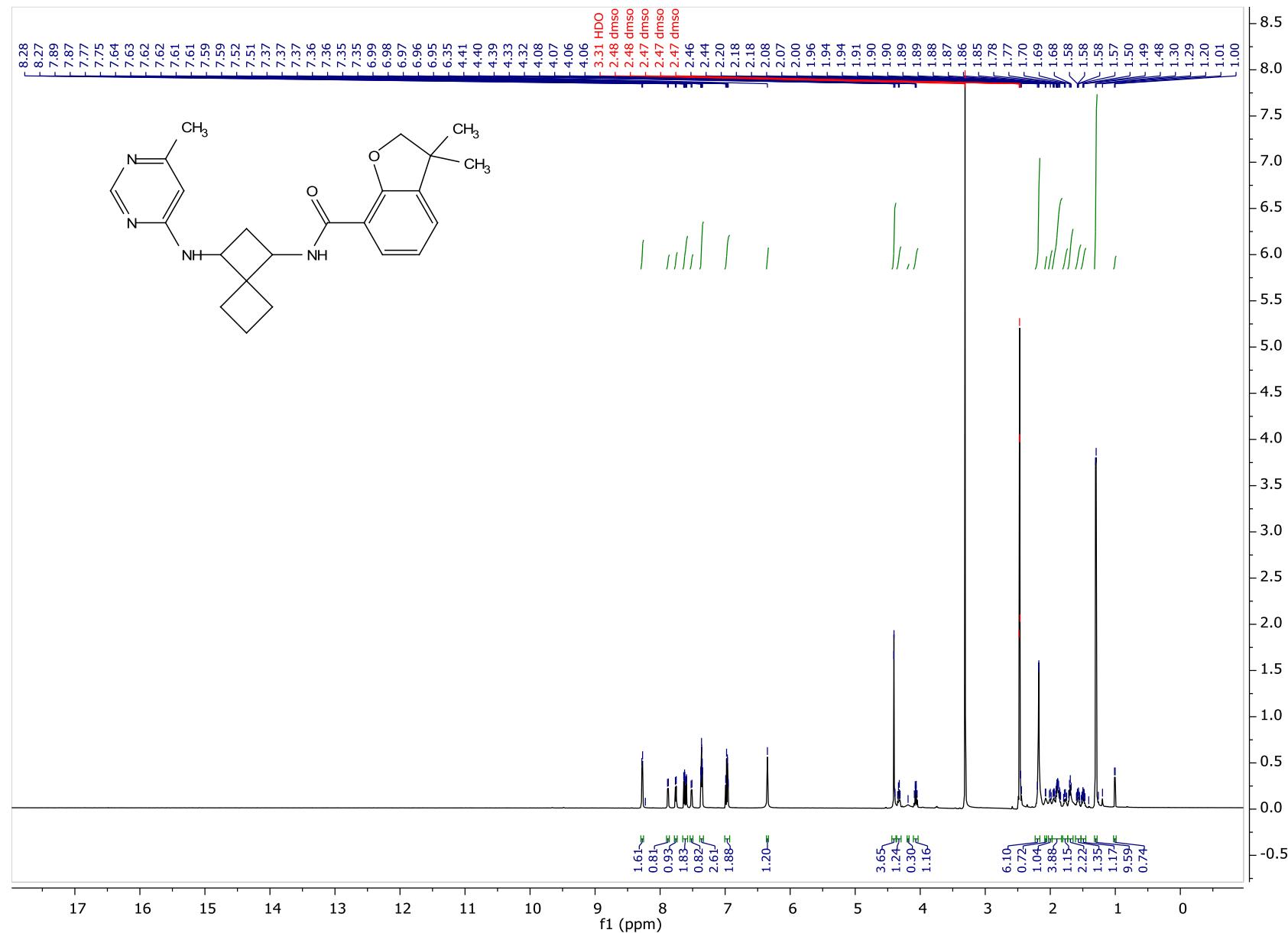
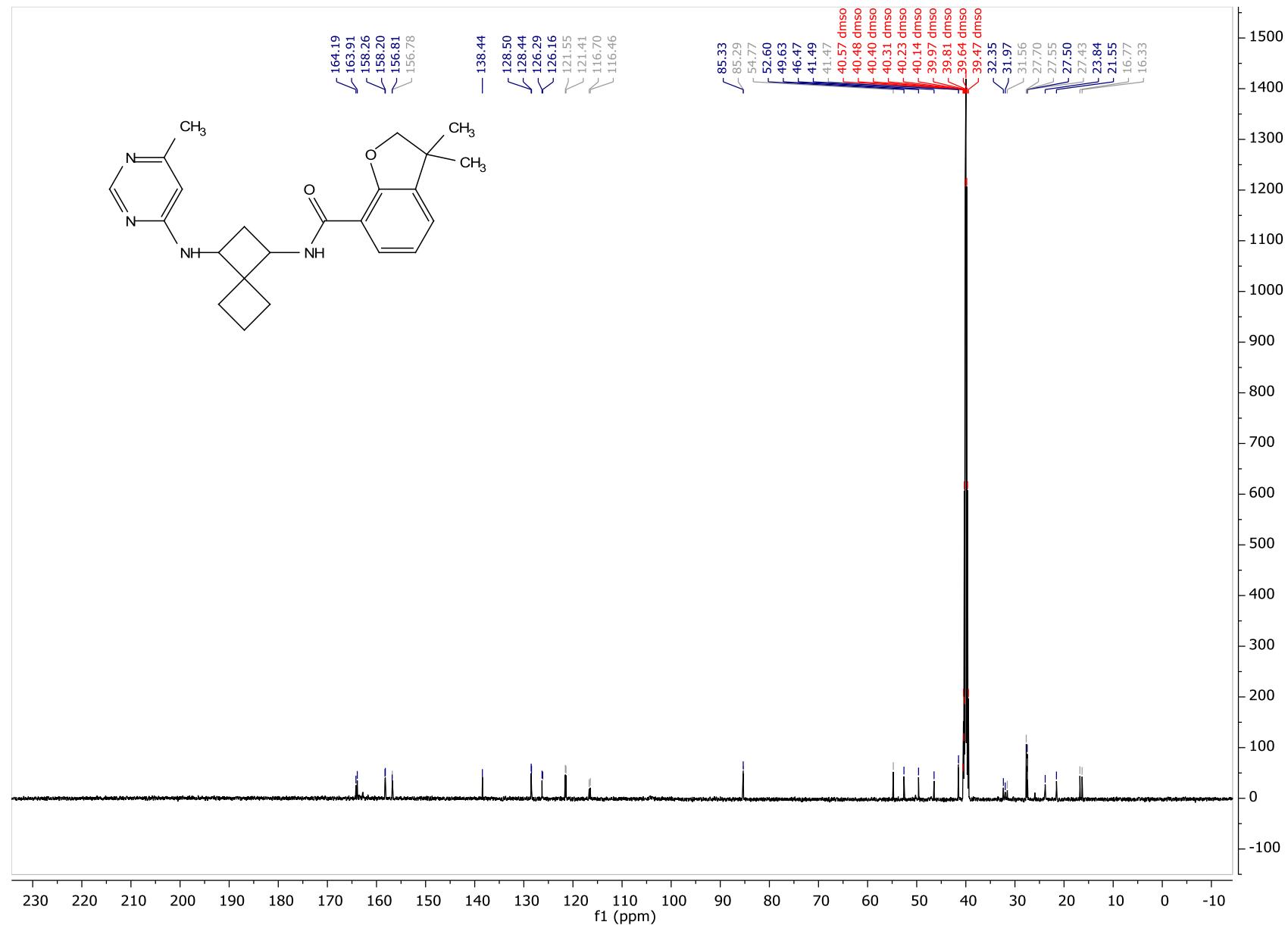


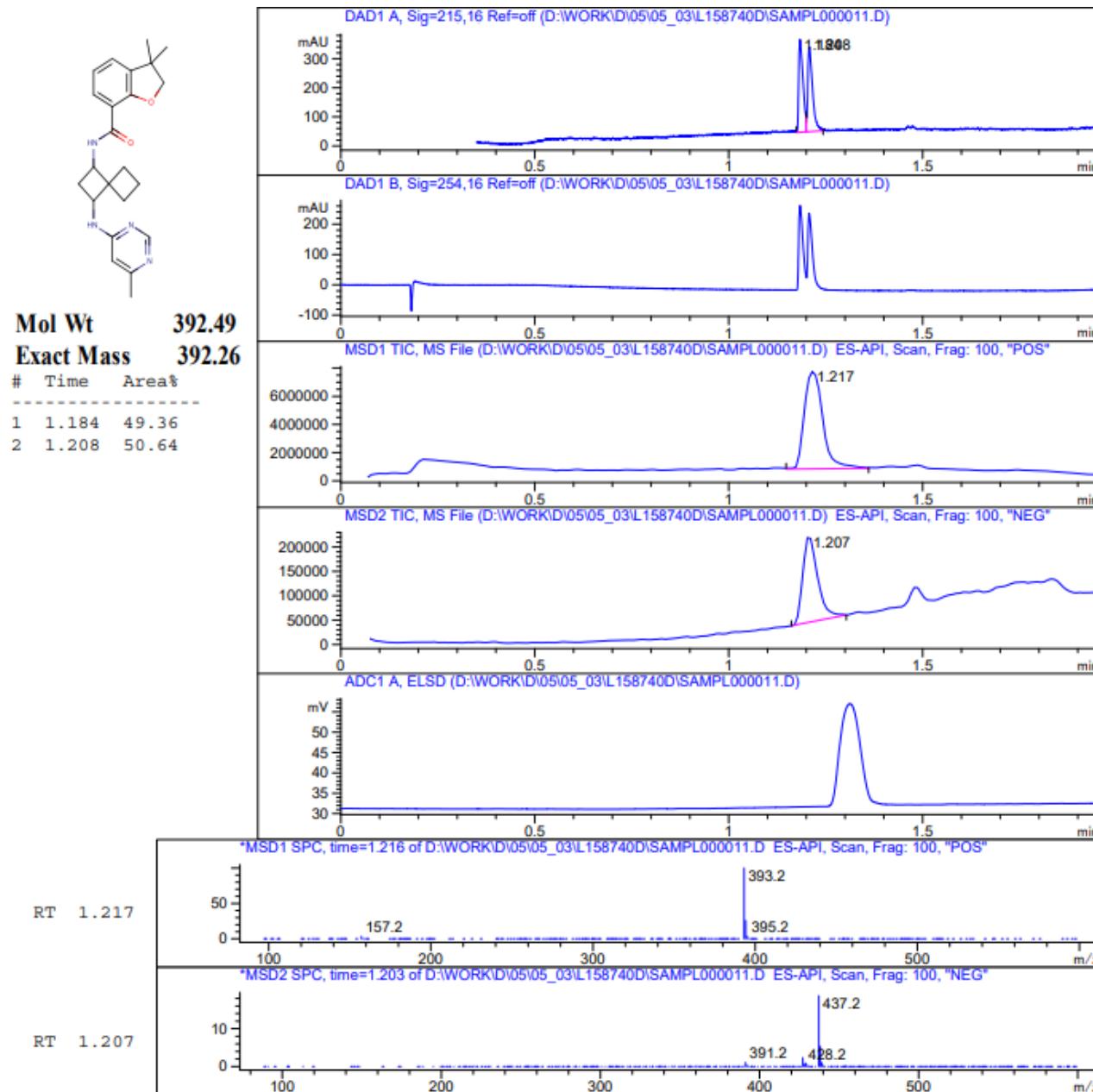
<sup>1</sup>H NMR spectrum of PV-000002653403



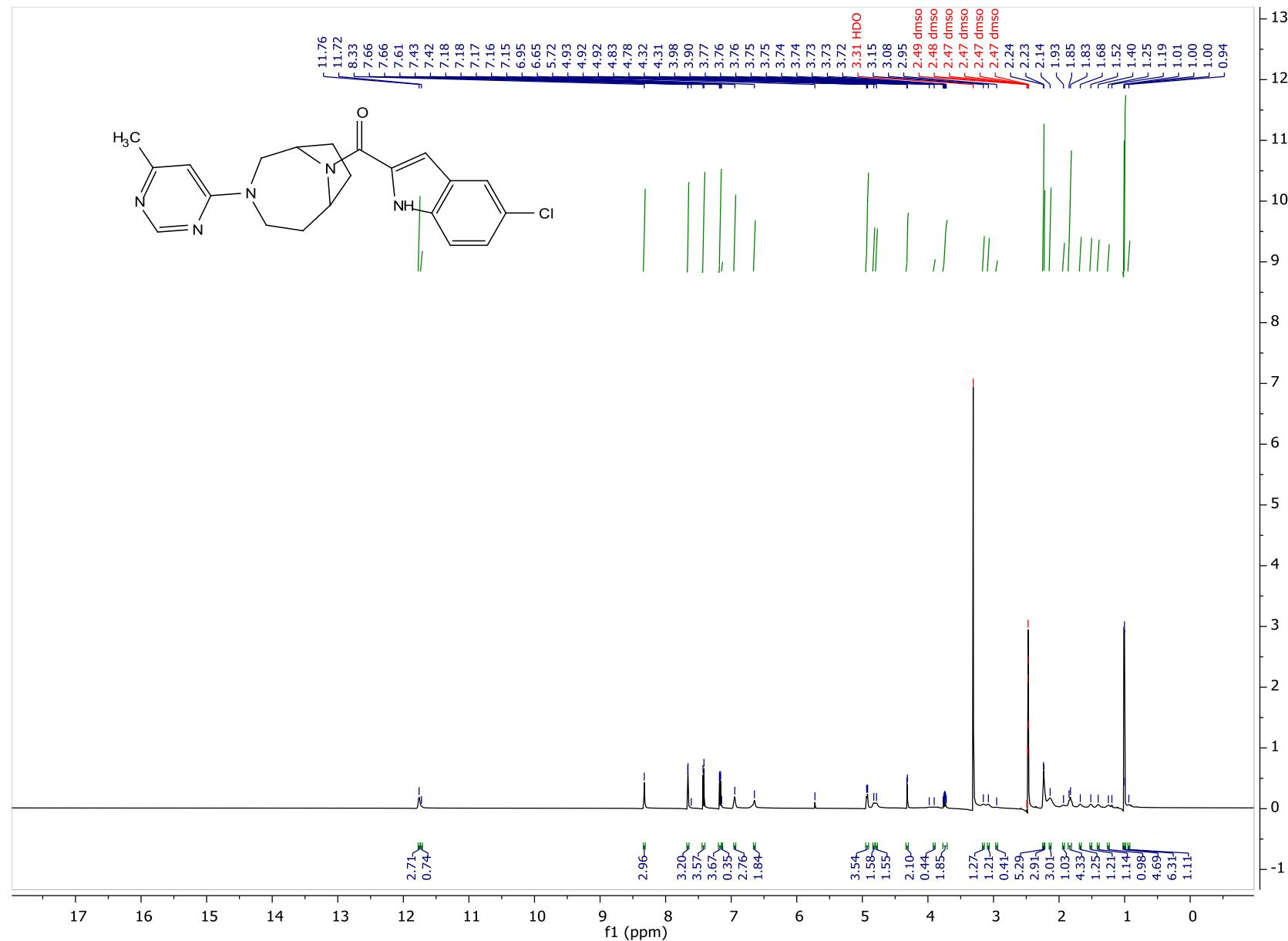
<sup>13</sup>C NMR spectrum of PV-000002653403



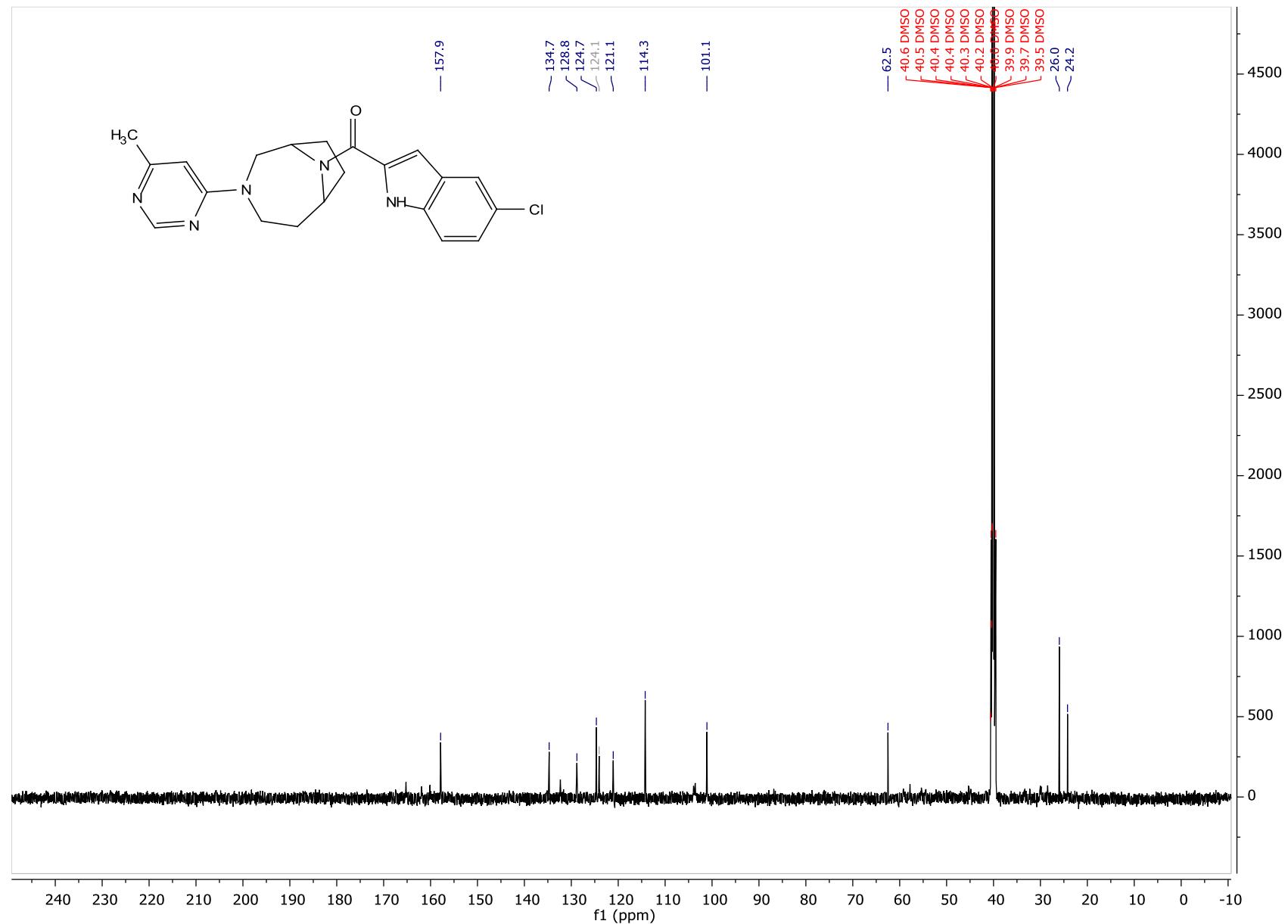
LC/MS spectrum of PV-000002653403



<sup>1</sup>H NMR spectrum of PV-000027612529

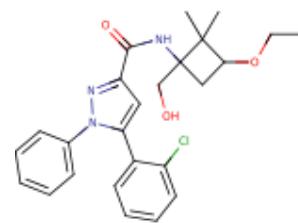


<sup>13</sup>C NMR spectrum of PV-000027612529

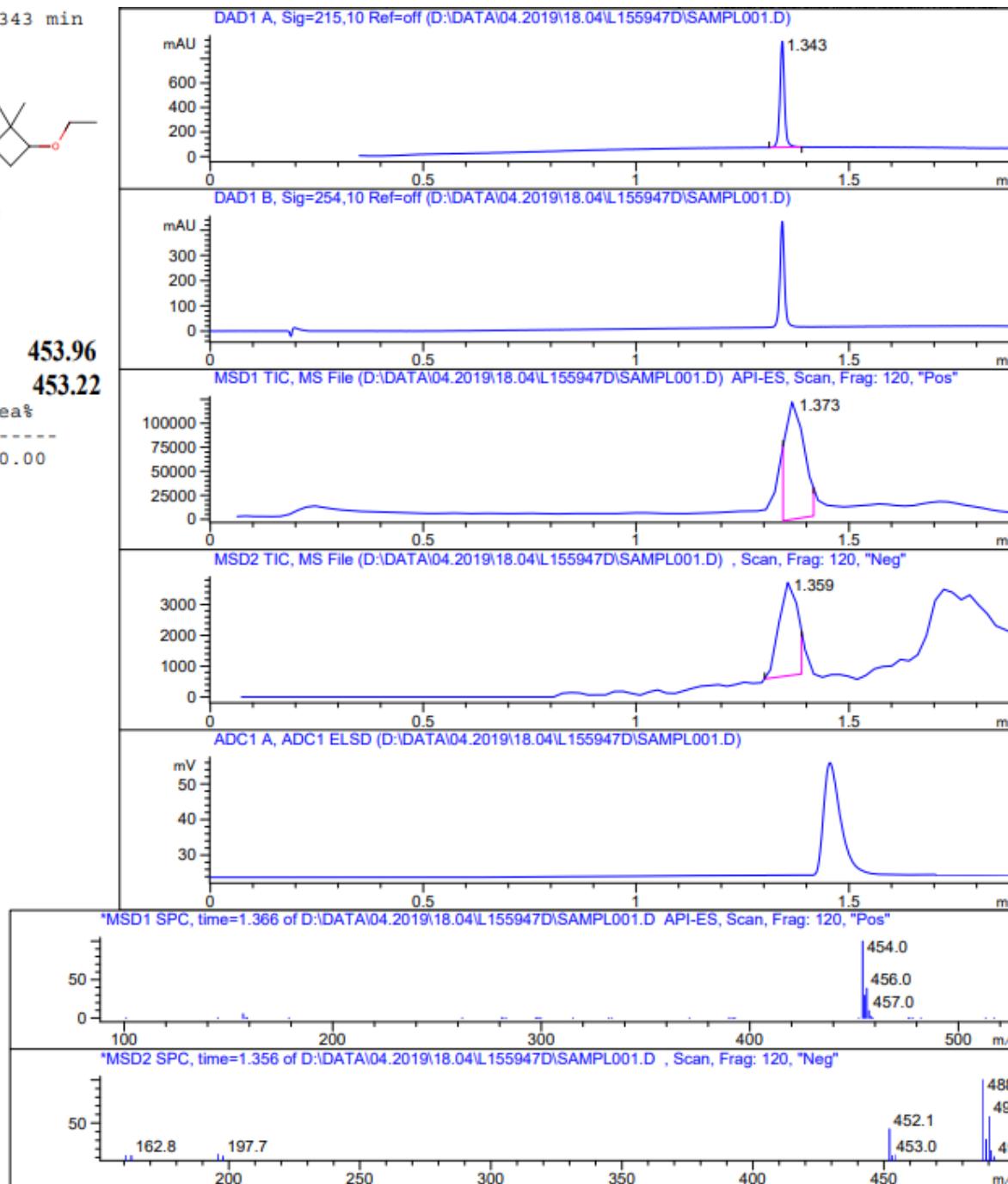


LC/MS spectrum of PV-000027612529

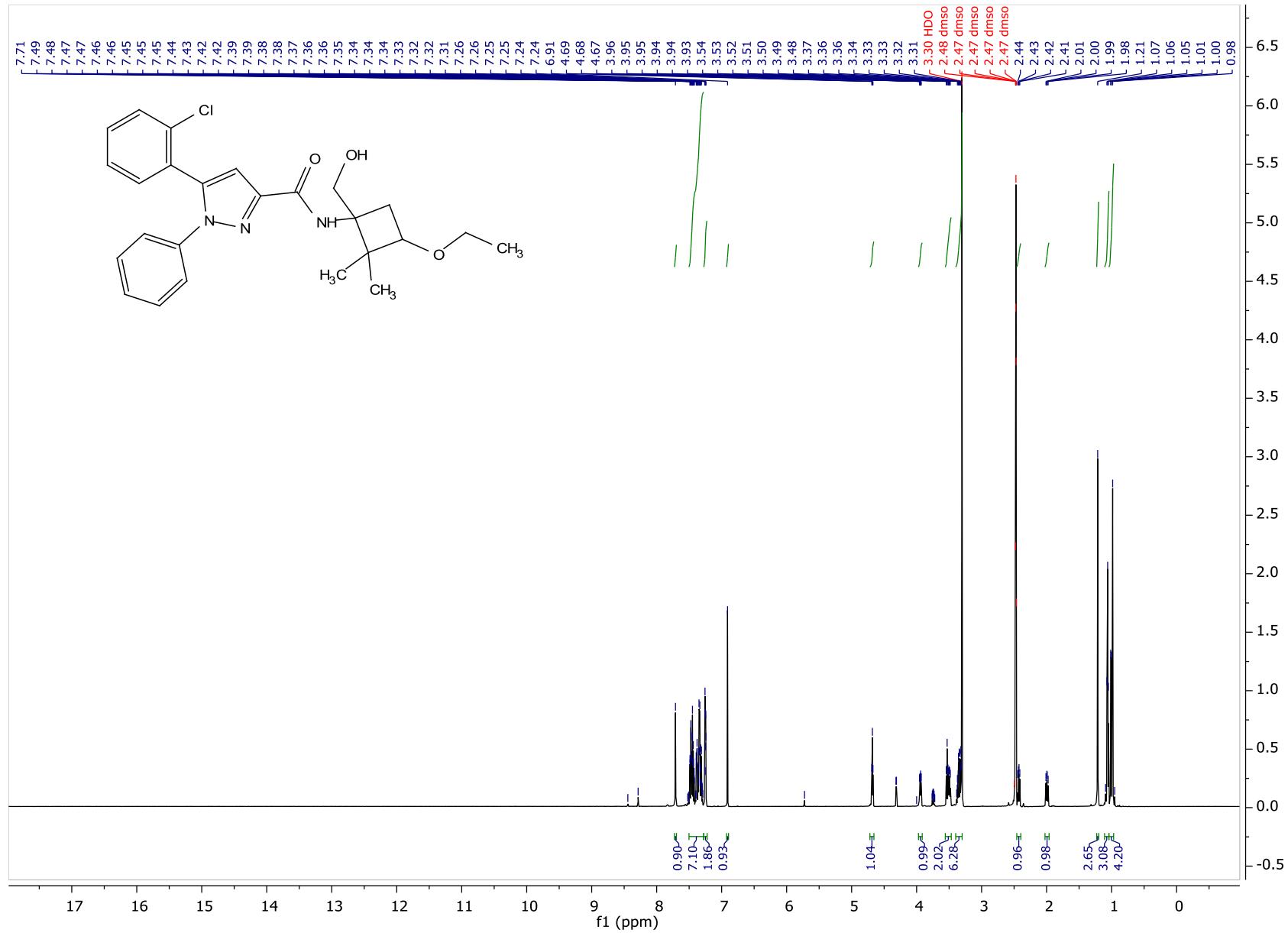
Ret\_Time: 1.343 min



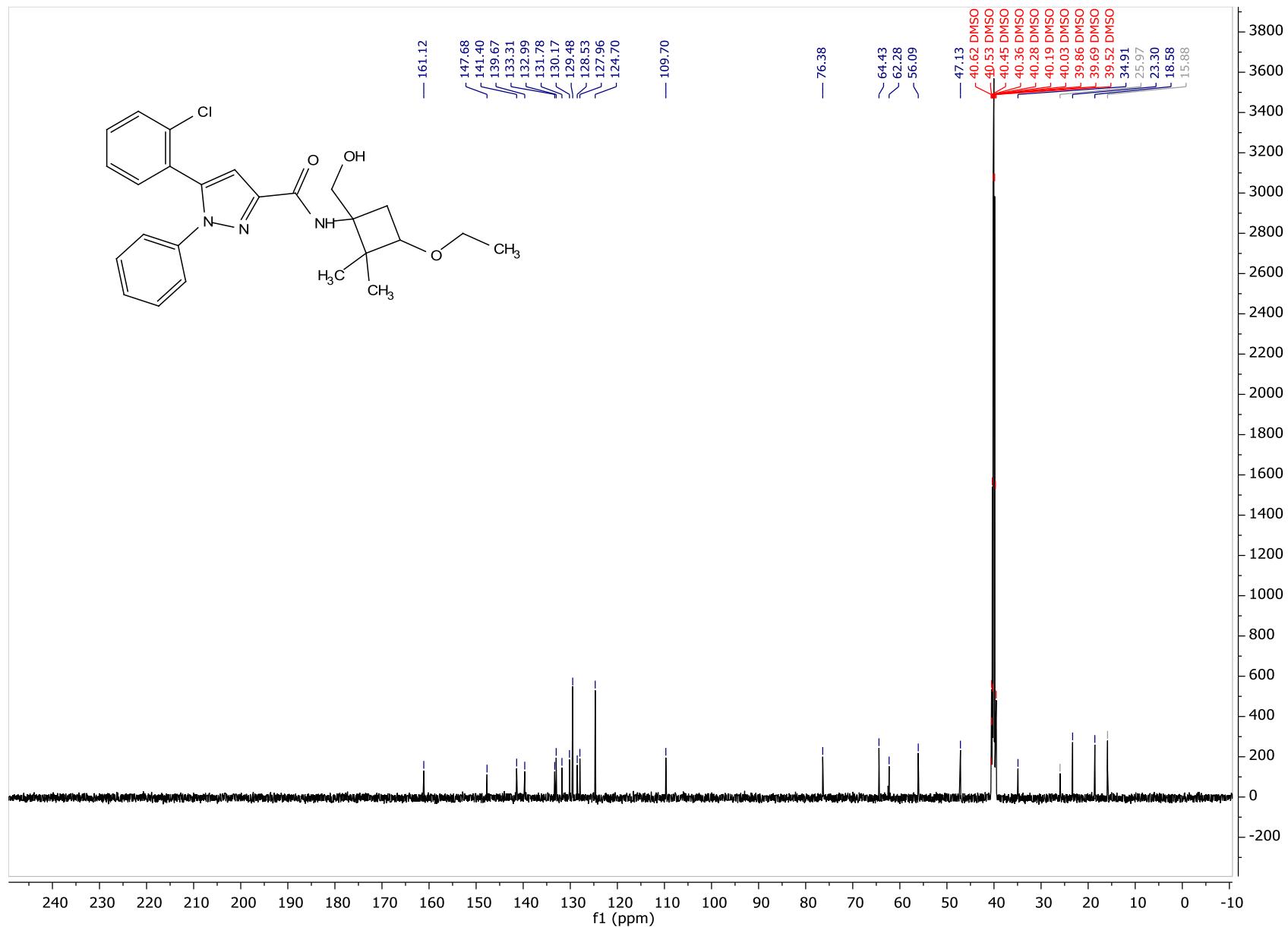
Mol Wt 453.96  
Exact Mass 453.22  
# Time Area%  
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1 1.343 100.00



<sup>1</sup>H NMR spectrum of PV-001843530178

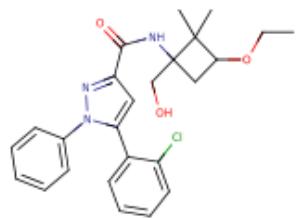


<sup>13</sup>C NMR spectrum of PV-001843530178

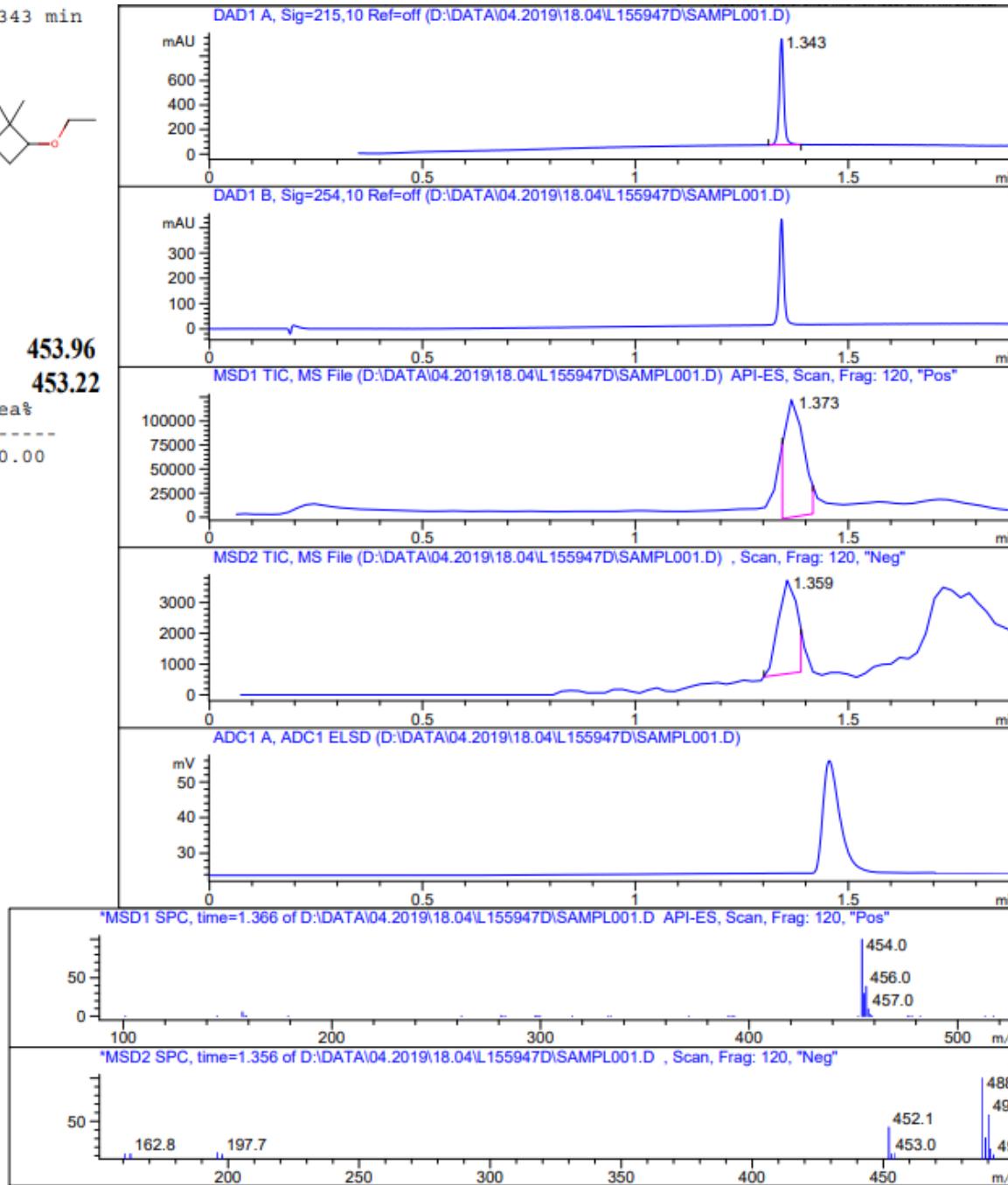


LC/MS spectrum of PV-001843530178

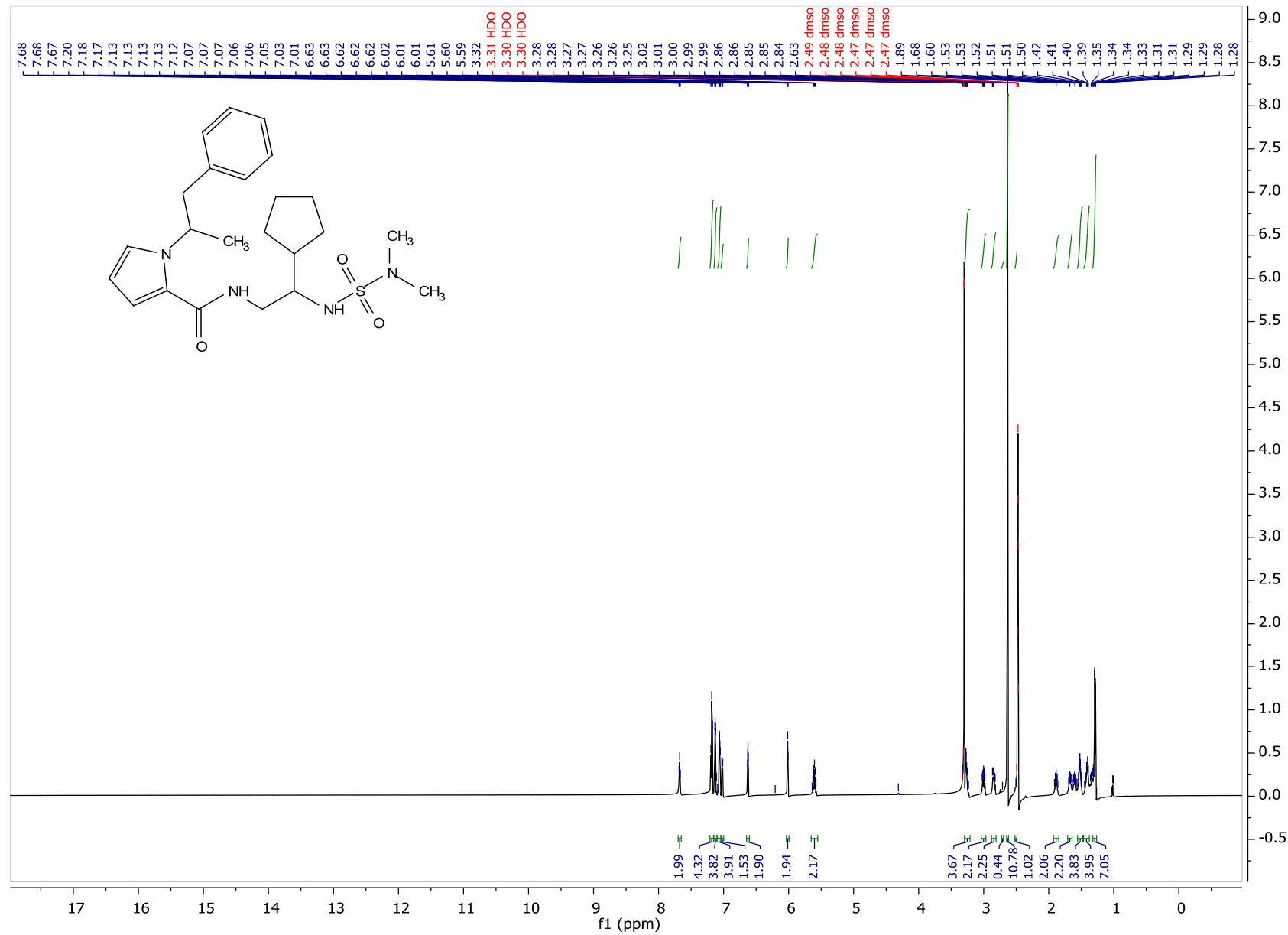
Ret\_Time: 1.343 min



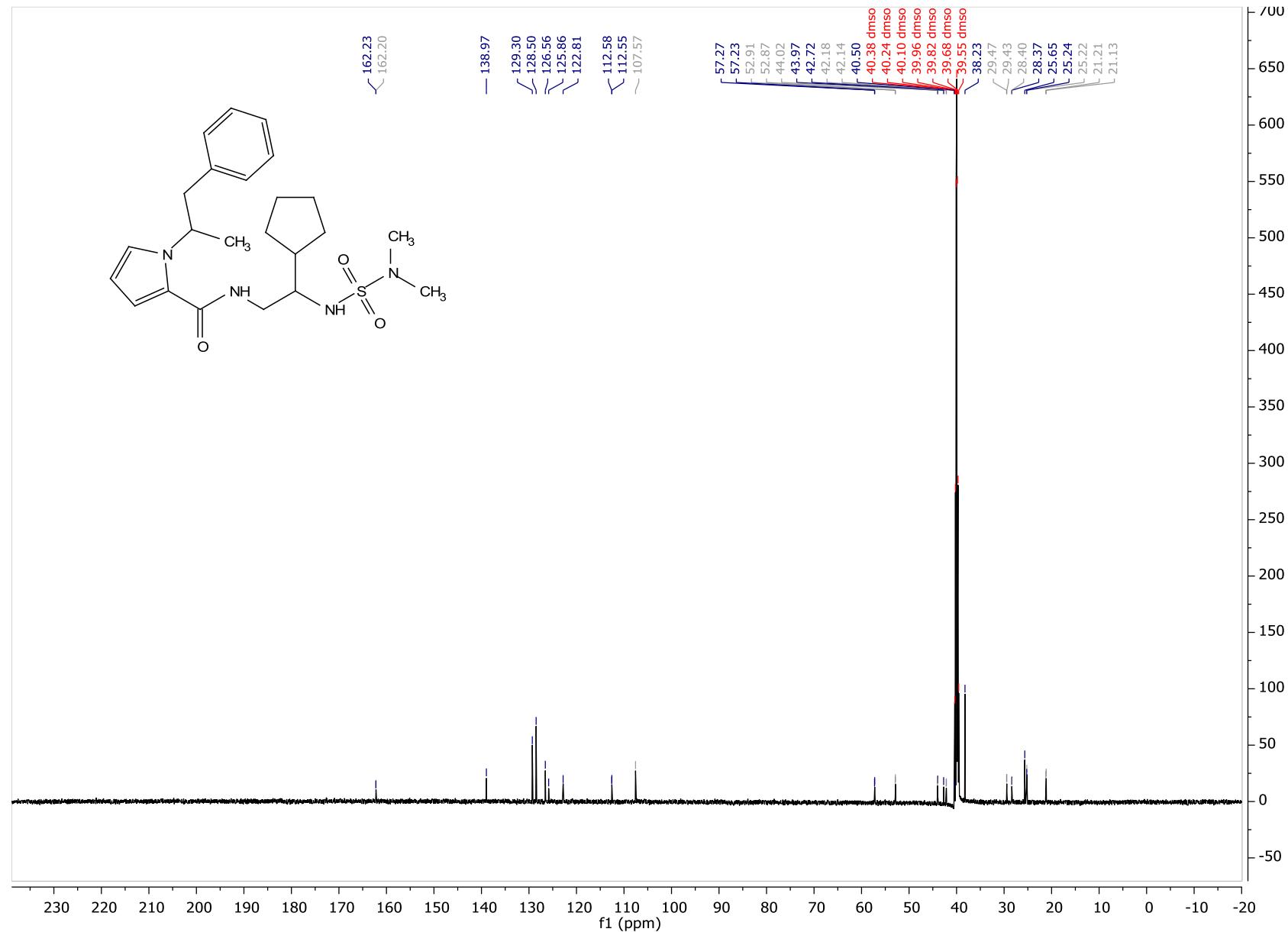
Mol Wt 453.96  
Exact Mass 453.22  
# Time Area%  
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1 1.343 100.00



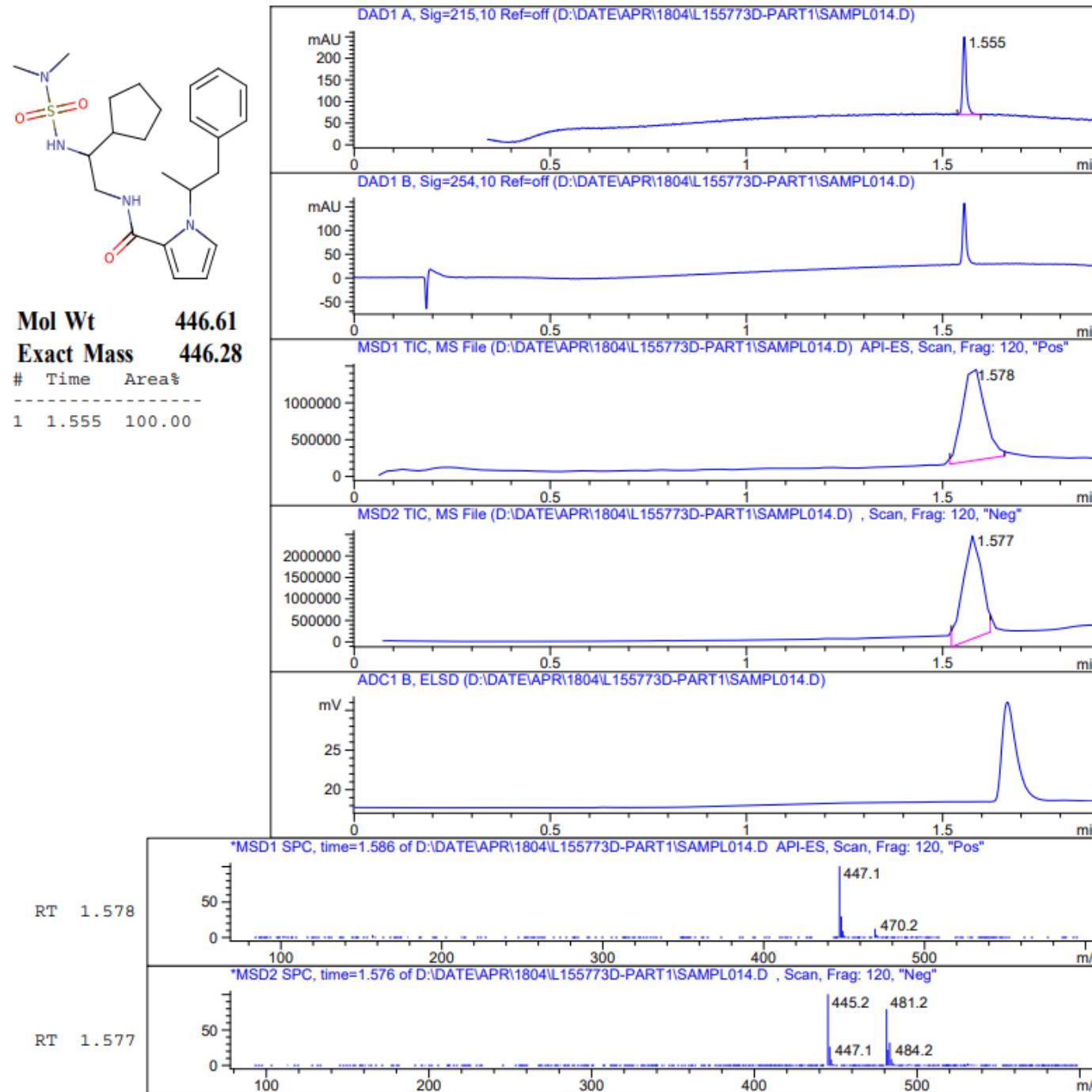
<sup>1</sup>H NMR spectrum of PV-001853441755



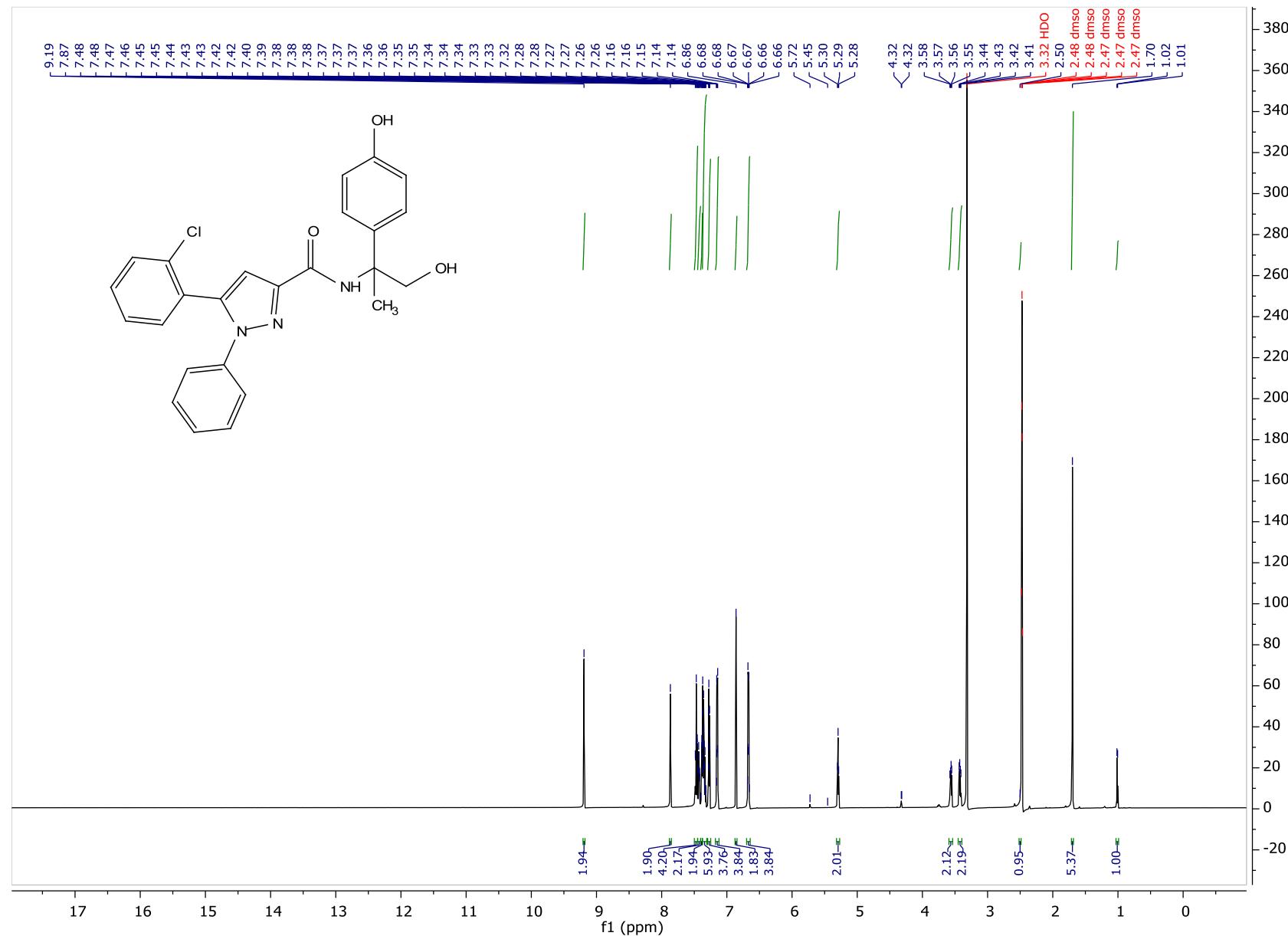
<sup>13</sup>C NMR spectrum of PV-001853441755



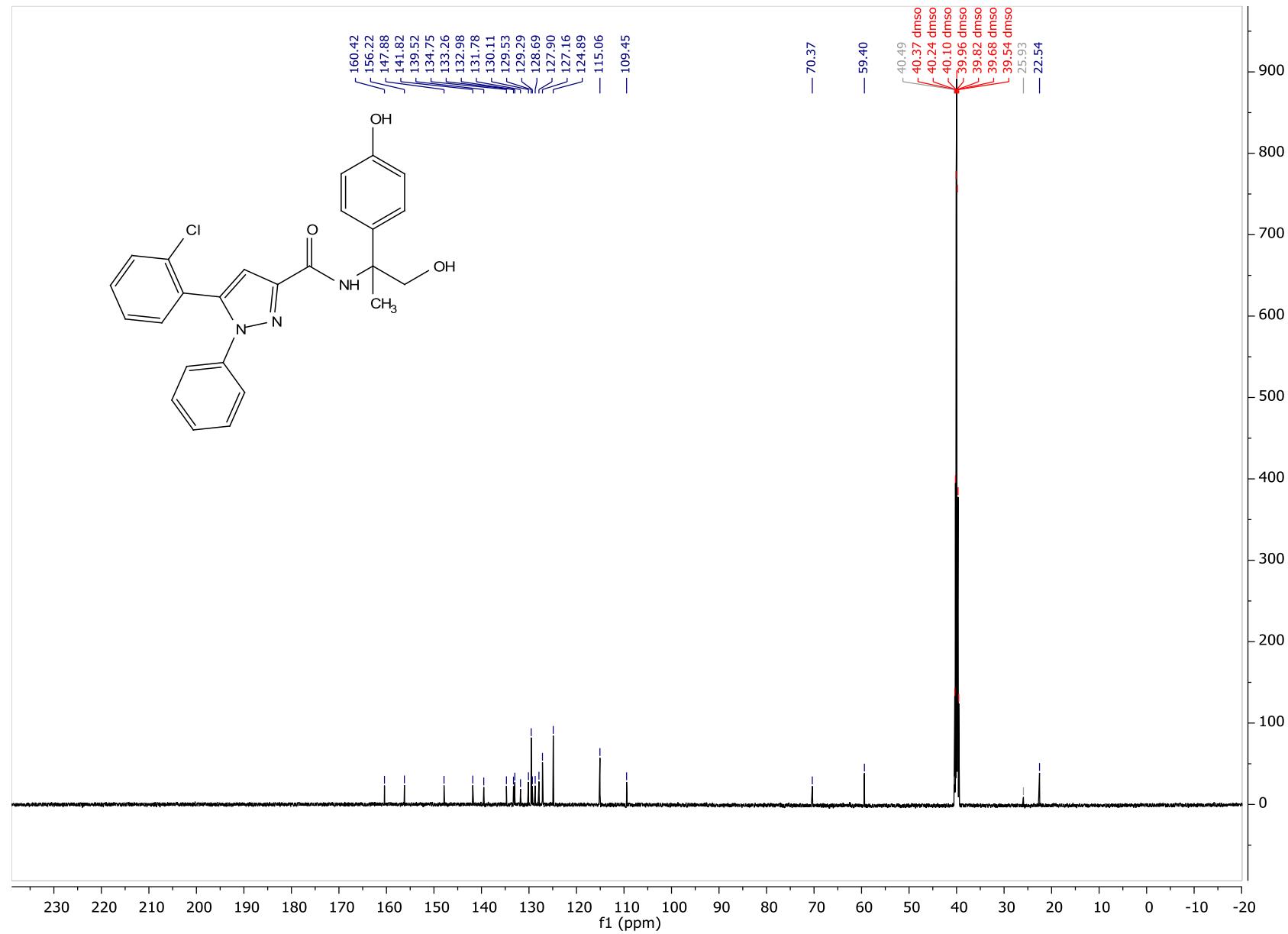
LC/MS spectrum of PV-001853441755



<sup>1</sup>H NMR spectrum of PV-001856731120

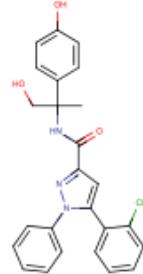


<sup>13</sup>C NMR spectrum of PV-001856731120



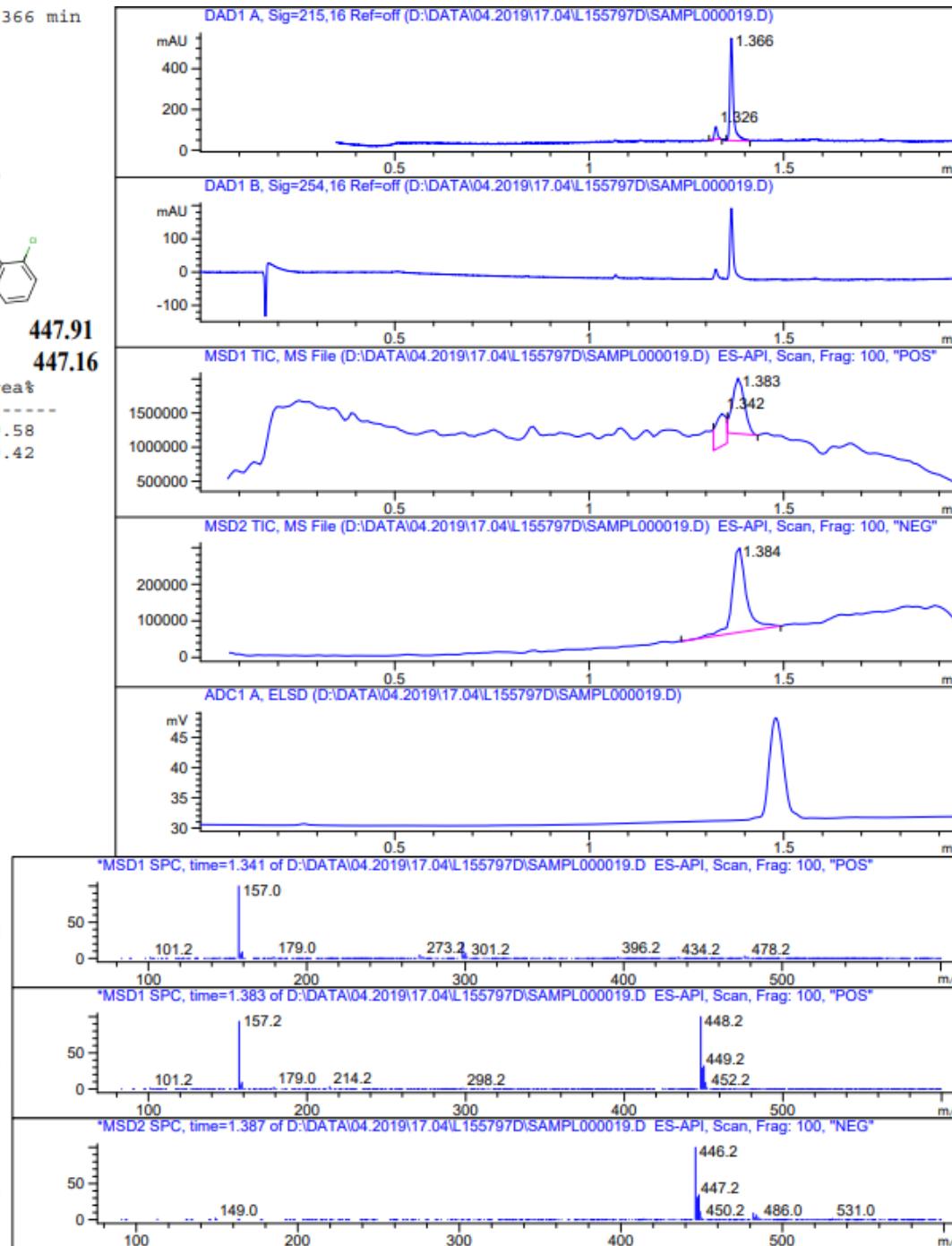
LC/MS spectrum of PV-001856731120

Ret\_Time: 1.366 min

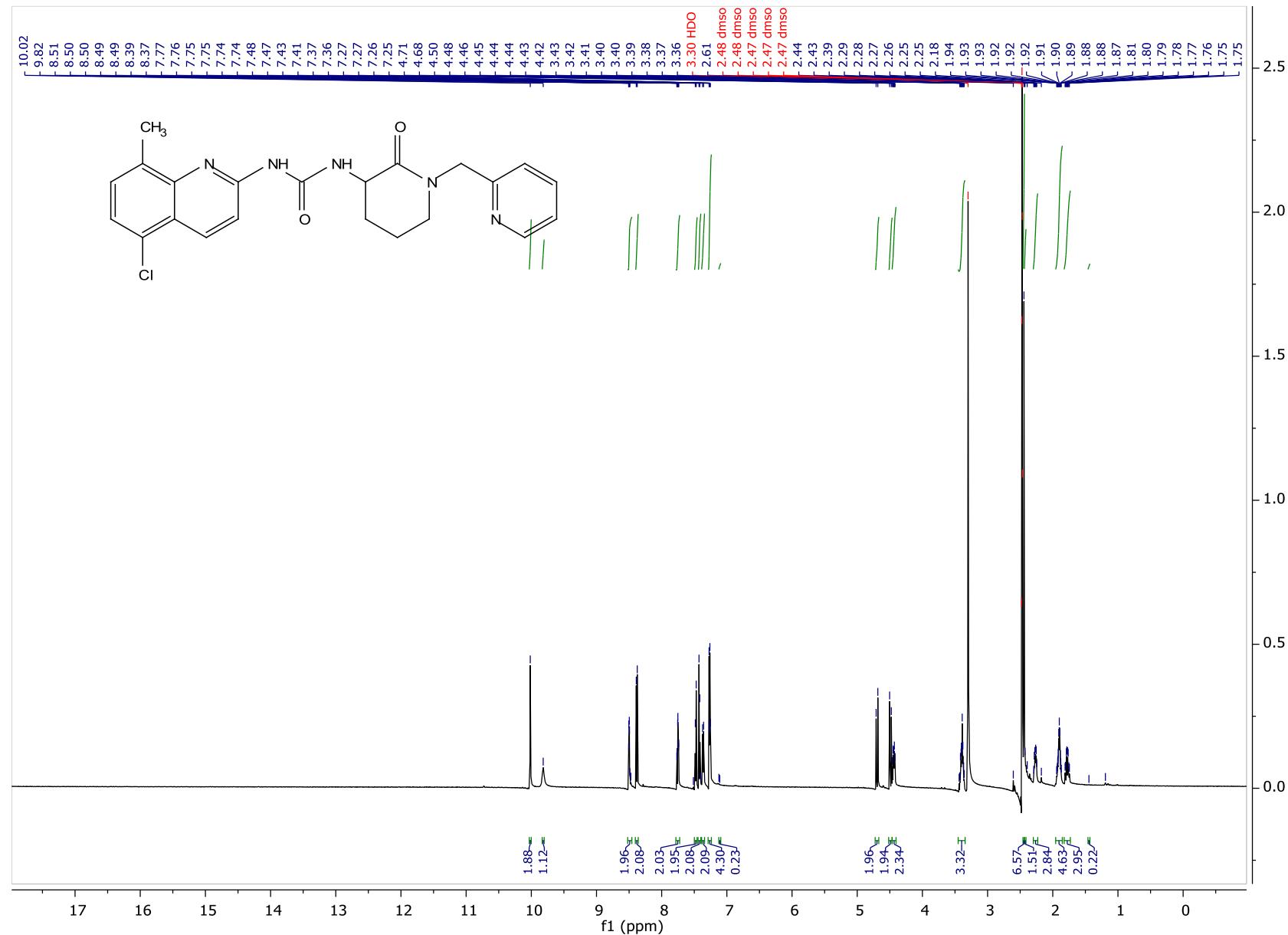


Mol Wt 447.91  
Exact Mass 447.16

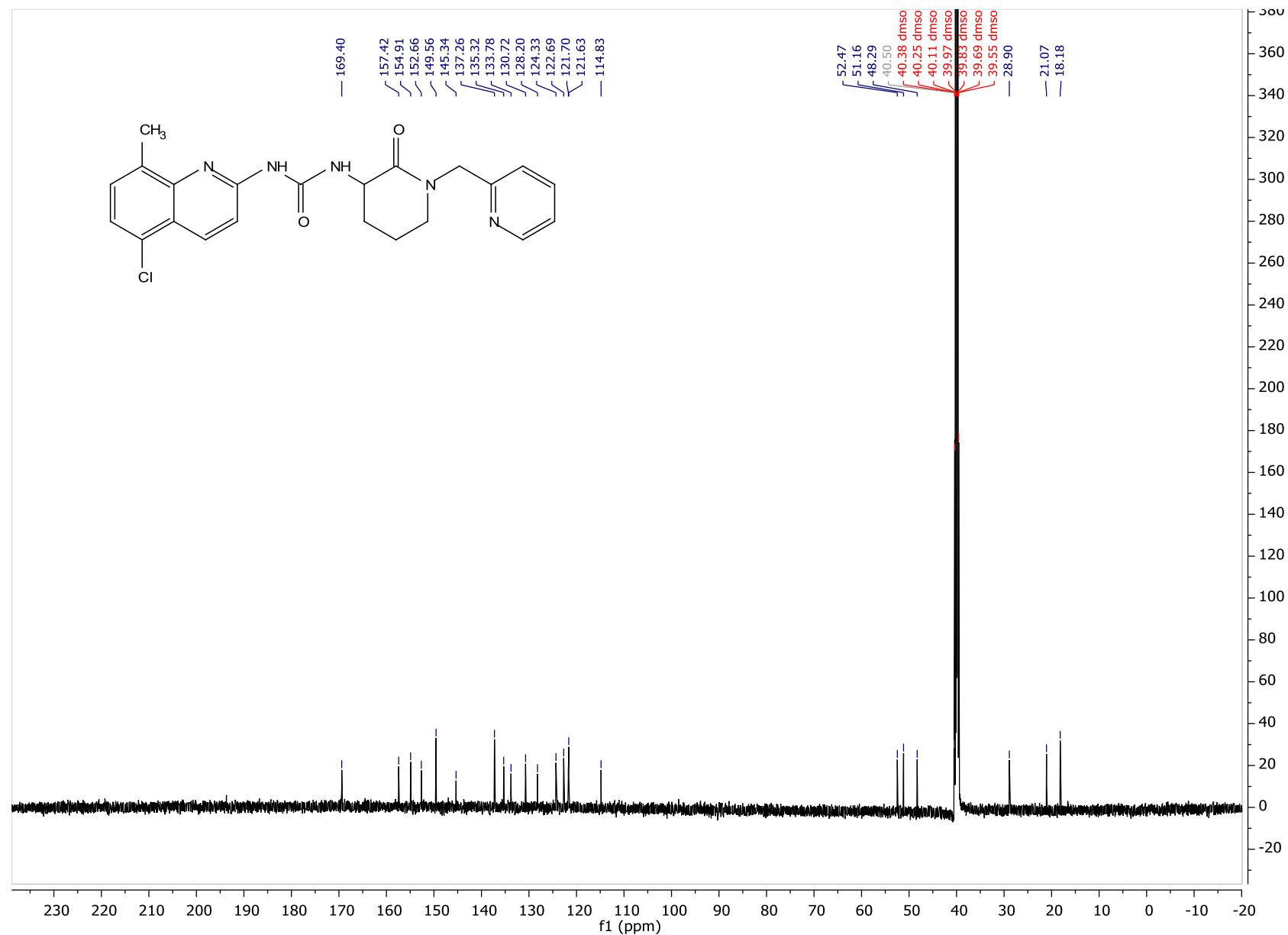
#	Time	Area%
1	1.326	9.58
2	1.366	90.42



<sup>1</sup>H NMR spectrum of PV-001945154150

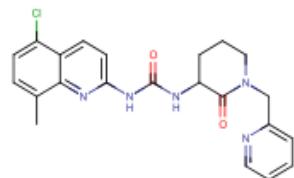


<sup>13</sup>C NMR spectrum of PV-001945154150



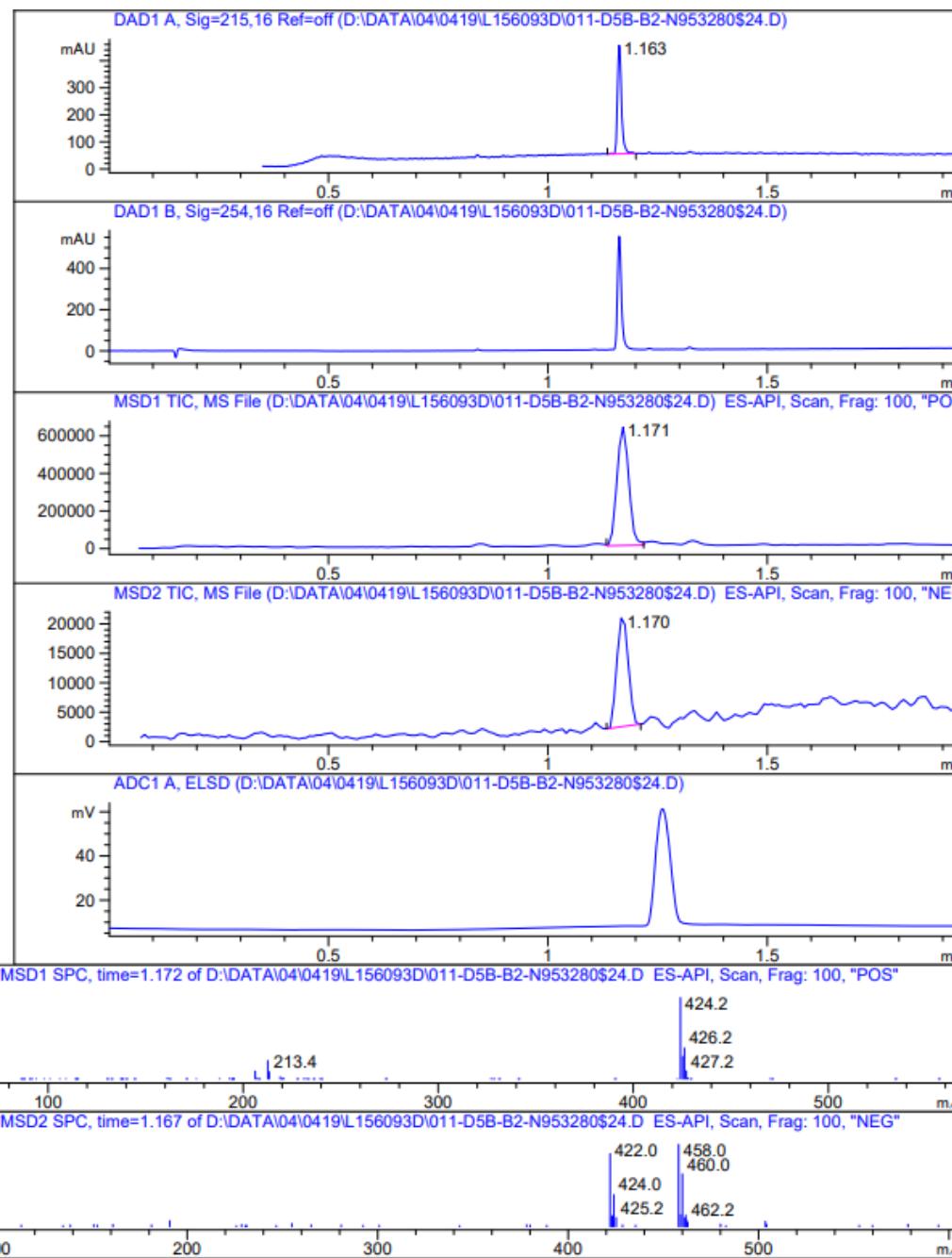
LC/MS spectrum of PV-001945154150

Ret\_Time: 1.163 min

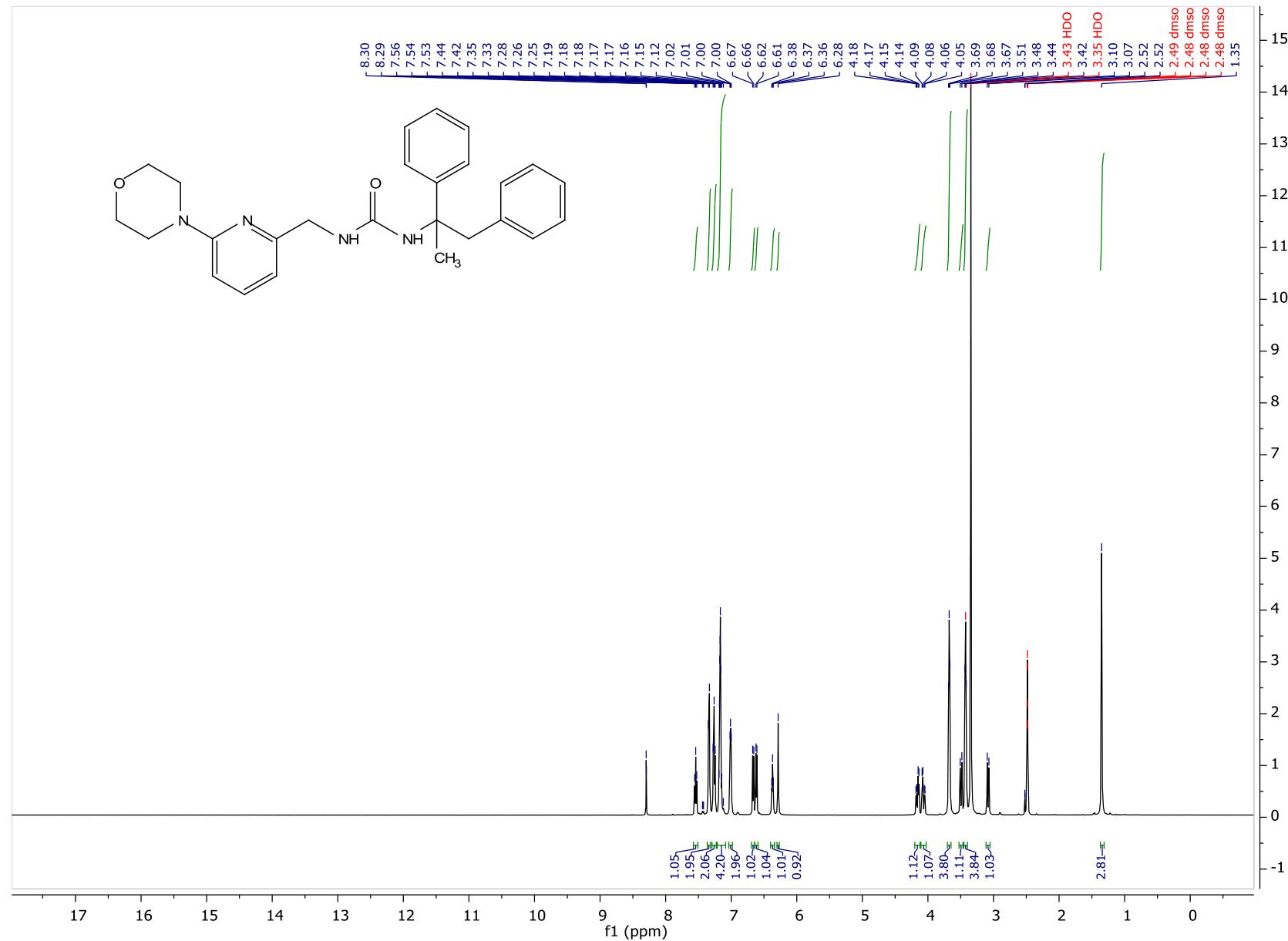


Mol Wt 423.9  
Exact Mass 423.17

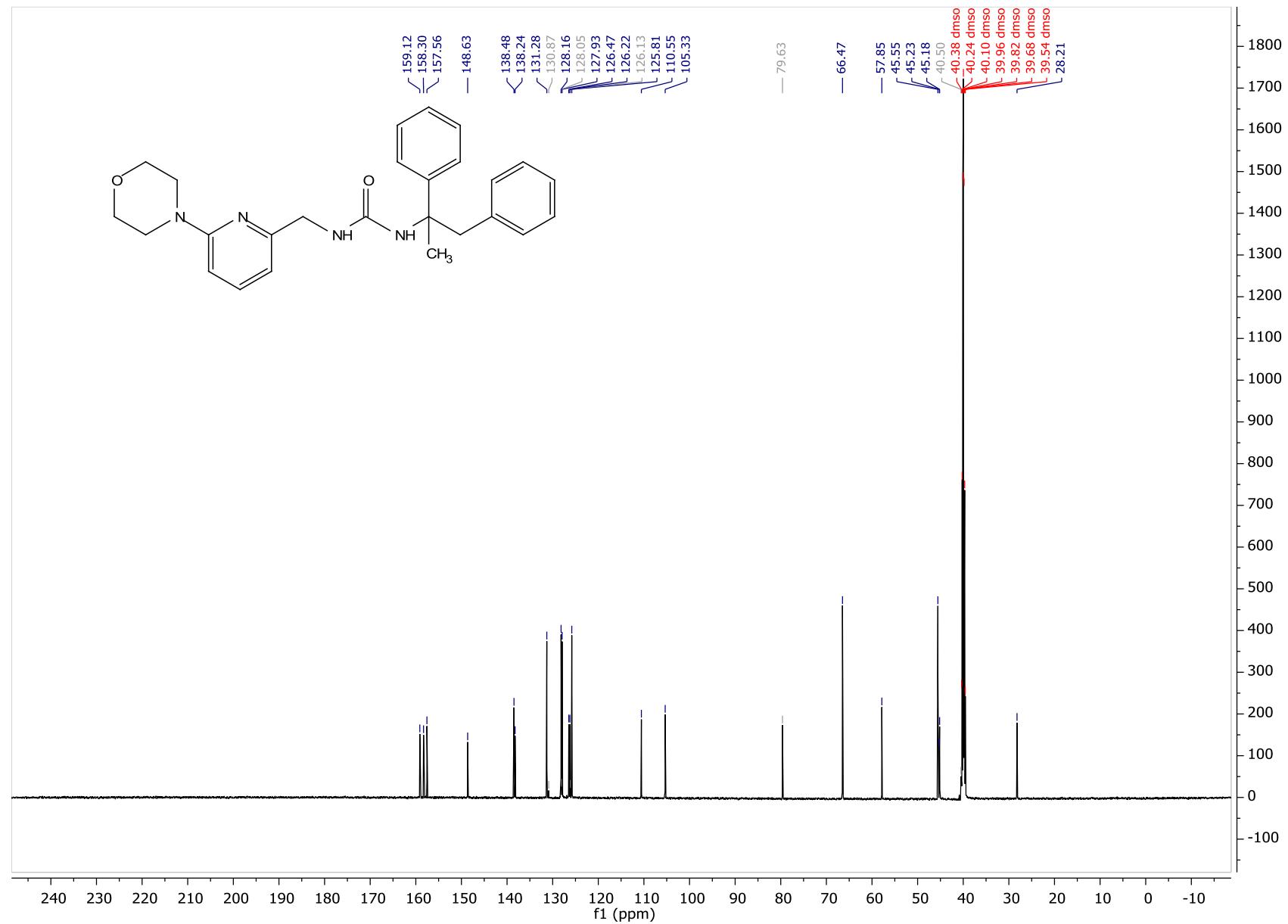
#	Time	Area%
1	1.163	100.00



<sup>1</sup>H NMR spectrum of PV-001961067500

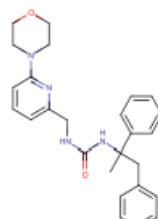


<sup>13</sup>C NMR spectrum of PV-001961067500



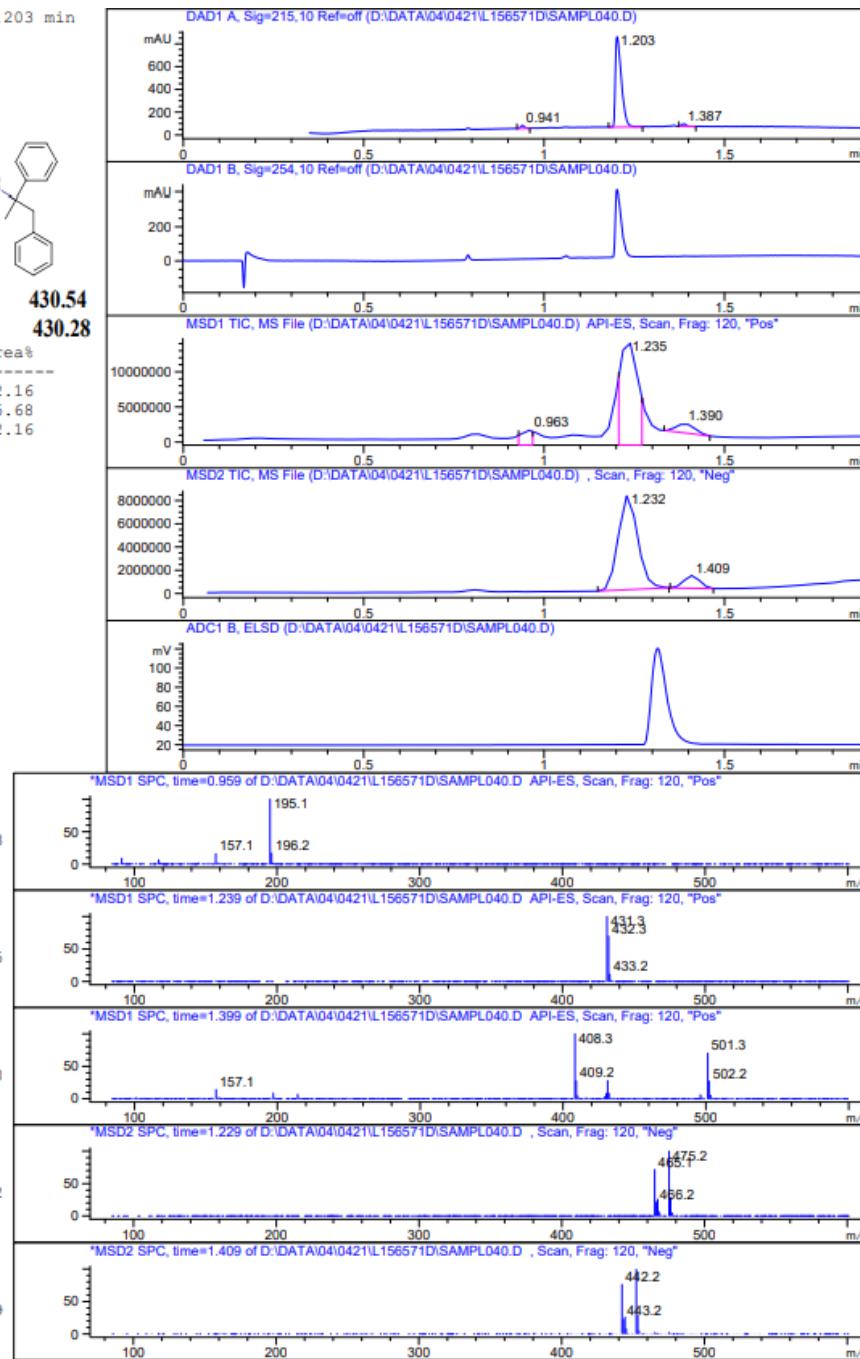
LC/MS spectrum of PV-001961067500

Ret\_Time: 1.203 min

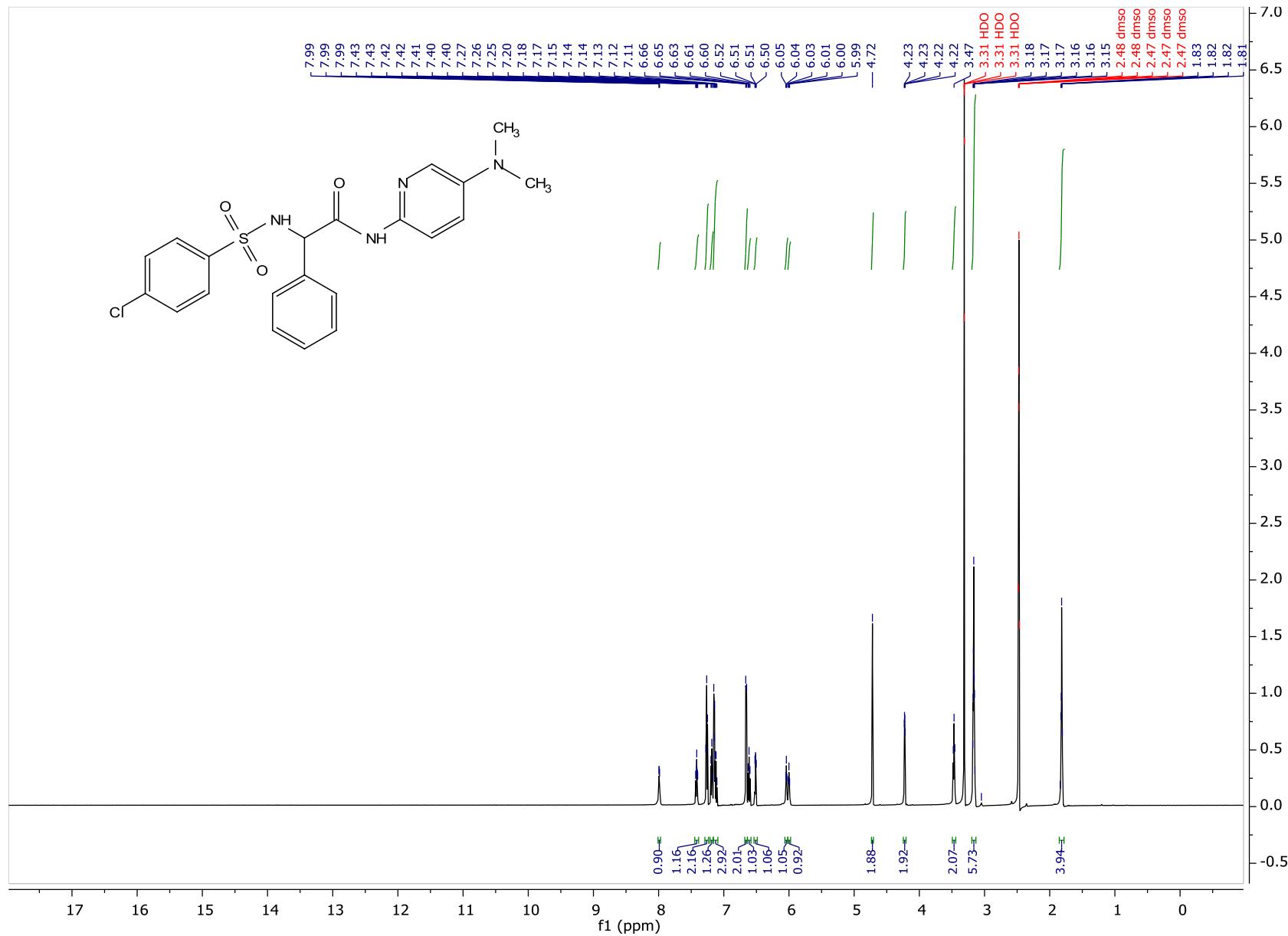


Mol Wt 430.54  
Exact Mass 430.28

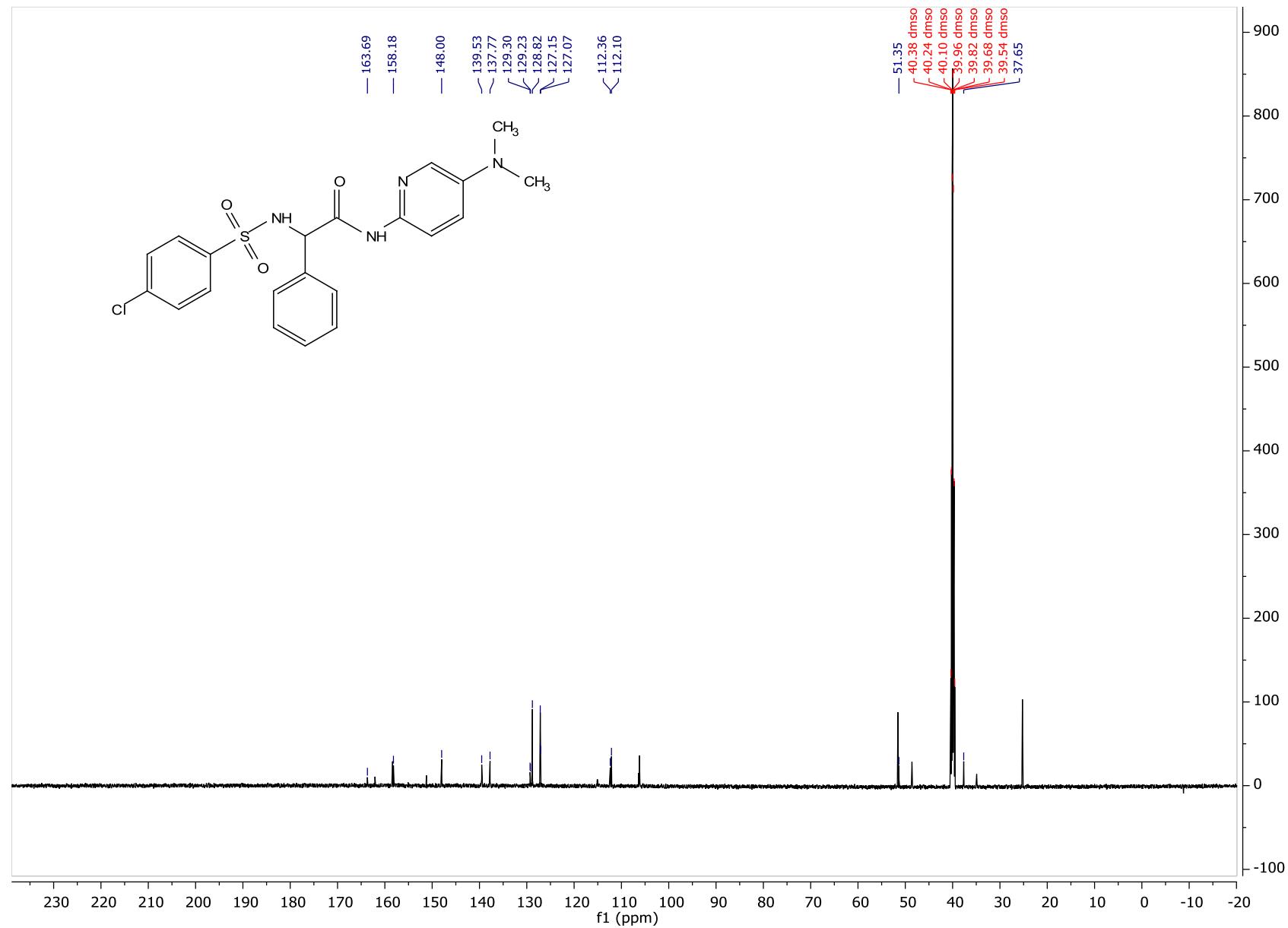
#	Time	Area%
1	0.941	2.16
2	1.203	95.68
3	1.387	2.16



<sup>1</sup>H NMR spectrum of PV-001962076740

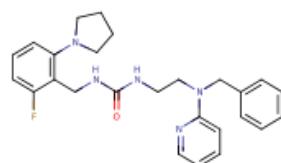


<sup>13</sup>C NMR spectrum of PV-001962076740



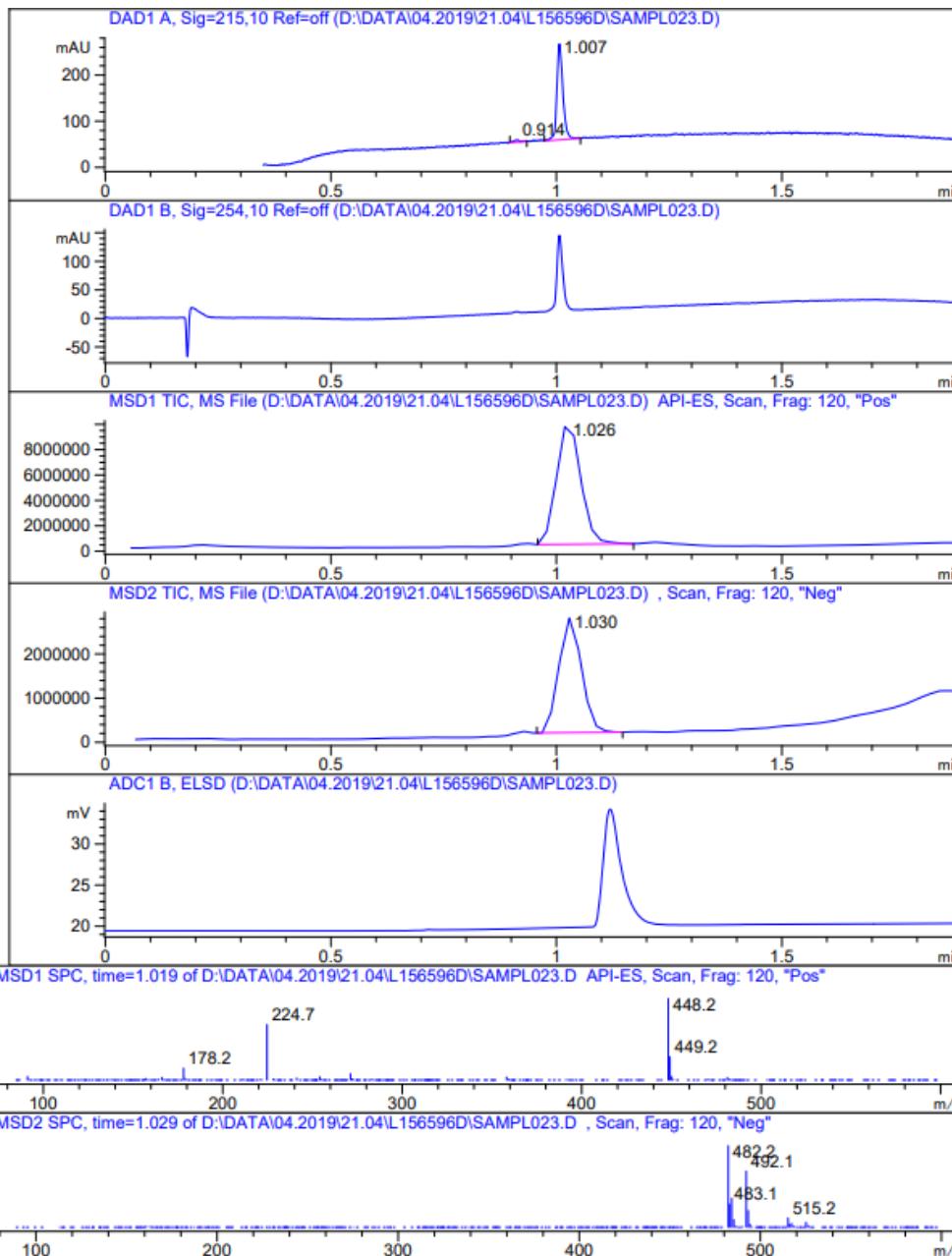
LC/MS spectrum of PV-001962076740

Ret\_Time: 1.007 min

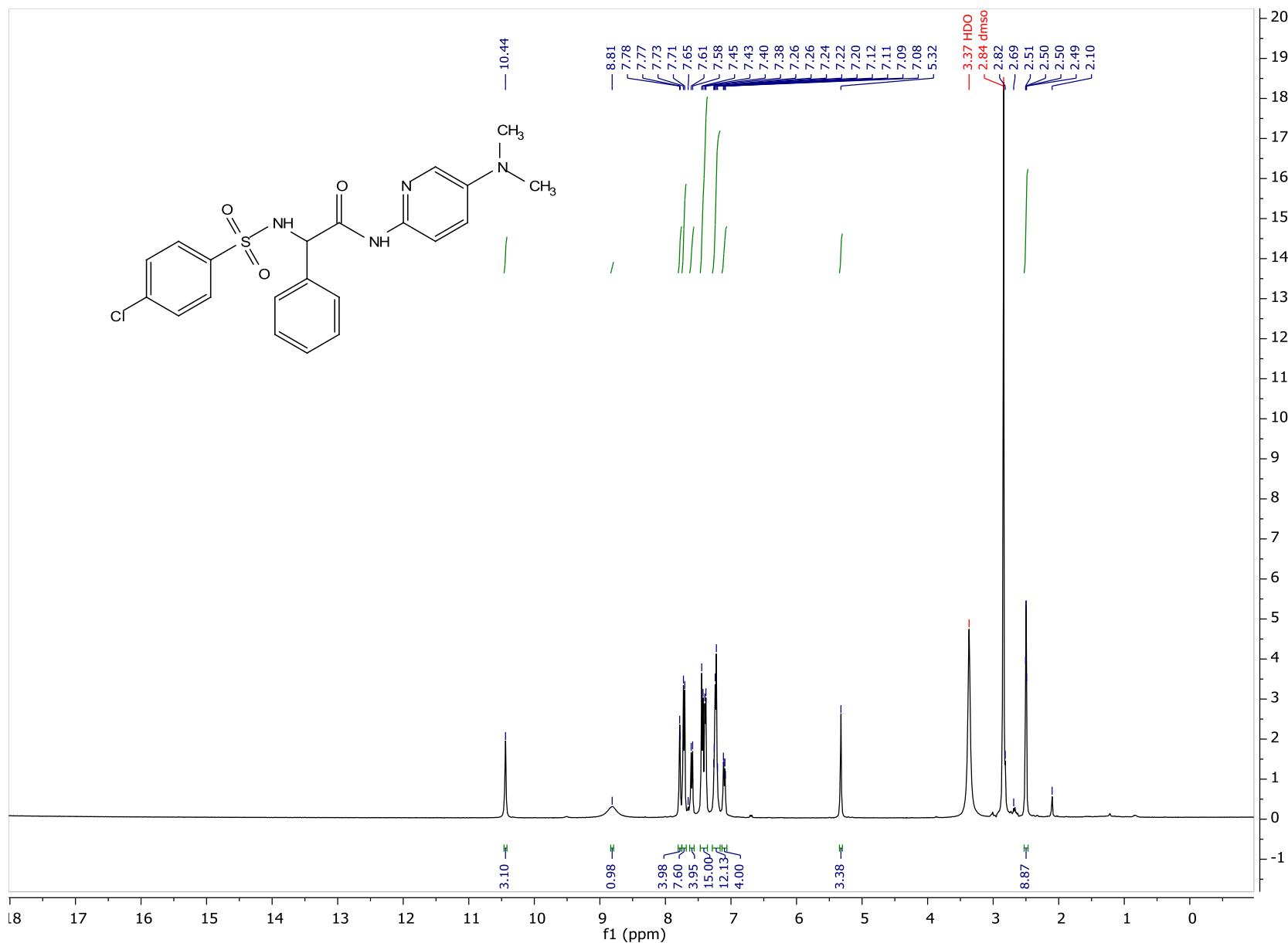


Mol Wt      447.55  
Exact Mass    447.29

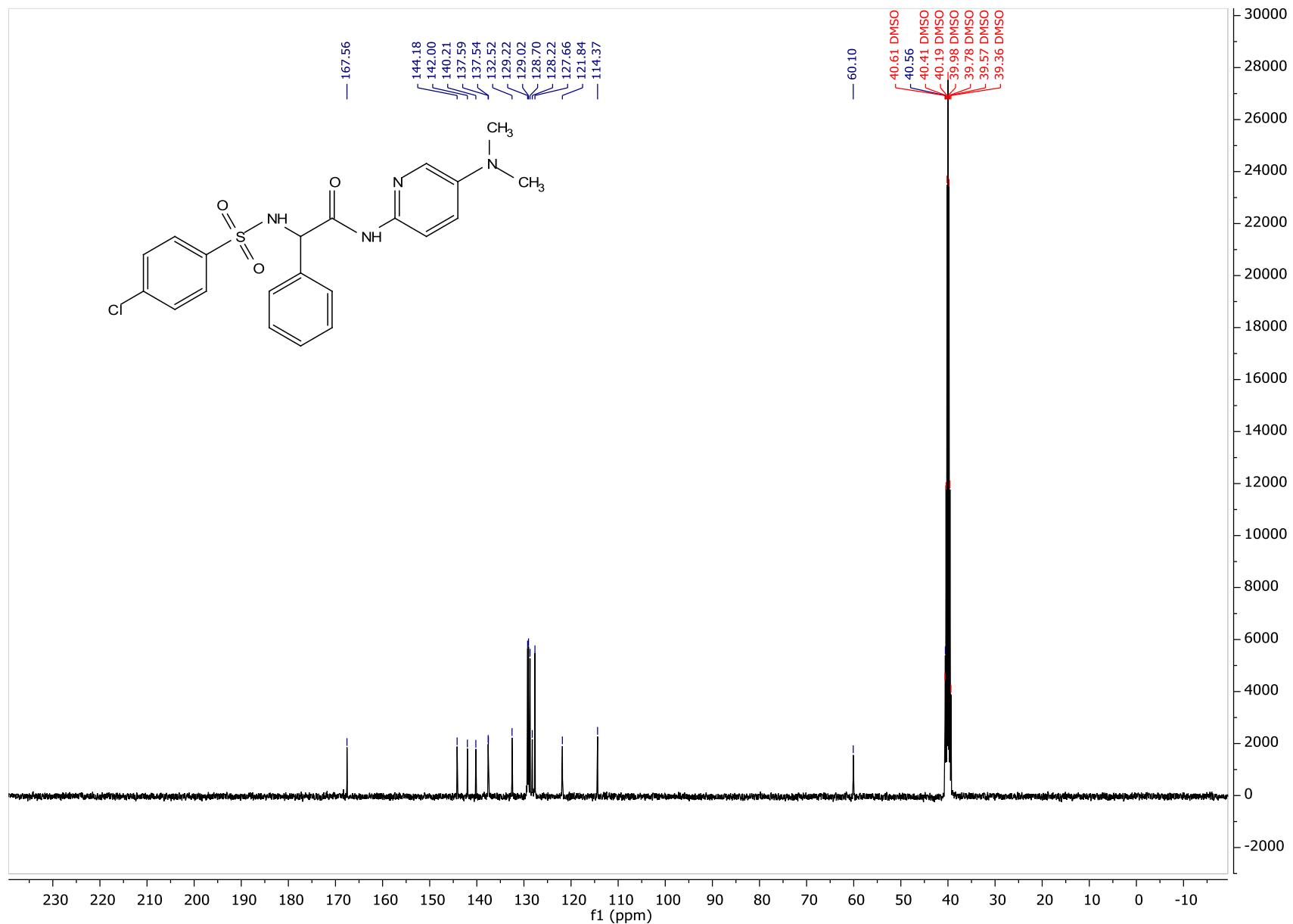
#	Time	Area%
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1	0.914	2.35
2	1.007	97.65



<sup>1</sup>H NMR spectrum of PV-002089418236

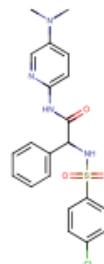


<sup>13</sup>C NMR spectrum of PV-002089418236



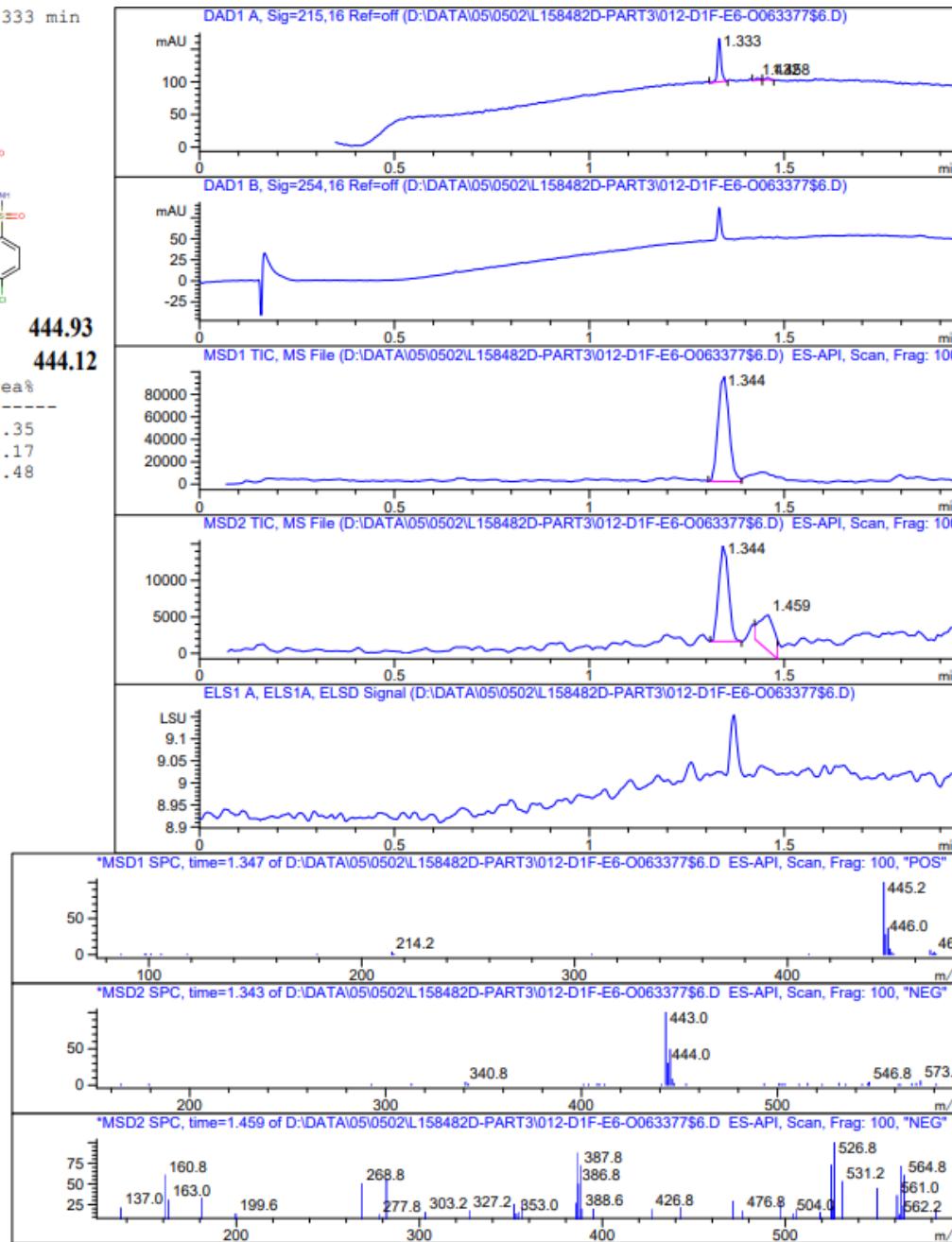
LC/MS spectrum of PV-002089418236

Ret\_Time: 1.333 min

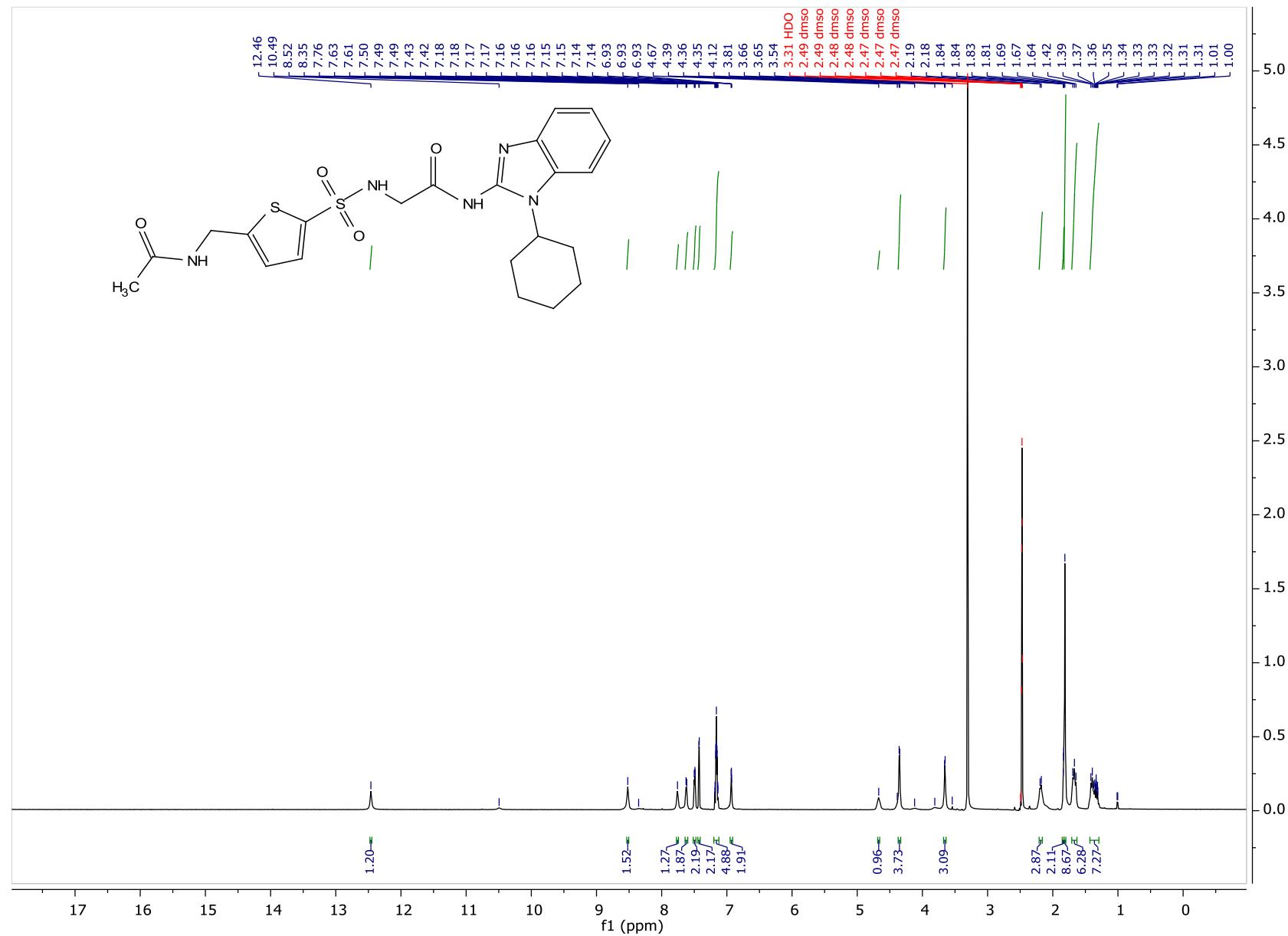


Mol Wt 444.93  
Exact Mass 444.12

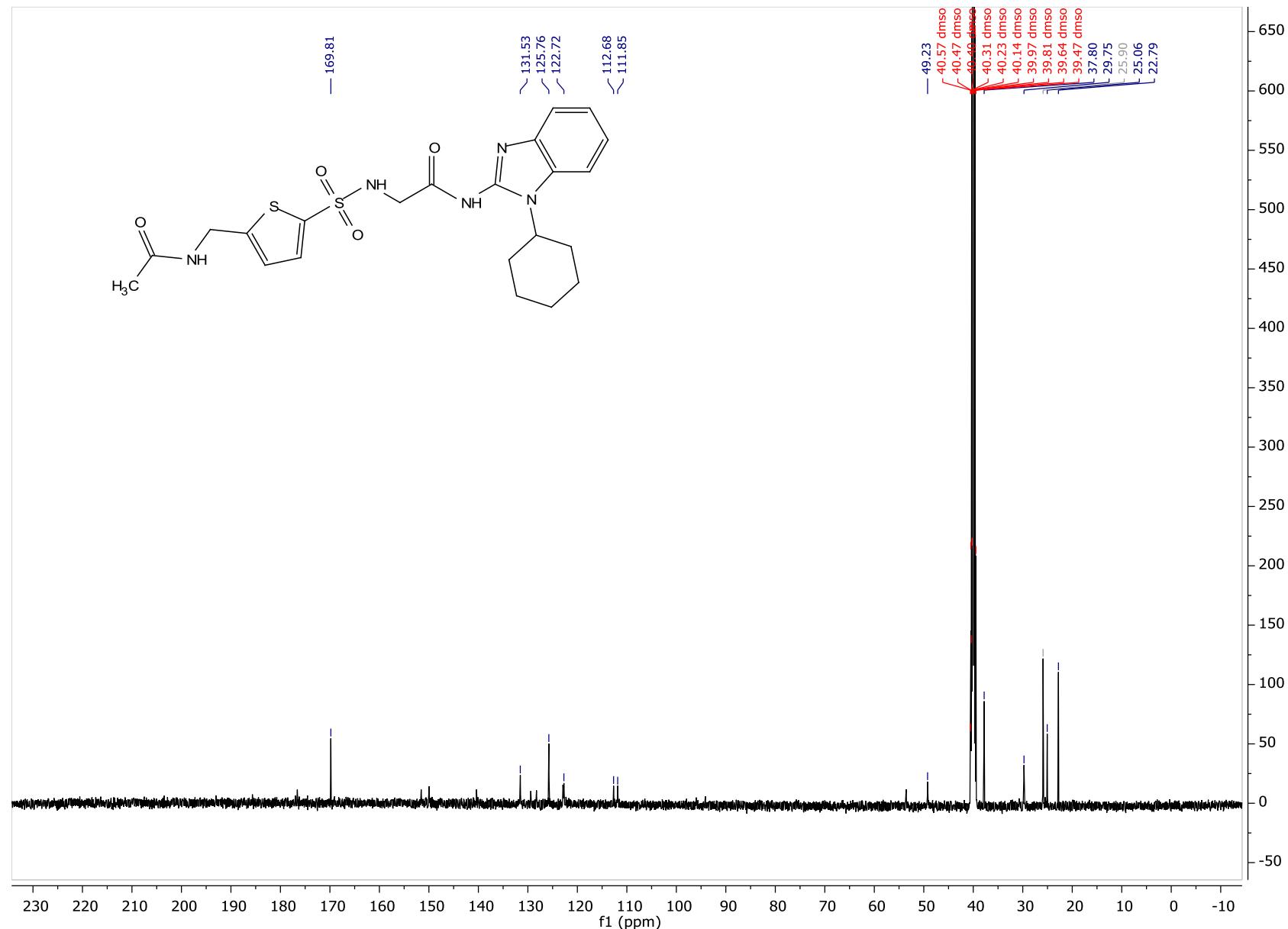
#	Time	Area%
1	1.333	91.35
2	1.432	5.17
3	1.458	3.48



<sup>1</sup>H NMR spectrum of PV-002260335185

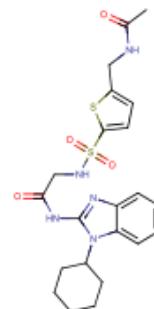


<sup>13</sup>C NMR spectrum of PV-002260335185

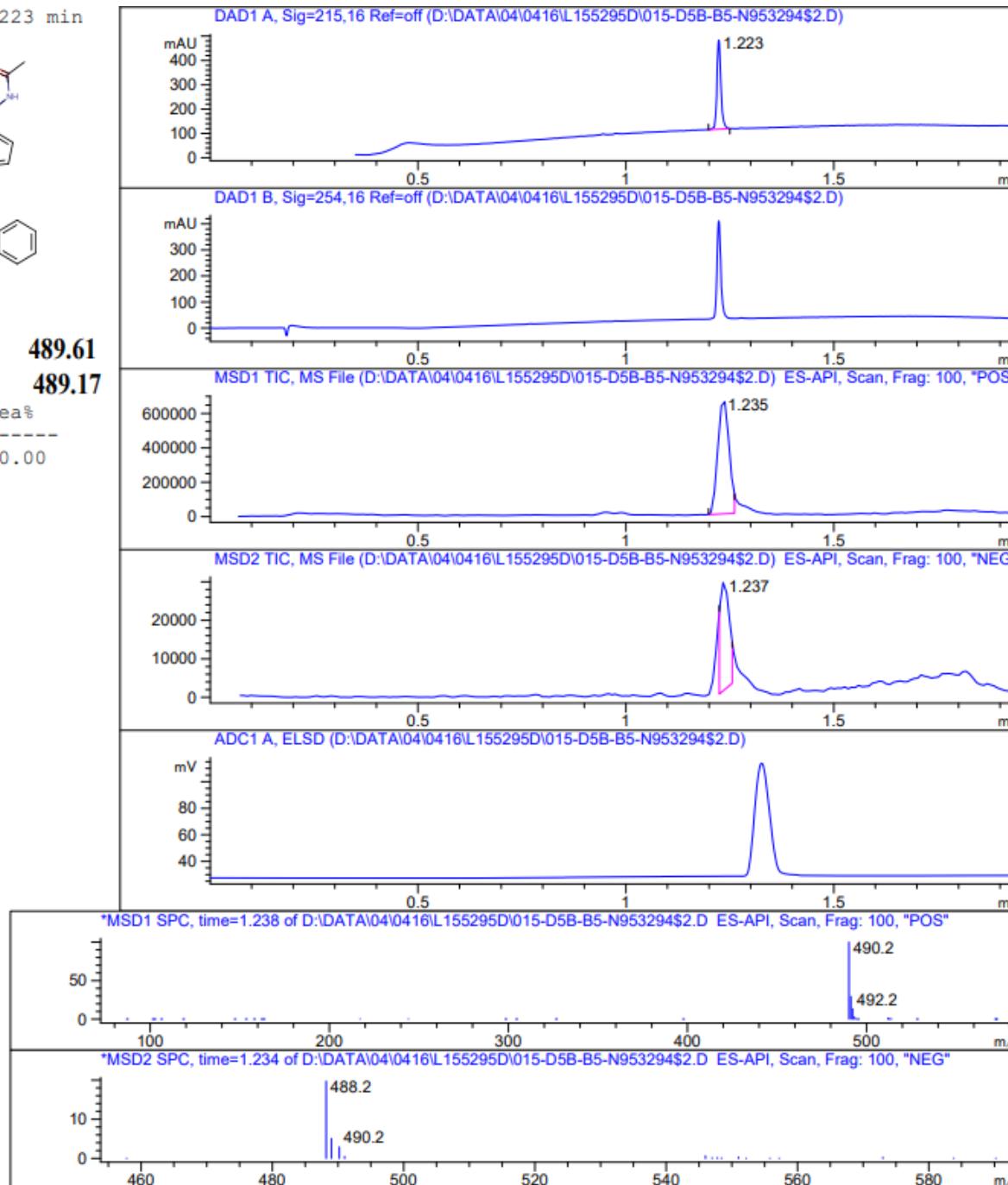


LC/MS spectrum of PV-002260335185

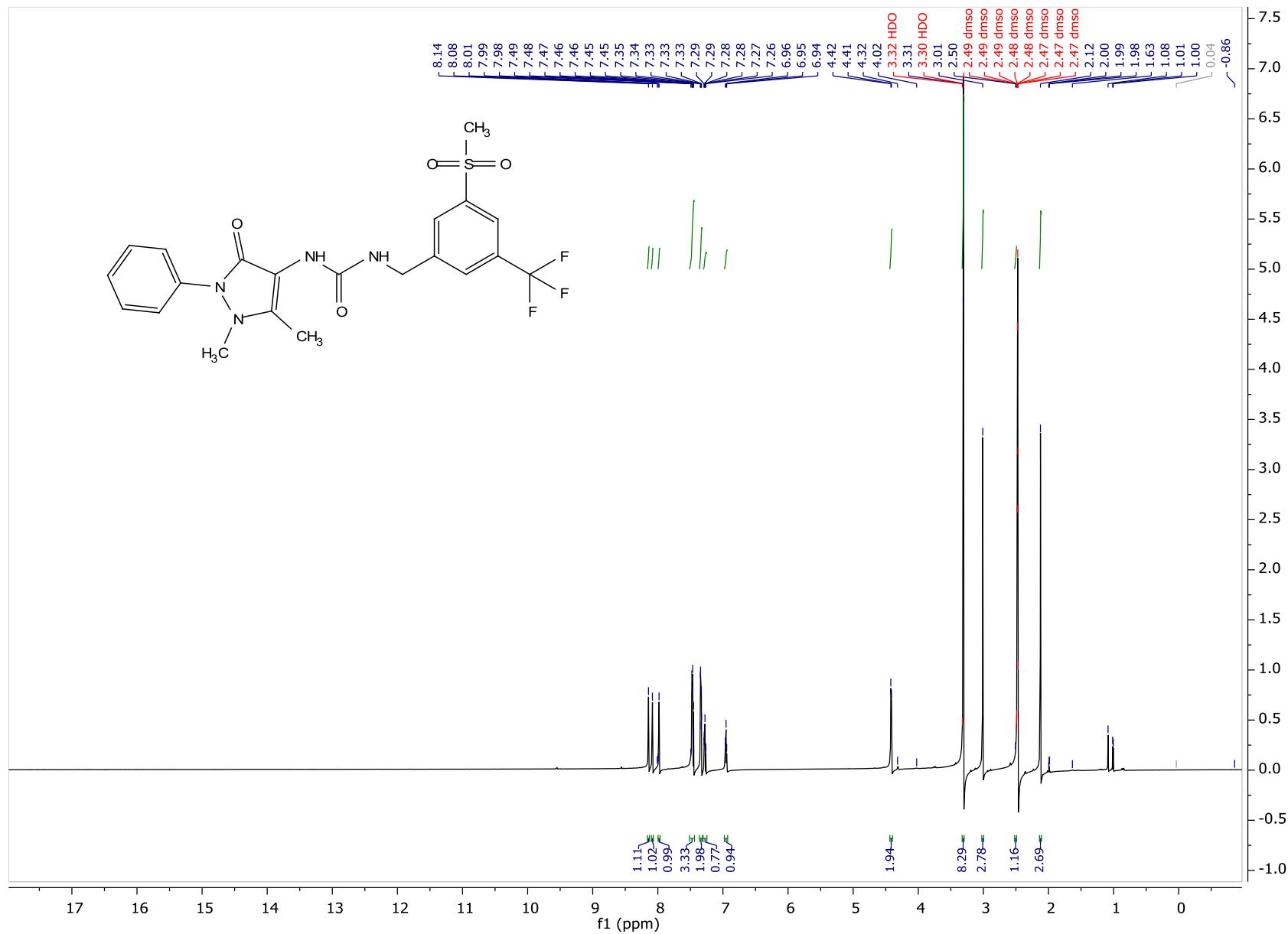
Ret\_Time: 1.223 min



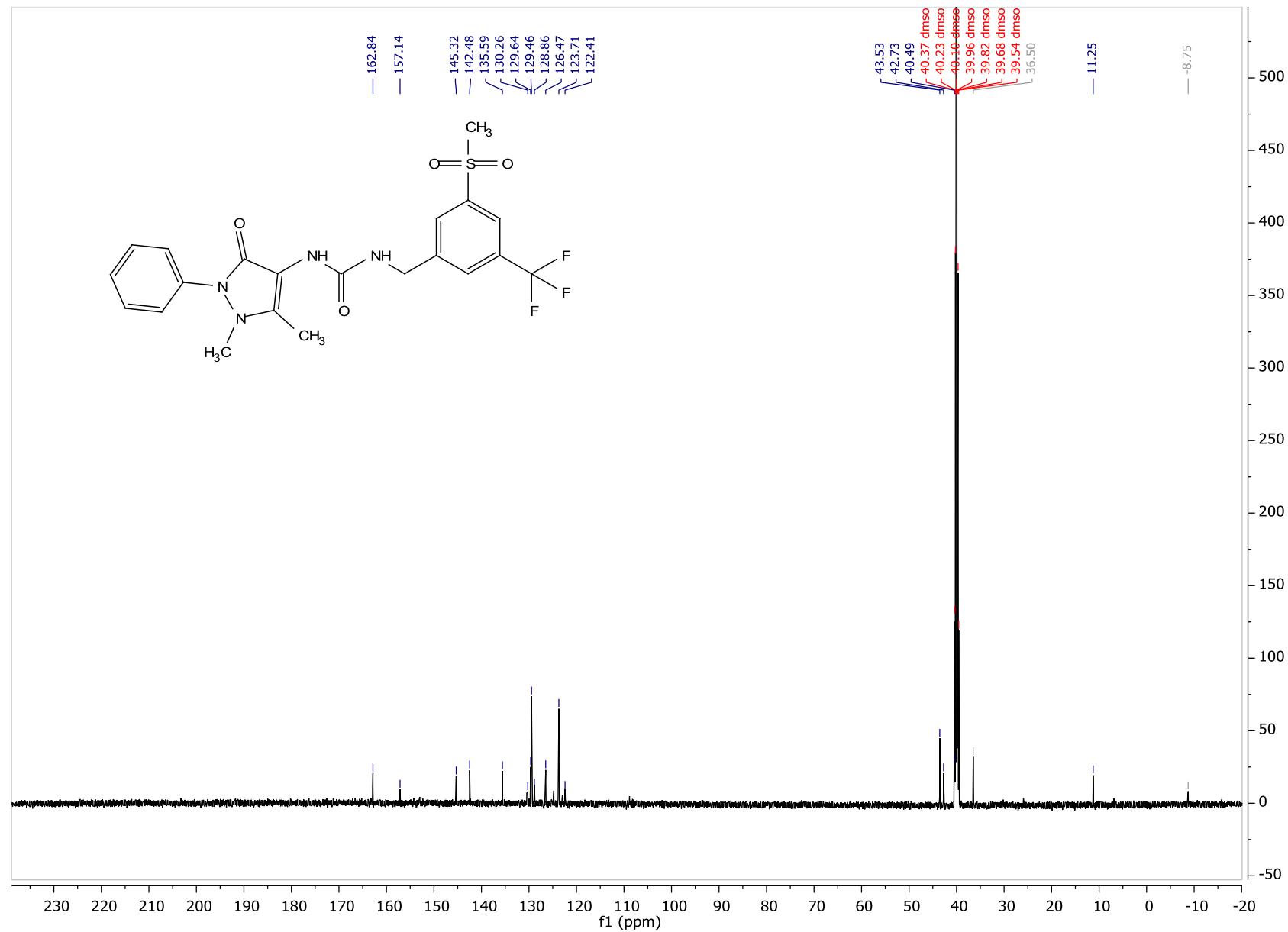
Mol Wt 489.61  
Exact Mass 489.17  
# Time Area%  
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1 1.223 100.00



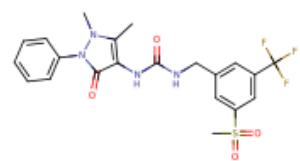
<sup>1</sup>H NMR spectrum of PV-002340081461



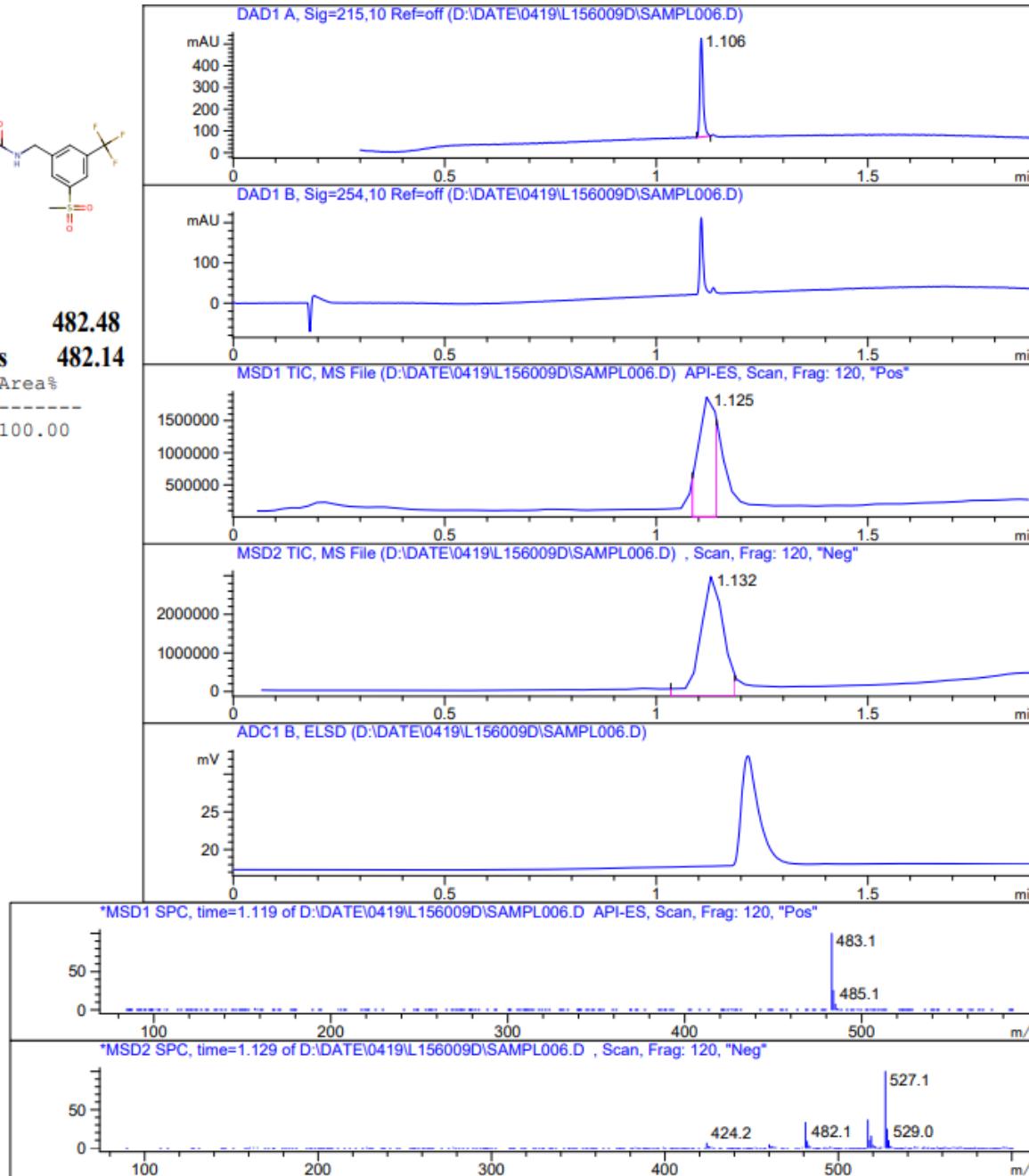
<sup>13</sup>C NMR spectrum of PV-002340081461



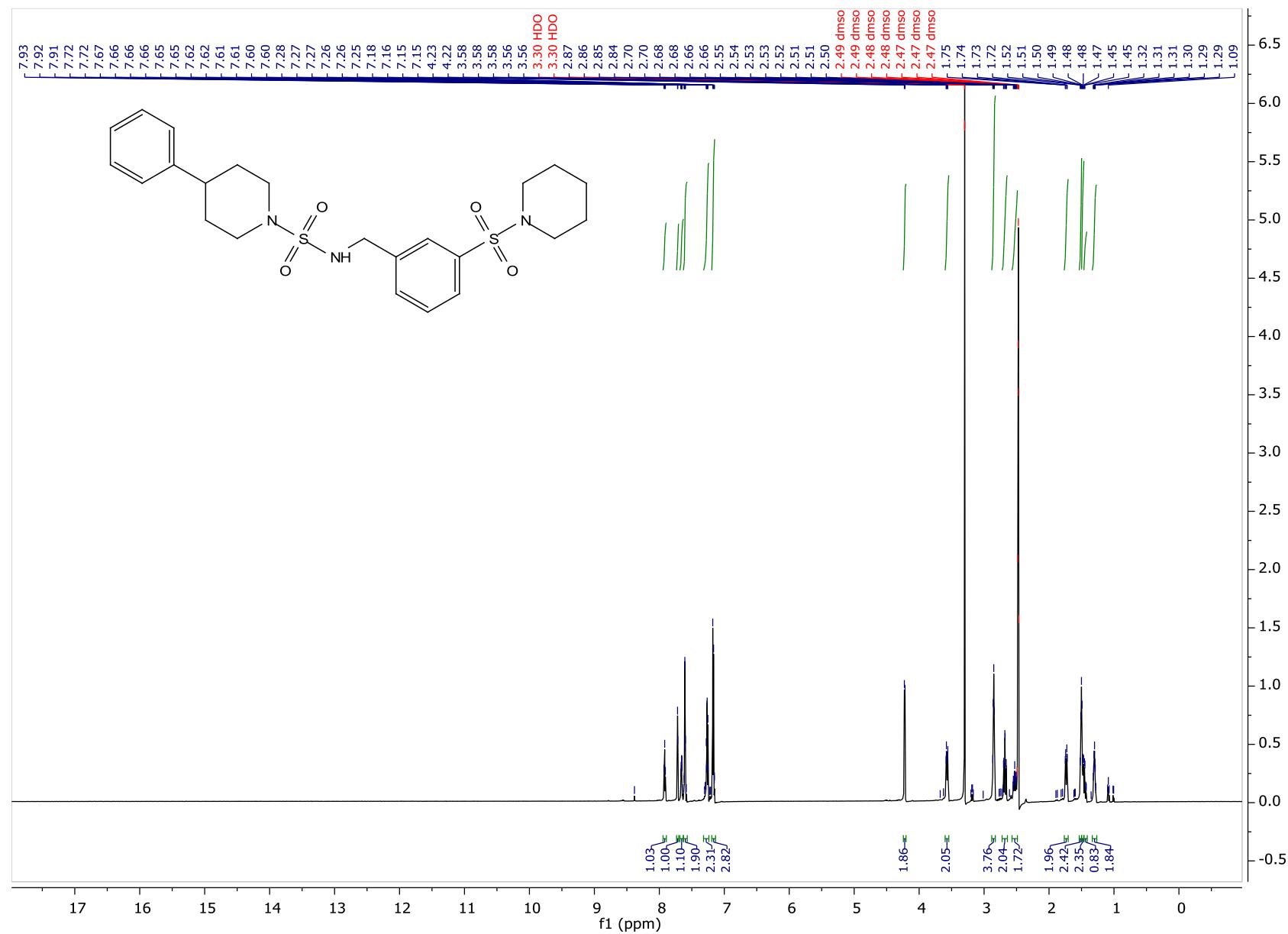
LC/MS spectrum of PV-002340081461



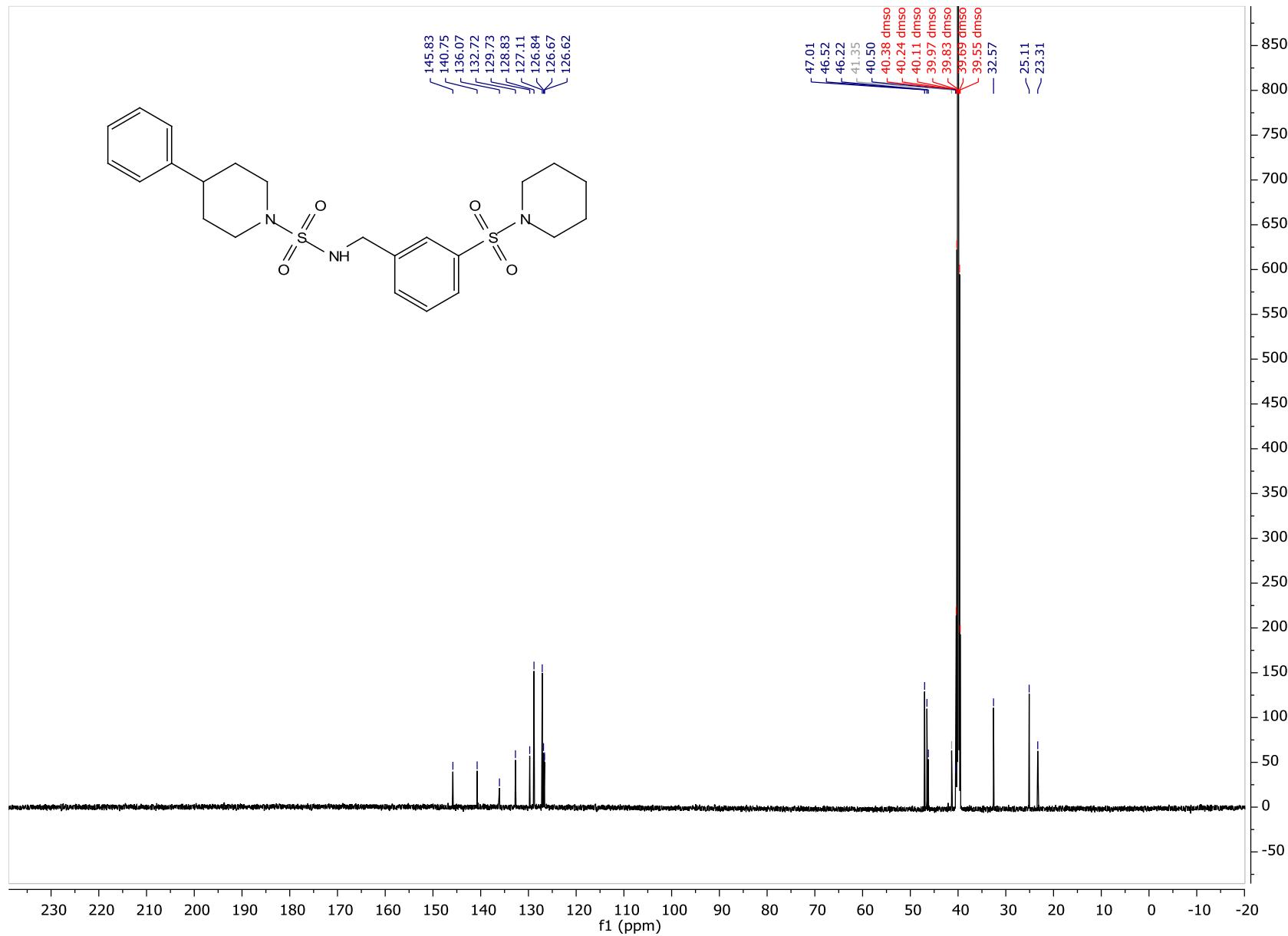
Mol Wt 482.48  
Exact Mass 482.14  
# Time Area%



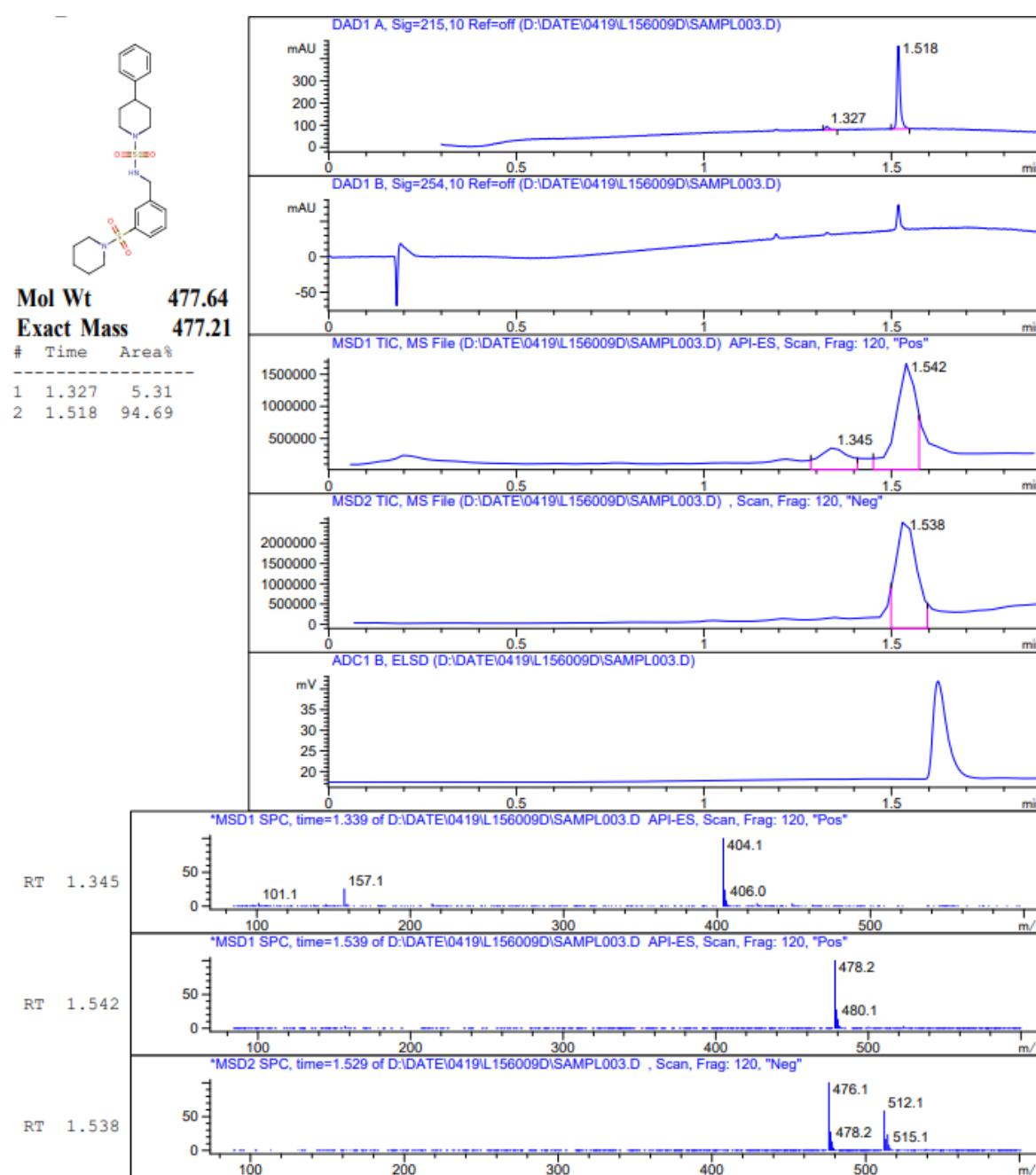
<sup>1</sup>H NMR spectrum of PV-002362019903



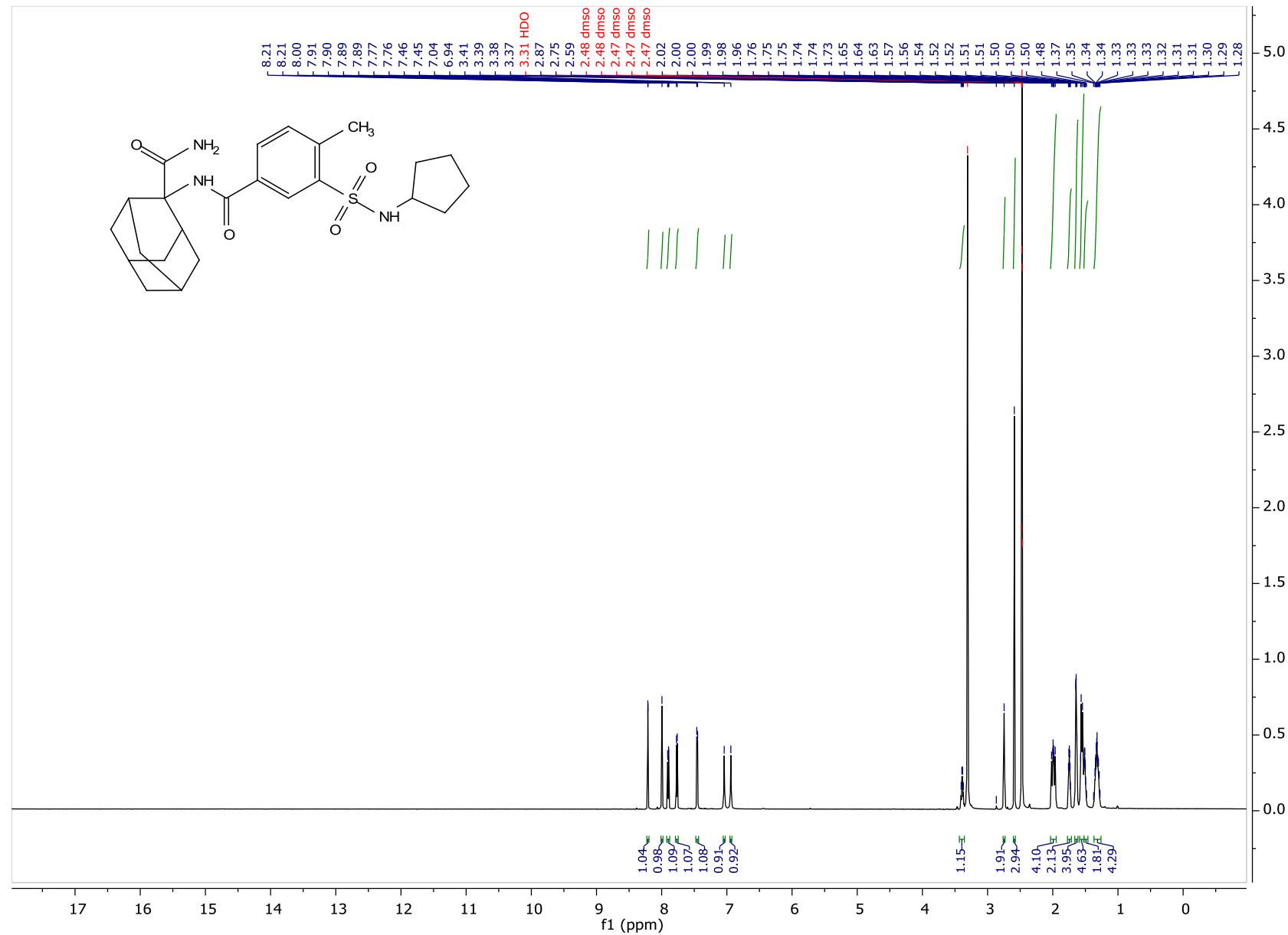
<sup>13</sup>C NMR spectrum of PV-002362019903



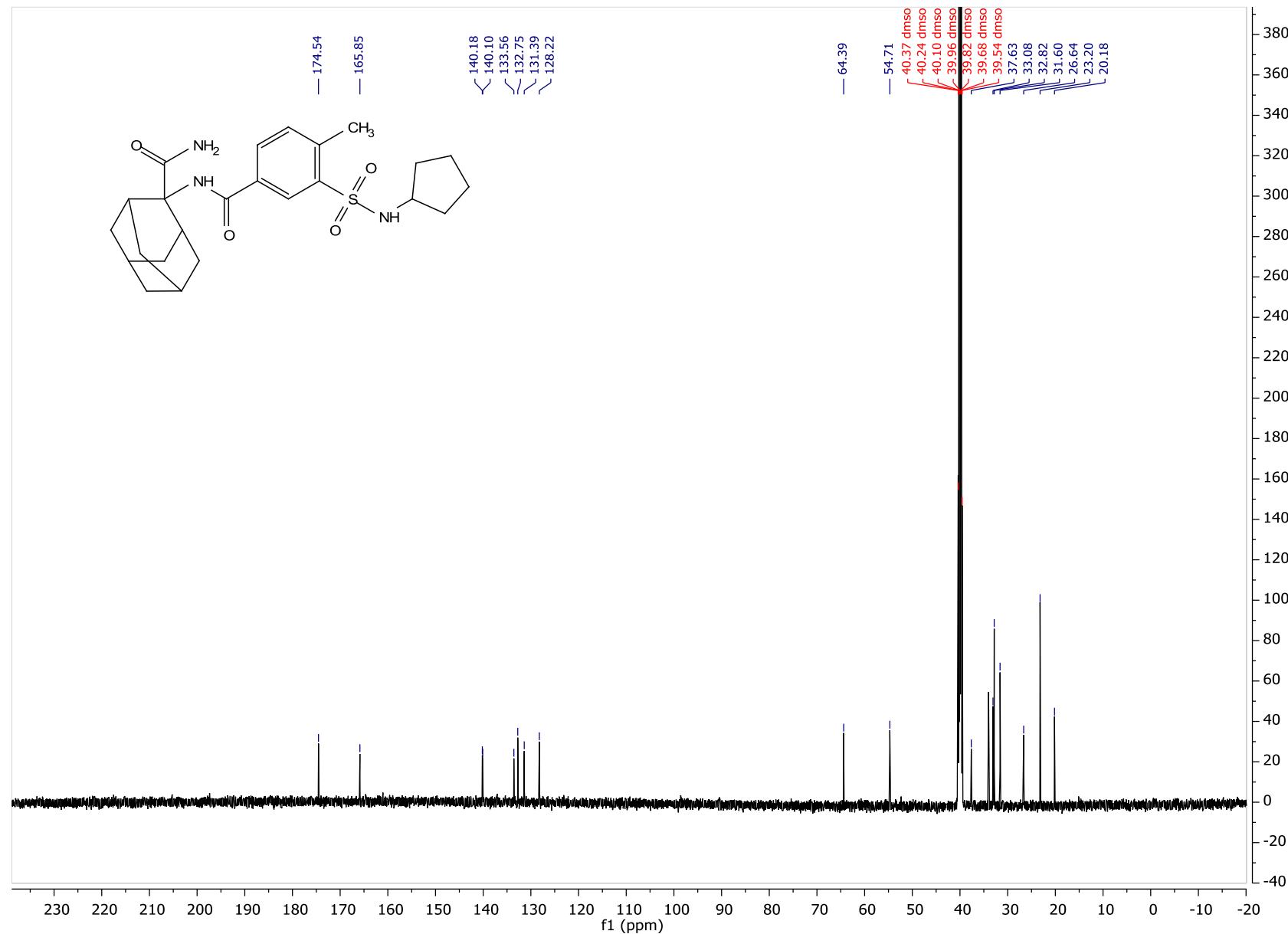
LC/MS spectrum of PV-002362019903



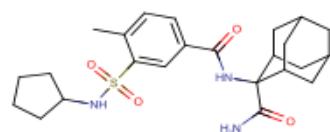
<sup>1</sup>H NMR spectrum of PV-002513928135



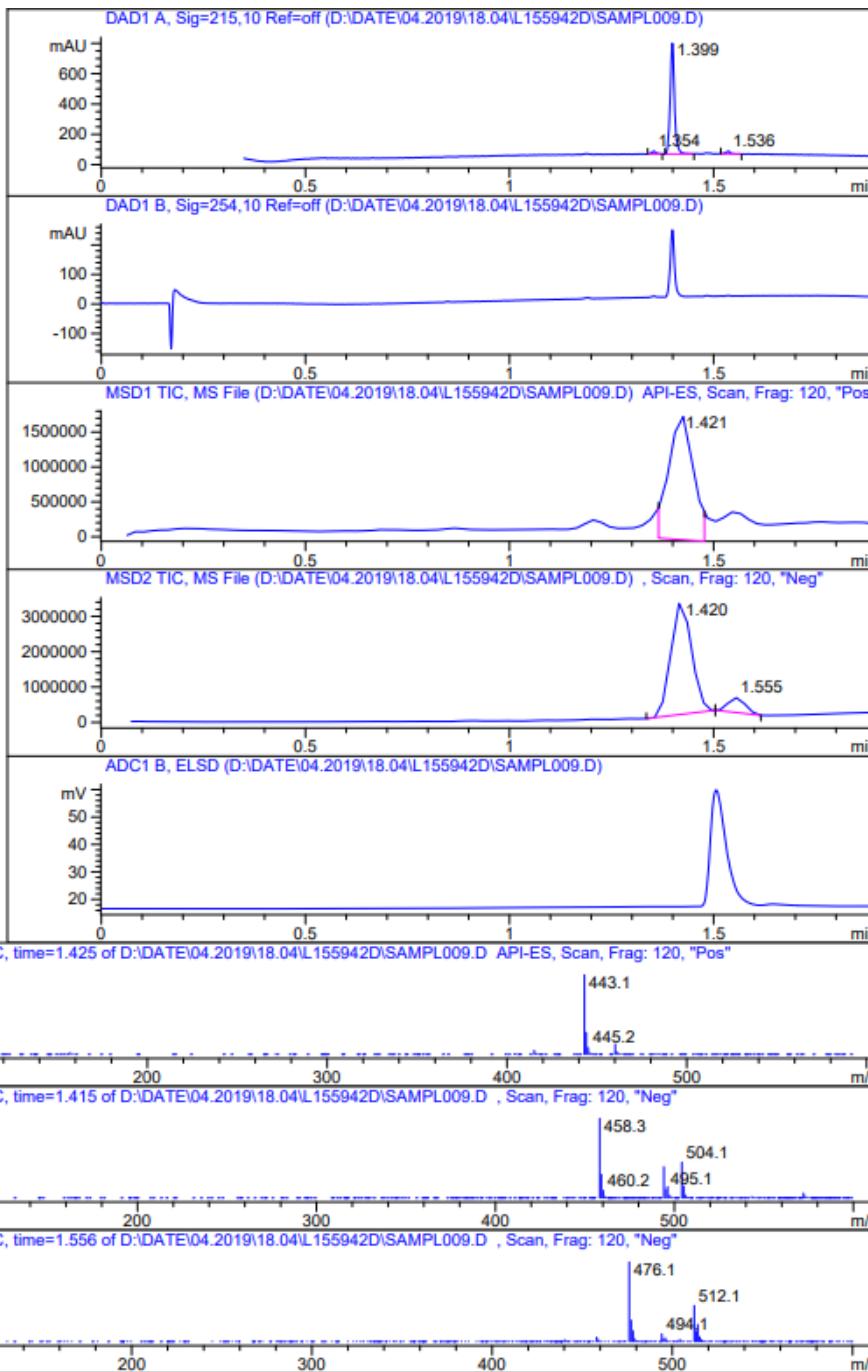
<sup>13</sup>C NMR spectrum of PV-002513928135



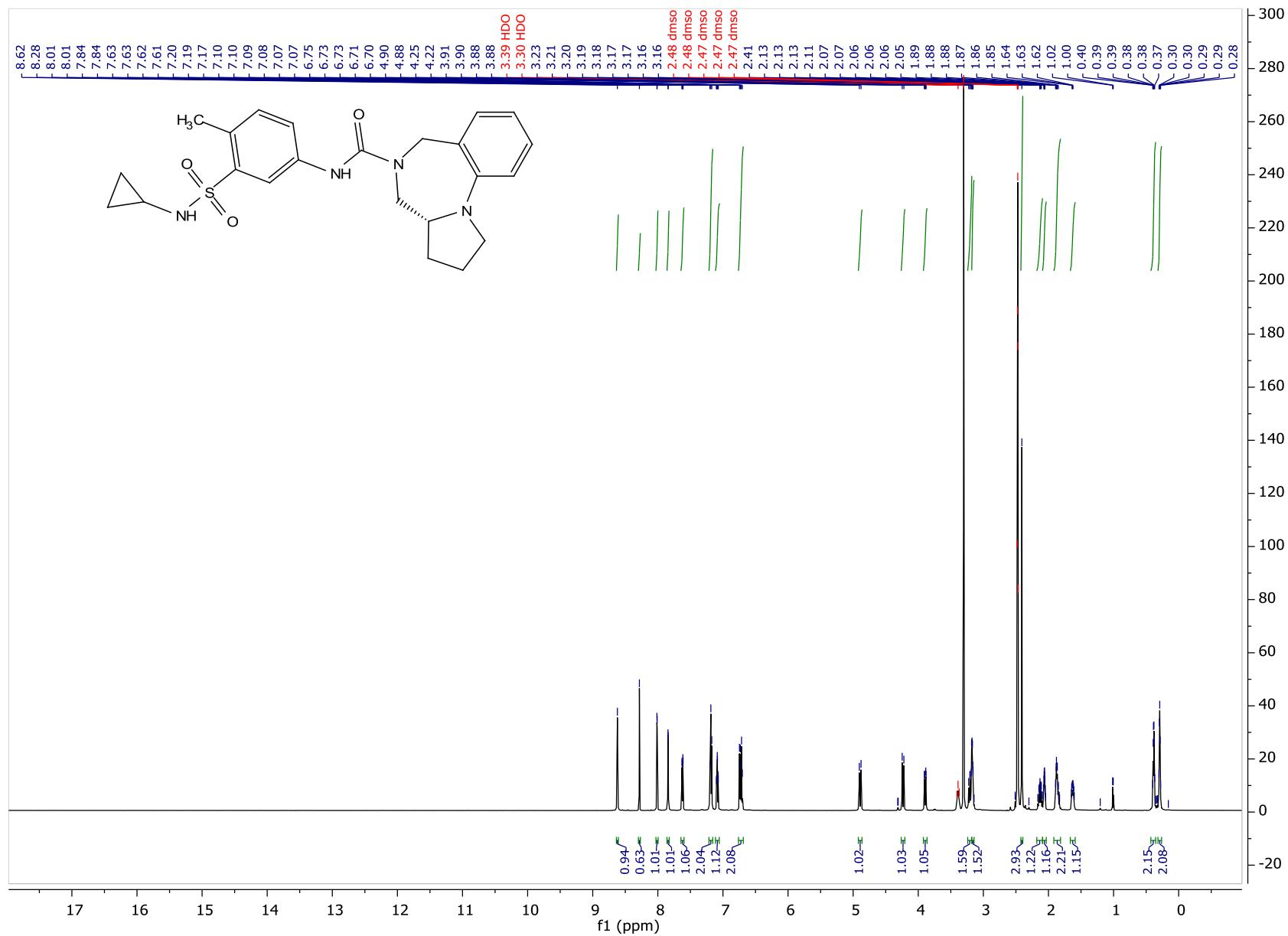
LC/MS spectrum of PV-002513928135



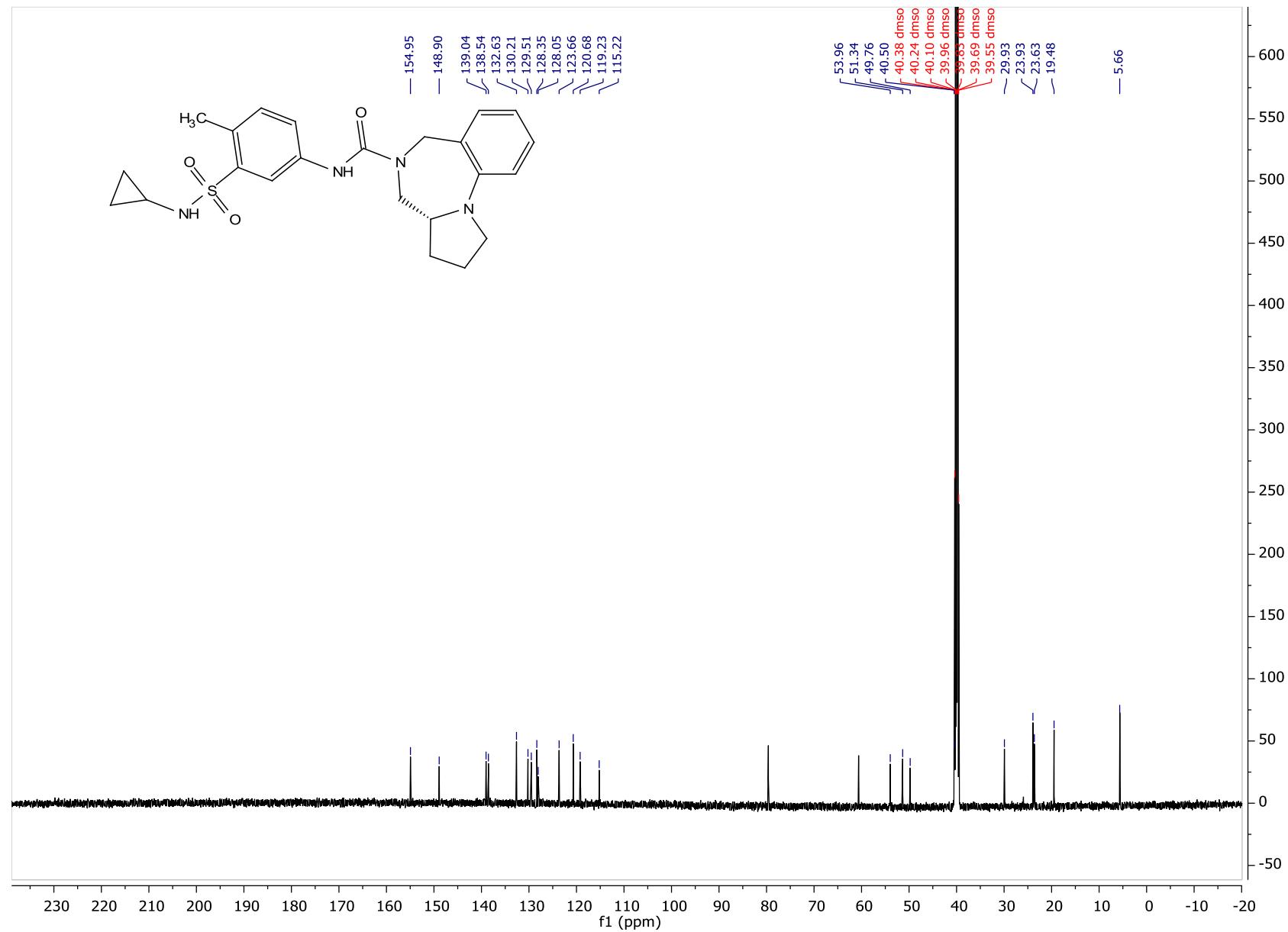
Mol Wt      459.6  
 Exact Mass    459.26  
 # Time   Area%  
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 1 1.354   2.49  
 2 1.399   95.18  
 3 1.536   2.33



<sup>1</sup>H NMR spectrum of PV-002590000161

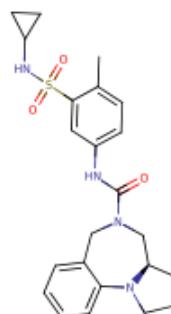


<sup>13</sup>C NMR spectrum of PV-002590000161



LC/MS spectrum of PV-002590000161

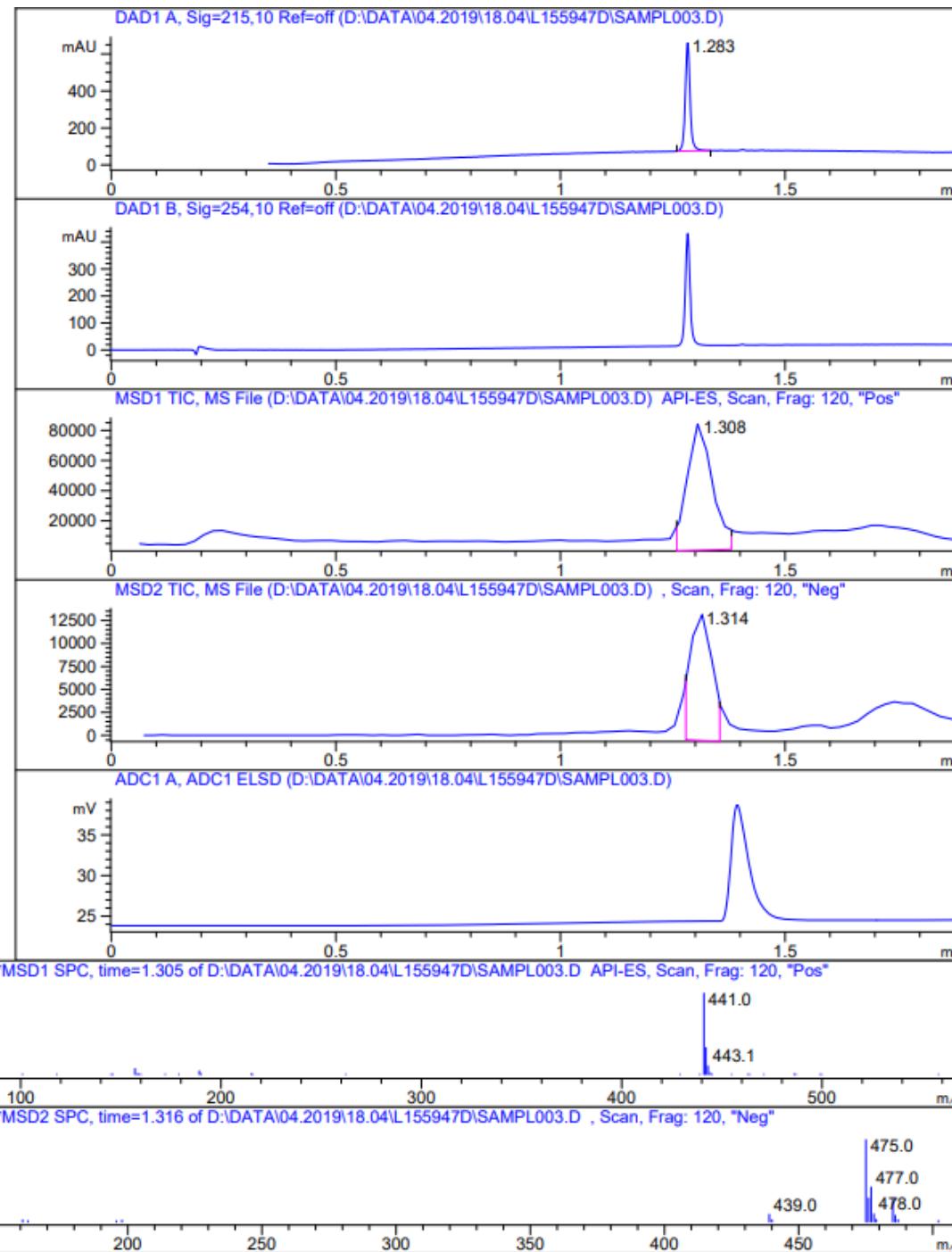
Ret\_Time: 1.283 min



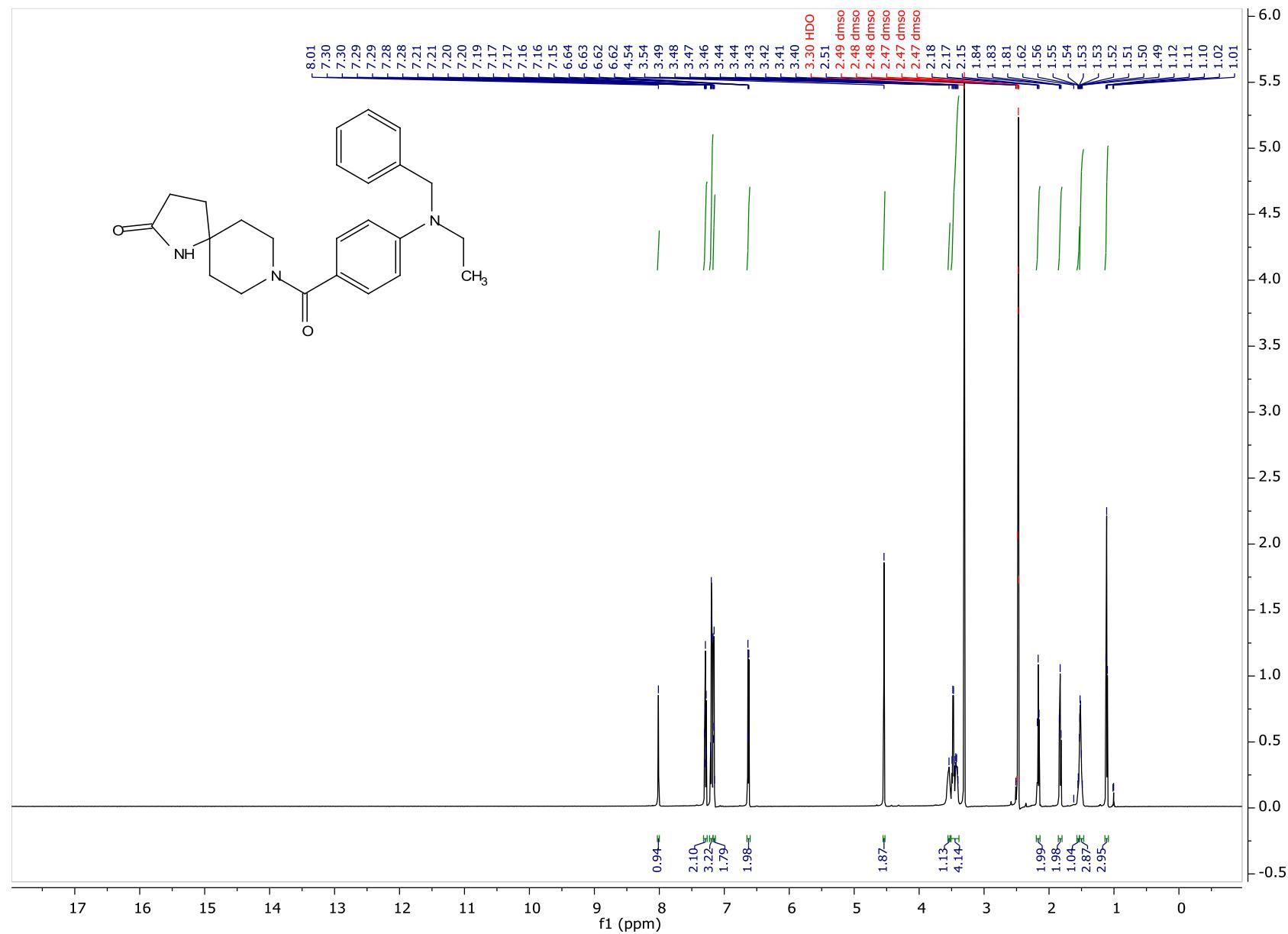
Mol Wt 440.56

Exact Mass 440.22

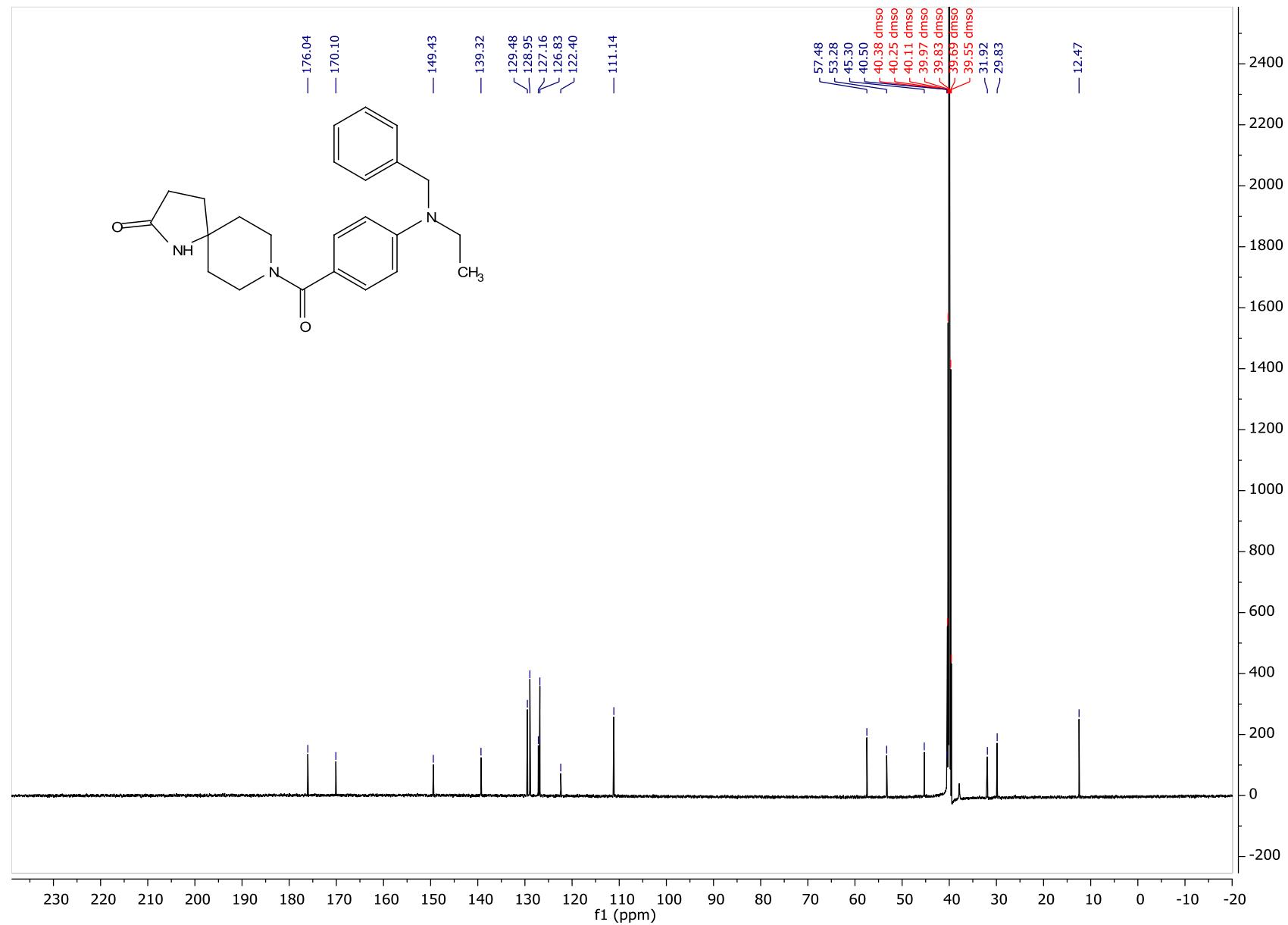
#	Time	Area%
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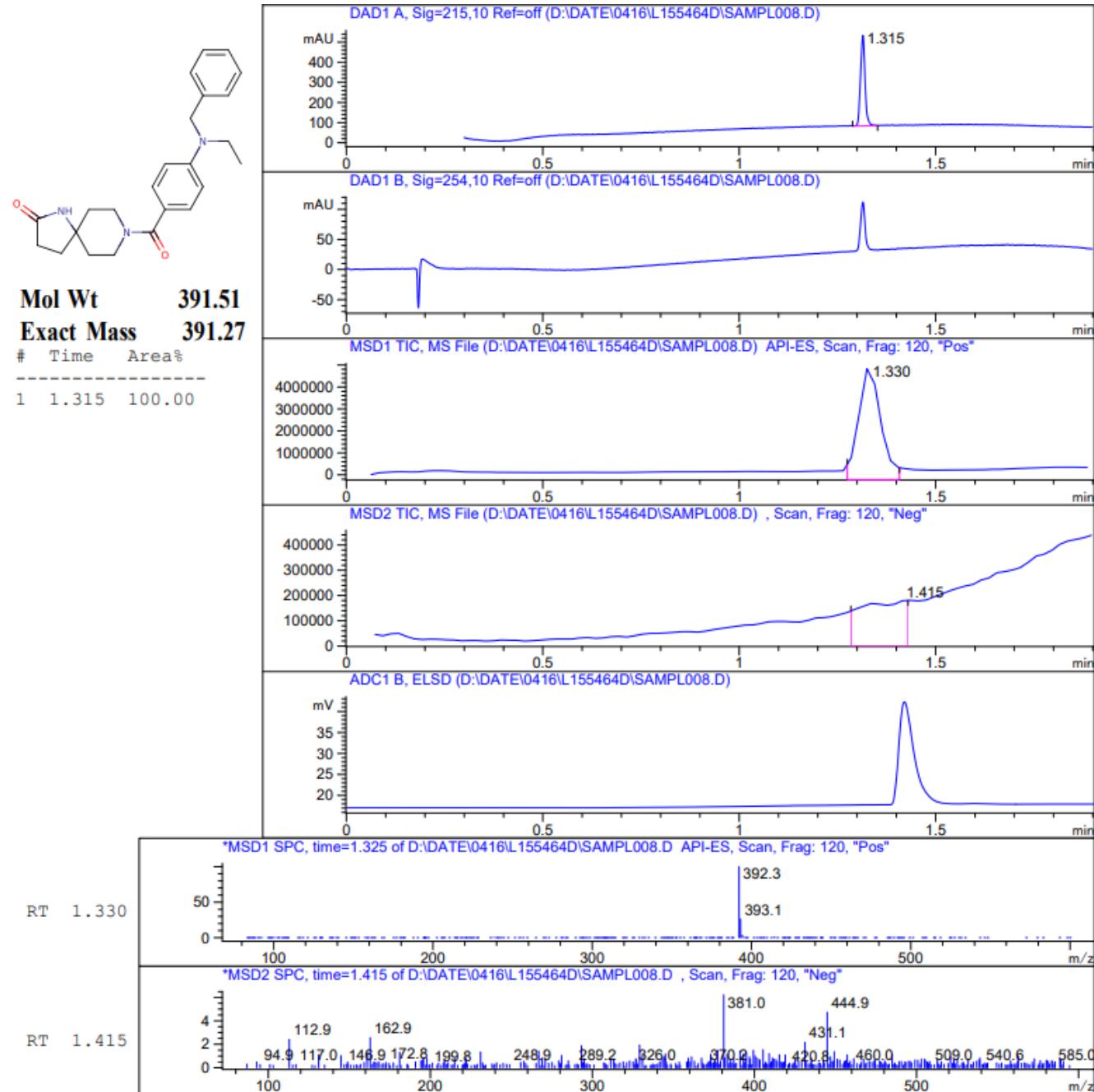
<sup>1</sup>H NMR spectrum of PV-002596373138



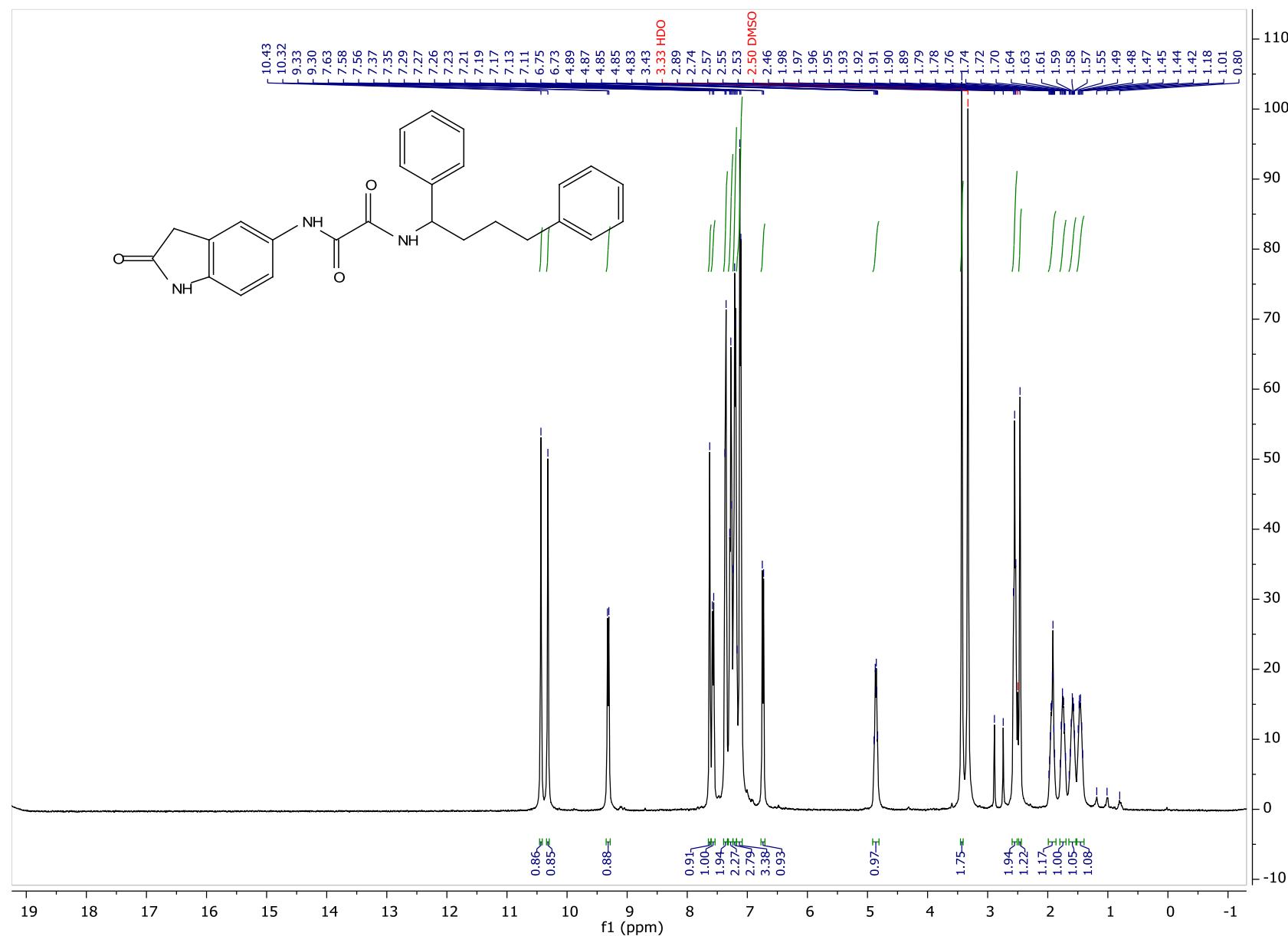
<sup>13</sup>C NMR spectrum of PV-002596373138



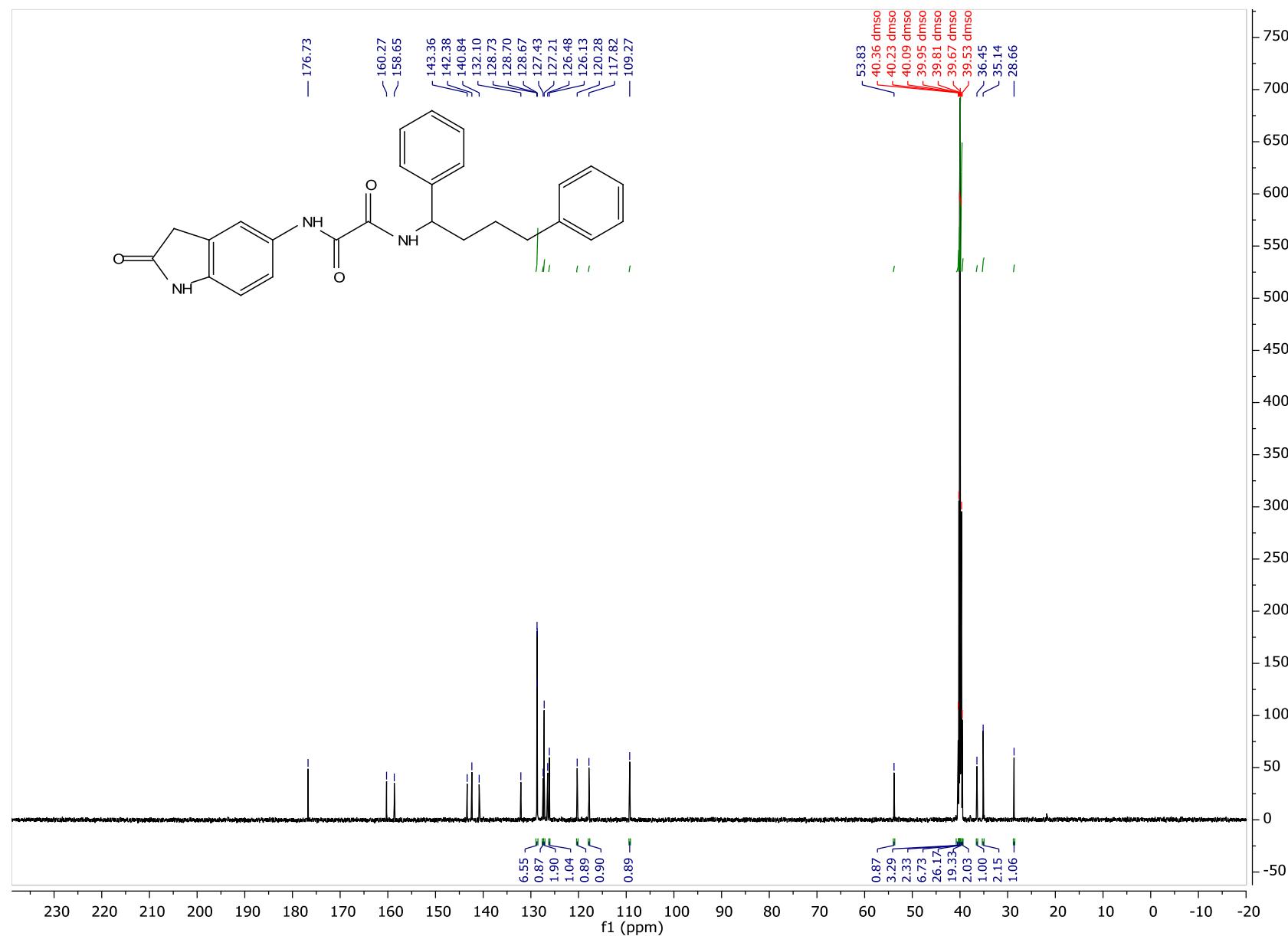
LC/MS spectrum of PV-002596373138



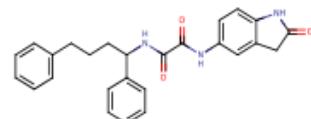
<sup>1</sup>H NMR spectrum of Z1200683193



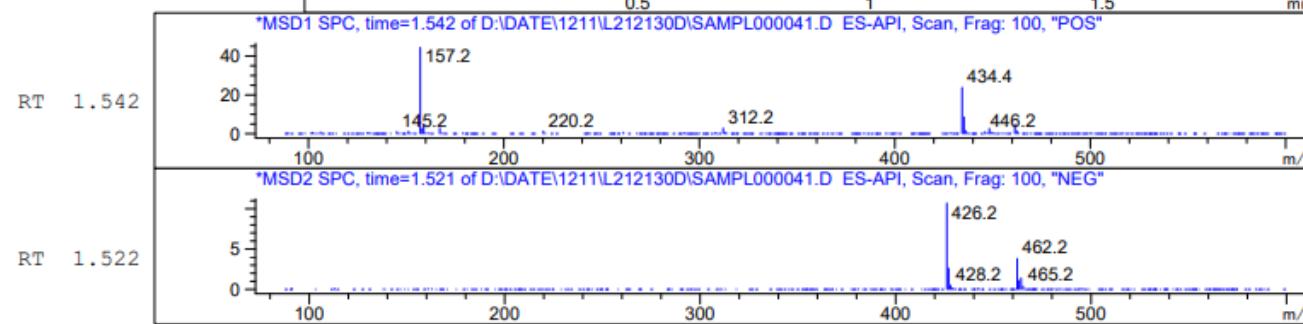
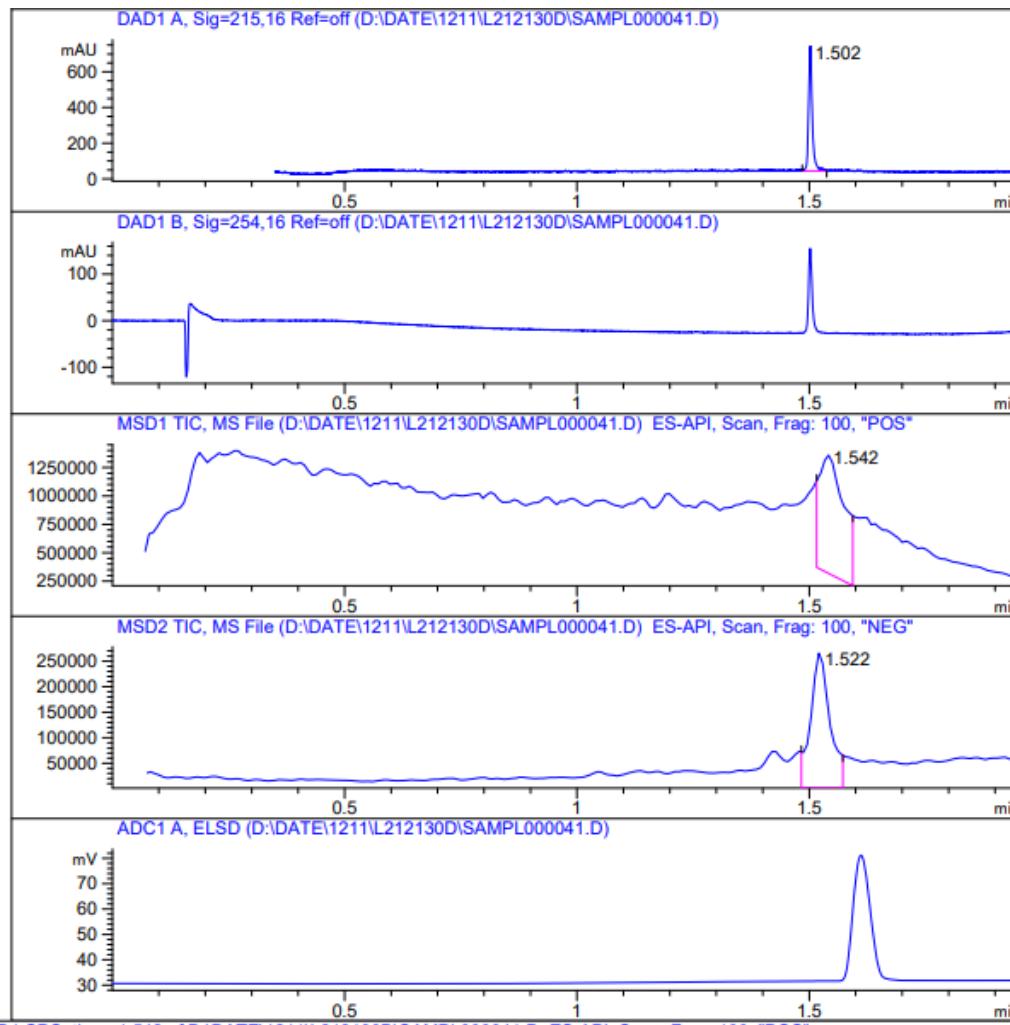
<sup>13</sup>C NMR spectrum of Z1200683193



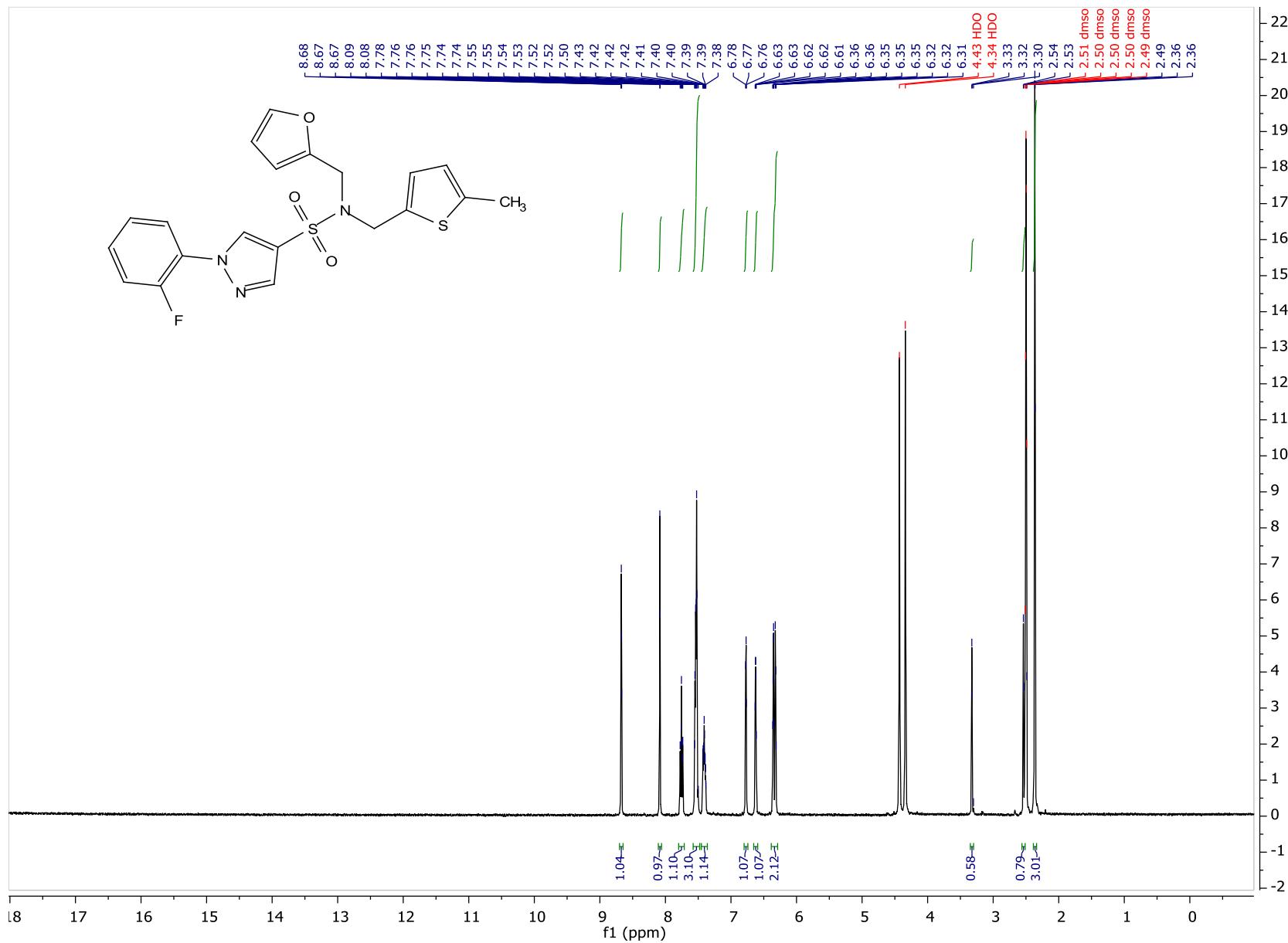
## LC/MS spectrum of Z1200683193



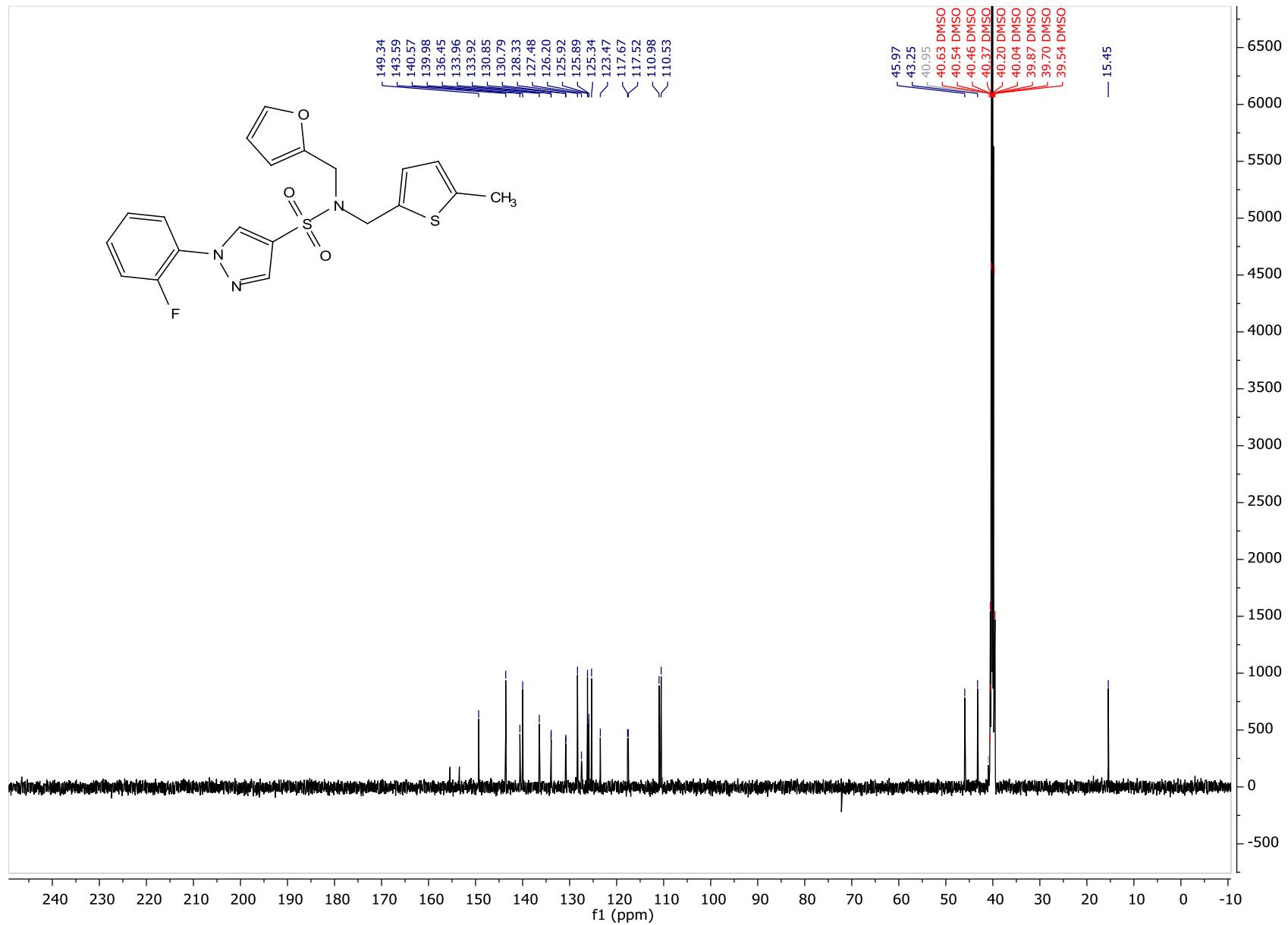
Mol Wt 427.5  
Exact Mass 427.22  
# Time Area%  
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1 1.502 100.00



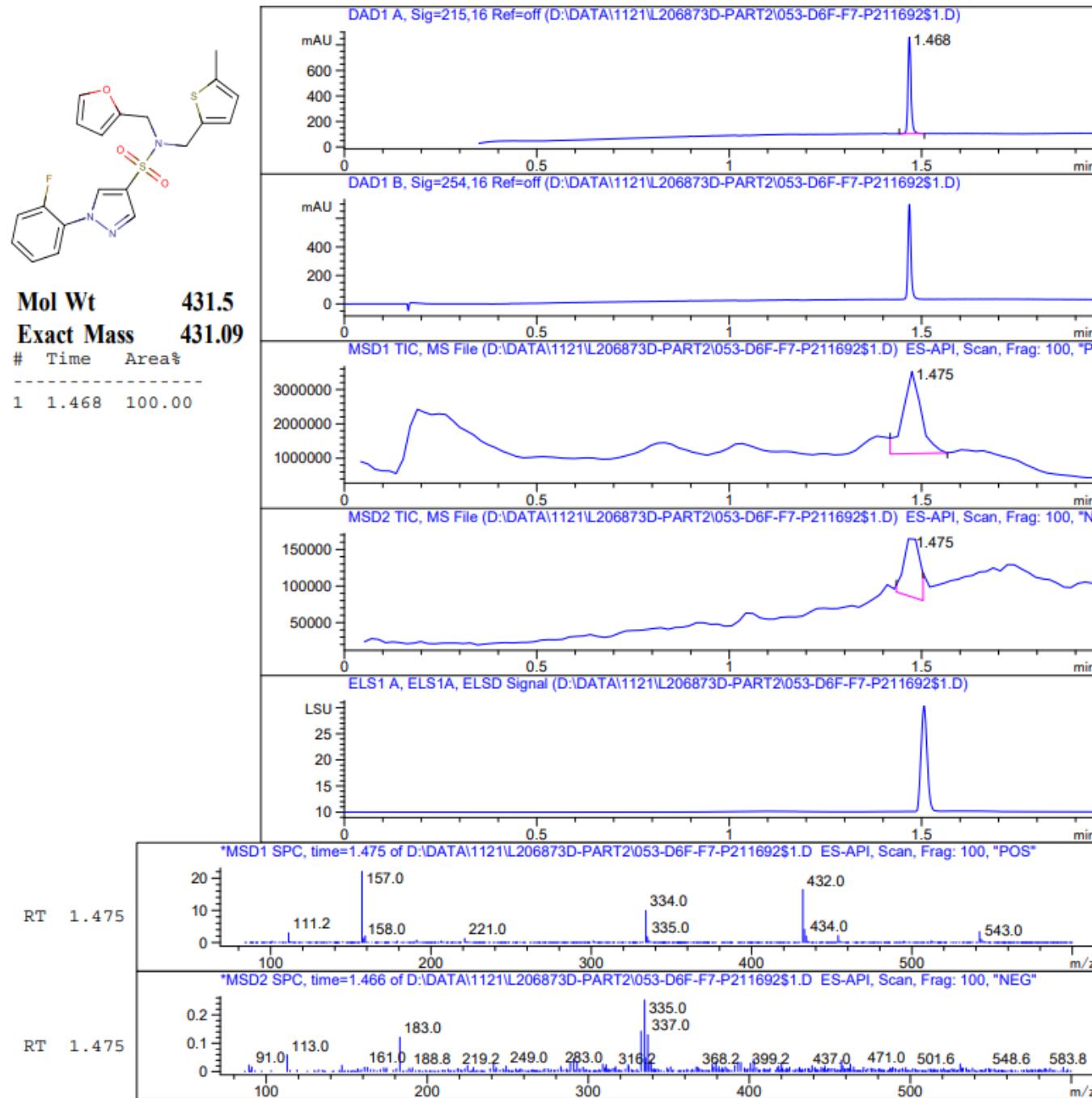
<sup>1</sup>H NMR spectrum of Z1270981281



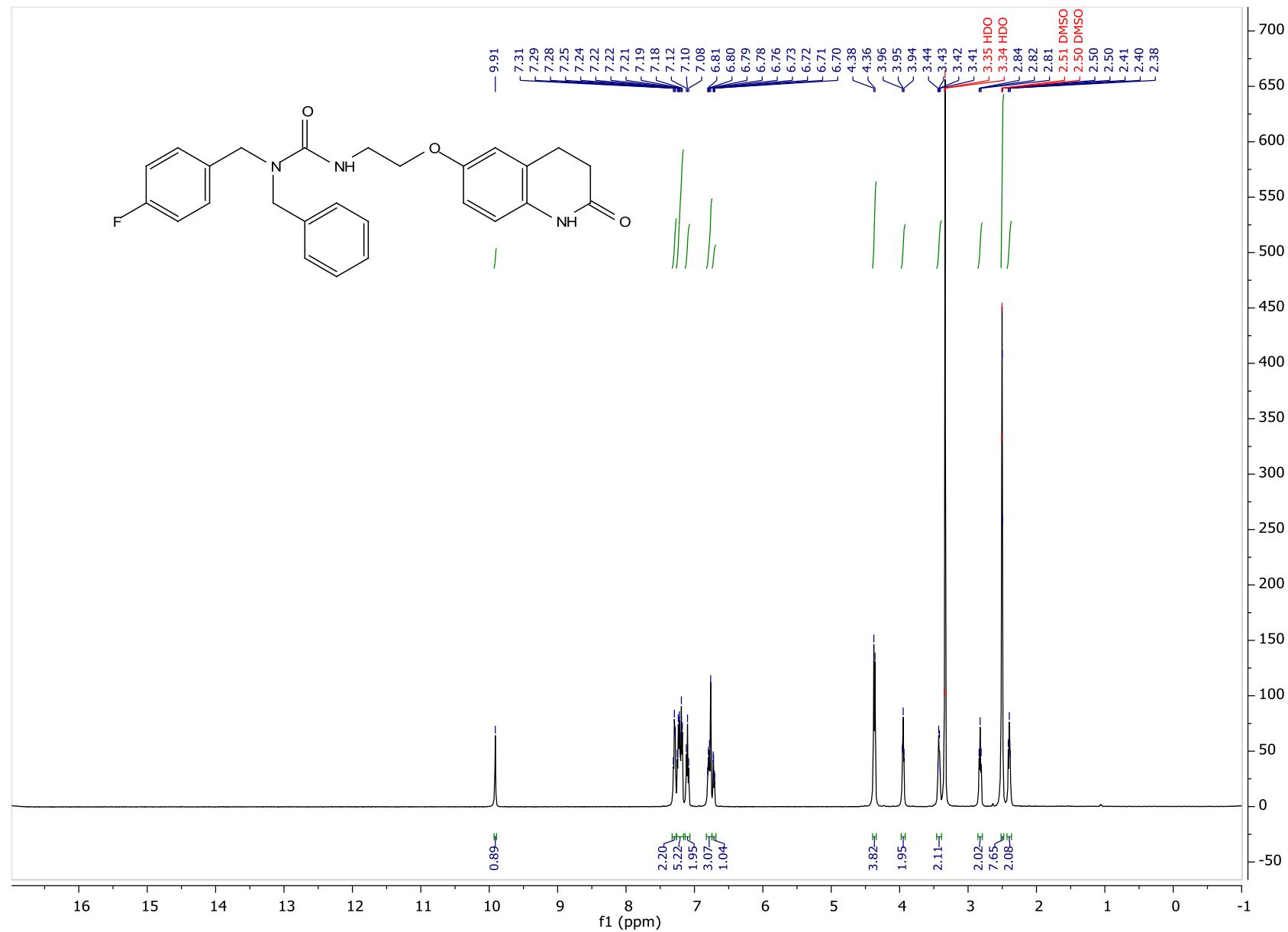
<sup>13</sup>C NMR spectrum of Z1270981281



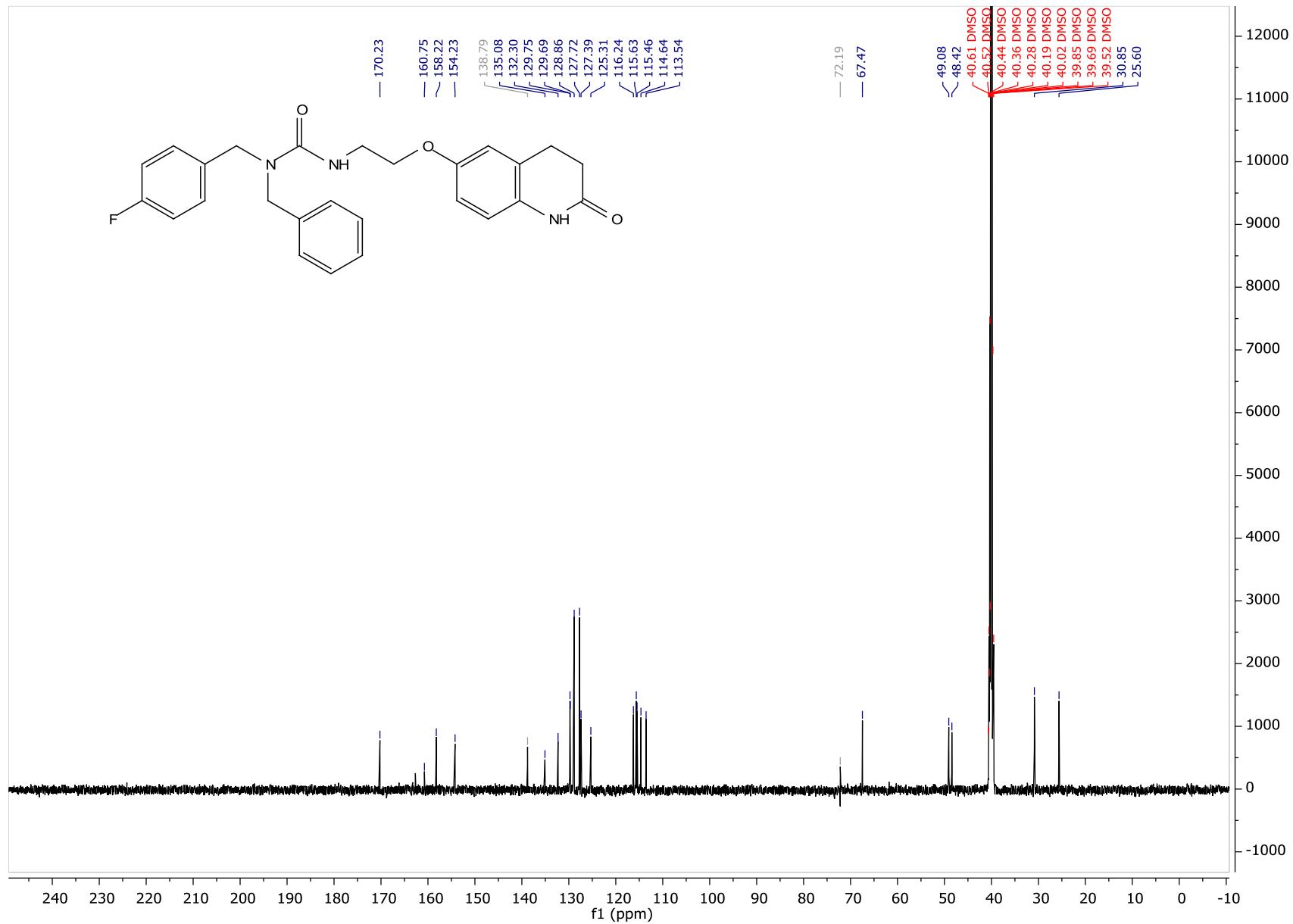
LC/MS spectrum of Z1270981281



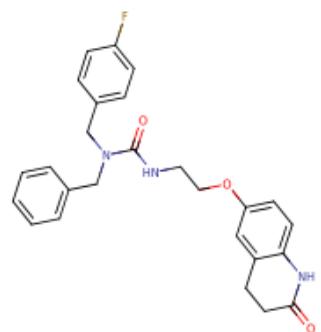
<sup>1</sup>H NMR spectrum of Z1565632280



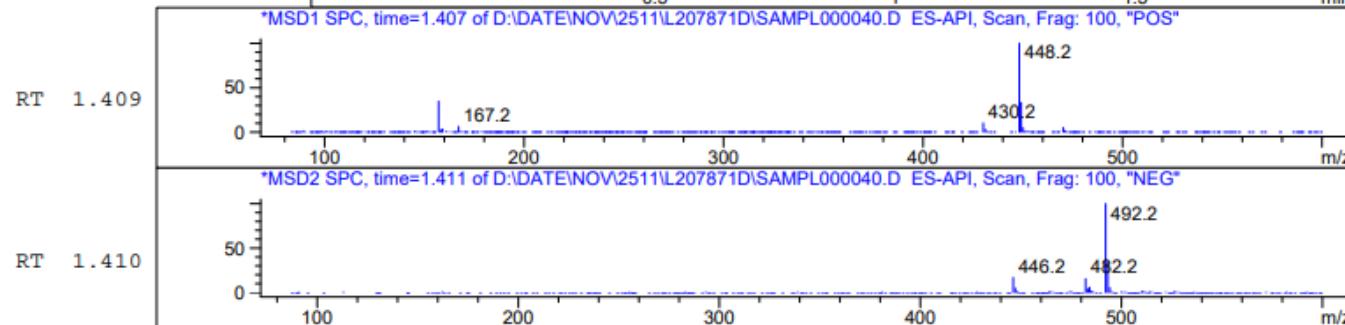
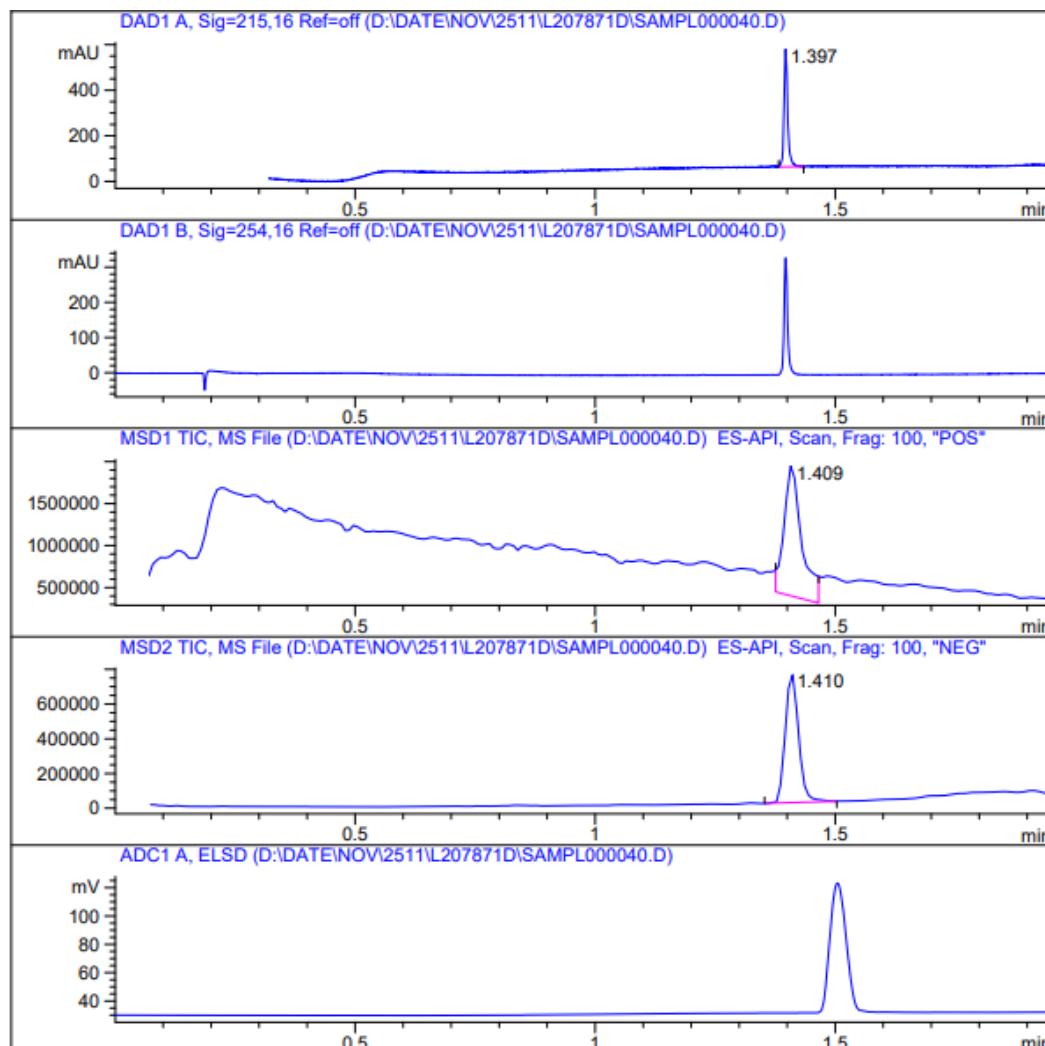
<sup>13</sup>C NMR spectrum of Z1565632280



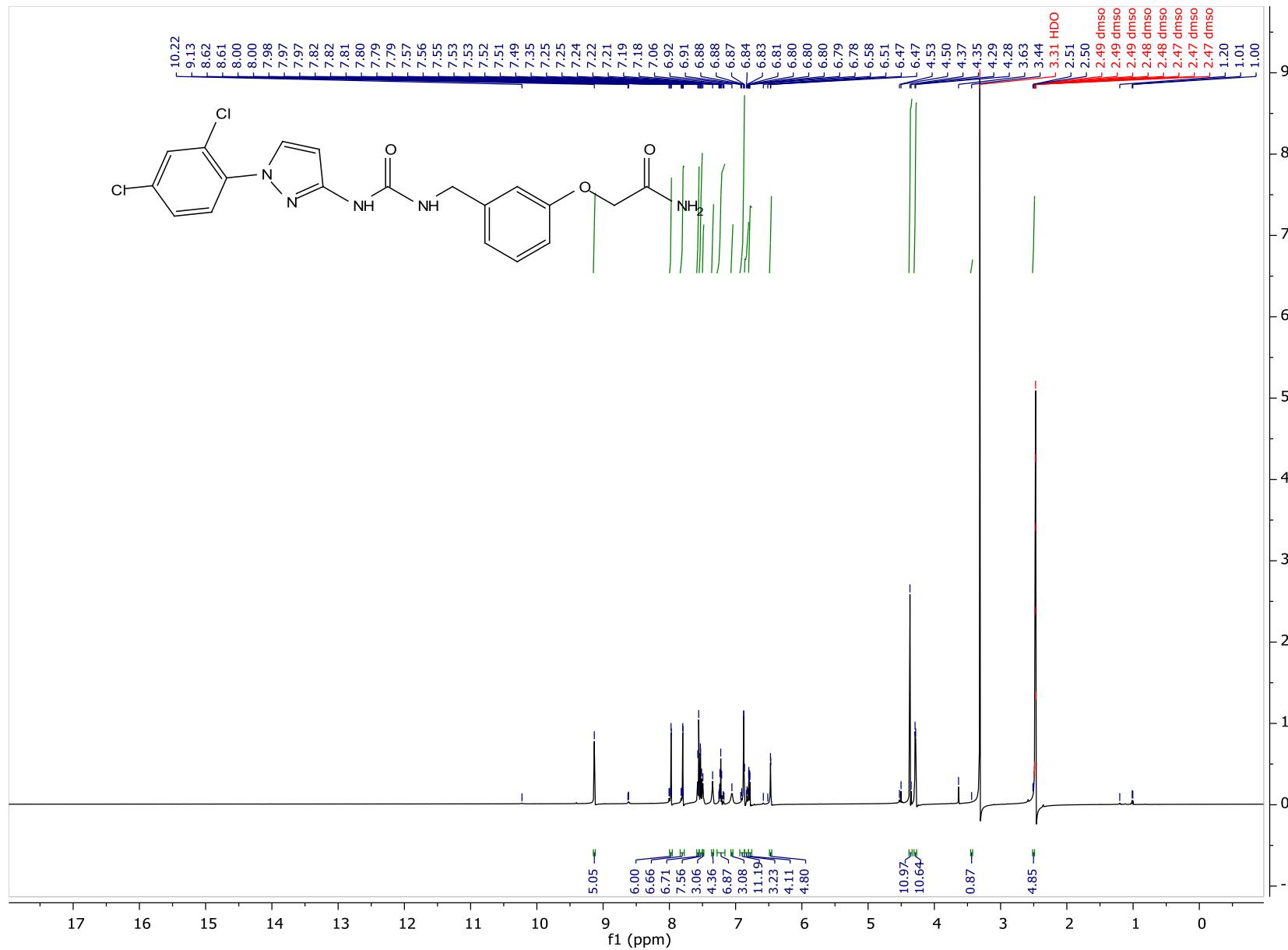
## LC/MS spectrum of Z1565632280



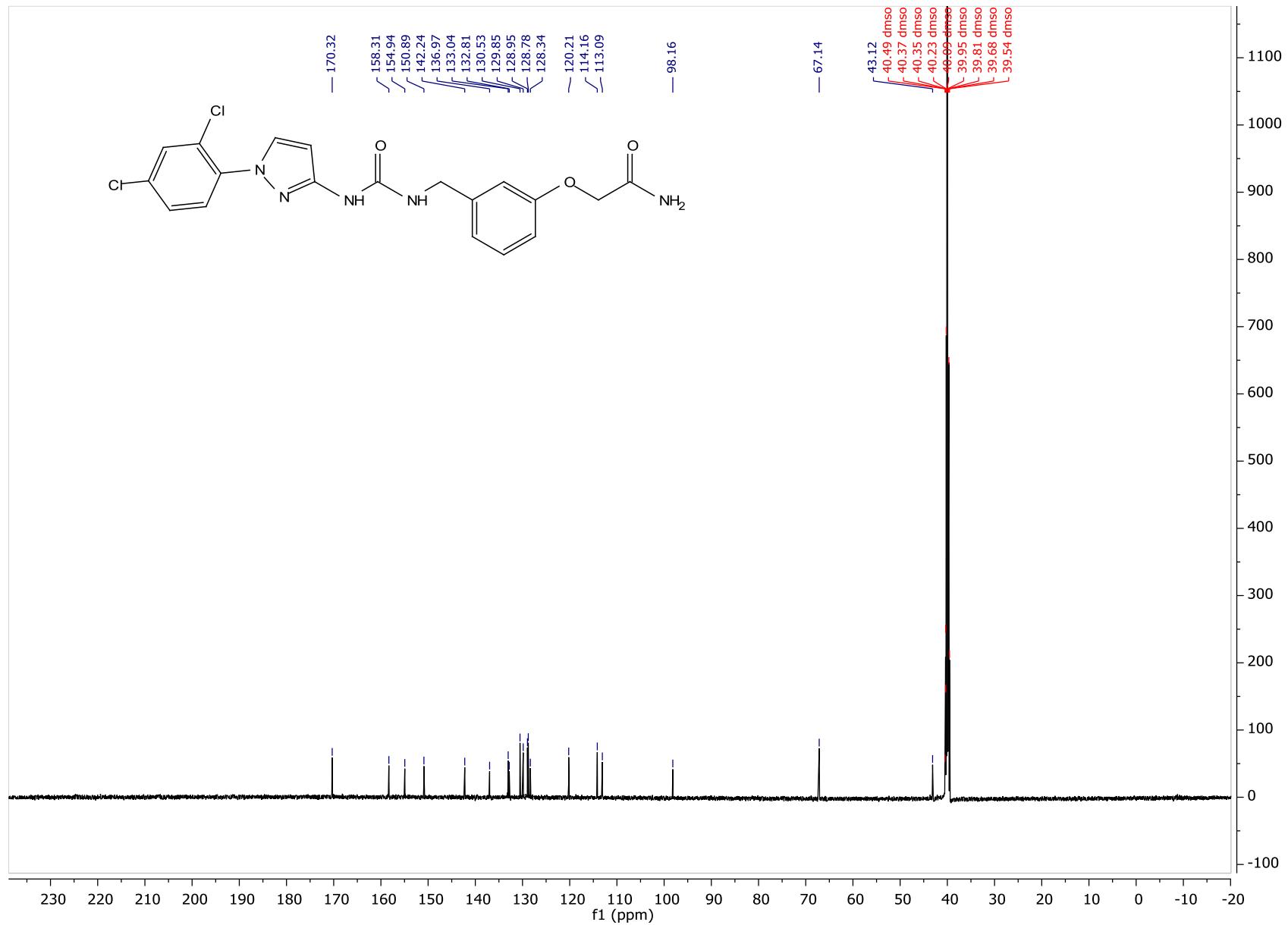
Mol Wt 447.5  
Exact Mass 447.23  
# Time Area%  
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1 1.397 100.00



<sup>1</sup>H NMR spectrum of Z1581087524

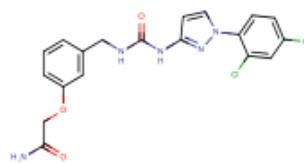


<sup>13</sup>C NMR spectrum of Z1581087524

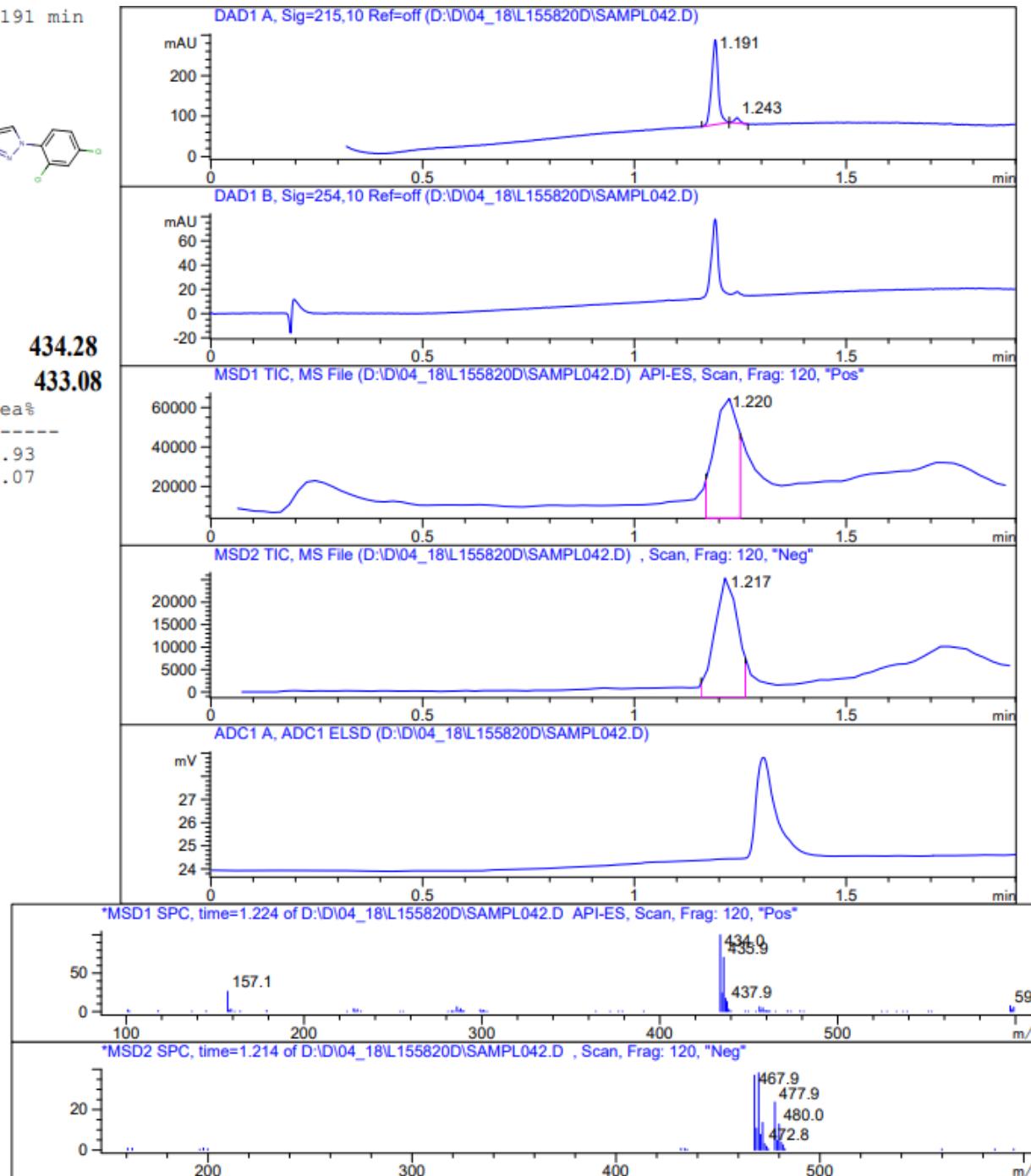


## LC/MS spectrum of Z1581087524

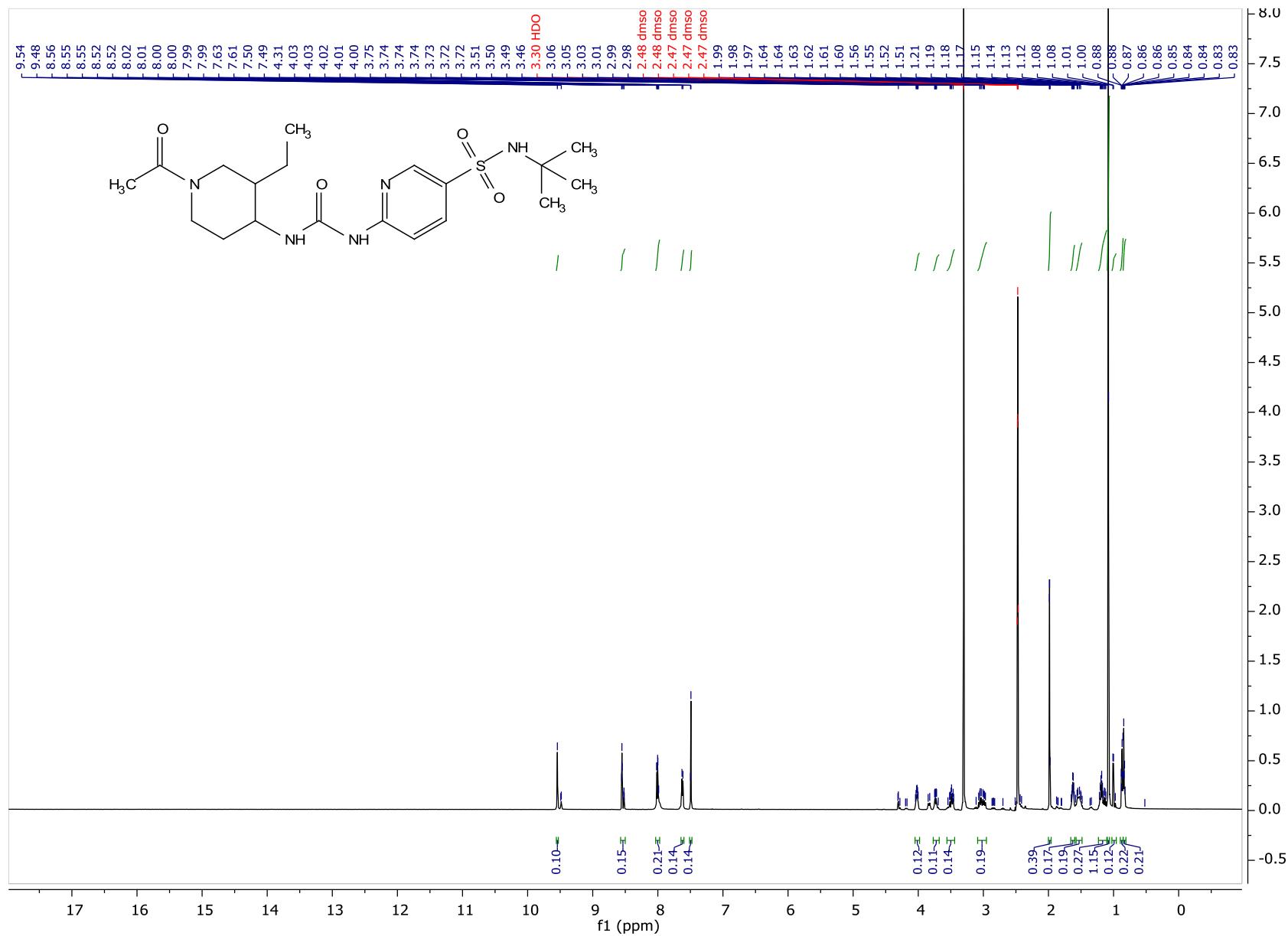
Ret\_Time: 1.191 min



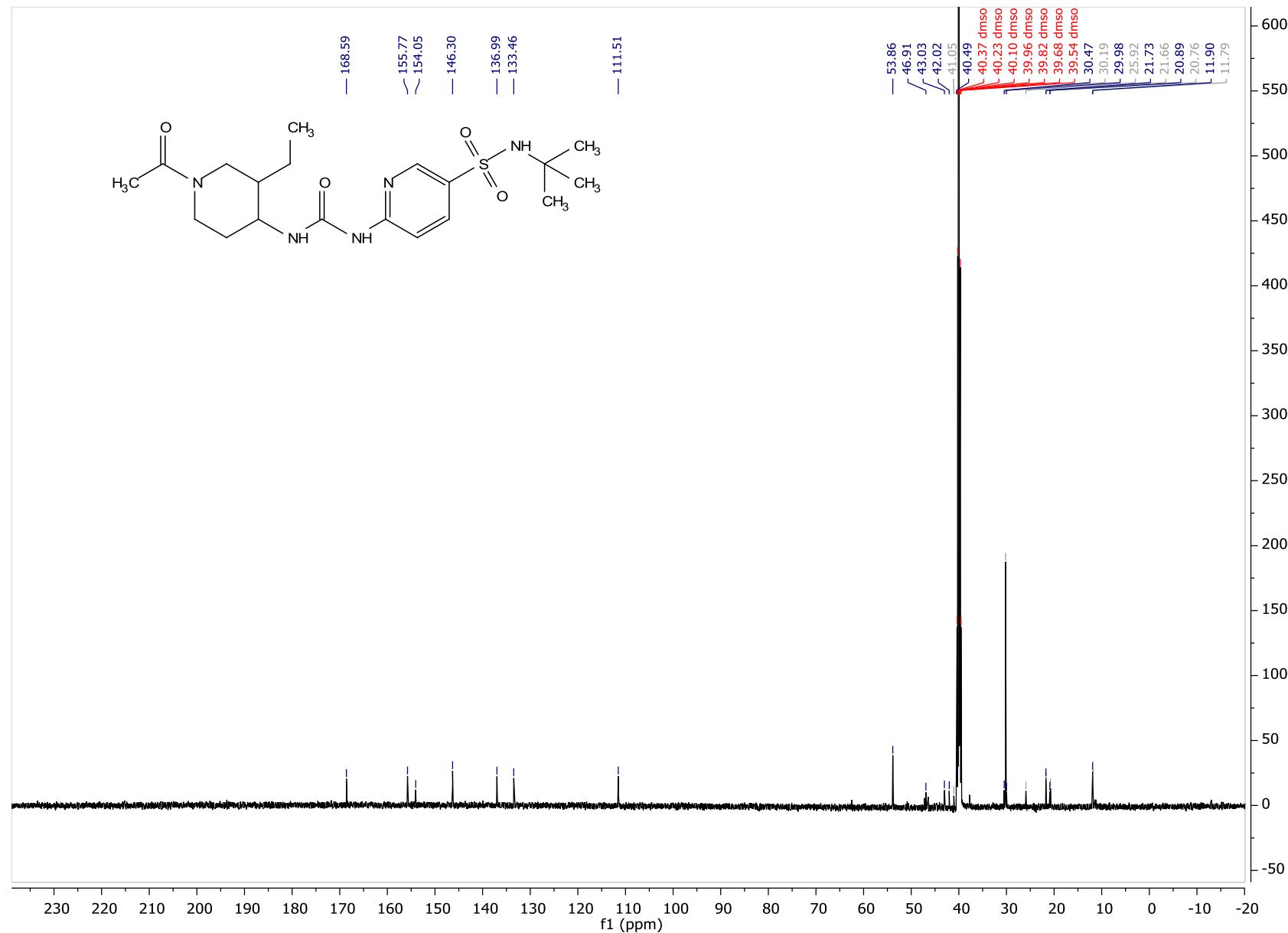
**Mol Wt** 434.28  
**Exact Mass** 433.08  
# Time Area%  
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1 1.191 94.93  
2 1.243 5.07



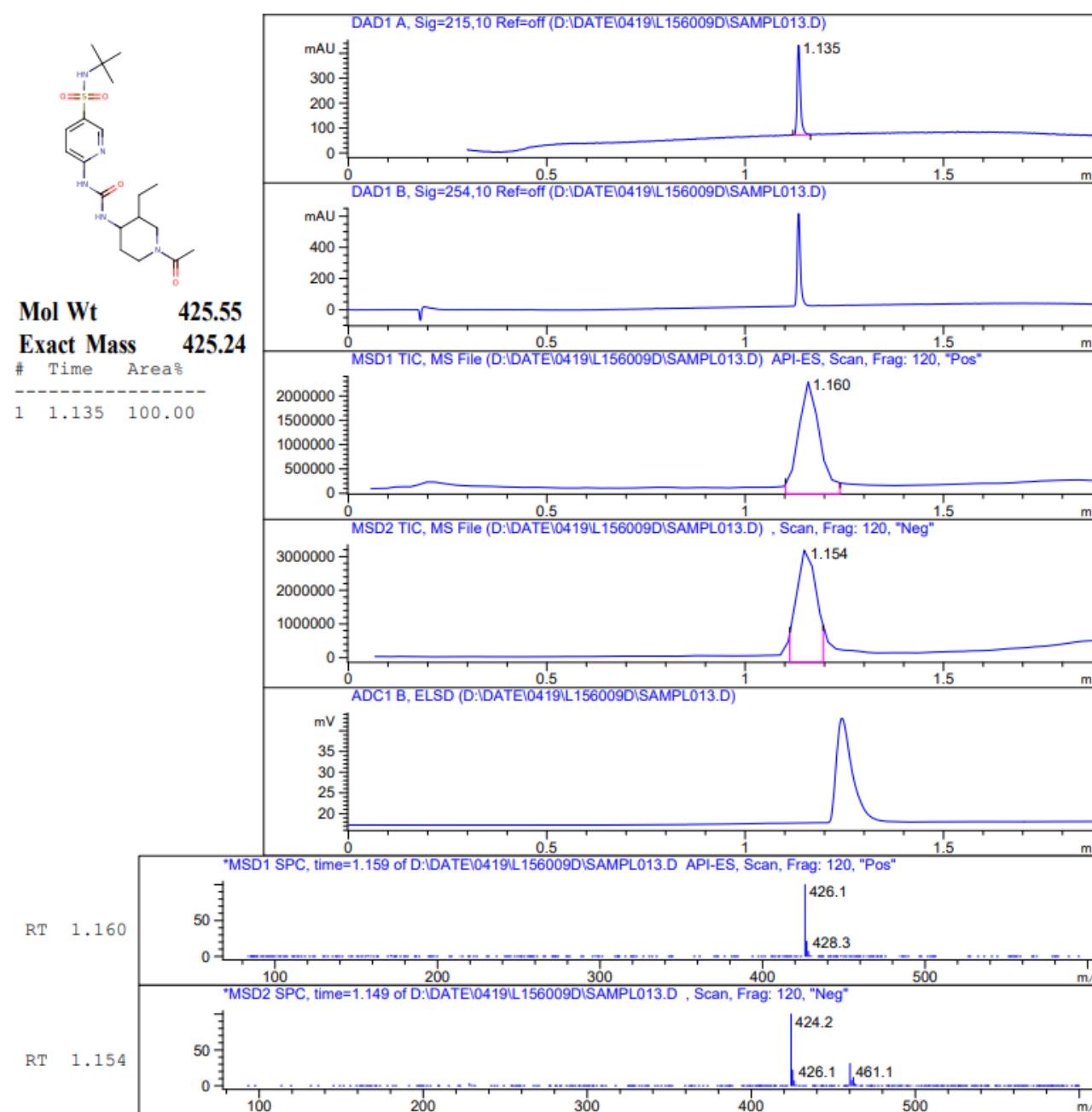
<sup>1</sup>H NMR spectrum of Z1733663498



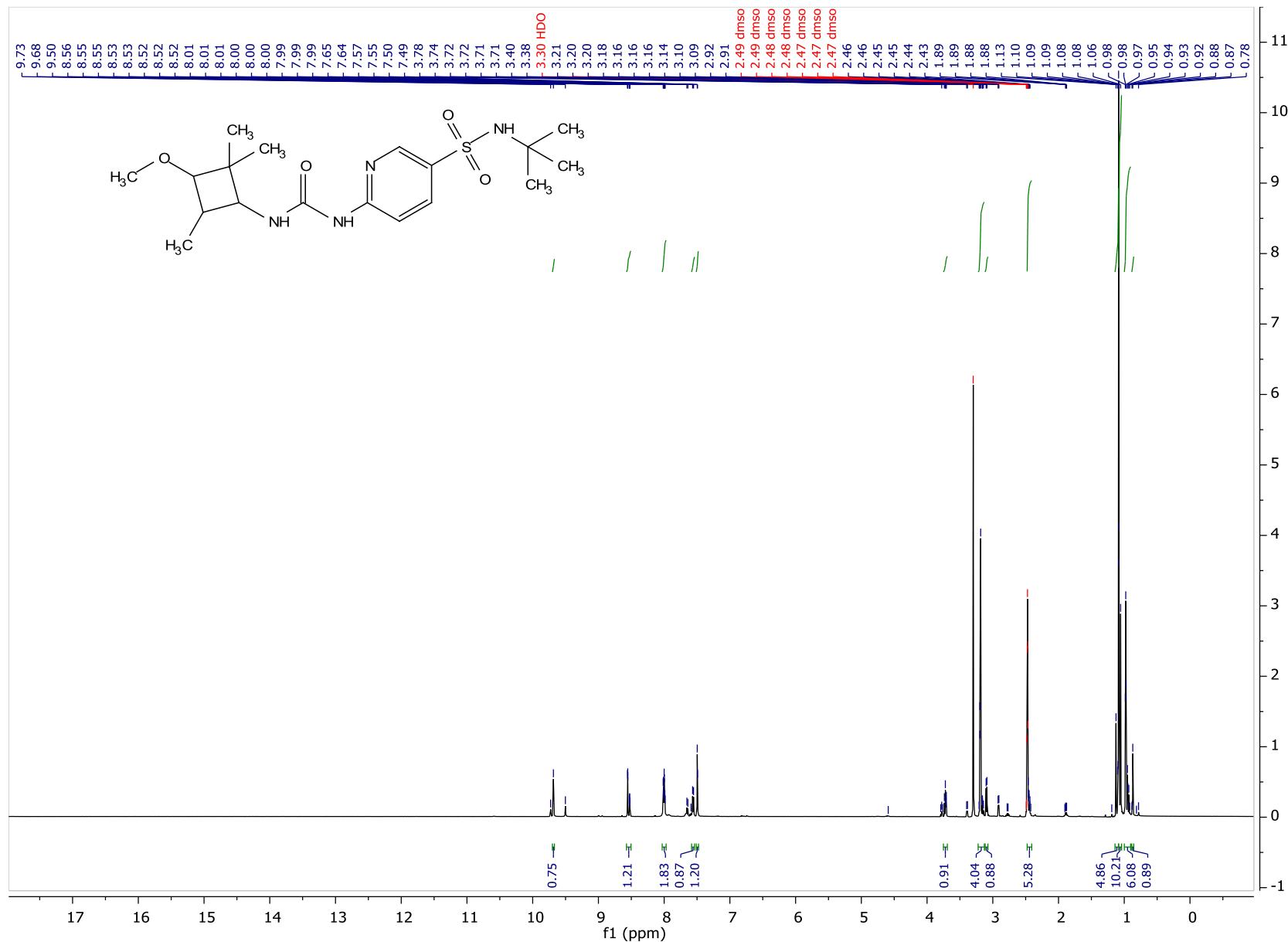
<sup>13</sup>C NMR spectrum of Z1733663498



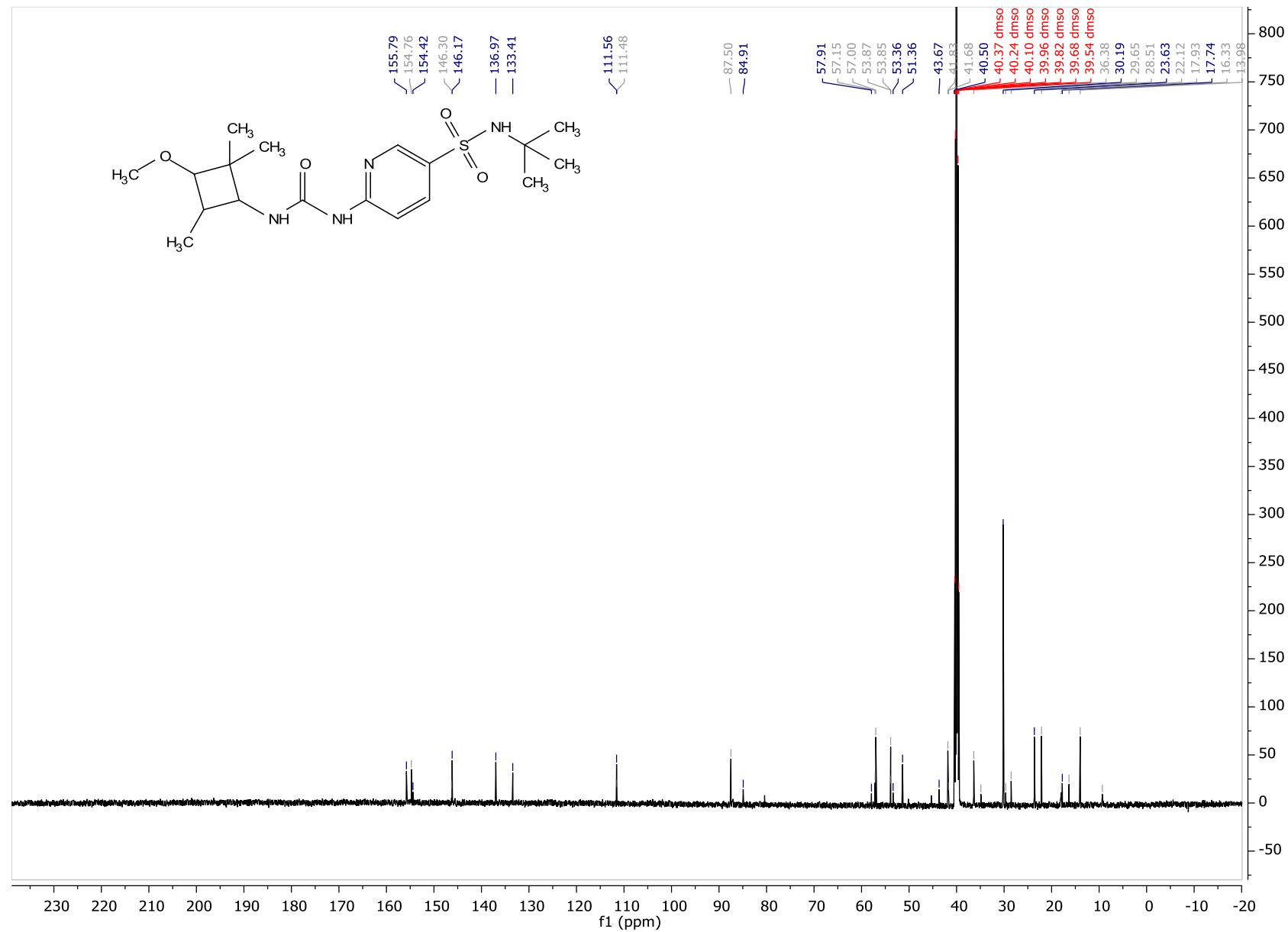
LC/MS spectrum of Z1733663498



<sup>1</sup>H NMR spectrum of Z1733663560

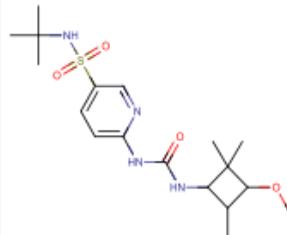


<sup>13</sup>C NMR spectrum of Z1733663560



## LC/MS spectrum of Z1733663560

Ret\_Time: 1.293 min

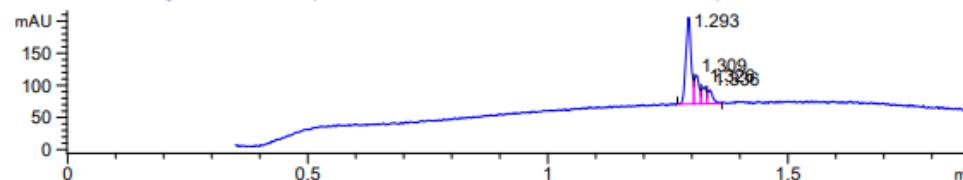


Mol Wt 398.52

Exact Mass 398.23

#	Time	Area%
1	1.293	61.74
2	1.309	18.19
3	1.326	10.51
4	1.336	9.56

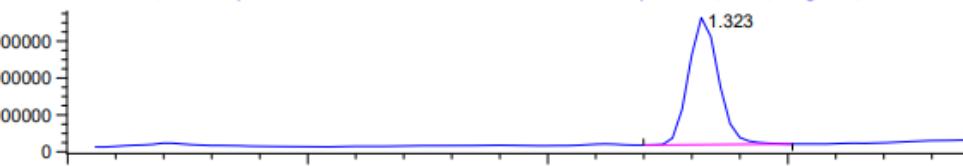
DAD1 A, Sig=215,10 Ref=off (D:\DATA\04.2019\21.04\L156552D\SAMPL033.D)



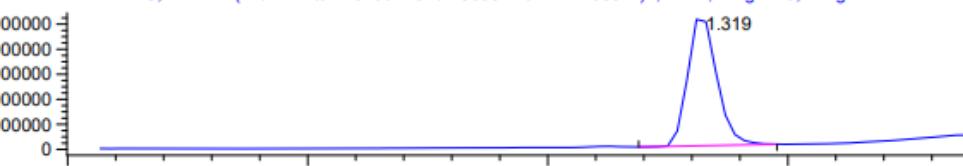
DAD1 B, Sig=254,10 Ref=off (D:\DATA\04.2019\21.04\L156552D\SAMPL033.D)



MSD1 TIC, MS File (D:\DATA\04.2019\21.04\L156552D\SAMPL033.D) API-ES, Scan, Frag: 120, "Pos"



MSD2 TIC, MS File (D:\DATA\04.2019\21.04\L156552D\SAMPL033.D), Scan, Frag: 120, "Neg"

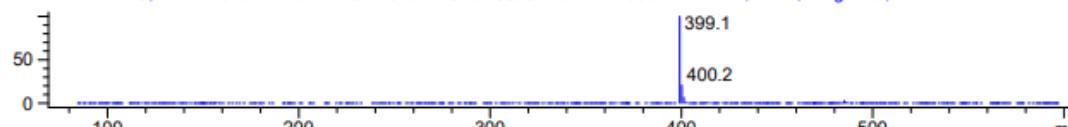


ADC1 B, ELSD (D:\DATA\04.2019\21.04\L156552D\SAMPL033.D)



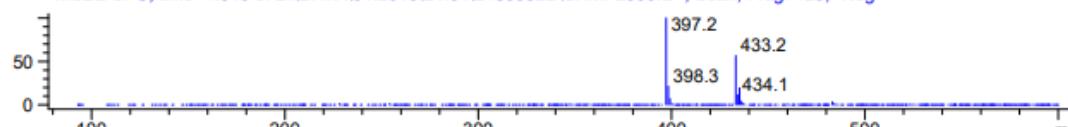
\*MSD1 SPC, time=1.320 of D:\DATA\04.2019\21.04\L156552D\SAMPL033.D API-ES, Scan, Frag: 120, "Pos"

RT 1.323

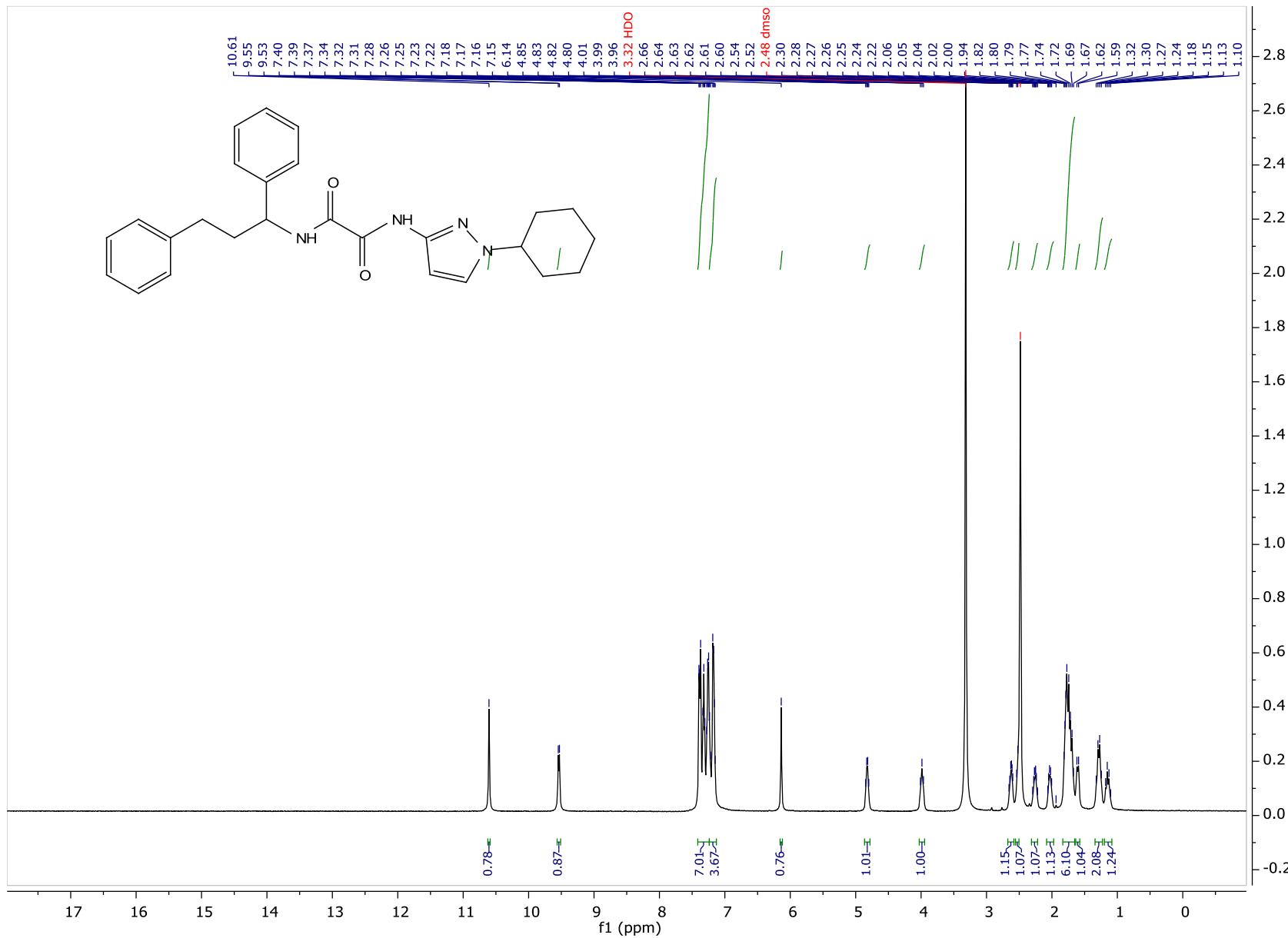


\*MSD2 SPC, time=1.310 of D:\DATA\04.2019\21.04\L156552D\SAMPL033.D, Scan, Frag: 120, "Neg"

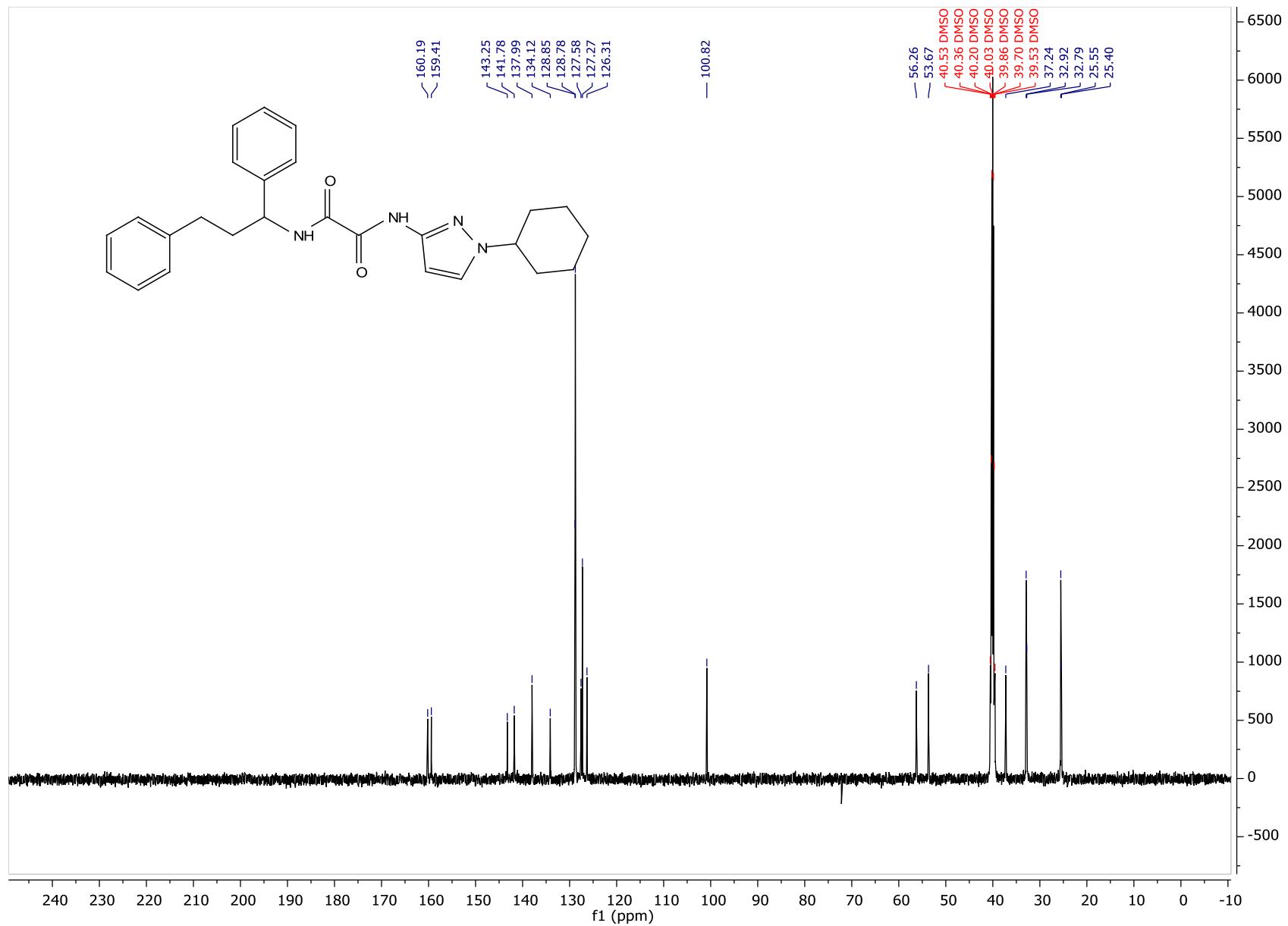
RT 1.319



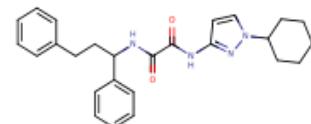
<sup>1</sup>H NMR spectrum of Z1893460093



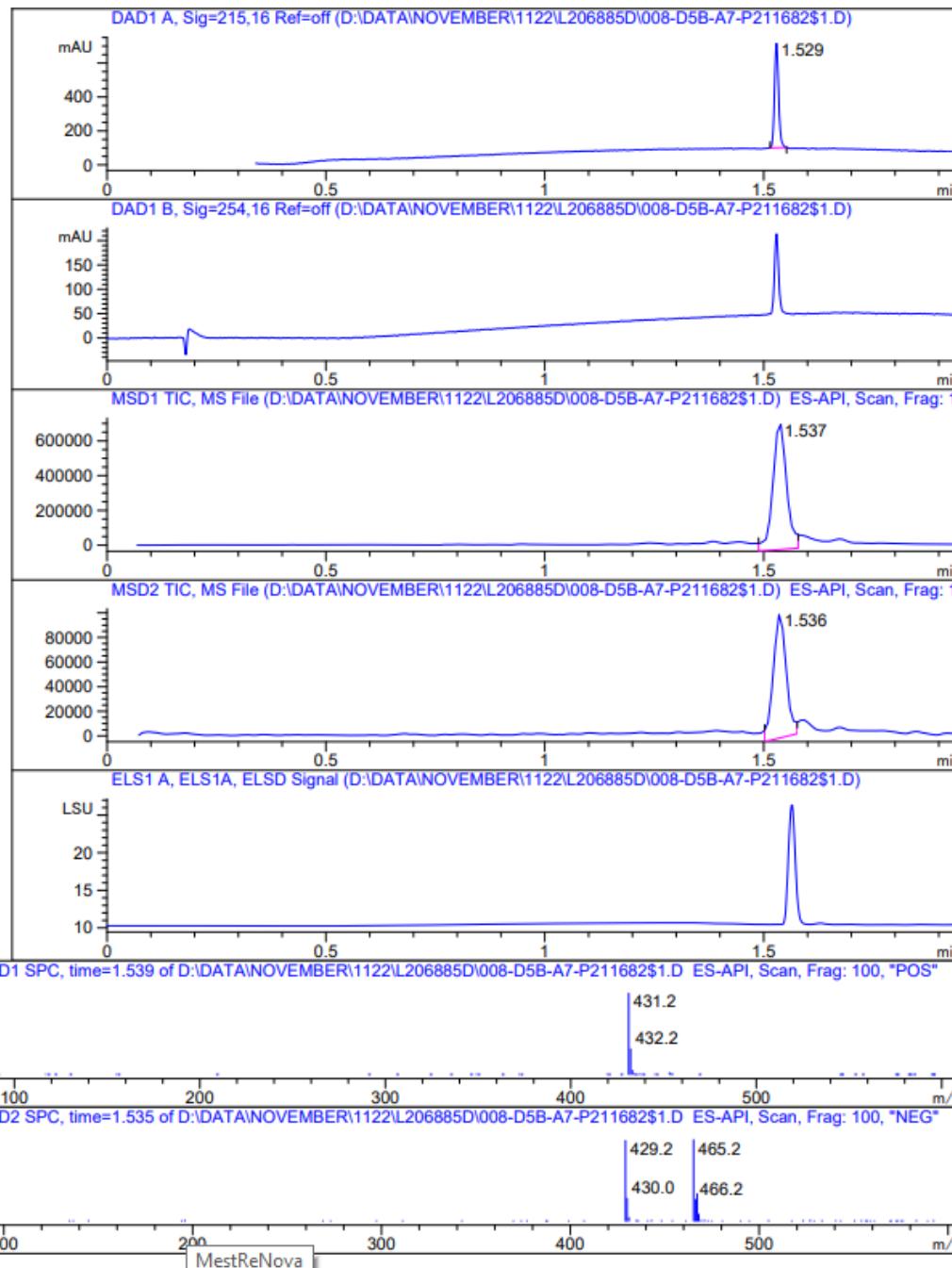
<sup>13</sup>C NMR spectrum of Z1893460093



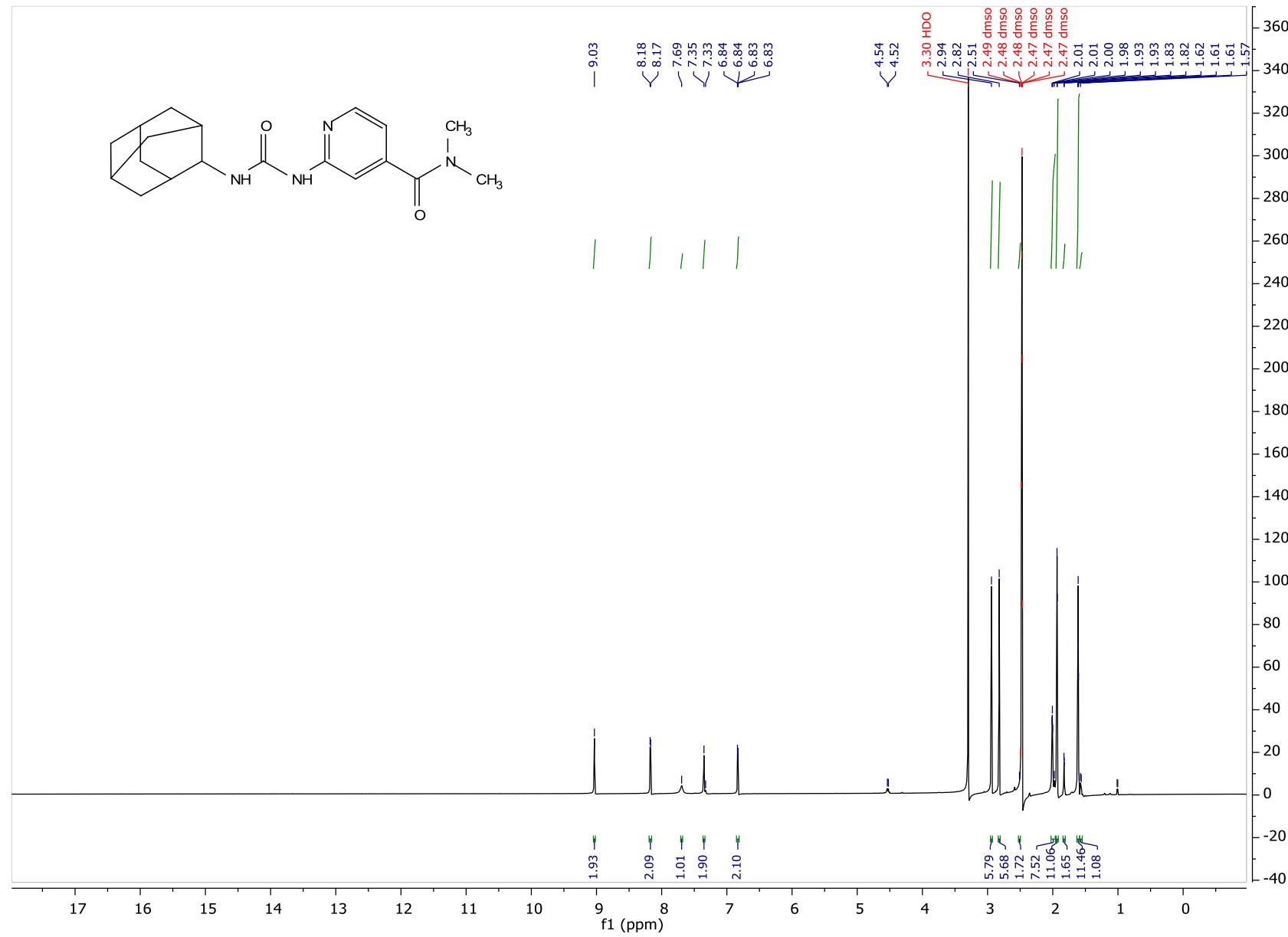
LC/MS spectrum of Z1893460093



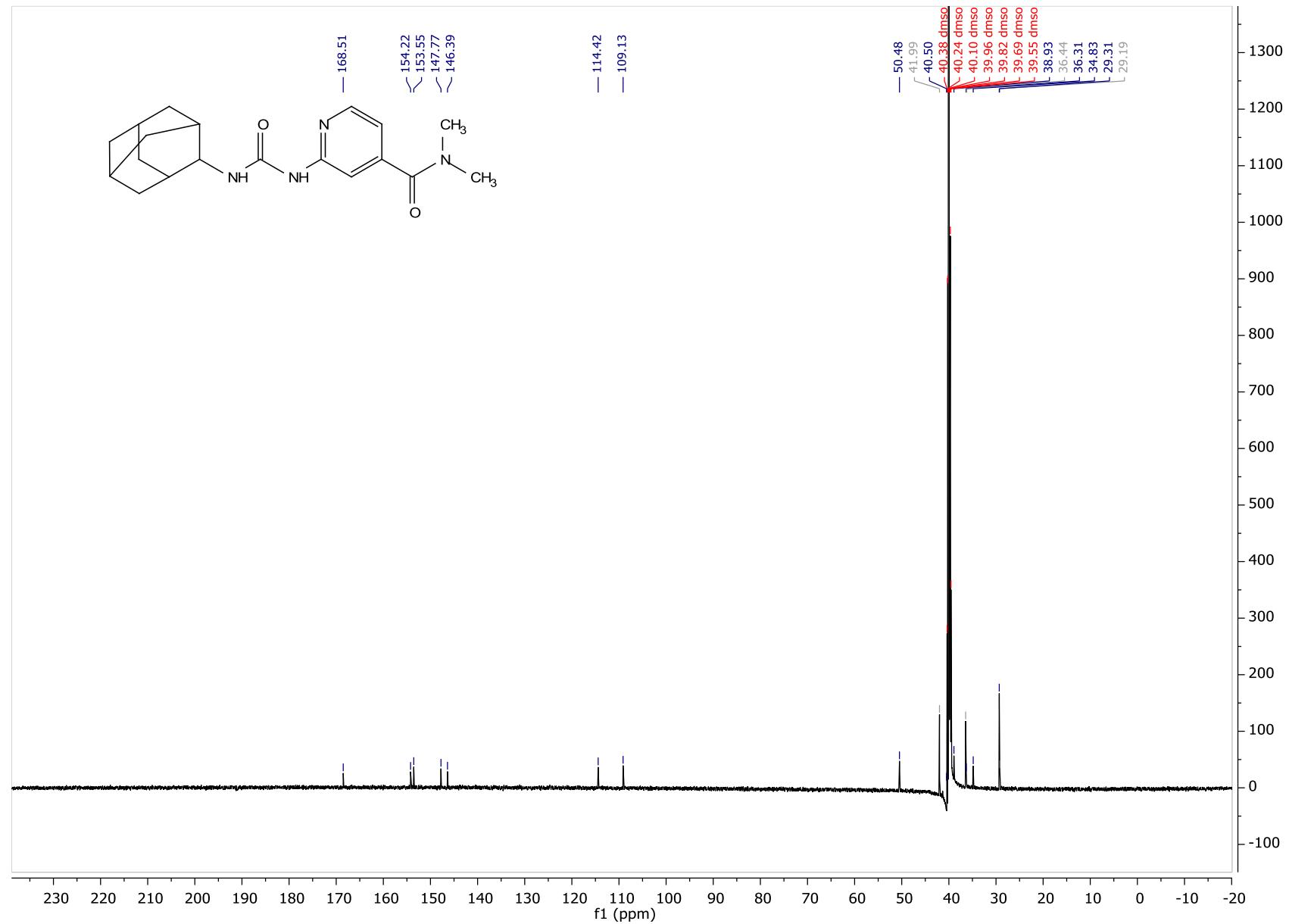
Mol Wt      430.54  
Exact Mass    430.28  
# Time Area%  
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1 1.529 100.00



<sup>1</sup>H NMR spectrum of Z2057335502

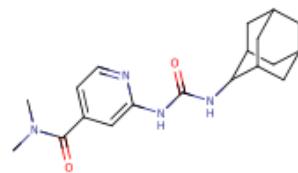


<sup>13</sup>C NMR spectrum of Z2057335502

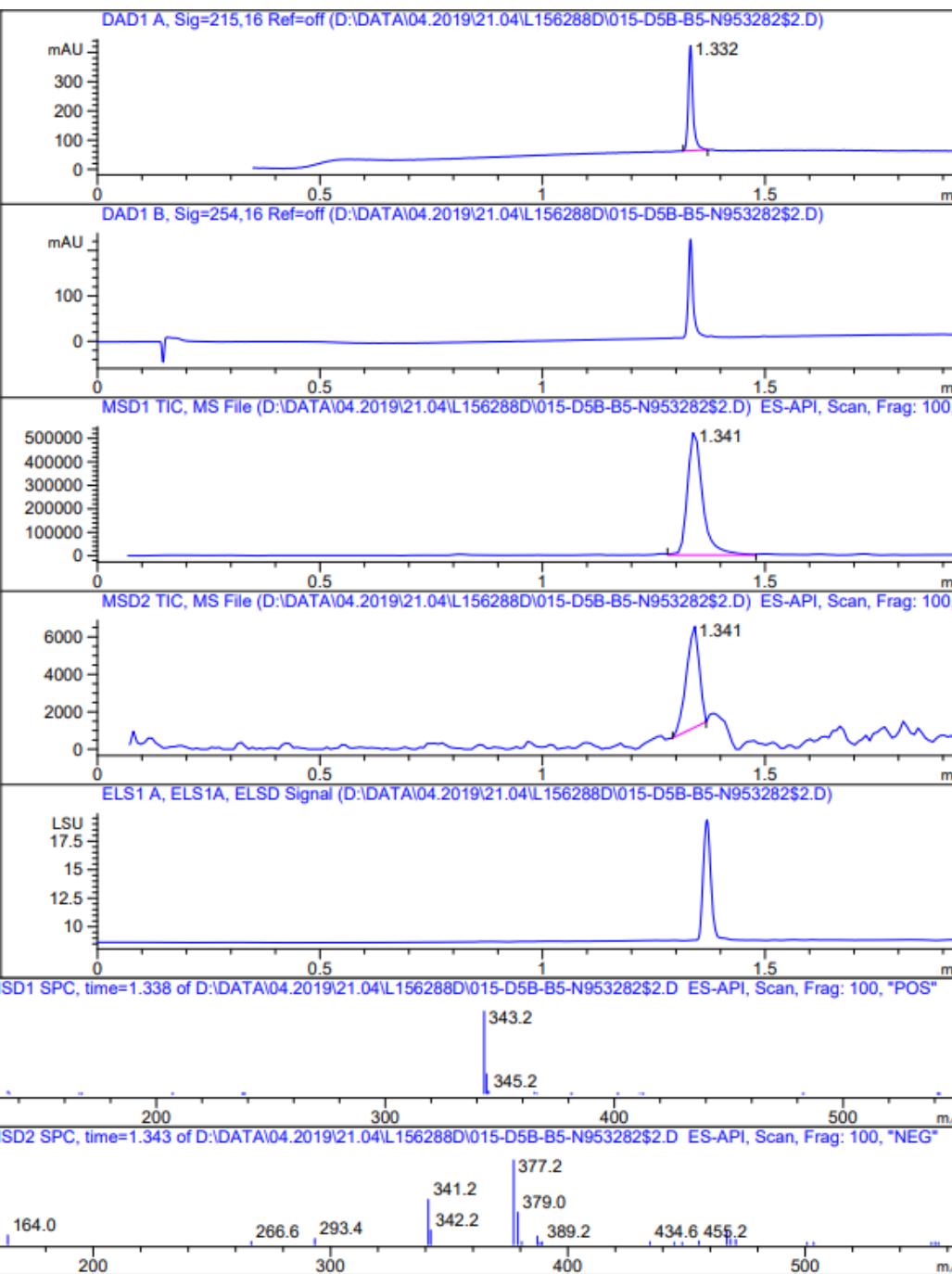


## LC/MS spectrum of Z2057335502

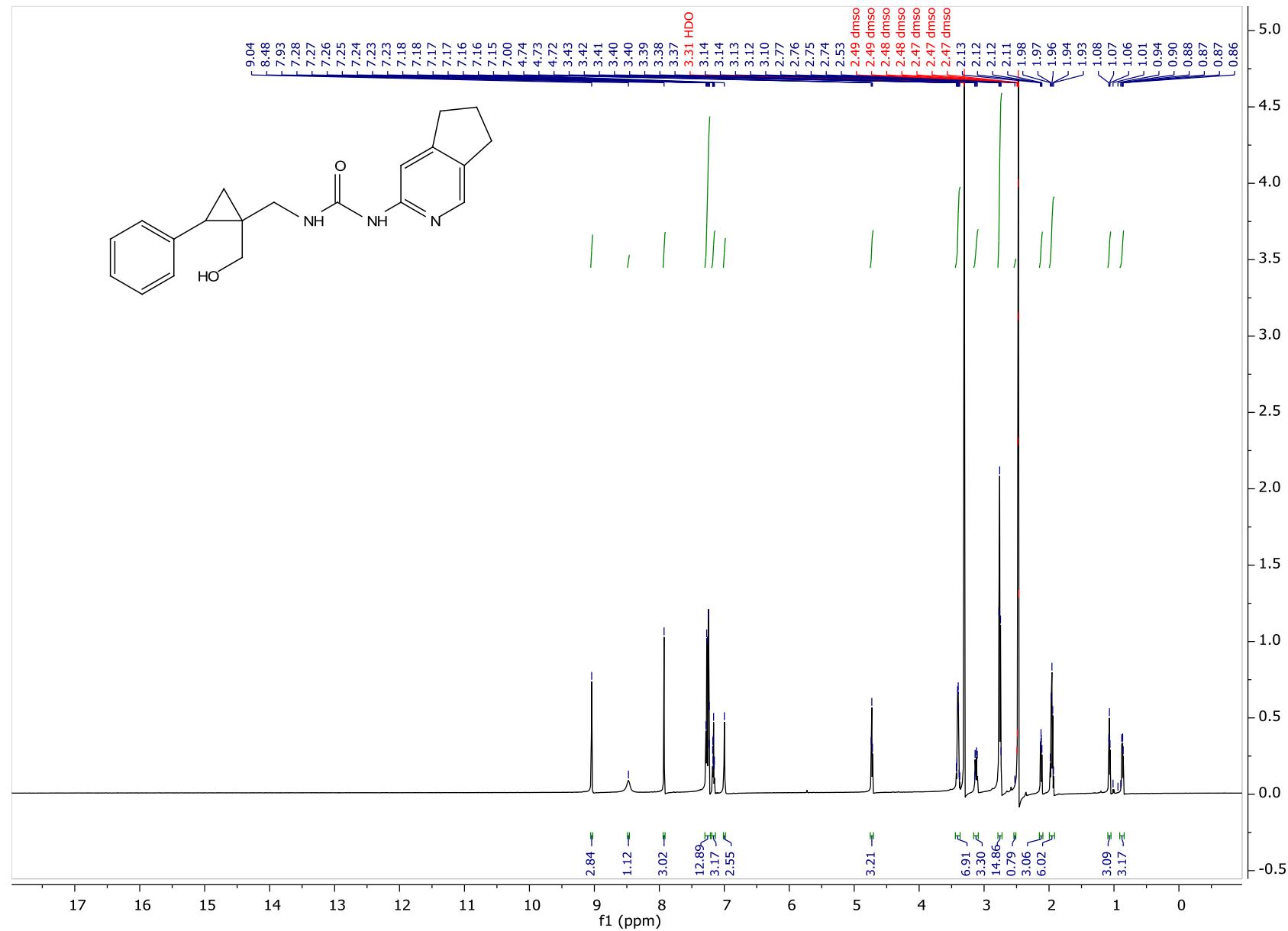
Ret\_Time: 1.332 min



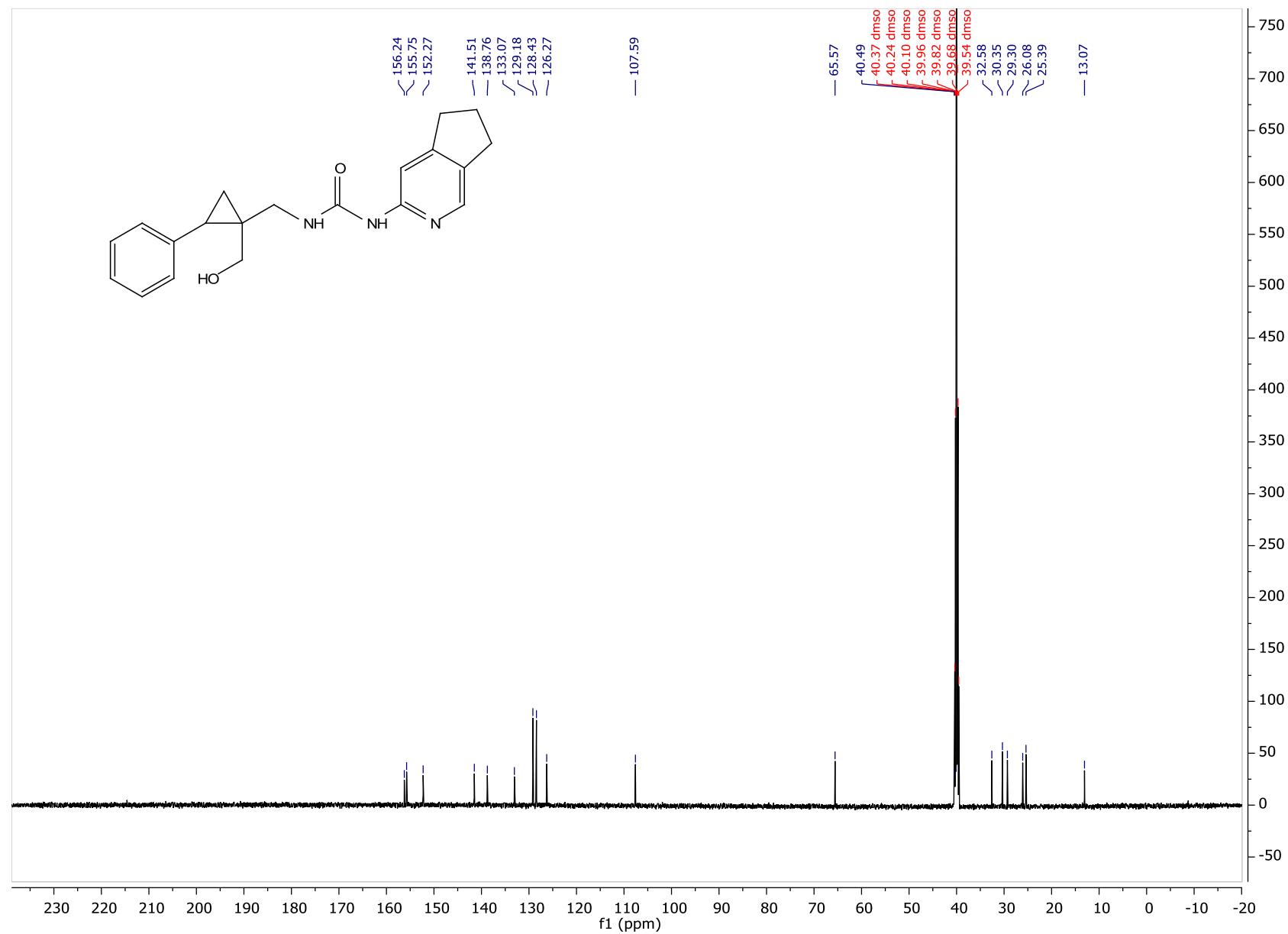
Mol Wt      342.44  
 Exact Mass    342.24  
 # Time    Area%  
 -----  
 1 1.332 100.00



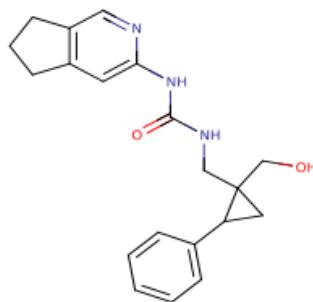
<sup>1</sup>H NMR spectrum of Z2295310789



<sup>13</sup>C NMR spectrum of Z2295310789

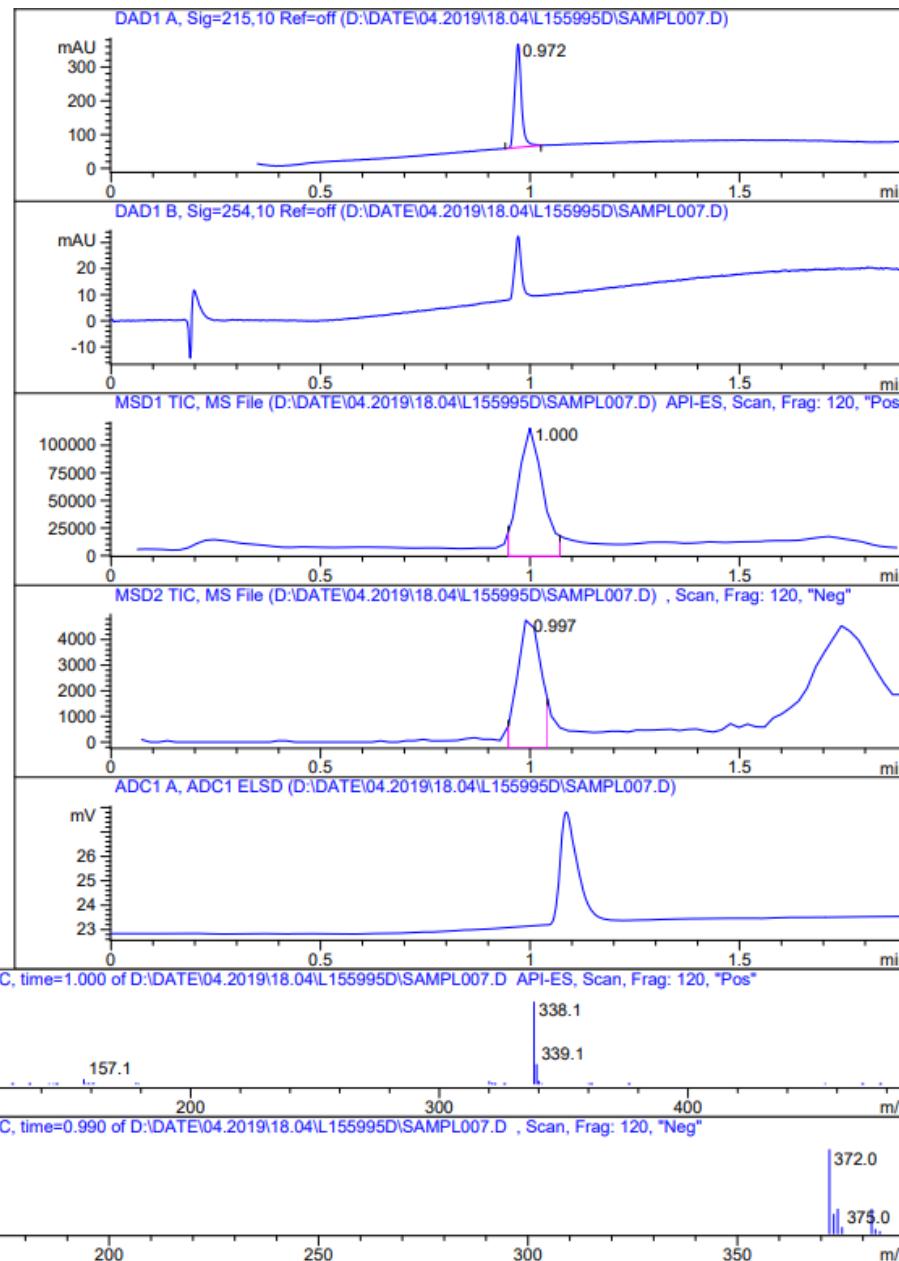


LC/MS spectrum of Z2295310789

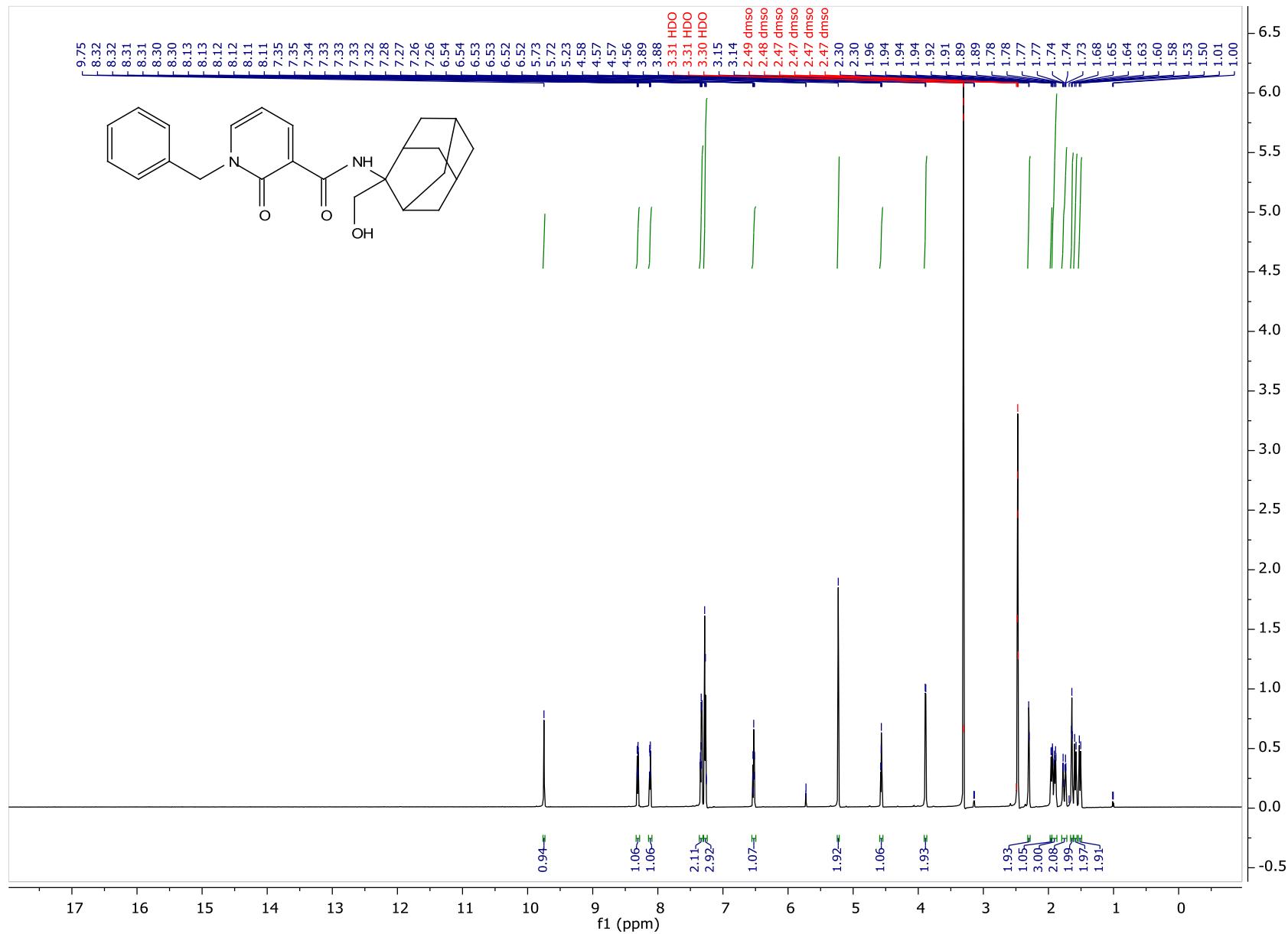


Mol Wt      337.42  
Exact Mass    337.21

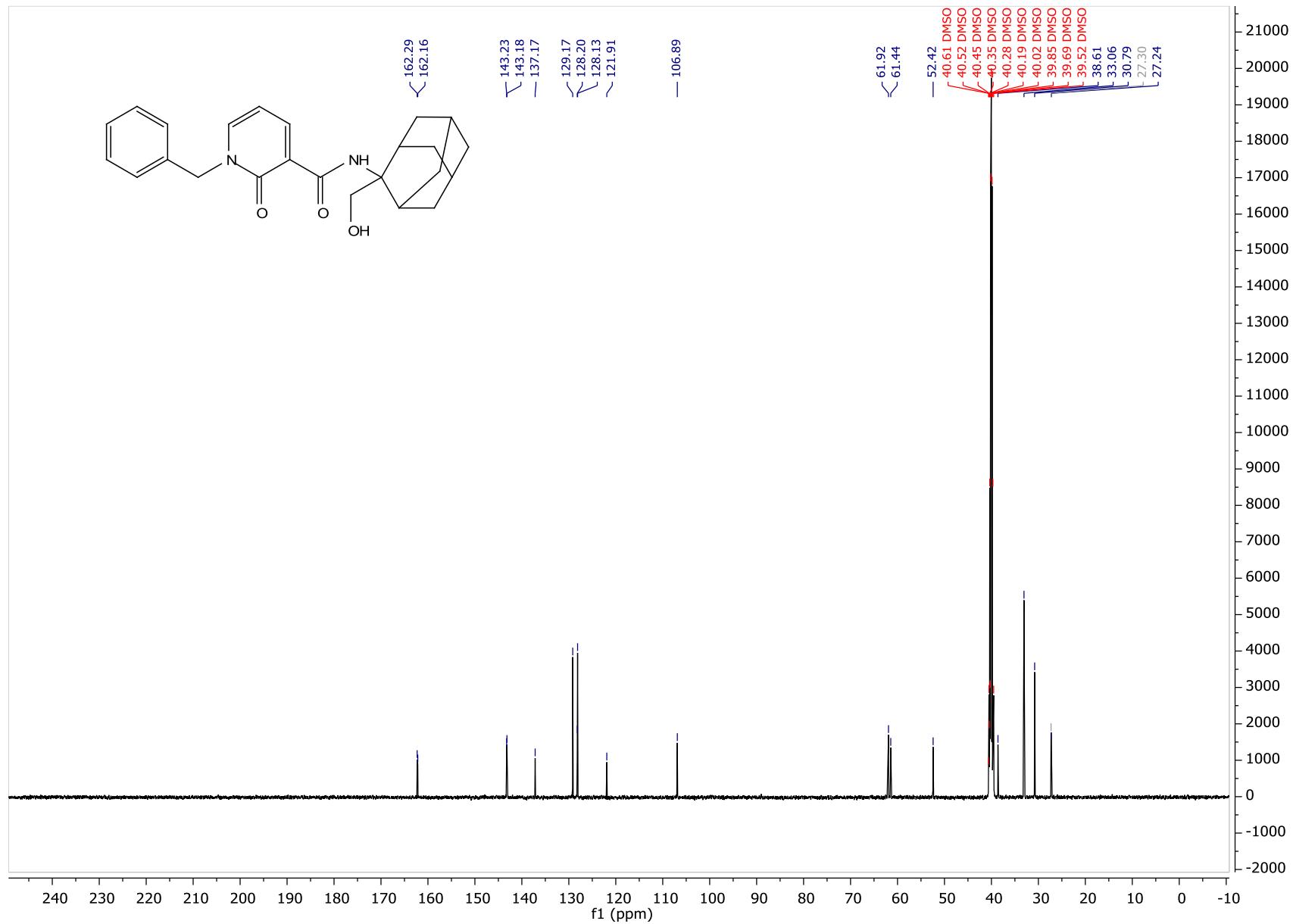
#	Time	Area%
1	0.972	100.00



<sup>1</sup>H NMR spectrum of Z2350120658

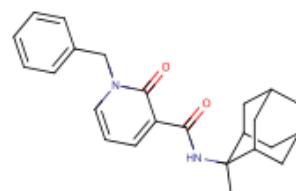


<sup>13</sup>C NMR spectrum of Z2350120658

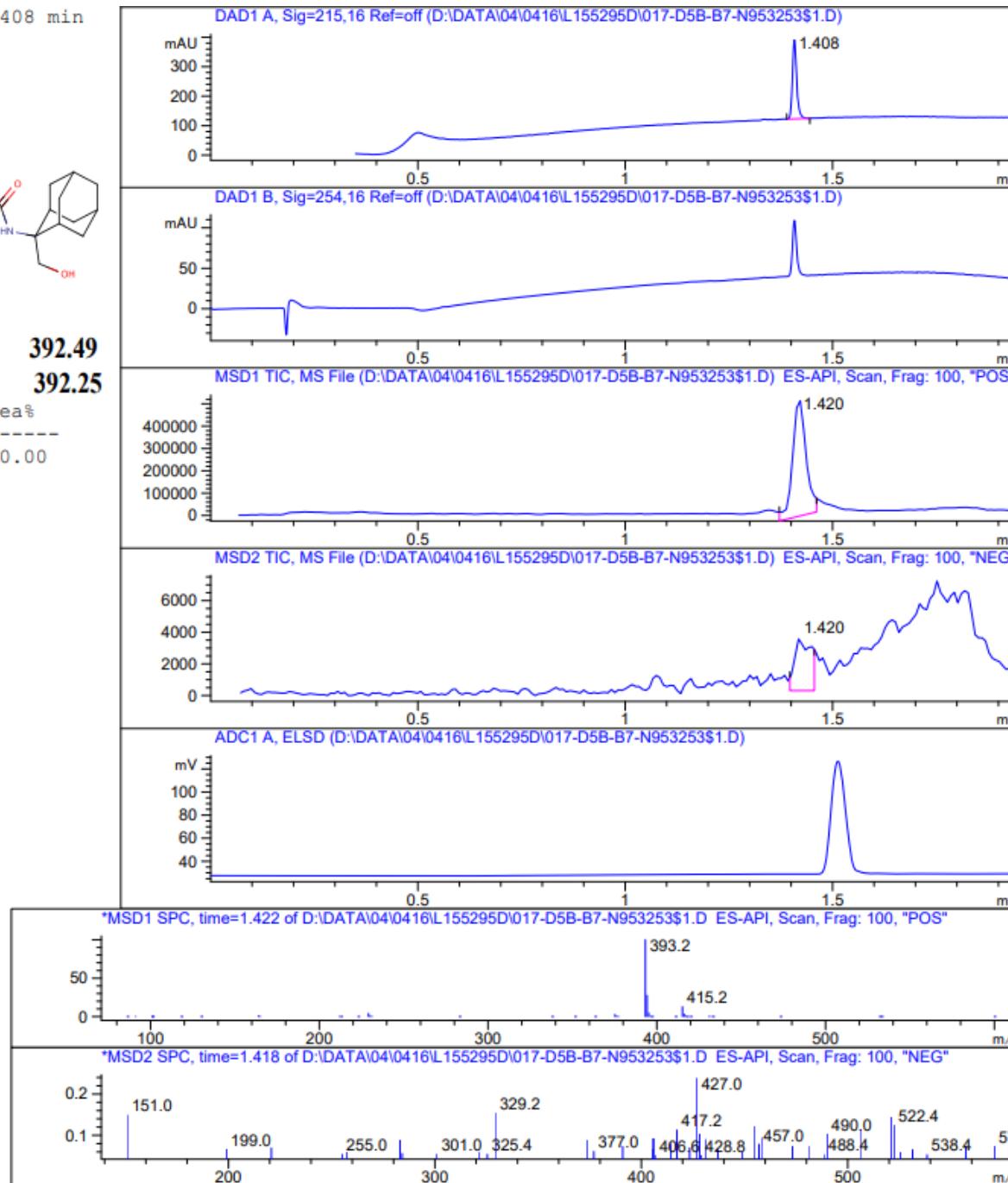


LC/MS spectrum of Z2350120658

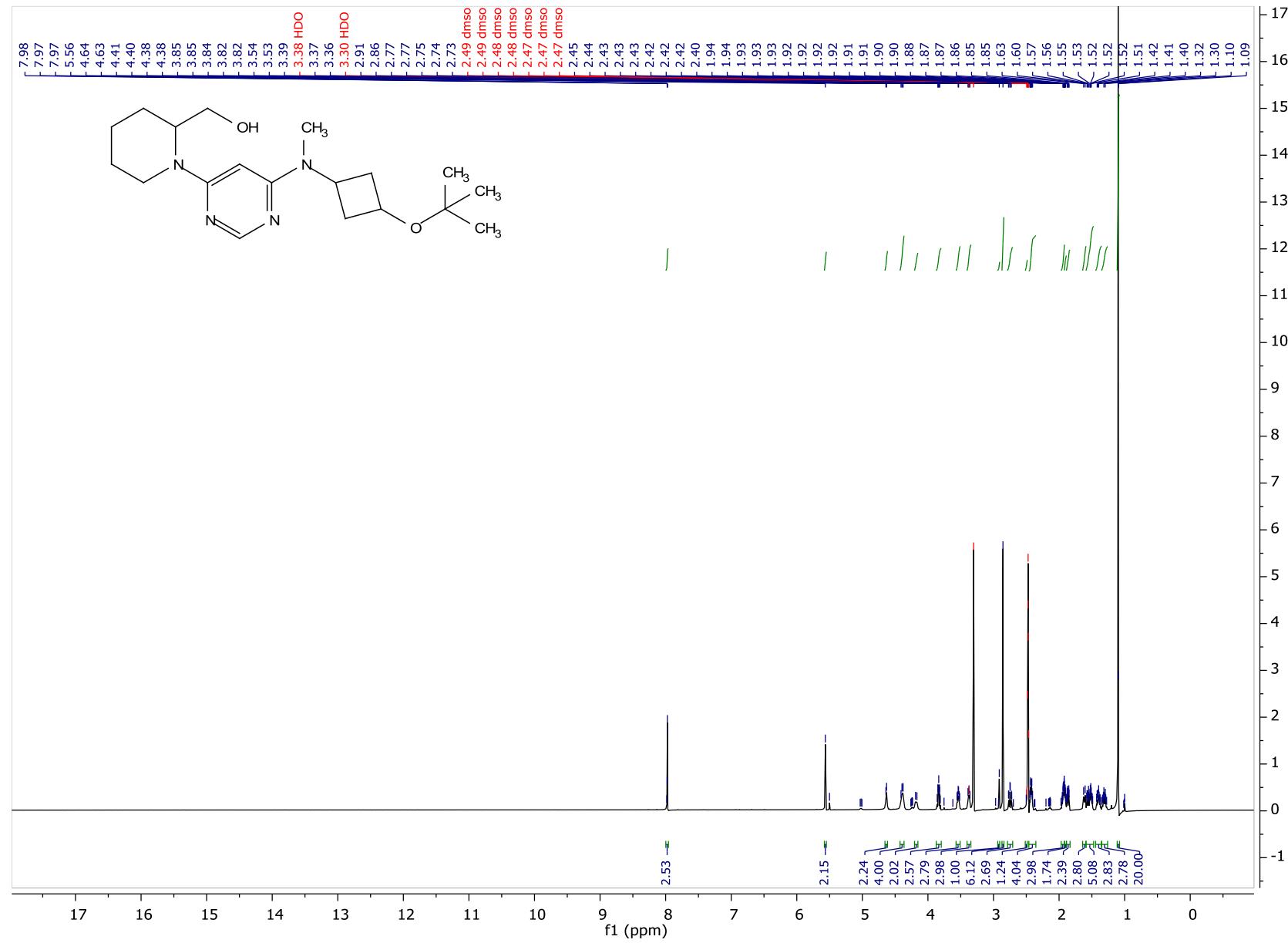
Ret\_Time: 1.408 min



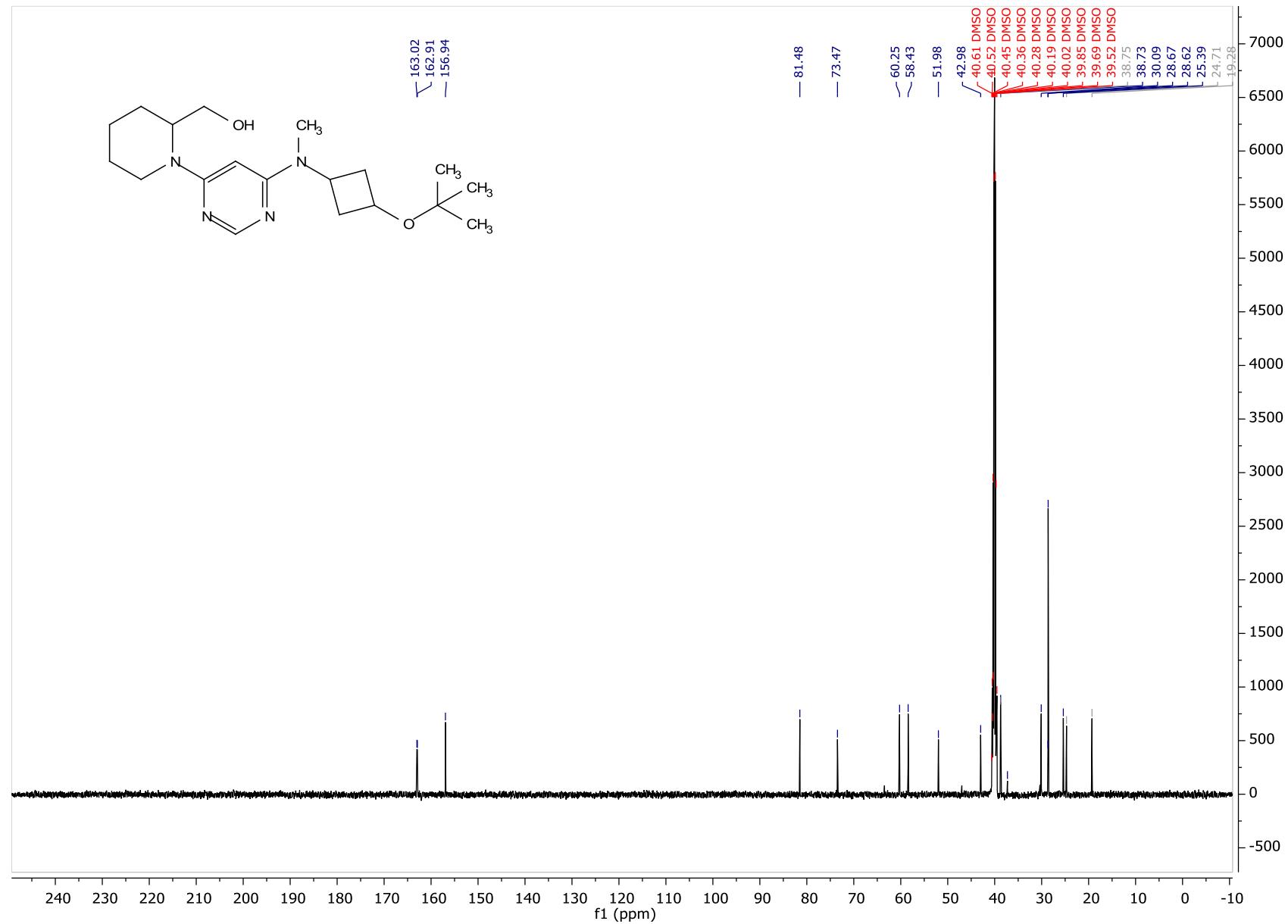
Mol Wt 392.49  
Exact Mass 392.25  
# Time Area%  
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1 1.408 100.00



<sup>1</sup>H NMR spectrum of Z2370574710

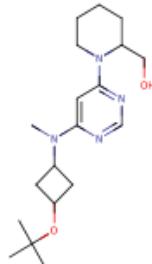


<sup>13</sup>C NMR spectrum of Z2370574710

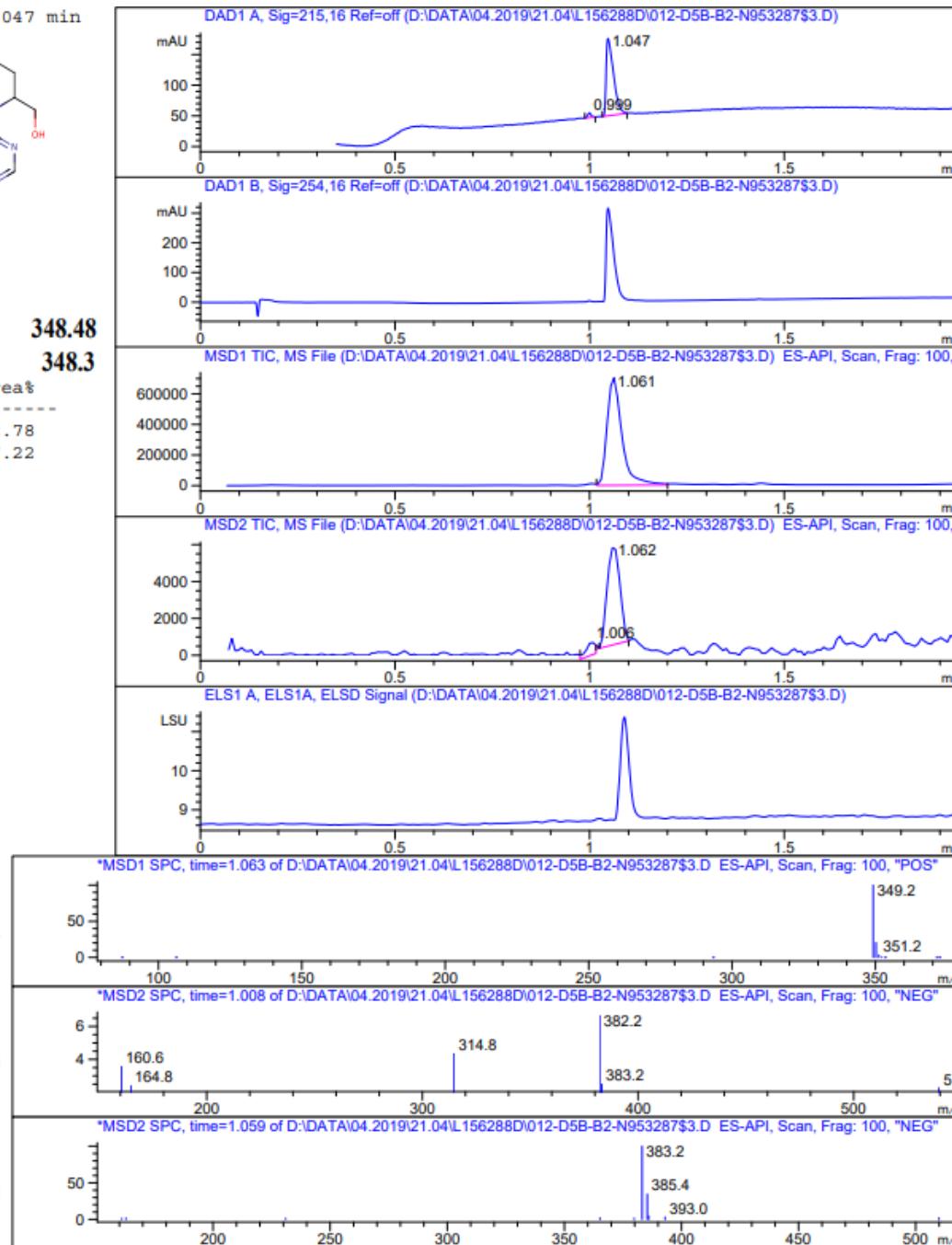


LC/MS spectrum of Z2370574710

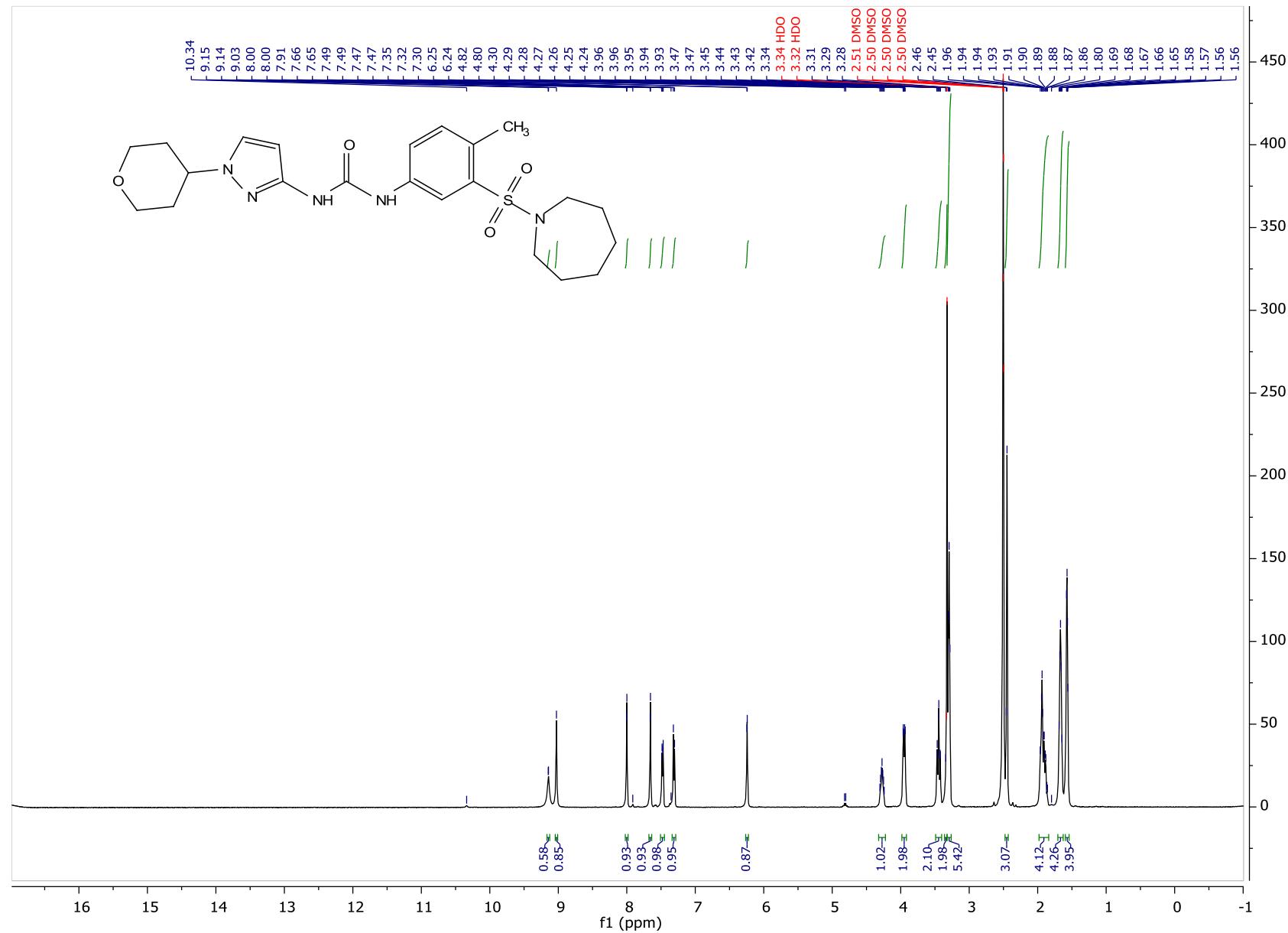
Ret\_Time: 1.047 min



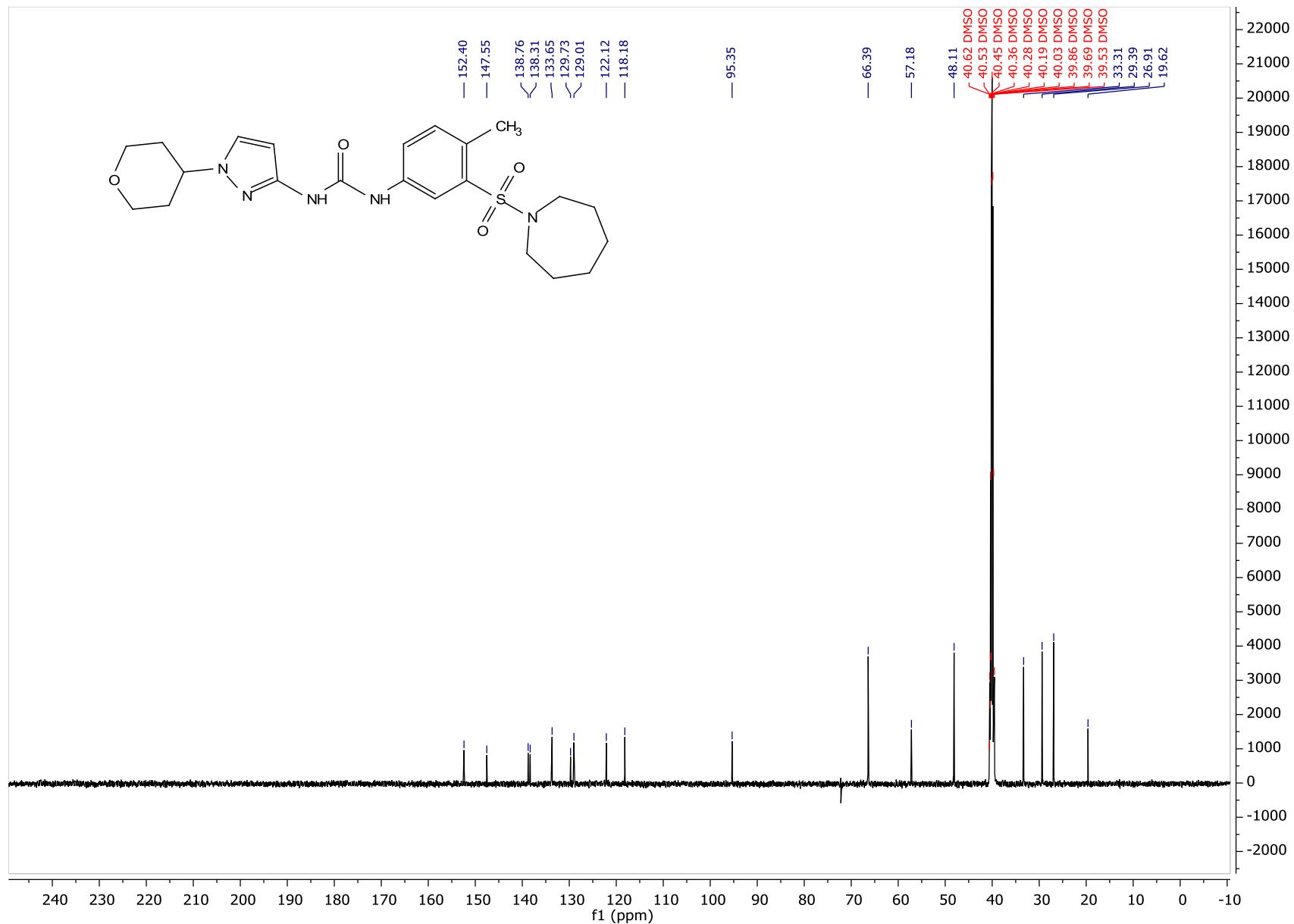
Mol Wt 348.48  
Exact Mass 348.3  
# Time Area%  
1 0.999 2.78  
2 1.047 97.22



<sup>1</sup>H NMR spectrum of Z4121492004

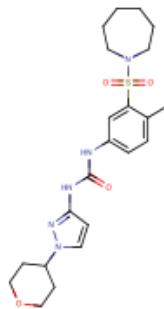


<sup>13</sup>C NMR spectrum of Z4121492004

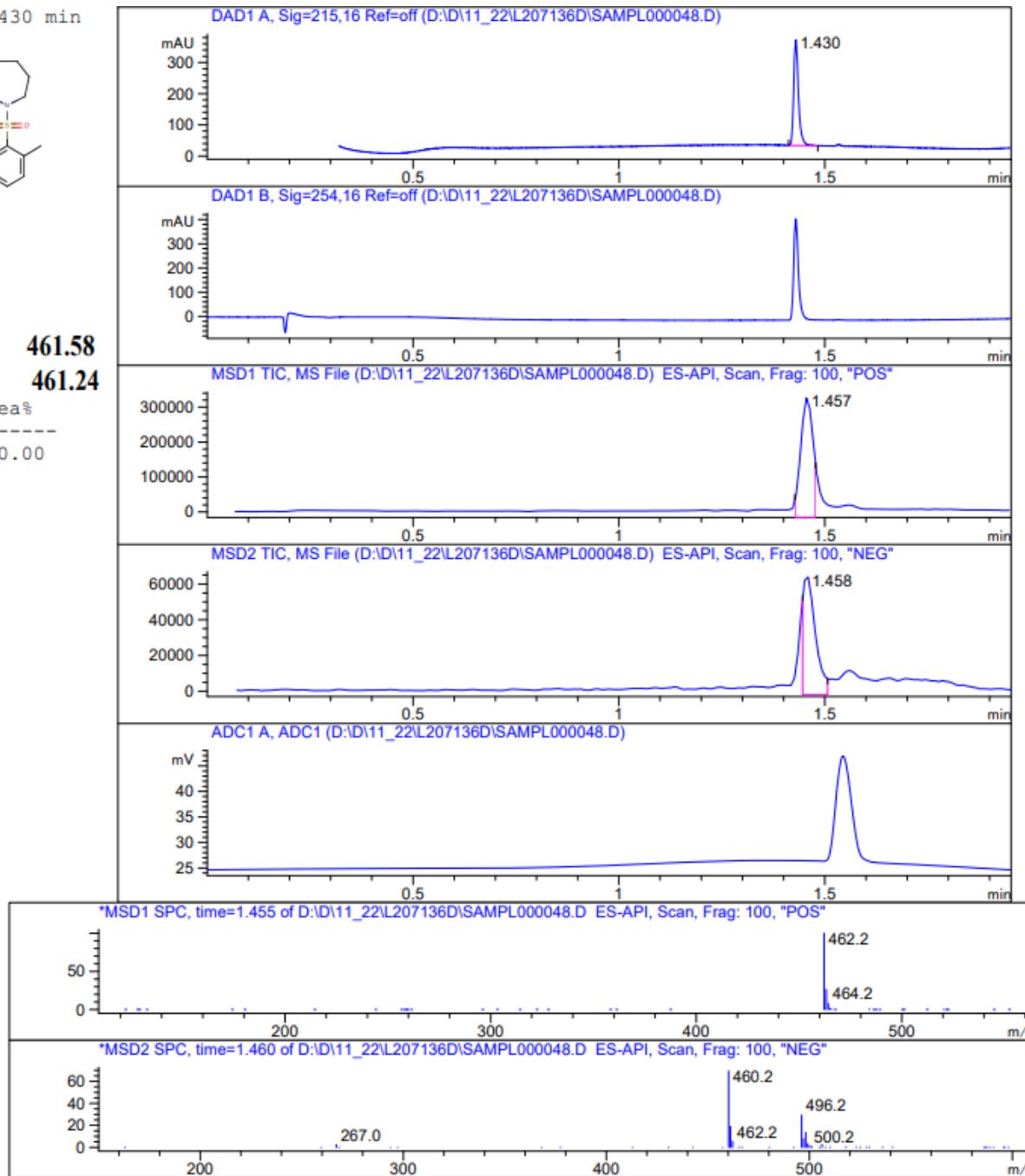


## LC/MS spectrum of Z4121492004

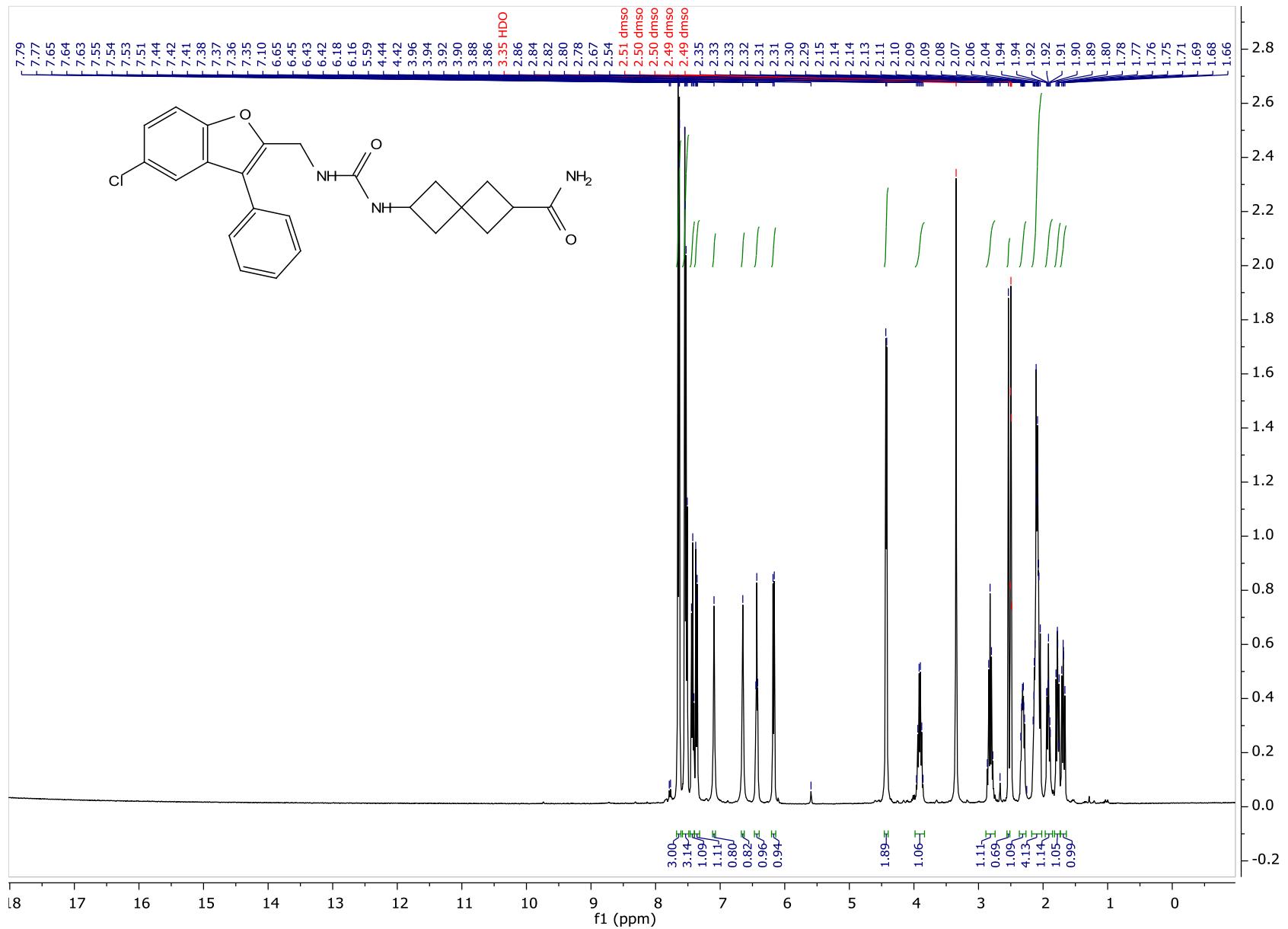
Ret\_Time: 1.430 min



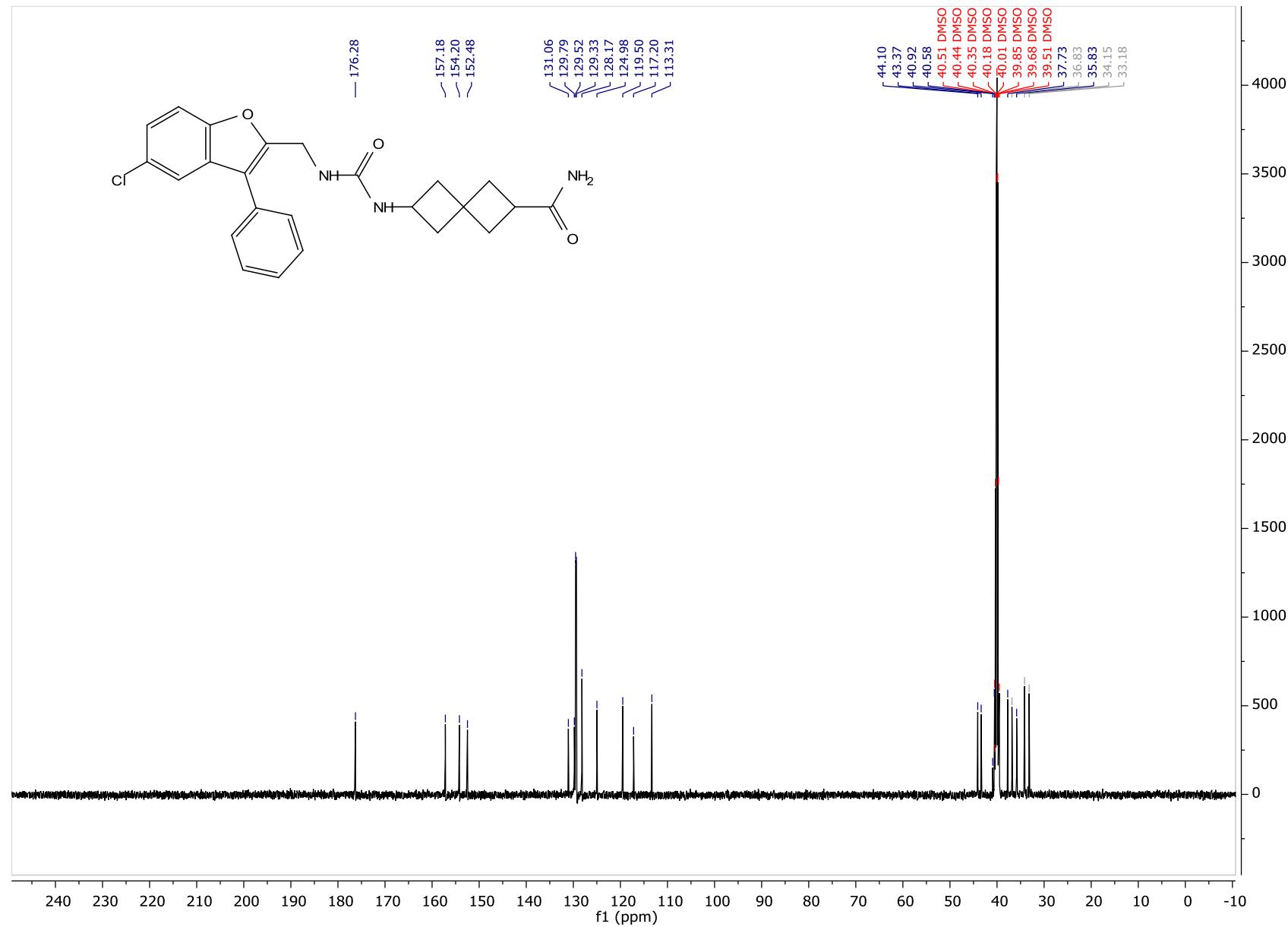
Mol Wt      461.58  
 Exact Mass    461.24  
 # Time   Area%  
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 1 1.430 100.00



<sup>1</sup>H NMR spectrum of Z4121492019

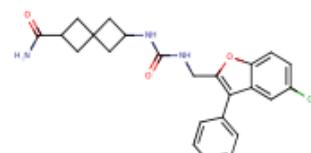


<sup>13</sup>C NMR spectrum of Z4121492019



LC/MS spectrum of Z4121492019

Ret\_Time: 1.427 min

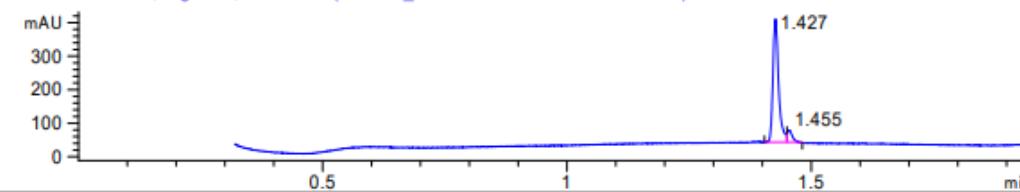


Mol Wt 437.92

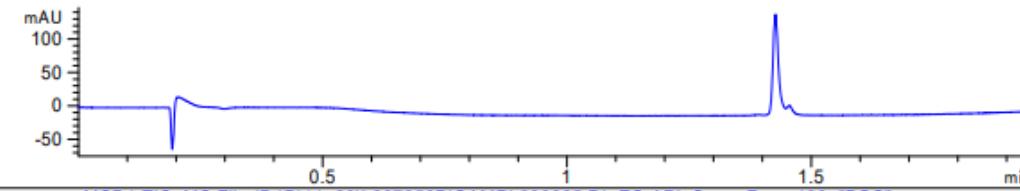
Exact Mass 437.18

#	Time	Area%
1	1.427	92.56
2	1.455	7.44

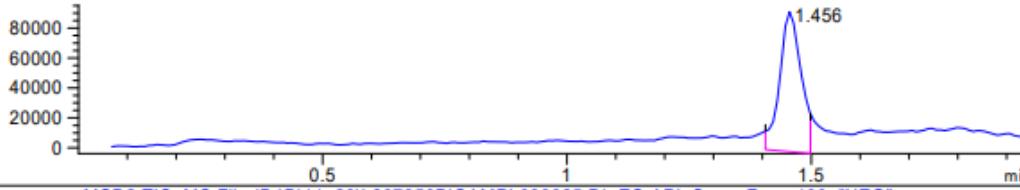
DAD1 A, Sig=215,16 Ref=off (D:\D\11\_26\L207850D\SAMPL000025.D)



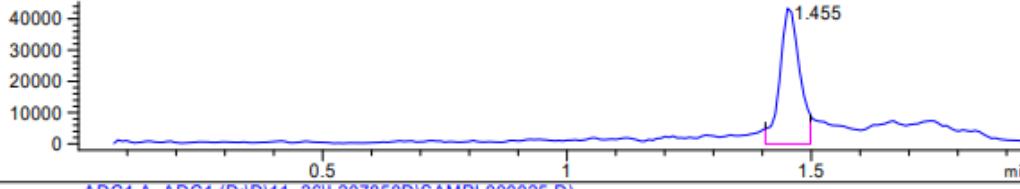
DAD1 B, Sig=254,16 Ref=off (D:\D\11\_26\L207850D\SAMPL000025.D)



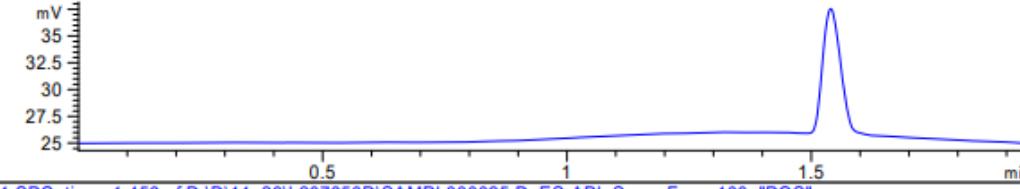
MSD1 TIC, MS File (D:\D\11\_26\L207850D\SAMPL000025.D) ES-API, Scan, Frag: 100, "POS"



MSD2 TIC, MS File (D:\D\11\_26\L207850D\SAMPL000025.D) ES-API, Scan, Frag: 100, "NEG"



ADC1 A, ADC1 (D:\D\11\_26\L207850D\SAMPL000025.D)



\*MSD1 SPC, time=1.456 of D:\D\11\_26\L207850D\SAMPL000025.D ES-API, Scan, Frag: 100, "POS"

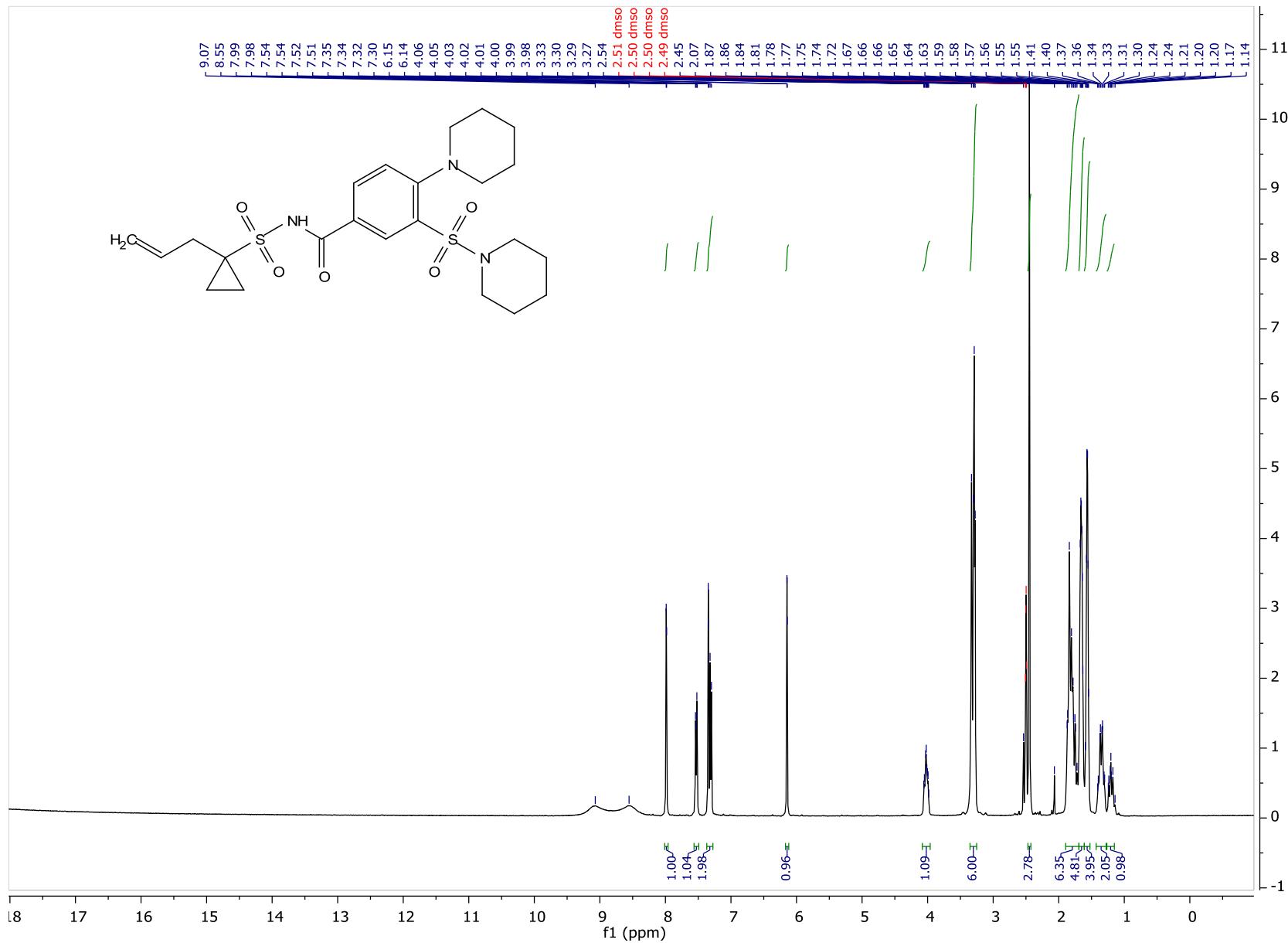
RT 1.456



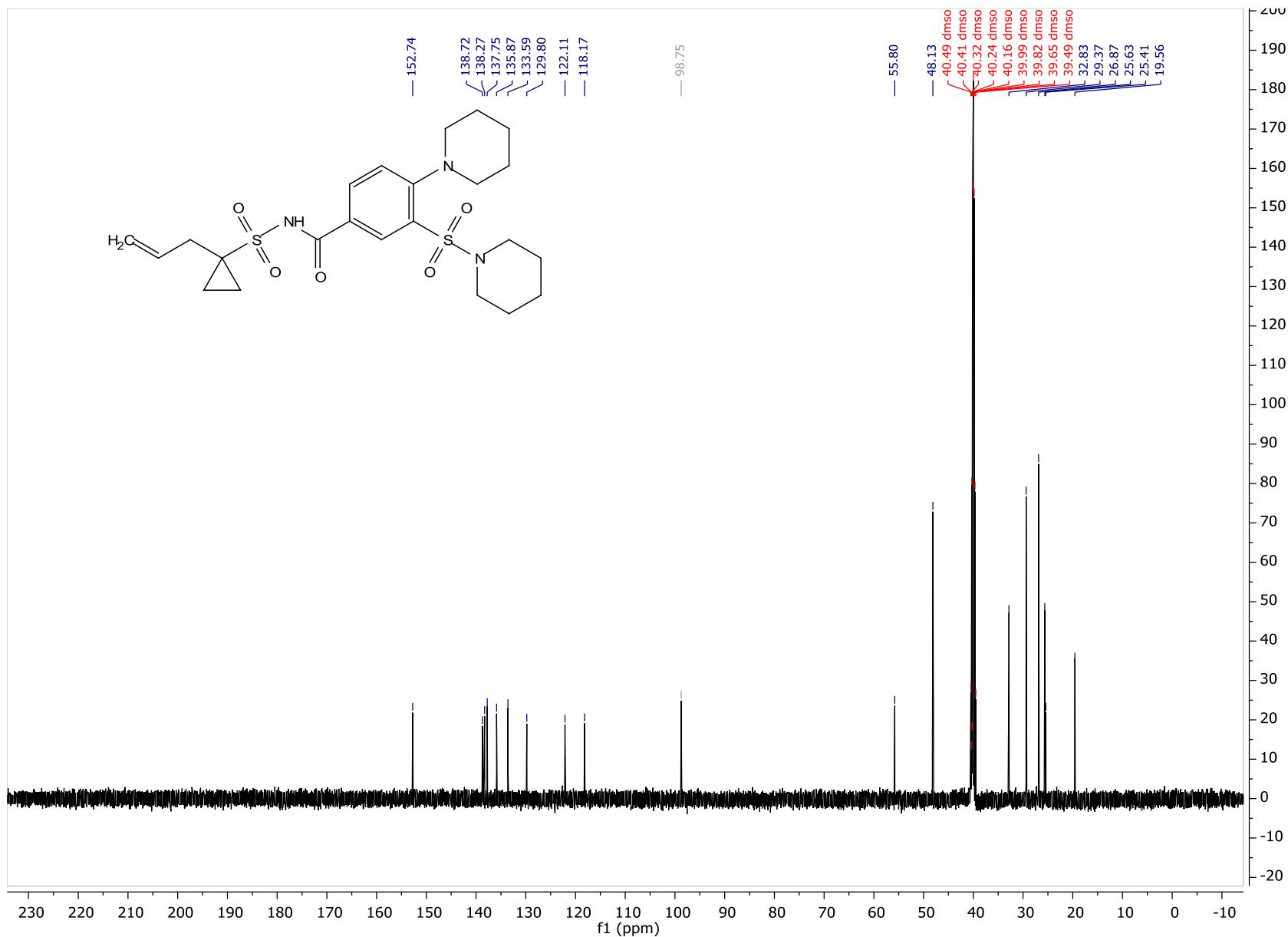
RT 1.455



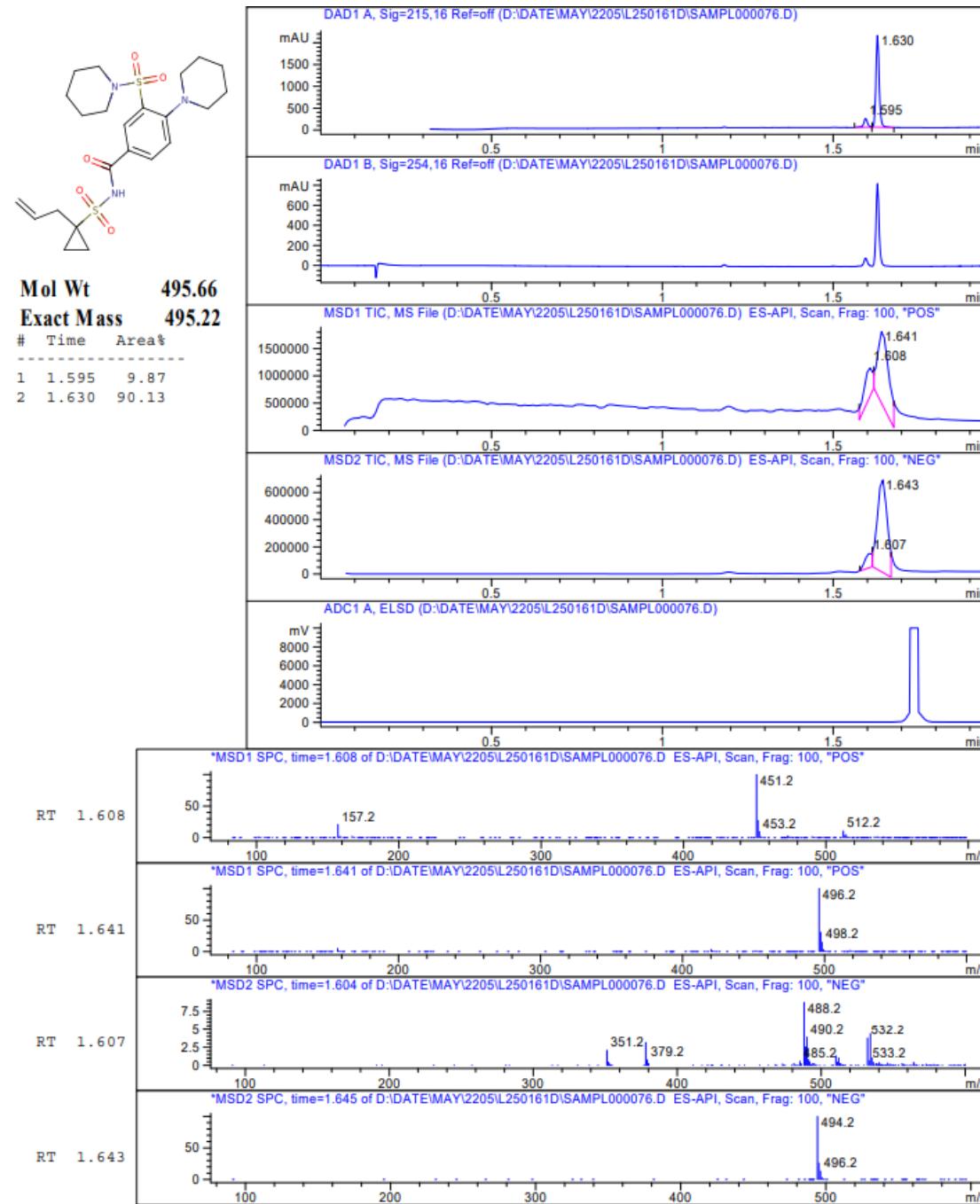
<sup>1</sup>H NMR spectrum of Z4121492020



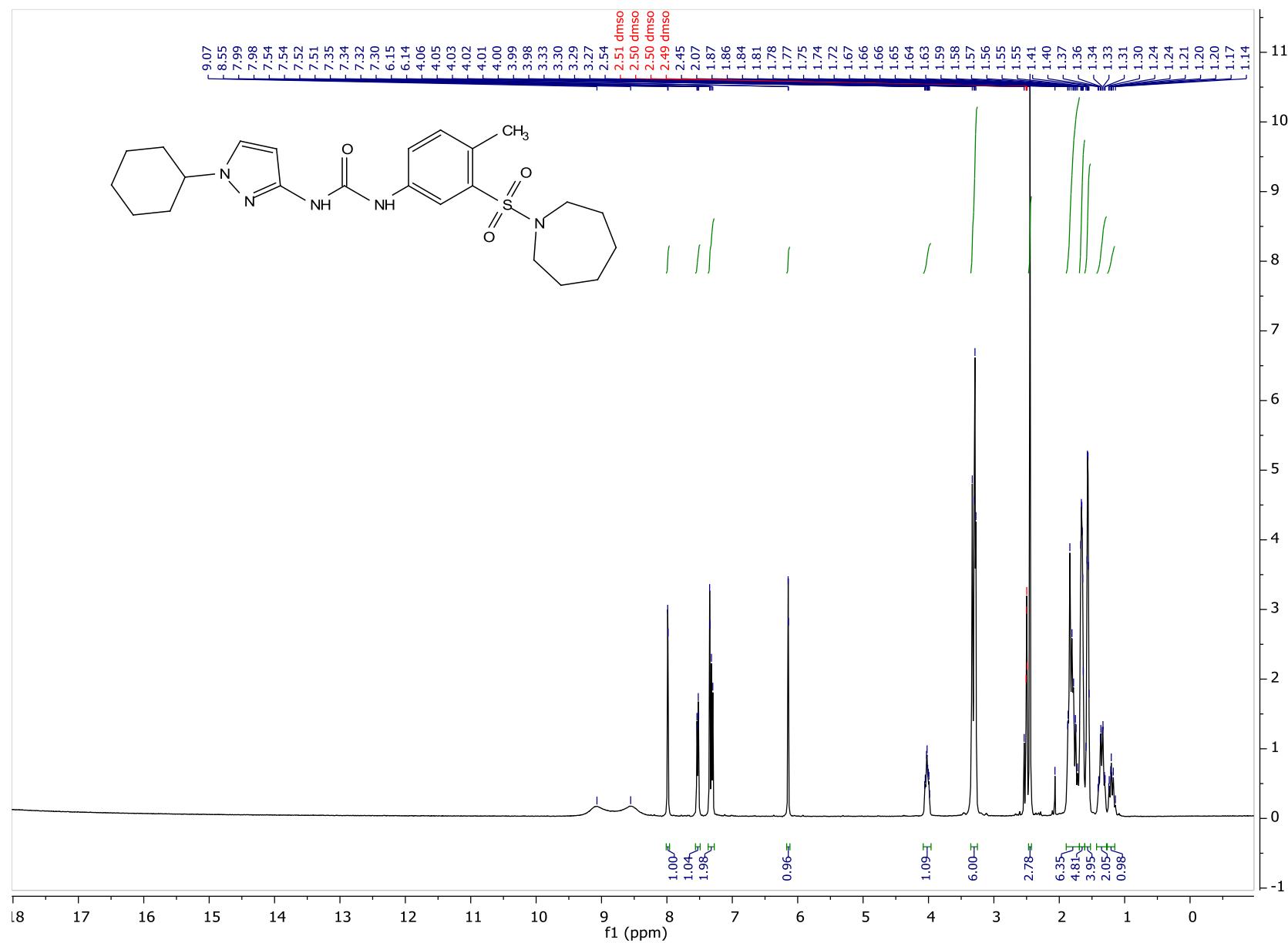
<sup>13</sup>C NMR spectrum of Z4121492020



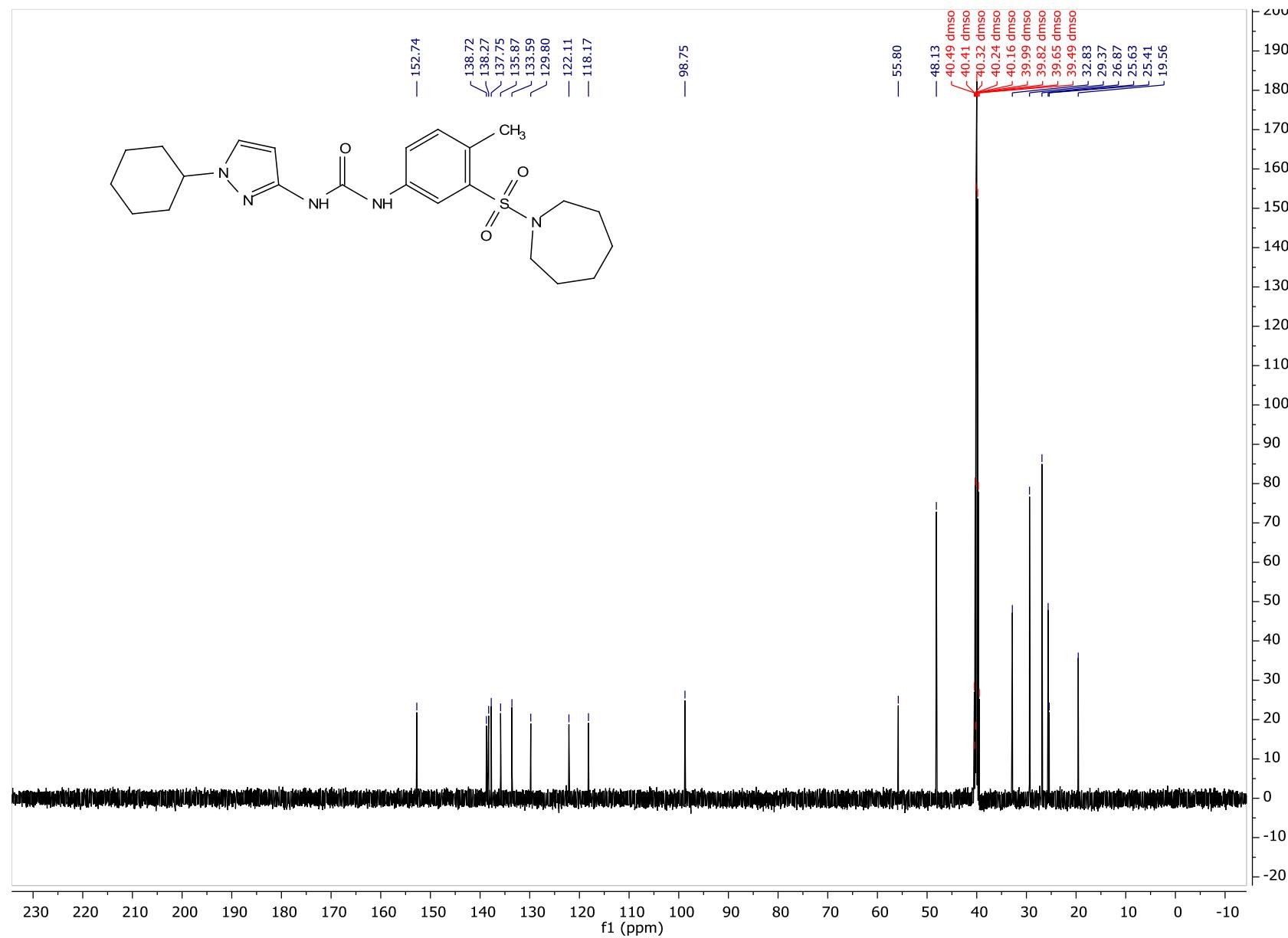
LC/MS spectrum of Z4121492020



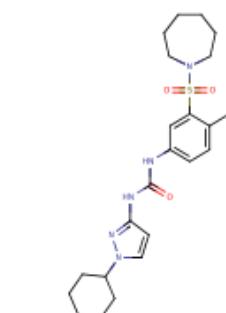
<sup>1</sup>H NMR spectrum of Z4121492036



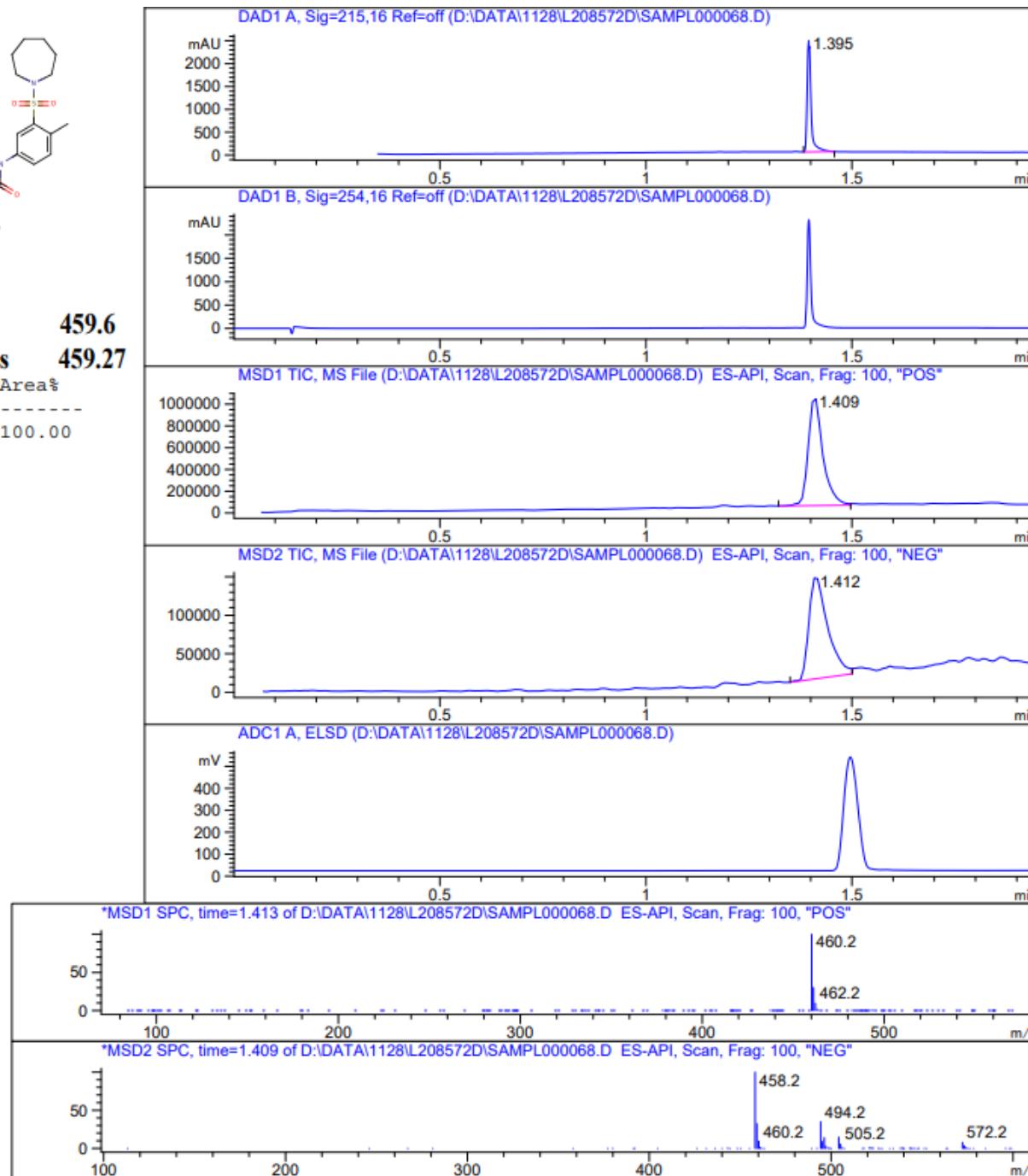
<sup>13</sup>C NMR spectrum of Z4121492036



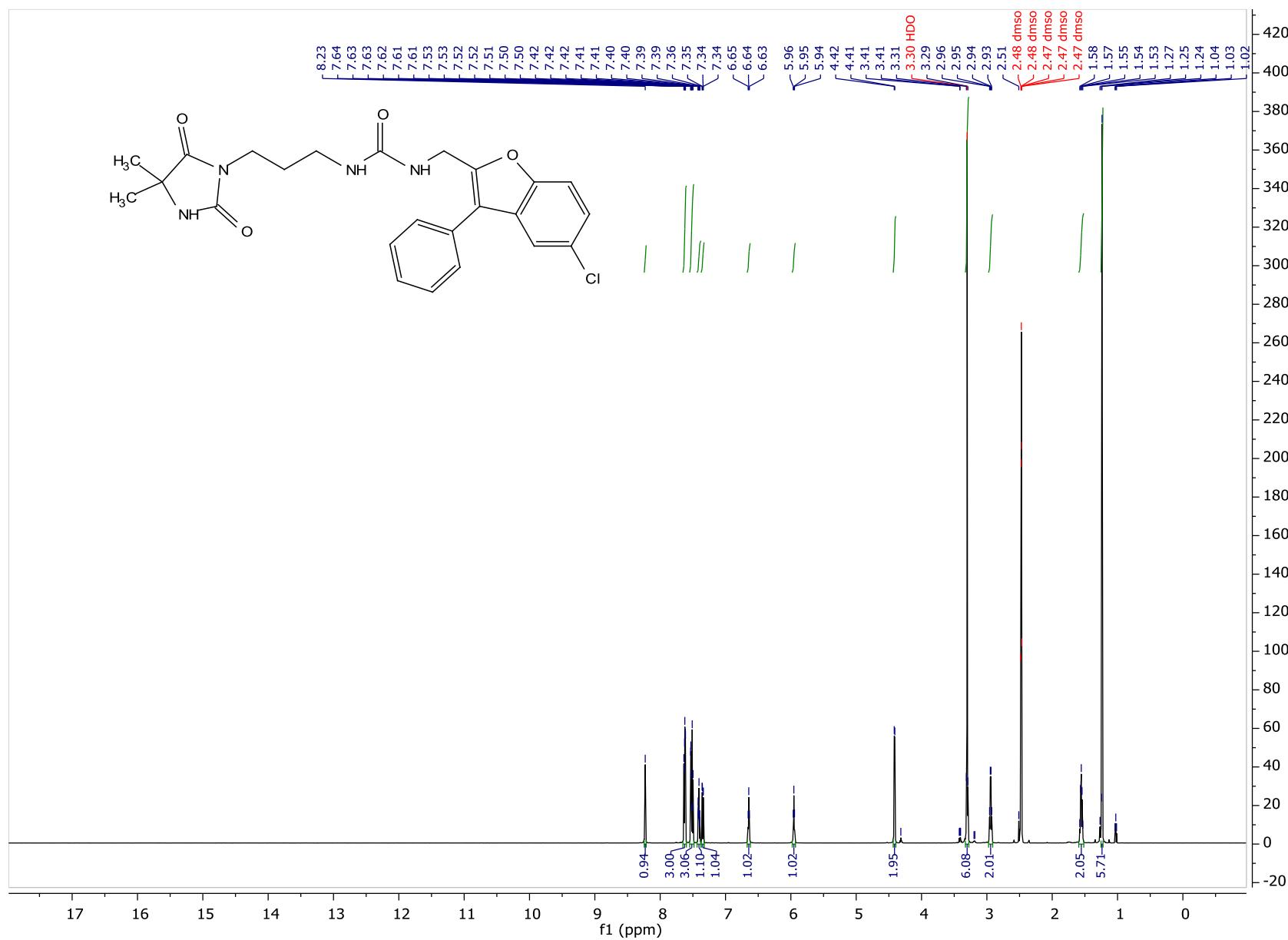
## LC/MS spectrum of Z4121492036



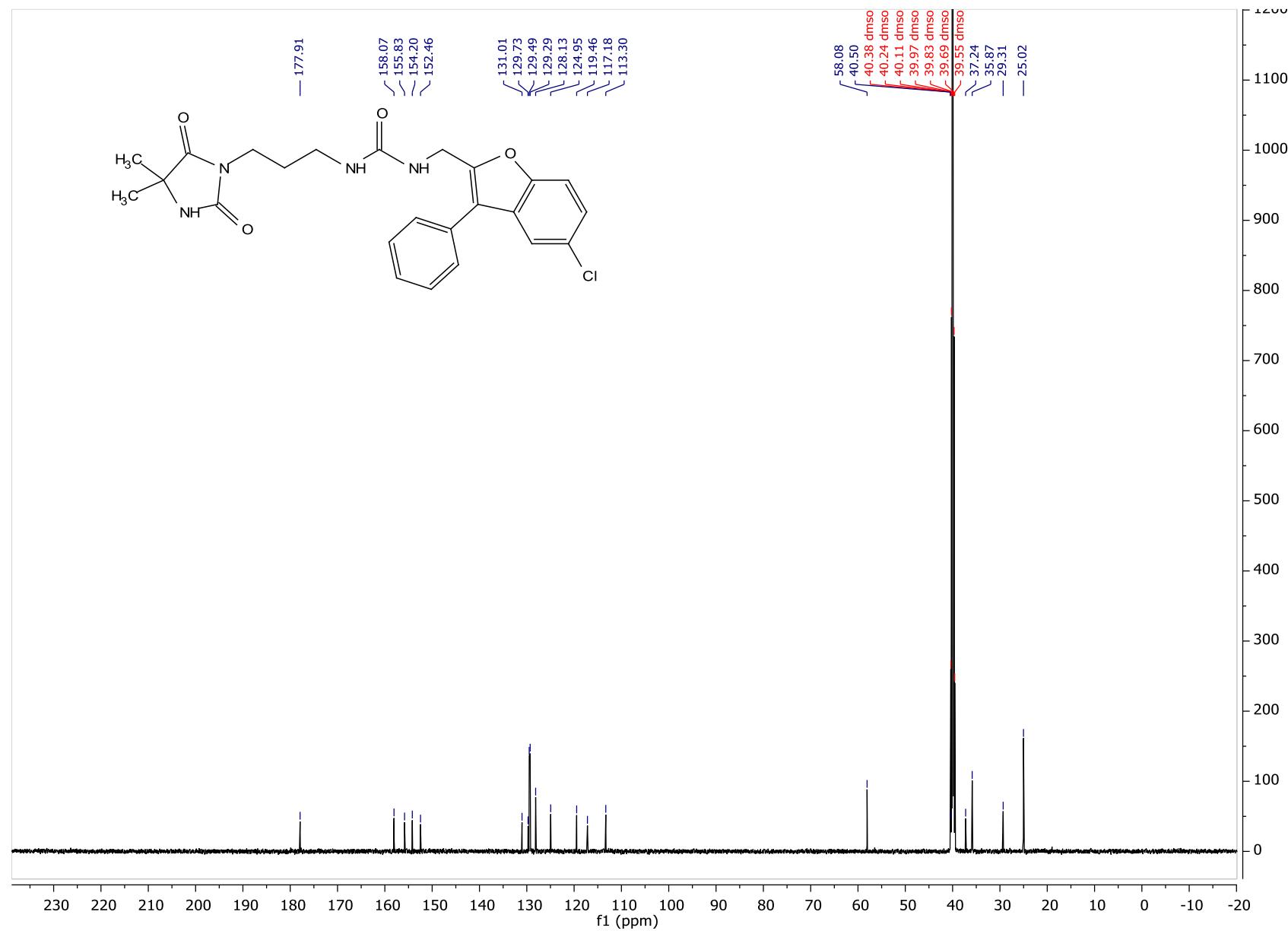
Mol Wt      459.6  
 Exact Mass    459.27  
 #   Time   Area %  
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 1   1.395   100.00



<sup>1</sup>H NMR spectrum of Z4121492050

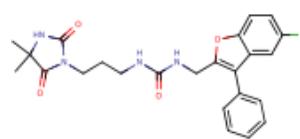


<sup>13</sup>C NMR spectrum of Z4121492050

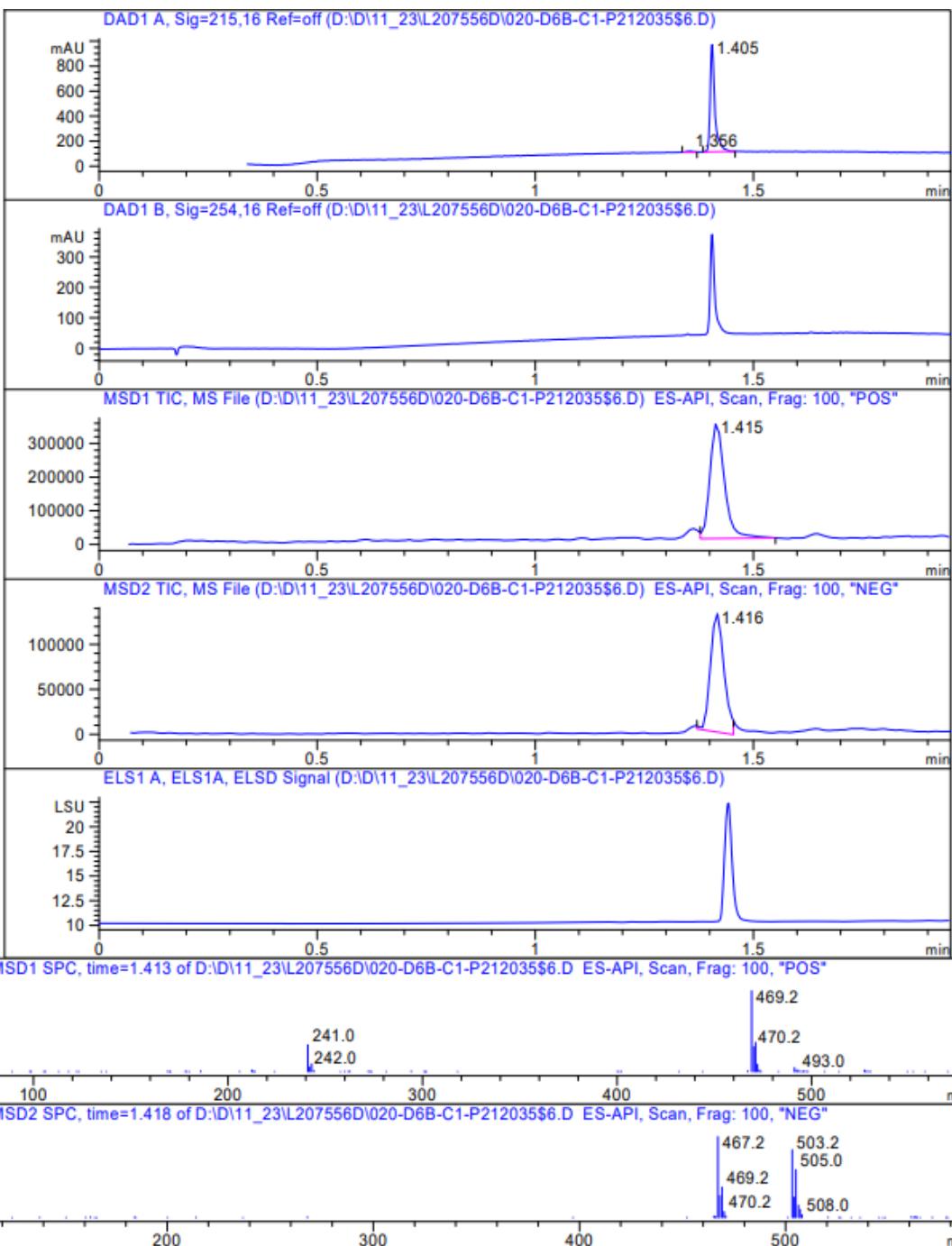


## LC/MS spectrum of Z4121492050

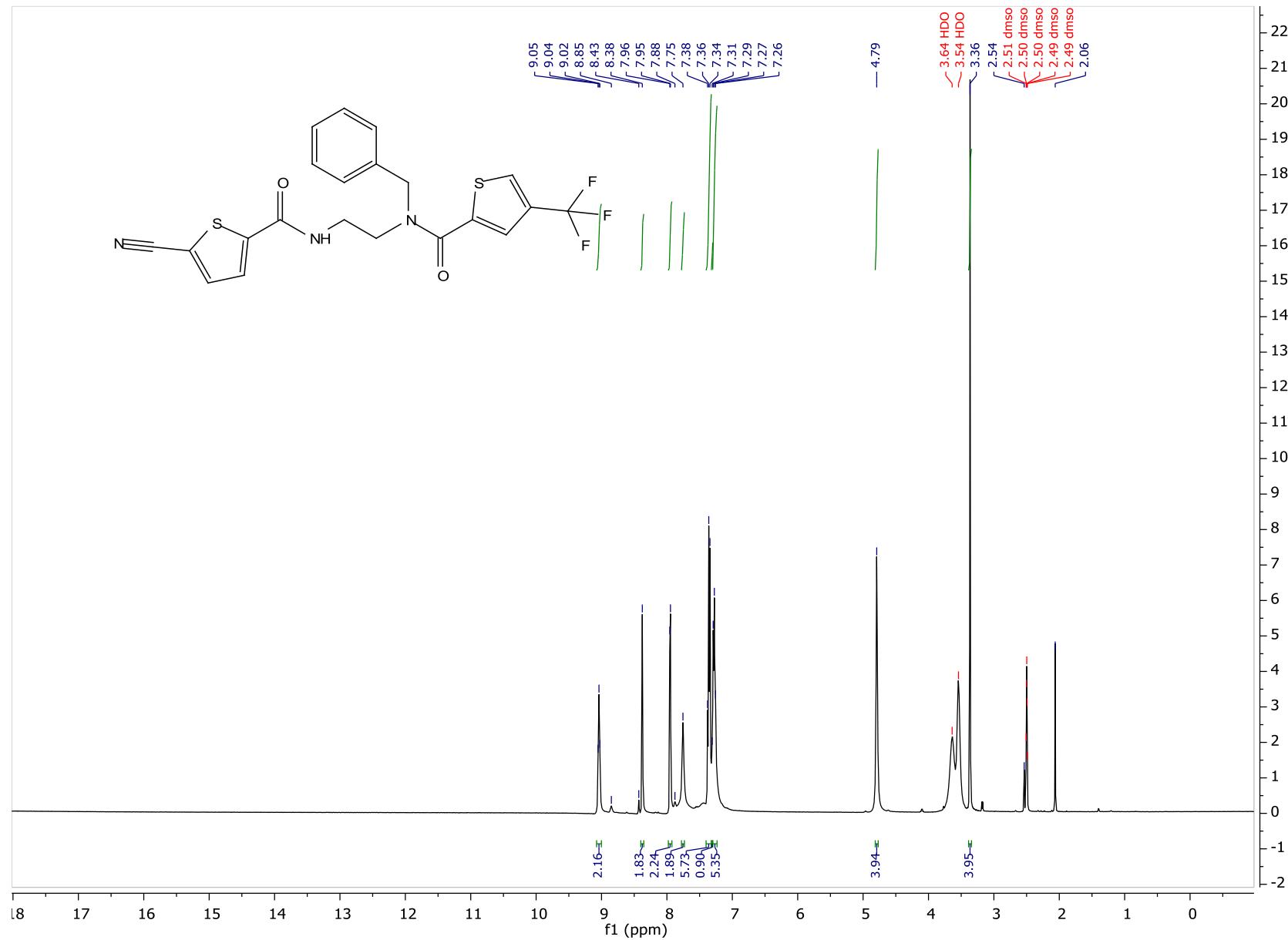
Ret\_Time: 1.405 min



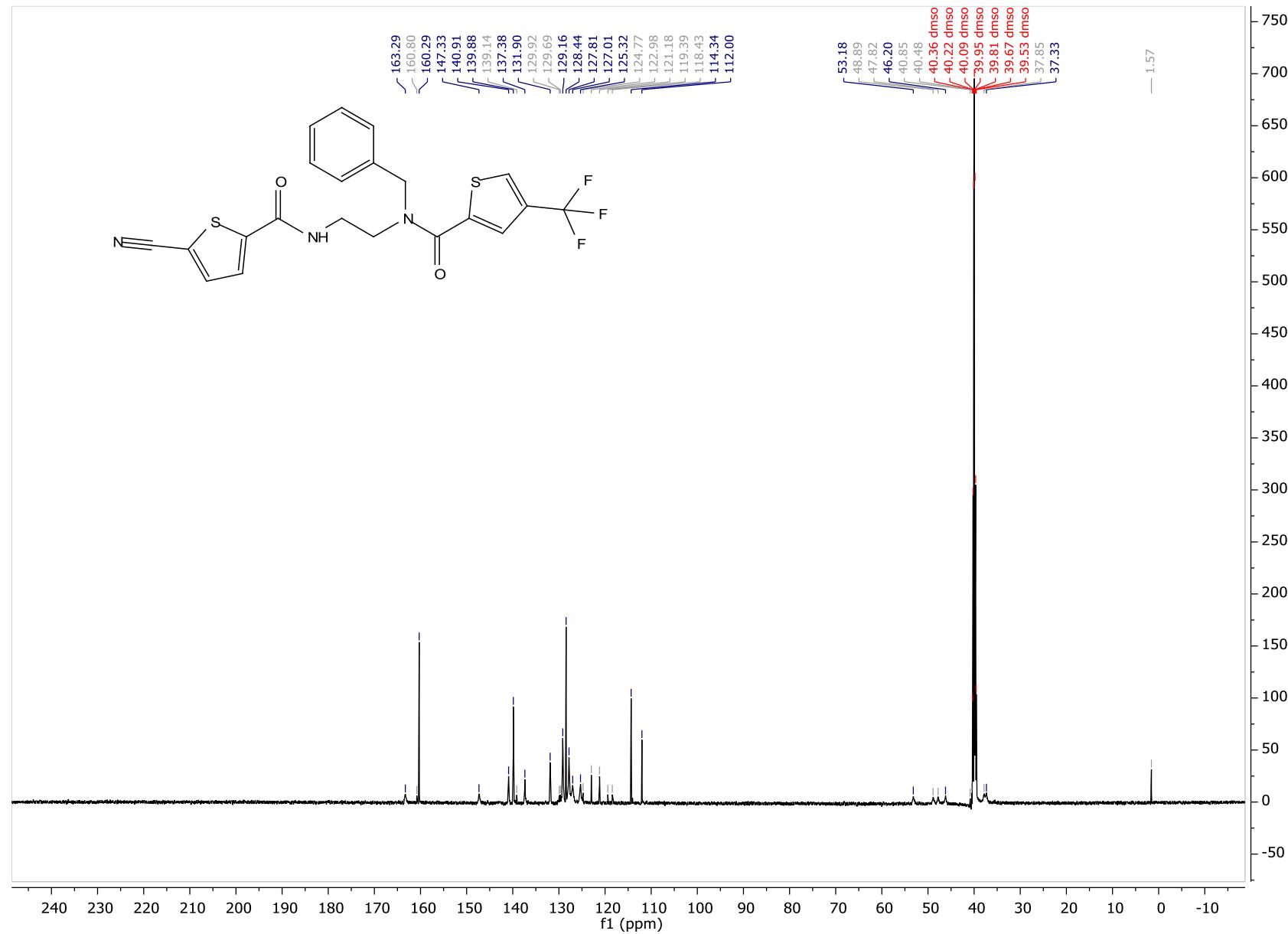
Mol Wt 468.93  
 Exact Mass 468.18  
 # Time Area%  
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 1 1.356 1.67  
 2 1.405 98.33



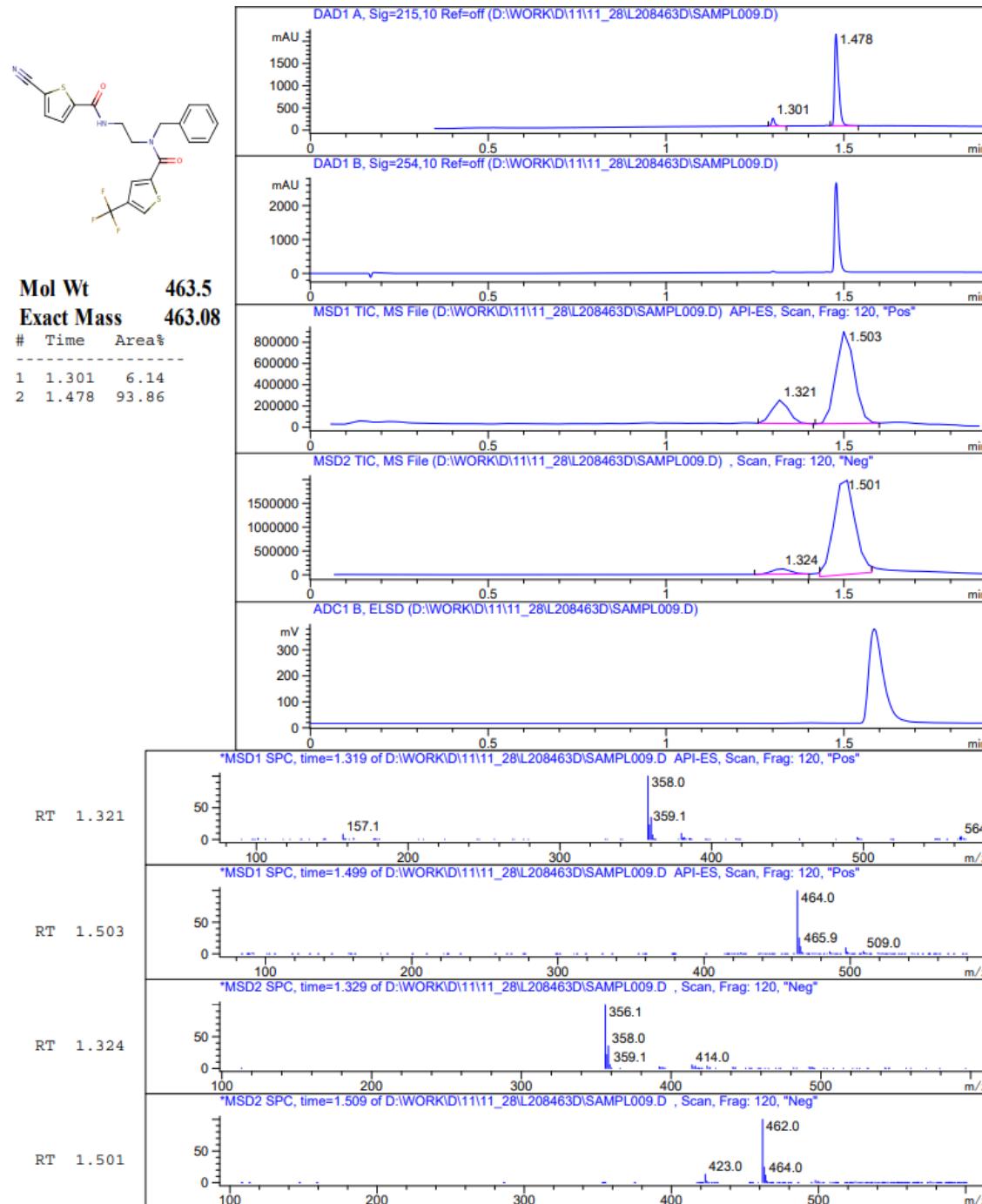
<sup>1</sup>H NMR spectrum of Z4121492118



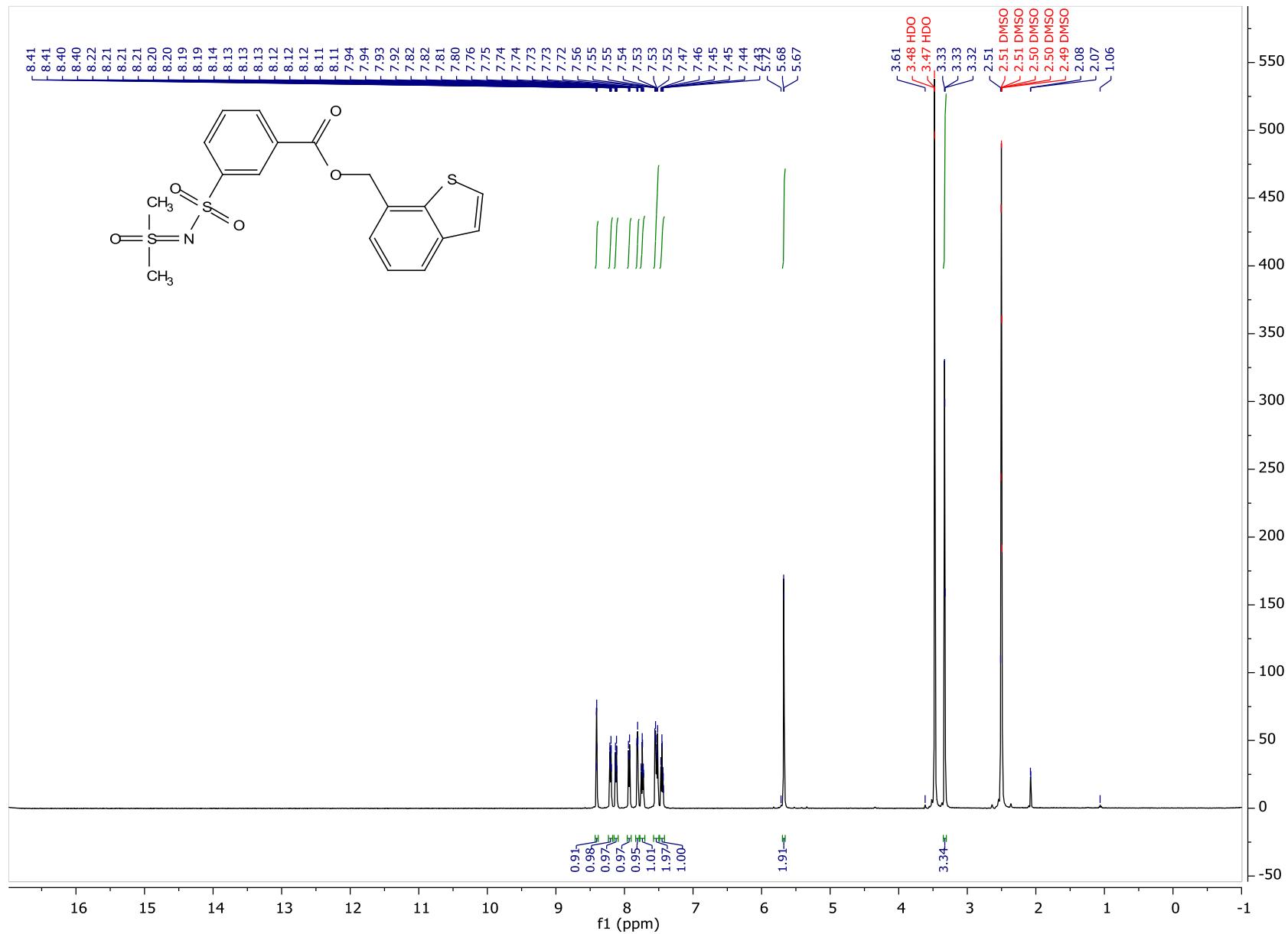
<sup>13</sup>C NMR spectrum of Z4121492118



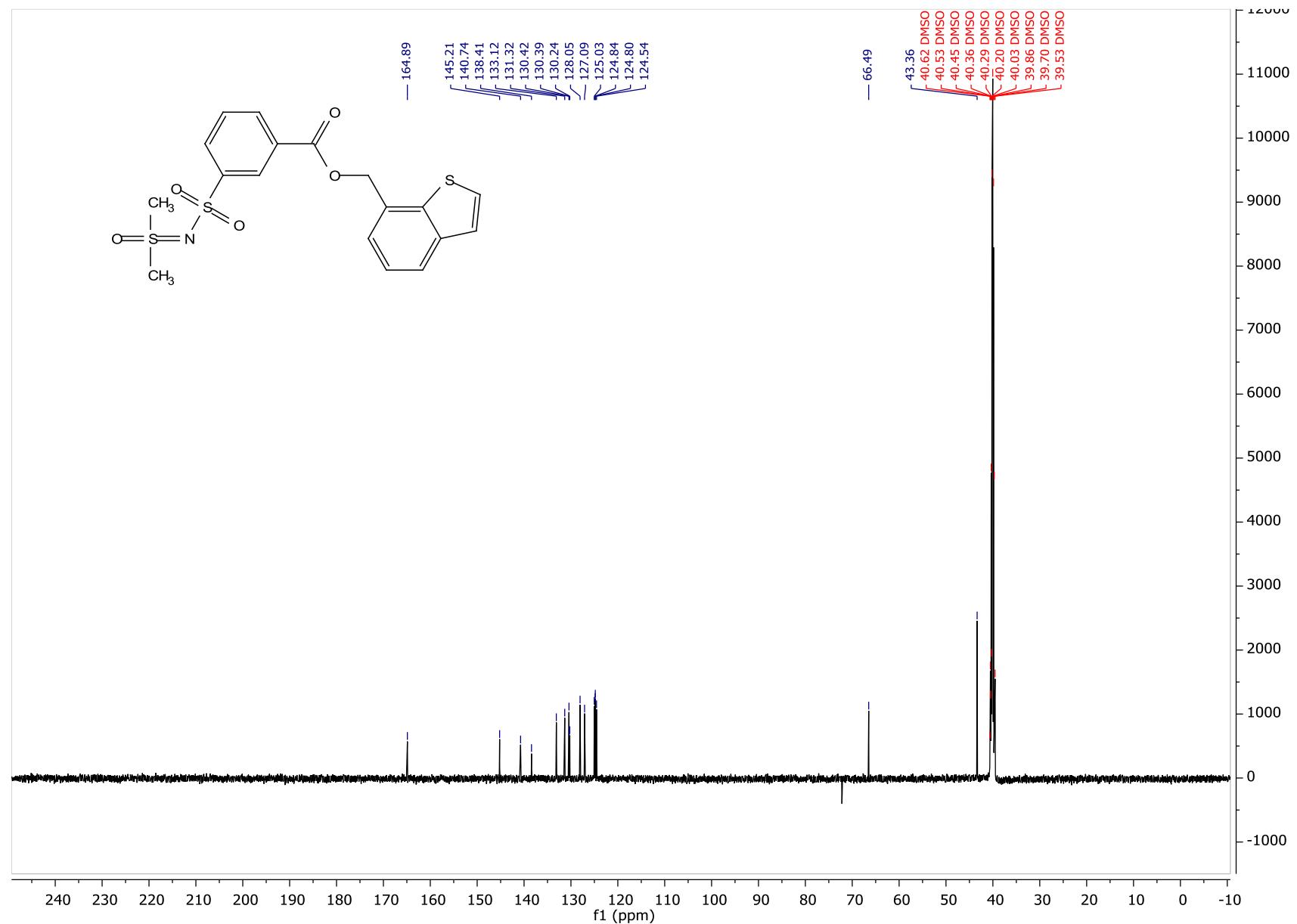
LC/MS spectrum of Z4121492118



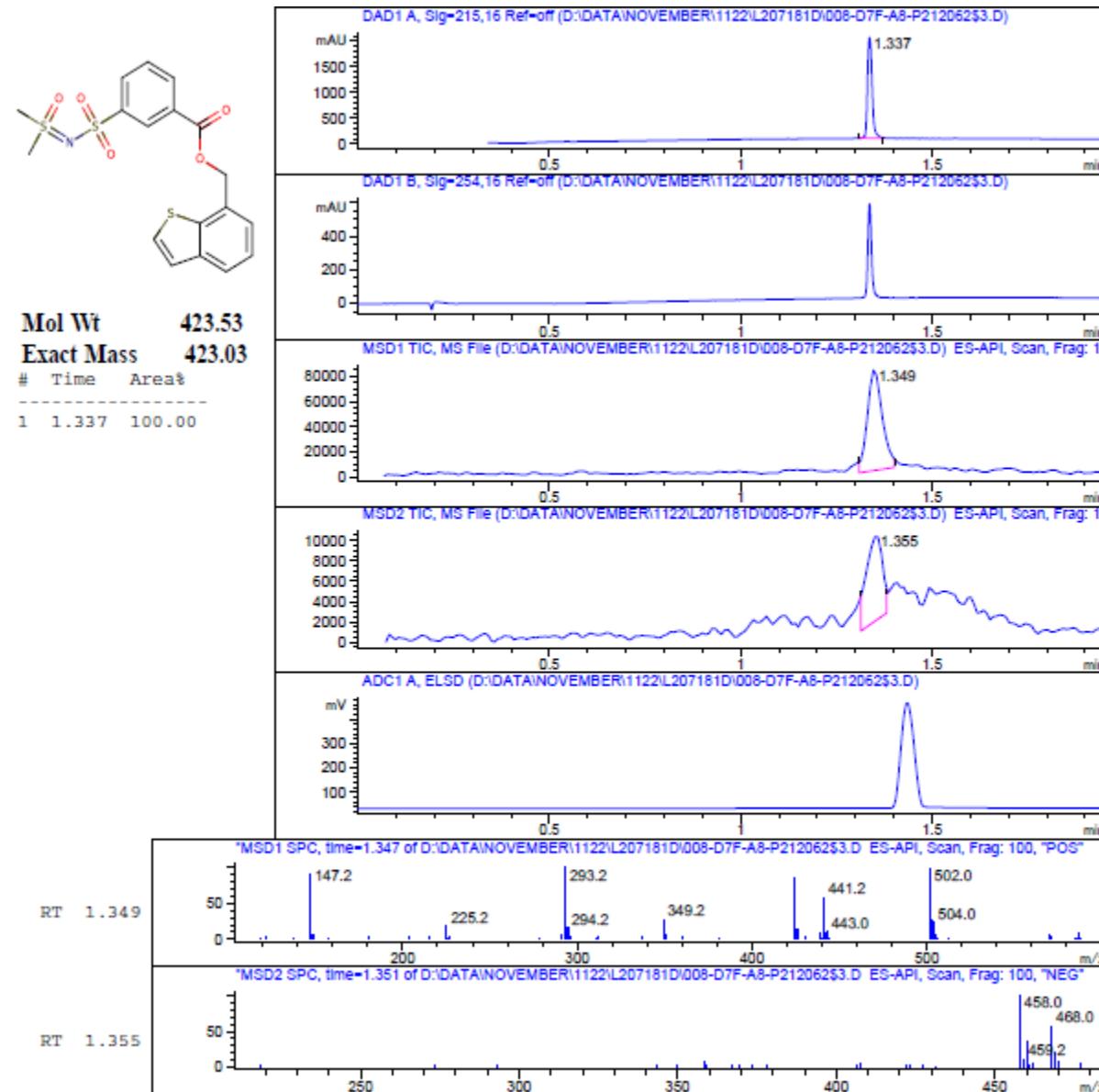
<sup>1</sup>H NMR spectrum of Z4121492133



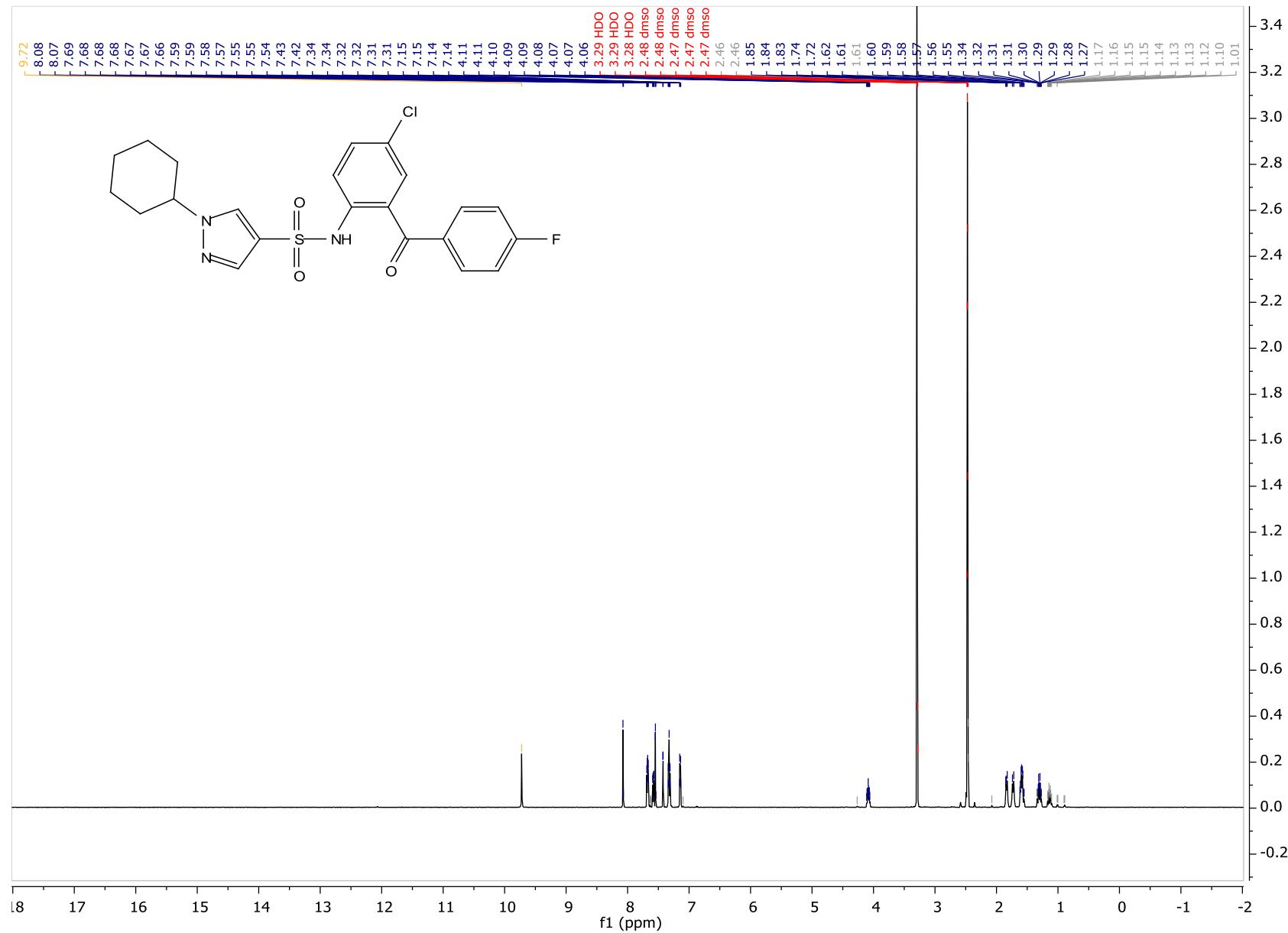
<sup>13</sup>C NMR spectrum of Z4121492133



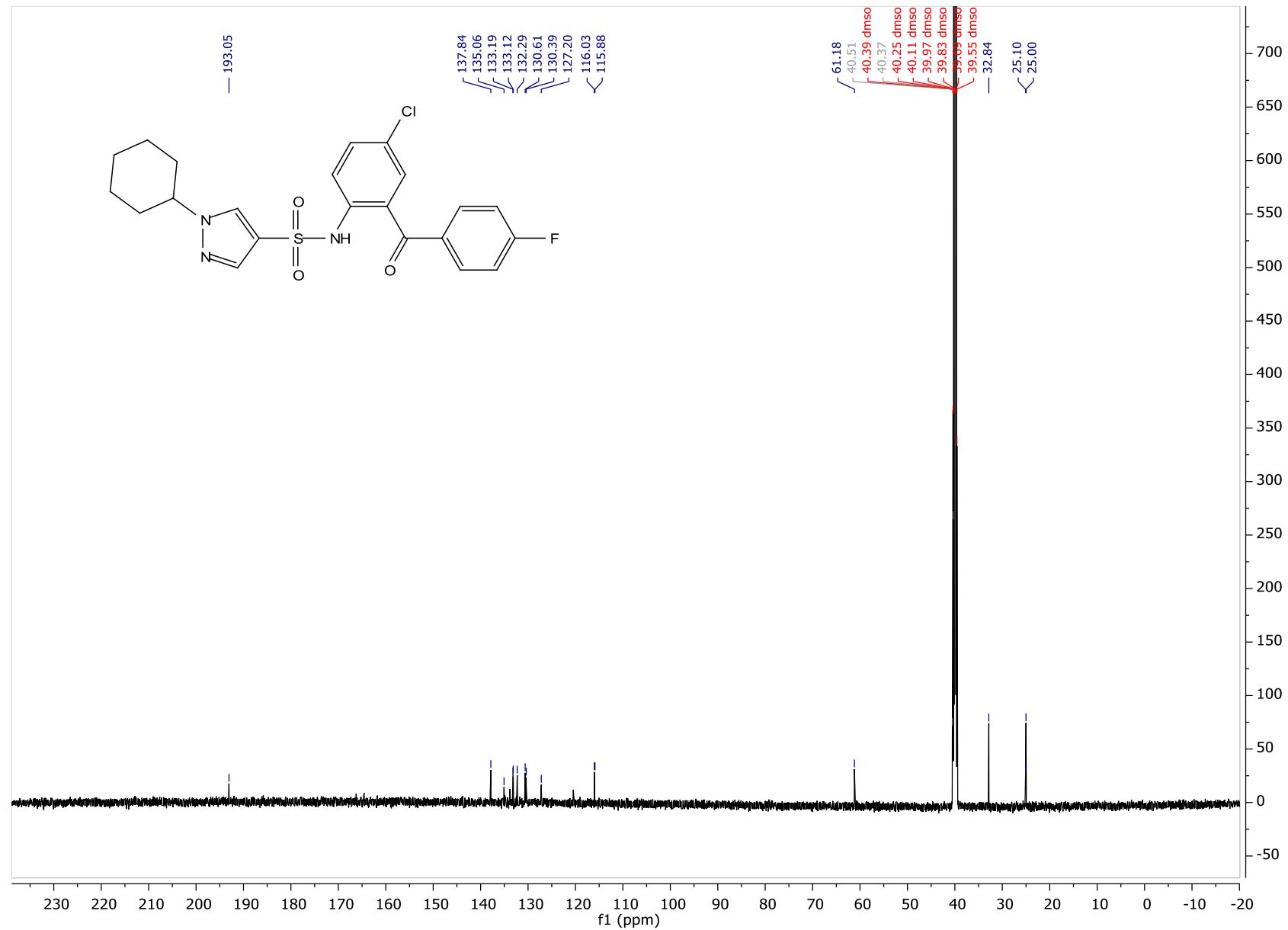
LC/MS spectrum of Z4121492133



## <sup>1</sup>H NMR spectrum of Z4121492147

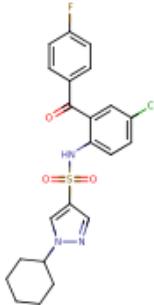


<sup>13</sup>C NMR spectrum of Z4121492147

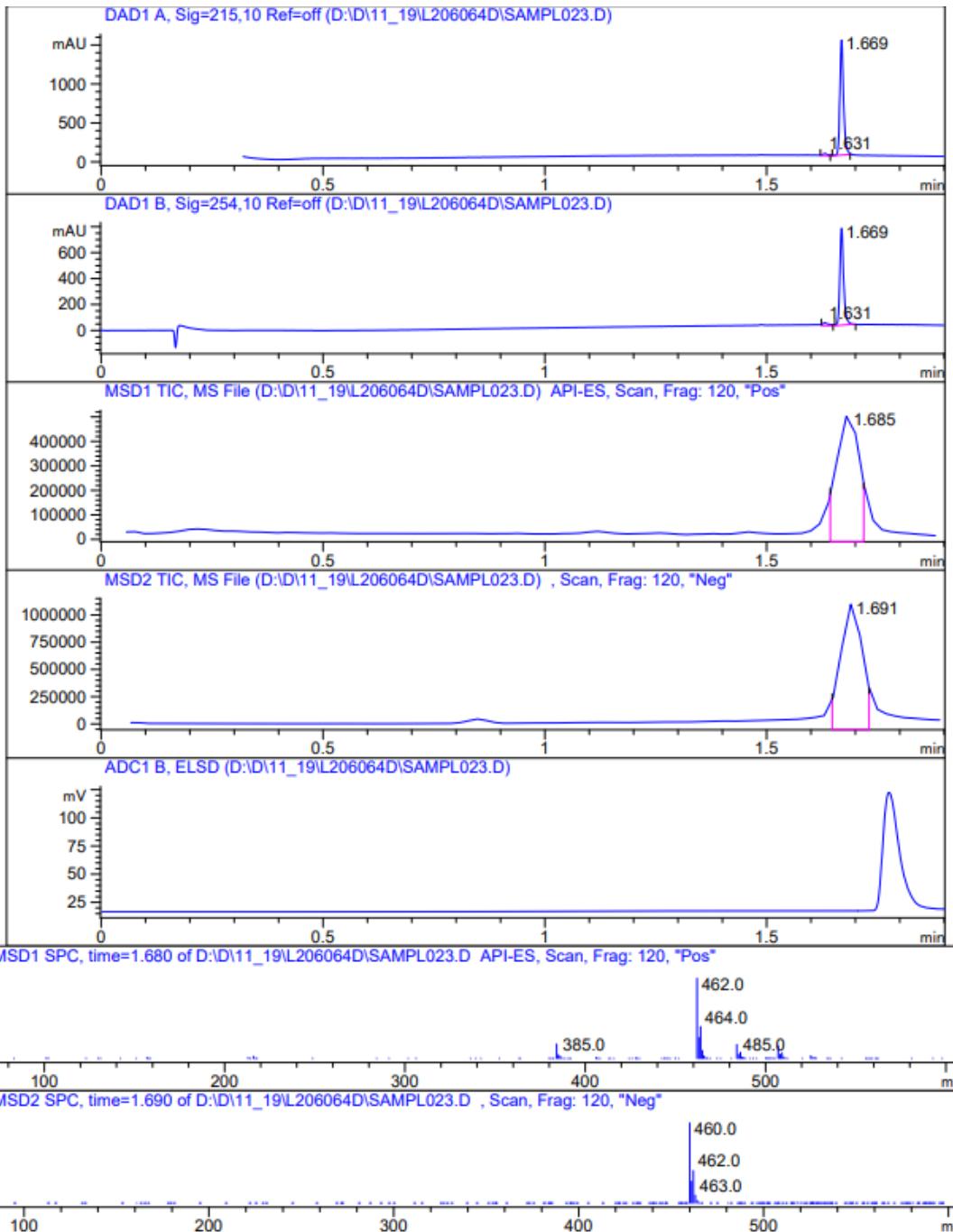


LC/MS spectrum of Z4121492147

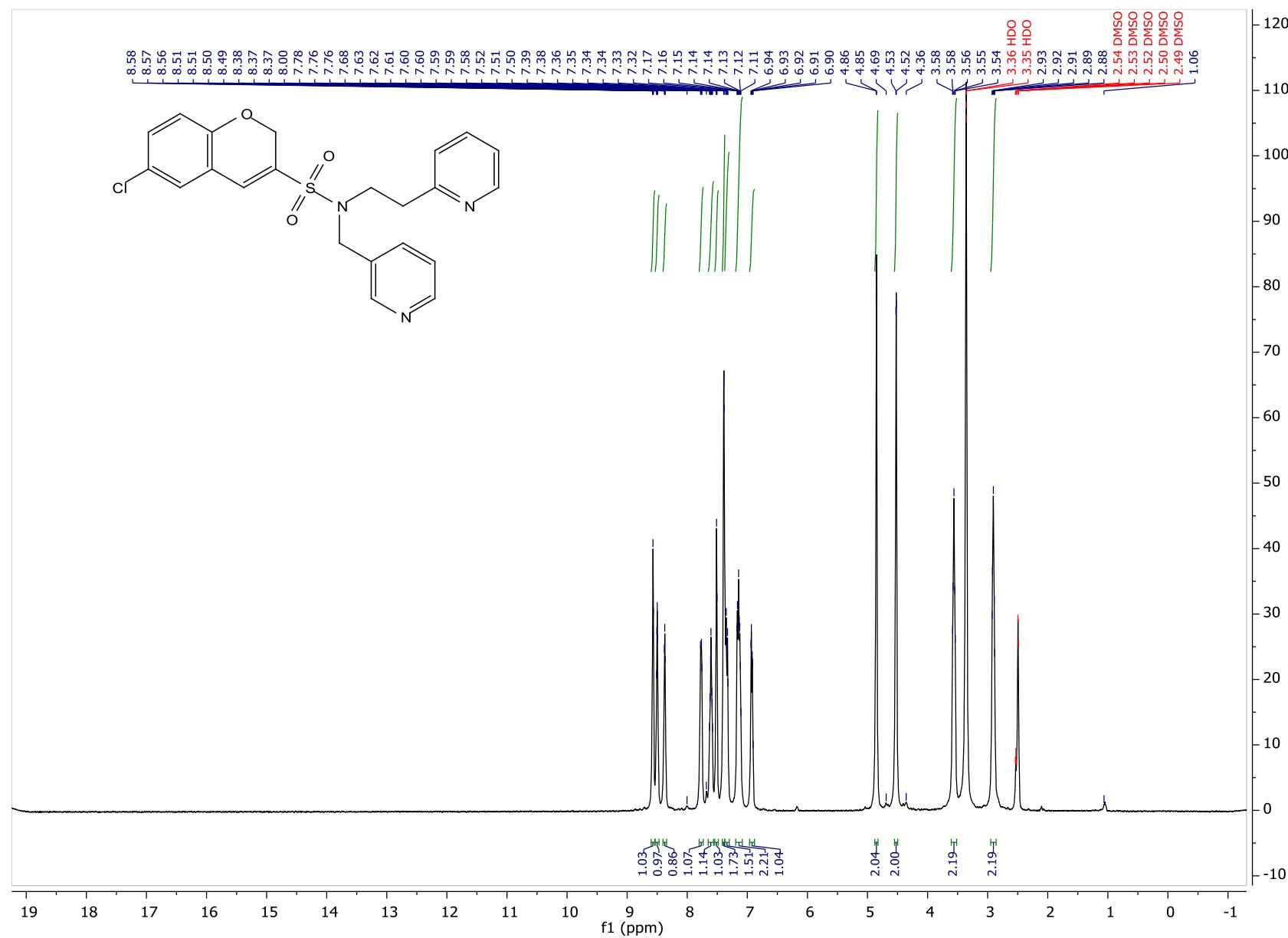
Ret\_Time: 1.669 min



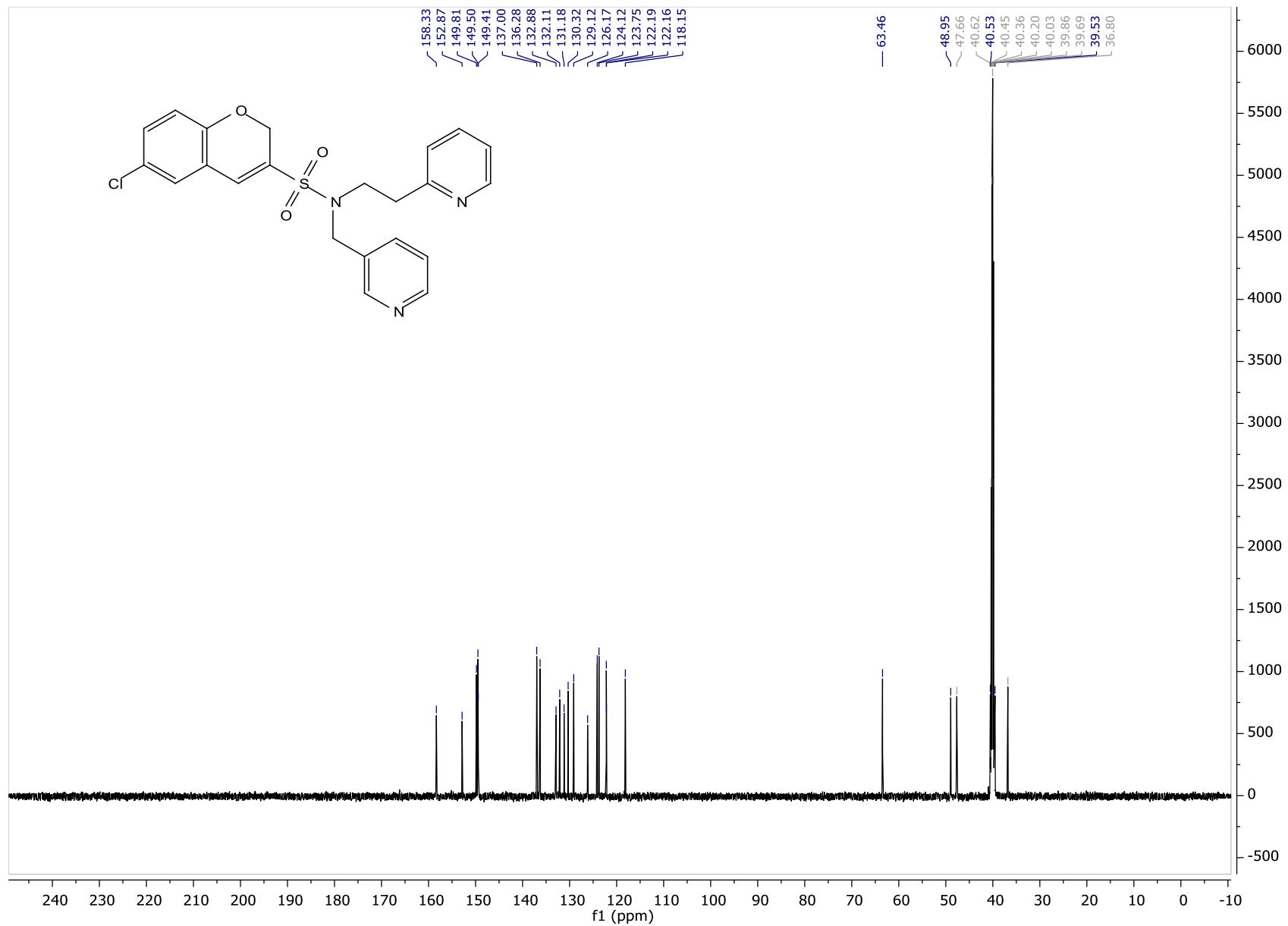
Mol Wt 461.94  
Exact Mass 461.12  
# Time Area %  
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1 1.631 2.48  
2 1.669 97.52



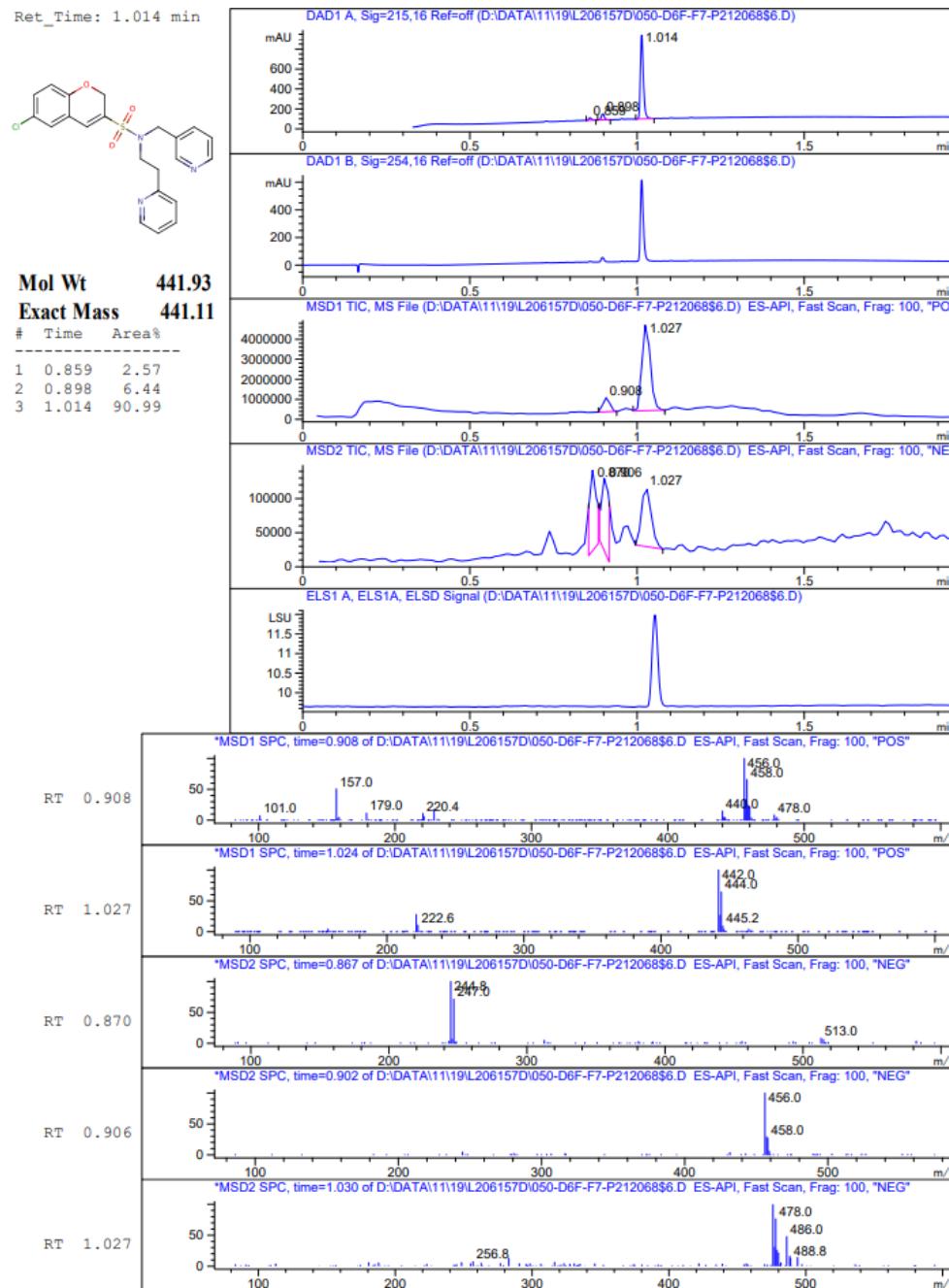
<sup>1</sup>H NMR spectrum of Z4121492165



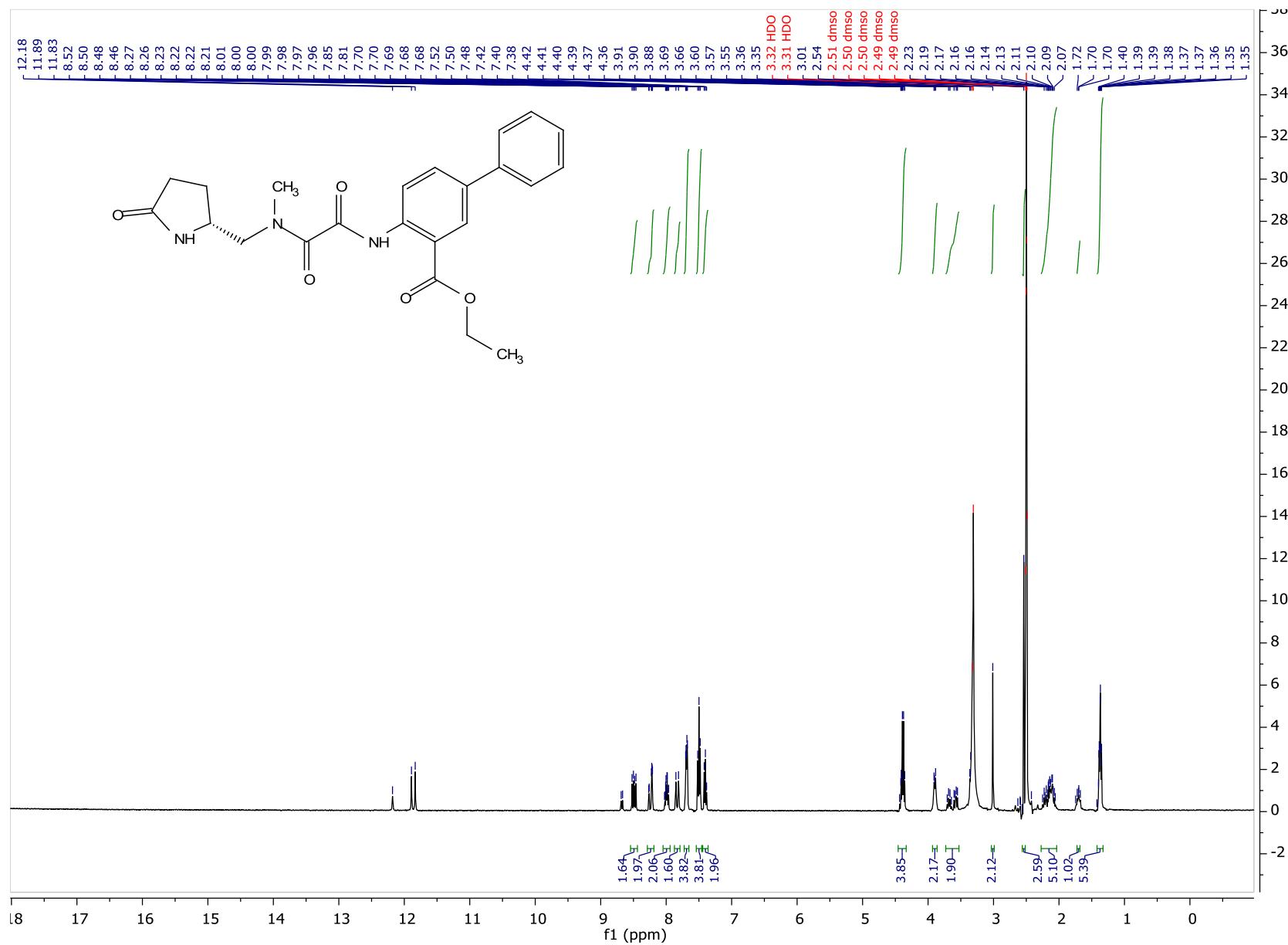
<sup>13</sup>C NMR spectrum of Z4121492165



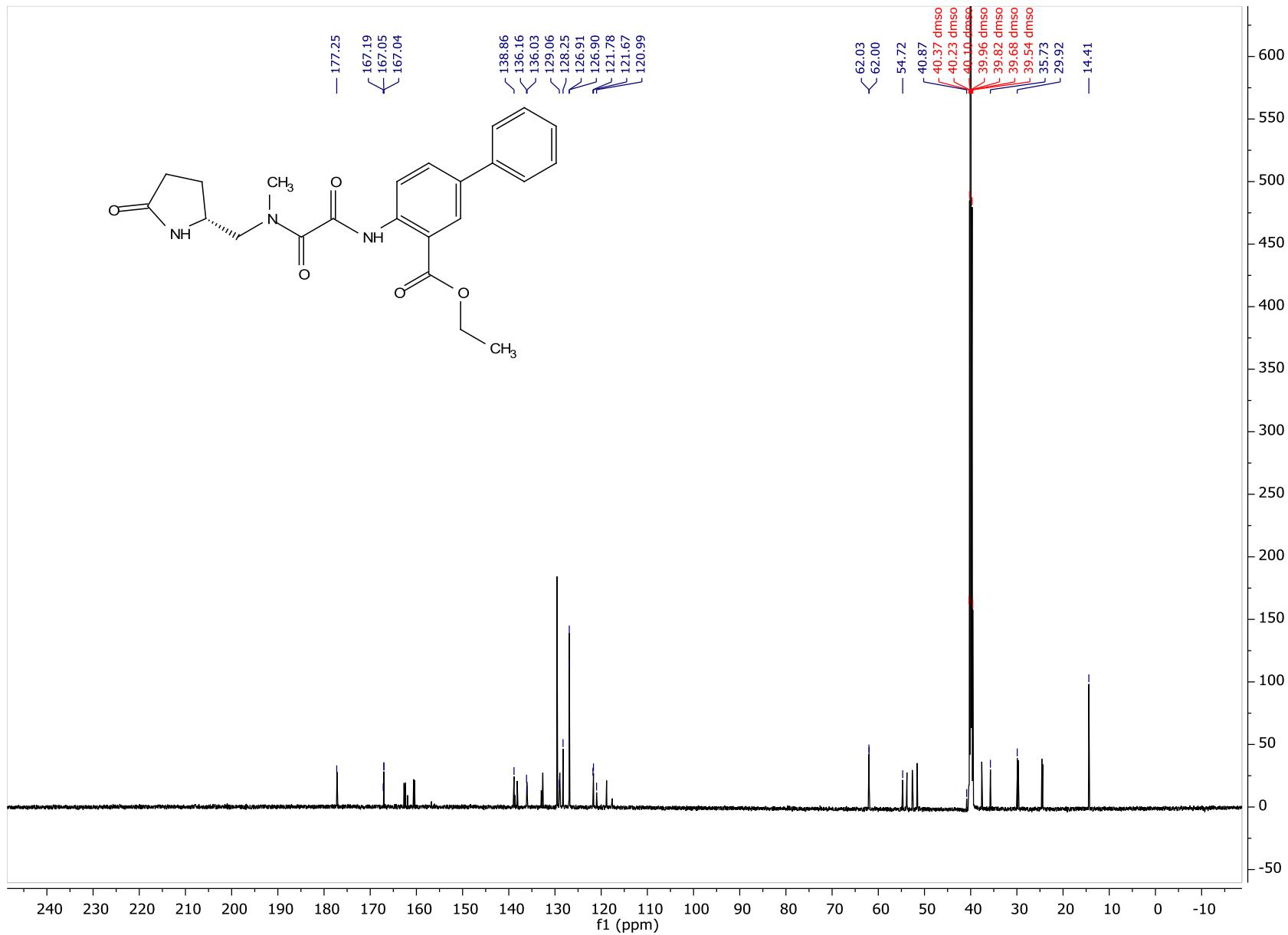
LC/MS spectrum of Z4121492165



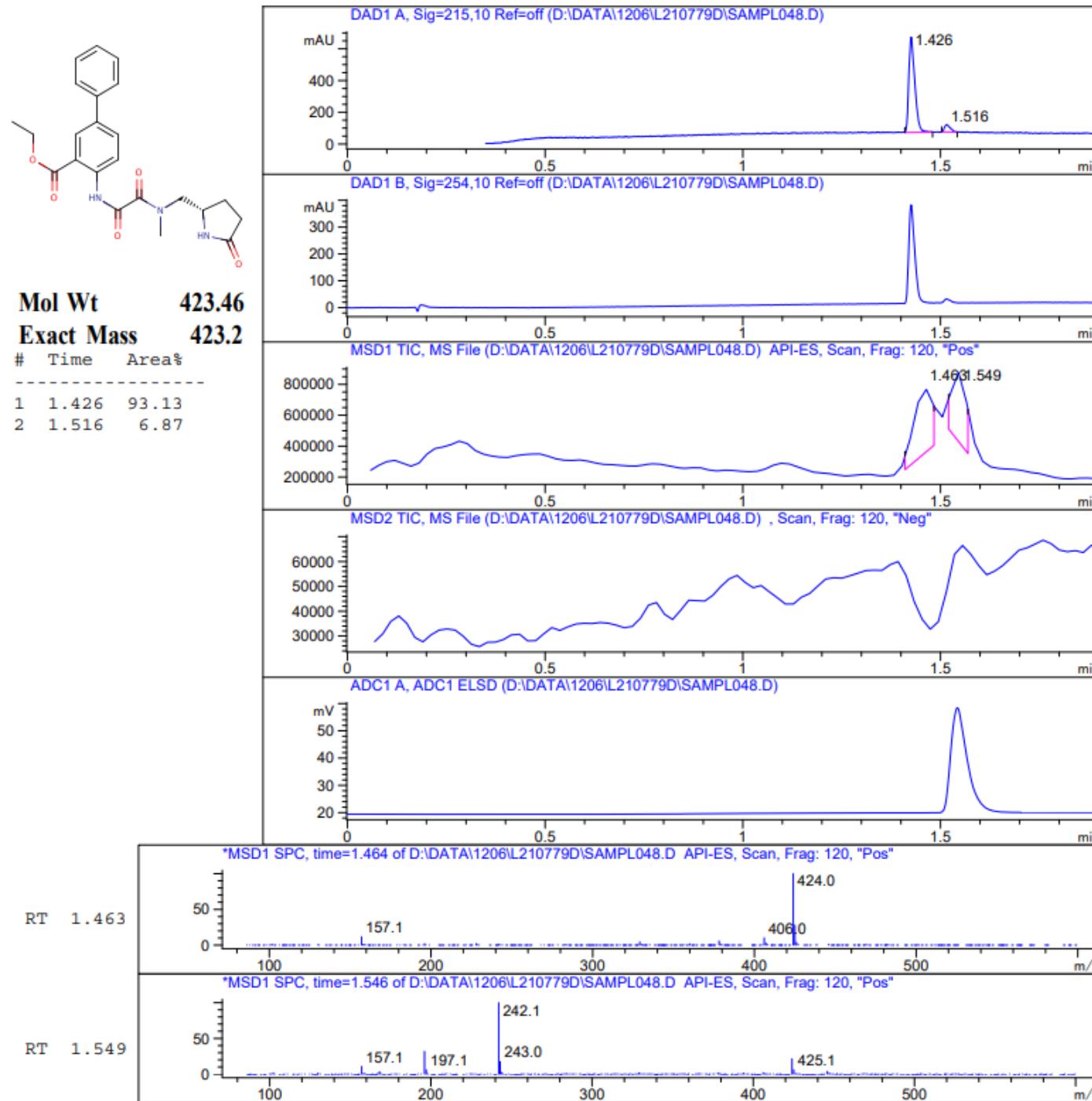
<sup>1</sup>H NMR spectrum of Z4121492212



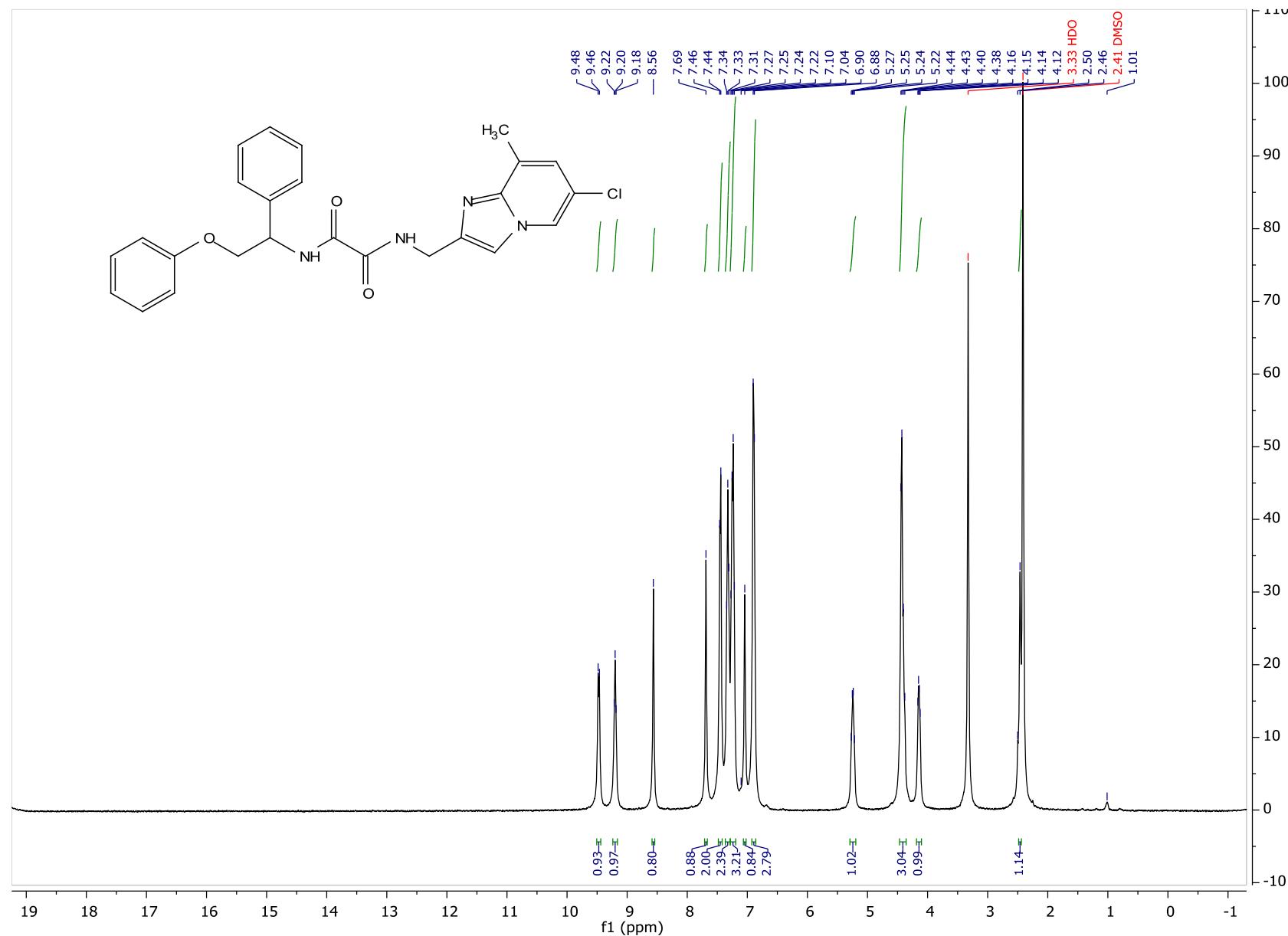
<sup>13</sup>C NMR spectrum of Z4121492212



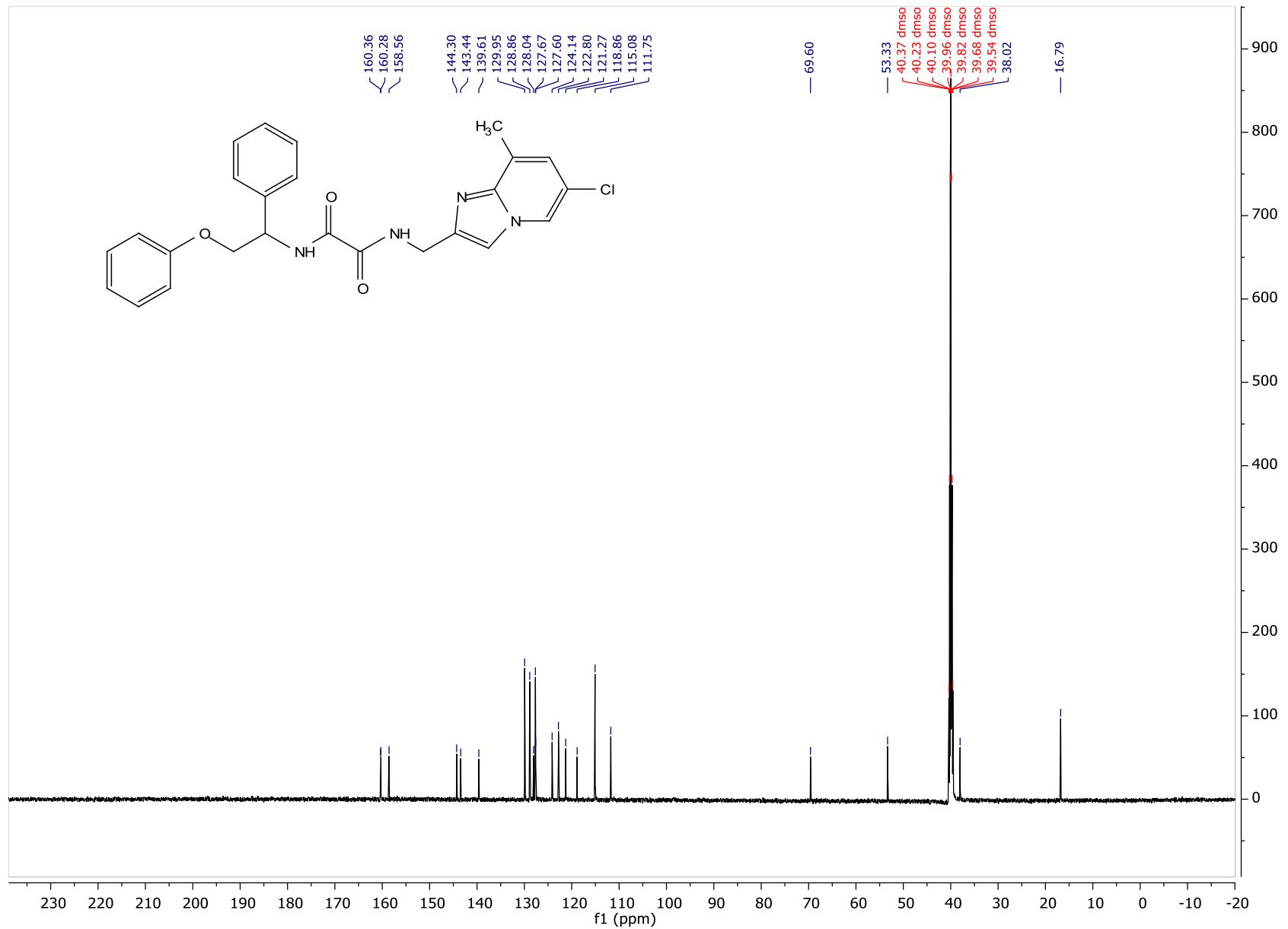
## LC/MS spectrum of Z4121492212



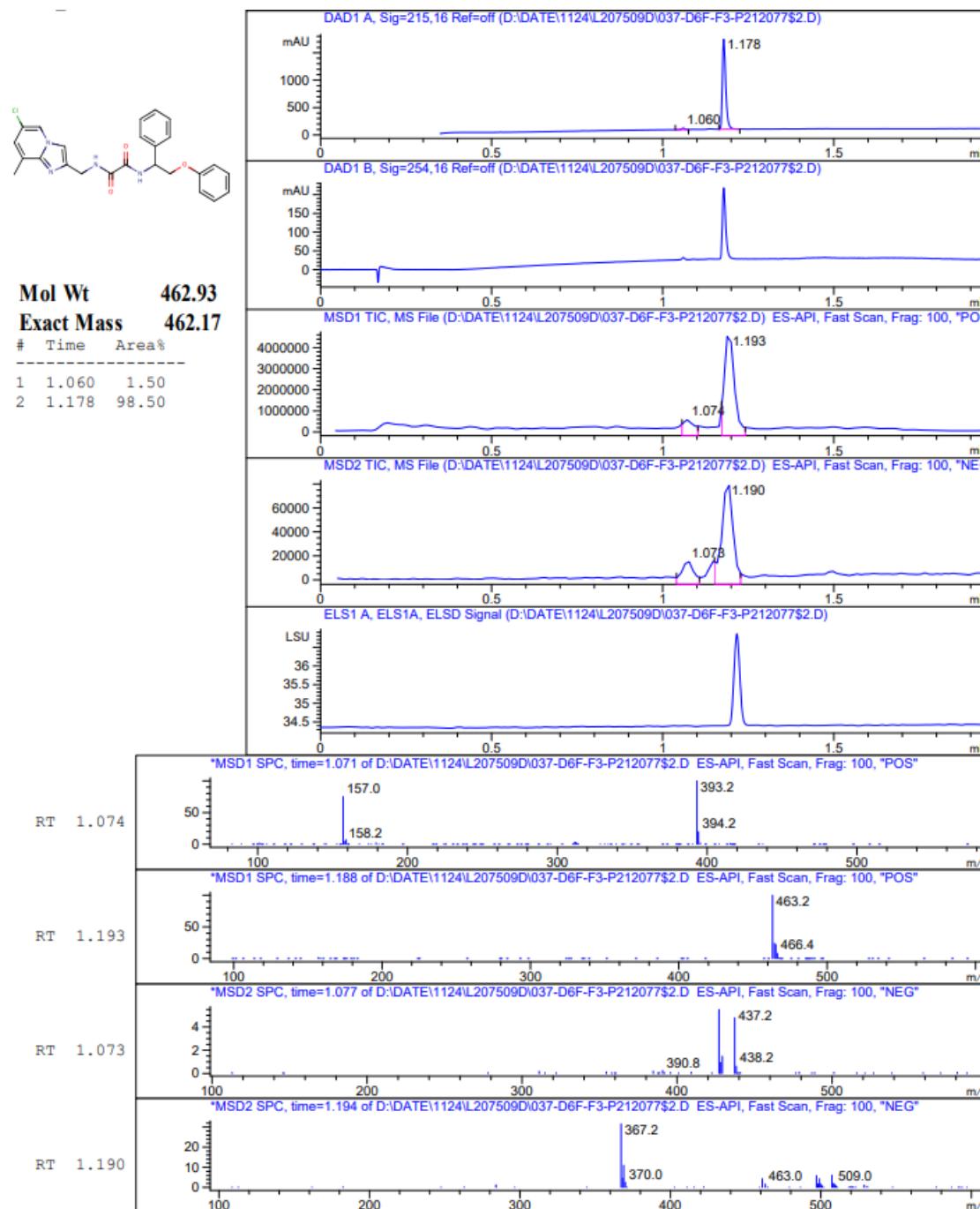
$^1\text{H}$  NMR spectrum of Z4121492251



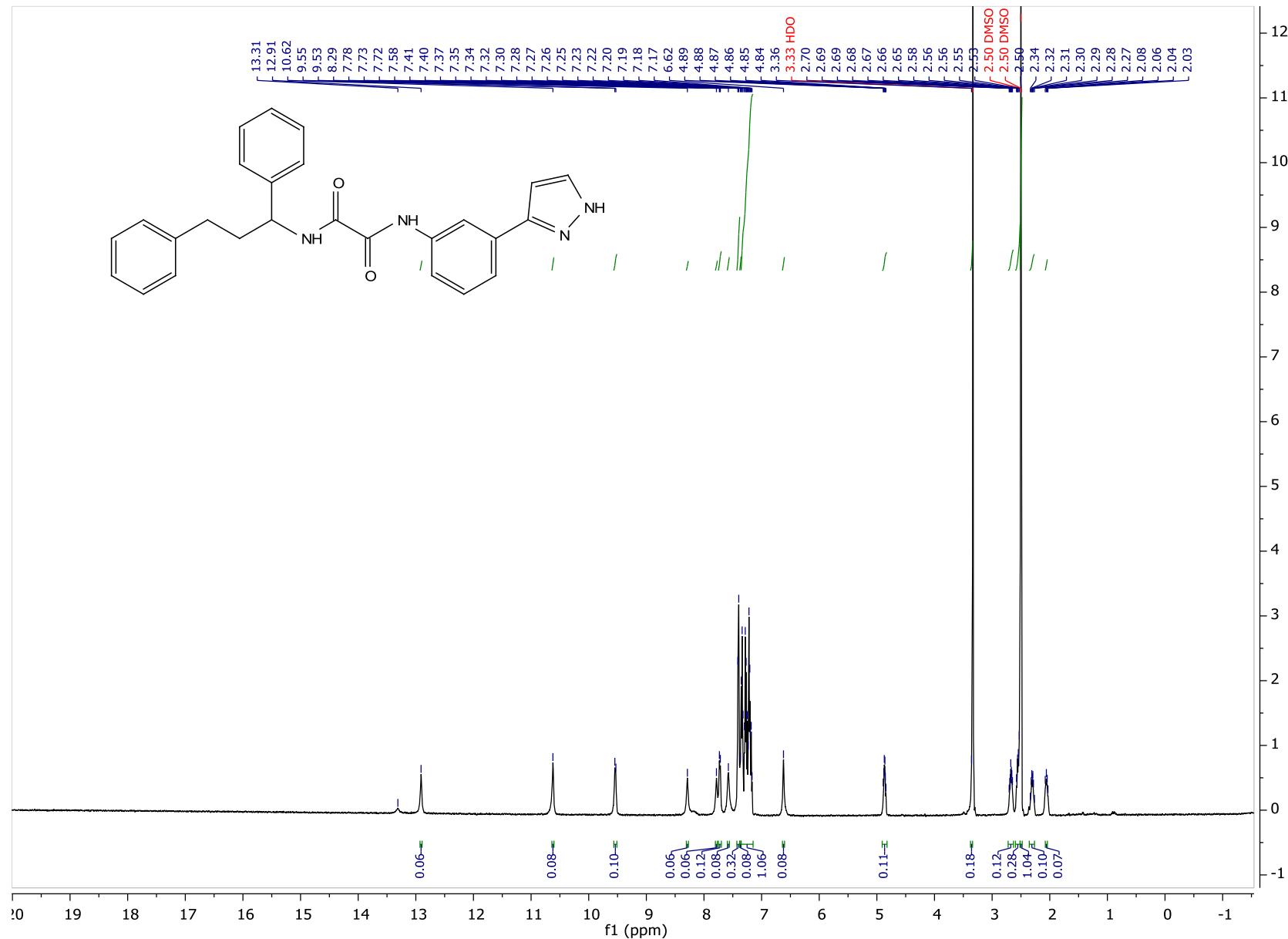
<sup>13</sup>C NMR spectrum of Z4121492251



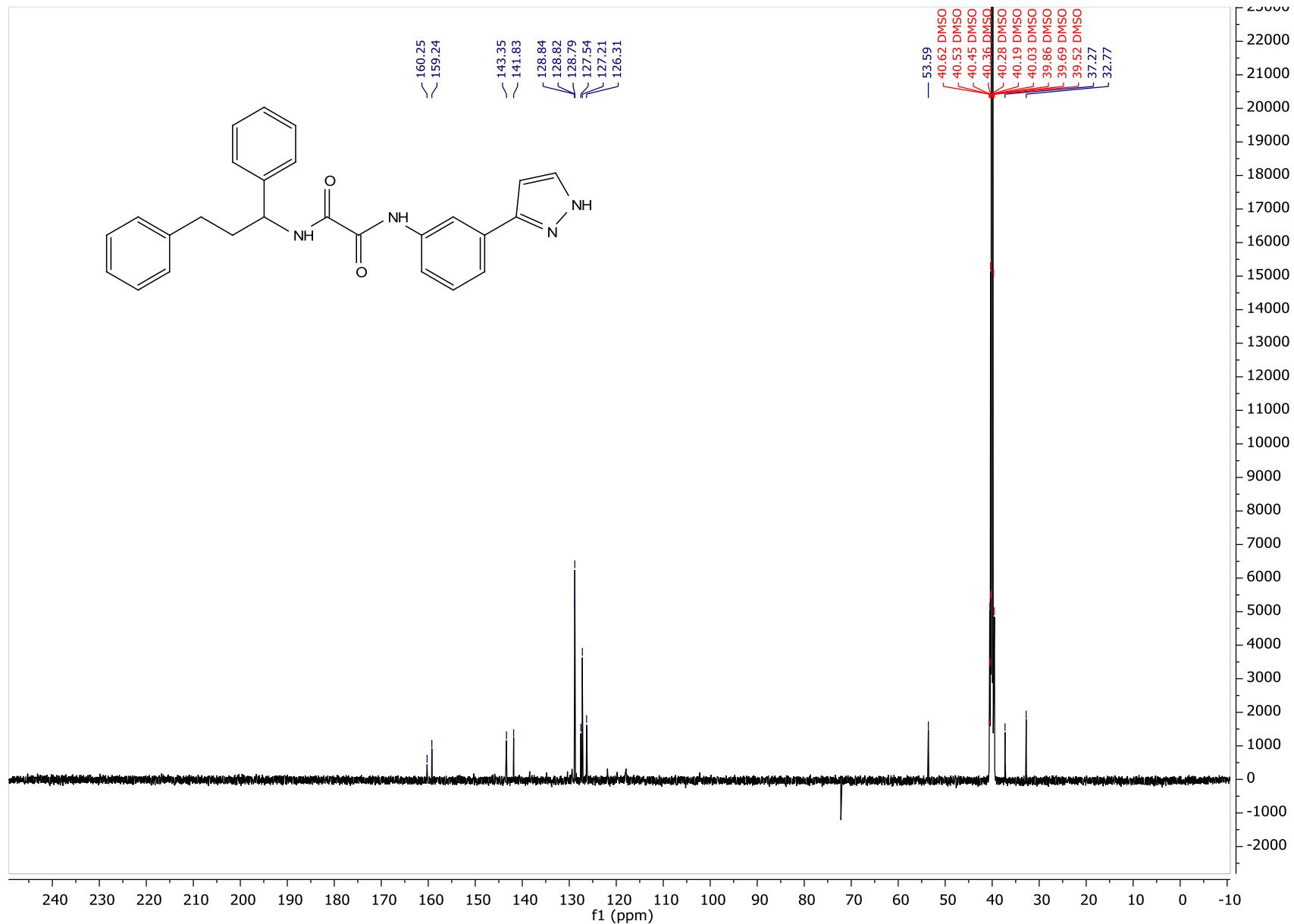
LC/MS spectrum of Z4121492251



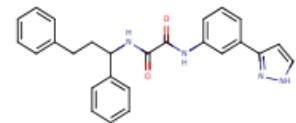
<sup>1</sup>H NMR spectrum of Z4121492273



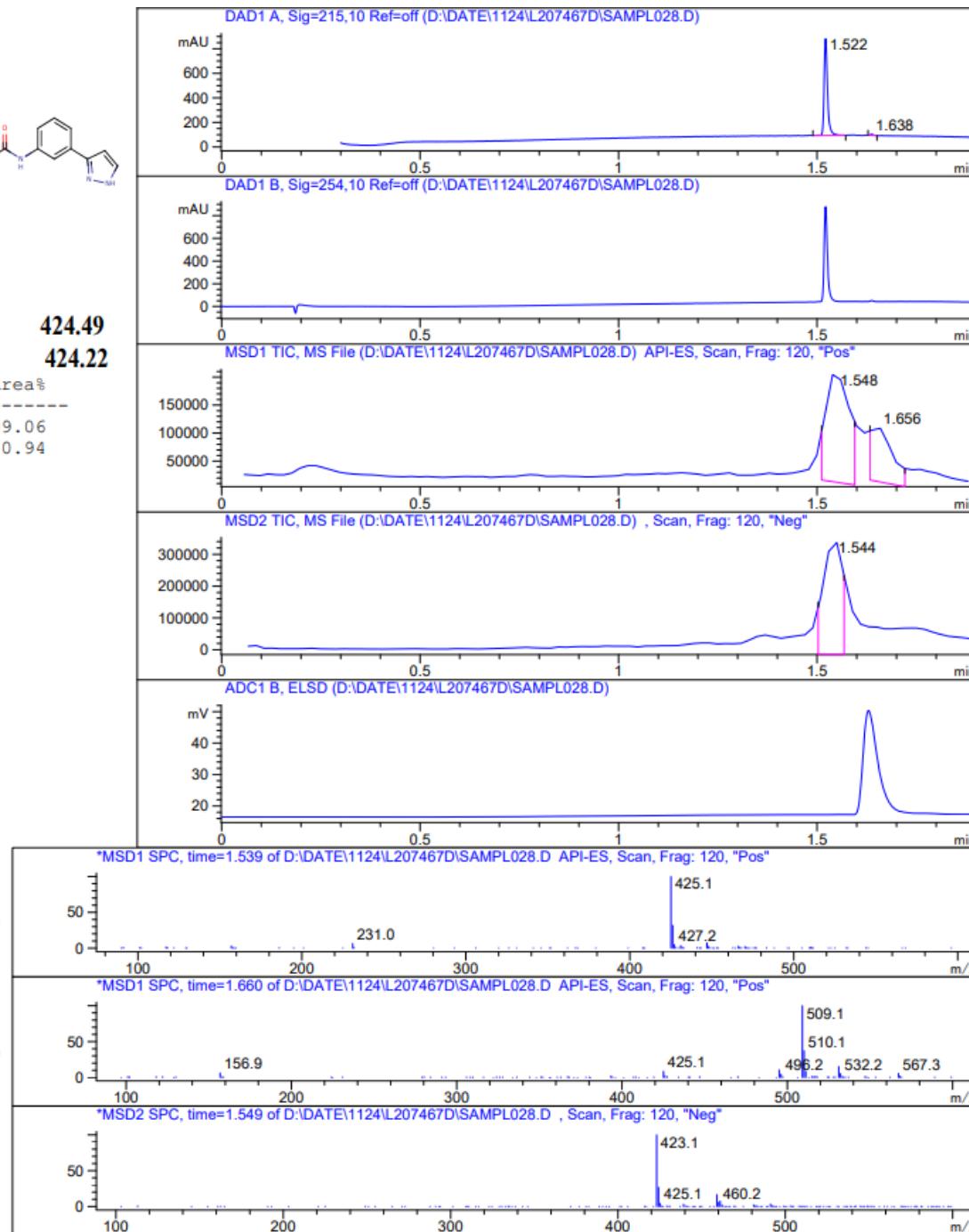
<sup>13</sup>C NMR spectrum of Z4121492273



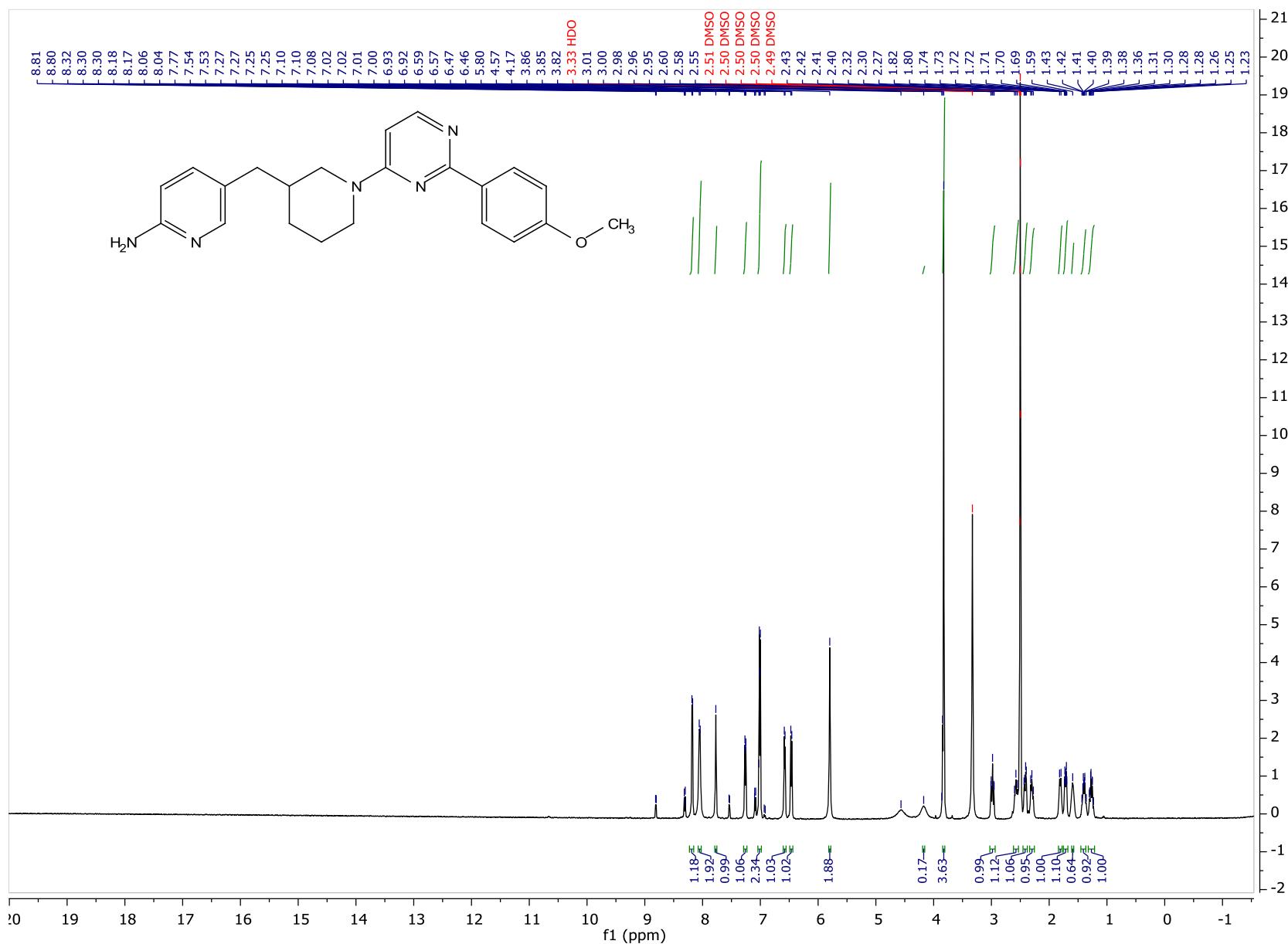
LC/MS spectrum of Z4121492273



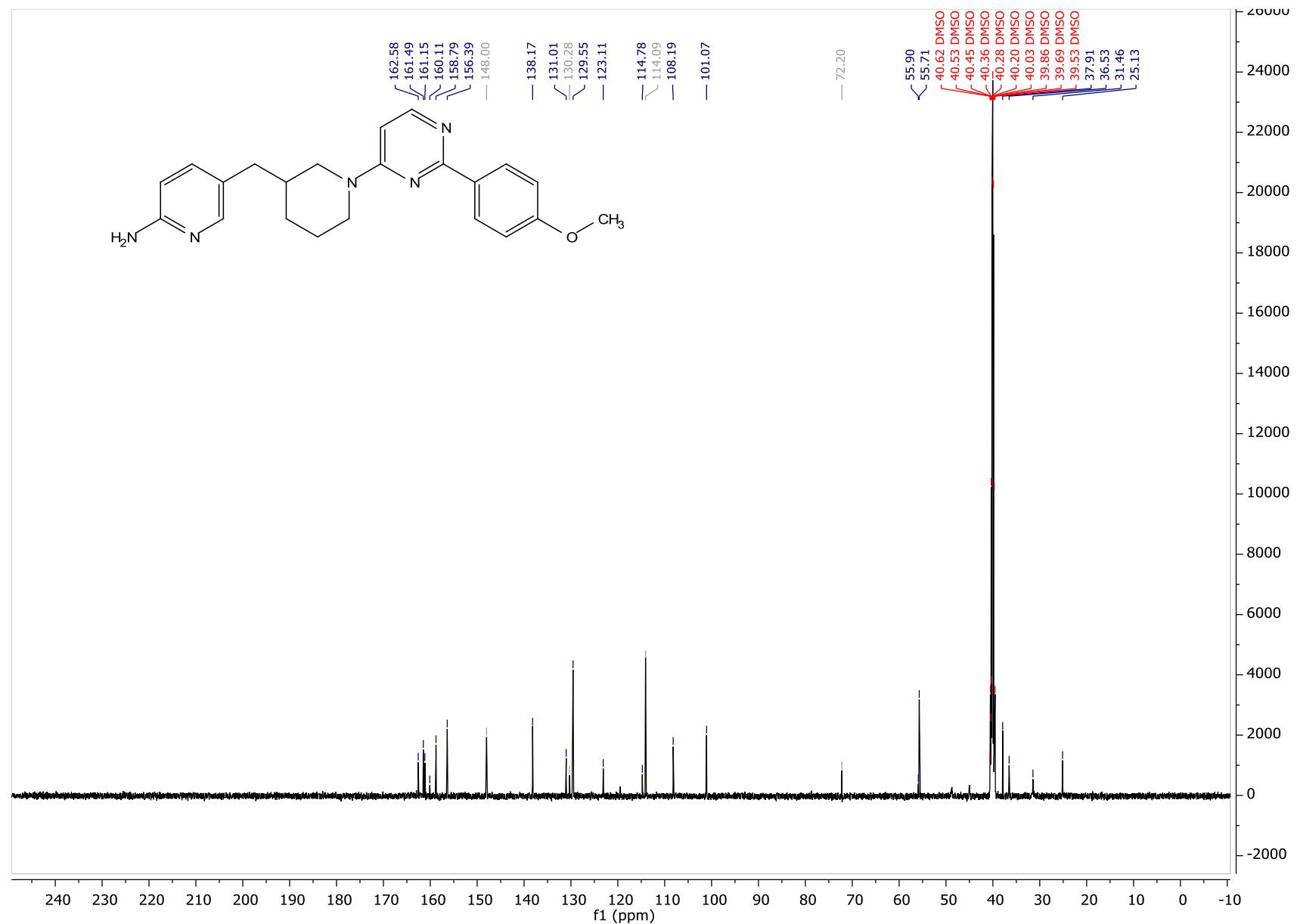
Mol Wt 424.49  
Exact Mass 424.22  
# Time Area%  
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1 1.522 99.06  
2 1.638 0.94



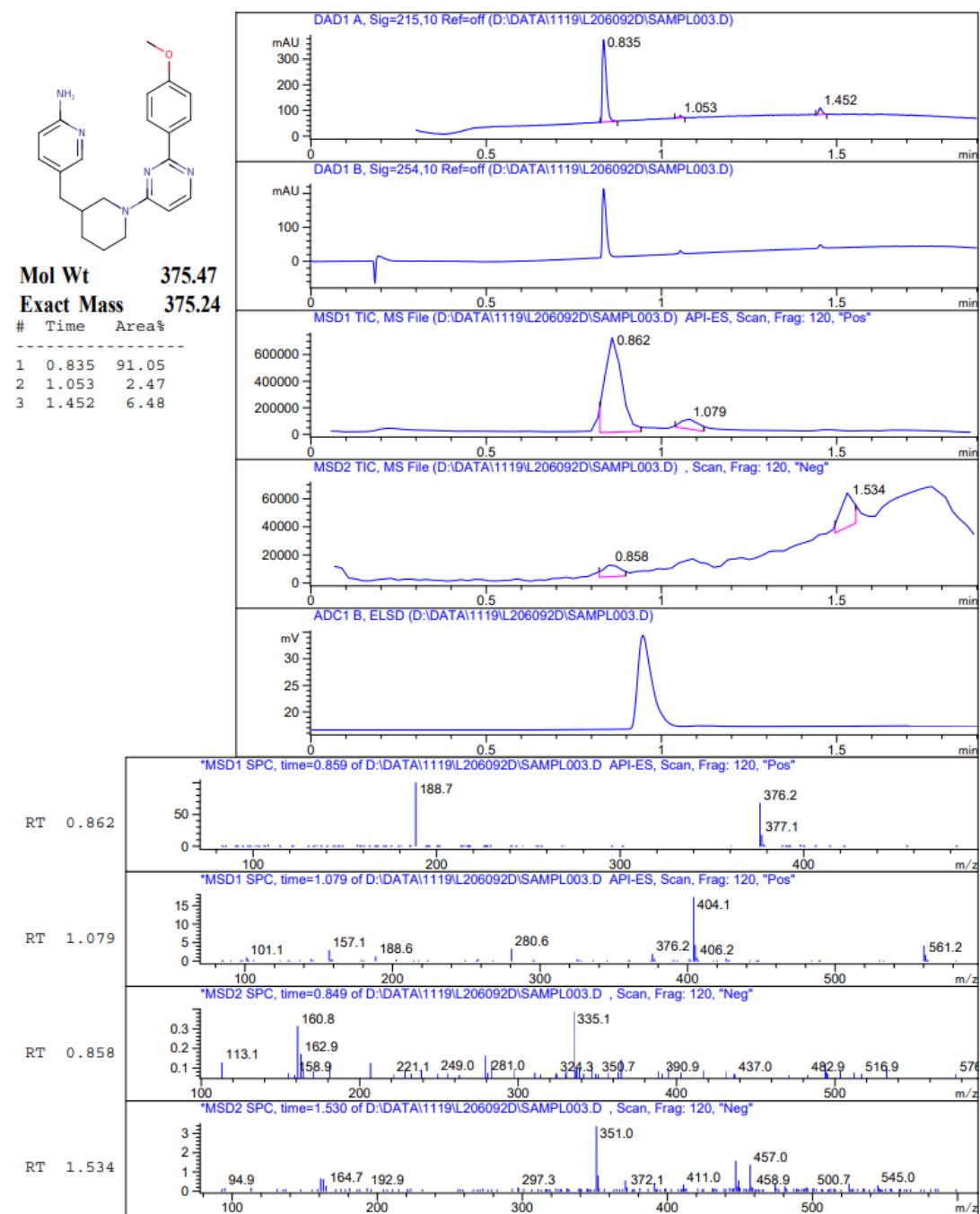
<sup>1</sup>H NMR spectrum of Z4121492325



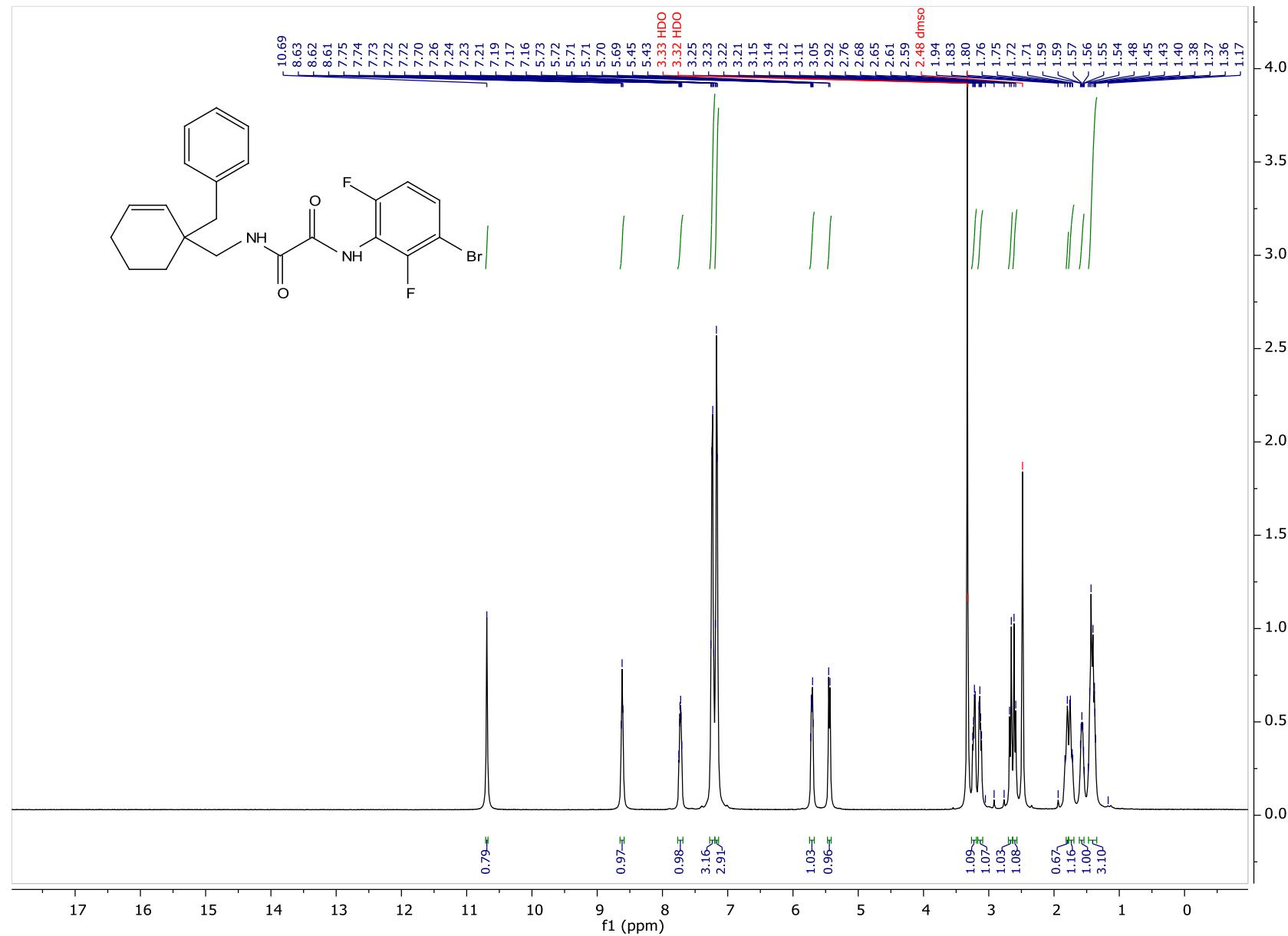
<sup>13</sup>C NMR spectrum of Z4121492325



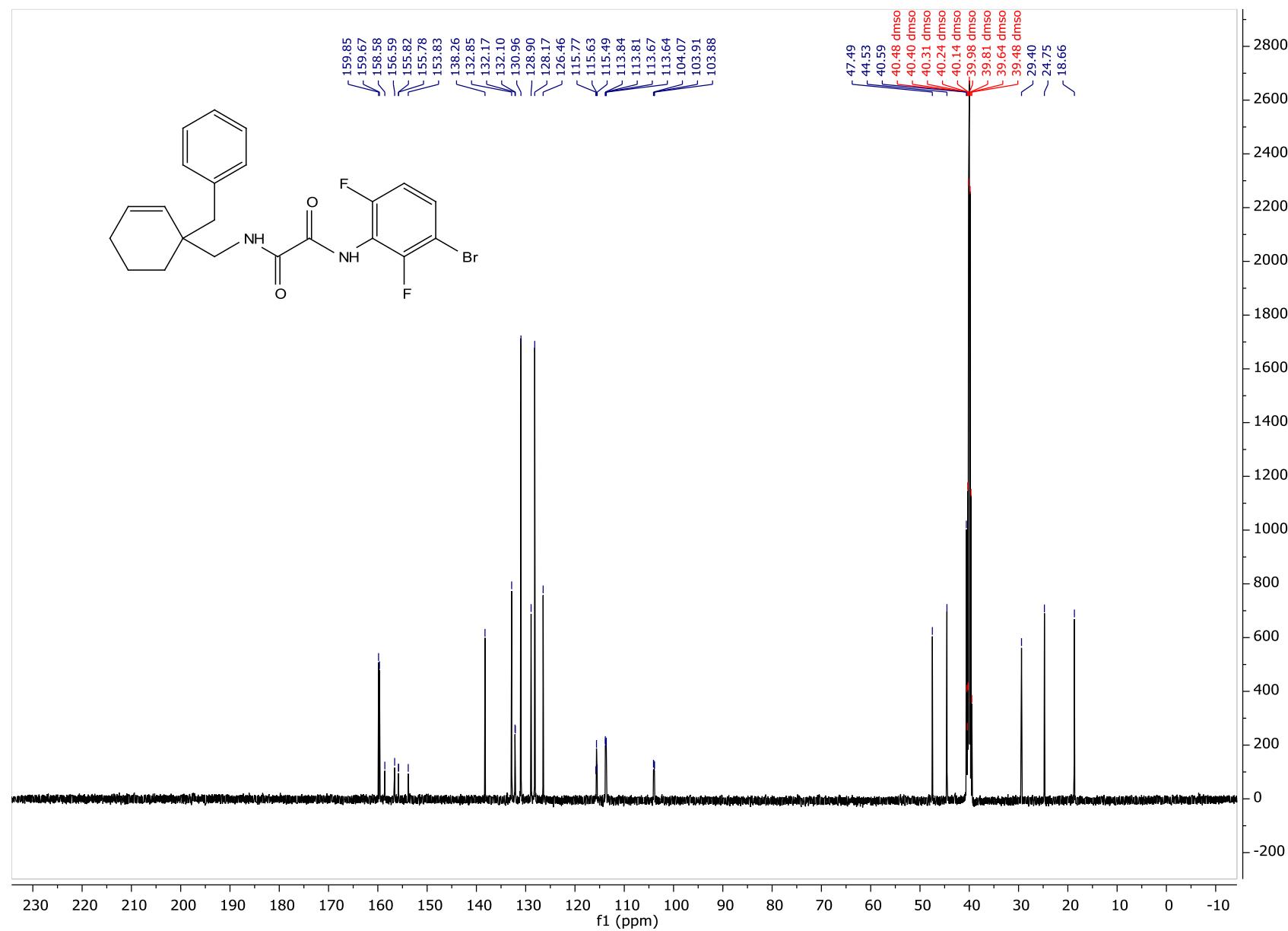
LC/MS spectrum of Z4121492325



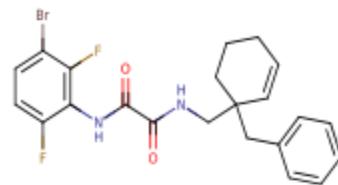
<sup>1</sup>H NMR spectrum of Z4121492326



<sup>13</sup>C NMR spectrum of Z4121492326

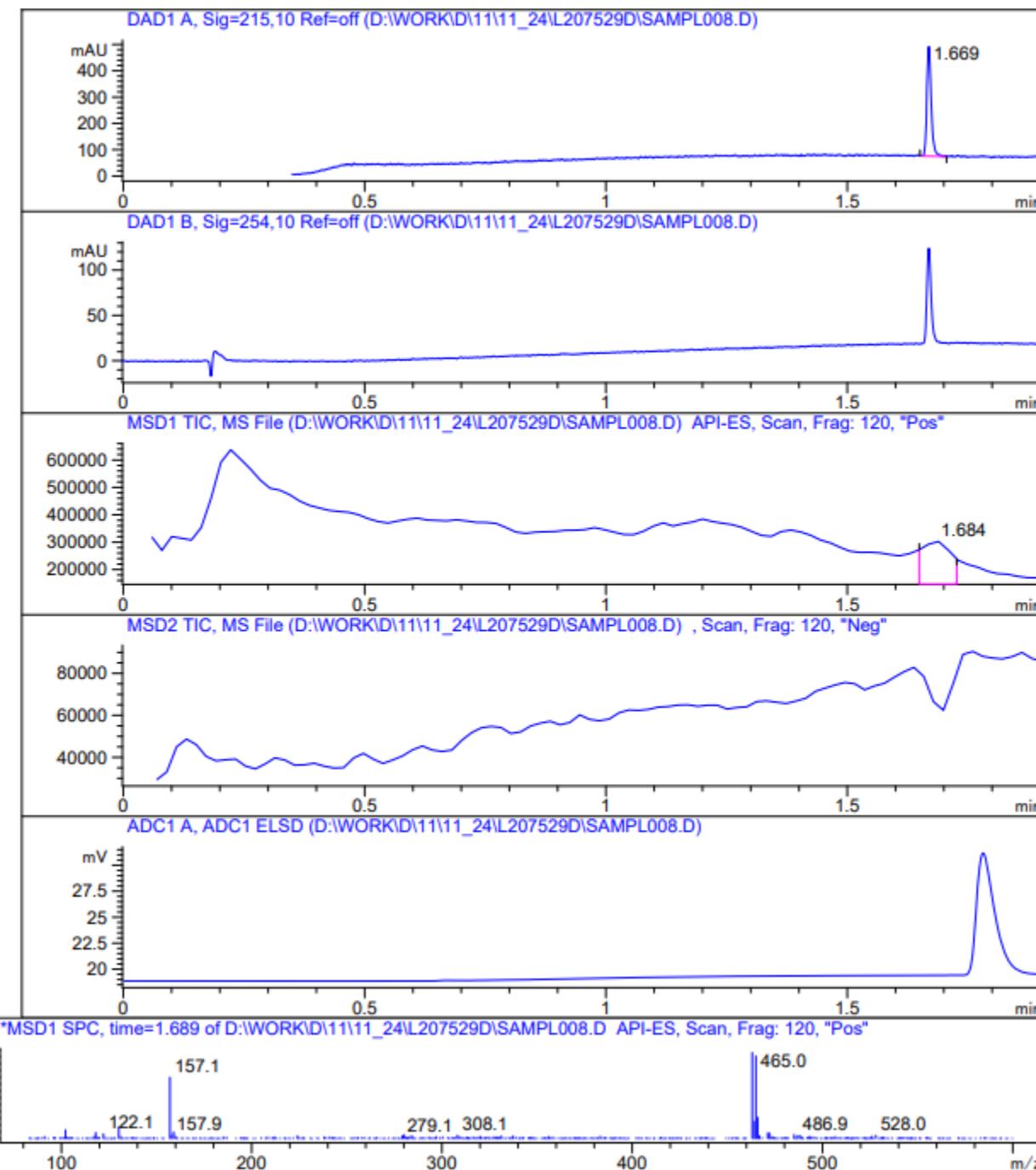


## LC/MS spectrum of Z4121492326

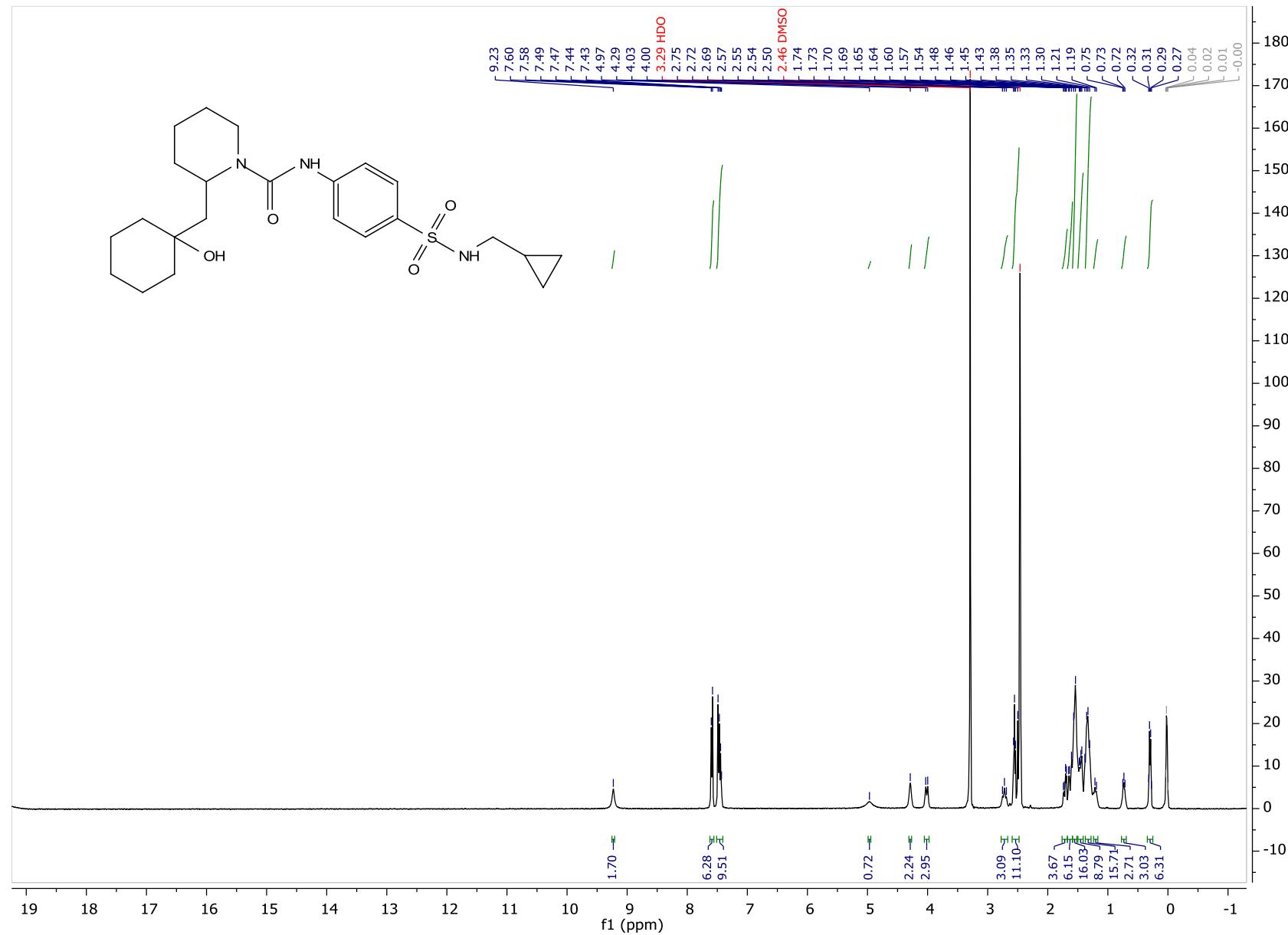


**Mol Wt** 463.32  
**Exact Mass** 464.11

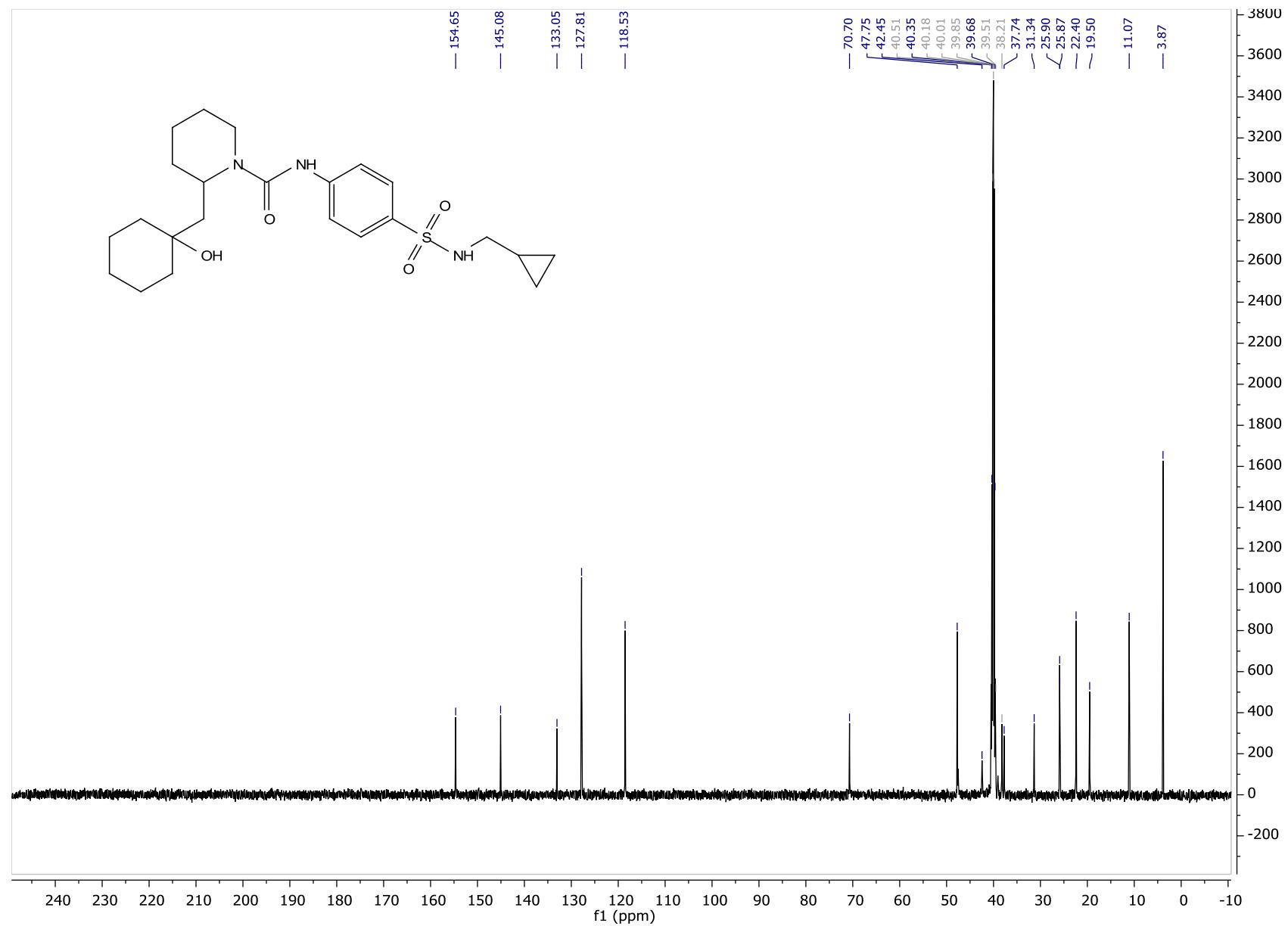
#	Time	Area%
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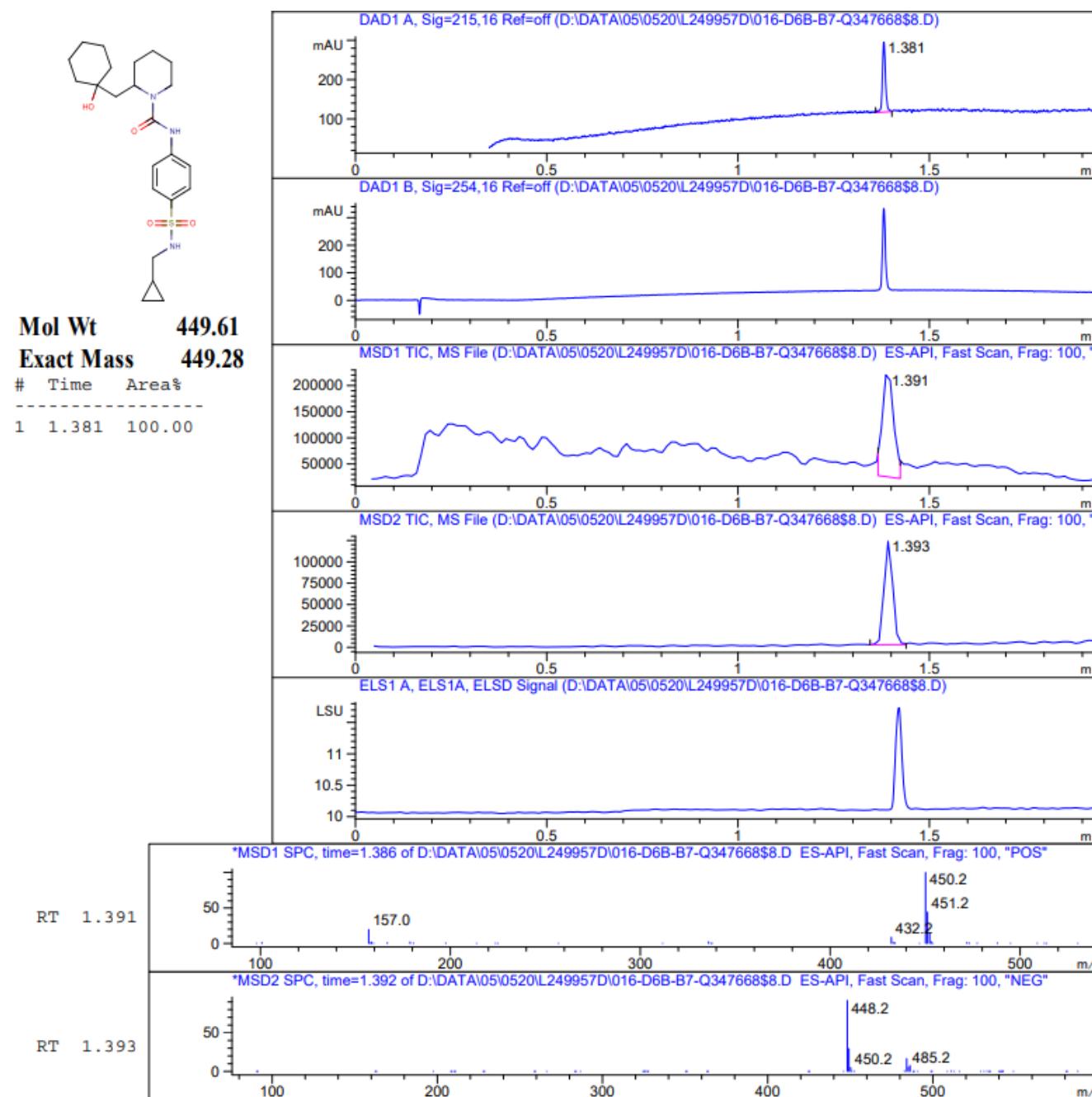
<sup>1</sup>H NMR spectrum of Z4121492388



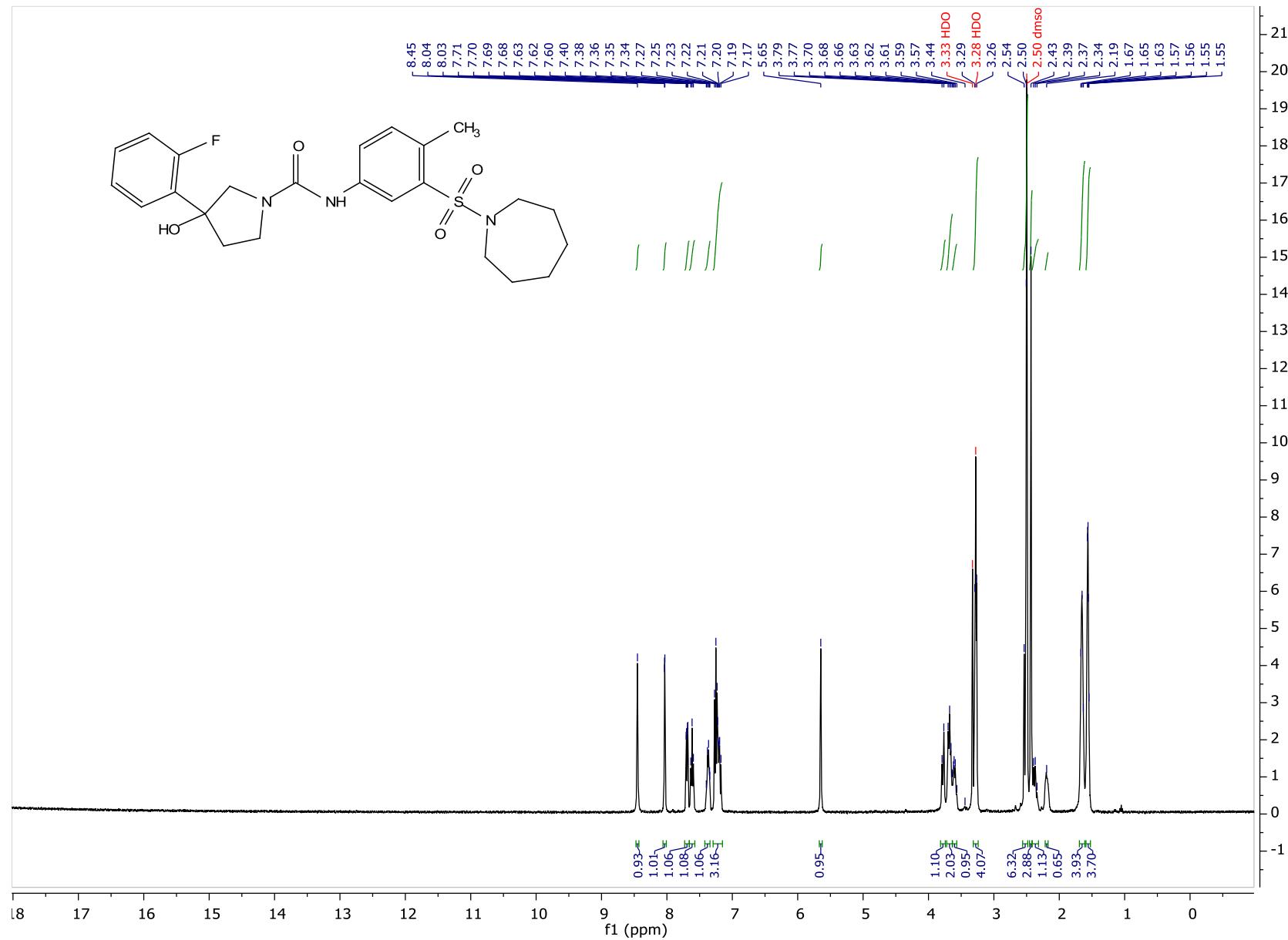
<sup>13</sup>C NMR spectrum of Z4121492388



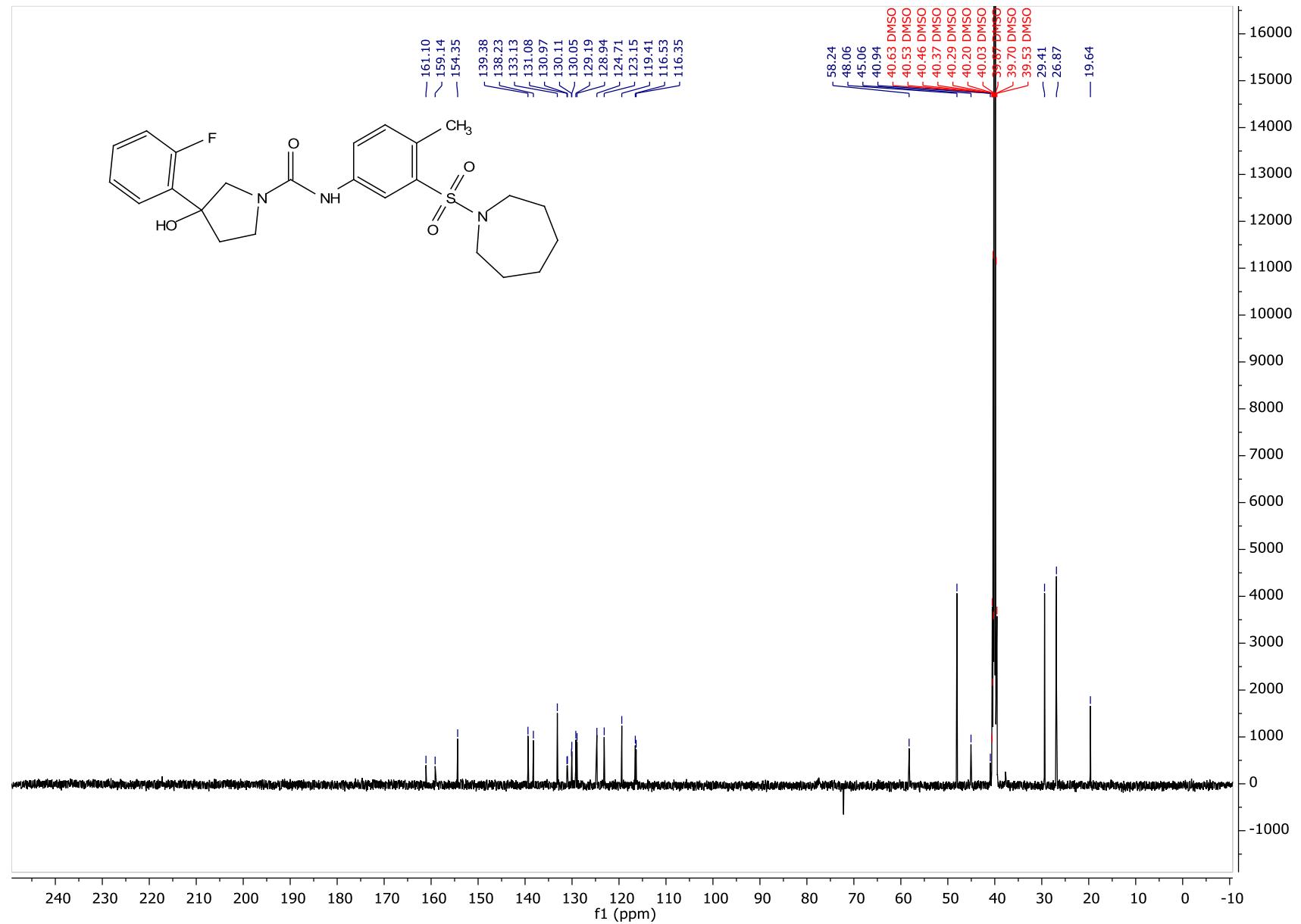
LC/MS spectrum of Z4121492388



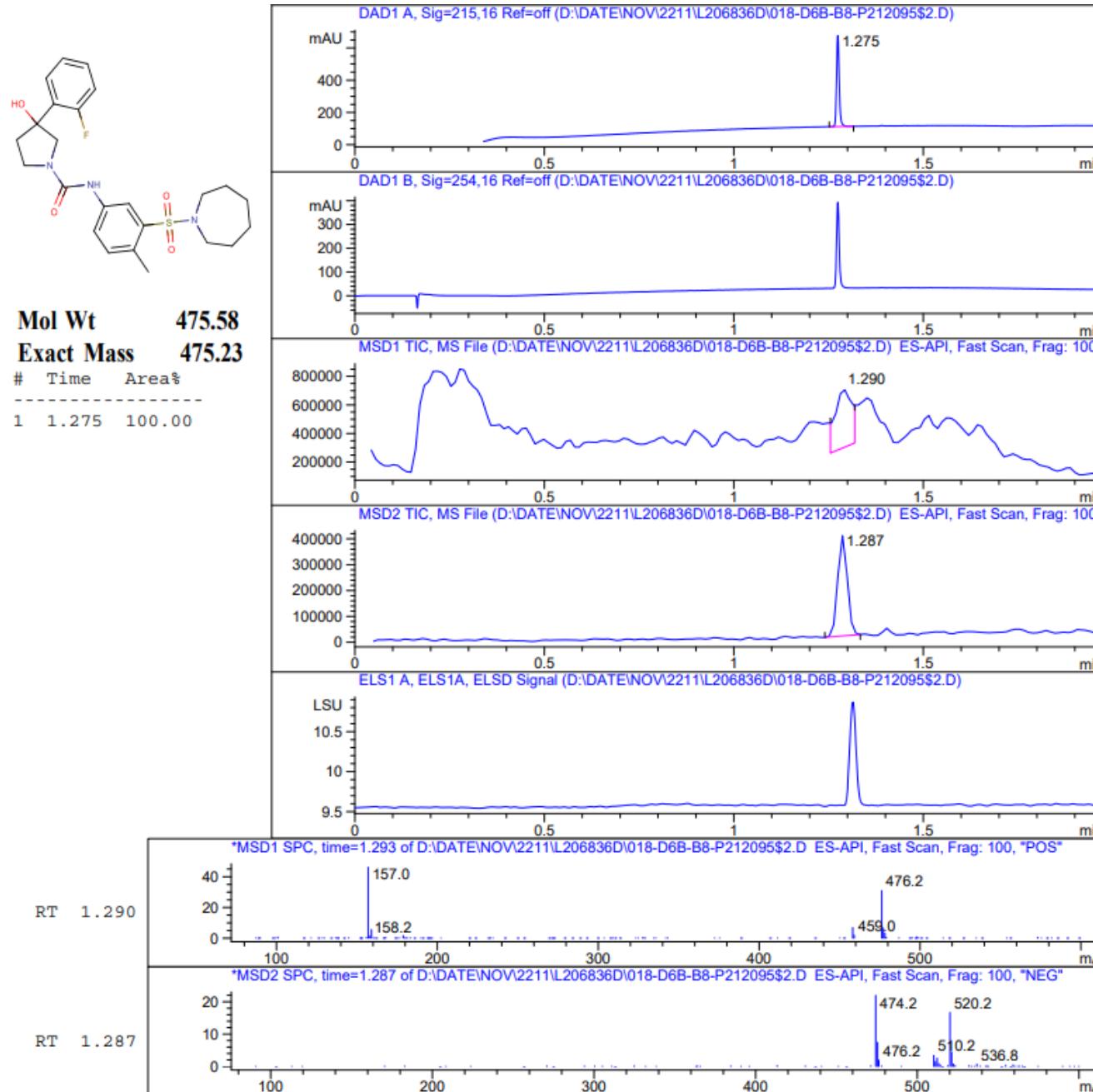
<sup>1</sup>H NMR spectrum of Z4121492409



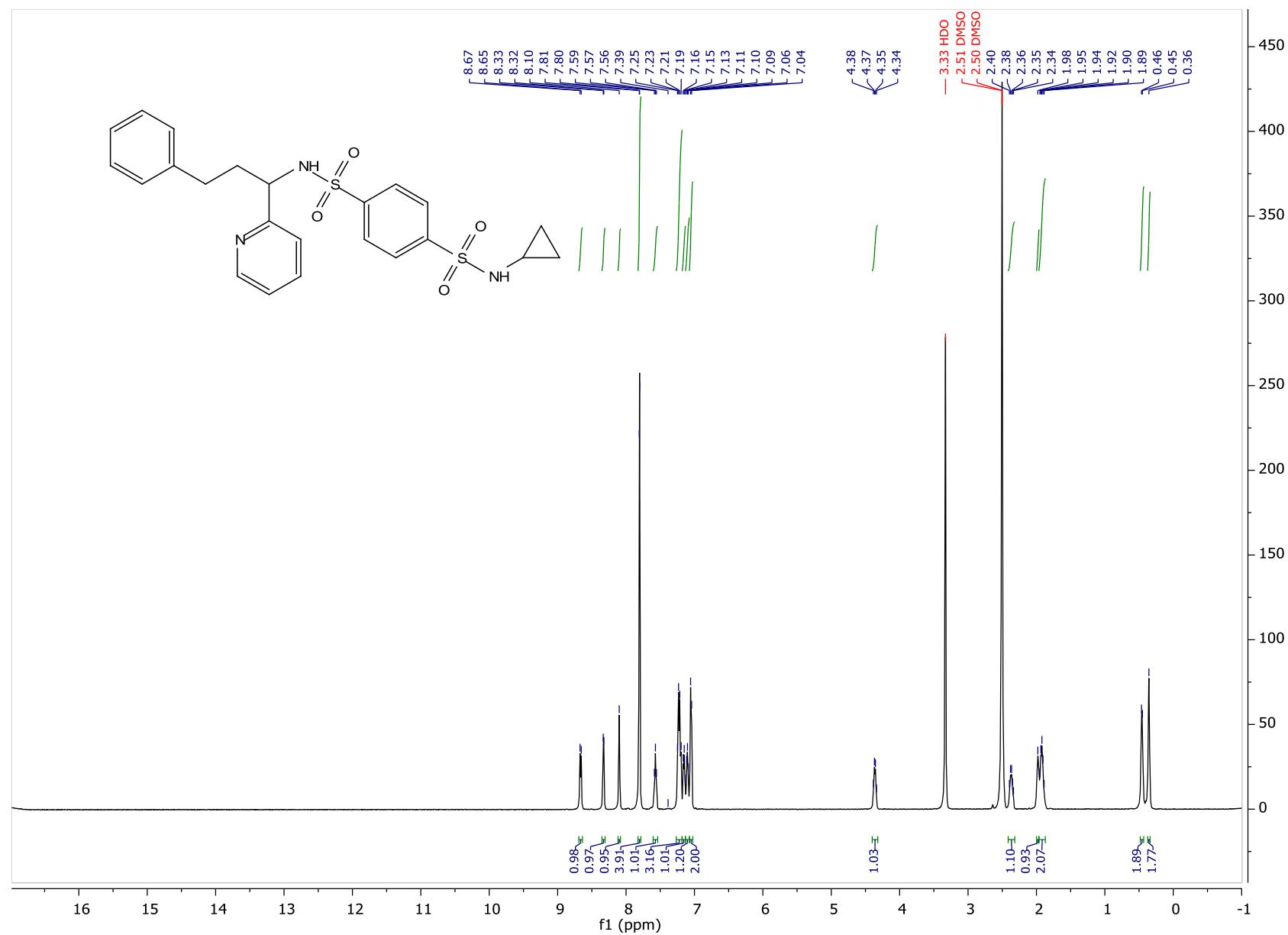
<sup>13</sup>C NMR spectrum of Z4121492409



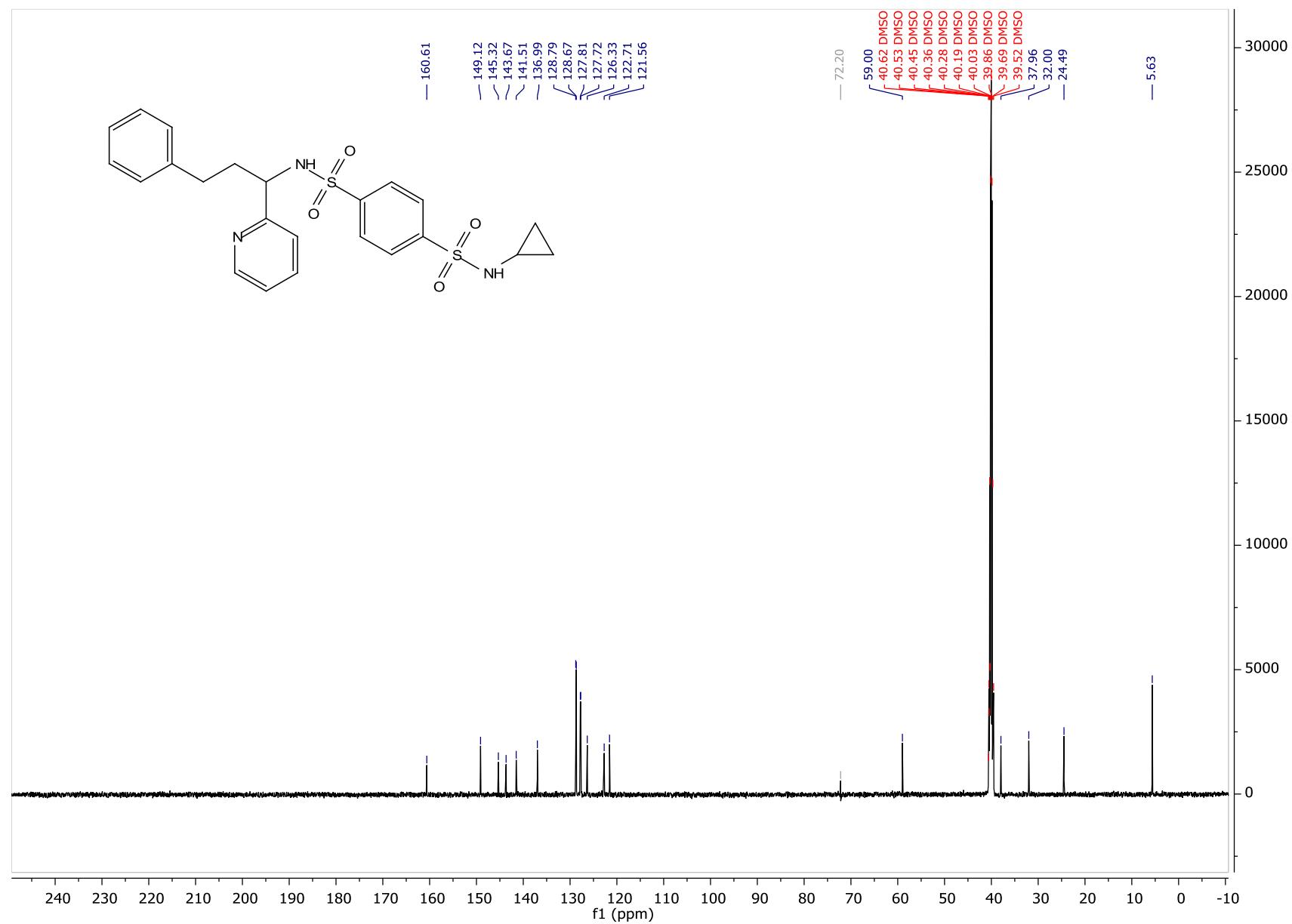
LC/MS spectrum of Z4121492409



<sup>1</sup>H NMR spectrum of Z4121492610

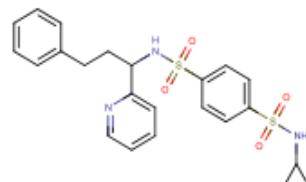


<sup>13</sup>C NMR spectrum of Z4121492610

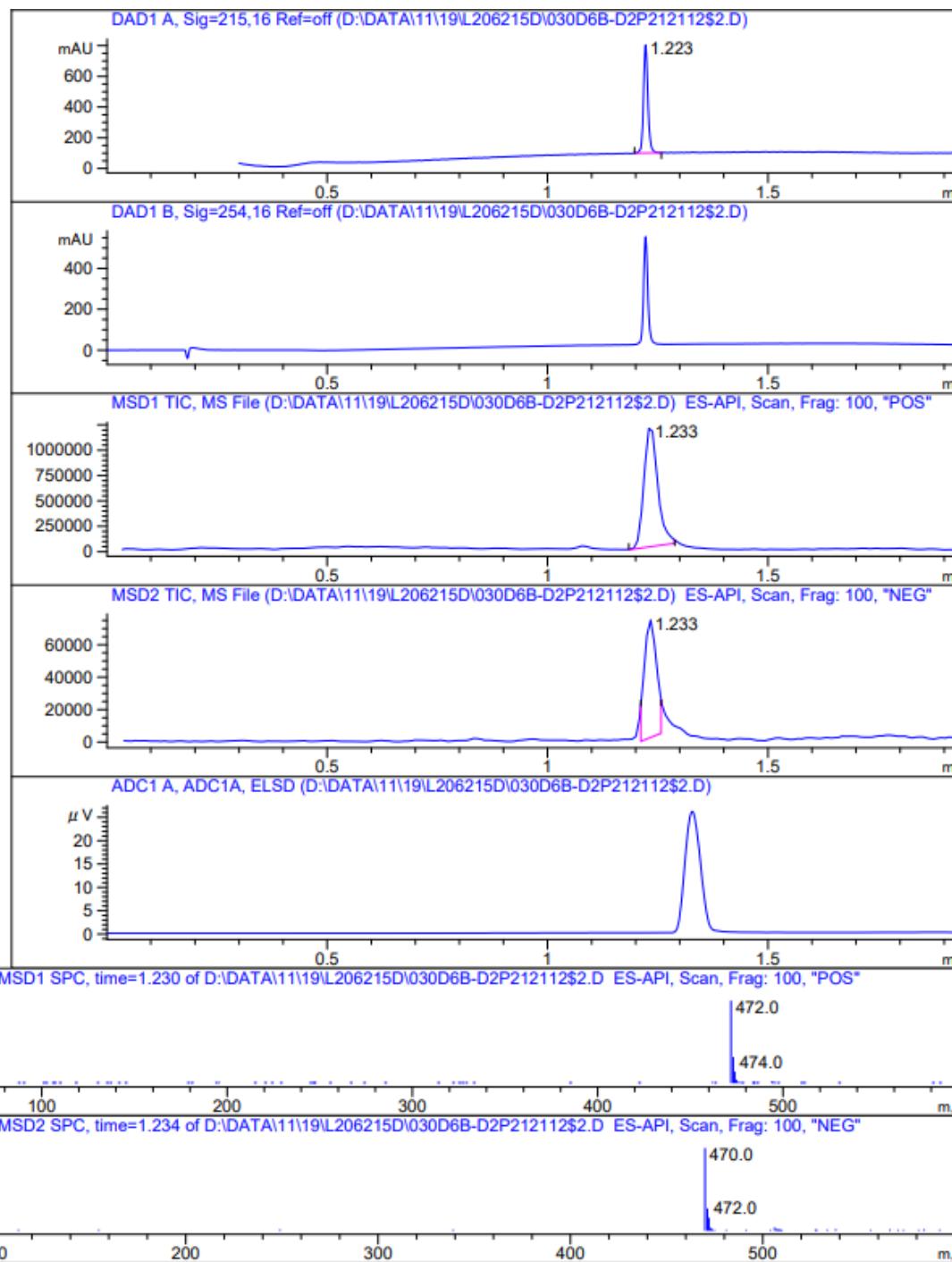


## LC/MS spectrum of Z4121492610

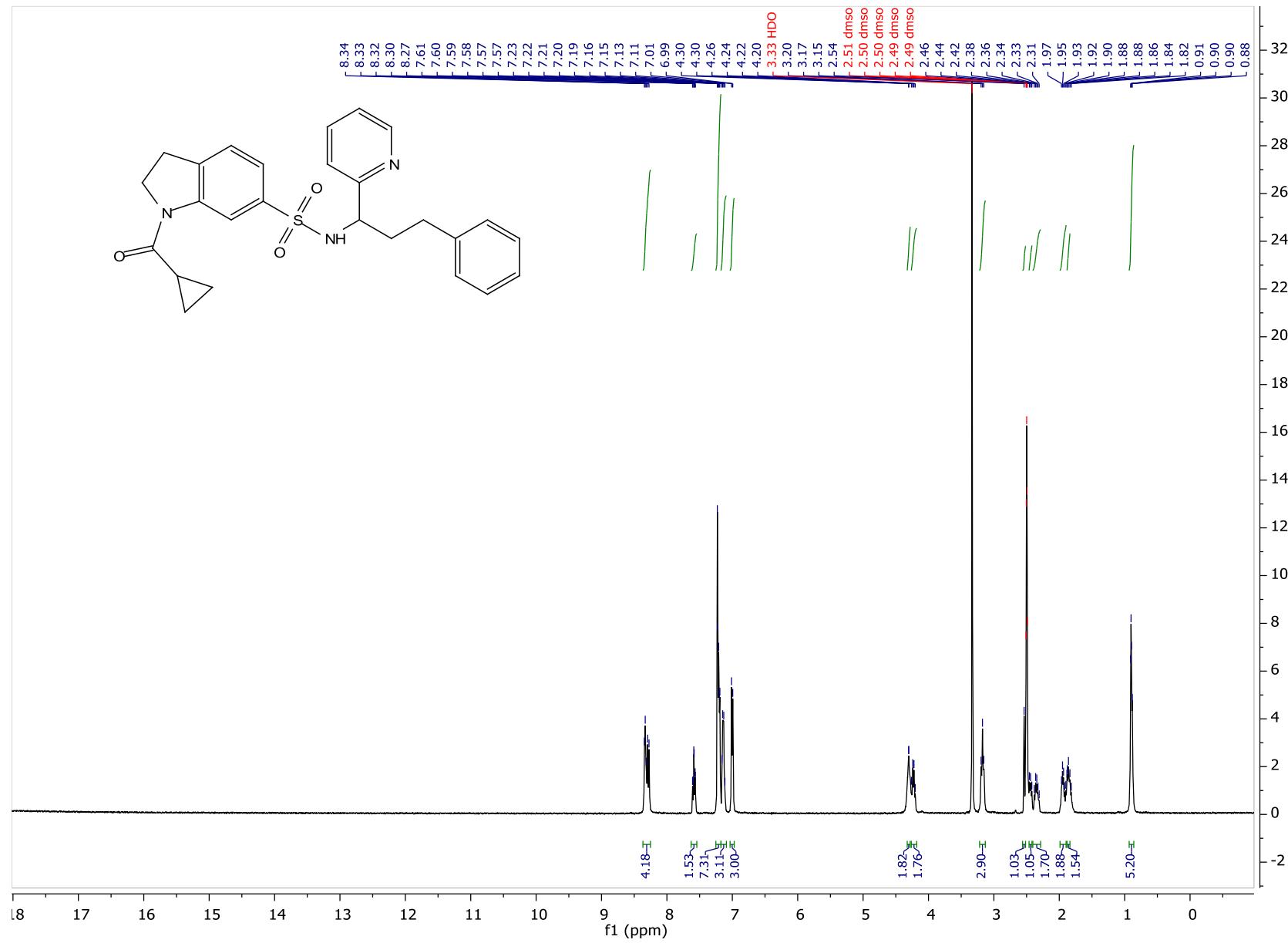
Ret\_Time: 1.223 min



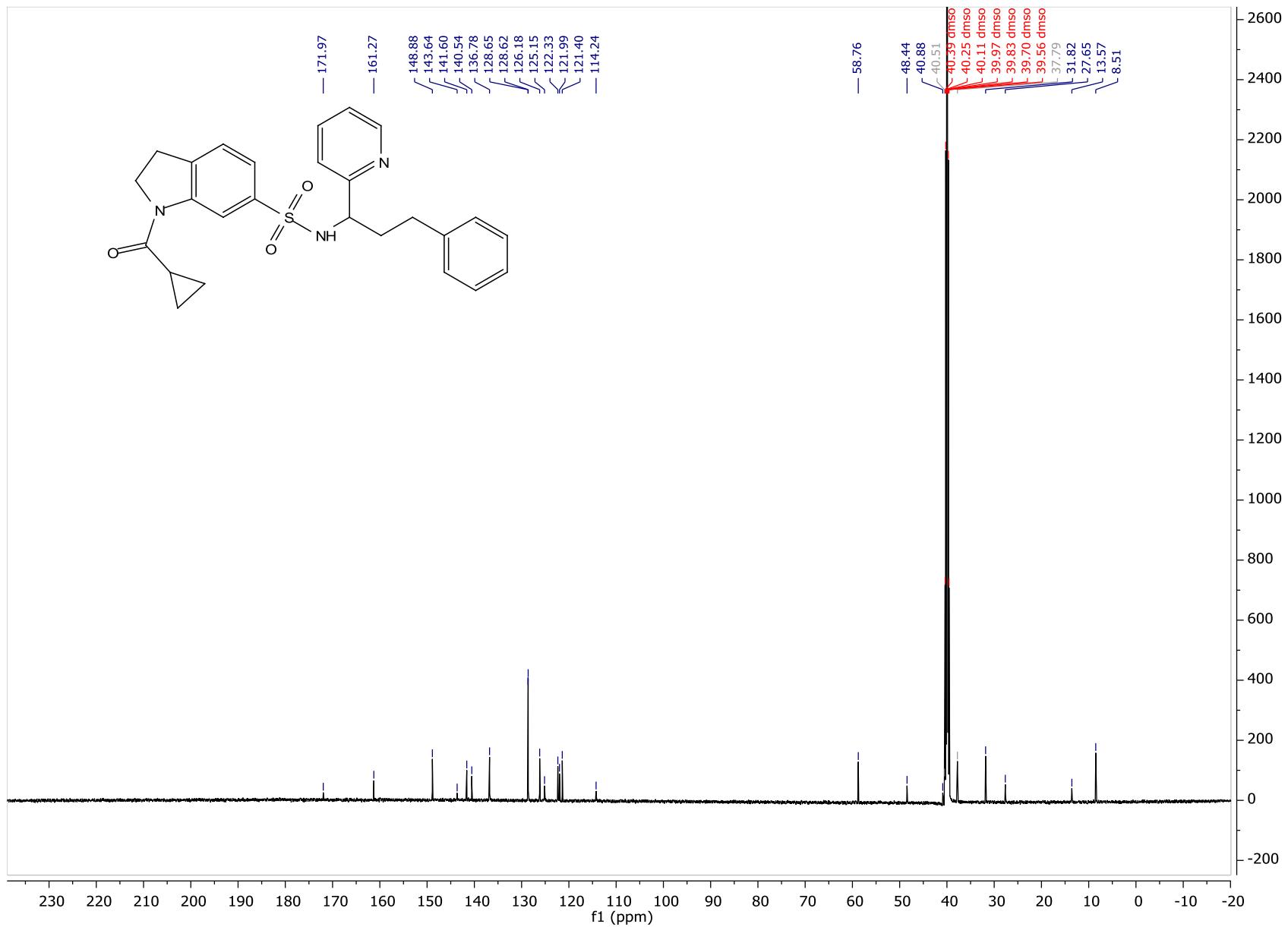
Mol Wt 471.59  
 Exact Mass 471.15  
 # Time Area%  
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 1 1.223 100.00



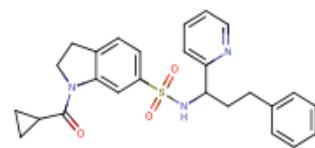
<sup>1</sup>H NMR spectrum of Z4121492611



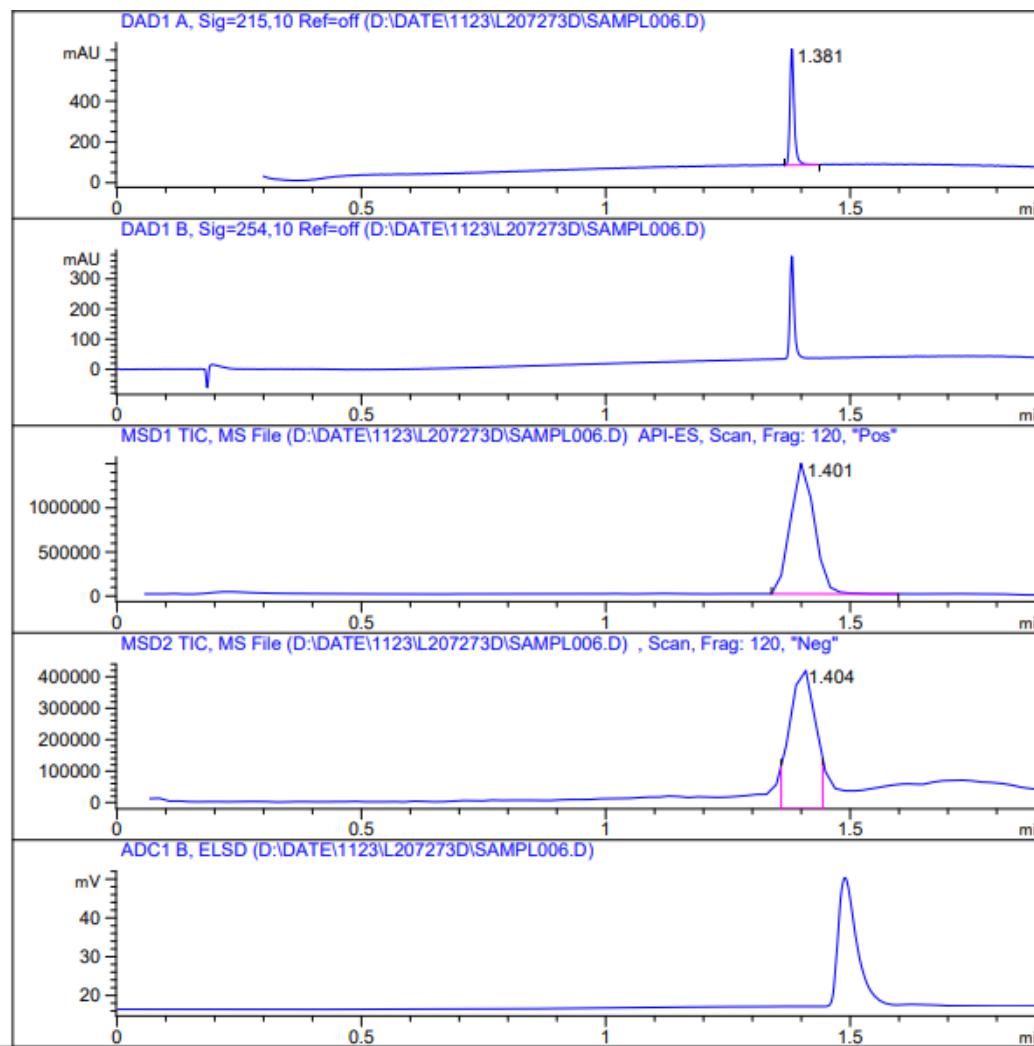
<sup>13</sup>C NMR spectrum of Z4121492611



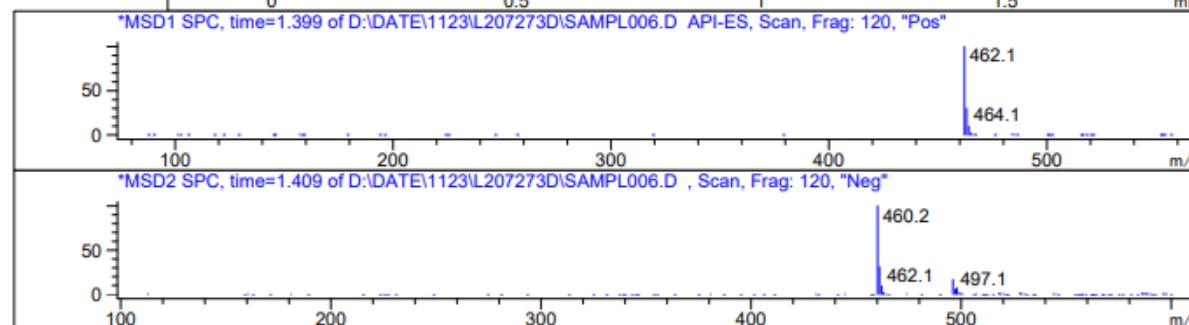
LC/MS spectrum of Z4121492611



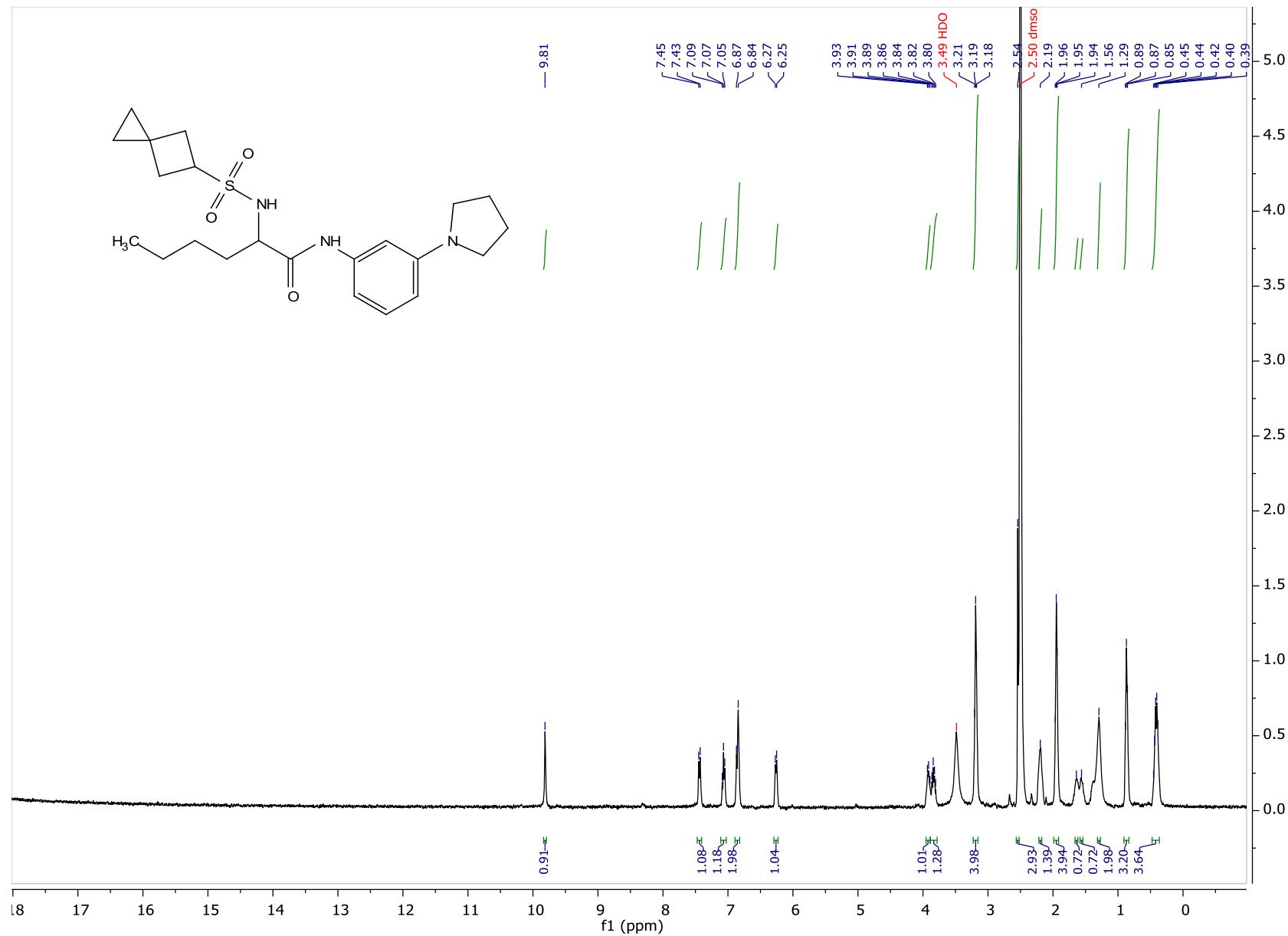
Mol Wt 461.58  
Exact Mass 461.21  
# Time Area%  
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1 1.381 100.00



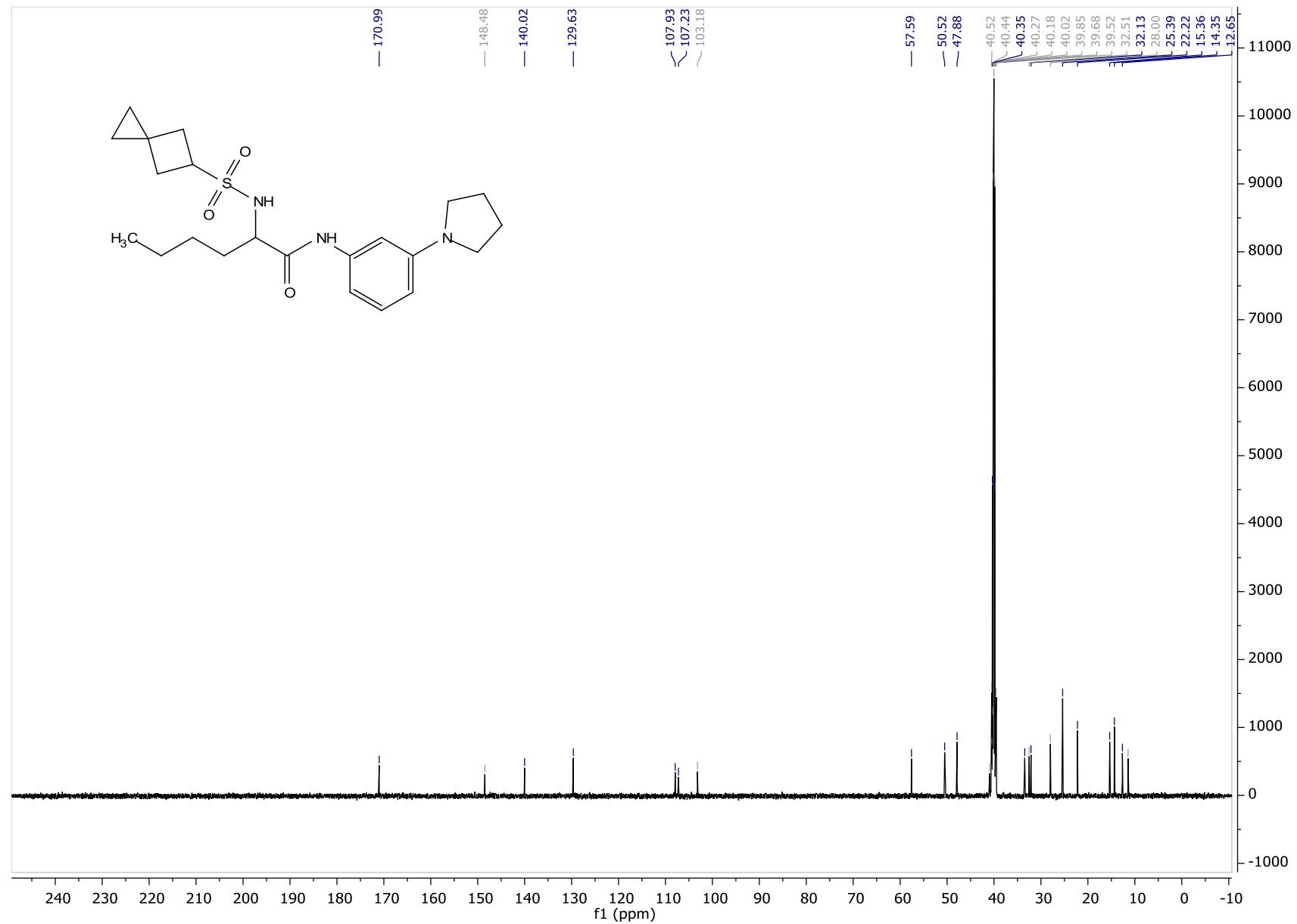
RT 1.401



<sup>1</sup>H NMR spectrum of Z4121492674

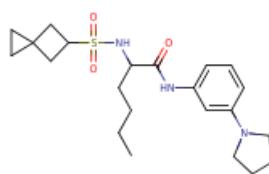


<sup>13</sup>C NMR spectrum of Z4121492674



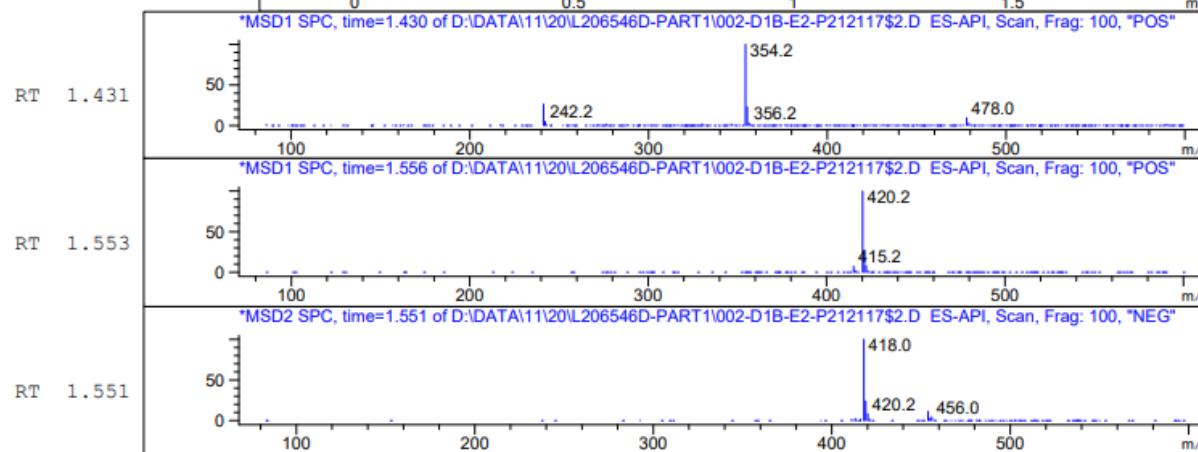
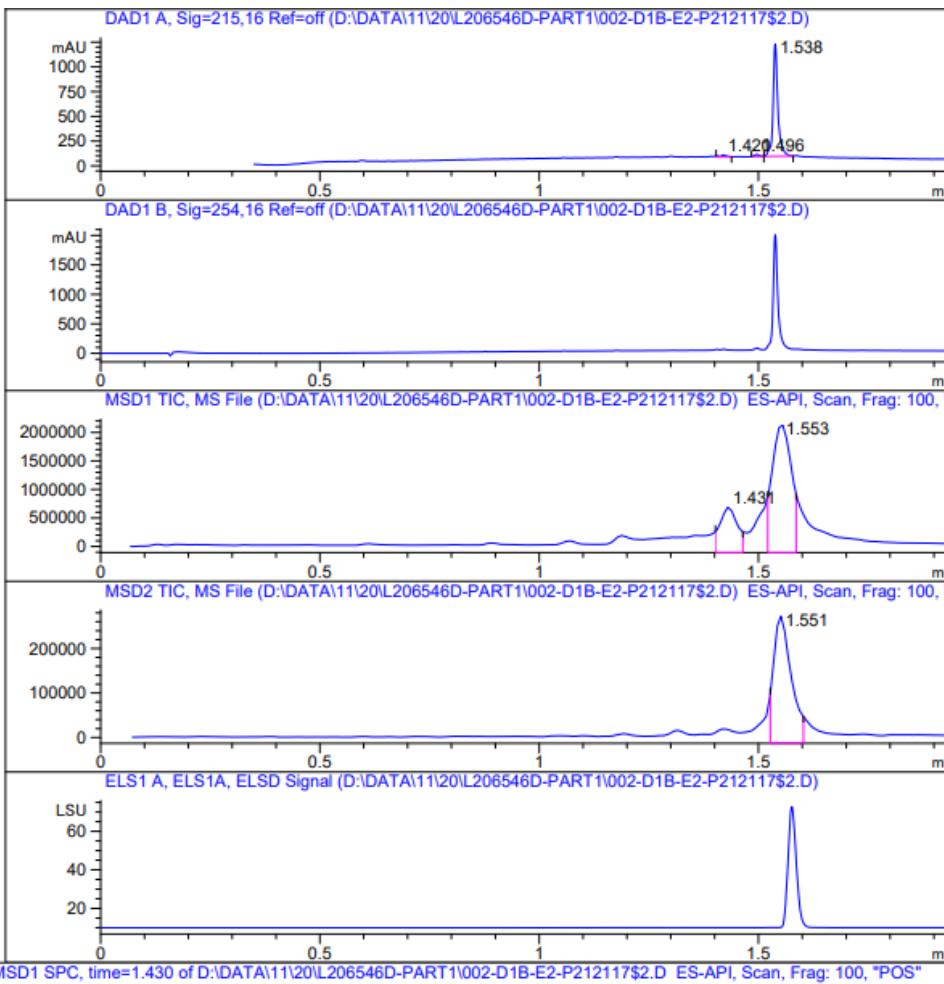
LC/MS spectrum of Z4121492674

Ret\_Time: 1.538 min

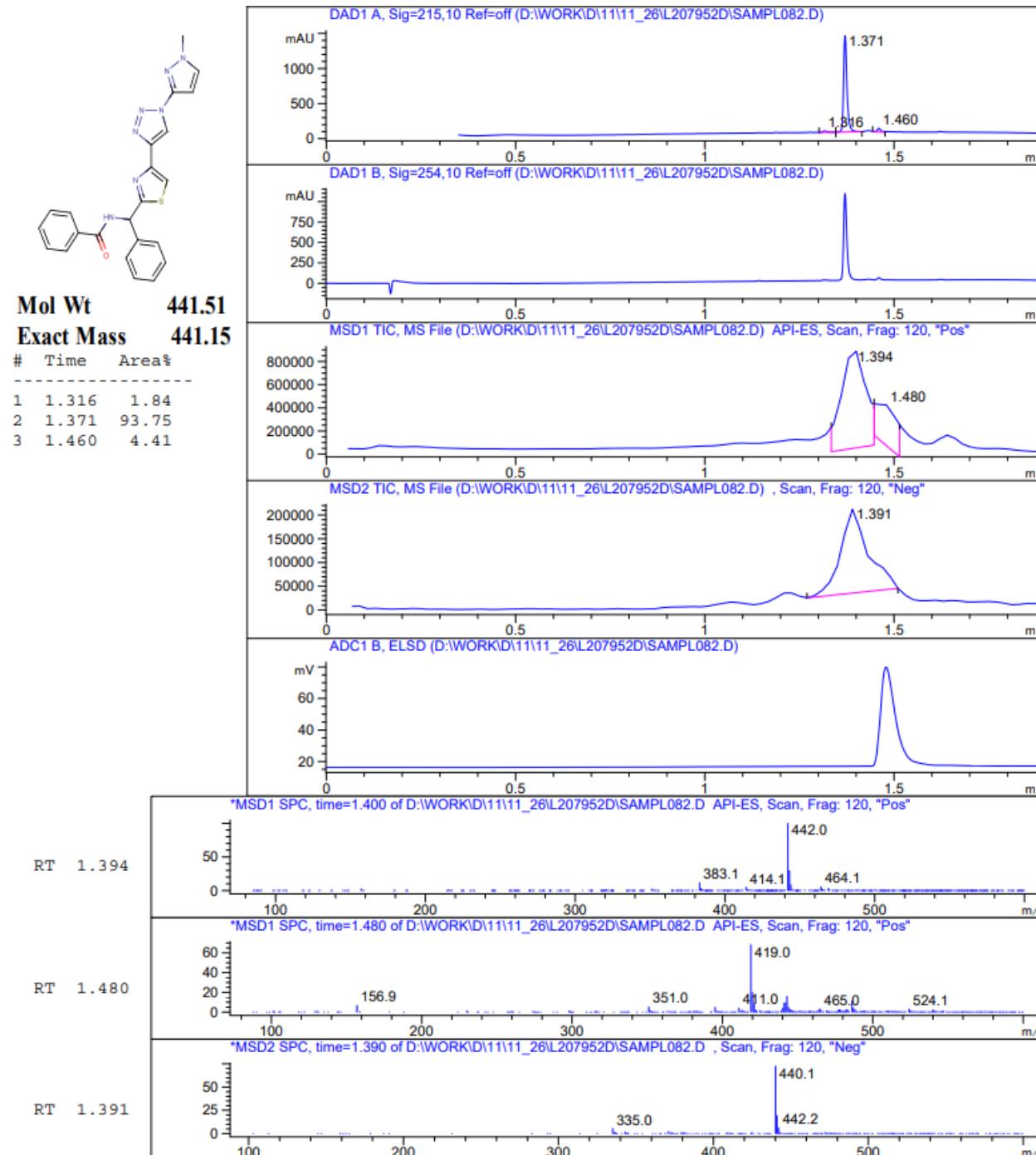


Mol Wt 419.58  
Exact Mass 419.27

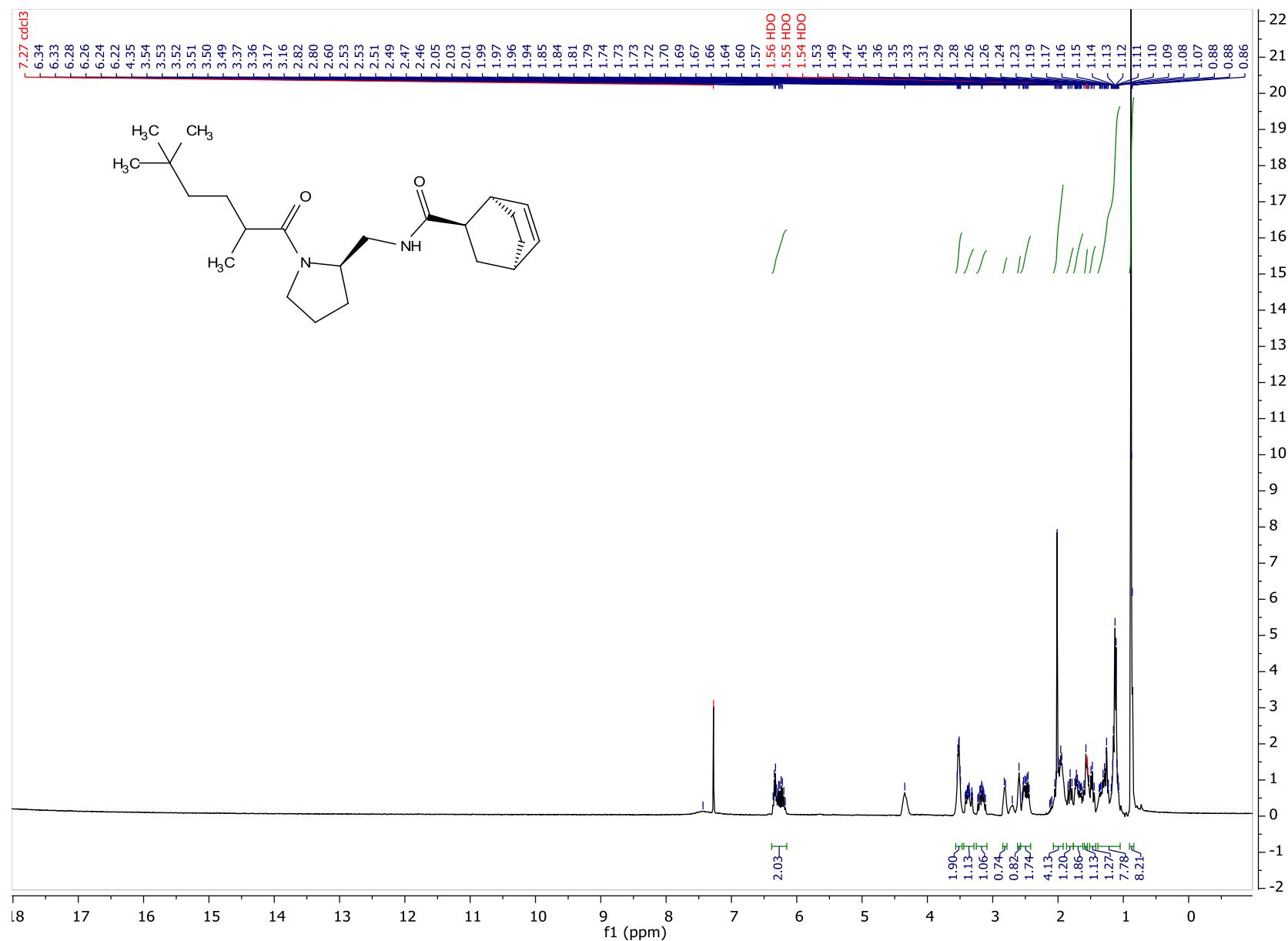
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2	1.496	1.65
3	1.538	95.78



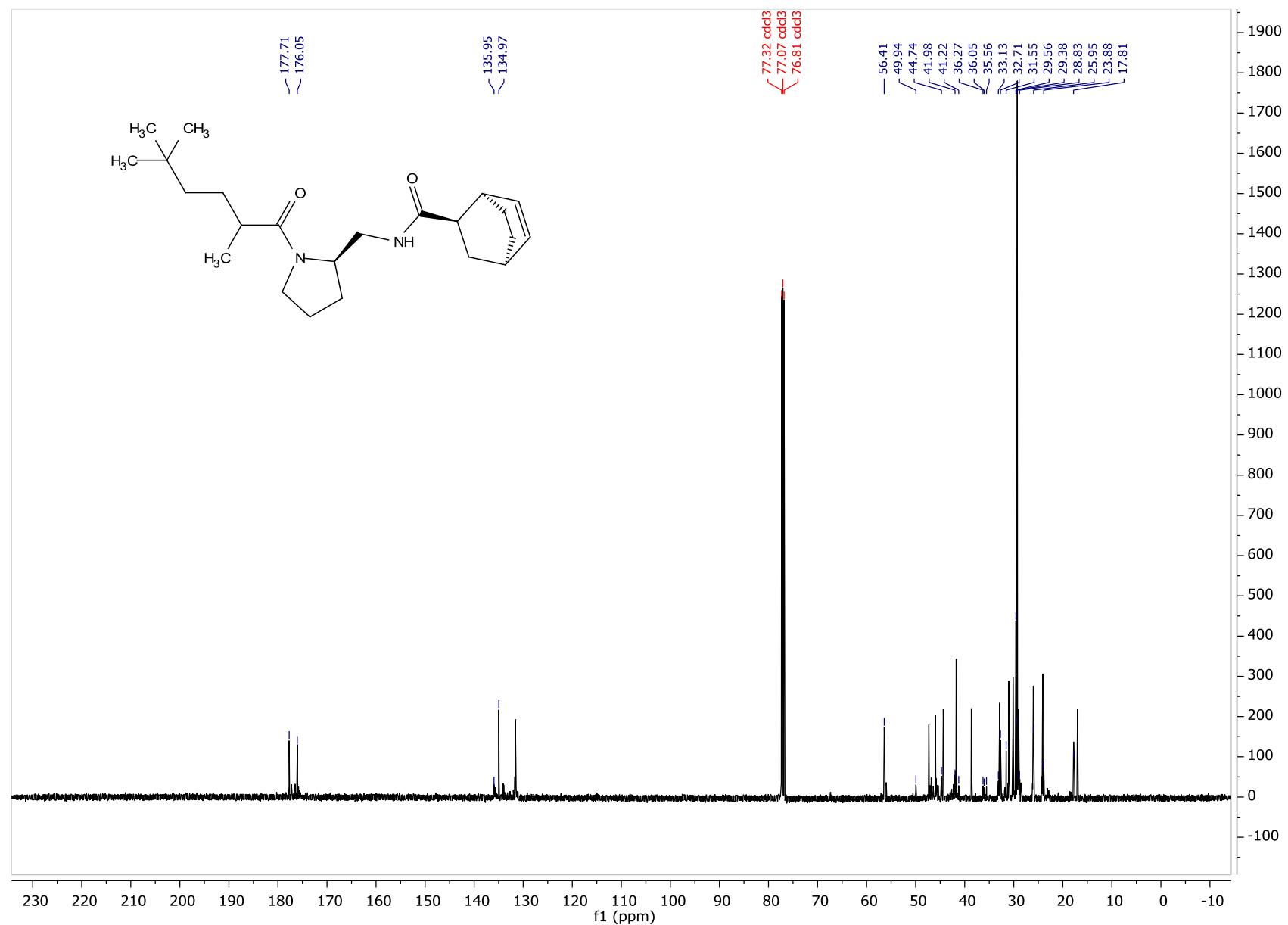
LC/MS spectrum of Z4121534245



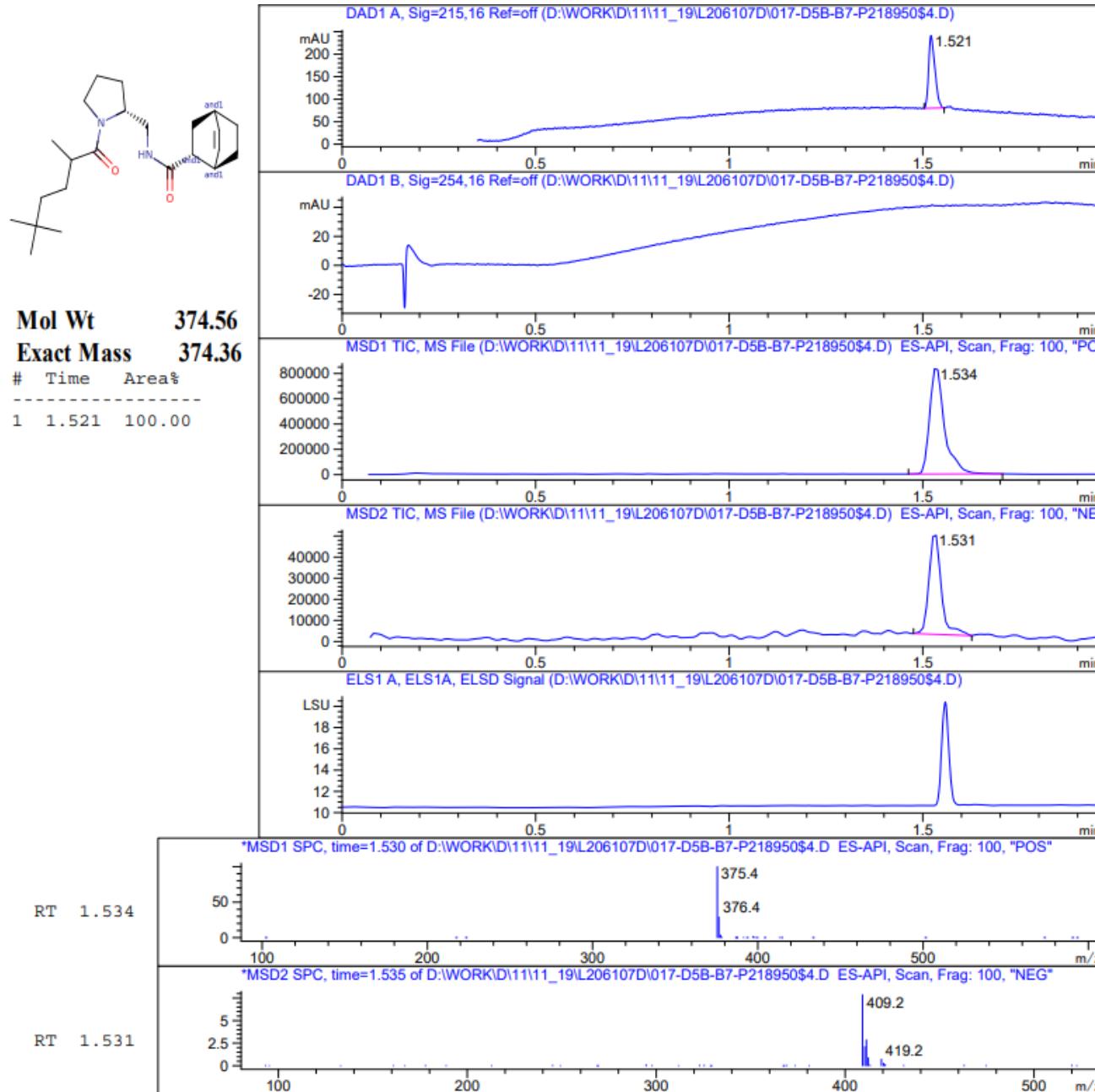
<sup>1</sup>H NMR spectrum of Z4425934104



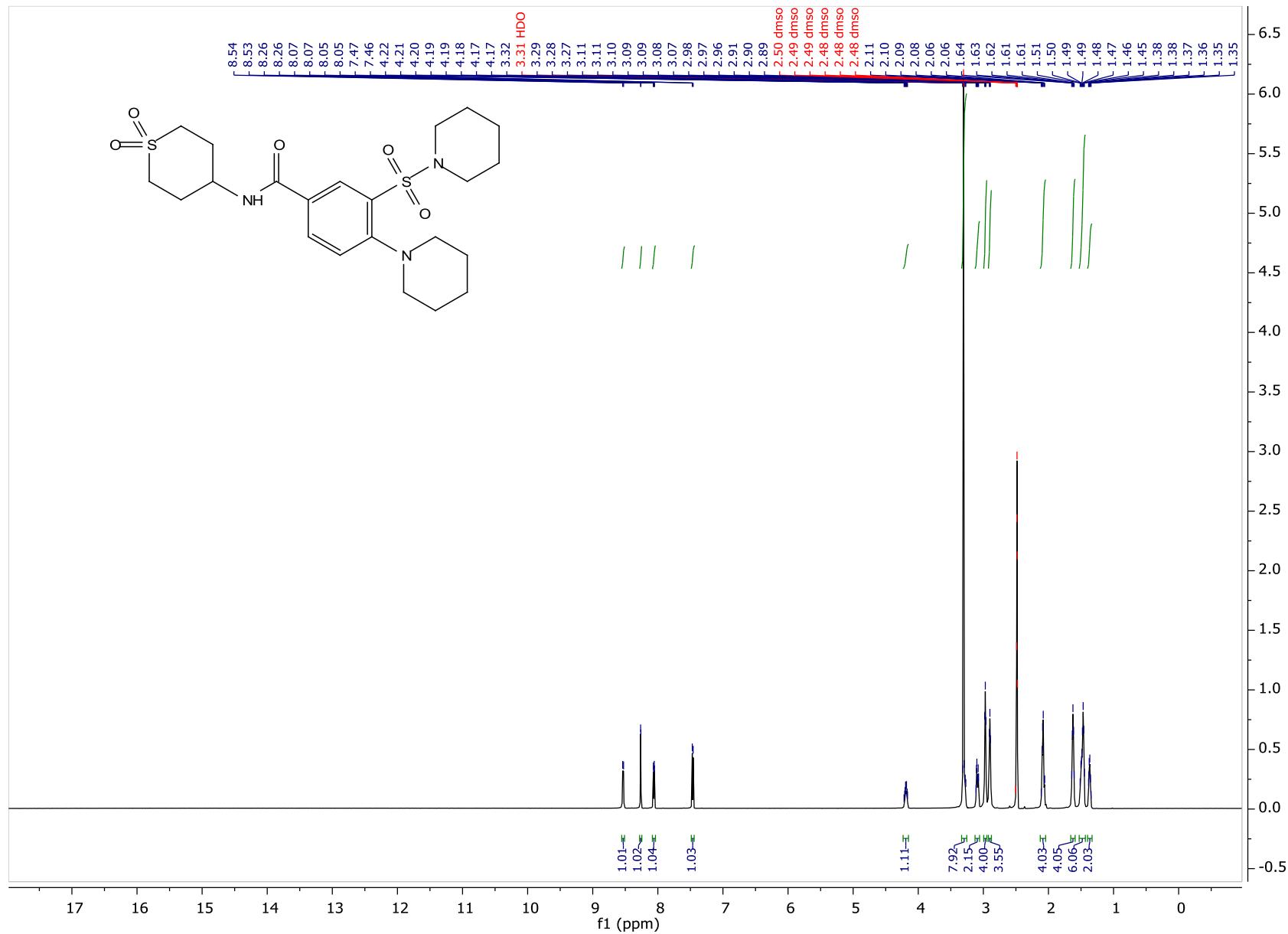
<sup>13</sup>C NMR spectrum of Z4425934104



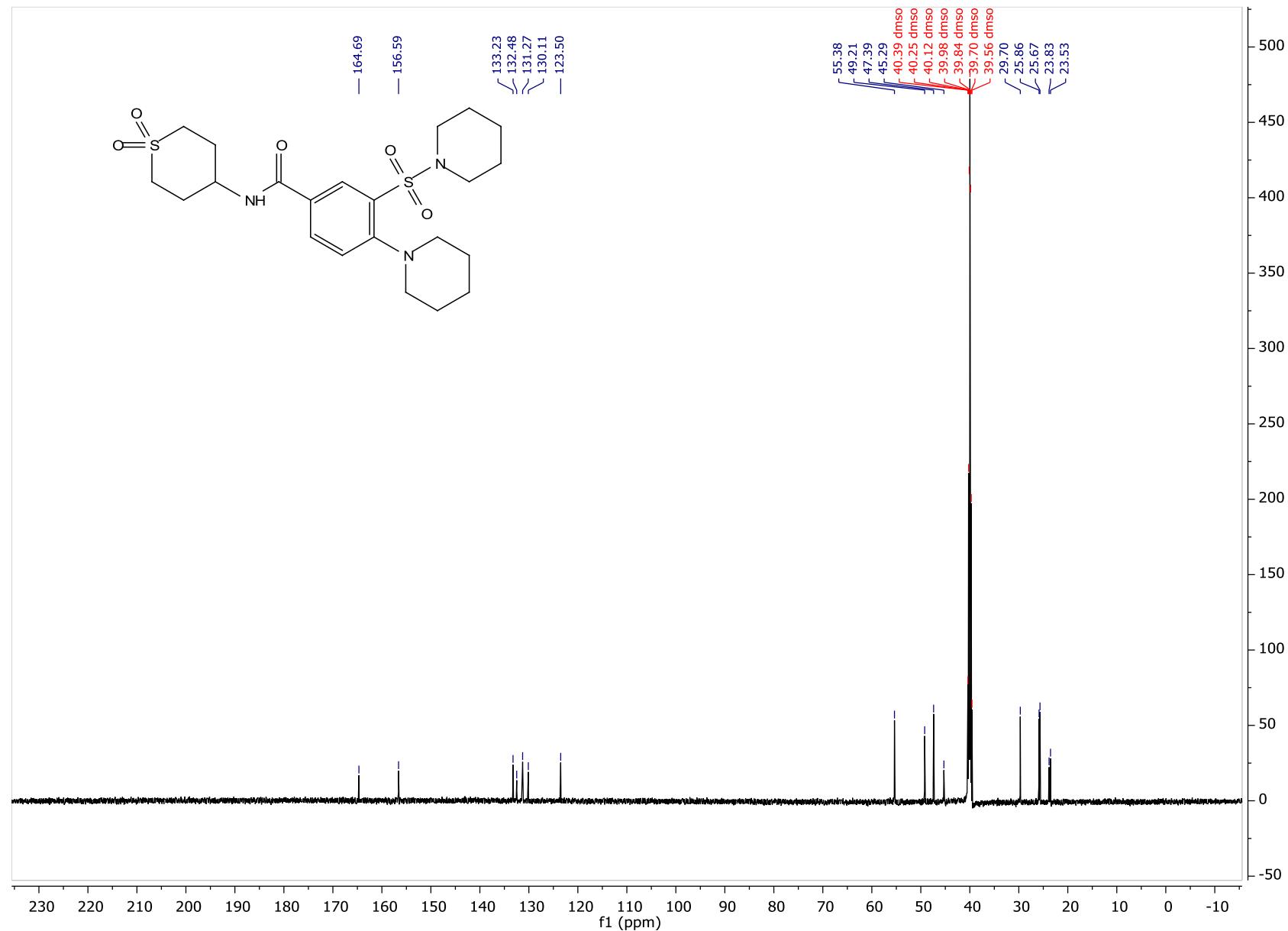
LC/MS spectrum of Z4425934104



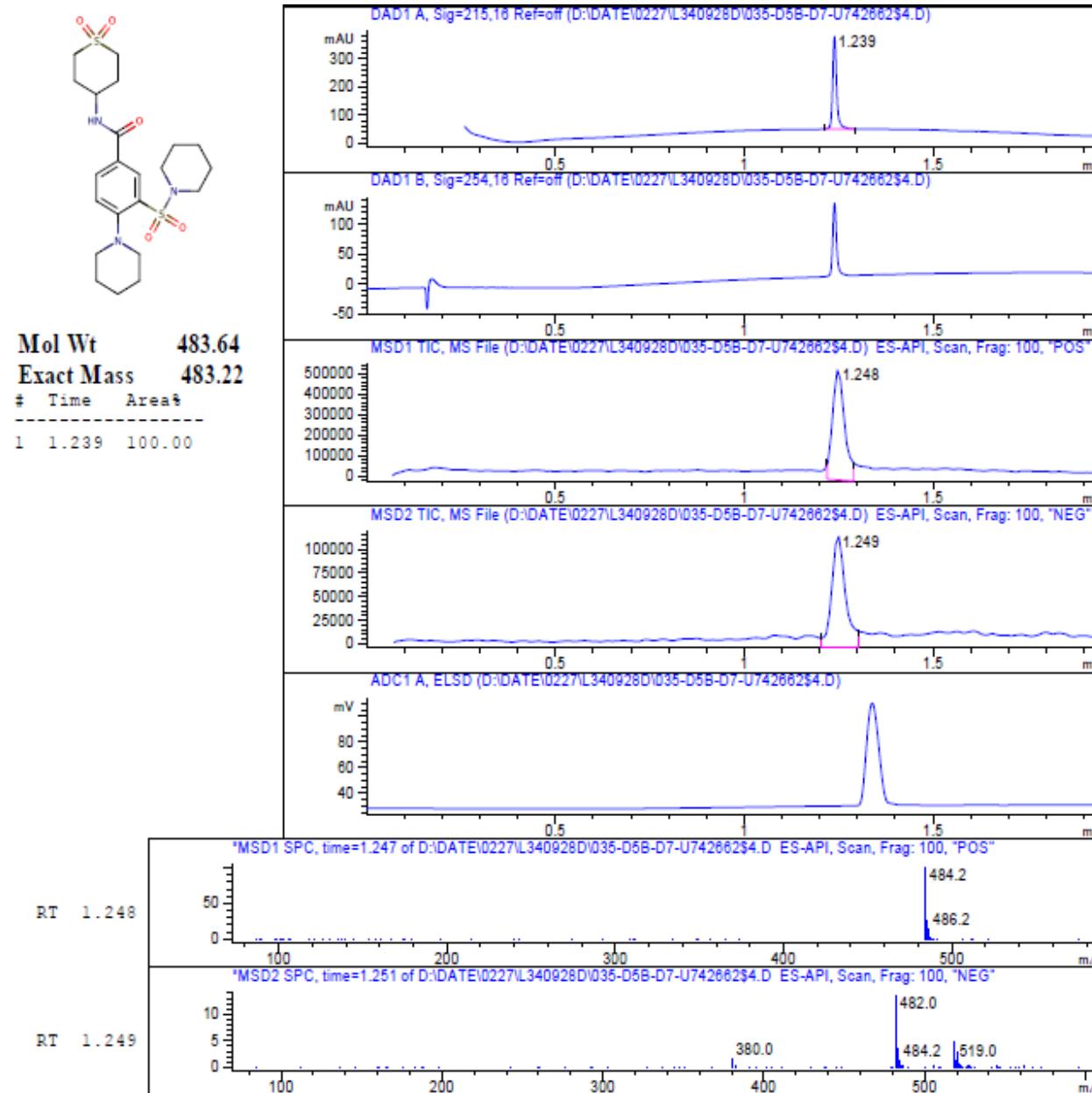
<sup>1</sup>H NMR spectrum of Z649786252



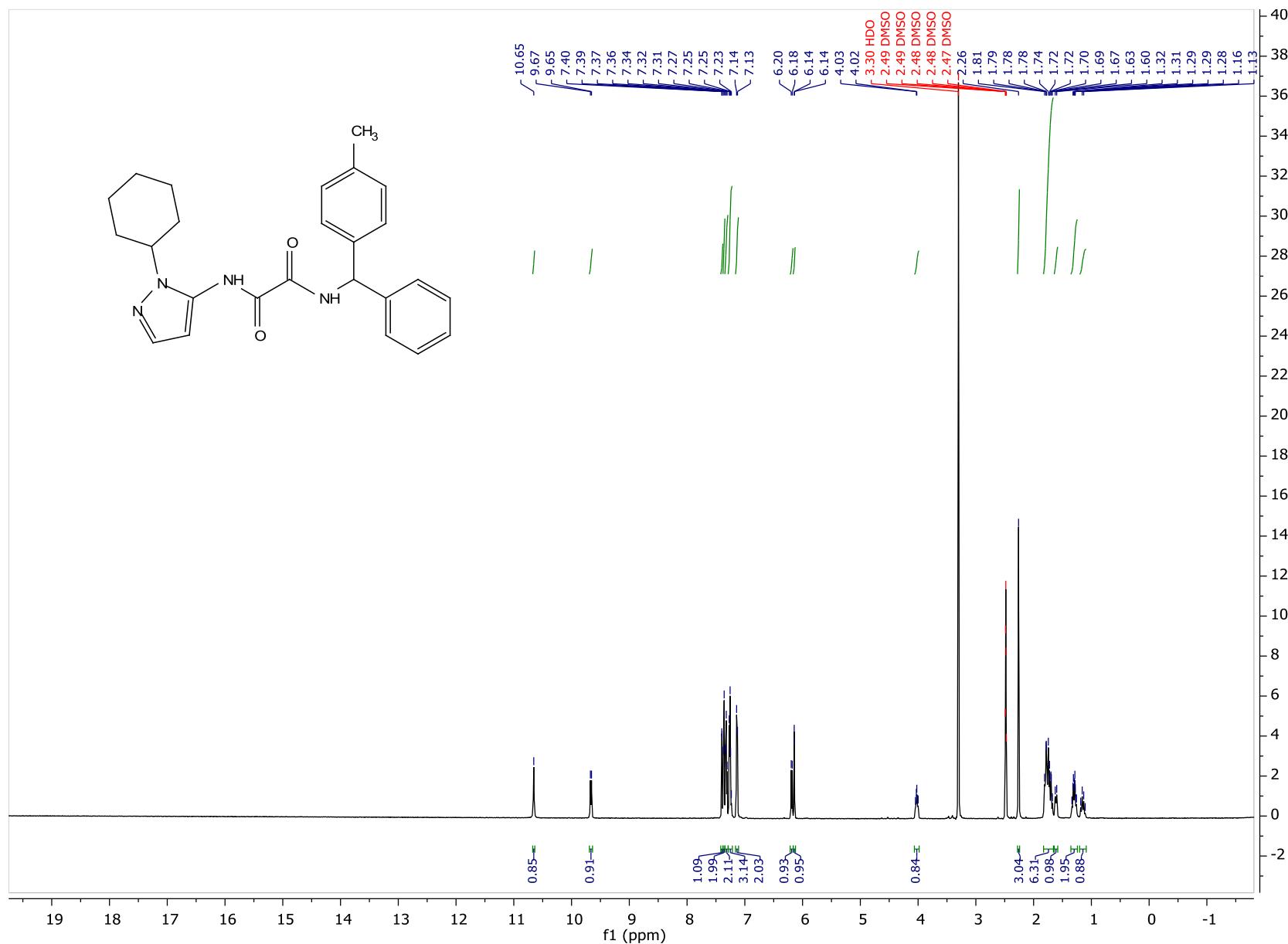
<sup>13</sup>C NMR spectrum of Z649786252



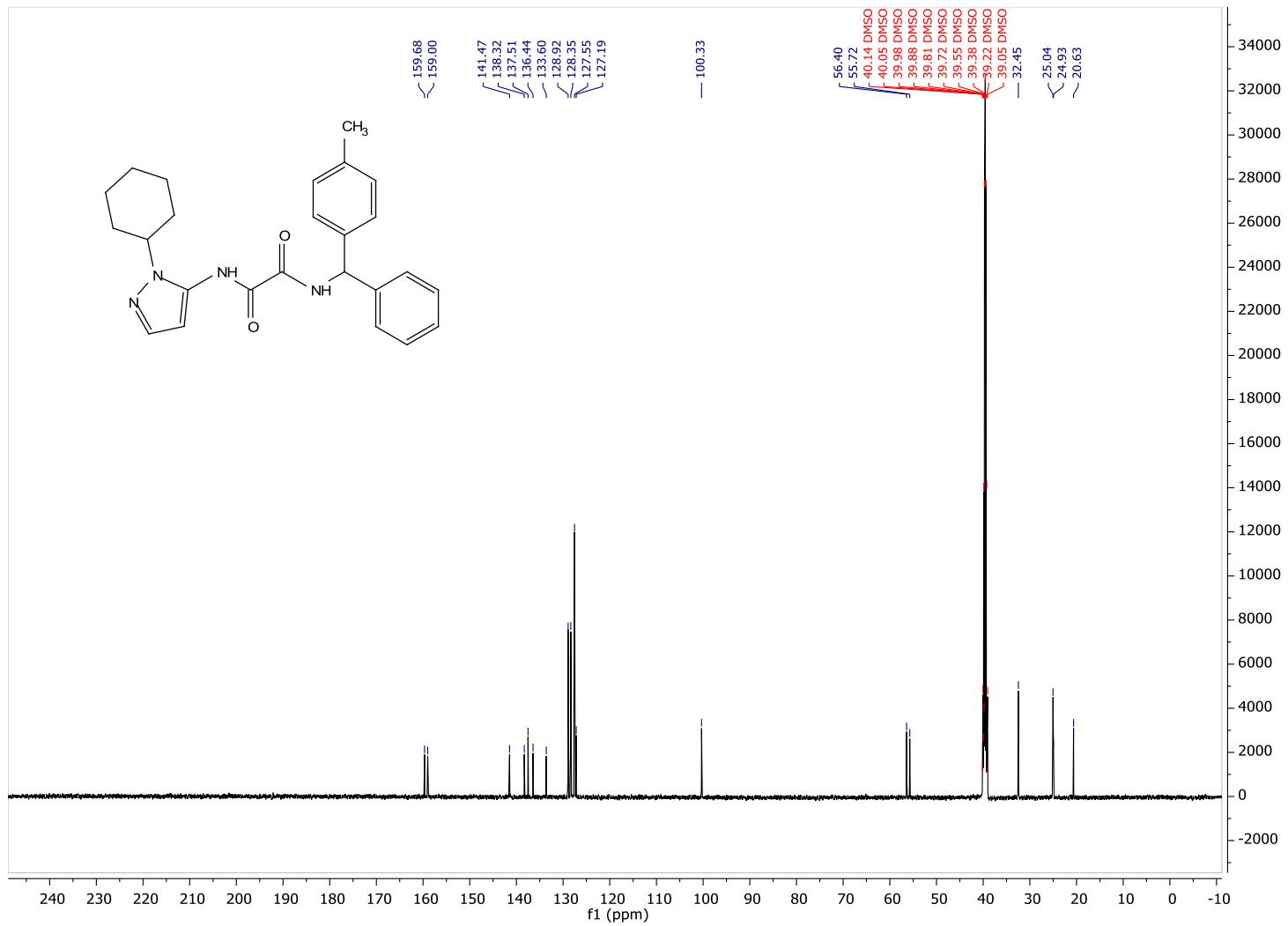
LC/MS spectrum of Z649786252



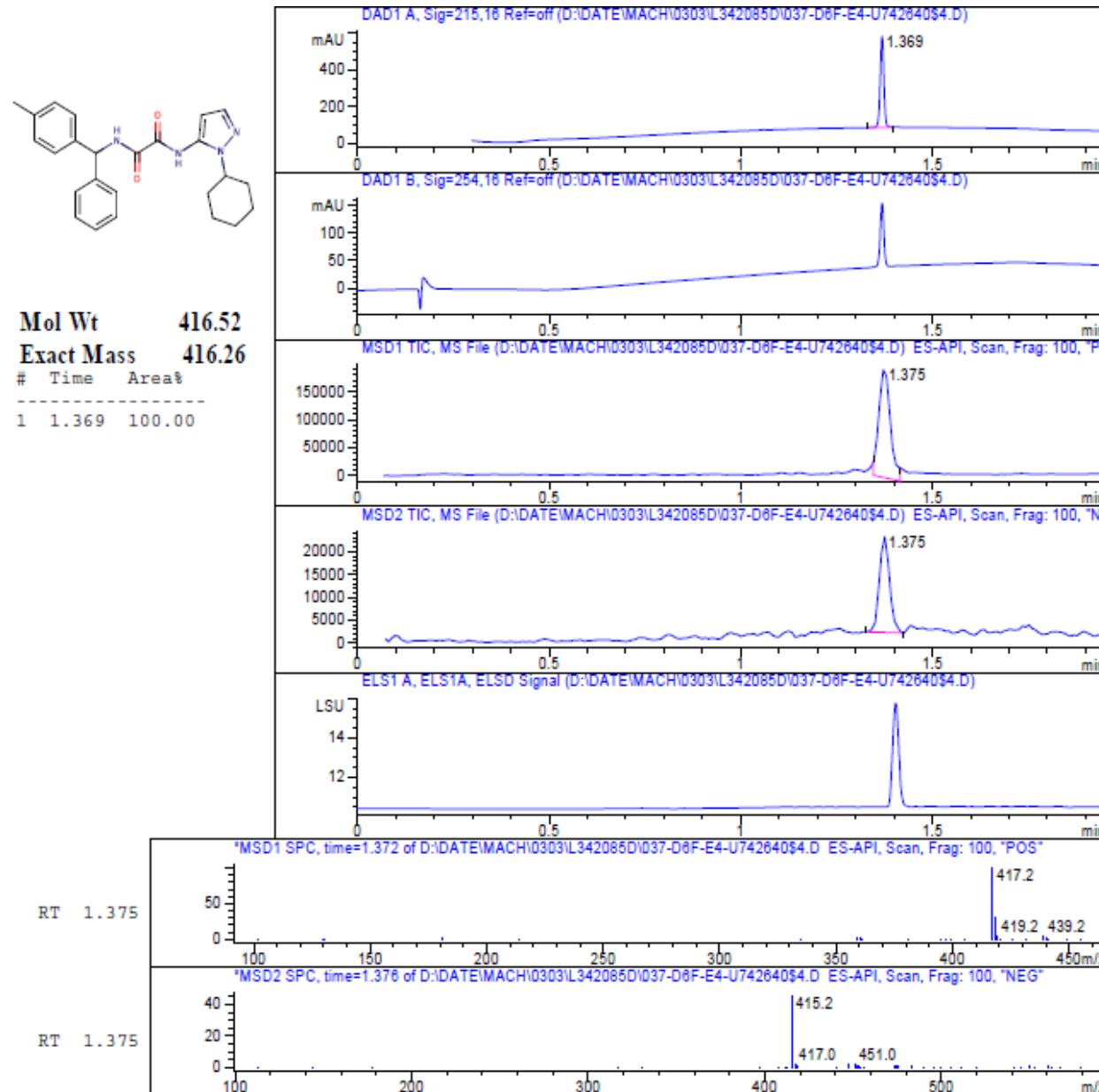
<sup>1</sup>H NMR spectrum of Z1289884410



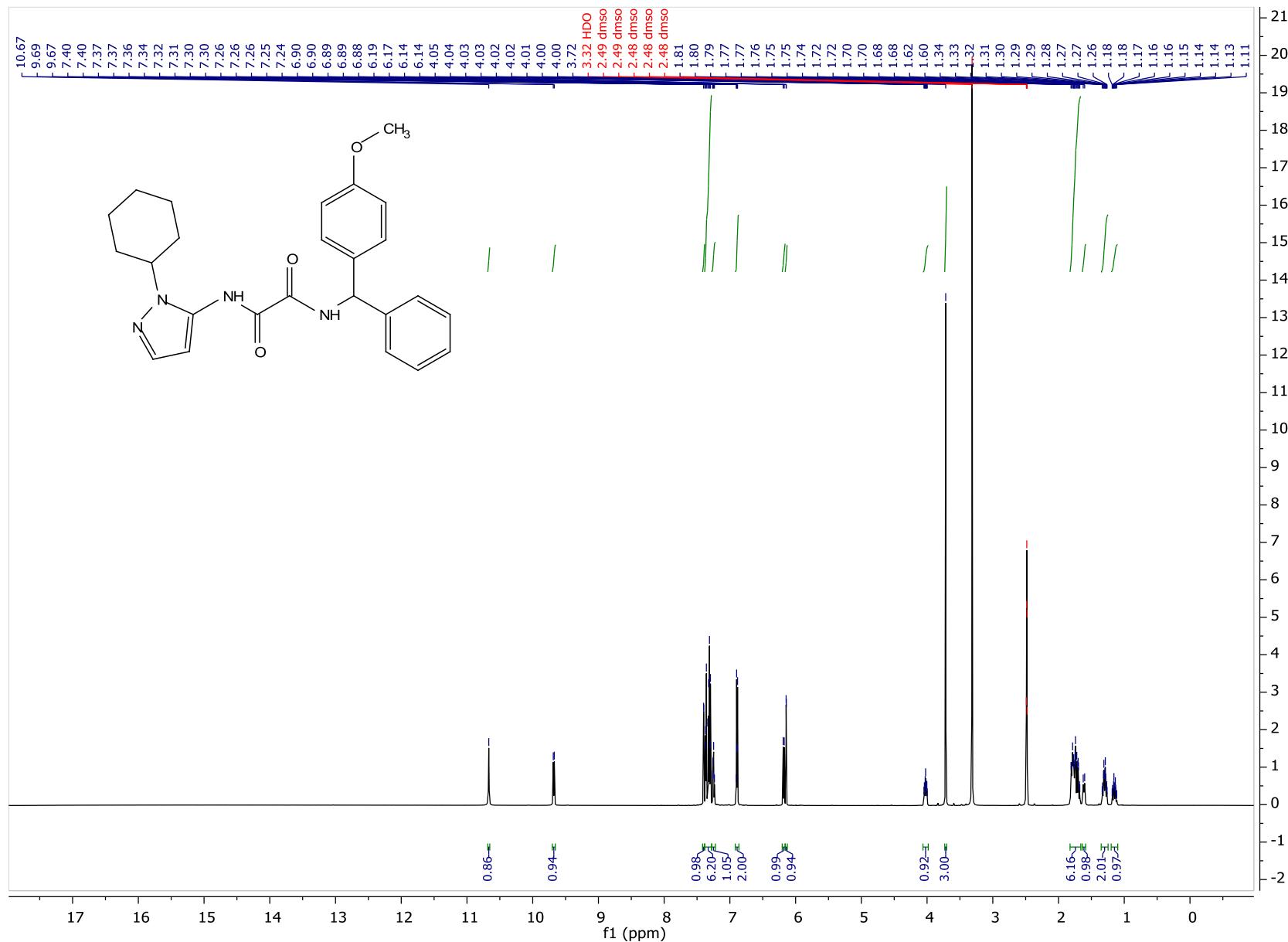
<sup>13</sup>C NMR spectrum of Z1289884410



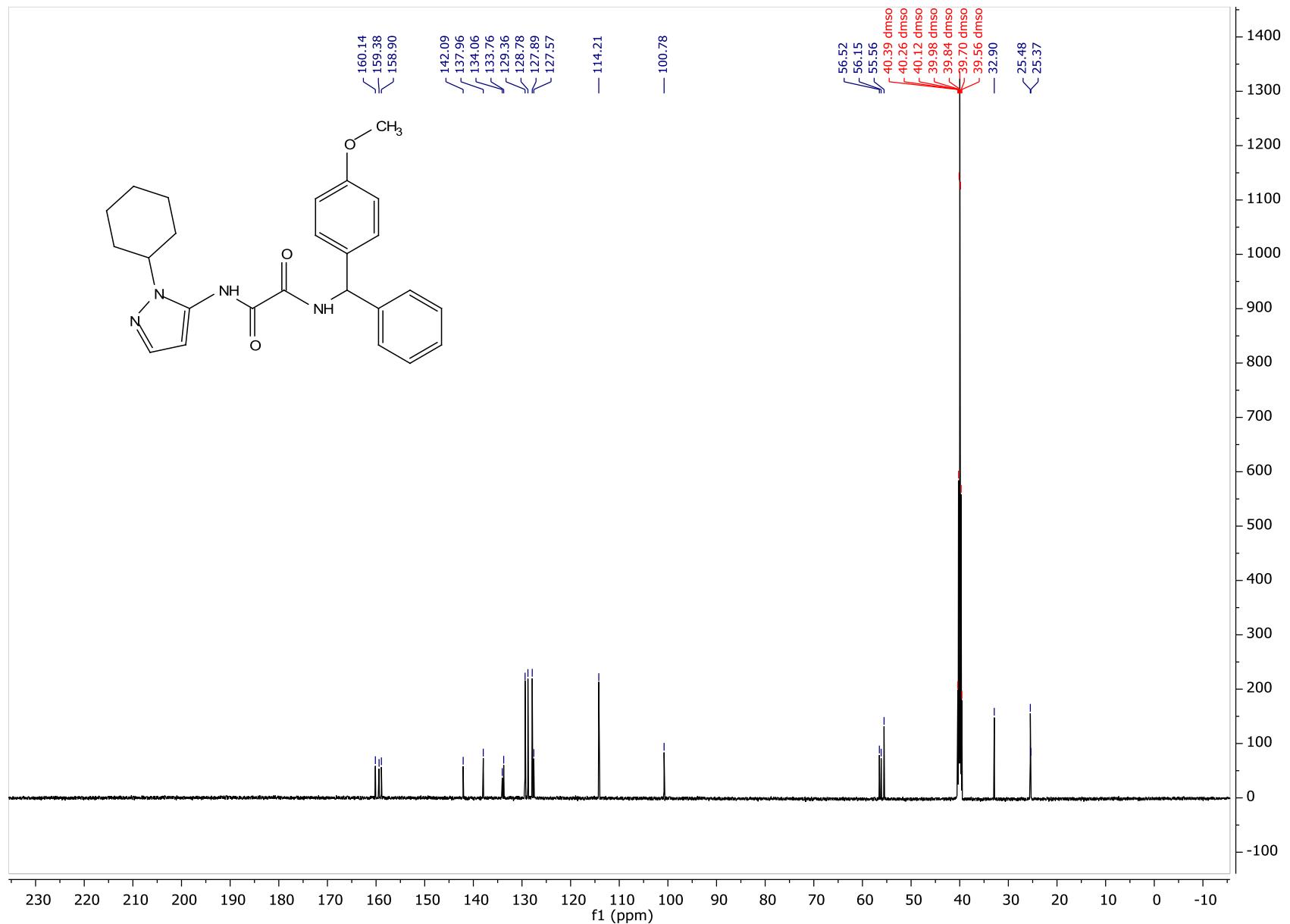
LC/MS spectrum of Z1289884410



<sup>1</sup>H NMR spectrum of Z1289888474

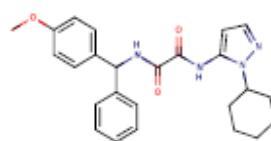


<sup>13</sup>C NMR spectrum of Z1289888474

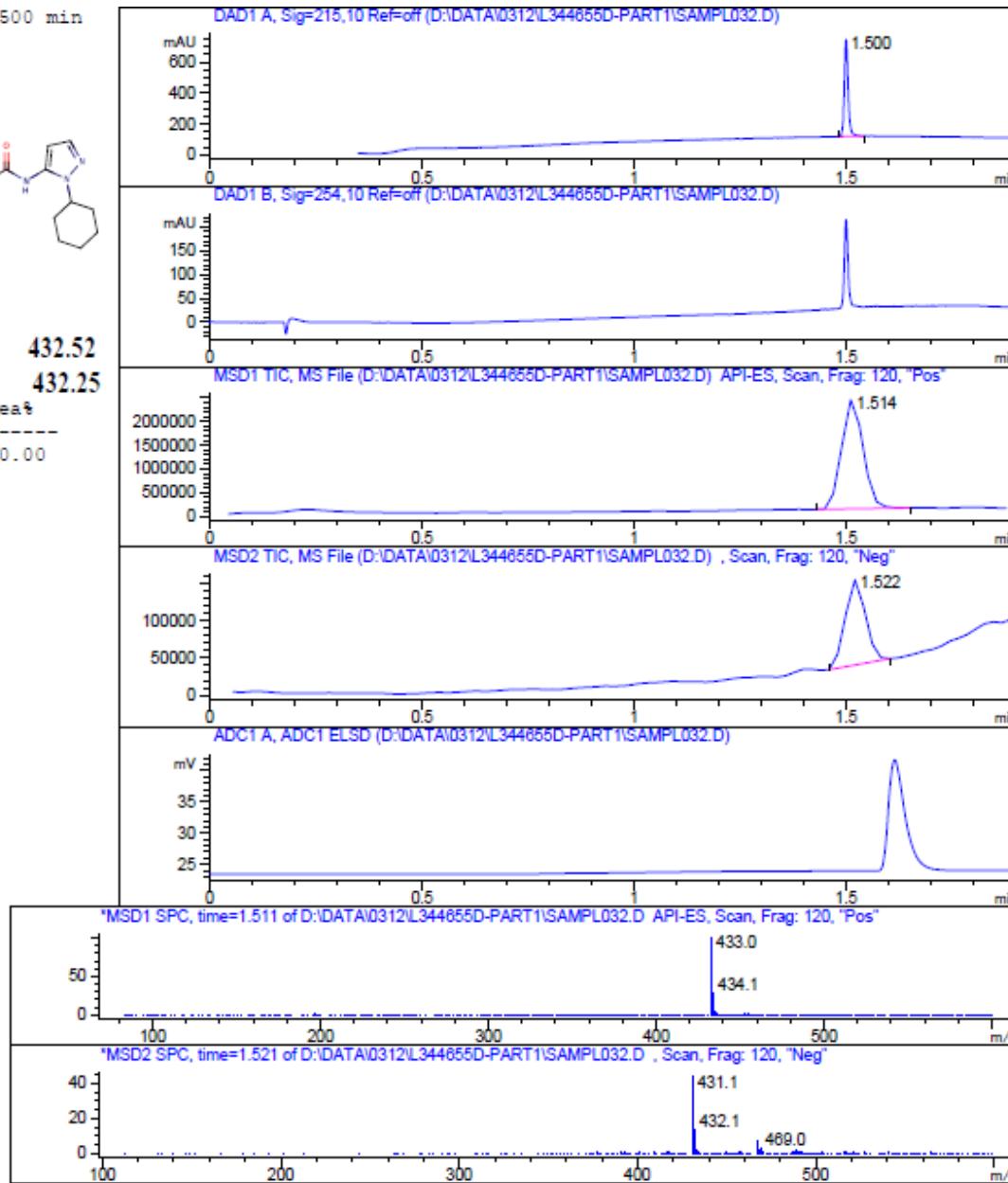


LC/MS spectrum of Z128988474

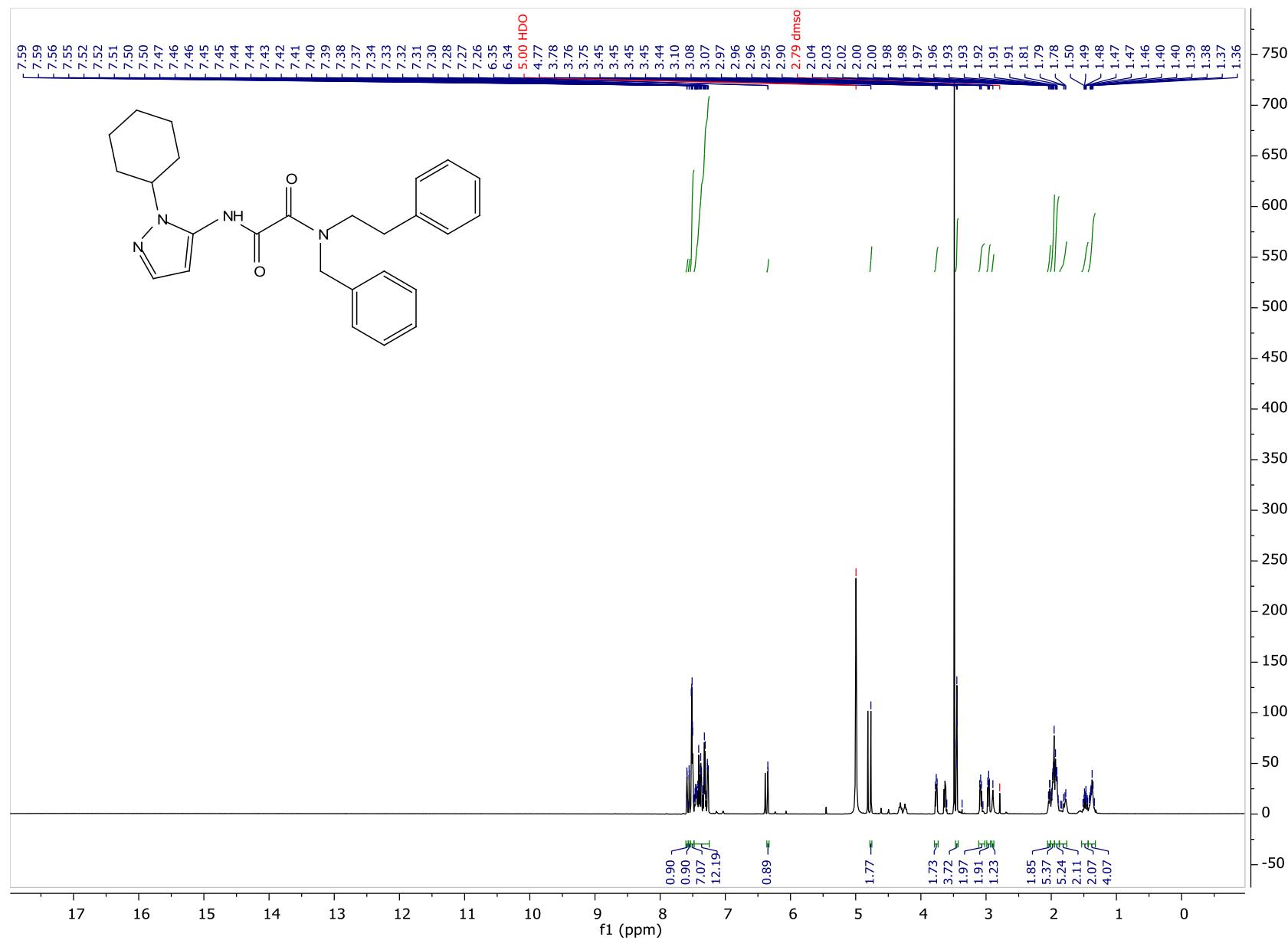
Ret\_Time: 1.500 min



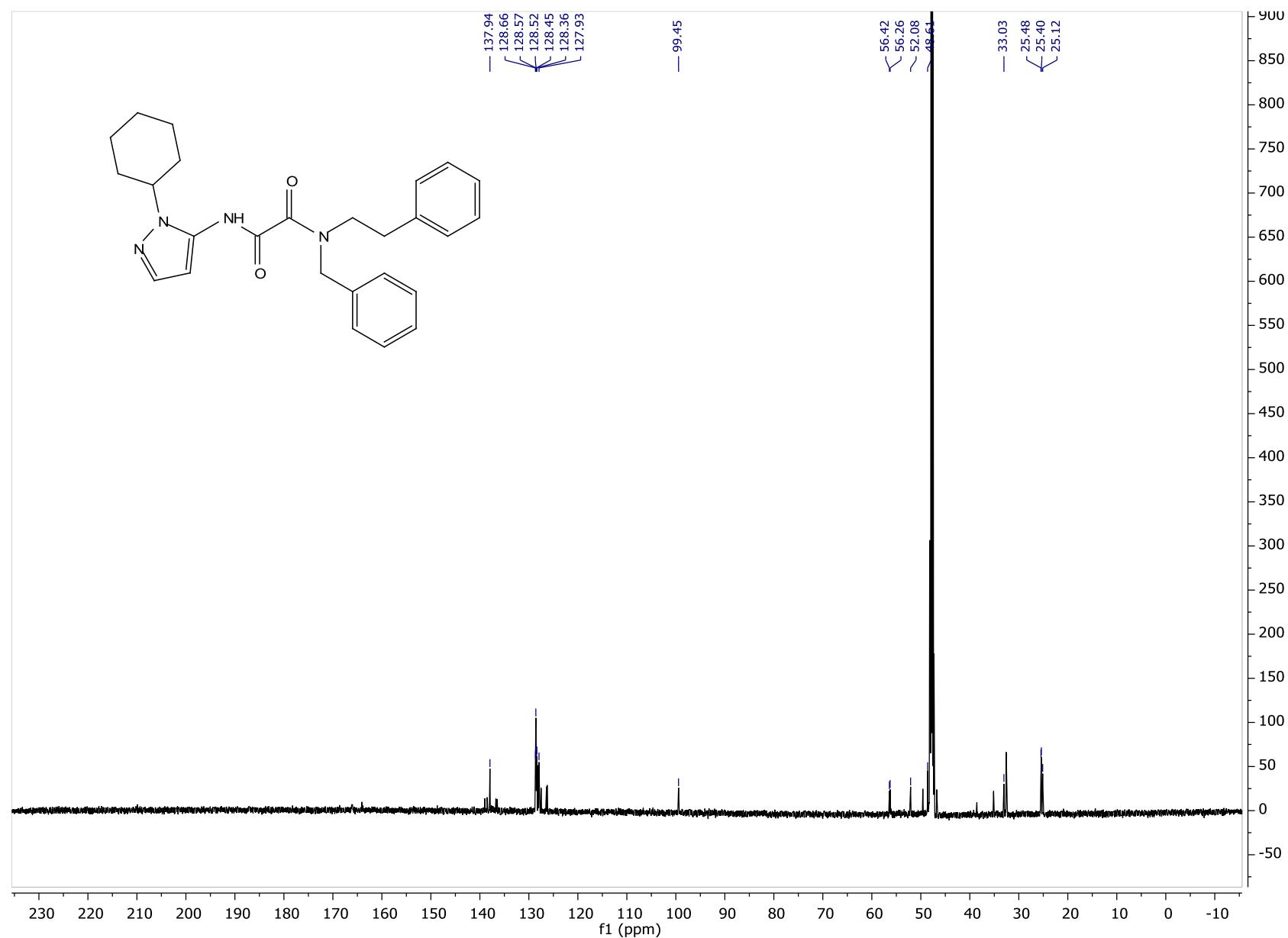
Mol Wt 432.52  
Exact Mass 432.25  
# Time Area%  
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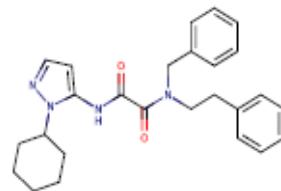
<sup>1</sup>H NMR spectrum of Z1289963826



<sup>13</sup>C NMR spectrum of Z1289963826

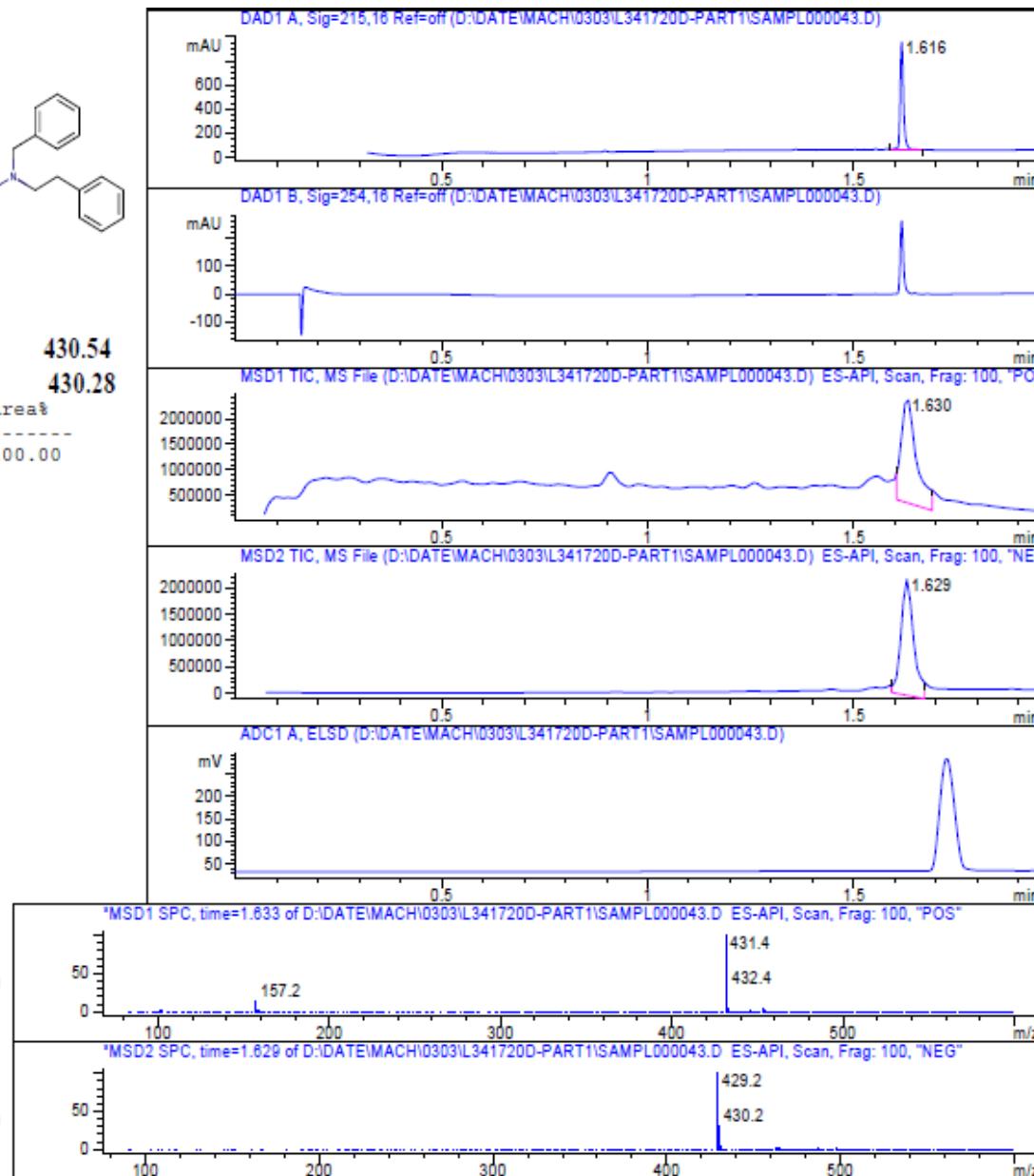


LC/MS spectrum of Z1289963826

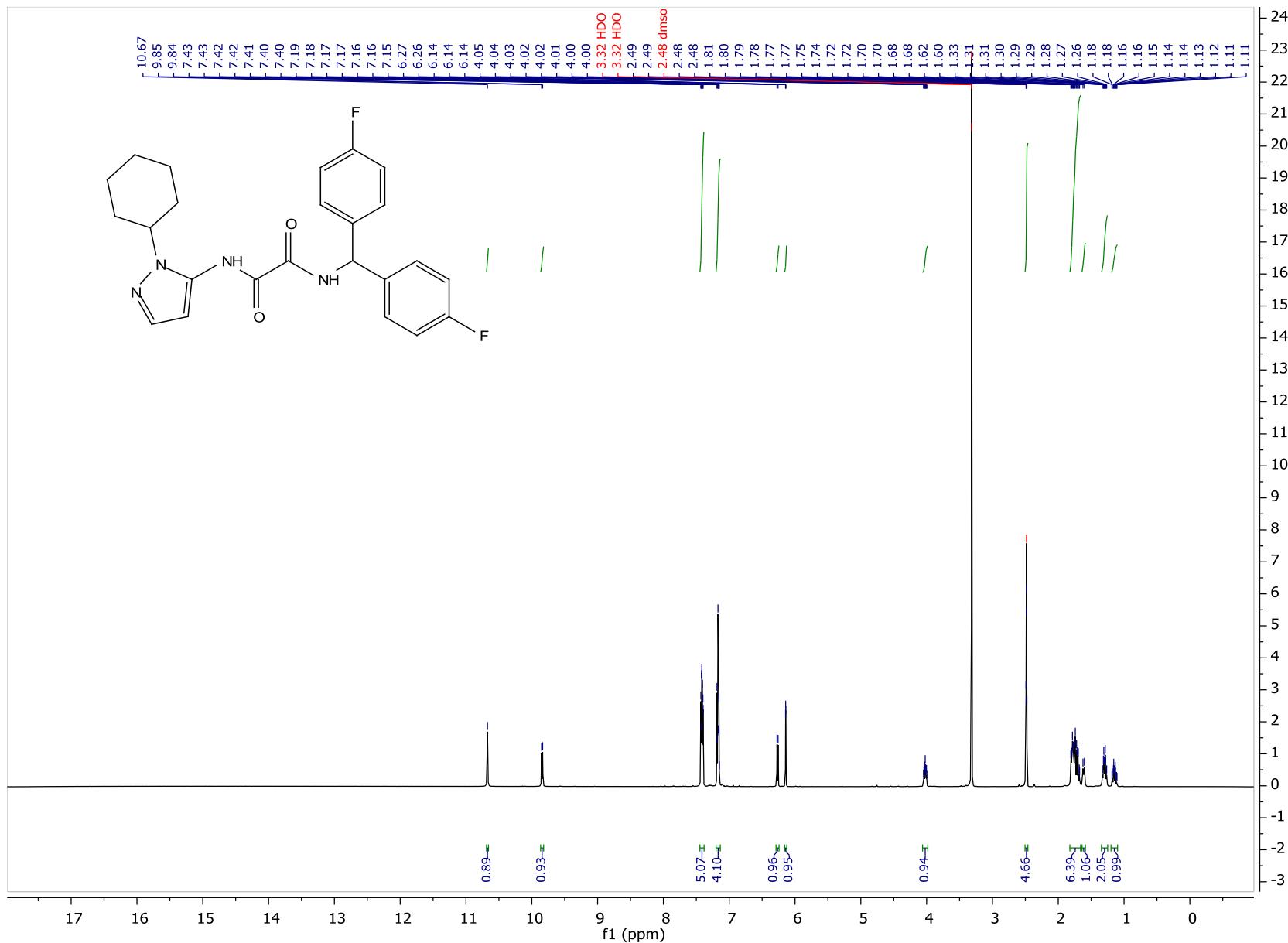


Mol Wt 430.54  
Exact Mass 430.28  
# Time Area%

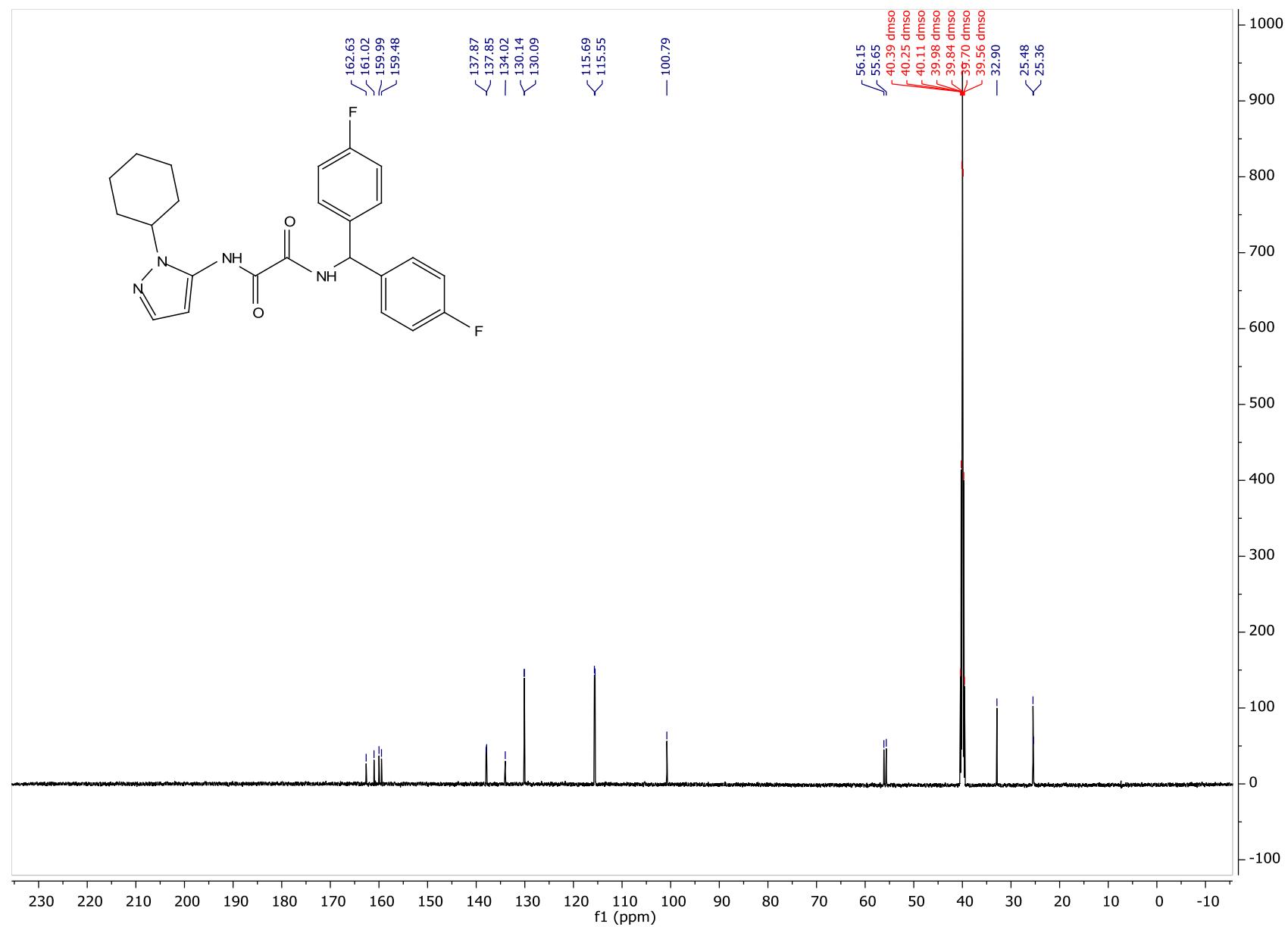
1 1.616 100.00



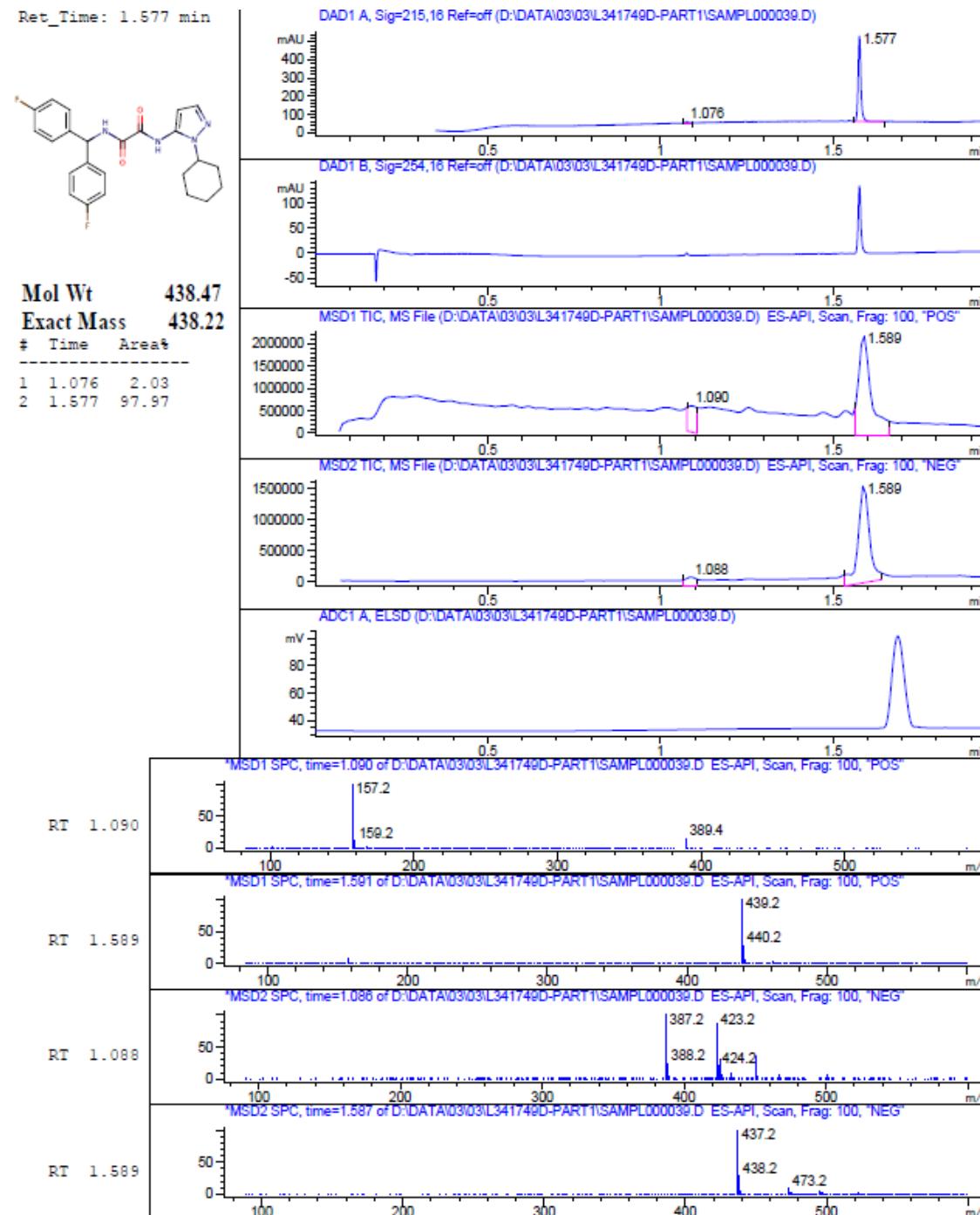
<sup>1</sup>H NMR spectrum of Z1290044889



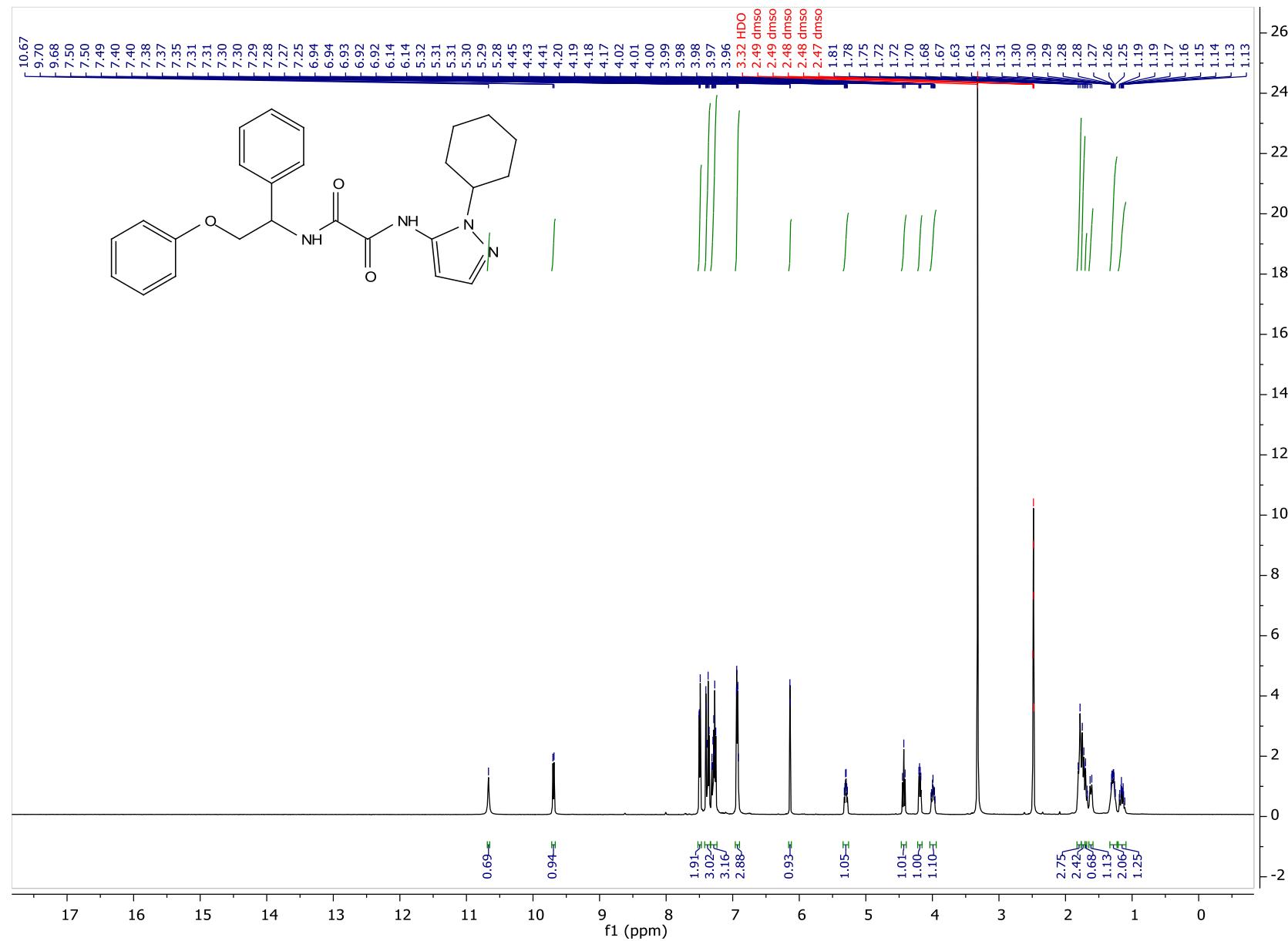
<sup>13</sup>C NMR spectrum of Z1290044889



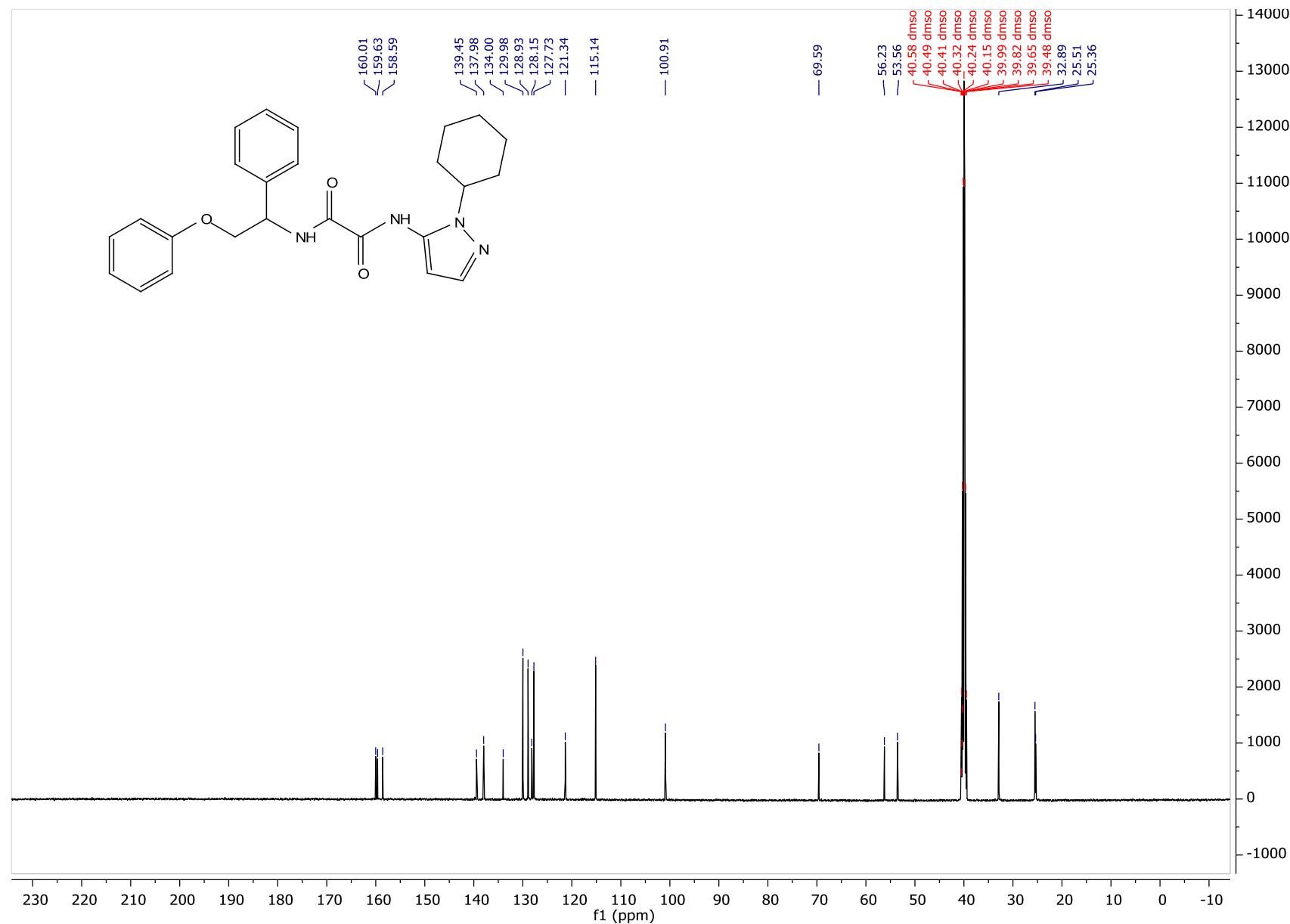
### LC/MS spectrum of Z1290044889



<sup>1</sup>H NMR spectrum of Z1290183067

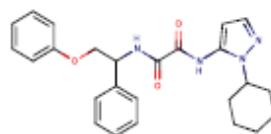


<sup>13</sup>C NMR spectrum of Z1290183067

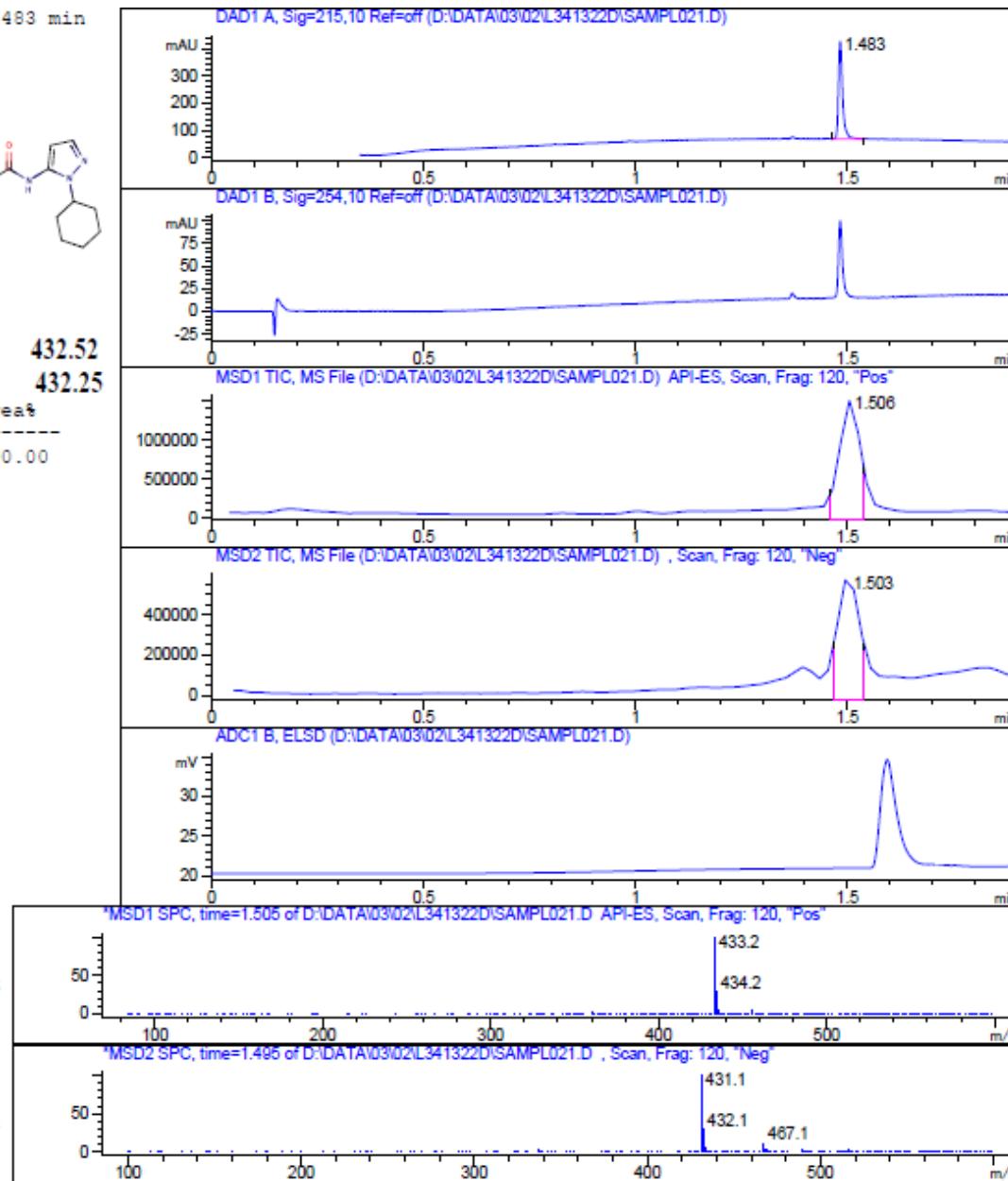


LC/MS spectrum of Z1290183067

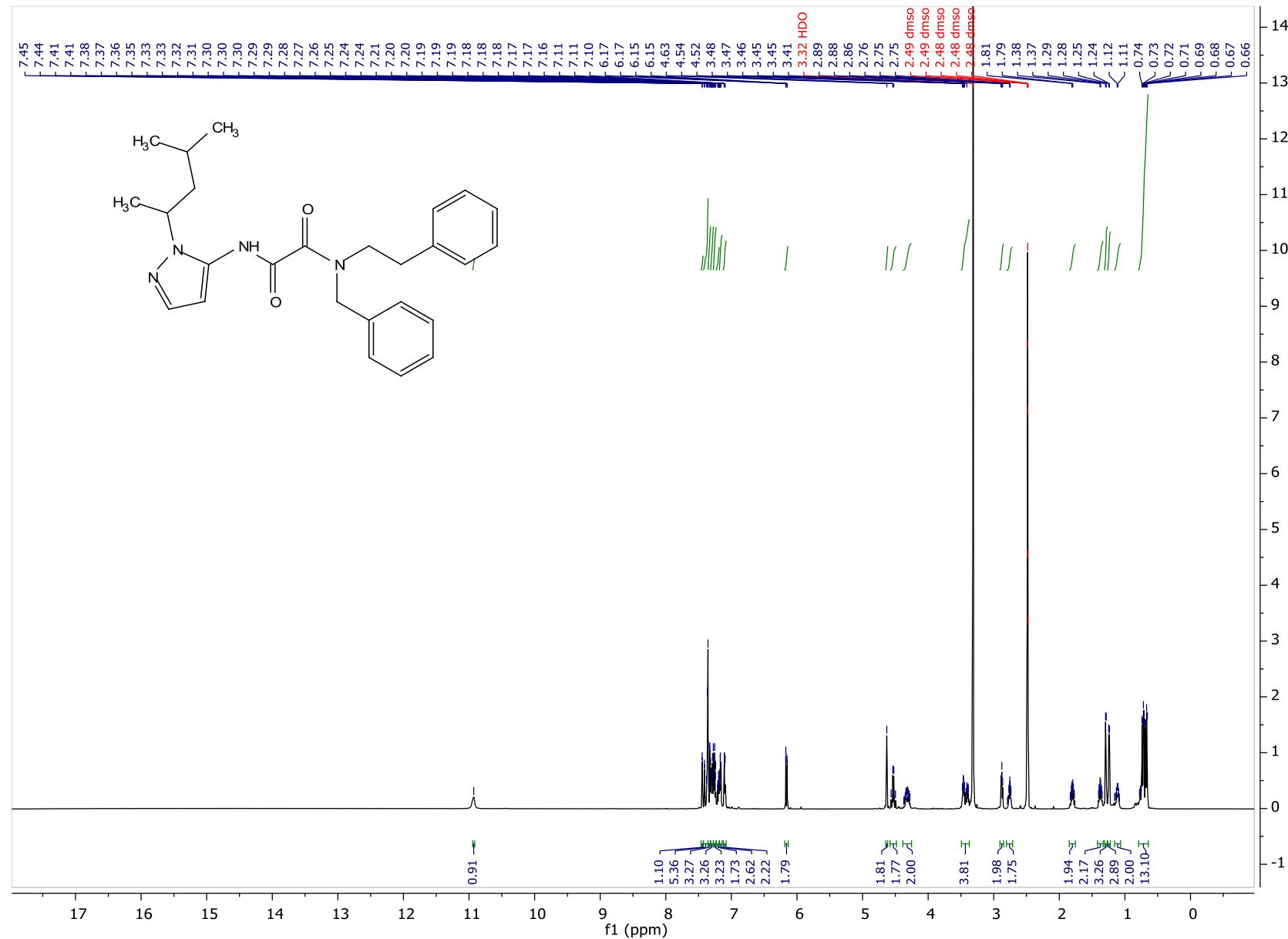
Ret\_Time: 1.483 min



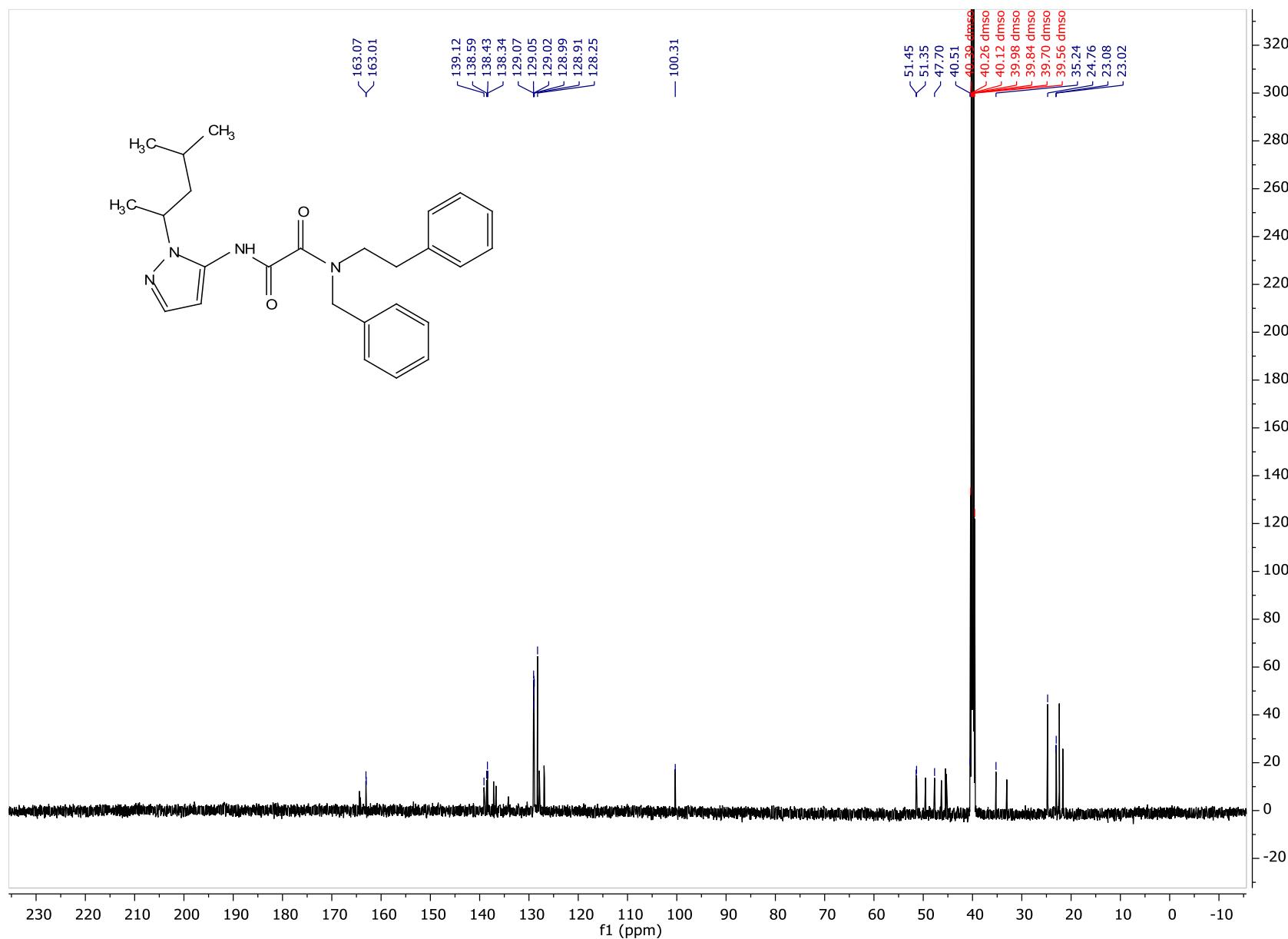
Mol Wt 432.52  
Exact Mass 432.25  
# Time Area%  
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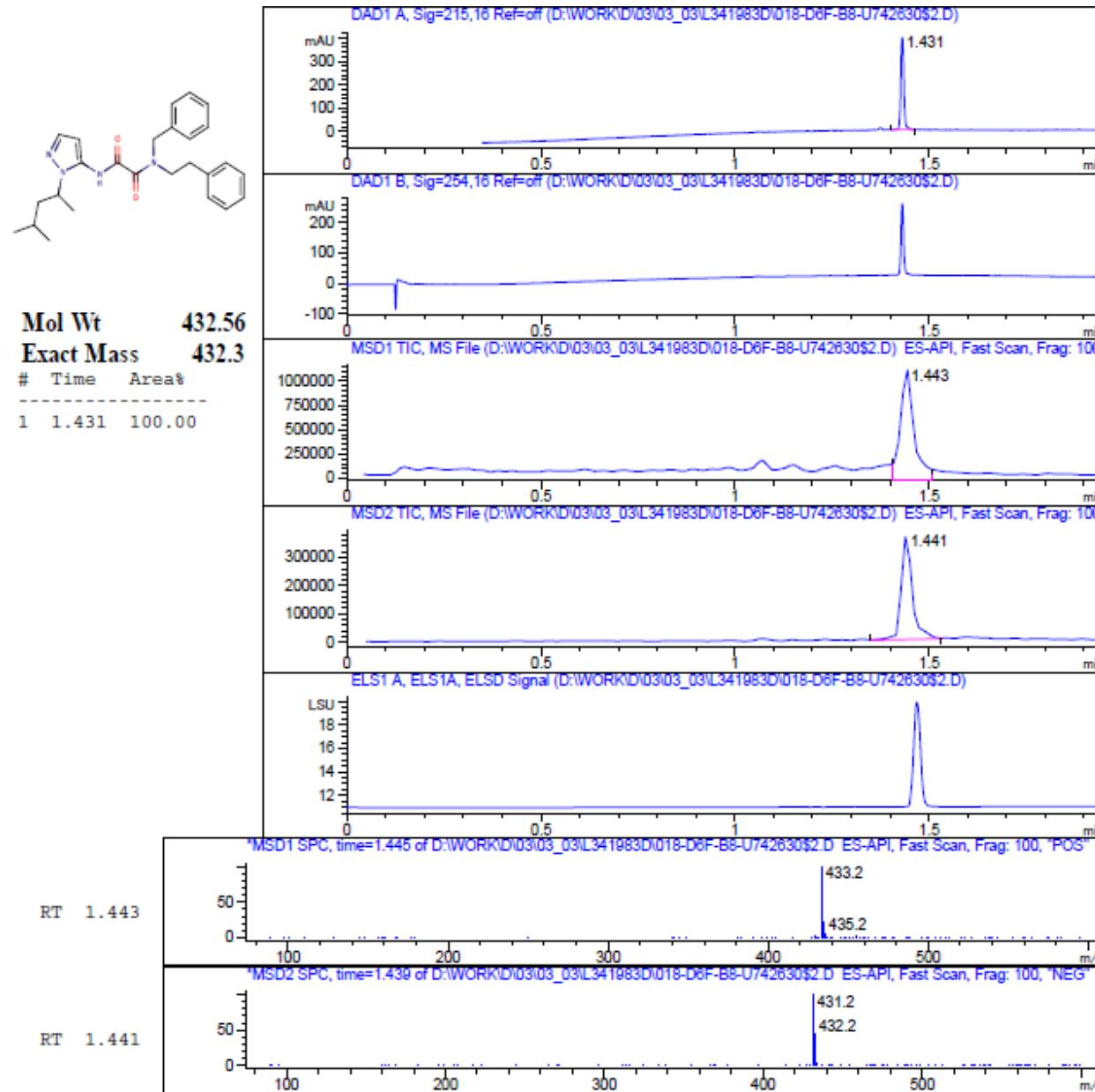
<sup>1</sup>H NMR spectrum of Z1480332192



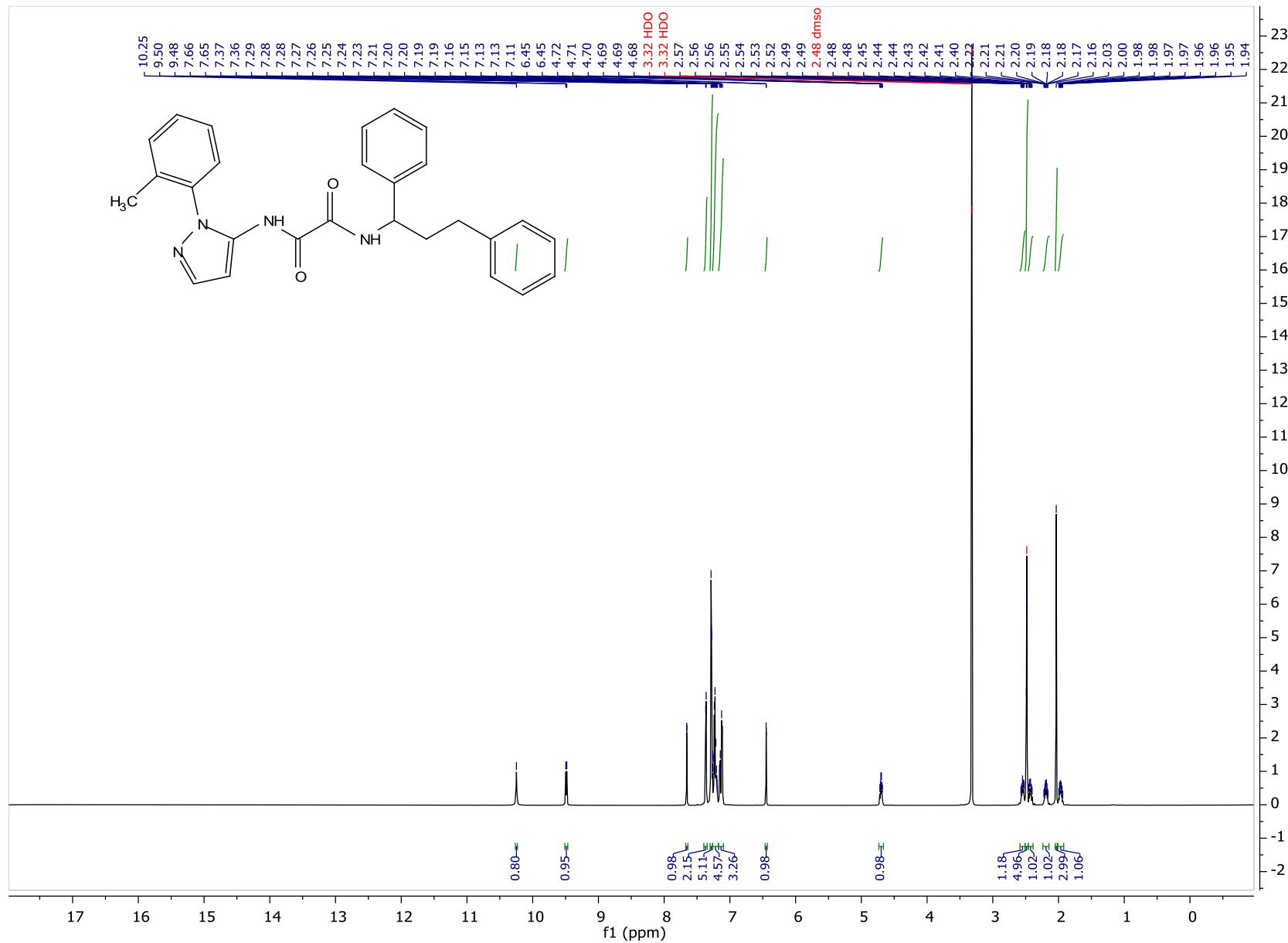
<sup>13</sup>C NMR spectrum of Z1480332192



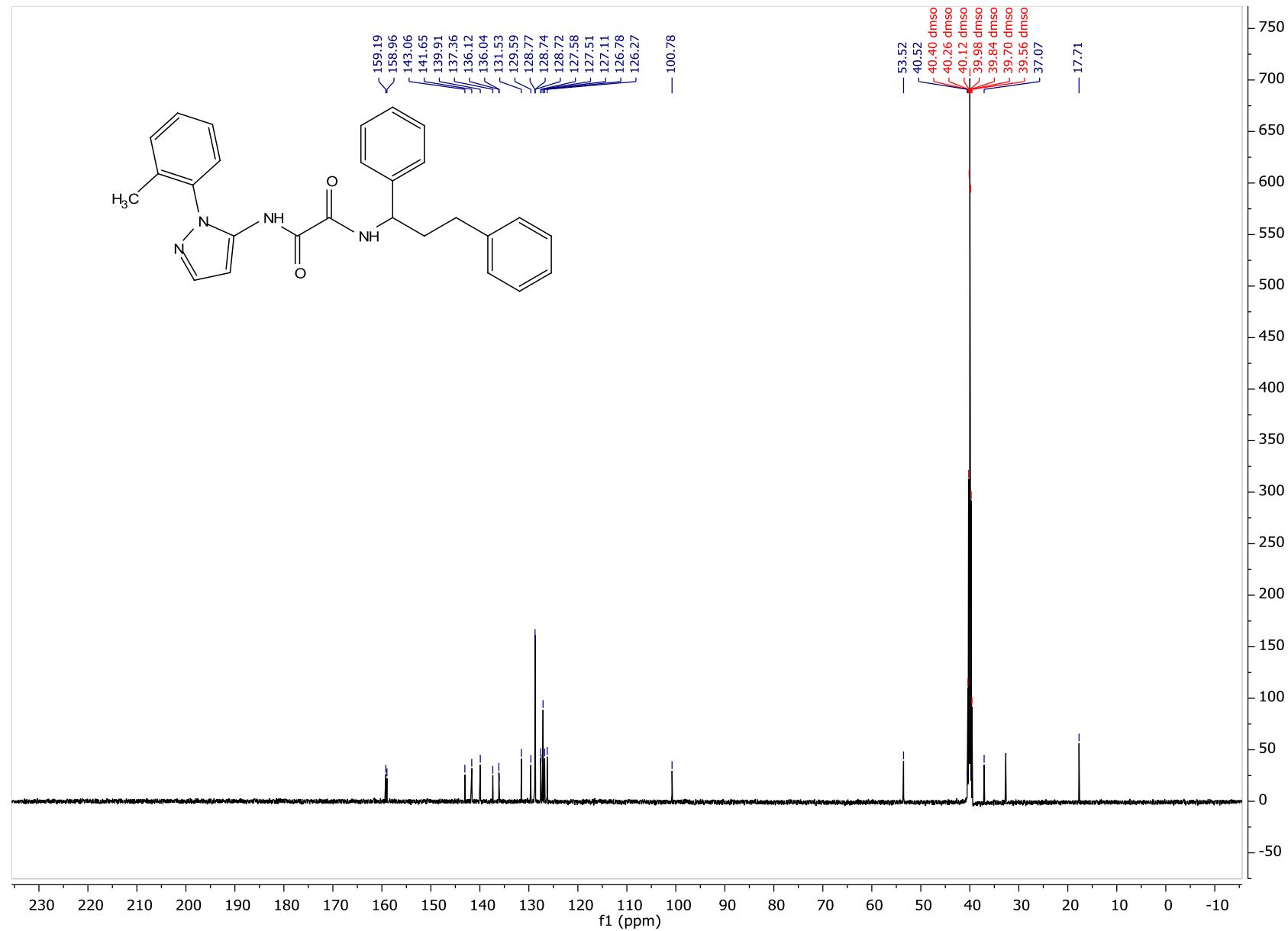
LC/MS spectrum of Z1480332192



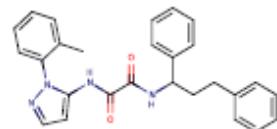
<sup>1</sup>H NMR spectrum of Z1538552259



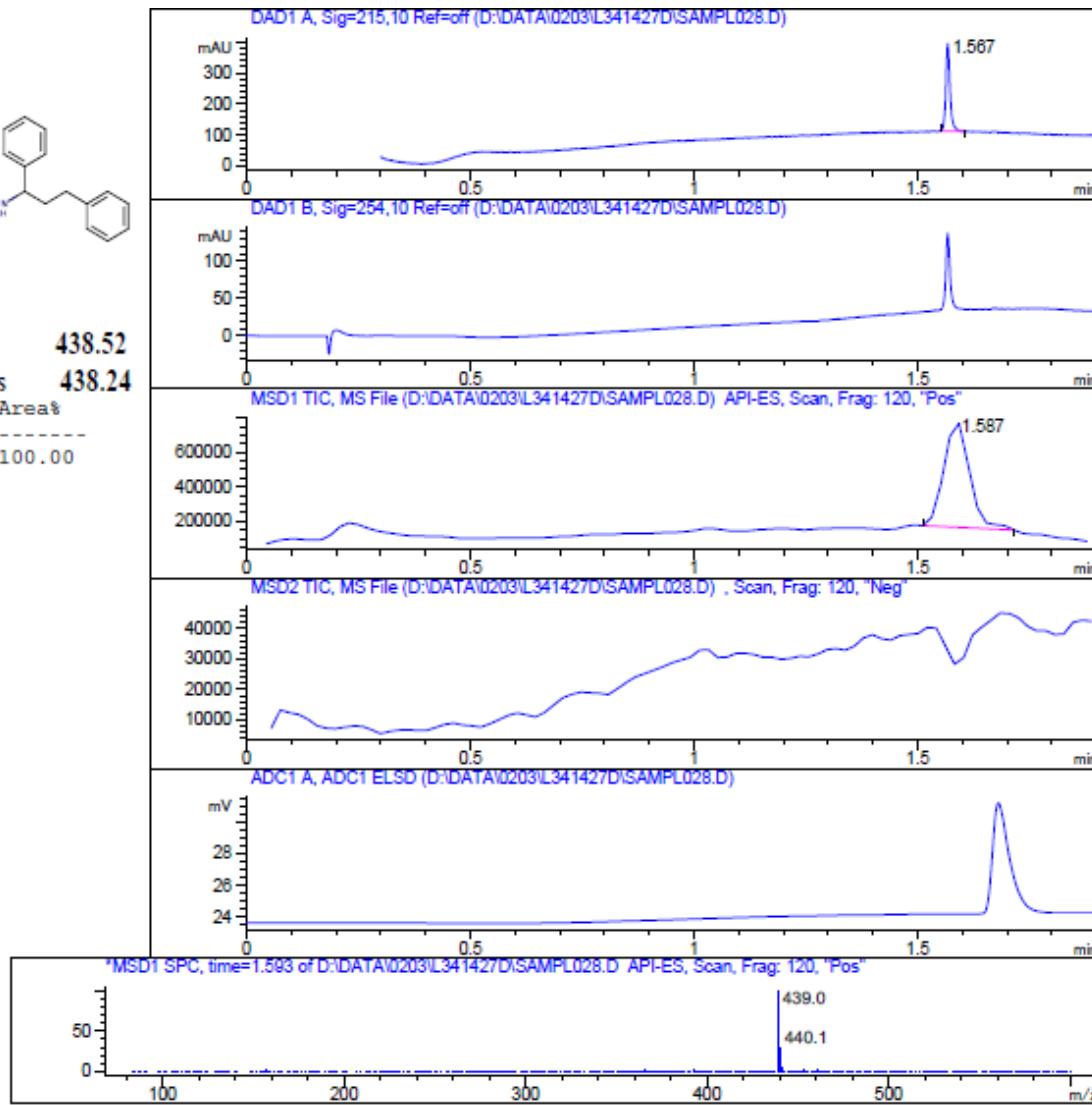
<sup>13</sup>C NMR spectrum of Z1538552259



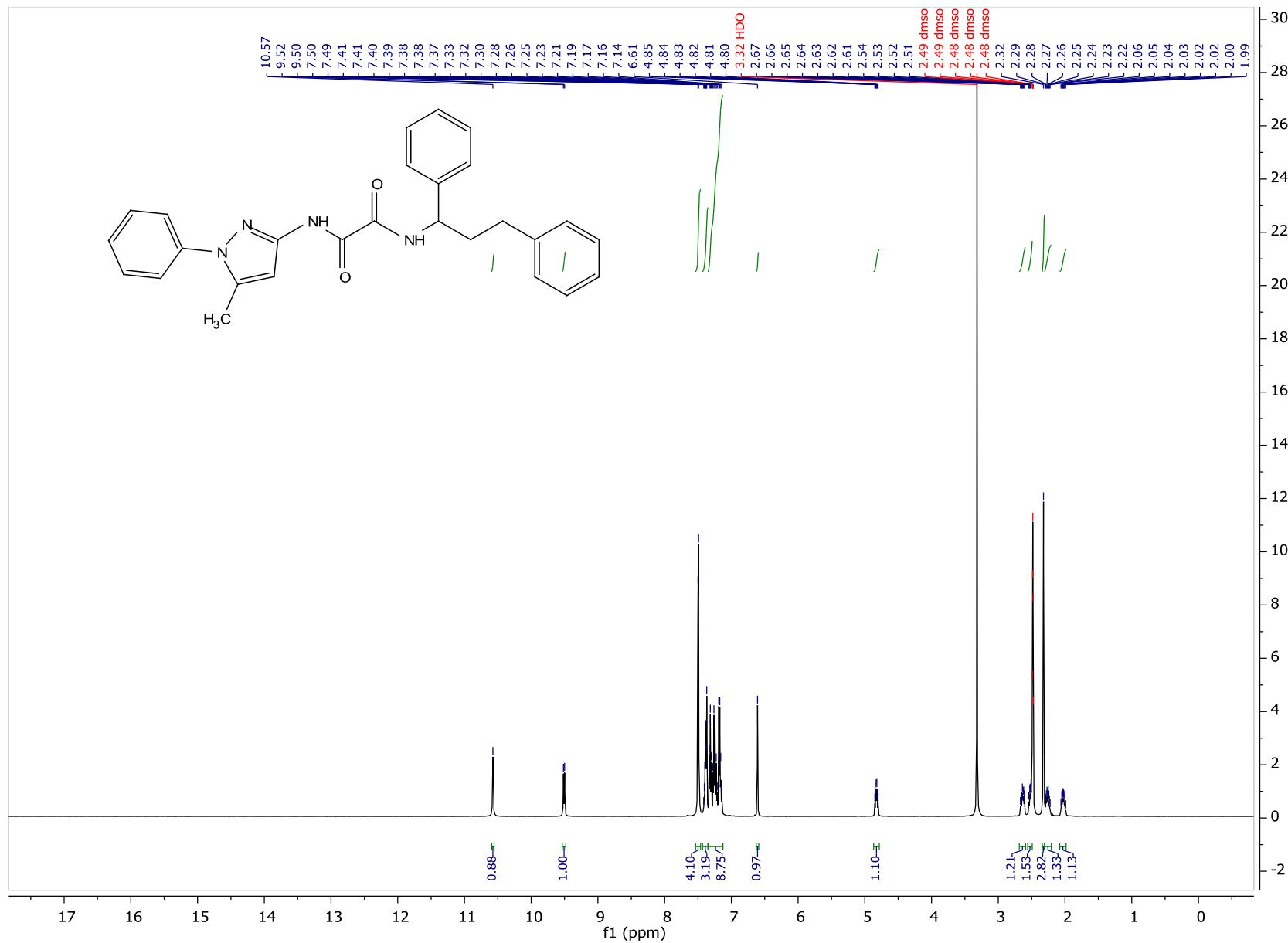
LC/MS spectrum of Z1538552259



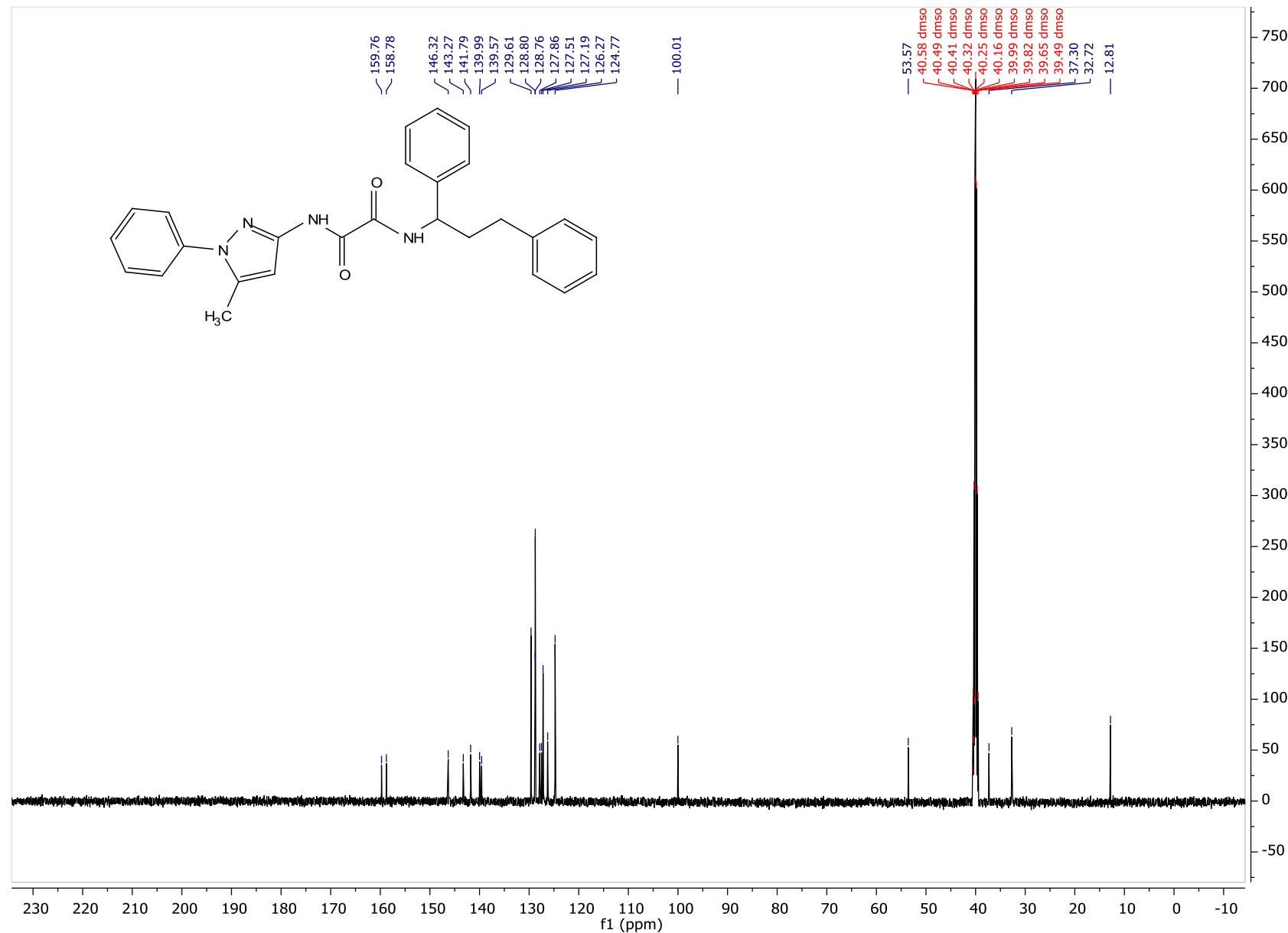
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Exact Mass 438.24  
# Time Area%  
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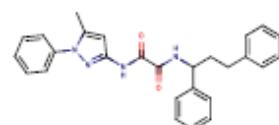
<sup>1</sup>H NMR spectrum of Z1579740596



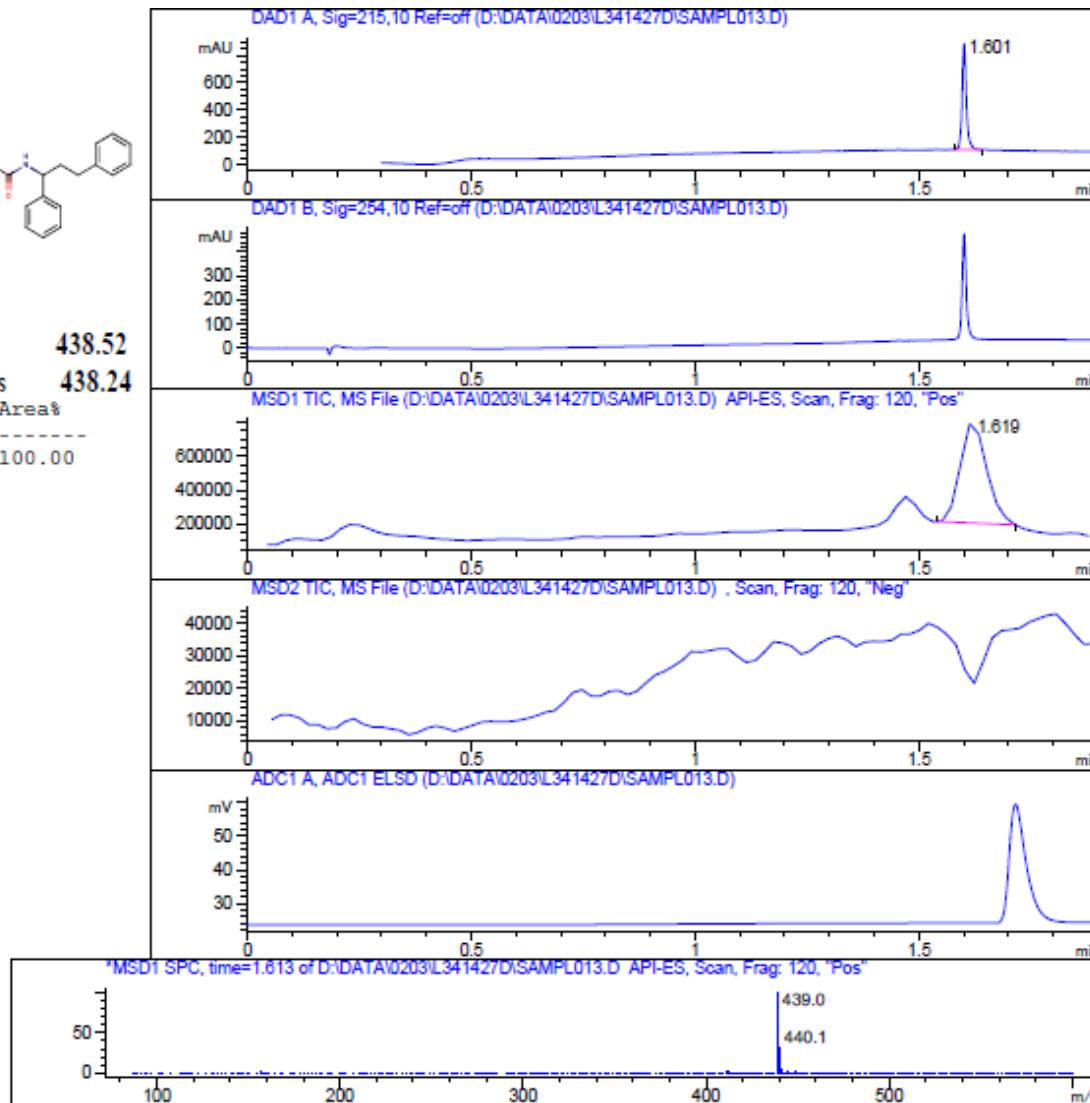
<sup>13</sup>C NMR spectrum of Z1579740596



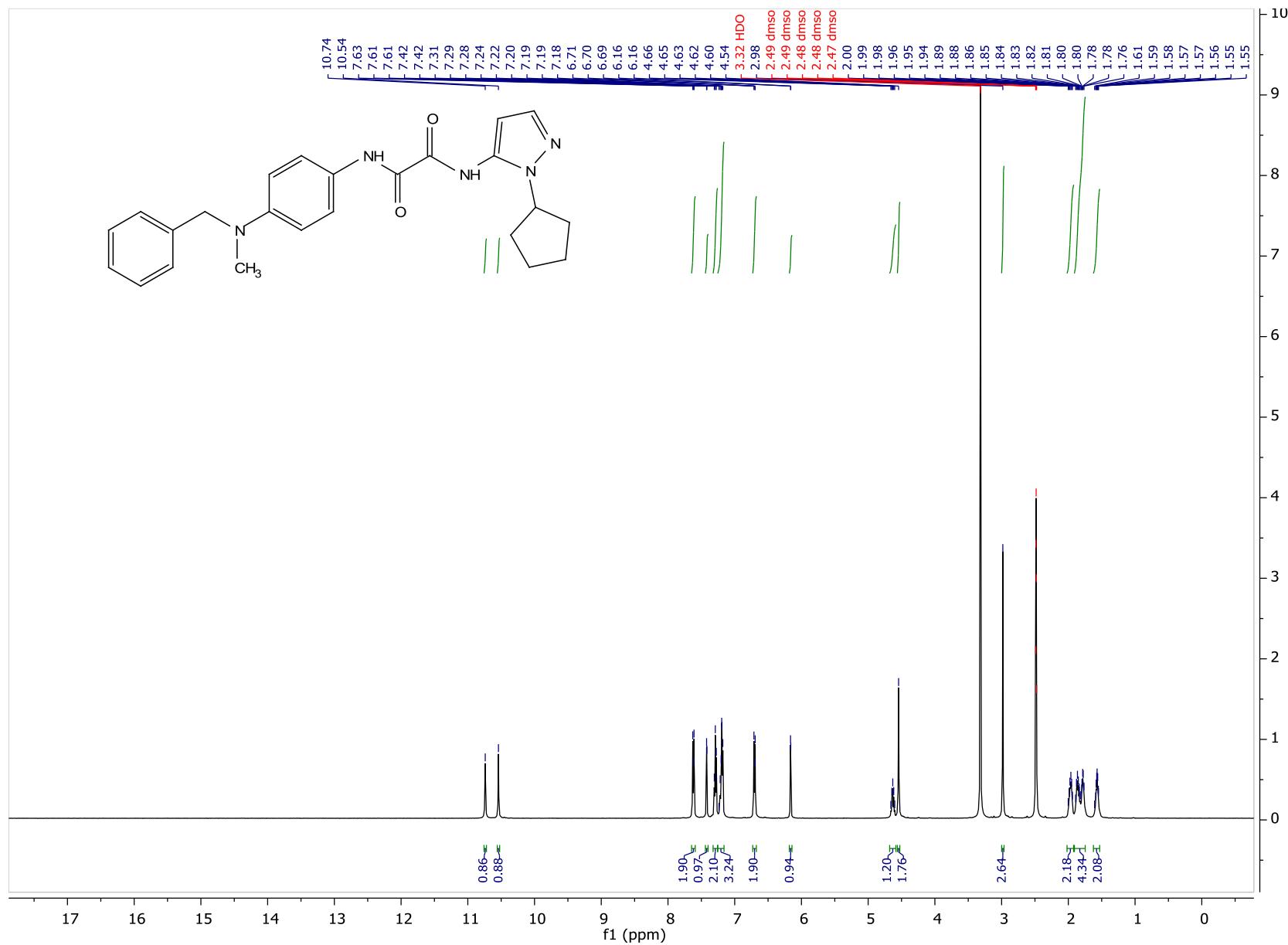
LC/MS spectrum of Z1579740596



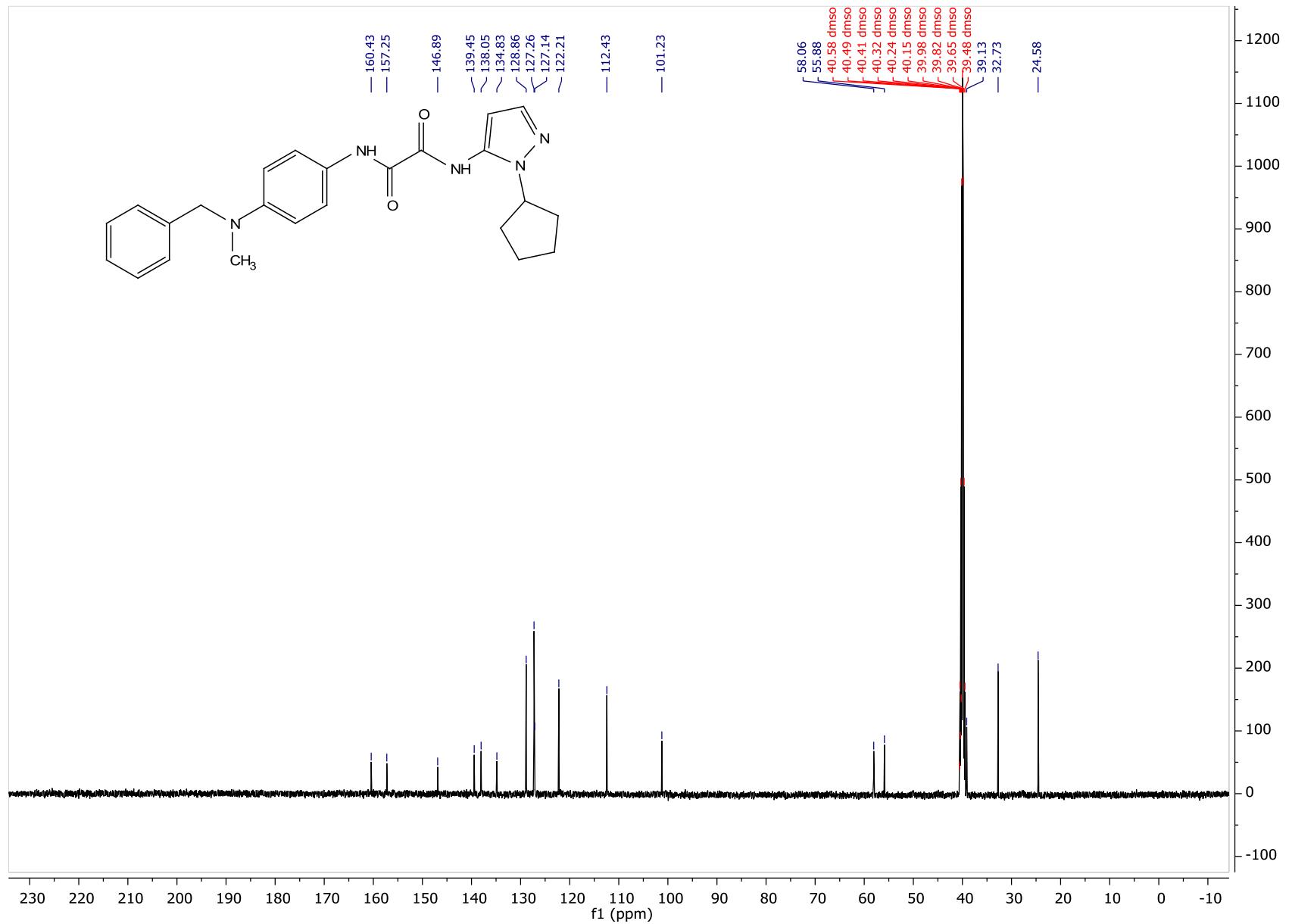
Mol Wt 438.52  
Exact Mass 438.24  
# Time Area%  
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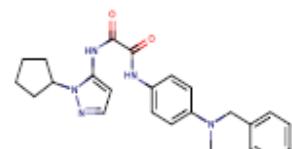
<sup>1</sup>H NMR spectrum of Z1783021934



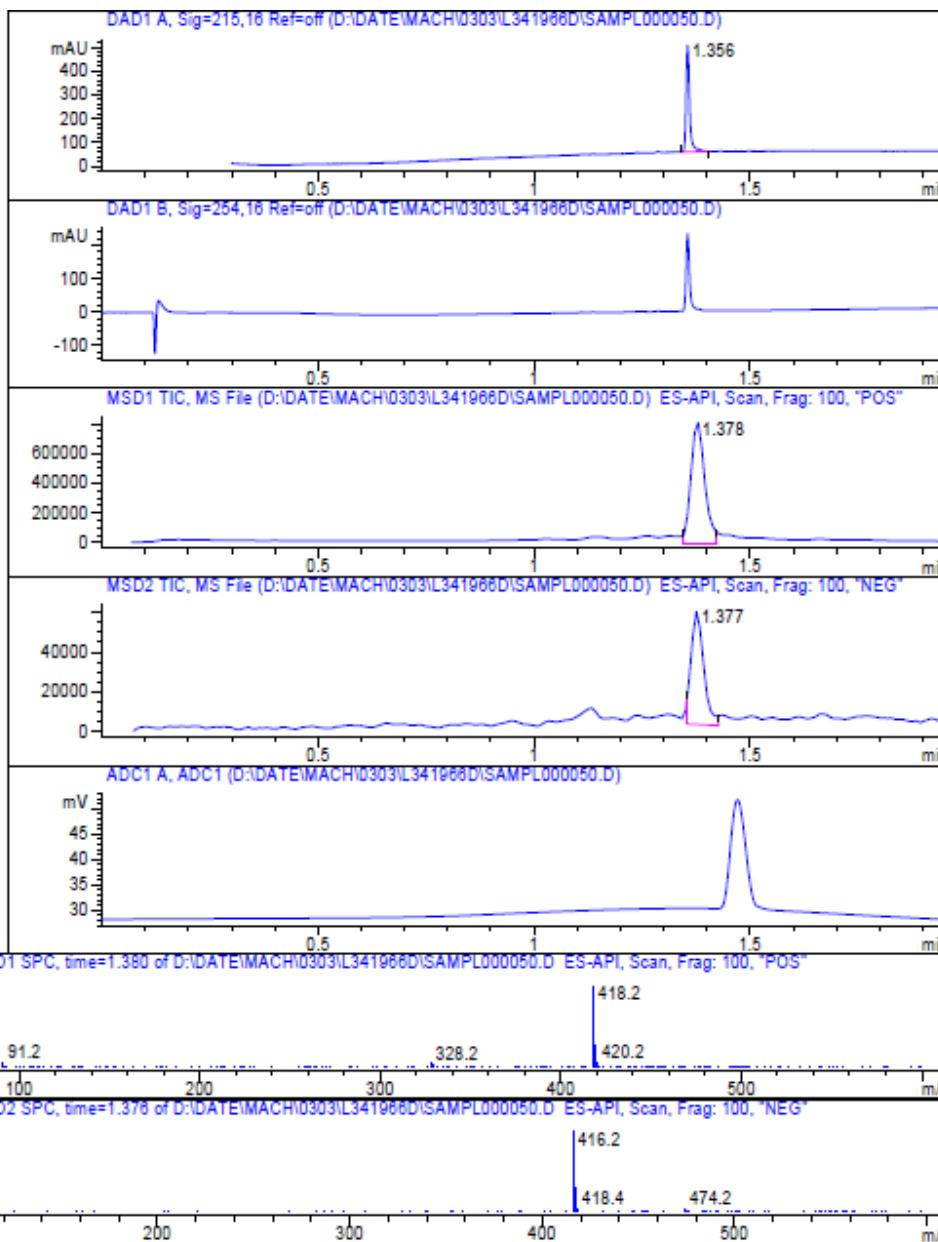
<sup>13</sup>C NMR spectrum of Z1783021934



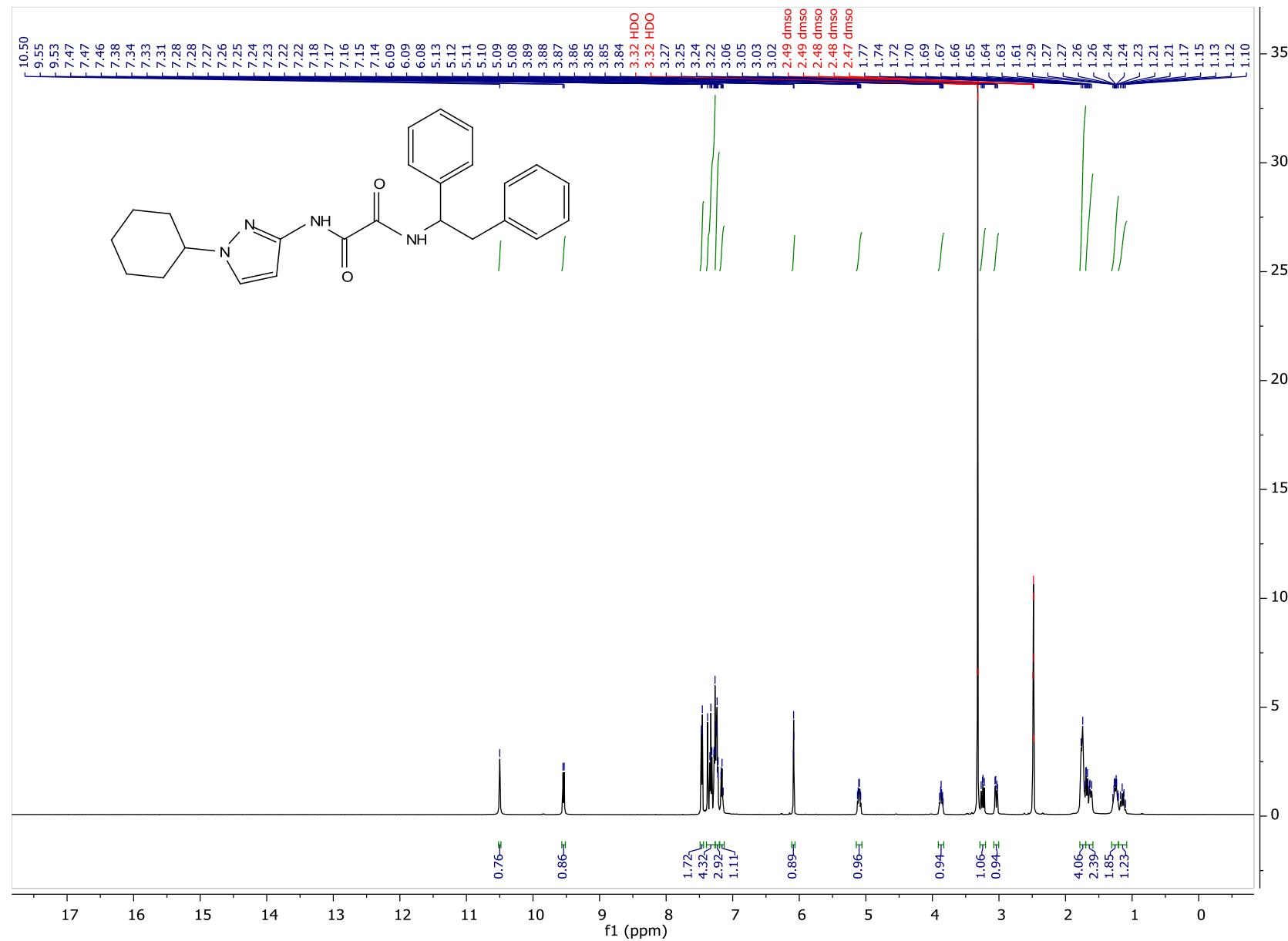
LC/MS spectrum of Z1783021934



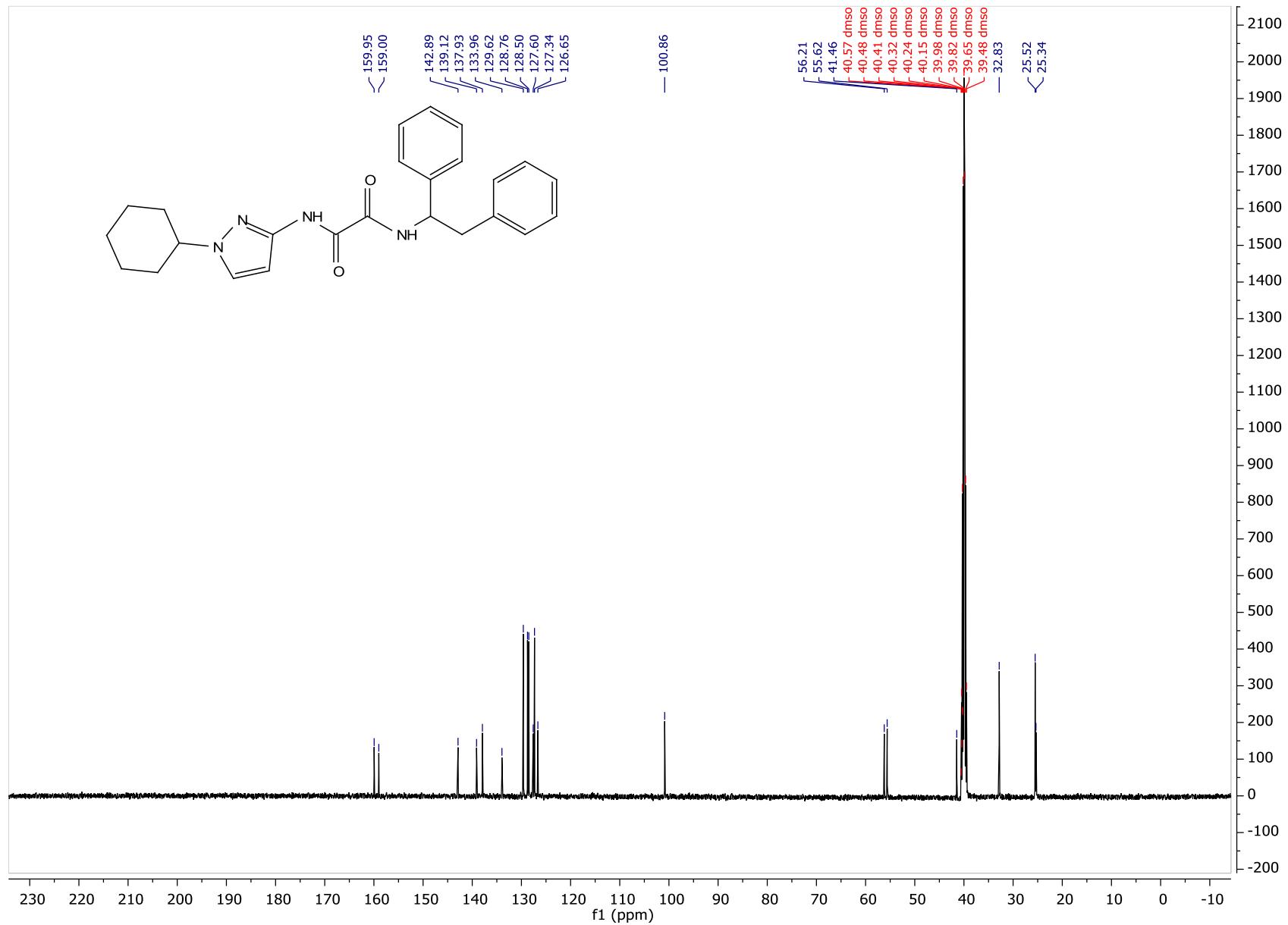
Mol Wt 417.5  
Exact Mass 417.25  
# Time Area%  
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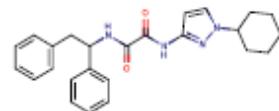
<sup>1</sup>H NMR spectrum of Z1893268738



<sup>13</sup>C NMR spectrum of Z1893268738

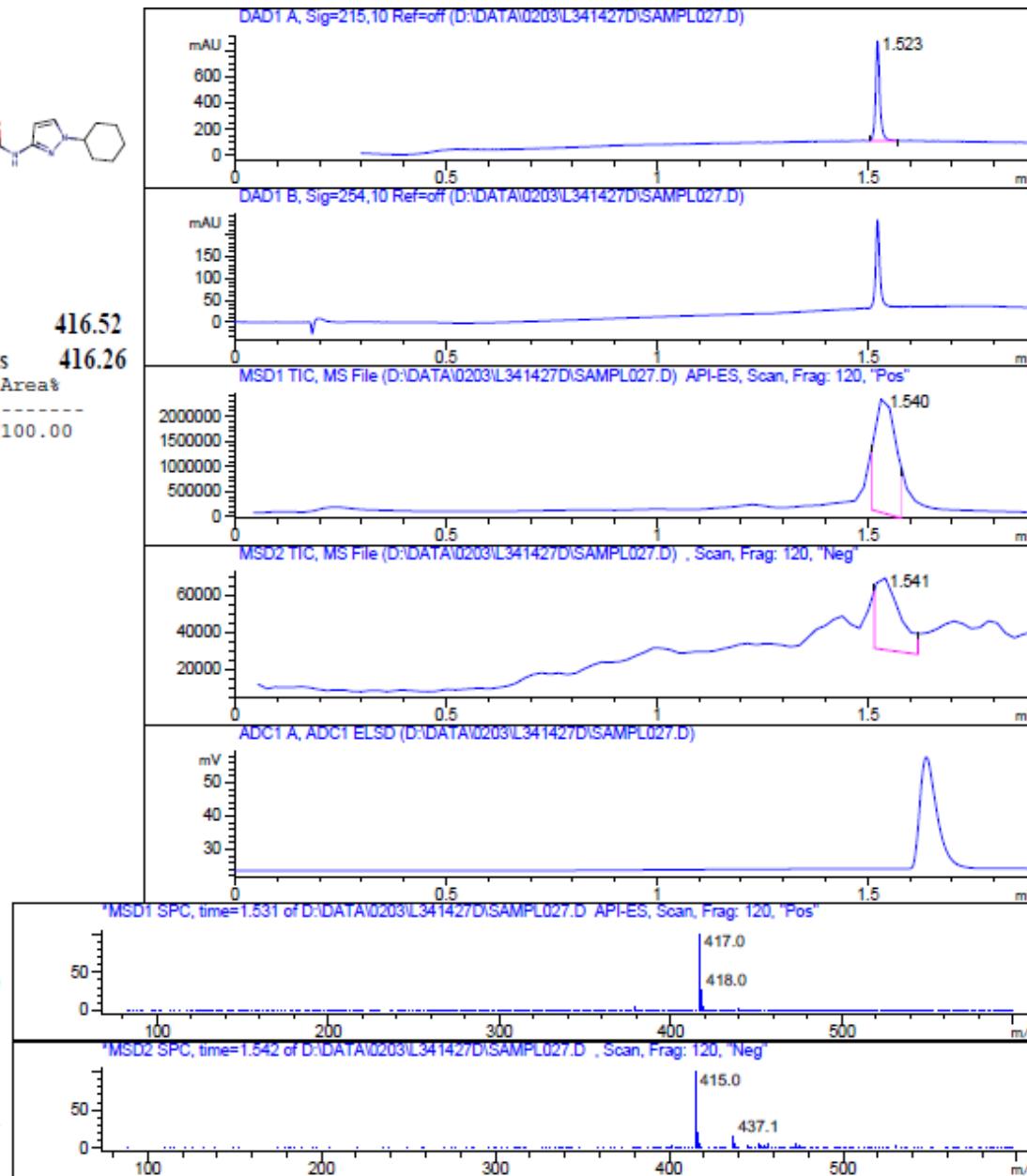


LC/MS spectrum of Z1893268738

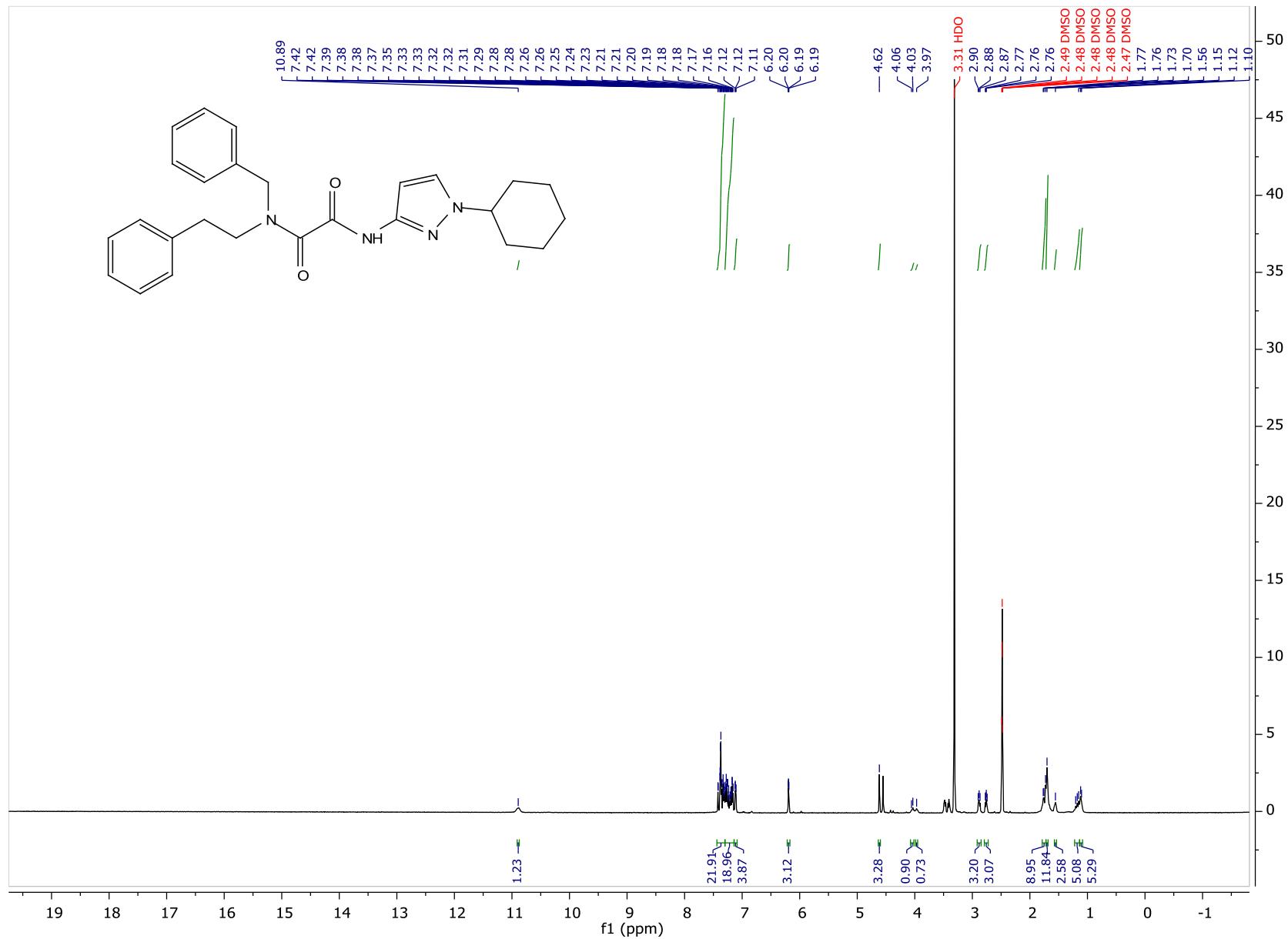


Mol Wt 416.52  
Exact Mass 416.26  
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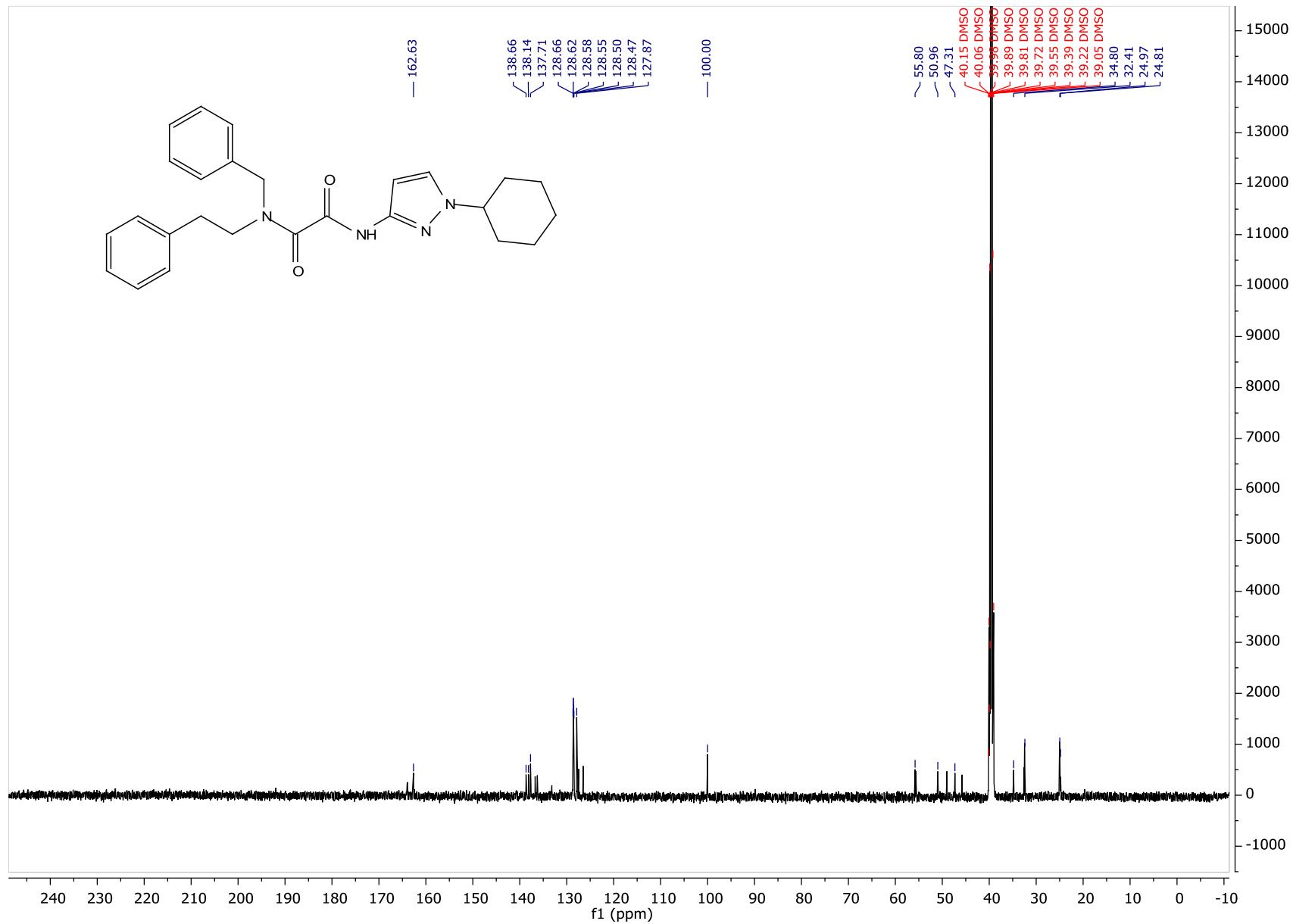
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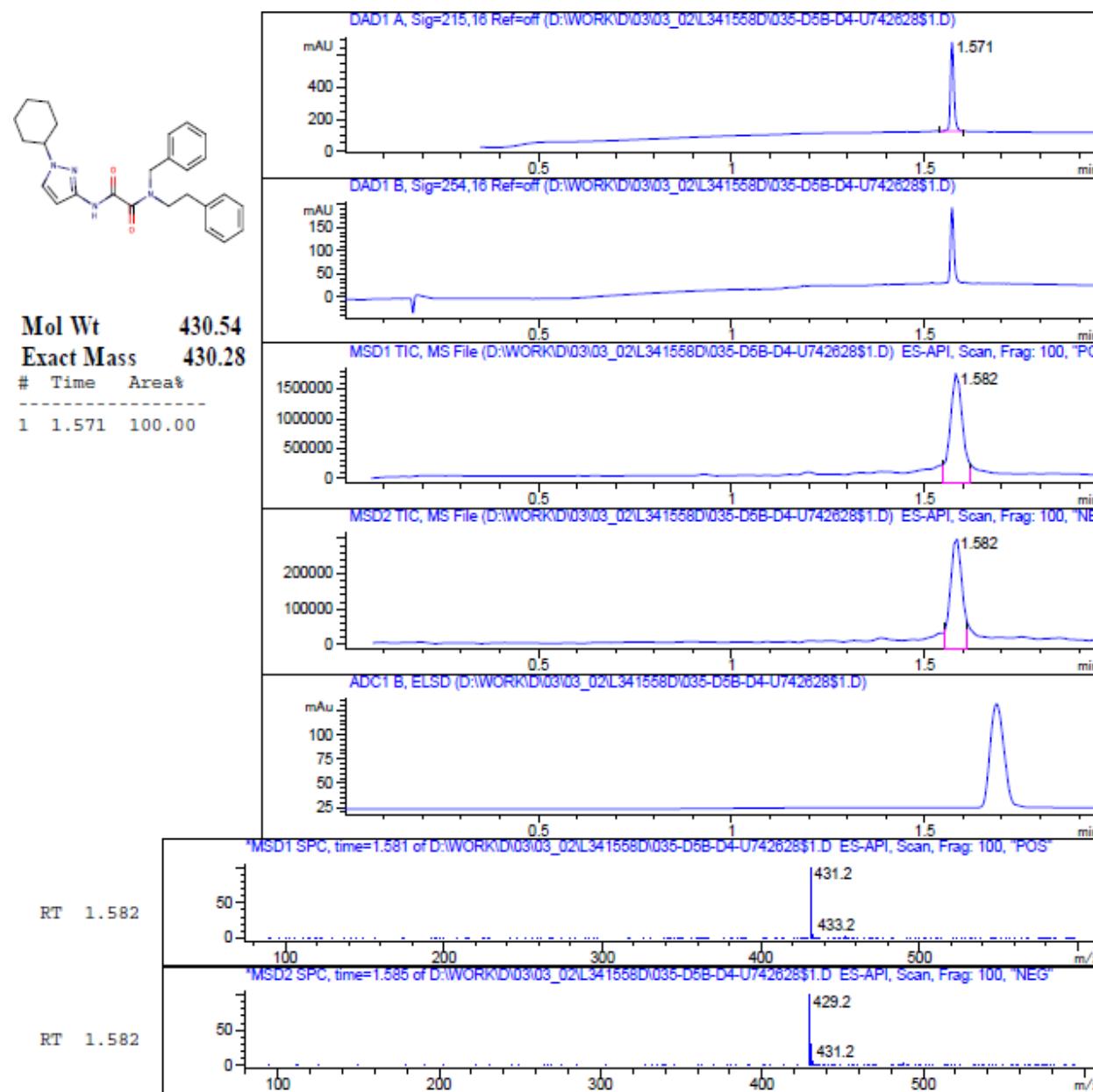
<sup>1</sup>H NMR spectrum of Z1893379869



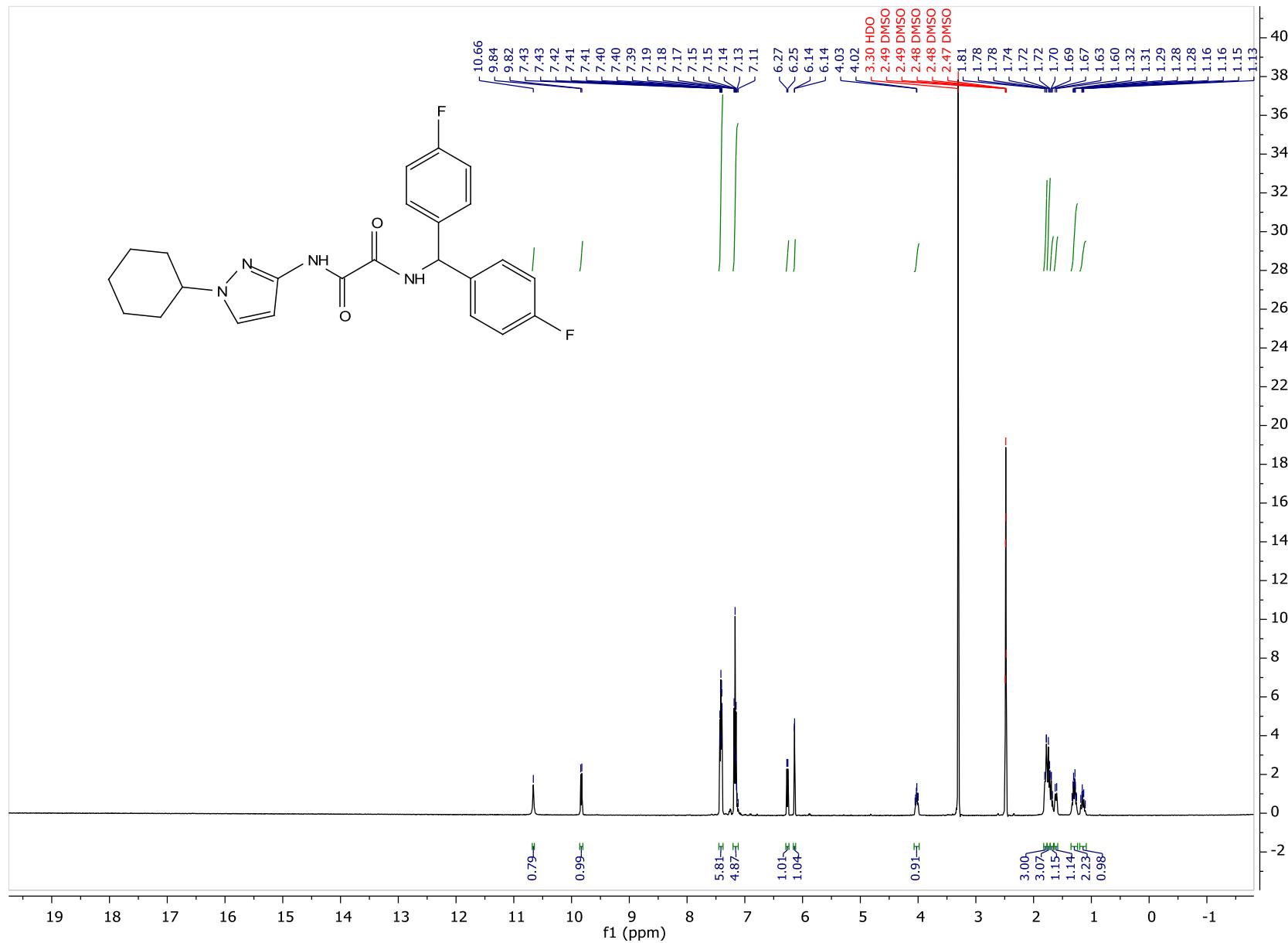
<sup>13</sup>C NMR spectrum of Z1893379869



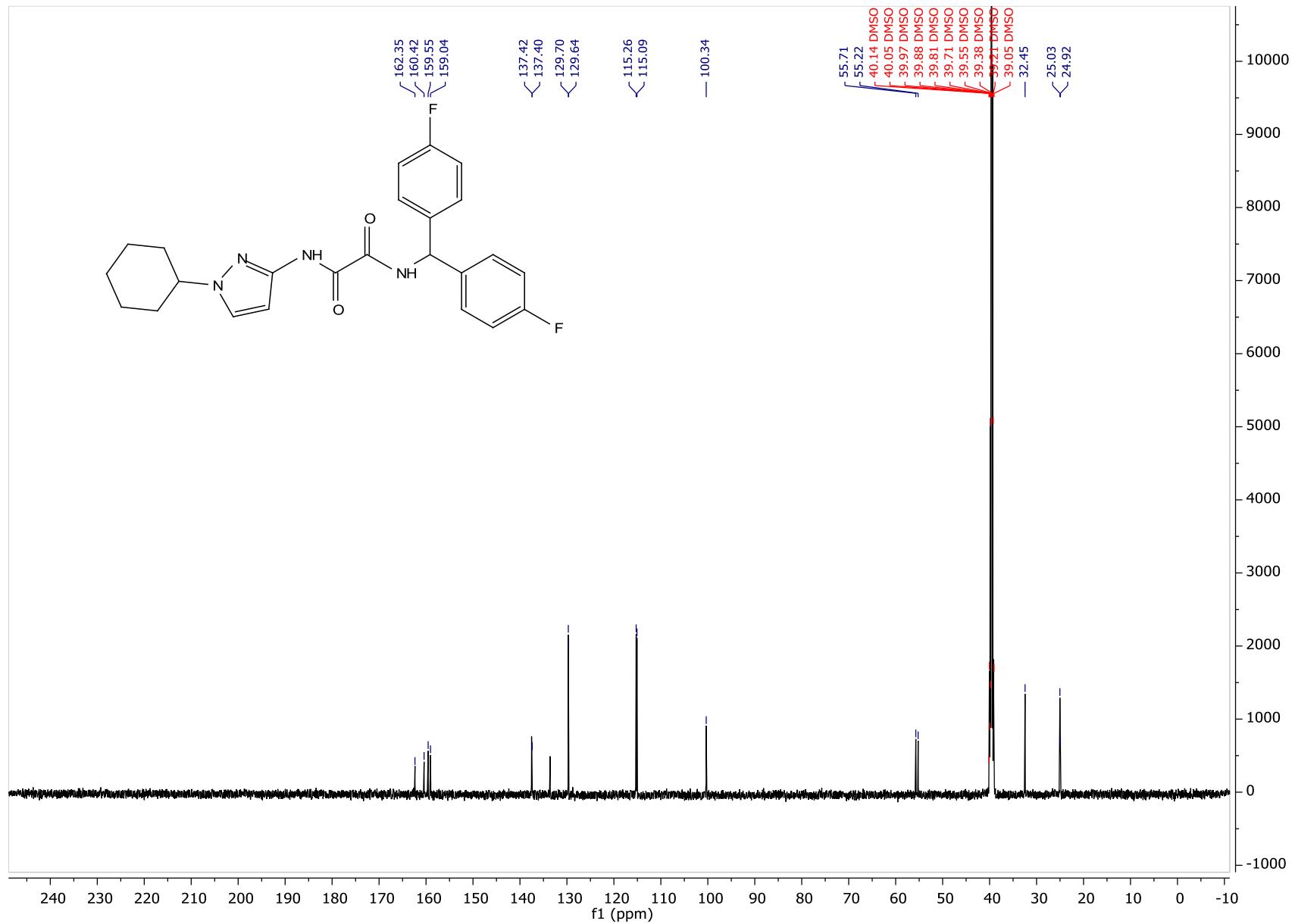
LC/MS spectrum of Z1893379869



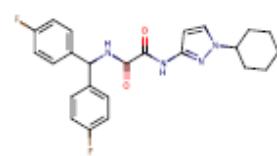
<sup>1</sup>H NMR spectrum of Z1893499762



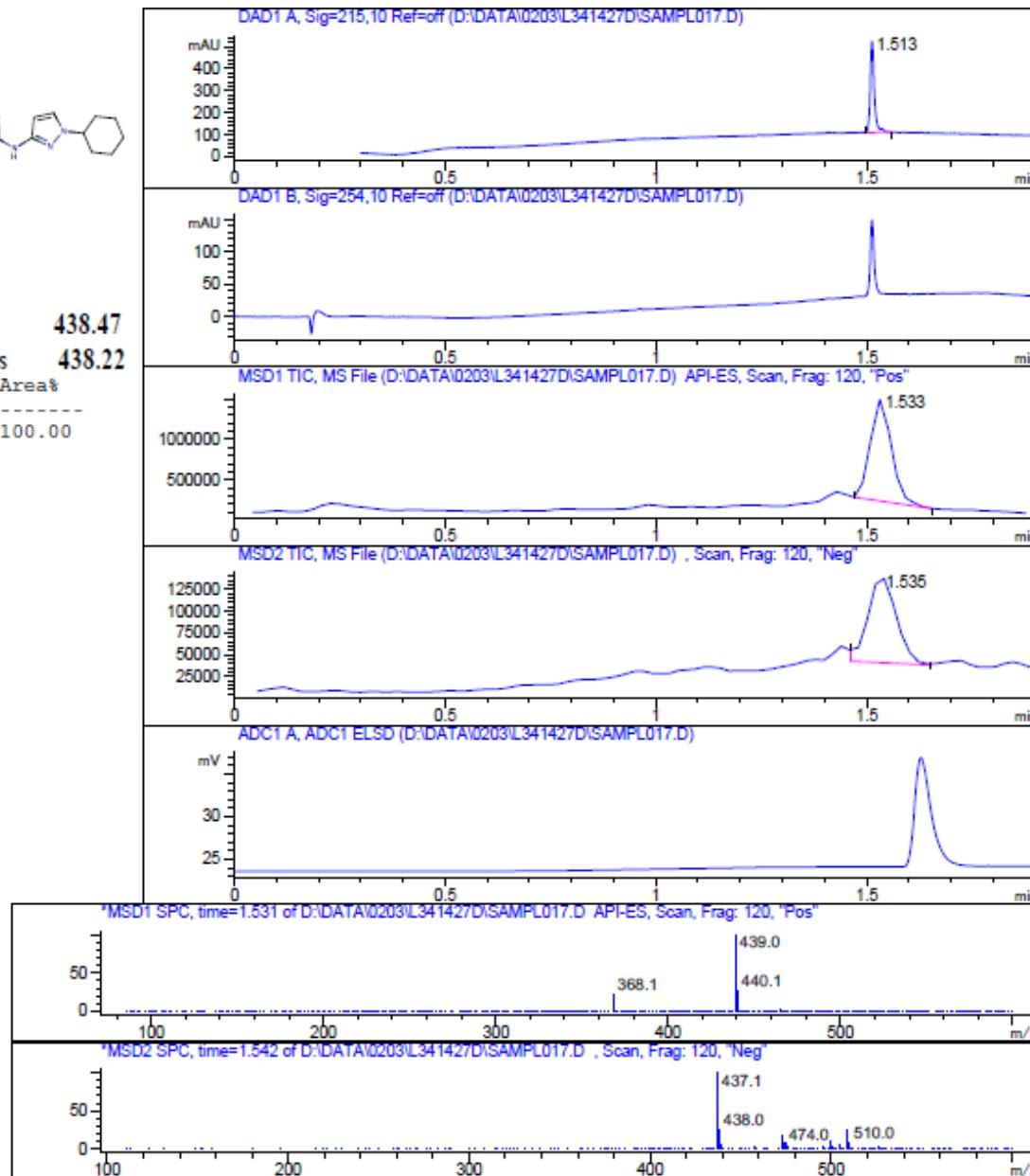
<sup>13</sup>C NMR spectrum of Z1893499762



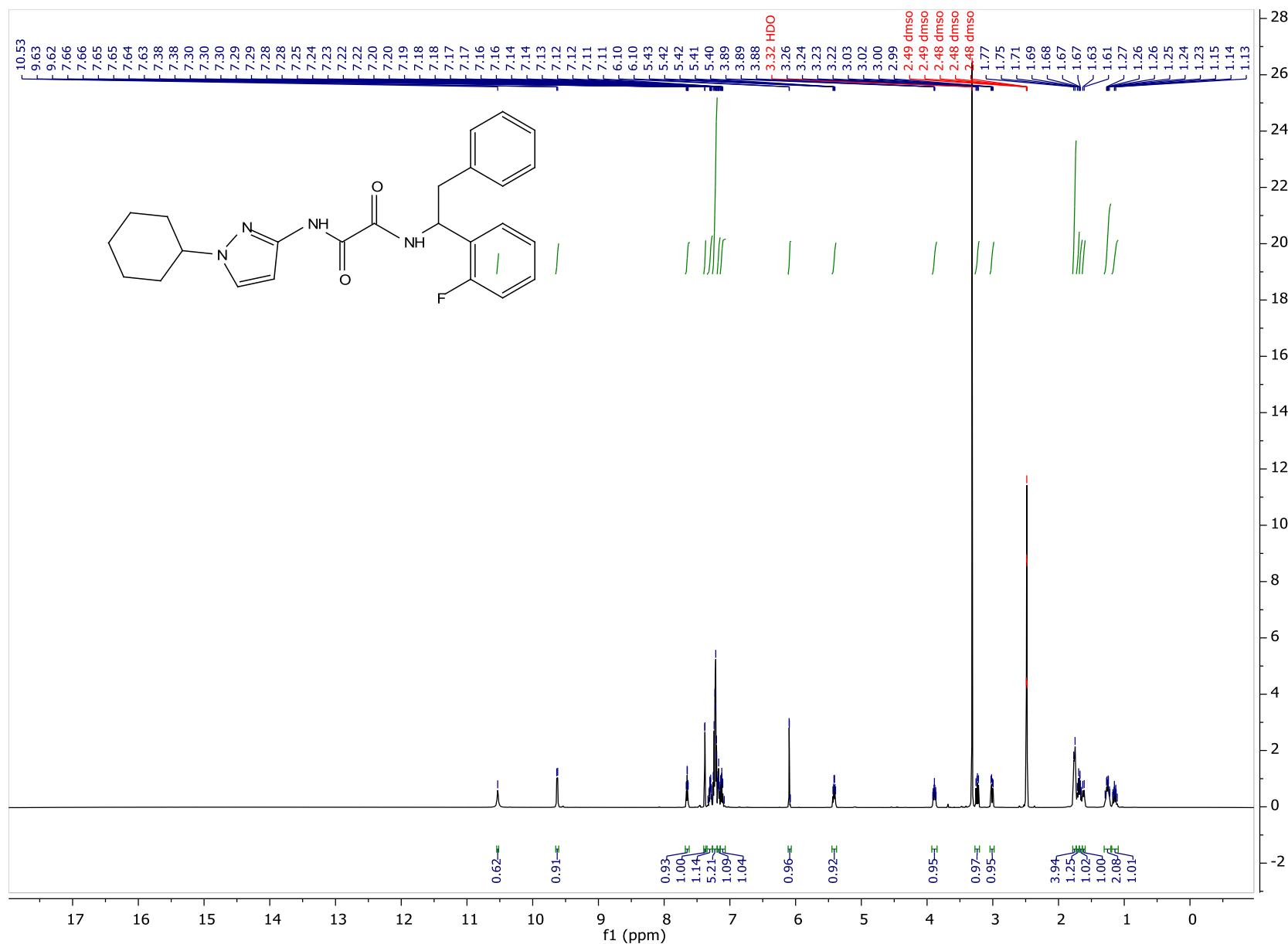
LC/MS spectrum of Z1893499762



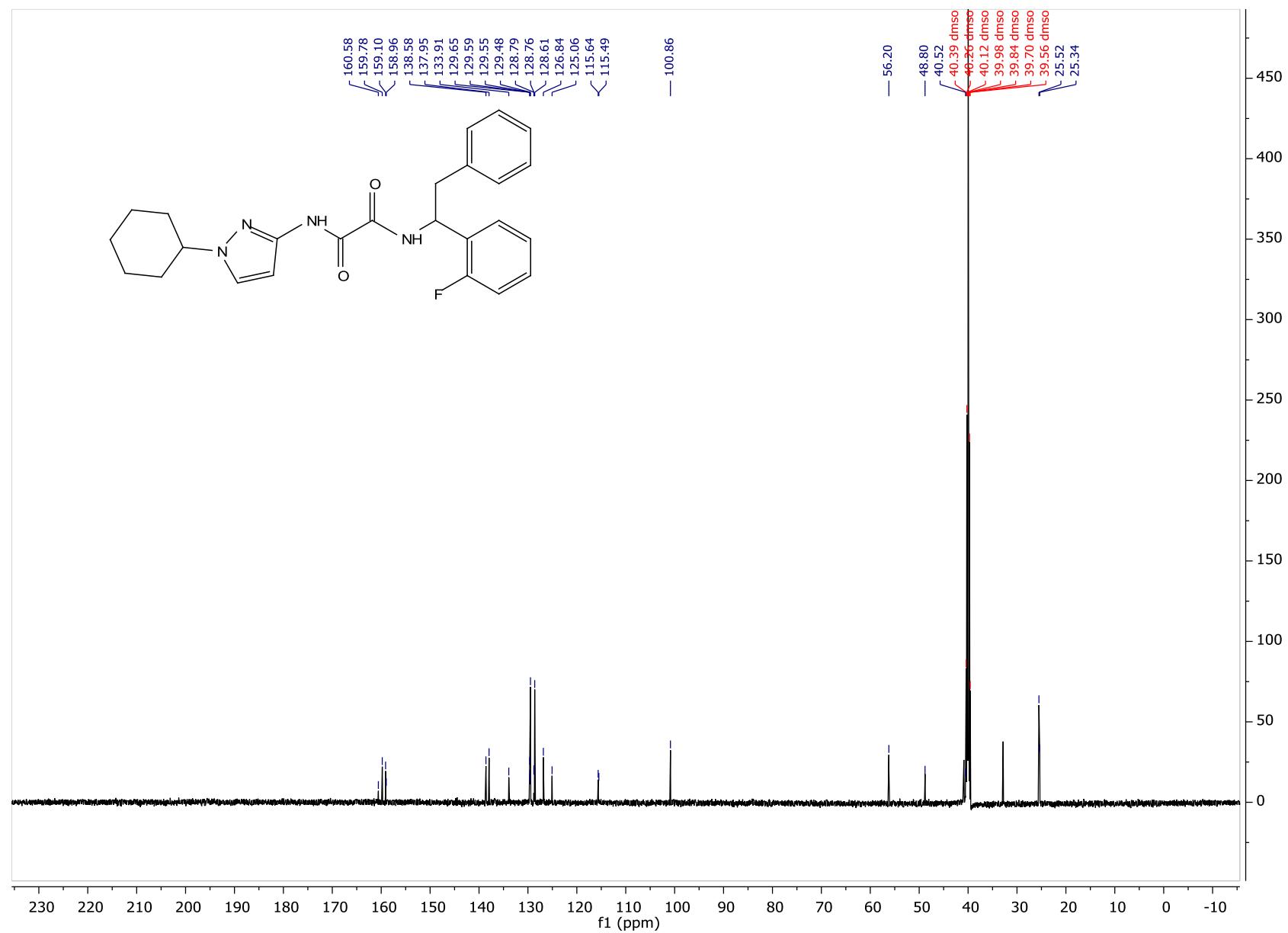
Mol Wt 438.47  
Exact Mass 438.22  
# Time Area%  
1 1.513 100.00



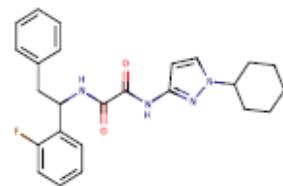
<sup>1</sup>H NMR spectrum of Z1893860264



<sup>13</sup>C NMR spectrum of Z1893860264

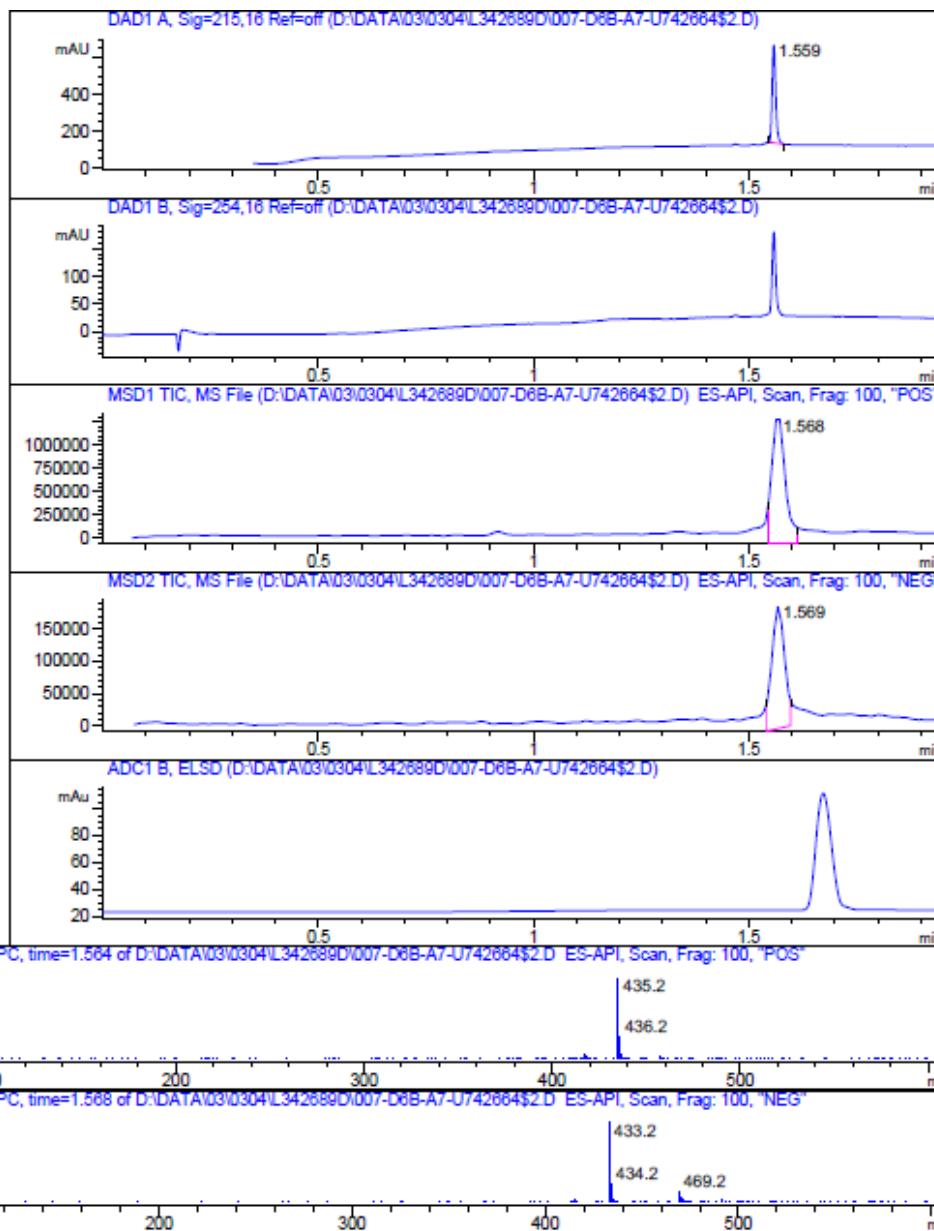


LC/MS spectrum of Z1893860264

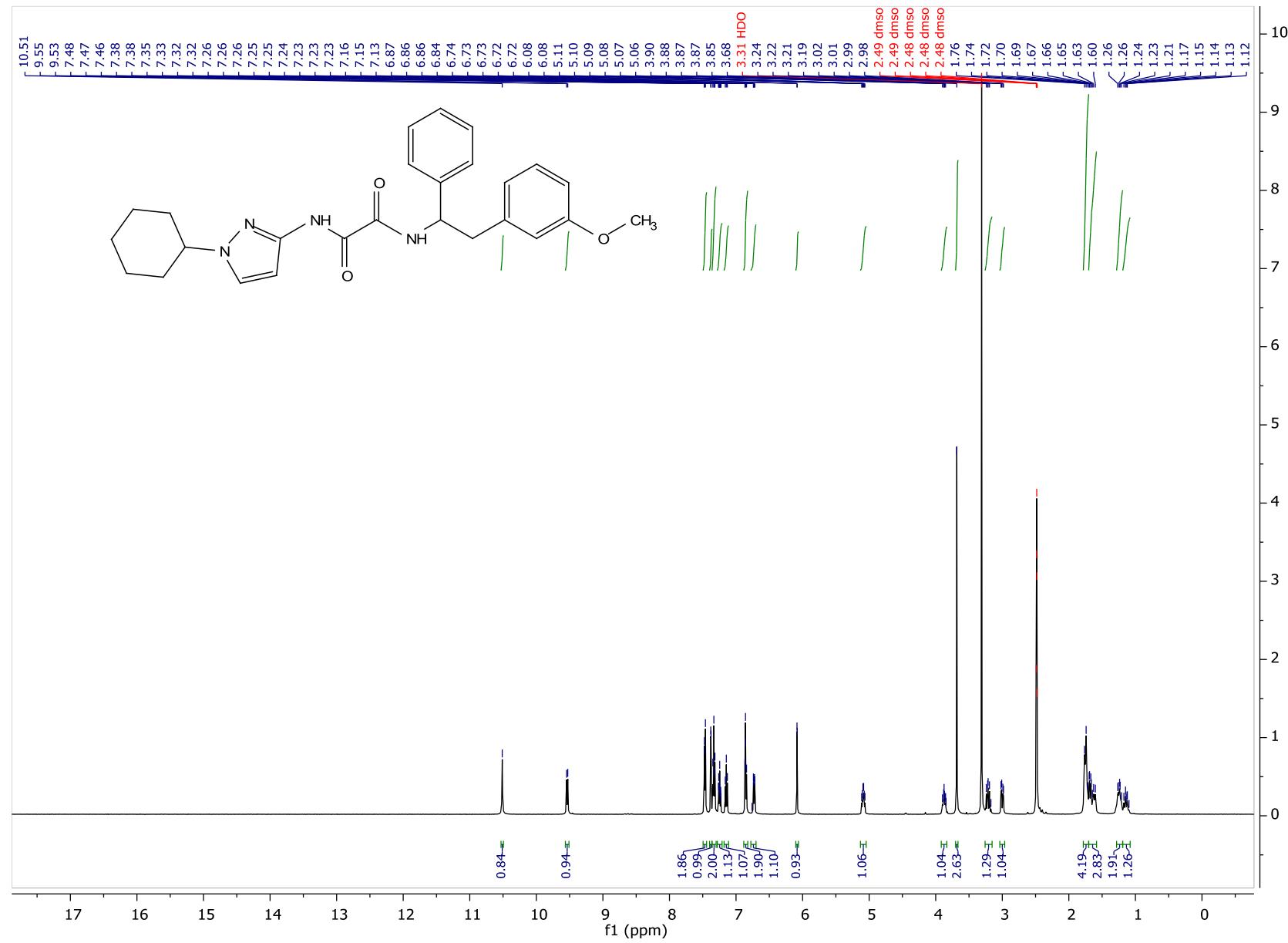


Mol Wt 434.51  
 Exact Mass 434.25  
 # Time Area%

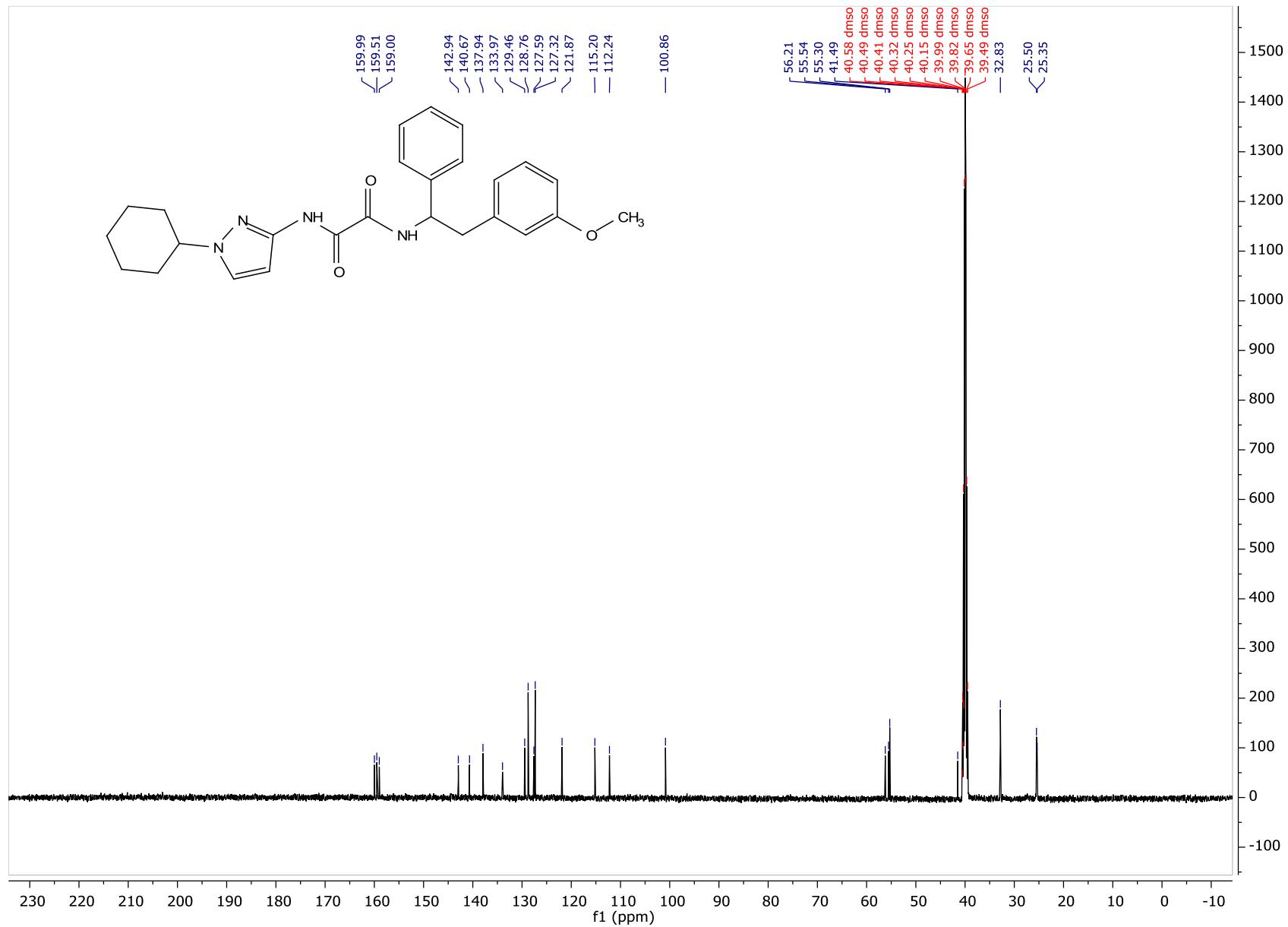
1 1.559 100.00



<sup>1</sup>H NMR spectrum of Z1894051580

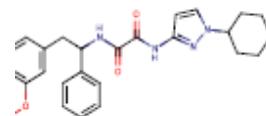


$^{13}\text{C}$  NMR spectrum of Z1894051580



LC/MS spectrum of Z1894051580

Ret\_Time: 1.369 min

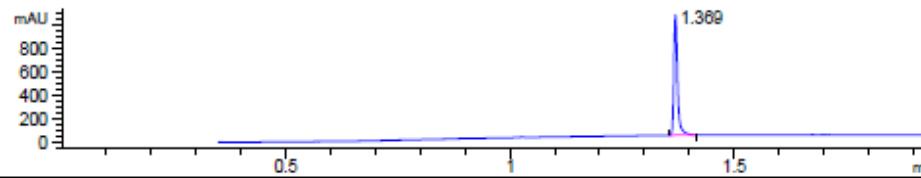


Mol Wt 446.54  
Exact Mass 446.27  
# Time Area%

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1 1.369 100.00

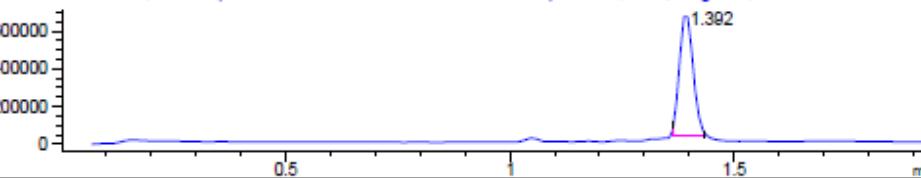
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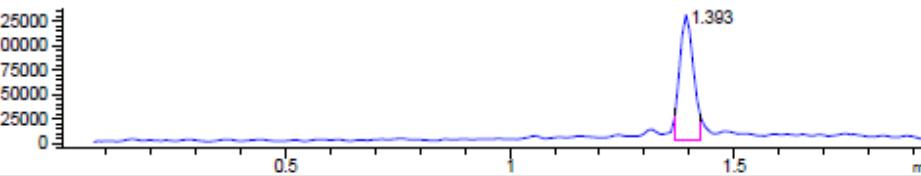
DAD1 B, Sig=254,16 Ref=off (D:\DATE\0302\I341454D\ISAMPL000032.D)



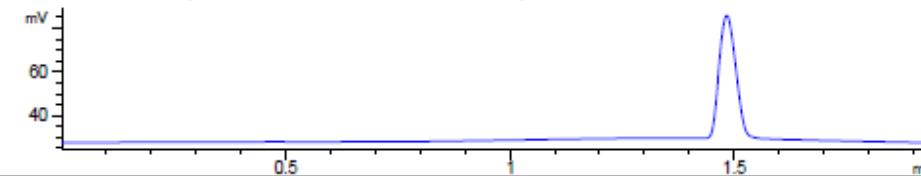
MSD1 TIC, MS File (D:\DATE\0302\I341454D\ISAMPL000032.D) ES-API, Scan, Frag: 100, "POS"



MSD2 TIC, MS File (D:\DATE\0302\I341454D\ISAMPL000032.D) ES-API, Scan, Frag: 100, "NEG"

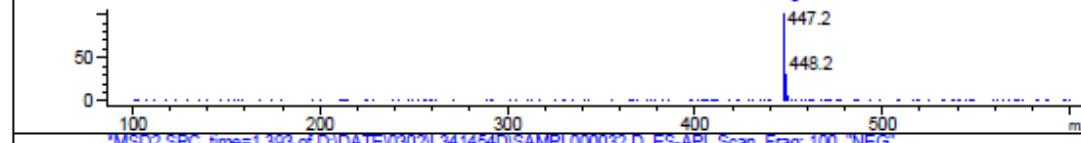


ADC1 A, ADC1 (D:\DATE\0302\I341454D\ISAMPL000032.D)

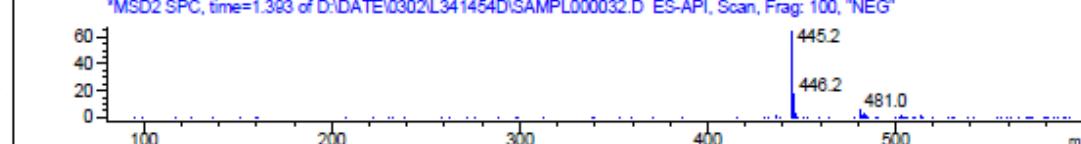


\*MSD1 SPC, time=1.388 of D:\DATE\0302\I341454D\ISAMPL000032.D ES-API, Scan, Frag: 100, "POS"

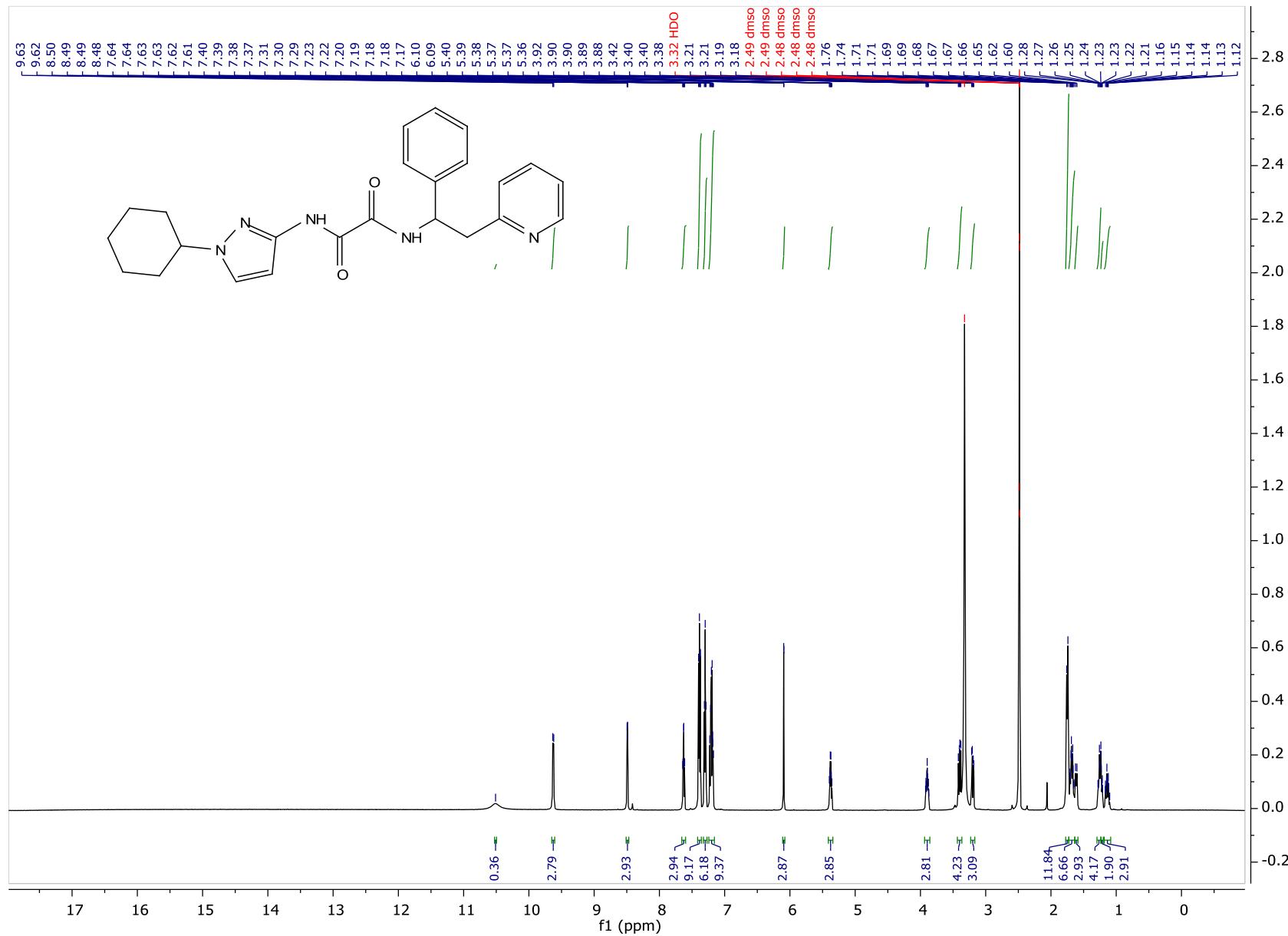
RT 1.392



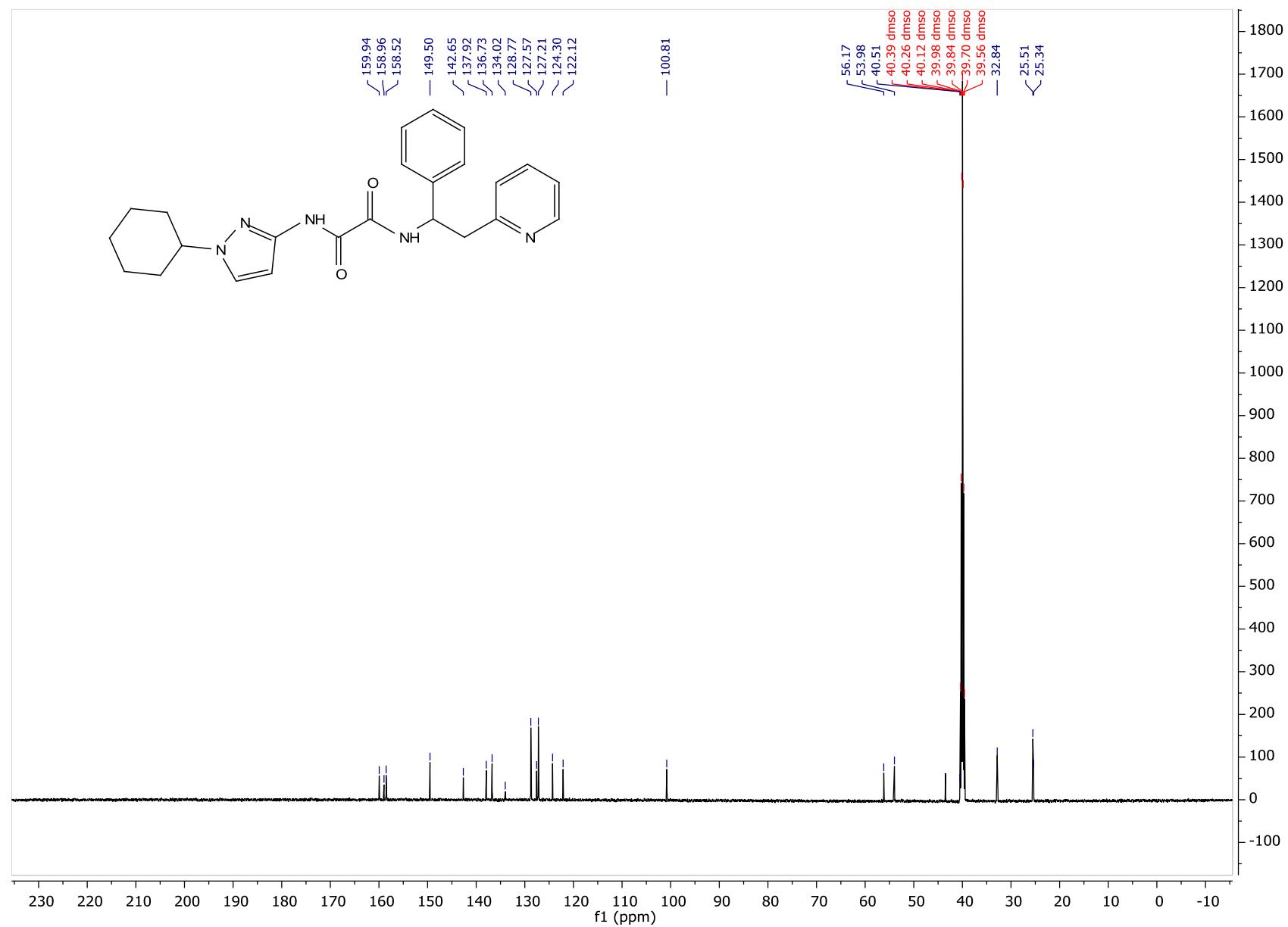
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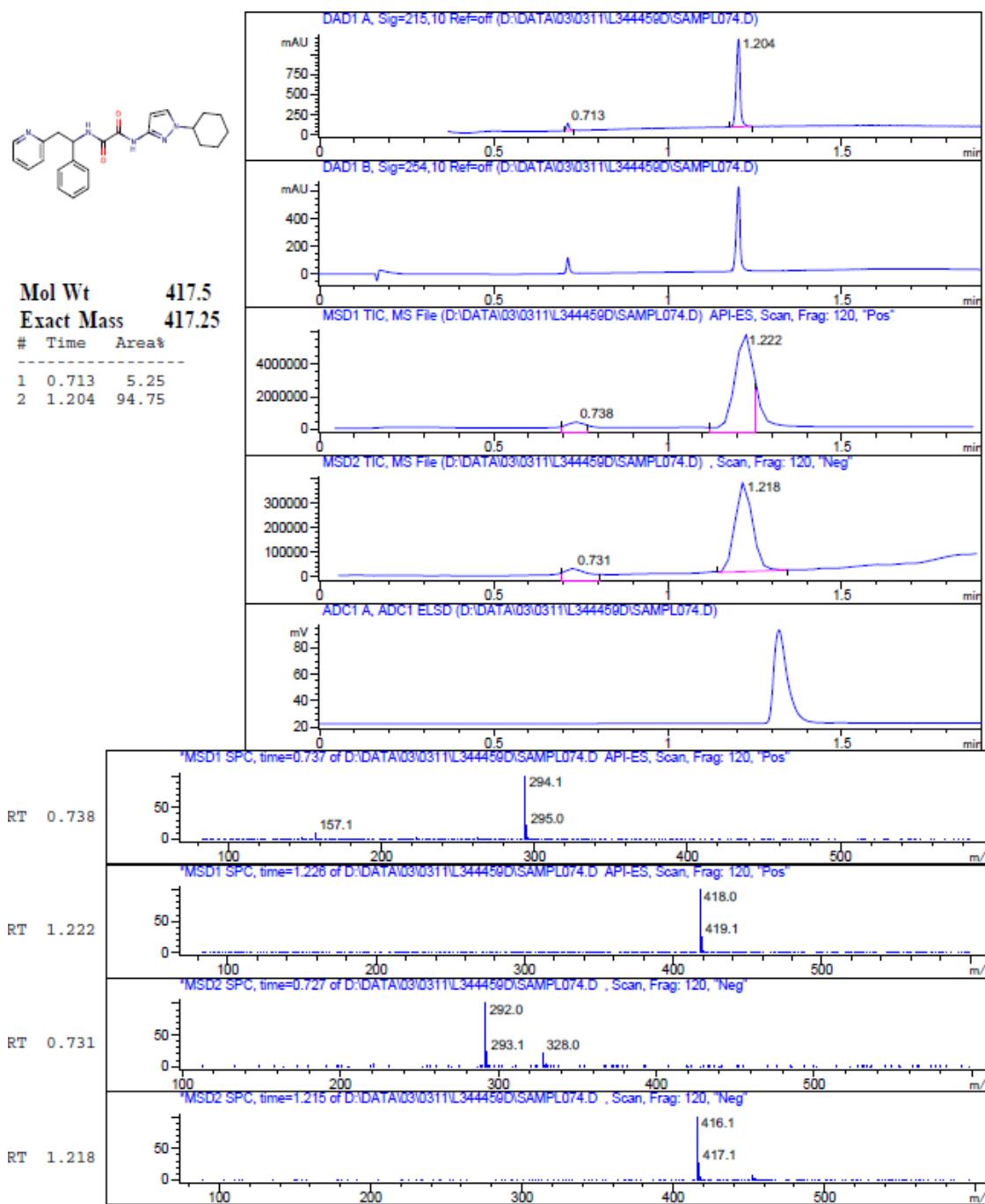
<sup>1</sup>H NMR spectrum of Z1894264392



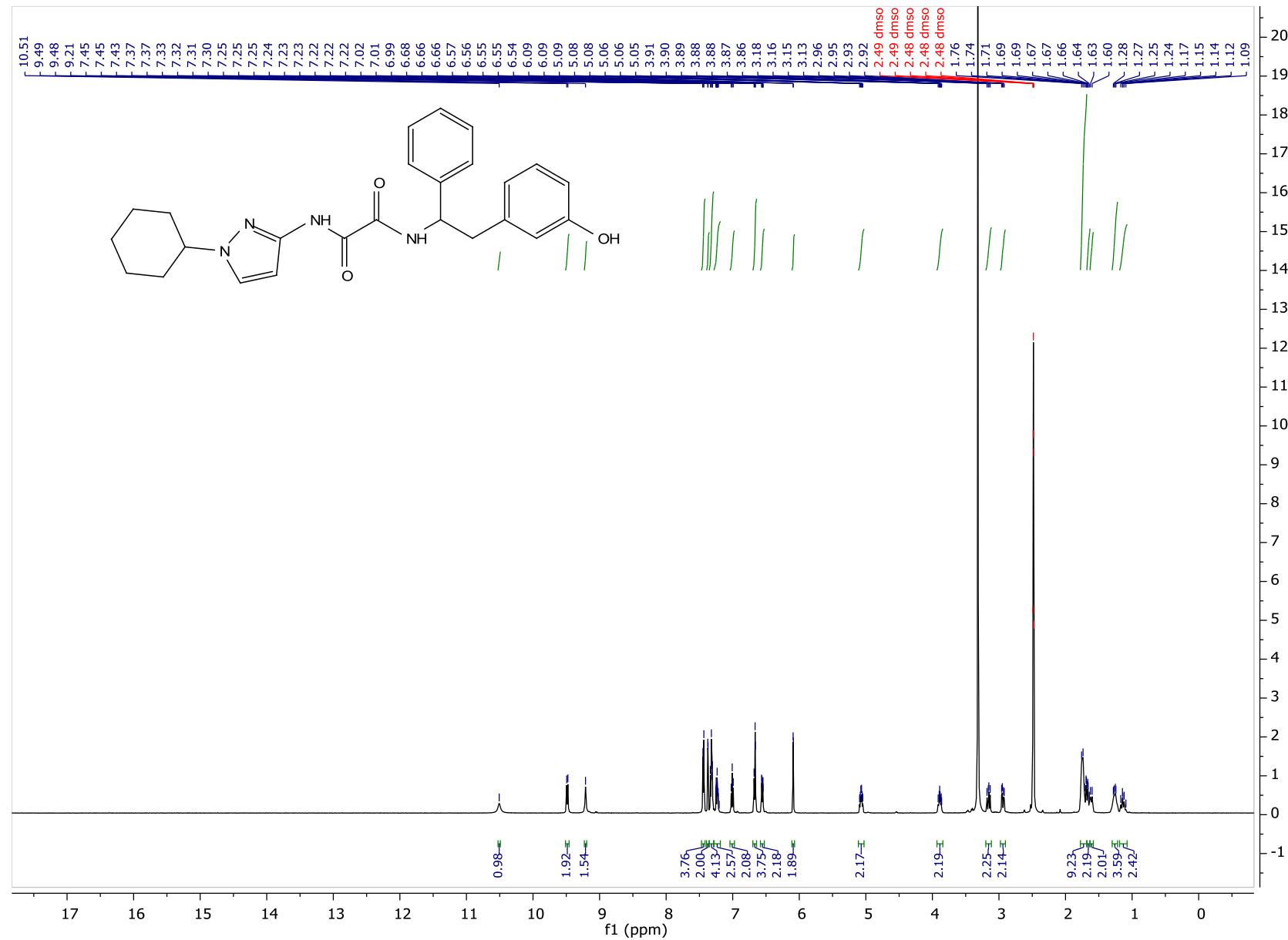
<sup>13</sup>C NMR spectrum of Z1894264392



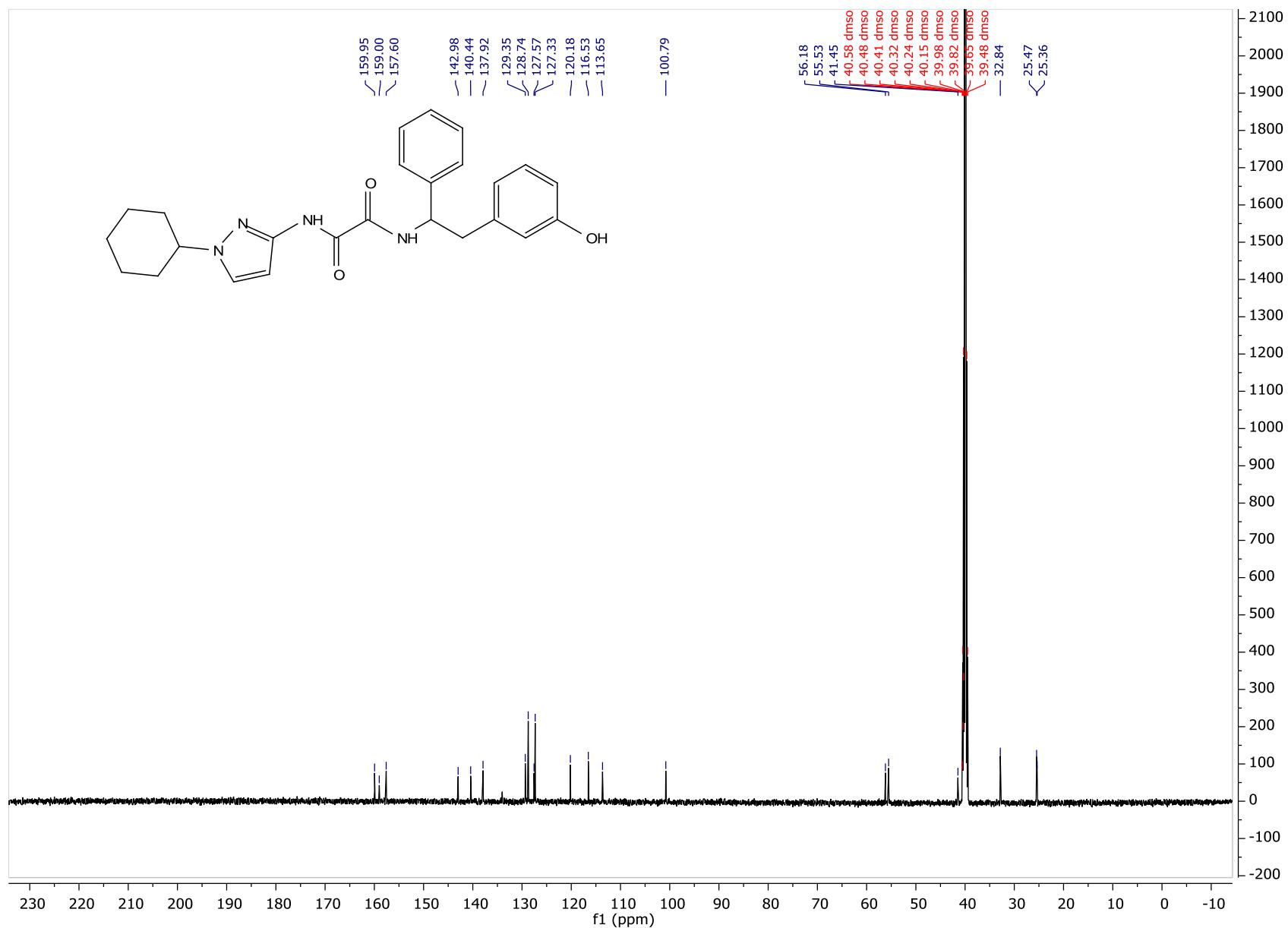
LC/MS spectrum of Z1894264392



<sup>1</sup>H NMR spectrum of Z1894516221

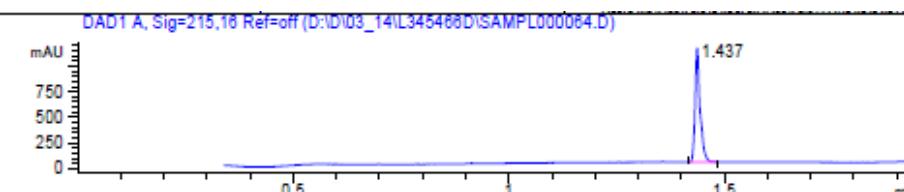
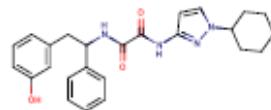


<sup>13</sup>C NMR spectrum of Z1894516221



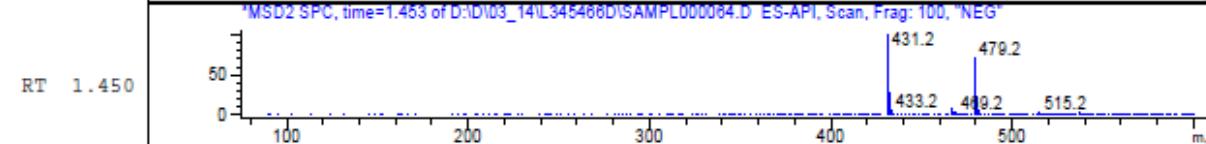
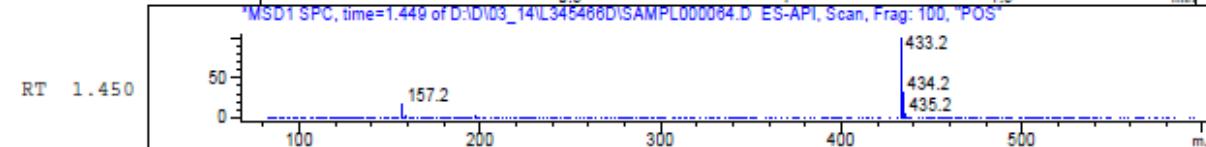
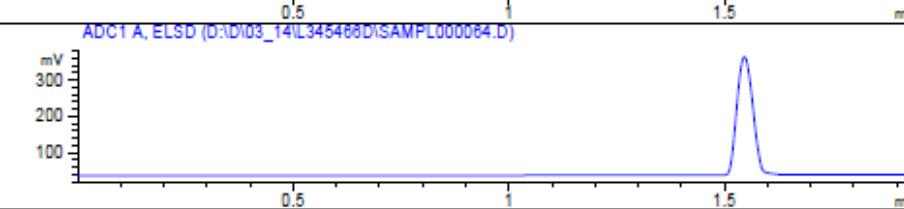
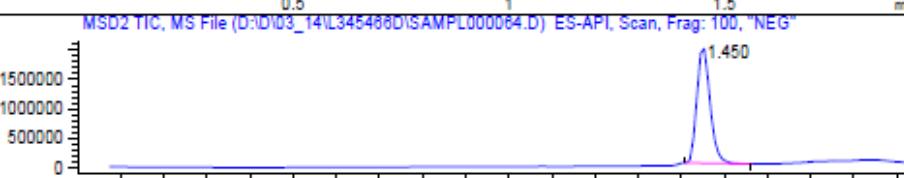
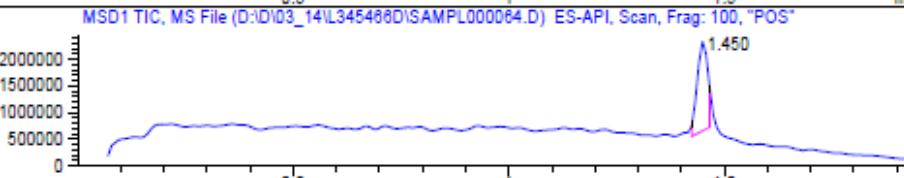
LC/MS spectrum of Z1894516221

Ret\_Time: 1.437 min

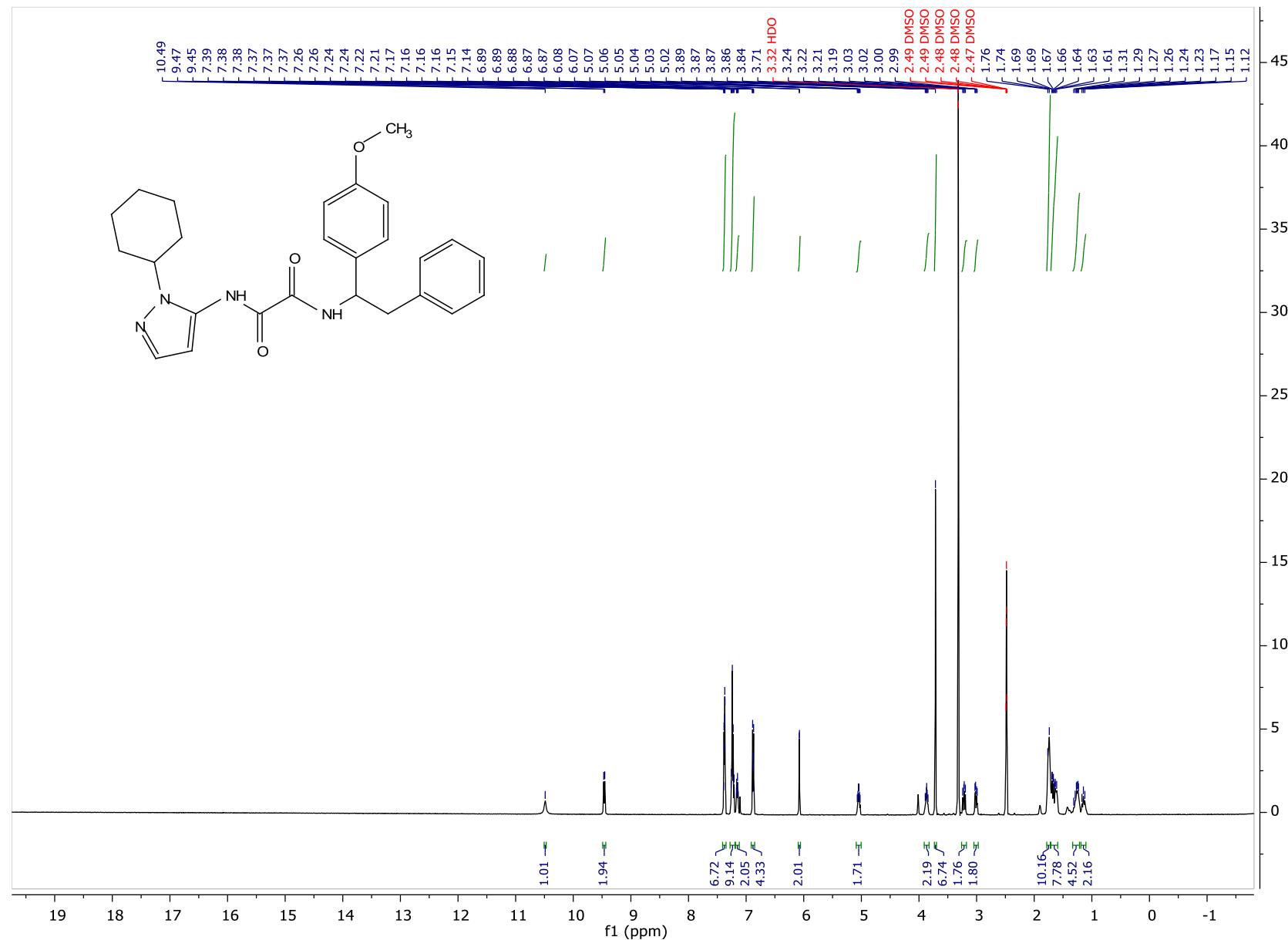


Mol Wt 432.52  
Exact Mass 432.25  
# Time Area%

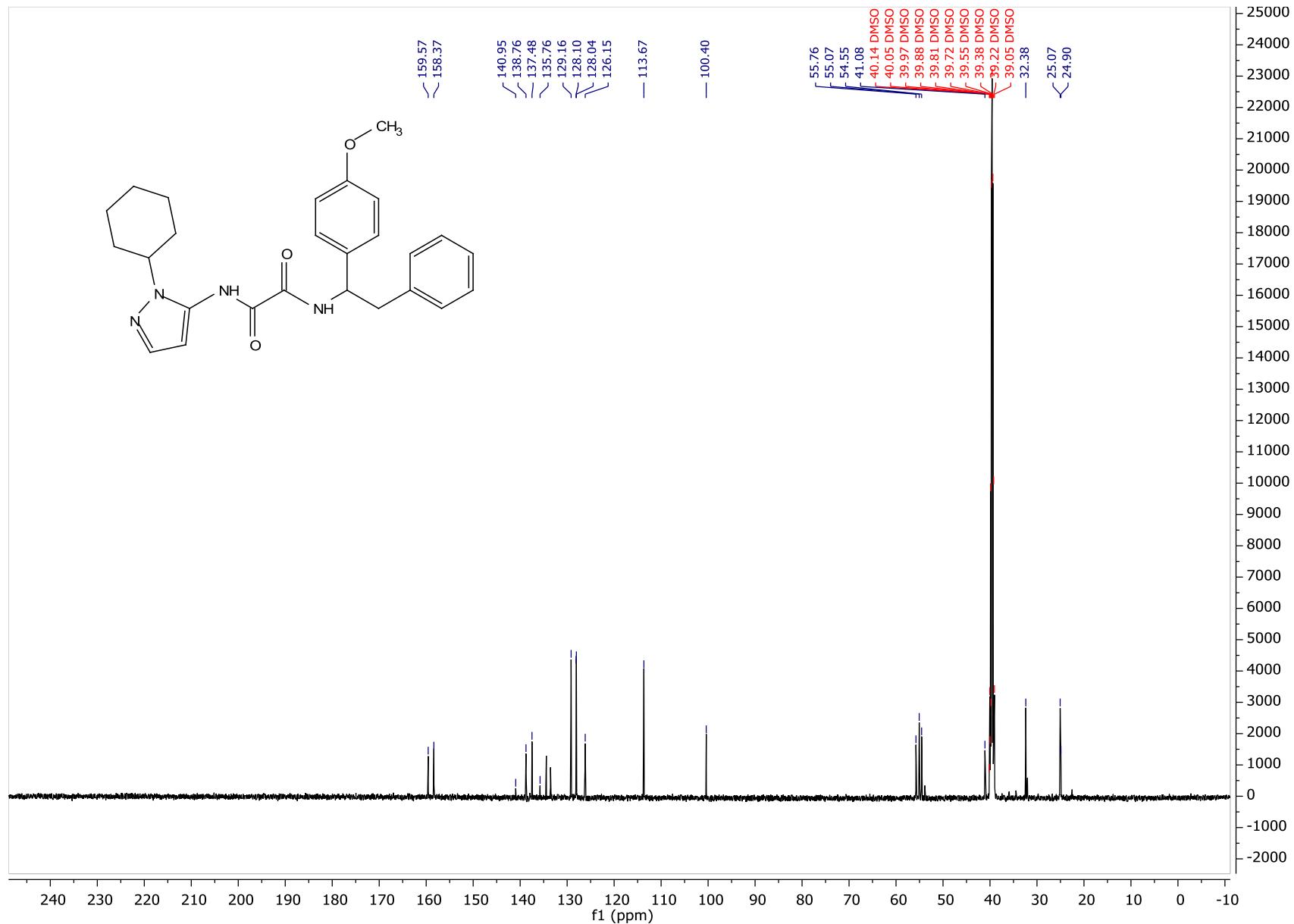
#	Time	Area%
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<sup>1</sup>H NMR spectrum of Z2173483653

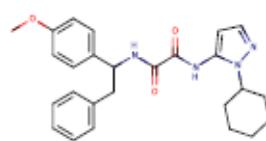


<sup>13</sup>C NMR spectrum of Z2173483653



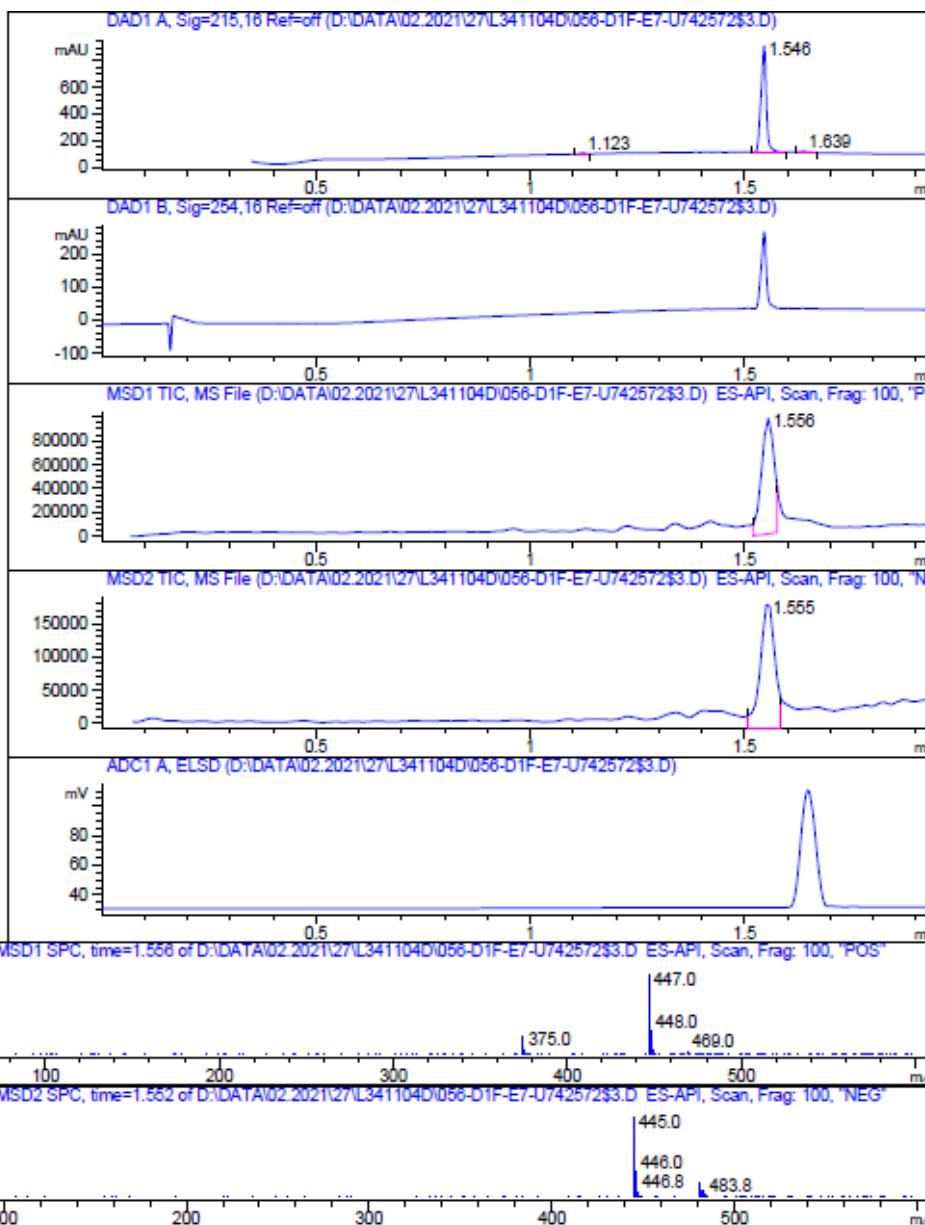
LC/MS spectrum of Z2173483653

Ret\_Time: 1.546 min

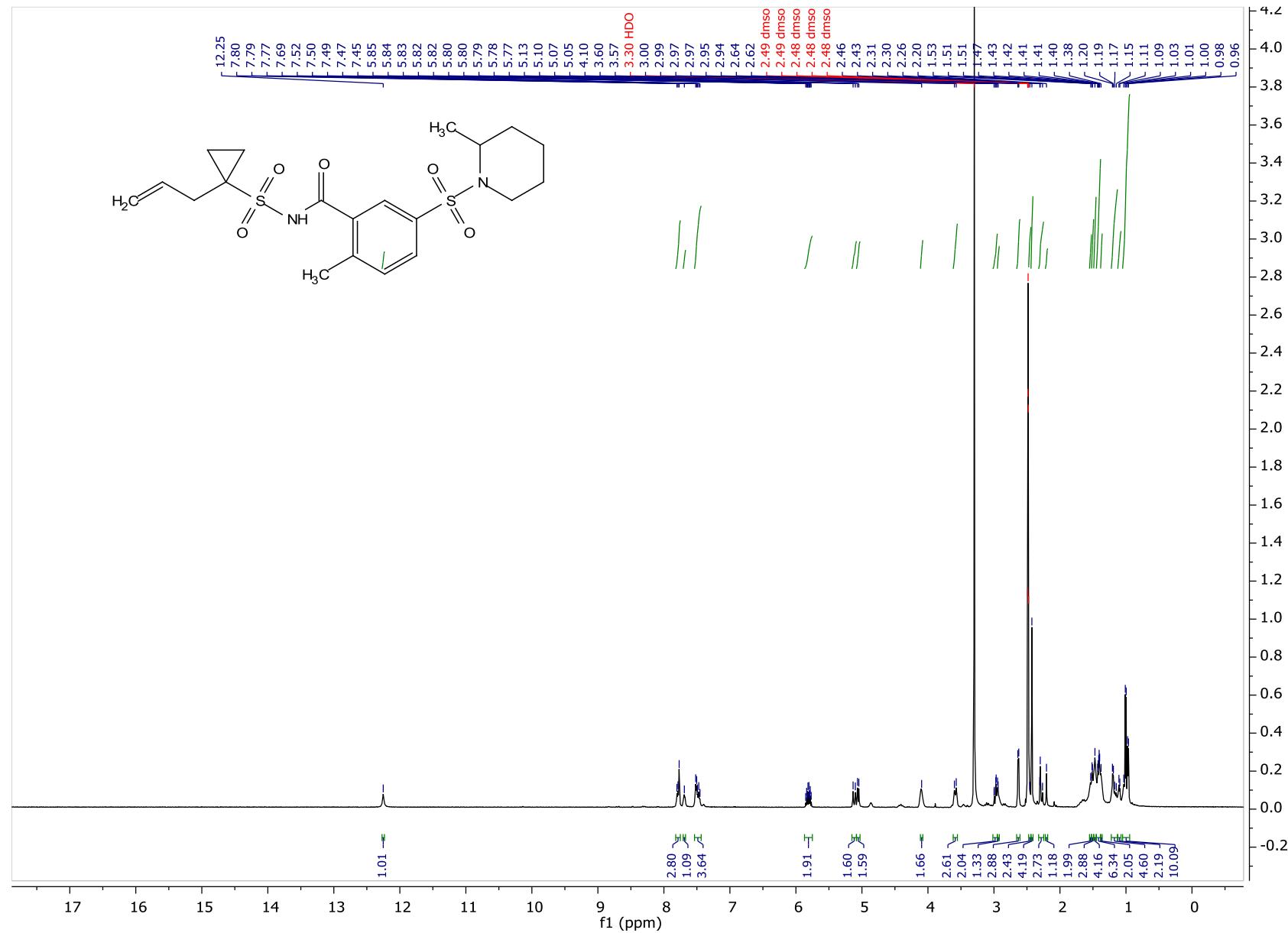


Mol Wt 446.54  
Exact Mass 446.27

#	Time	Area%
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2	1.546	96.52
3	1.639	1.82

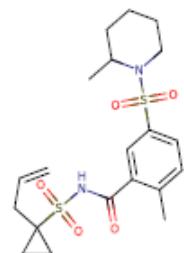


<sup>1</sup>H NMR spectrum of Z2175373672



LC/MS spectrum of Z2175373672

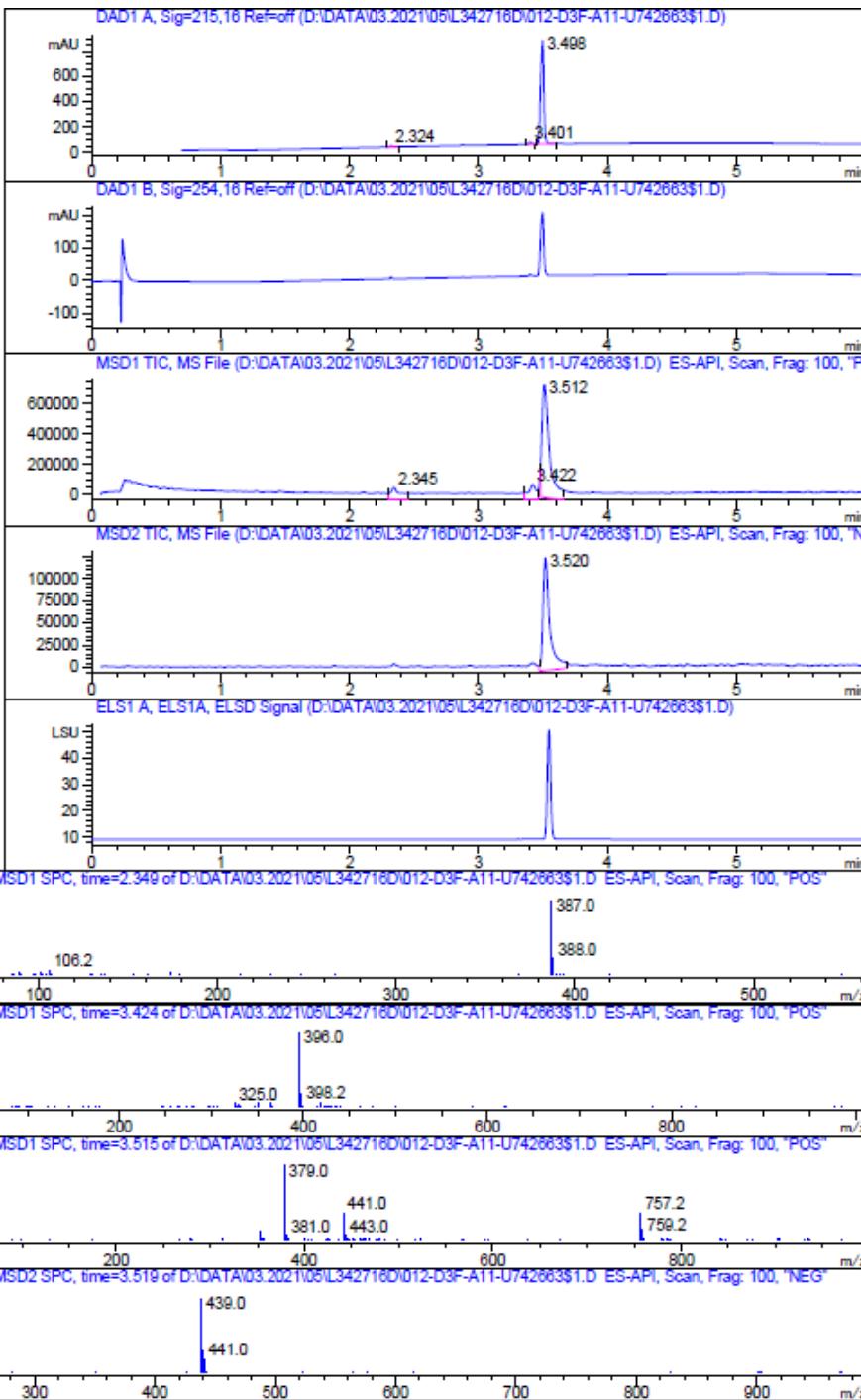
Ret\_Time: 3.498 min



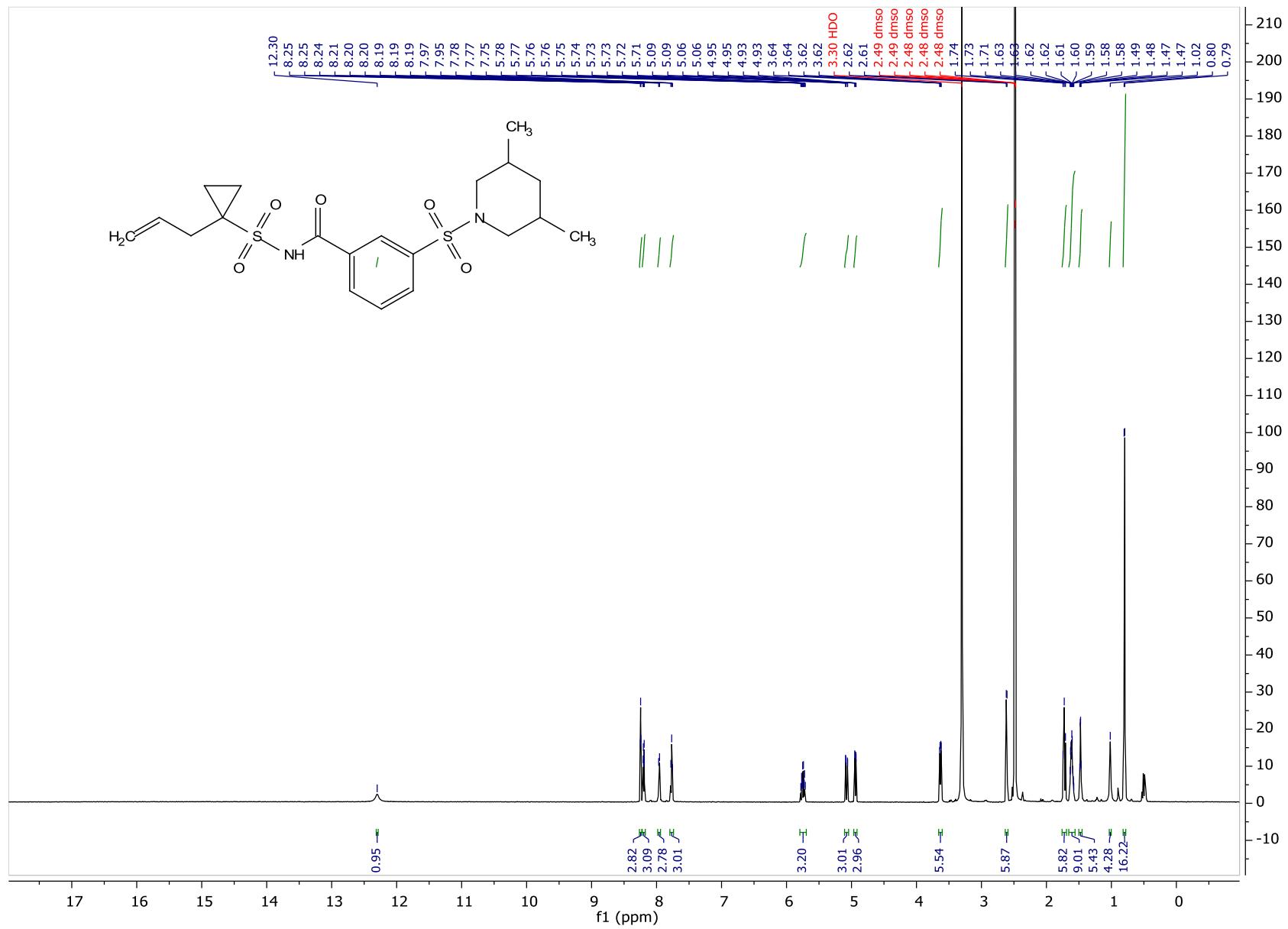
Mol Wt 440.58

Exact Mass 440.17

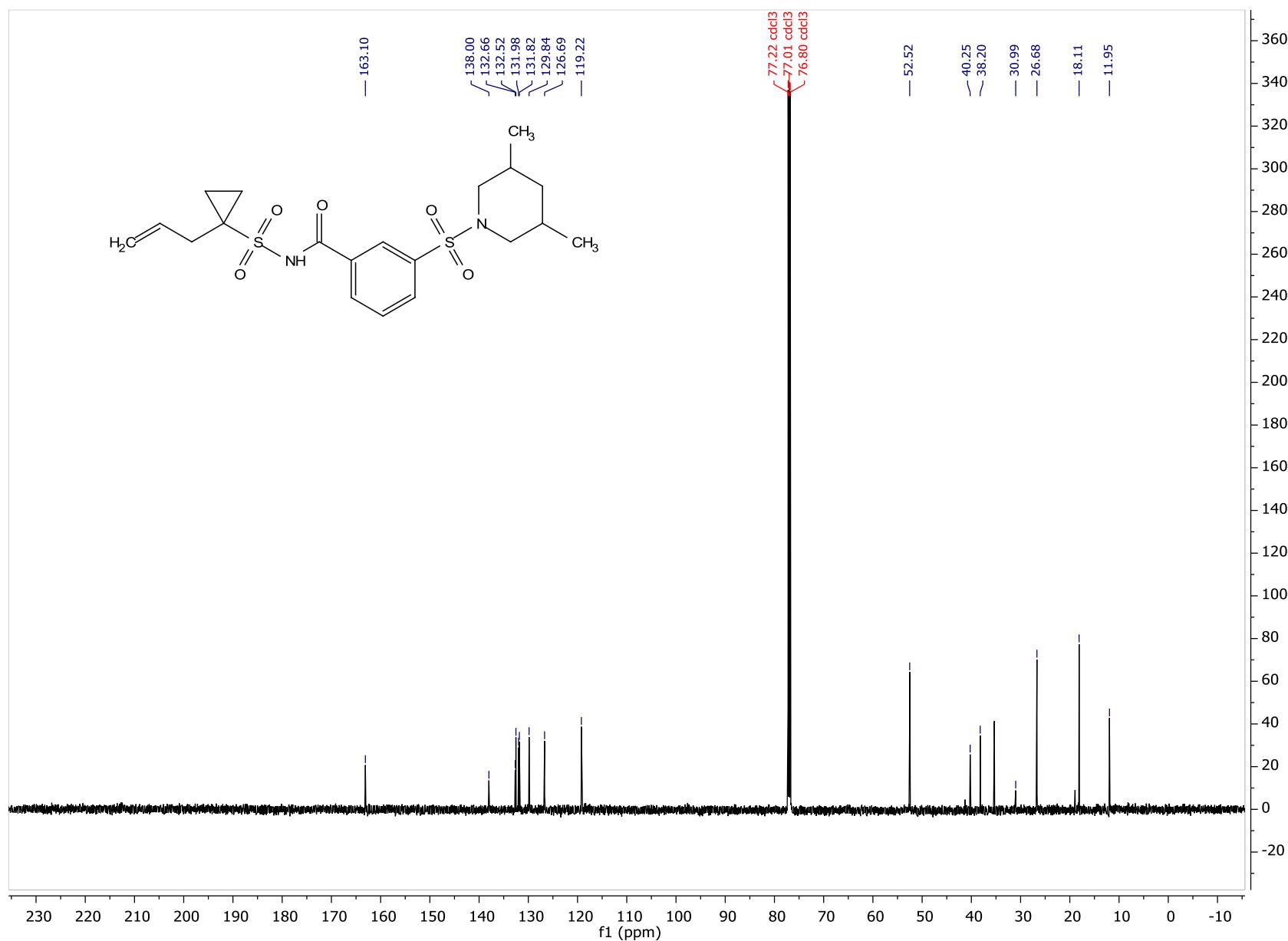
#	Time	Area%
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2	3.401	1.48
3	3.498	97.16



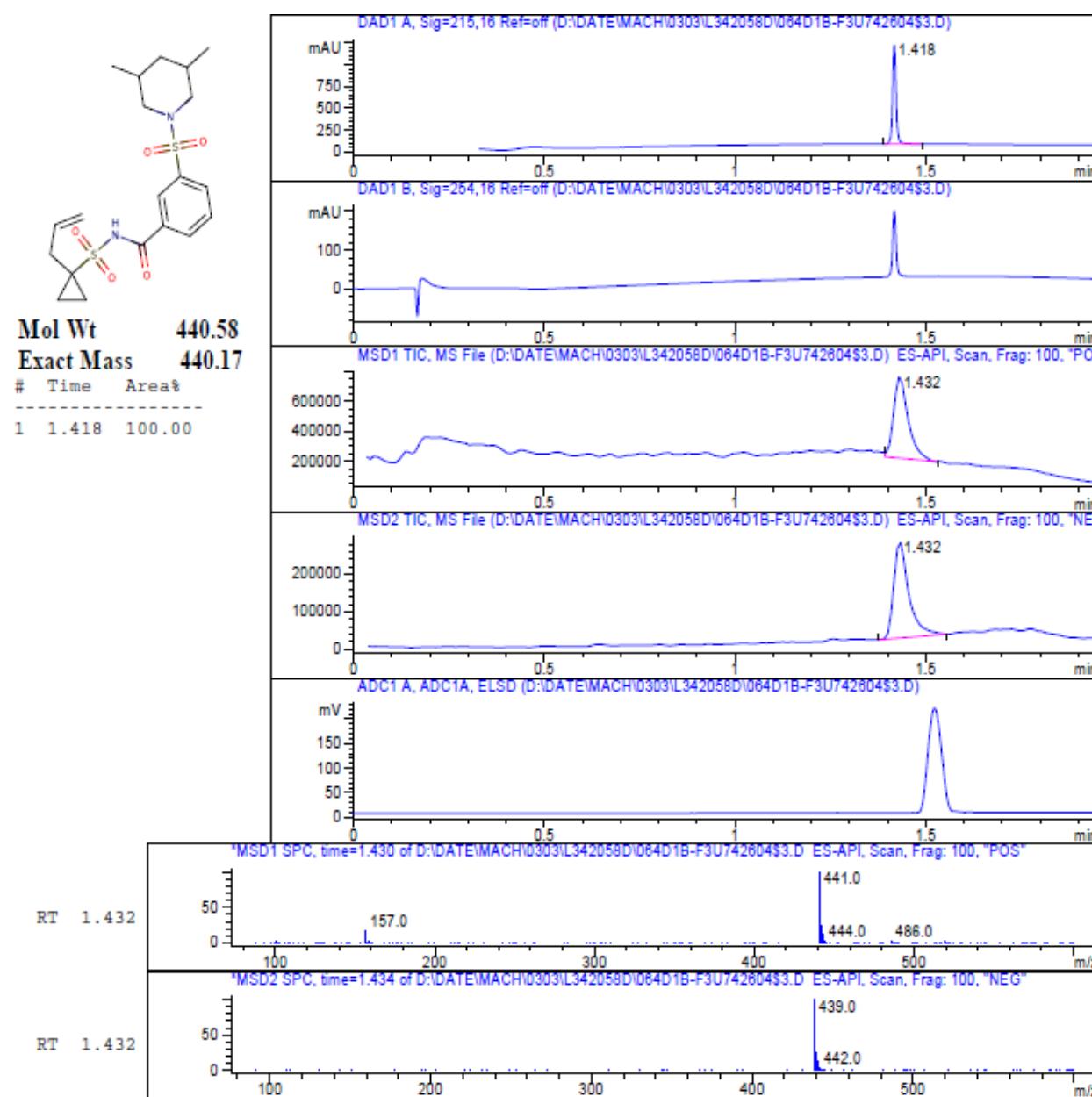
<sup>1</sup>H NMR spectrum of Z2175374182



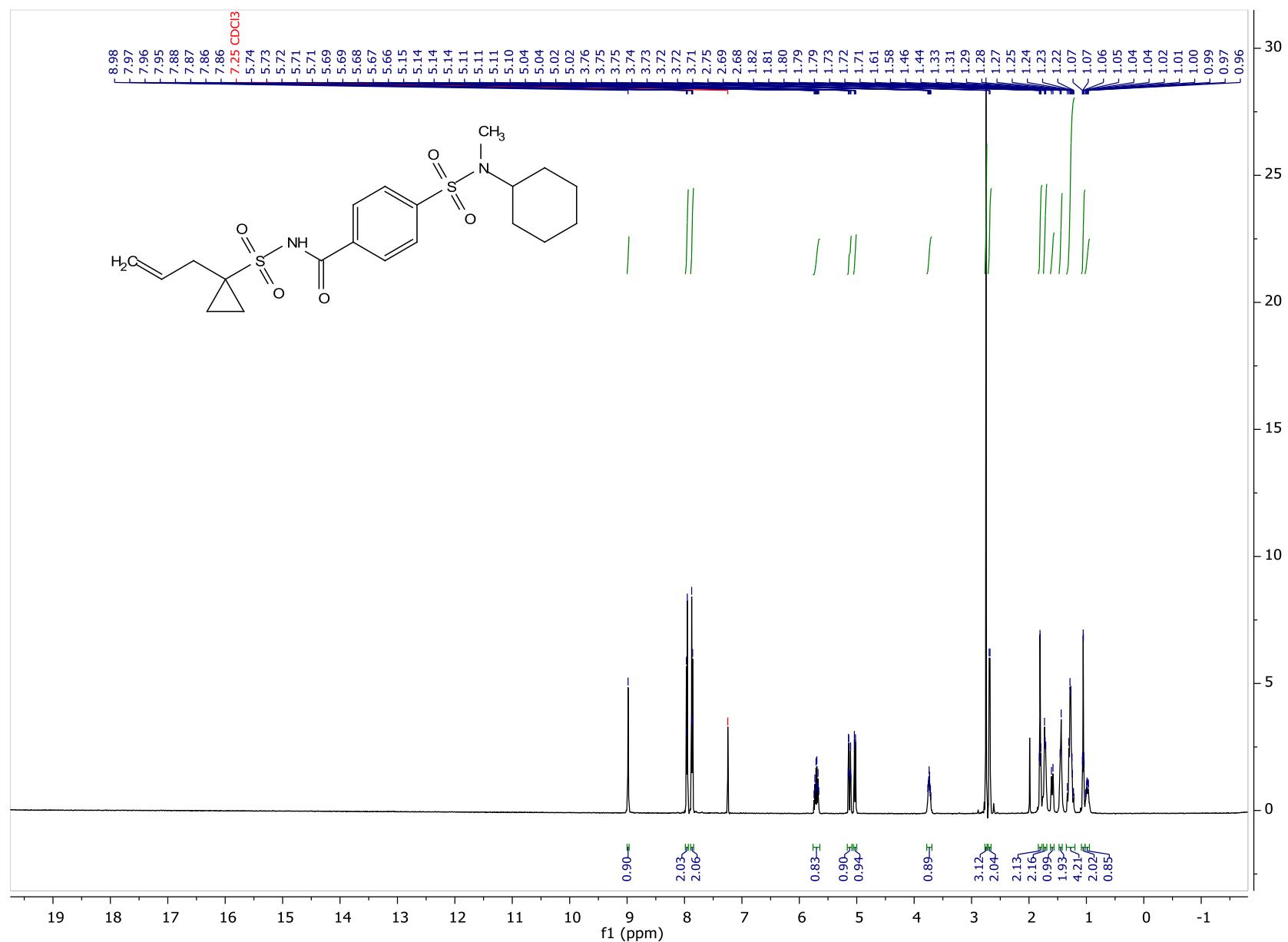
<sup>13</sup>C NMR spectrum of Z2175374182



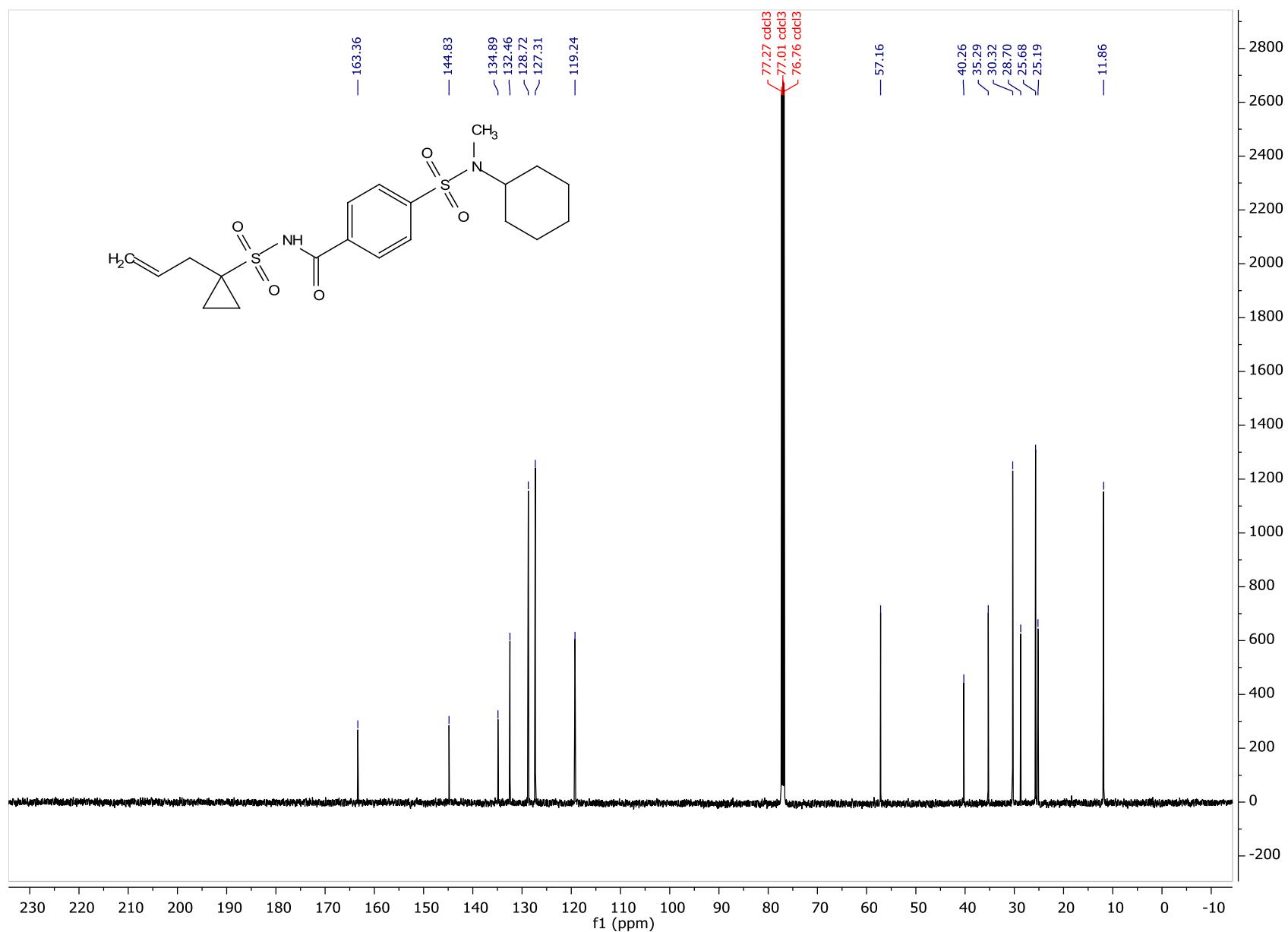
LC/MS spectrum of Z2175374182



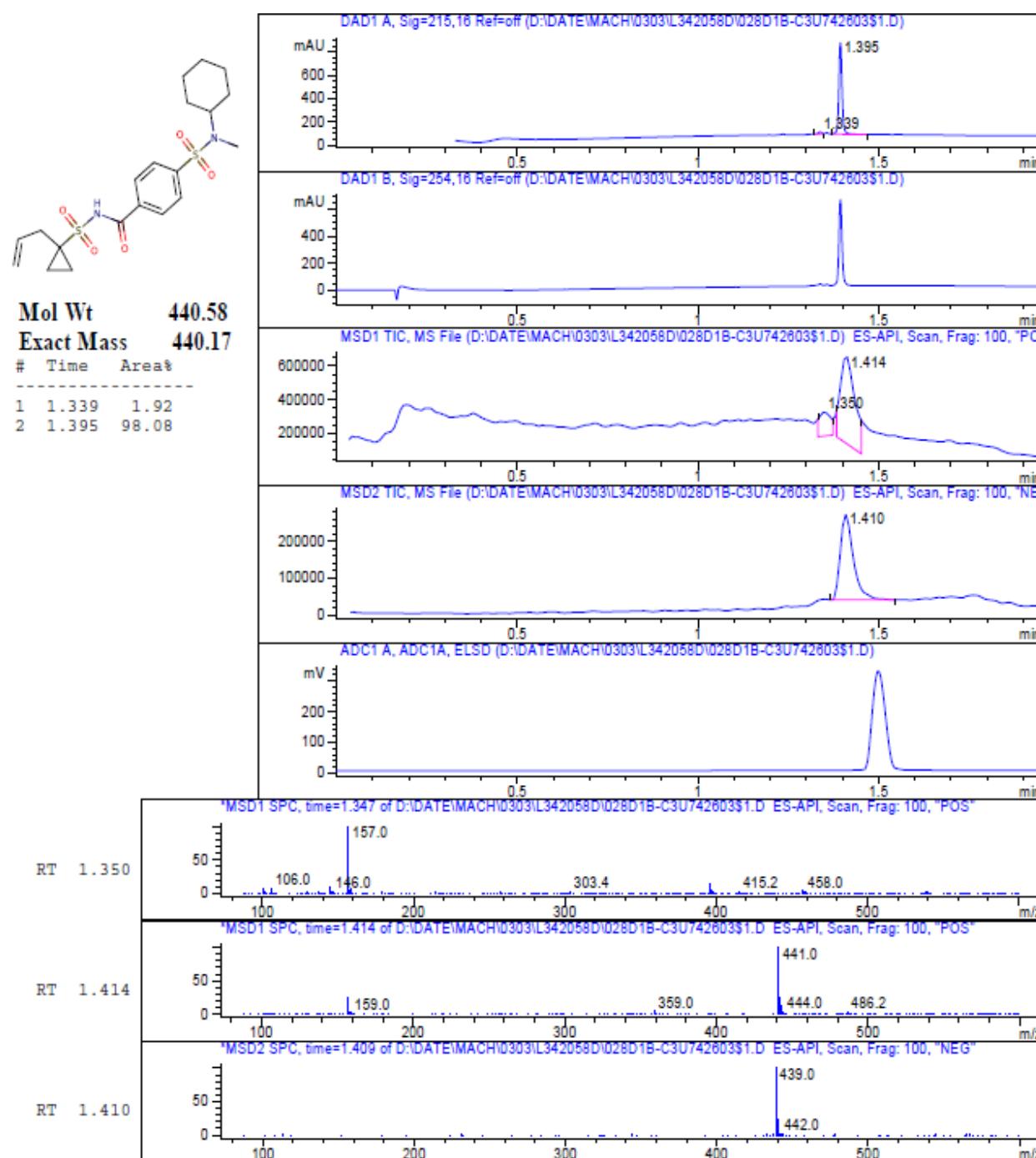
<sup>1</sup>H NMR spectrum of Z2175381372



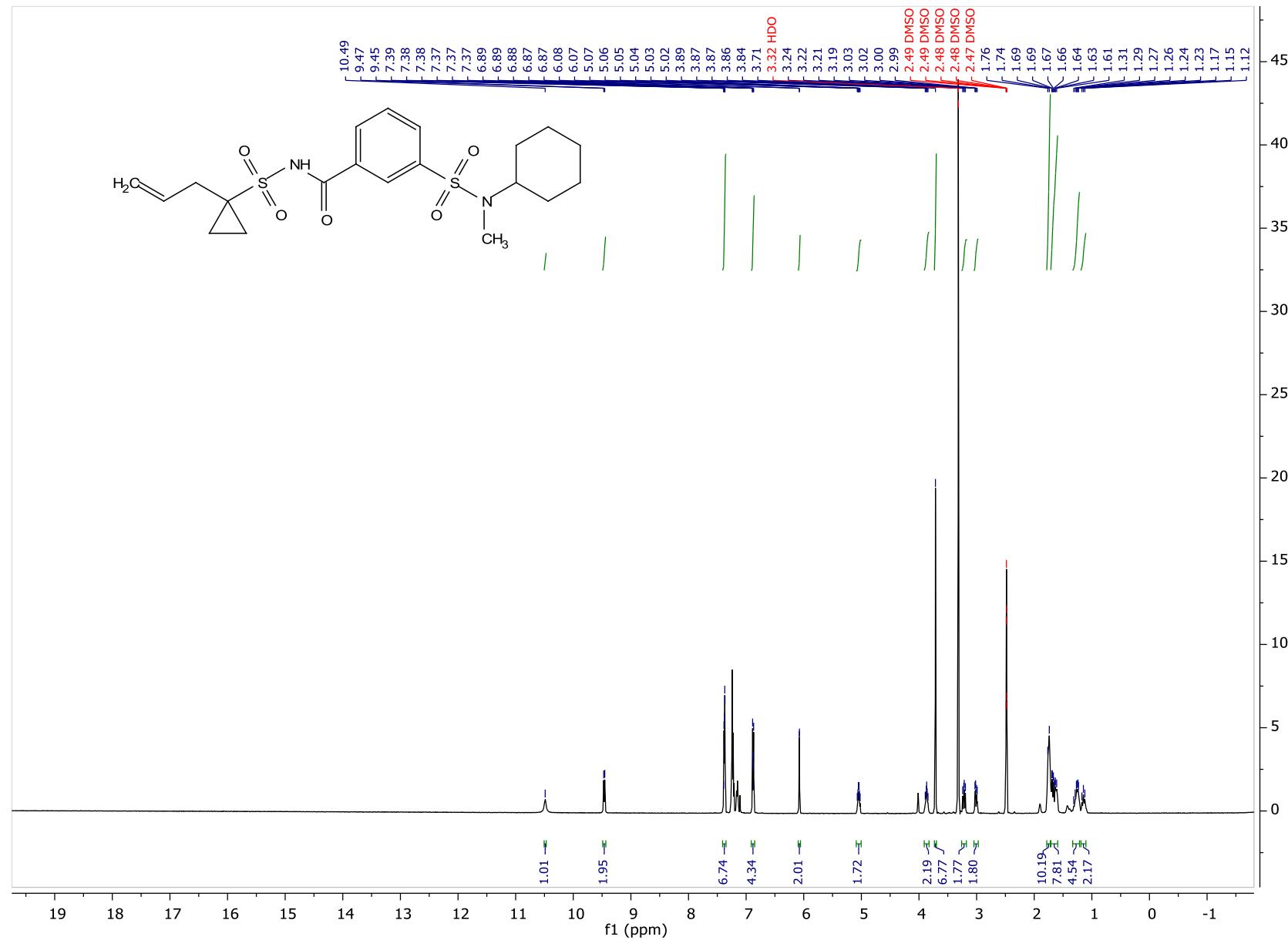
<sup>13</sup>C NMR spectrum of Z2175381372



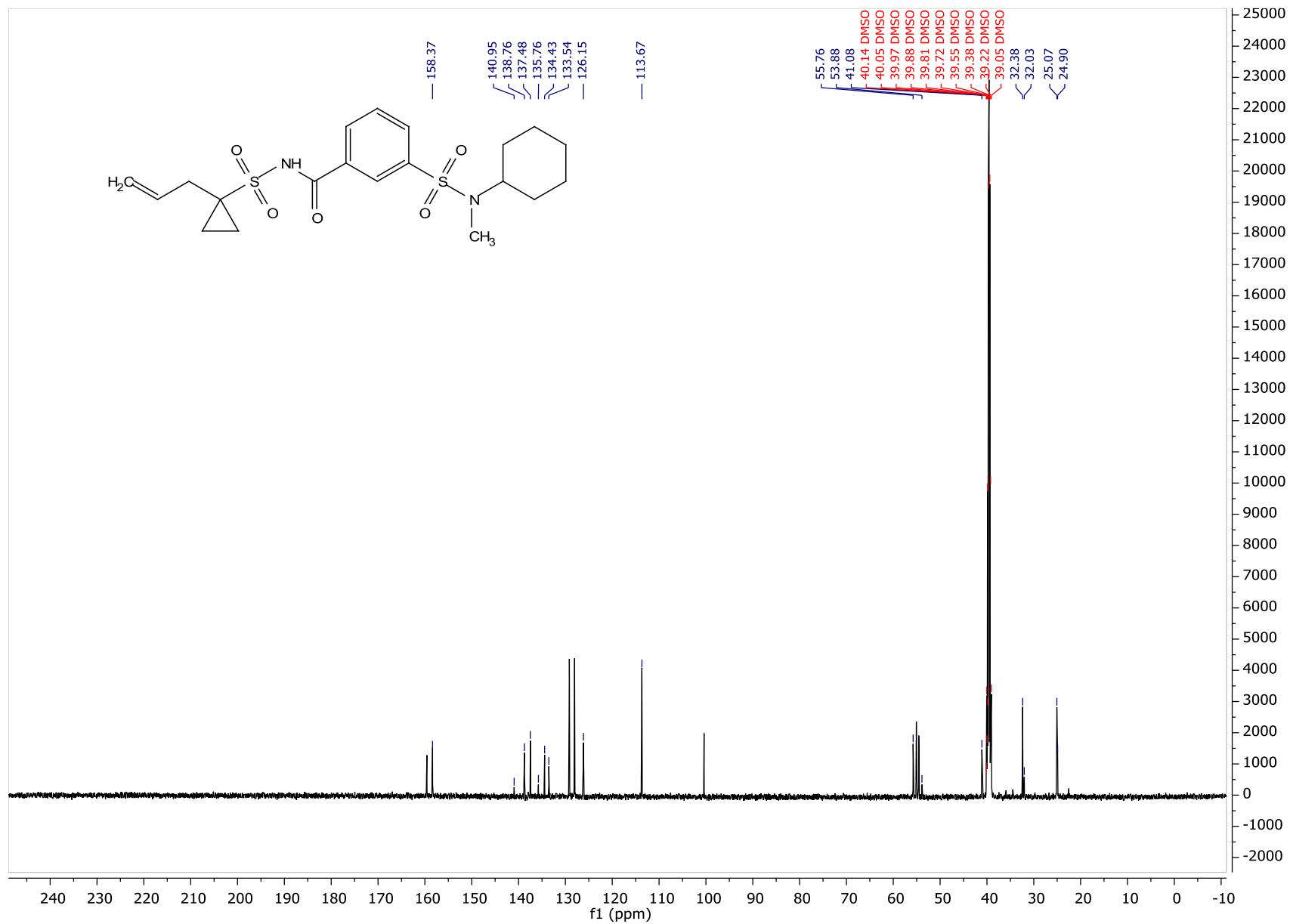
LC/MS spectrum of Z2175381372



<sup>1</sup>H NMR spectrum of Z2175381493

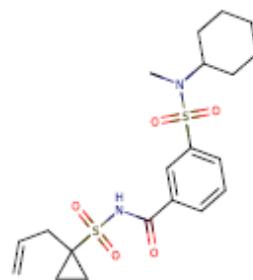


<sup>13</sup>C NMR spectrum of Z2175381493



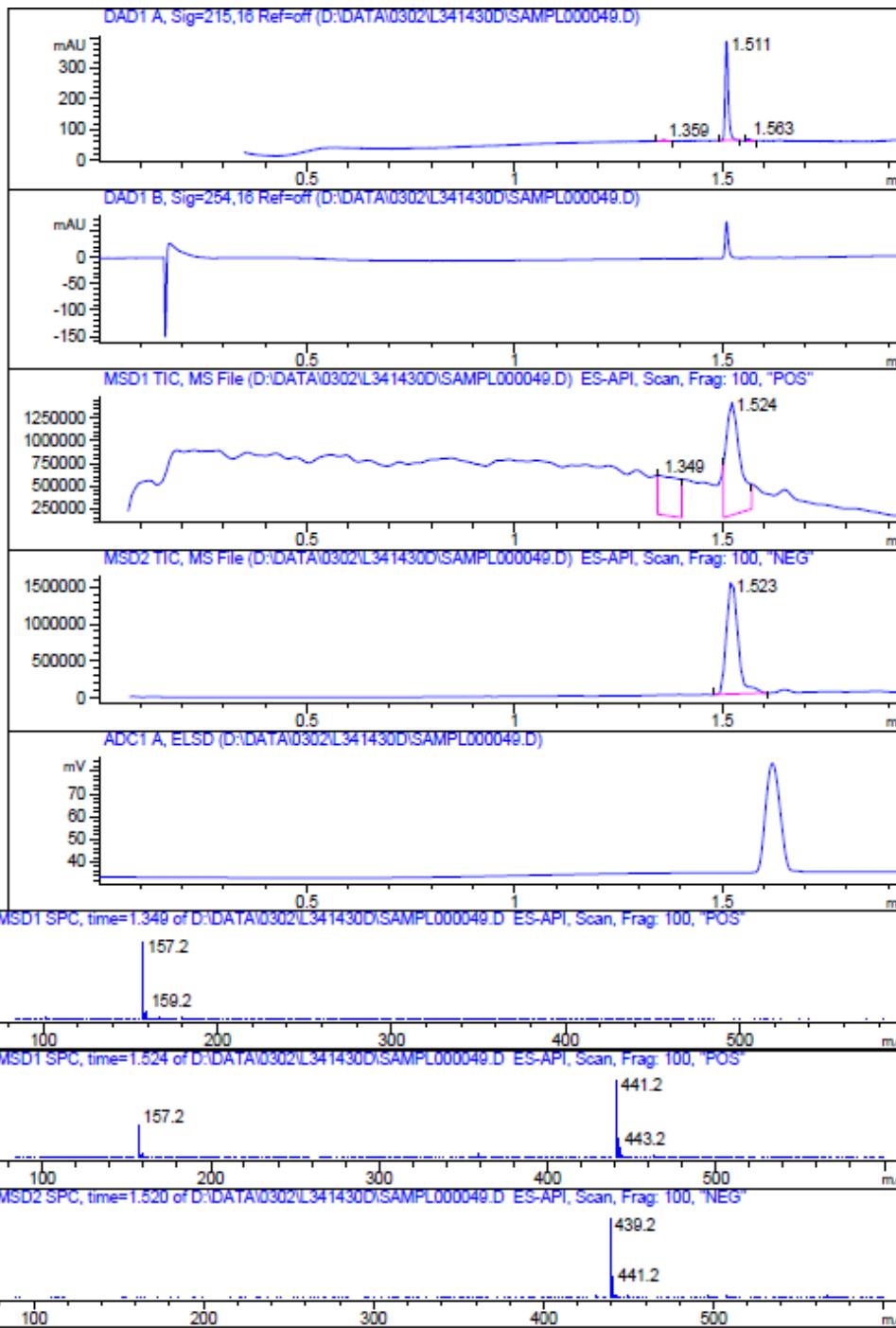
LC/MS spectrum of Z2175381493

Ret\_Time: 1.511 min

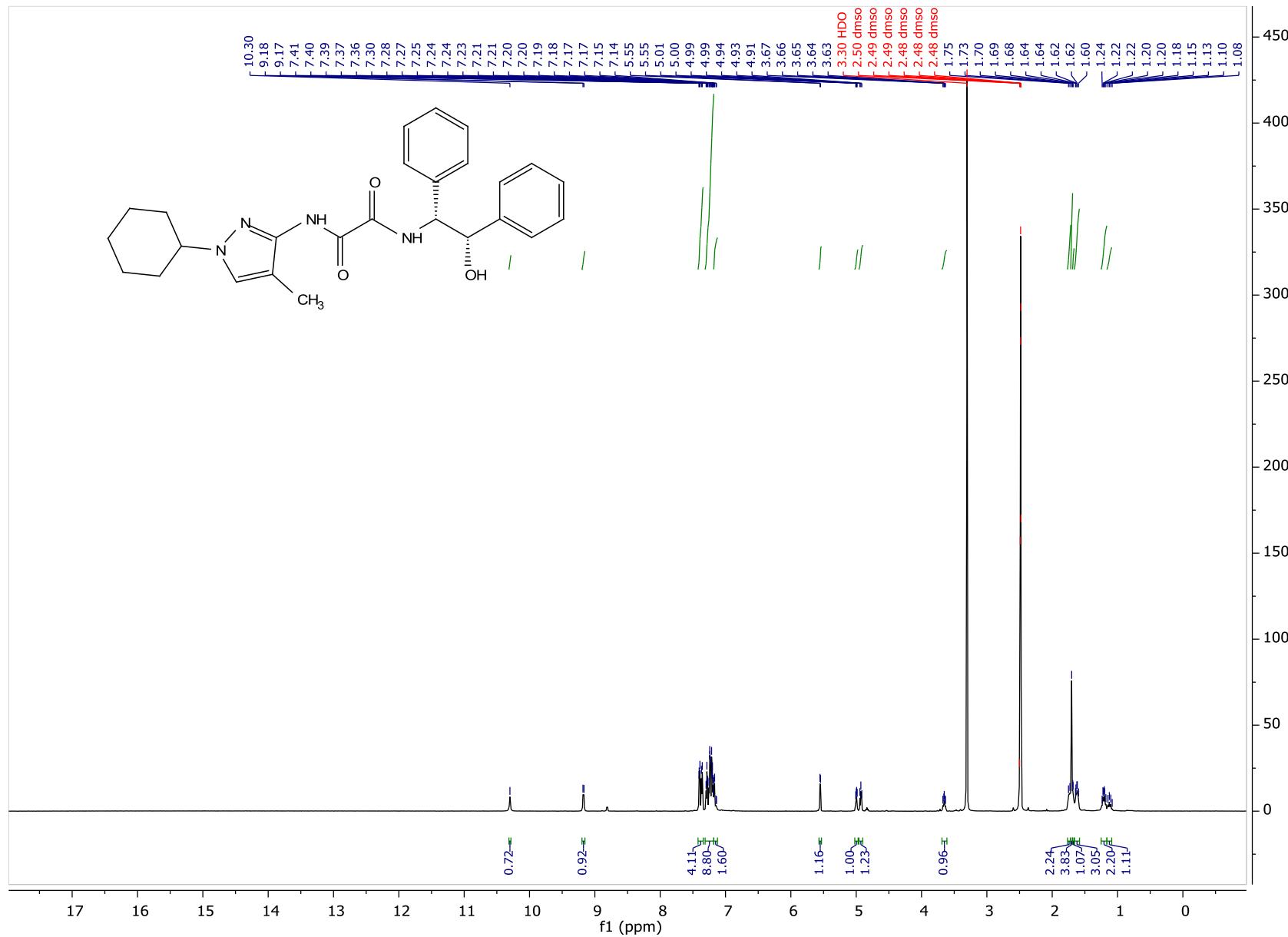


Mol Wt 440.58  
Exact Mass 440.17

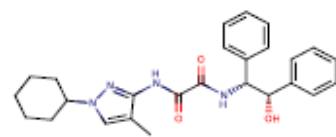
#	Time	Area%
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2	1.511	95.82
3	1.563	1.64



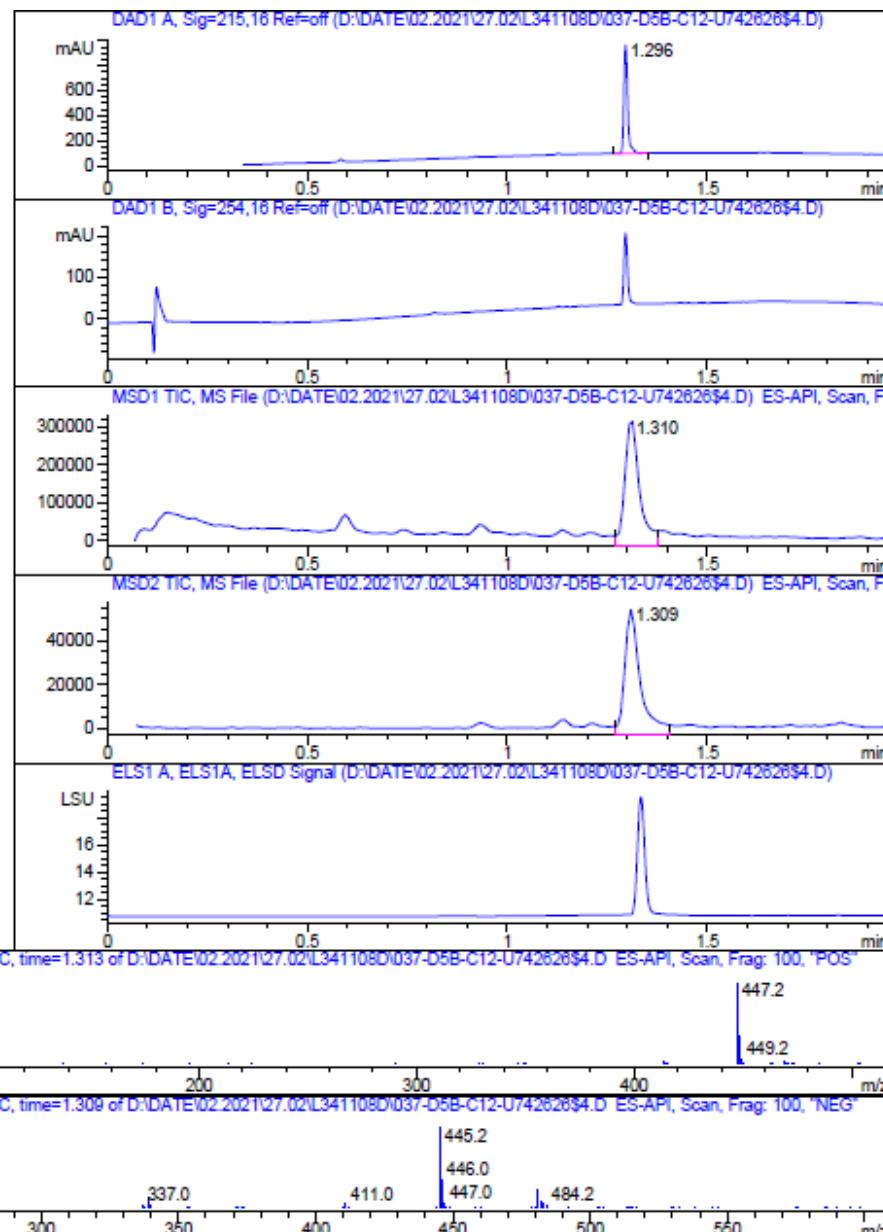
<sup>1</sup>H NMR spectrum of Z2221889954



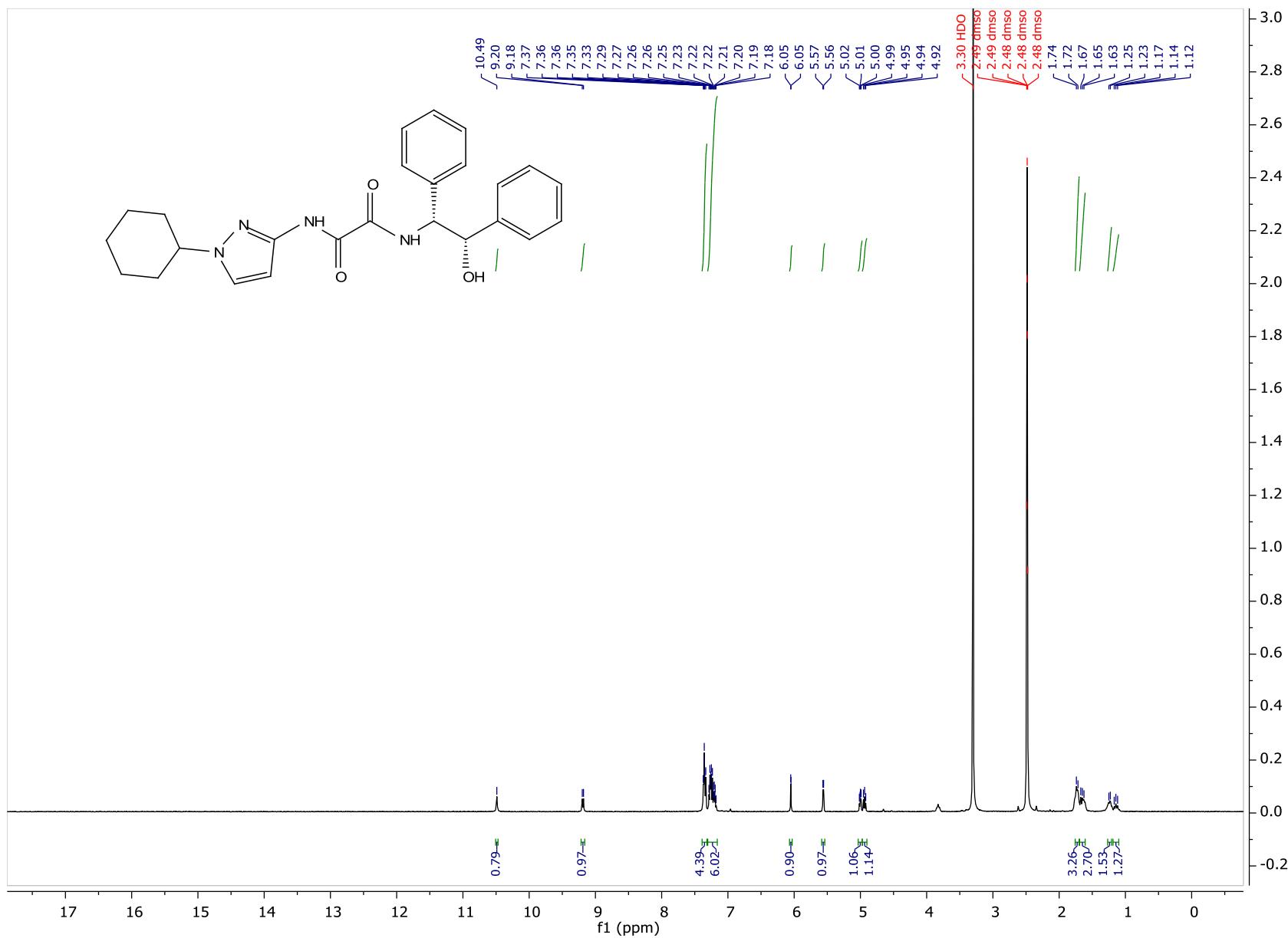
LC/MS spectrum of Z2221889954



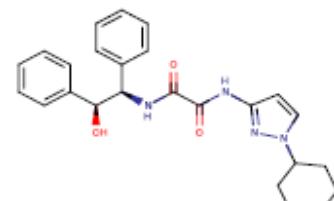
Mol Wt 446.54  
Exact Mass 446.27  
# Time Area%  
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1 1.296 100.00



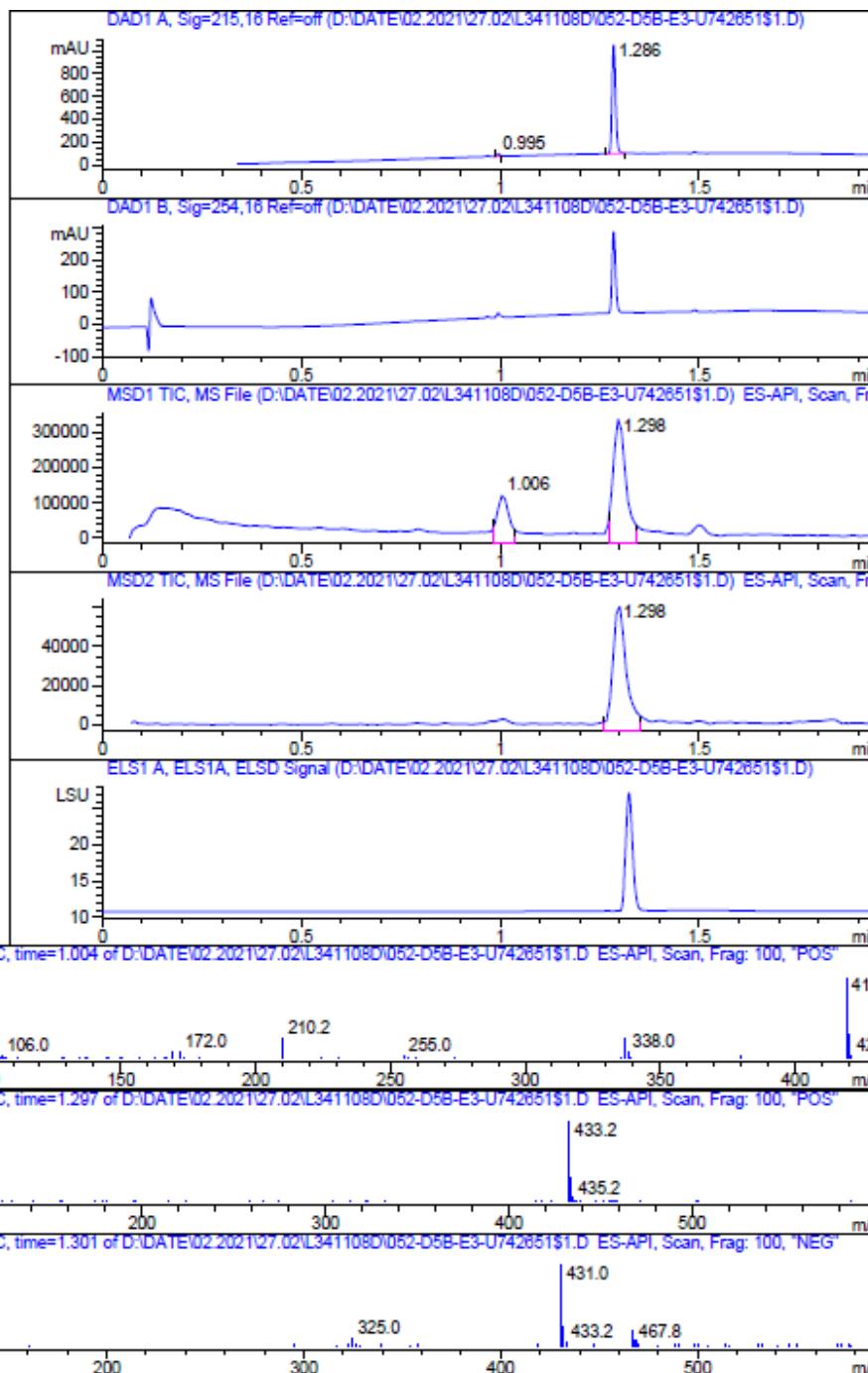
<sup>1</sup>H NMR spectrum of Z2221890363



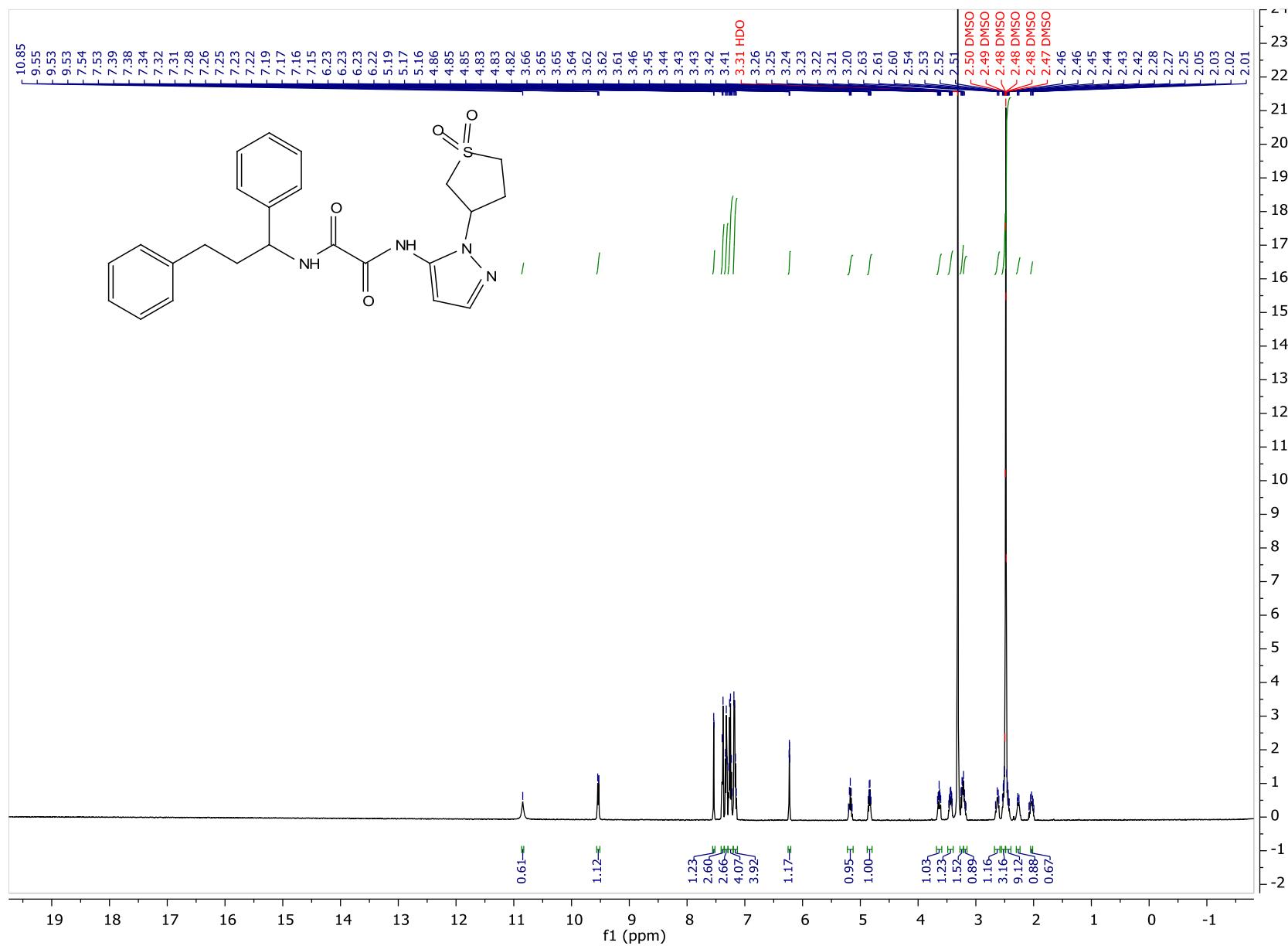
LC/MS spectrum of Z2221890363



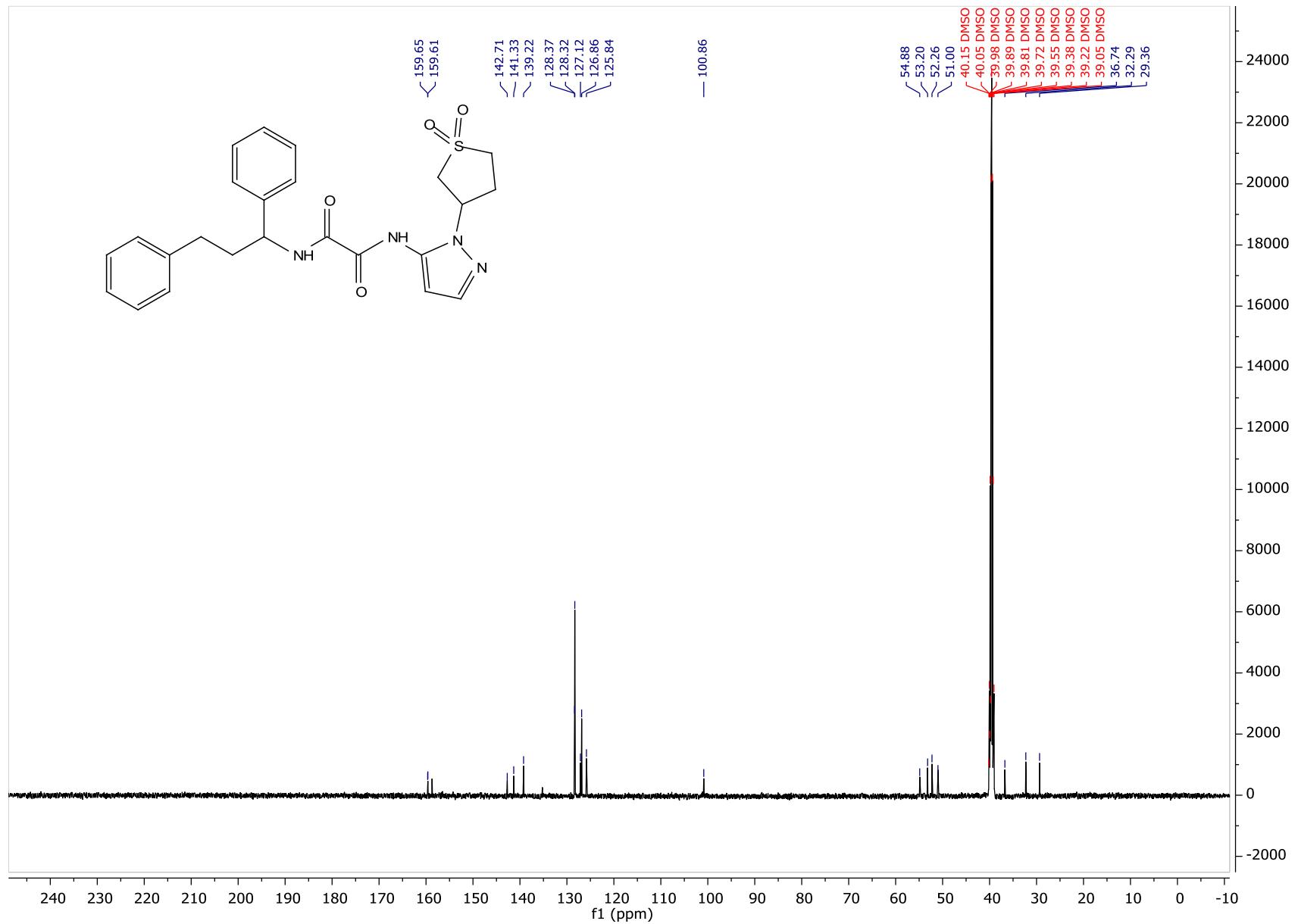
Mol Wt 432.52  
Exact Mass 432.25  
# Time Area%  
1 0.995 1.52  
2 1.286 98.48



<sup>1</sup>H NMR spectrum of Z4121492321

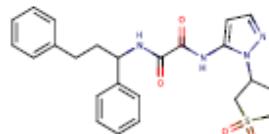


<sup>13</sup>C NMR spectrum of Z4121492321



LC/MS spectrum of Z4121492321

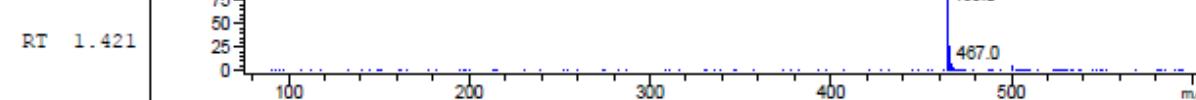
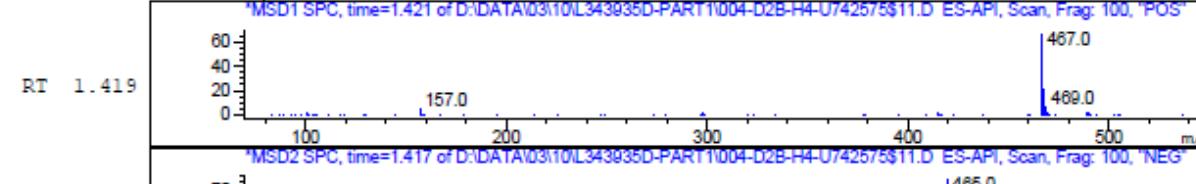
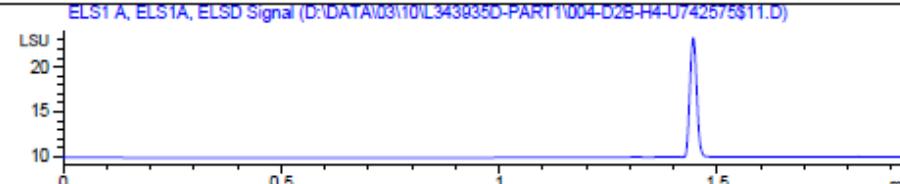
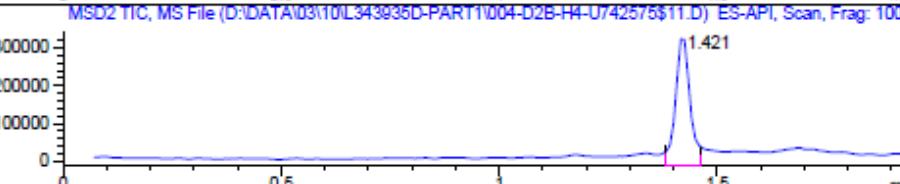
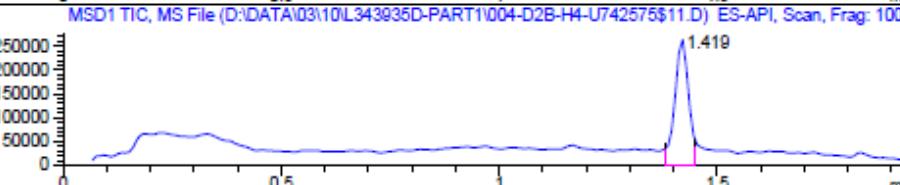
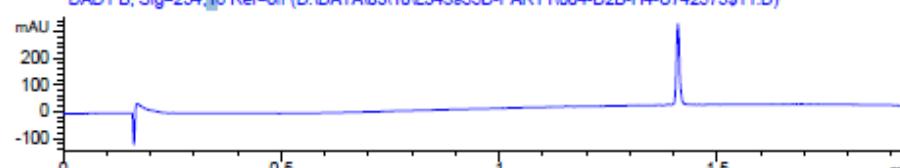
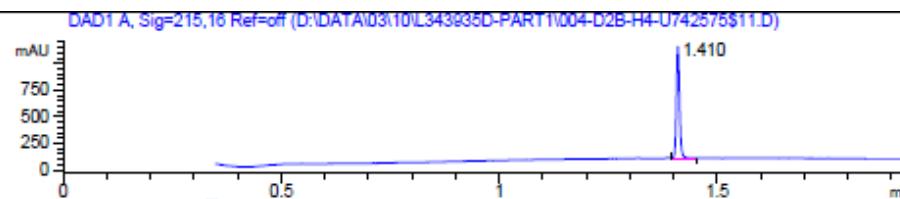
Ret\_Time: 1.410 min



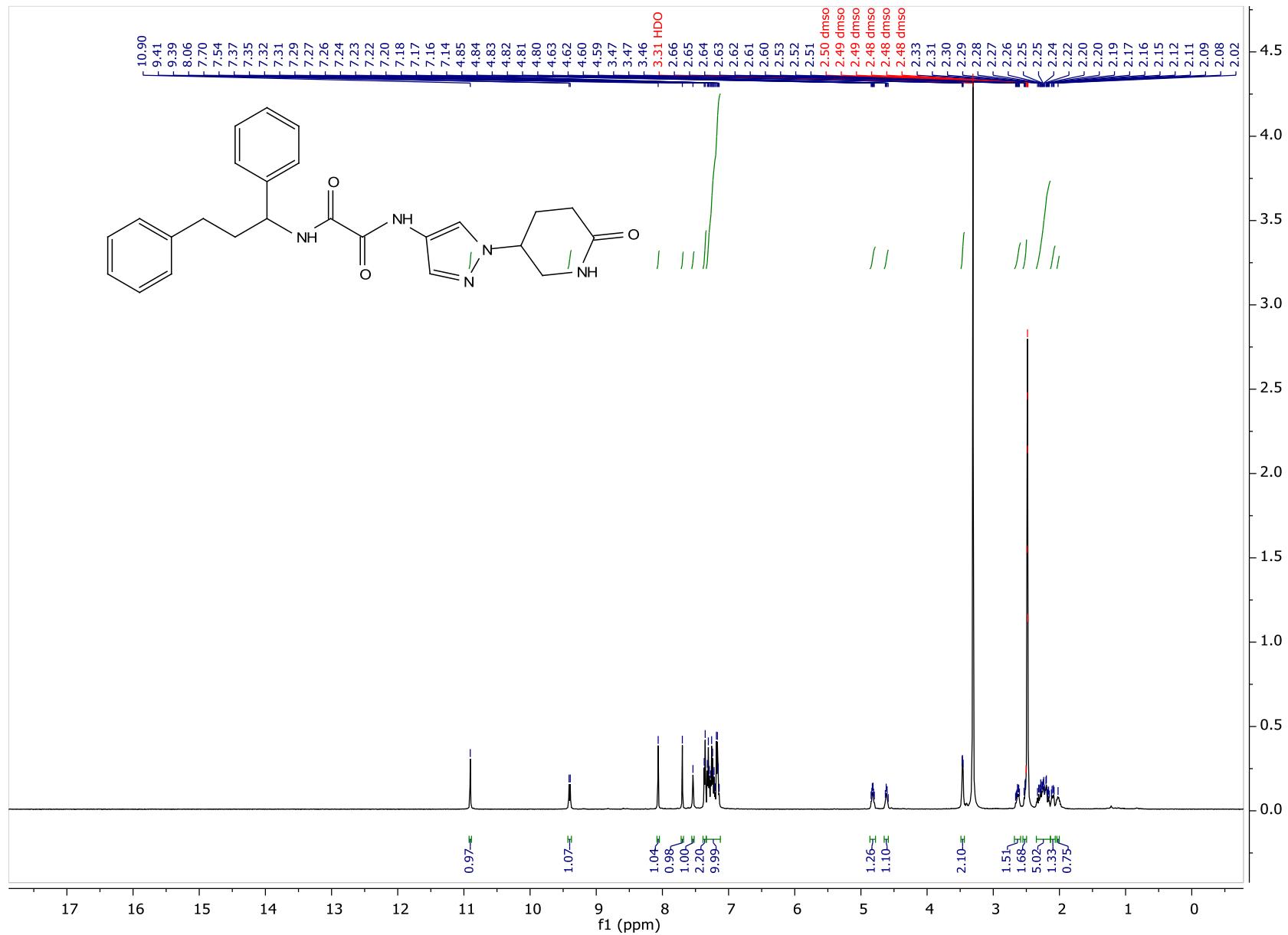
Mol Wt 466.55  
Exact Mass 466.19  
# Time Area%

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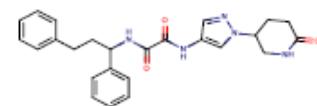
1 1.410 100.00



<sup>1</sup>H NMR spectrum of Z4121492356

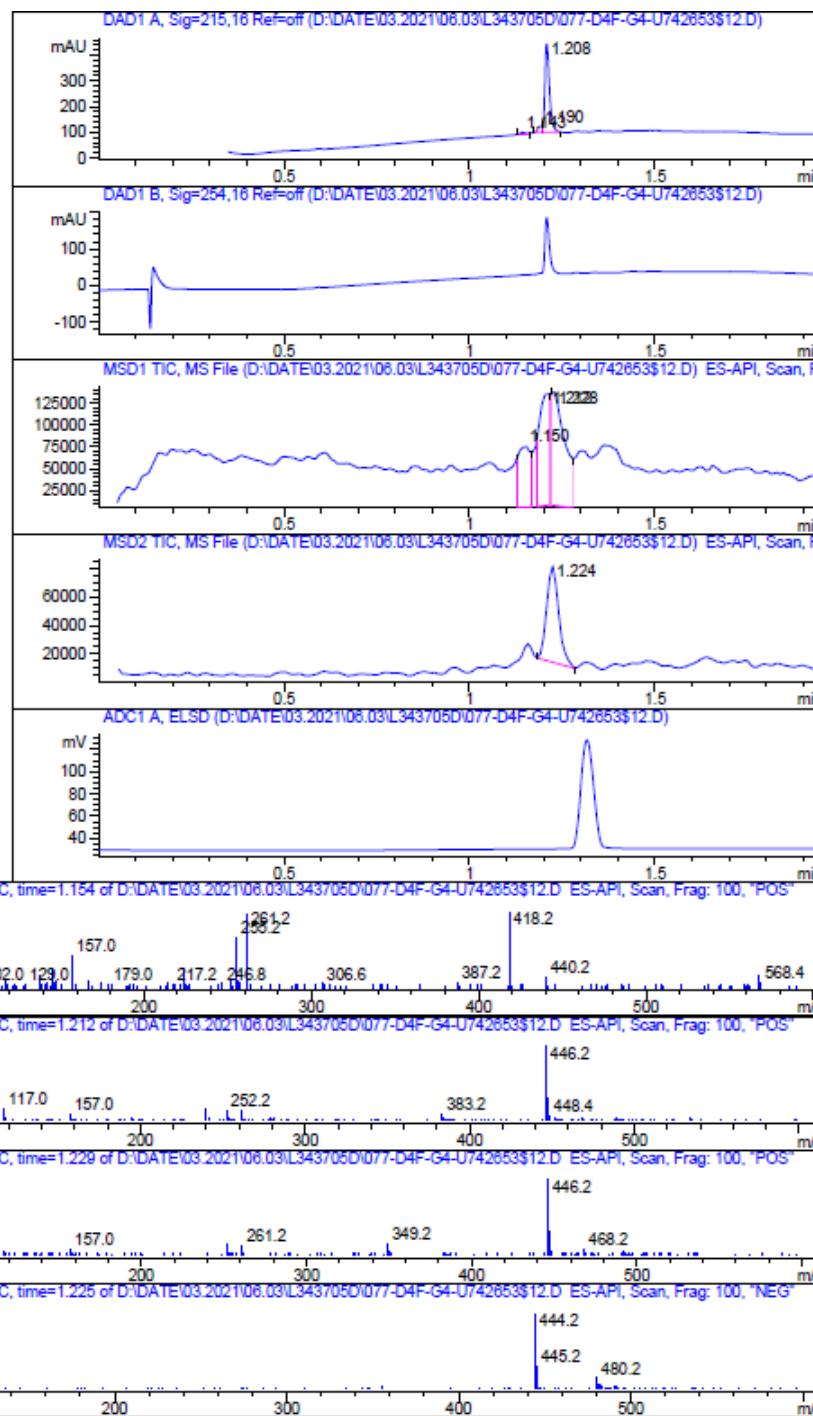


LC/MS spectrum of Z4121492356

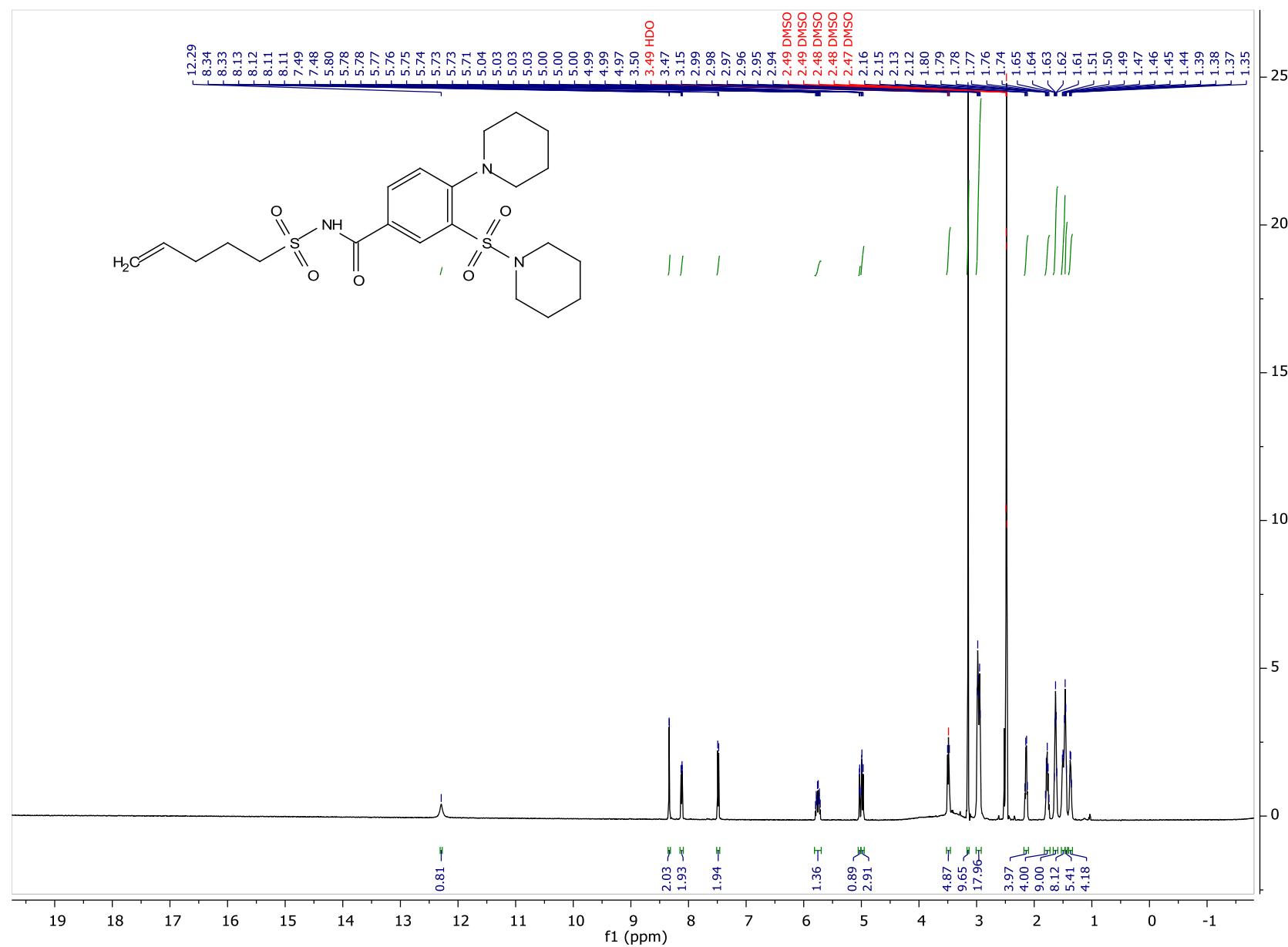


Mol Wt 445.51  
Exact Mass 445.24  
# Time Area%

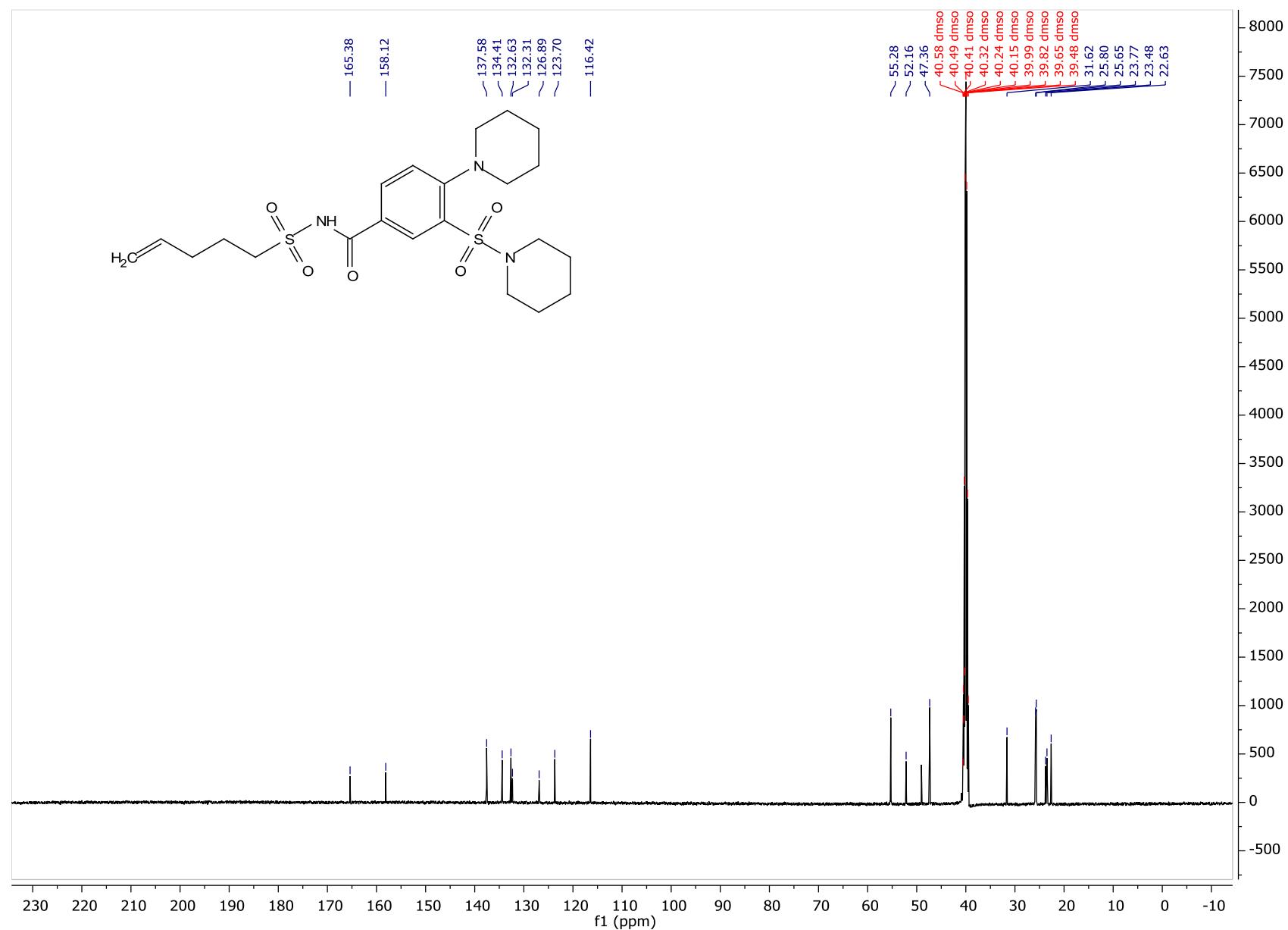
#	Time	Area%
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2	1.190	6.14
3	1.208	91.49



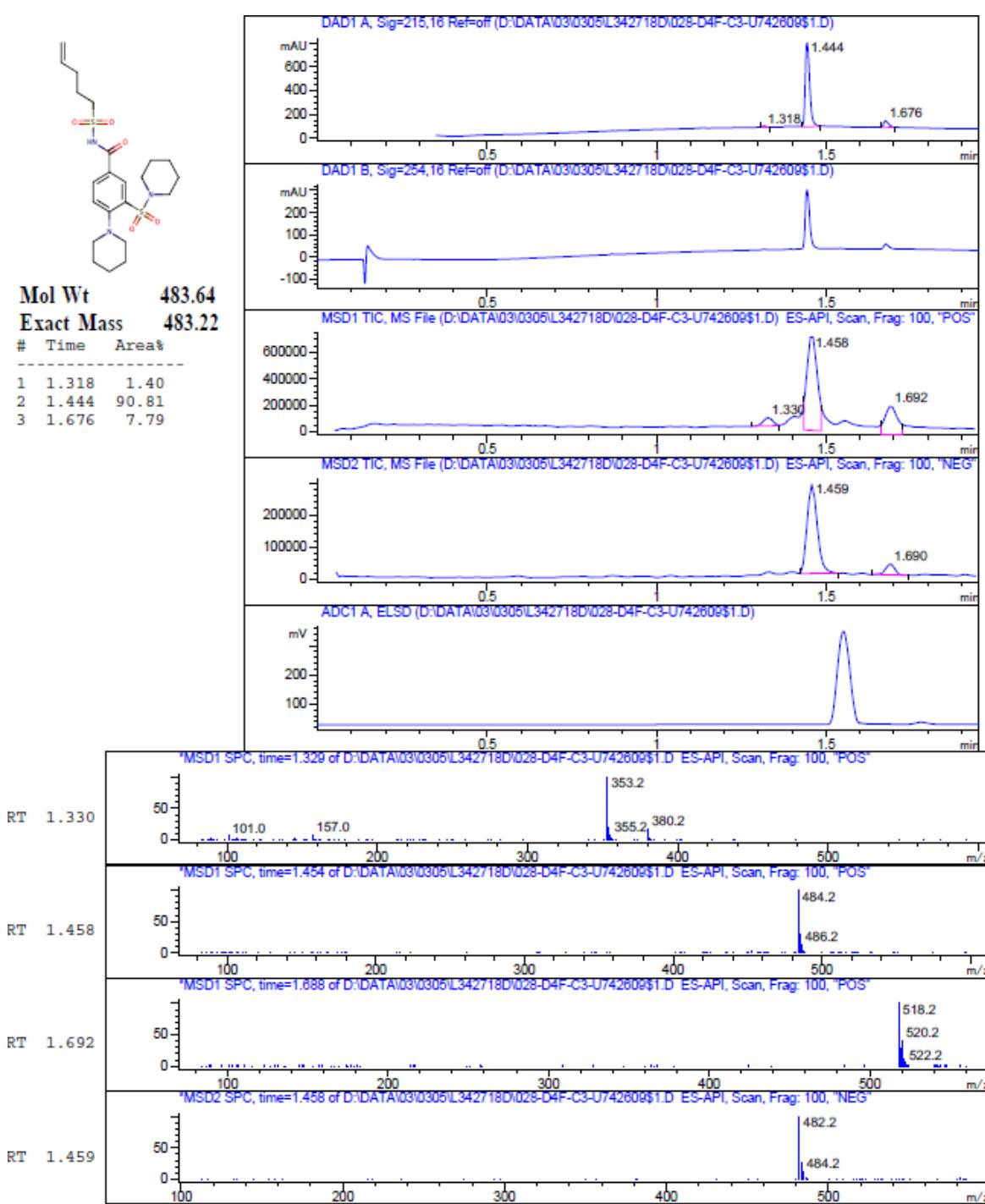
<sup>1</sup>H NMR spectrum of Z4886816116



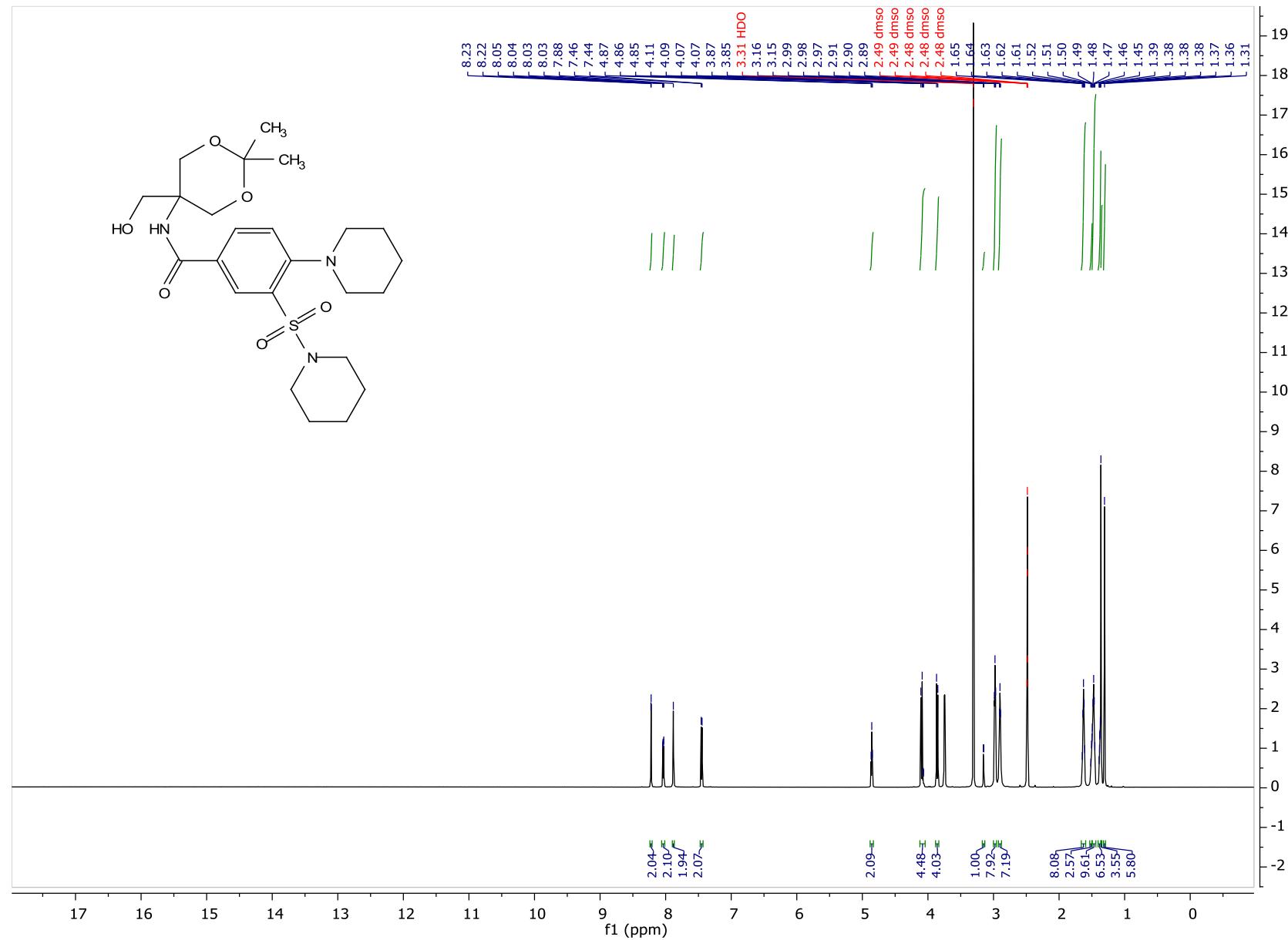
<sup>13</sup>C NMR spectrum of Z4886816116



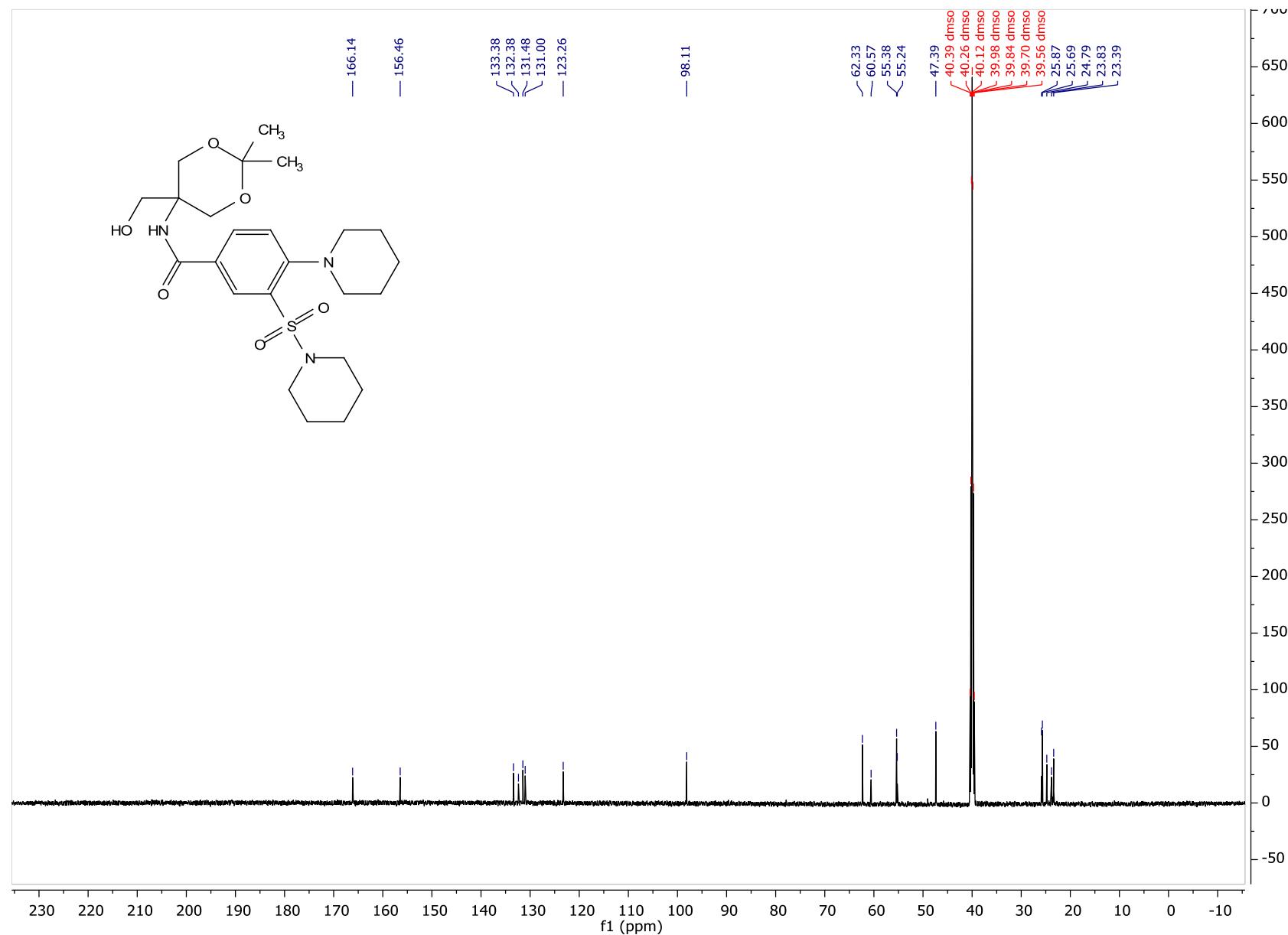
LC/MS spectrum of Z4886816116



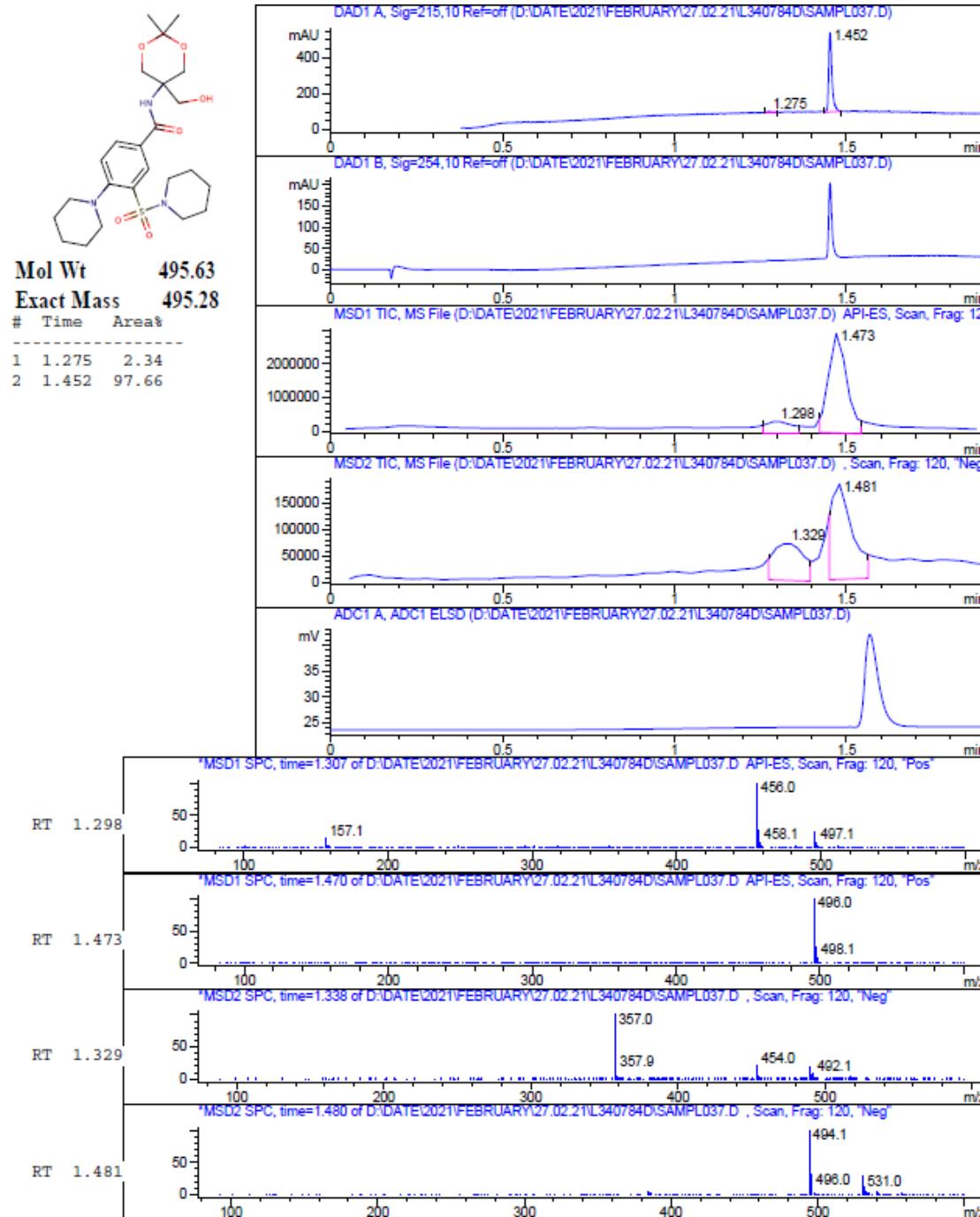
<sup>1</sup>H NMR spectrum of Z4886816119



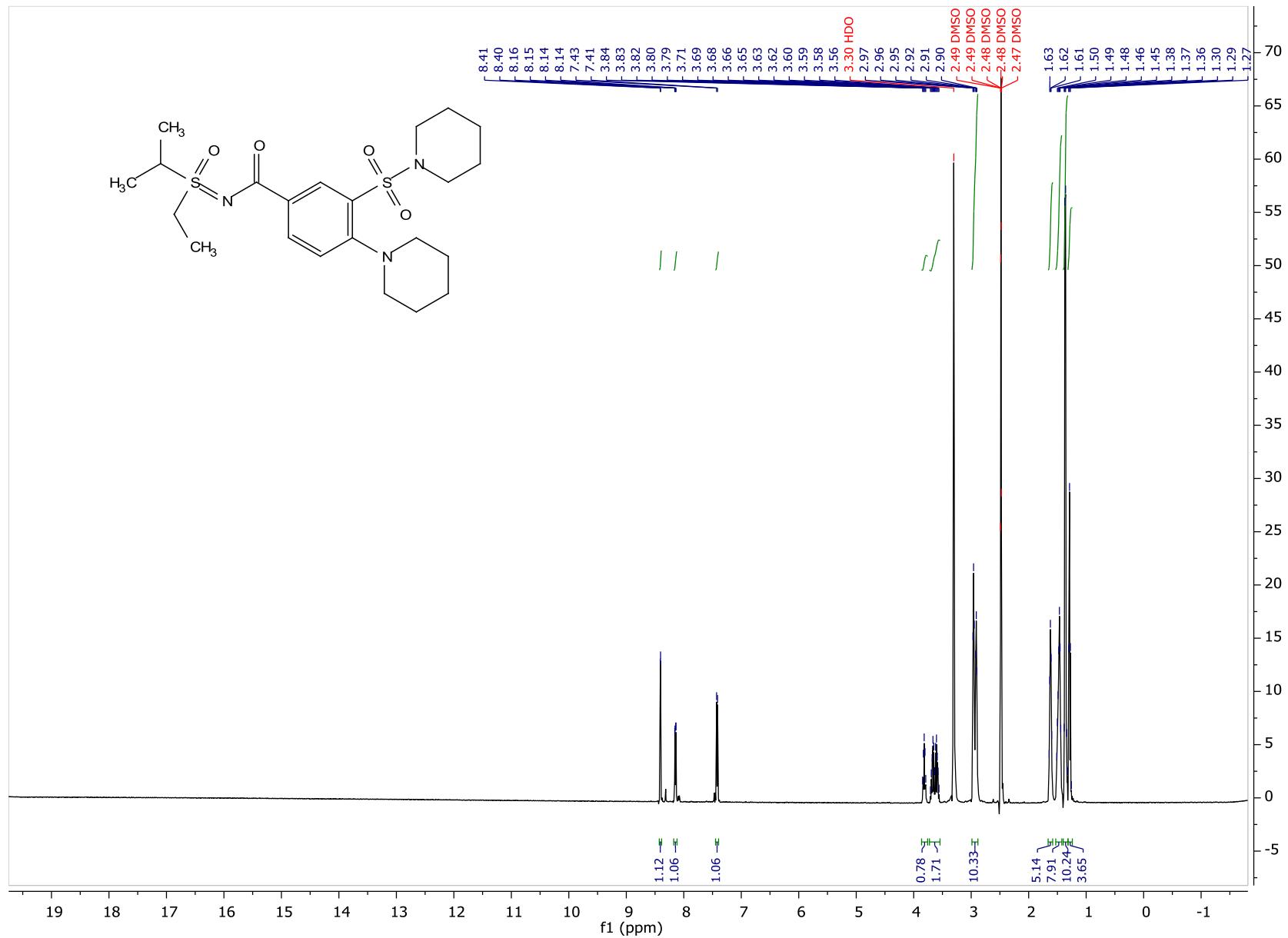
<sup>13</sup>C NMR spectrum of Z4886816119



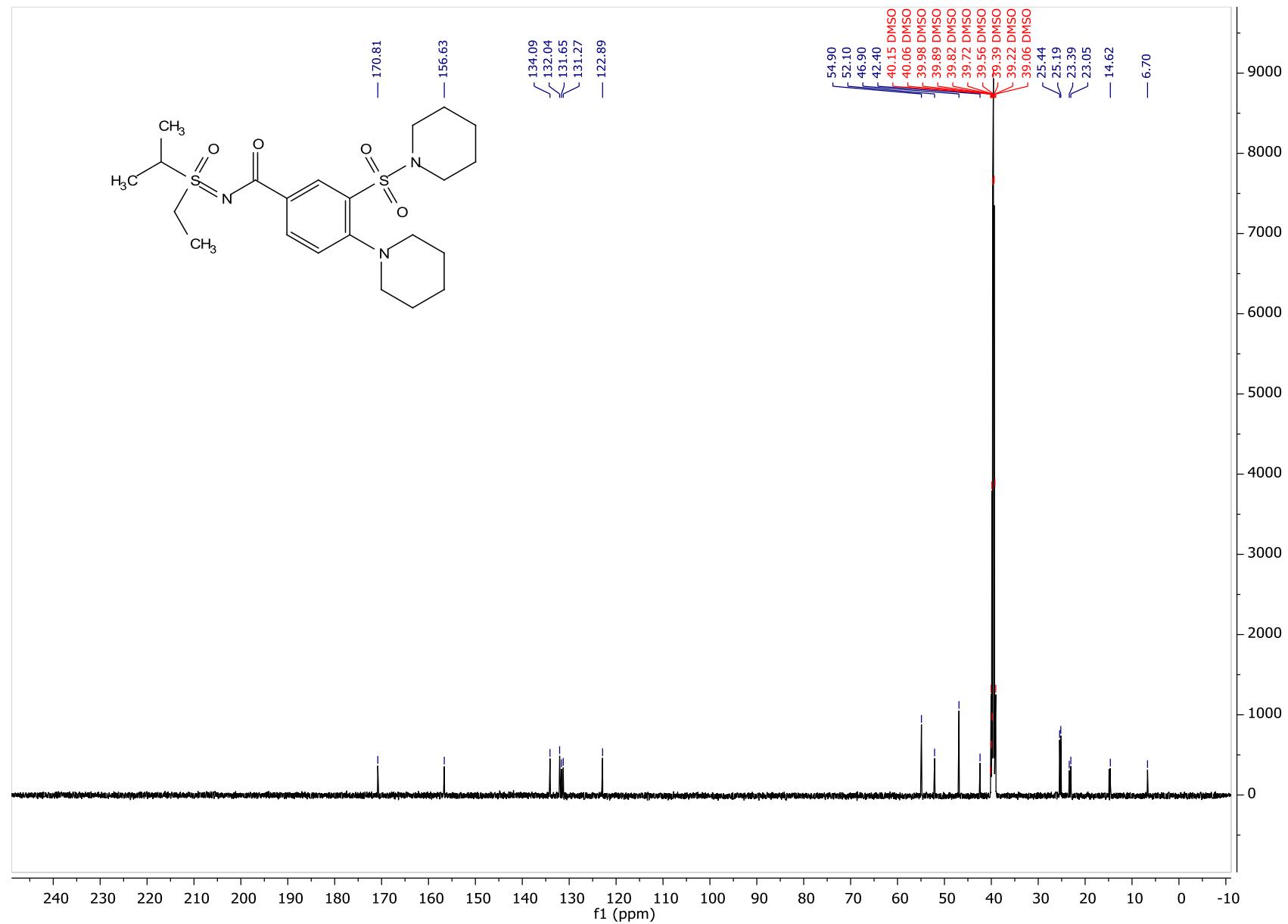
LC/MS spectrum of Z4886816119



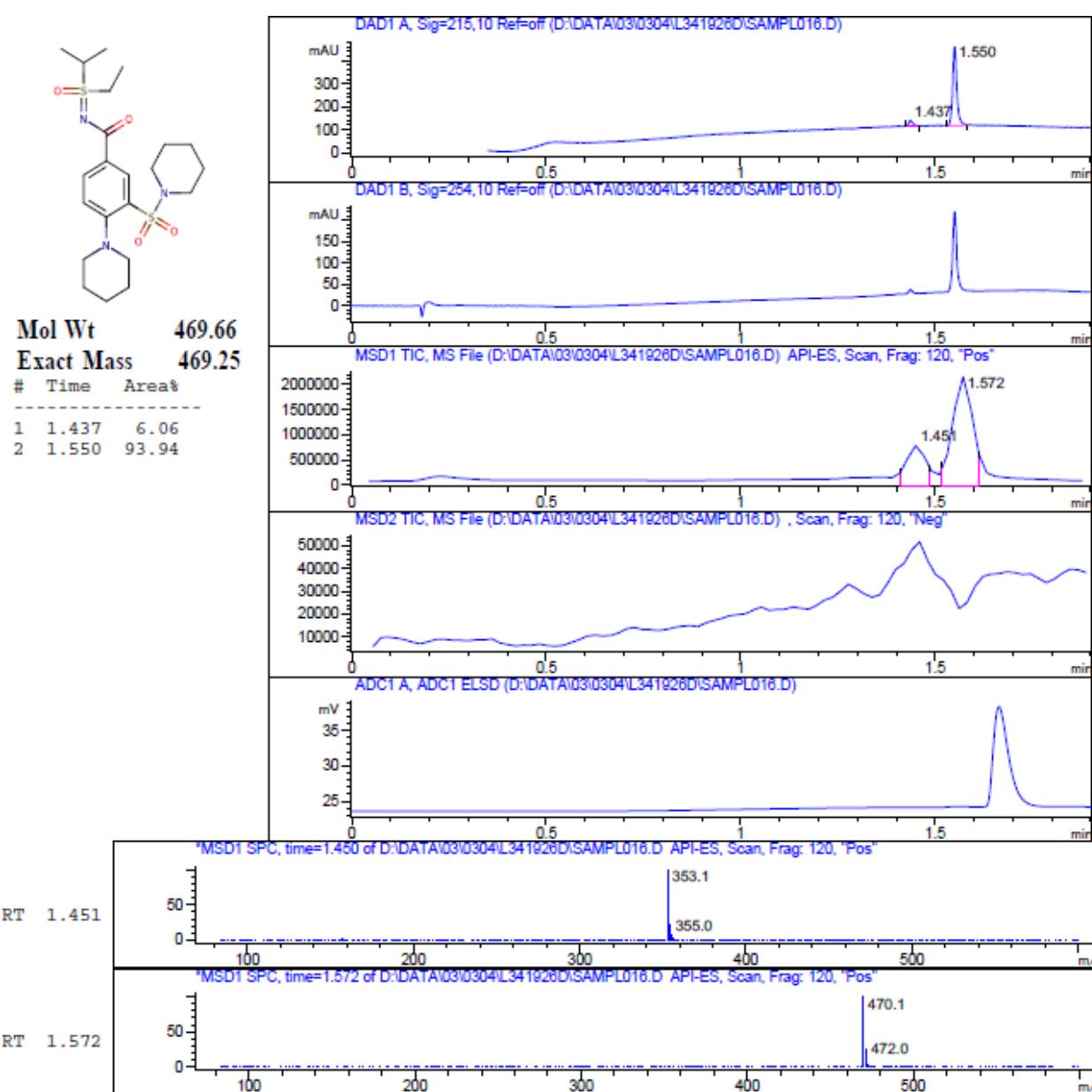
## <sup>1</sup>H NMR spectrum of Z4886816121



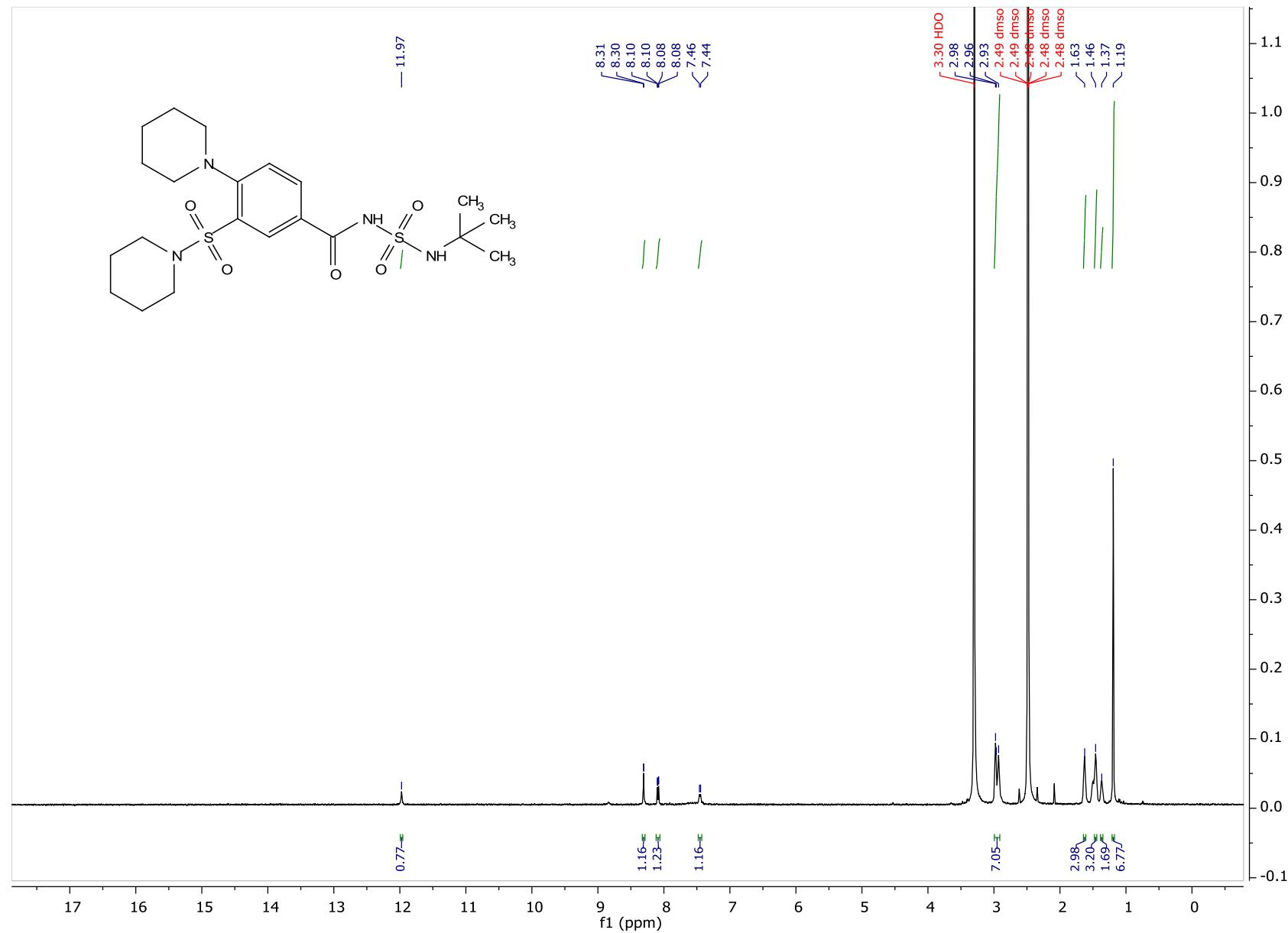
<sup>13</sup>C NMR spectrum of Z4886816121



LC/MS spectrum of Z4886816121

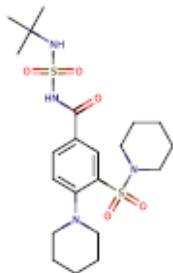


<sup>1</sup>H NMR spectrum of Z4886816128

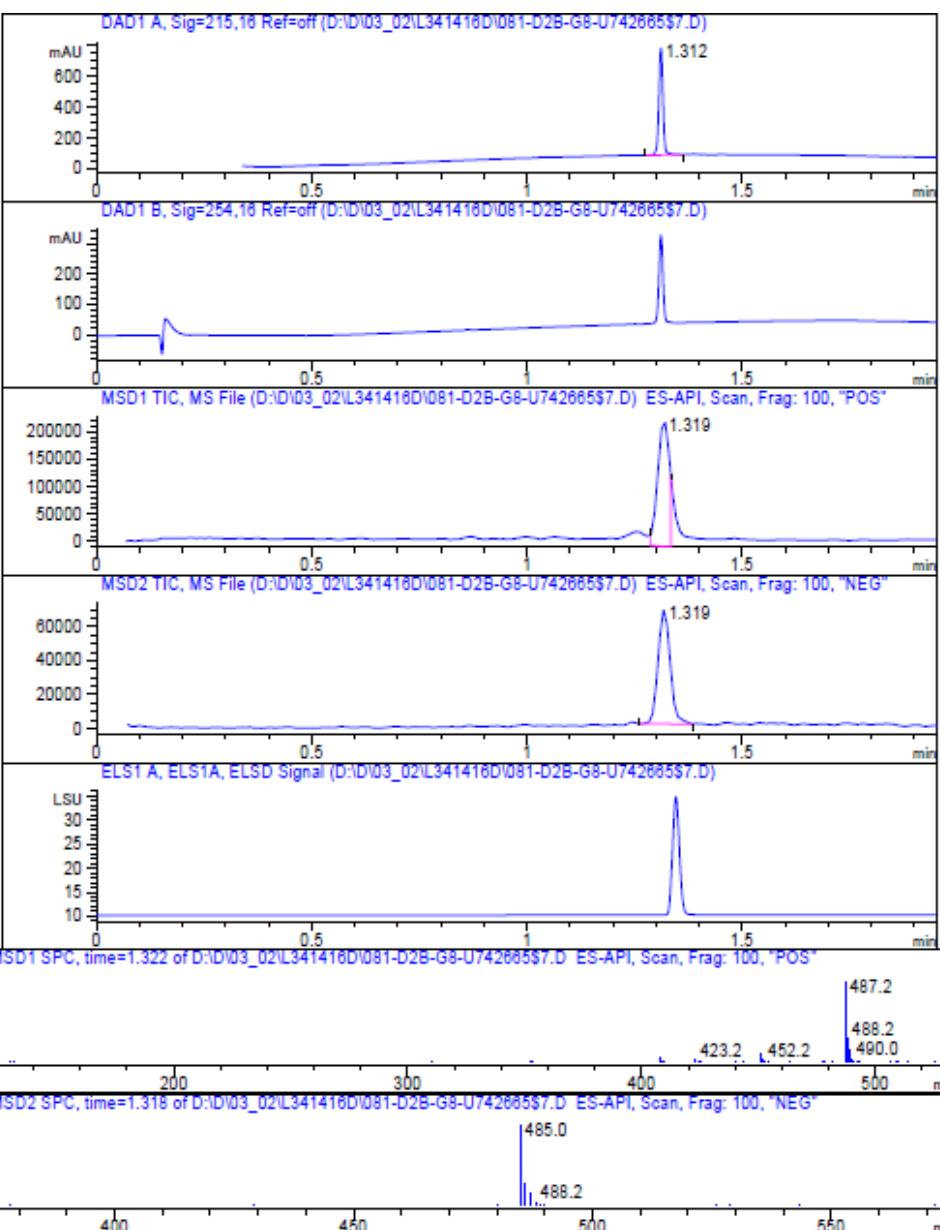


LC/MS spectrum of Z4886816128

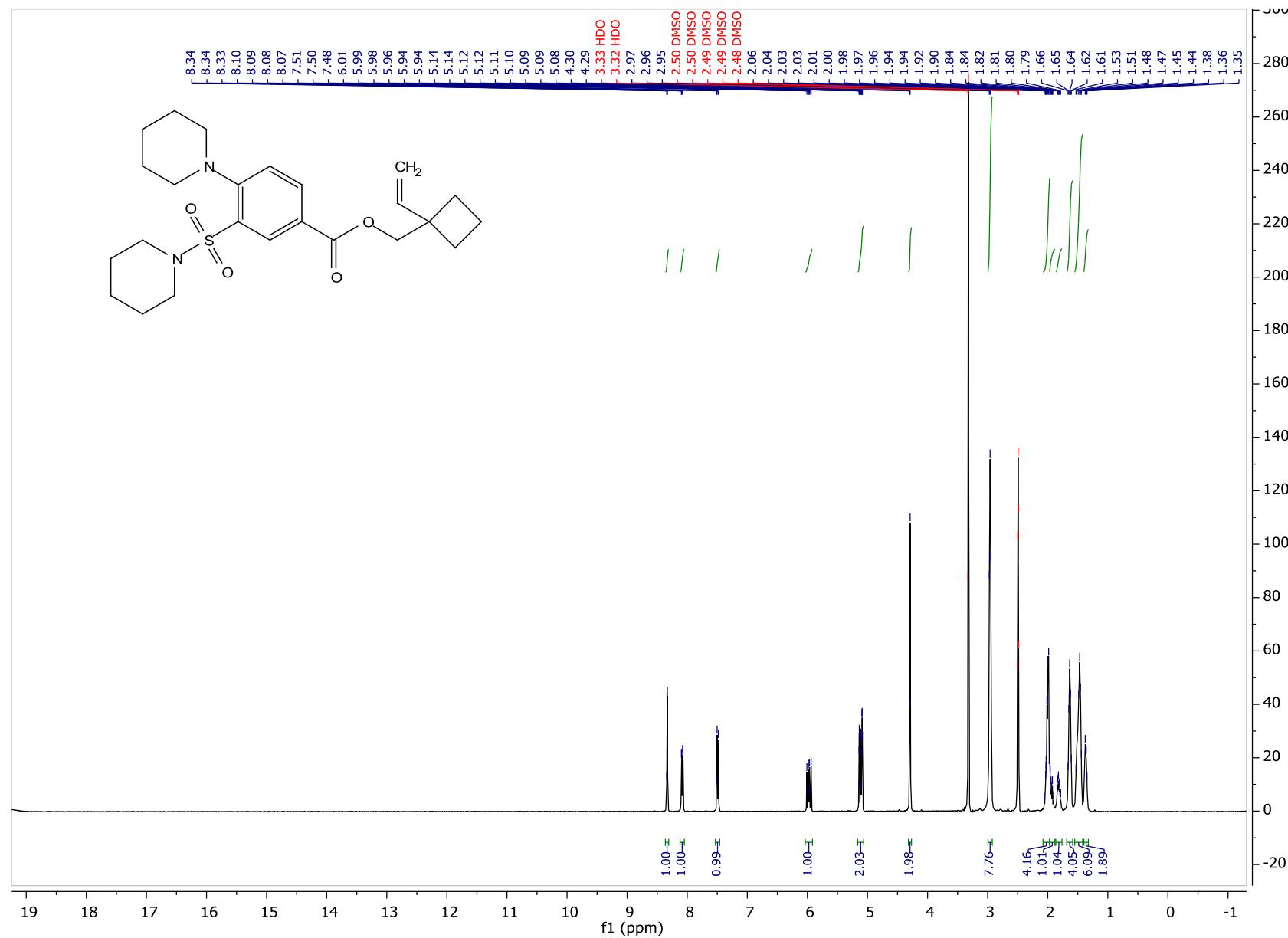
Ret\_Time: 1.312 min



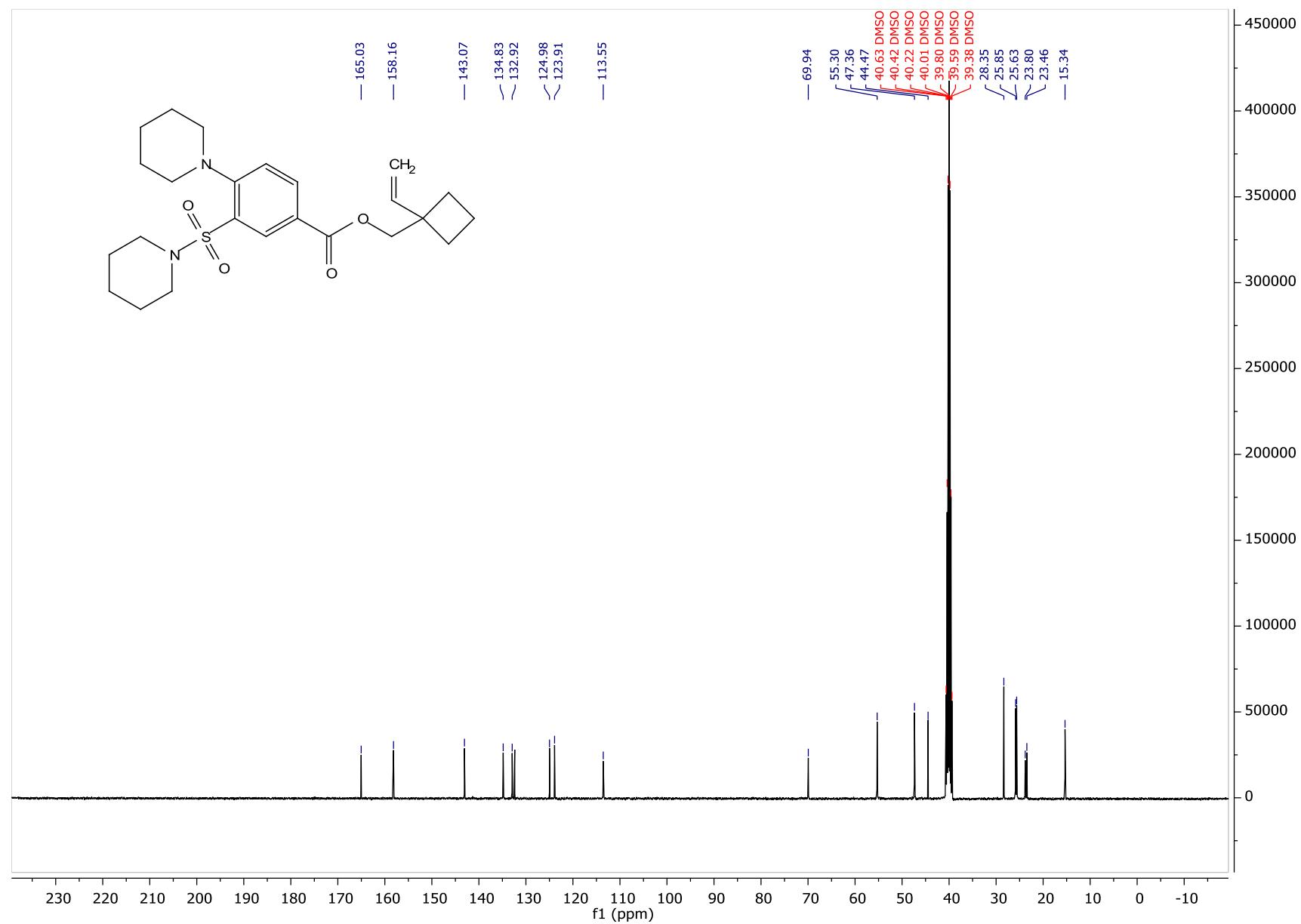
Mol Wt 486.65  
 Exact Mass 486.23  
 # Time Area%  
 -----  
 1 1.312 100.00



<sup>1</sup>H NMR spectrum of Z4886816129

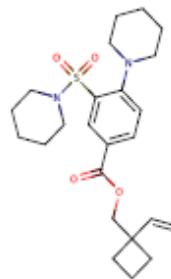


<sup>13</sup>C NMR spectrum of Z4886816129



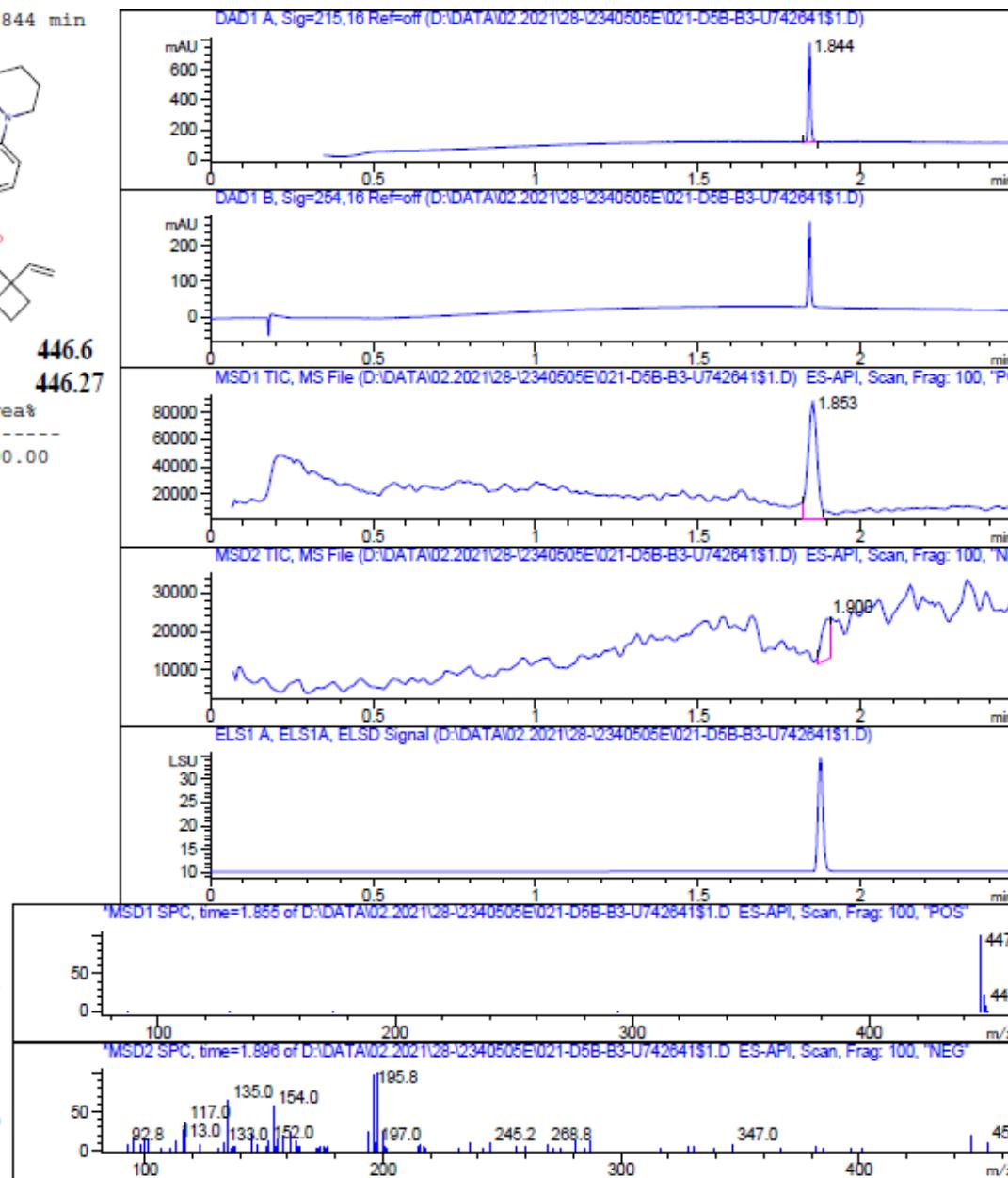
LC/MS spectrum of Z4886816129

Ret\_Time: 1.844 min

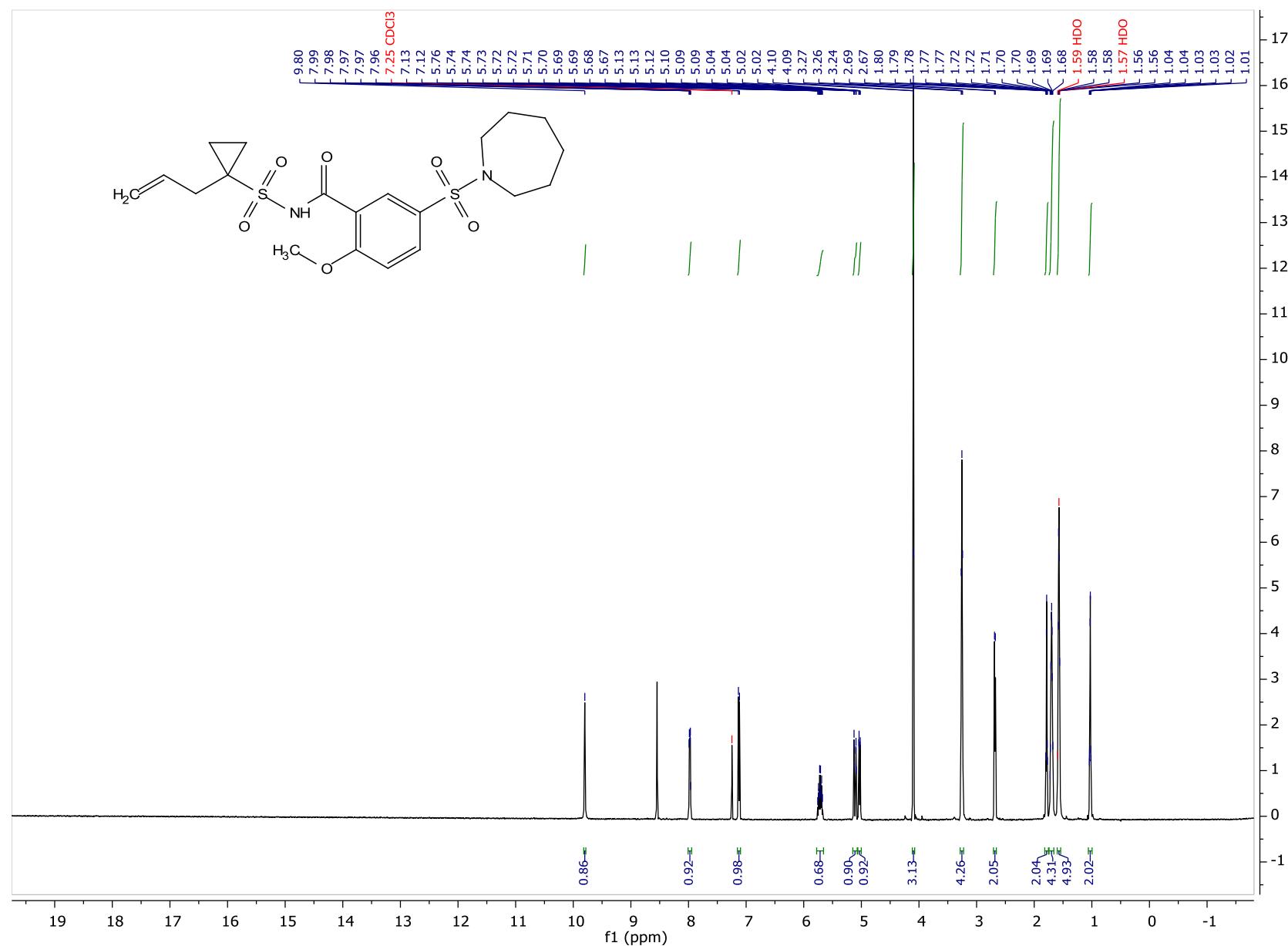


Mol Wt 446.6  
Exact Mass 446.27

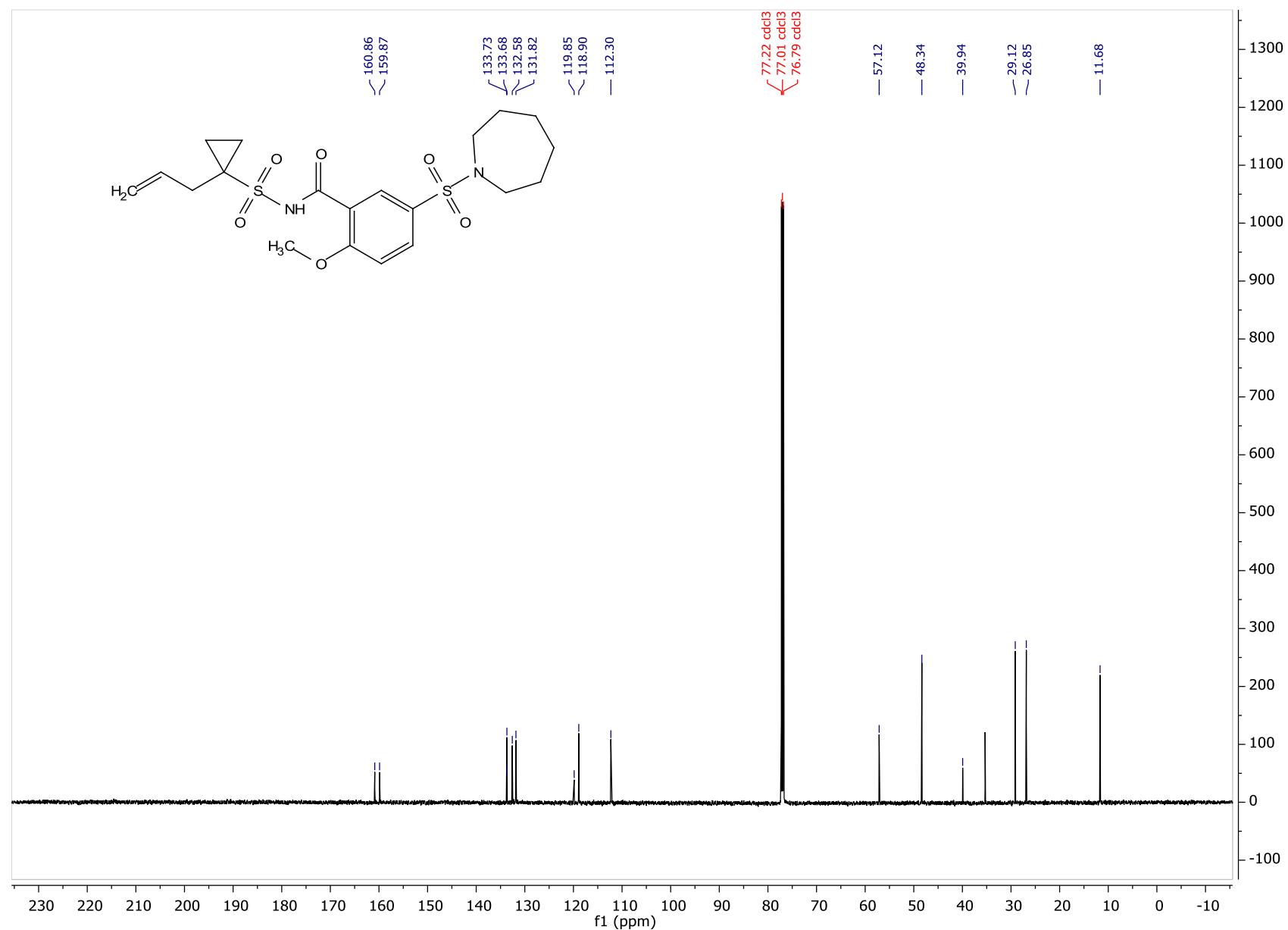
#	Time	Area%
1	1.844	100.00



<sup>1</sup>H NMR spectrum of Z4886816131

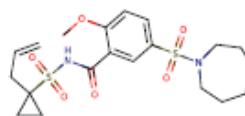


<sup>13</sup>C NMR spectrum of Z4886816131

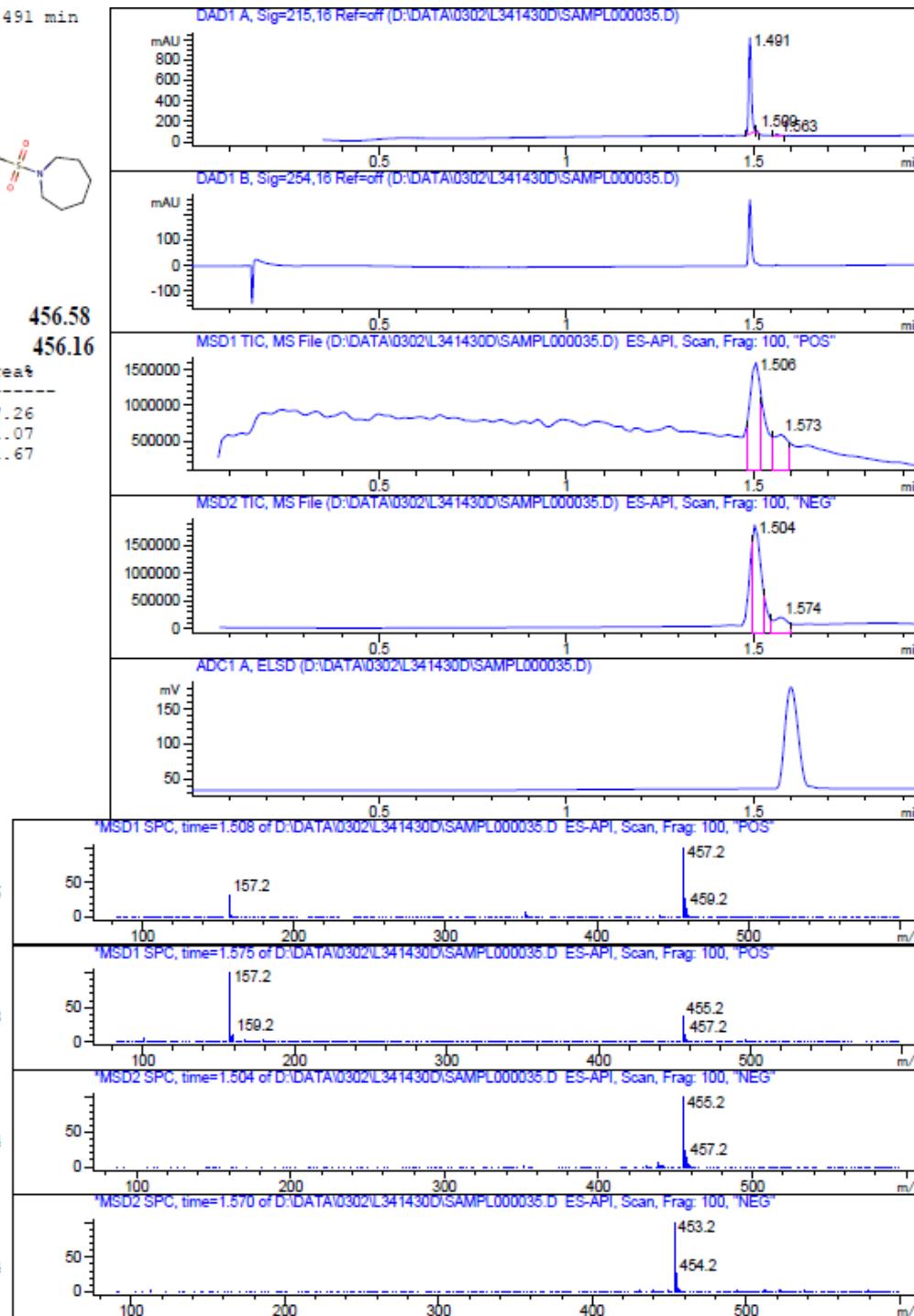


LC/MS spectrum of Z4886816131

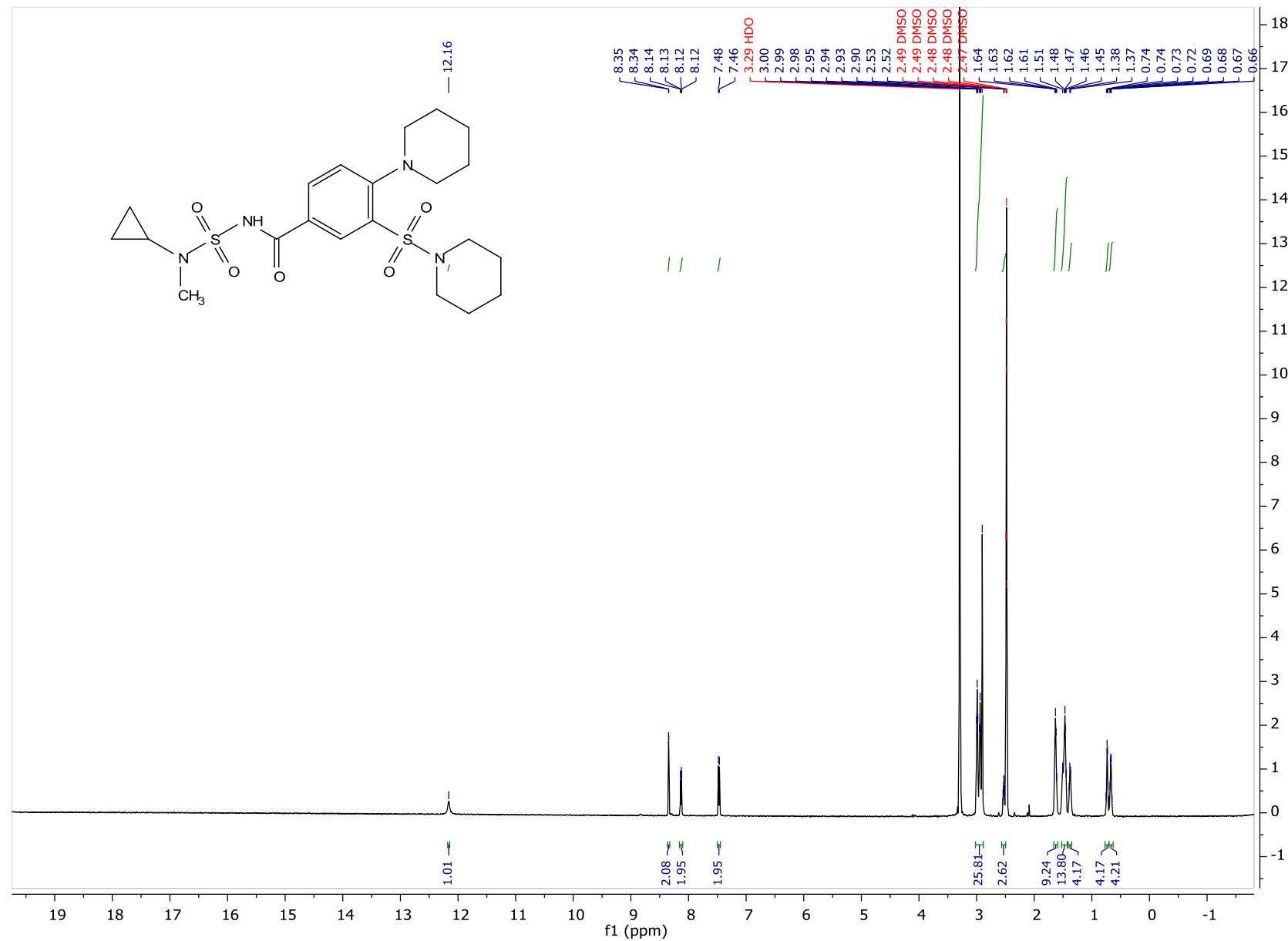
Ret\_Time: 1.491 min



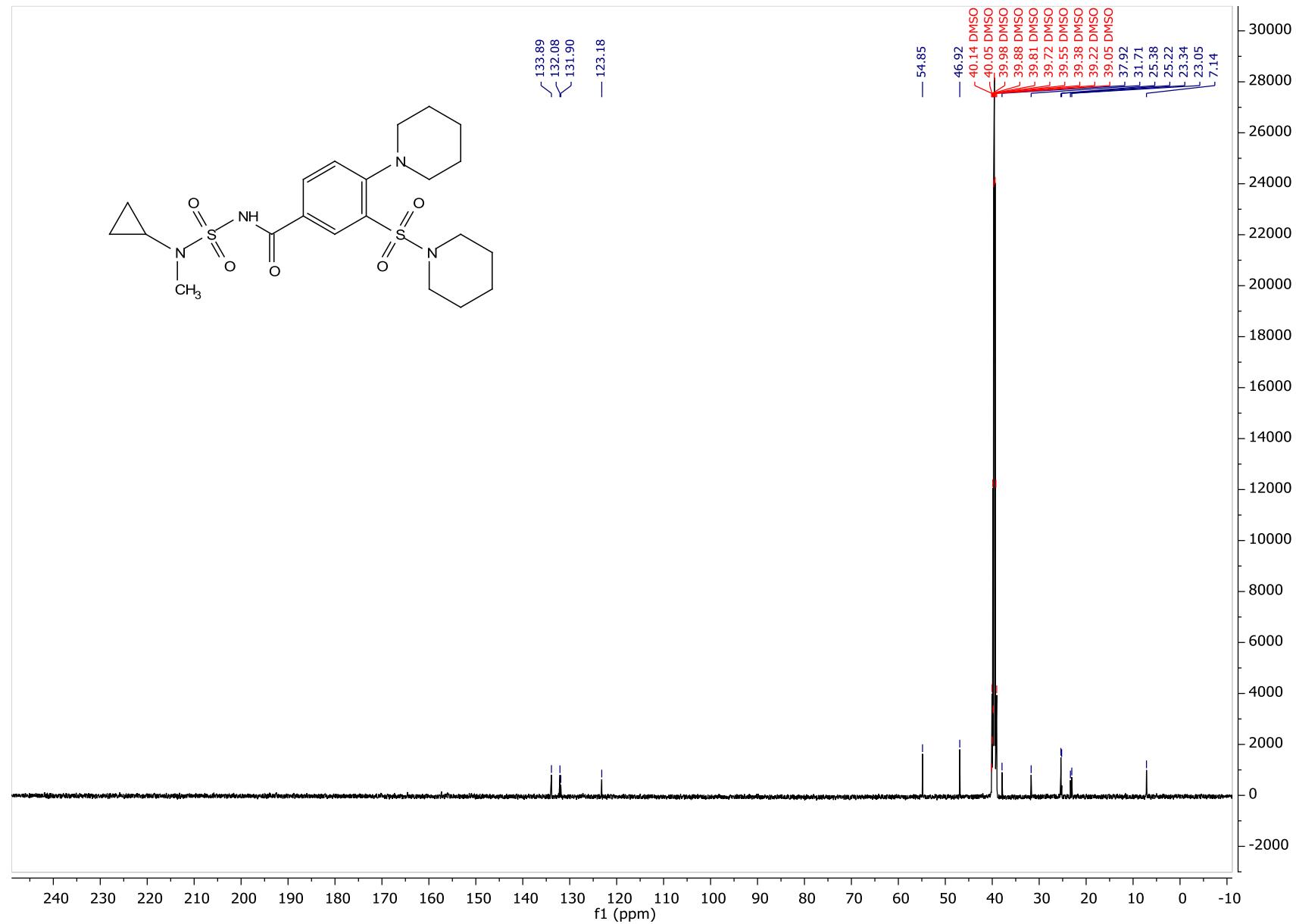
Mol Wt 456.58  
Exact Mass 456.16  
# Time Area%  
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1 1.491 97.26  
2 1.509 1.07  
3 1.563 1.67



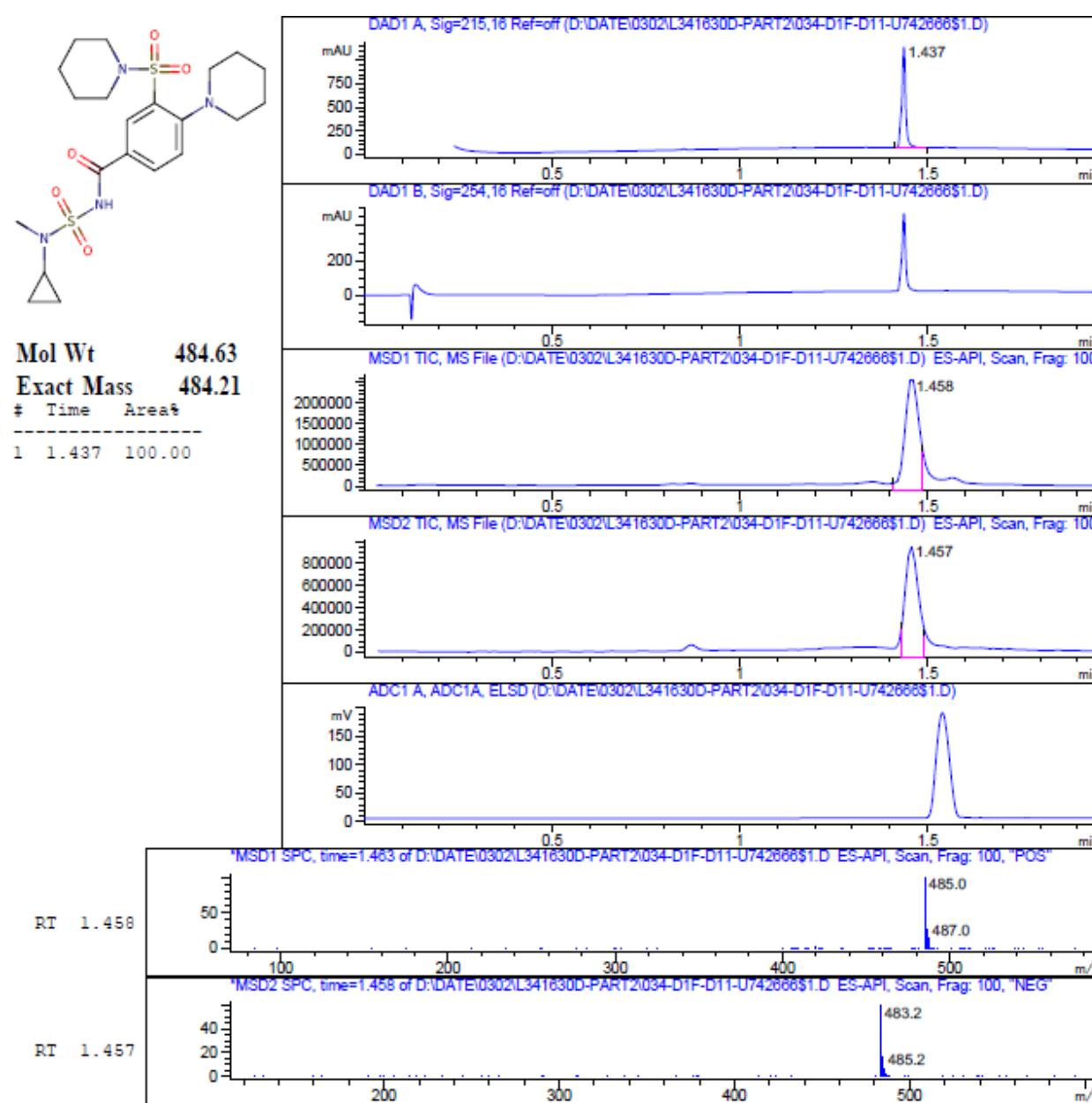
<sup>1</sup>H NMR spectrum of Z4886816147



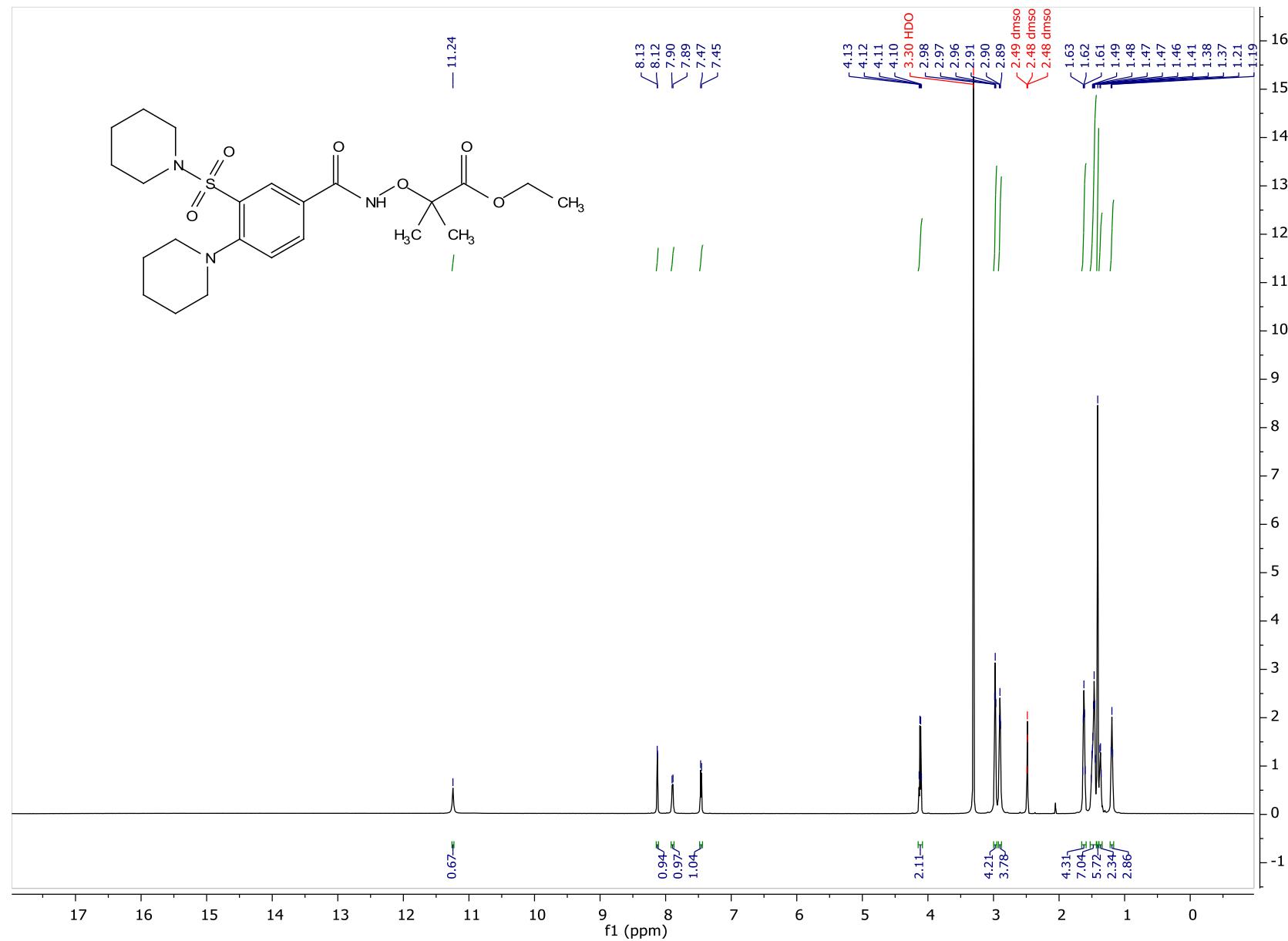
<sup>13</sup>C NMR spectrum of Z4886816147



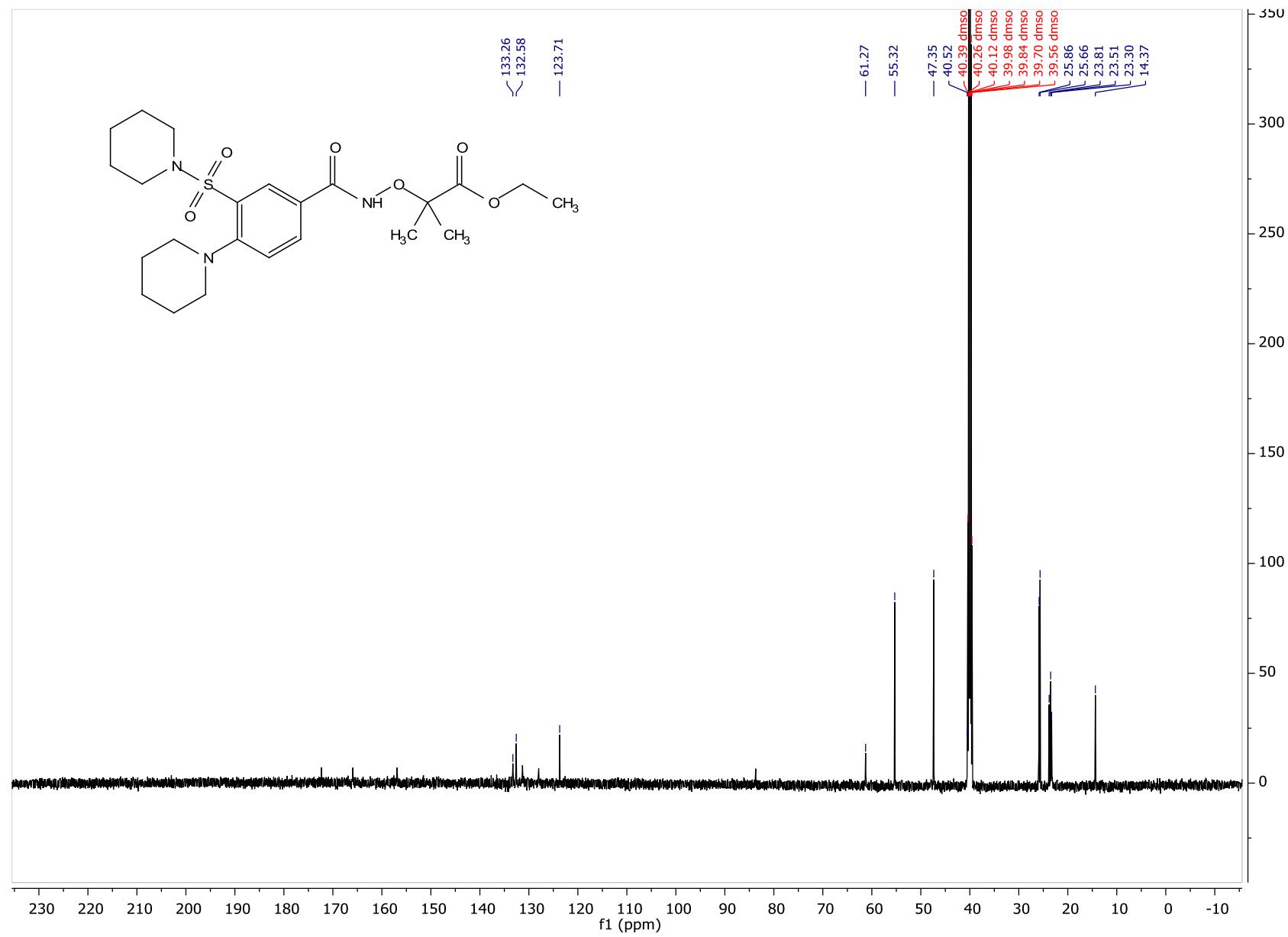
LC/MS spectrum of Z4886816147



<sup>1</sup>H NMR spectrum of Z4886816160

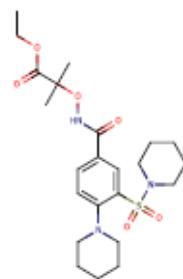


<sup>13</sup>C NMR spectrum of Z4886816160

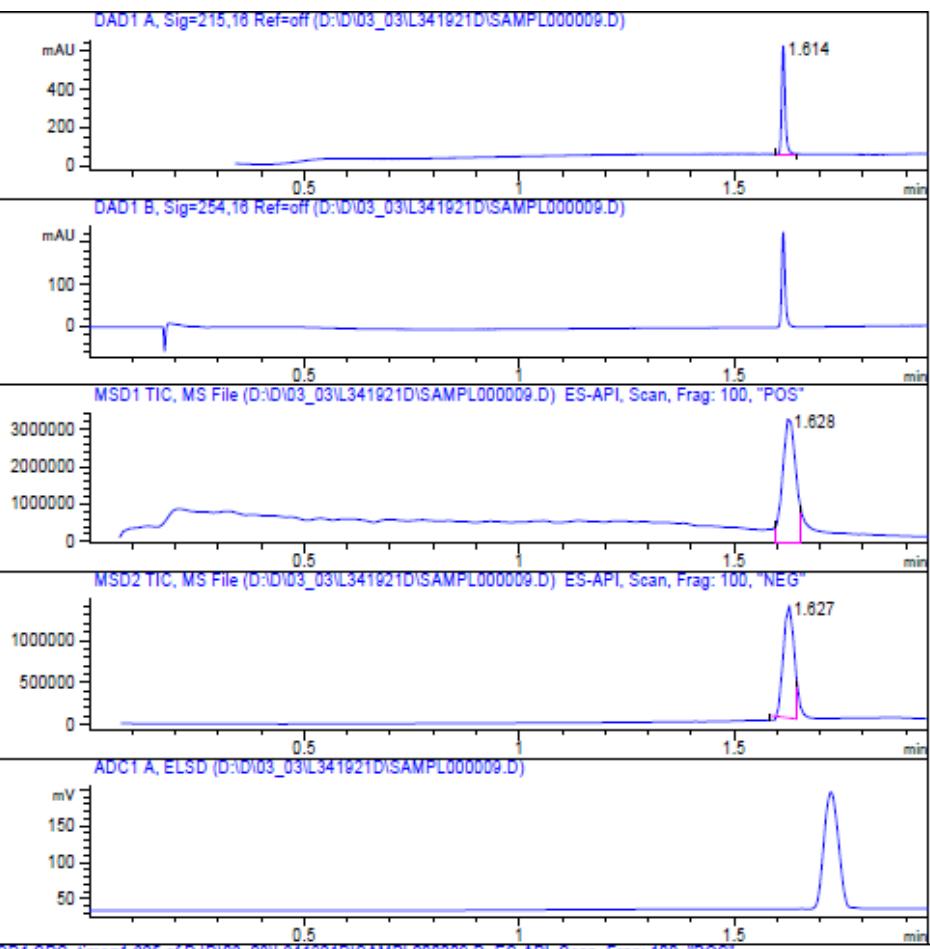


LC/MS spectrum of Z4886816160

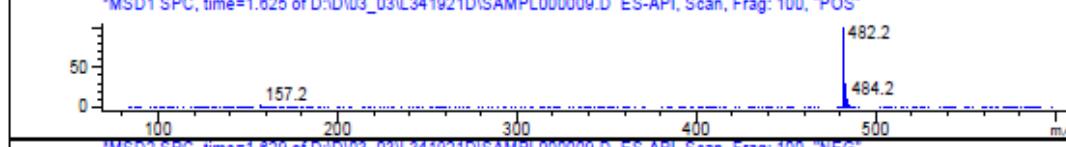
Ret\_Time: 1.614 min



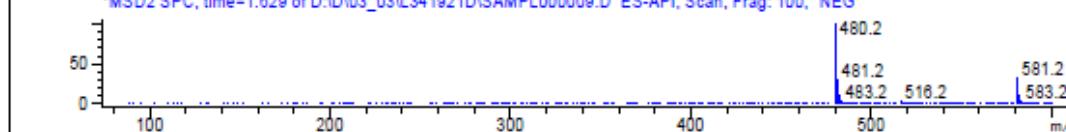
Mol Wt 481.61  
Exact Mass 481.26  
# Time Area%  
1 1.614 100.00



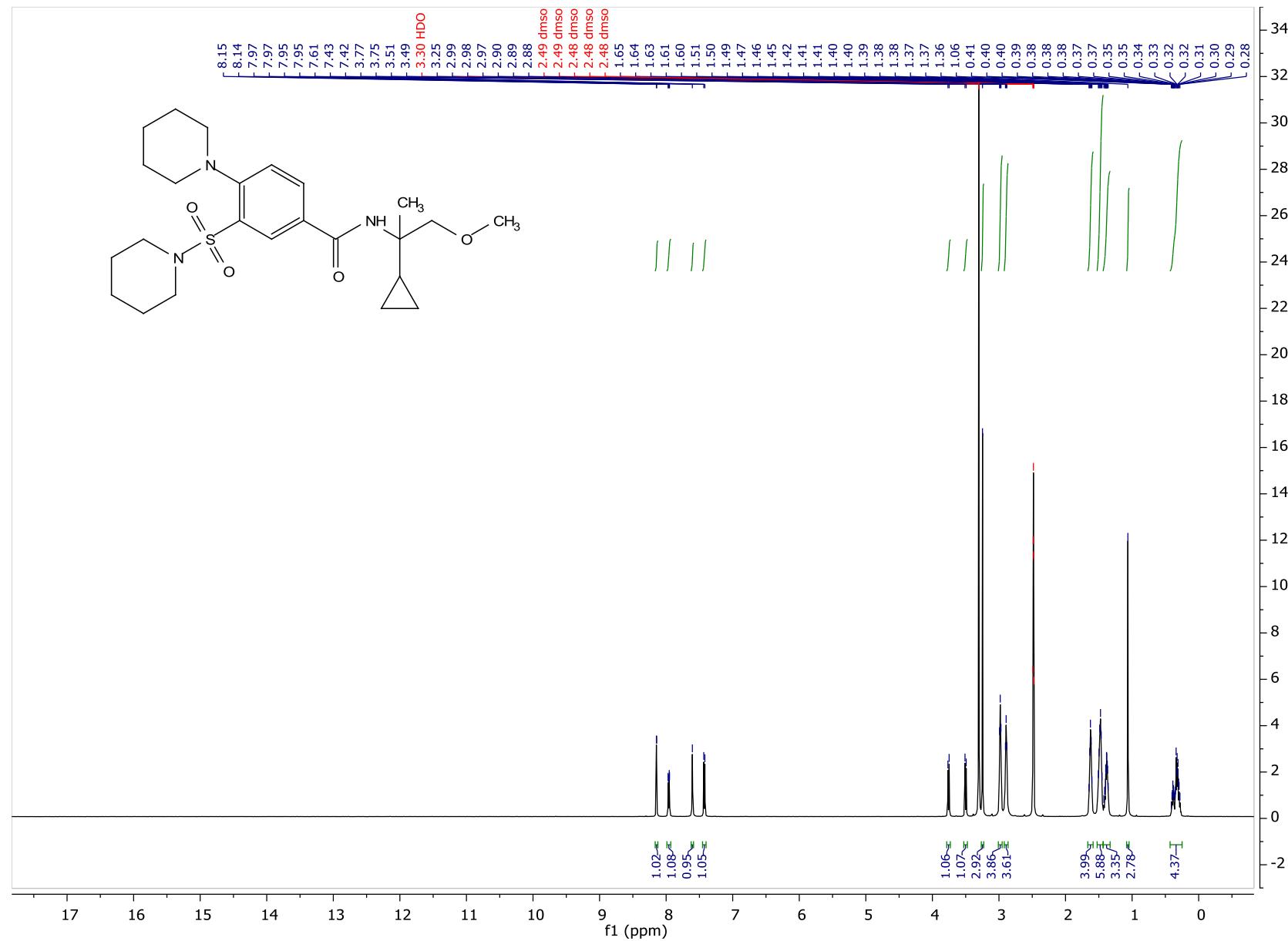
RT 1.628



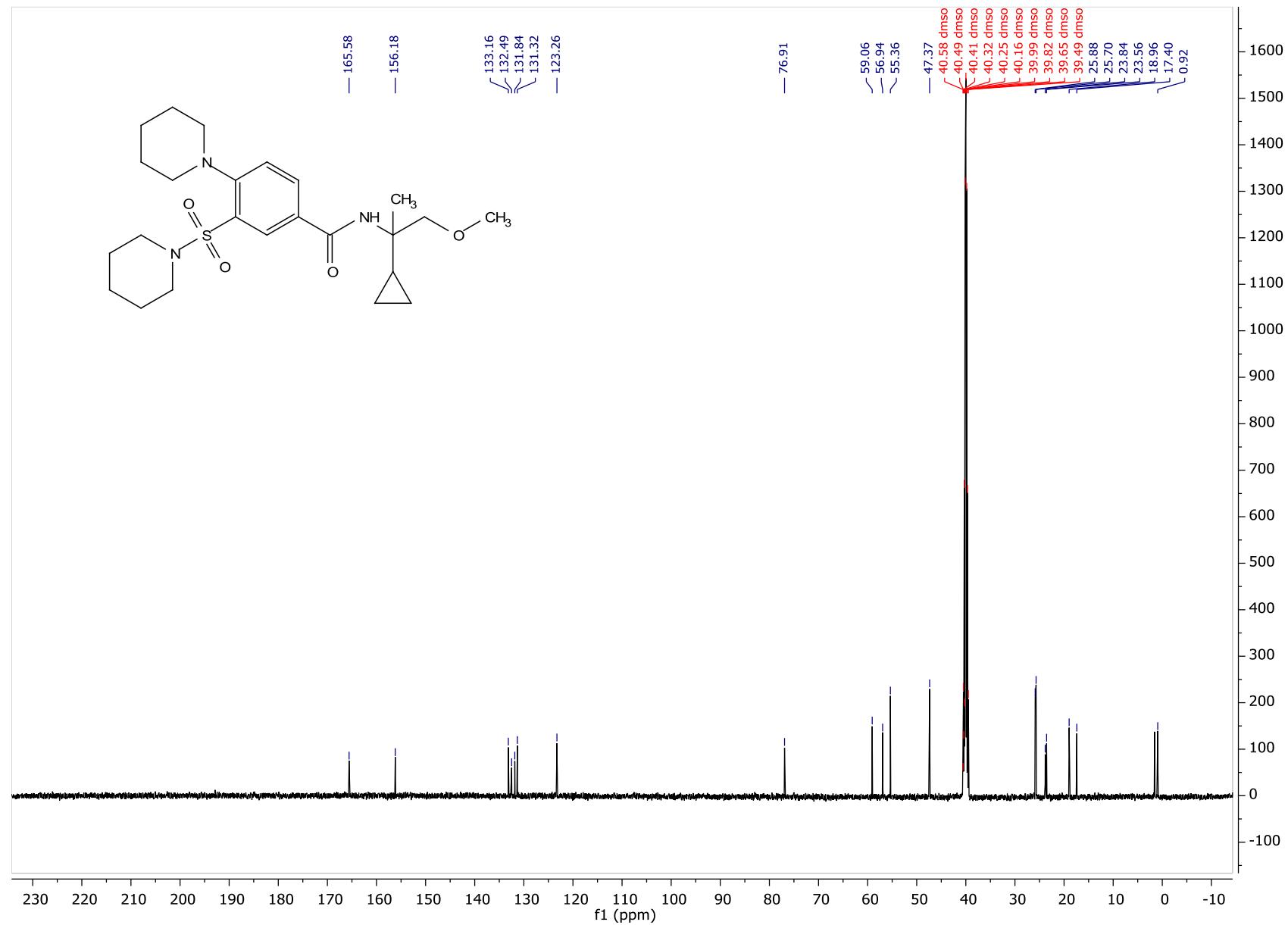
RT 1.627



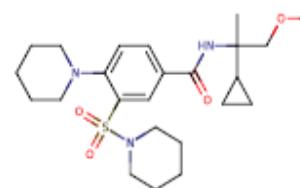
<sup>1</sup>H NMR spectrum of Z4886816179



<sup>13</sup>C NMR spectrum of Z4886816179

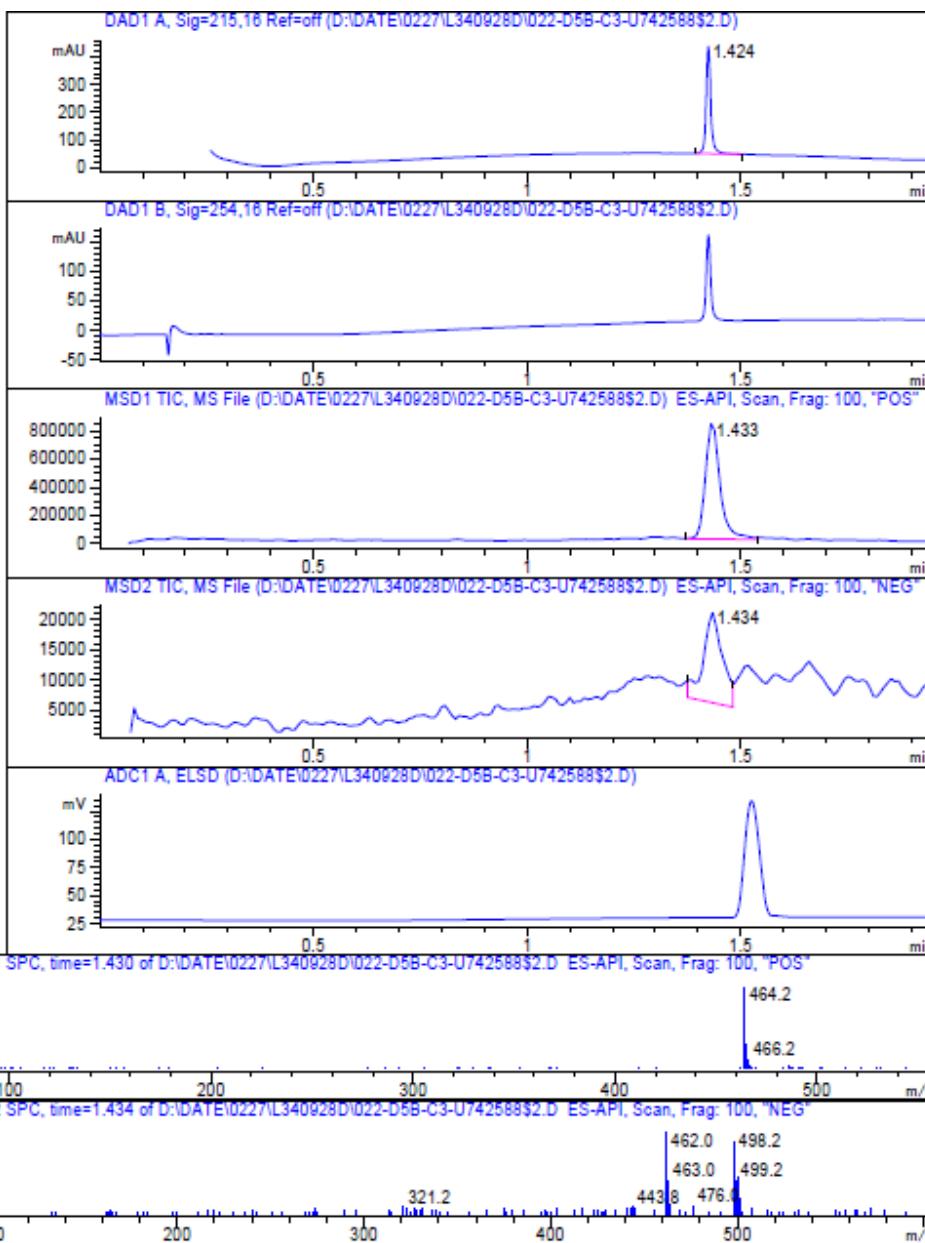


LC/MS spectrum of Z4886816179

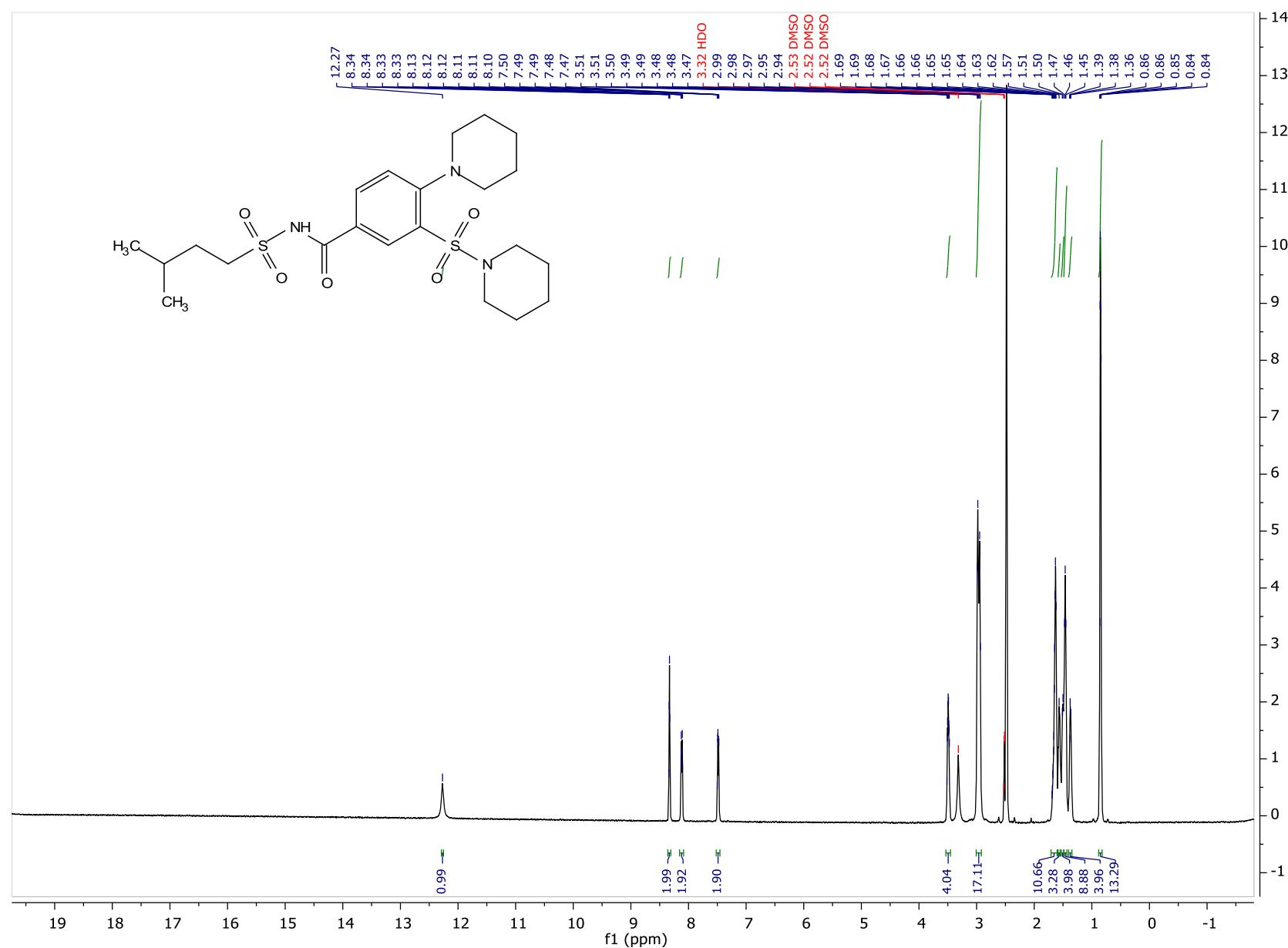


Mol Wt 463.63  
Exact Mass 463.3  
# Time Area%

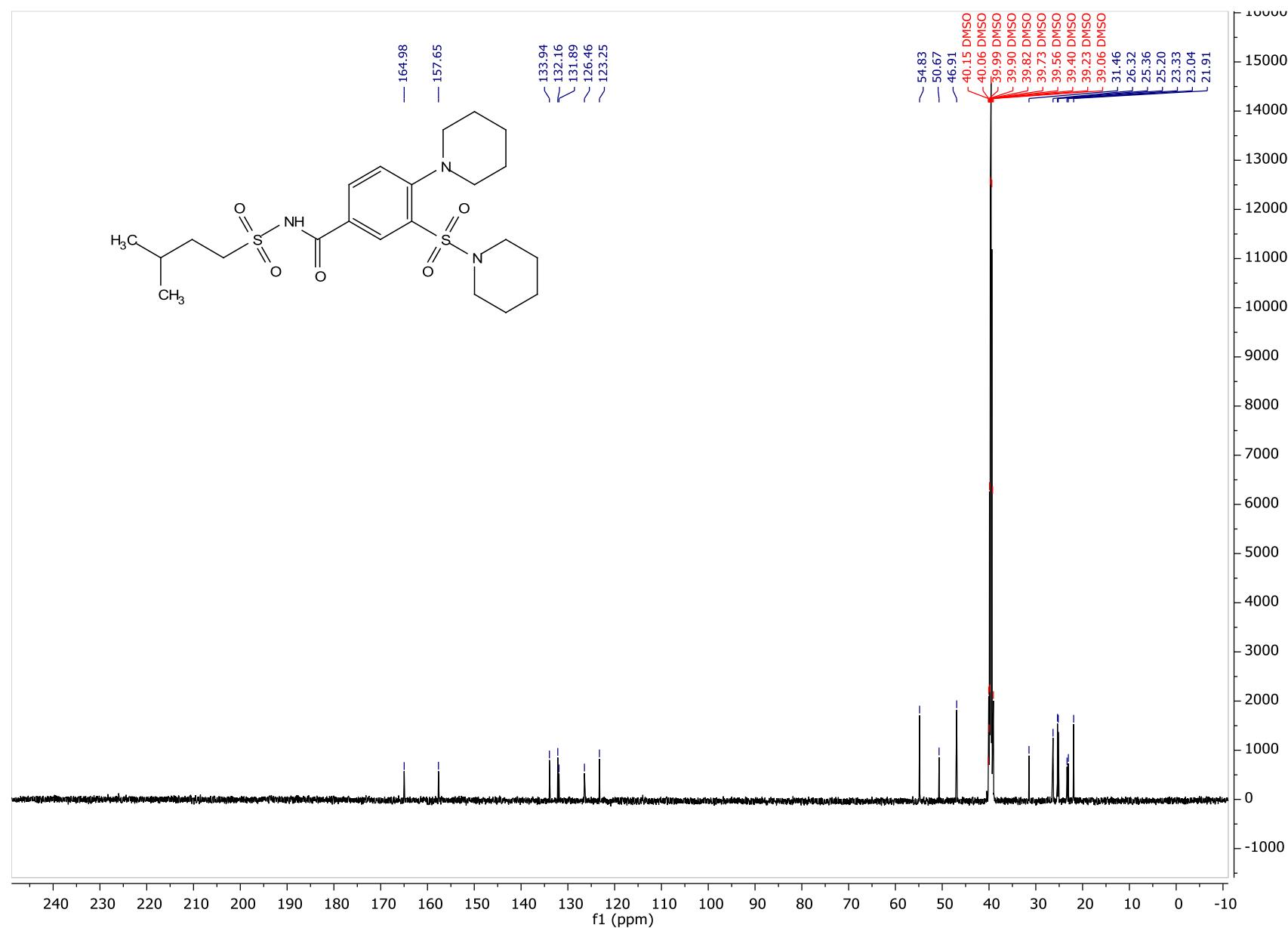
1 1.424 100.00



<sup>1</sup>H NMR spectrum of Z4886816304

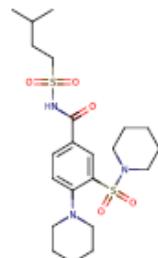


<sup>13</sup>C NMR spectrum of Z4886816304



LC/MS spectrum of Z4886816202

Ret\_Time: 1.646 min

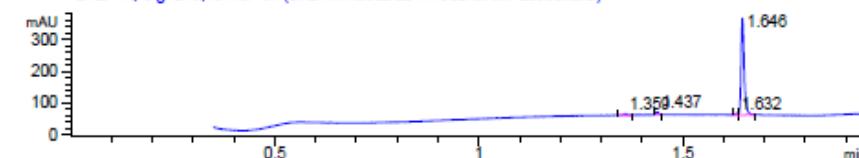


Mol Wt 485.66

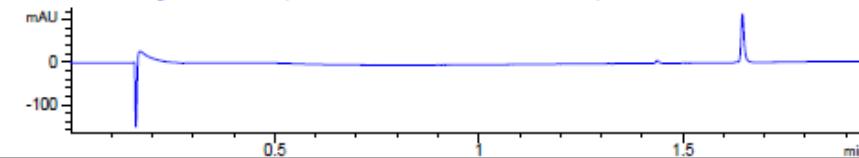
Exact Mass 485.24

#	Time	Area%
1	1.359	2.68
2	1.437	2.30
3	1.632	1.54
4	1.646	93.48

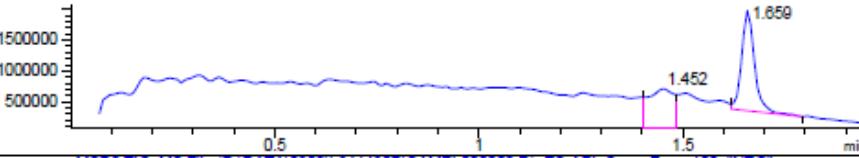
DAD1 A, Sig=215,16 Ref=off (D:\DATA\0302\L341430\ISAMPL000052.D)



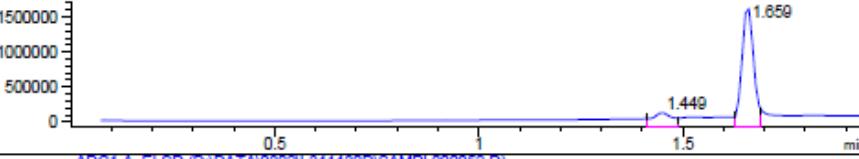
DAD1 B, Sig=254,16 Ref=off (D:\DATA\0302\L341430\ISAMPL000052.D)



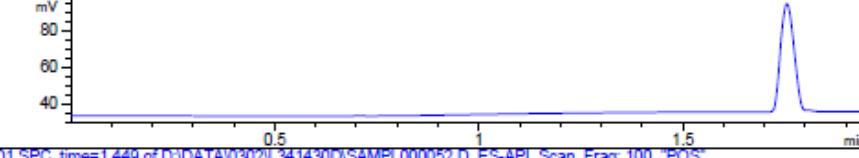
MSD1 TIC, MS File (D:\DATA\0302\L341430\ISAMPL000052.D) ES-API, Scan, Frag: 100, "POS"



MSD2 TIC, MS File (D:\DATA\0302\L341430\ISAMPL000052.D) ES-API, Scan, Frag: 100, "NEG"



ADC1 A, ELSD (D:\DATA\0302\L341430\ISAMPL000052.D)



\*MSD1 SPC, time=1.449 of D:\DATA\0302\L341430\ISAMPL000052.D ES-API, Scan, Frag: 100, "POS"

RT 1.452



\*MSD1 SPC, time=1.659 of D:\DATA\0302\L341430\ISAMPL000052.D ES-API, Scan, Frag: 100, "POS"

RT 1.659



\*MSD2 SPC, time=1.449 of D:\DATA\0302\L341430\ISAMPL000052.D ES-API, Scan, Frag: 100, "NEG"

RT 1.449

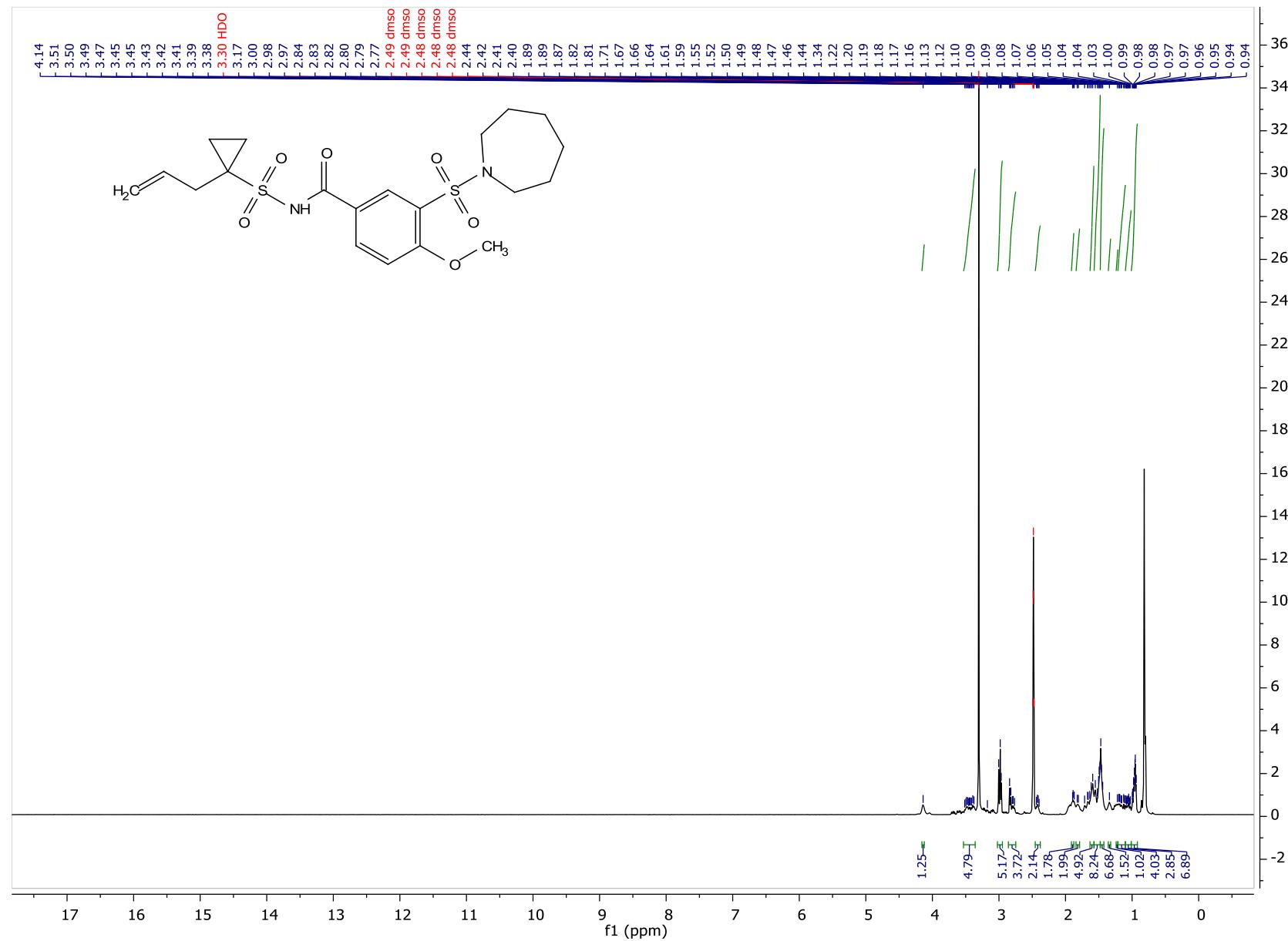


\*MSD2 SPC, time=1.659 of D:\DATA\0302\L341430\ISAMPL000052.D ES-API, Scan, Frag: 100, "NEG"

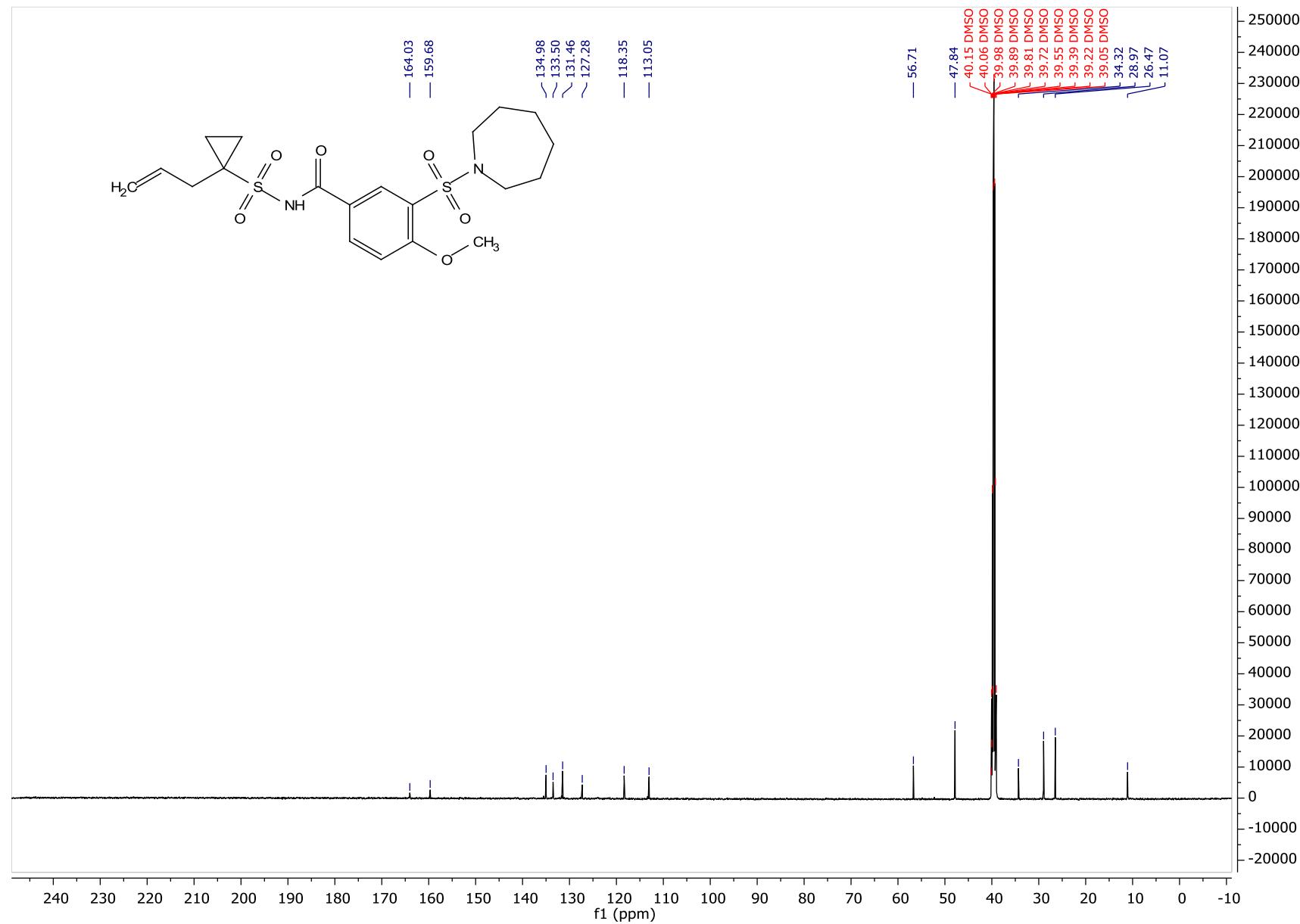
RT 1.659



<sup>1</sup>H NMR spectrum of Z4886816208

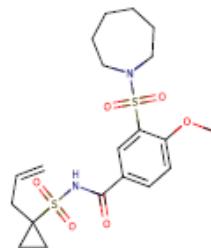


<sup>13</sup>C NMR spectrum of Z4886816208



LC/MS spectrum of Z4886816208

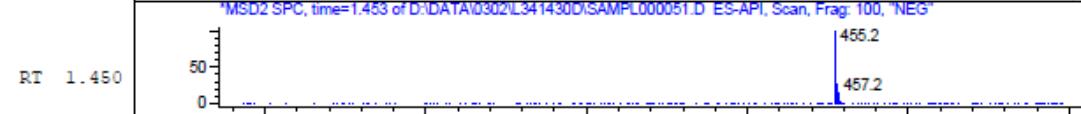
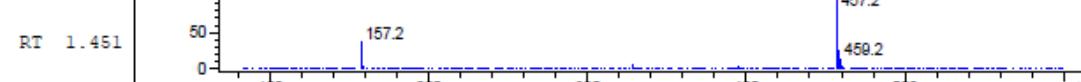
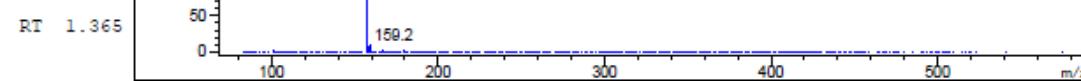
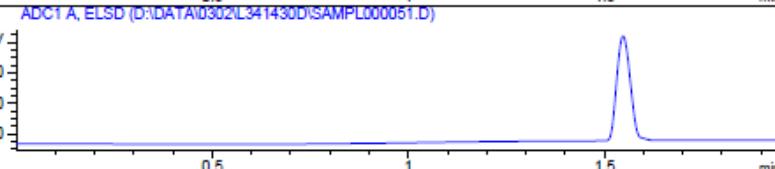
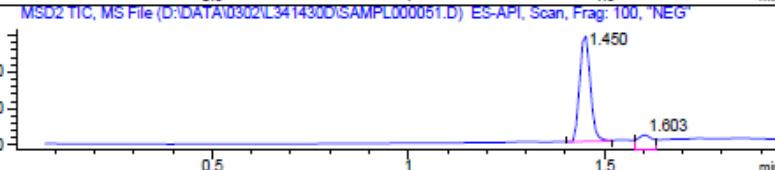
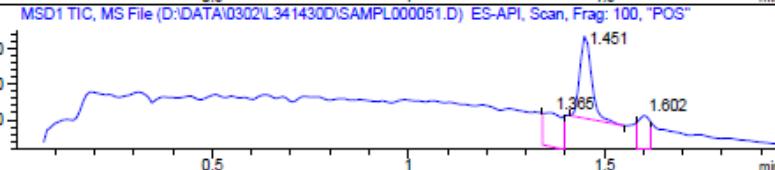
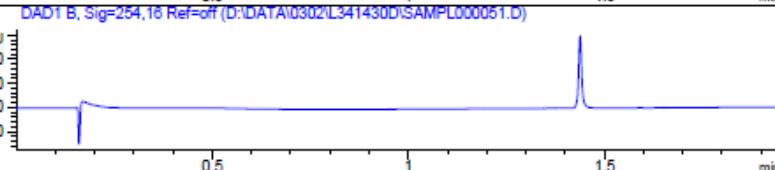
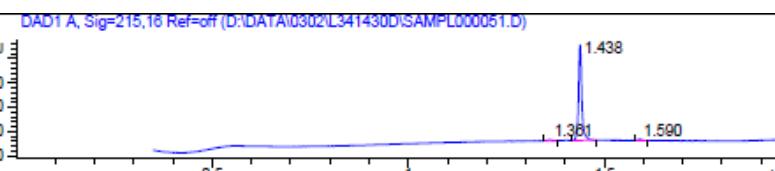
Ret\_Time: 1.438 min



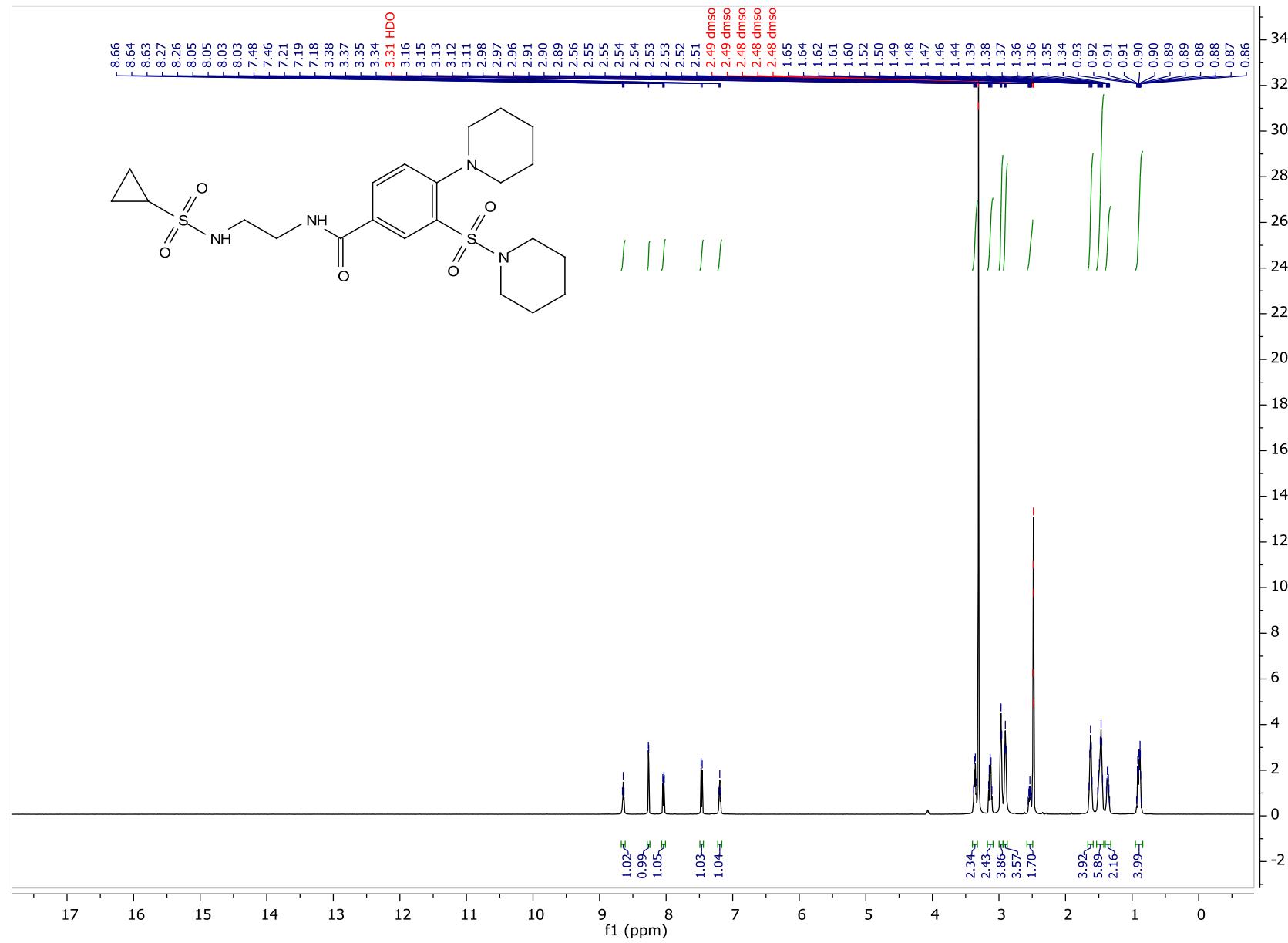
Mol Wt 456.58

Exact Mass 456.16

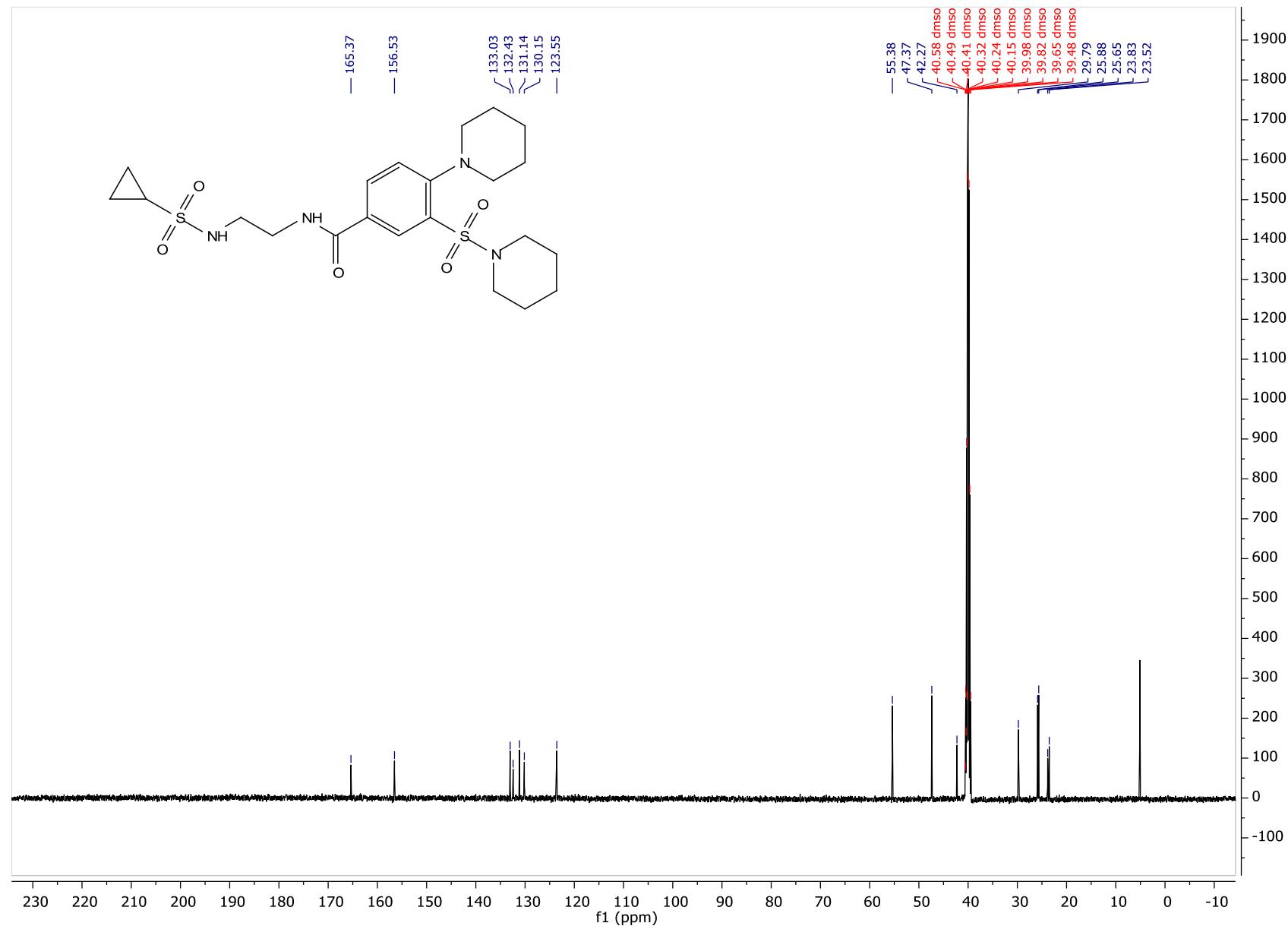
#	Time	Area%
1	1.361	1.93
2	1.438	96.42
3	1.590	1.65



<sup>1</sup>H NMR spectrum of Z4886816220

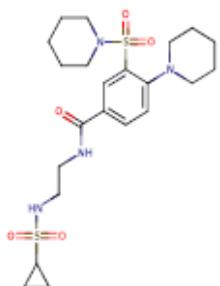


<sup>13</sup>C NMR spectrum of Z4886816220



LC/MS spectrum of Z4886816220

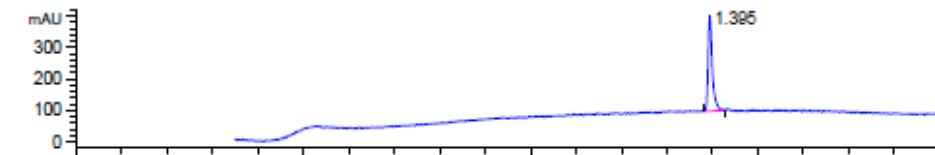
Ret\_Time: 1.395 min



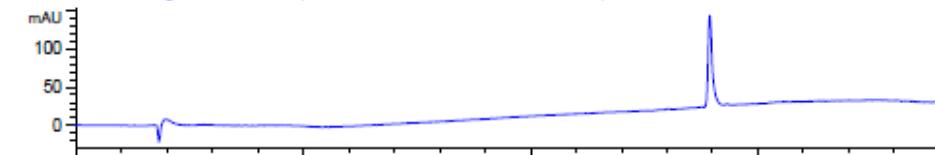
Mol Wt 498.66  
Exact Mass 498.23  
# Time Area%

1 1.395 100.00

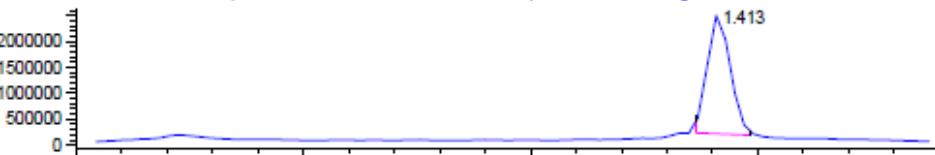
DAD1 A, Sig=215,10 Ref=off (D:\DATE\0227\1340899.D\SAMPL002.D)



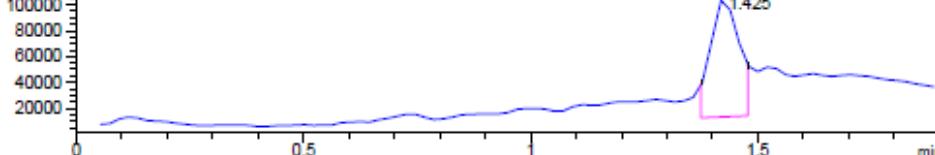
DAD1 B, Sig=254,10 Ref=off (D:\DATE\0227\1340899.D\SAMPL002.D)



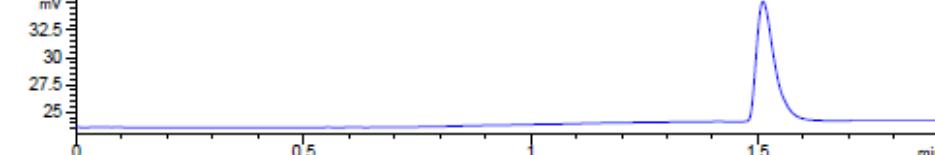
MSD1 TIC, MS File (D:\DATE\0227\1340899.D\SAMPL002.D) API-ES, Scan, Frag: 120, "Pos"



MSD2 TIC, MS File (D:\DATE\0227\1340899.D\SAMPL002.D) , Scan, Frag: 120, "Neg"

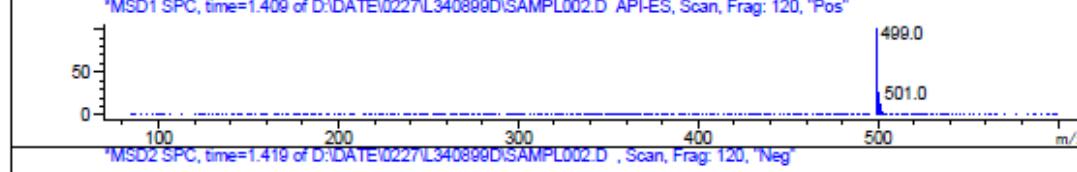


ADC1 A, ADC1 ELSD (D:\DATE\0227\1340899.D\SAMPL002.D)



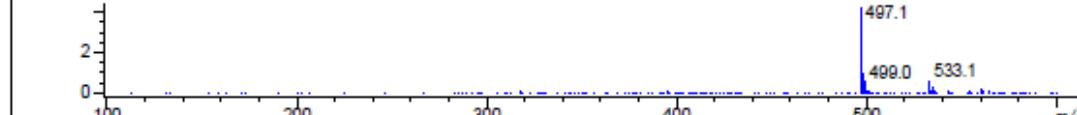
'MSD1 SPC, time=1.409 of D:\DATE\0227\1340899.D\SAMPL002.D API-ES, Scan, Frag: 120, "Pos"

RT 1.413

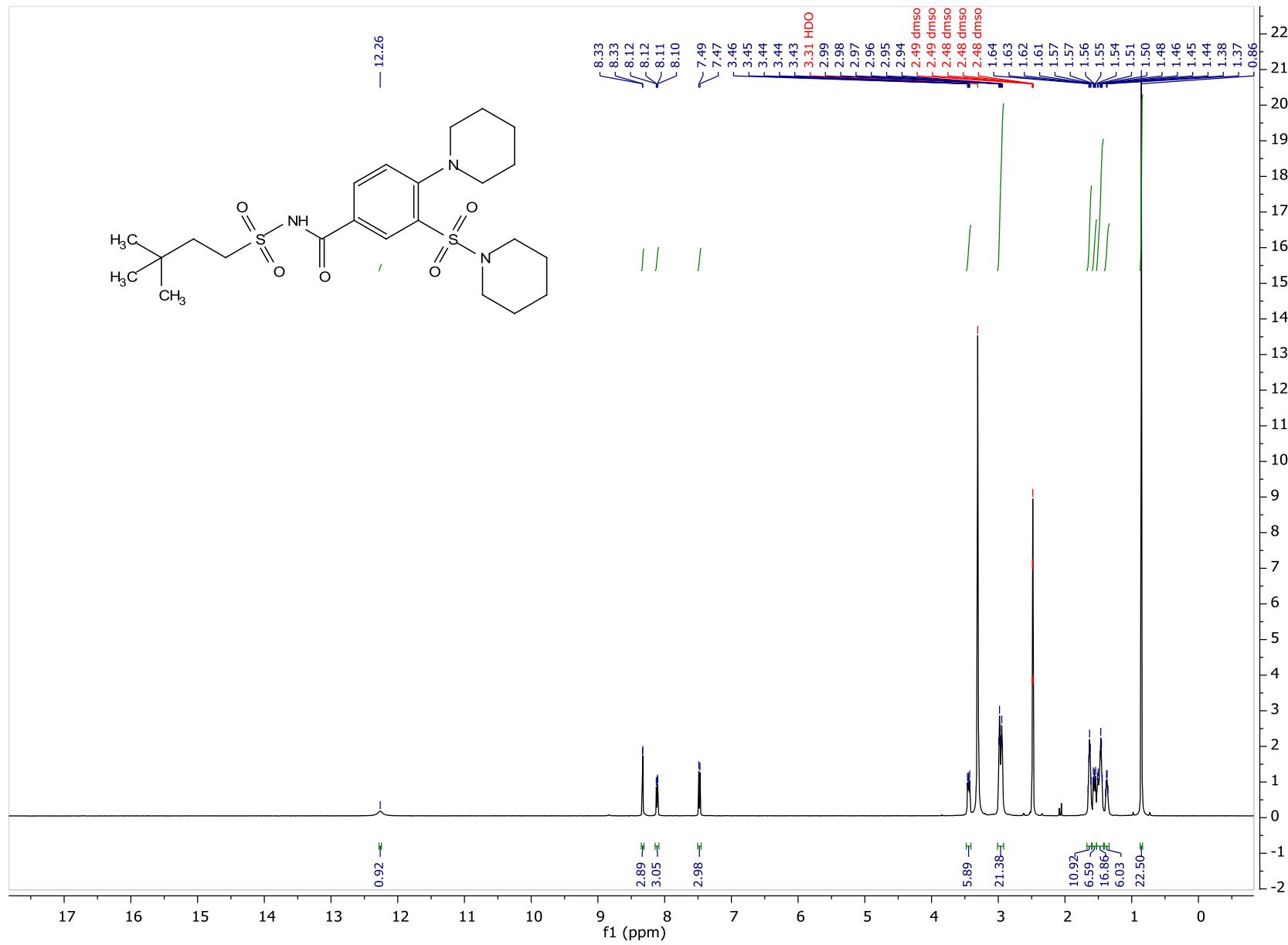


RT 1.425

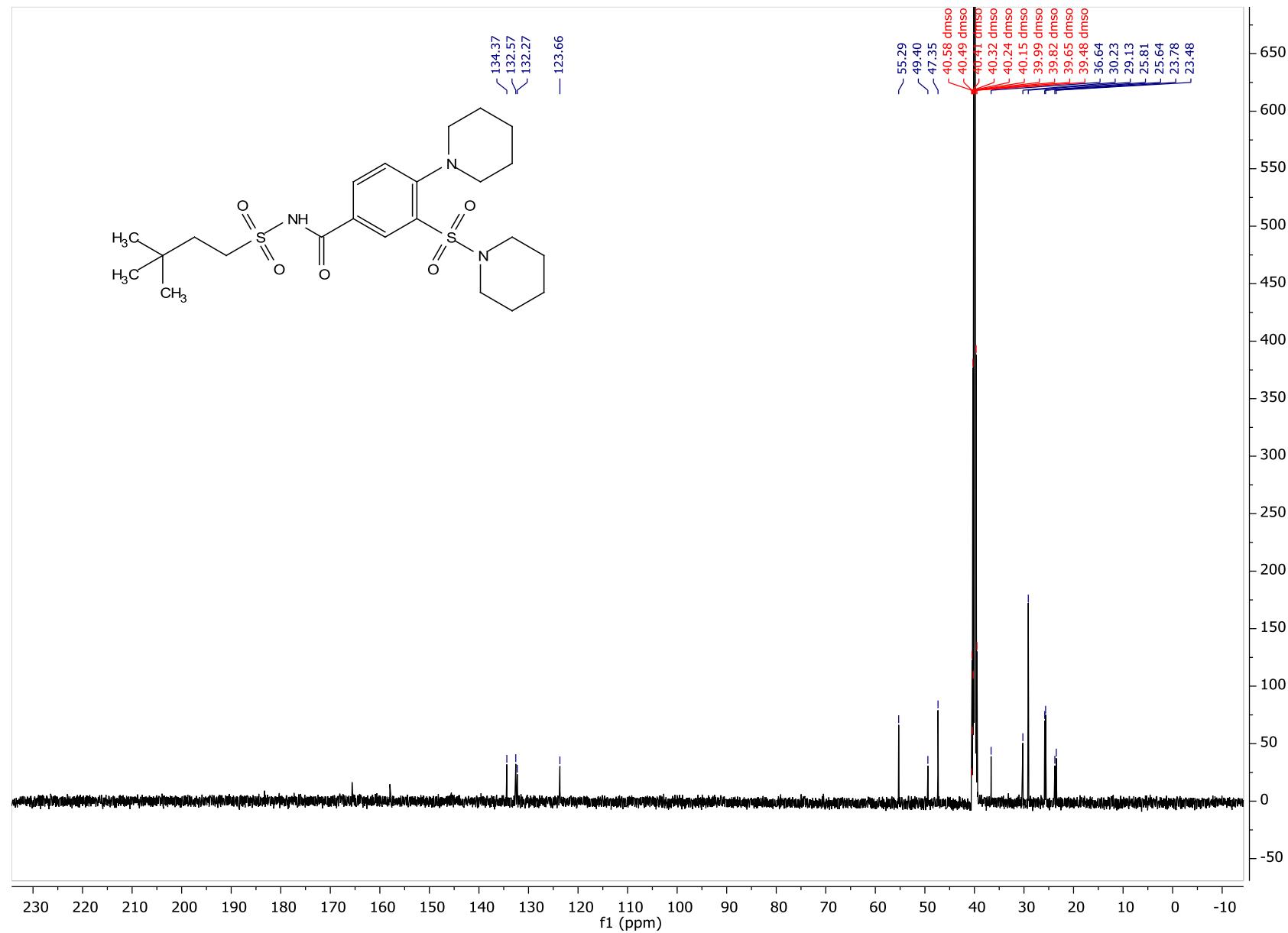
'MSD2 SPC, time=1.419 of D:\DATE\0227\1340899.D\SAMPL002.D , Scan, Frag: 120, "Neg"



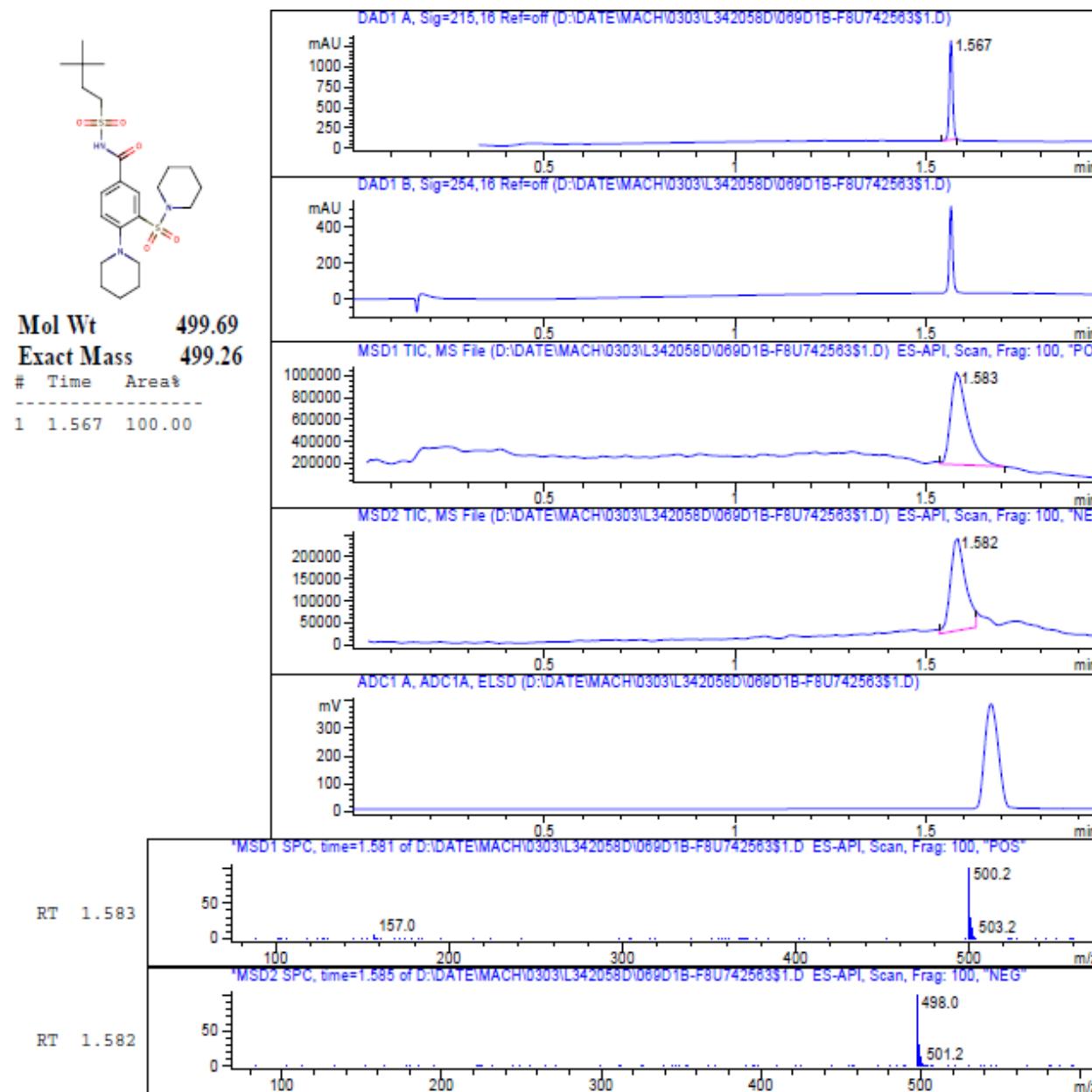
### <sup>1</sup>H NMR spectrum of Z4886816226



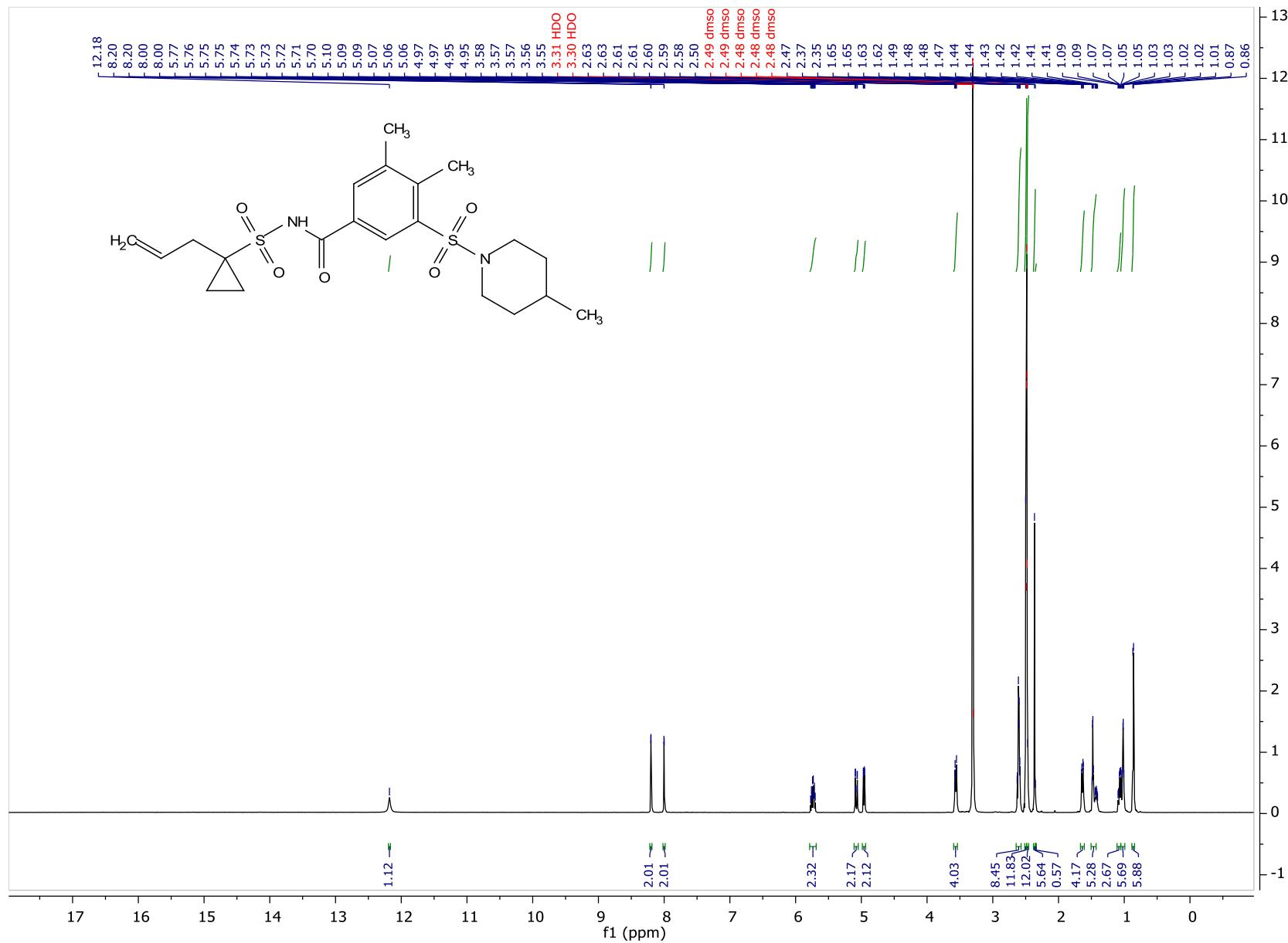
<sup>13</sup>C NMR spectrum of Z4886816226



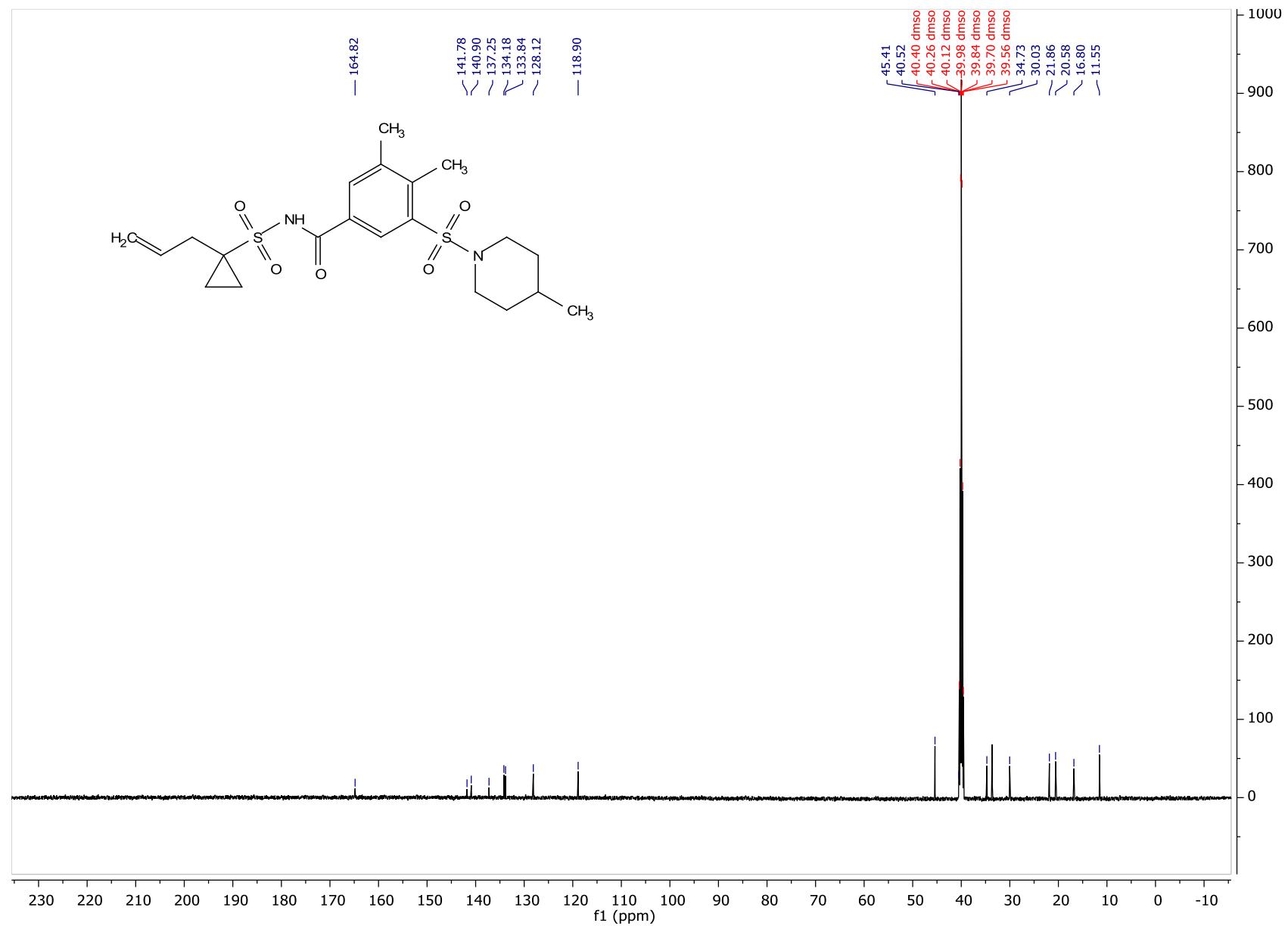
LC/MS spectrum of Z4886816226



<sup>1</sup>H NMR spectrum of Z4886816234

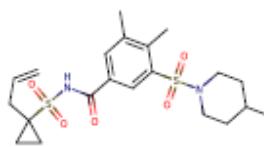


<sup>13</sup>C NMR spectrum of Z4886816234

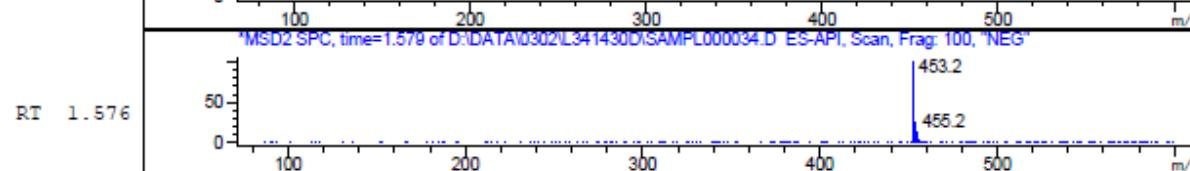
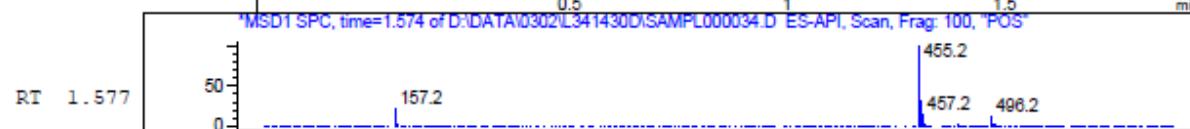
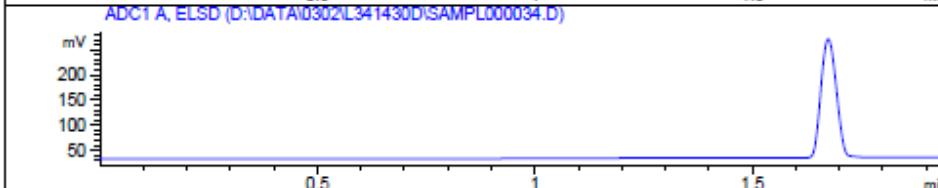
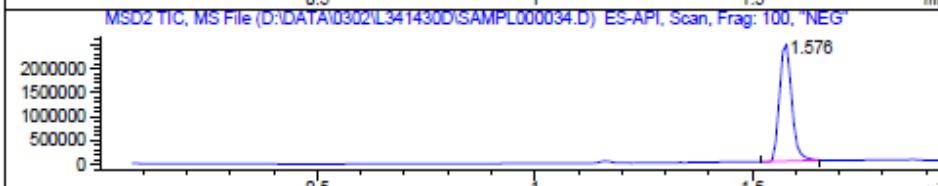
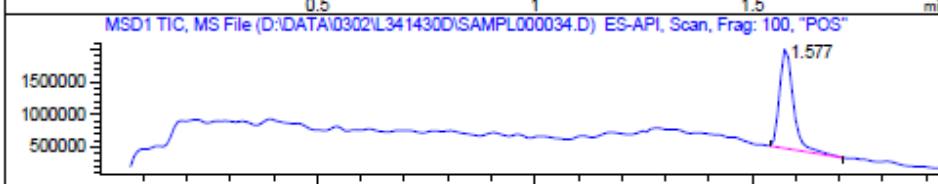
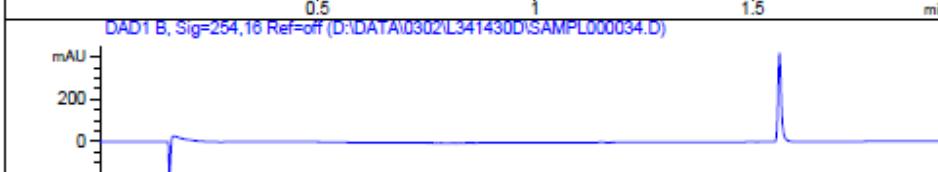
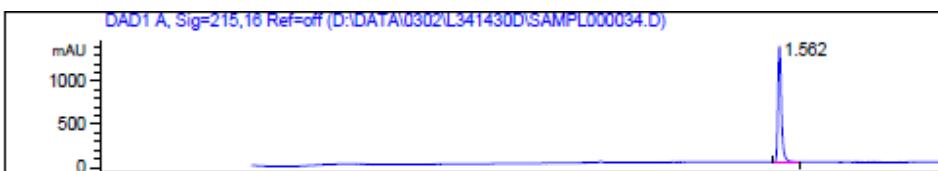


LC/MS spectrum of Z4886816234

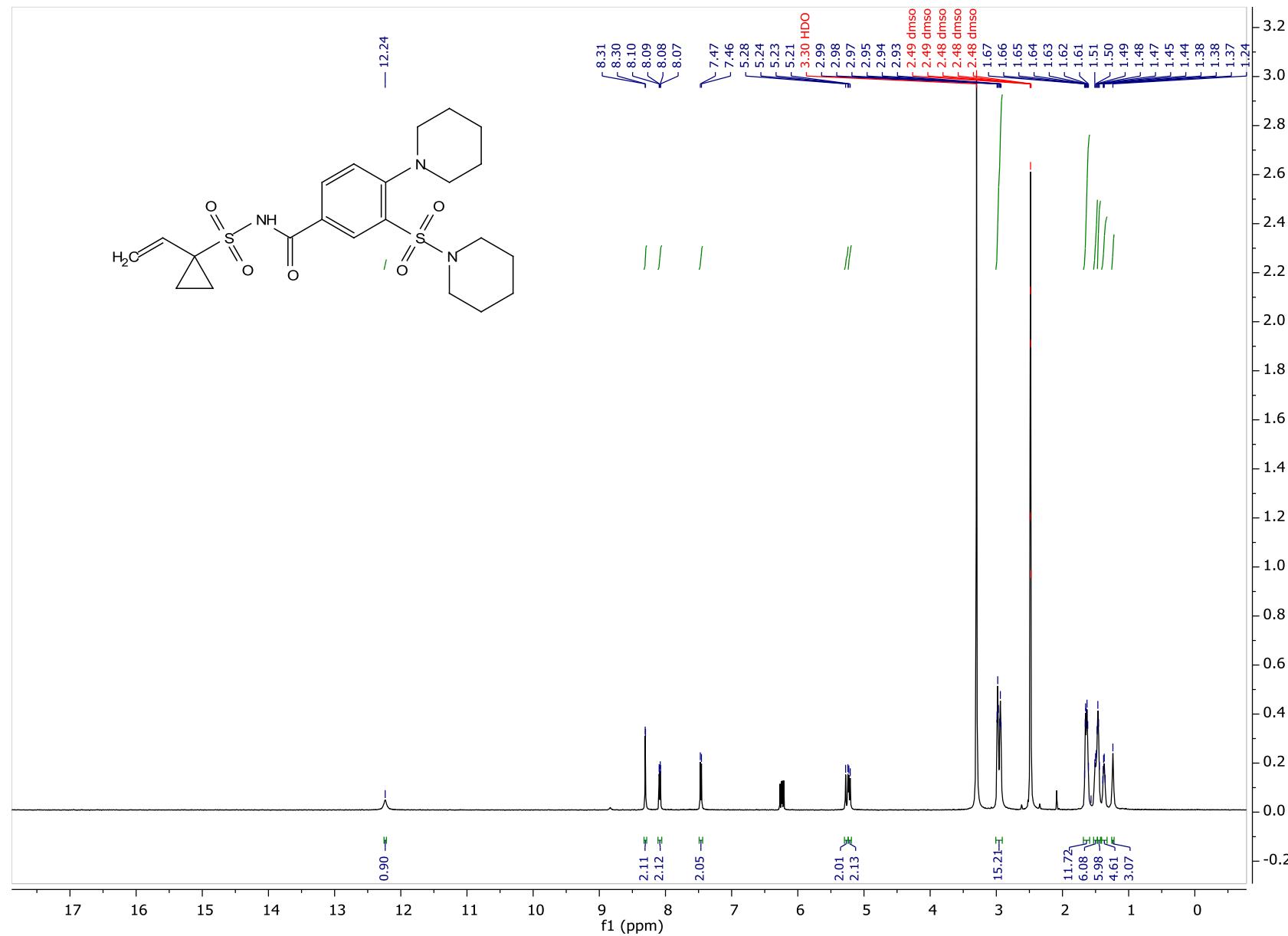
Ret\_Time: 1.562 min



Mol Wt 454.6  
Exact Mass 454.19  
# Time Area%  
1 1.562 100.00

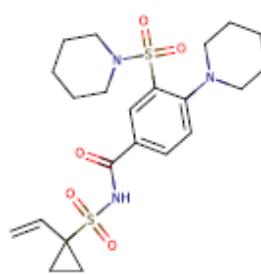


<sup>1</sup>H NMR spectrum of Z4886816241



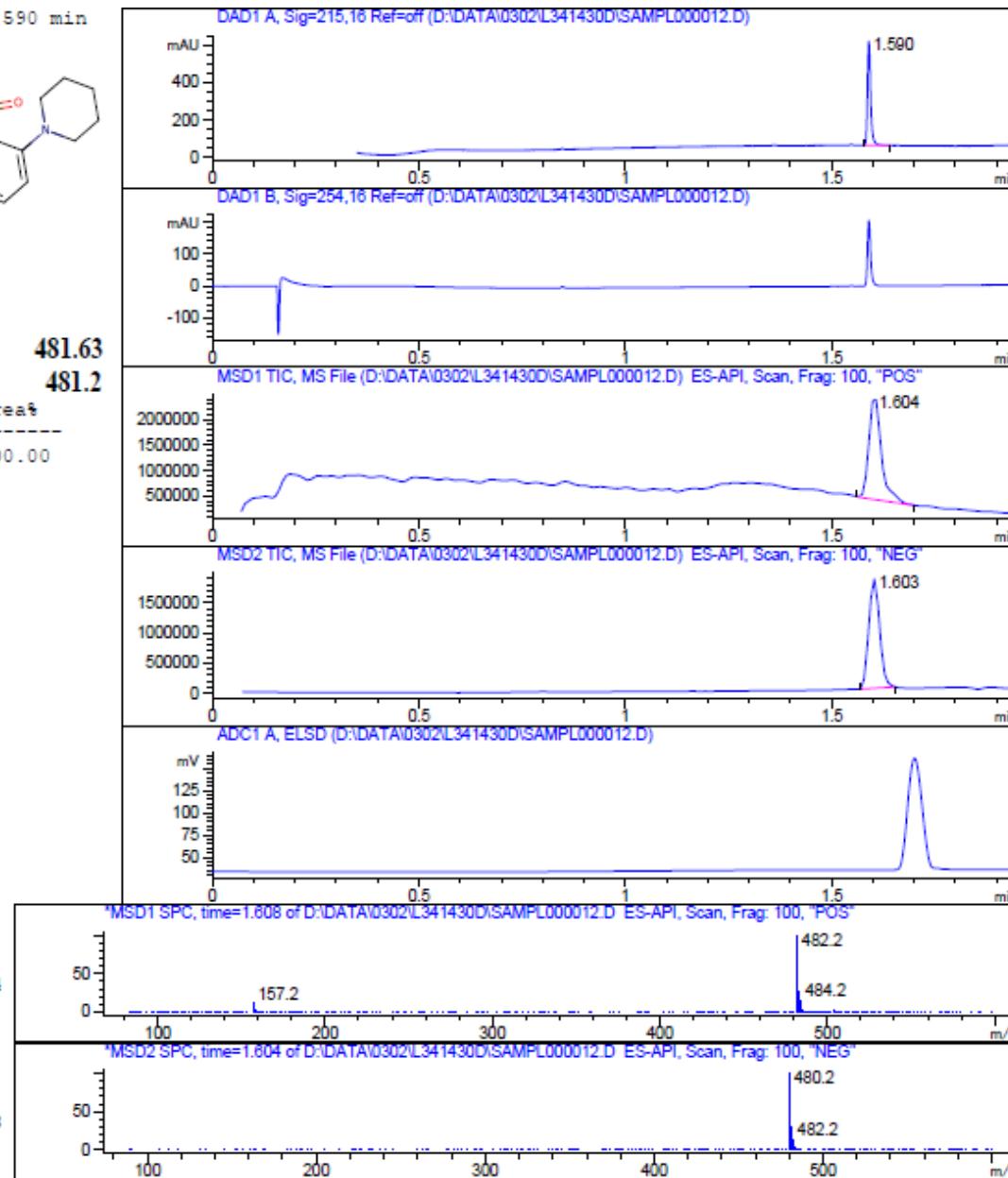
LC/MS spectrum of Z4886816241

Ret\_Time: 1.590 min

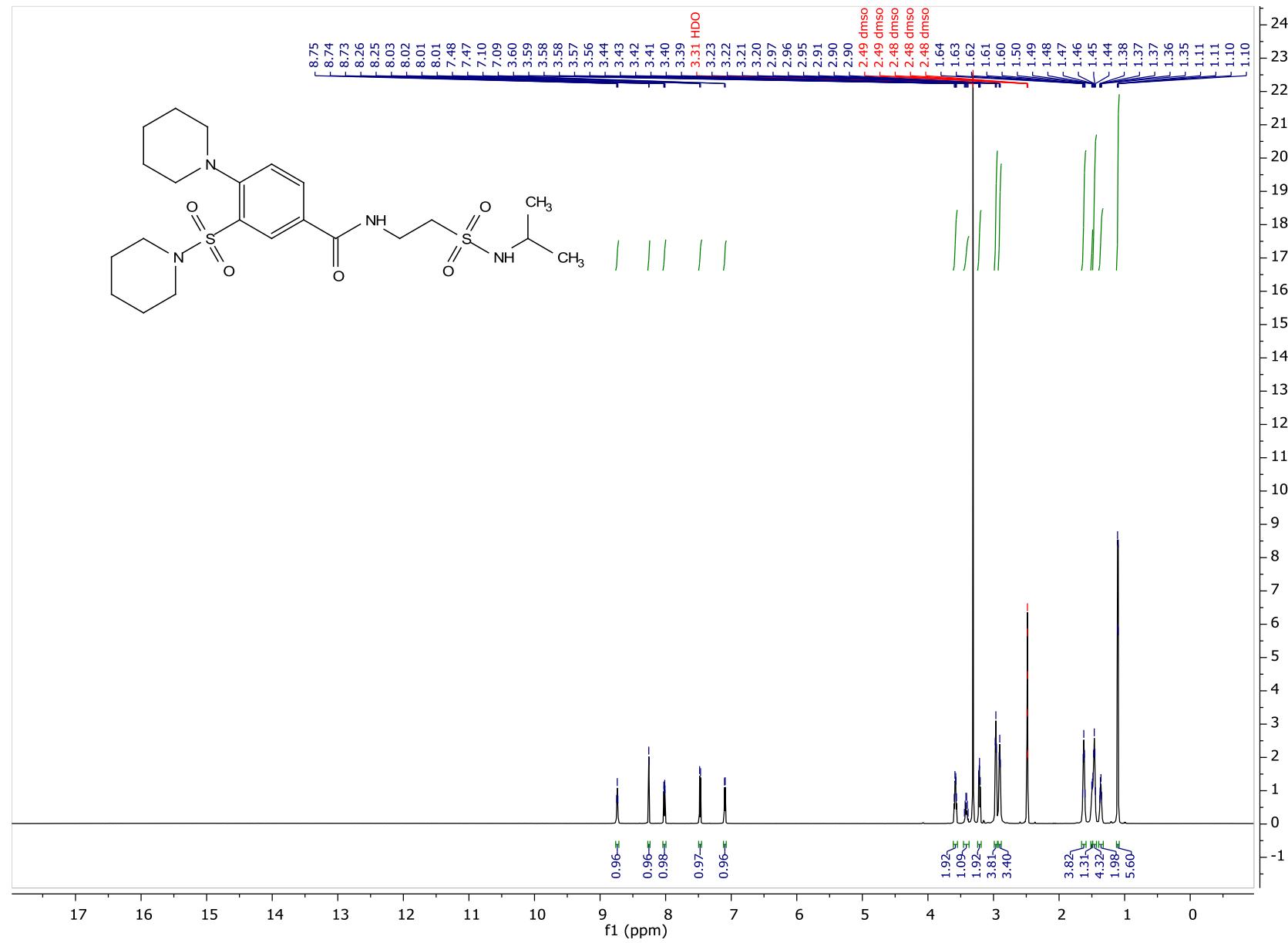


Mol Wt 481.63  
Exact Mass 481.2  
# Time Area%

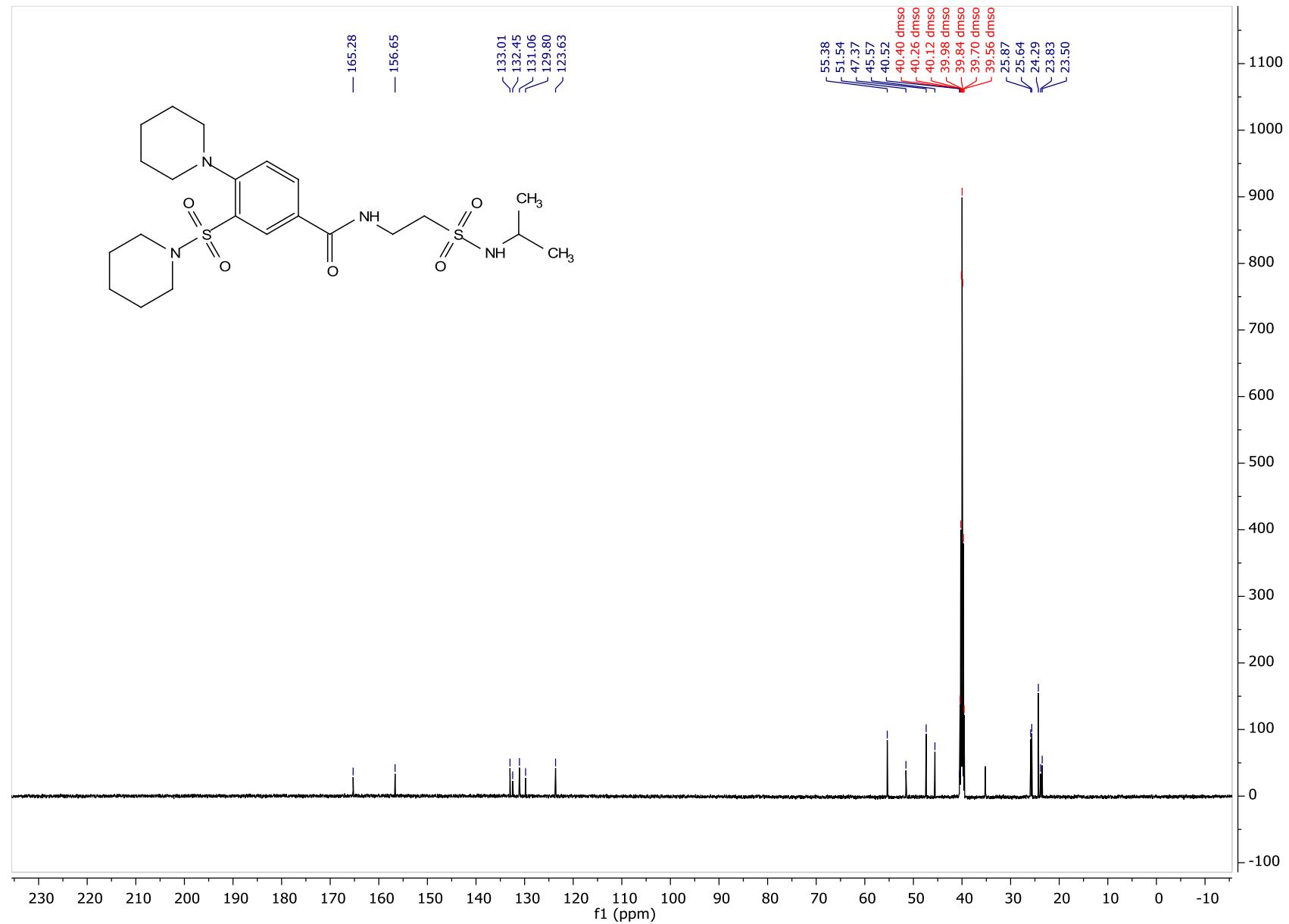
1 1.590 100.00



<sup>1</sup>H NMR spectrum of Z4886816252

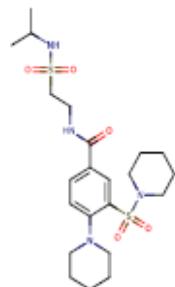


<sup>13</sup>C NMR spectrum of Z4886816252

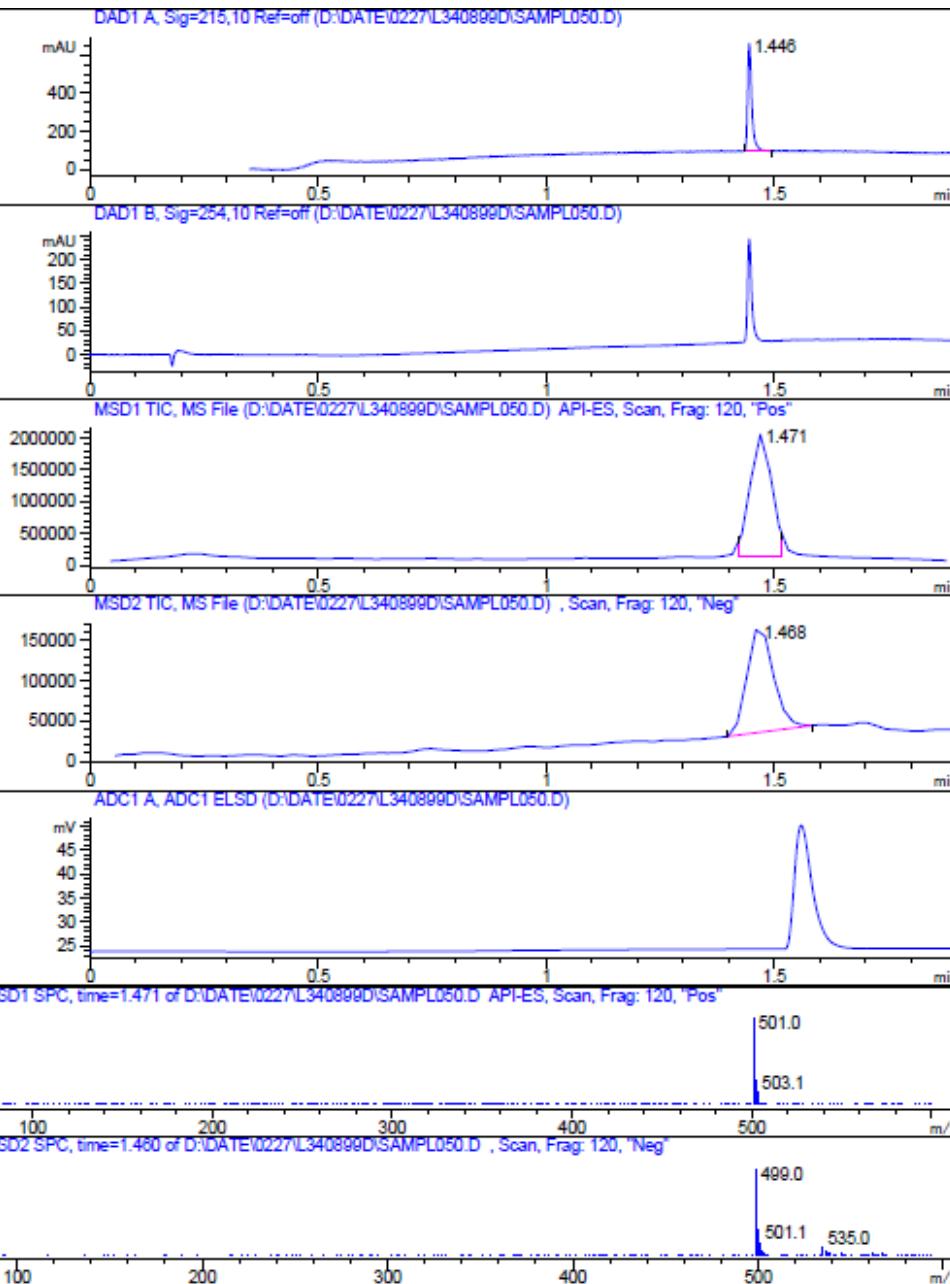


LC/MS spectrum of Z4886816252

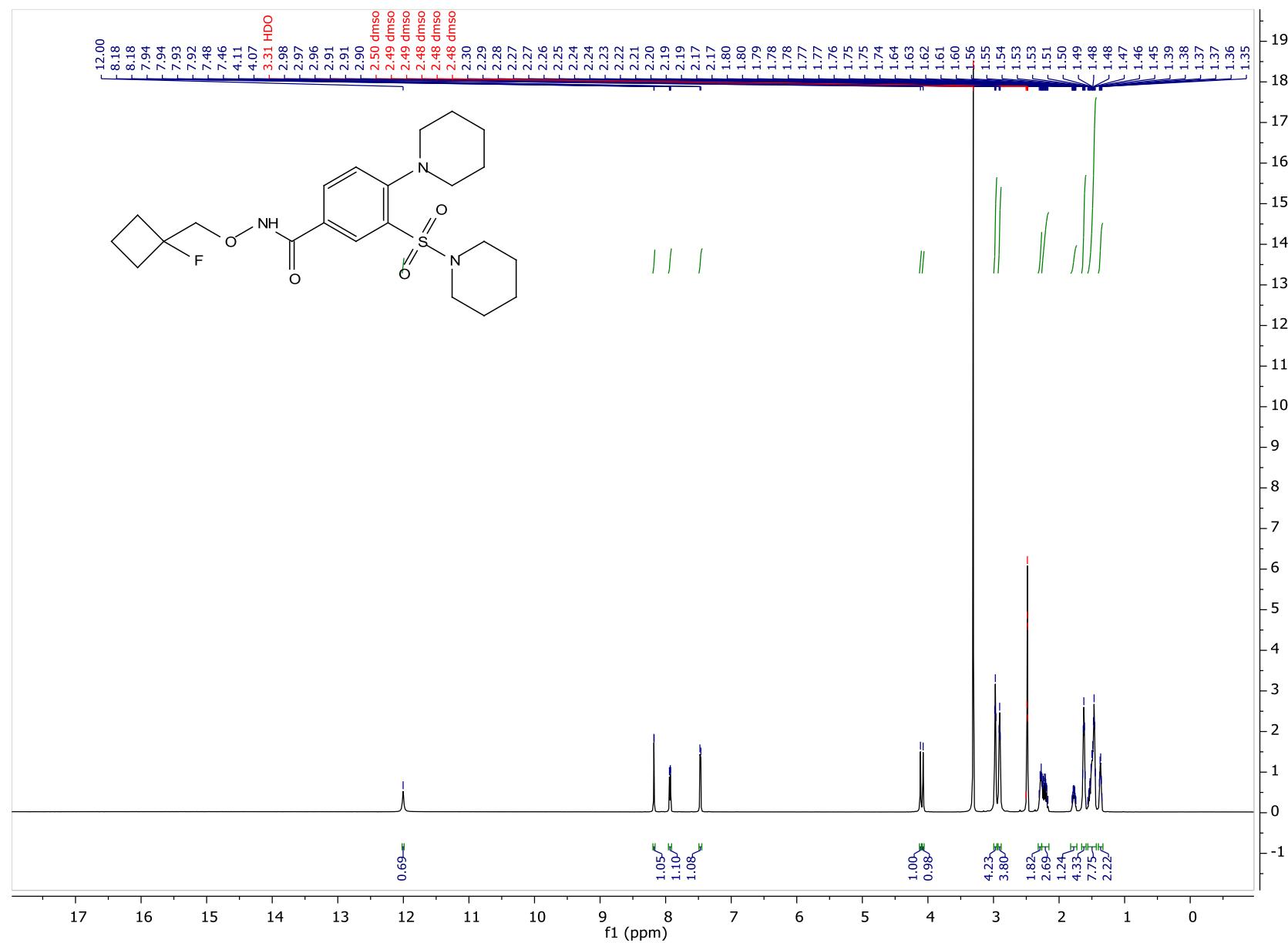
Ret\_Time: 1.446 min



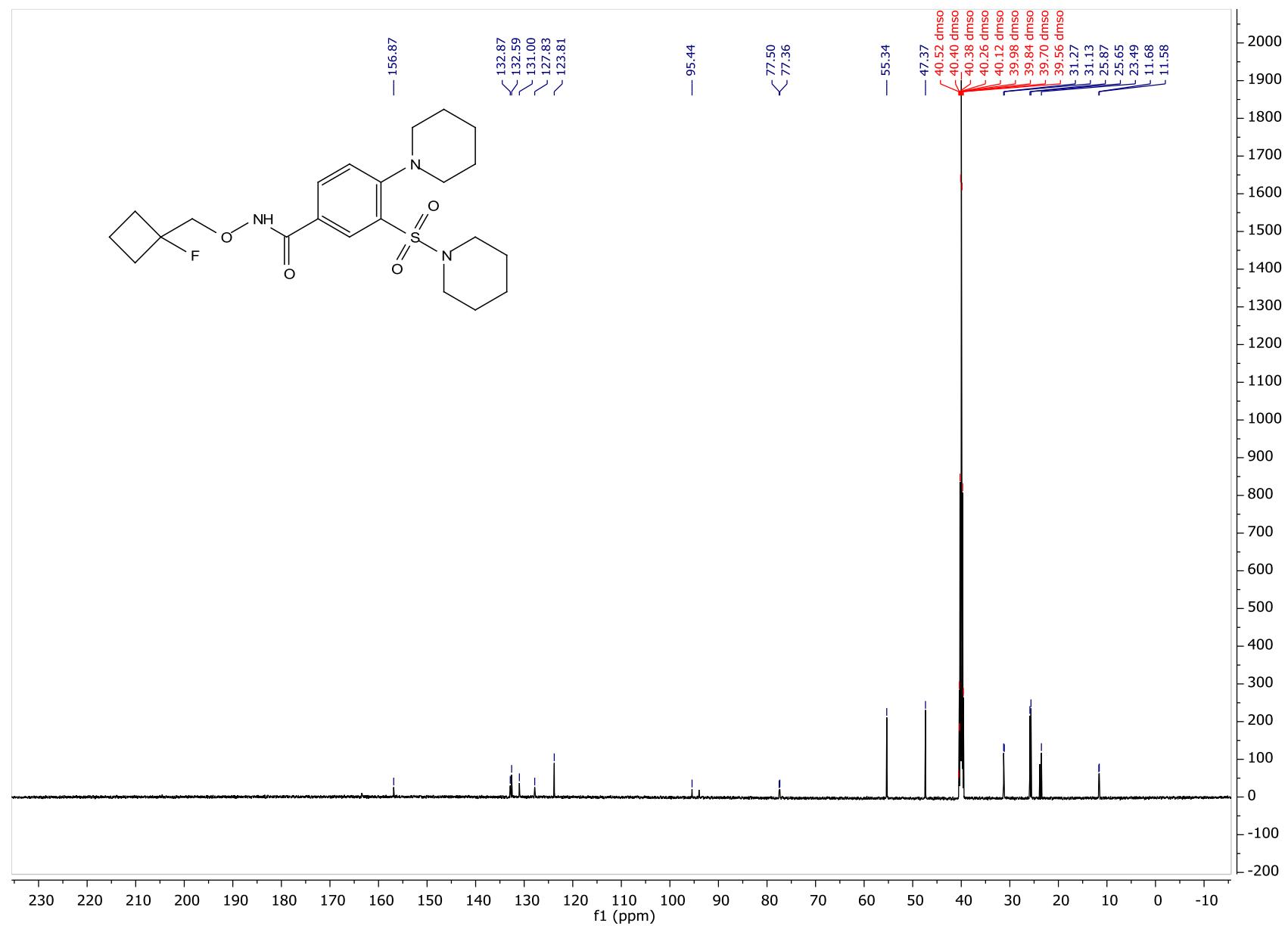
Mol Wt 500.68  
Exact Mass 500.25  
# Time Area<sup>t</sup>  
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1 1.446 100.00



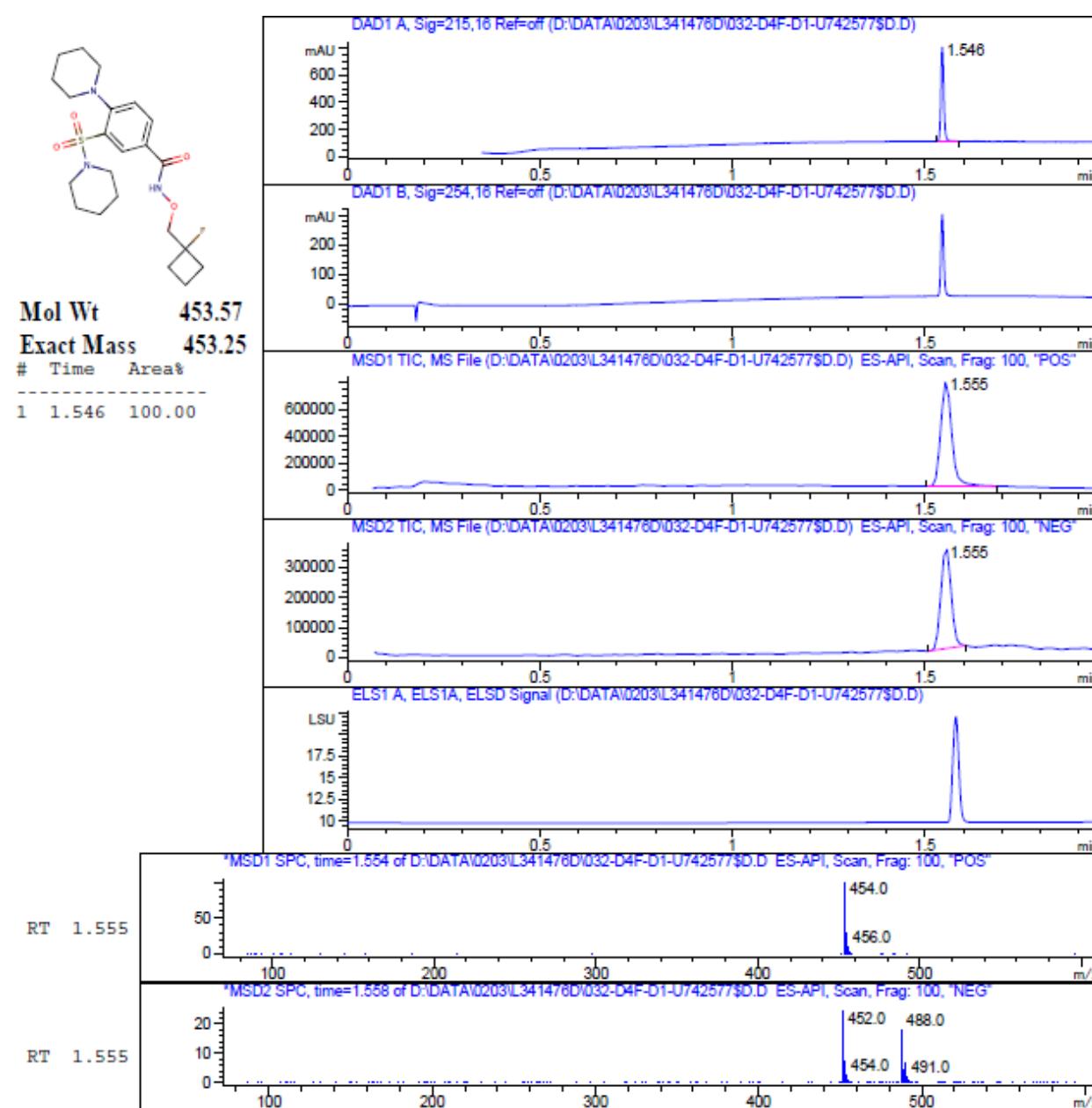
<sup>1</sup>H NMR spectrum of Z4886816294



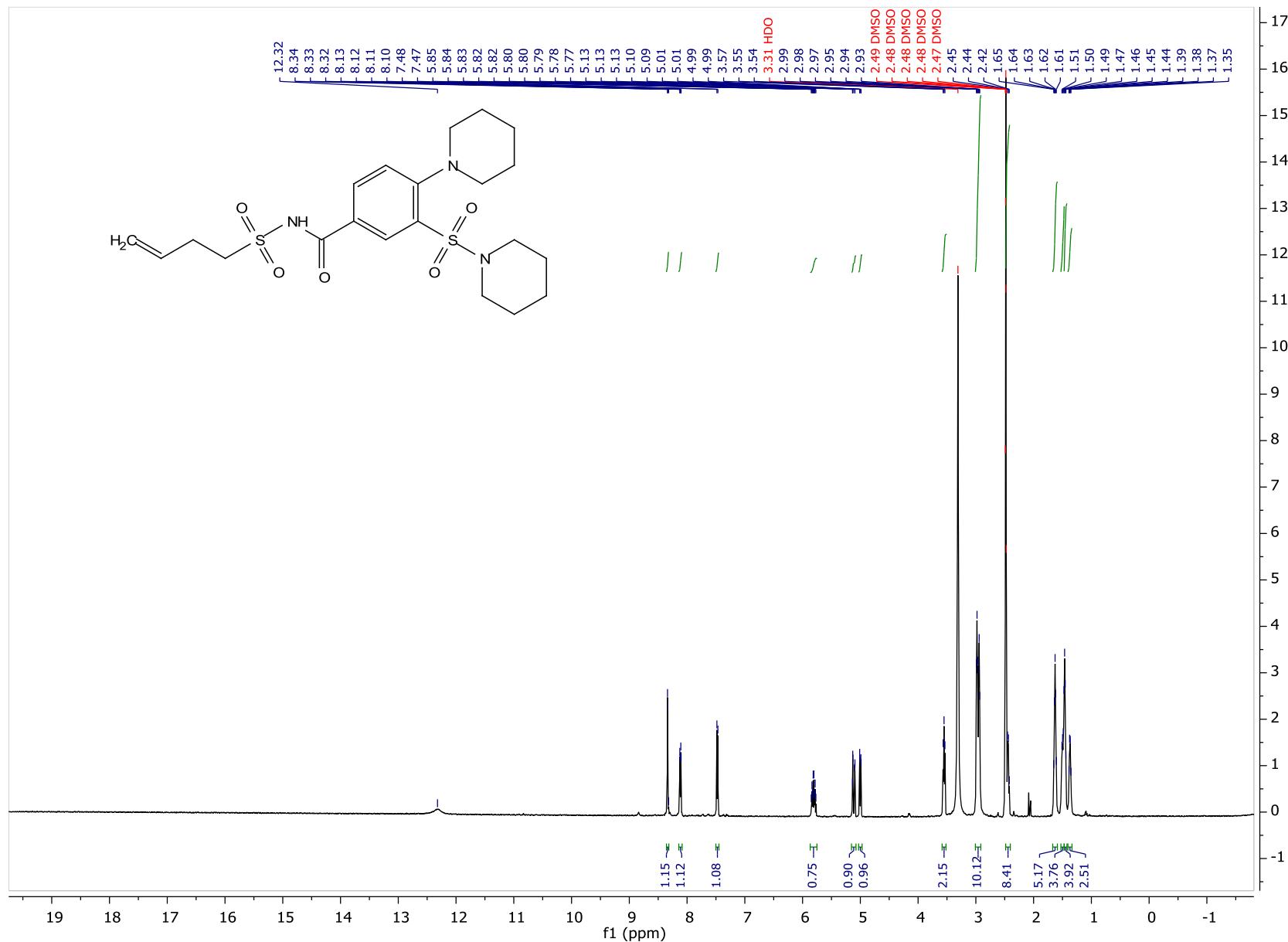
<sup>13</sup>C NMR spectrum of Z4886816294



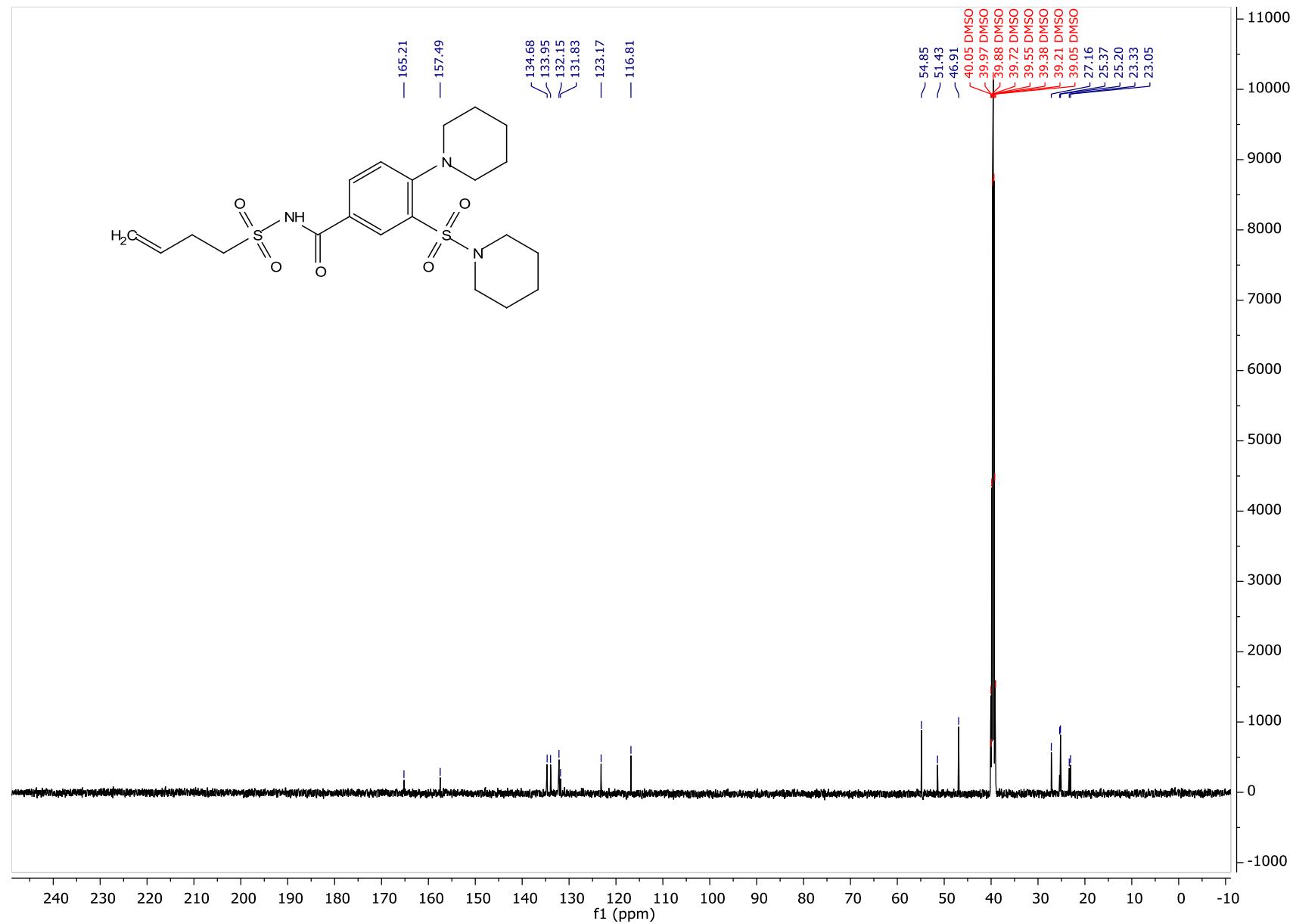
LC/MS spectrum of Z4886816294



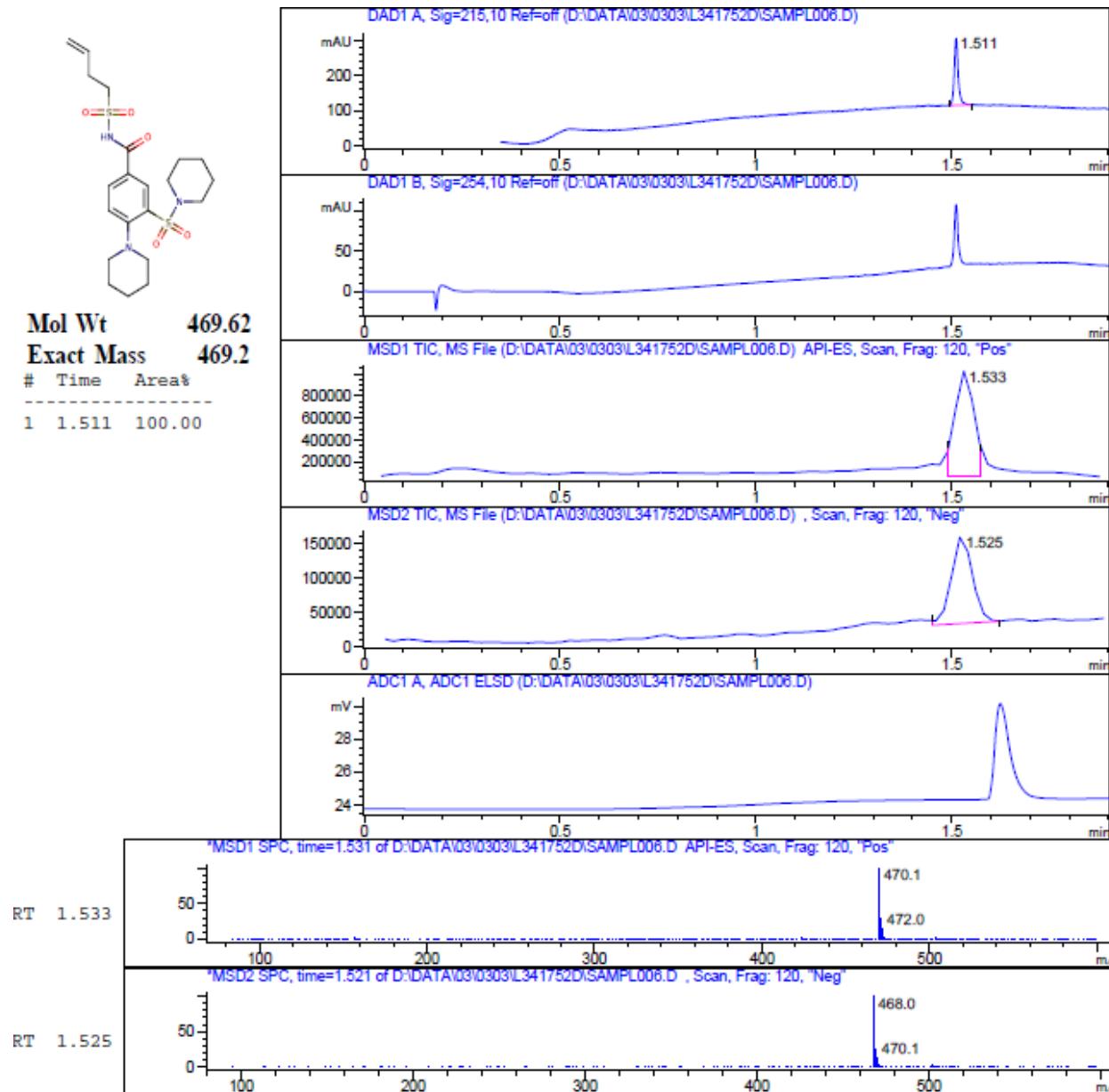
<sup>1</sup>H NMR spectrum of Z4886816301



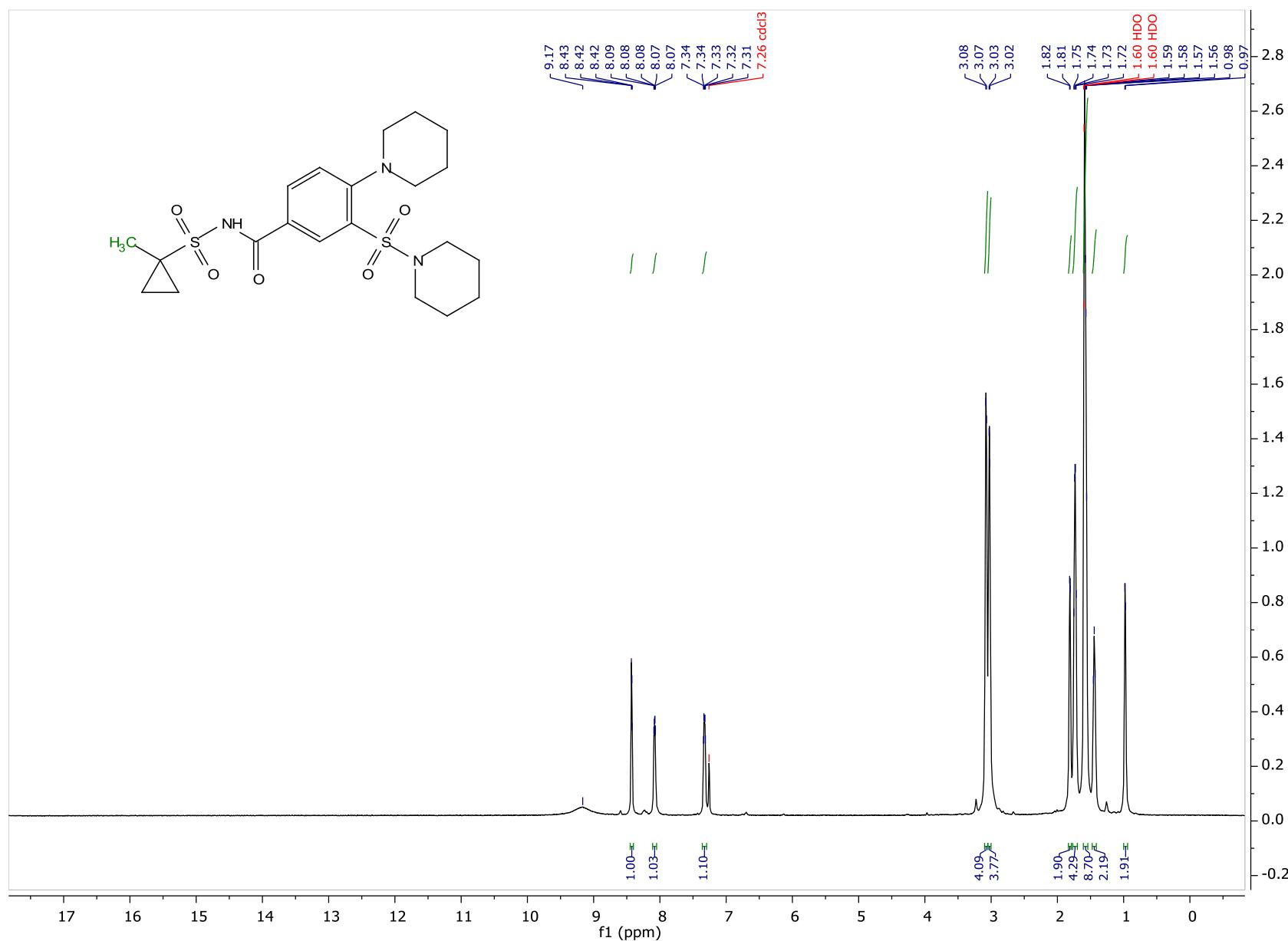
$^{13}\text{C}$  NMR spectrum of Z4886816301



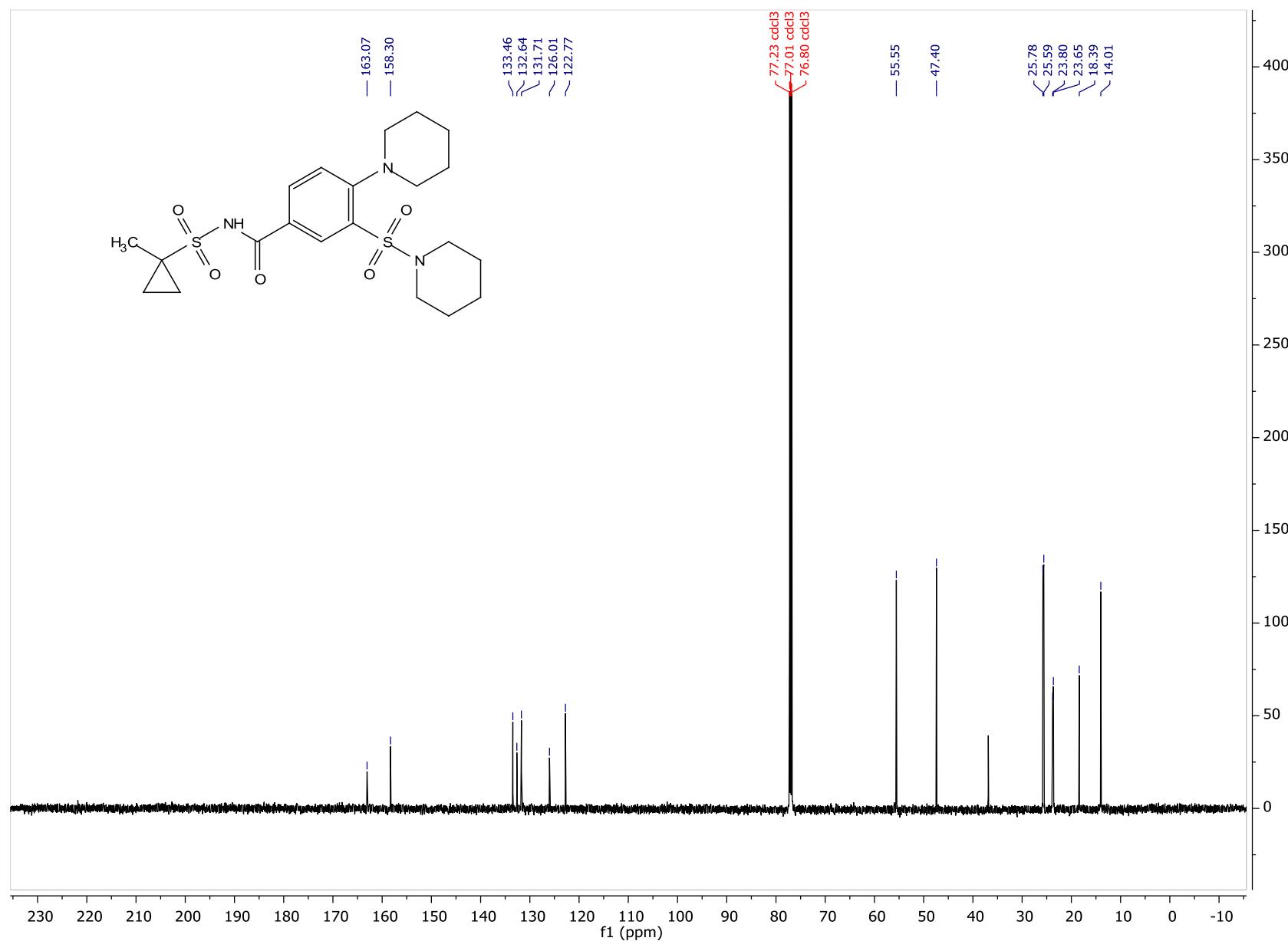
LC/MS spectrum of Z4886816301



## <sup>1</sup>H NMR spectrum of Z4886816304

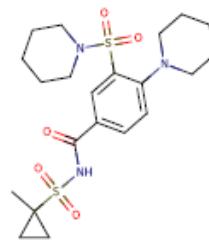


<sup>13</sup>C NMR spectrum of Z4886816304



LC/MS spectrum of Z4886816304

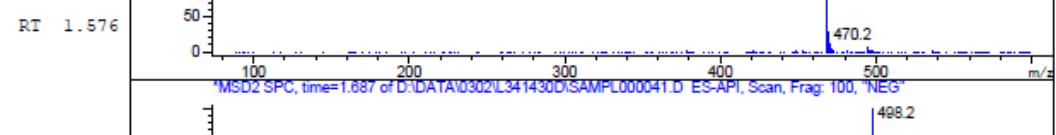
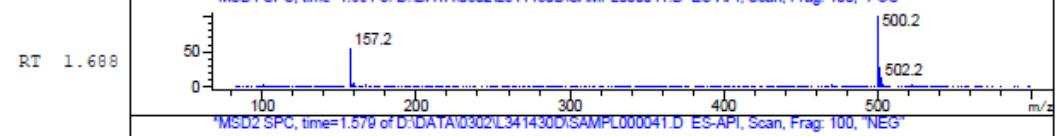
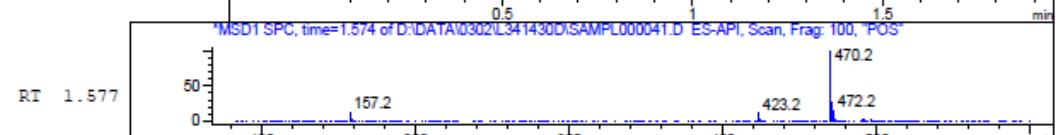
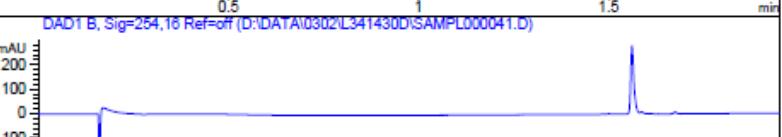
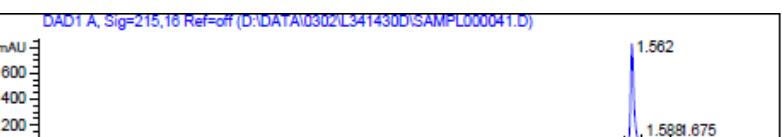
Ret\_Time: 1.562 min



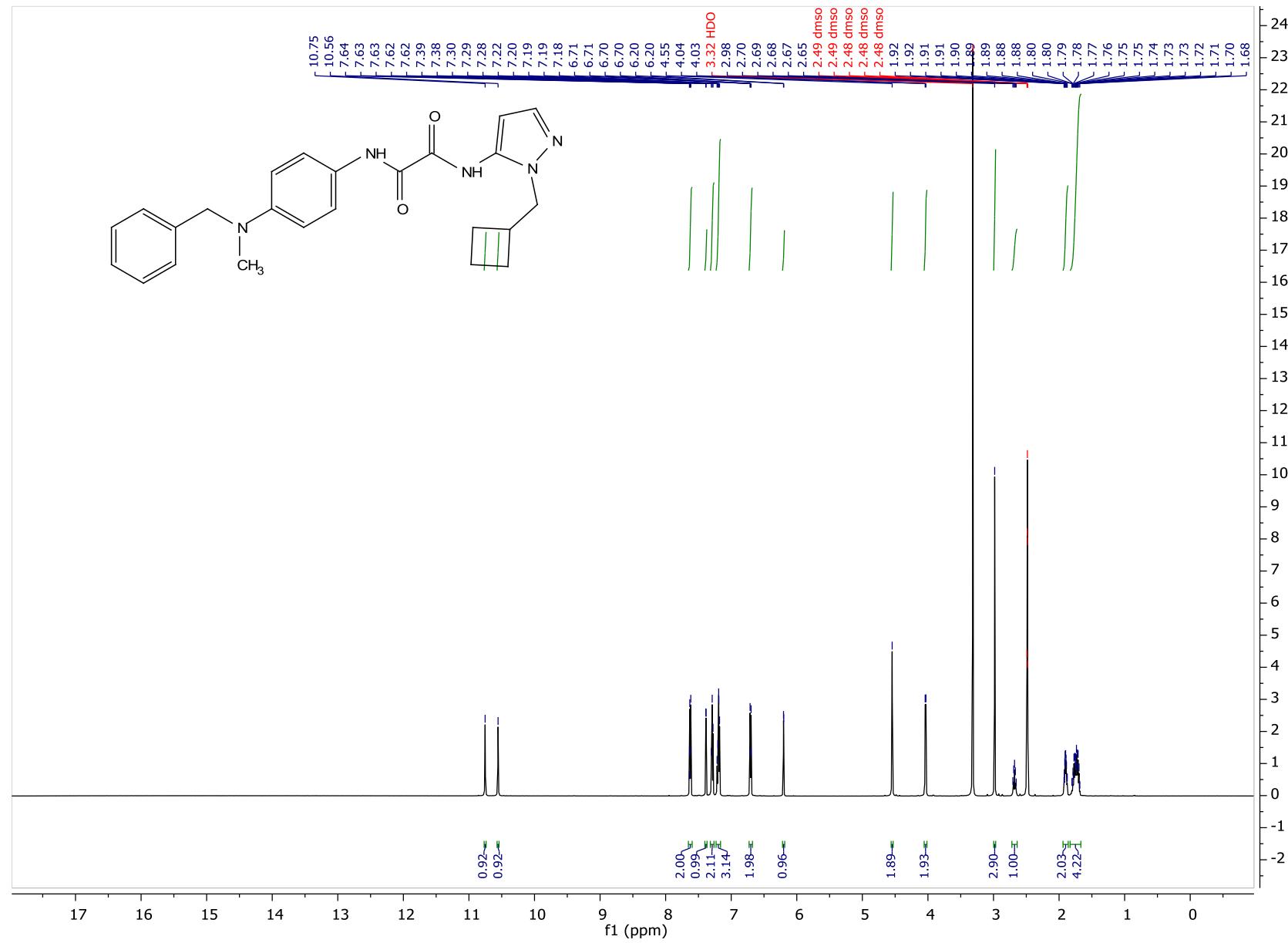
Mol Wt 469.62

Exact Mass 469.2

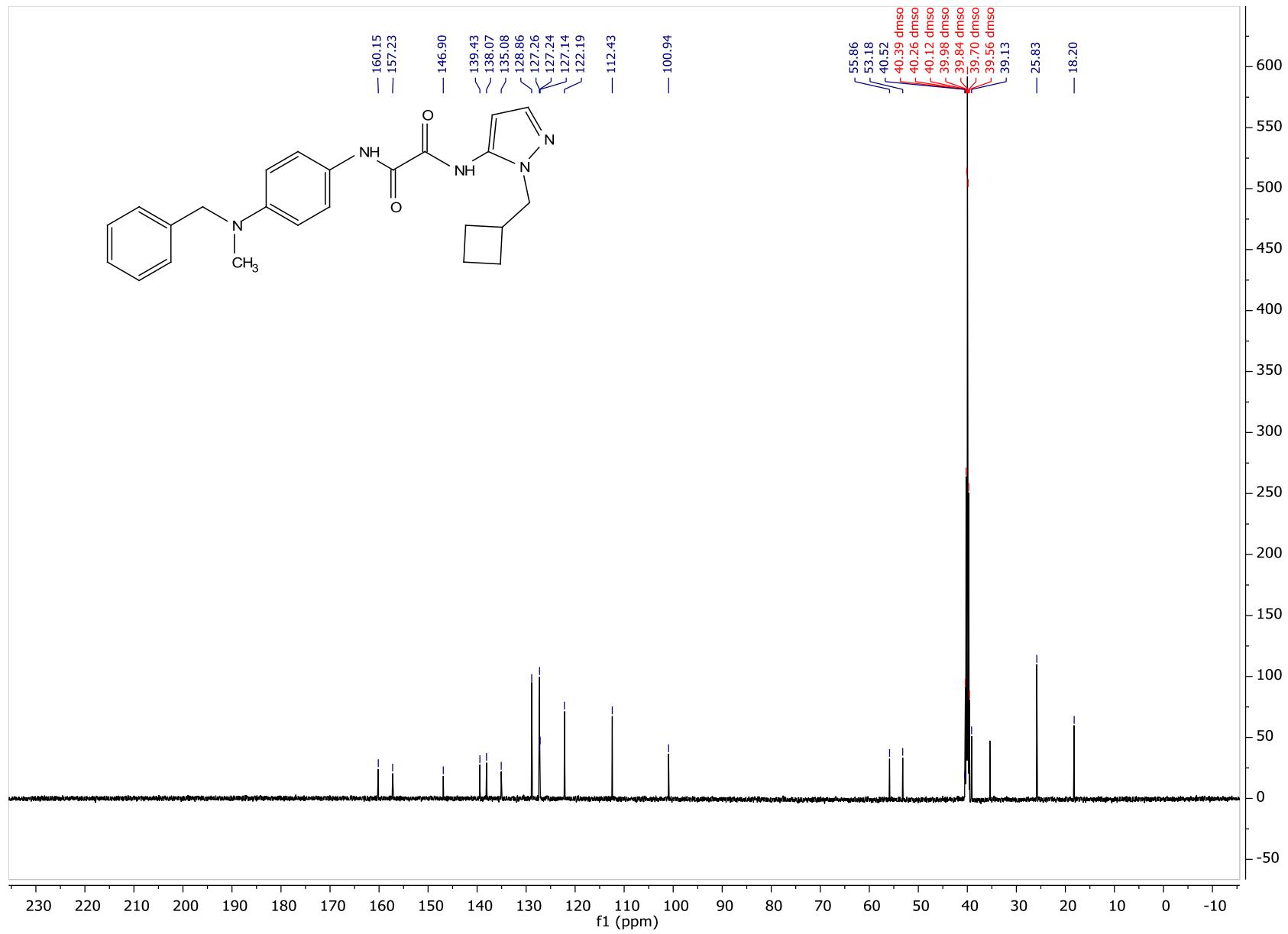
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2	1.588	2.08
3	1.675	2.43



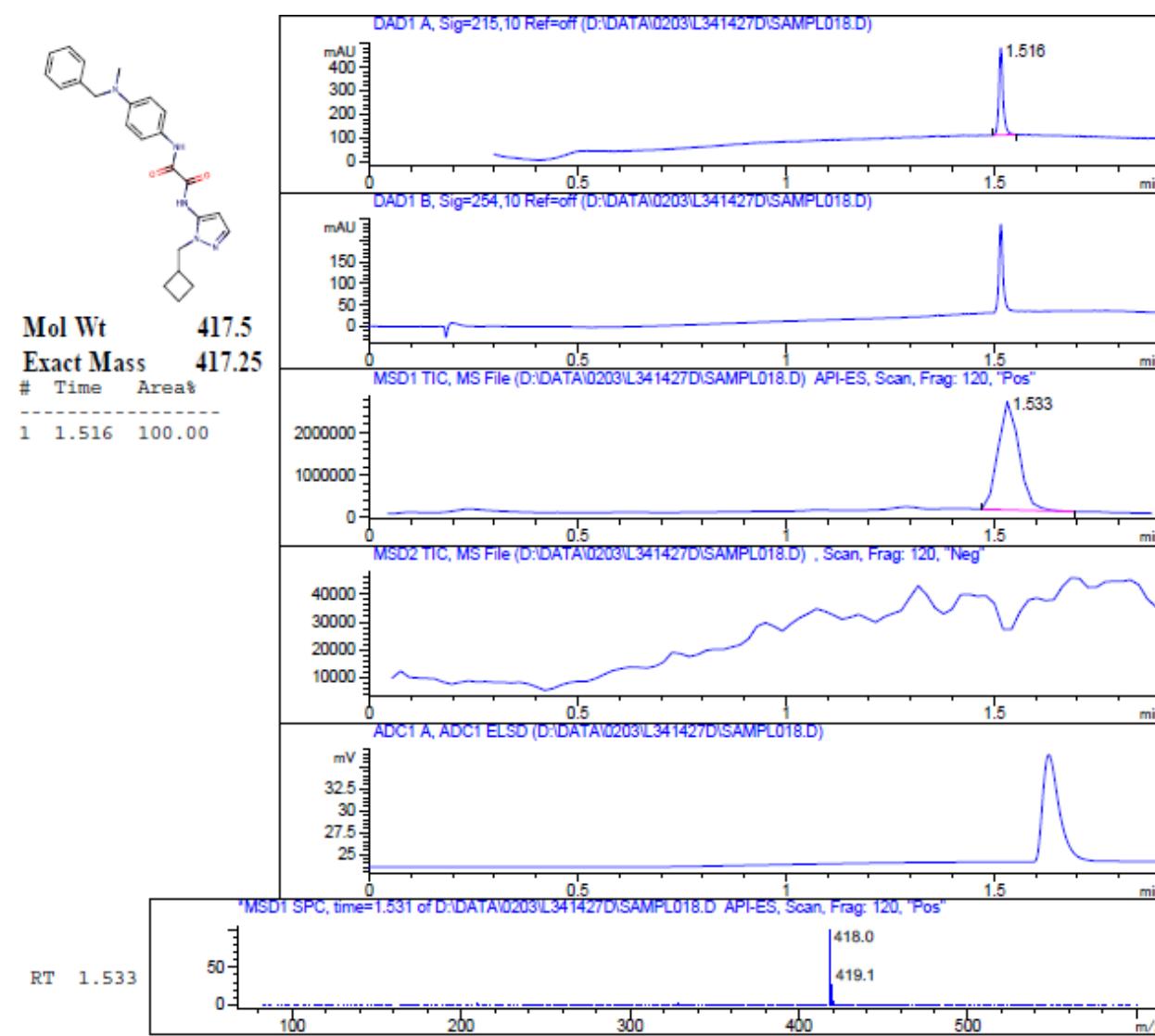
<sup>1</sup>H NMR spectrum of Z4886816337



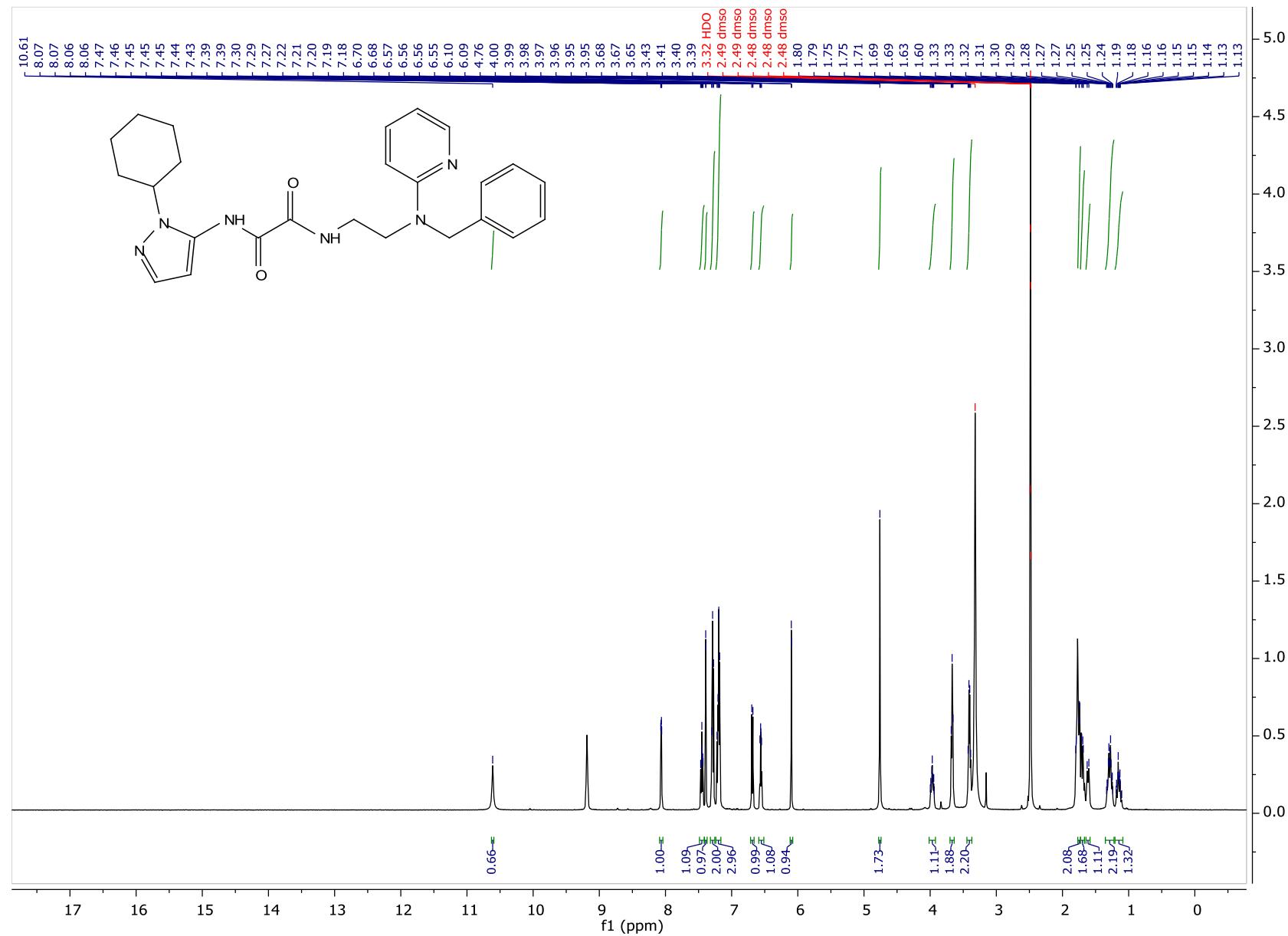
<sup>13</sup>C NMR spectrum of Z4886816337



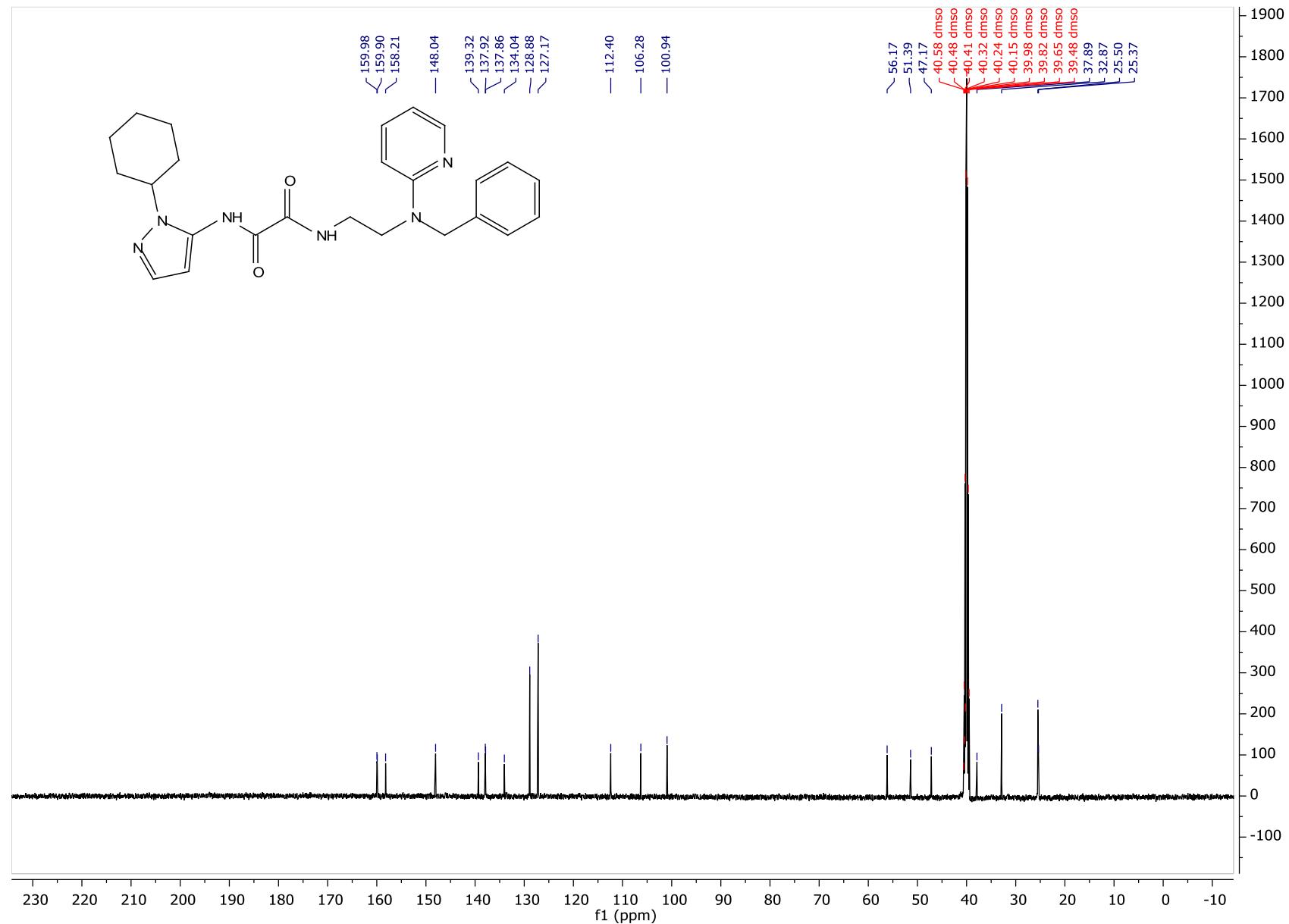
LC/MS spectrum of Z4886816337



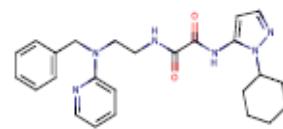
<sup>1</sup>H NMR spectrum of Z4886816371



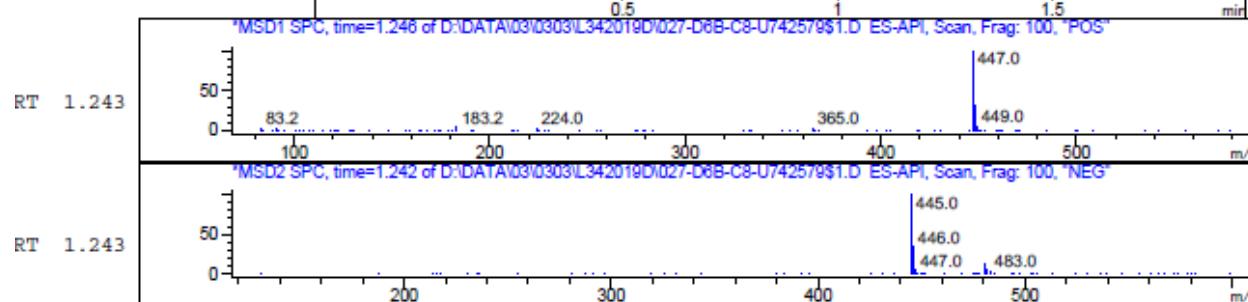
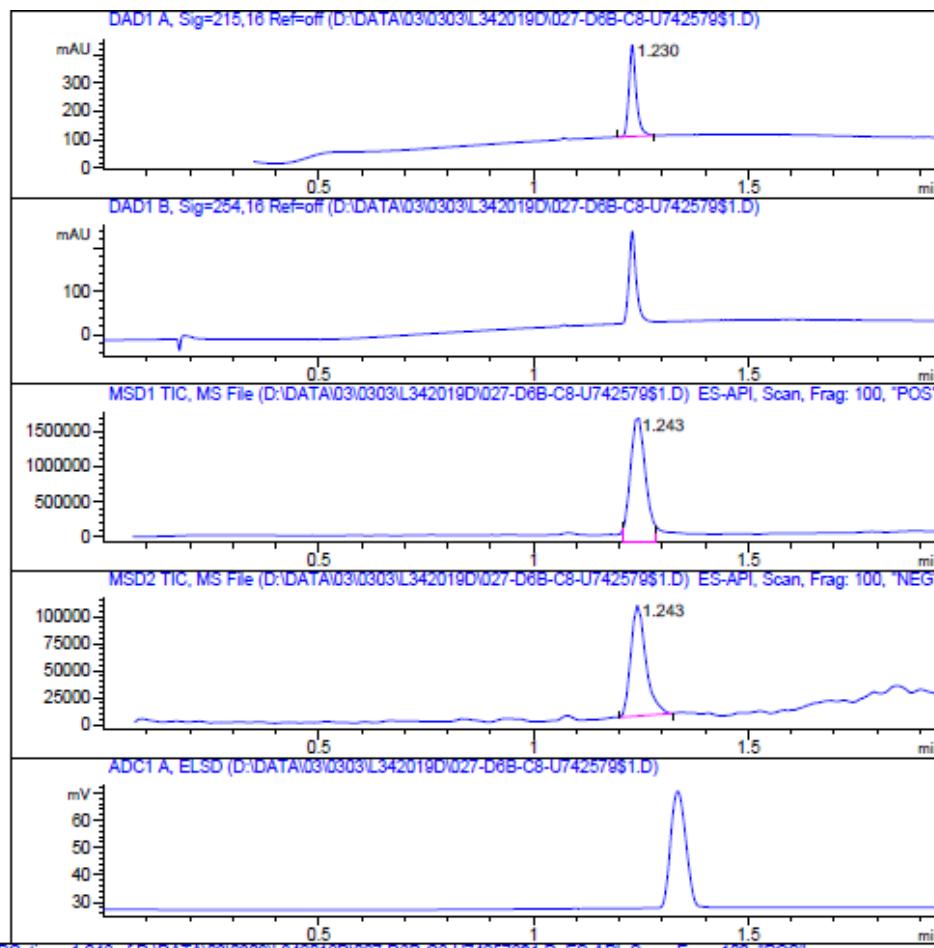
<sup>13</sup>C NMR spectrum of Z4886816371



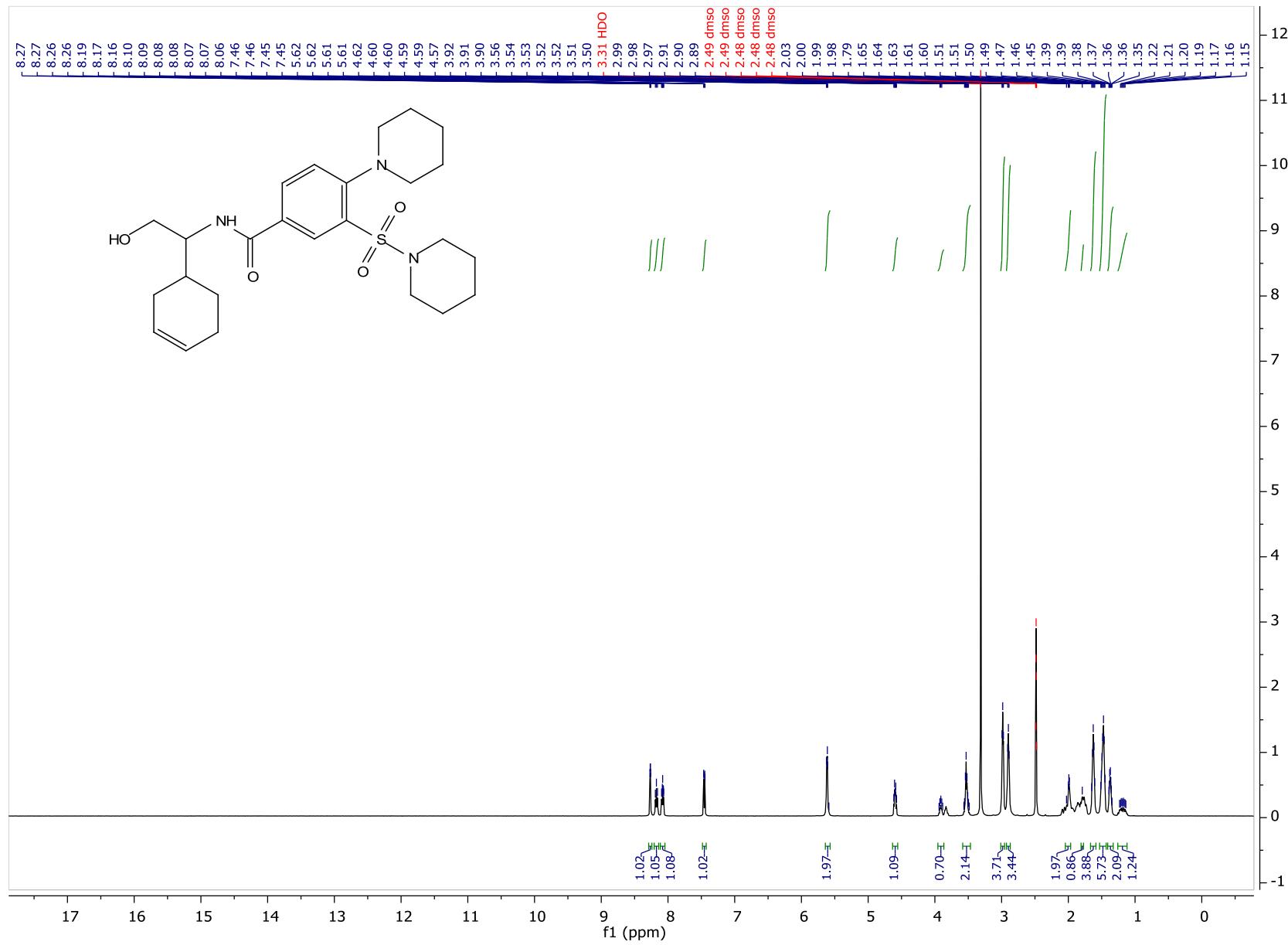
LC/MS spectrum of Z4886816371



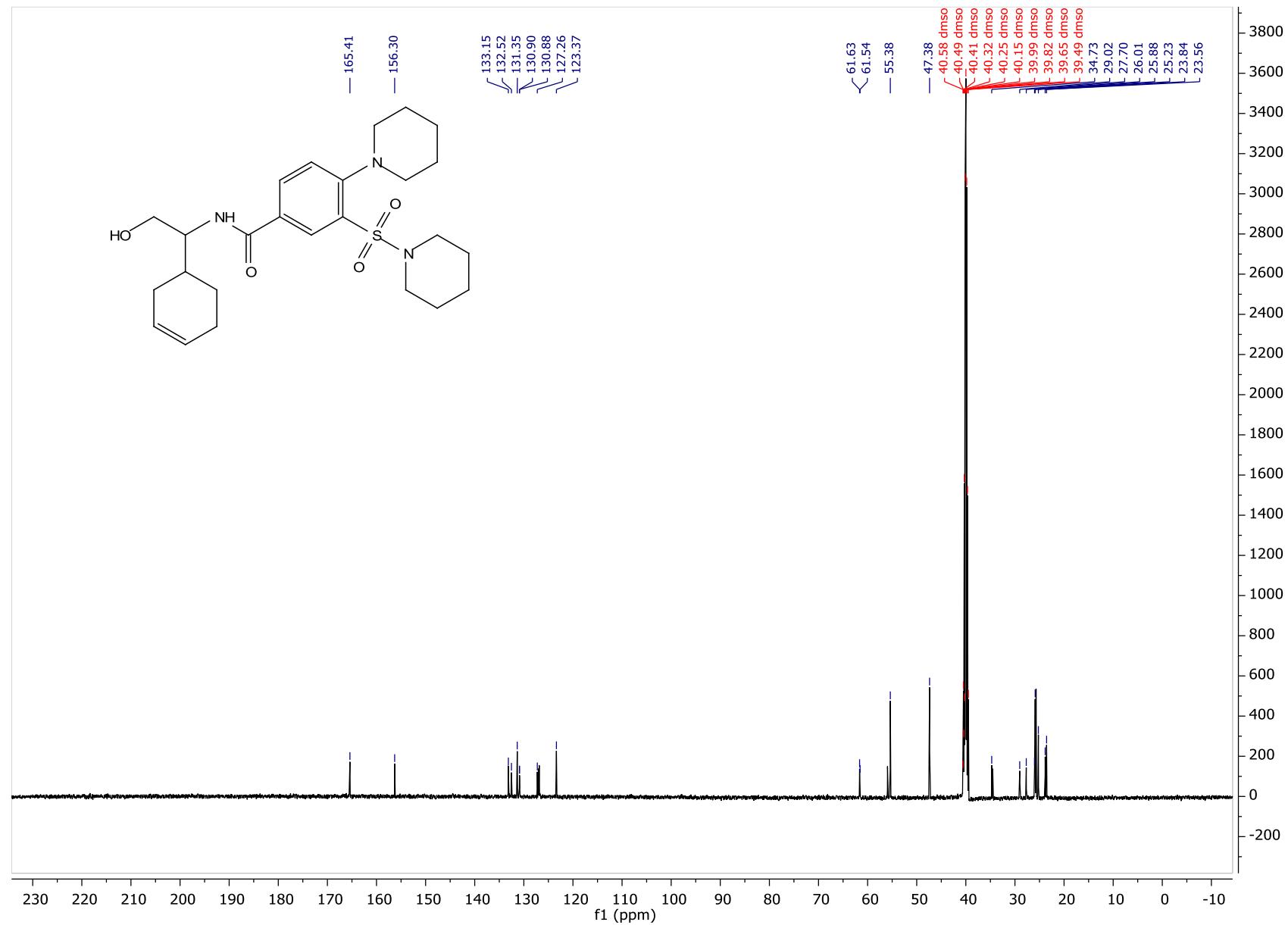
Mol Wt 446.54  
Exact Mass 446.28  
# Time Area%  
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1 1.230 100.00



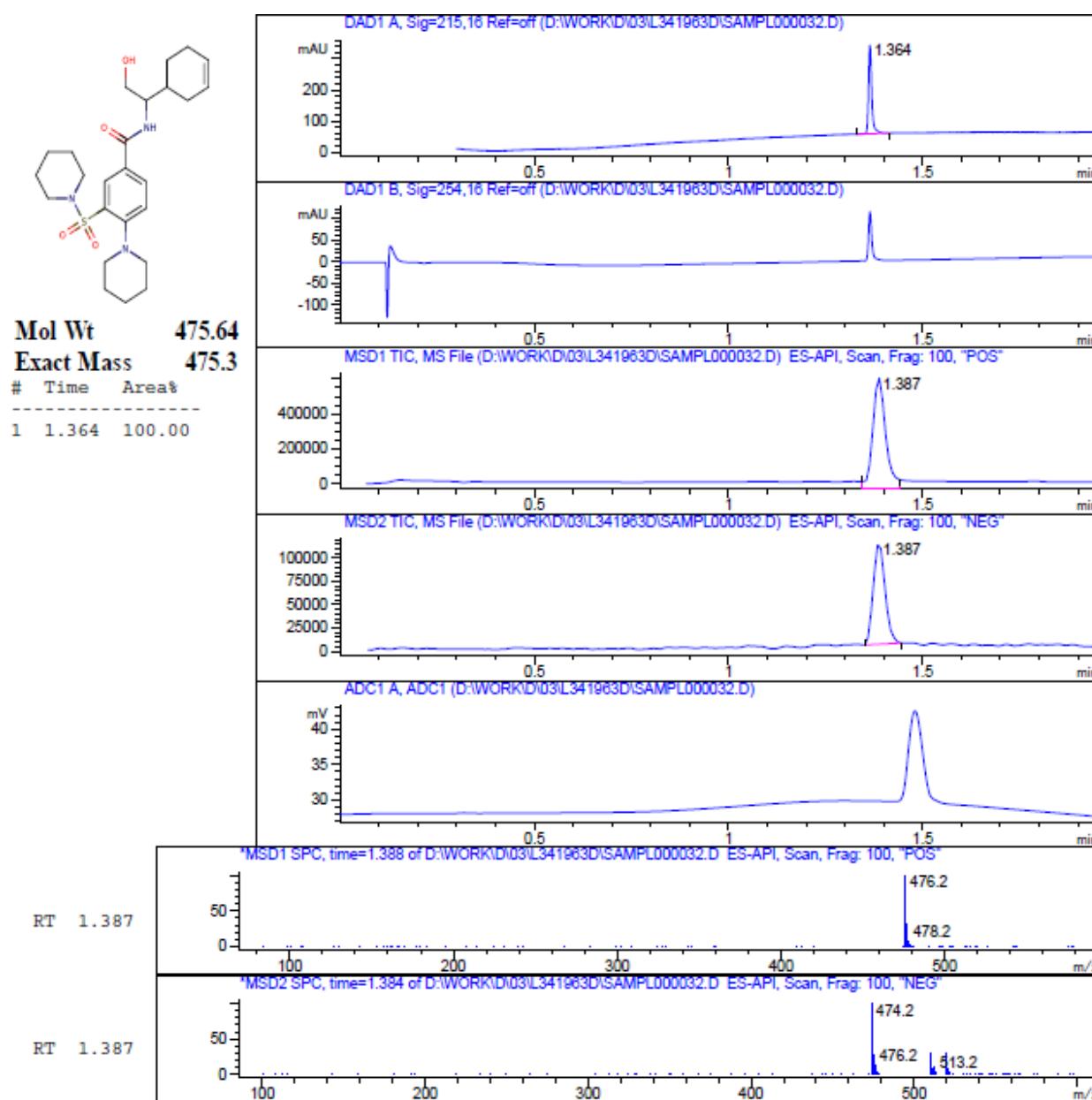
### <sup>1</sup>H NMR spectrum of Z4886818373



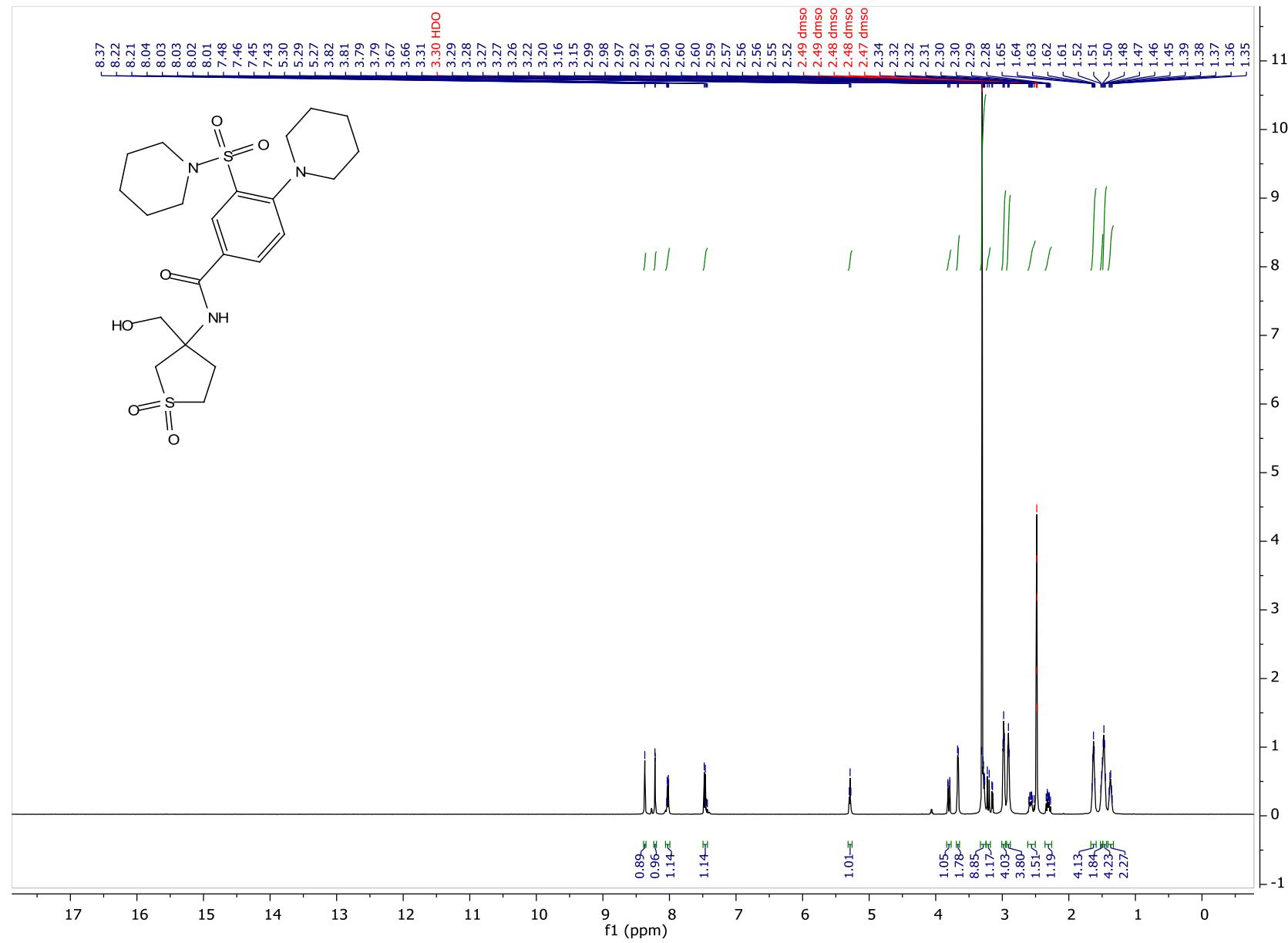
<sup>13</sup>C NMR spectrum of Z4886818373



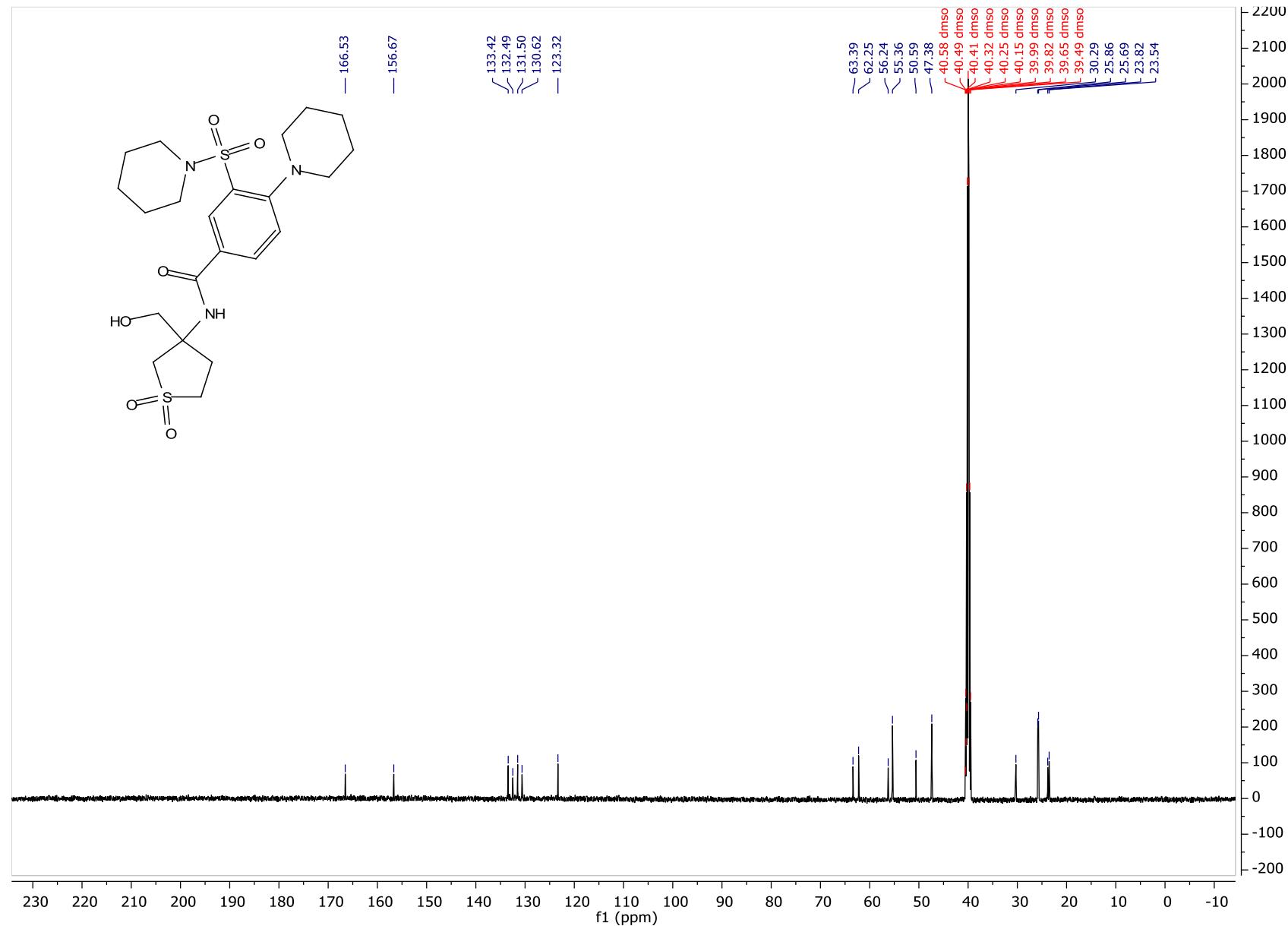
LC/MS spectrum of Z4886818373



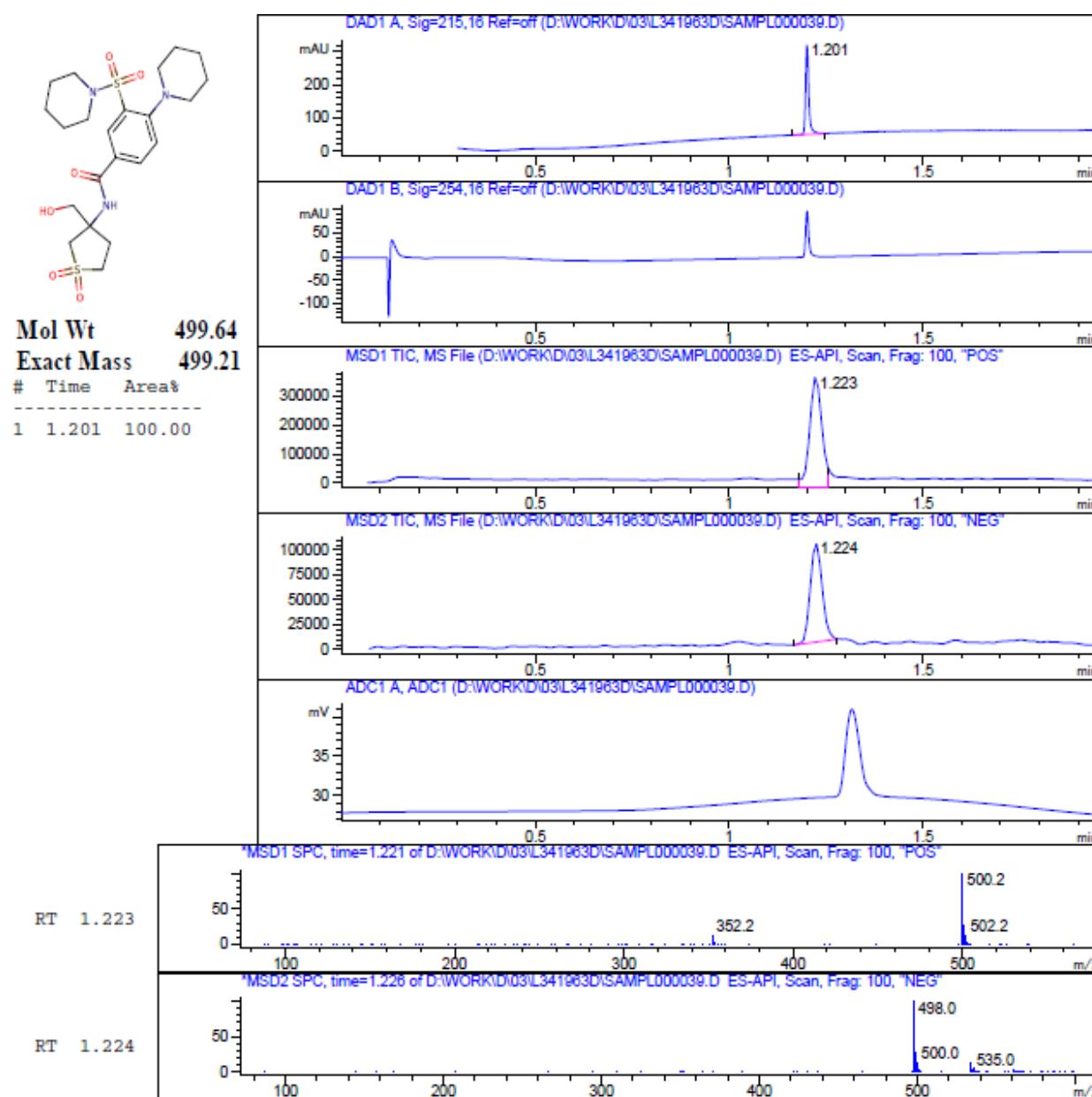
<sup>1</sup>H NMR spectrum of Z4886818380



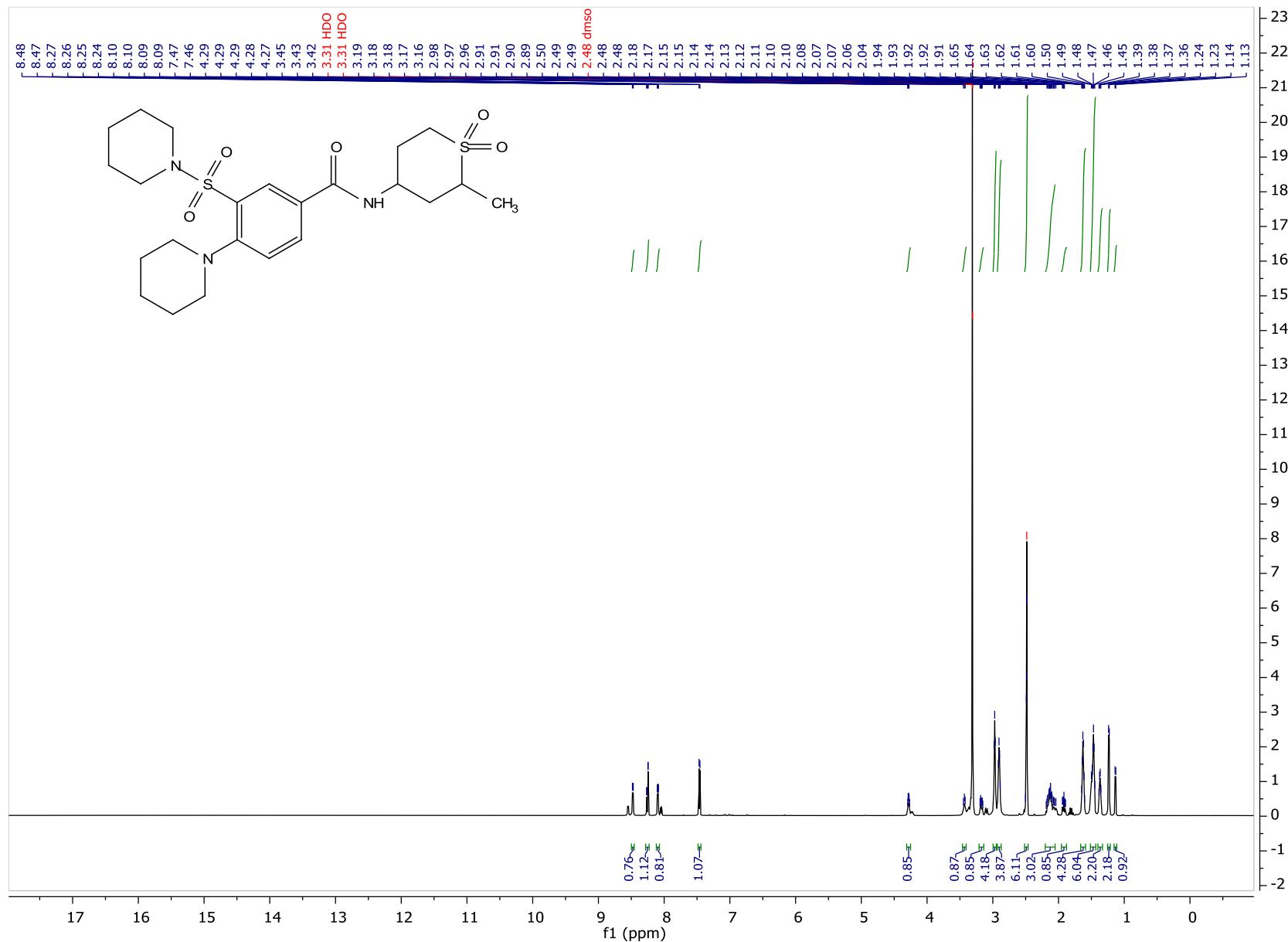
<sup>13</sup>C NMR spectrum of Z4886818380



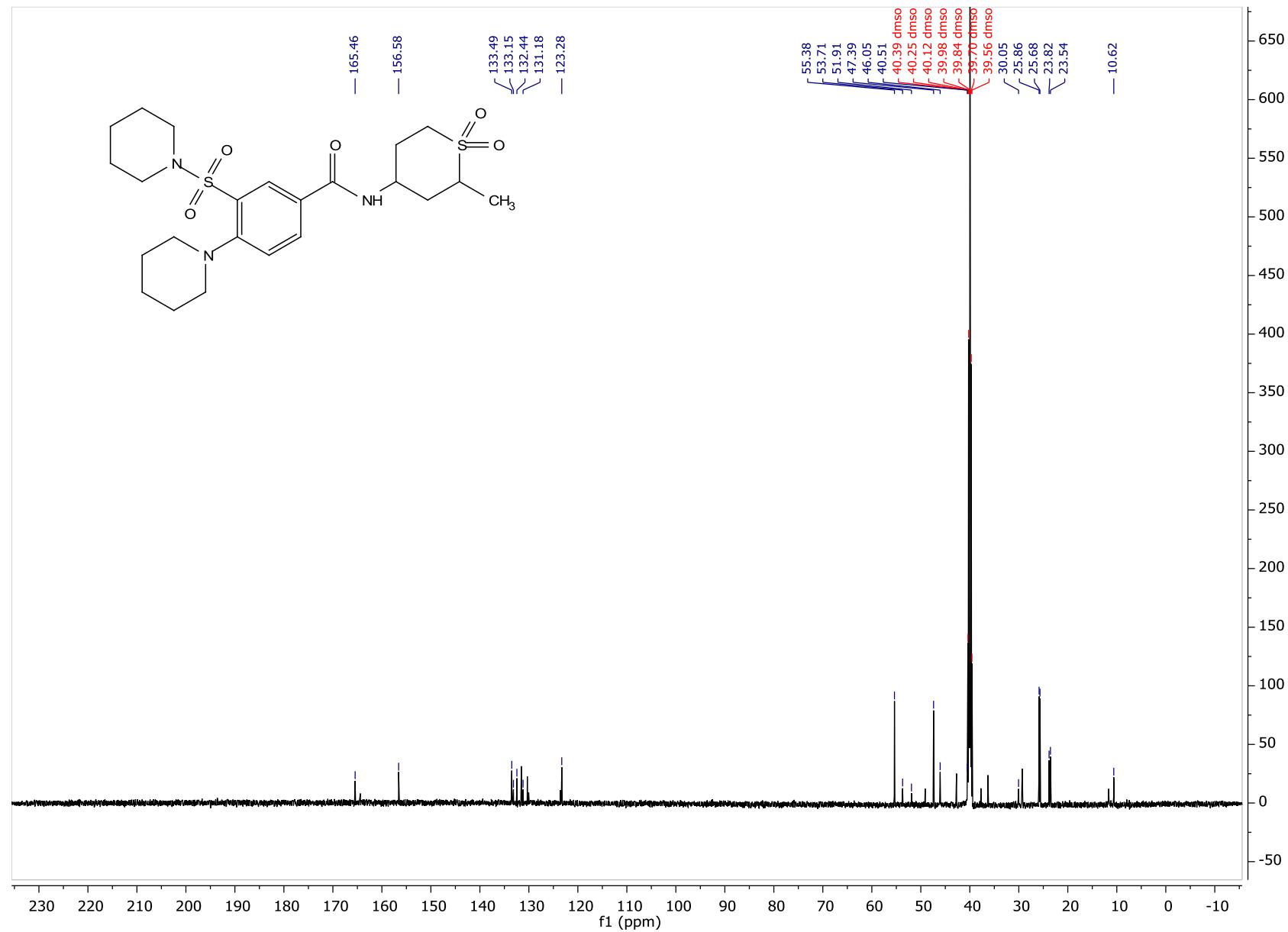
LC/MS spectrum of Z4886818380



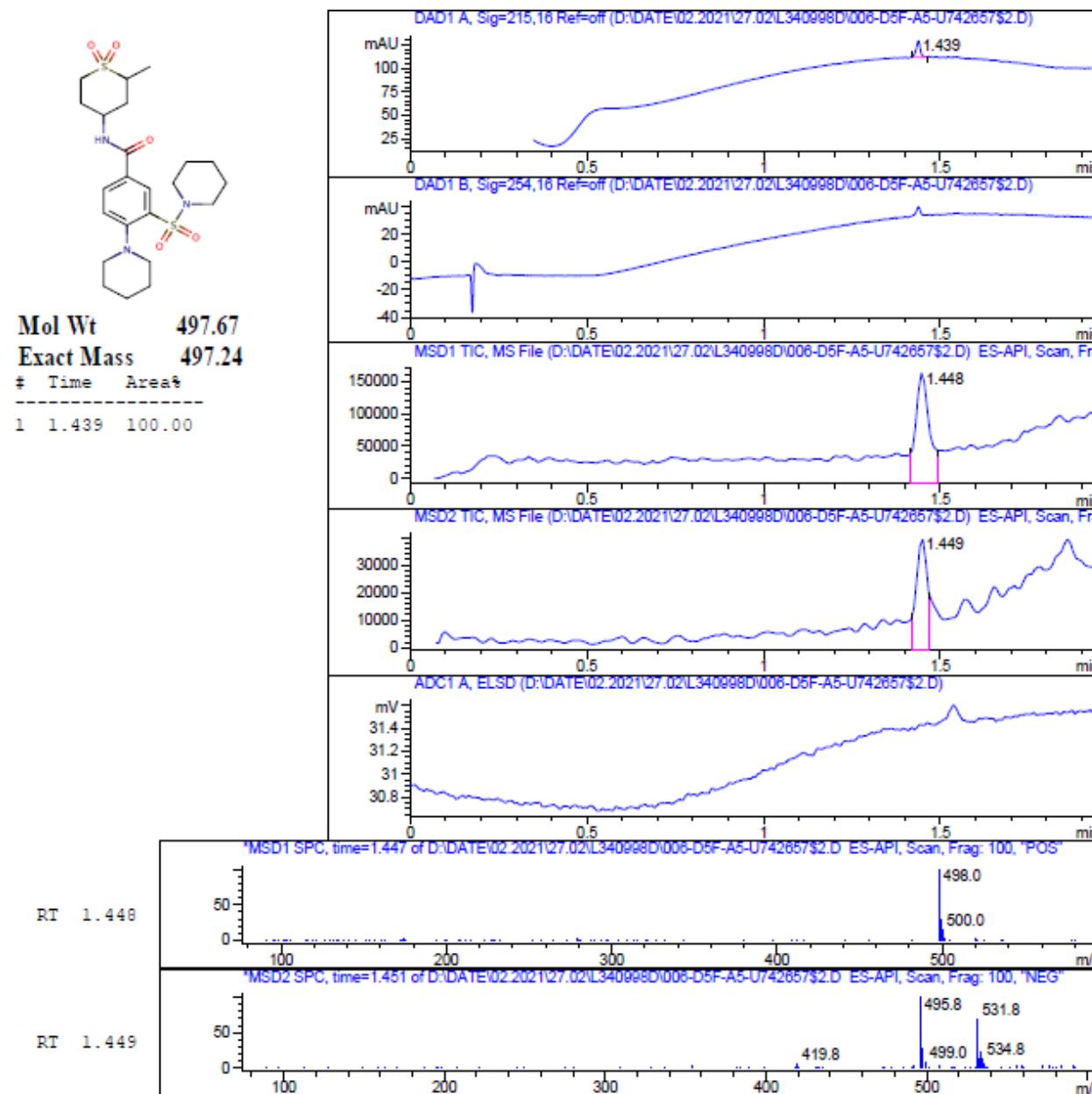
<sup>1</sup>H NMR spectrum of Z4886818388



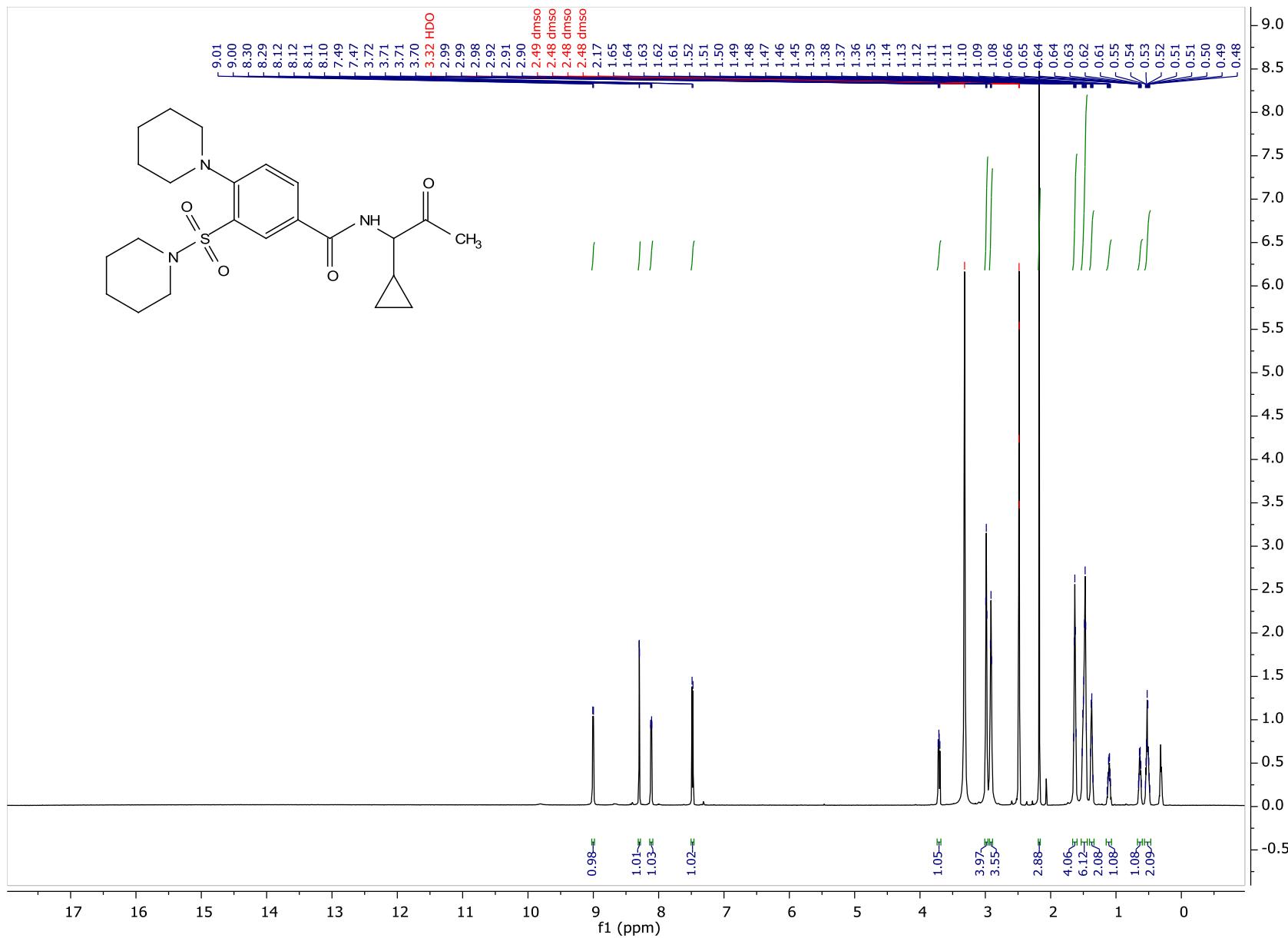
<sup>13</sup>C NMR spectrum of Z4886818388



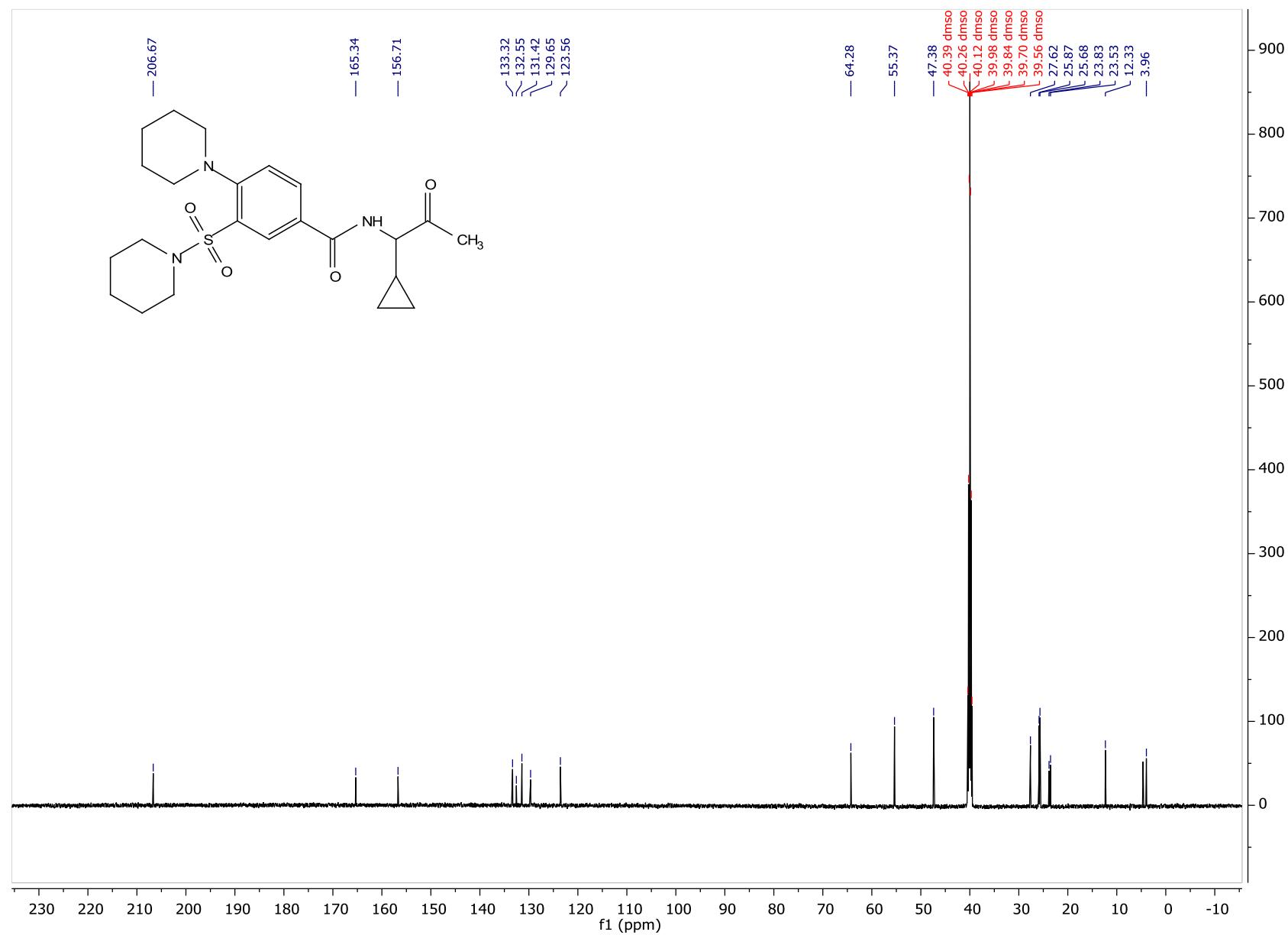
LC/MS spectrum of Z4886818388



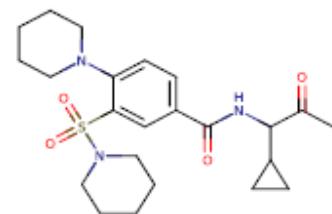
<sup>1</sup>H NMR spectrum of Z4886818395



<sup>13</sup>C NMR spectrum of Z4886818395

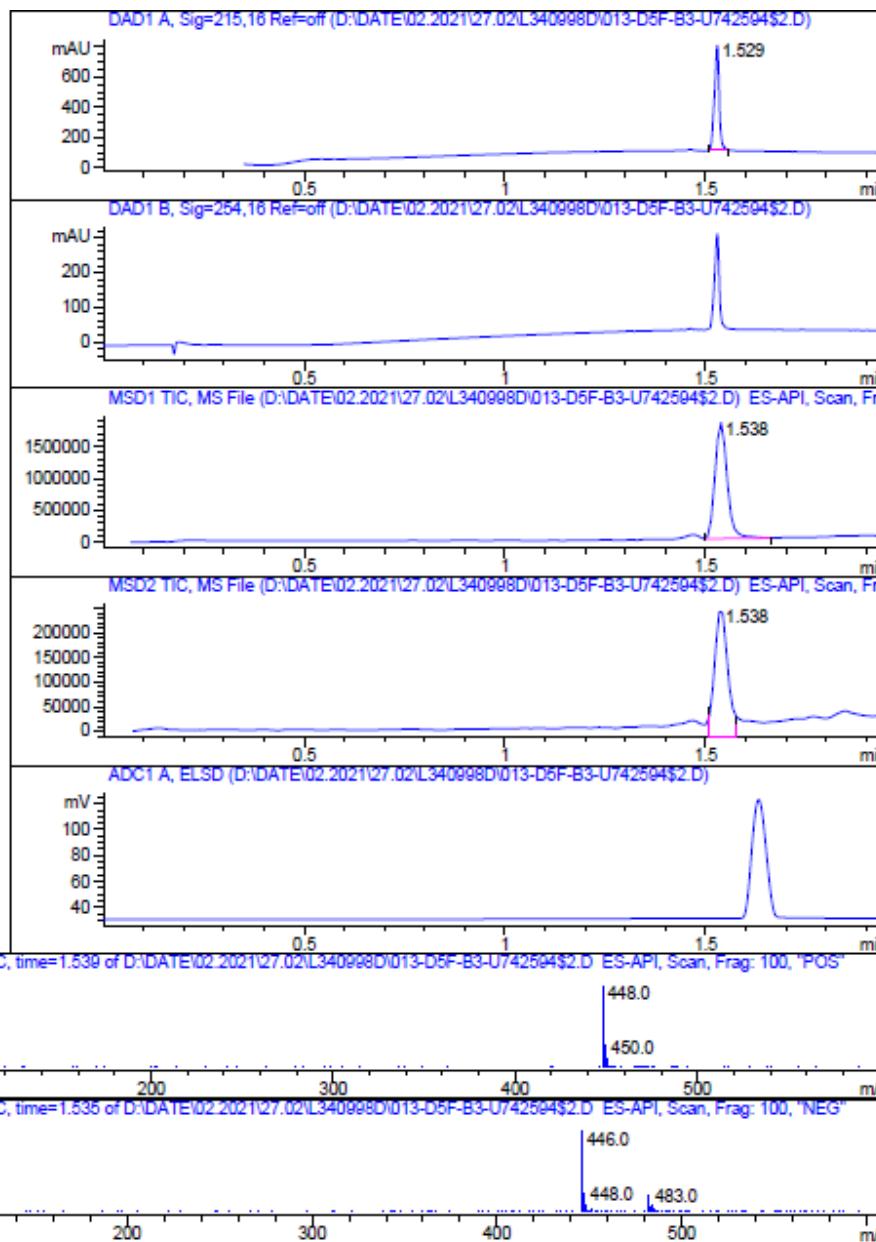


LC/MS spectrum of Z4886818395

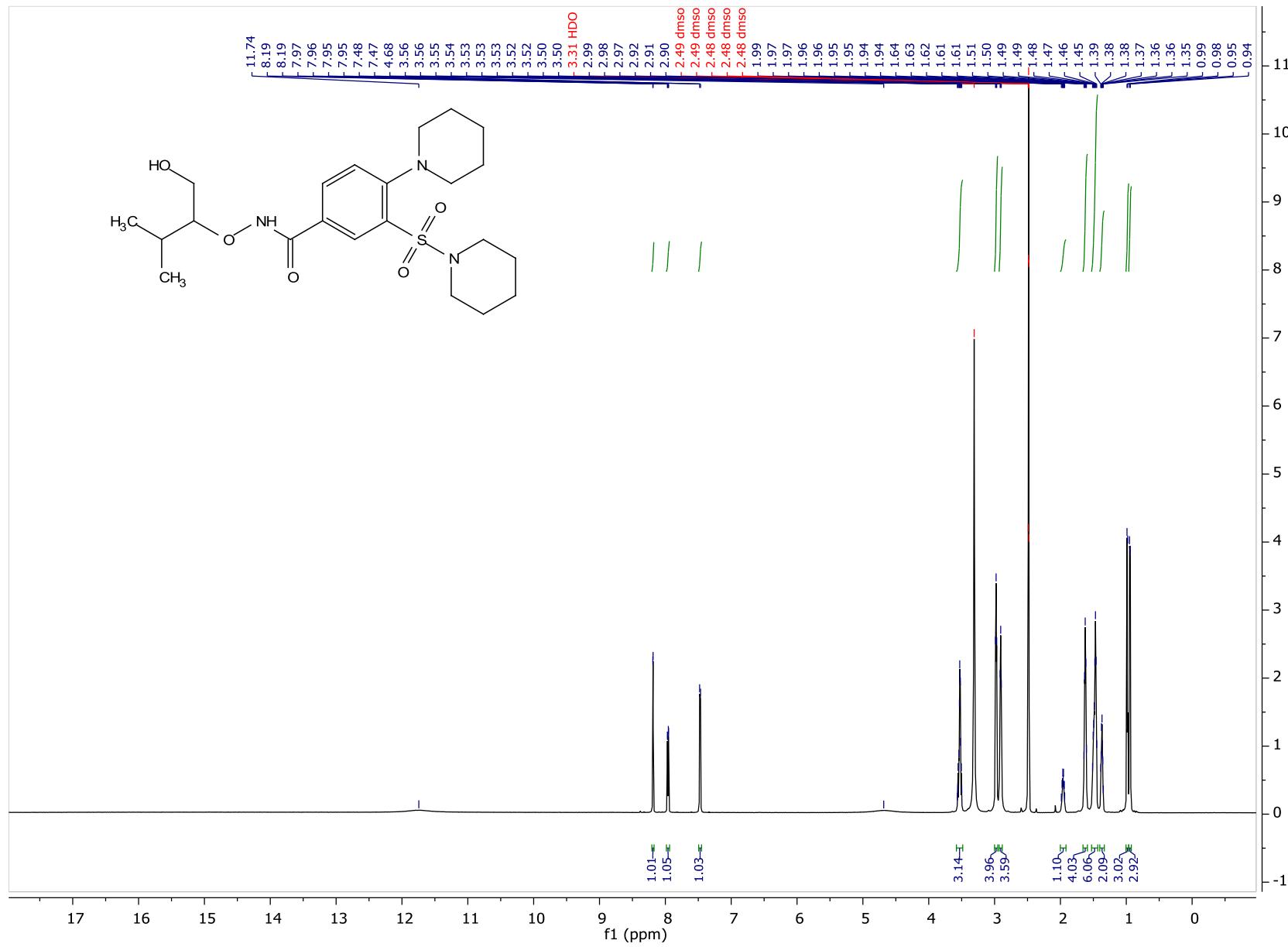


Mol Wt 447.59  
 Exact Mass 447.26  
 # Time Area%

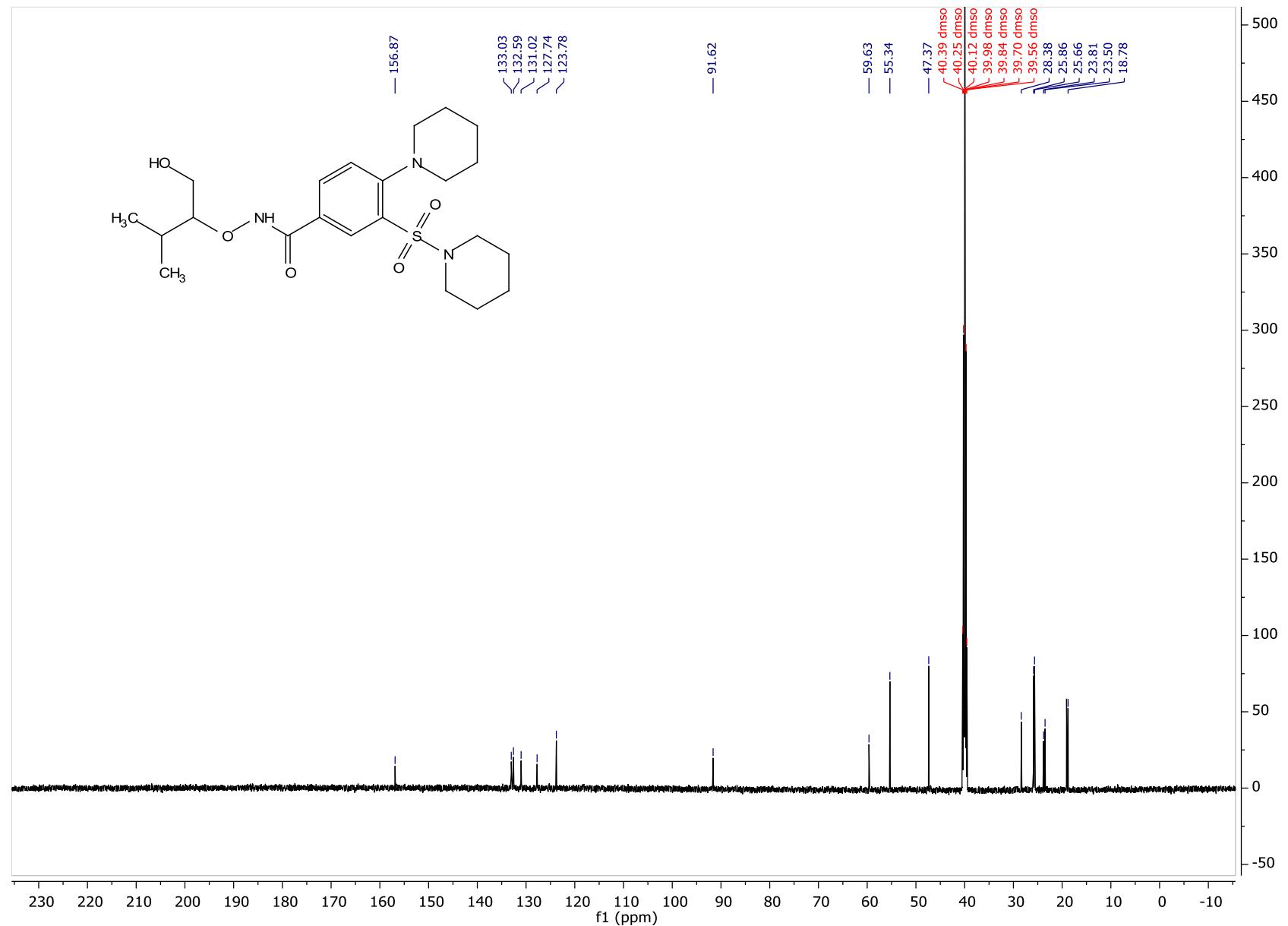
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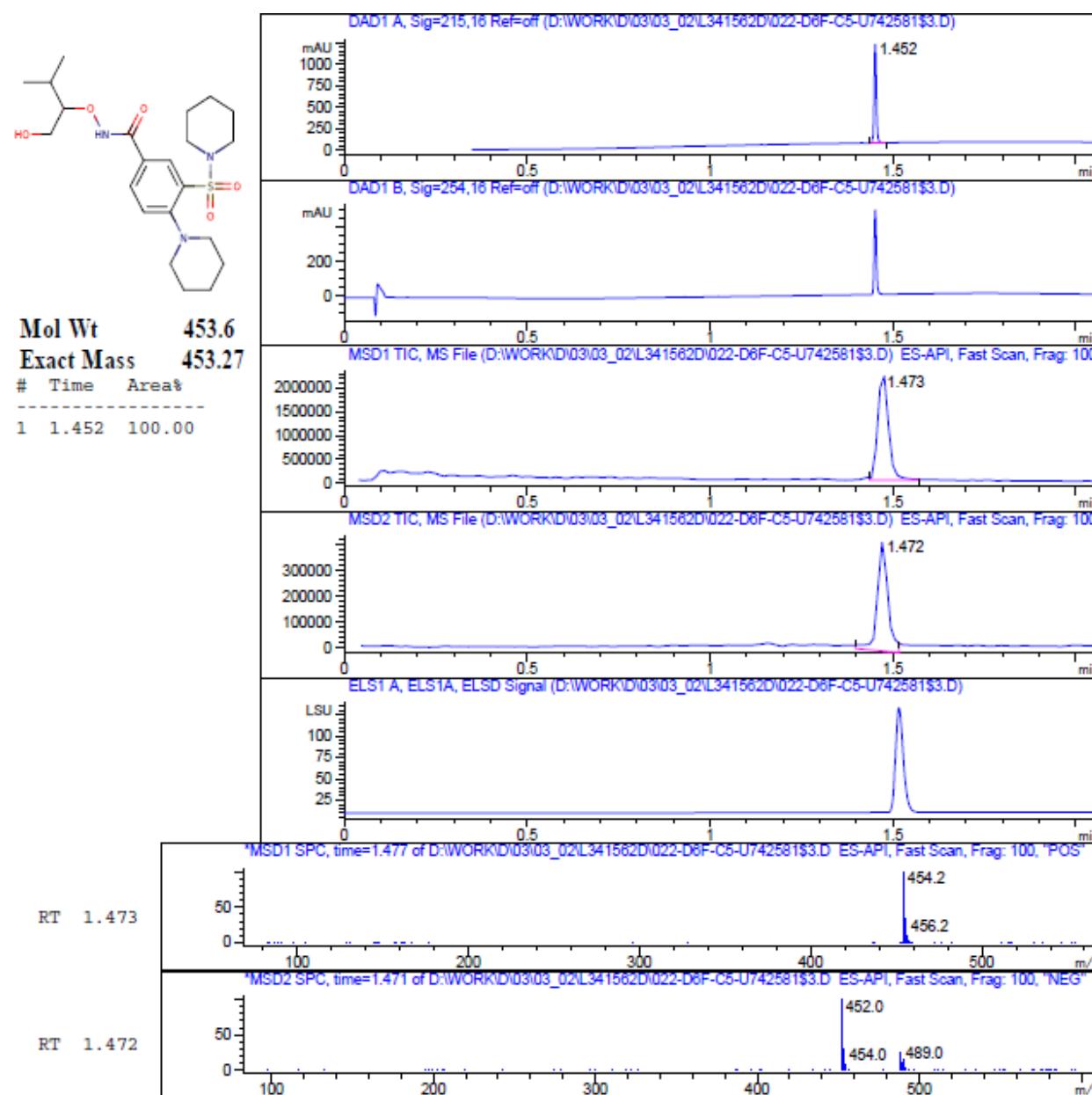
## <sup>1</sup>H NMR spectrum of Z4886818400



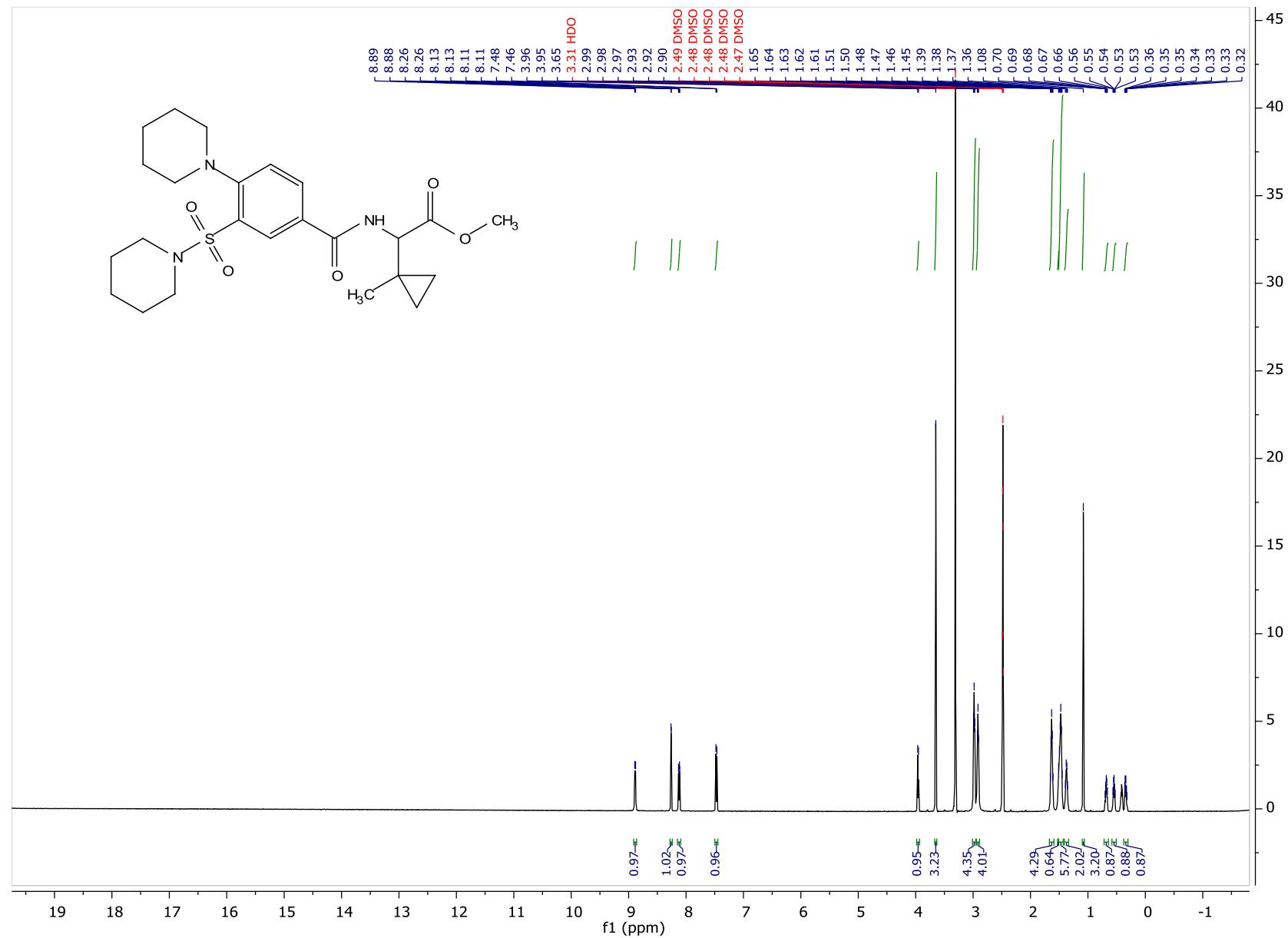
<sup>13</sup>C NMR spectrum of Z4886818400



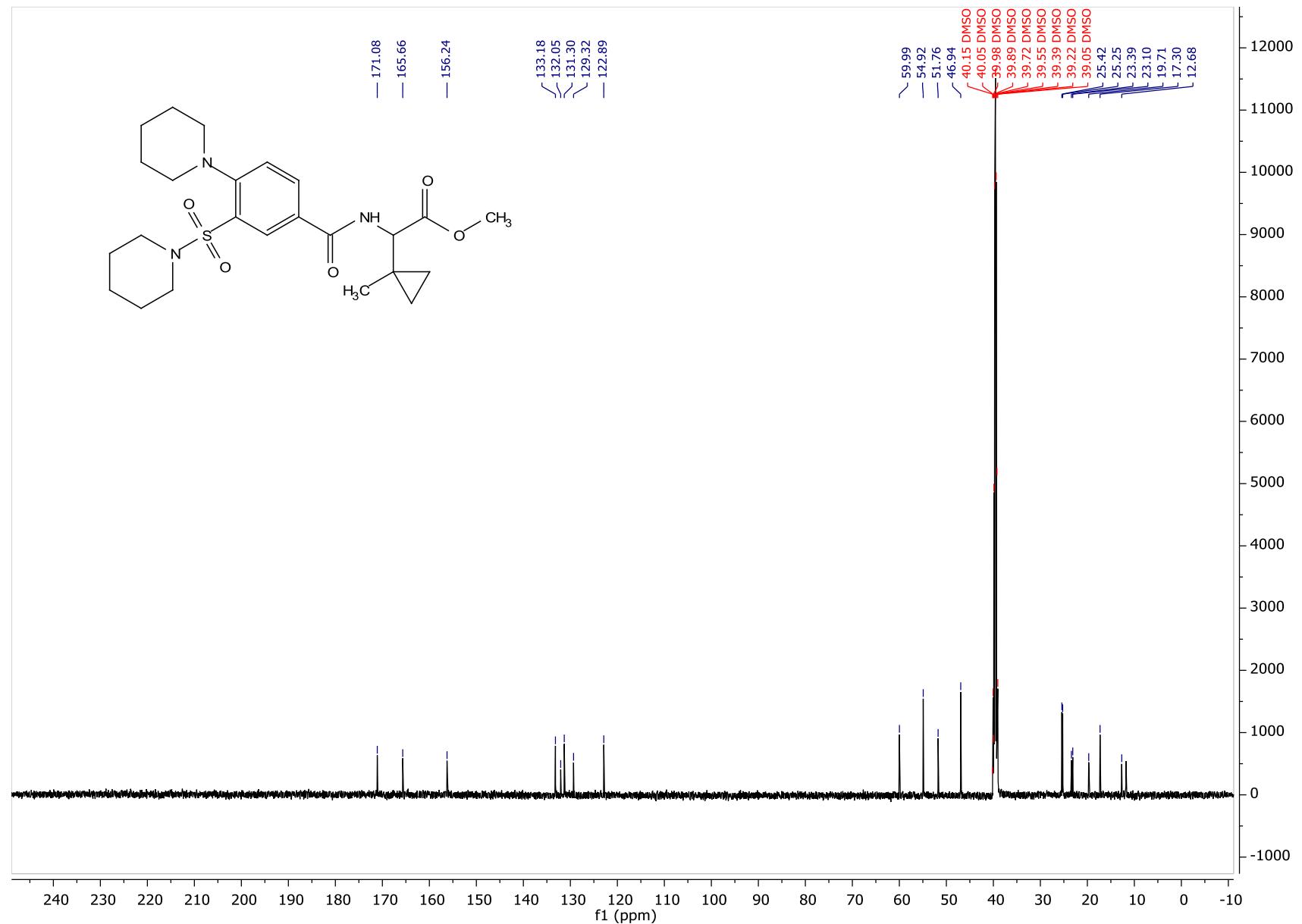
LC/MS spectrum of Z4886818400



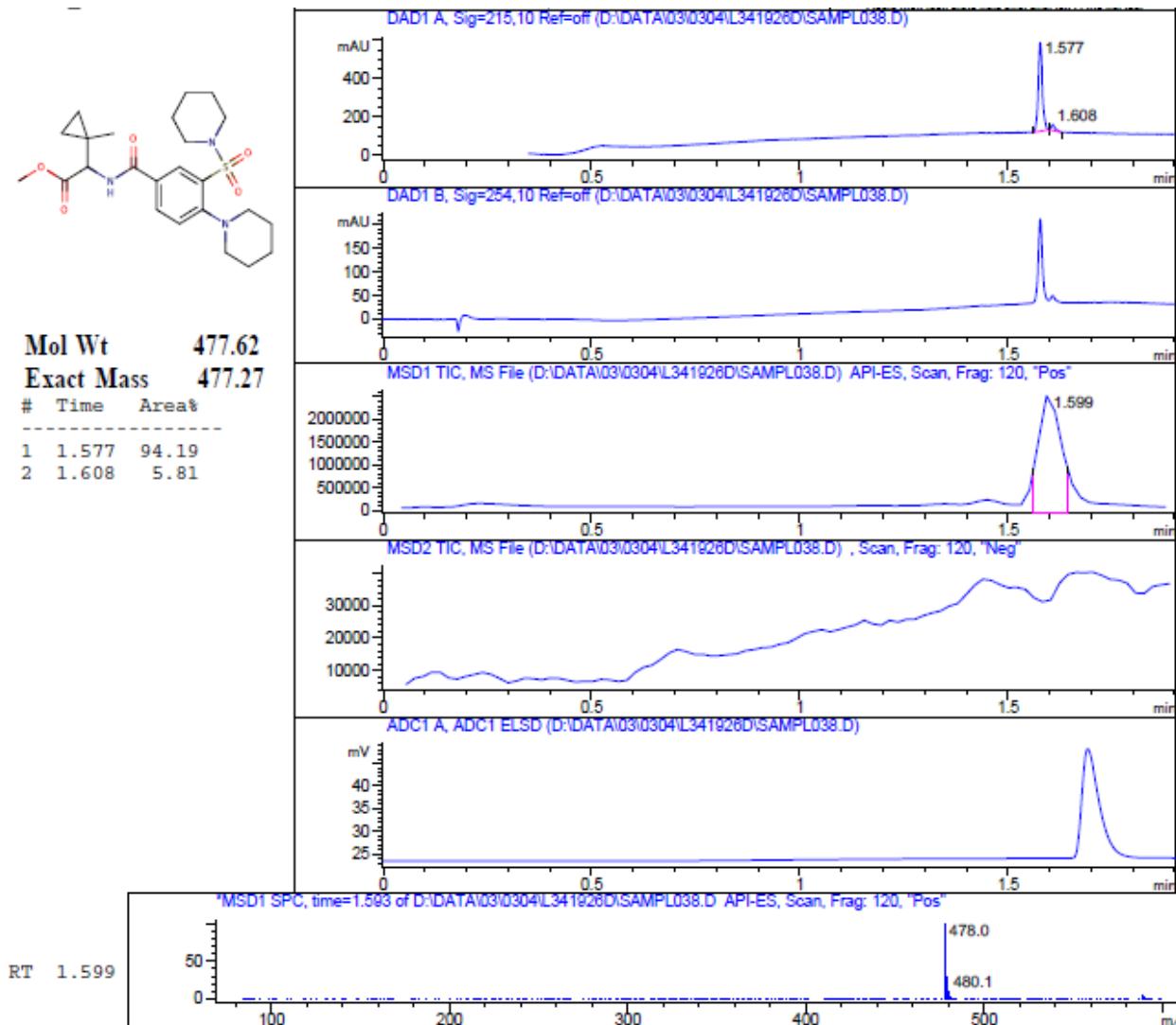
<sup>1</sup>H NMR spectrum of Z4886818402



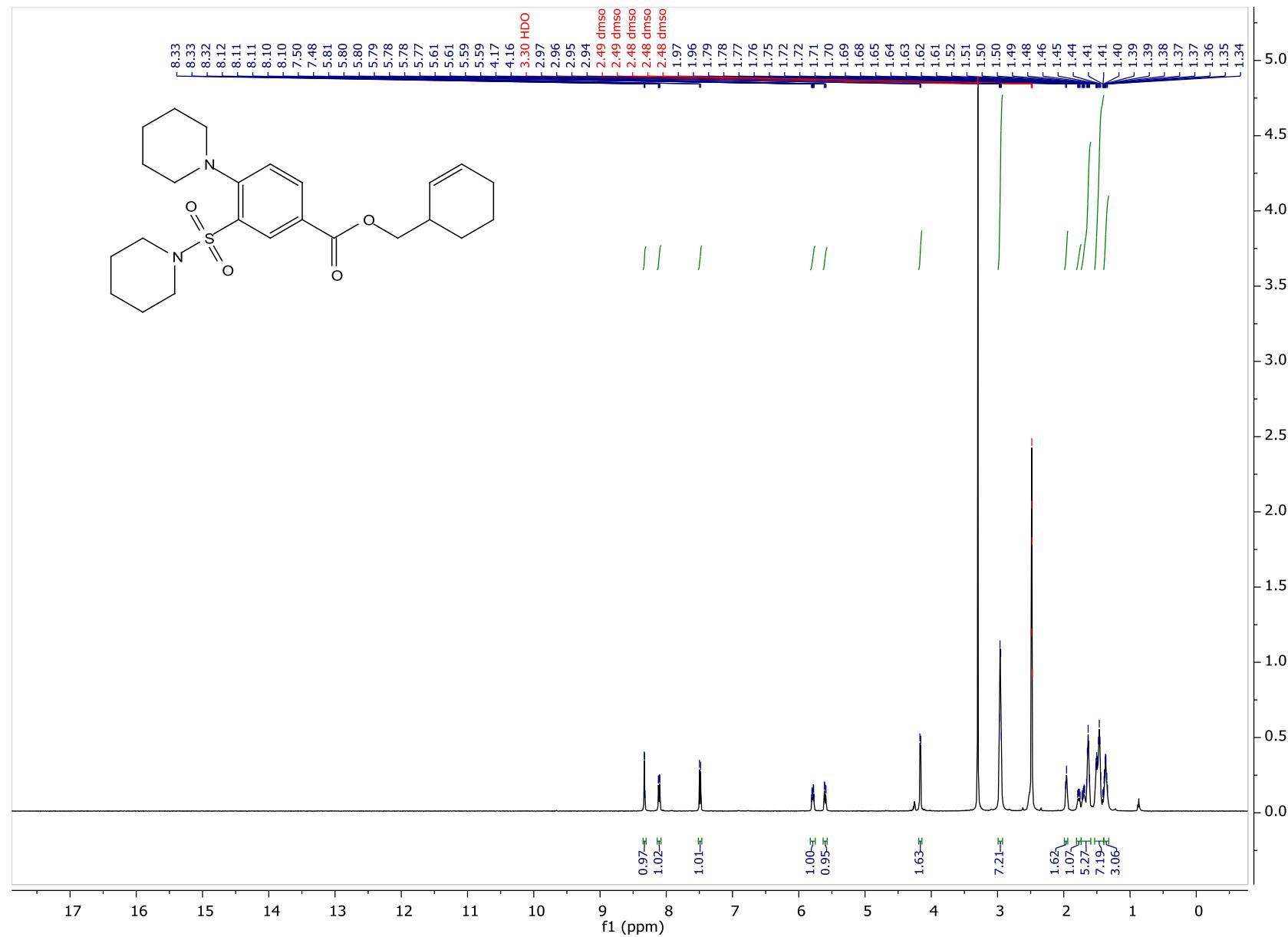
<sup>13</sup>C NMR spectrum of Z4886818402



LC/MS spectrum of Z4886818402

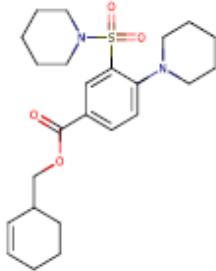


<sup>1</sup>H NMR spectrum of Z4886818404



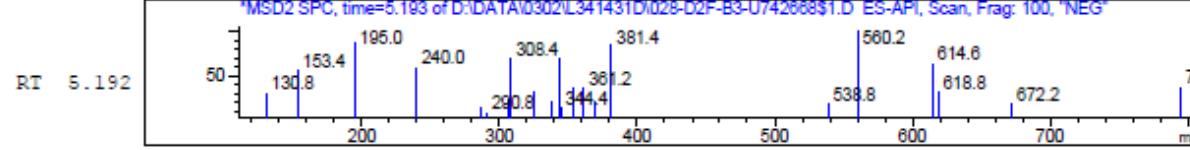
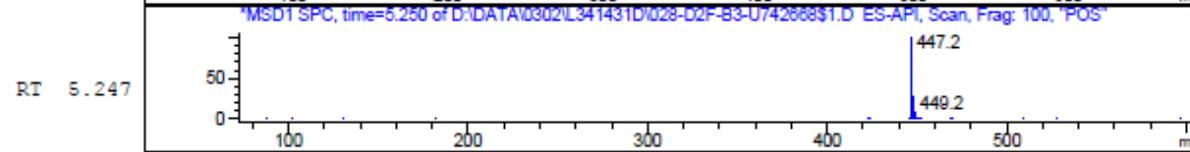
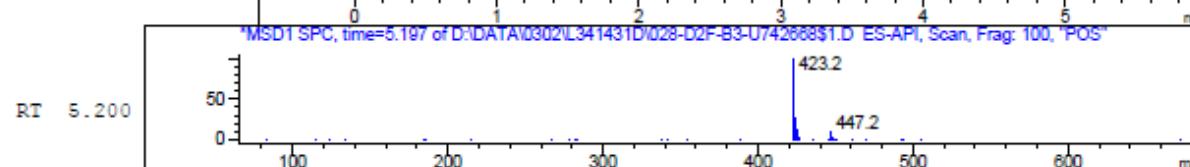
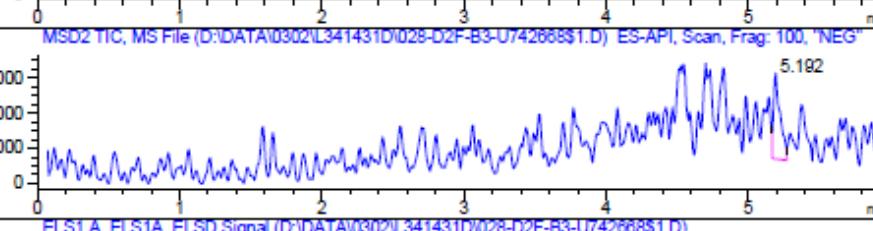
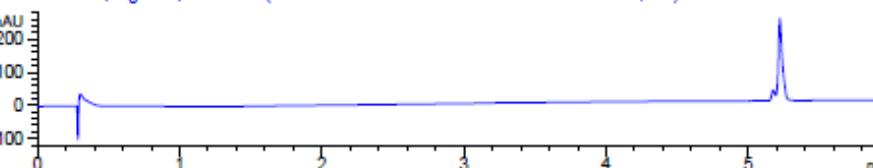
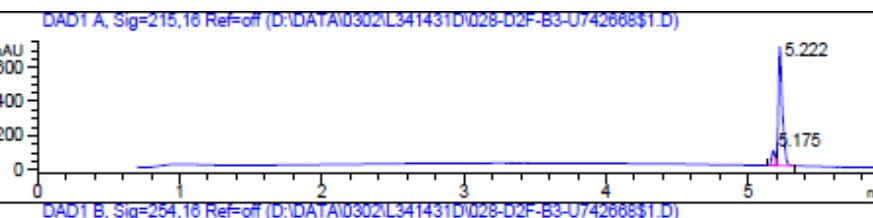
LC/MS spectrum of Z4886818404

Ret\_Time: 5.222 min

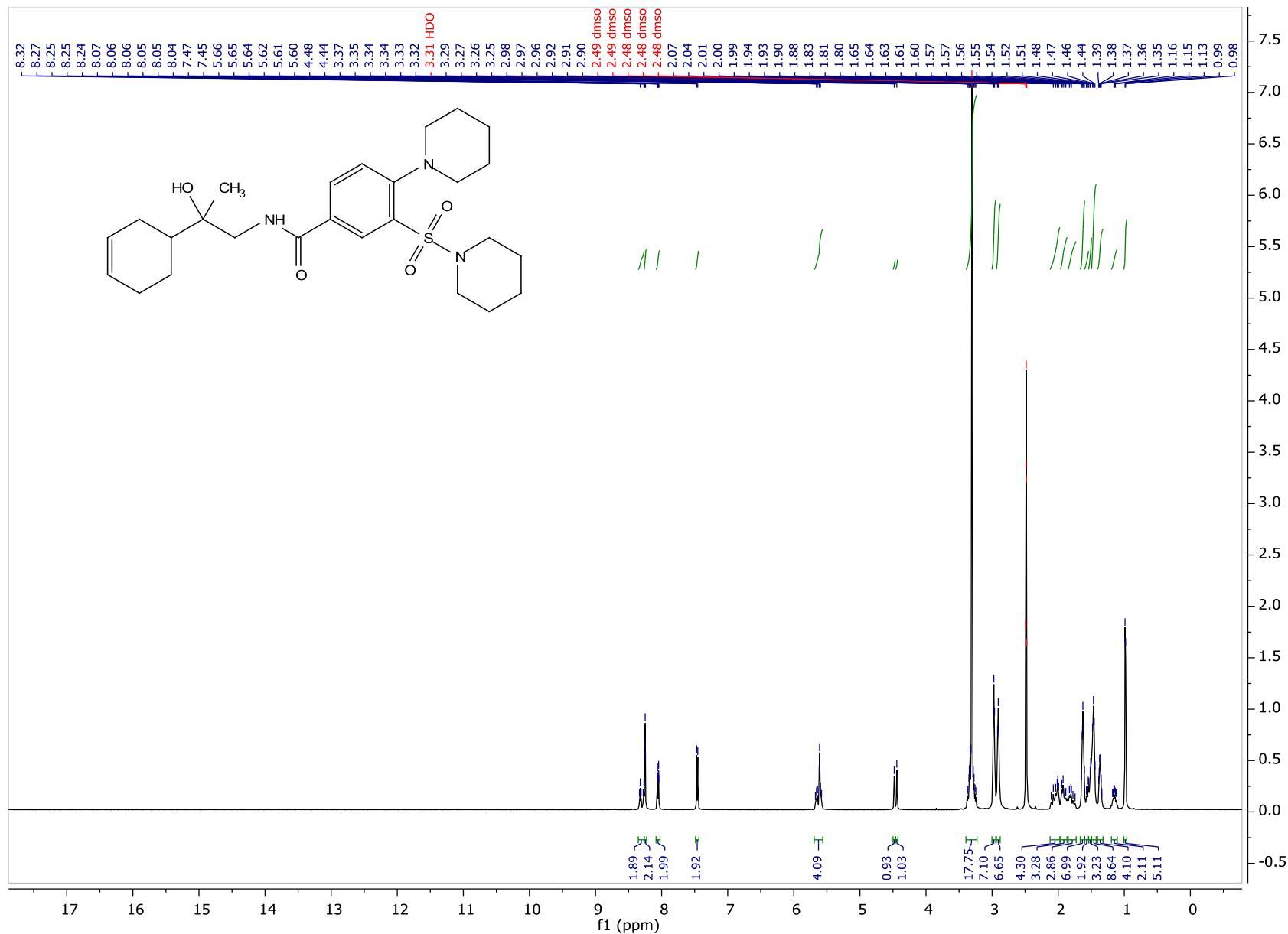


Mol Wt 446.6  
Exact Mass 446.27

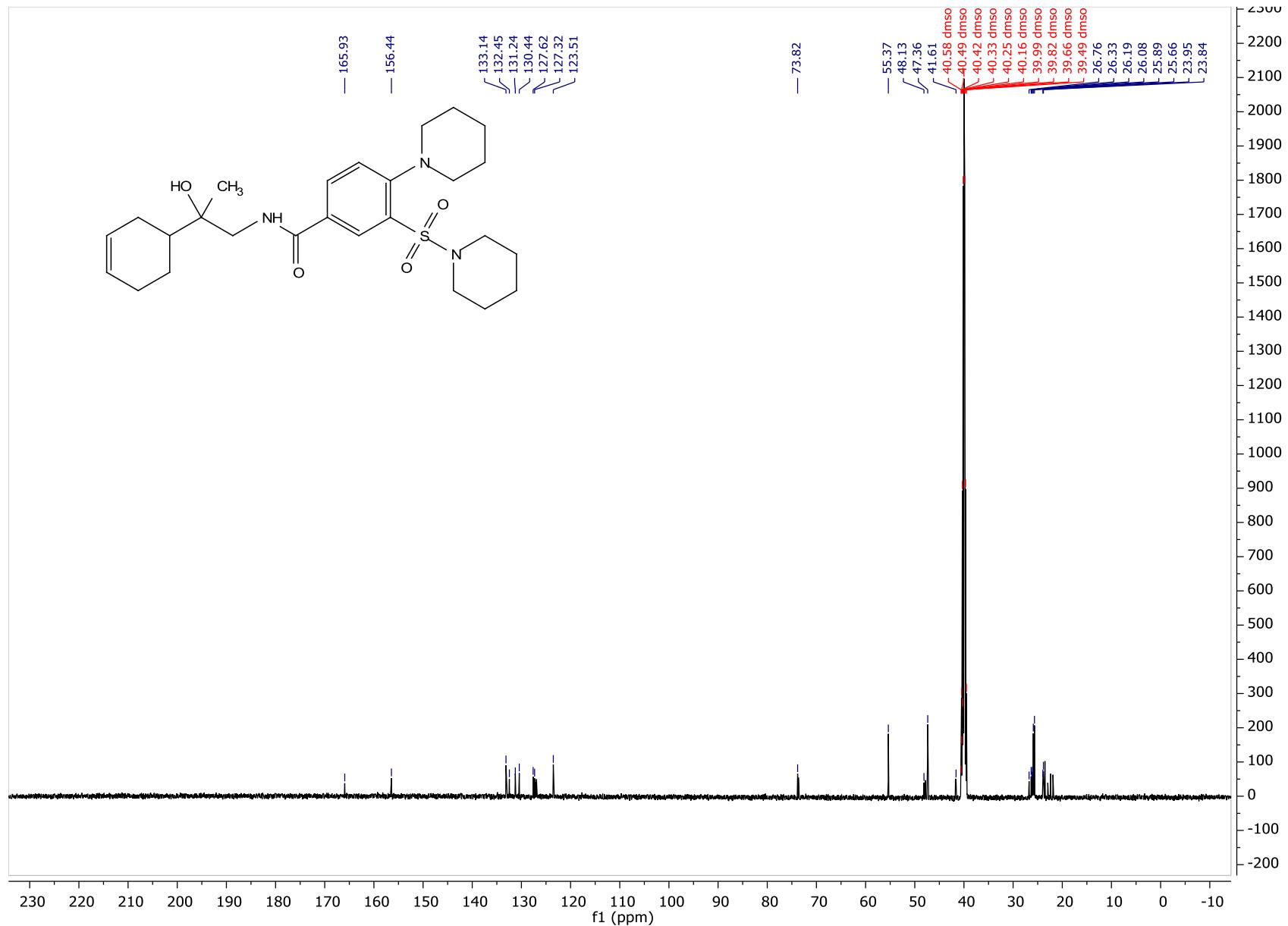
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2	5.222	90.32



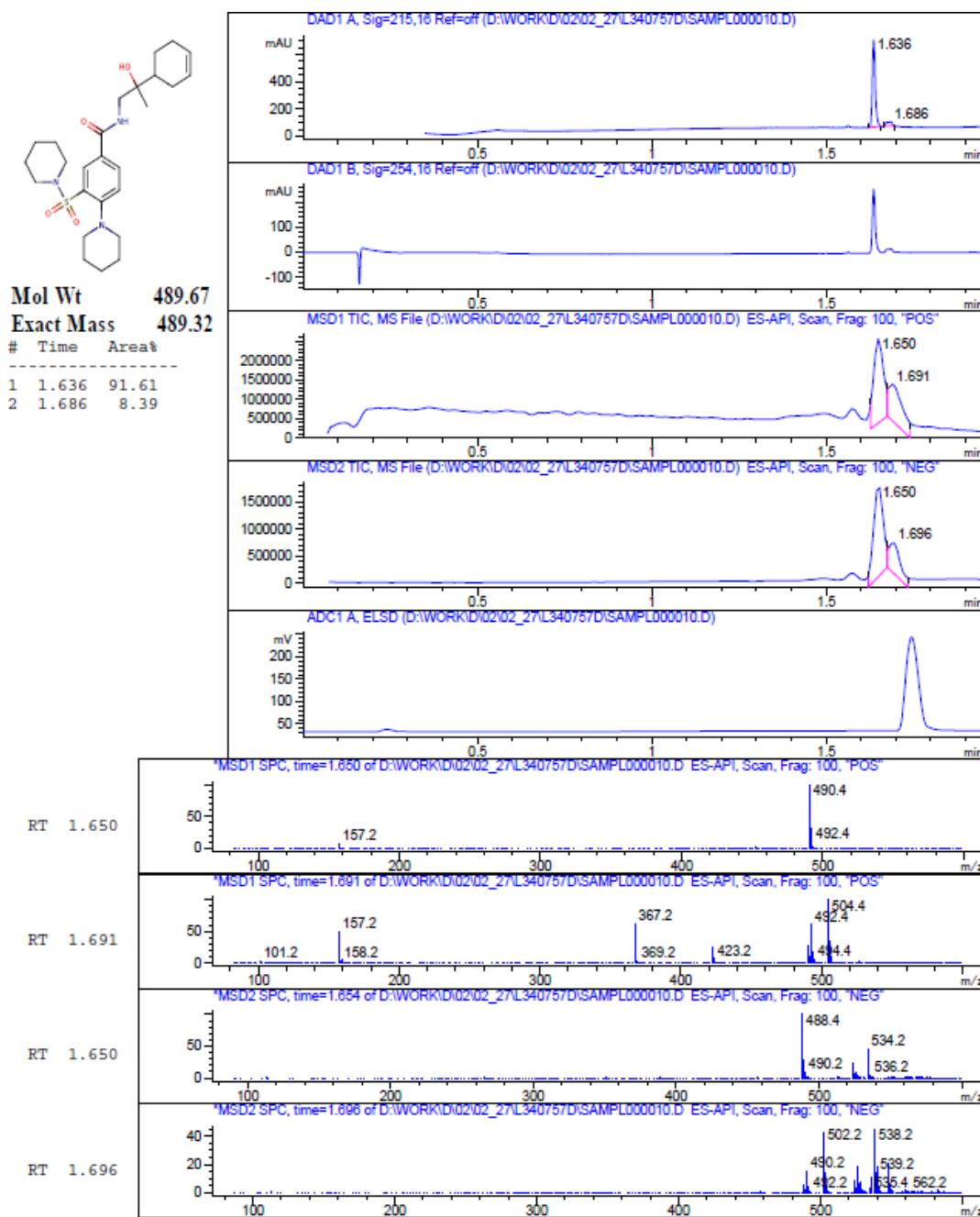
<sup>1</sup>H NMR spectrum of Z4886818412



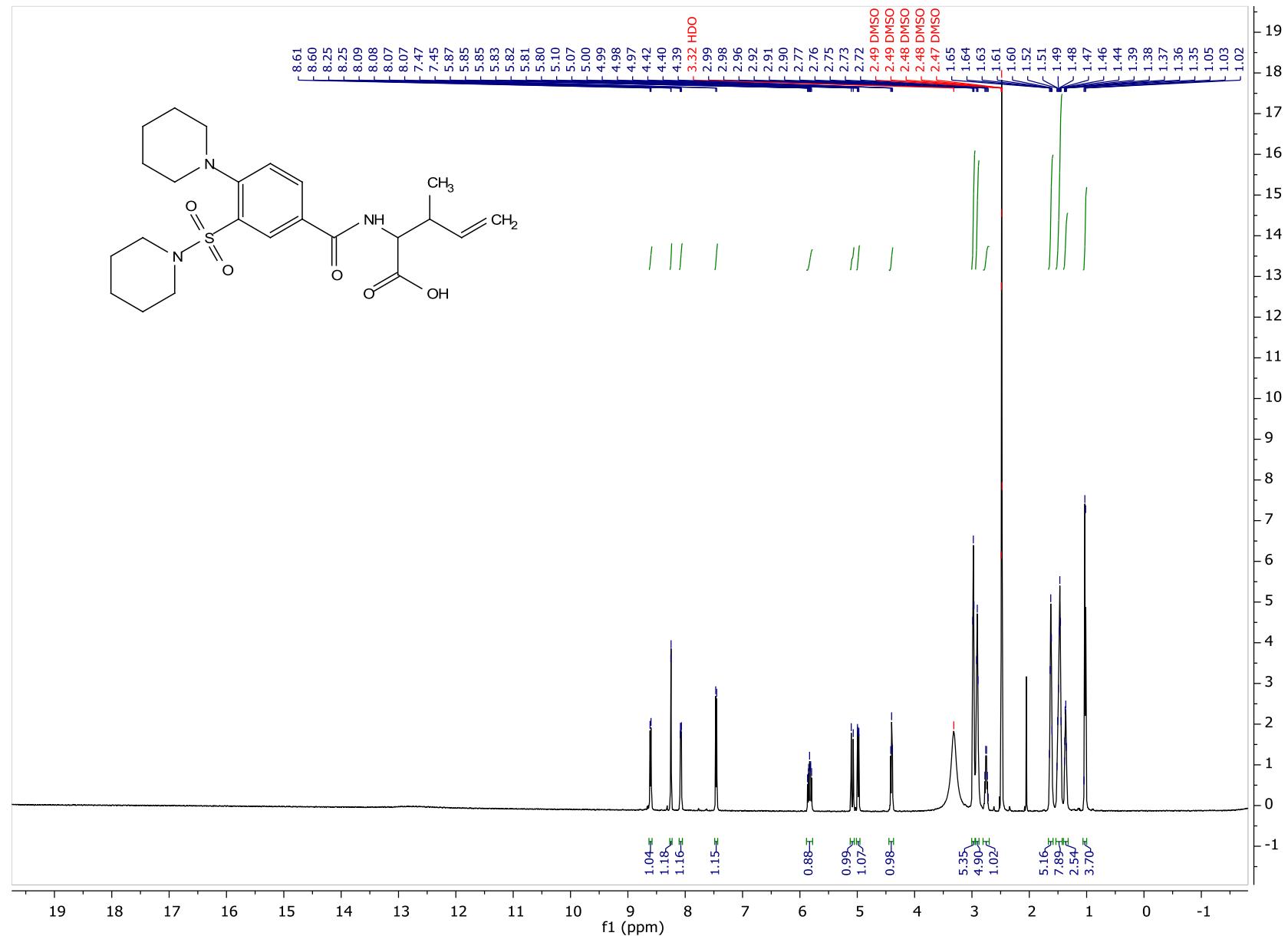
<sup>13</sup>C NMR spectrum of Z4886818412



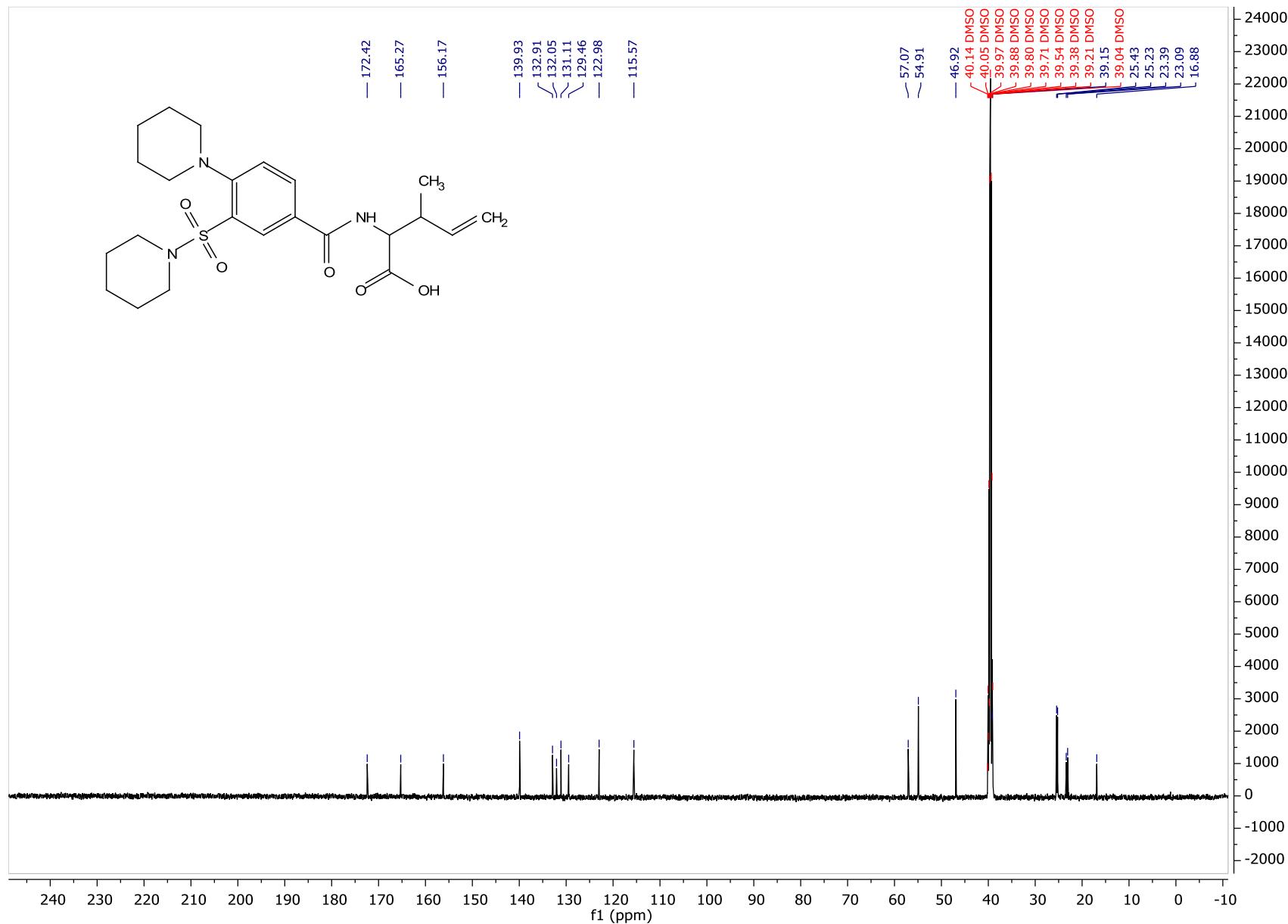
LC/MS spectrum of Z4886818412



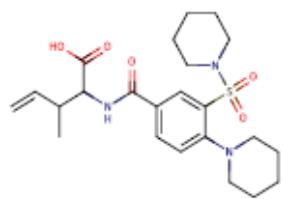
<sup>1</sup>H NMR spectrum of Z4886818414



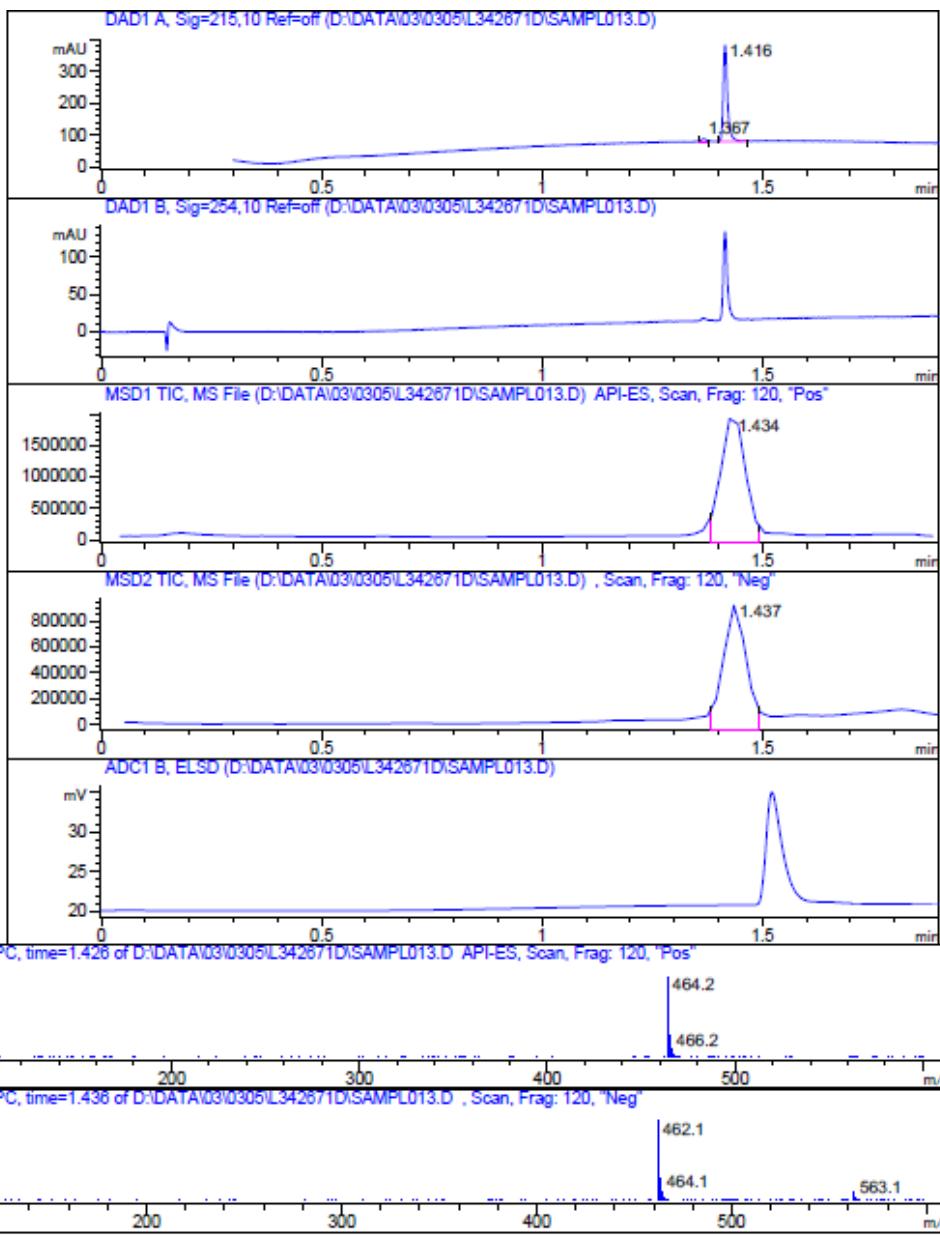
<sup>13</sup>C NMR spectrum of Z4886818414



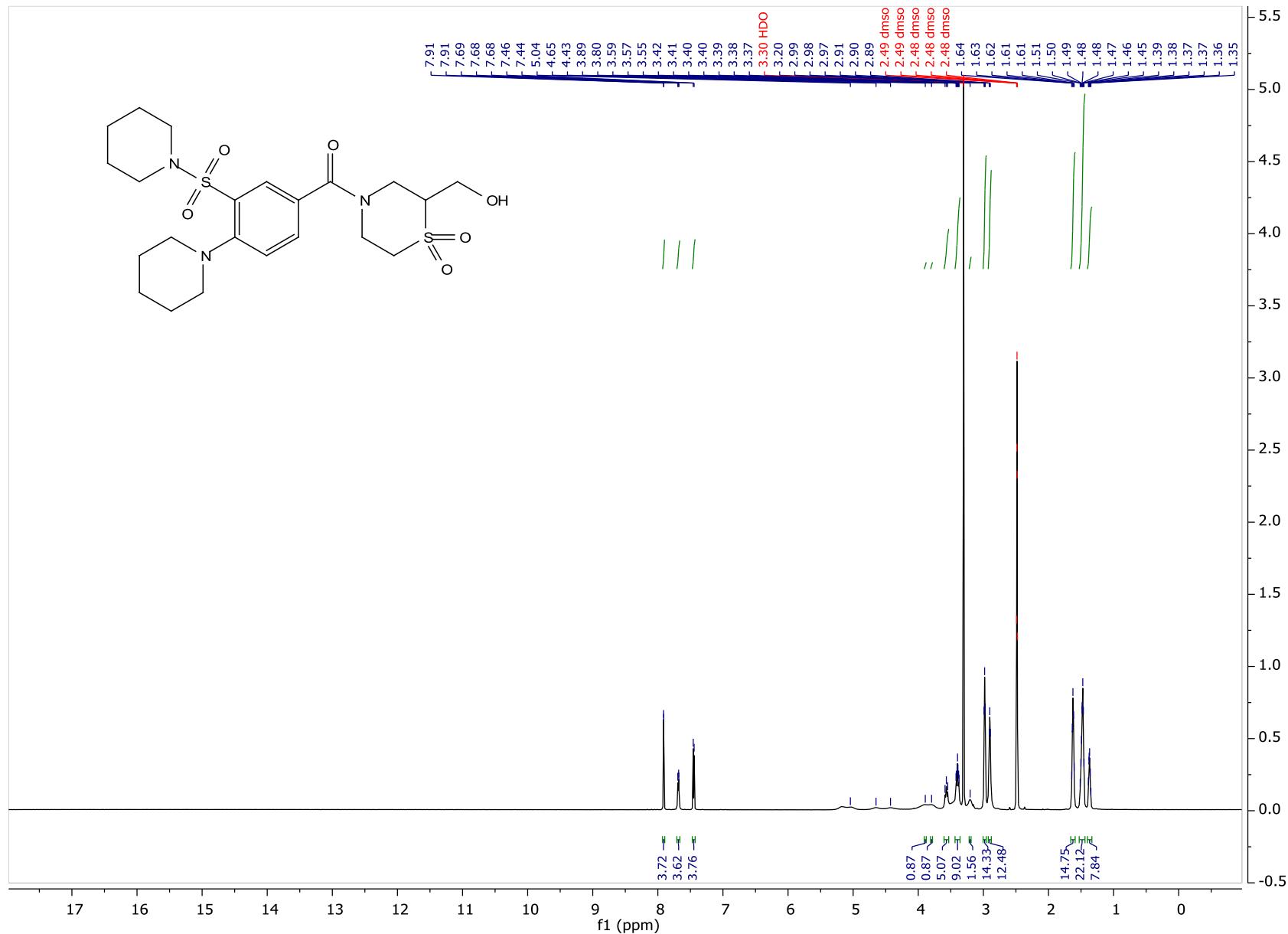
LC/MS spectrum of Z4886818414



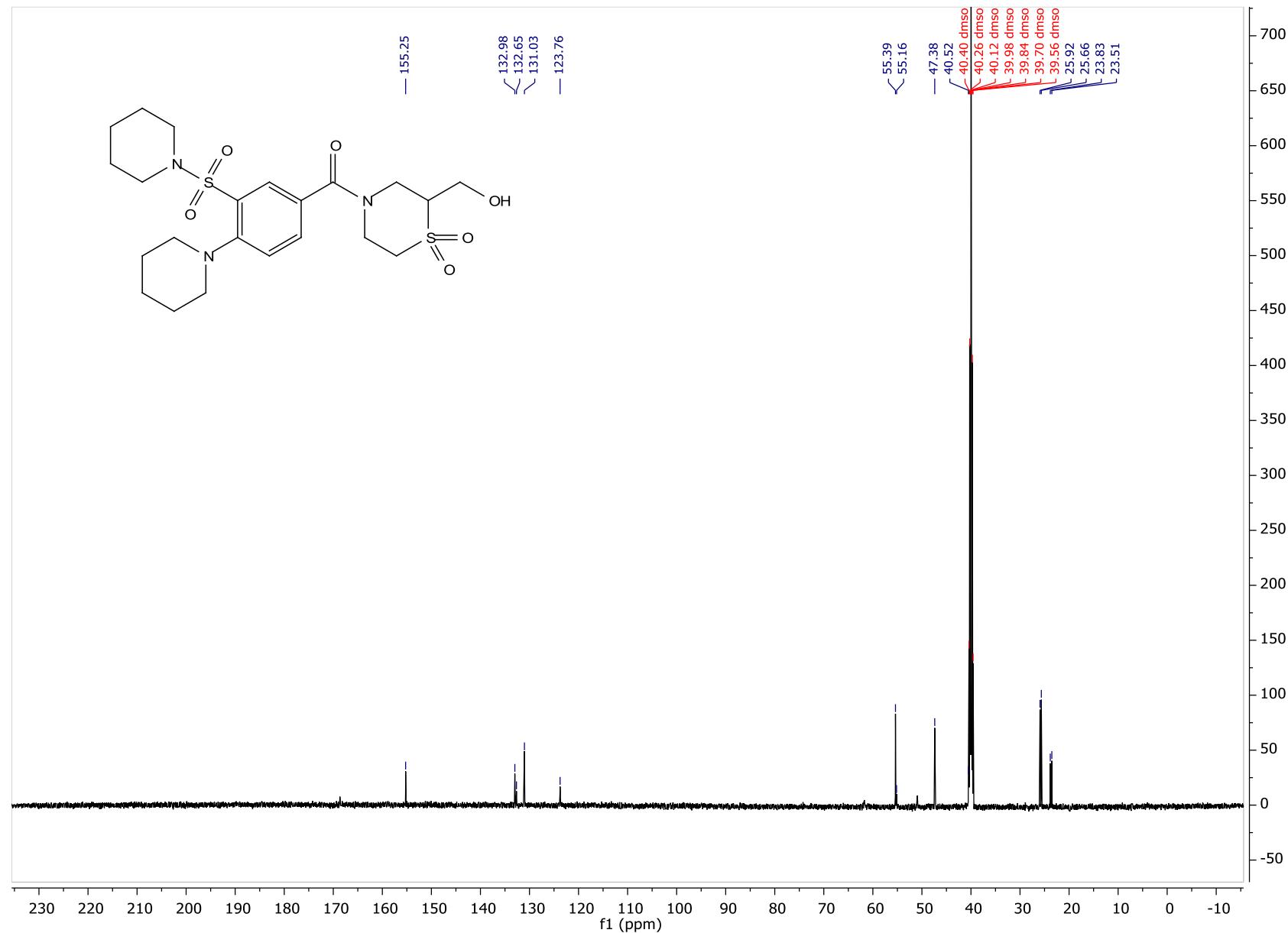
Mol Wt 463.59  
 Exact Mass 463.25  
 # Time Area%  
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 1 1.367 3.29  
 2 1.416 96.71



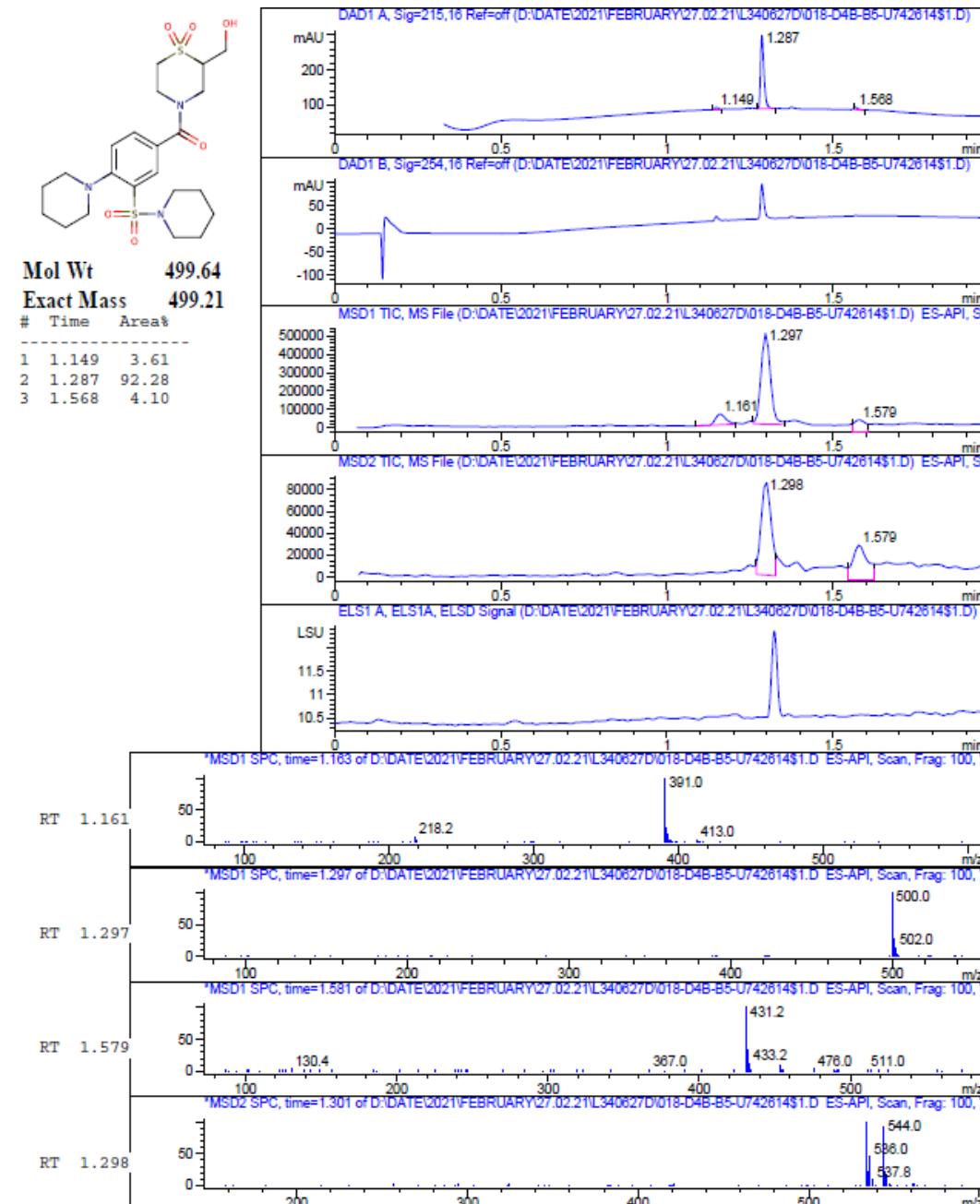
### <sup>1</sup>H NMR spectrum of Z4886818415



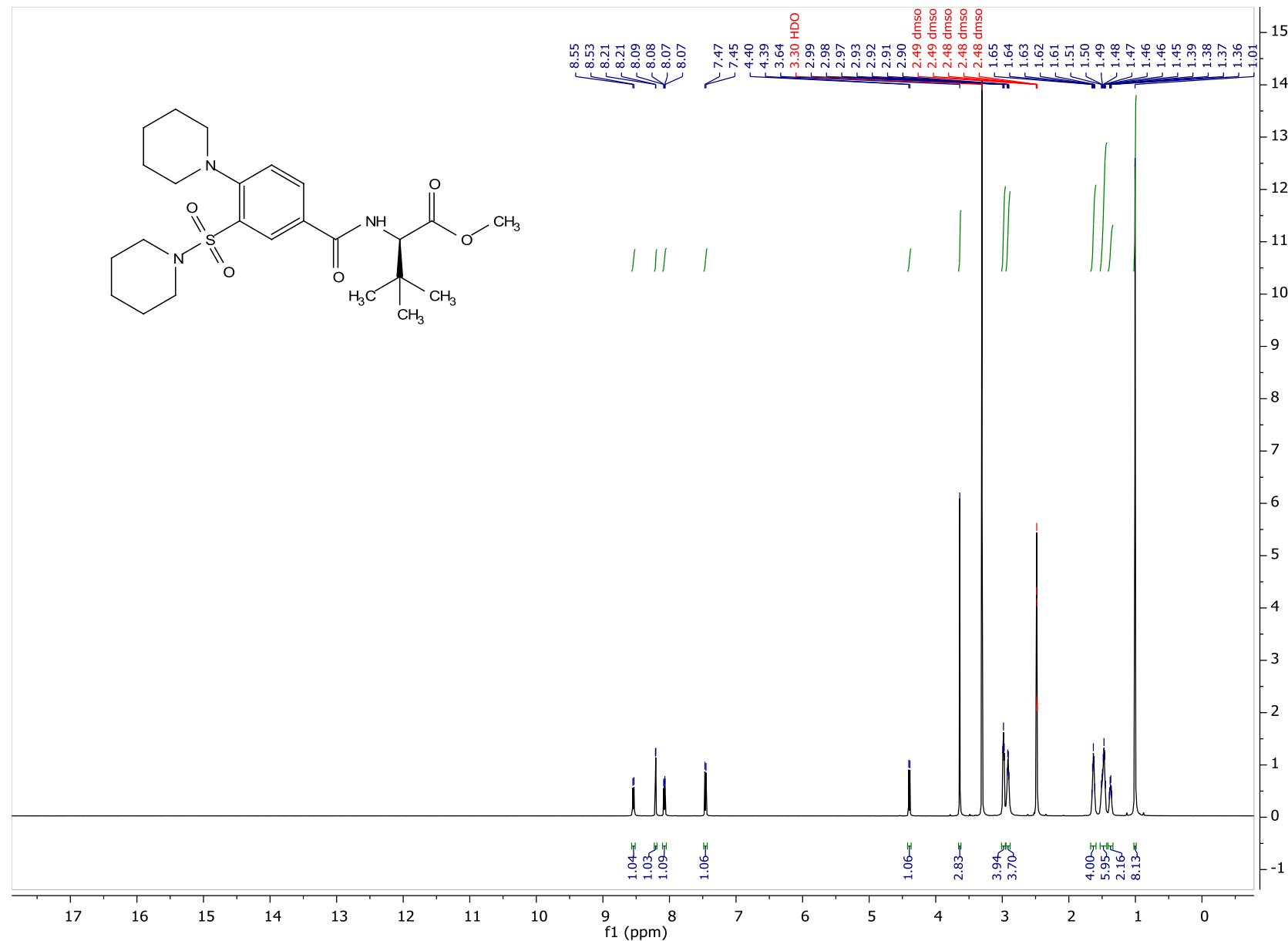
<sup>13</sup>C NMR spectrum of Z4886818415



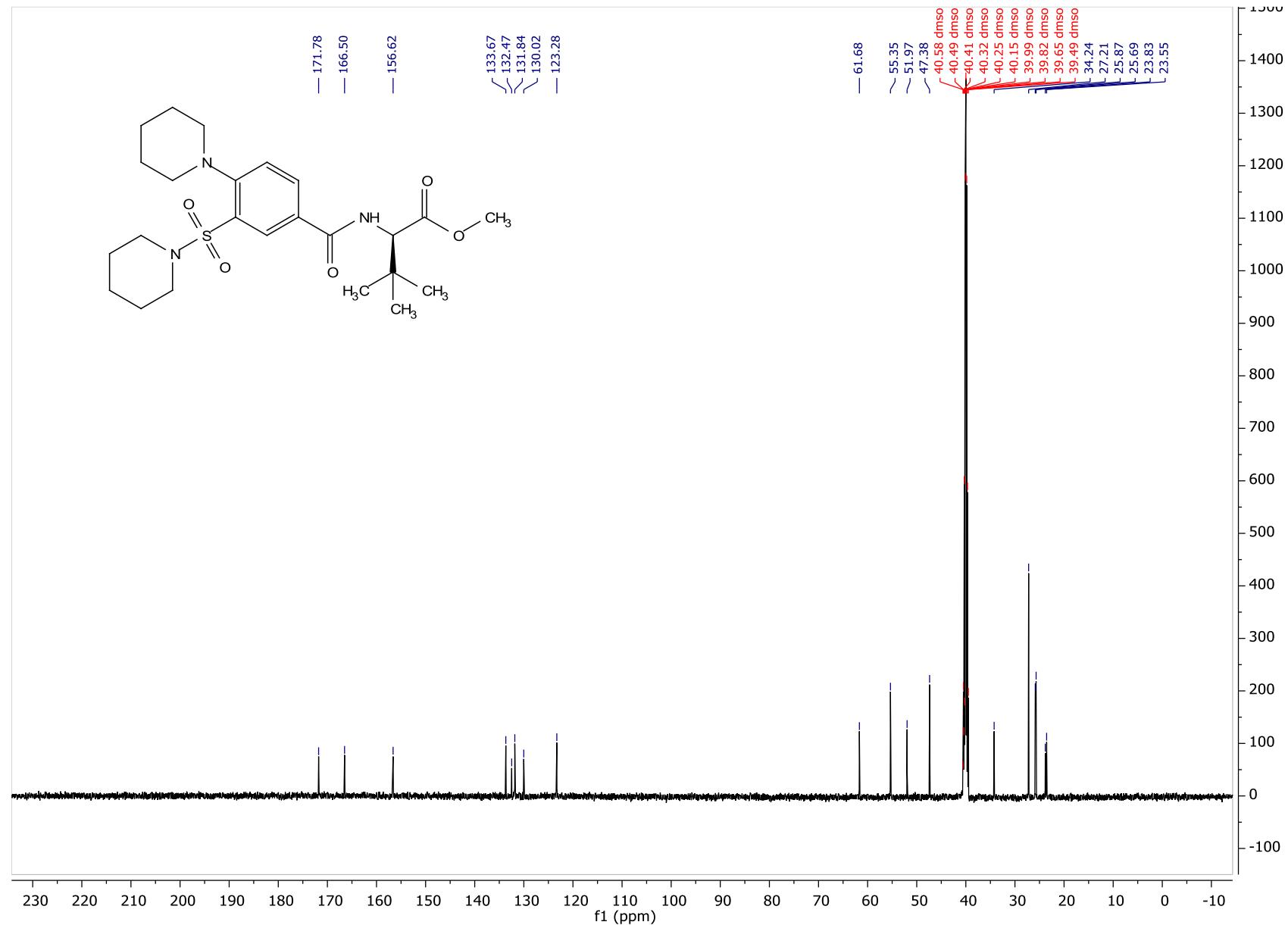
LC/MS spectrum of Z4886818415



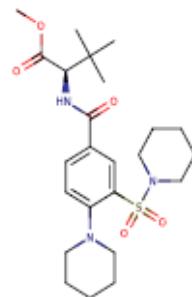
<sup>1</sup>H NMR spectrum of Z4886818417



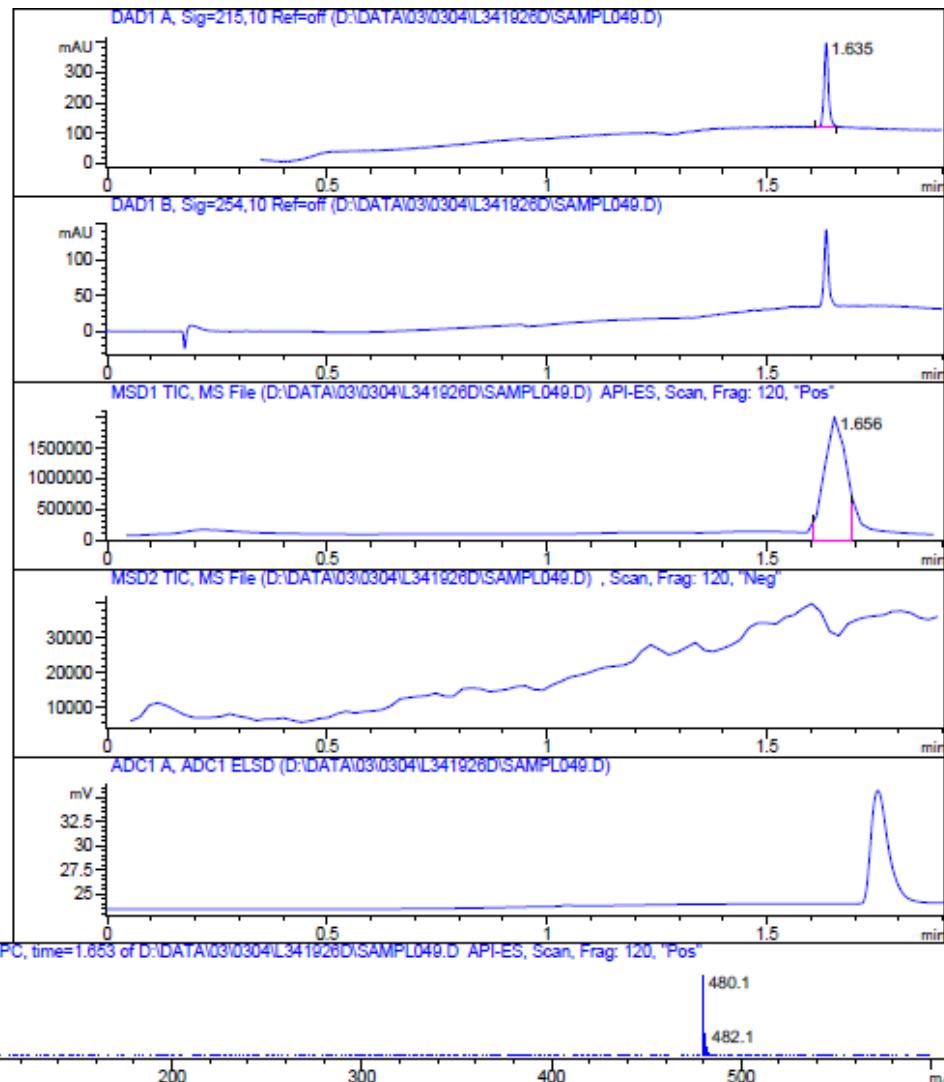
<sup>13</sup>C NMR spectrum of Z4886818417



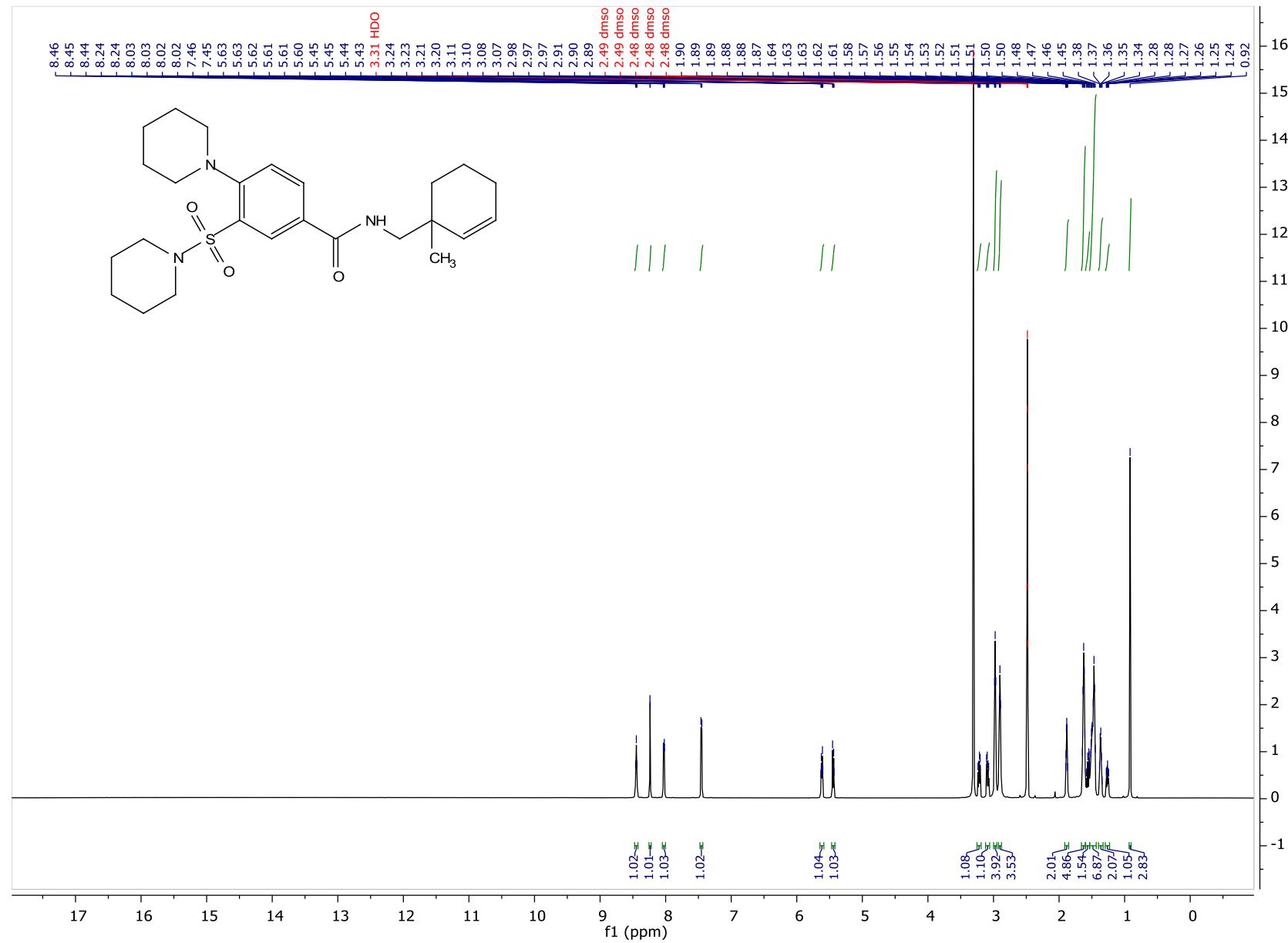
LC/MS spectrum of Z4886818417



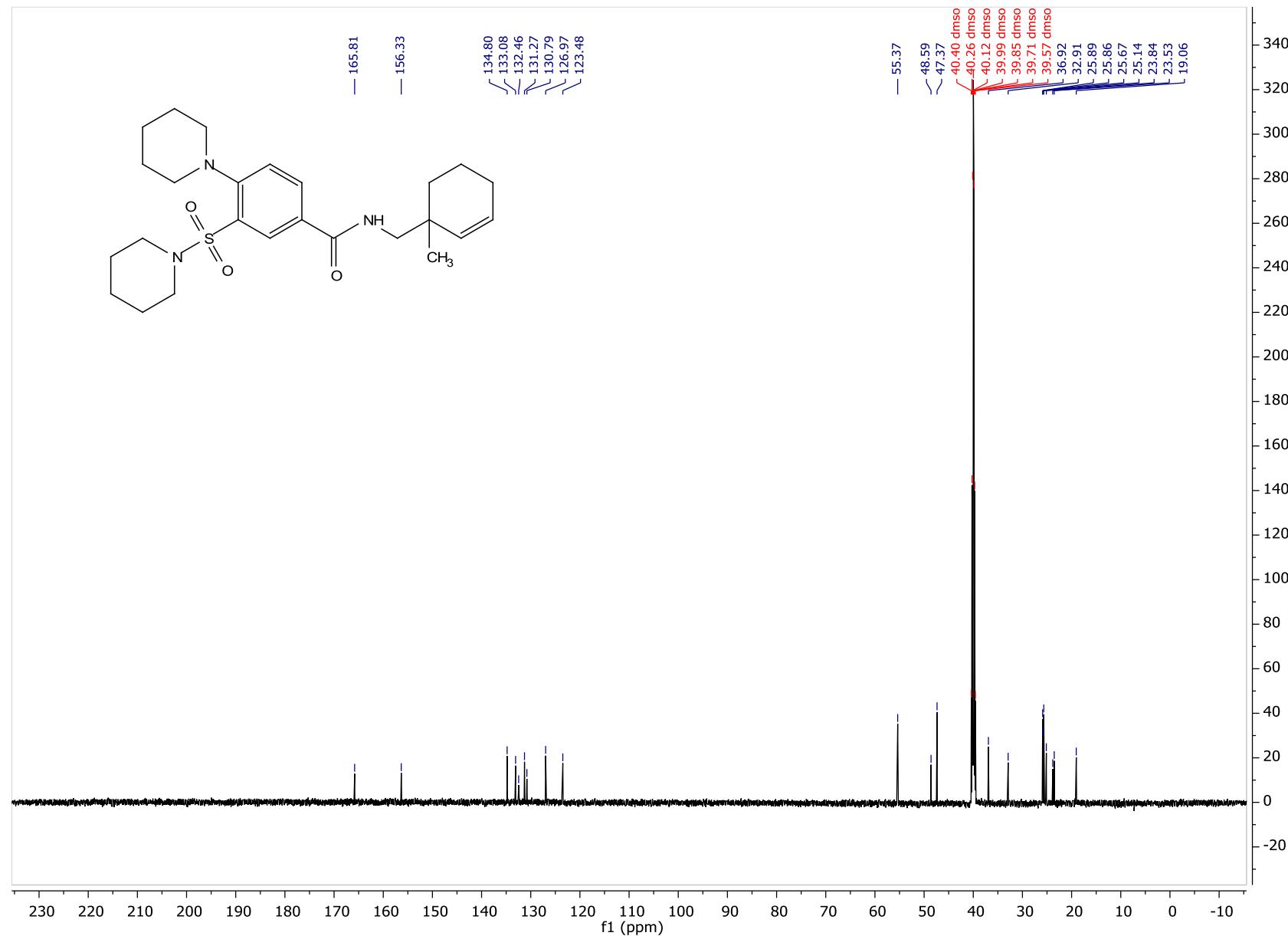
Mol Wt 479.63  
Exact Mass 479.29  
# Time Area%



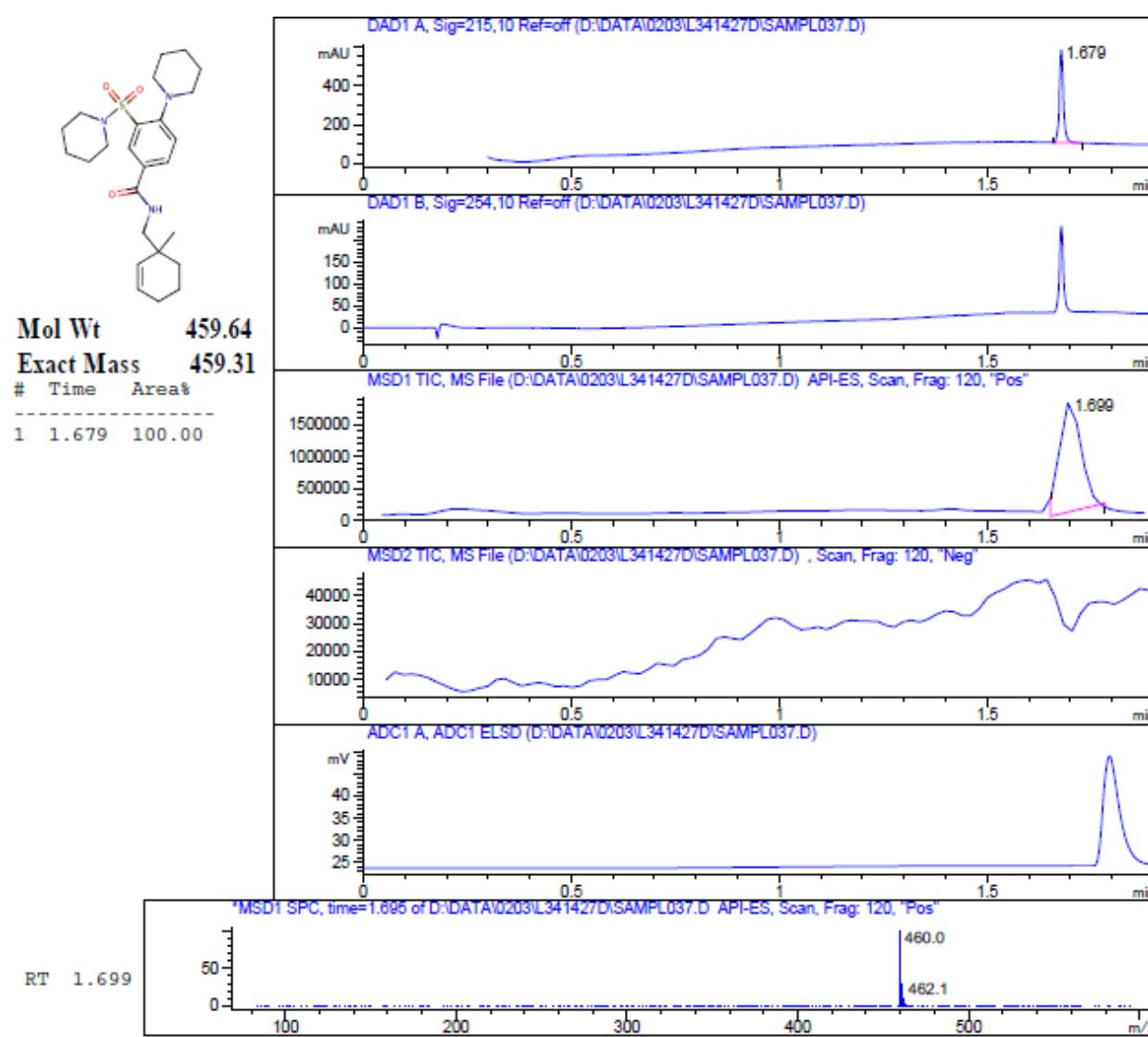
<sup>1</sup>H NMR spectrum of Z4886818418



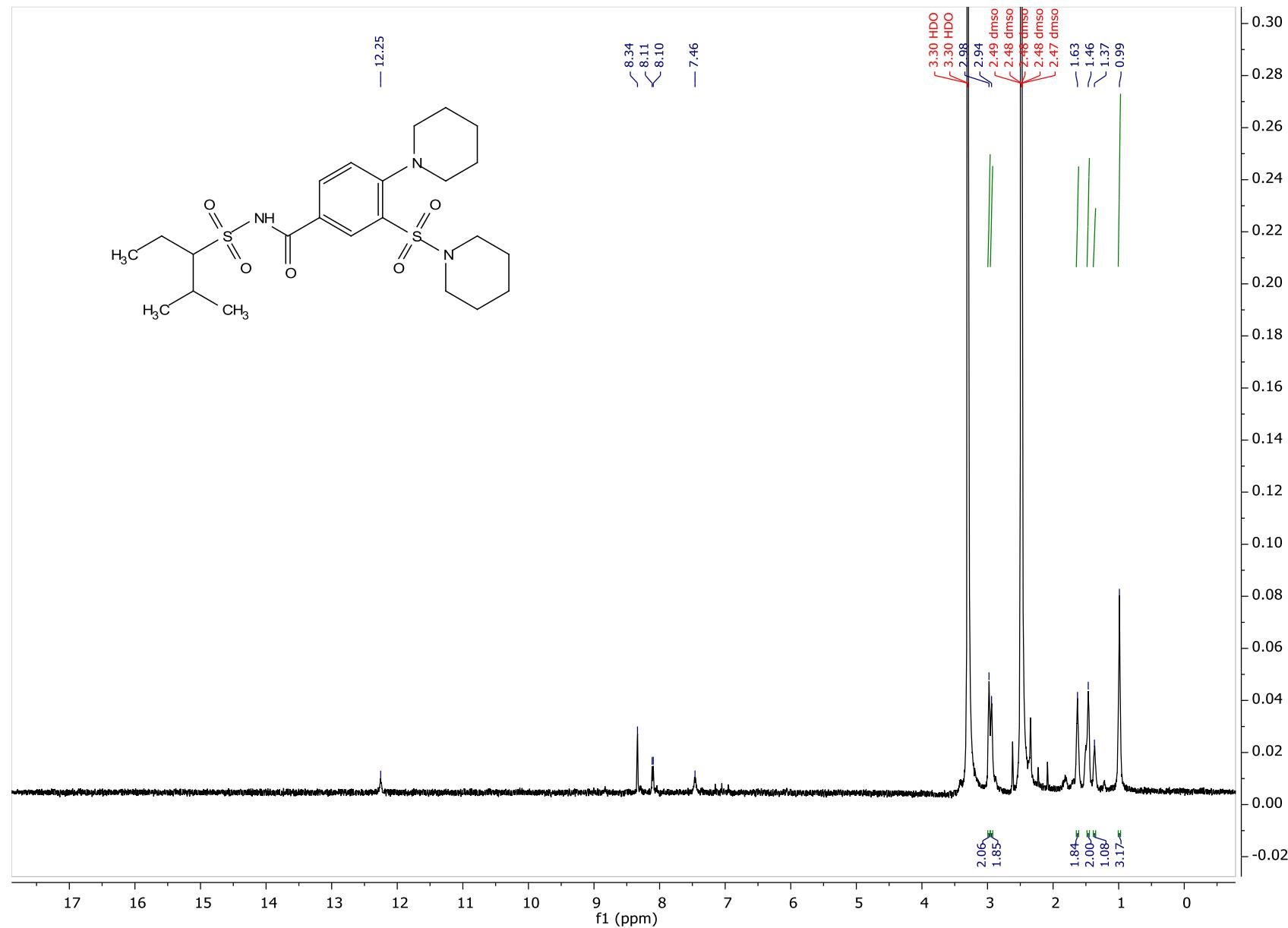
<sup>13</sup>C NMR spectrum of Z4886818418



LC/MS spectrum of Z4886818418

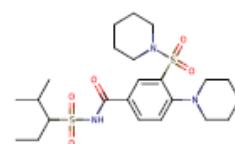


<sup>1</sup>H NMR spectrum of Z4886818428

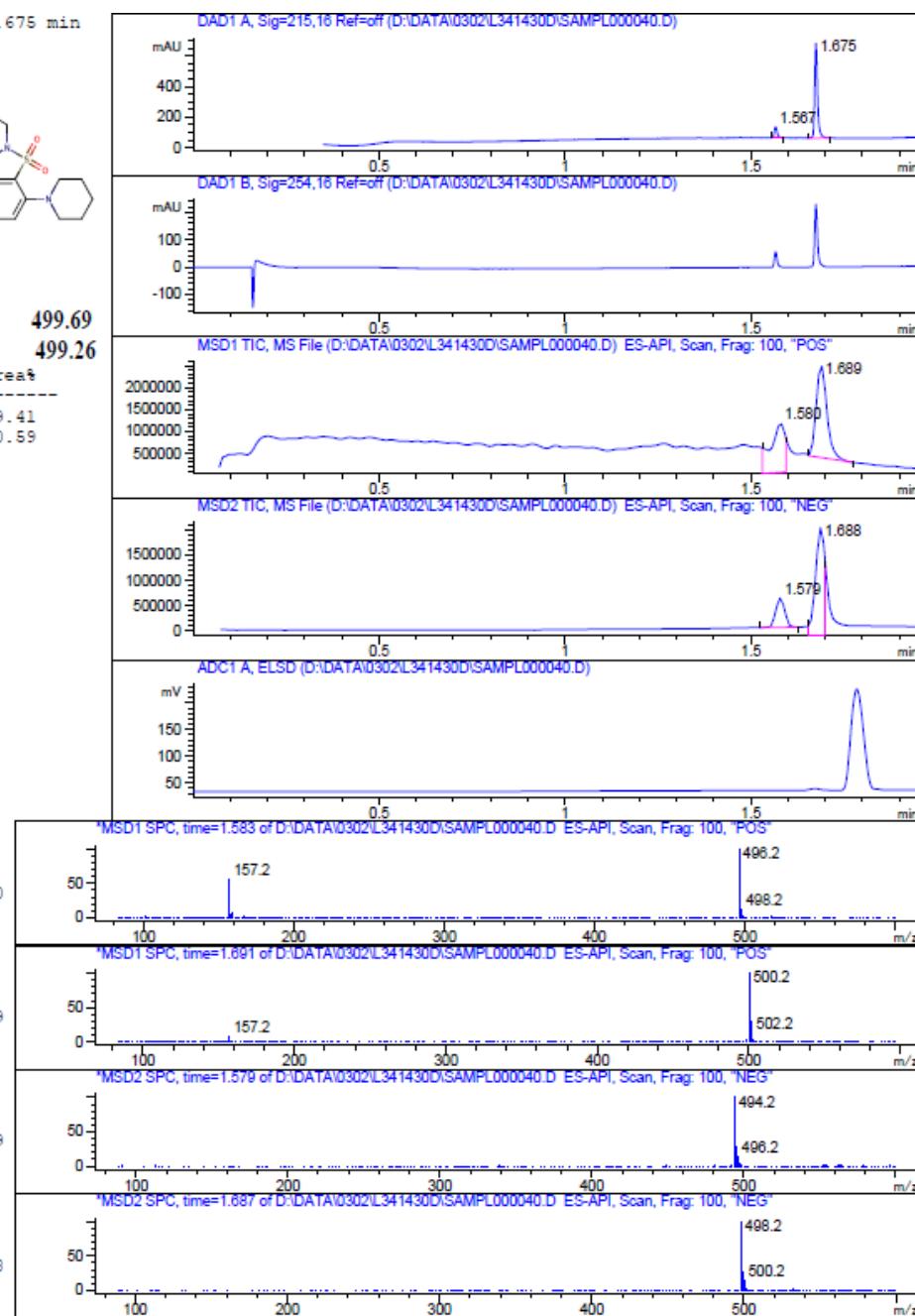


### LC/MS spectrum of Z4886818428

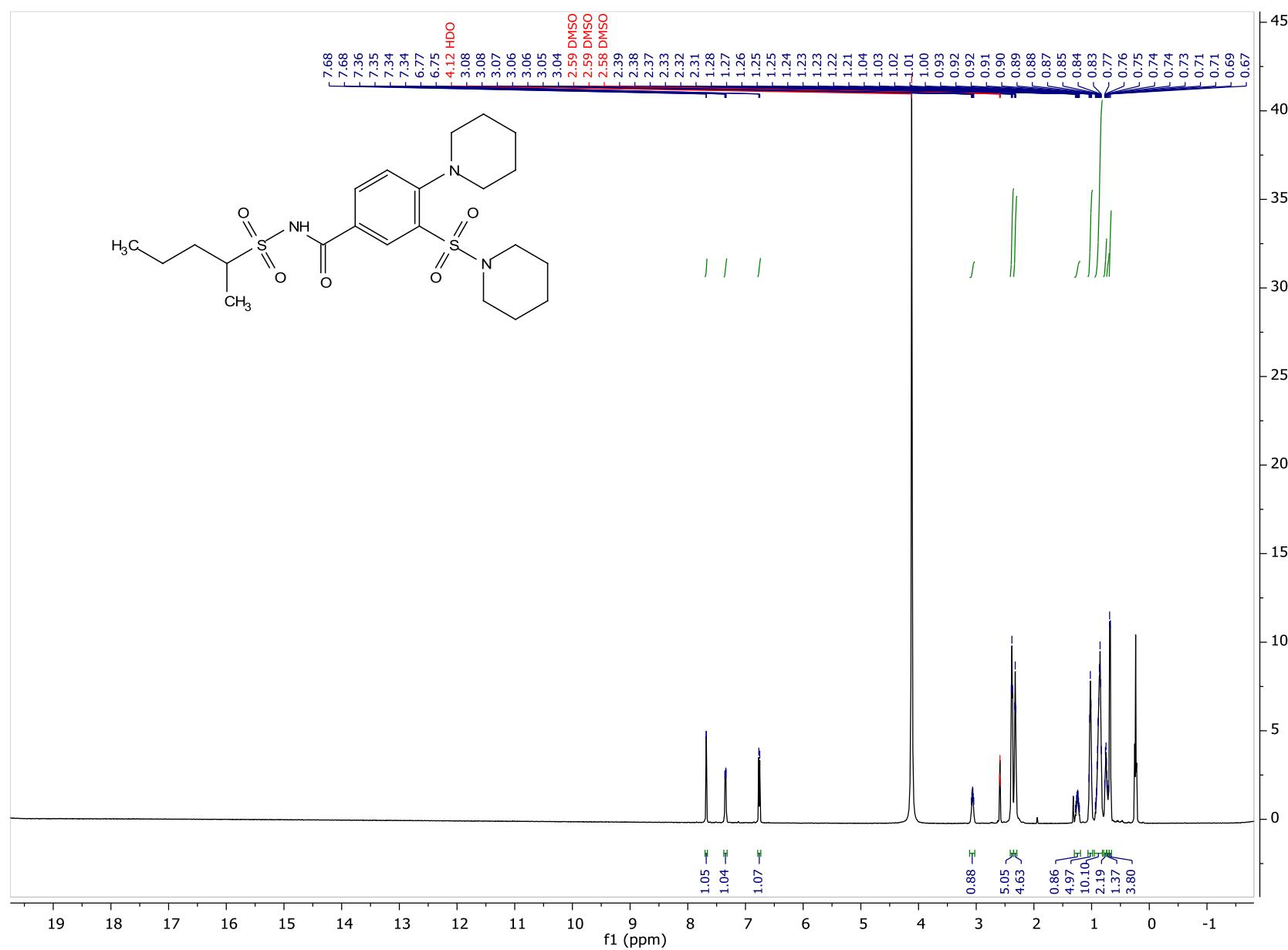
Ret\_Time: 1.675 min



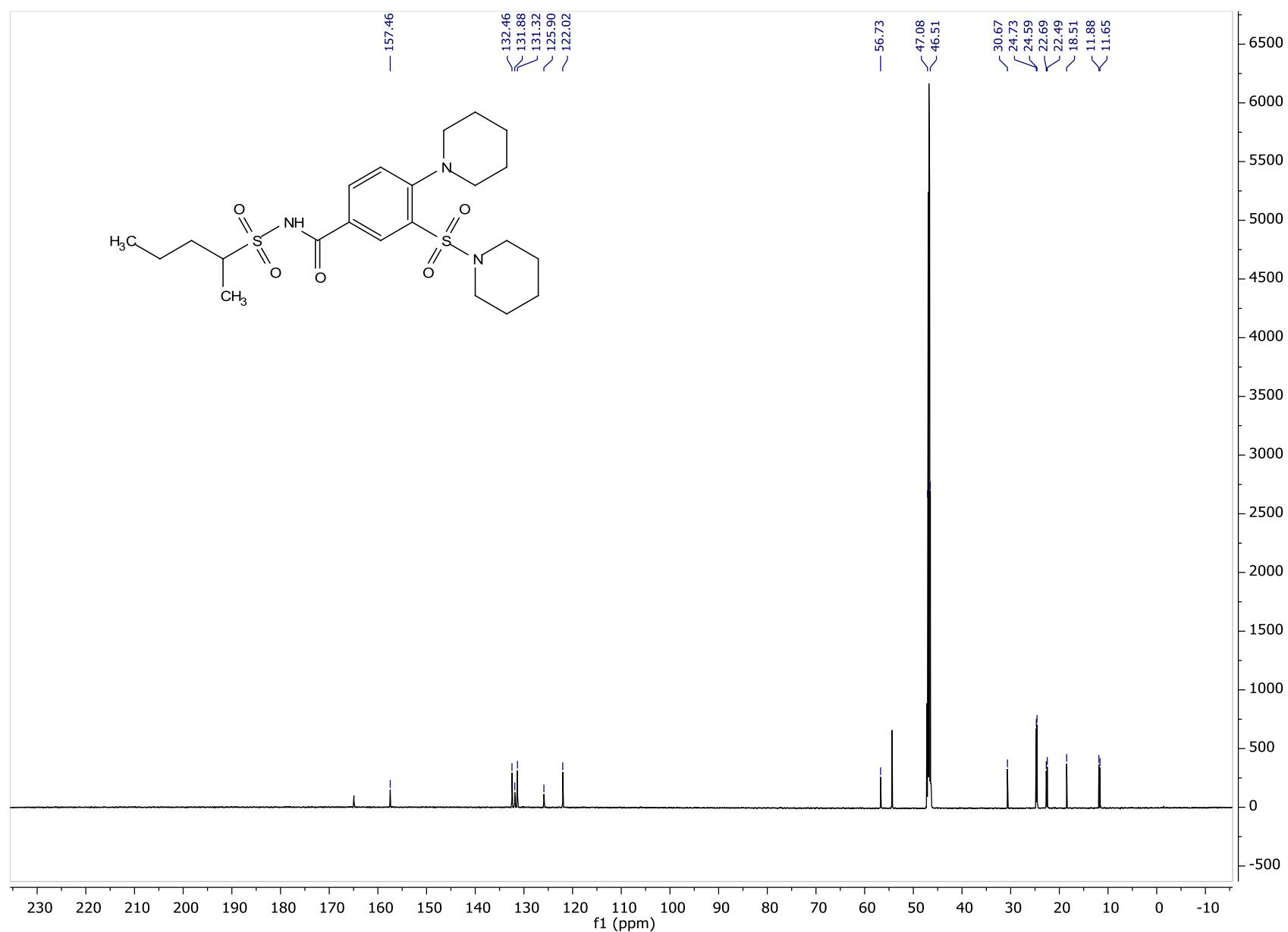
Mol Wt 499.69  
Exact Mass 499.26  
# Time Area%  
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1 1.567 9.41  
2 1.675 90.59



<sup>1</sup>H NMR spectrum of Z4886818436

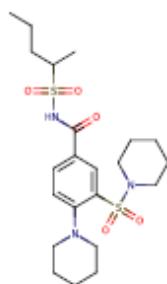


<sup>13</sup>C NMR spectrum of Z4886818436



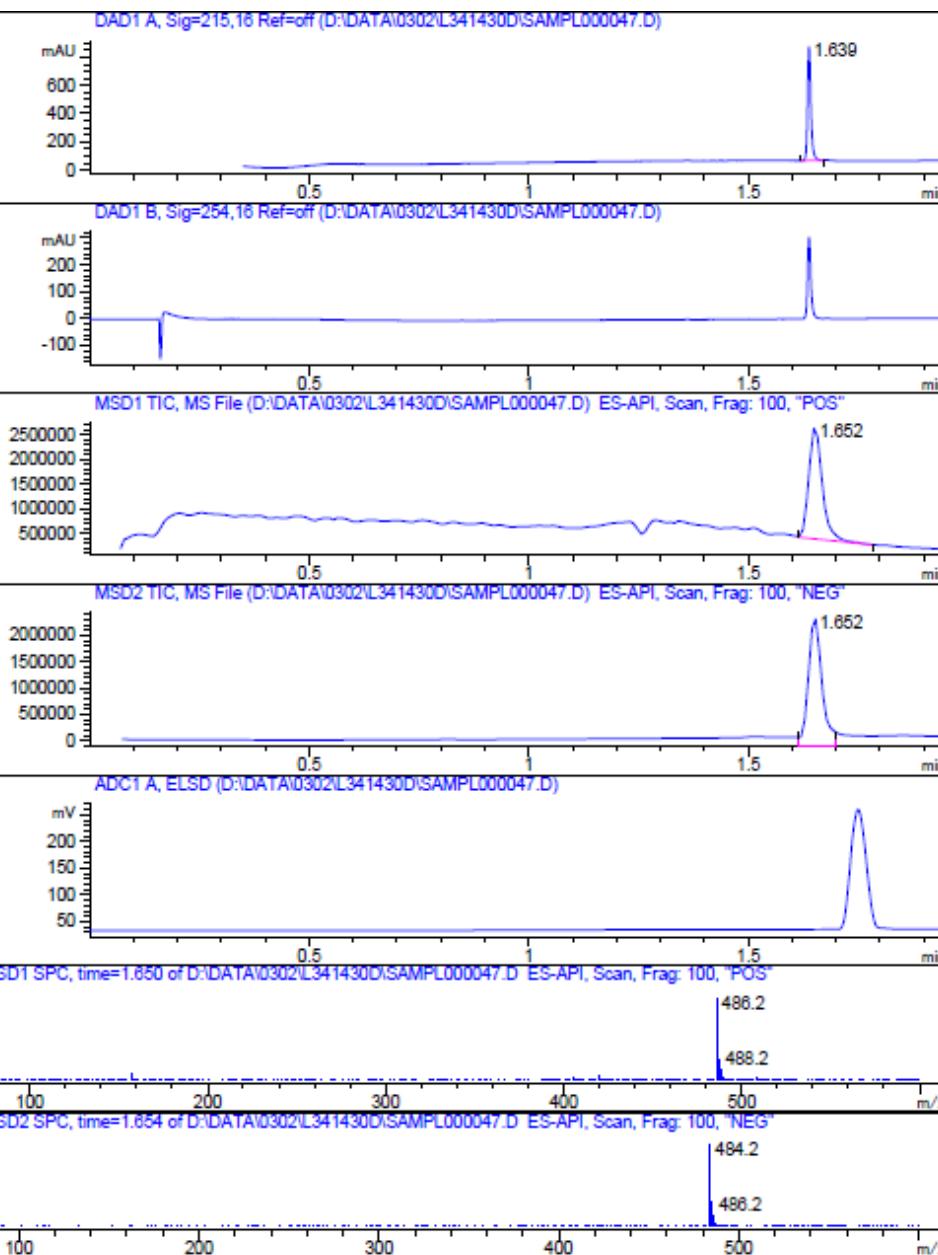
LC/MS spectrum of Z4886818436

Ret\_Time: 1.639 min

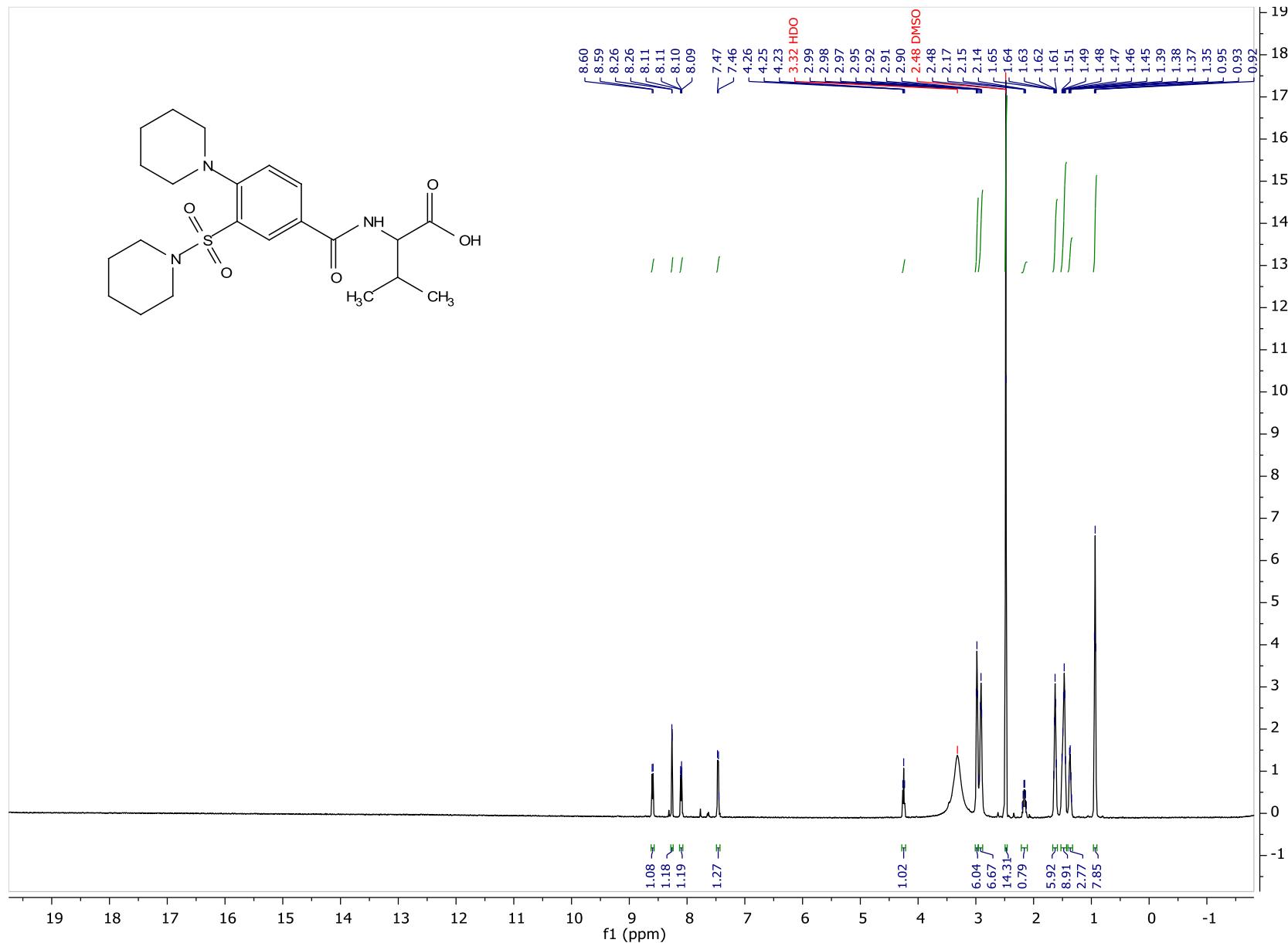


Mol Wt 485.66  
Exact Mass 485.24  
# Time Area%

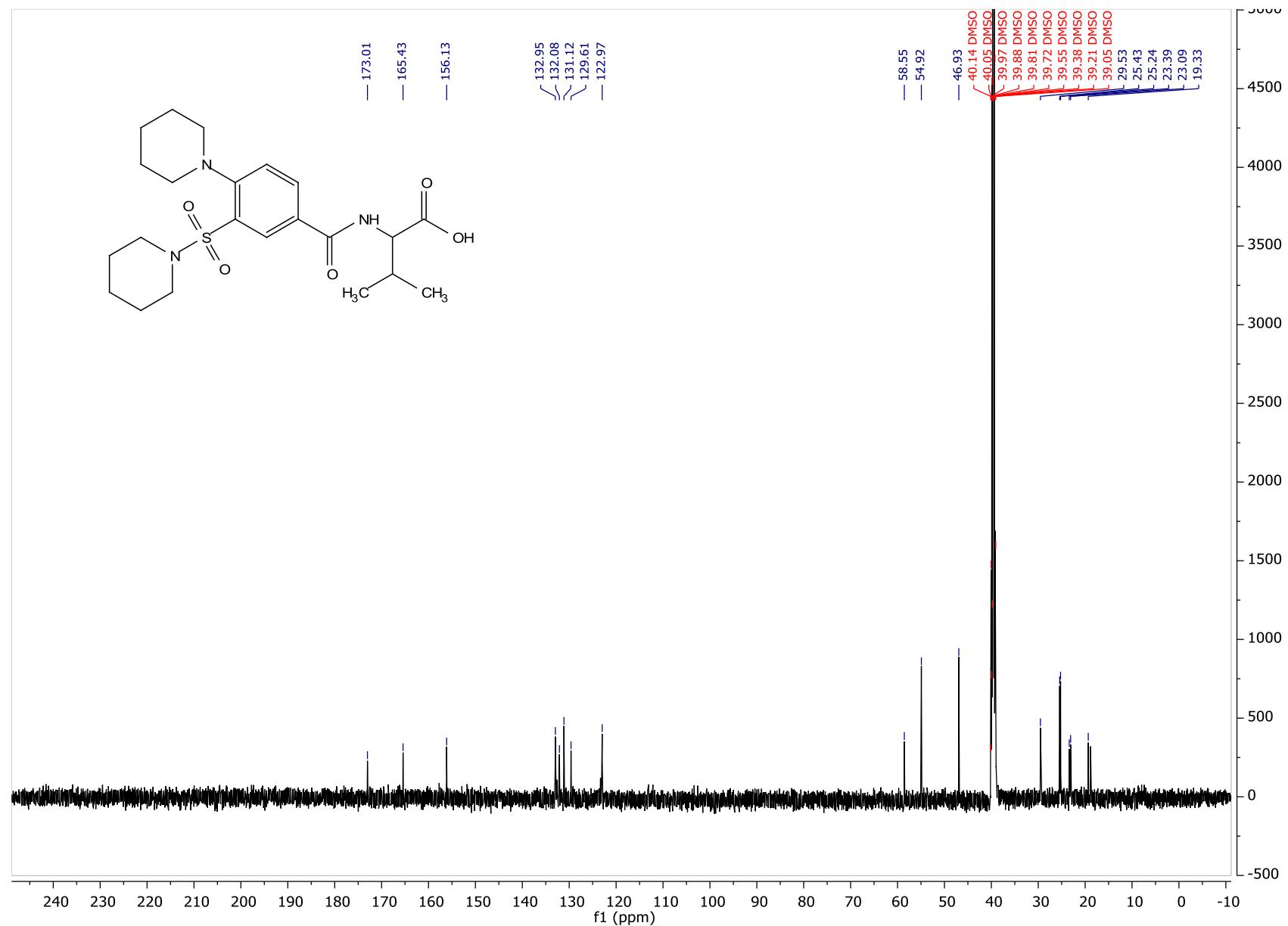
#	Time	Area%
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## <sup>1</sup>H NMR spectrum of Z4886818445

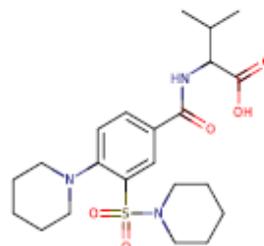


<sup>13</sup>C NMR spectrum of Z4886818445



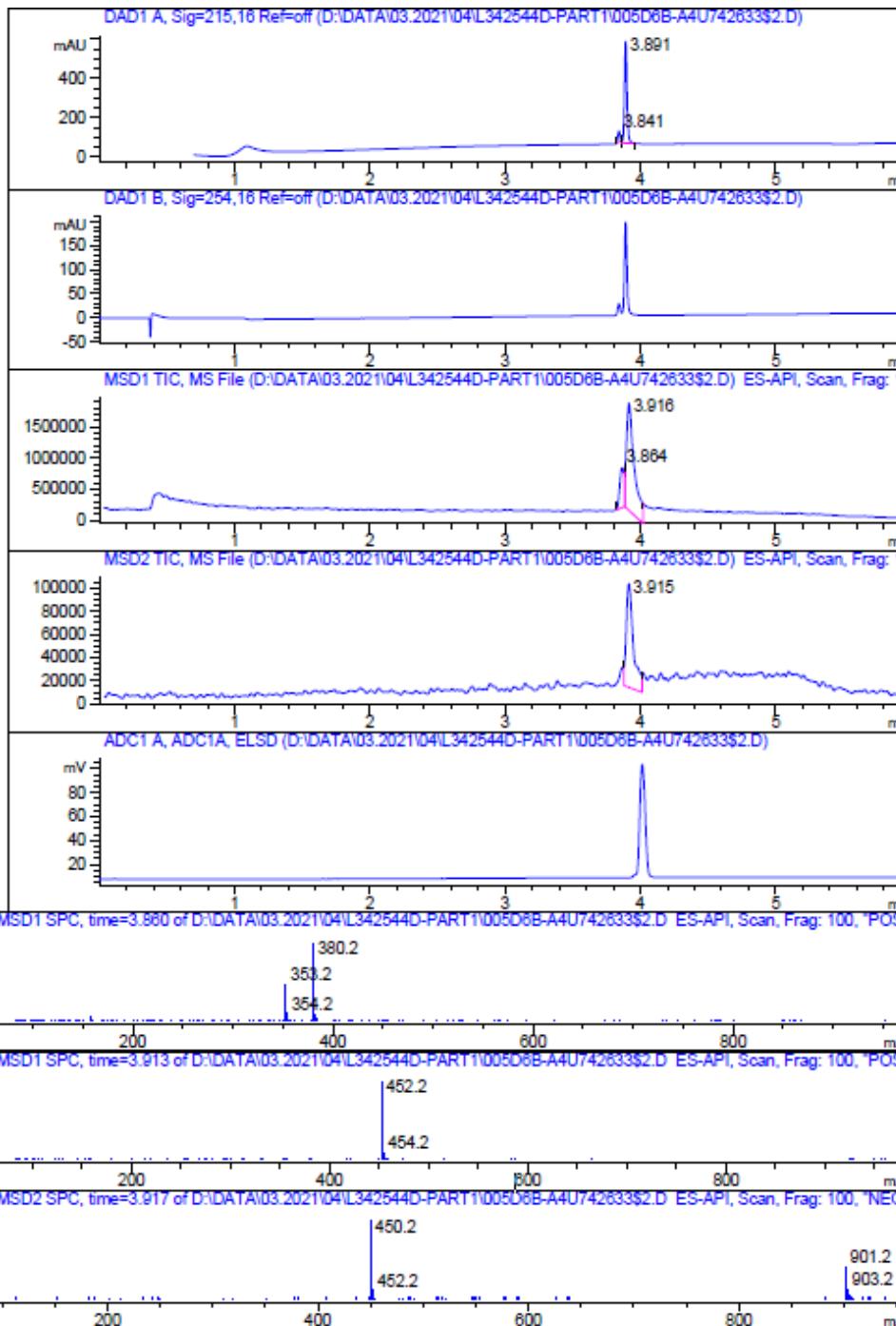
LC/MS spectrum of Z4886818445

Ret\_Time: 3.891 min

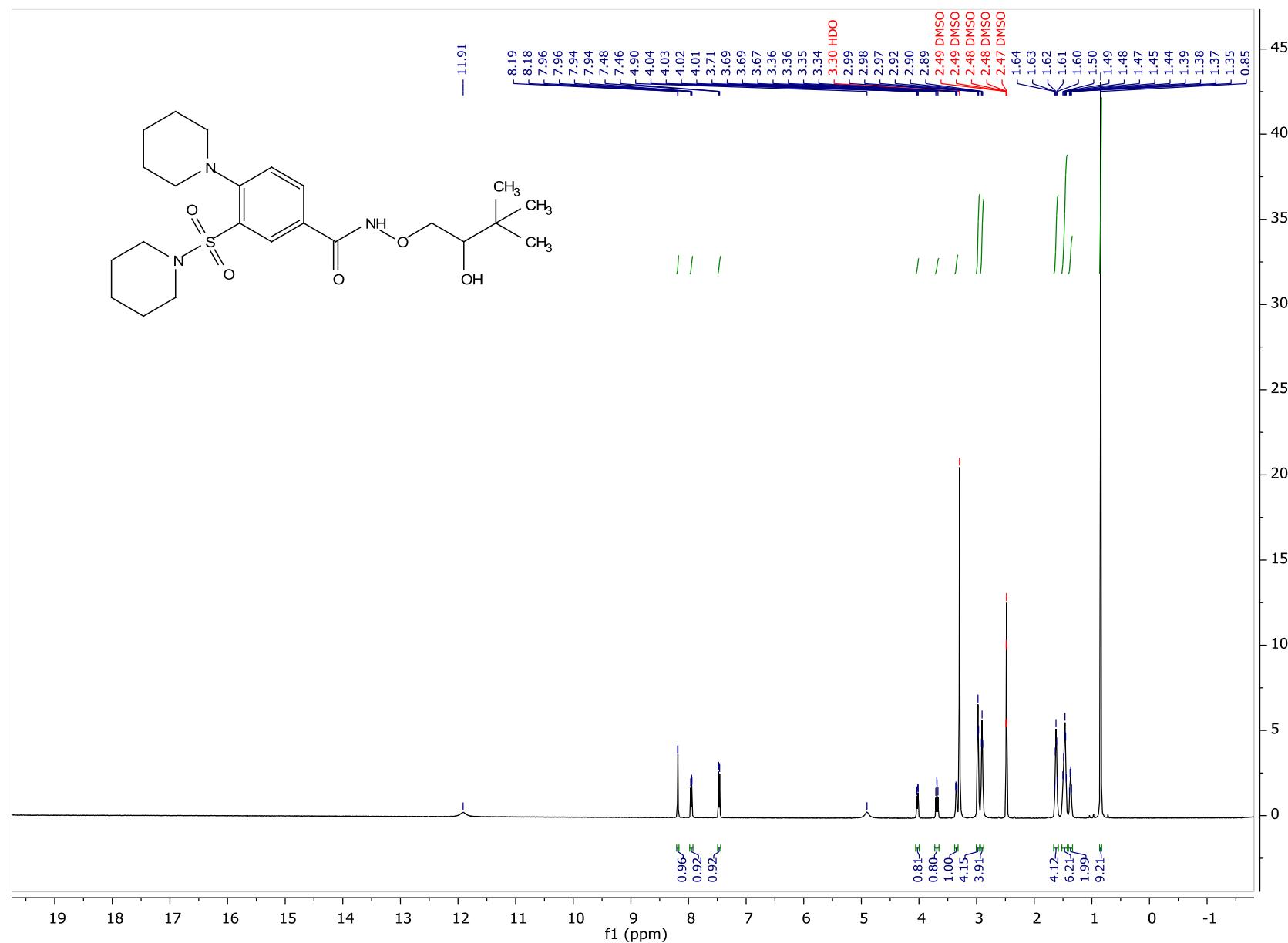


Mol Wt 451.58  
Exact Mass 451.25

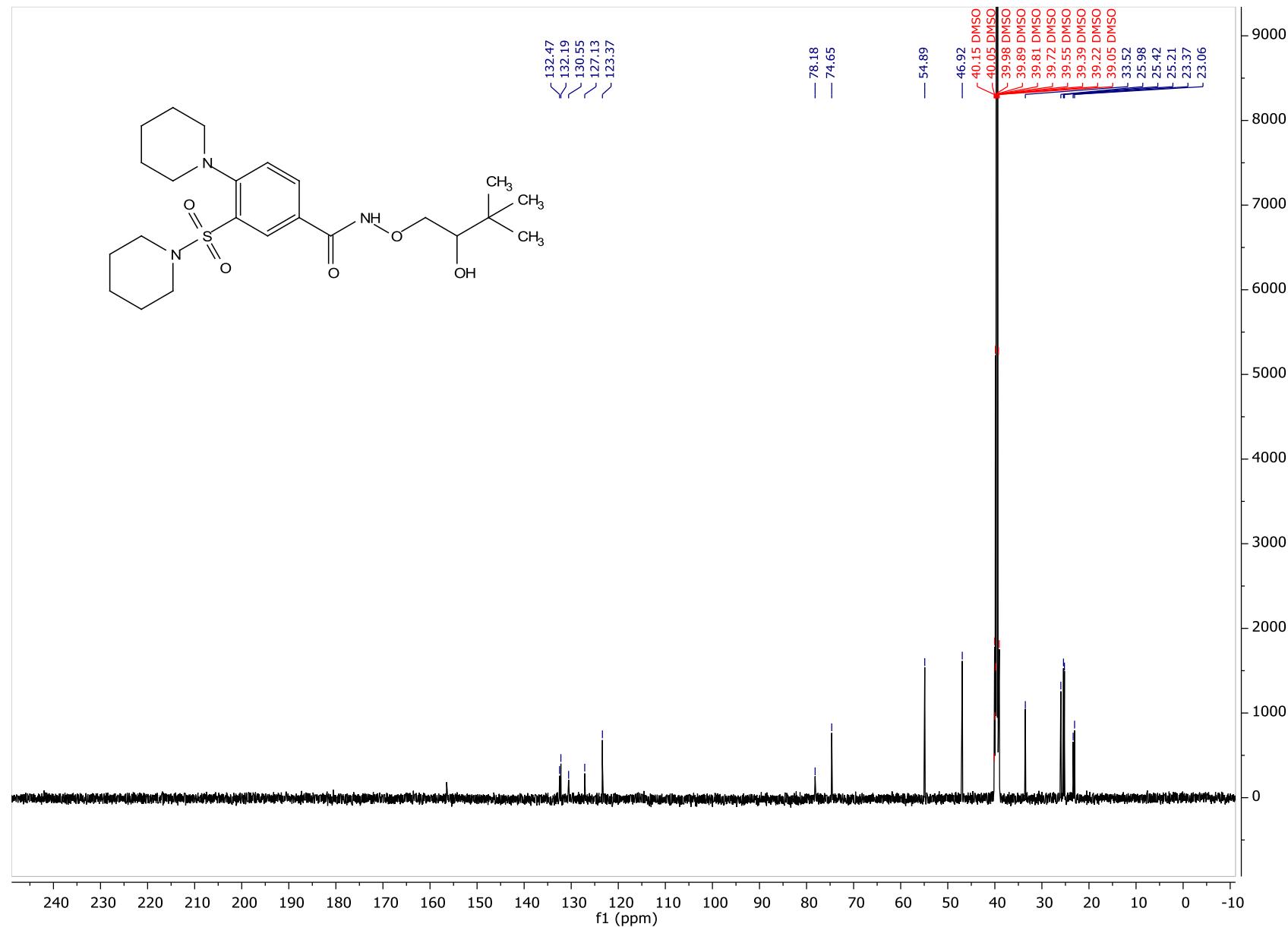
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2	3.891	91.37



<sup>1</sup>H NMR spectrum of Z4886818449

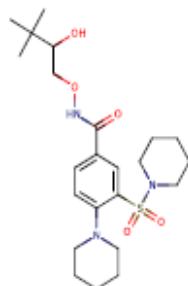


<sup>13</sup>C NMR spectrum of Z4886818449



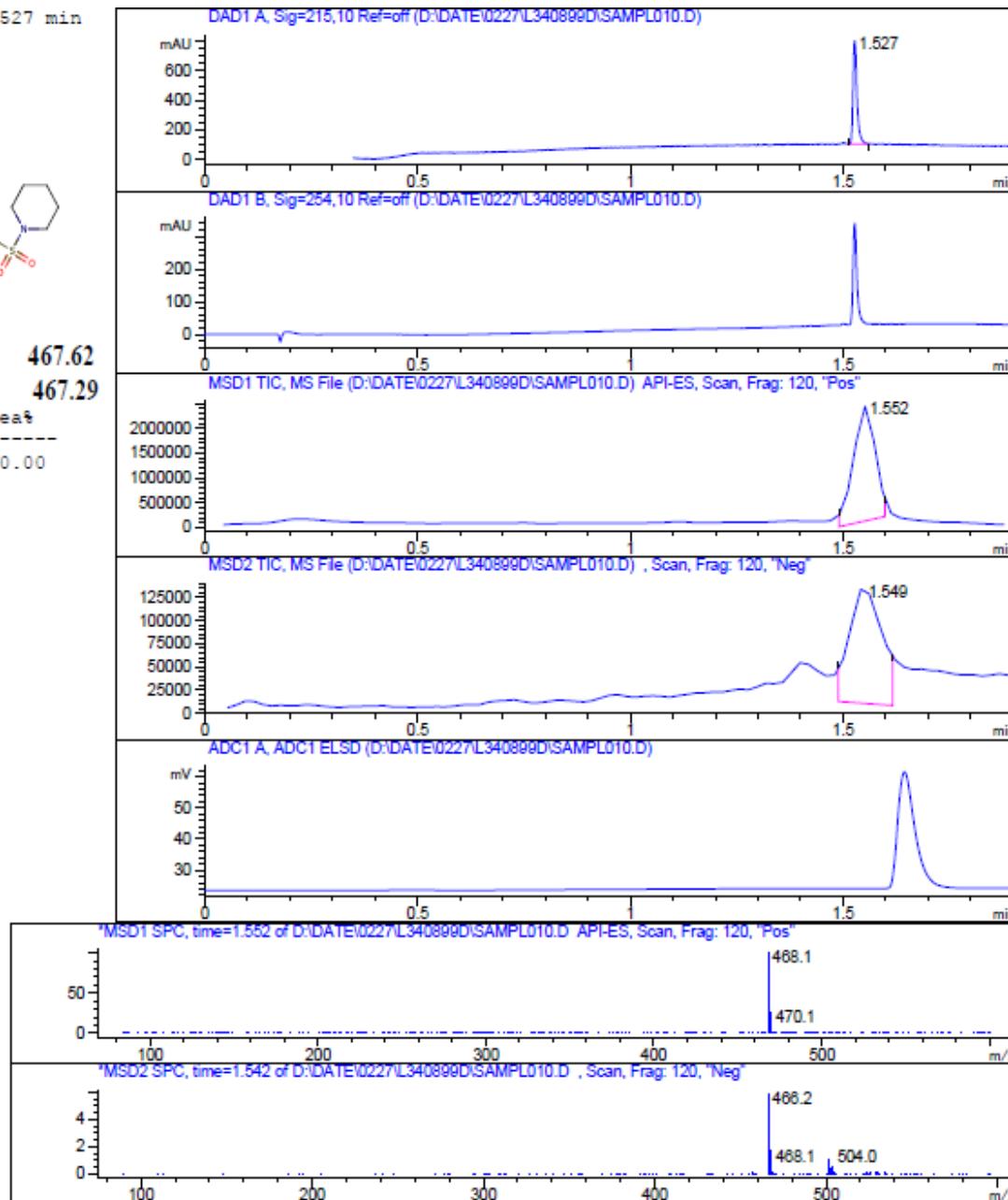
LC/MS spectrum of Z4886818449

Ret\_Time: 1.527 min

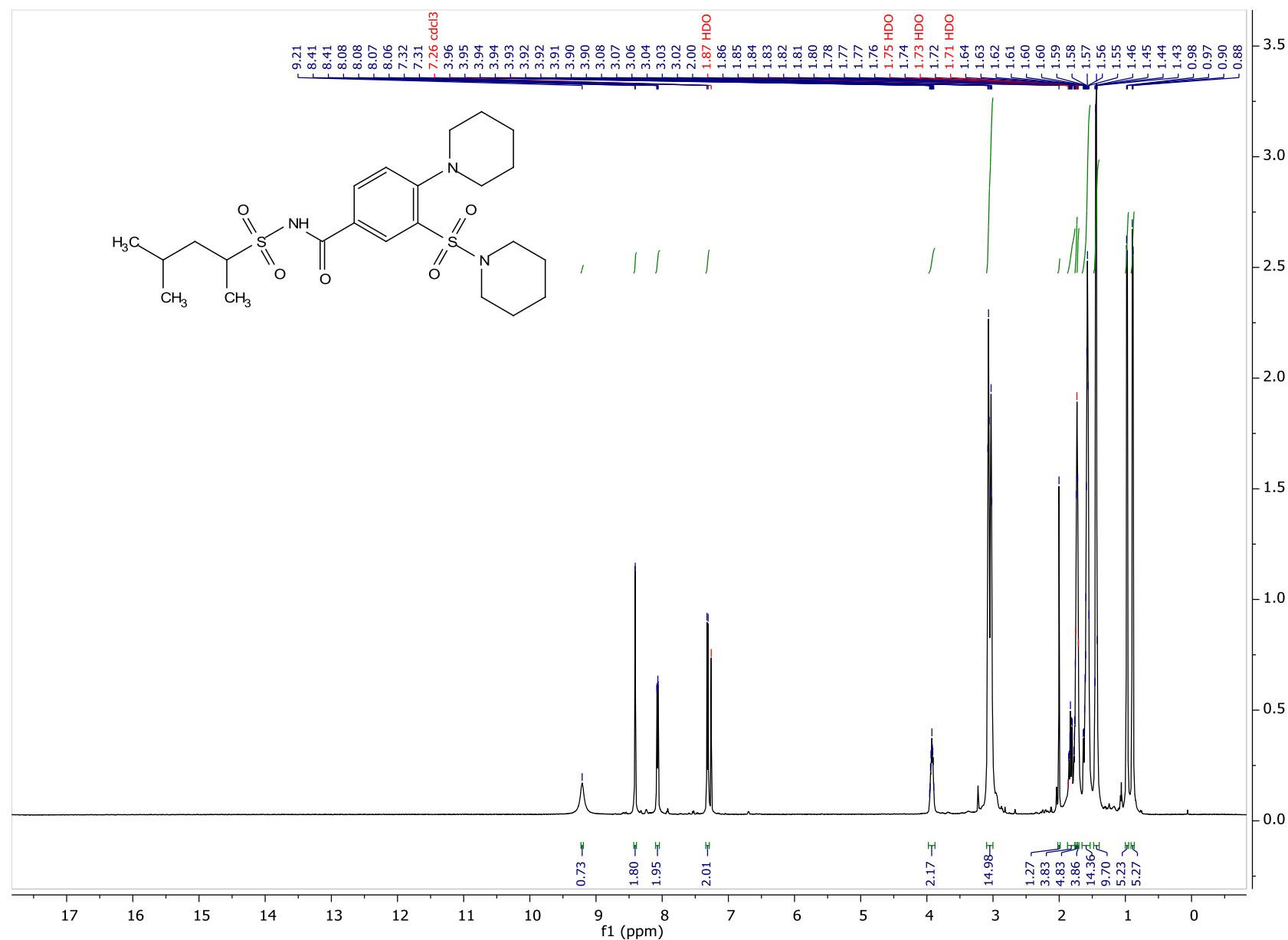


Mol Wt 467.62  
Exact Mass 467.29  
# Time Area%

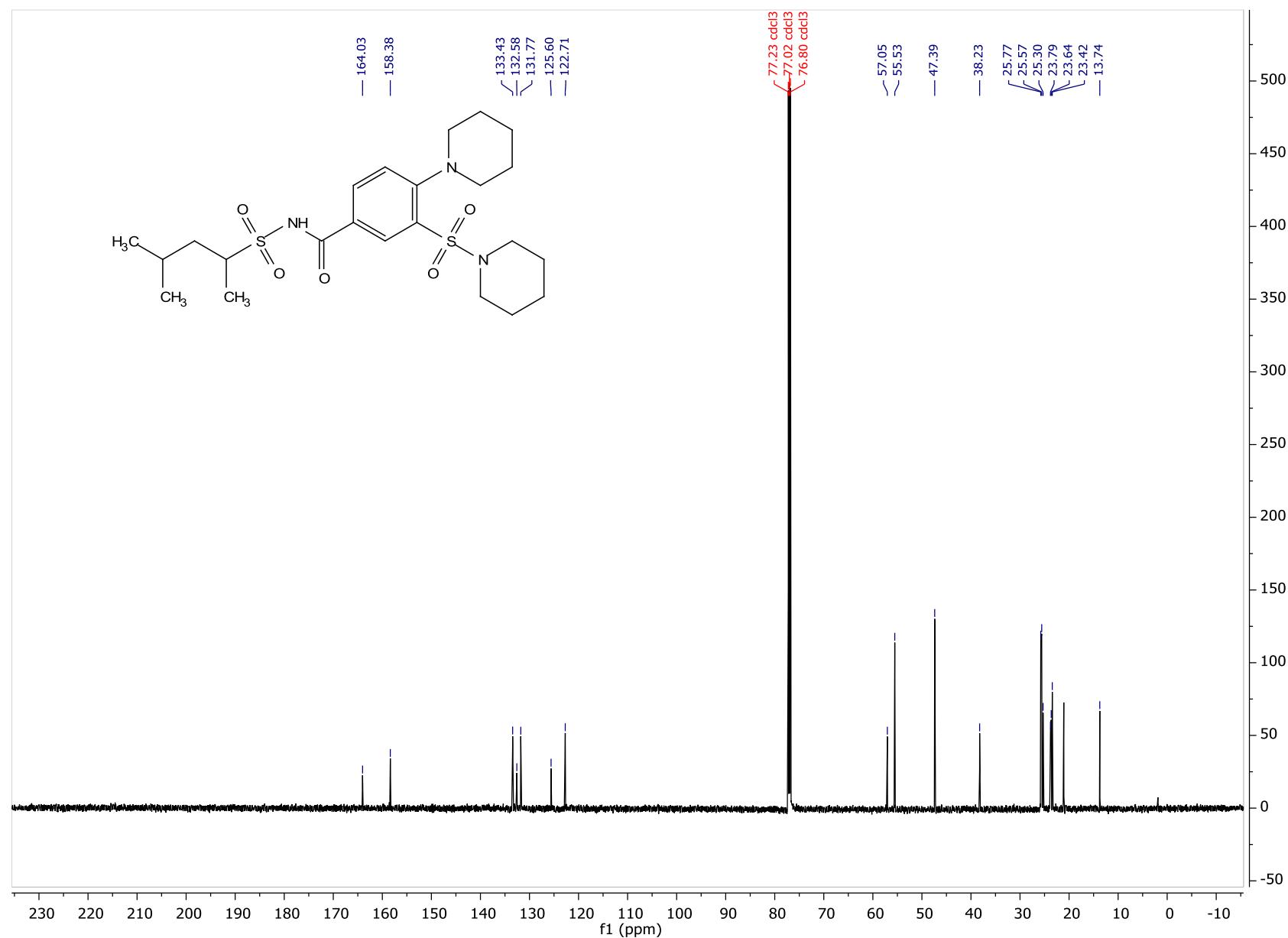
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1	1.527	100.00



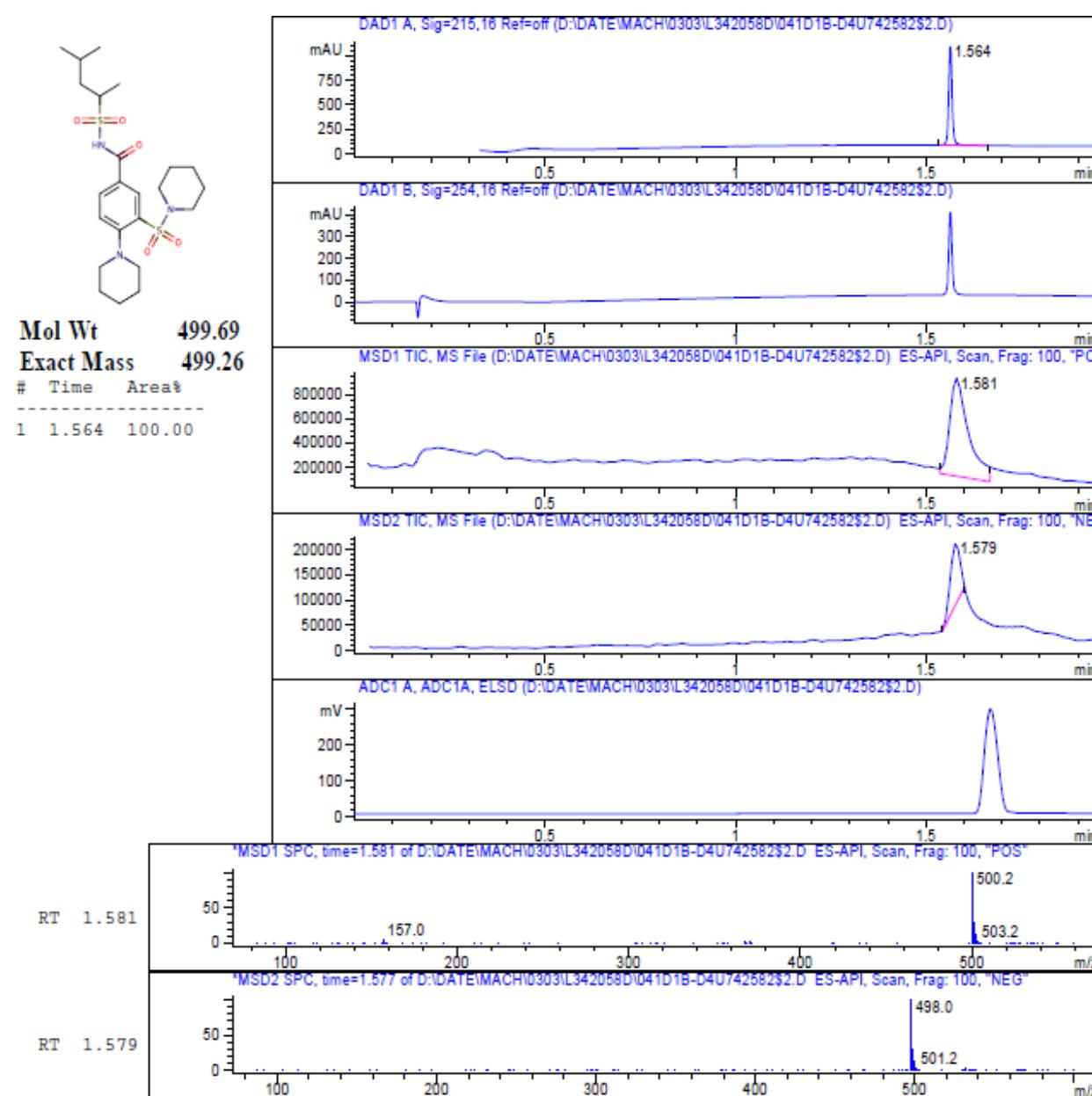
<sup>1</sup>H NMR spectrum of Z4886818455



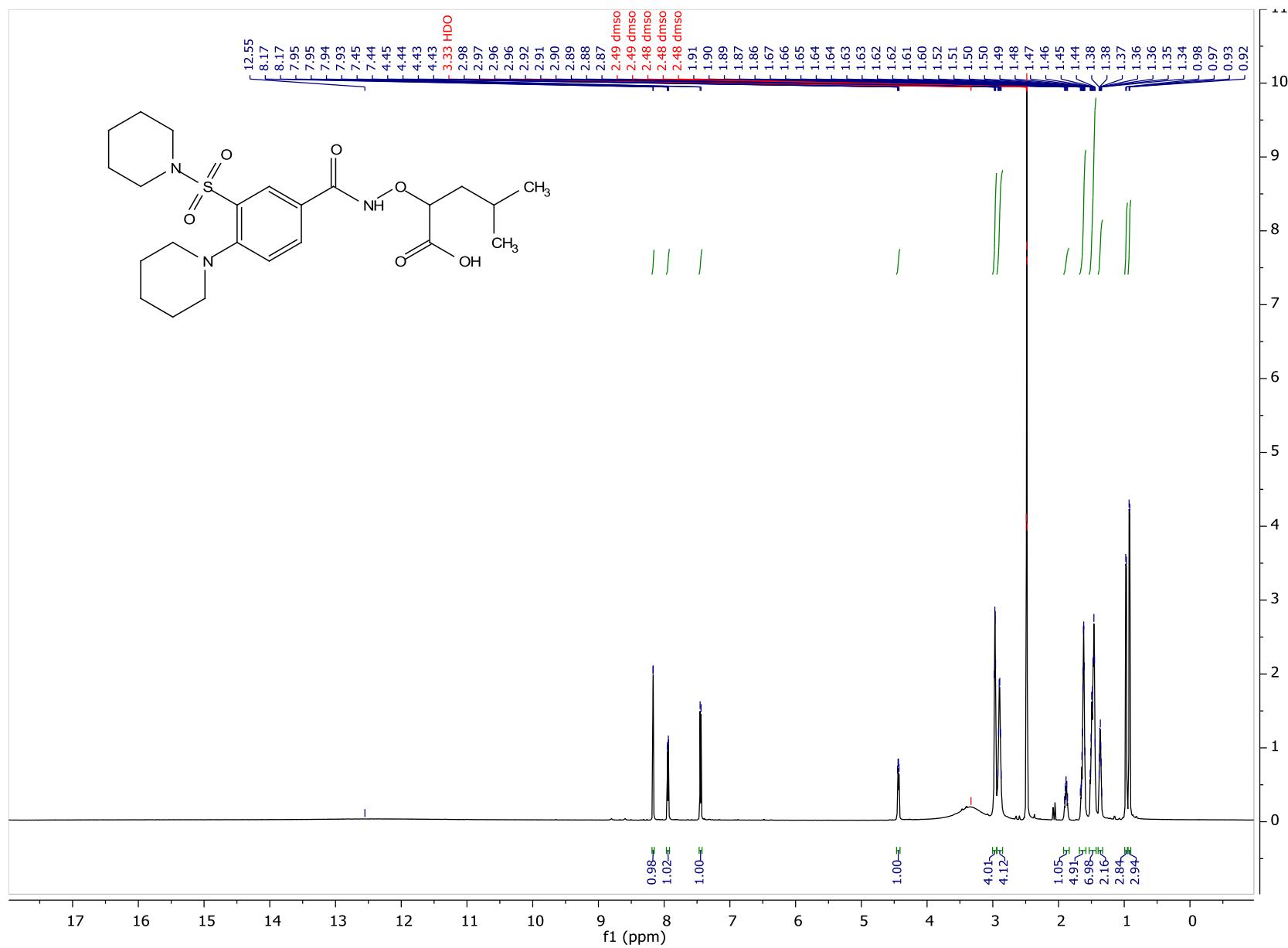
<sup>13</sup>C NMR spectrum of Z4886818455



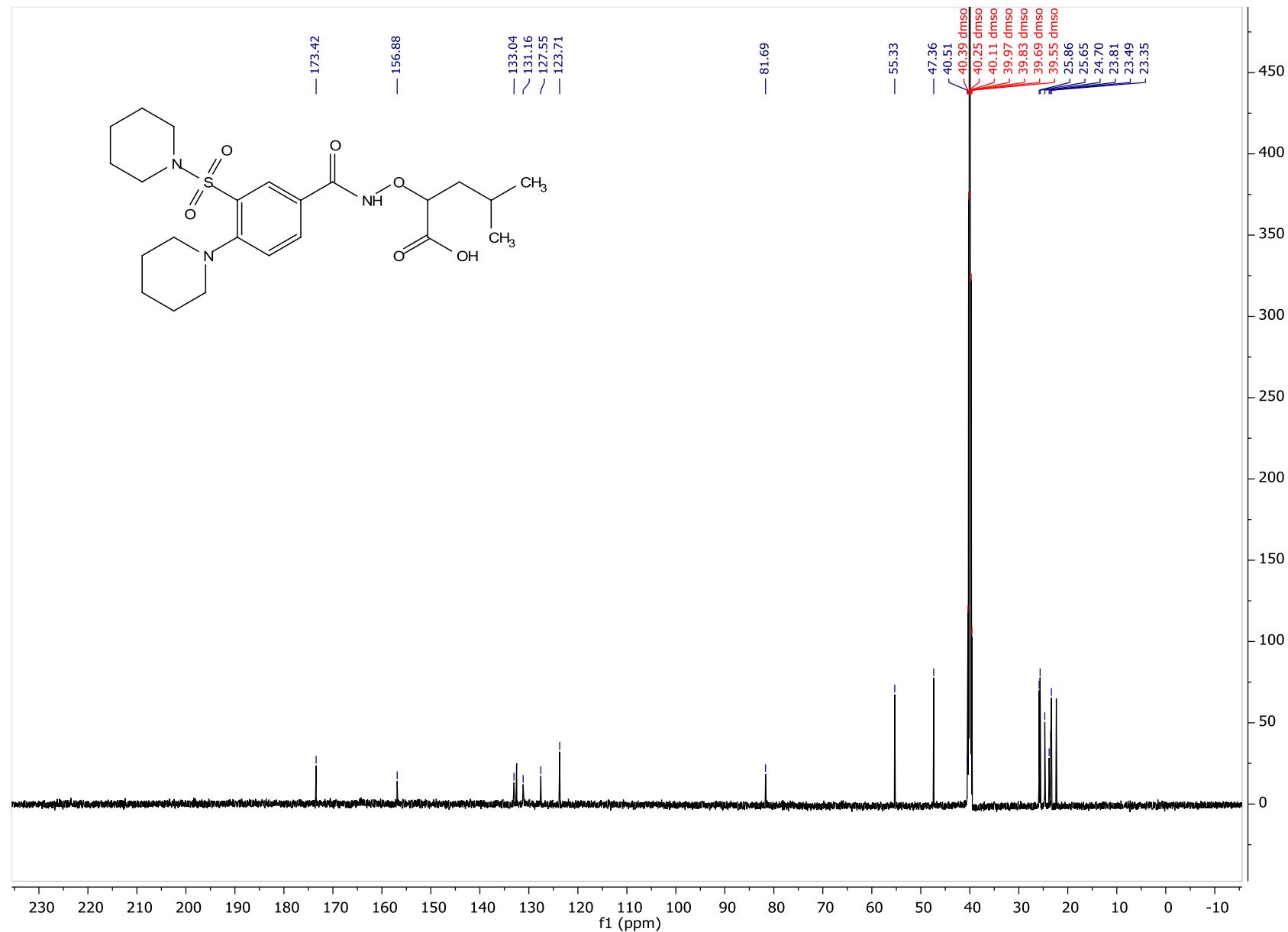
LC/MS spectrum of Z4886818455



<sup>1</sup>H NMR spectrum of Z4886818480

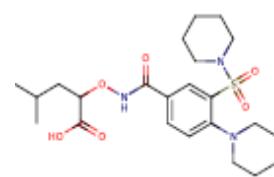


<sup>13</sup>C NMR spectrum of Z4886818480



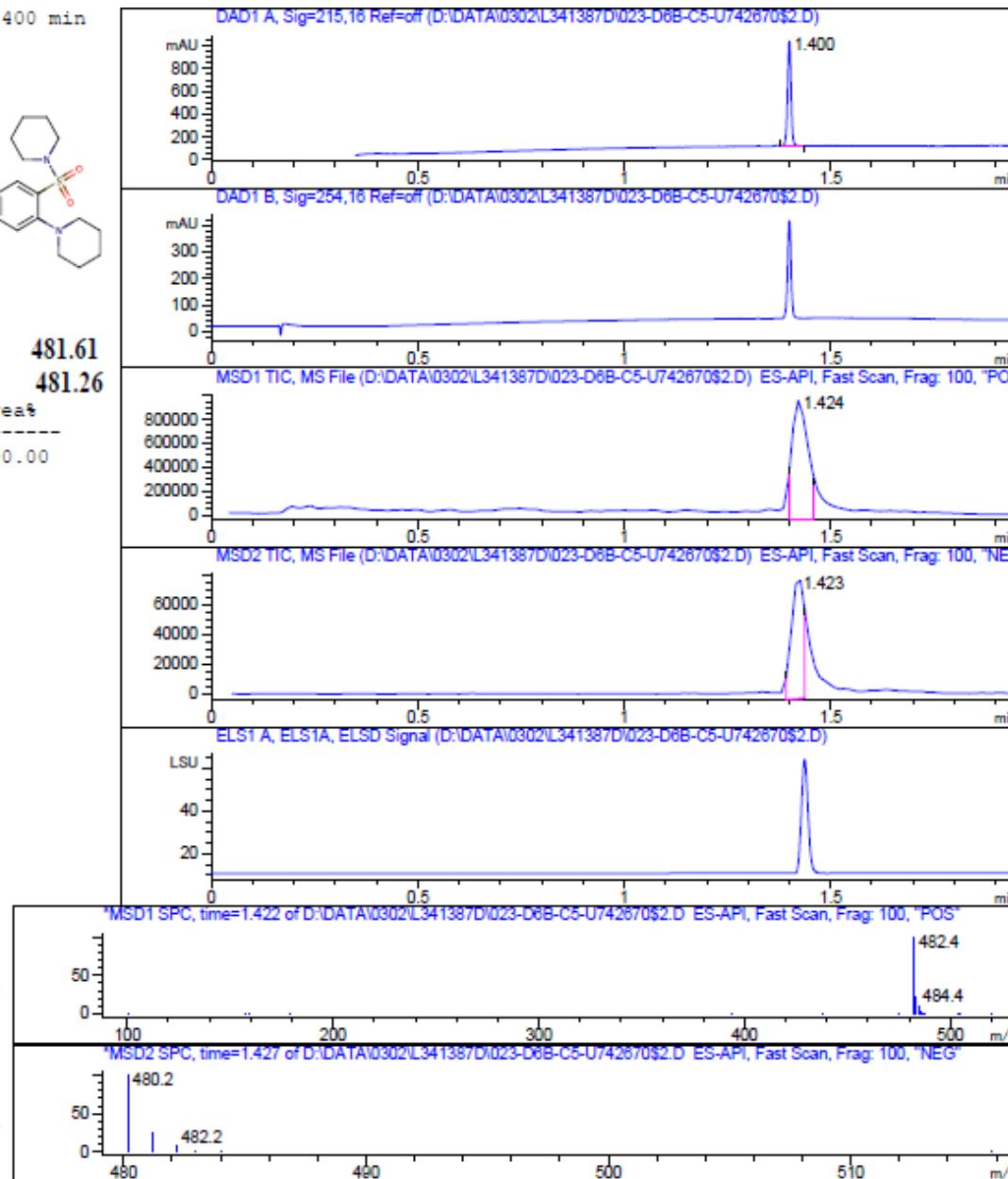
LC/MS spectrum of Z4886818480

Ret\_Time: 1.400 min

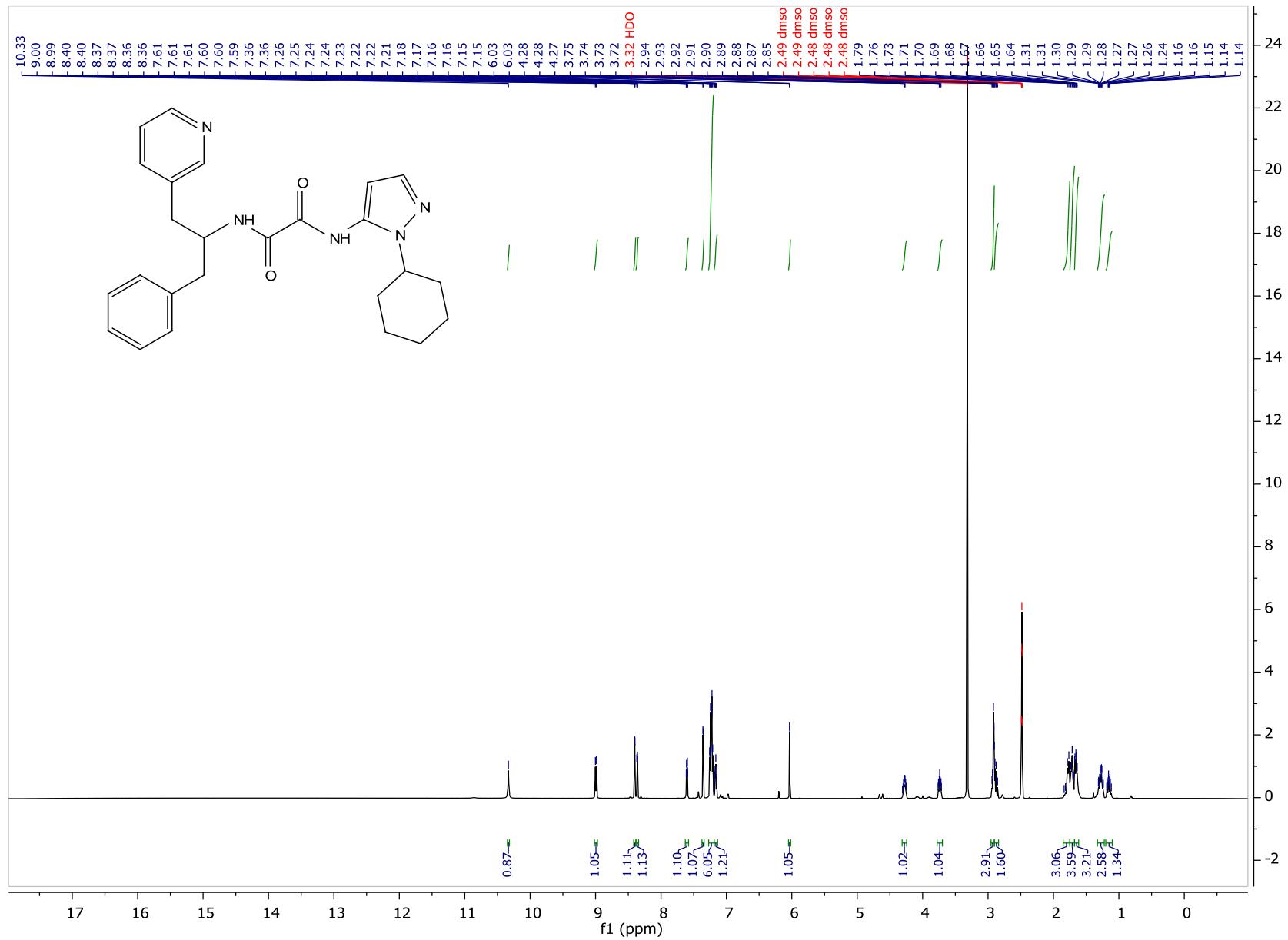


Mol Wt 481.61  
Exact Mass 481.26  
# Time Area%

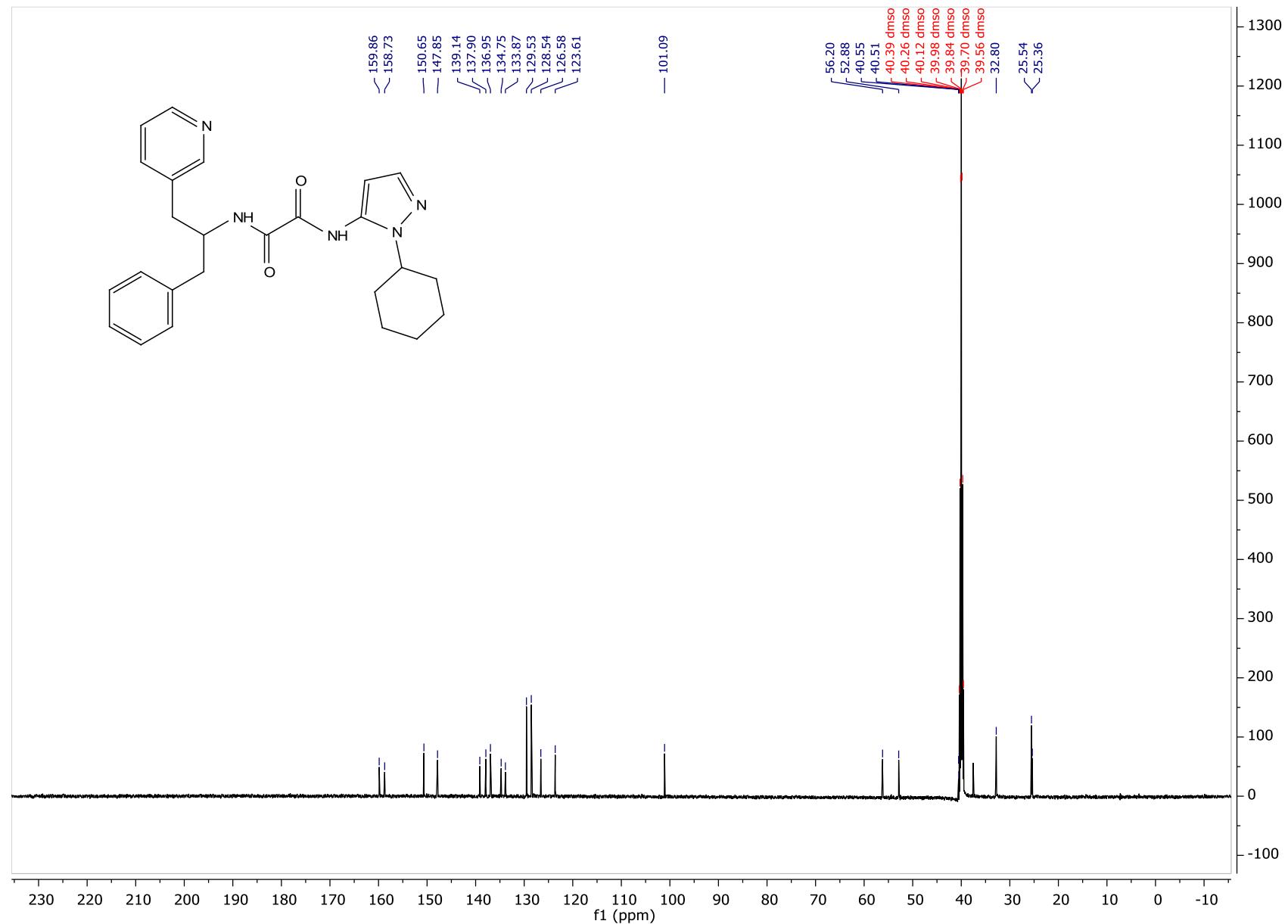
1 1.400 100.00



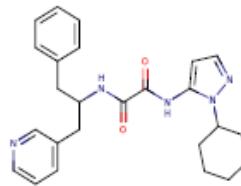
### <sup>1</sup>H NMR spectrum of Z4886818501



<sup>13</sup>C NMR spectrum of Z4886818501

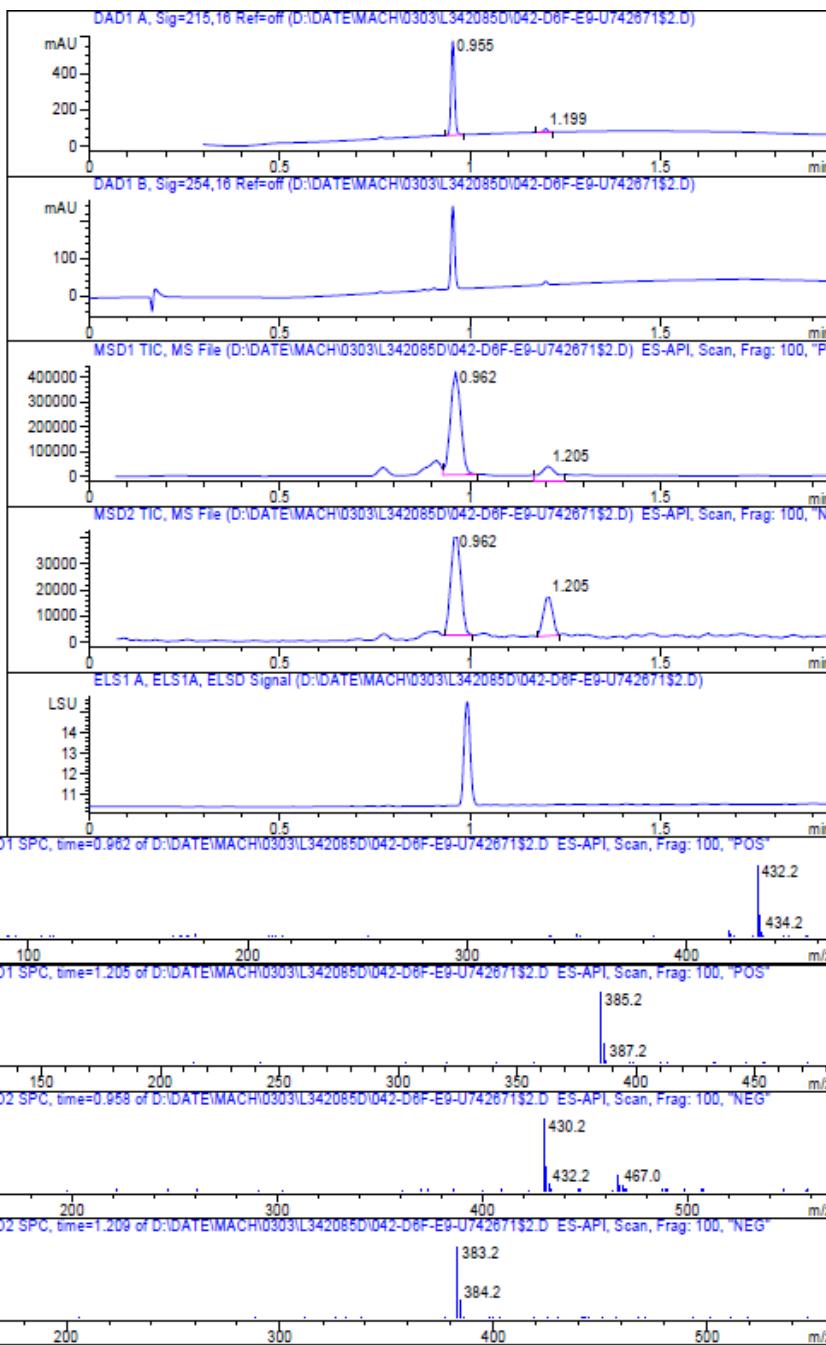


LC/MS spectrum of Z4886818501

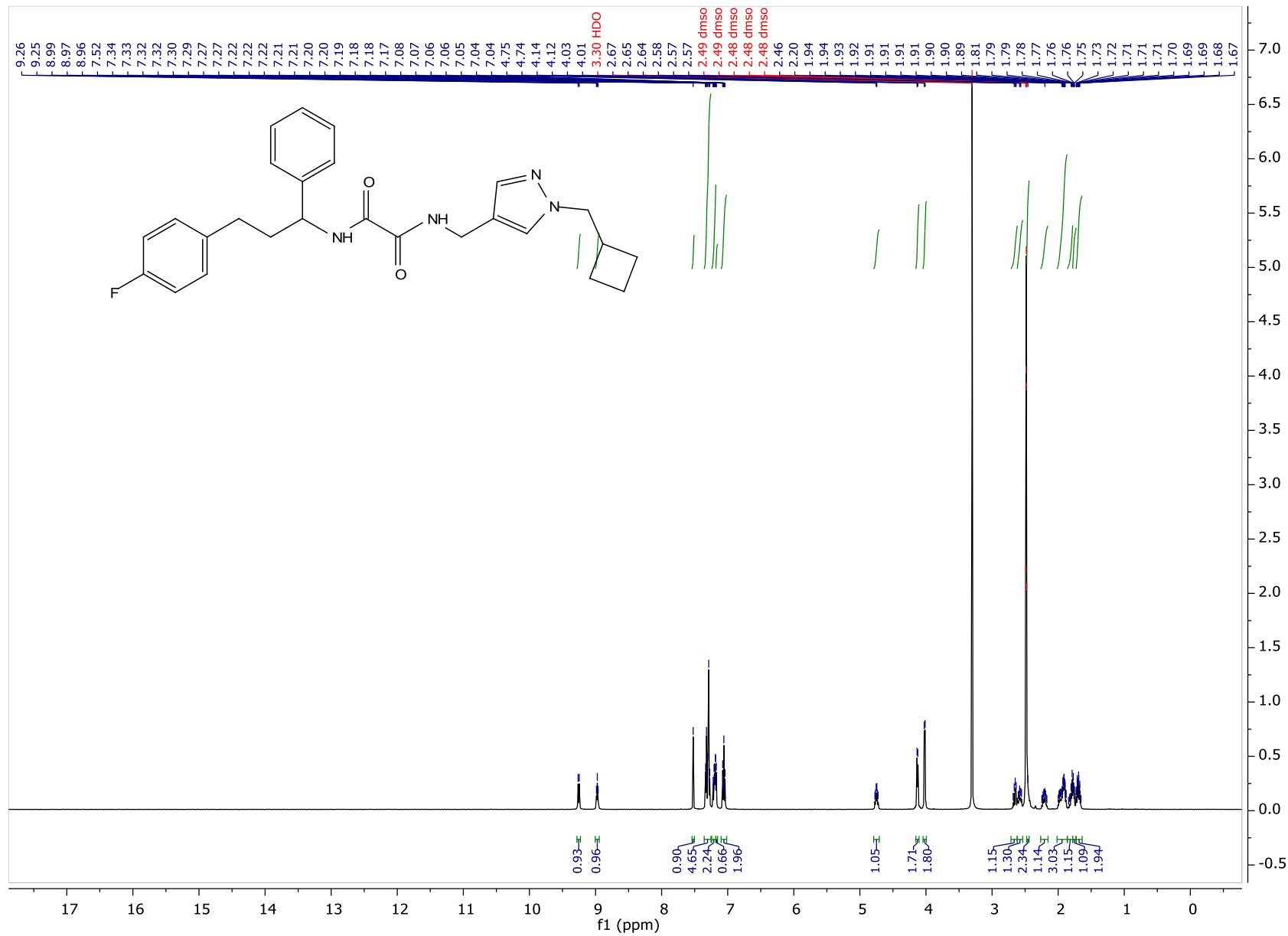


Mol Wt 431.53  
Exact Mass 431.27

#	Time	Area%
1	0.955	96.14
2	1.199	3.86

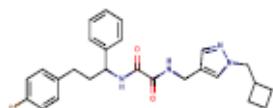


## <sup>1</sup>H NMR spectrum of Z4886818507



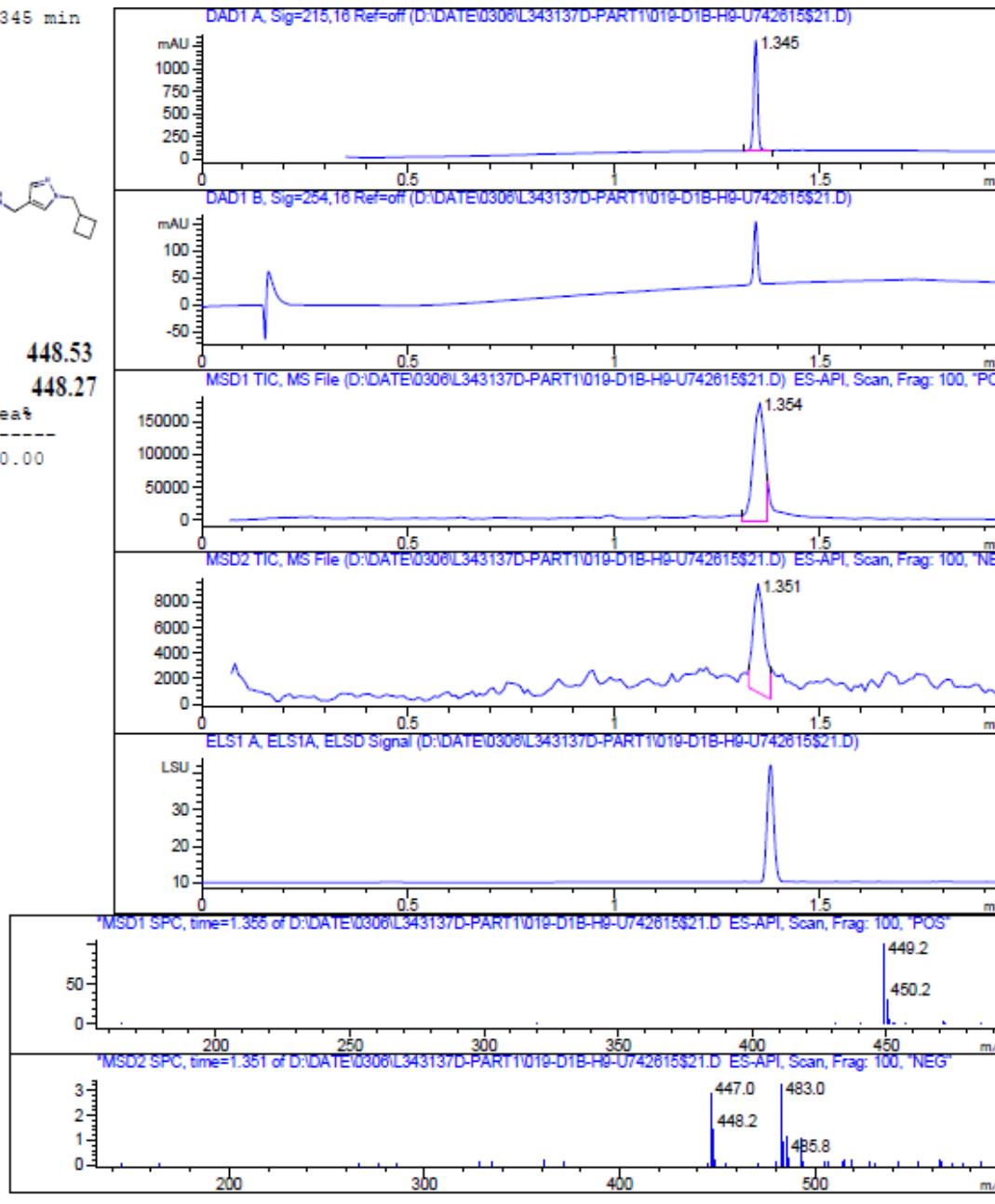
LC/MS spectrum of Z4886818507

Ret\_Time: 1.345 min

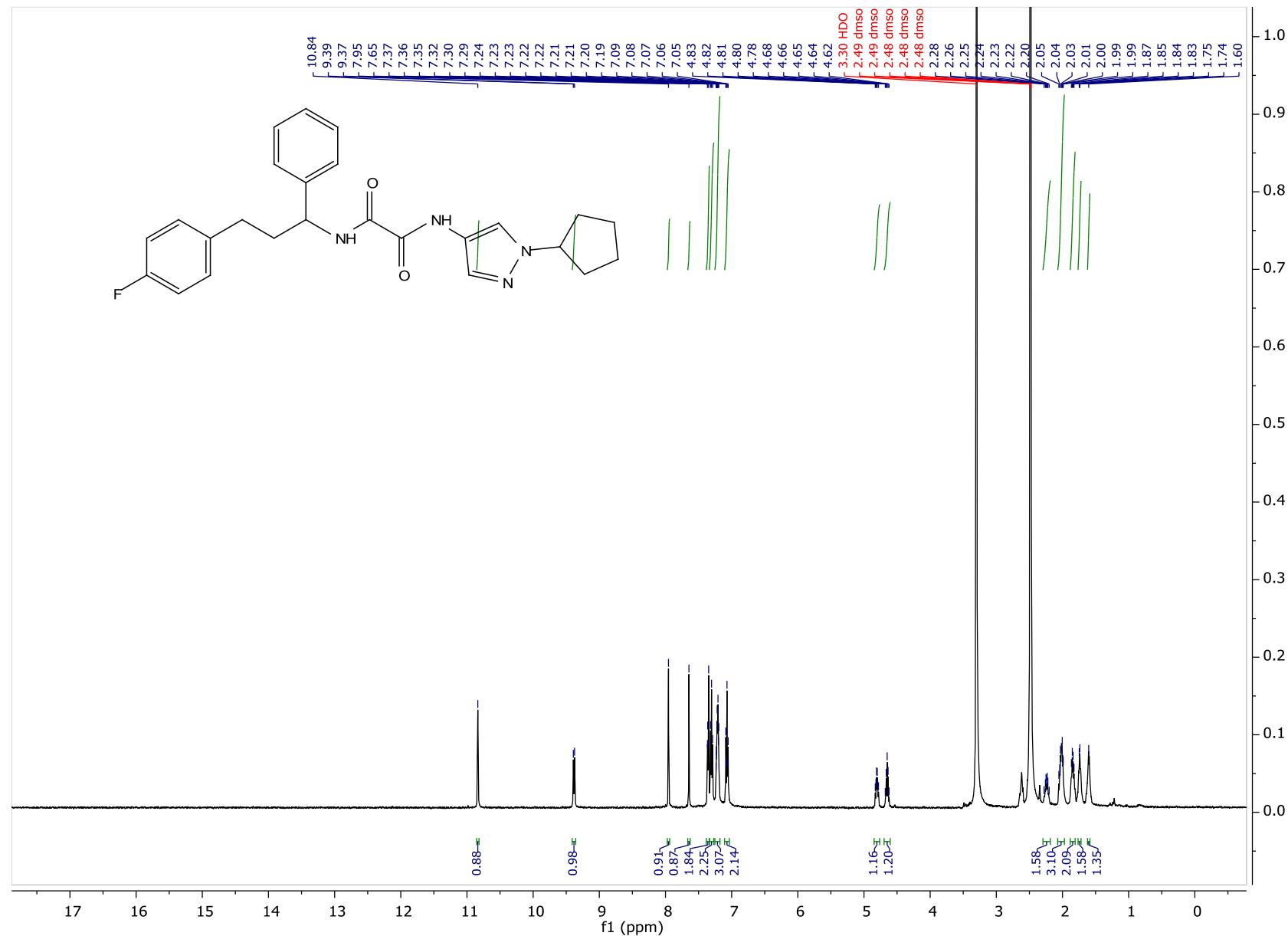


Mol Wt 448.53  
Exact Mass 448.27  
# Time Area%

1 1.345 100.00

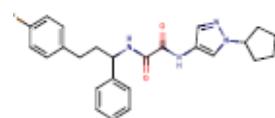


<sup>1</sup>H NMR spectrum of Z4886818523



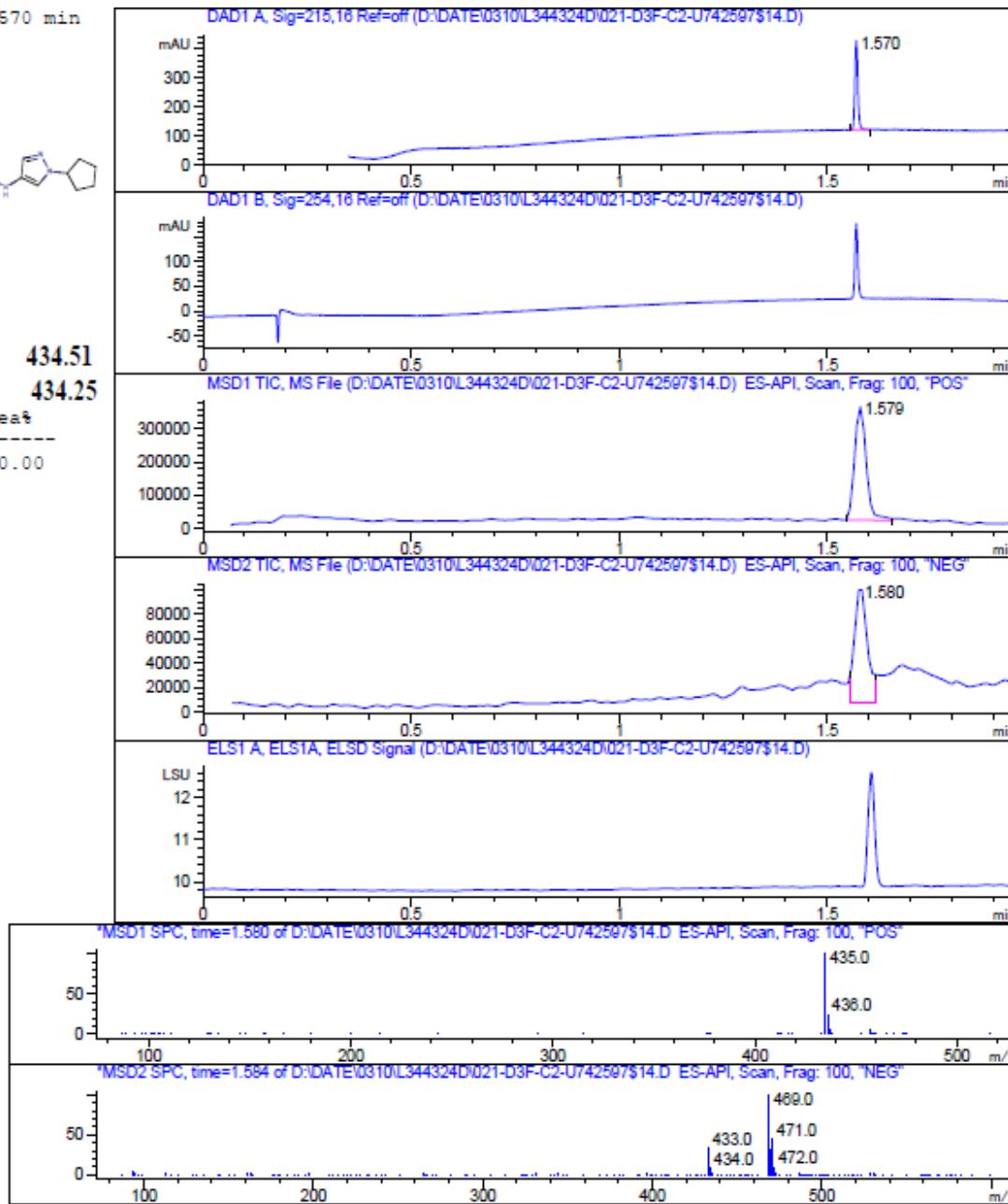
LC/MS spectrum of Z4886818523

Ret\_Time: 1.570 min

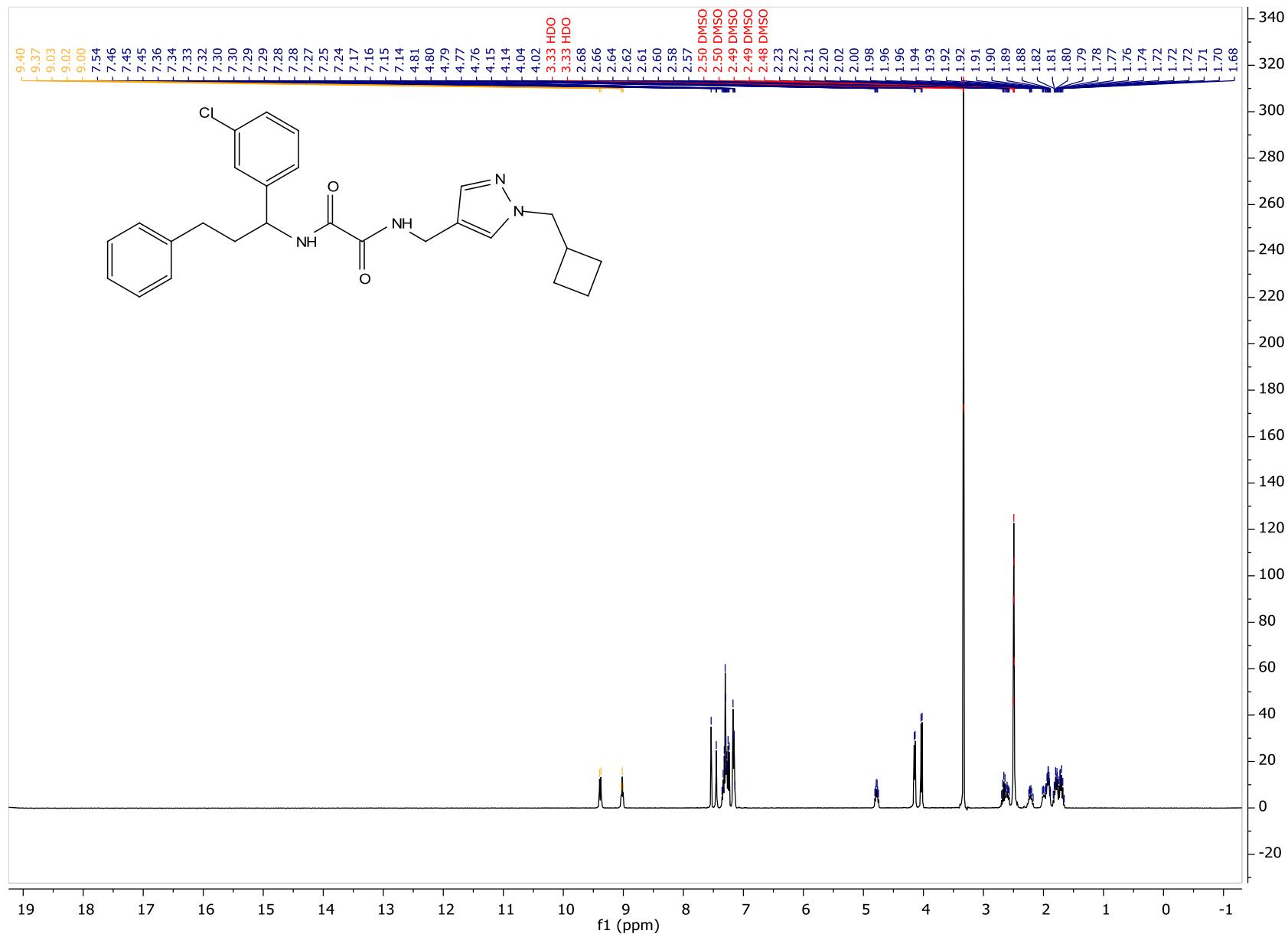


Mol Wt 434.51  
Exact Mass 434.25  
# Time Area%

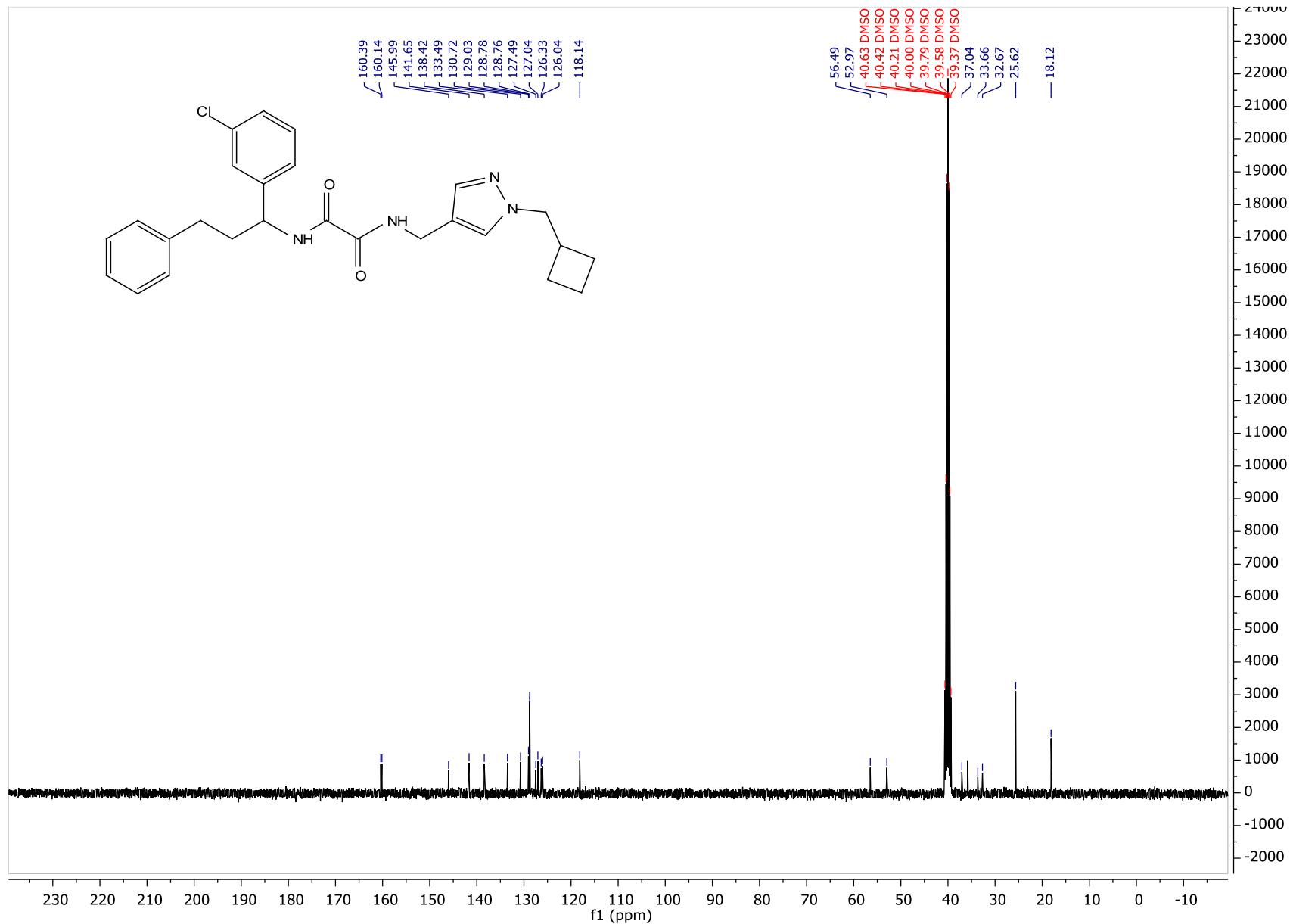
#	Time	Area%
1	1.570	100.00



<sup>1</sup>H NMR spectrum of Z4886818552

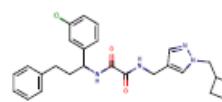


<sup>13</sup>C NMR spectrum of Z4886818552



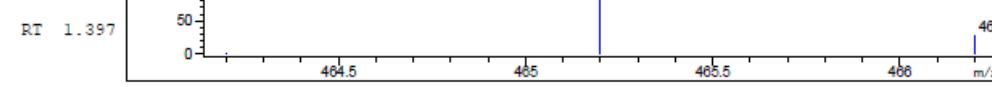
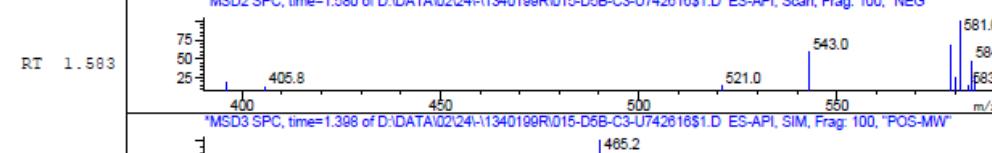
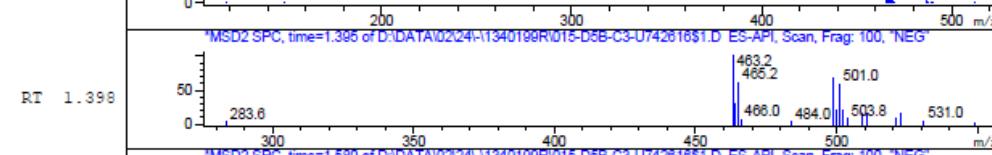
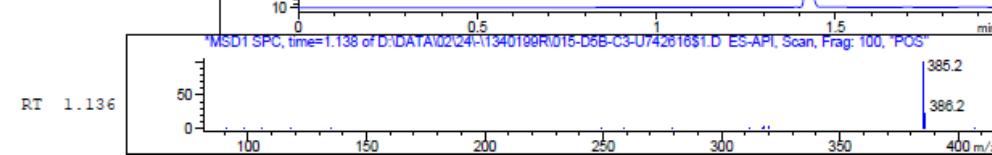
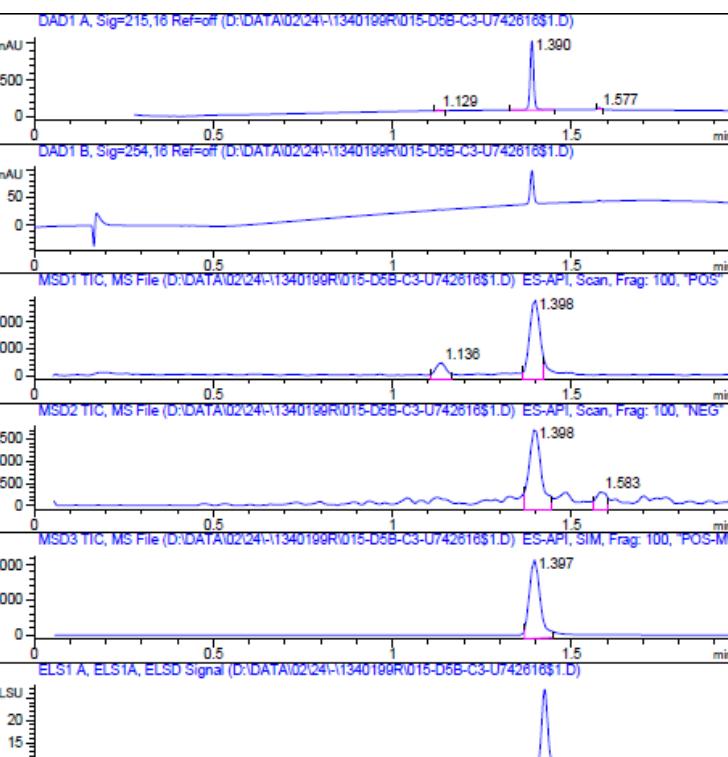
LC/MS spectrum of Z4886818552

Ret\_Time: 1.390 min

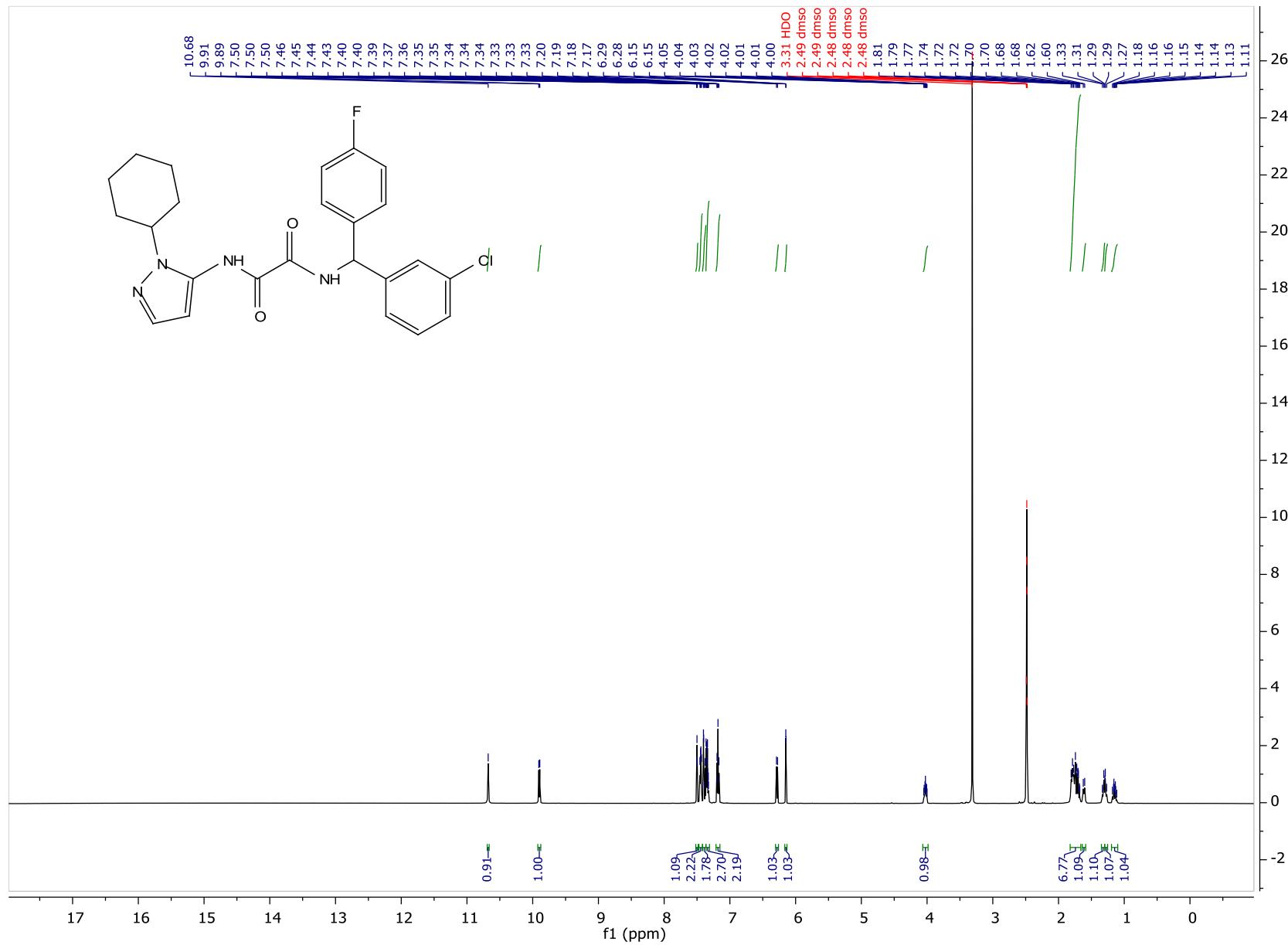


Mol Wt 464.99  
Exact Mass 464.24

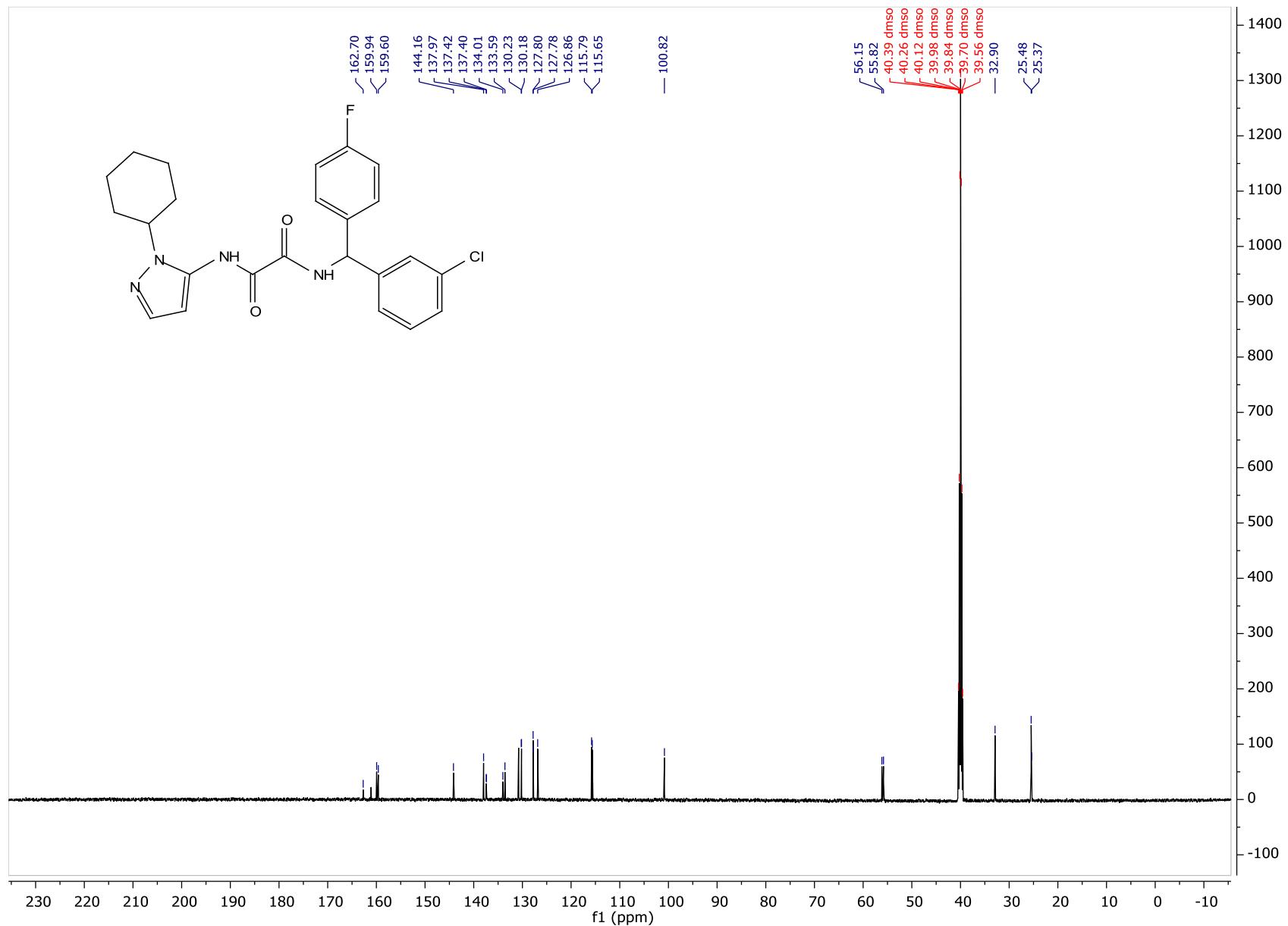
#	Time	Area%
1	1.129	0.78
2	1.390	97.31
3	1.577	1.91



### <sup>1</sup>H NMR spectrum of Z4886818555

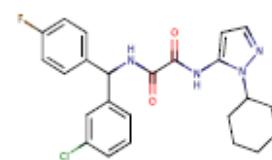


<sup>13</sup>C NMR spectrum of Z4886818555



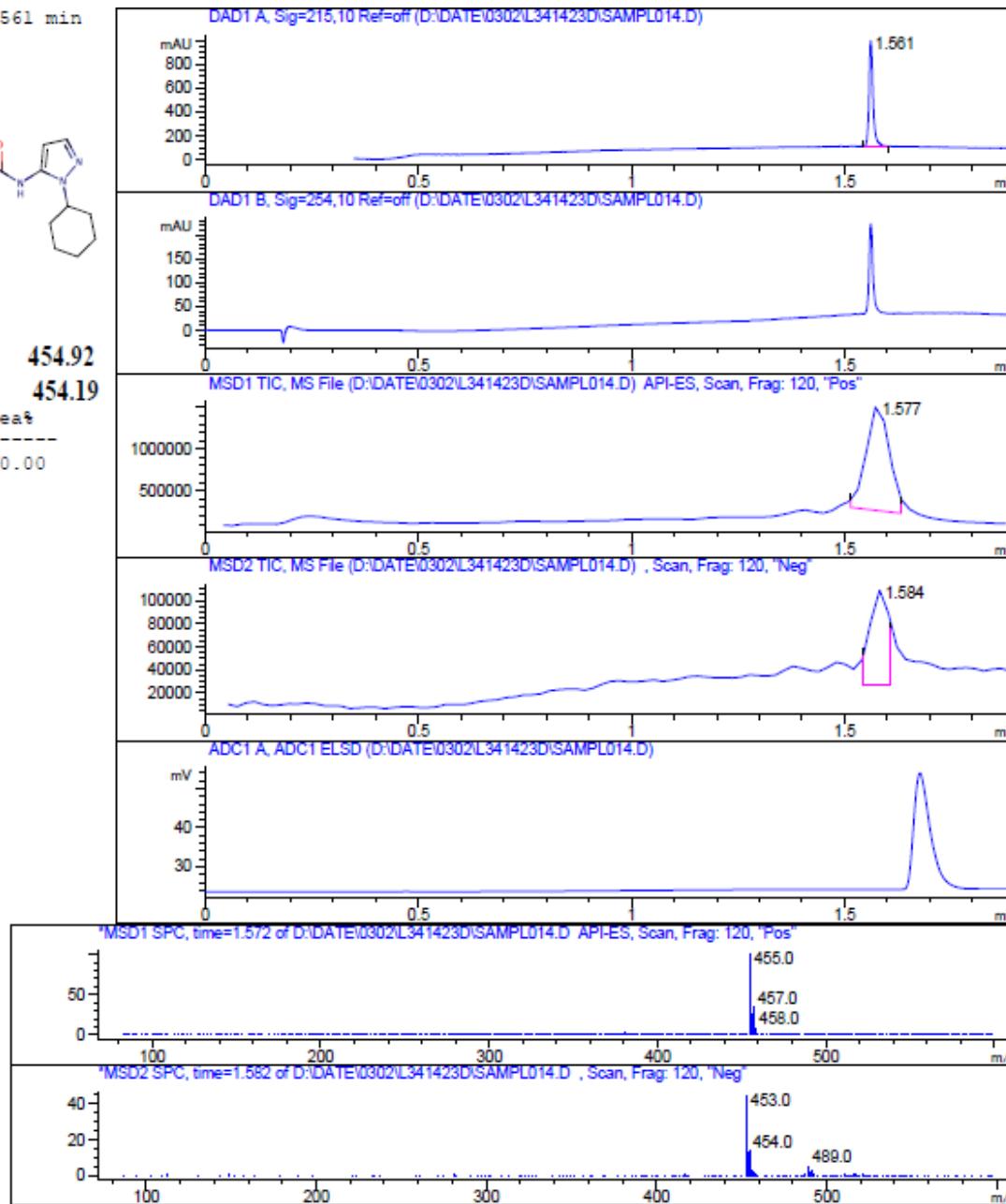
LC/MS spectrum of Z4886818555

Ret\_Time: 1.561 min

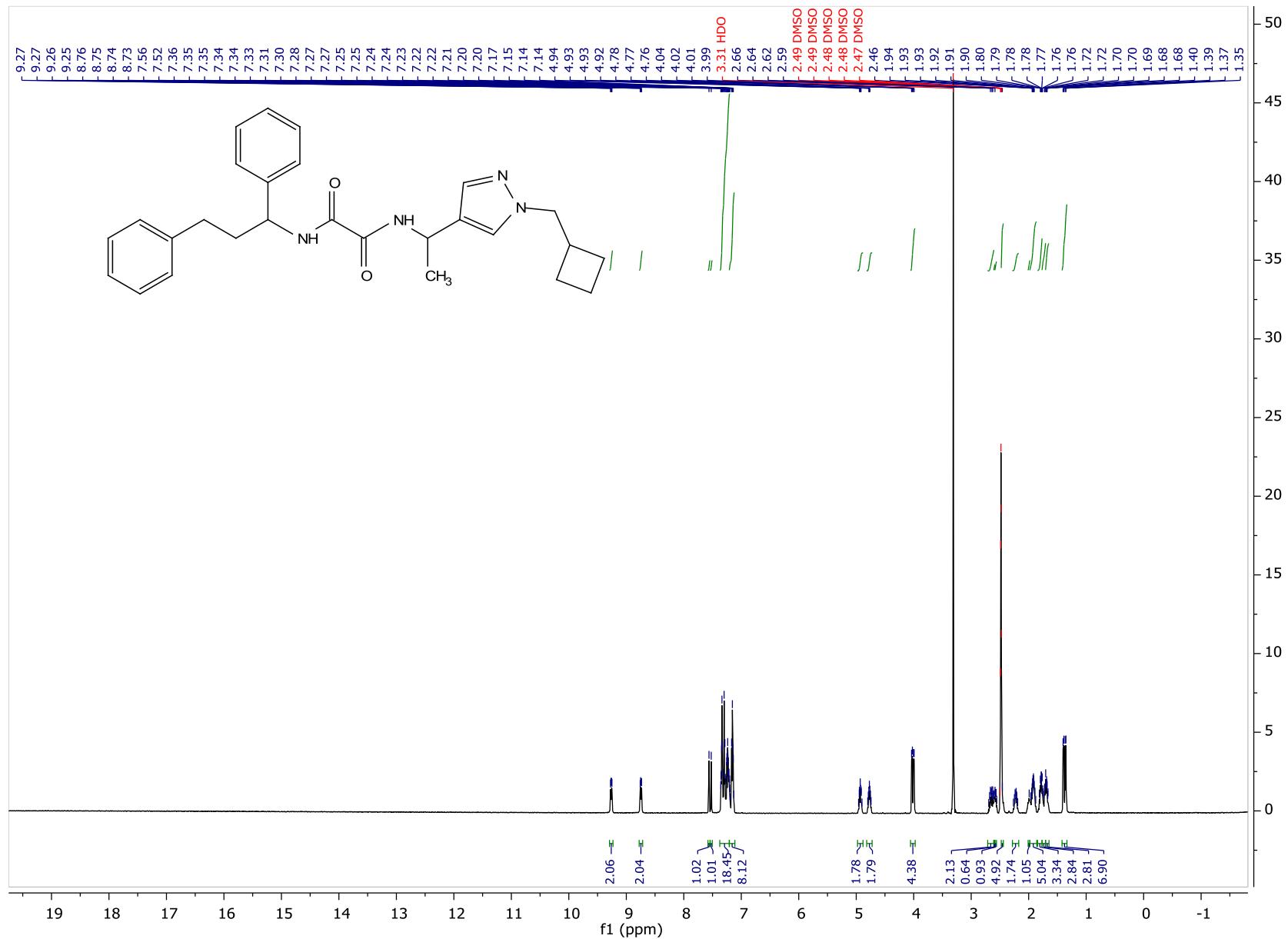


Mol Wt 454.92  
Exact Mass 454.19  
# Time Area%

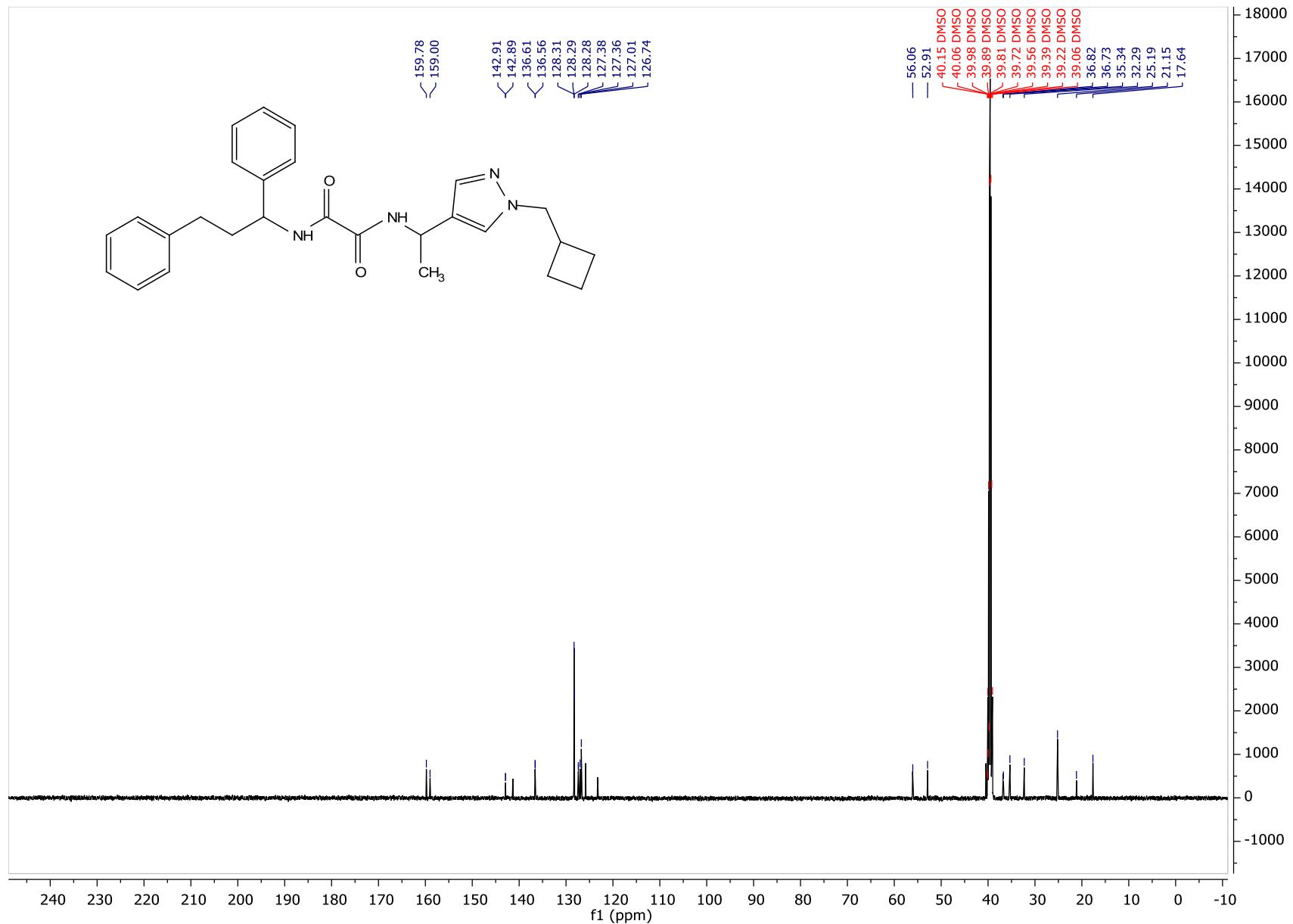
#	Time	Area%
1	1.561	100.00



### <sup>1</sup>H NMR spectrum of Z4886818558

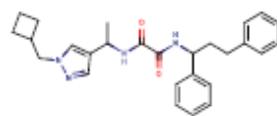


<sup>13</sup>C NMR spectrum of Z4886818558



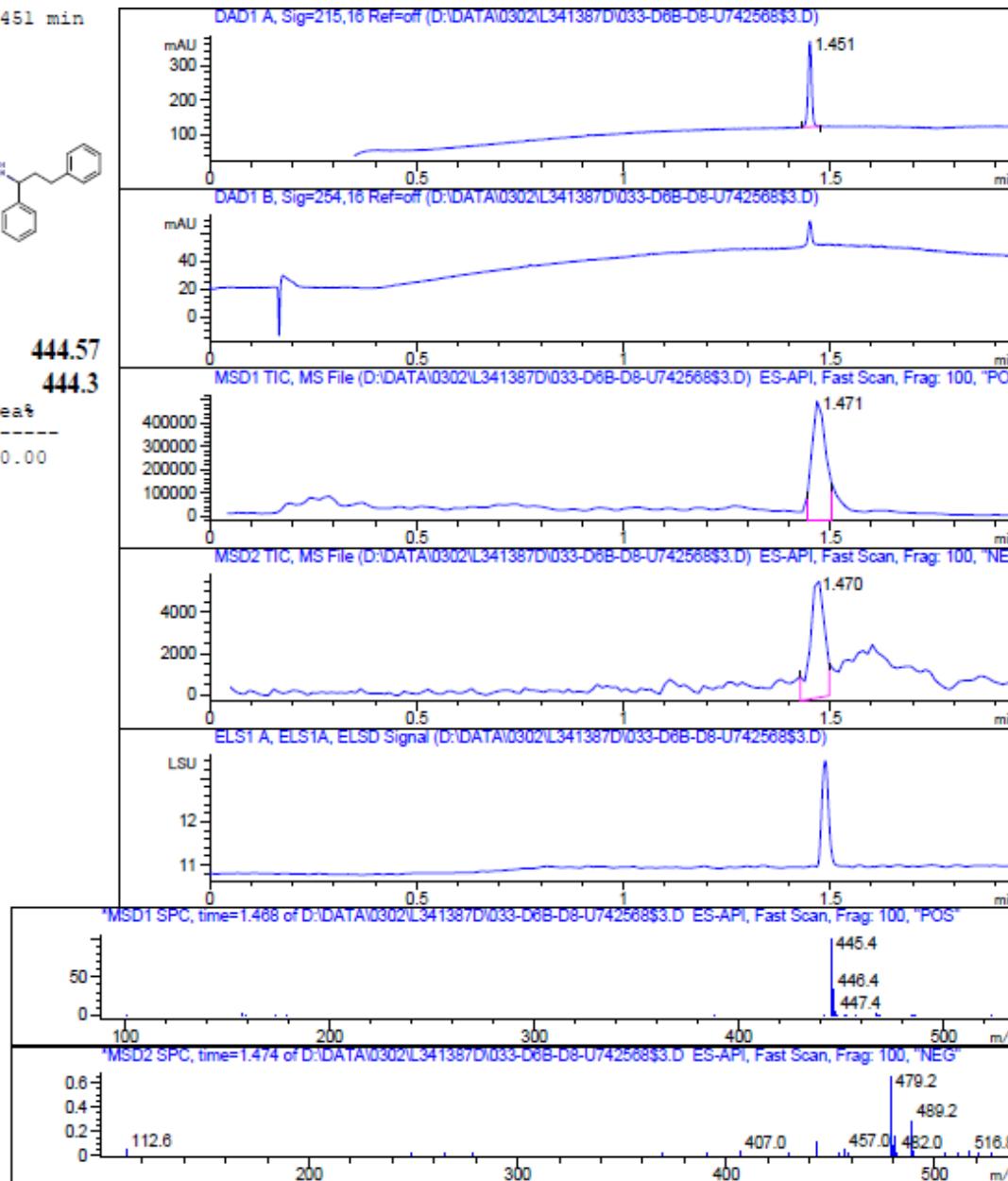
LC/MS spectrum of Z4886818558

Ret\_Time: 1.451 min

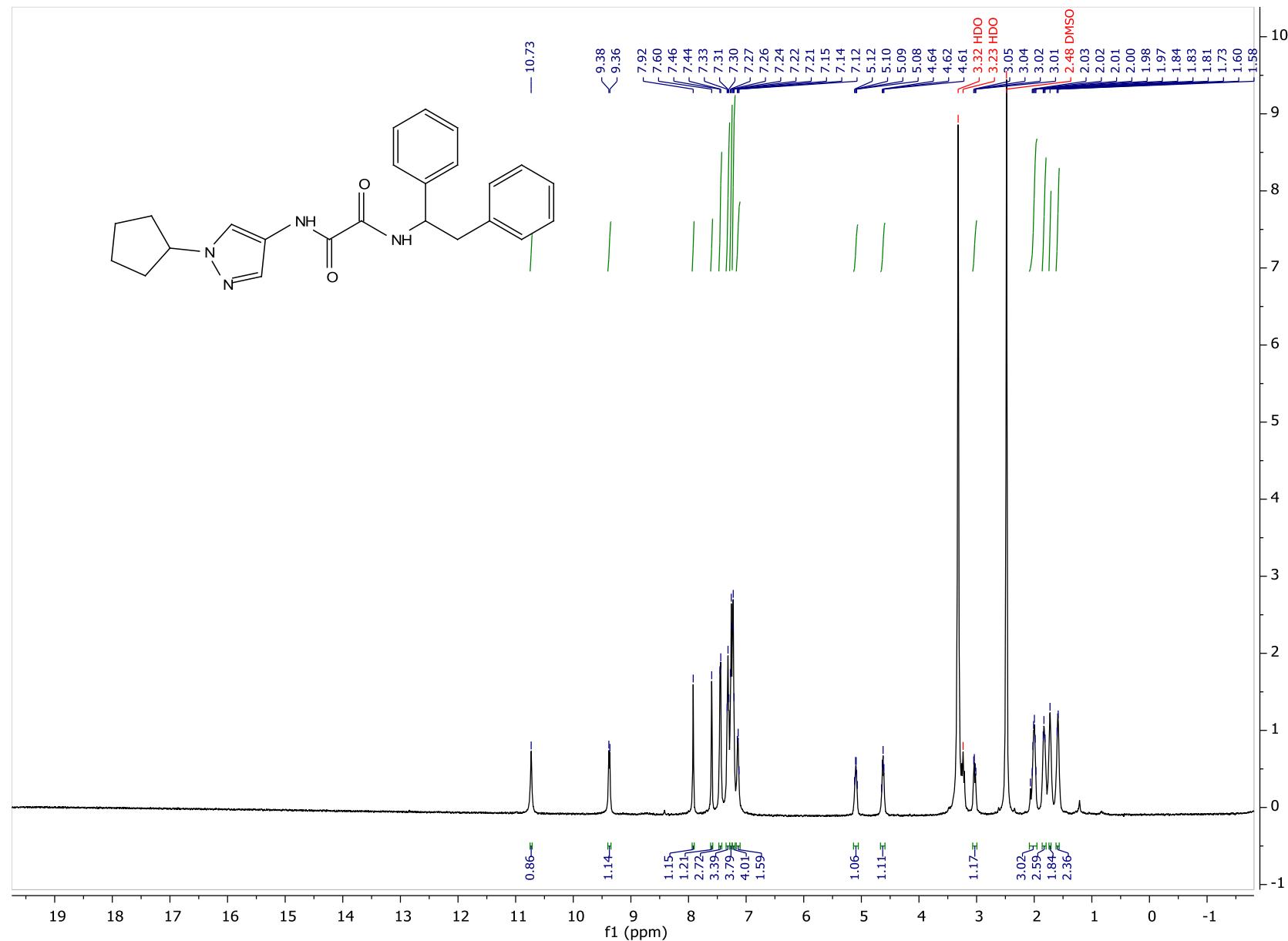


Mol Wt 444.57  
Exact Mass 444.3  
# Time Area%

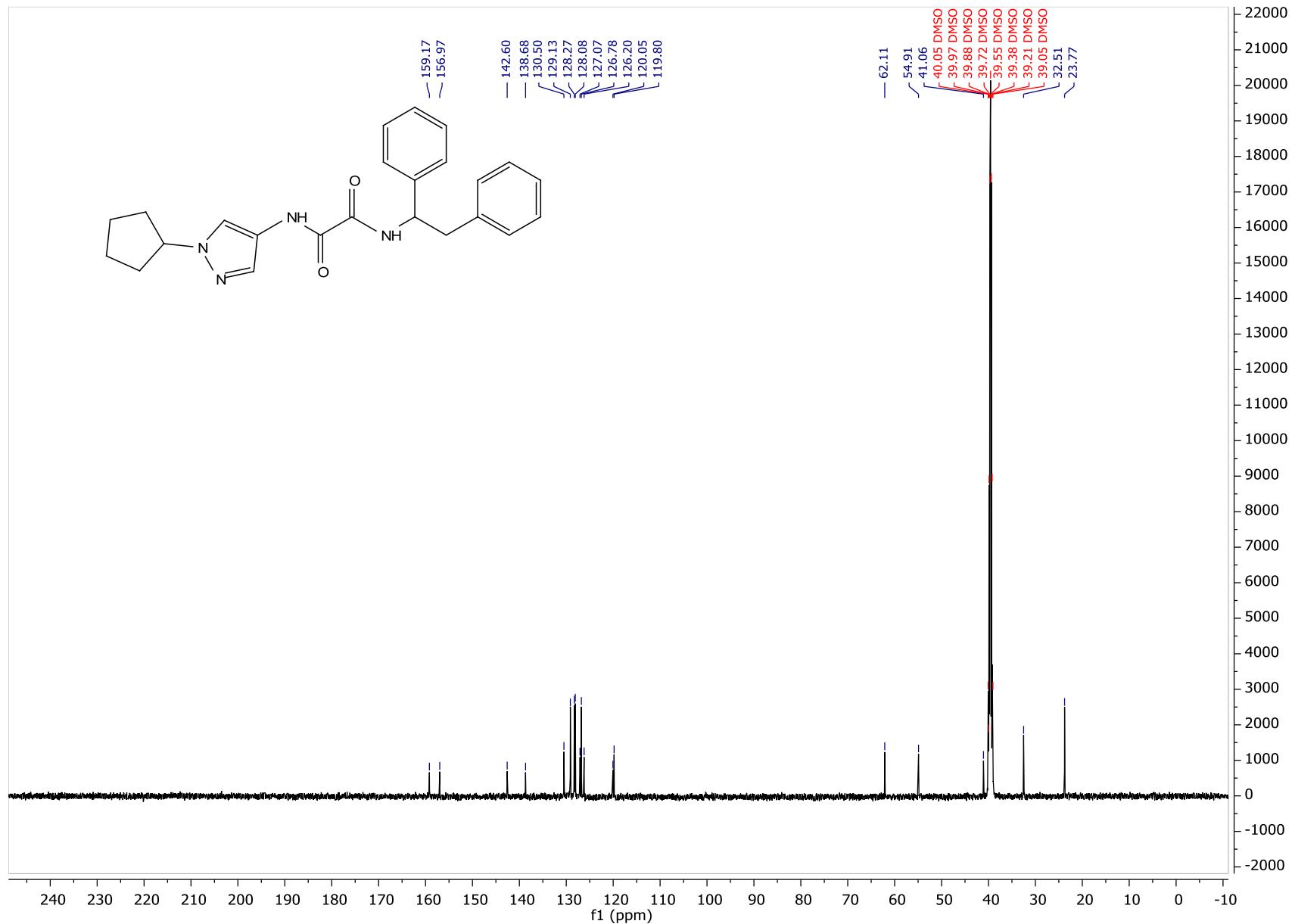
1 1.451 100.00



<sup>1</sup>H NMR spectrum of Z4886818577

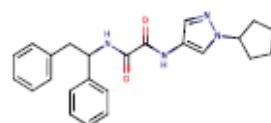


<sup>13</sup>C NMR spectrum of Z4886818577

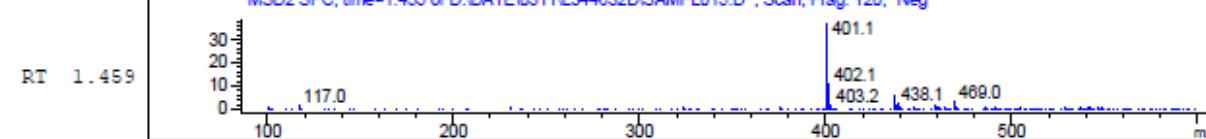
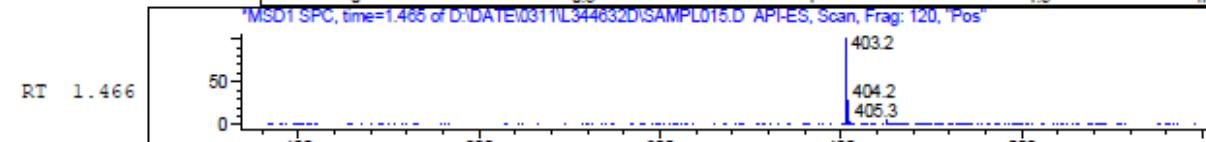
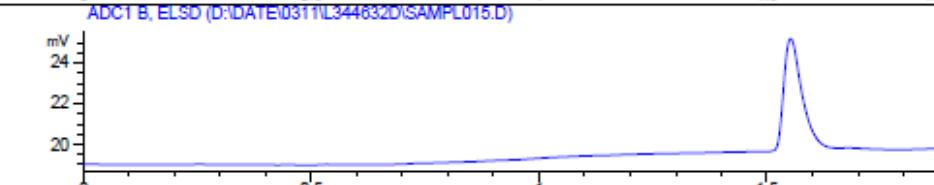
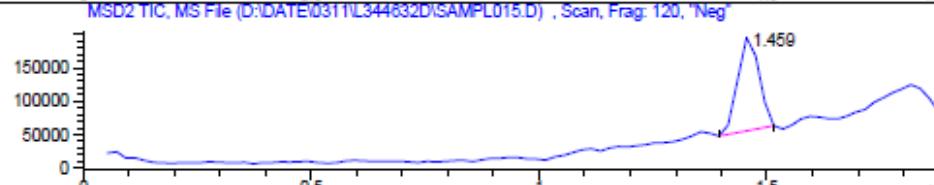
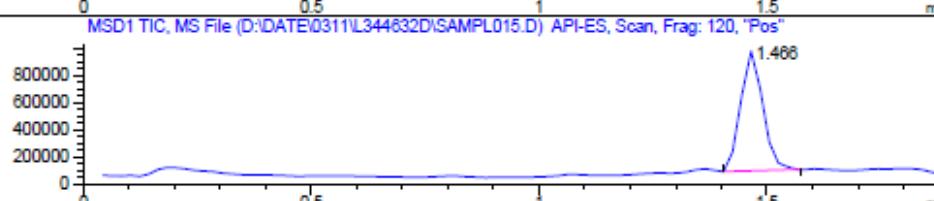
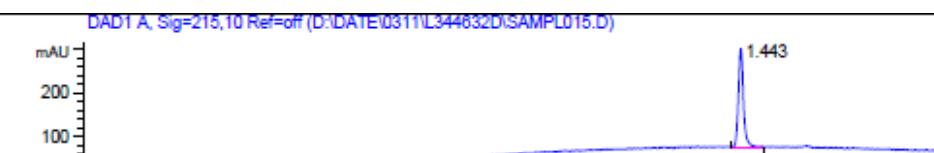


LC/MS spectrum of Z4886818577

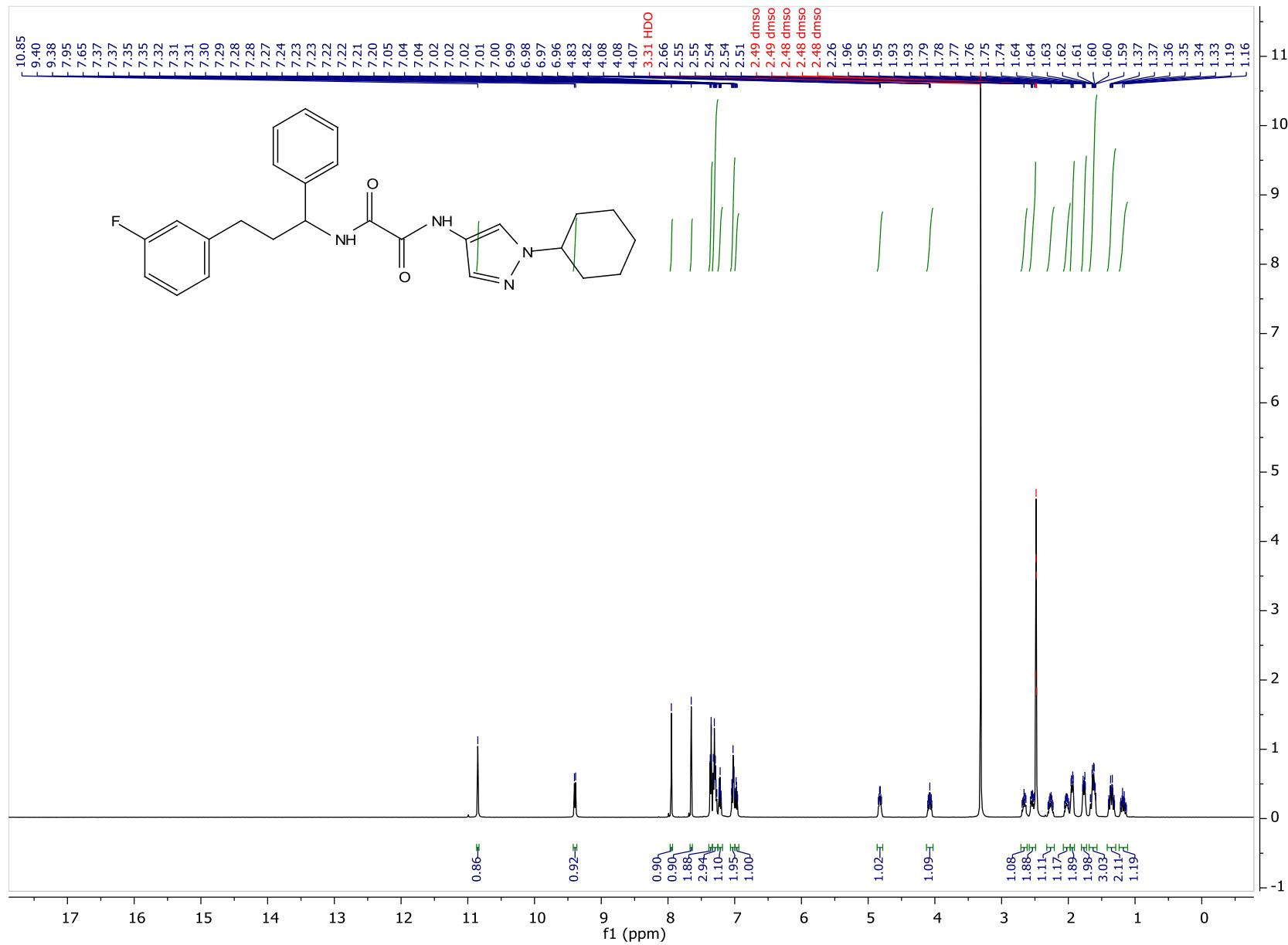
Ret\_Time: 1.443 min



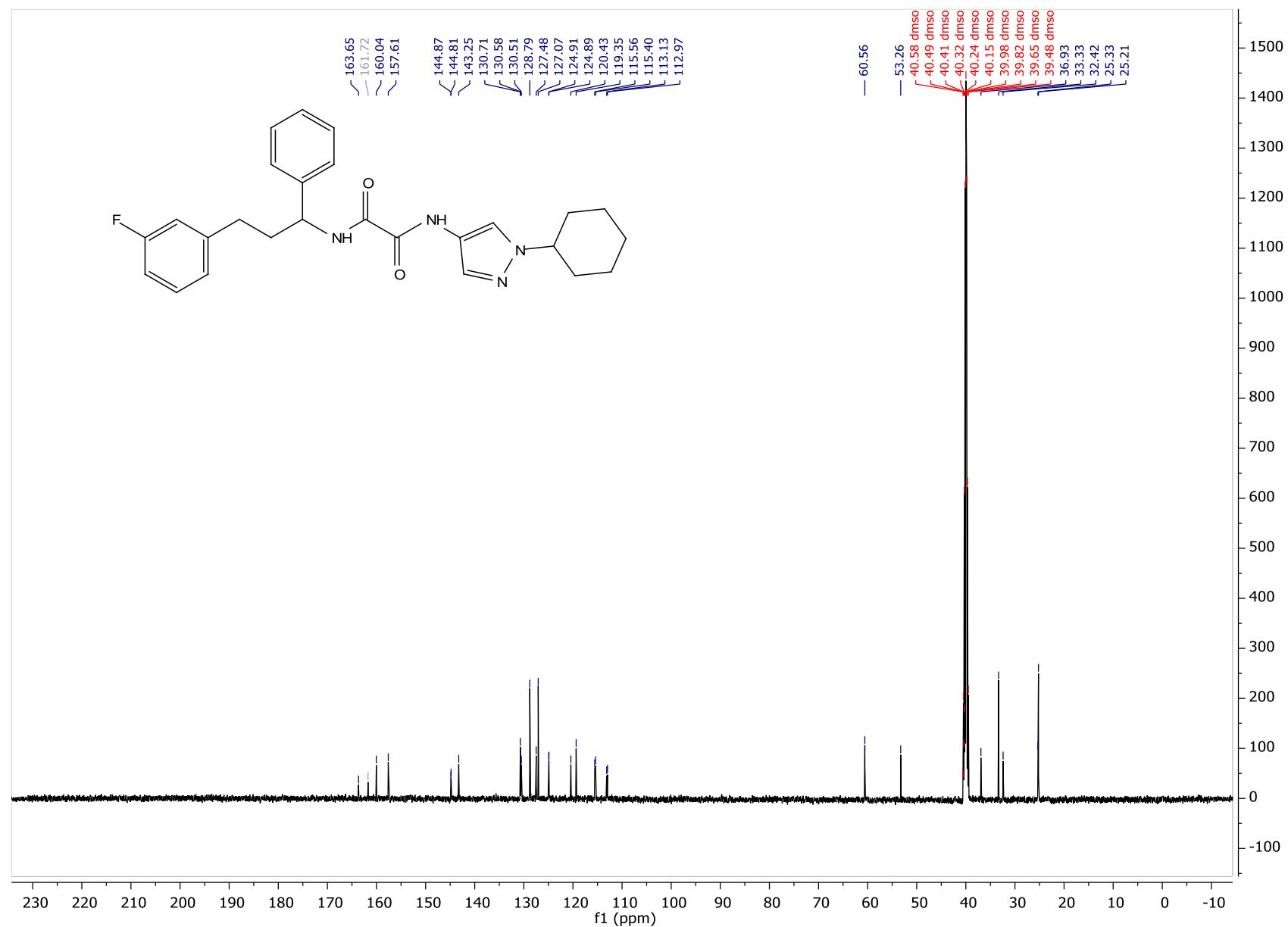
Mol Wt 402.49  
Exact Mass 402.24  
# Time Area<sup>#</sup>  
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1 1.443 100.00



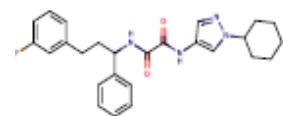
## <sup>1</sup>H NMR spectrum of Z4886818591



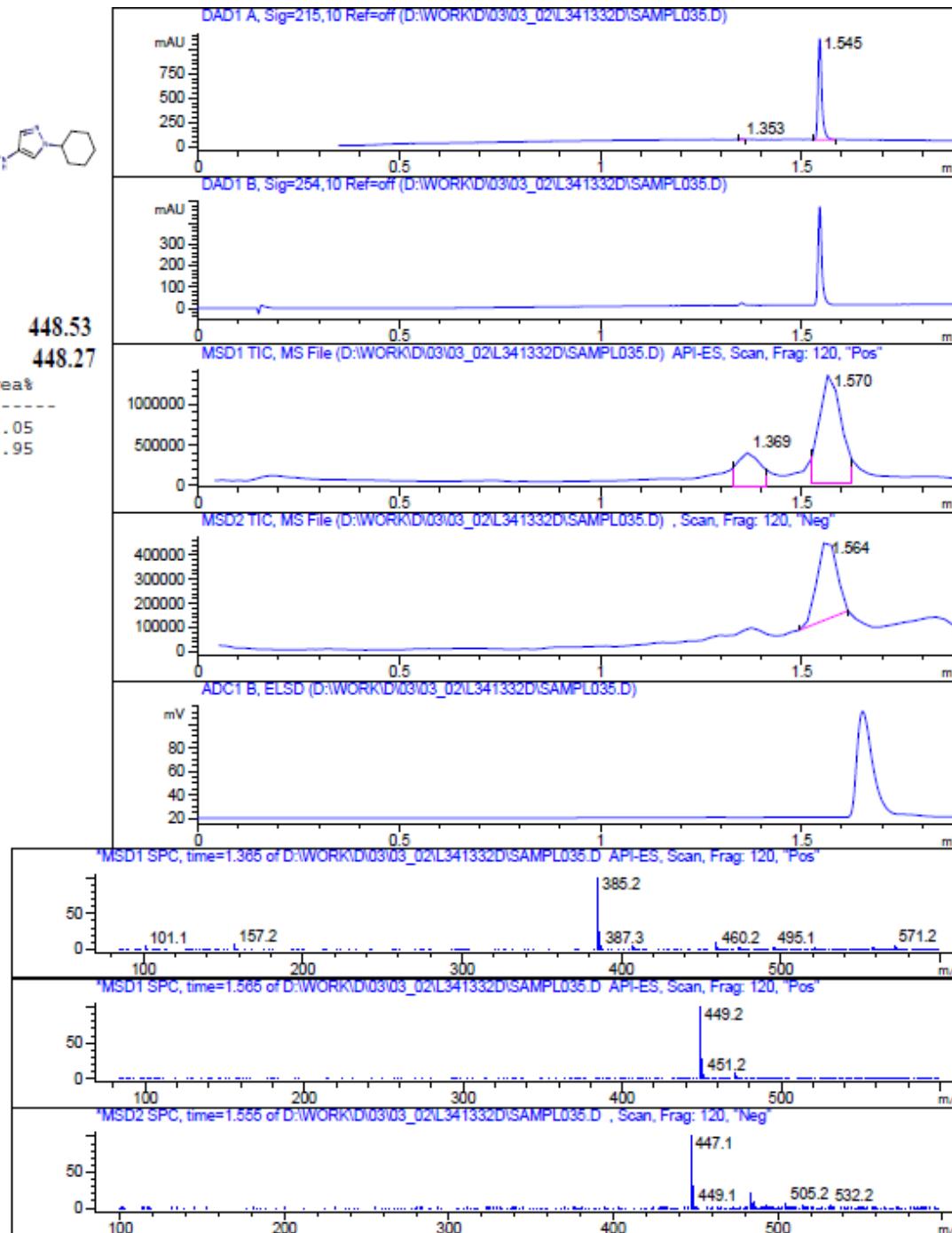
<sup>13</sup>C NMR spectrum of Z4886818591



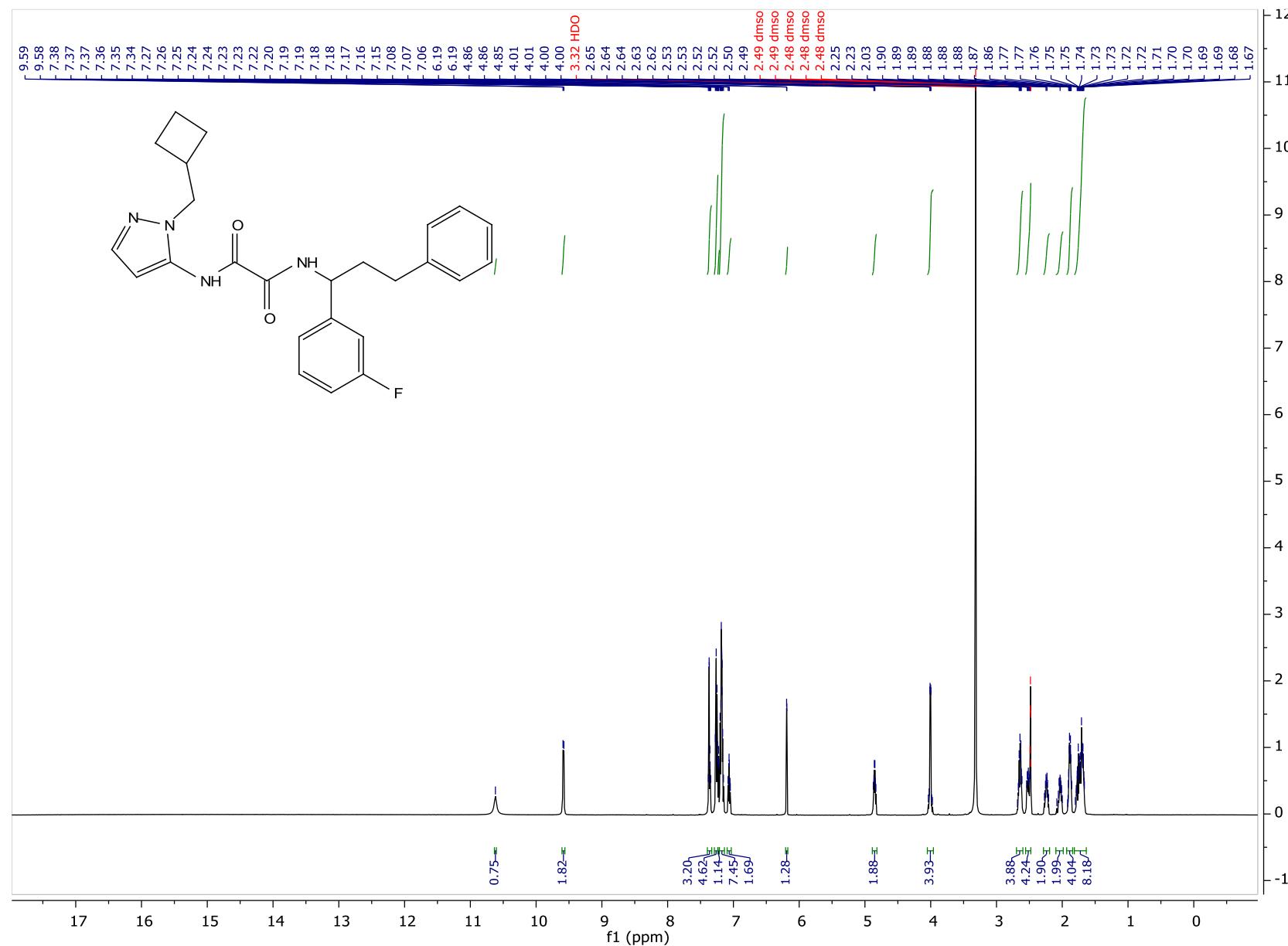
LC/MS spectrum of Z4886818591



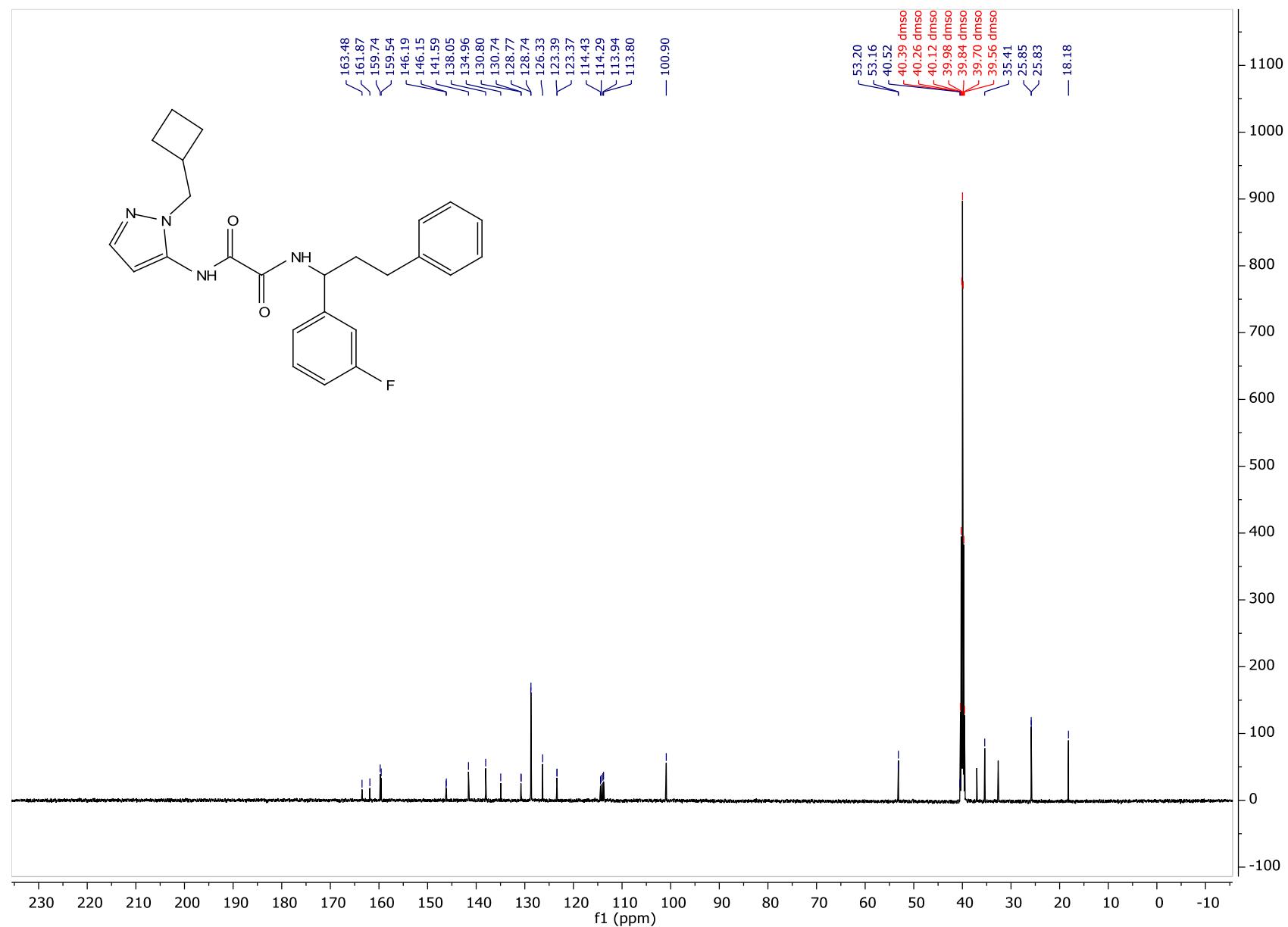
Mol Wt 448.53  
 Exact Mass 448.27  
 # Time Area%  
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 1 1.353 1.05  
 2 1.545 98.95



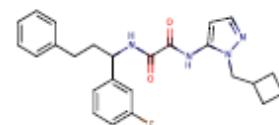
<sup>1</sup>H NMR spectrum of Z4886818594



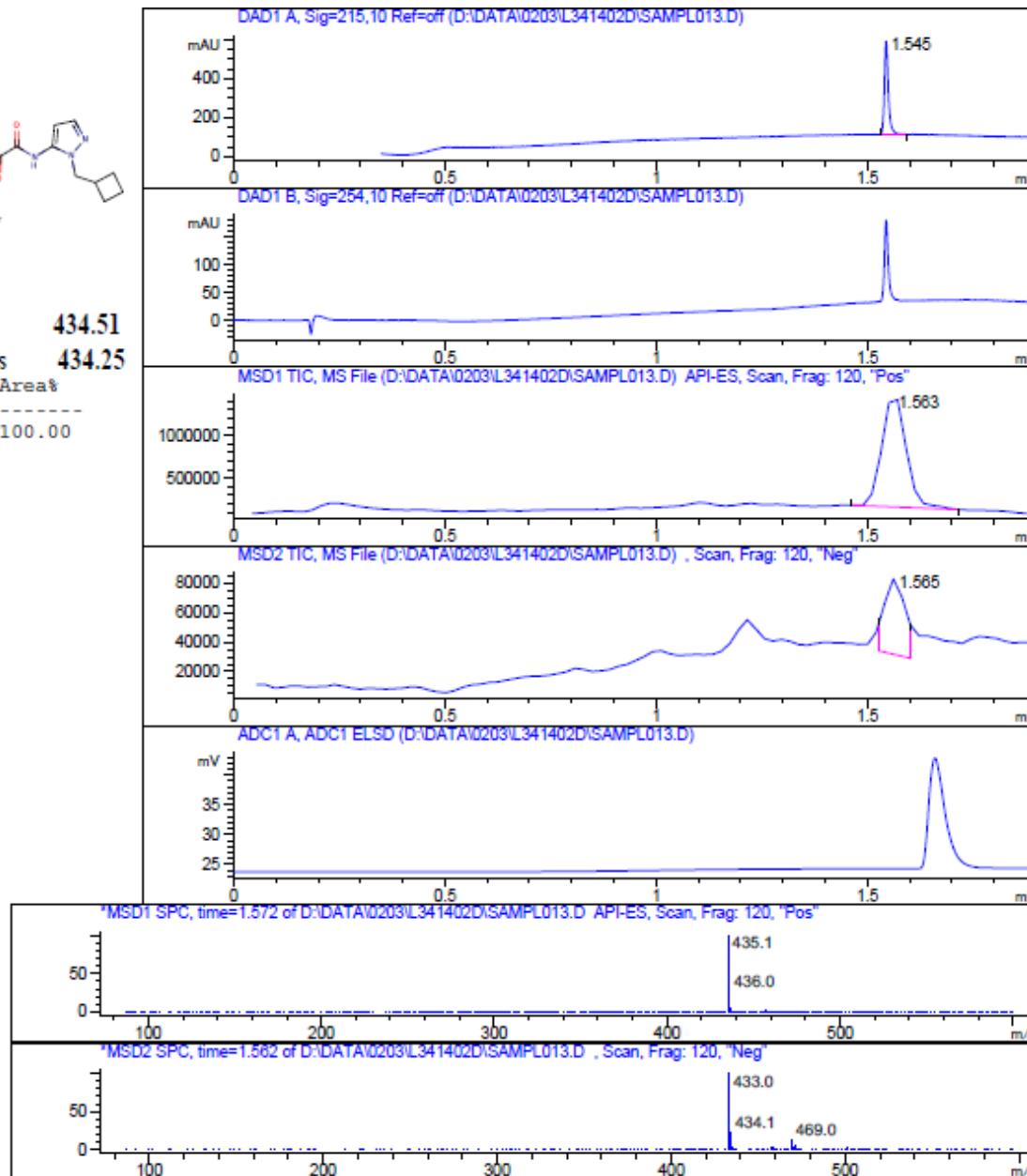
<sup>13</sup>C NMR spectrum of Z4886818594



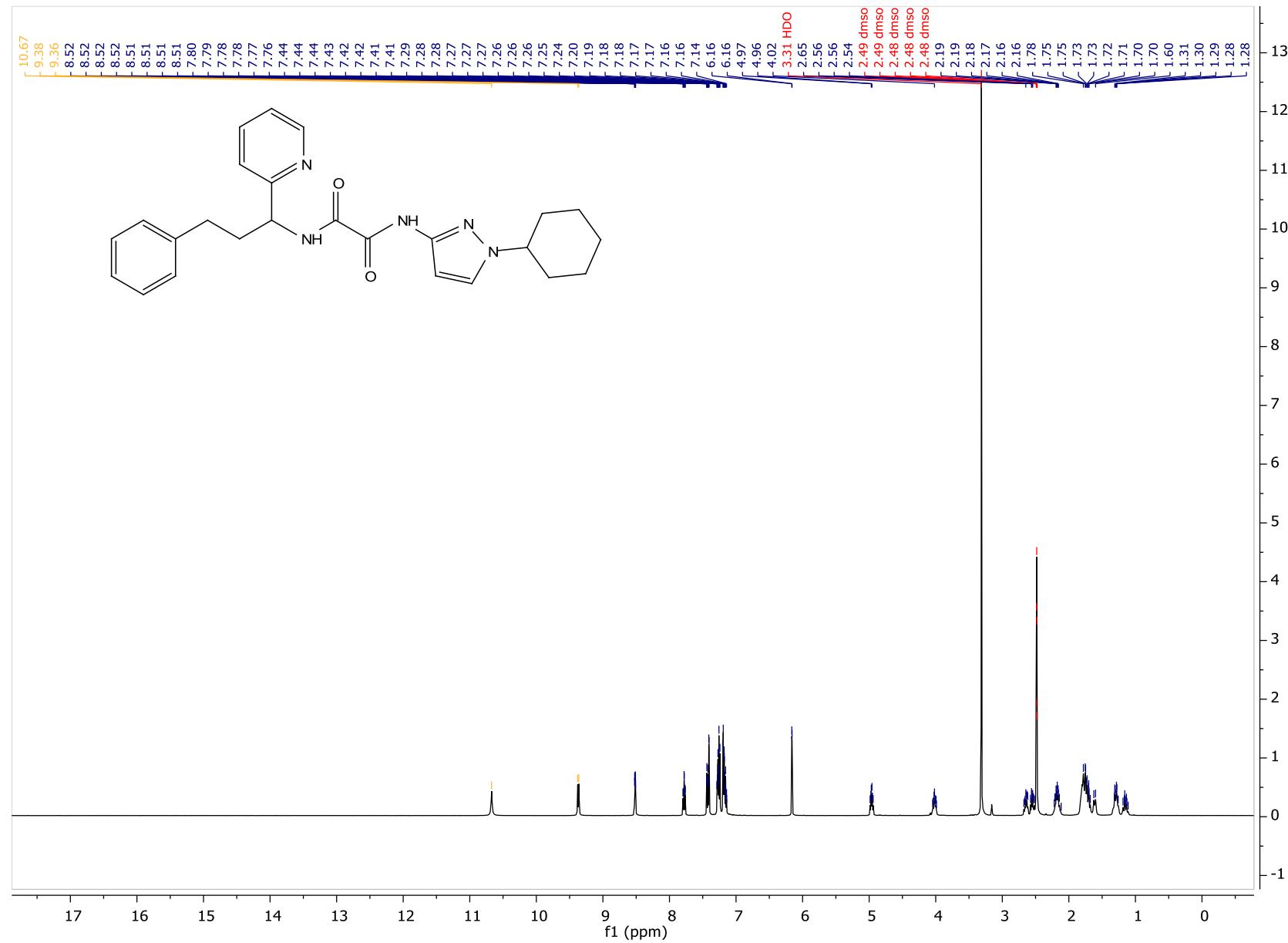
LC/MS spectrum of Z4886818594



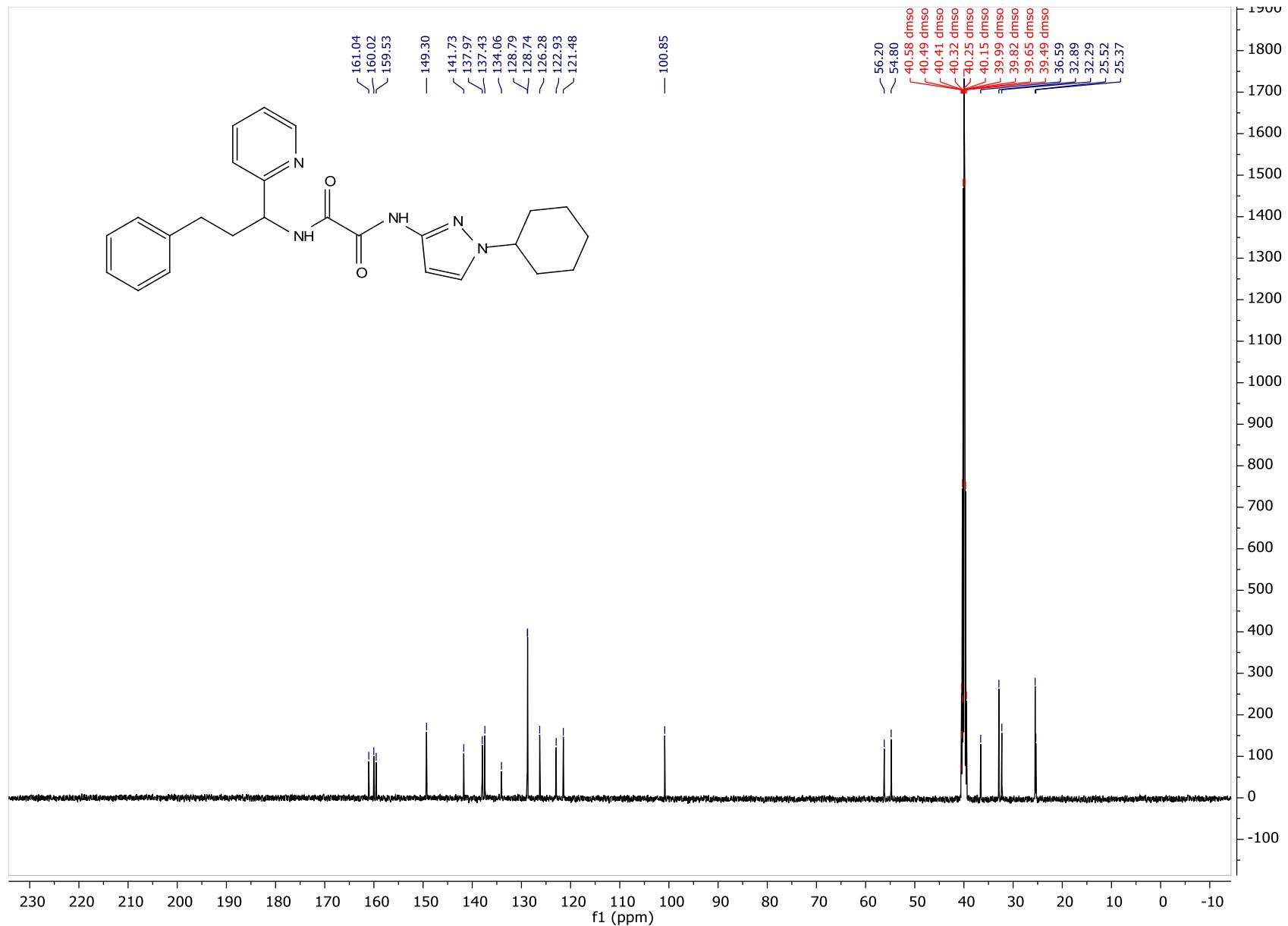
Mol Wt 434.51  
Exact Mass 434.25  
# Time Area%  
1 1.545 100.00



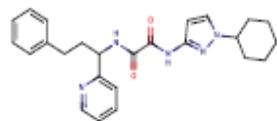
<sup>1</sup>H NMR spectrum of Z4886818606



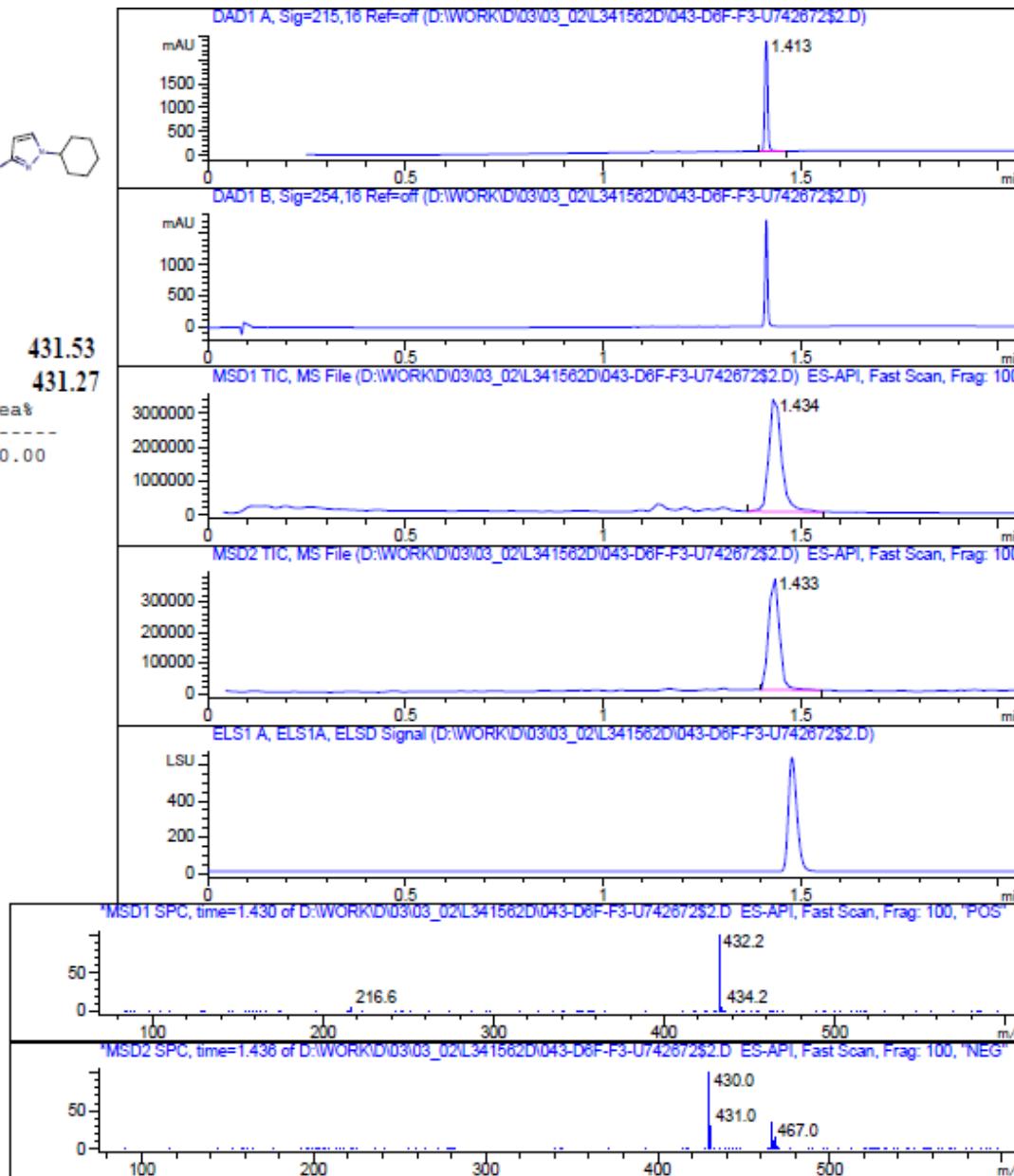
<sup>13</sup>C NMR spectrum of Z4886818606



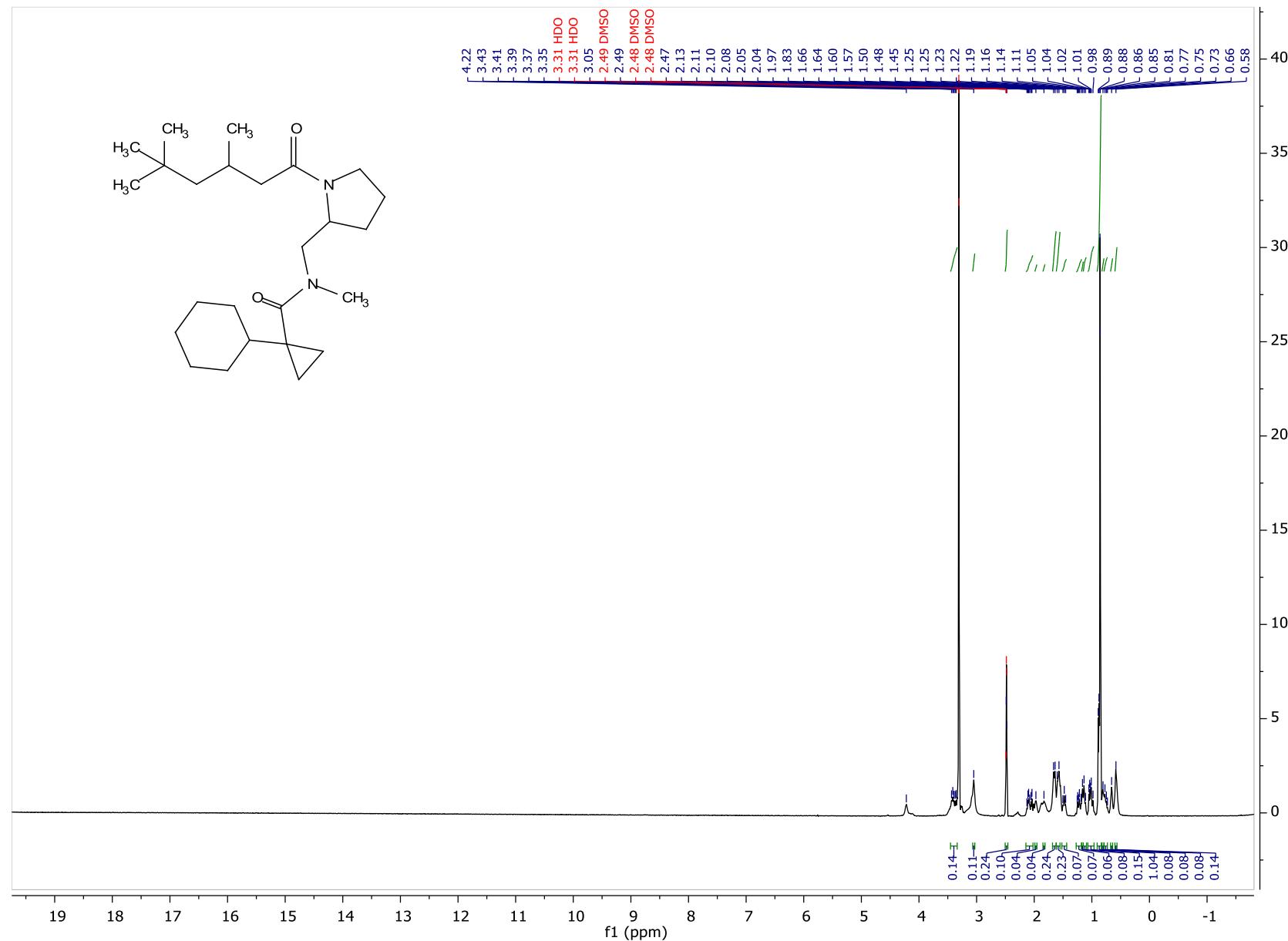
LC/MS spectrum of Z4886818606



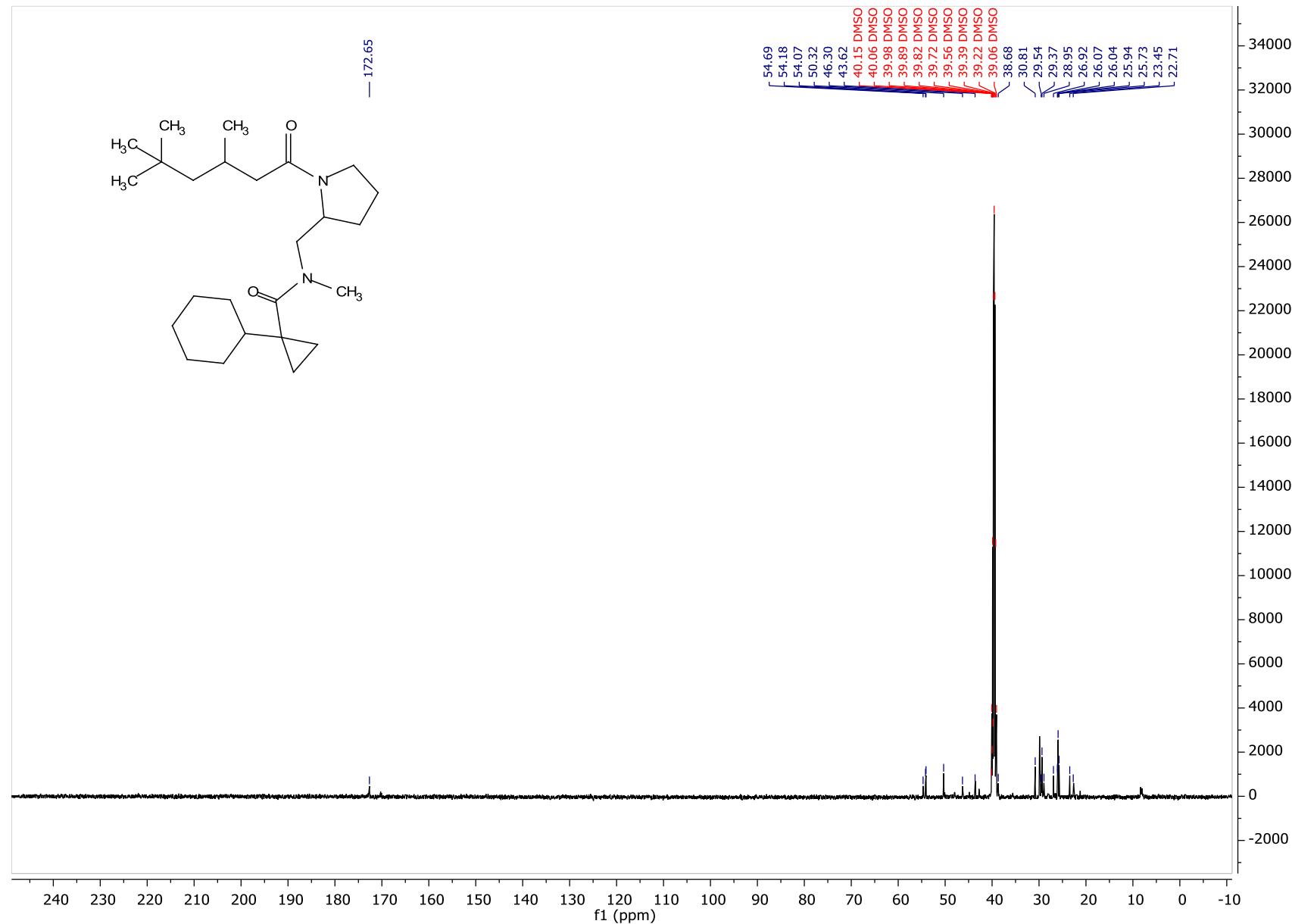
Mol Wt 431.53  
Exact Mass 431.27  
# Time Area%  
1 1.413 100.00



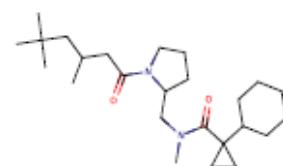
<sup>1</sup>H NMR spectrum of Z4886818613



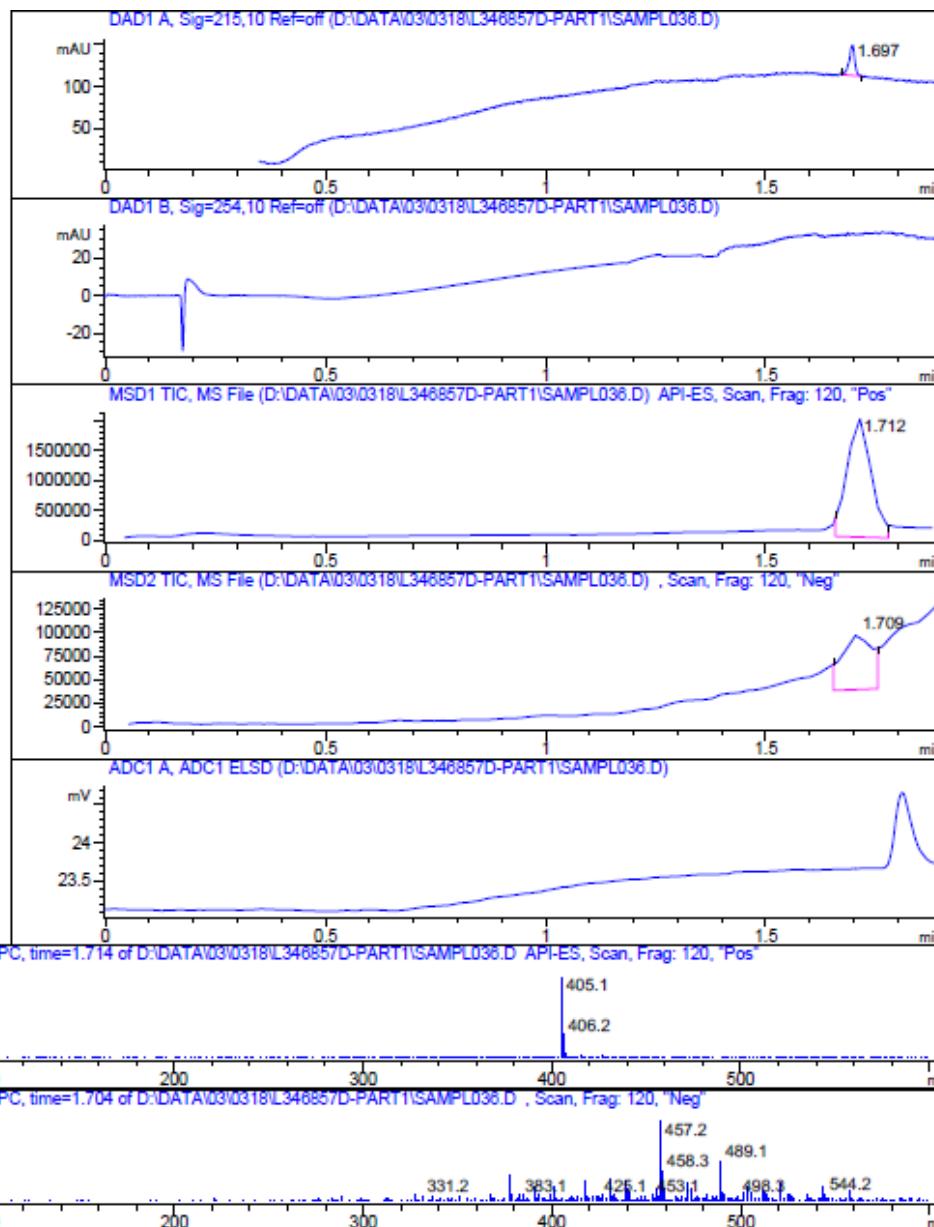
<sup>13</sup>C NMR spectrum of Z4886818613



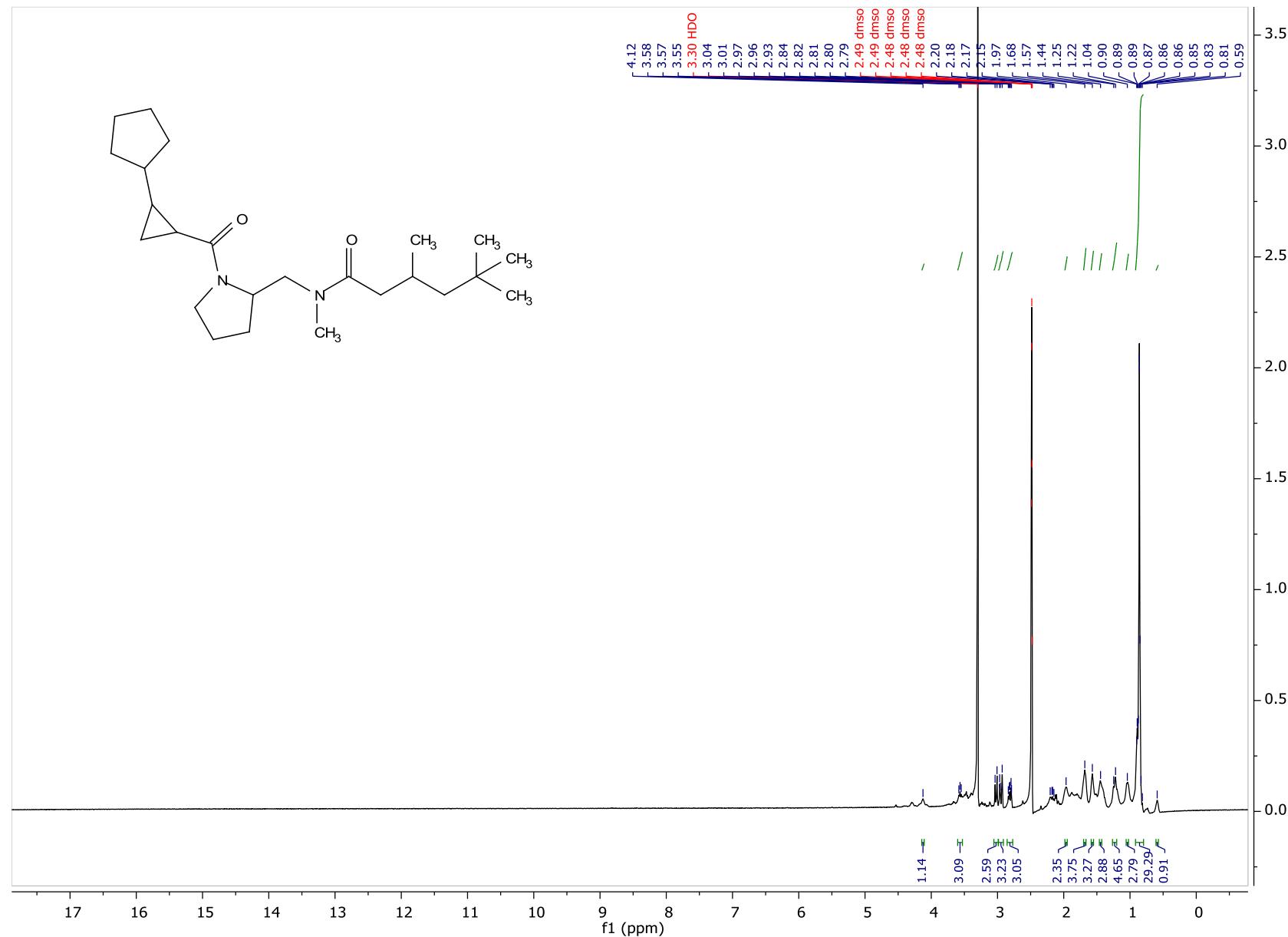
LC/MS spectrum of Z4886818613



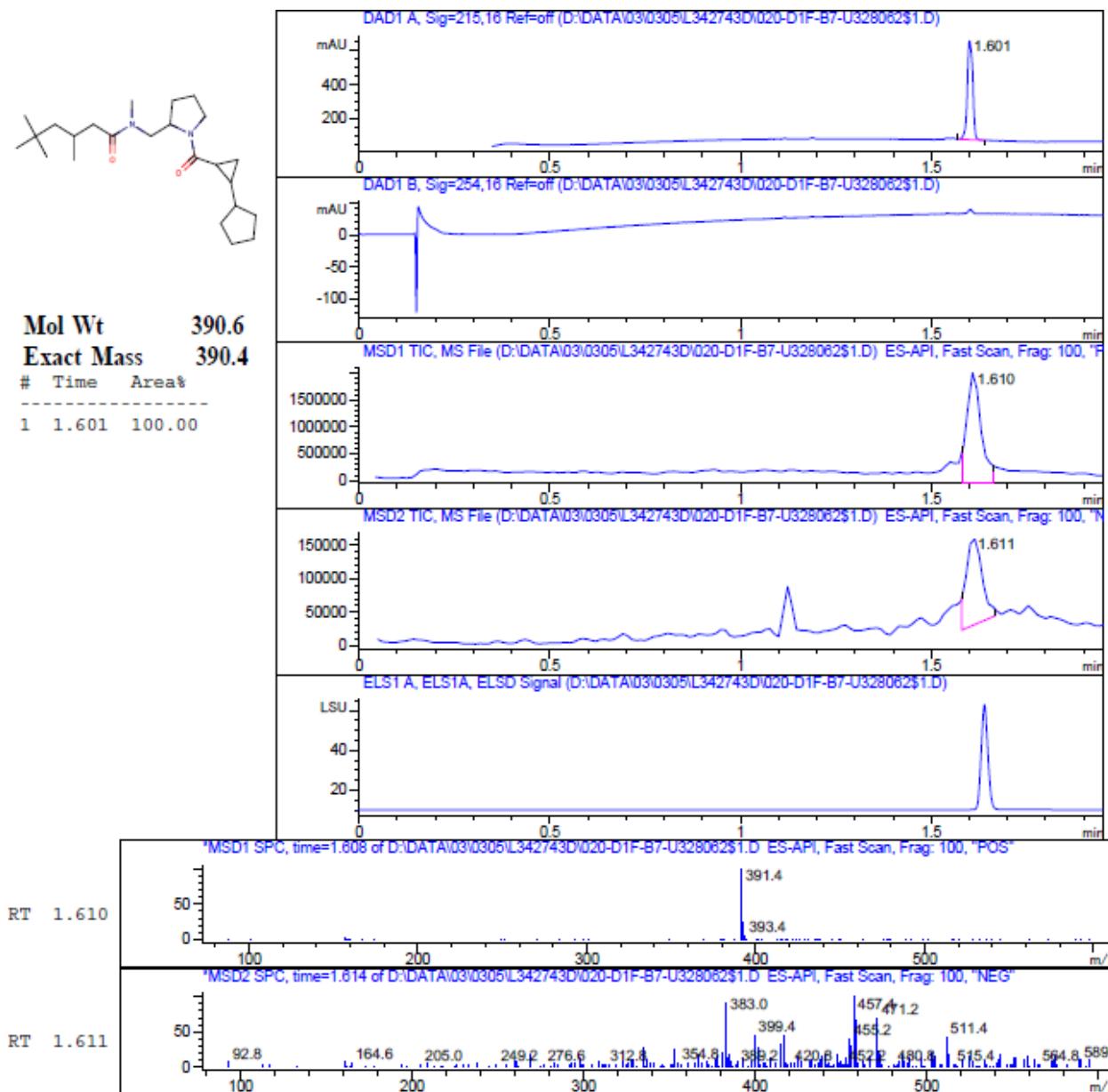
Mol Wt 404.63  
Exact Mass 404.42  
# Time Area%  
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1 1.697 100.00



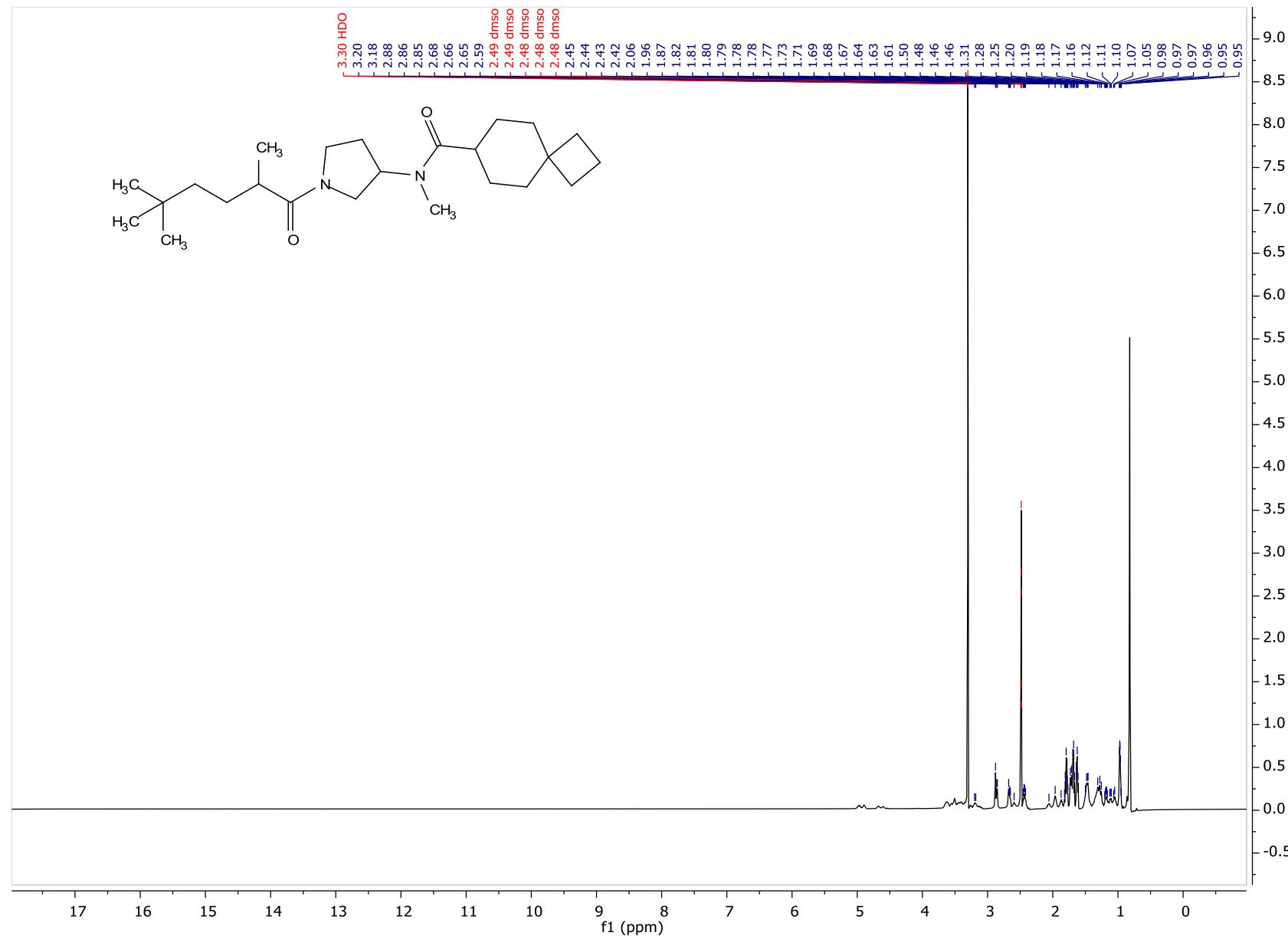
<sup>1</sup>H NMR spectrum of Z4886818614



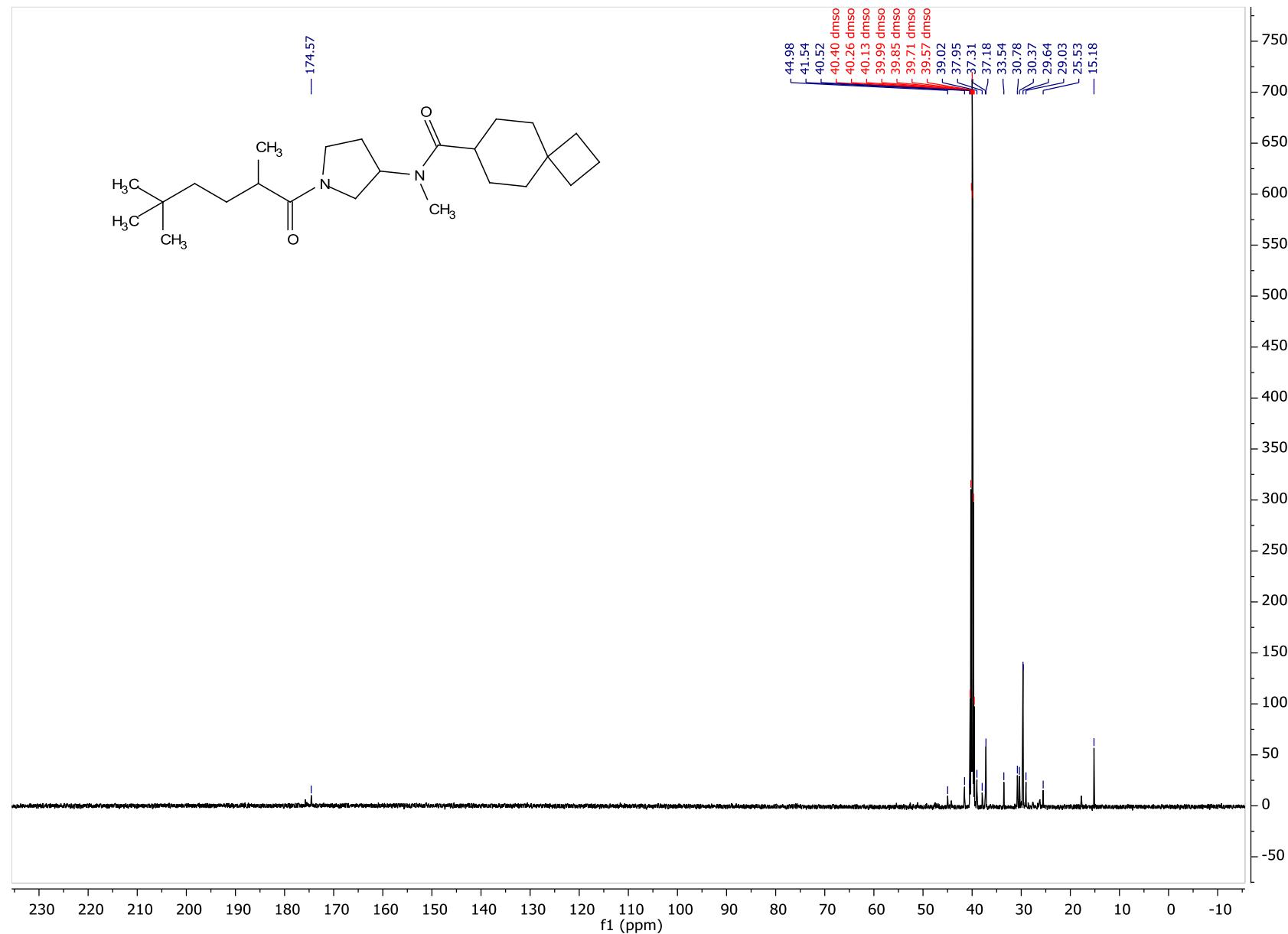
LC/MS spectrum of Z4886818614



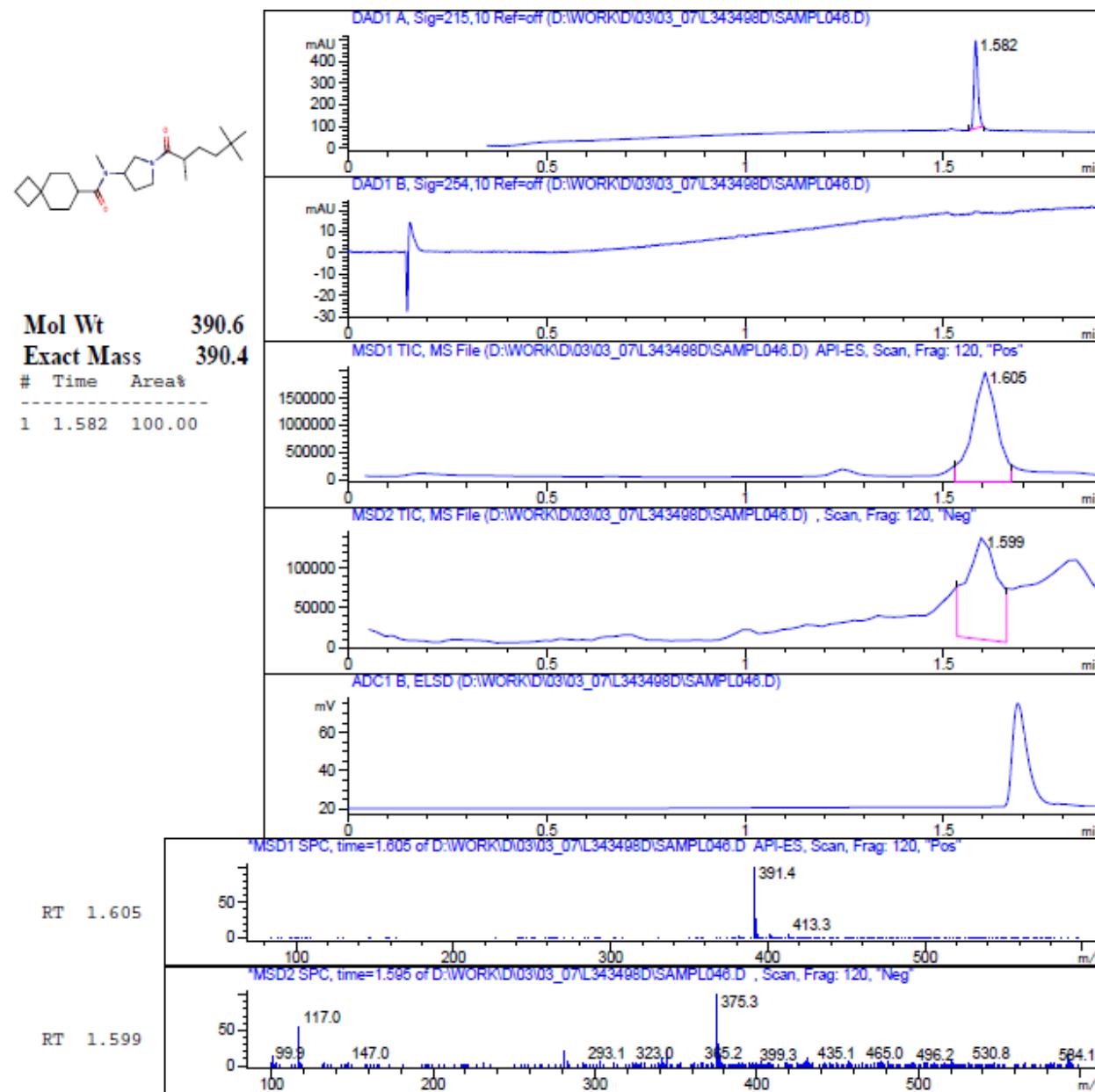
<sup>1</sup>H NMR spectrum of Z4886818620



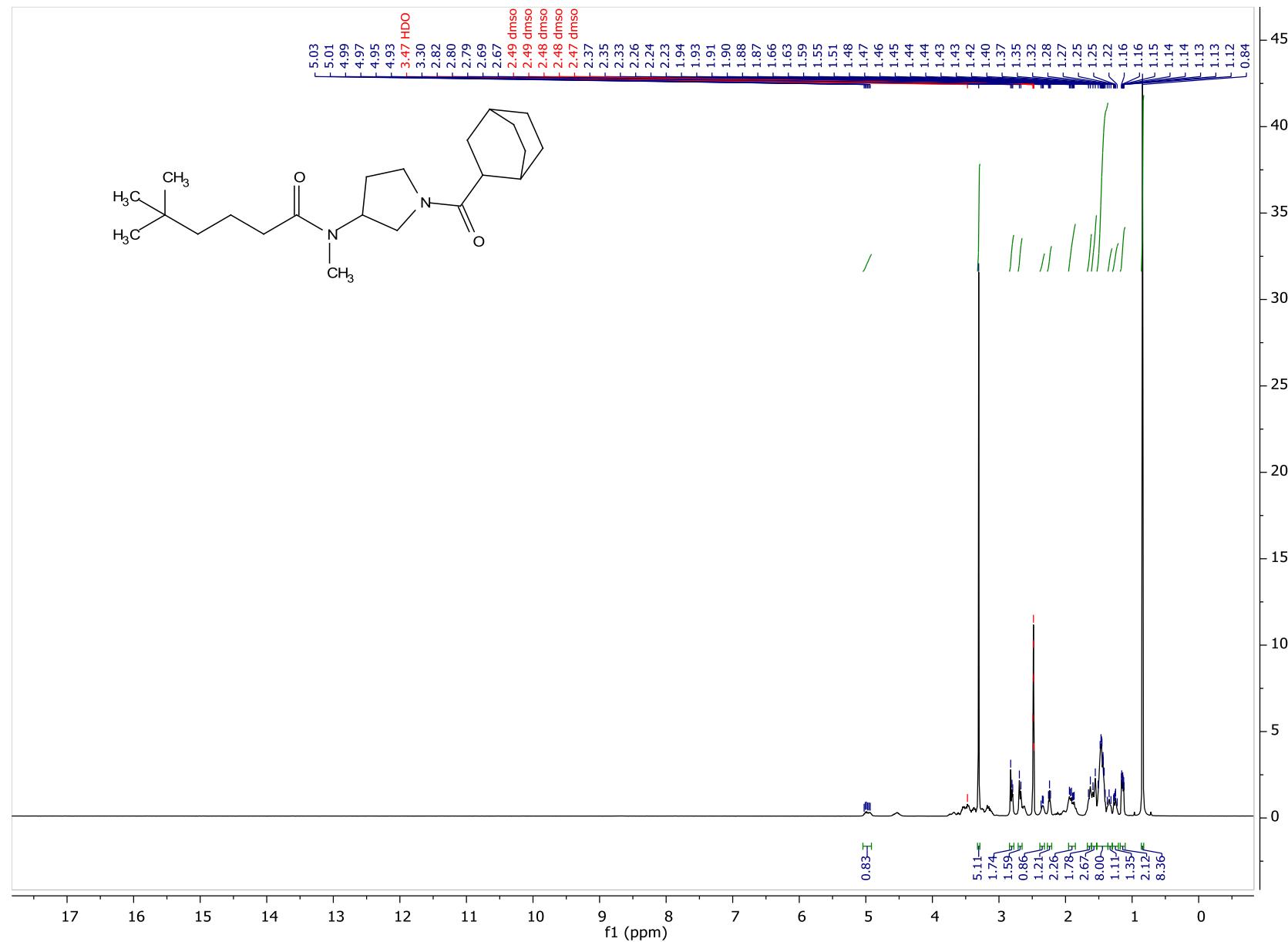
<sup>13</sup>C NMR spectrum of Z4886818620



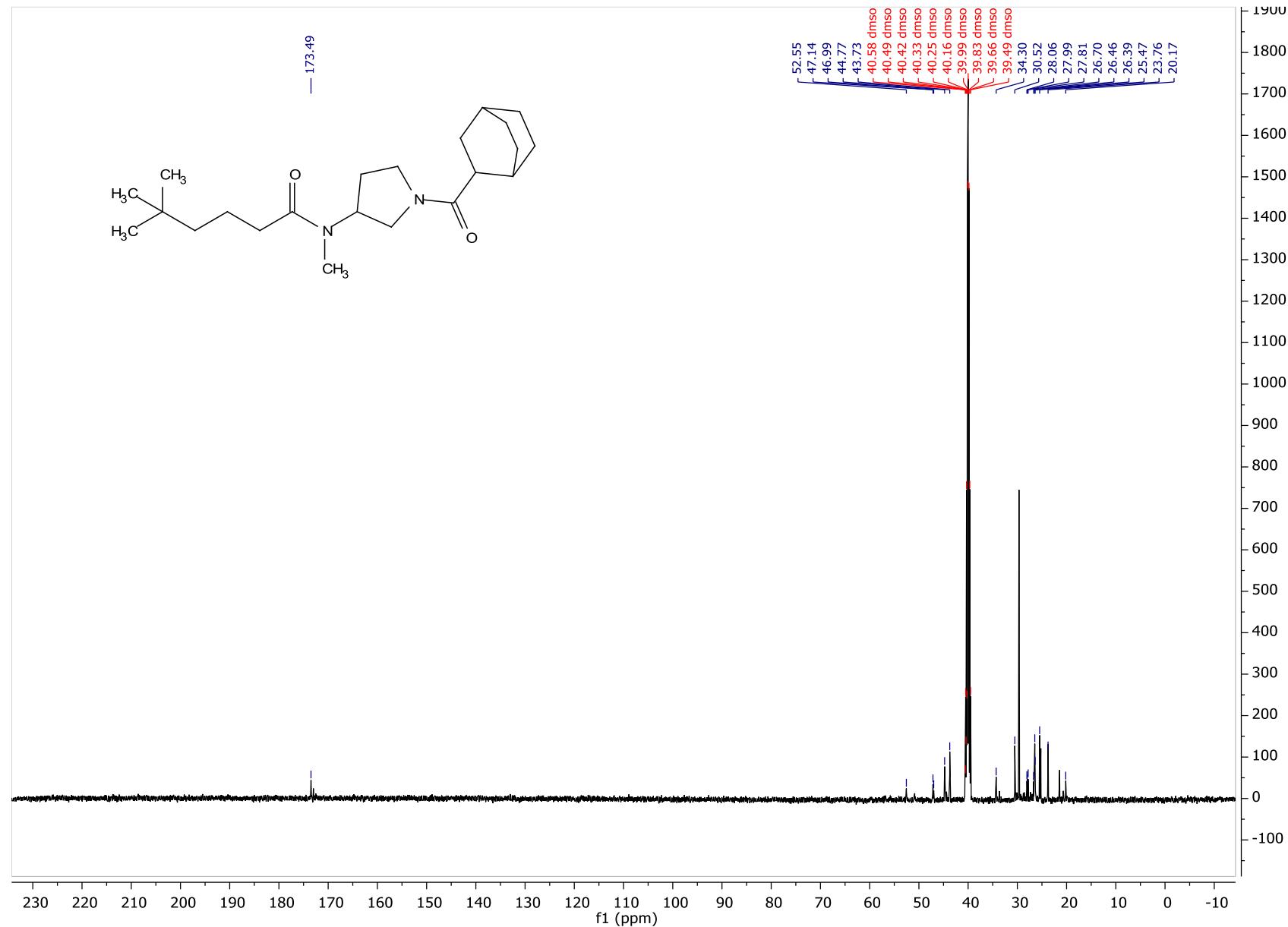
LC/MS spectrum of Z4886818620



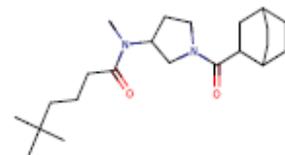
<sup>1</sup>H NMR spectrum of Z4886818621



<sup>13</sup>C NMR spectrum of Z4886818621

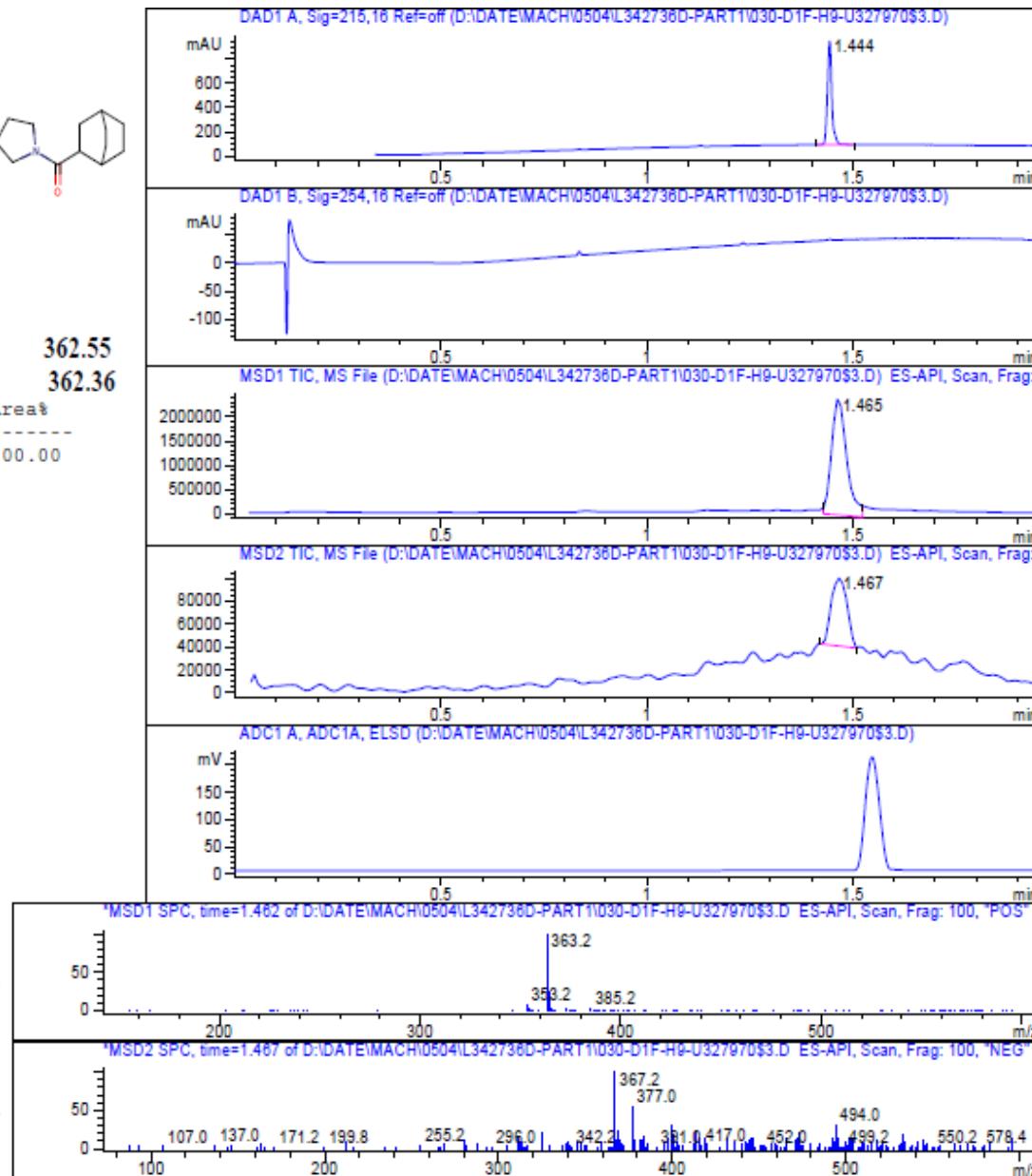


LC/MS spectrum of Z4886818621

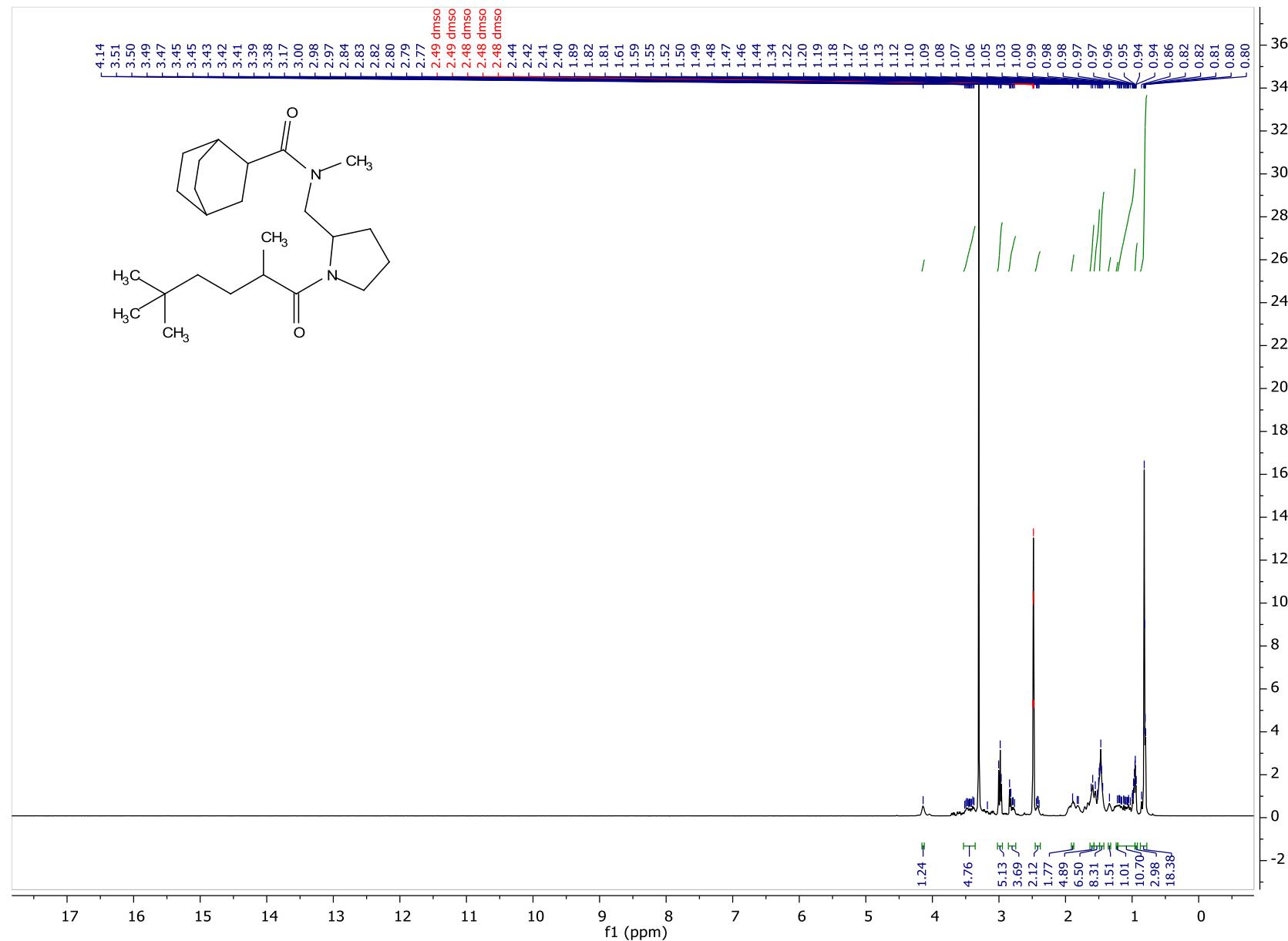


Mol Wt 362.55  
Exact Mass 362.36  
# Time Area%

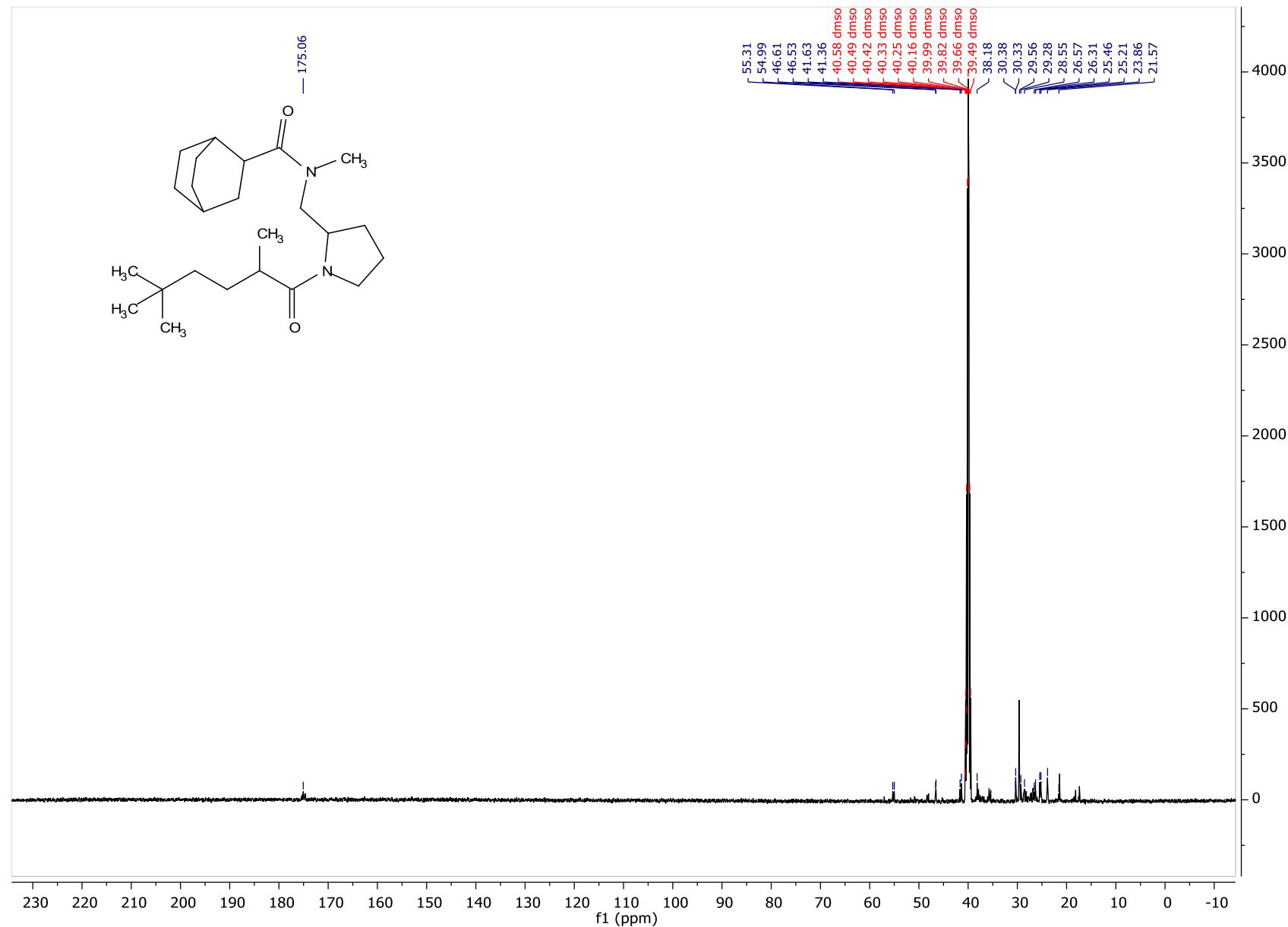
1 1.444 100.00



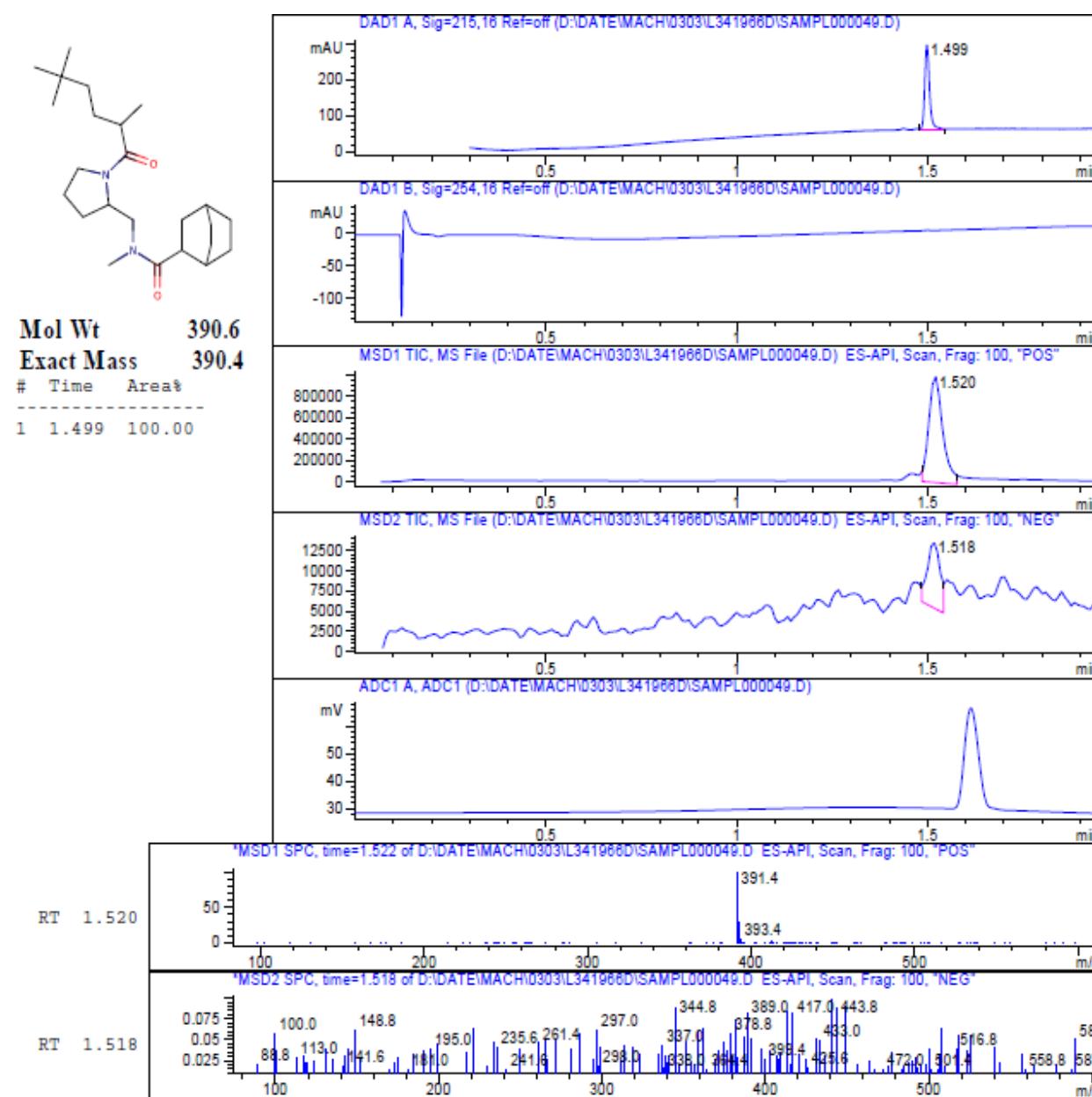
<sup>1</sup>H NMR spectrum of Z4886818622



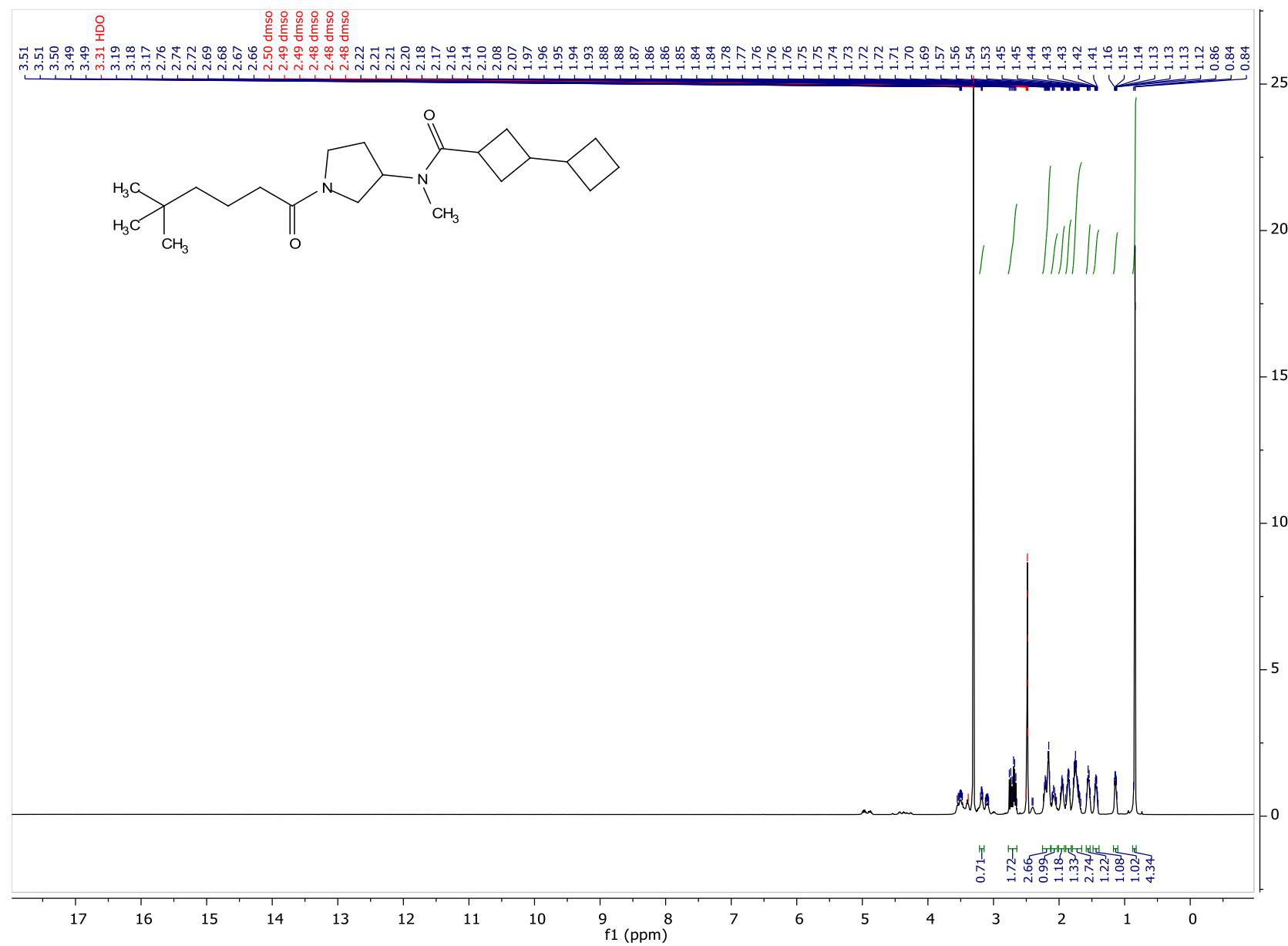
<sup>13</sup>C NMR spectrum of Z4886818622



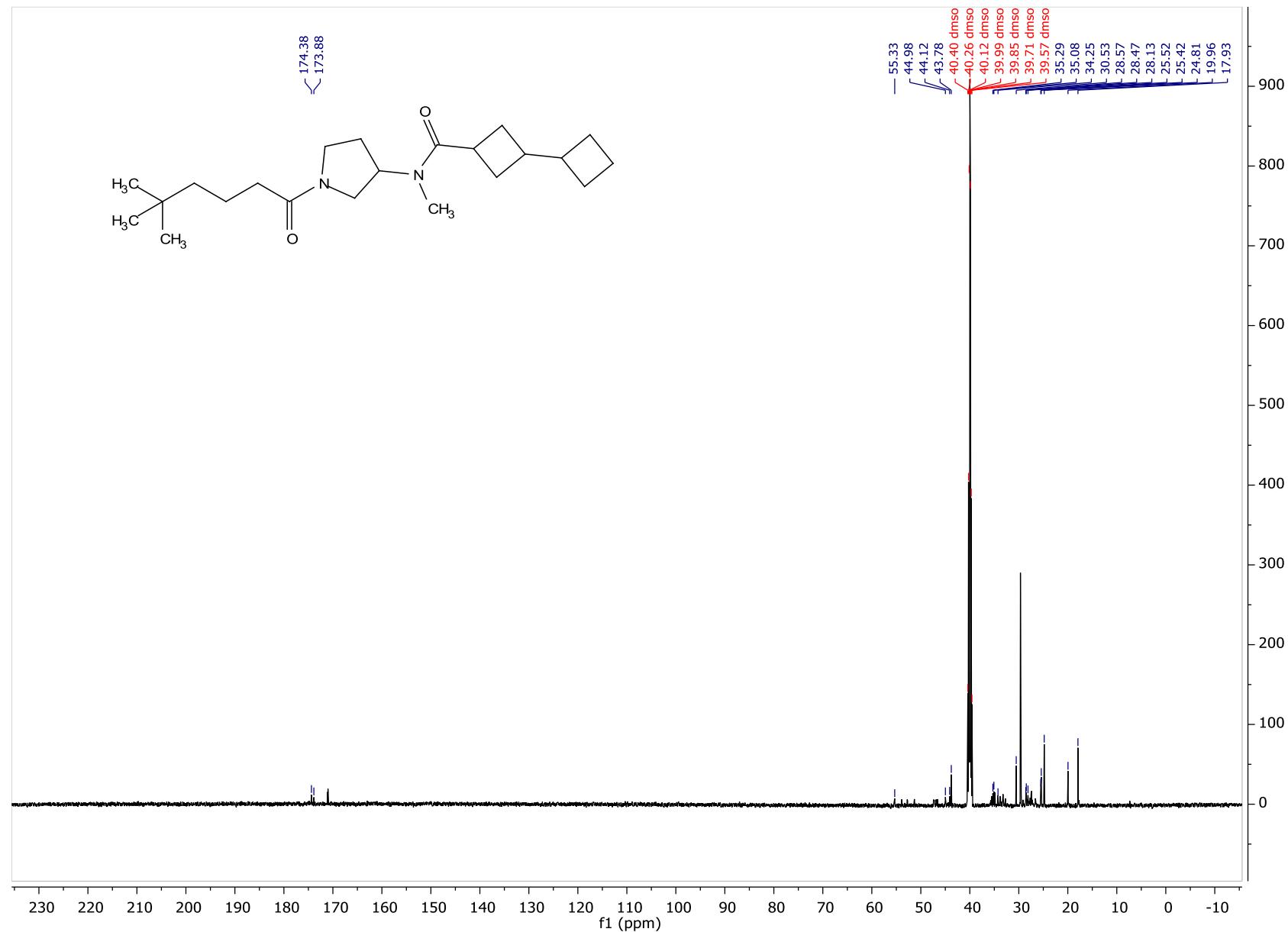
LC/MS spectrum of Z4886818622



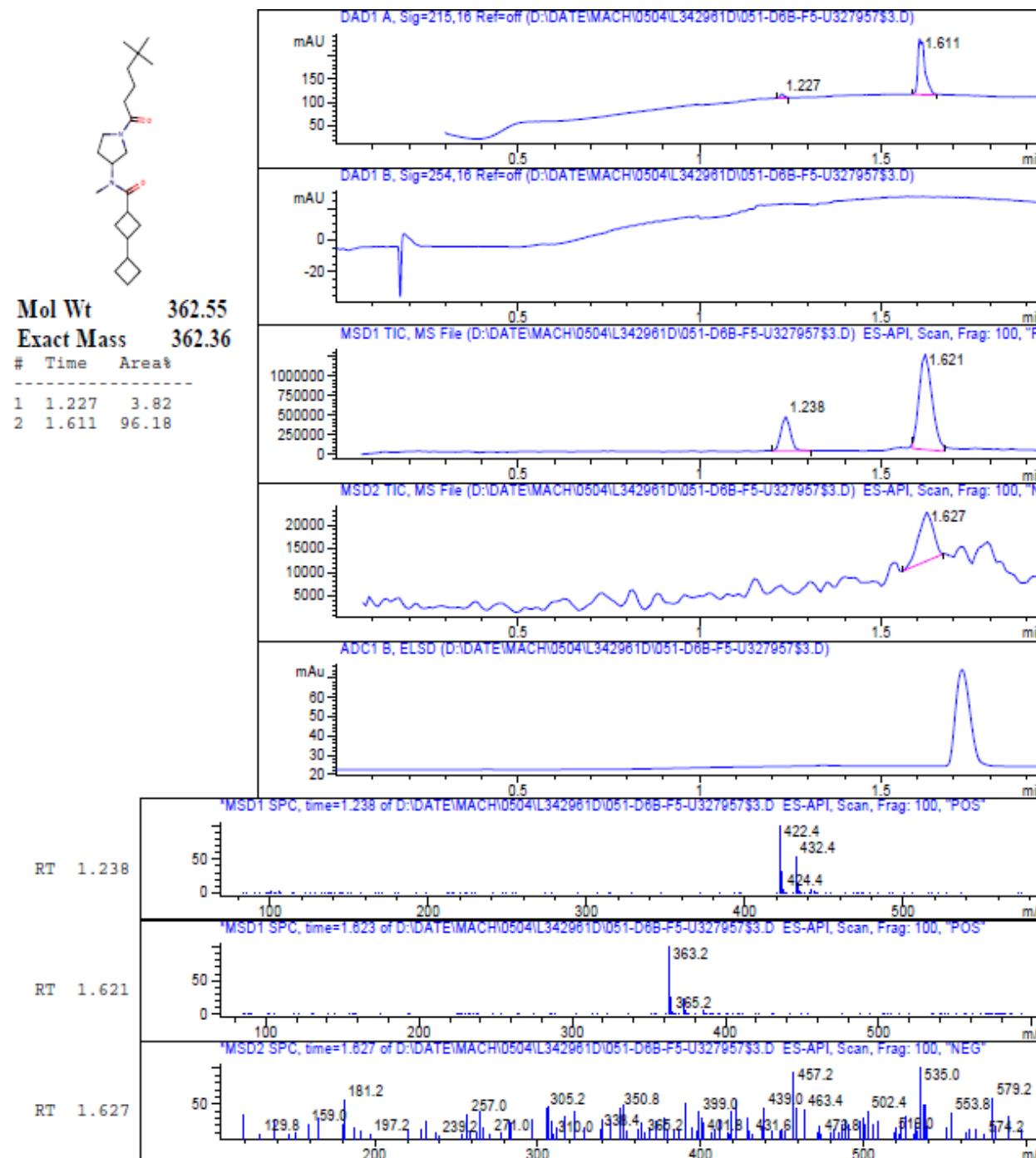
<sup>1</sup>H NMR spectrum of Z4886818625



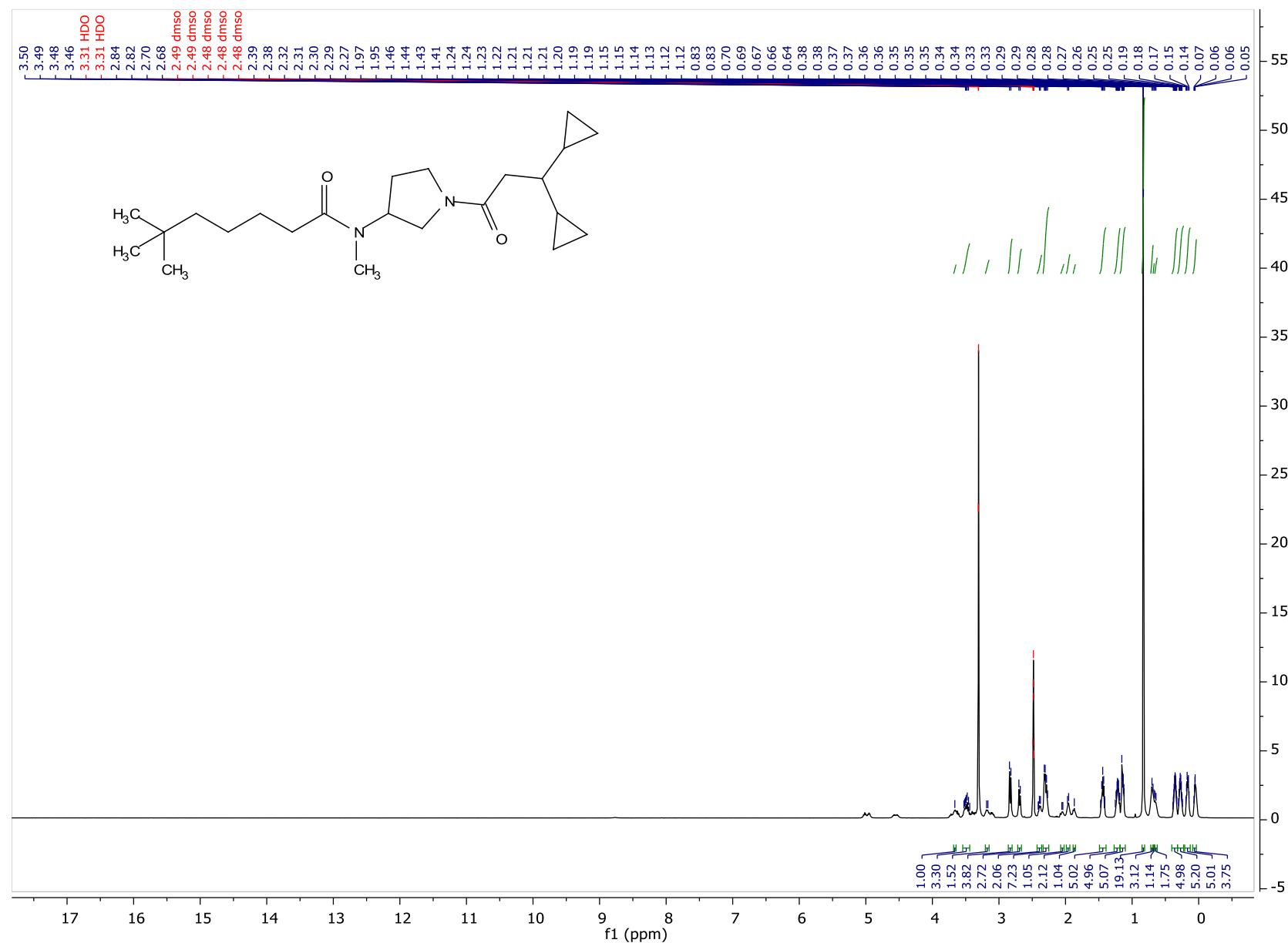
<sup>13</sup>C NMR spectrum of Z4886818625



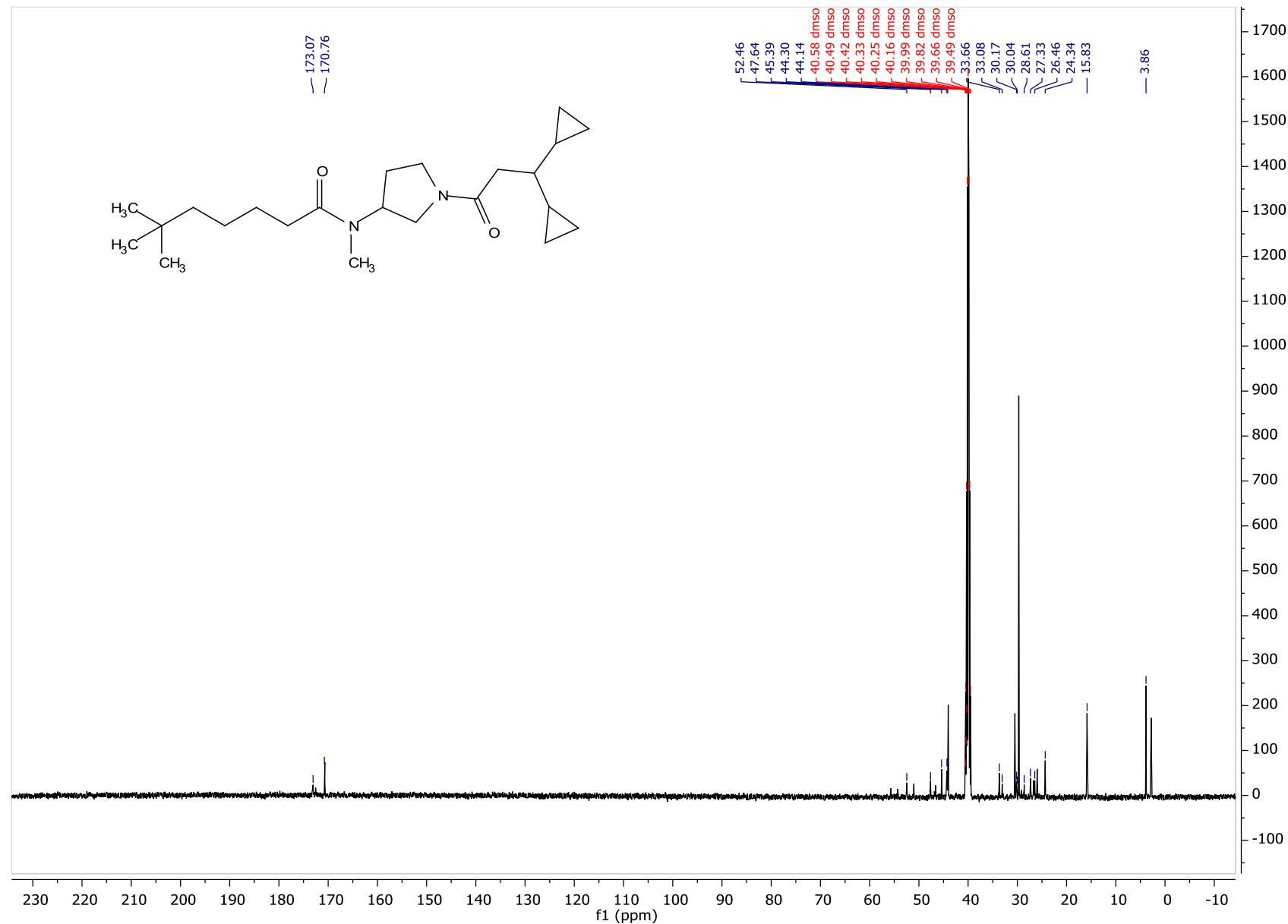
LC/MS spectrum of Z4886818625



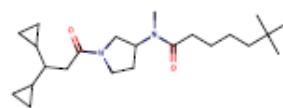
<sup>1</sup>H NMR spectrum of Z4886818631



<sup>13</sup>C NMR spectrum of Z4886818631



LC/MS spectrum of Z4886818631

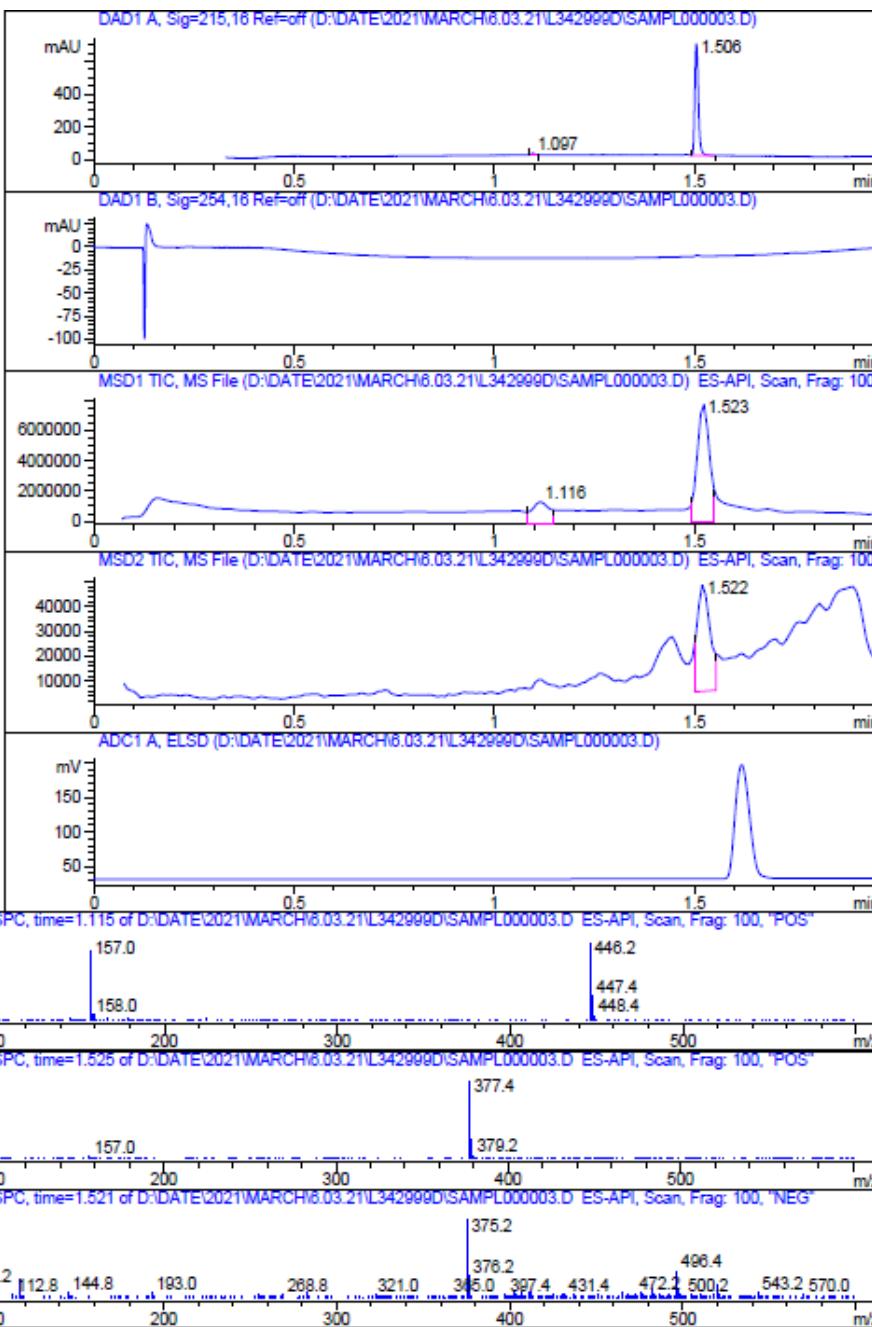


Mol Wt 376.58

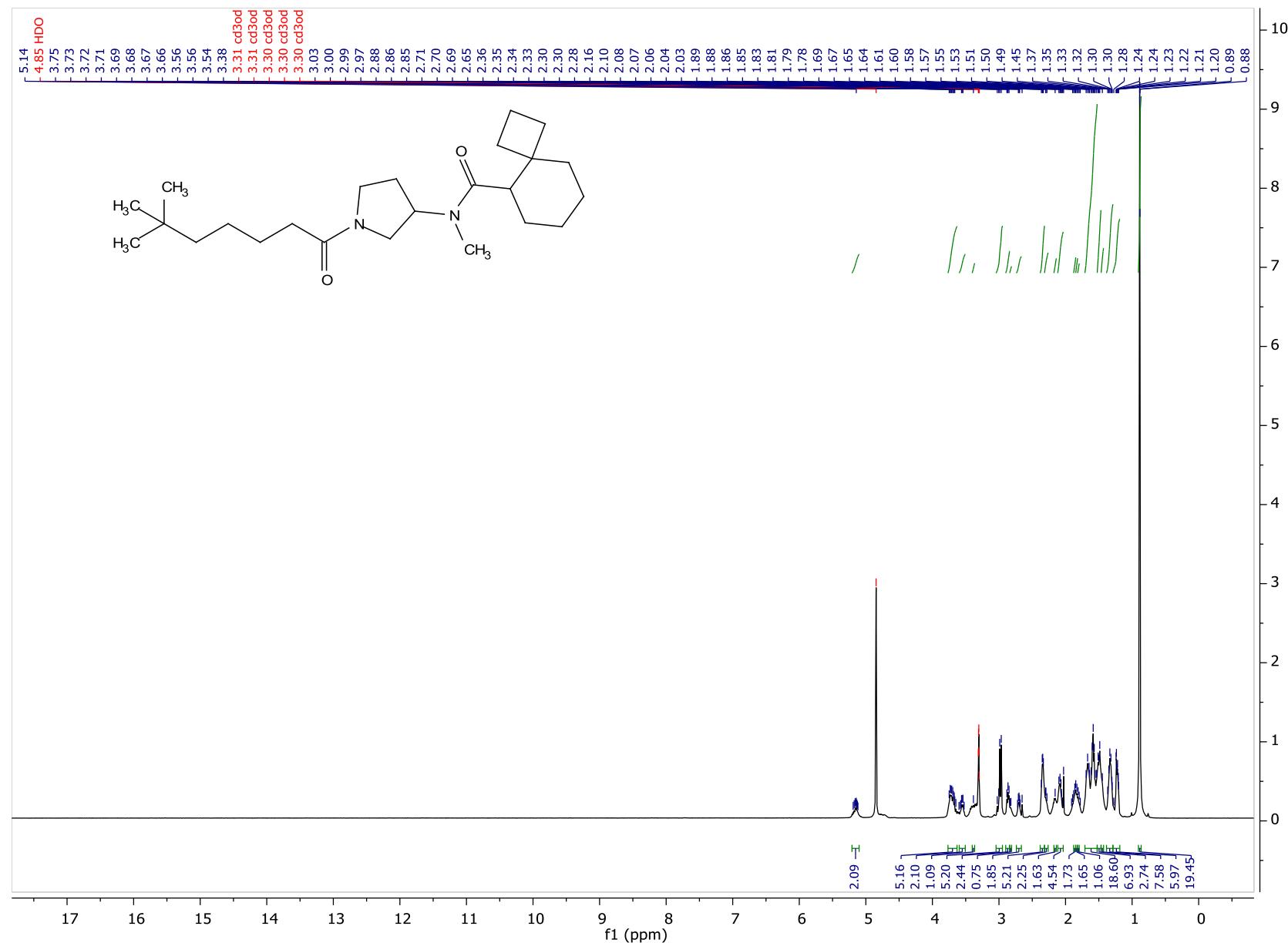
Exact Mass 376.38

# Time Area%

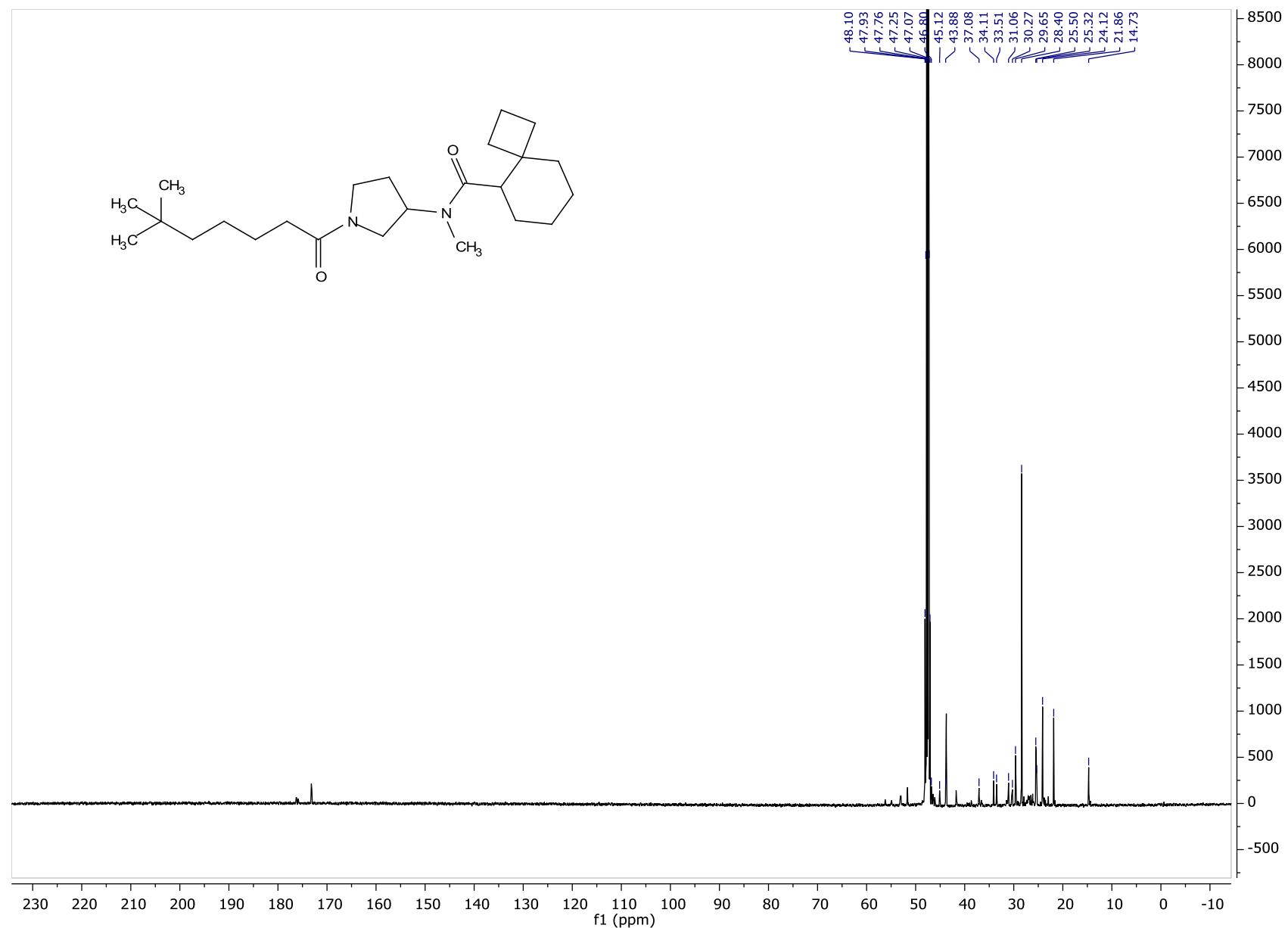
#	Time	Area%
1	1.097	1.28
2	1.506	98.72



<sup>1</sup>H NMR spectrum of **Z4886818632**

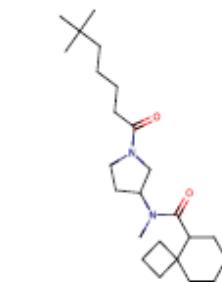


$^{13}\text{C}$  NMR spectrum of **Z4886818632**



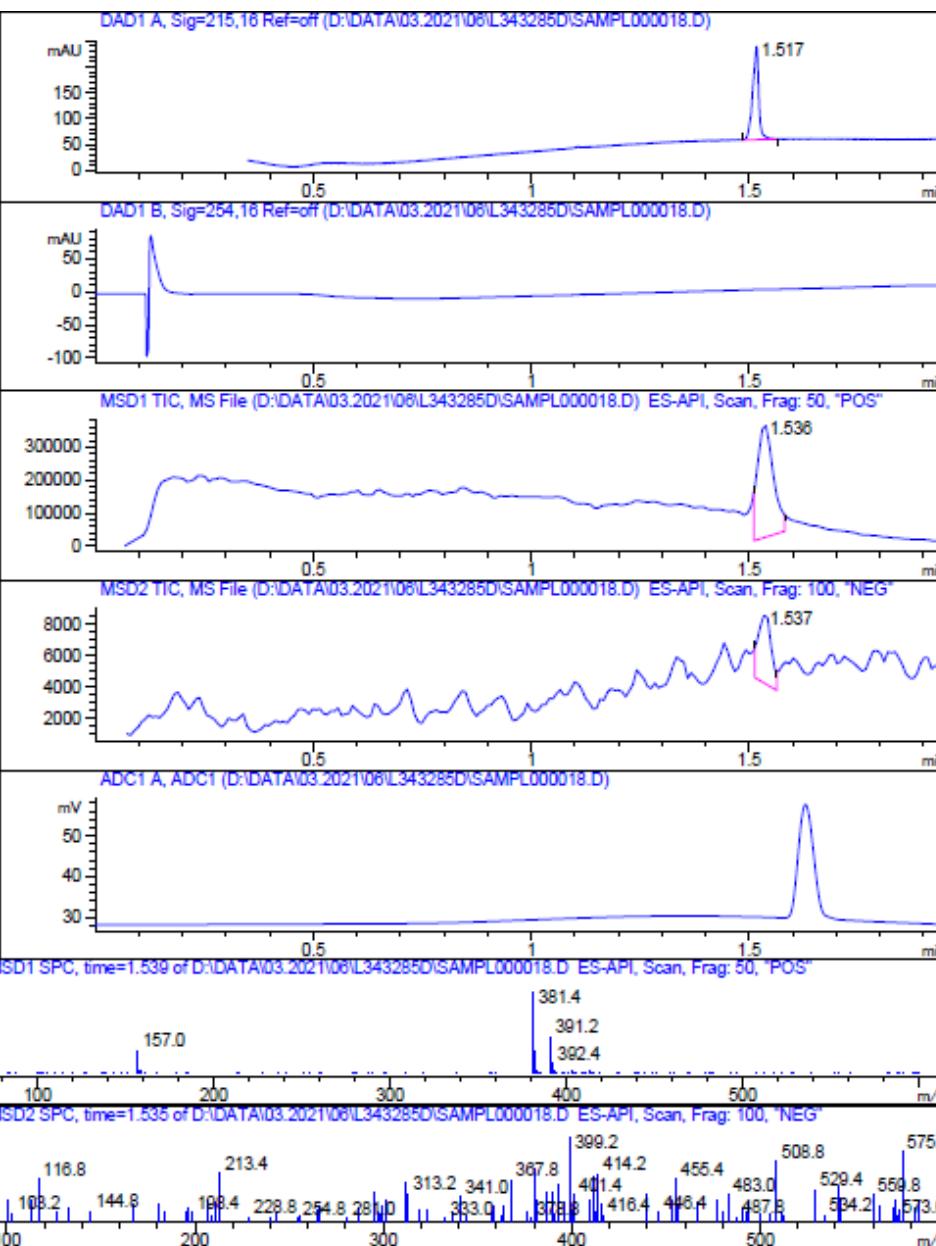
LC/MS spectrum of Z4886818632

Ret\_Time: 1.517 min

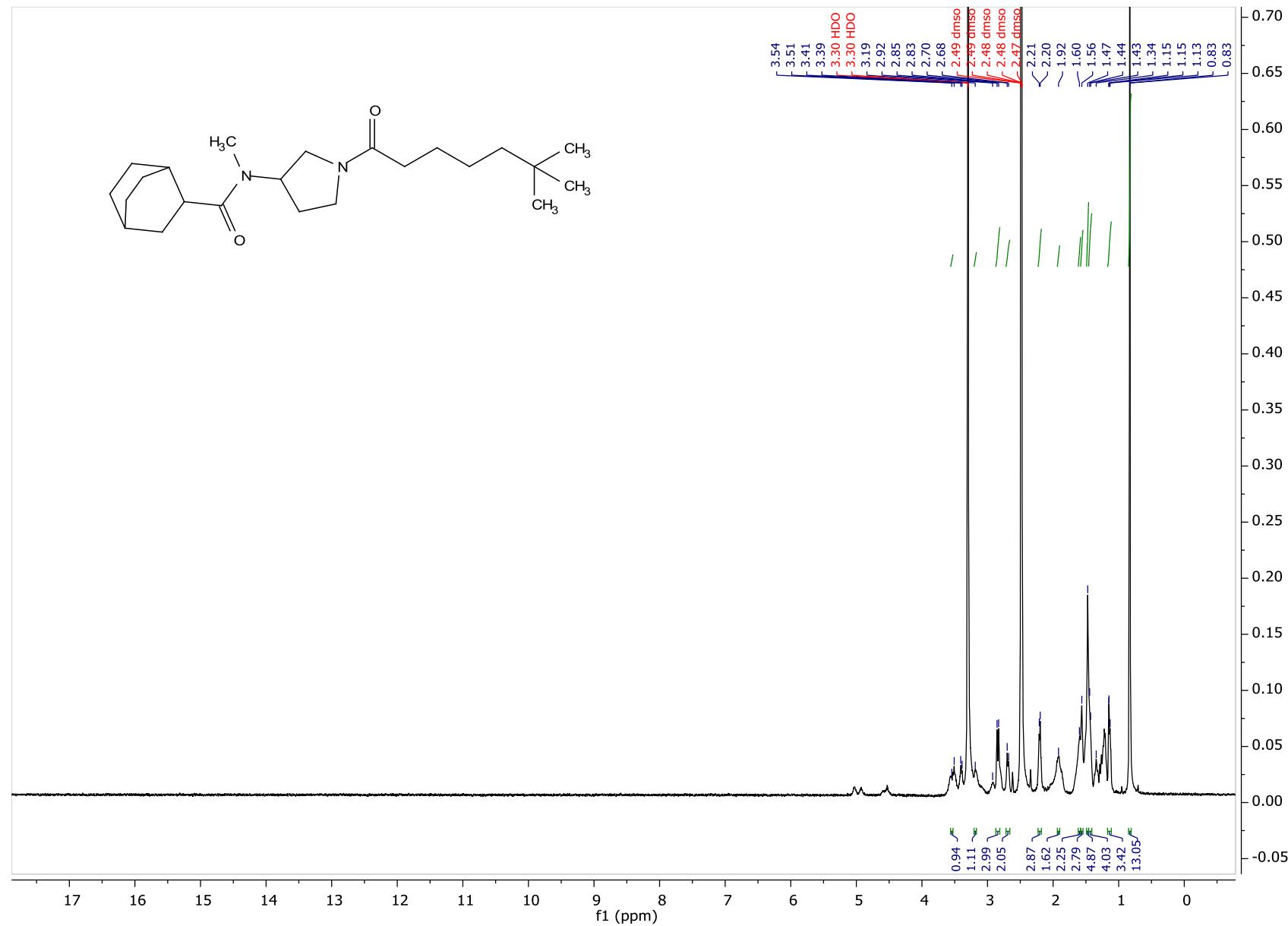


Mol Wt 390.6  
Exact Mass 390.4  
# Time Area%

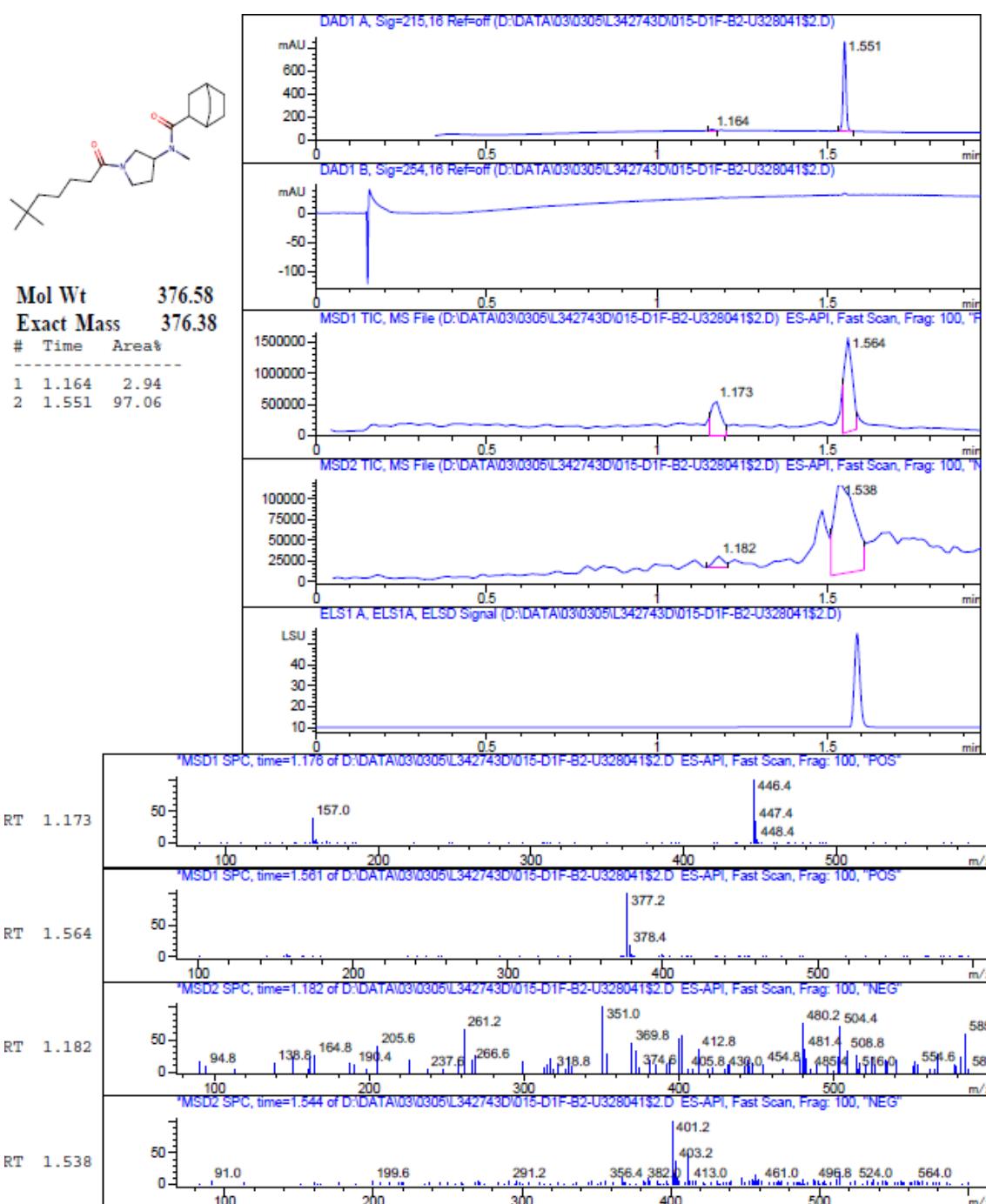
1 1.517 100.00



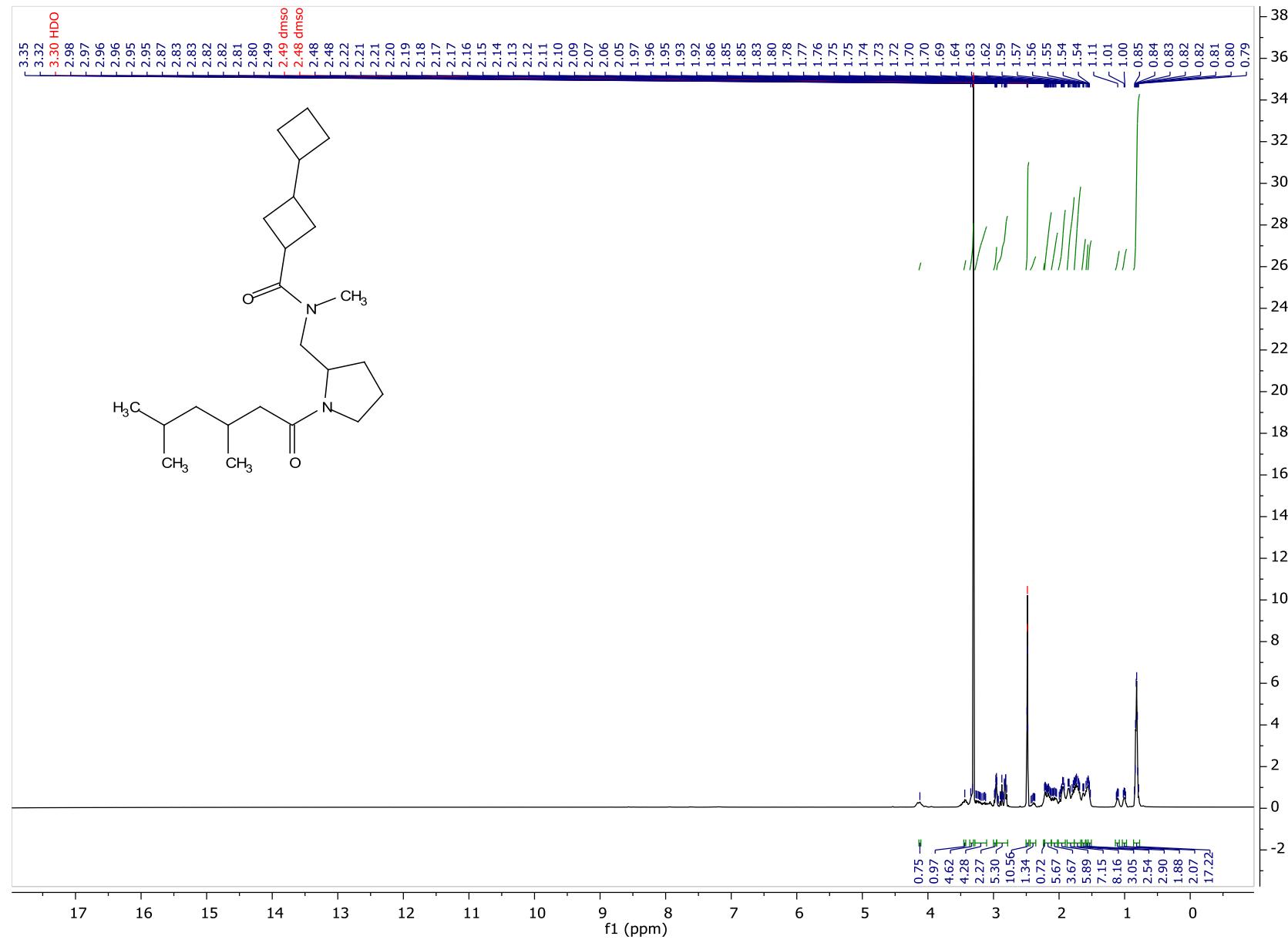
<sup>1</sup>H NMR spectrum of Z4886818633



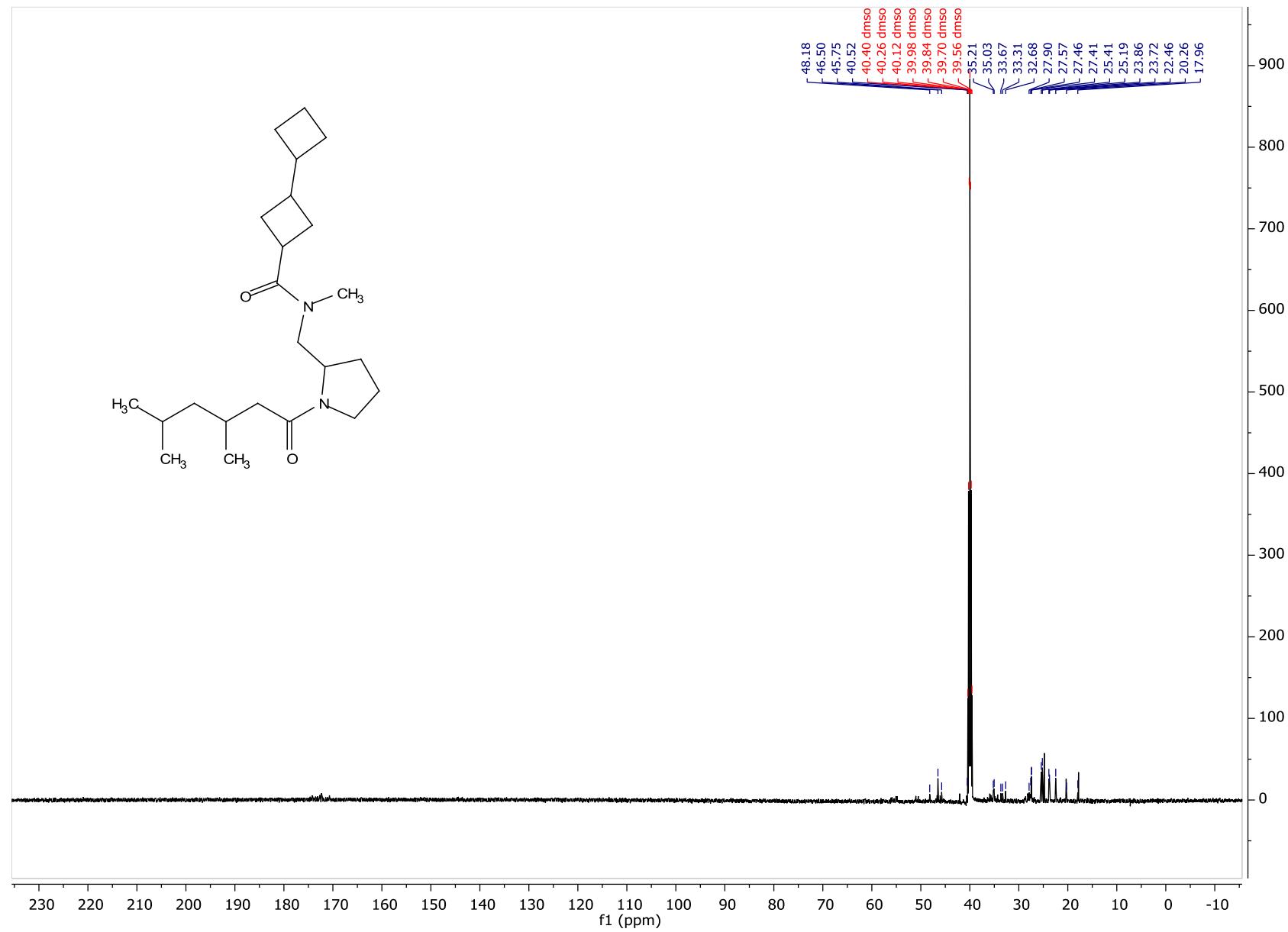
LC/MS spectrum of Z4886818633



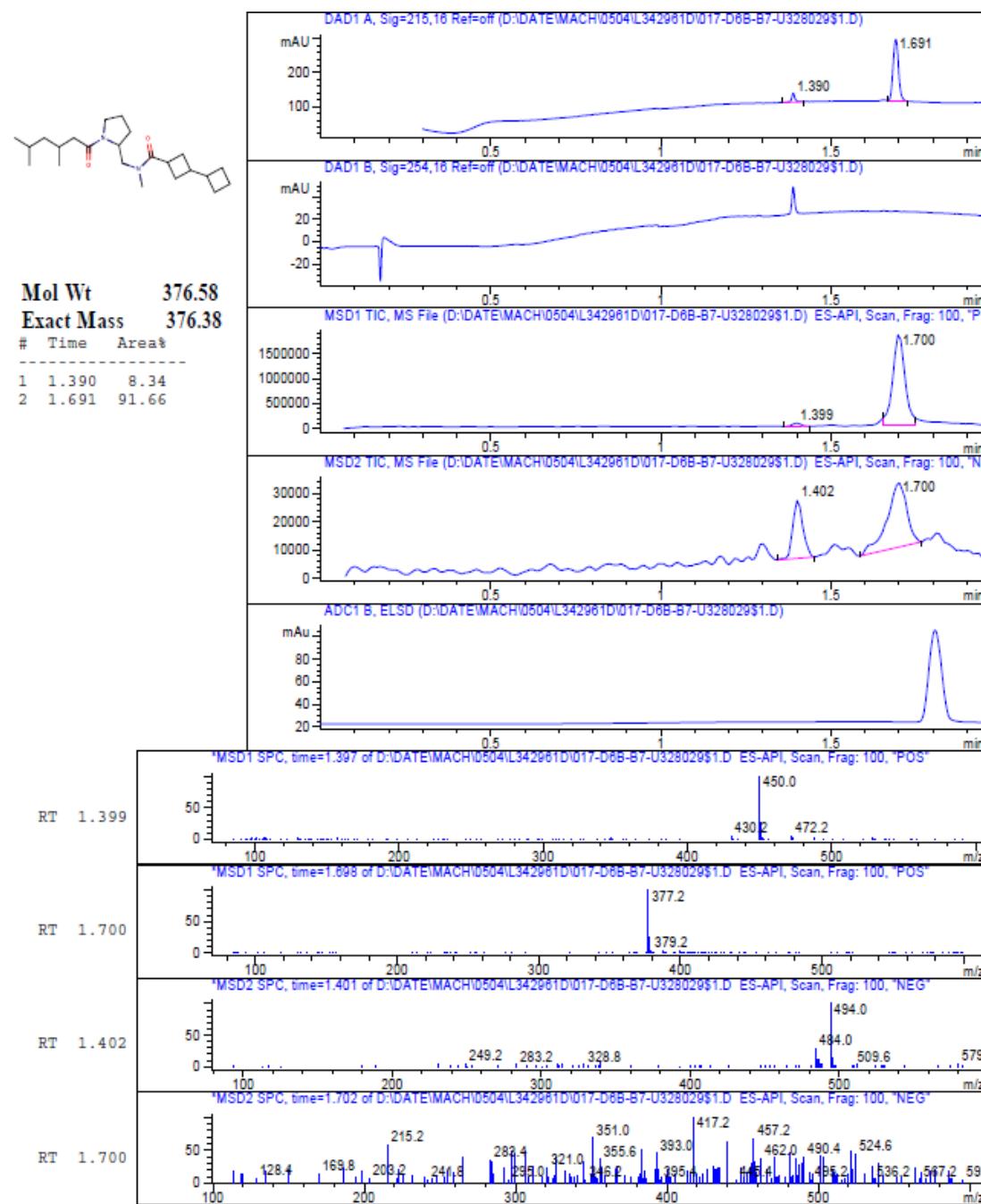
### <sup>1</sup>H NMR spectrum of Z4886818635



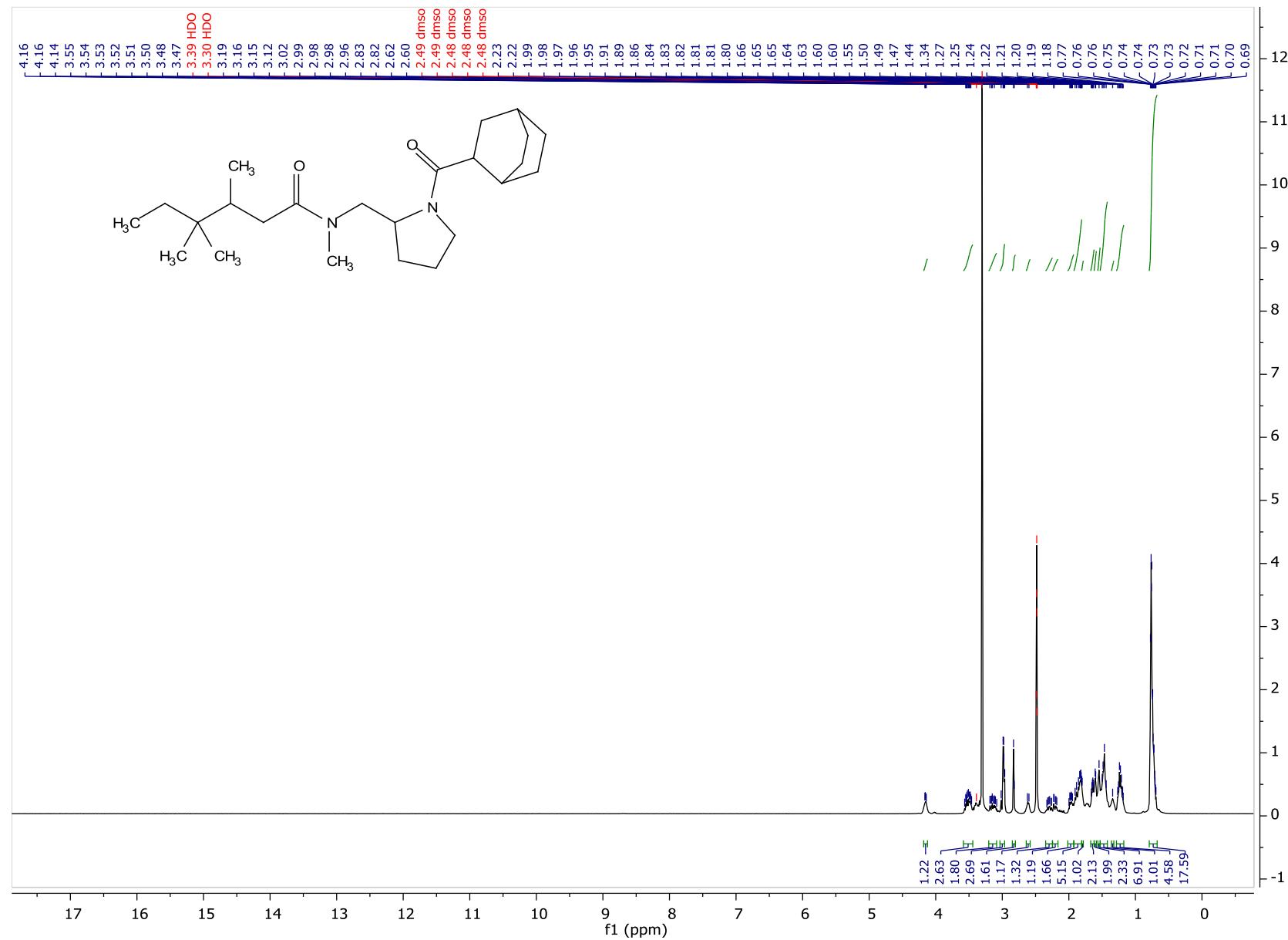
<sup>13</sup>C NMR spectrum of Z4886818635



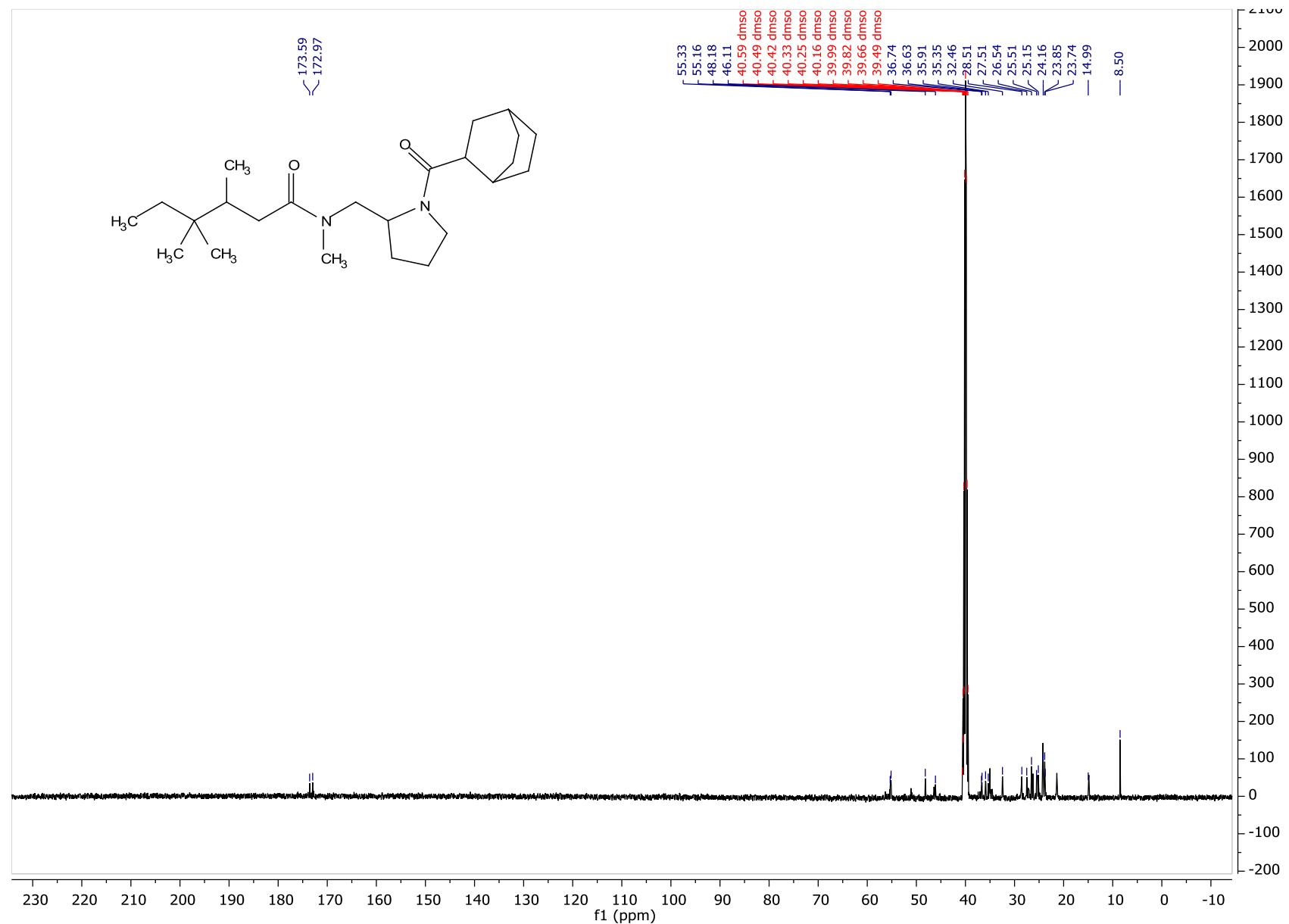
LC/MS spectrum of Z4886818635



<sup>1</sup>H NMR spectrum of Z4886818643

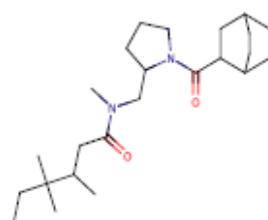


<sup>13</sup>C NMR spectrum of Z4886818643



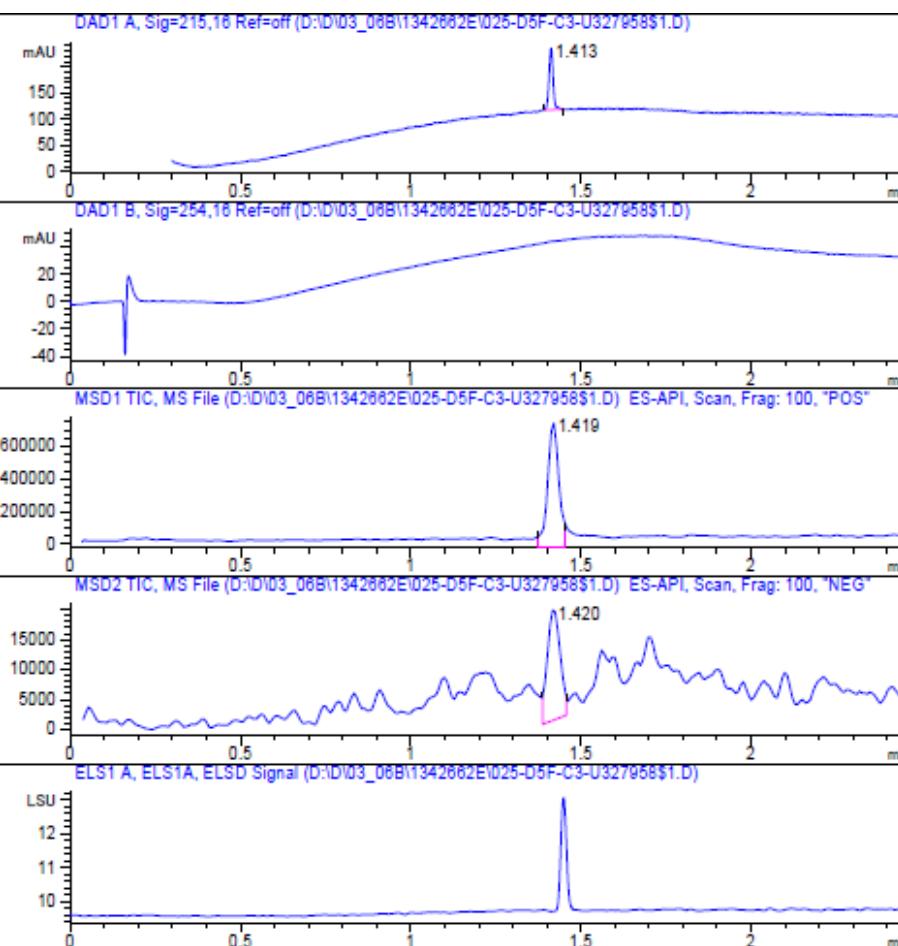
LC/MS spectrum of Z4886818643

Ret\_Time: 1.413 min

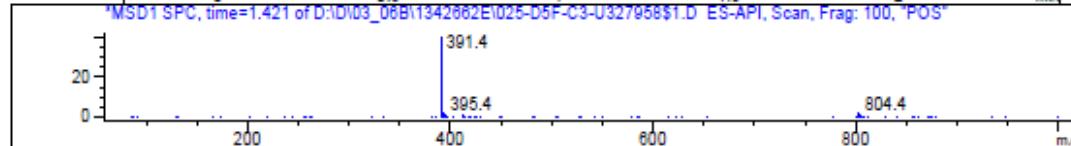


Mol Wt 390.6  
Exact Mass 390.4  
# Time Area%

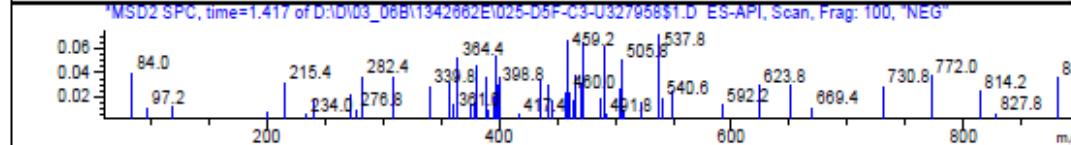
1 1.413 100.00



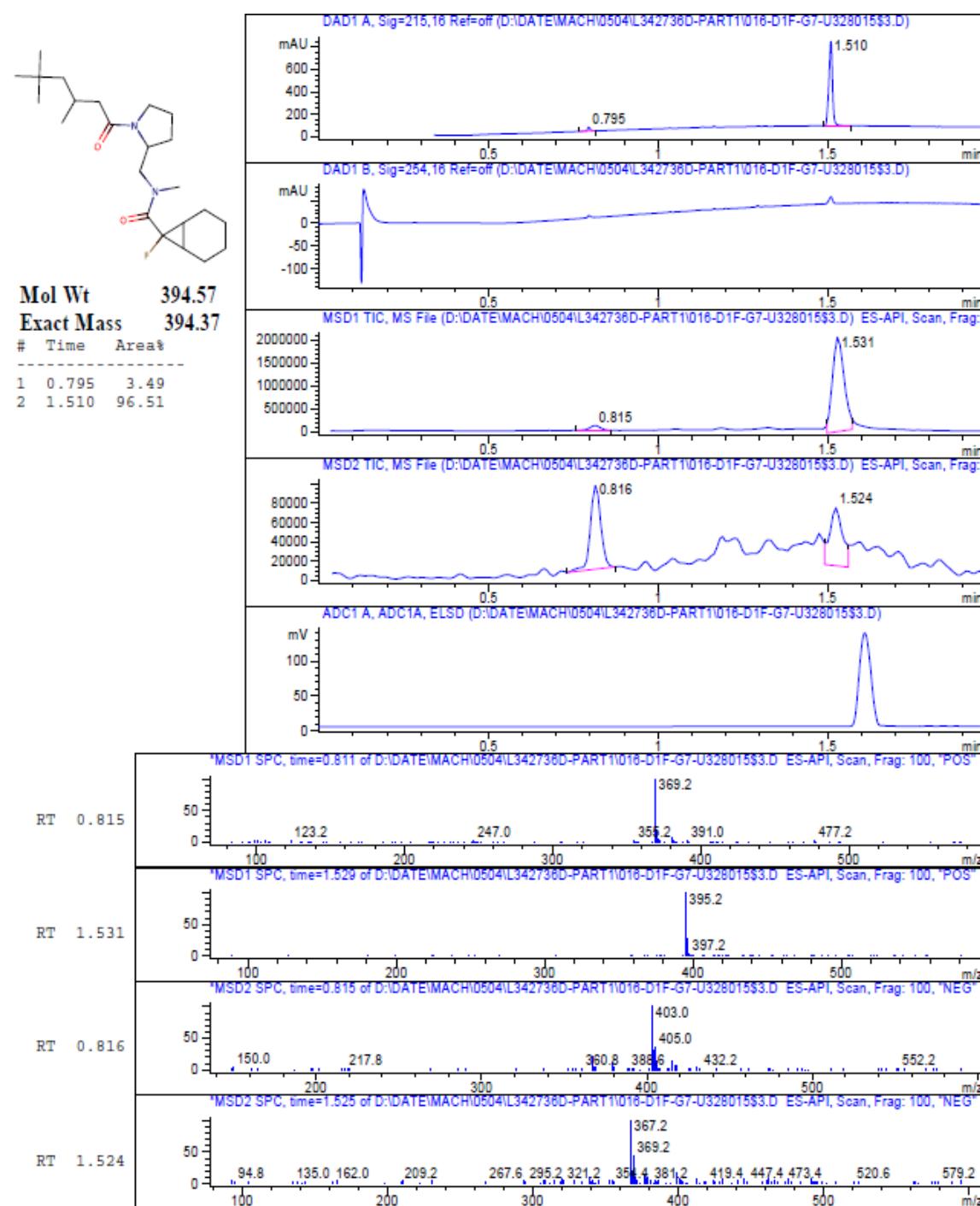
RT 1.419



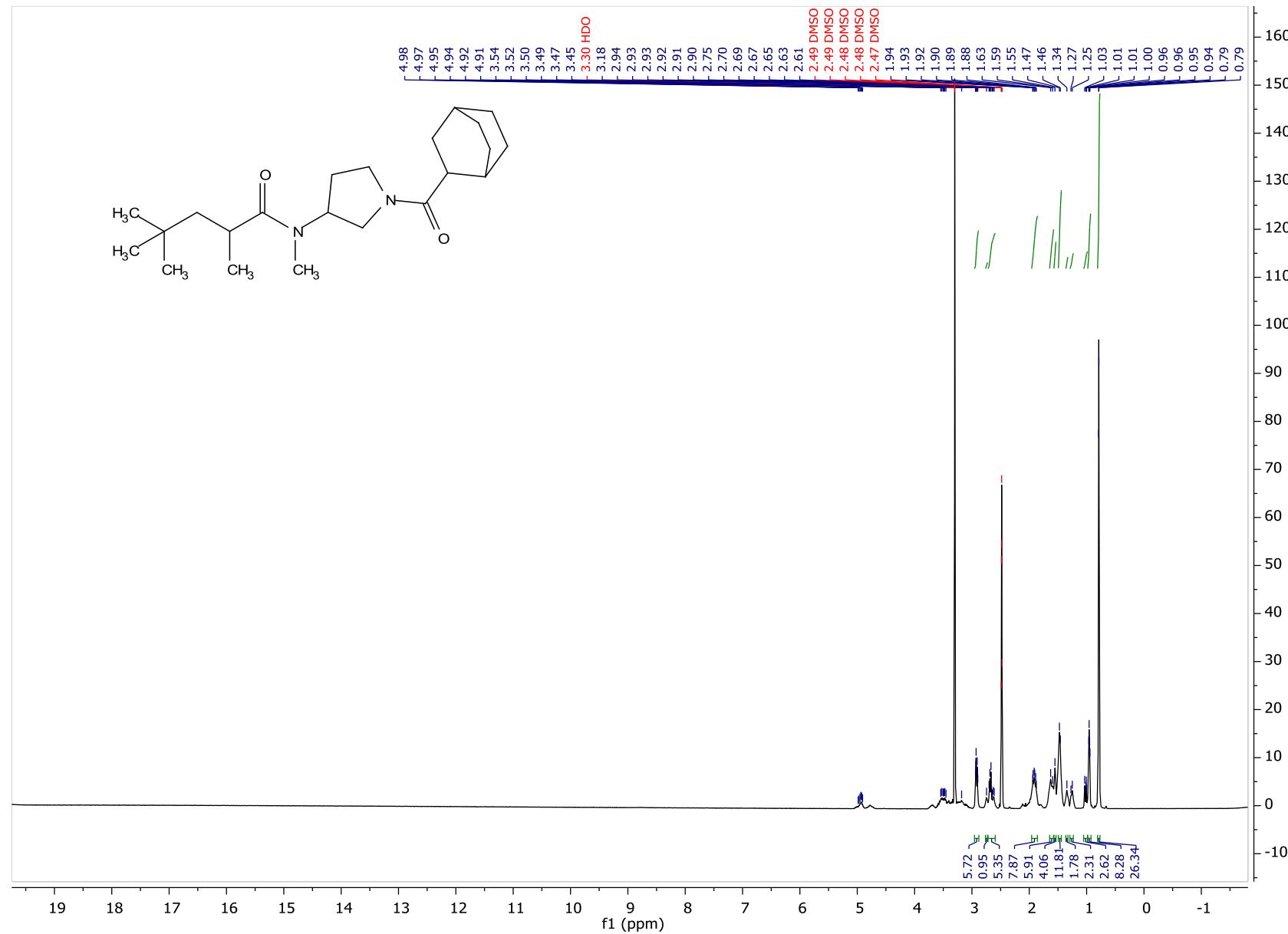
RT 1.420



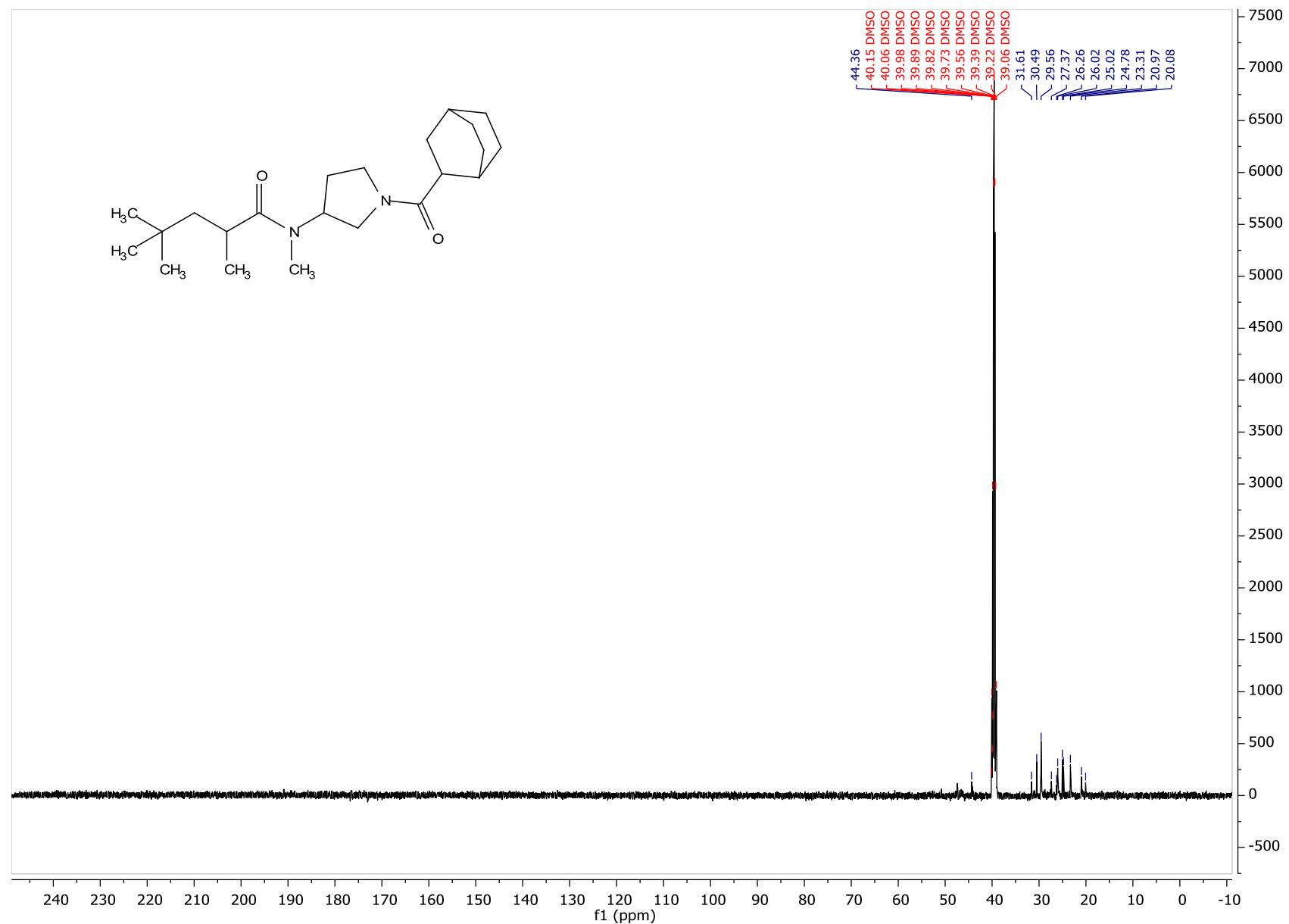
LC/MS spectrum of Z4886818652



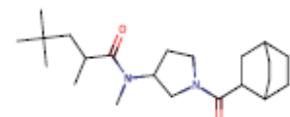
<sup>1</sup>H NMR spectrum of Z4886818658



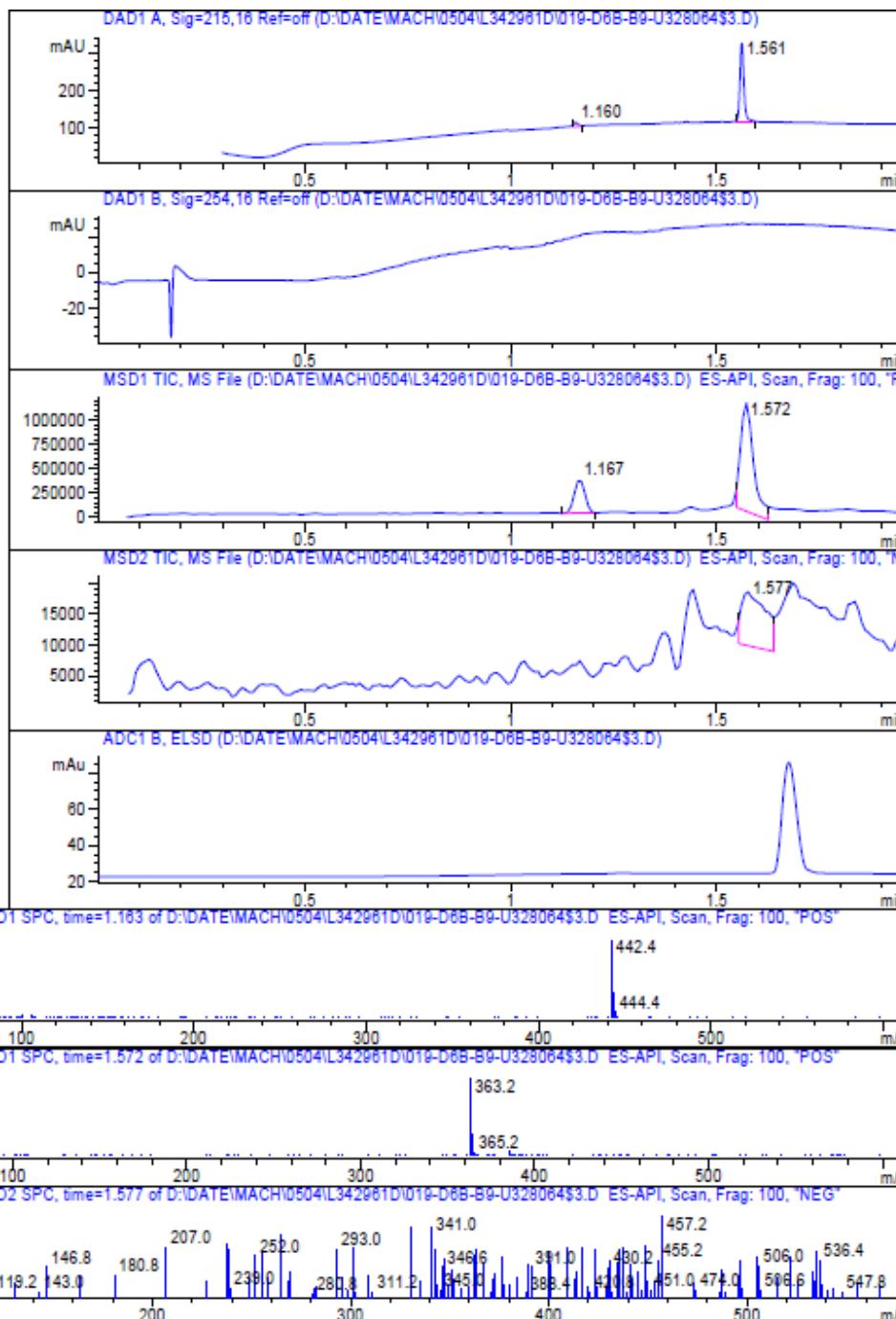
<sup>13</sup>C NMR spectrum of Z4886818658



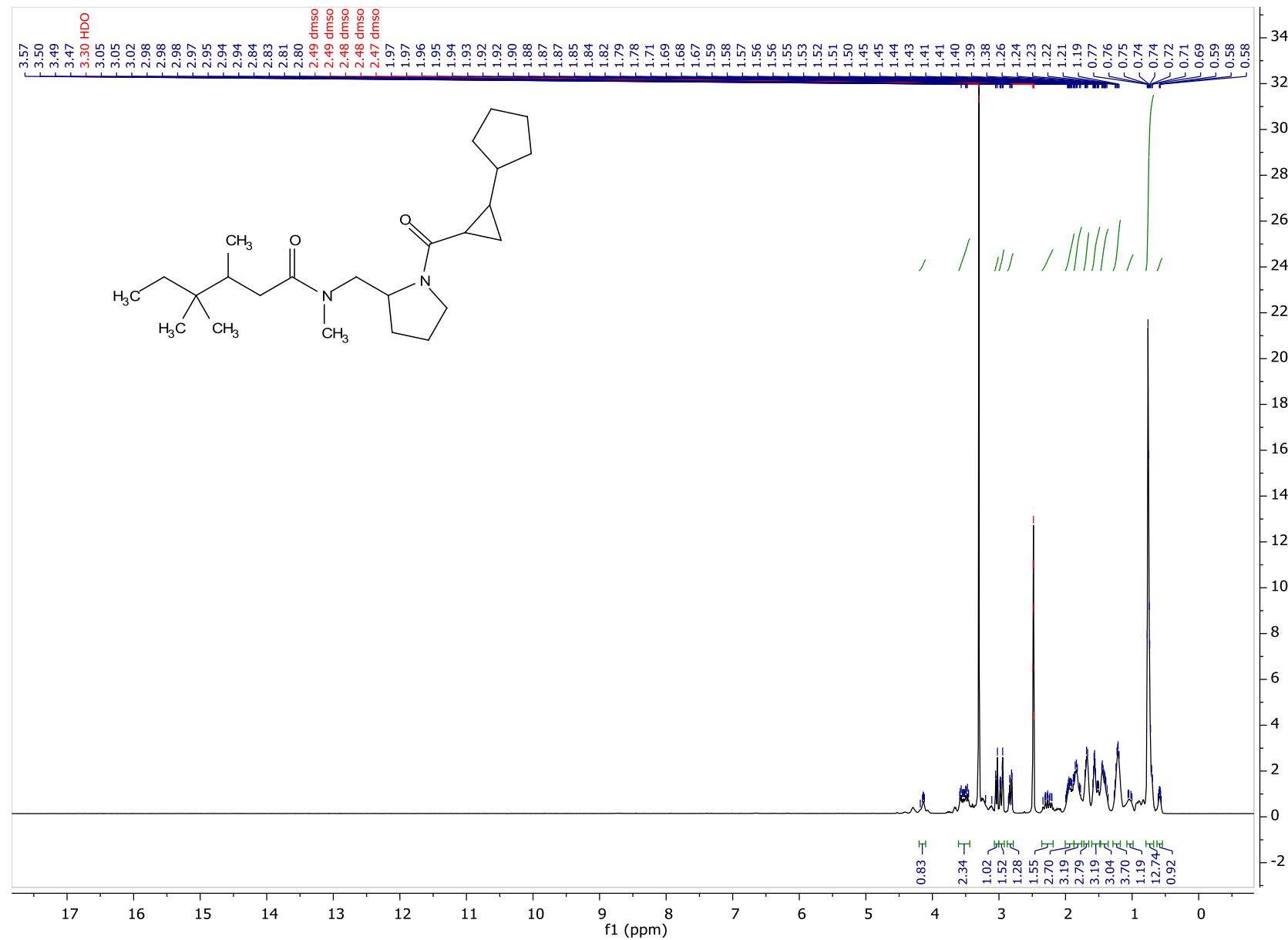
LC/MS spectrum of Z4886818658



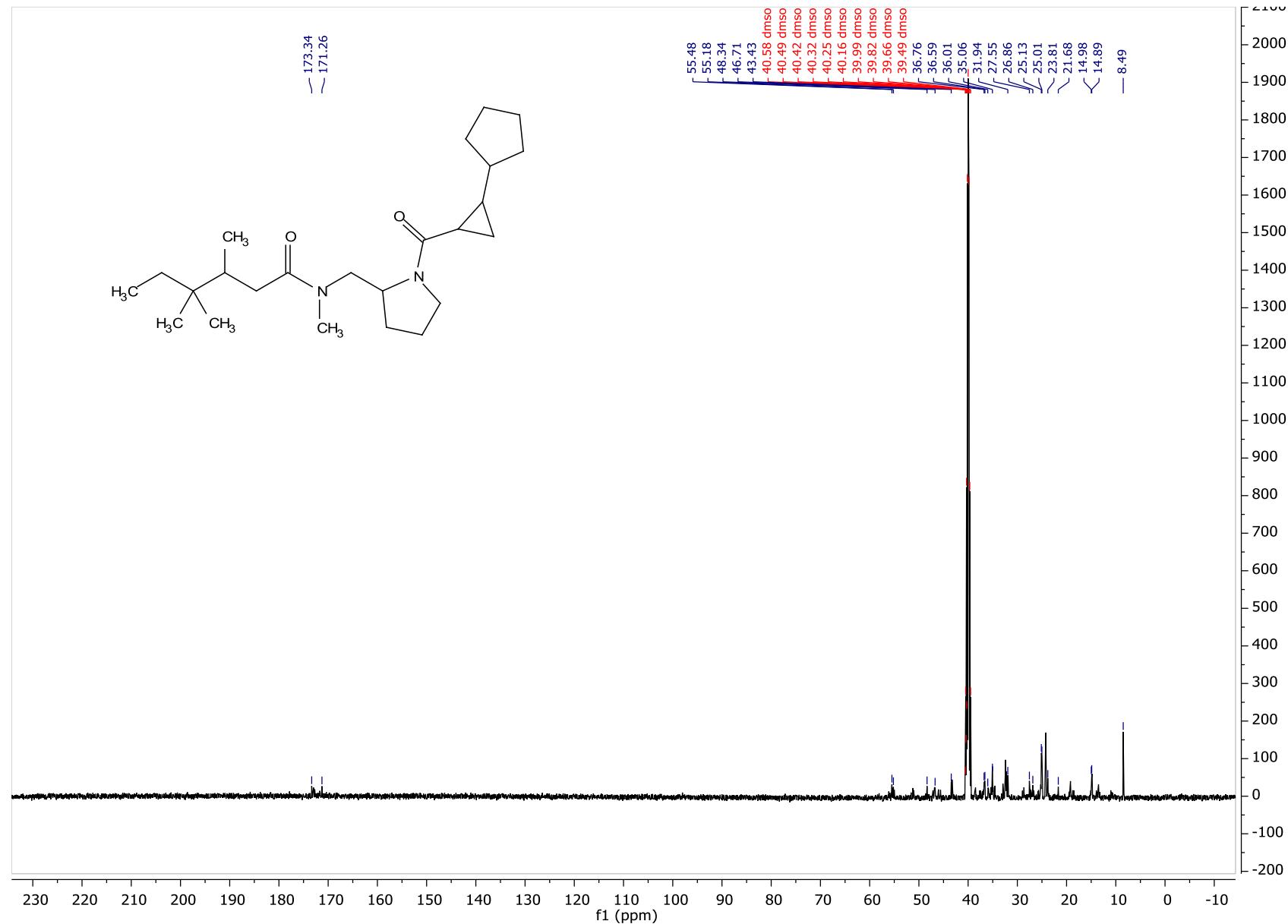
Mol Wt 362.55  
Exact Mass 362.36  
# Time Area%  
1 1.160 5.51  
2 1.561 94.49



<sup>1</sup>H NMR spectrum of Z4886818665

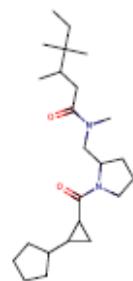


<sup>13</sup>C NMR spectrum of Z4886818665

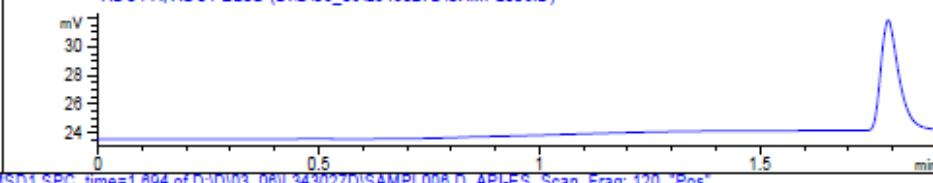
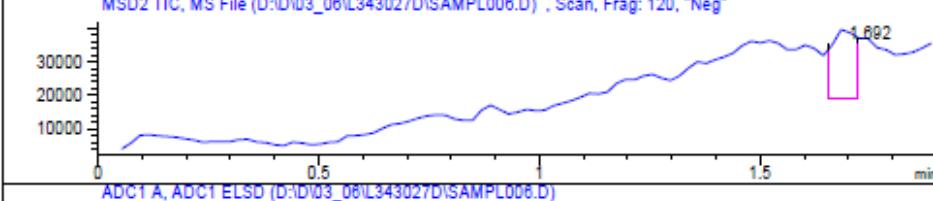
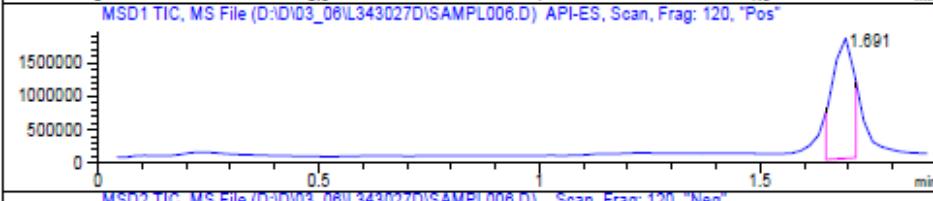
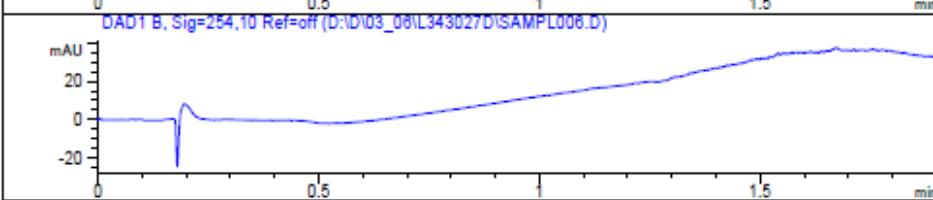
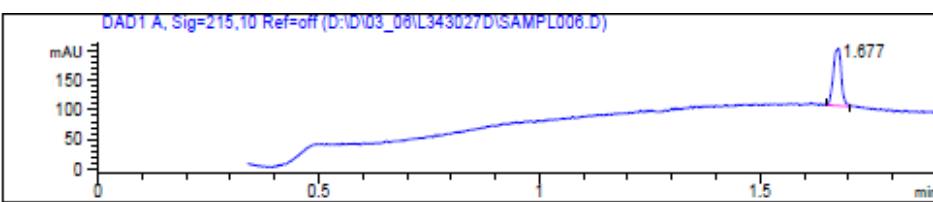


LC/MS spectrum of Z4886818665

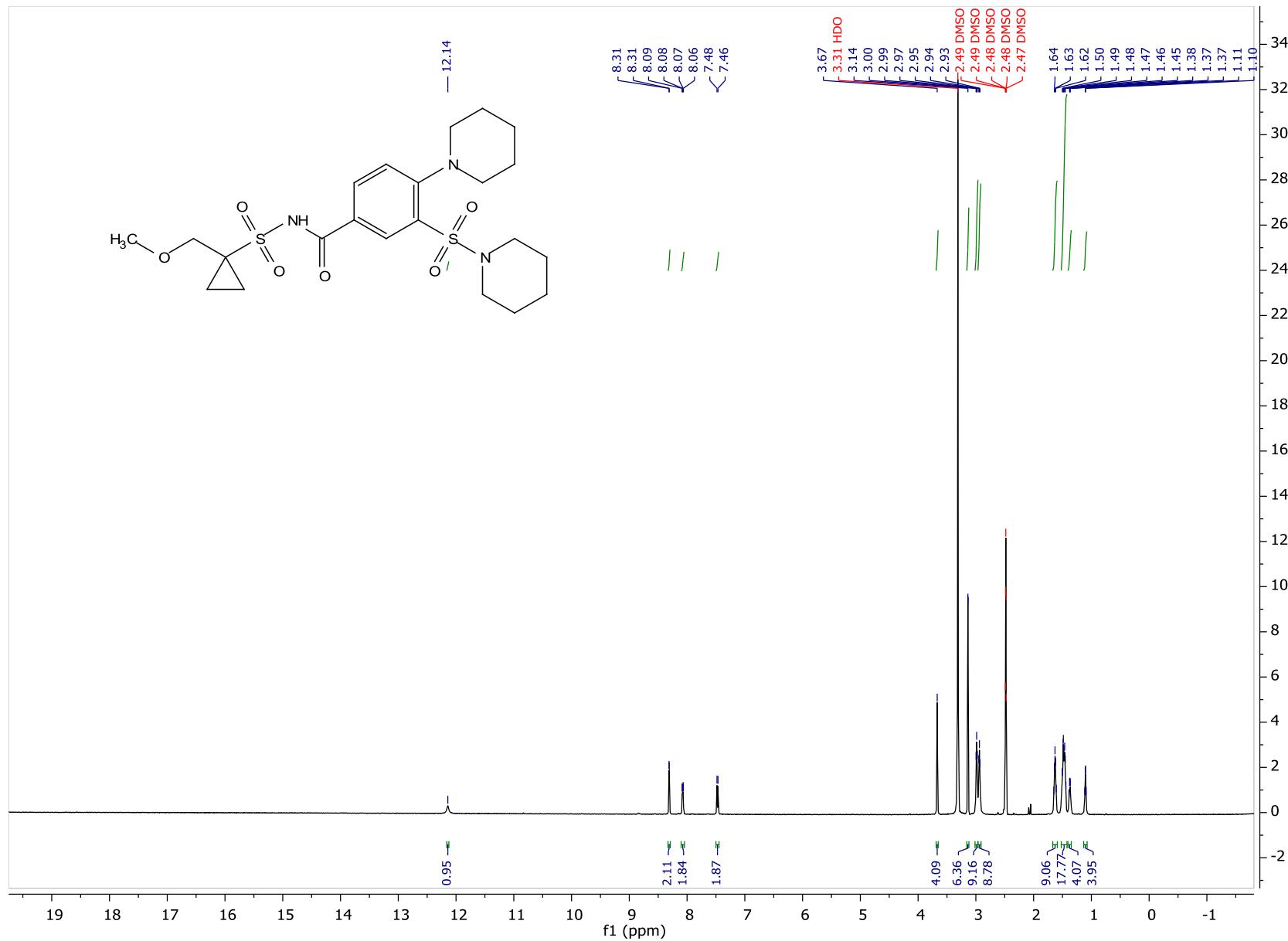
Ret\_Time: 1.677 min



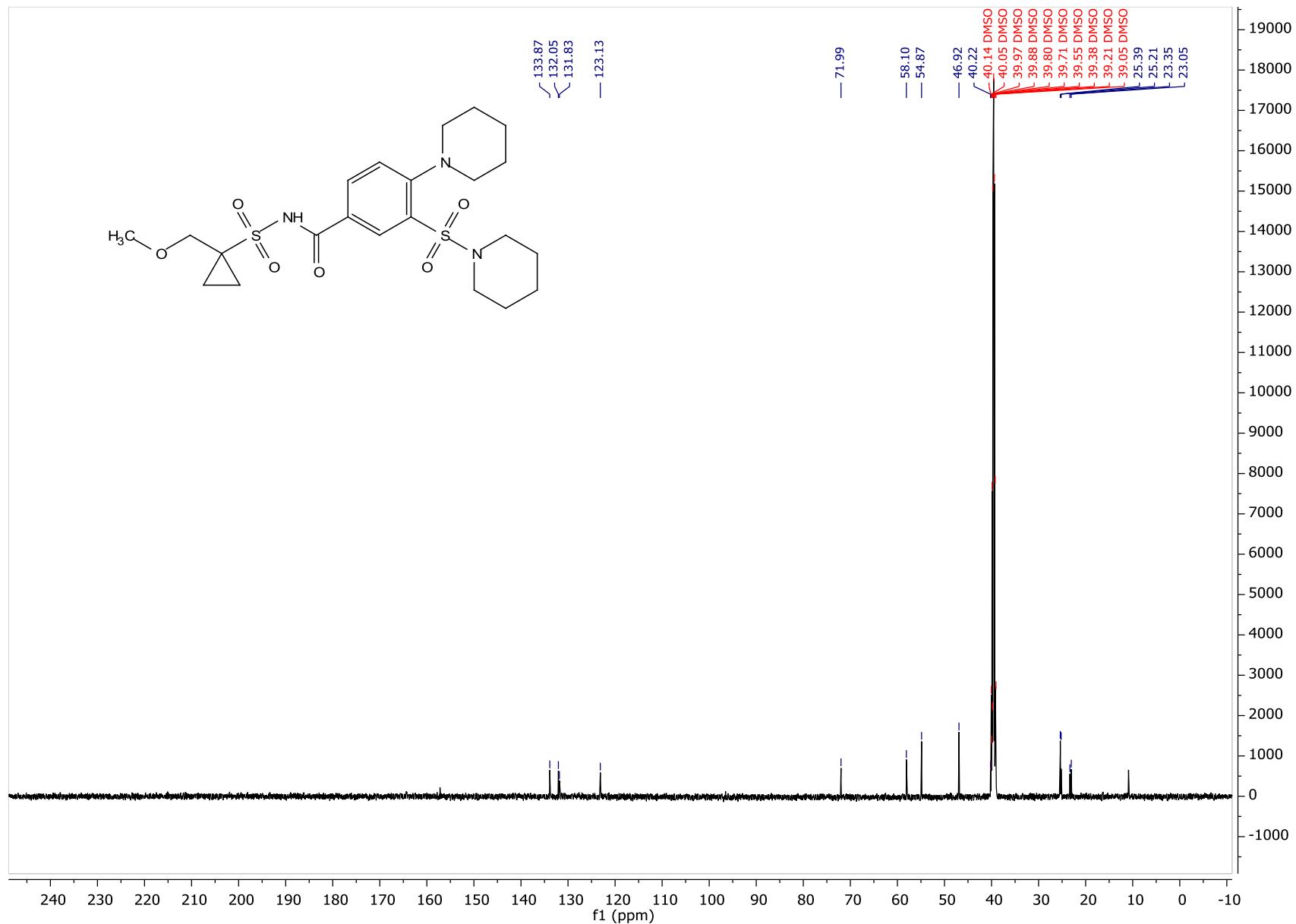
Mol Wt 390.6  
Exact Mass 390.4  
# Time Area%



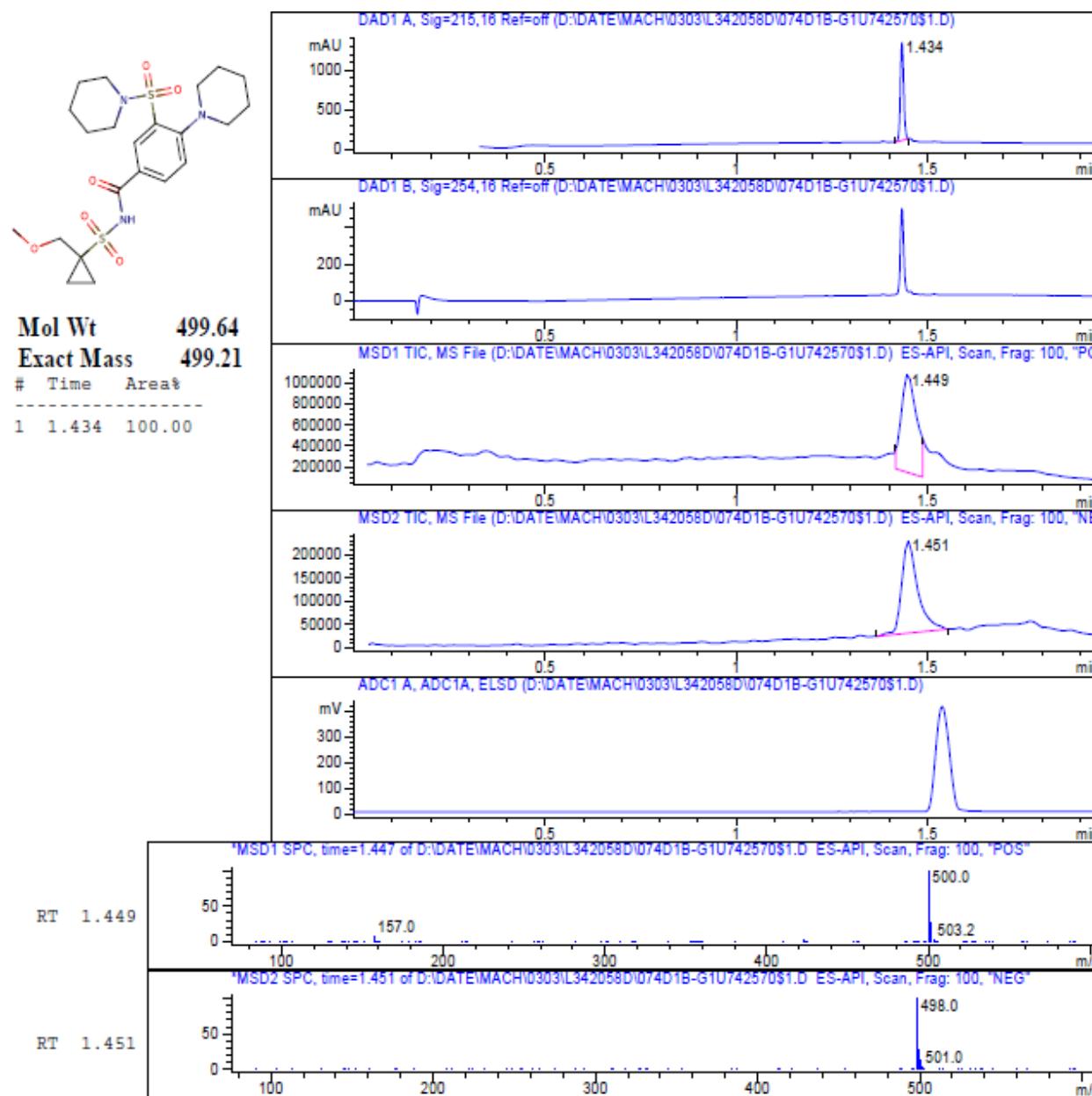
## <sup>1</sup>H NMR spectrum of Z4886825499



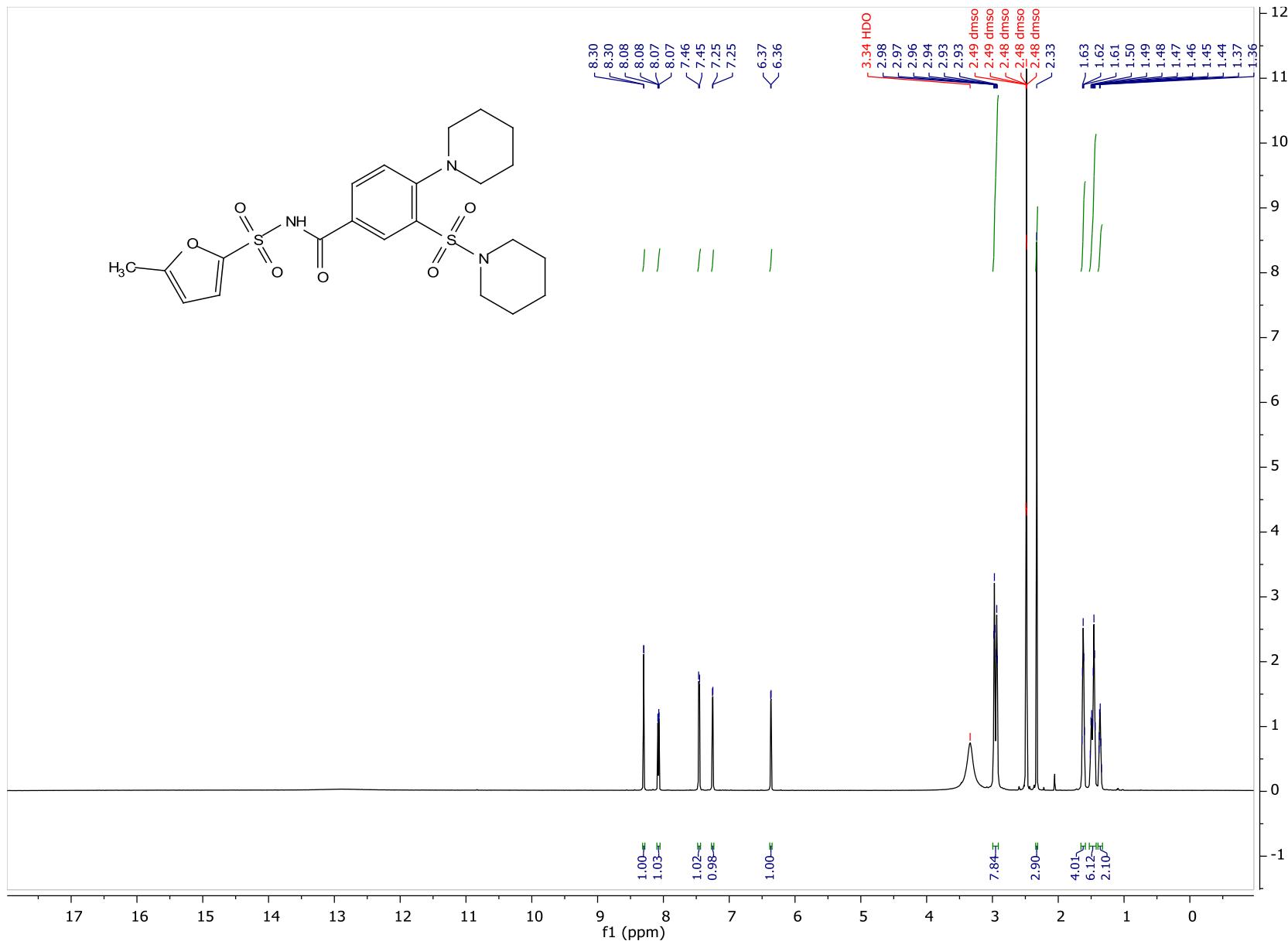
<sup>13</sup>C NMR spectrum of Z4886825499



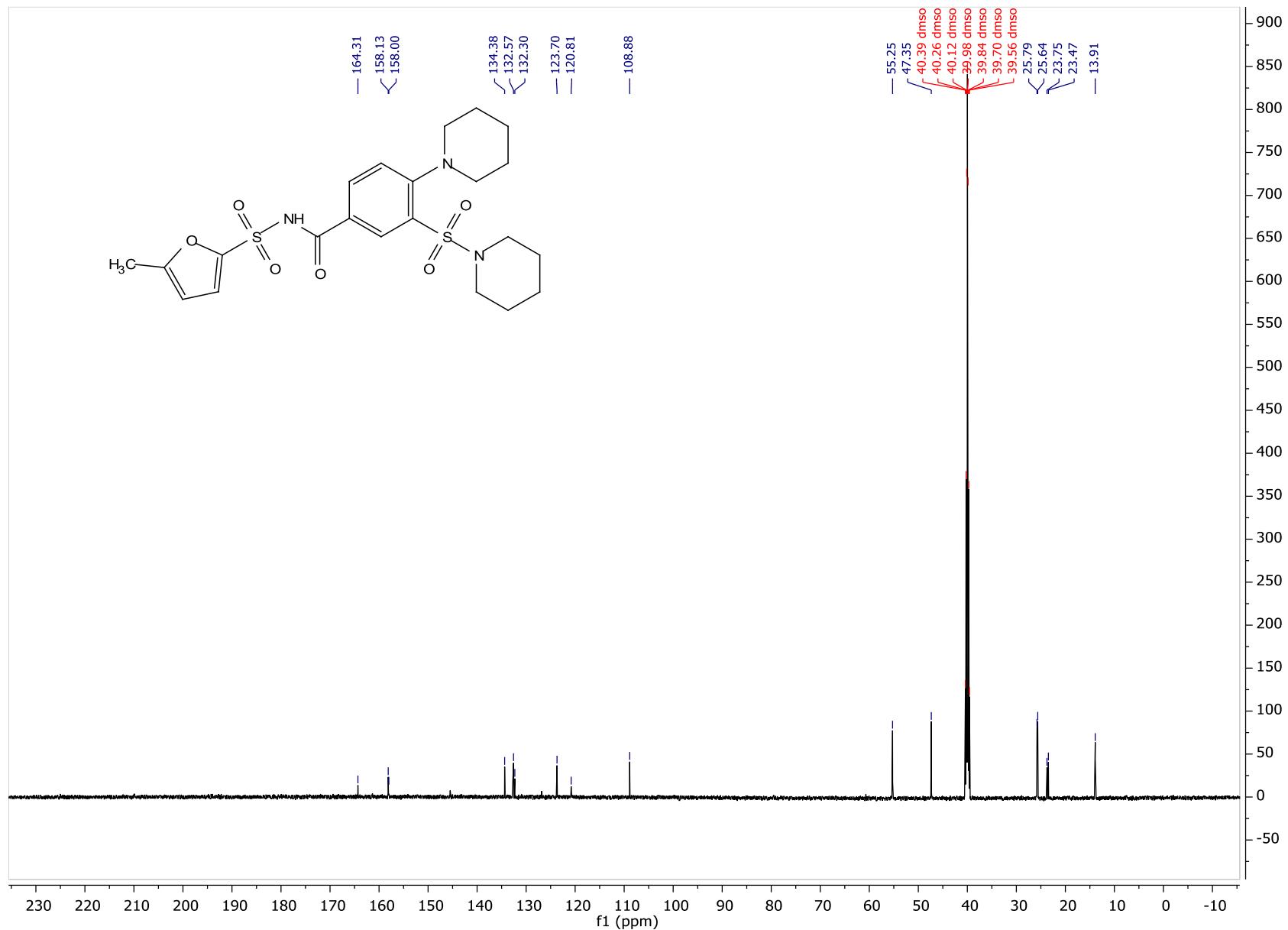
LC/MS spectrum of Z4886825499



<sup>1</sup>H NMR spectrum of Z4886825504

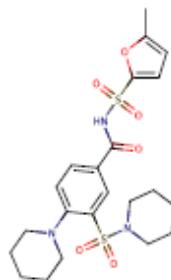


<sup>13</sup>C NMR spectrum of Z4886825504

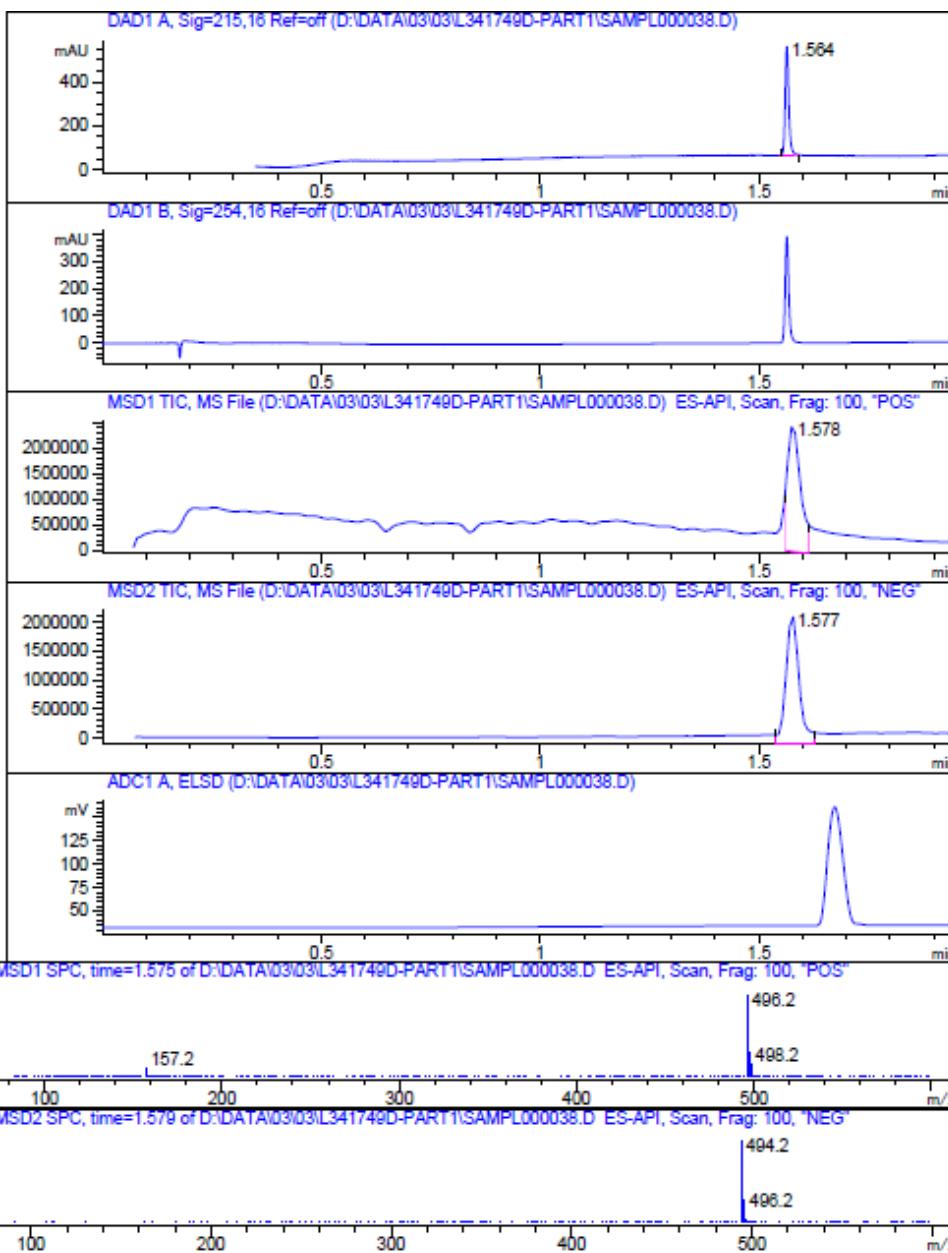


LC/MS spectrum of Z4886825504

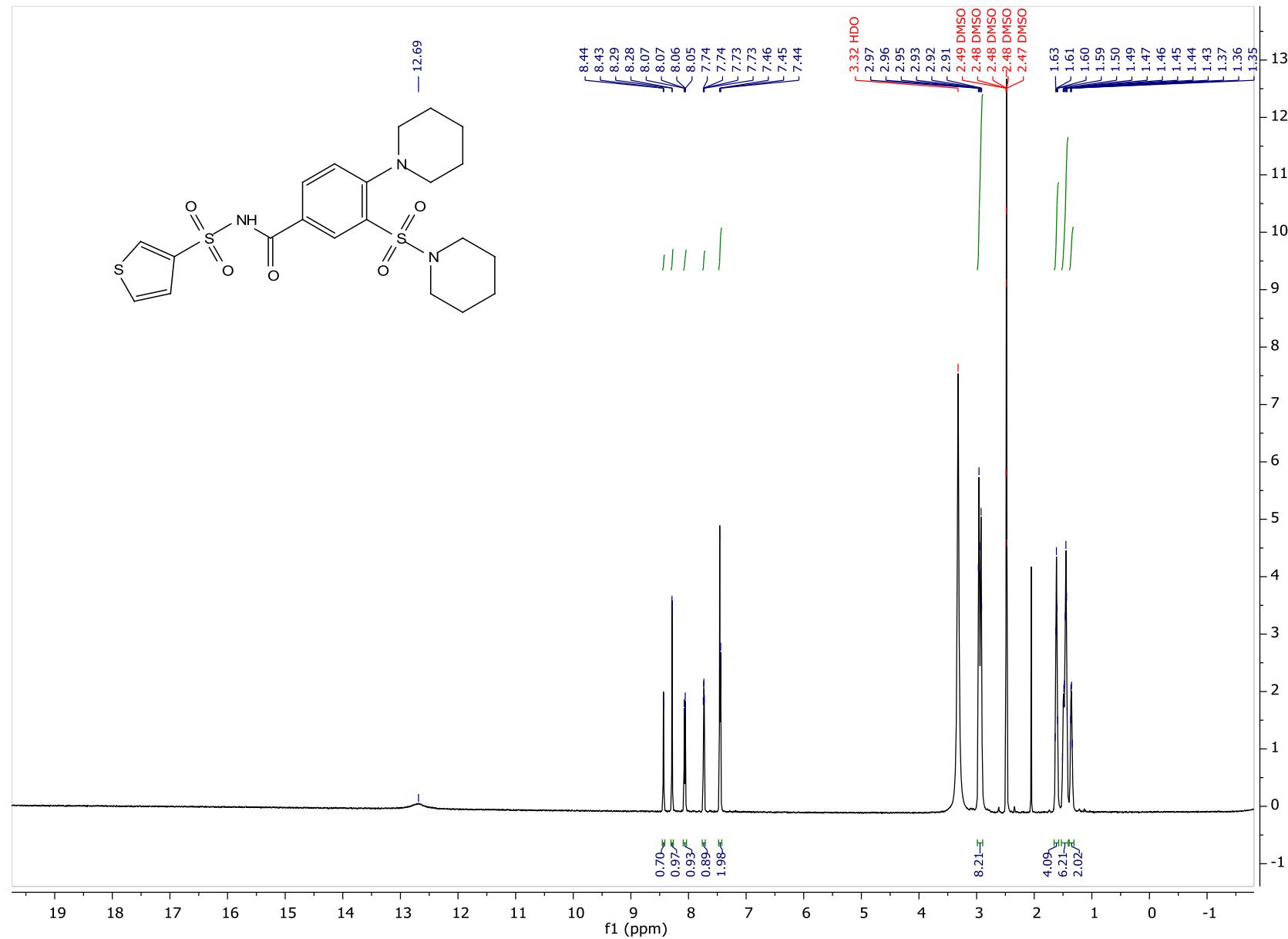
Ret\_Time: 1.564 min



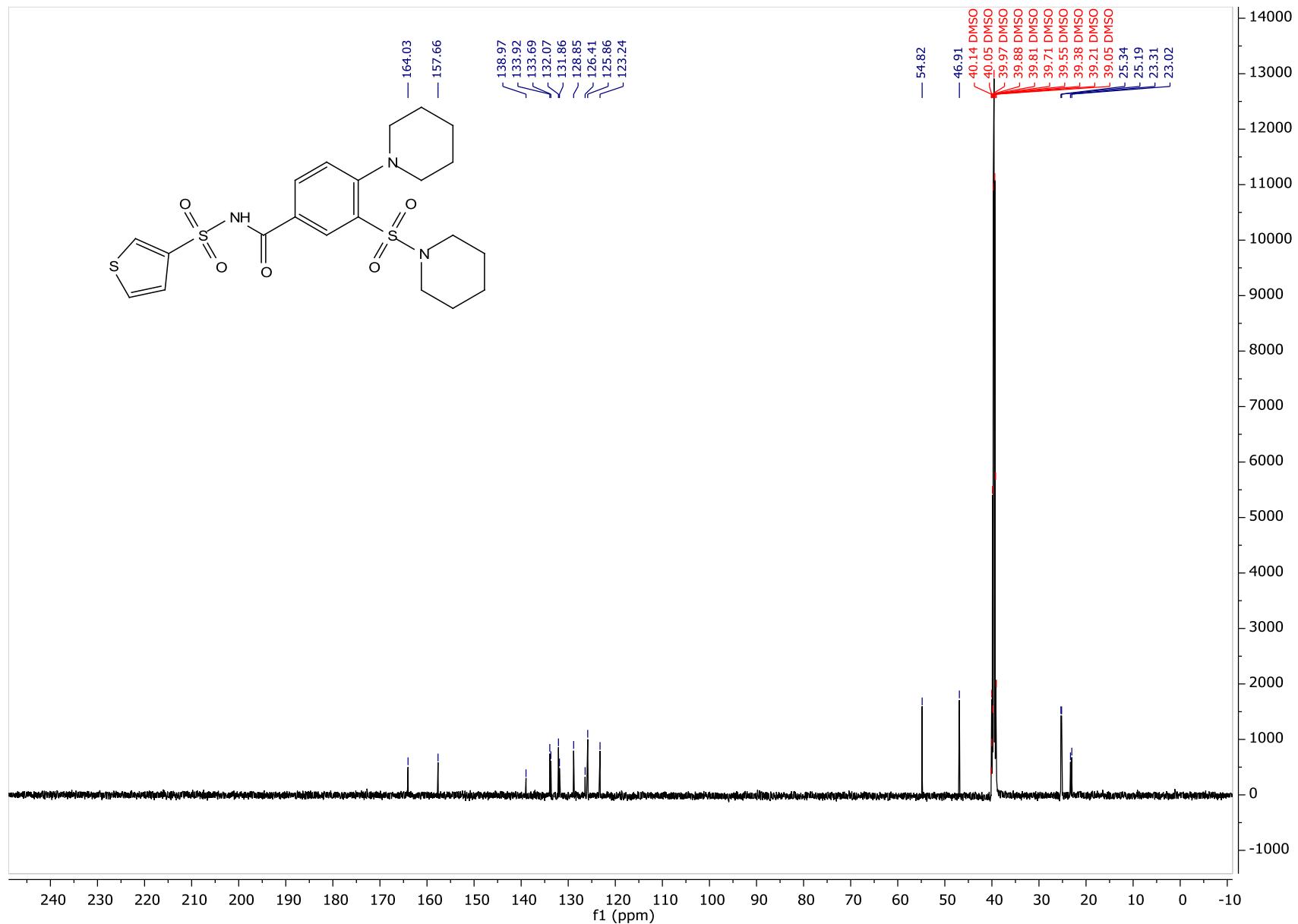
Mol Wt 495.61  
Exact Mass 495.17  
# Time Area%  
1 1.564 100.00



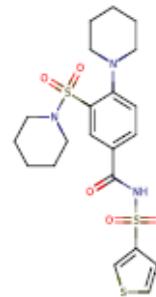
<sup>1</sup>H NMR spectrum of Z4886825509



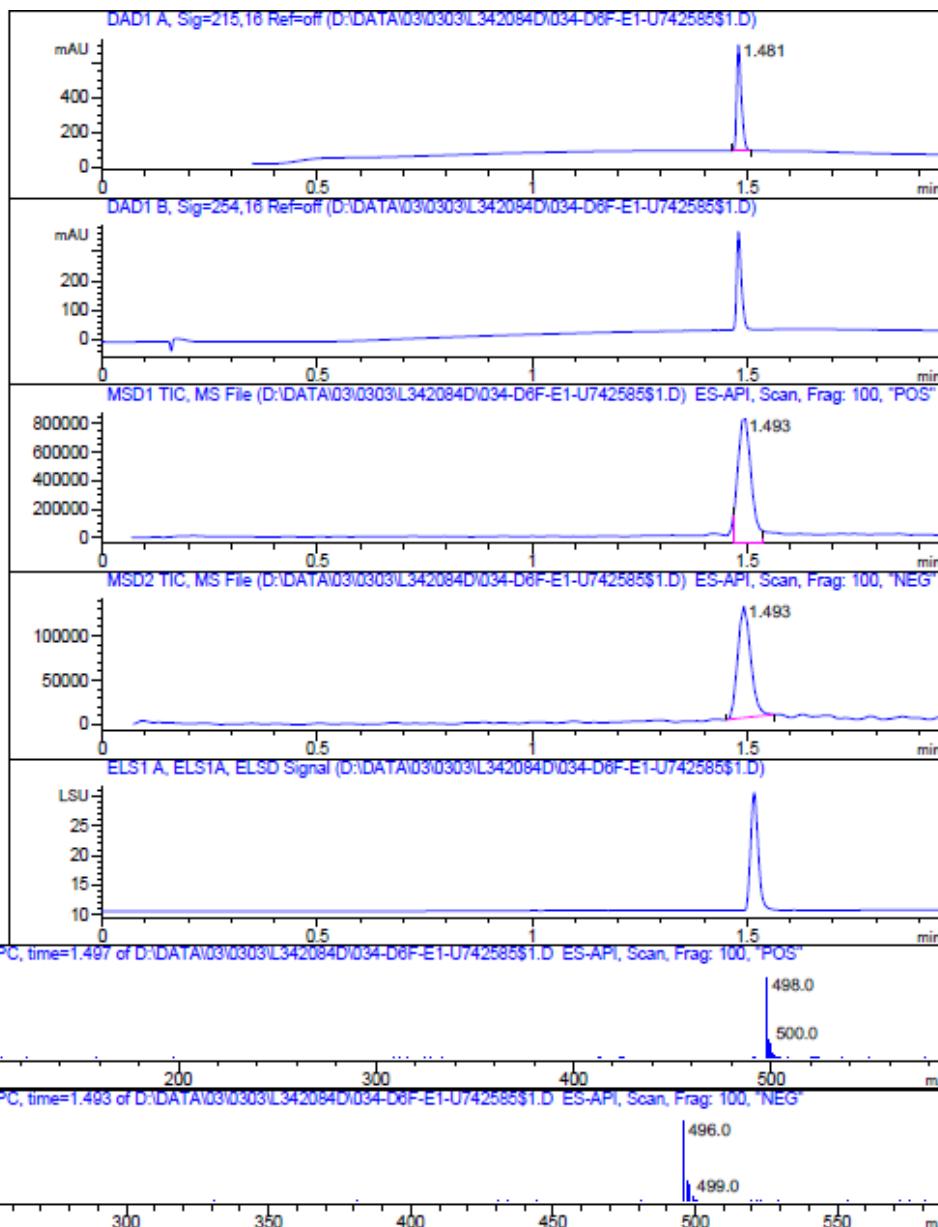
<sup>13</sup>C NMR spectrum of Z4886825509



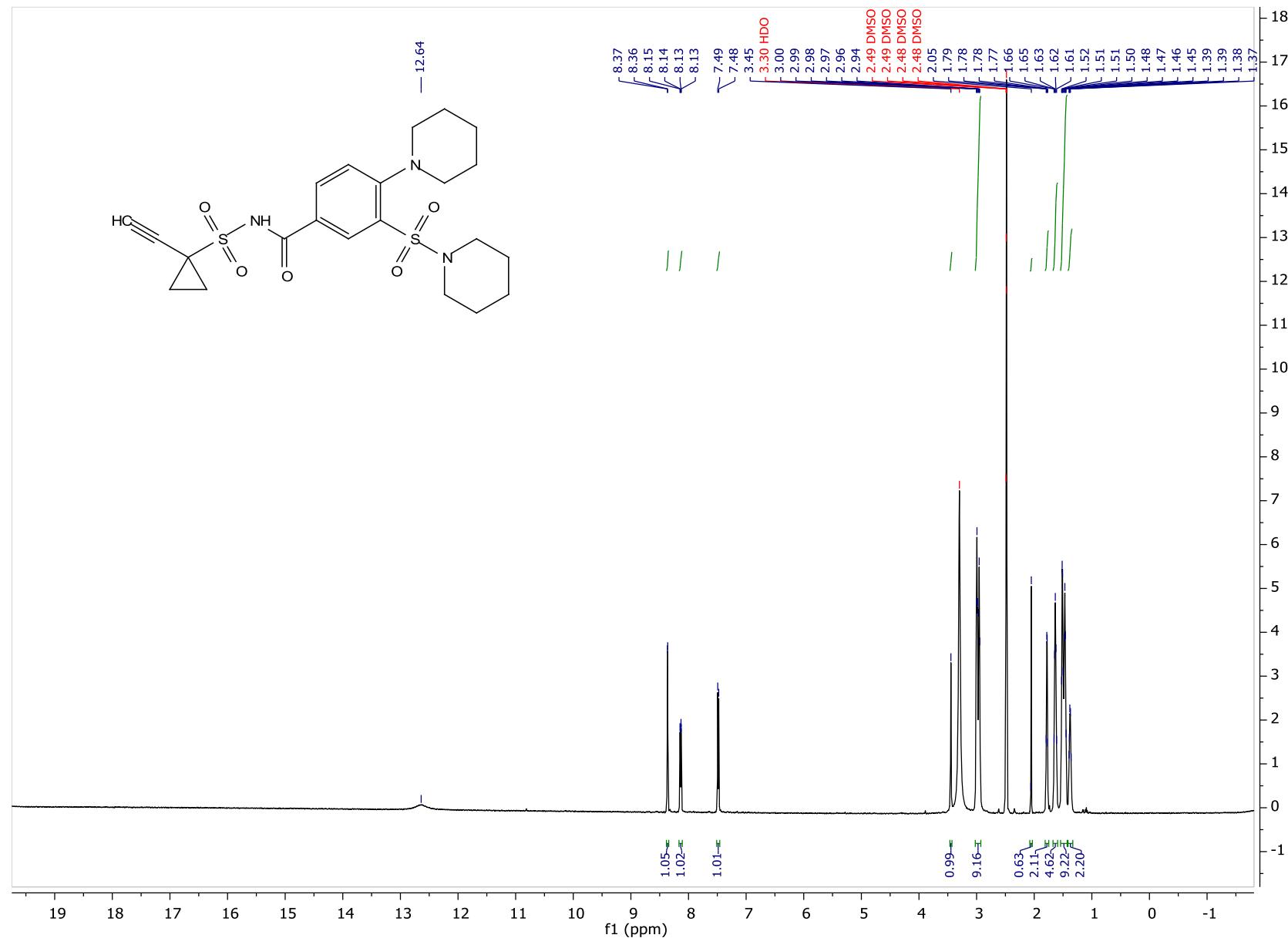
LC/MS spectrum of Z4886825509



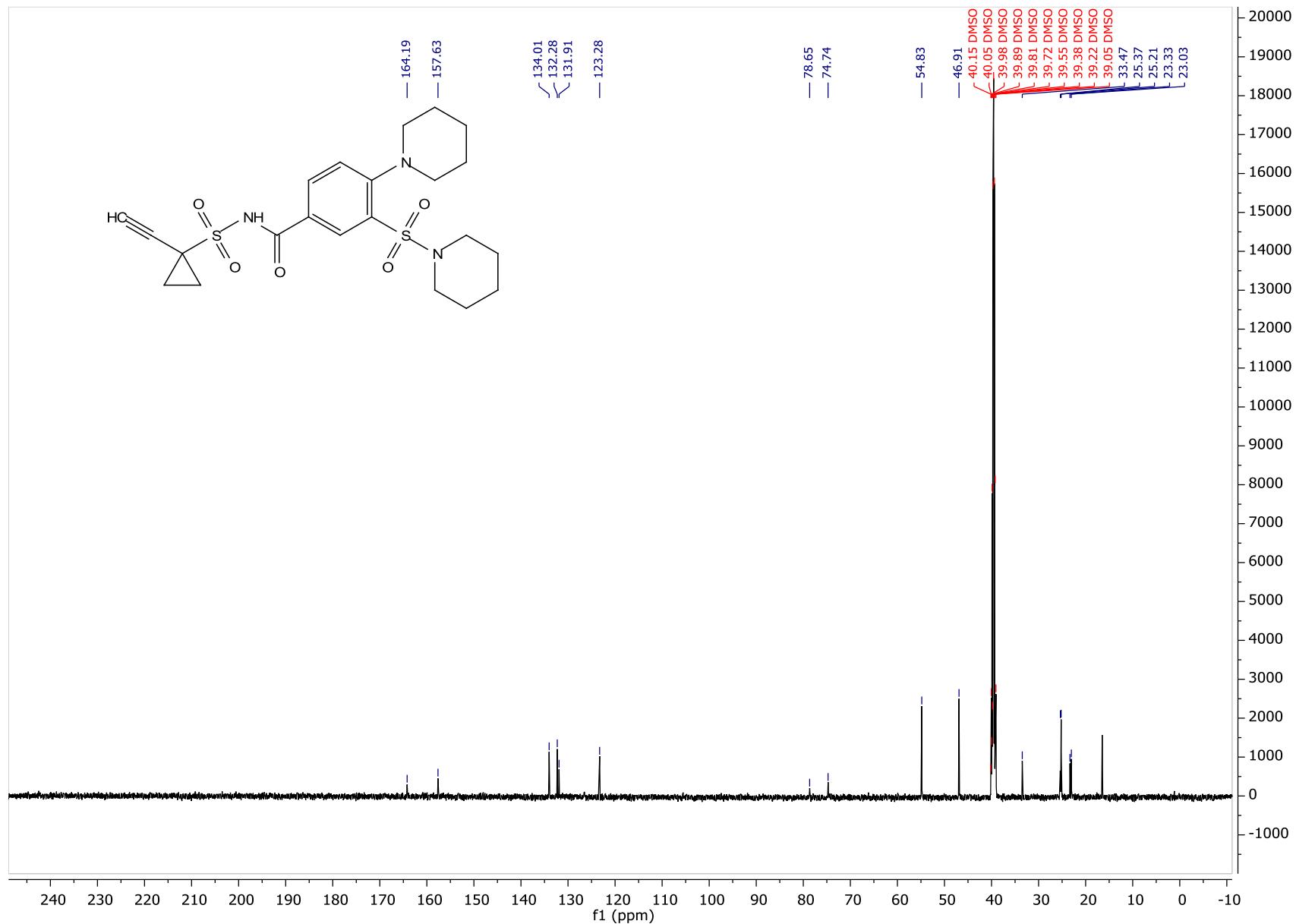
Mol Wt 497.65  
 Exact Mass 497.13  
 # Time Area%  
 1 1.481 100.00



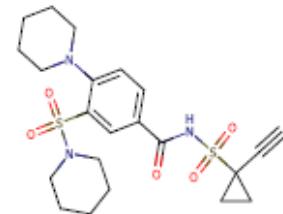
<sup>1</sup>H NMR spectrum of Z4886825517



<sup>13</sup>C NMR spectrum of Z4886825517

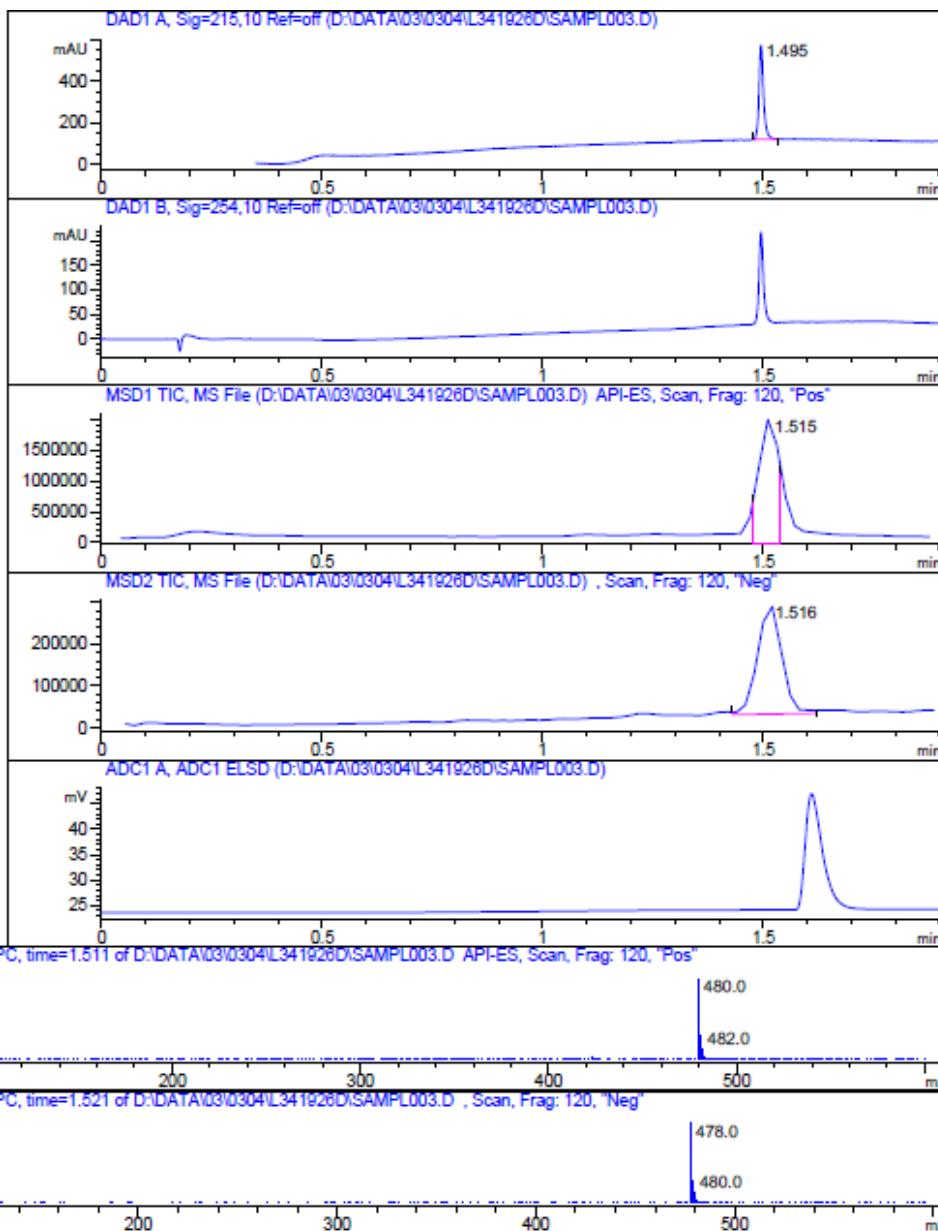


LC/MS spectrum of Z4886825517

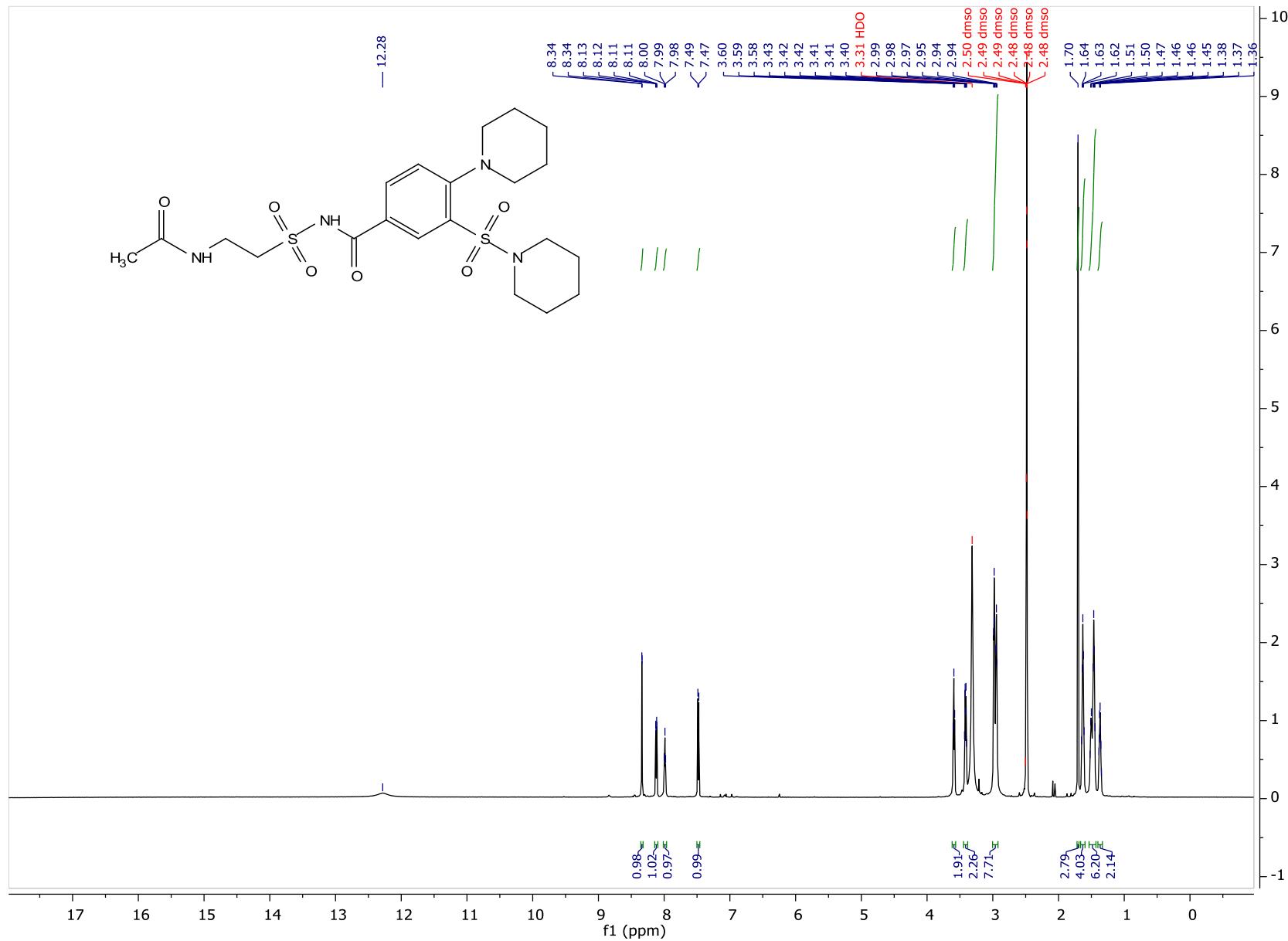


Mol Wt 479.61  
Exact Mass 479.18  
# Time Area%

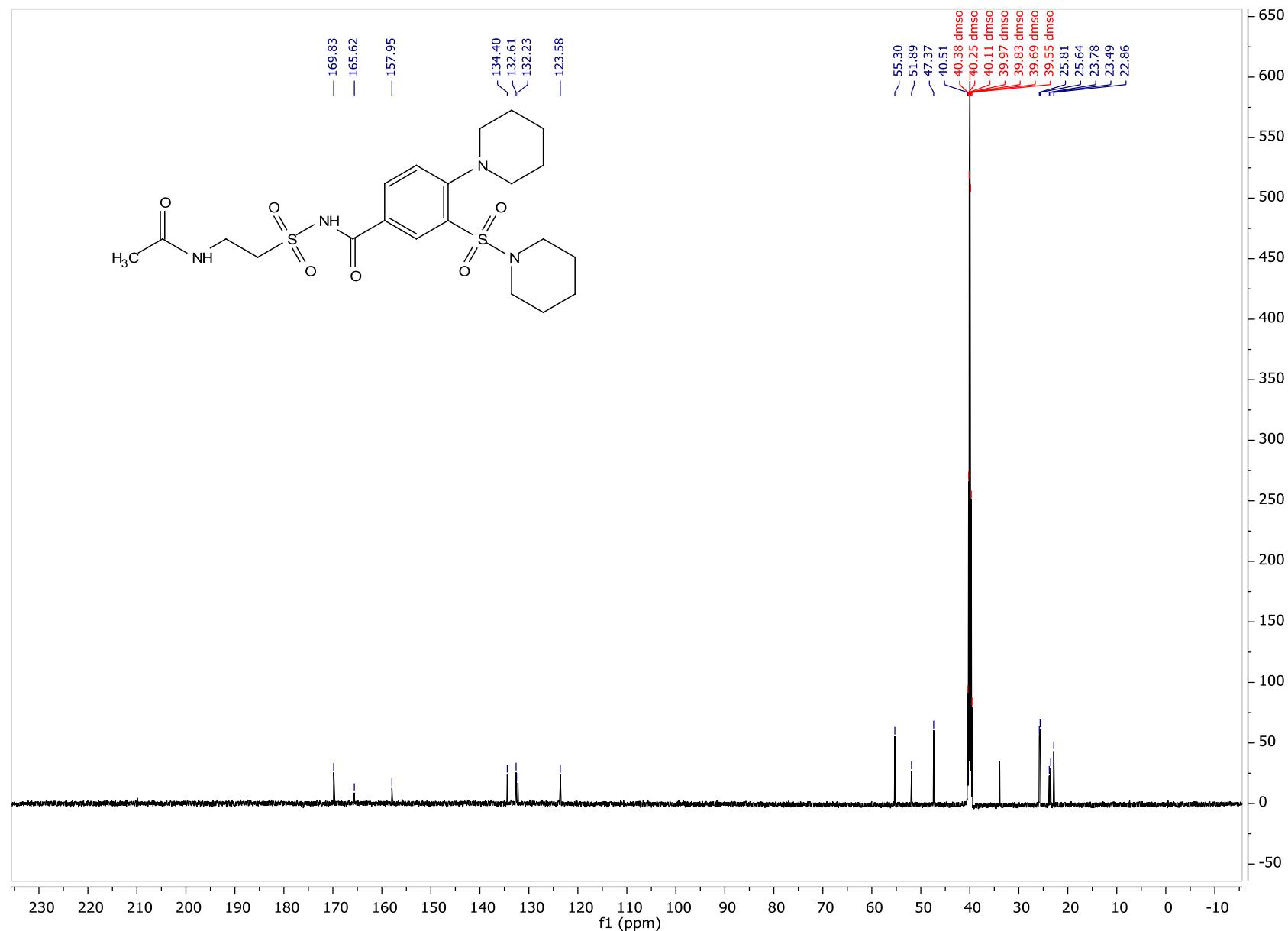
1 1.495 100.00



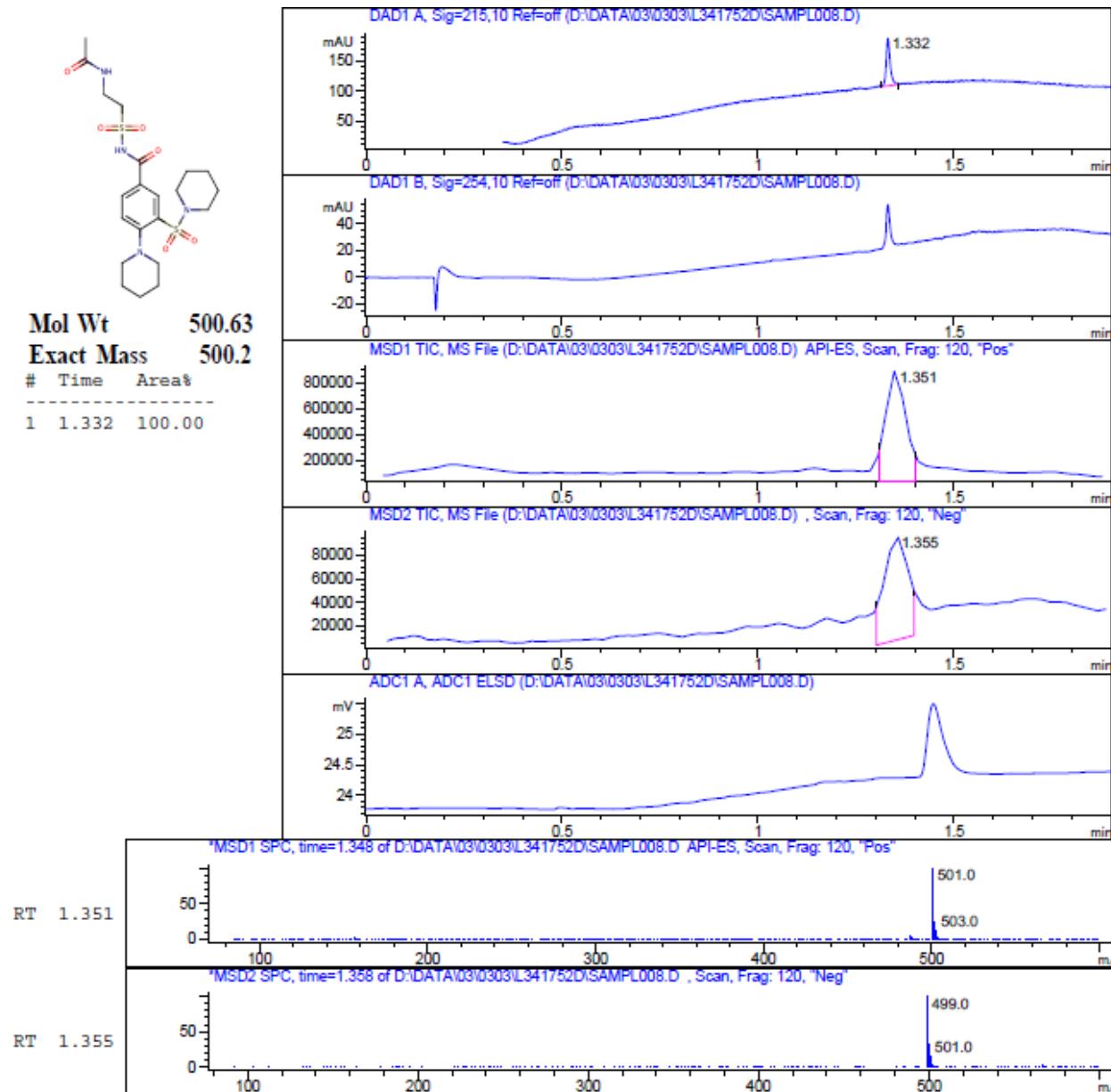
### <sup>1</sup>H NMR spectrum of Z4886825521



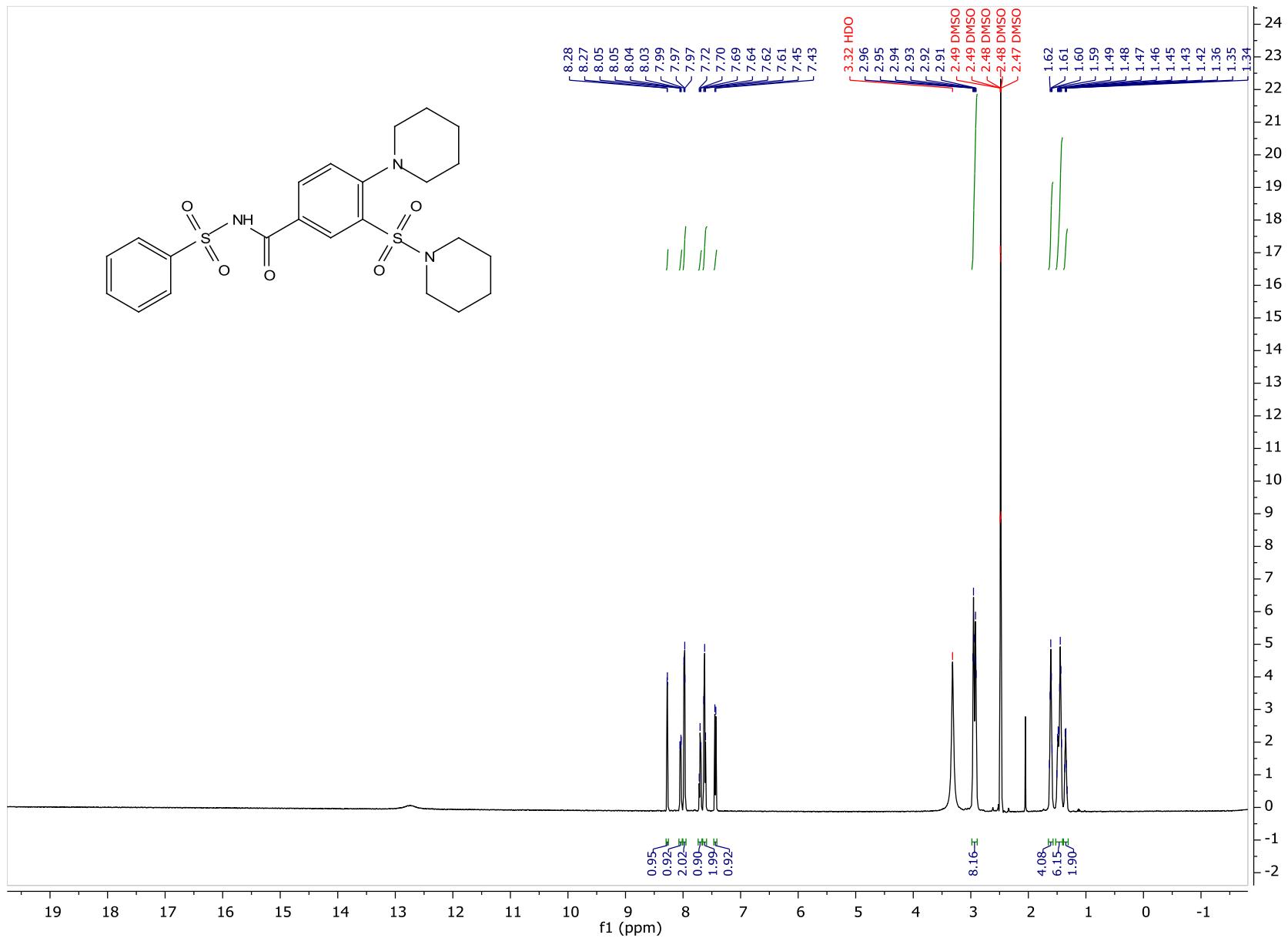
<sup>13</sup>C NMR spectrum of Z4886825521



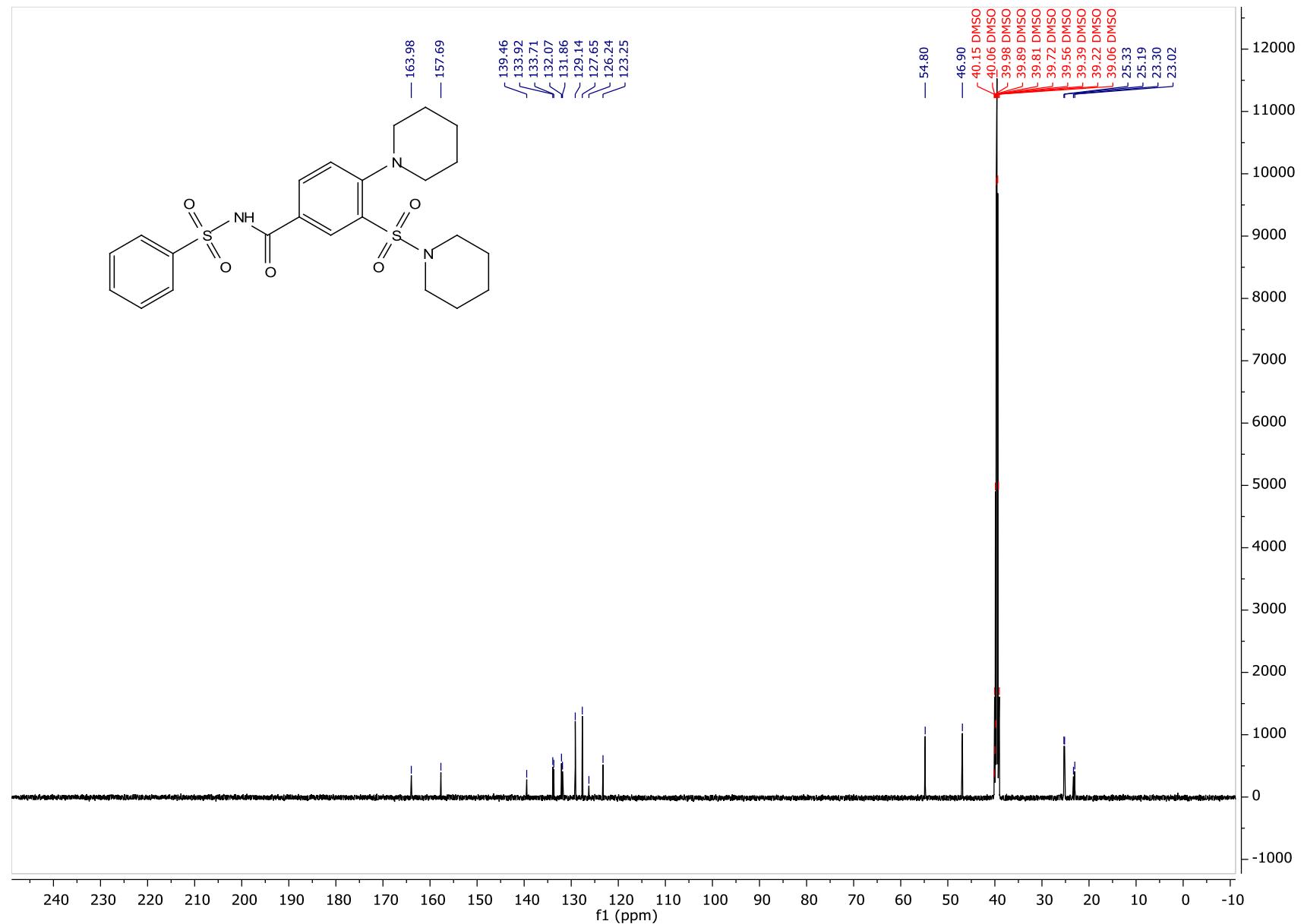
LC/MS spectrum of Z4886825521



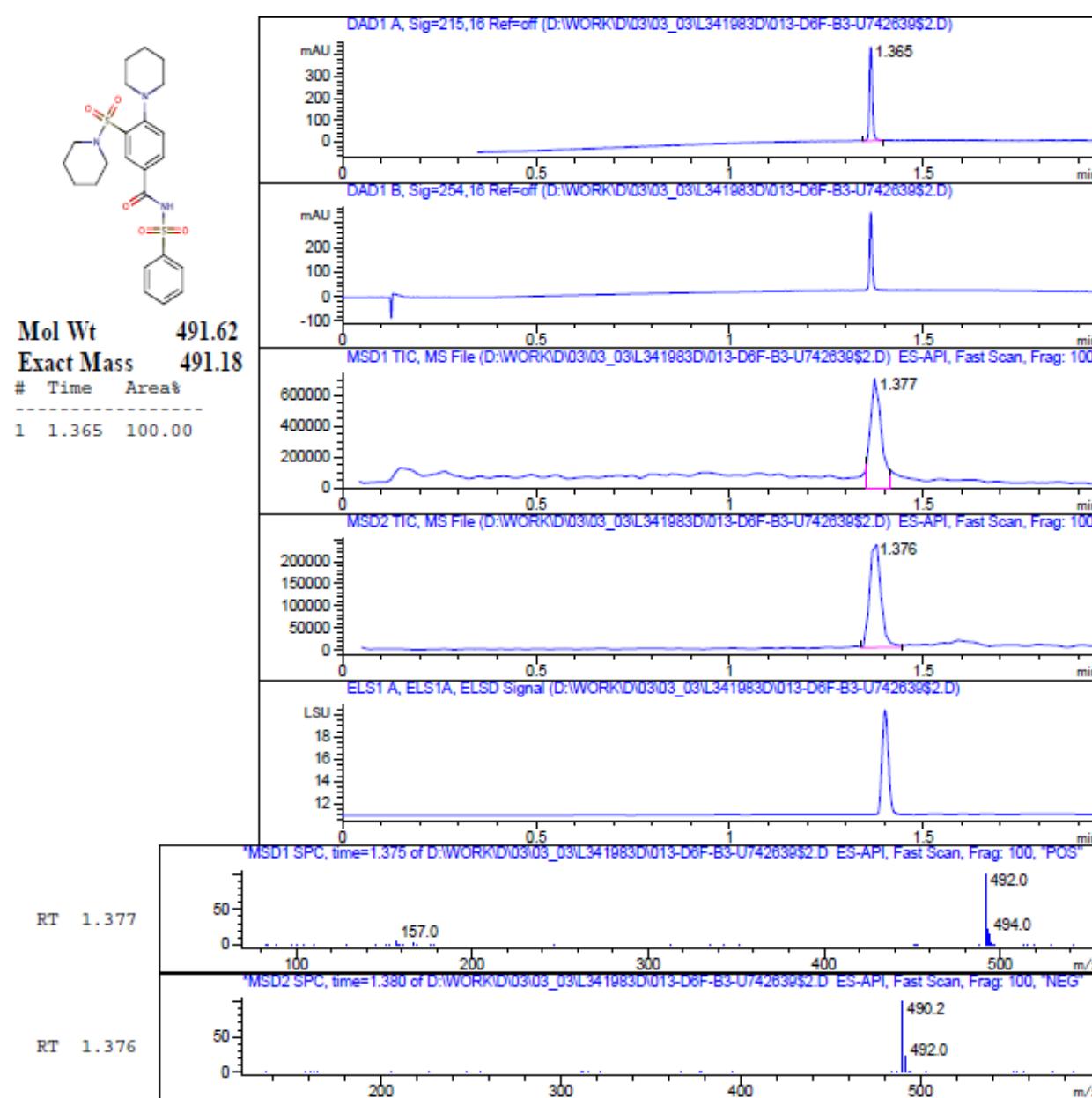
<sup>1</sup>H NMR spectrum of Z4886825525



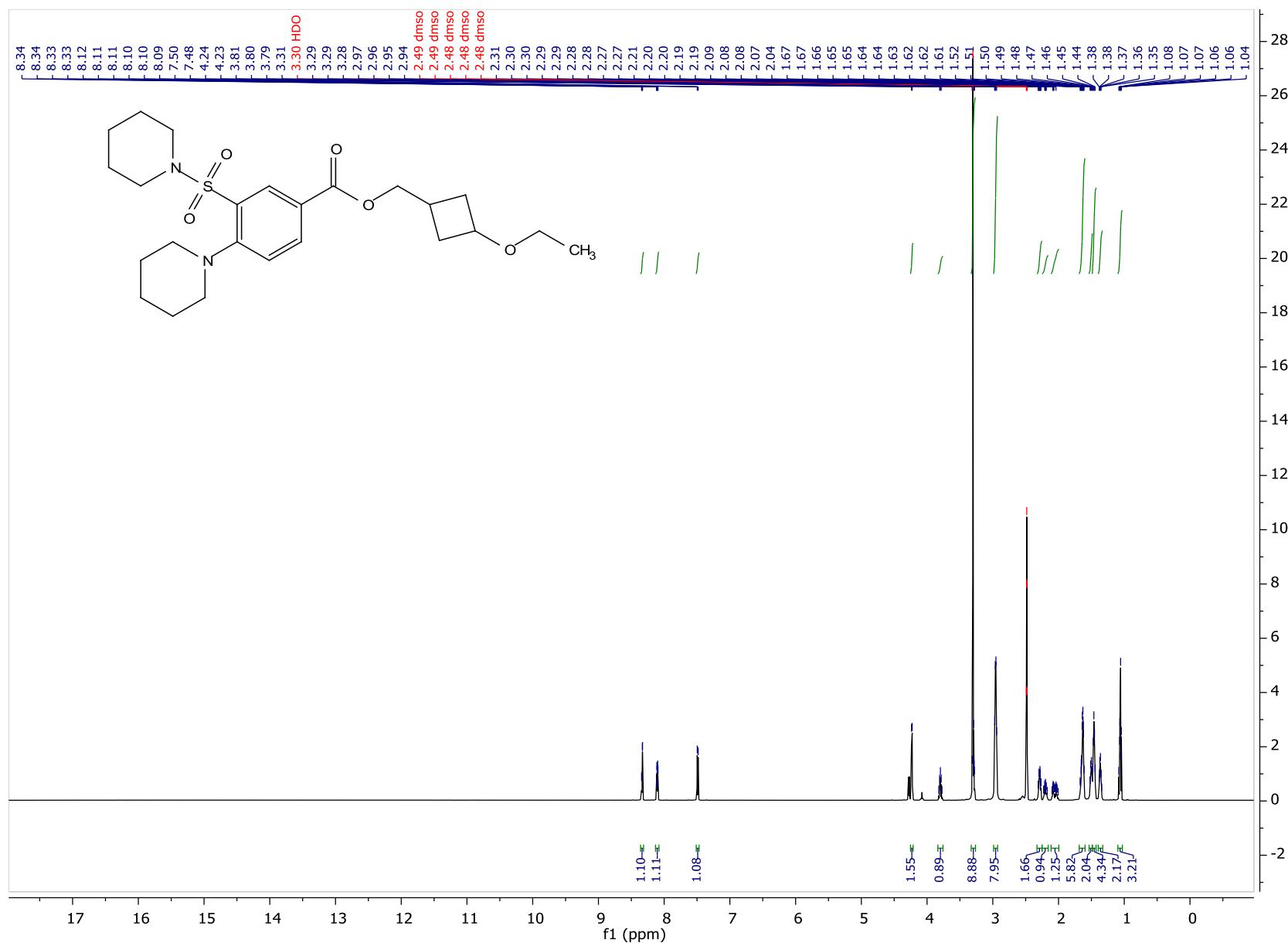
<sup>13</sup>C NMR spectrum of Z4886825525



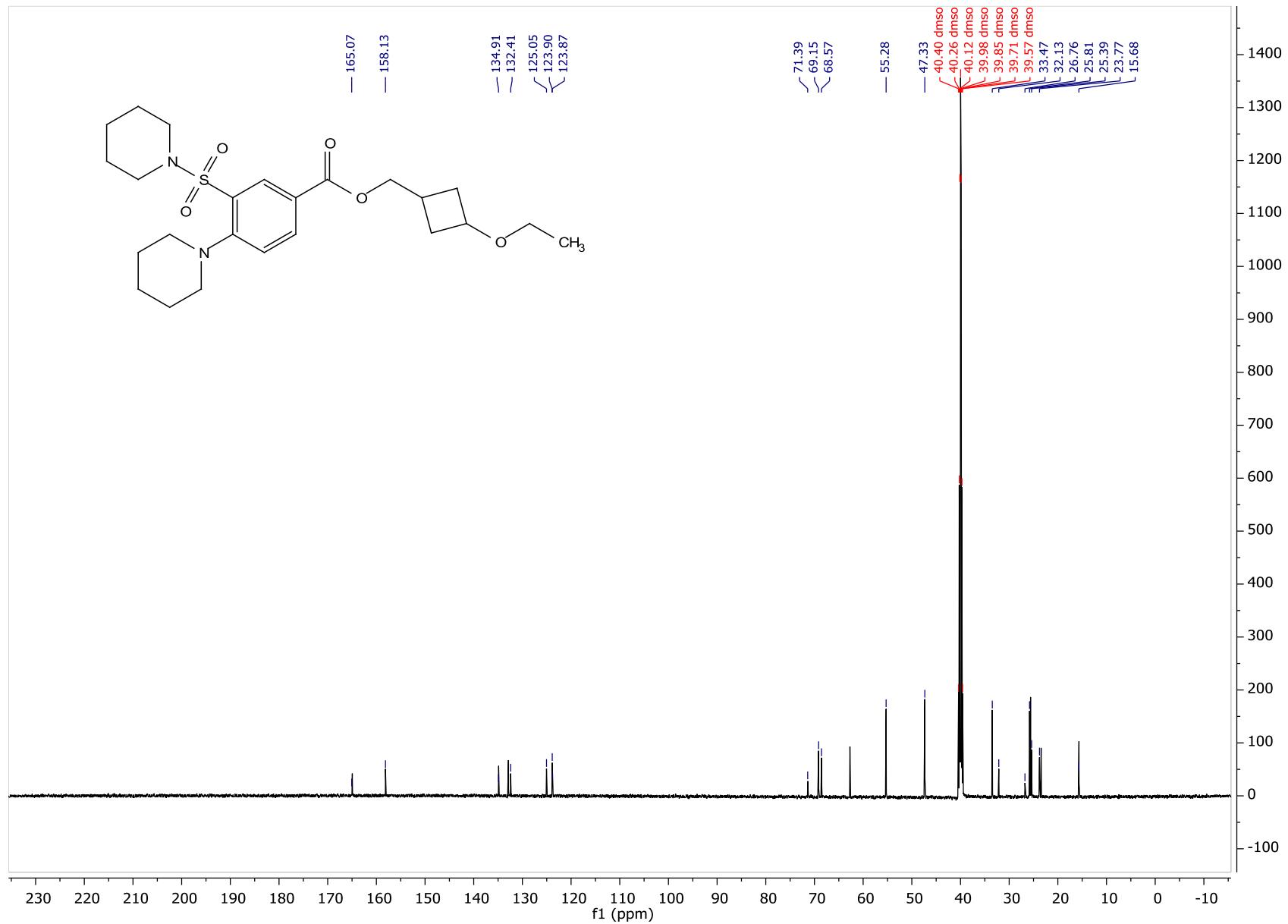
LC/MS spectrum of Z4886825525



<sup>1</sup>H NMR spectrum of Z4886924423

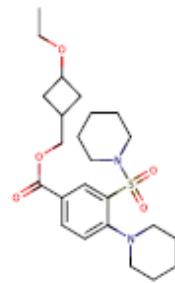


<sup>13</sup>C NMR spectrum of Z4886924423

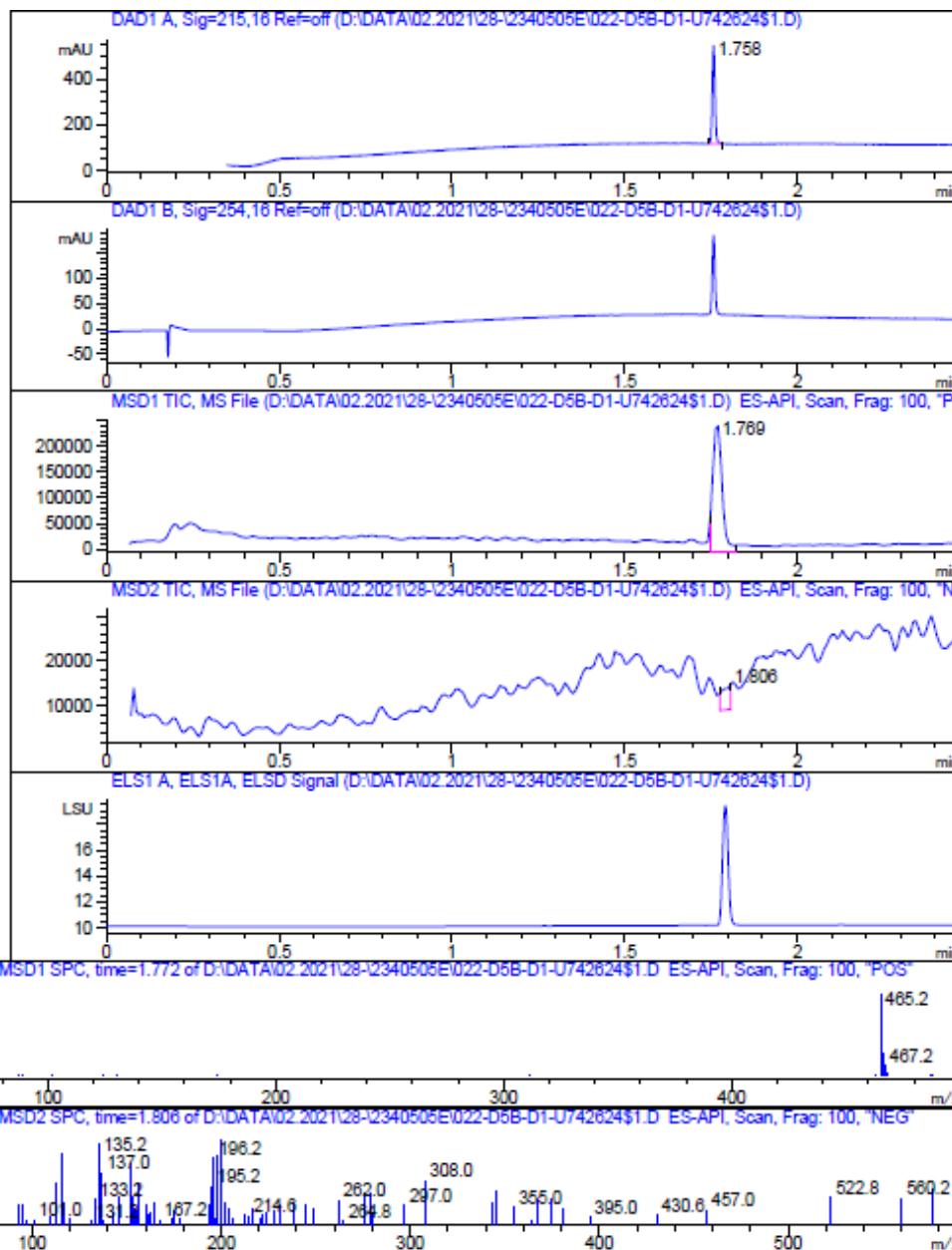


LC/MS spectrum of Z4886924423

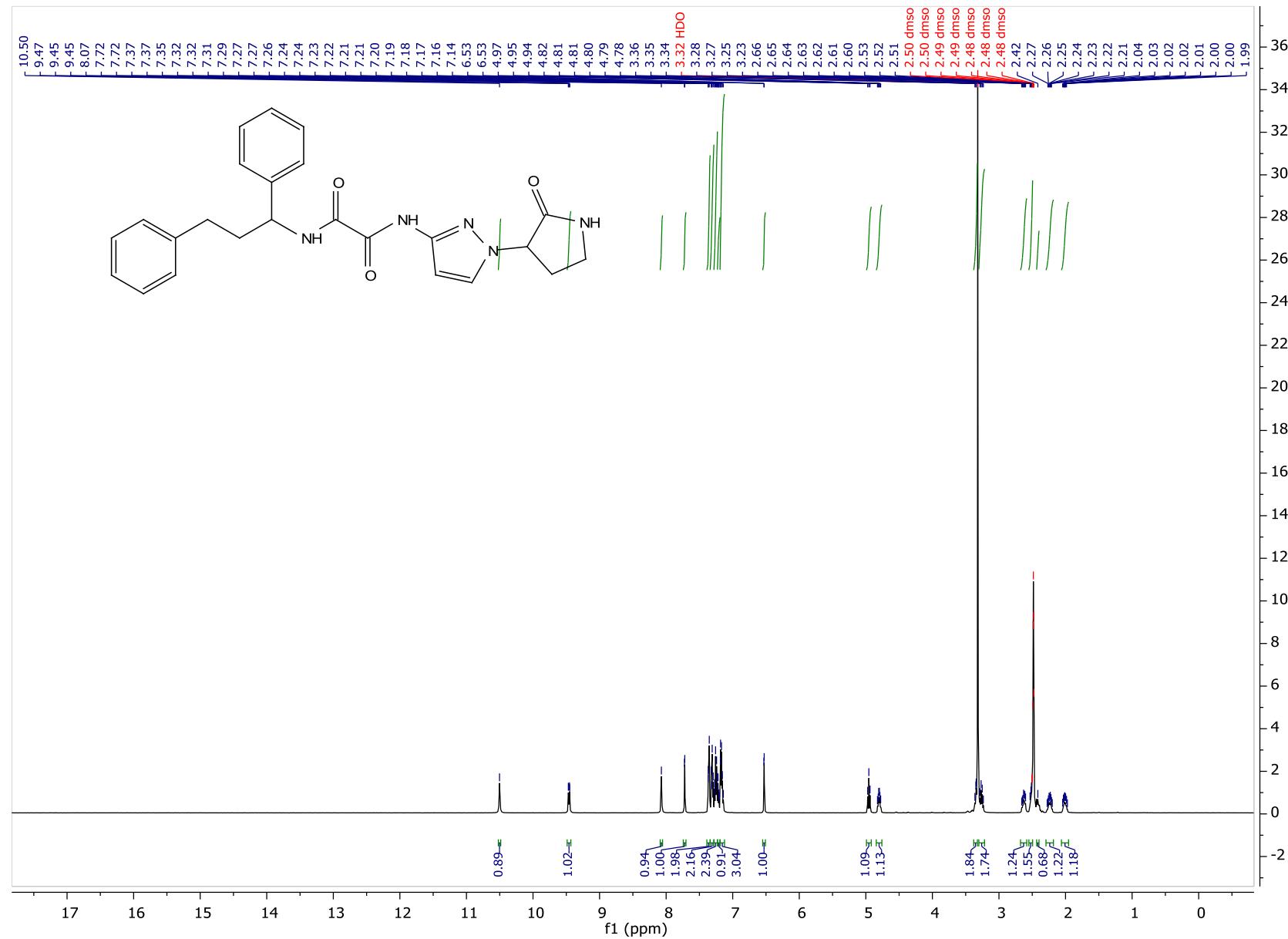
Ret\_Time: 1.758 min



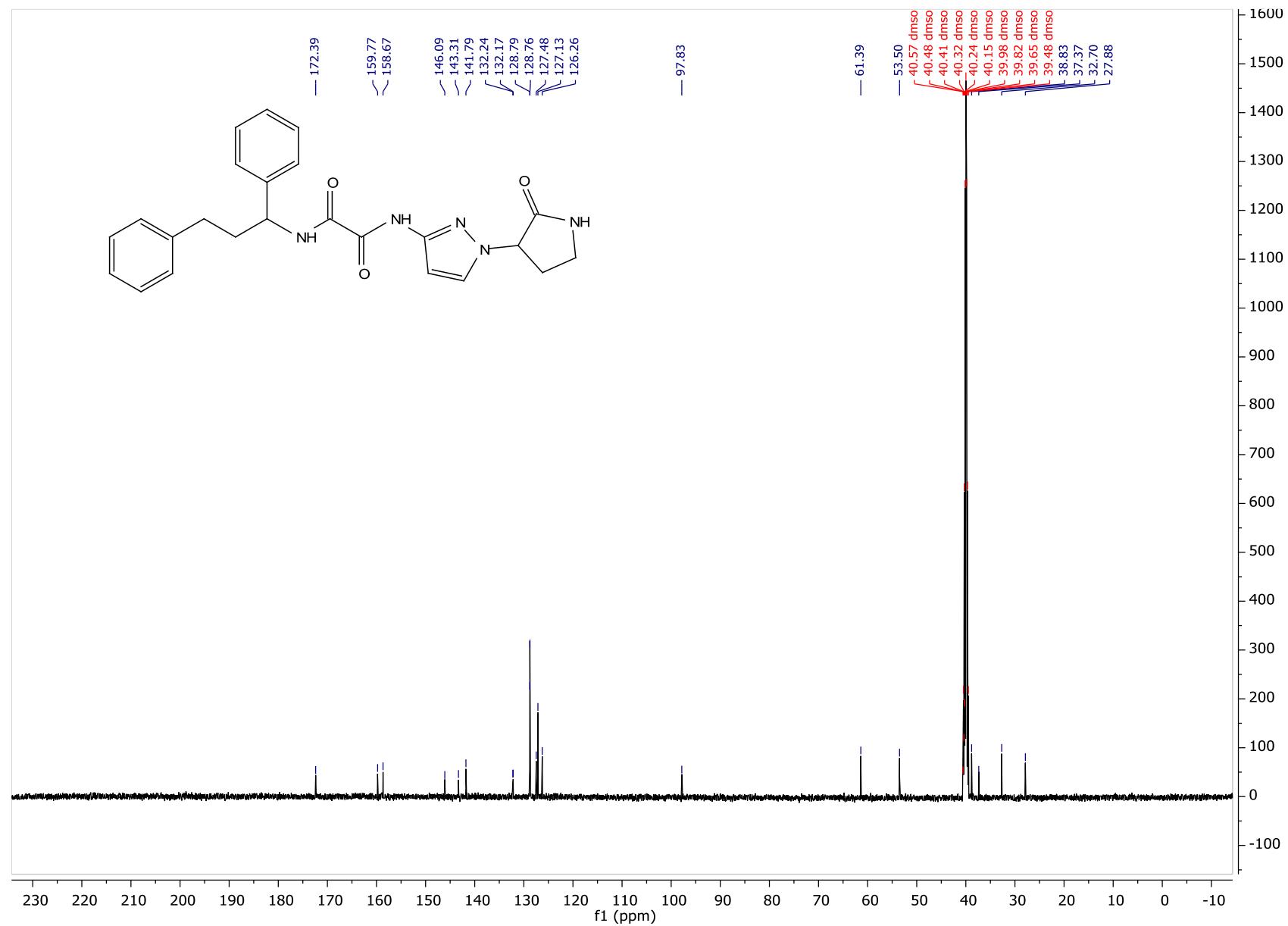
Mol Wt 464.62  
Exact Mass 464.28  
# Time Area%  
1 1.758 100.00



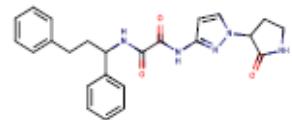
<sup>1</sup>H NMR spectrum of Z4886924680



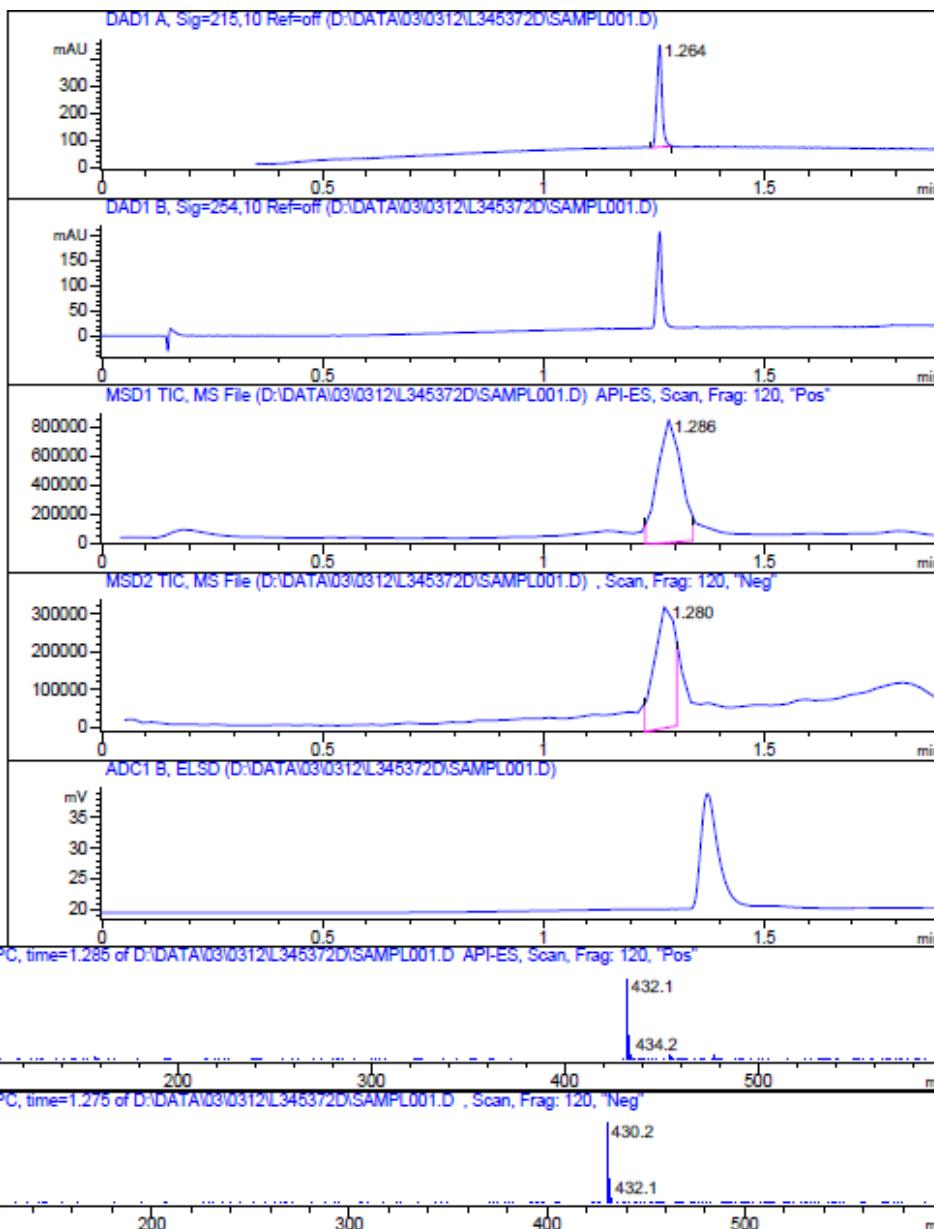
<sup>13</sup>C NMR spectrum of Z4886924680



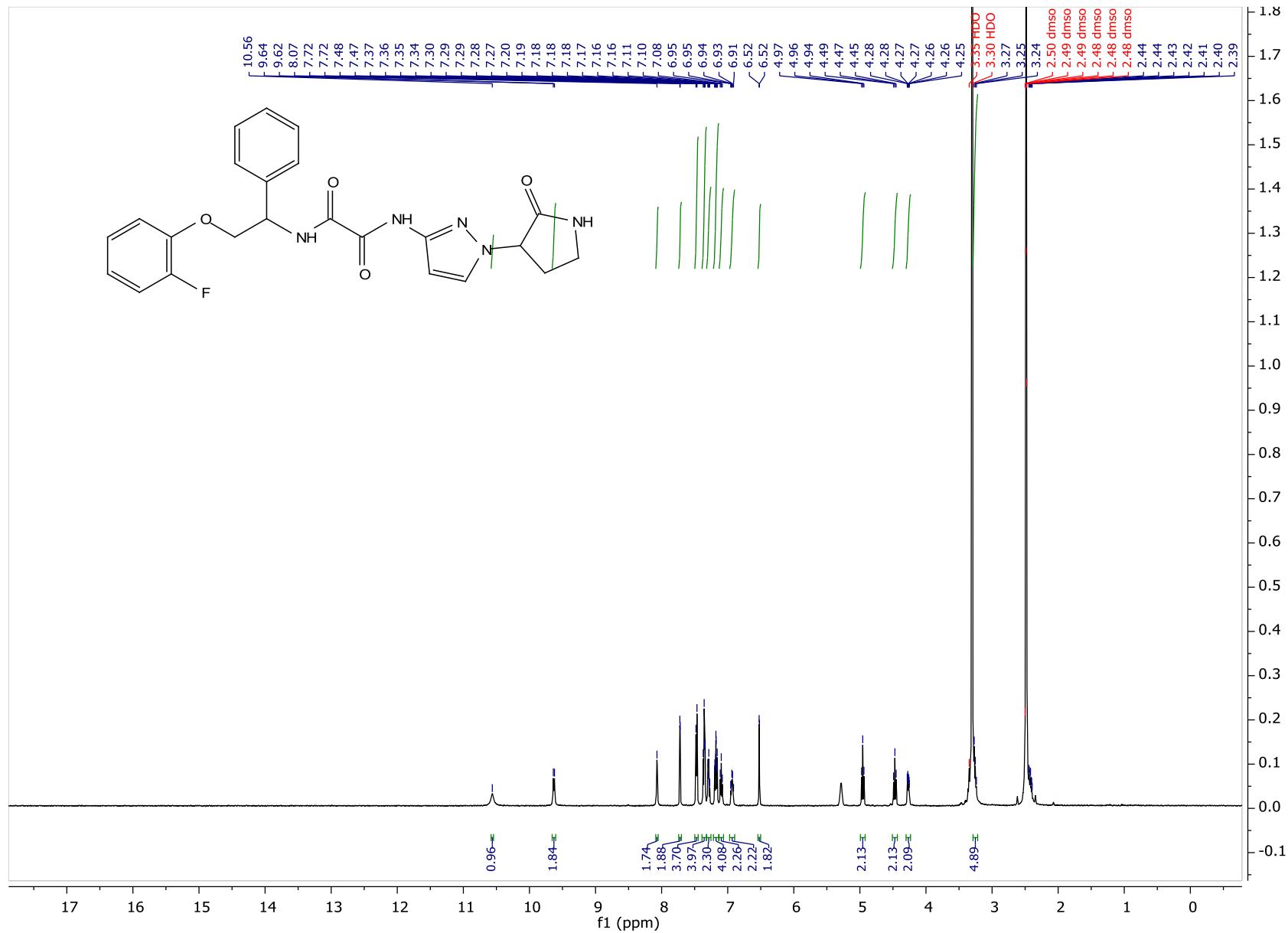
LC/MS spectrum of Z4886924680



Mol Wt 431.49  
Exact Mass 431.22  
# Time Area%  
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1 1.264 100.00

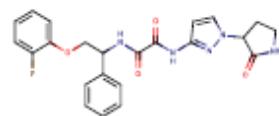


<sup>1</sup>H NMR spectrum of Z4886924738



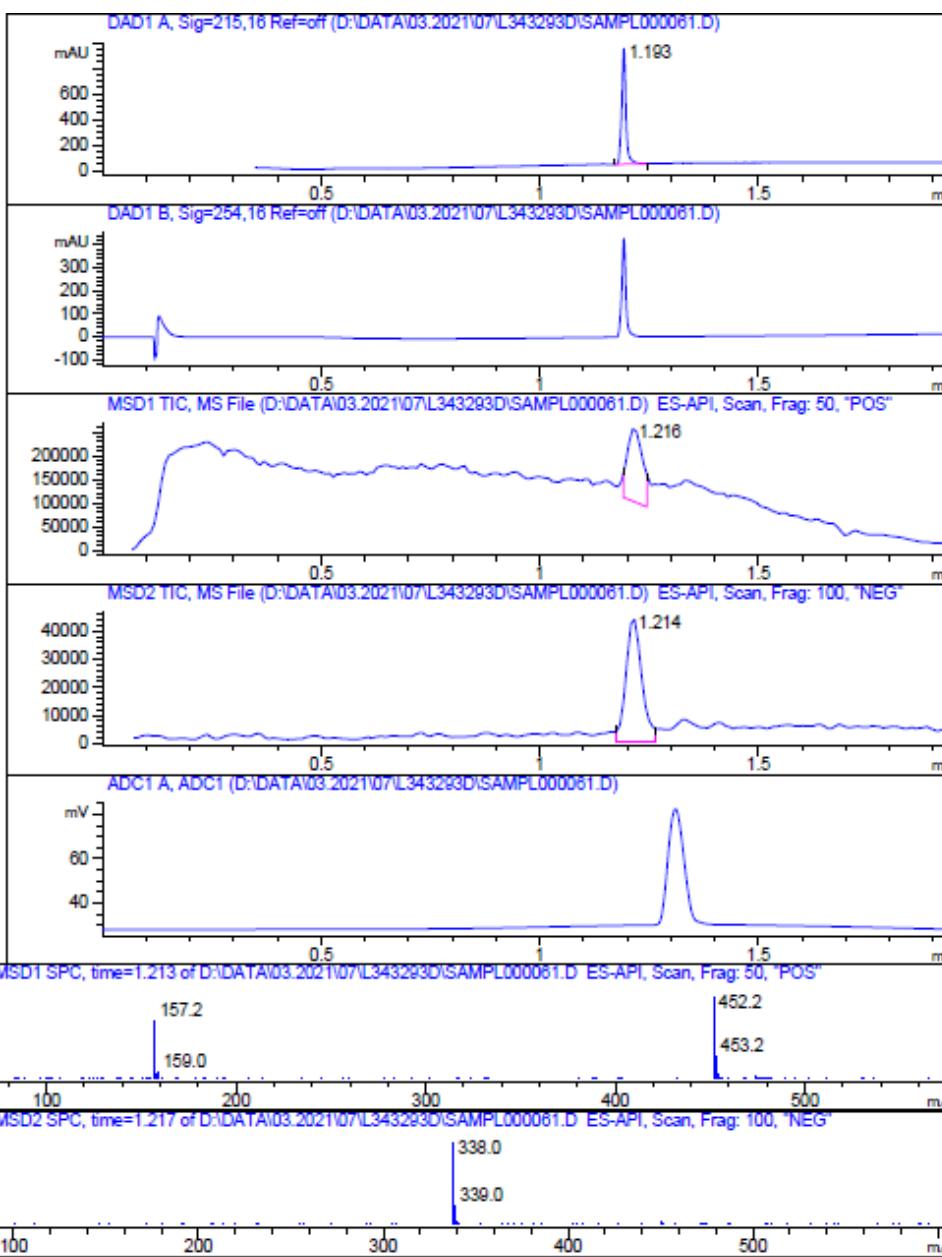
LC/MS spectrum of Z4886924738

Ret\_Time: 1.193 min

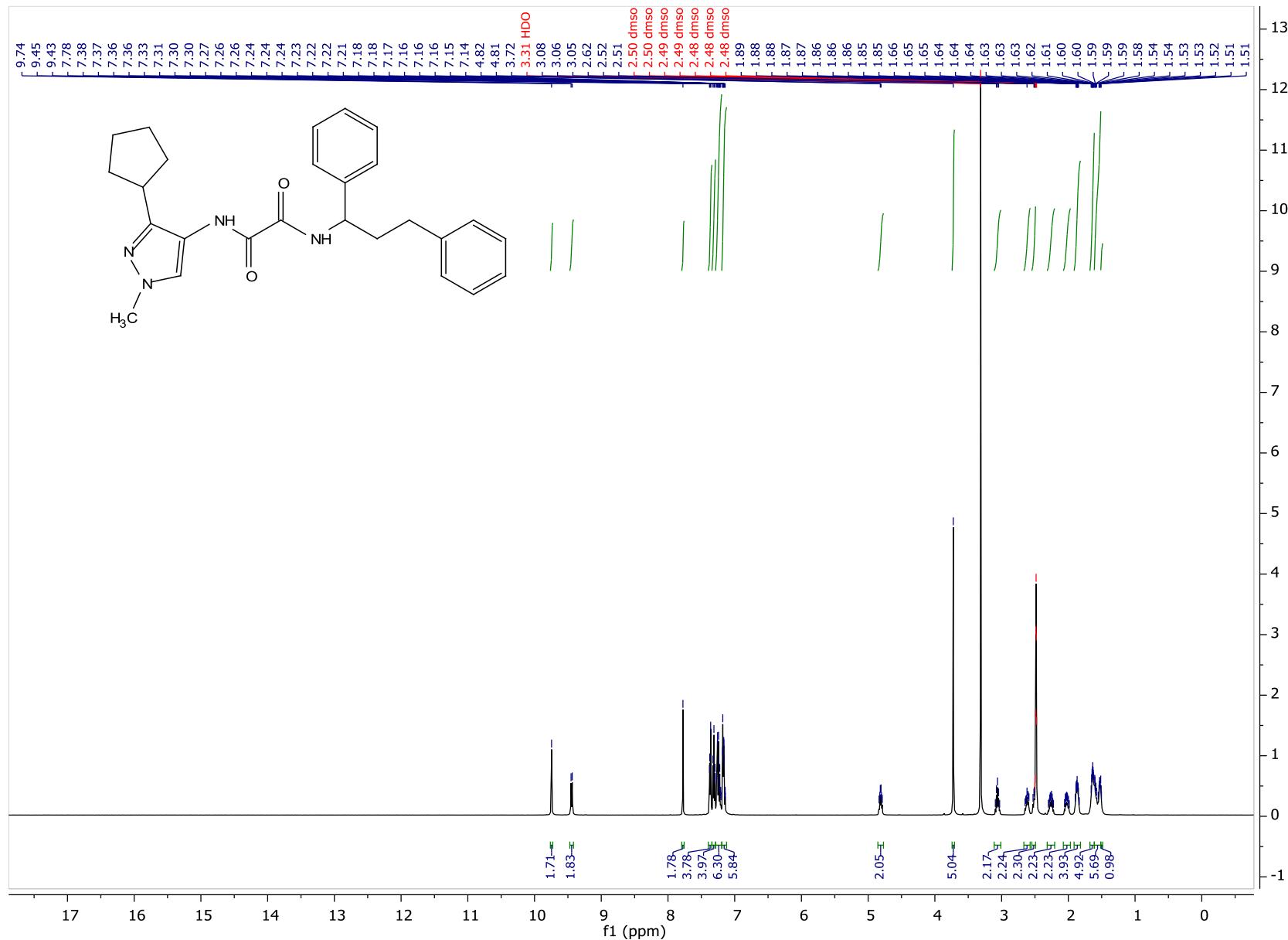


Mol Wt 451.45  
Exact Mass 451.18

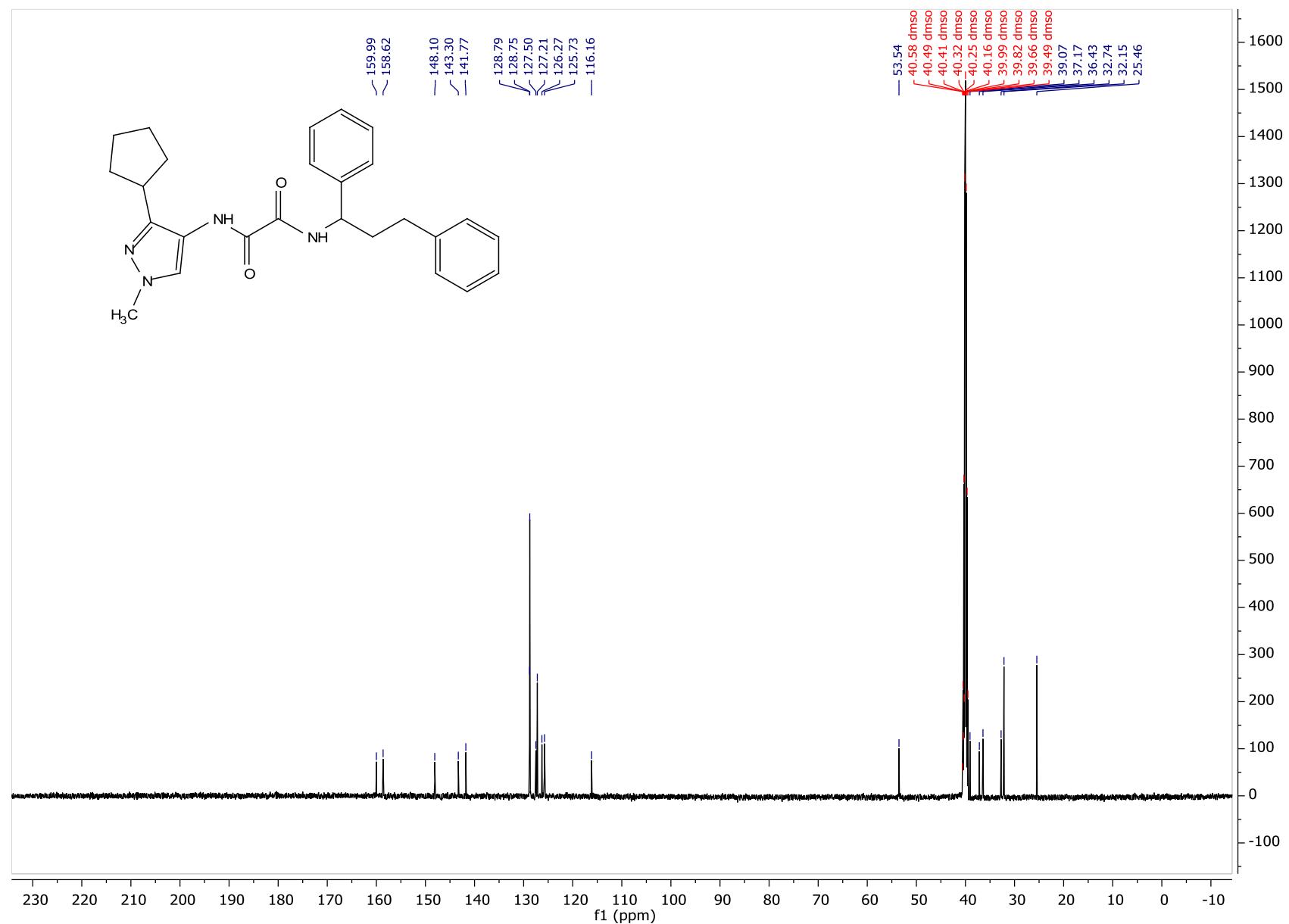
#	Time	Area%
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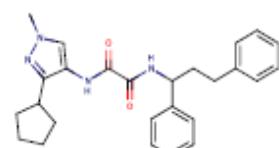
### <sup>1</sup>H NMR spectrum of Z4886924881



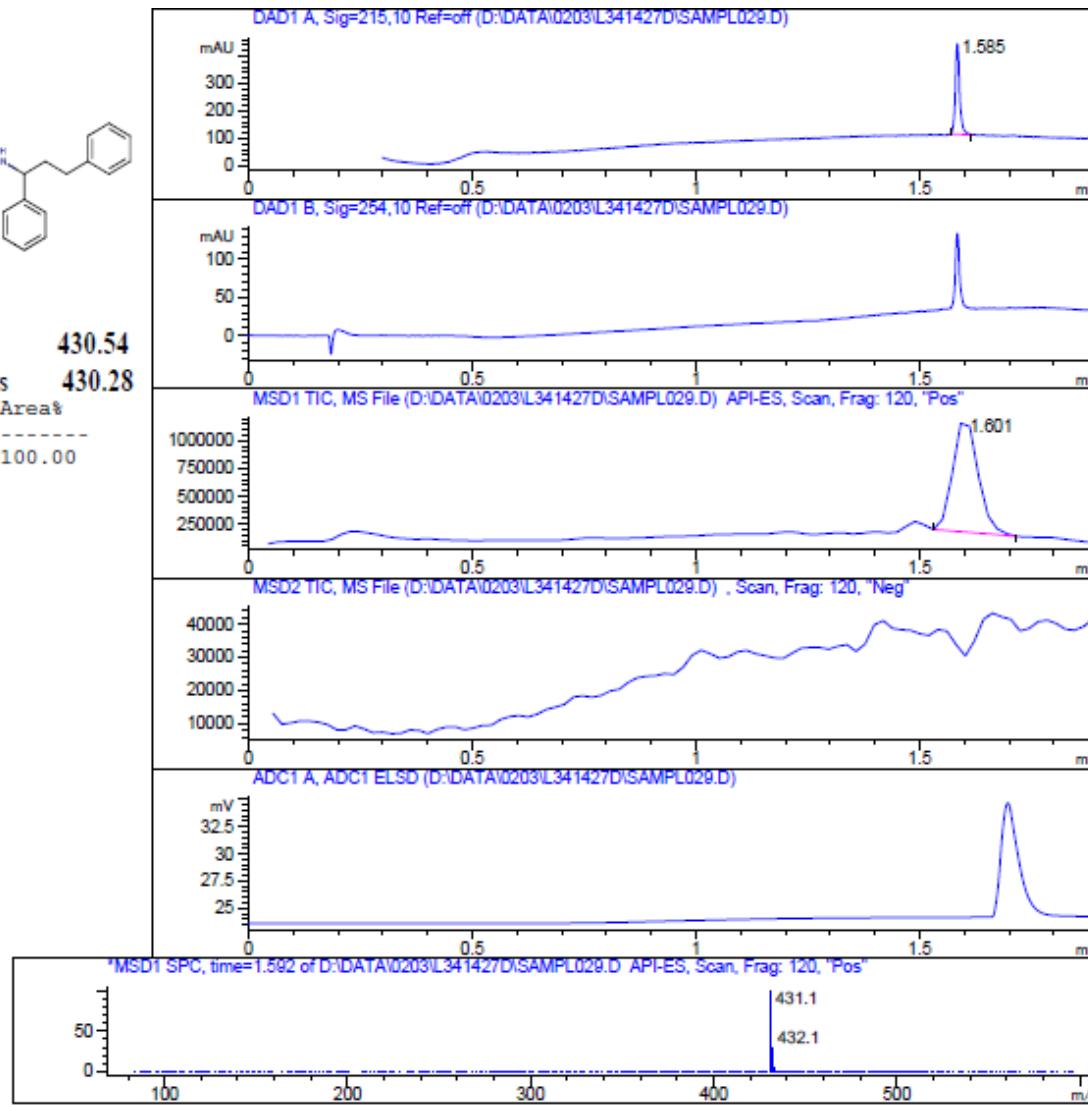
<sup>13</sup>C NMR spectrum of Z4886924881



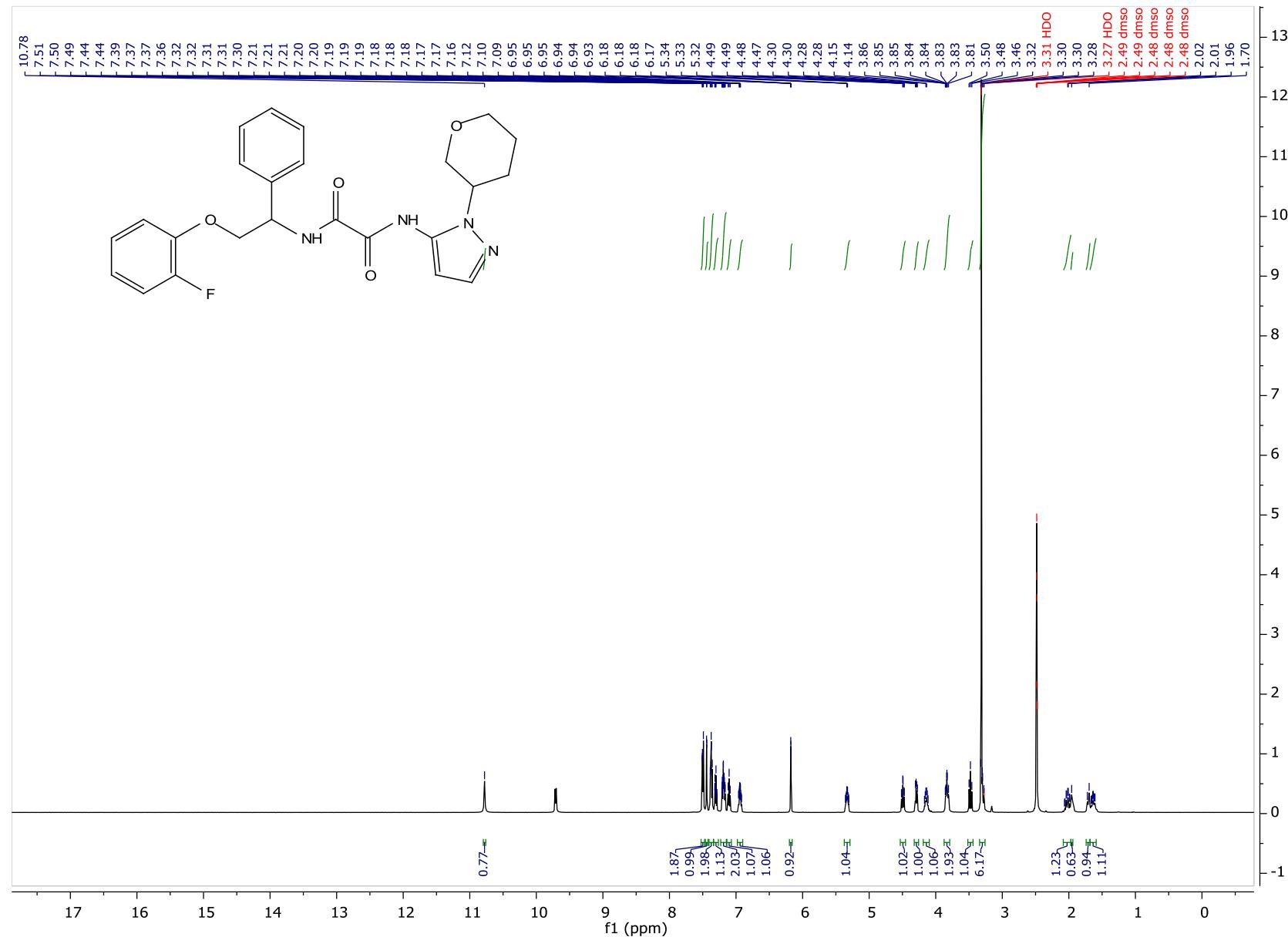
LC/MS spectrum of Z4886924881



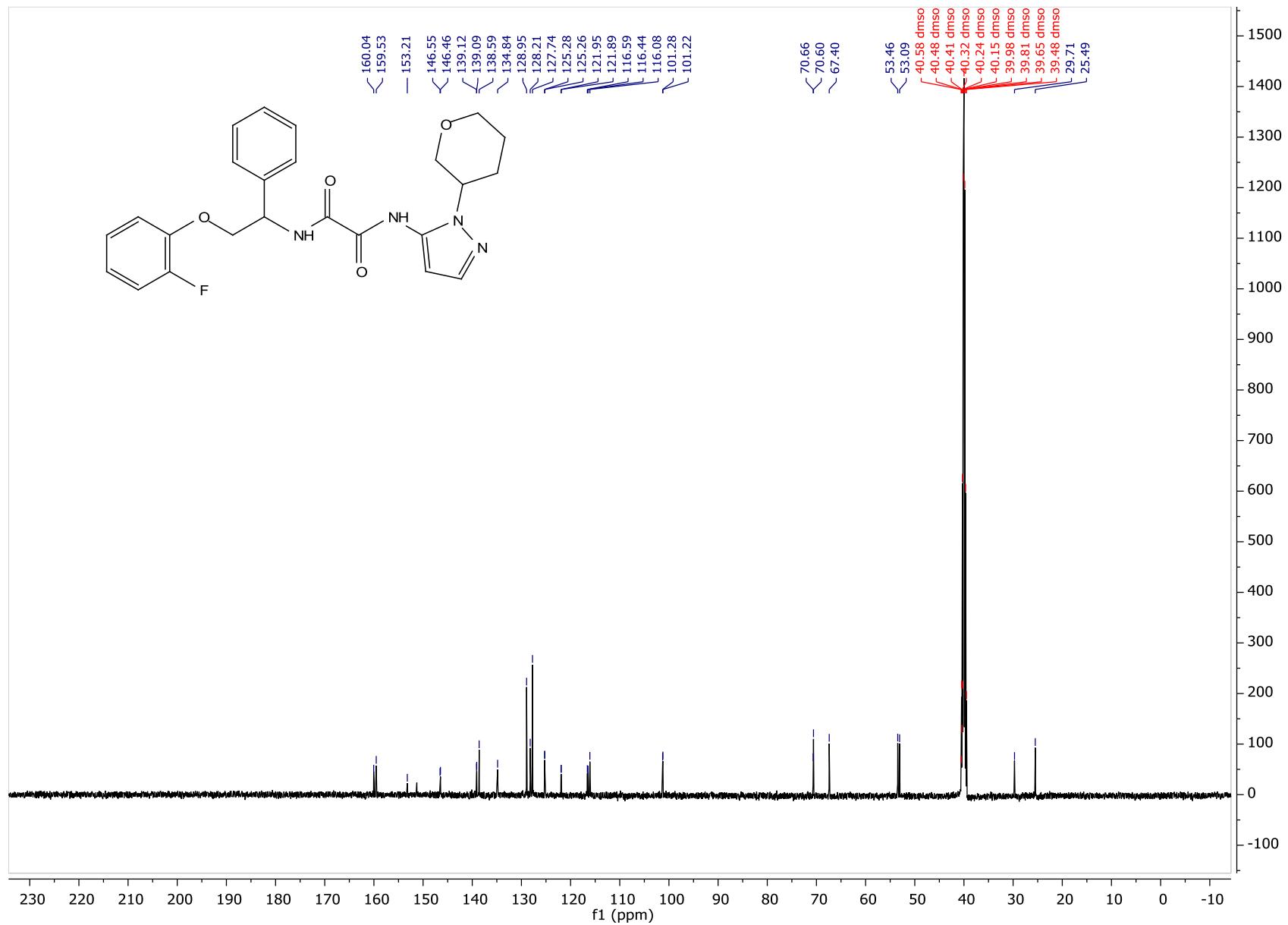
Mol Wt 430.54  
Exact Mass 430.28  
# Time Area%  
1 1.585 100.00



<sup>1</sup>H NMR spectrum of Z4886924947

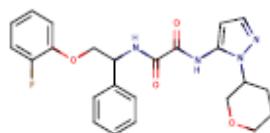


<sup>13</sup>C NMR spectrum of Z4886924947



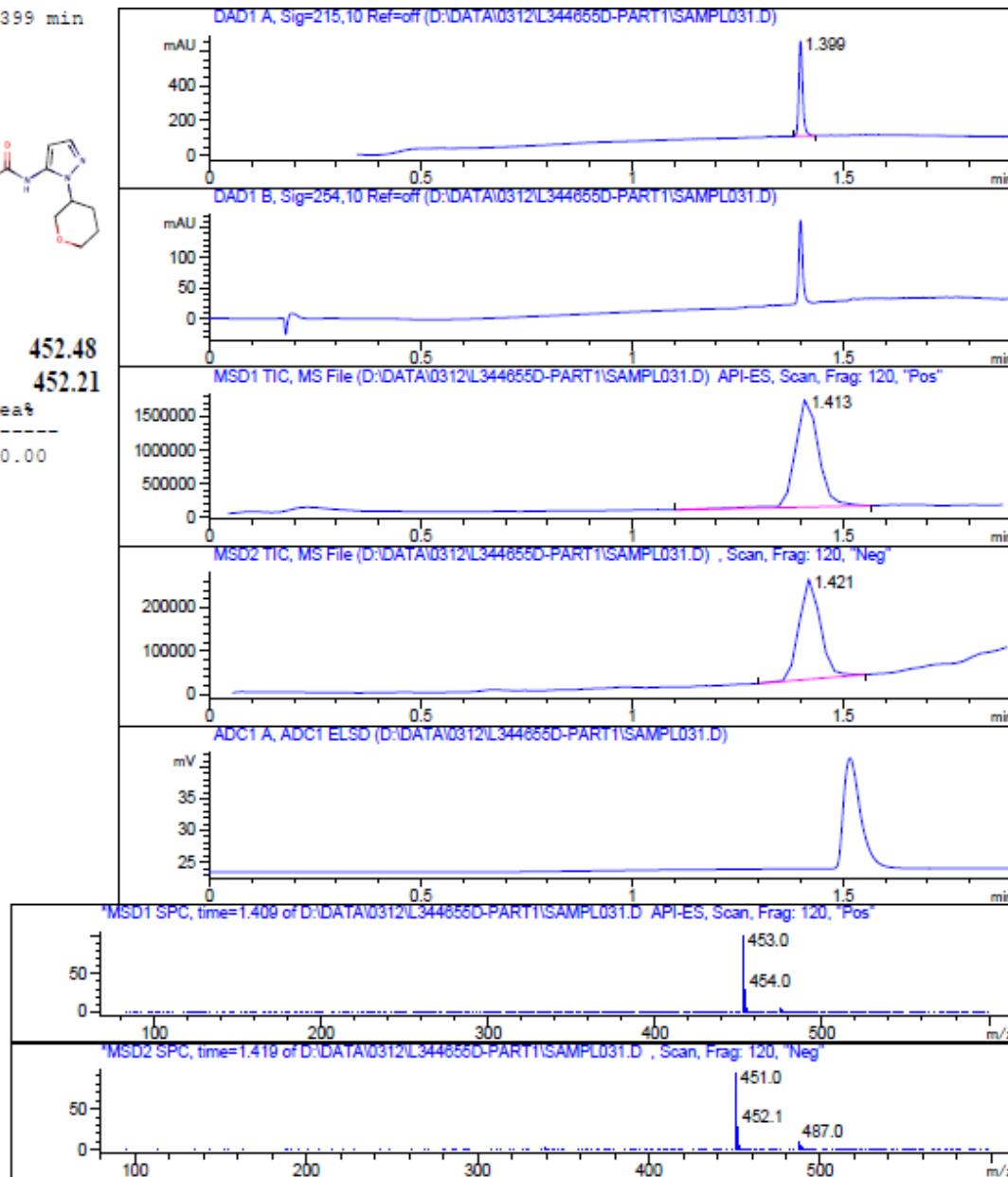
LC/MS spectrum of Z4886924947

Ret\_Time: 1.399 min

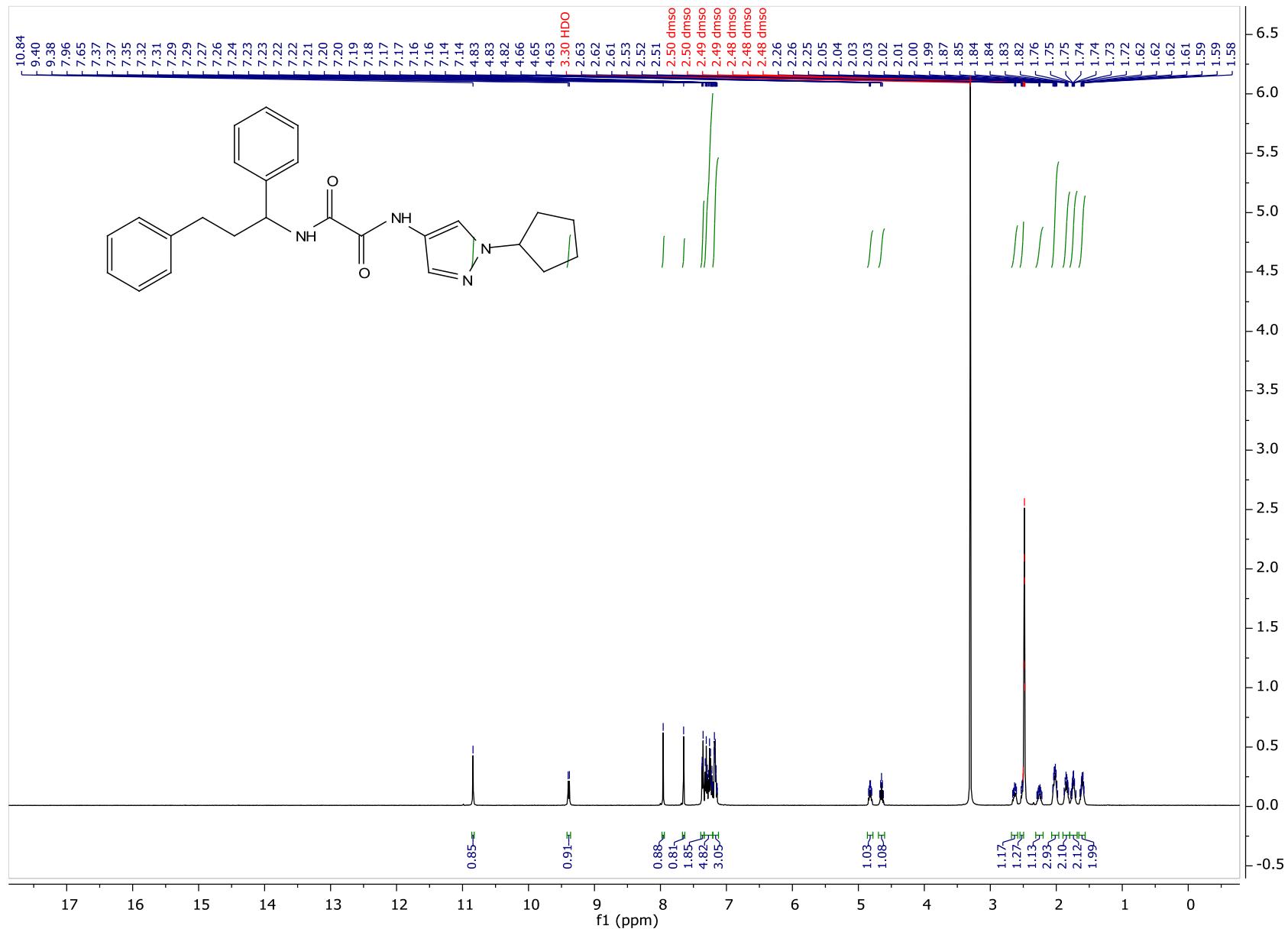


Mol Wt 452.48  
Exact Mass 452.21  
# Time Area%

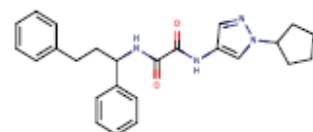
1 1.399 100.00



<sup>1</sup>H NMR spectrum of Z4886925010

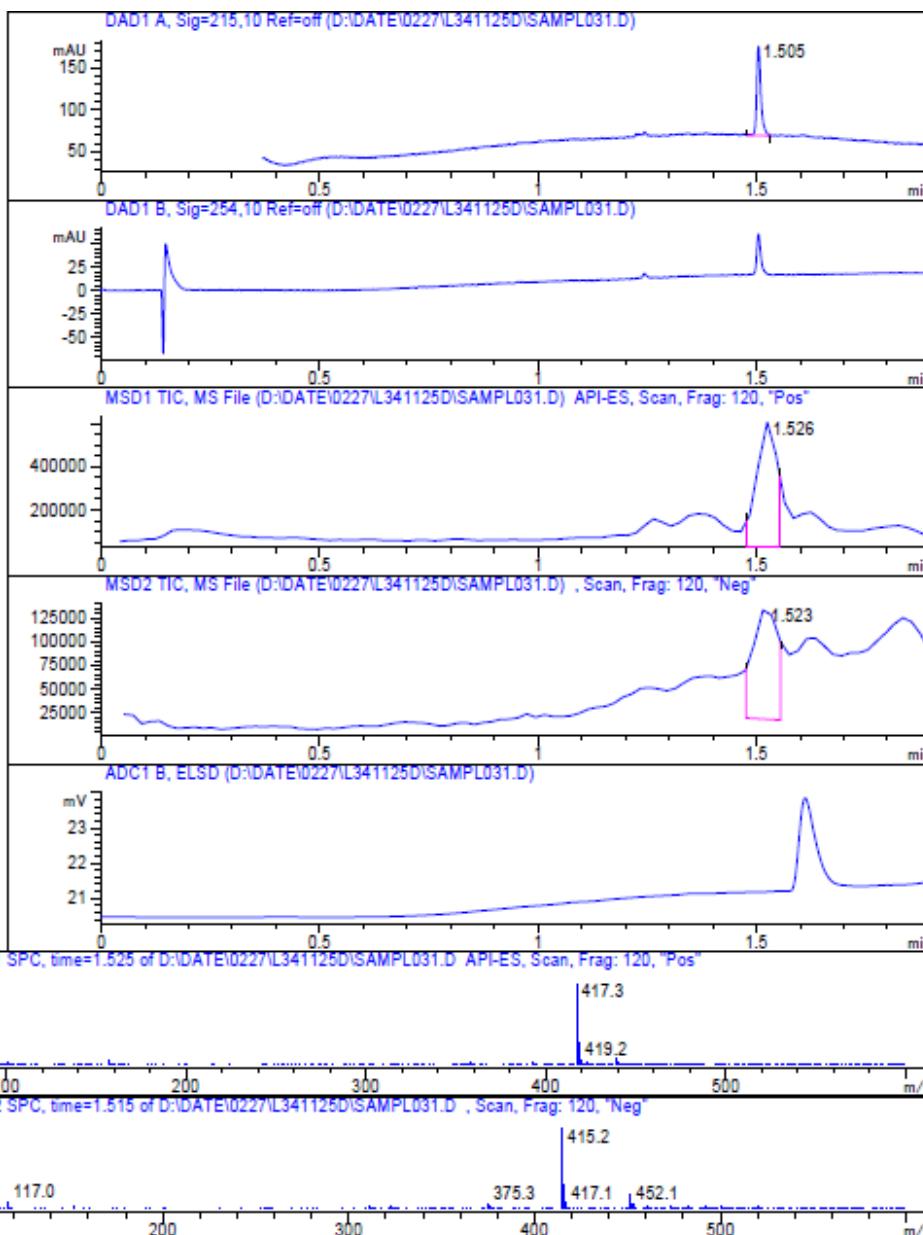


LC/MS spectrum of Z4886925010

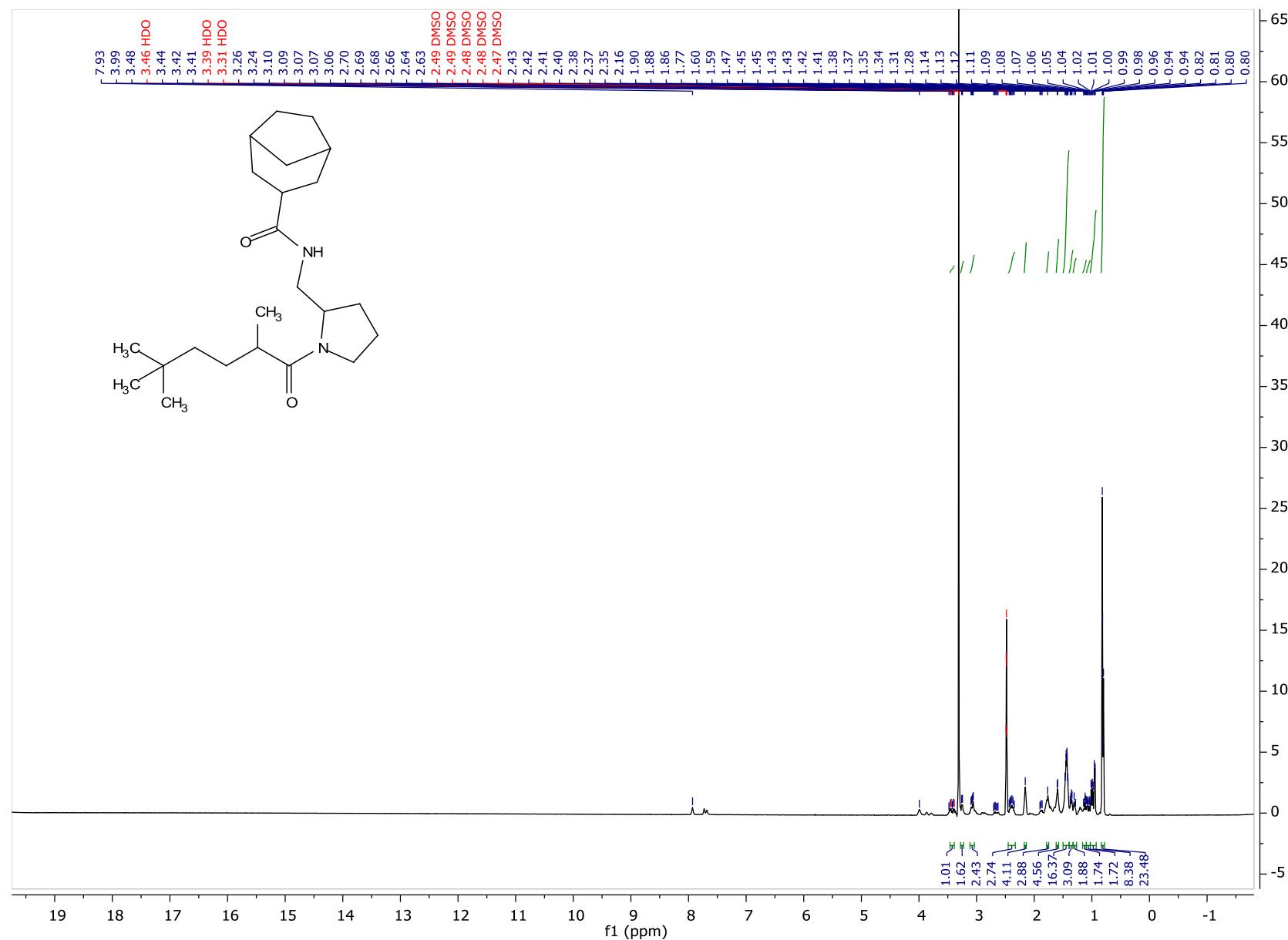


Mol Wt 416.52  
Exact Mass 416.26  
# Time Area%

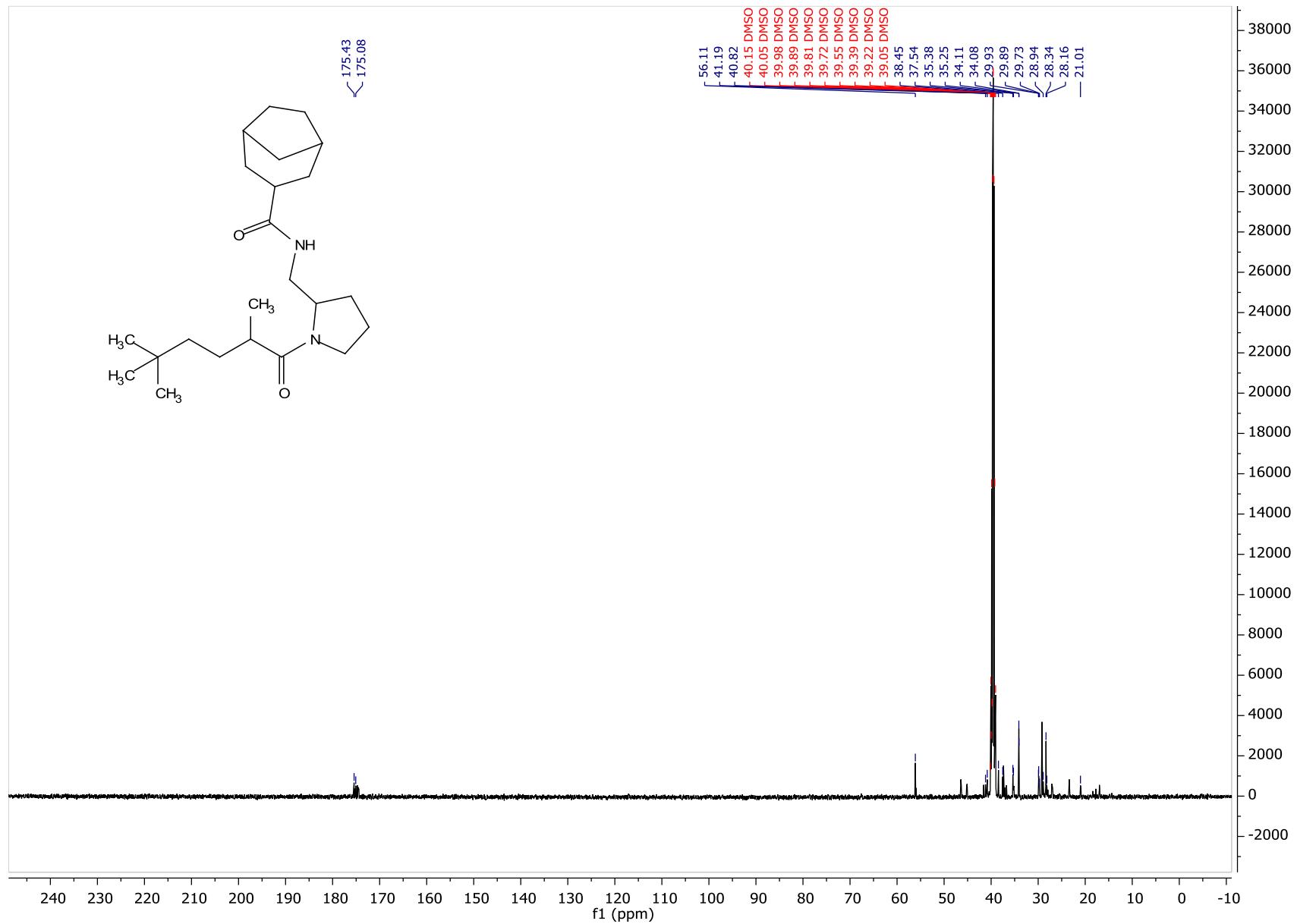
1 1.505 100.00



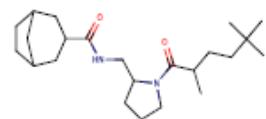
<sup>1</sup>H NMR spectrum of Z4886925912



<sup>13</sup>C NMR spectrum of Z4886925912



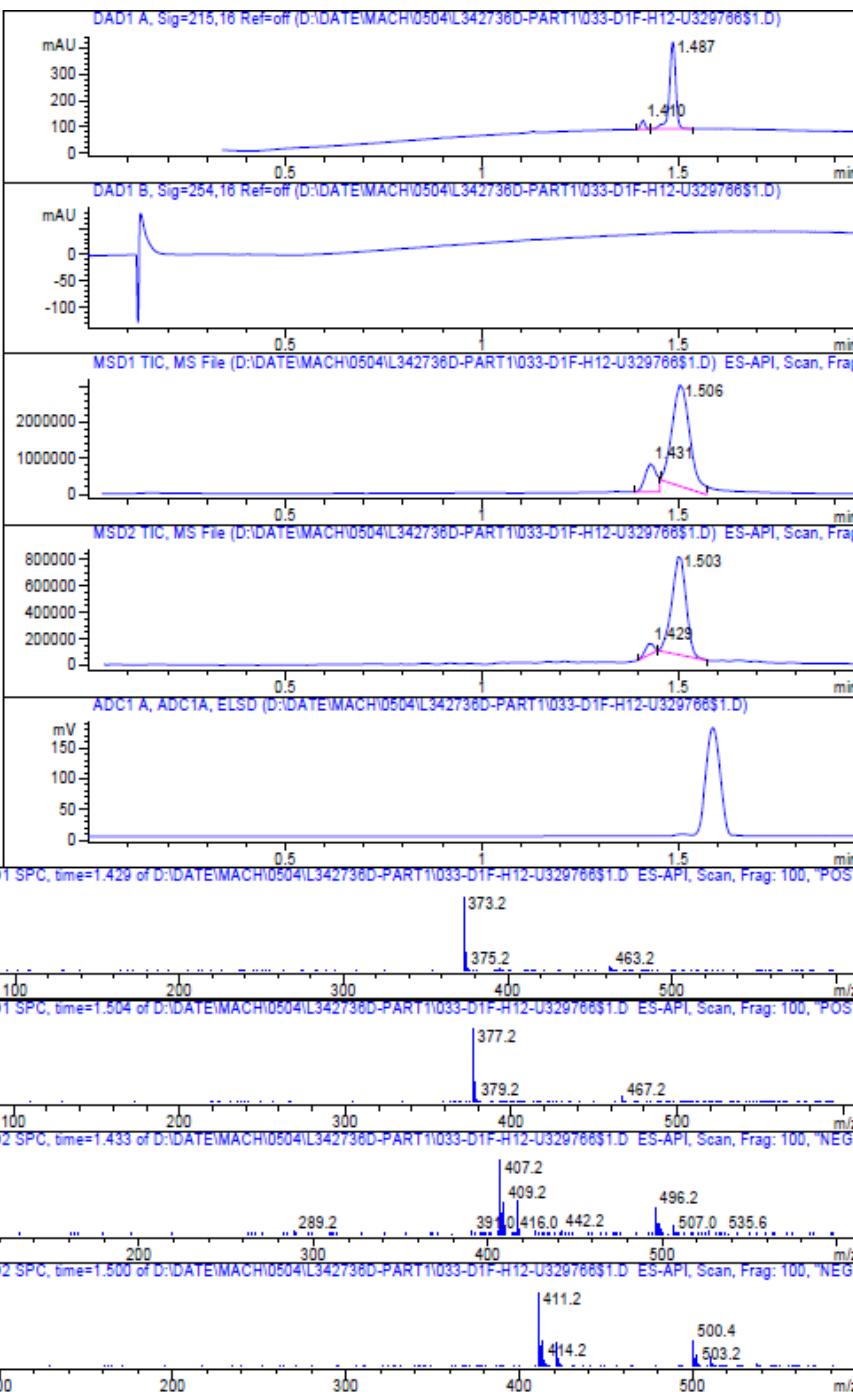
LC/MS spectrum of Z4886925912



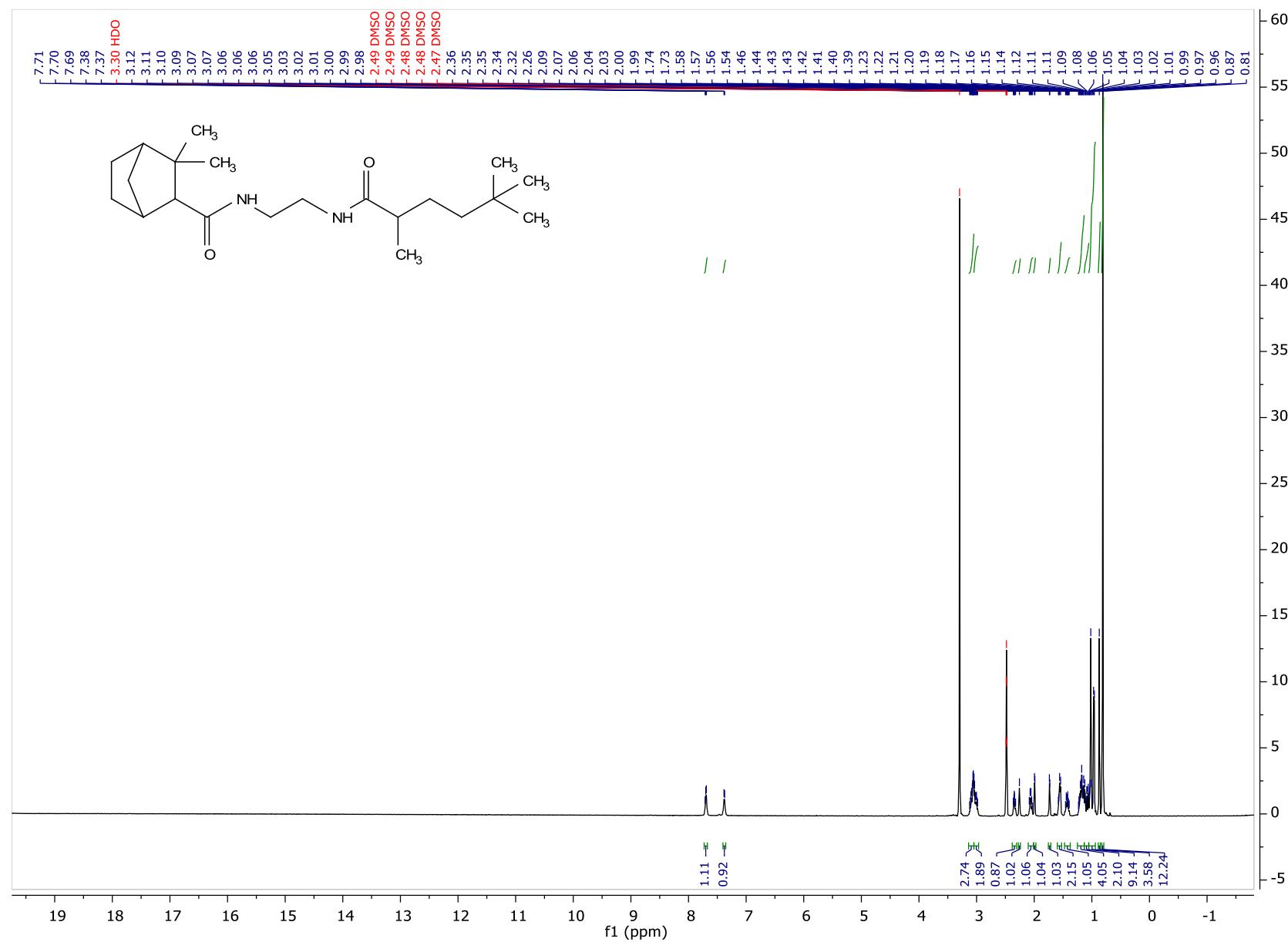
Mol Wt 376.58

Exact Mass 376.38

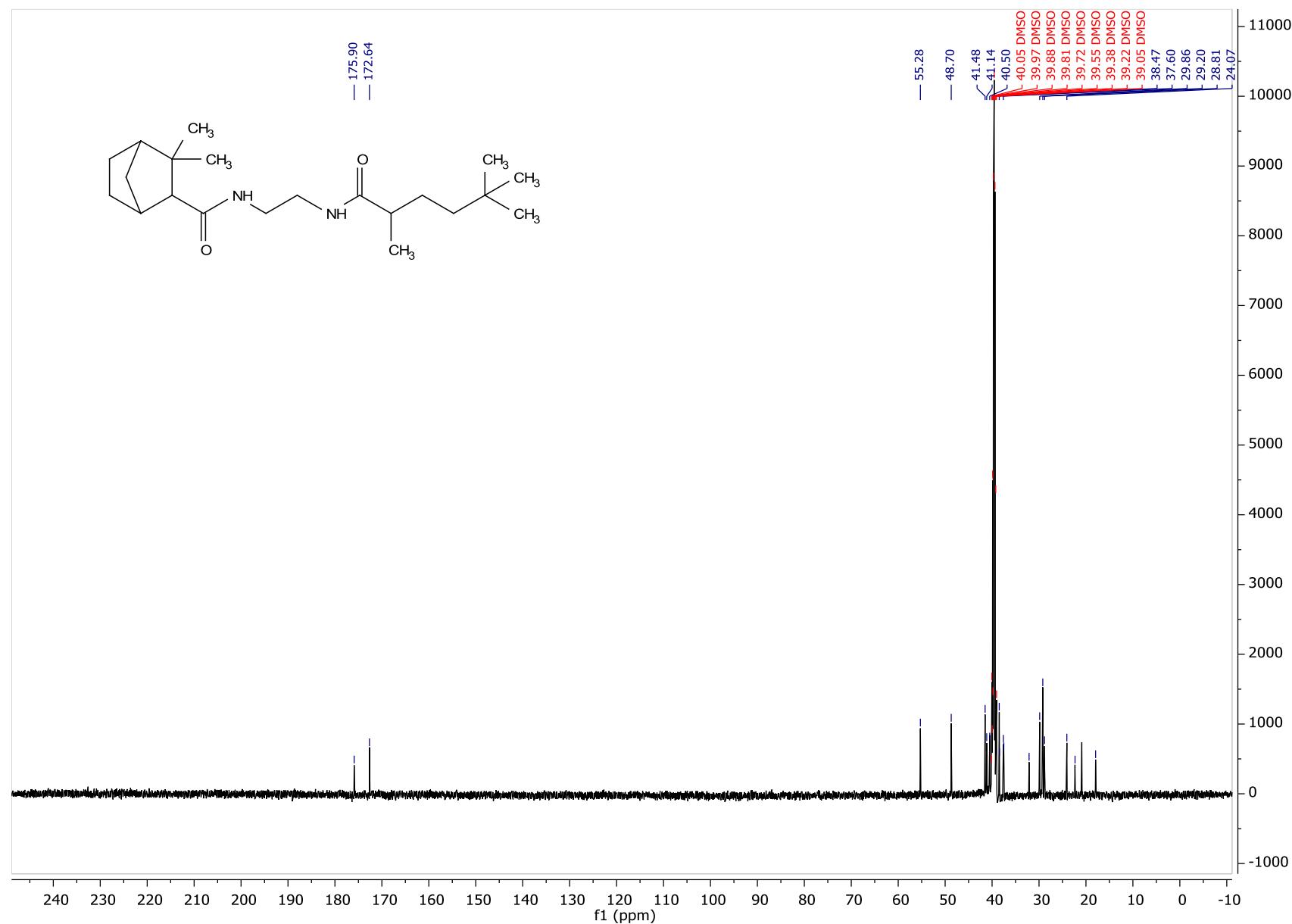
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2	1.487	93.39



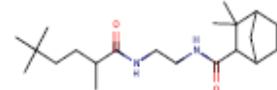
<sup>1</sup>H NMR spectrum of Z4886926284



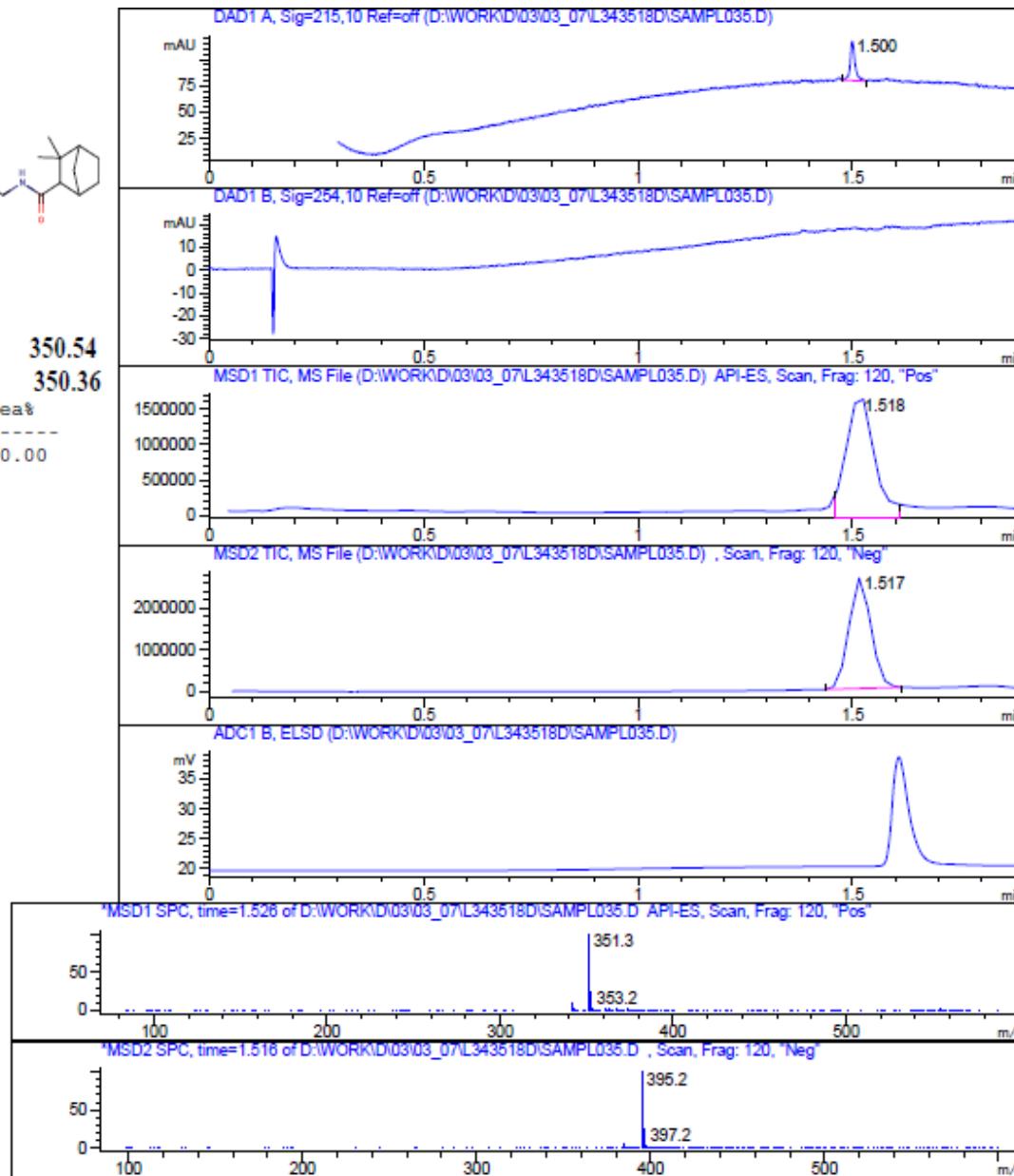
<sup>13</sup>C NMR spectrum of Z4886926284



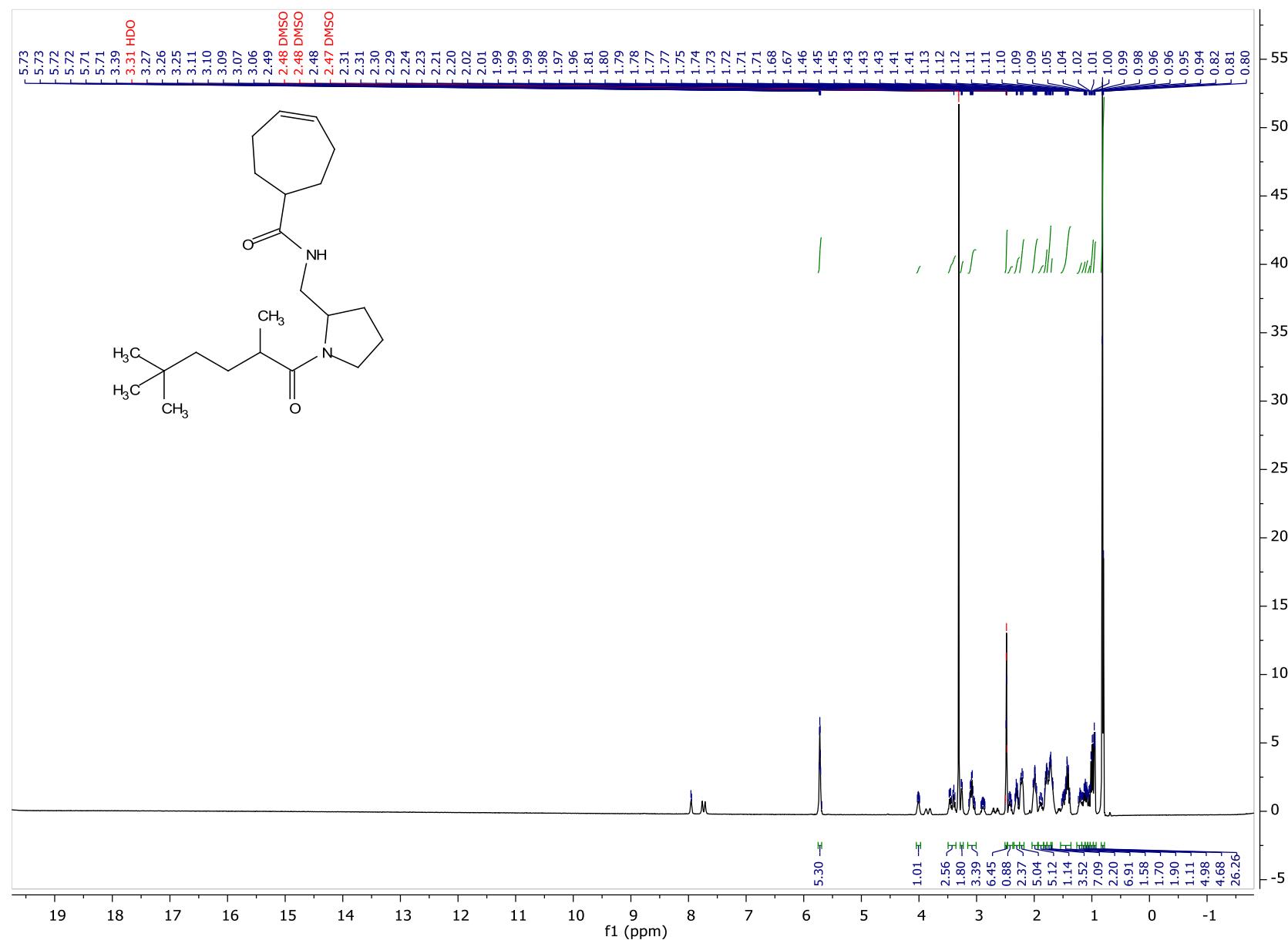
LC/MS spectrum of Z4886926284



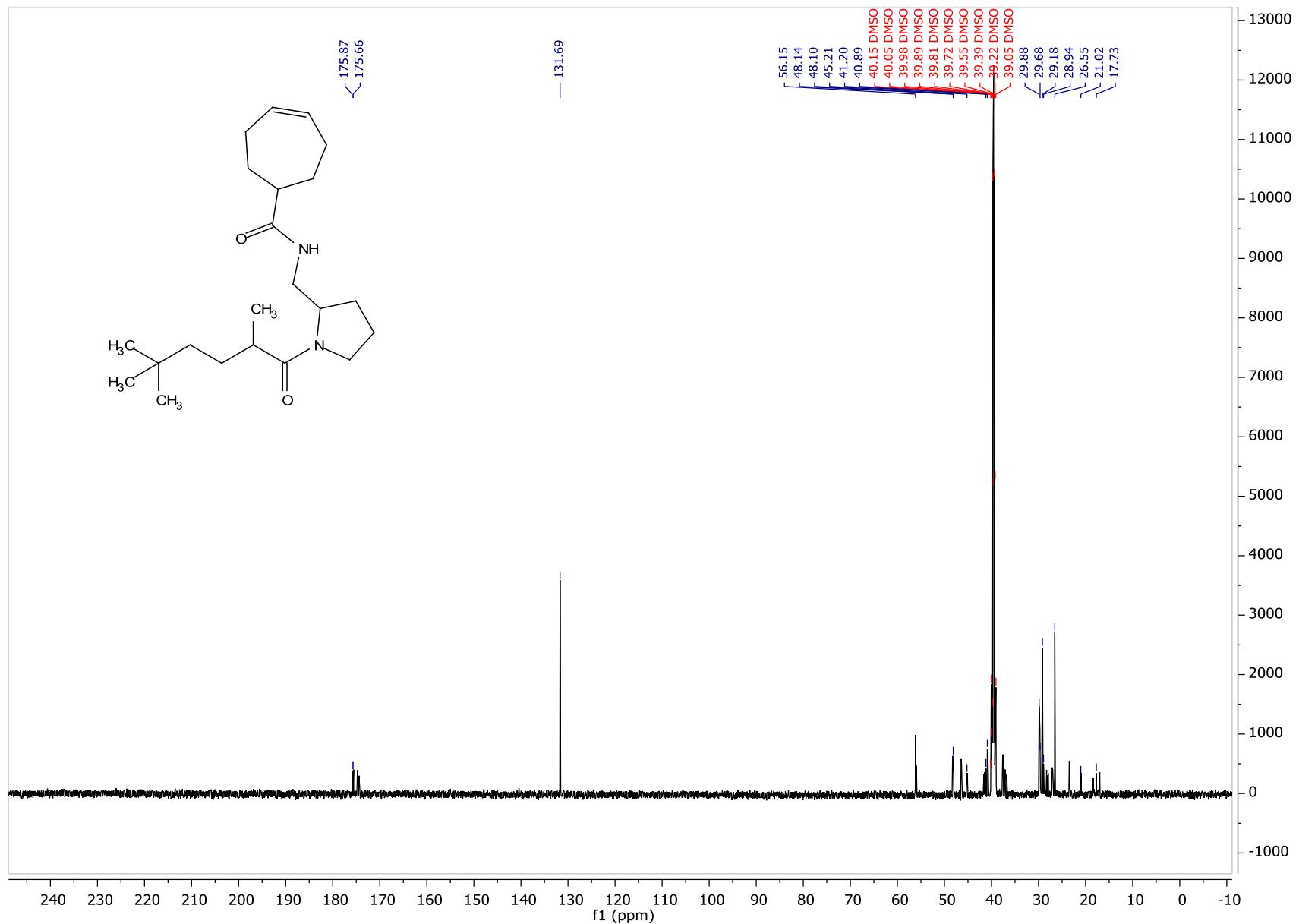
Mol Wt 350.54  
Exact Mass 350.36  
# Time Area%  
1 1.500 100.00



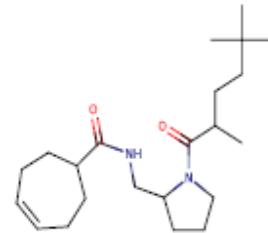
<sup>1</sup>H NMR spectrum of Z4886926555



<sup>13</sup>C NMR spectrum of Z4886926555



LC/MS spectrum of Z4886926555



Mol Wt 362.55  
 Exact Mass 362.36  
 # Time Area%  
 -----  
 1 1.489 100.00

