

Supporting Information

Antibacterial and Antiproliferative Polyketides, Diketopiperazine and Isochromanone from a Marine-derived Fungal Strain *Fusarium graminearum* FM1010 in Hawaii

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Fig. S1: HRESIMS of compound 1

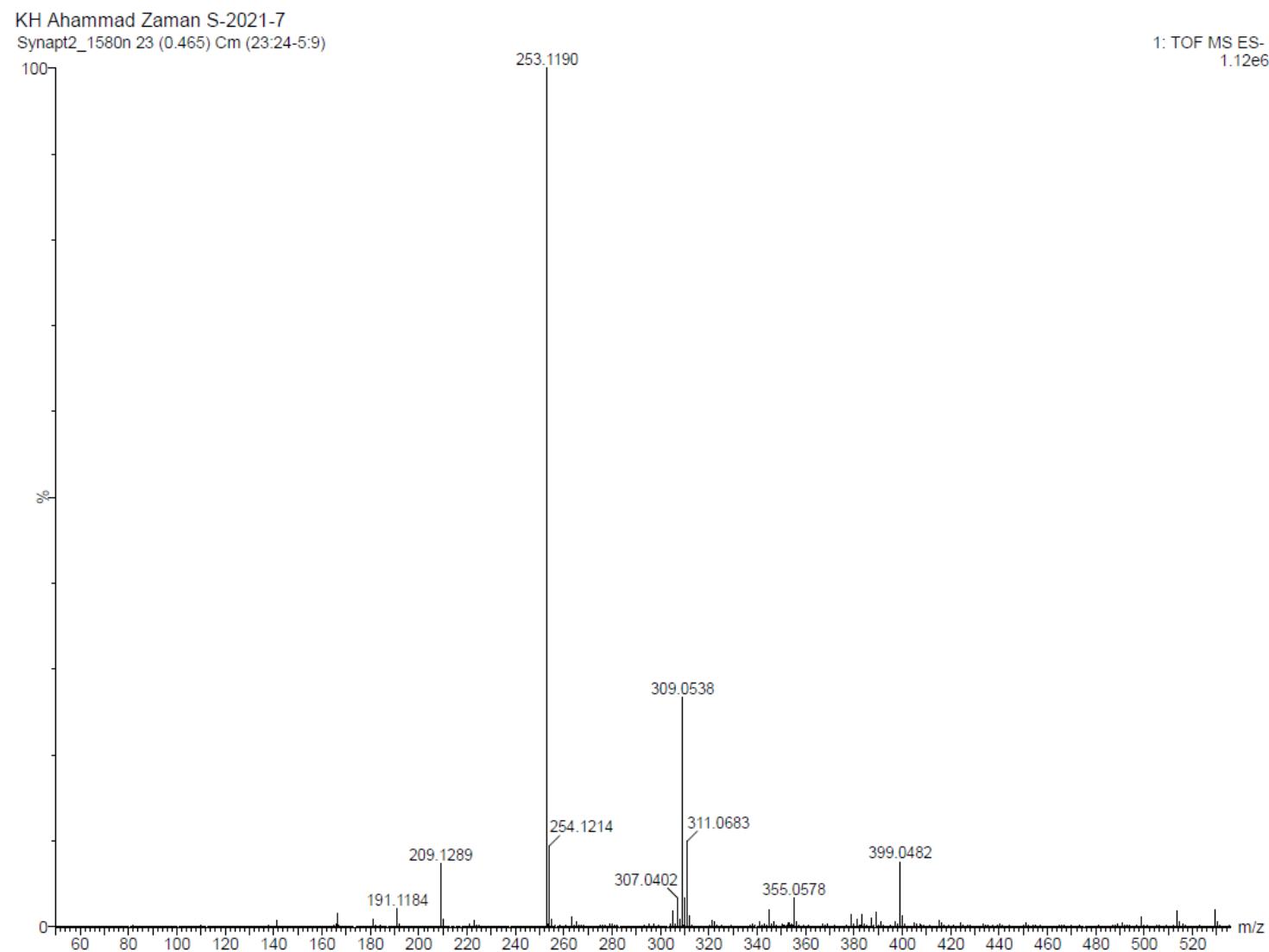


Fig. S2: ^1H NMR spectrum of compound 1 in DMSO-d₆ (400MHz)

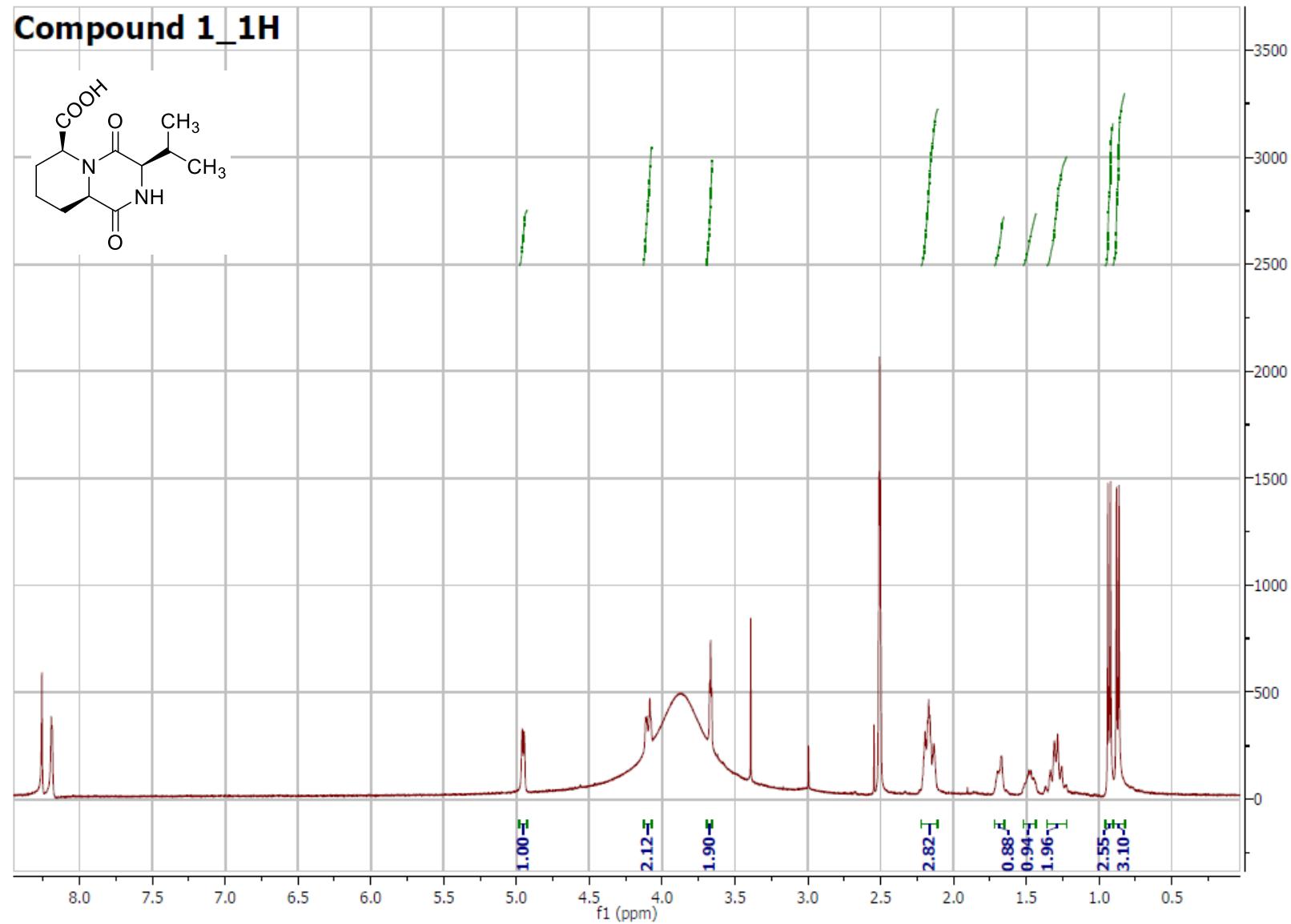


Fig. S3: ^{13}C NMR spectrum of compound 1 in DMSO-d_6 (100MHz)

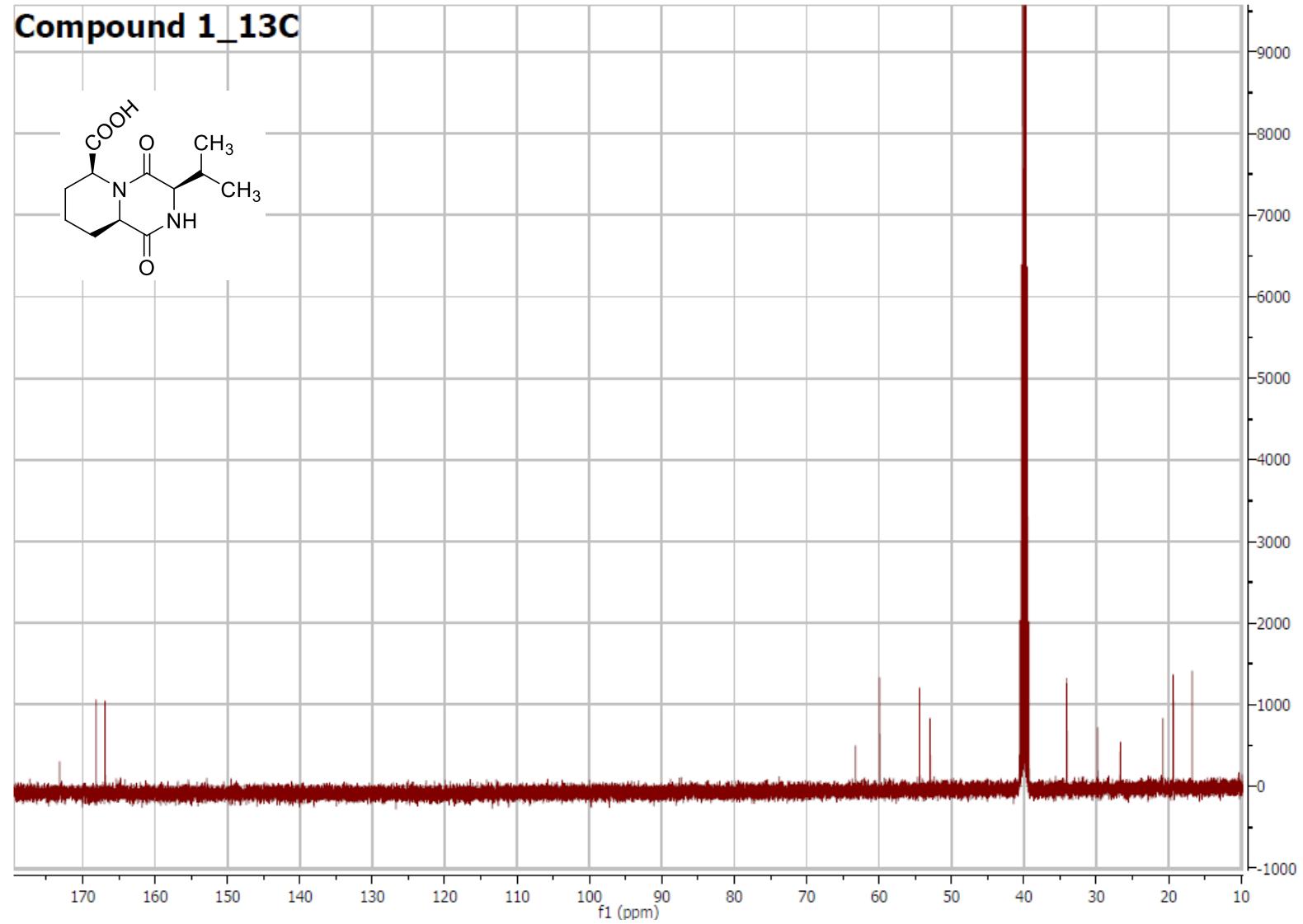


Fig. S4: HSQC spectrum of compound 1 in DMSO-d₆ (400MHz)

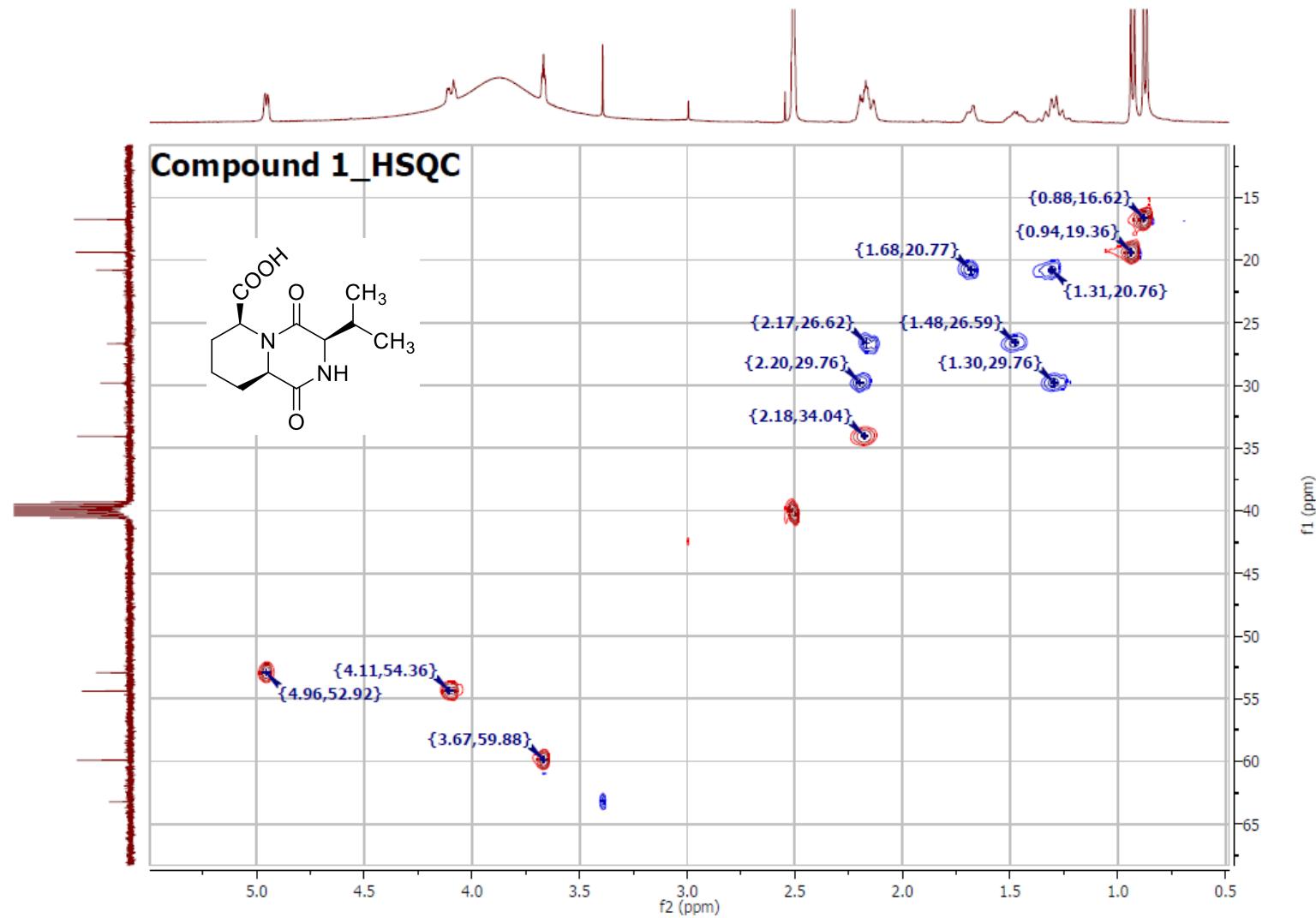


Fig. S5: COSY spectrum of compound 1 in DMSO-d₆ (400MHz)

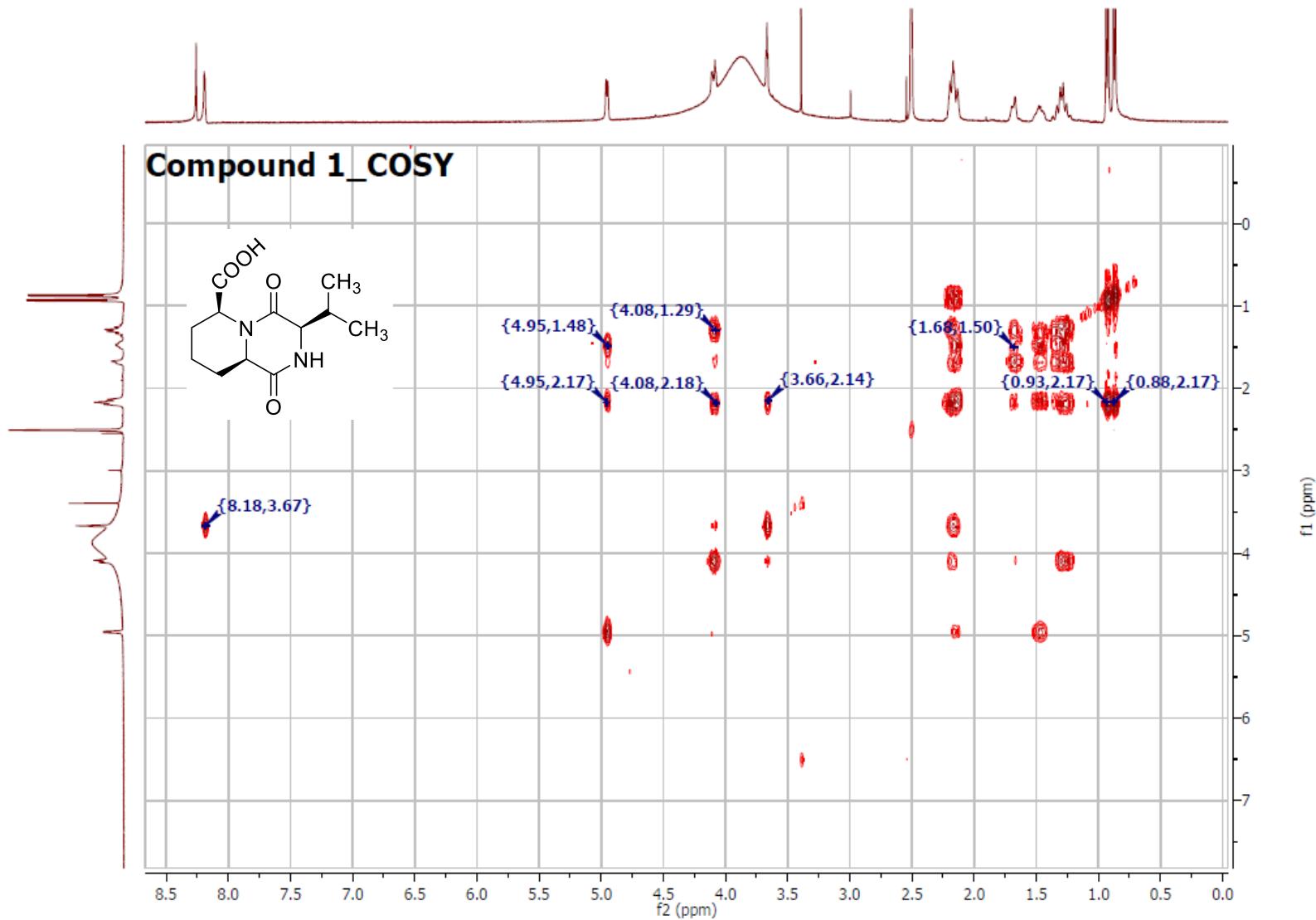


Fig. S6: HMBC spectrum of compound 1 in DMSO-d₆ (400MHz)

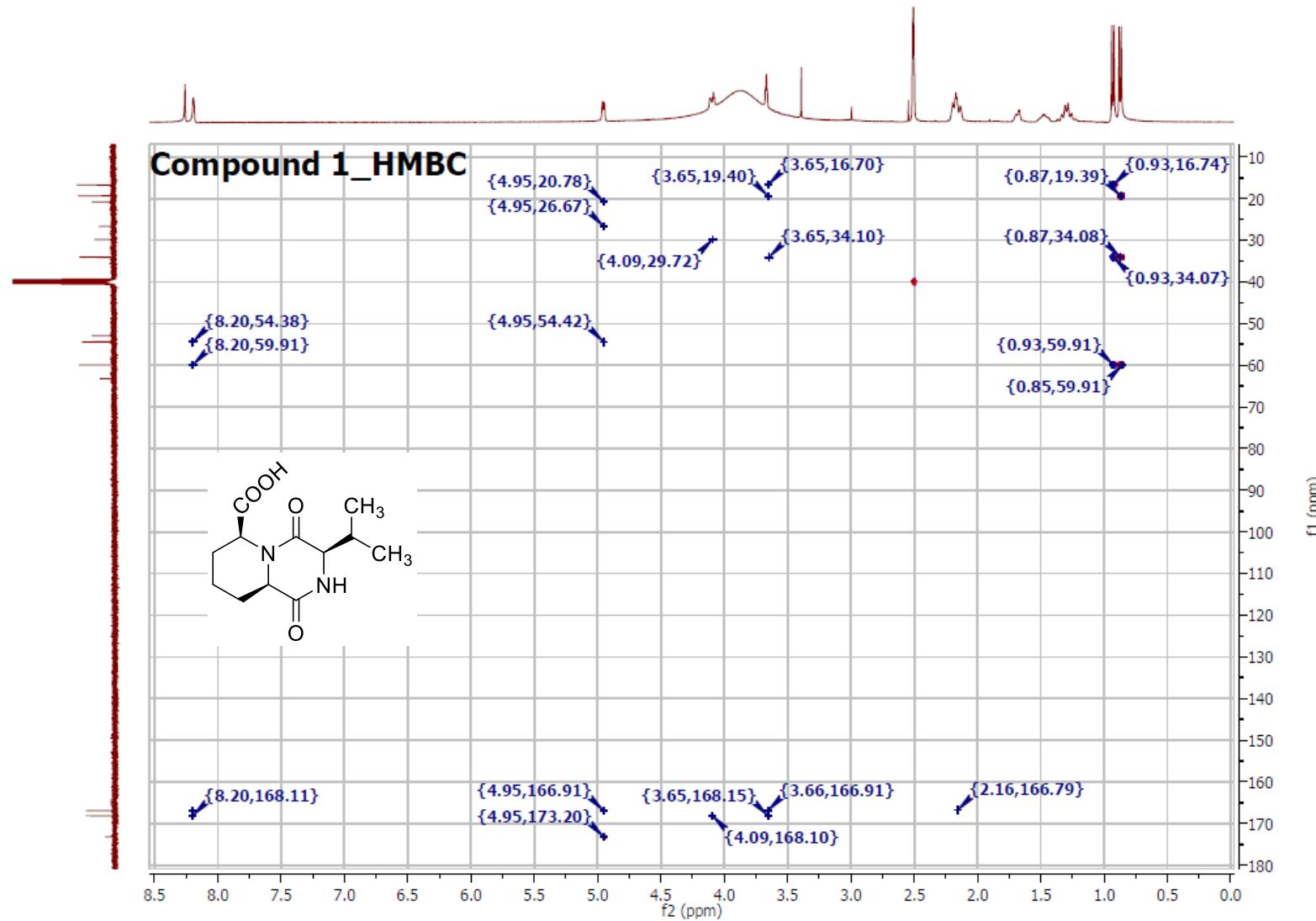
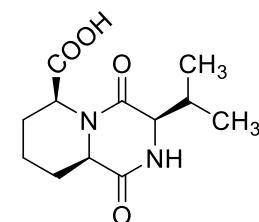


Fig. S7: ROESY spectrum of compound 1 in DMSO-d₆ (400MHz)



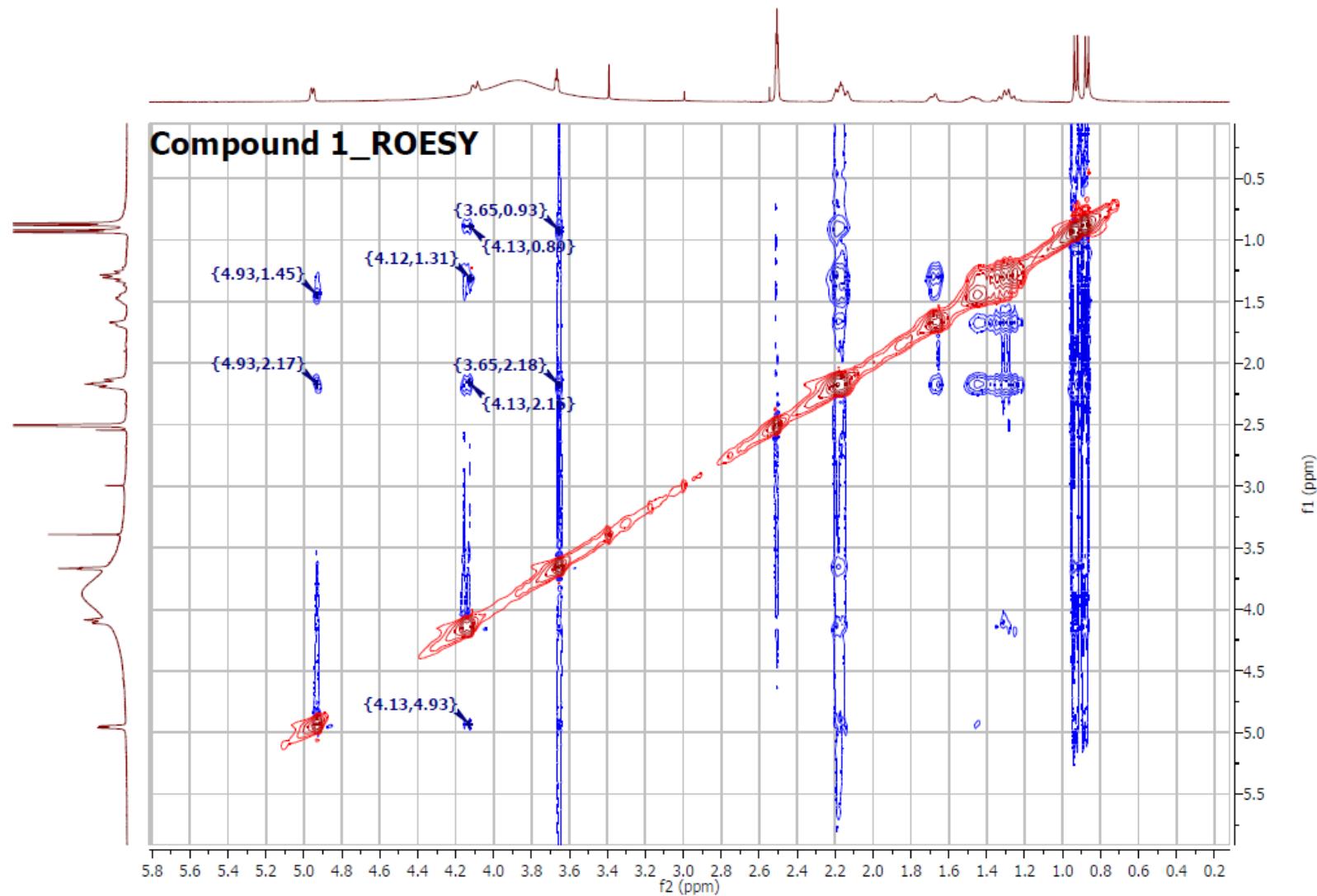
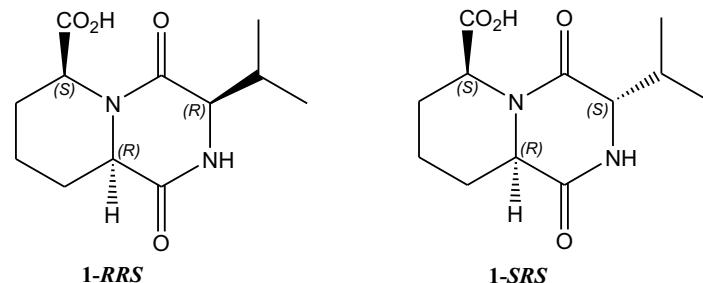


Fig. S8: DP4+ probability of compound 1



	1-RRS	1-SRS
sDP4+ (H data)	99.91%	0.09%
sDP4+ (C data)	99.63%	0.37%
sDP4+ (all data)	100.00%	0.00%
uDPI4+ (H data)	84.56%	15.44%
uDPI4+ (C data)	99.62%	0.38%
uDPI4+ (all data)	99.93%	0.07%
DP4+ (H data)	99.98%	0.02%
DP4+ (C data)	100.00%	0.00%
DP4+ (all data)	100.00%	0.00%

Fig. S9: Marfey analysis of *D*-valine hydrolyzed from **1**

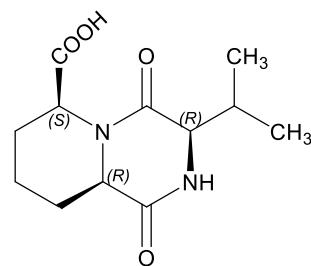
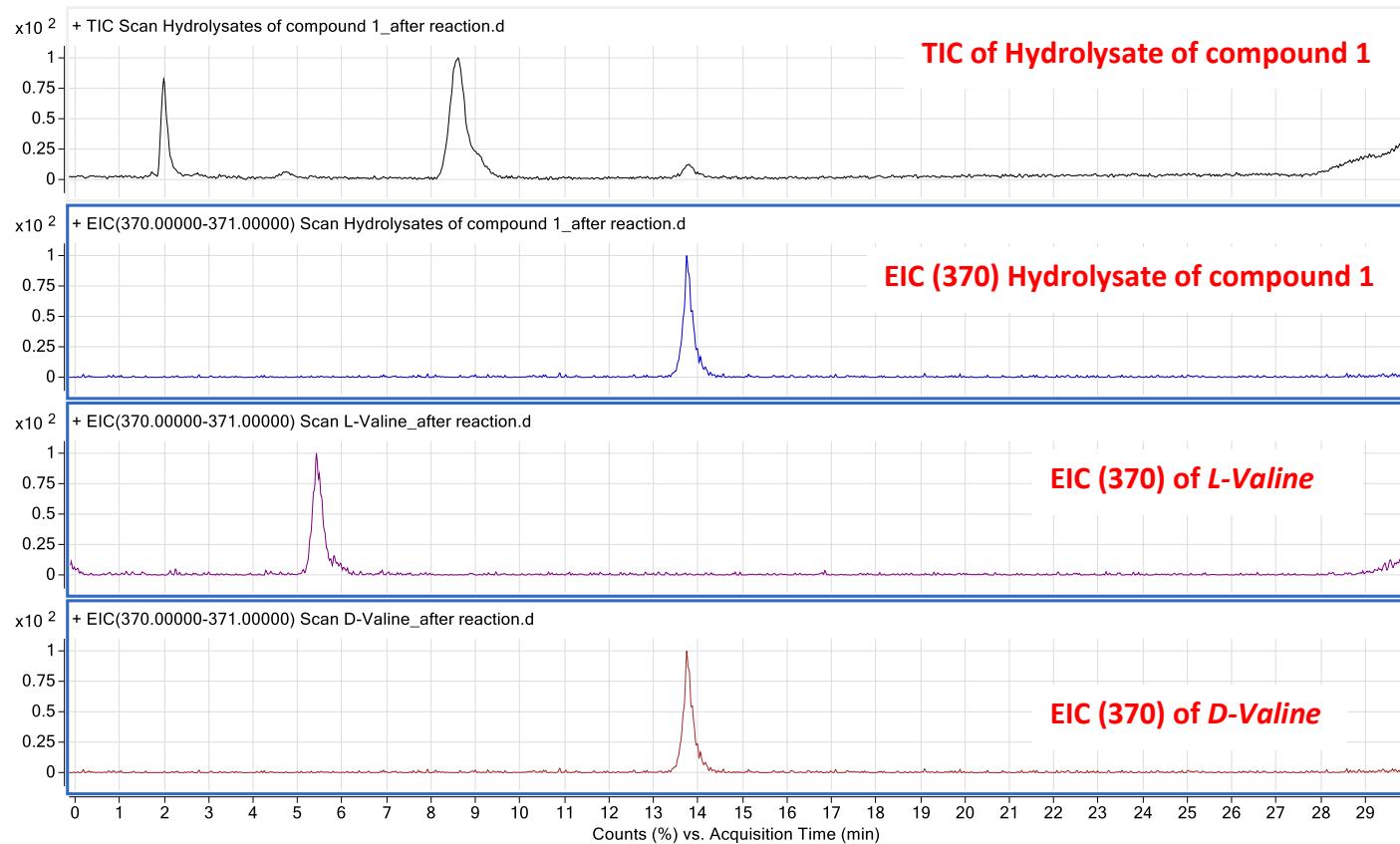


Fig. S10: Experimental and calculated ECD spectrum of 1

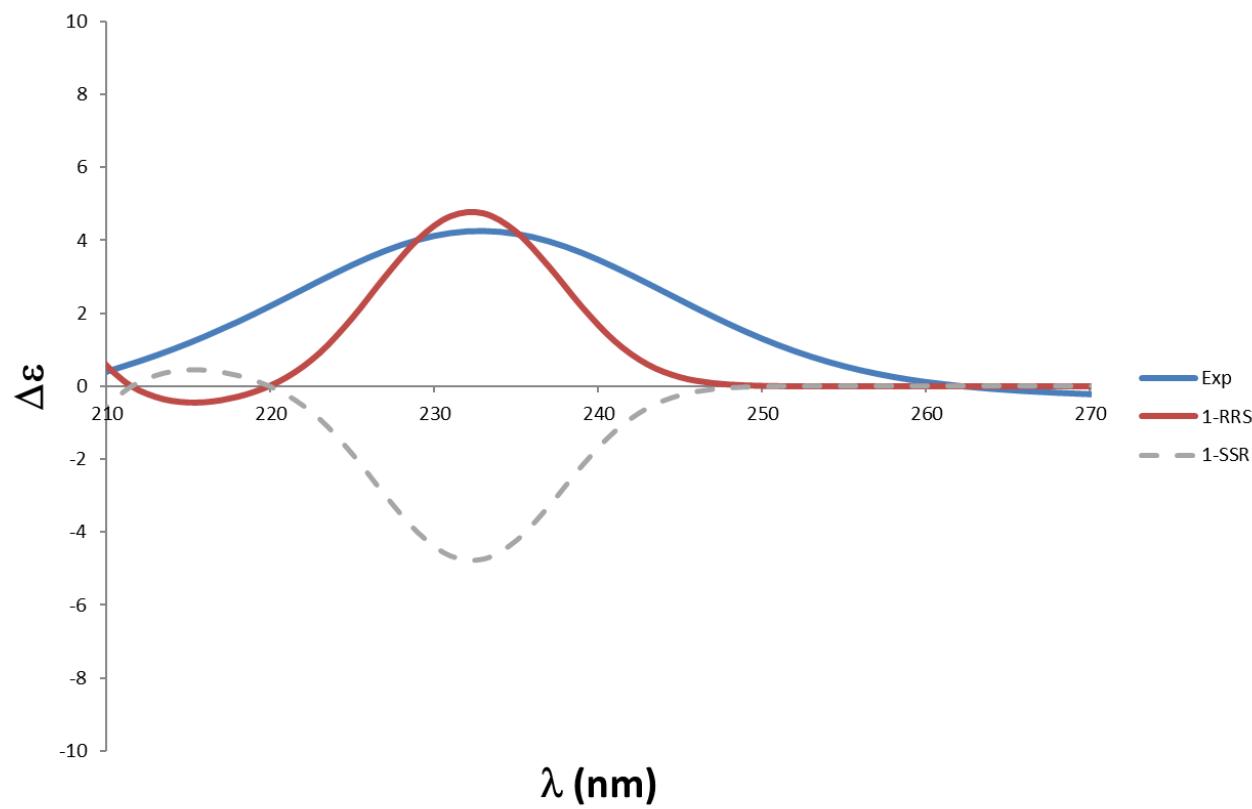


Fig. S11: IR spectrum of compound 1

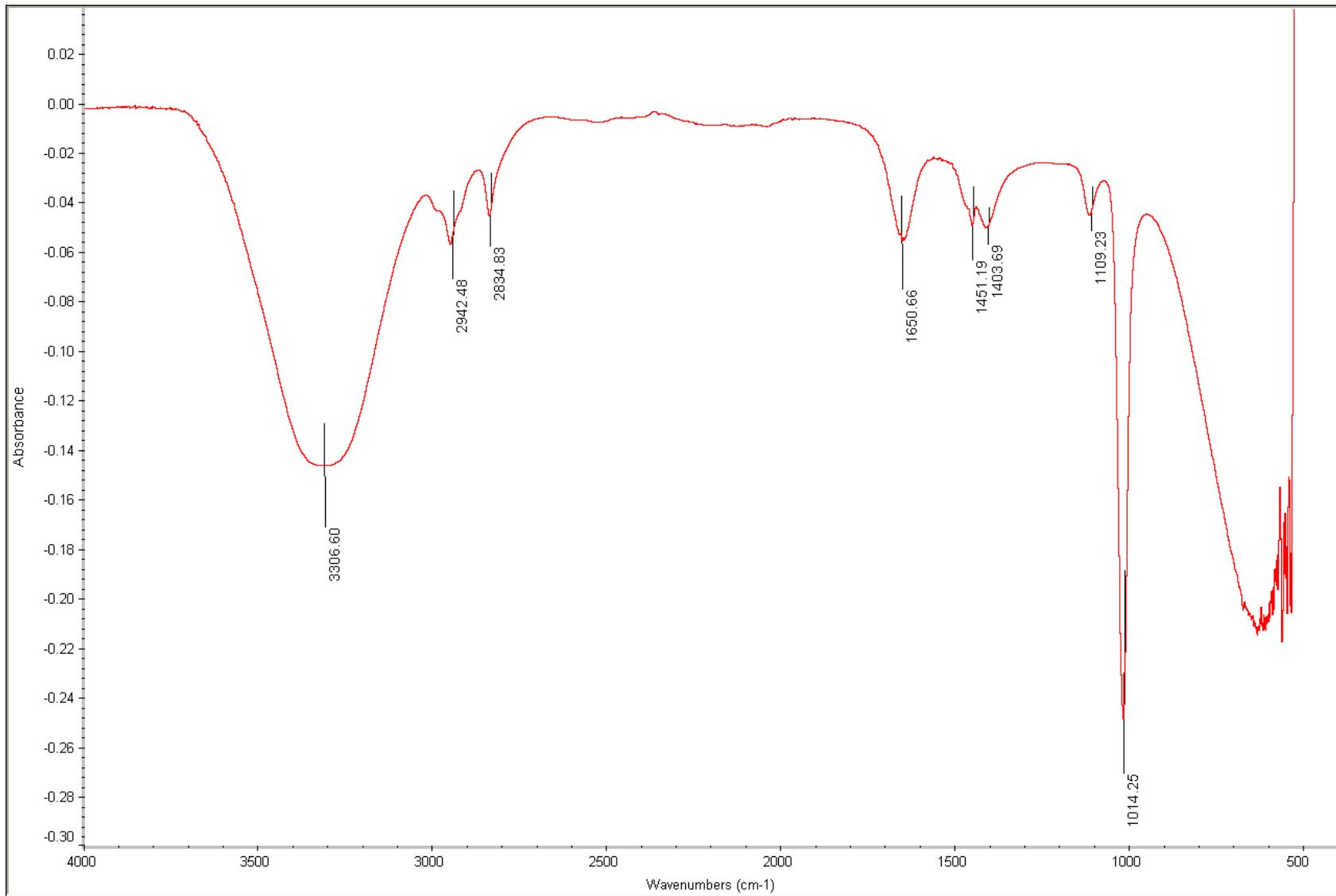


Fig. S12: HRESIMS of compound 2

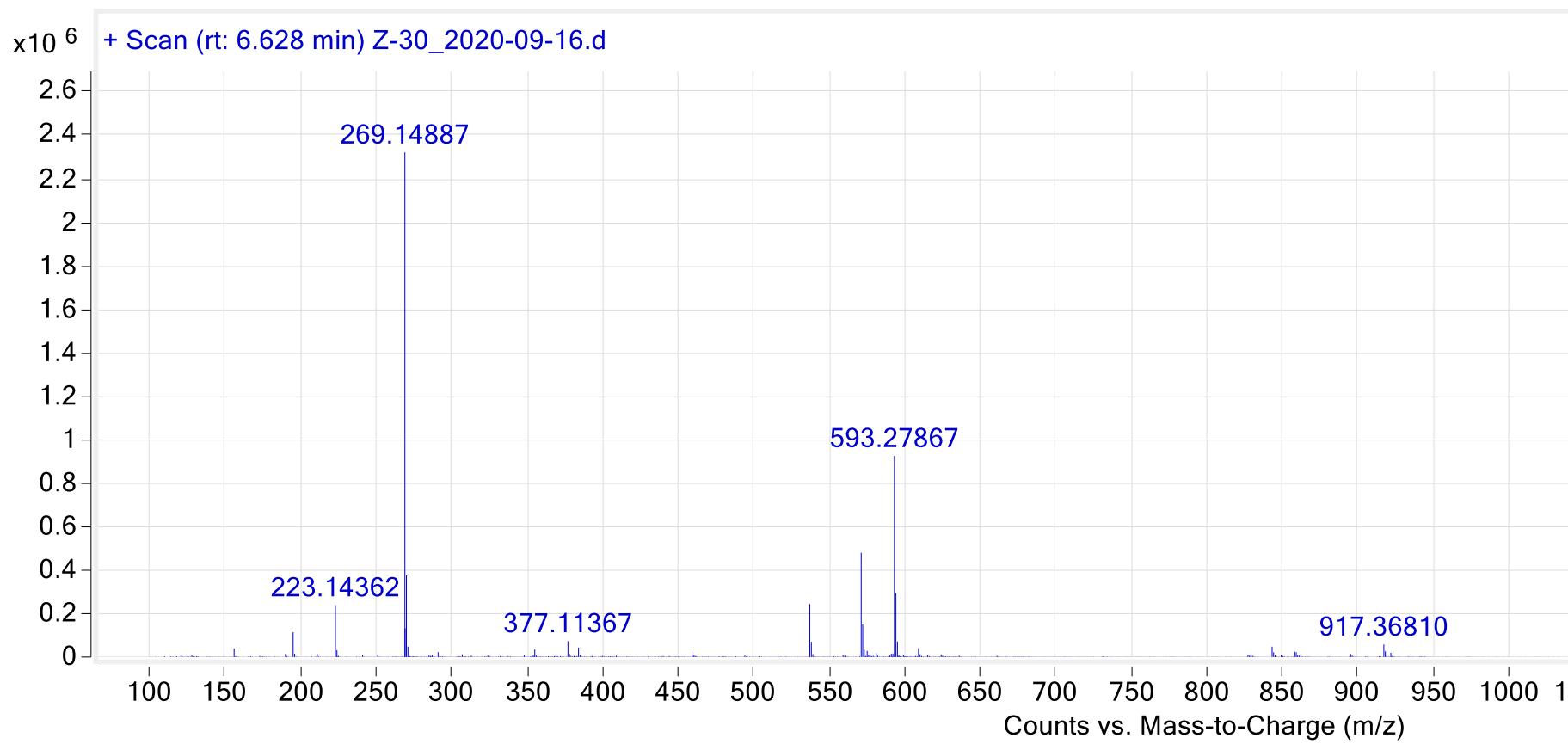


Fig. S13: ^1H NMR spectrum of compound 2 in DMSO-d₆ (400MHz)

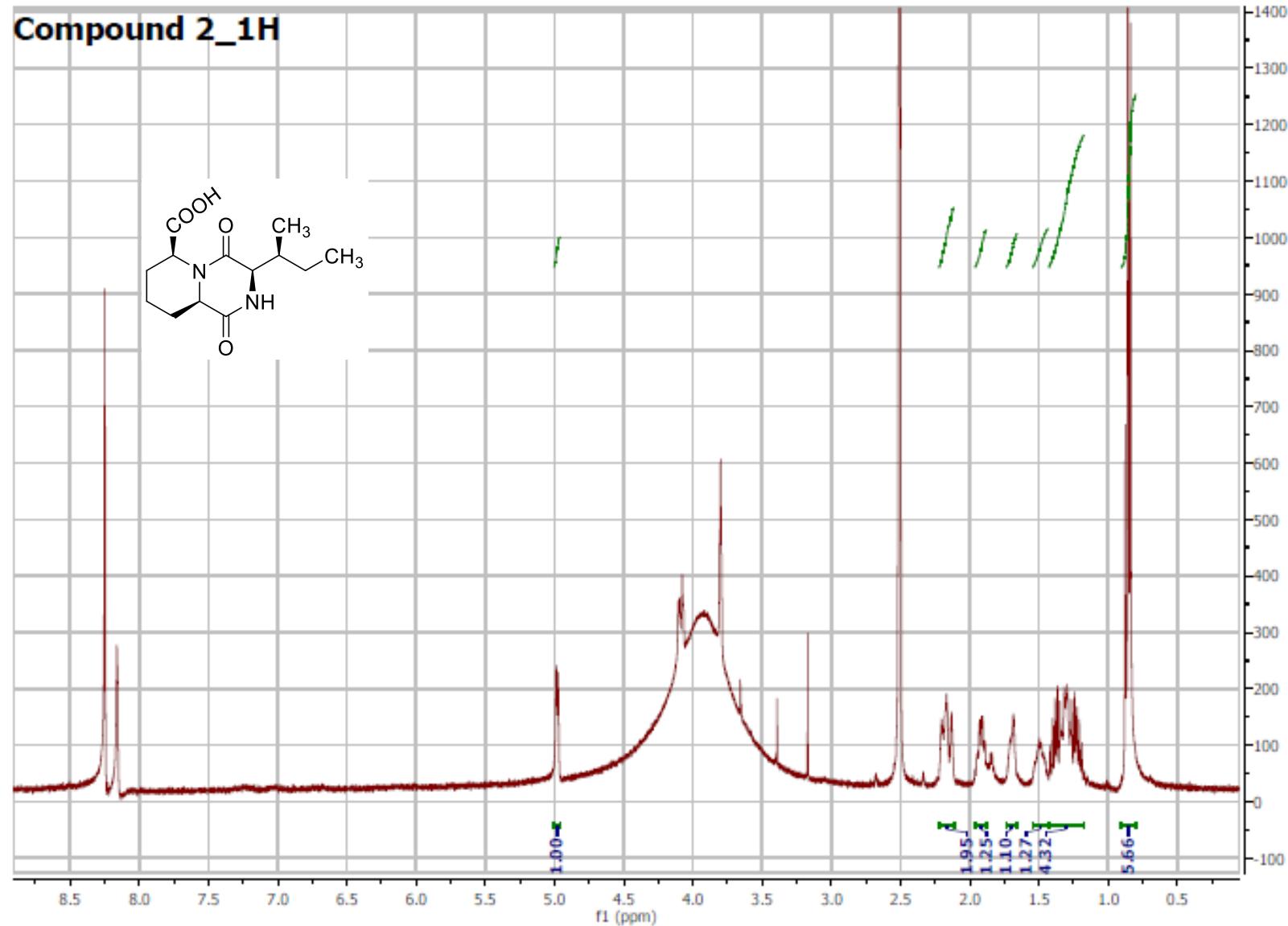


Fig. S14: DEPTQ spectrum of compound 2 in DMSO-d₆ (100MHz)

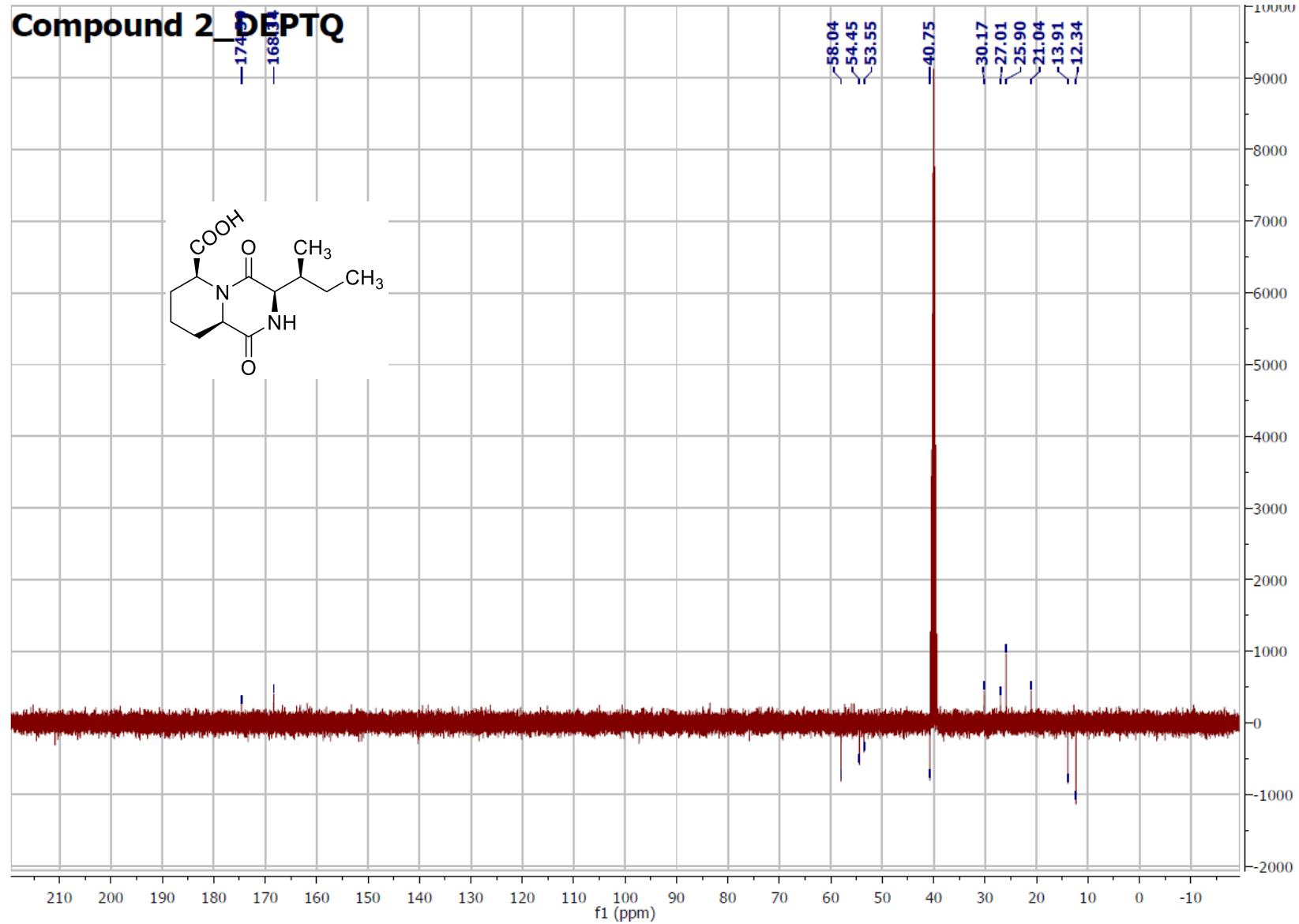


Fig. S15: HSQC spectrum of compound 2 in DMSO-d₆ (400MHz)

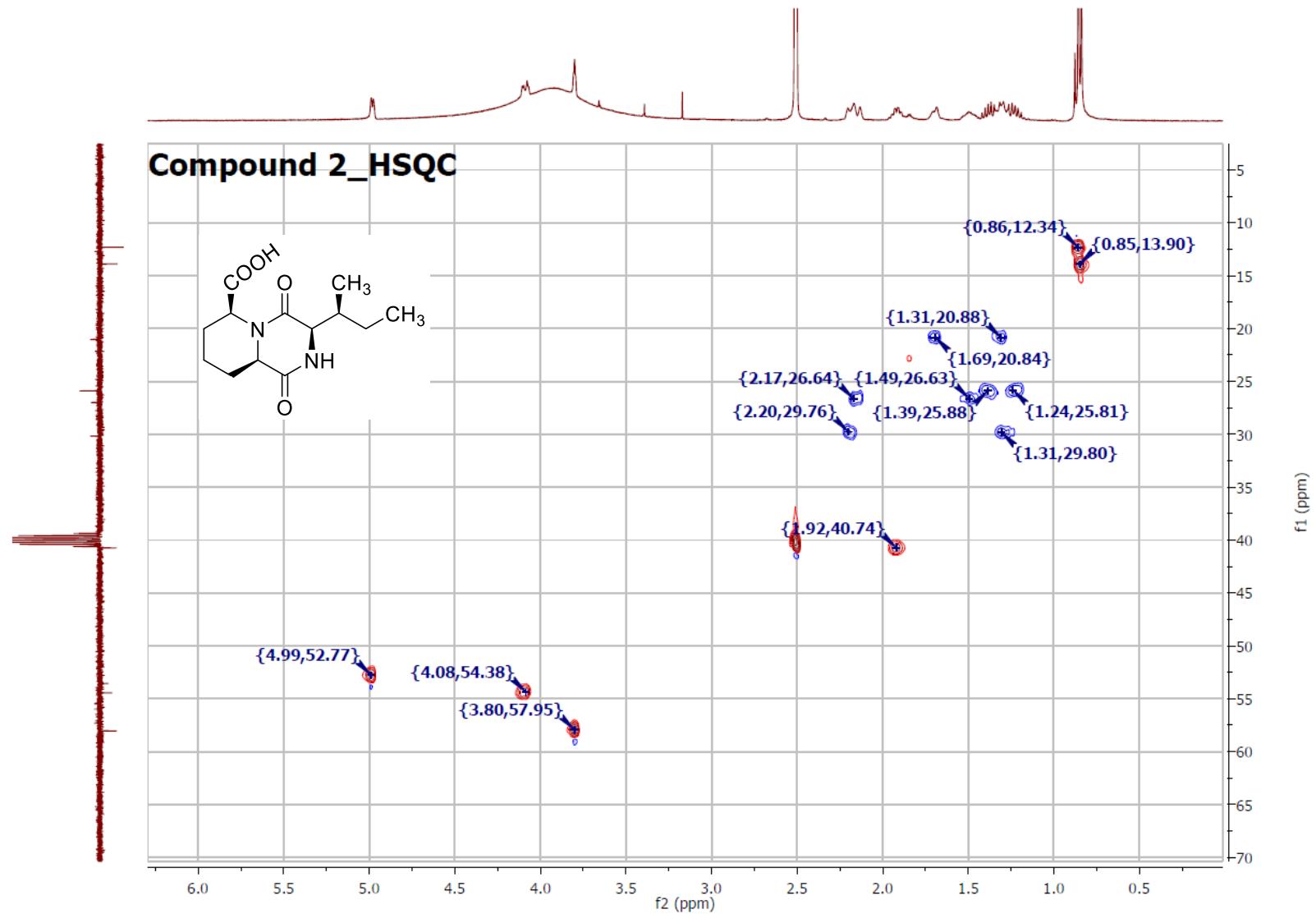


Fig. S16: COSY spectrum of compound 2 in DMSO-d₆ (400MHz)

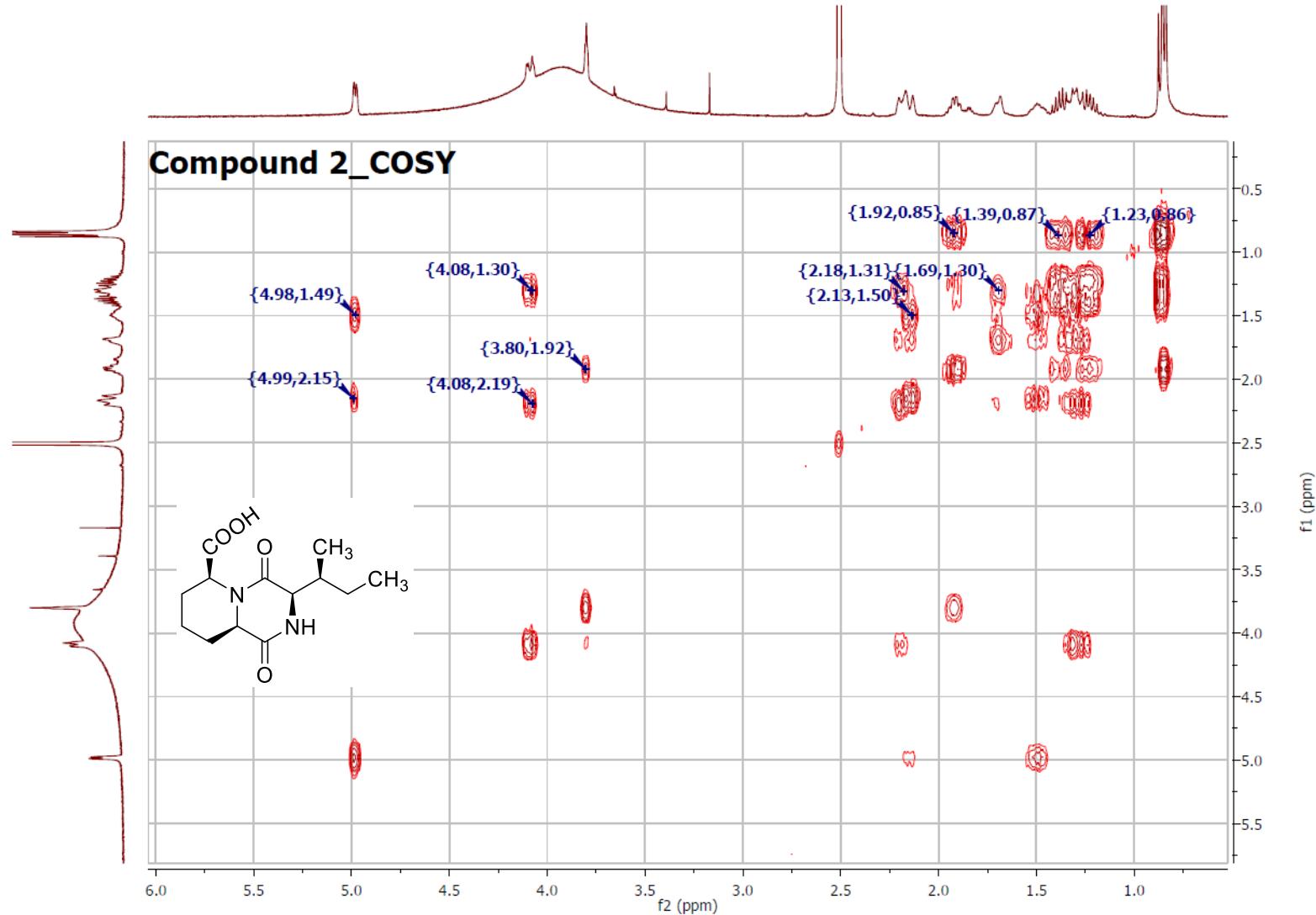


Fig. S17: HMBC spectrum of compound 2 in DMSO-d₆ (400MHz)

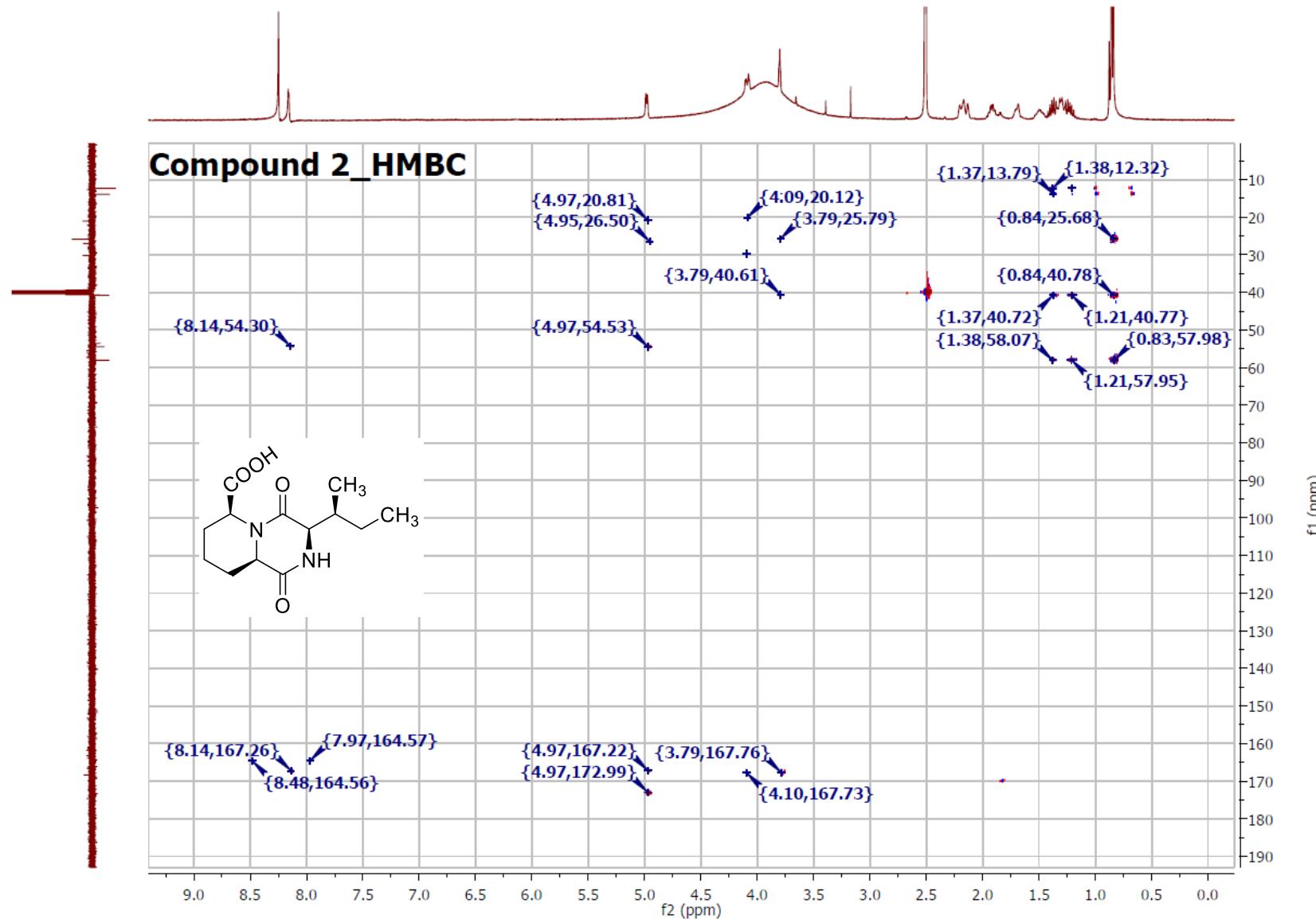


Fig. S18: ROESY spectrum of compound 2 in DMSO-d₆ (400MHz)

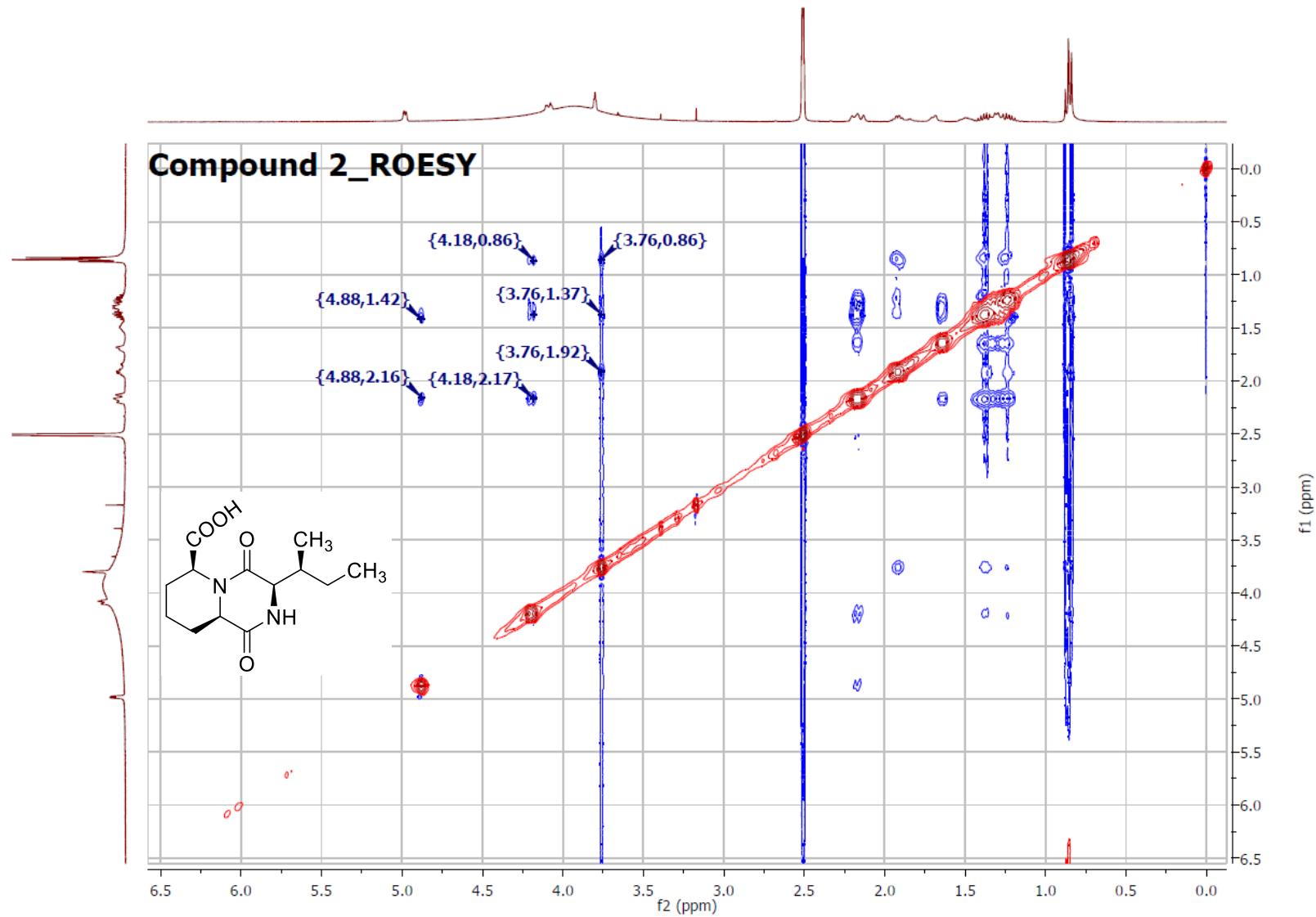
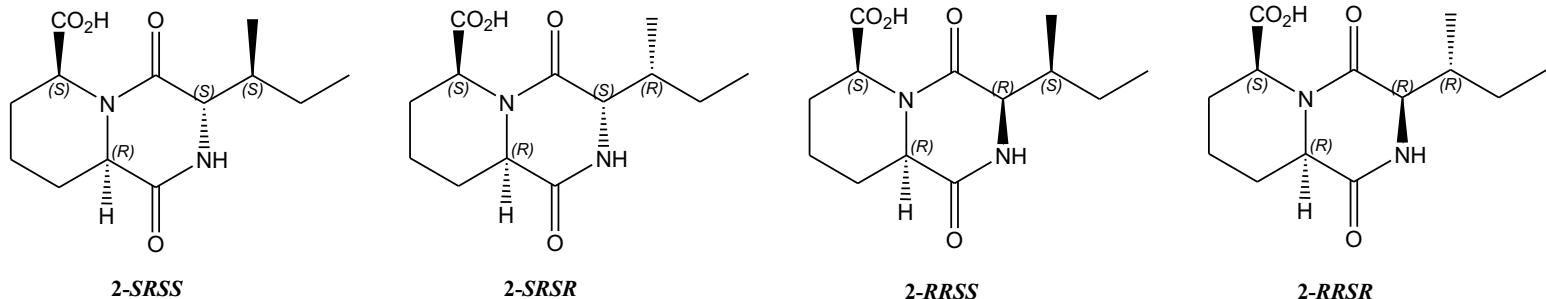


Fig. S19: DP4+ probability of compound 2



	2-SRSS	2-SRSR	2-RRSS	2-RRSR
sDP4+ (H data)	1.96%	0.09%	77.91%	20.03%
sDP4+ (C data)	0.00%	0.00%	98.99%	1.01%
sDP4+ (all data)	0.00%	0.00%	99.74%	0.26%
uDPI4+ (H data)	2.77%	86.55%	8.12%	2.56%
uDPI4+ (C data)	0.02%	0.04%	96.13%	3.82%
uDPI4+ (all data)	0.01%	0.40%	98.37%	1.23%
DP4+ (H data)	0.78%	1.16%	90.71%	7.35%
DP4+ (C data)	0.00%	0.00%	99.96%	0.04%
DP4+ (all data)	0.00%	0.00%	100.00%	0.00%

Fig. S20: Marfey analysis of allo-*D*- isoleucine hydrolyzed from 2

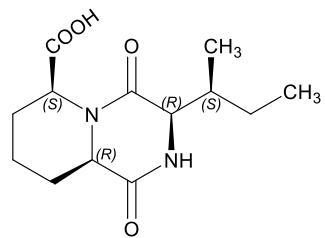
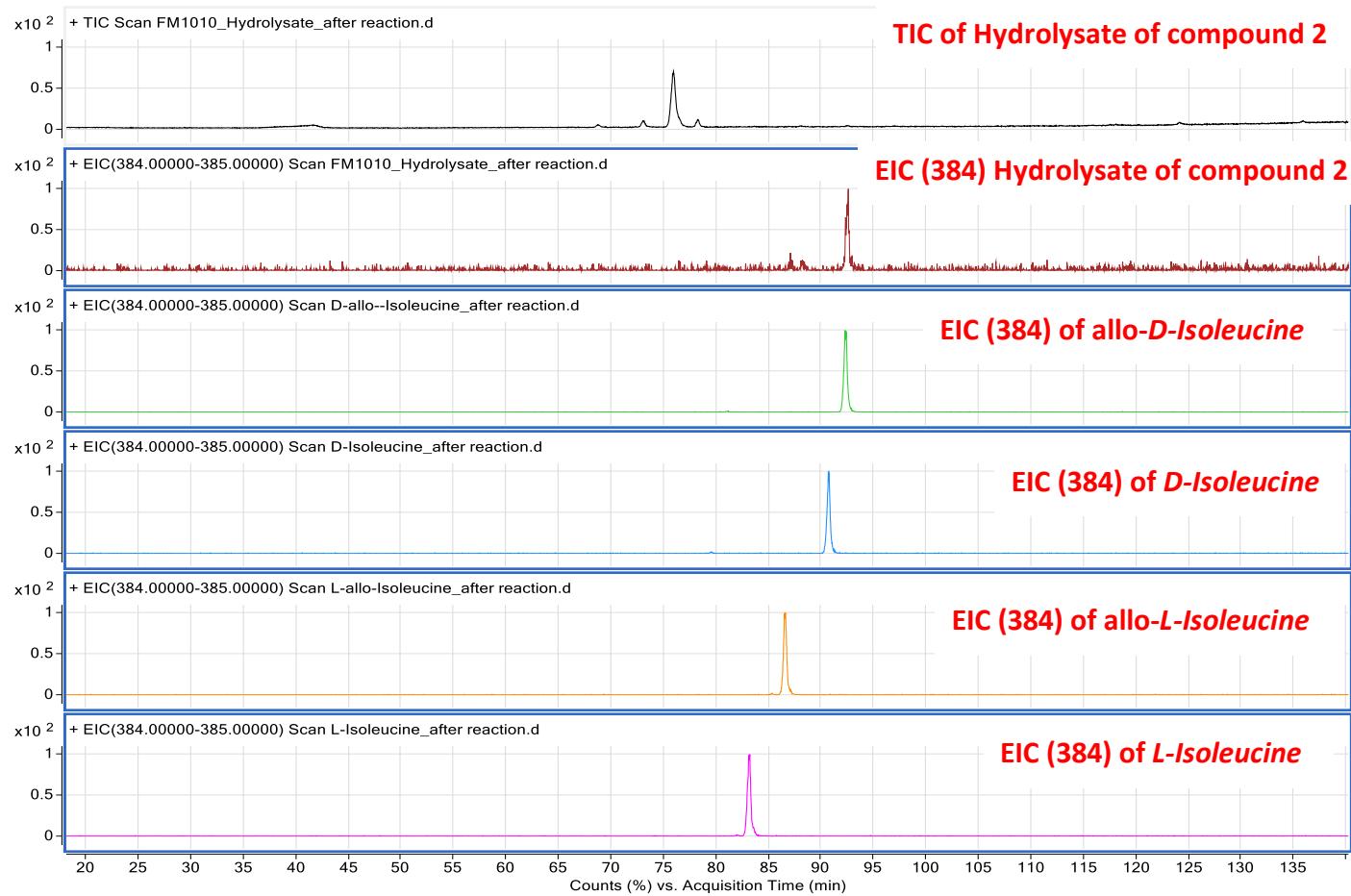


Fig. S21: Experimental and calculated ECD spectrum of 2

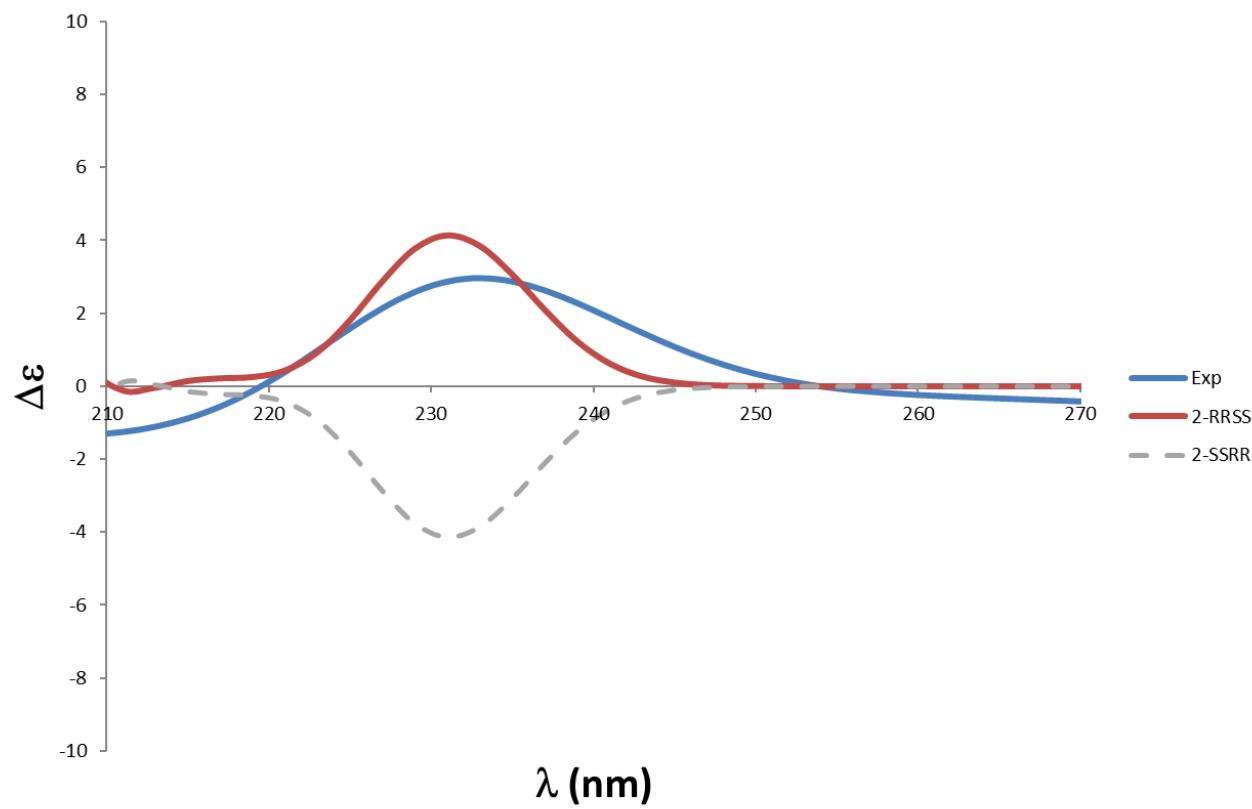


Fig. S22: IR spectrum of compound 2

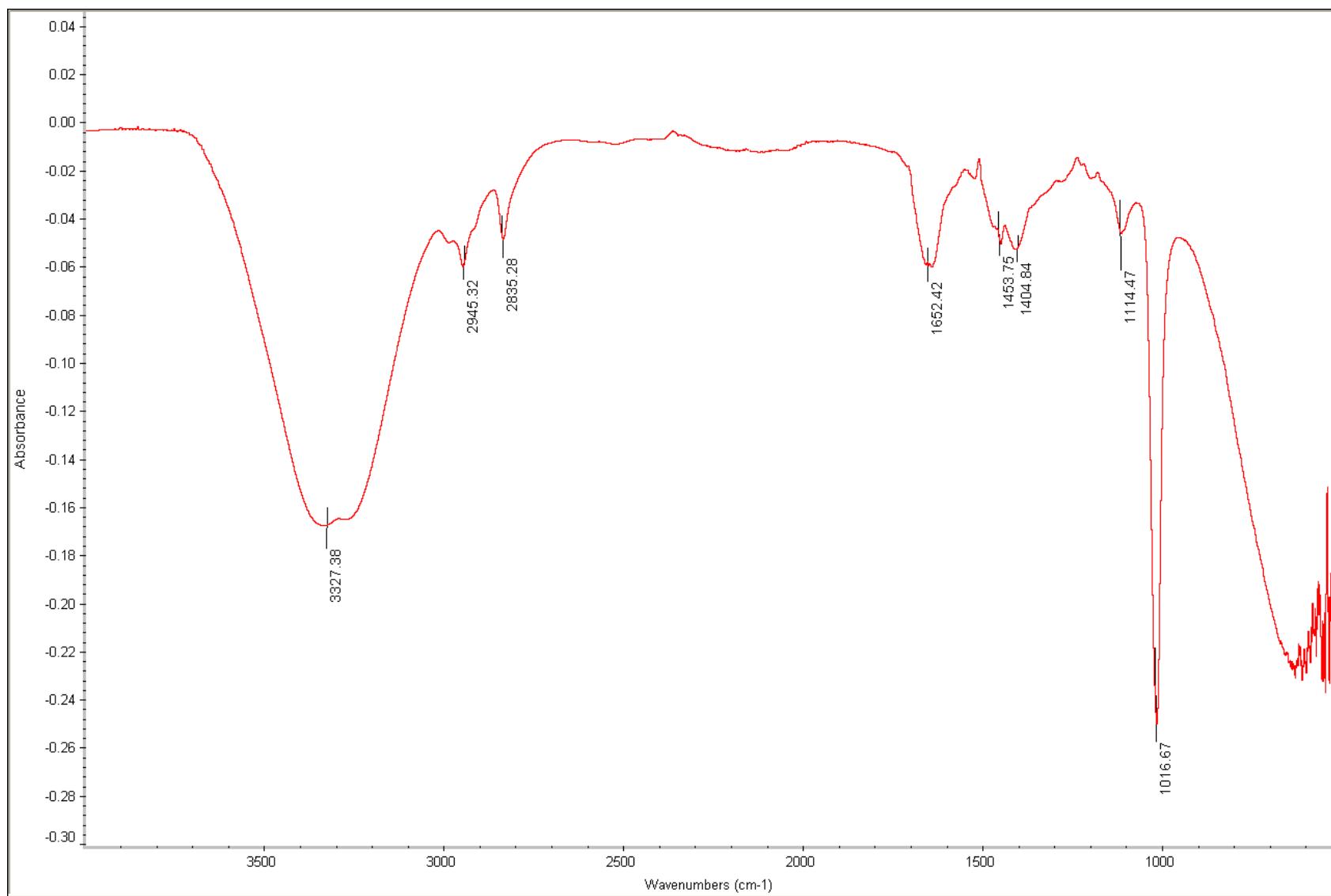


Fig. S23: HRESIMS of compound 3

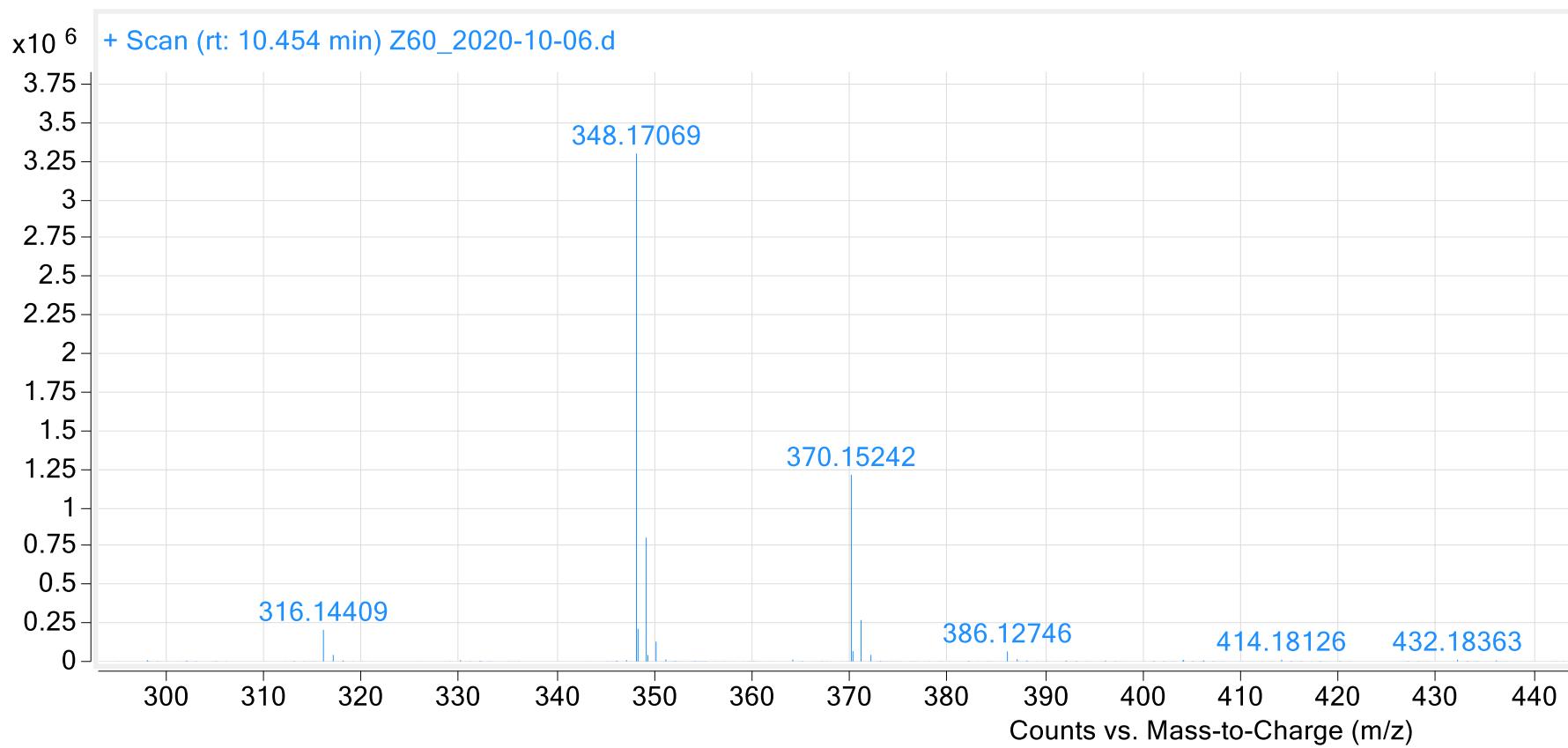


Fig. S24: ^1H NMR spectrum of compound 3 in CD_3OD (400MHz)

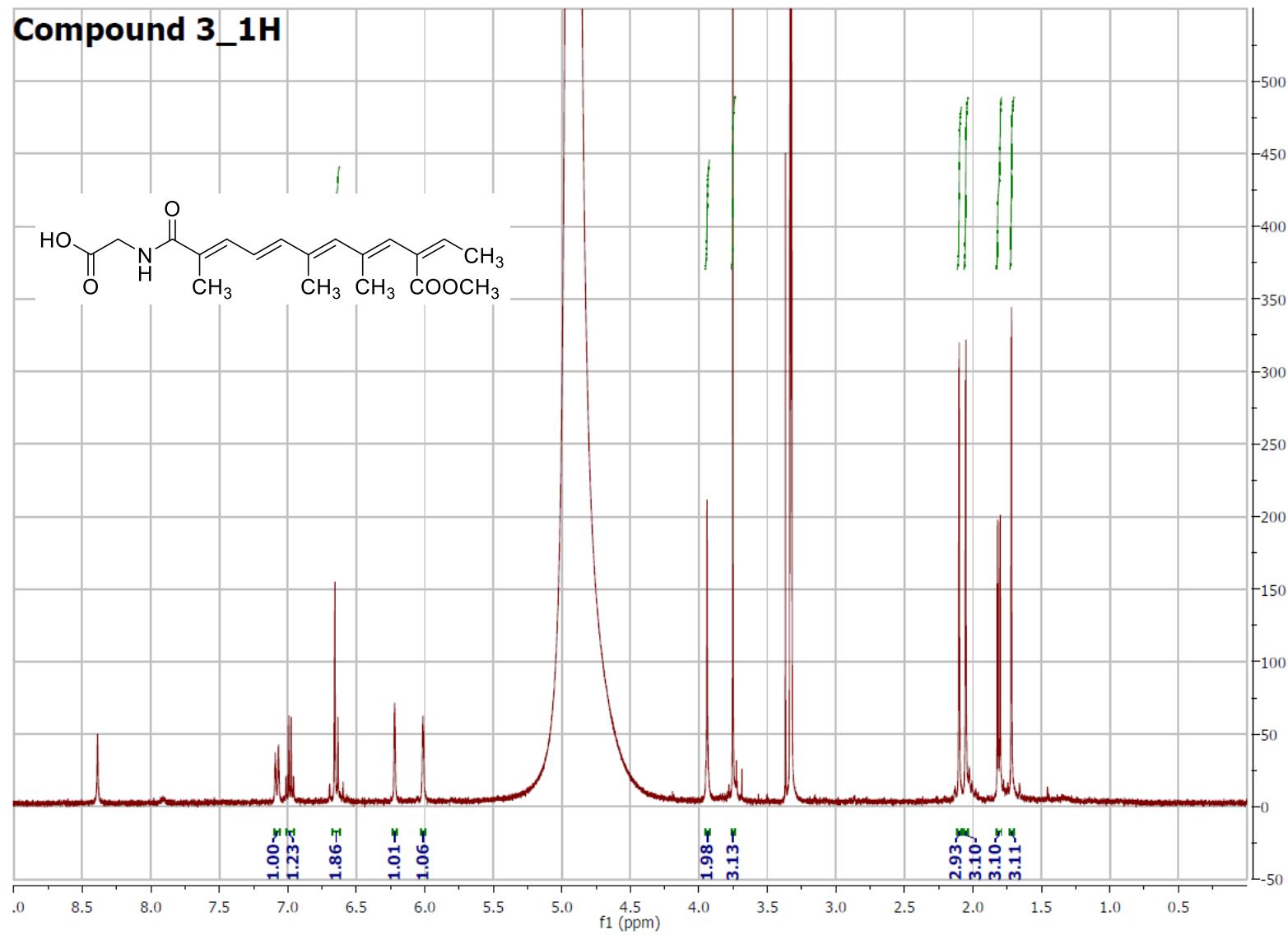


Fig. S25: DEPTQ NMR spectrum of compound 3 in CD₃OD (100MHz)

Compound 3_DEPTQ

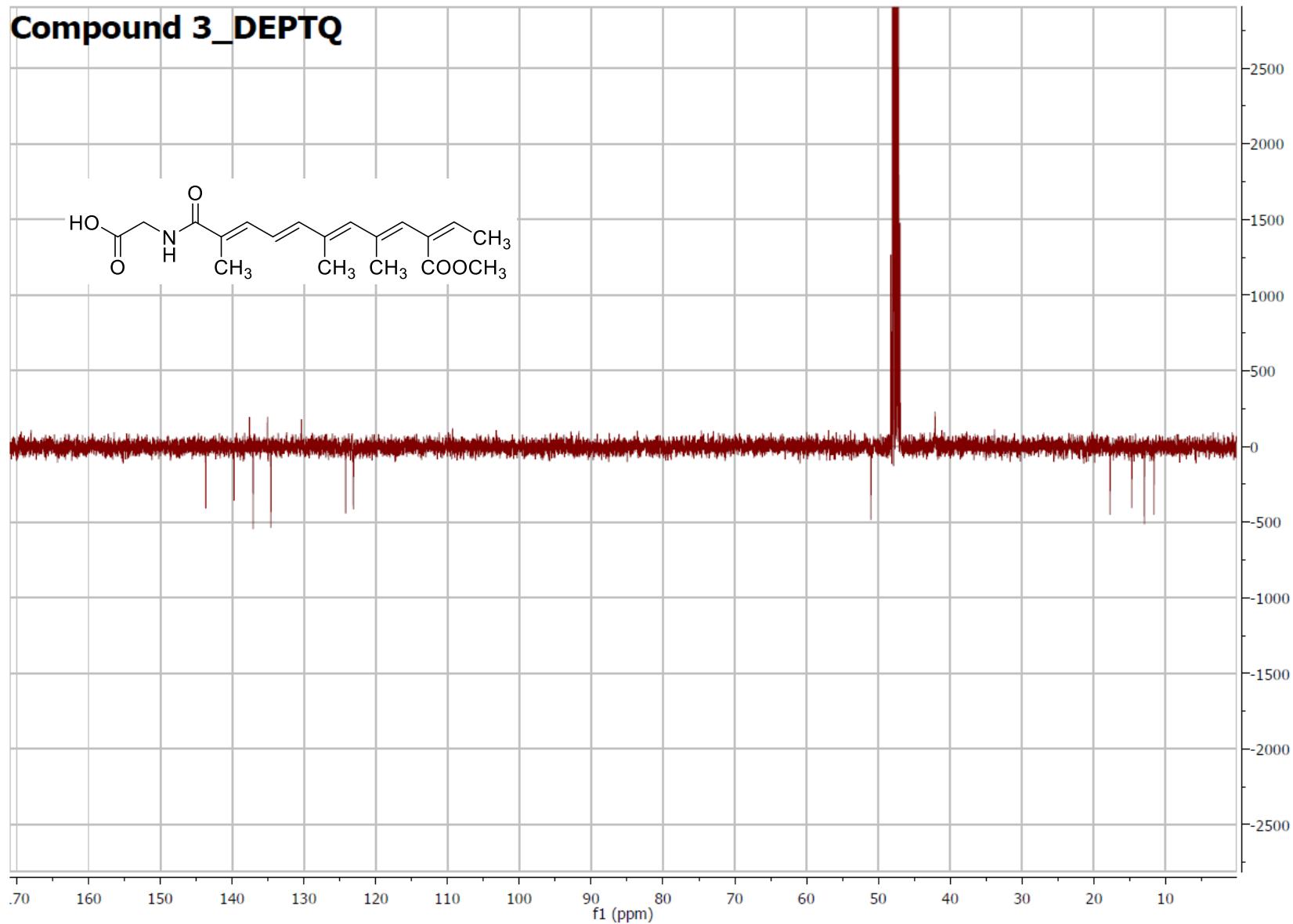


Fig. S26: HSQC spectrum of compound 3 in CD_3OD (400MHz)

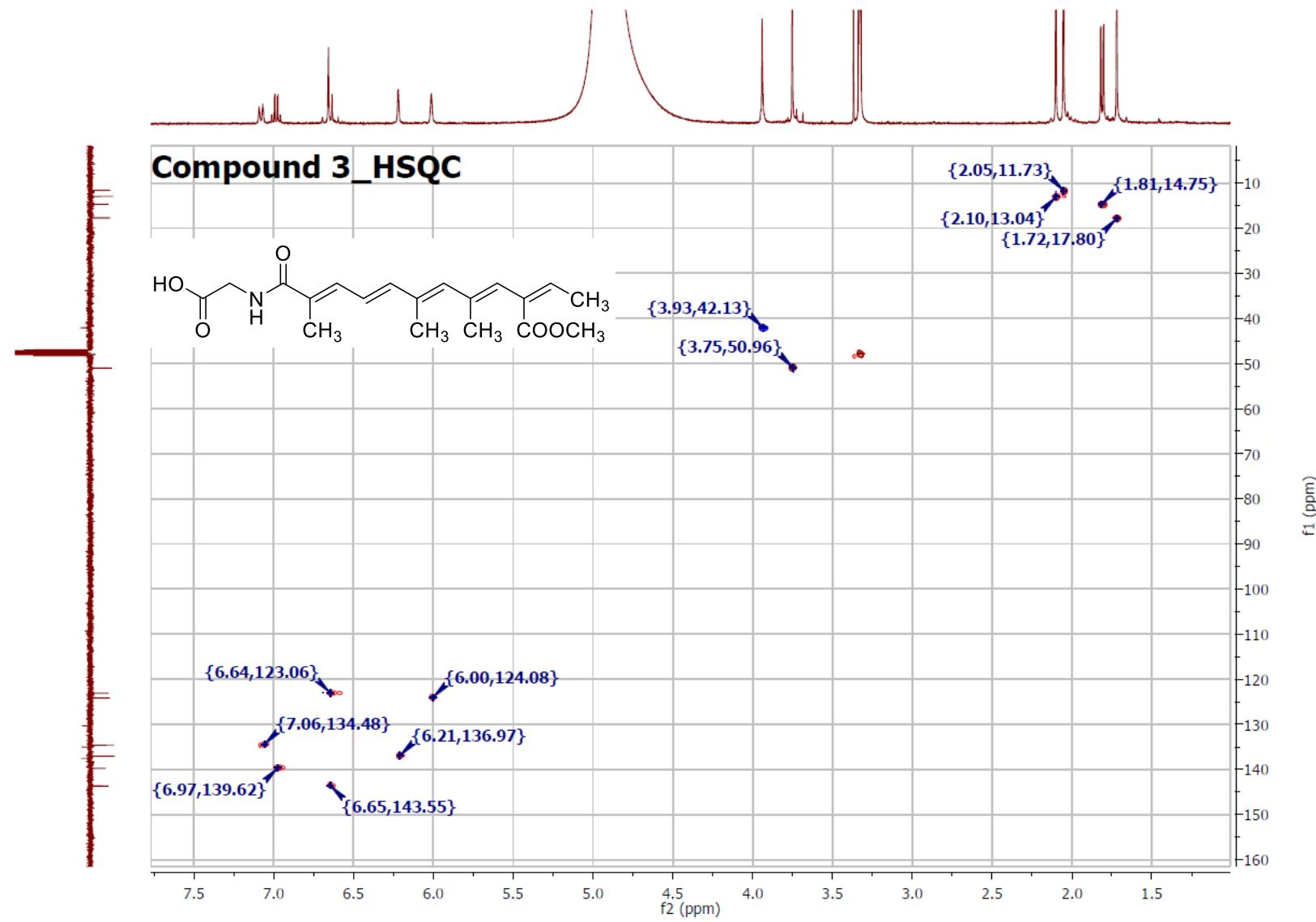


Fig. S27: COSY spectrum of compound 3 in CD₃OD (400MHz)

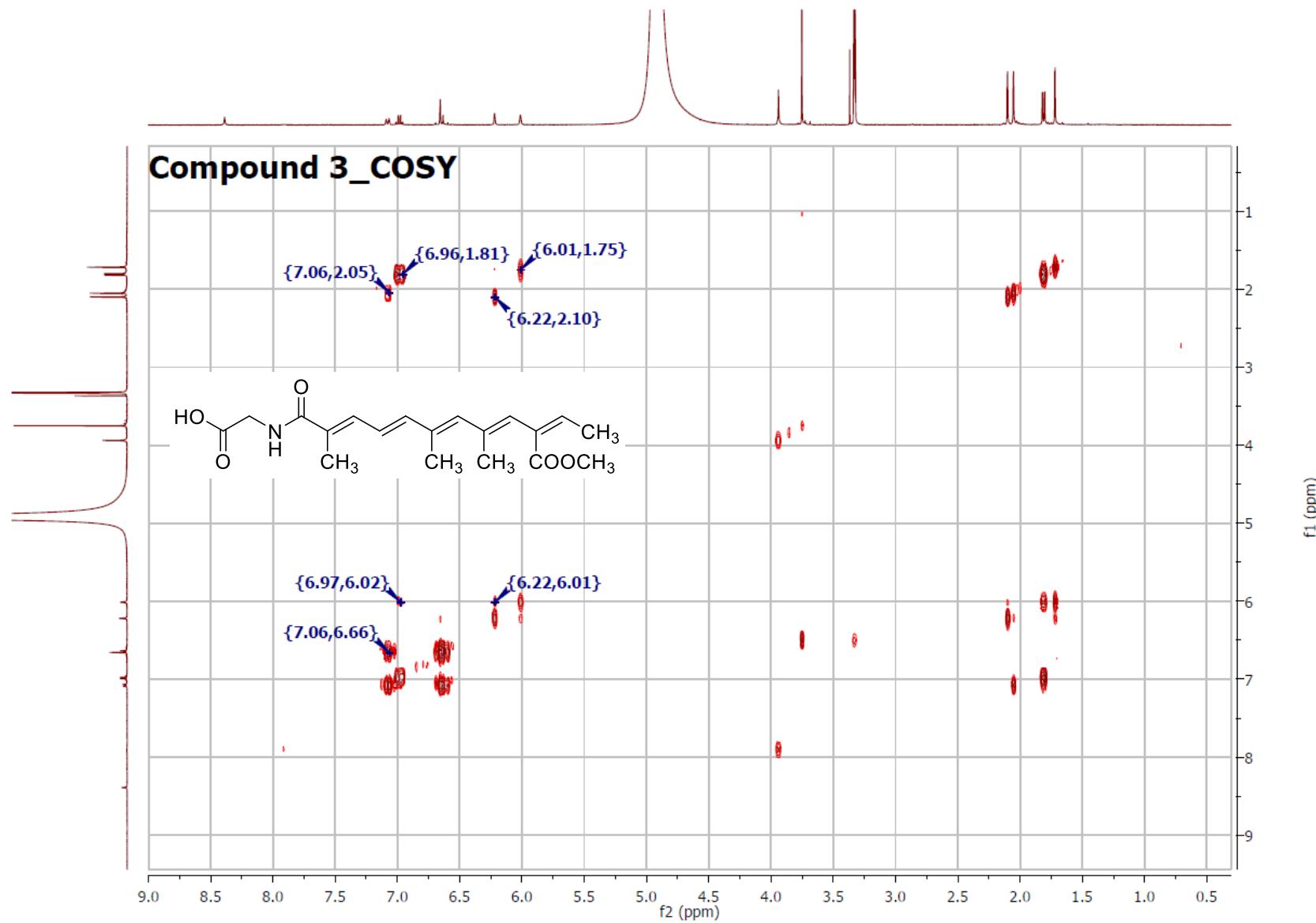


Fig. S28: HMBC spectrum of compound 3 in CD₃OD (400MHz)

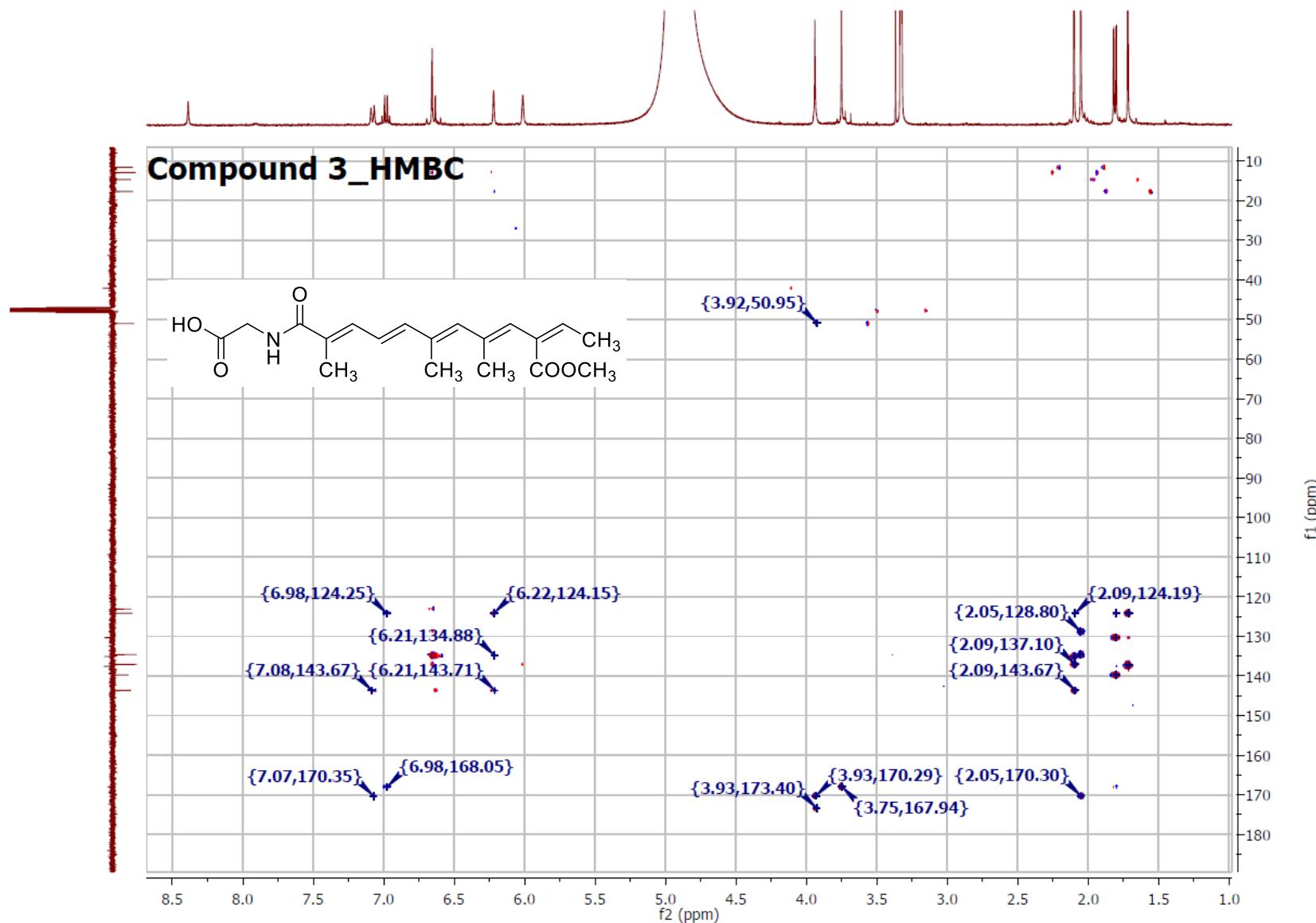


Fig. S29: ROESY spectrum of compound 3 in CD₃OD (400MHz)

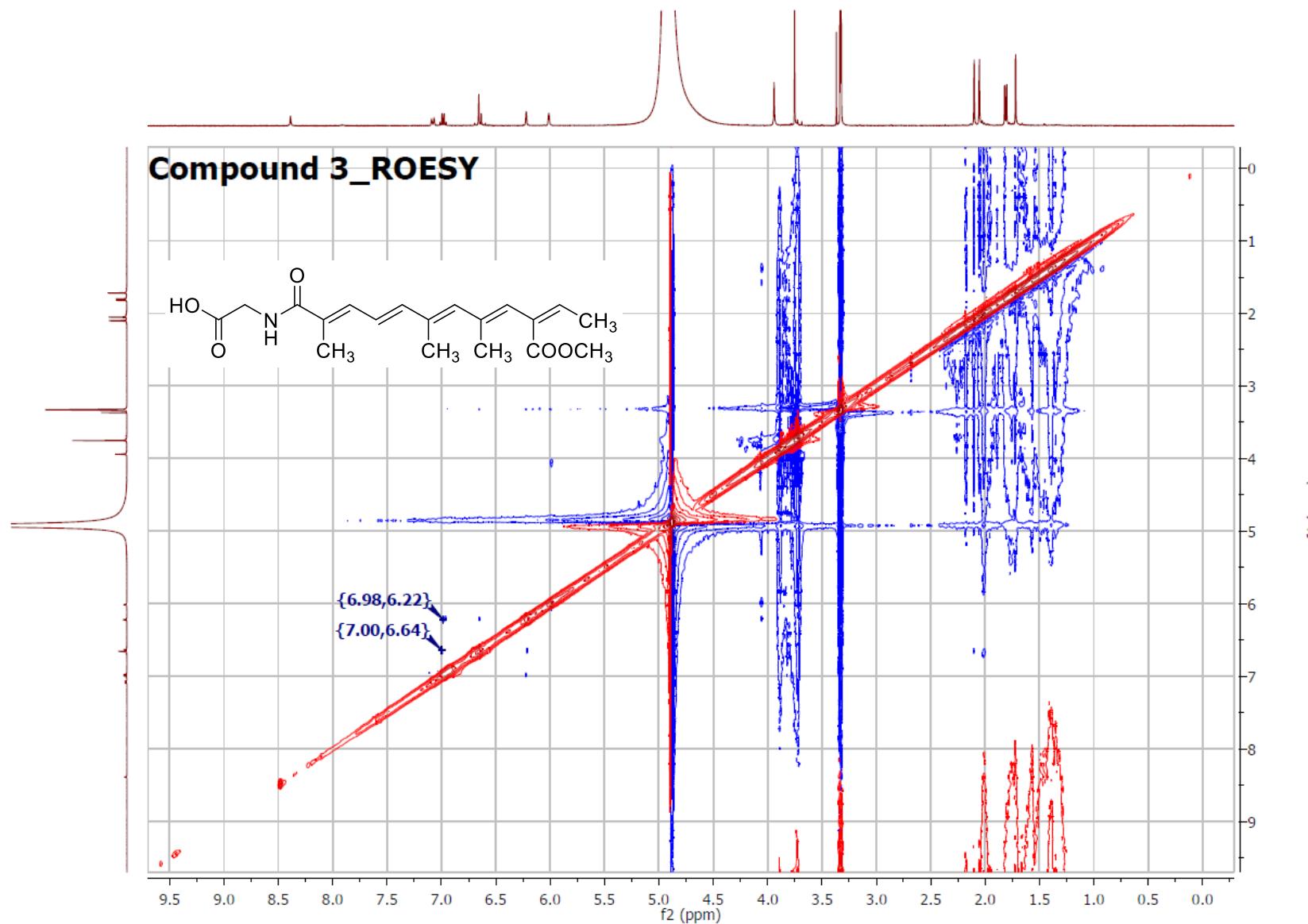


Fig. S30: IR spectrum of compound 3

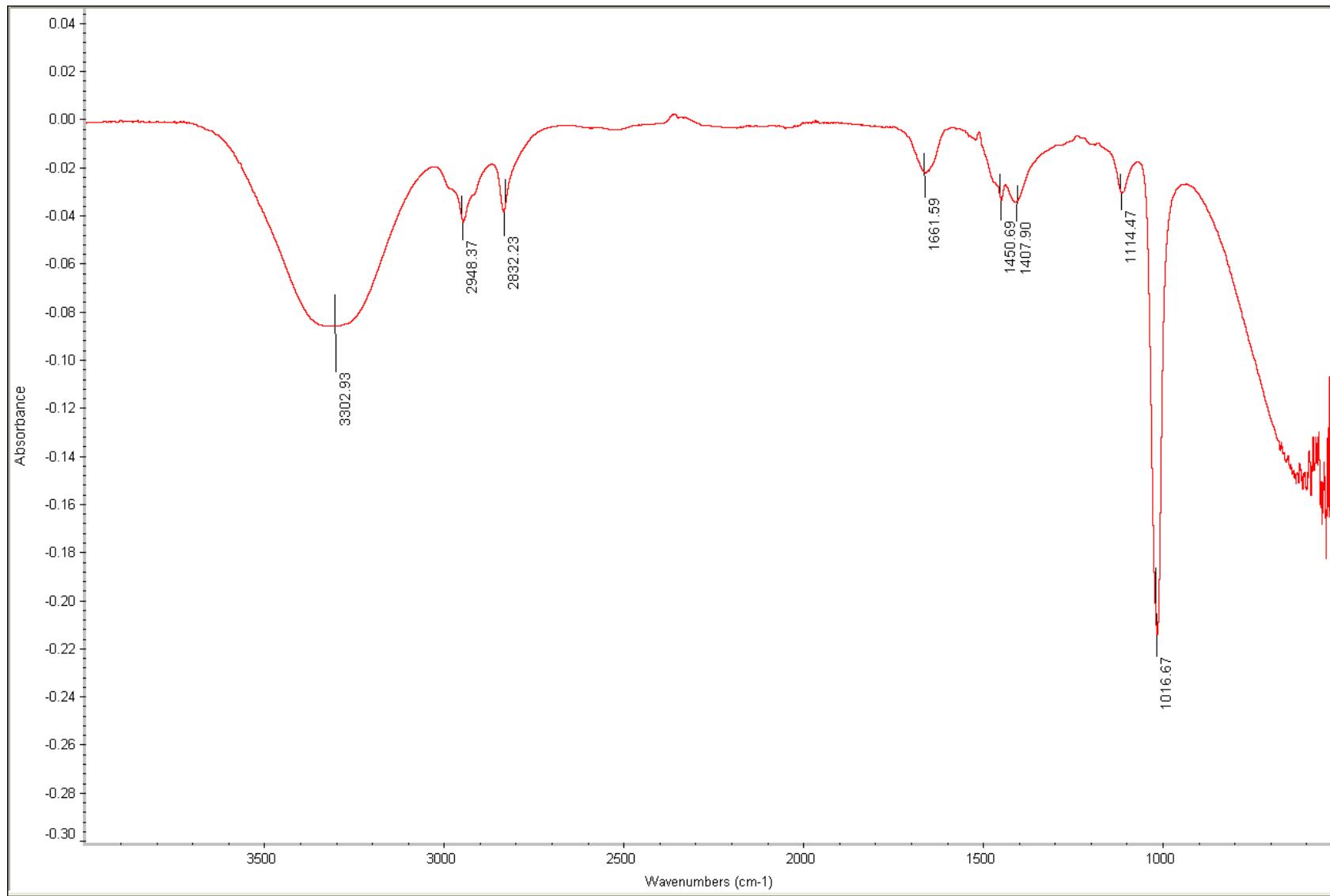


Fig. S31: HRESIMS of compound 4

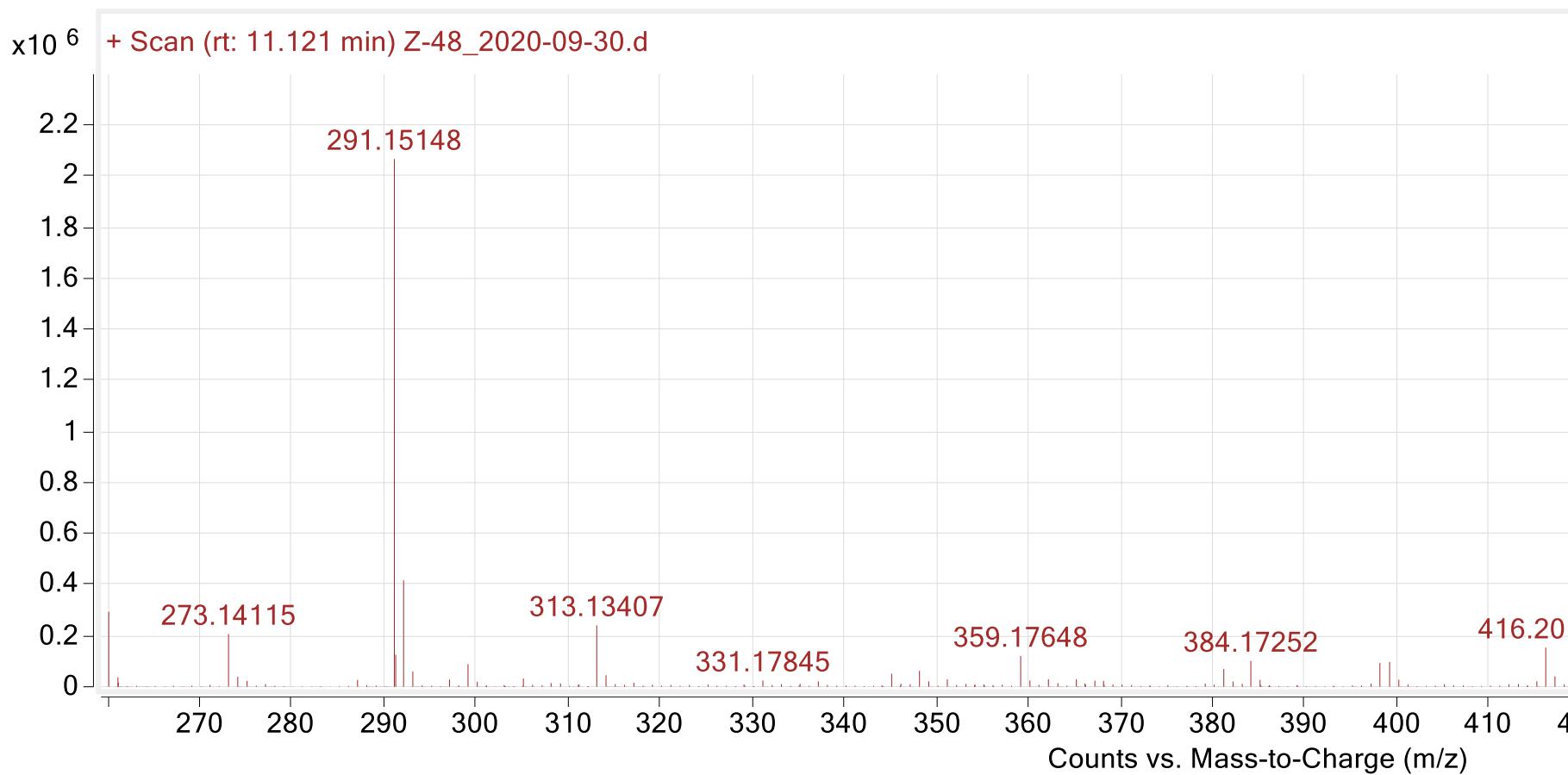


Fig. S32: ^1H NMR spectrum of compound 4 in CD_3OD (400MHz)

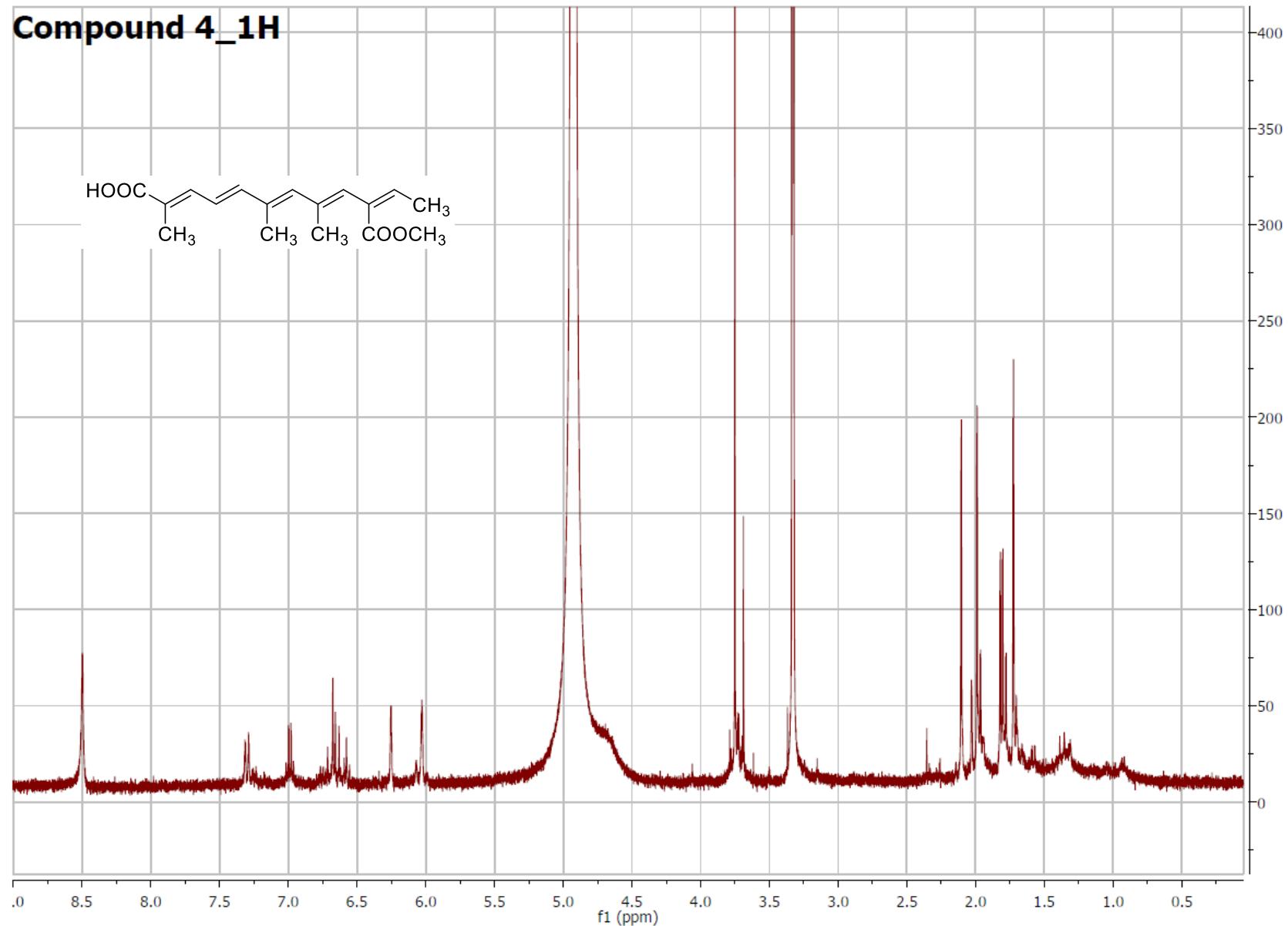


Fig. S33: HSQC spectrum of compound 4 in CD₃OD (400MHz)

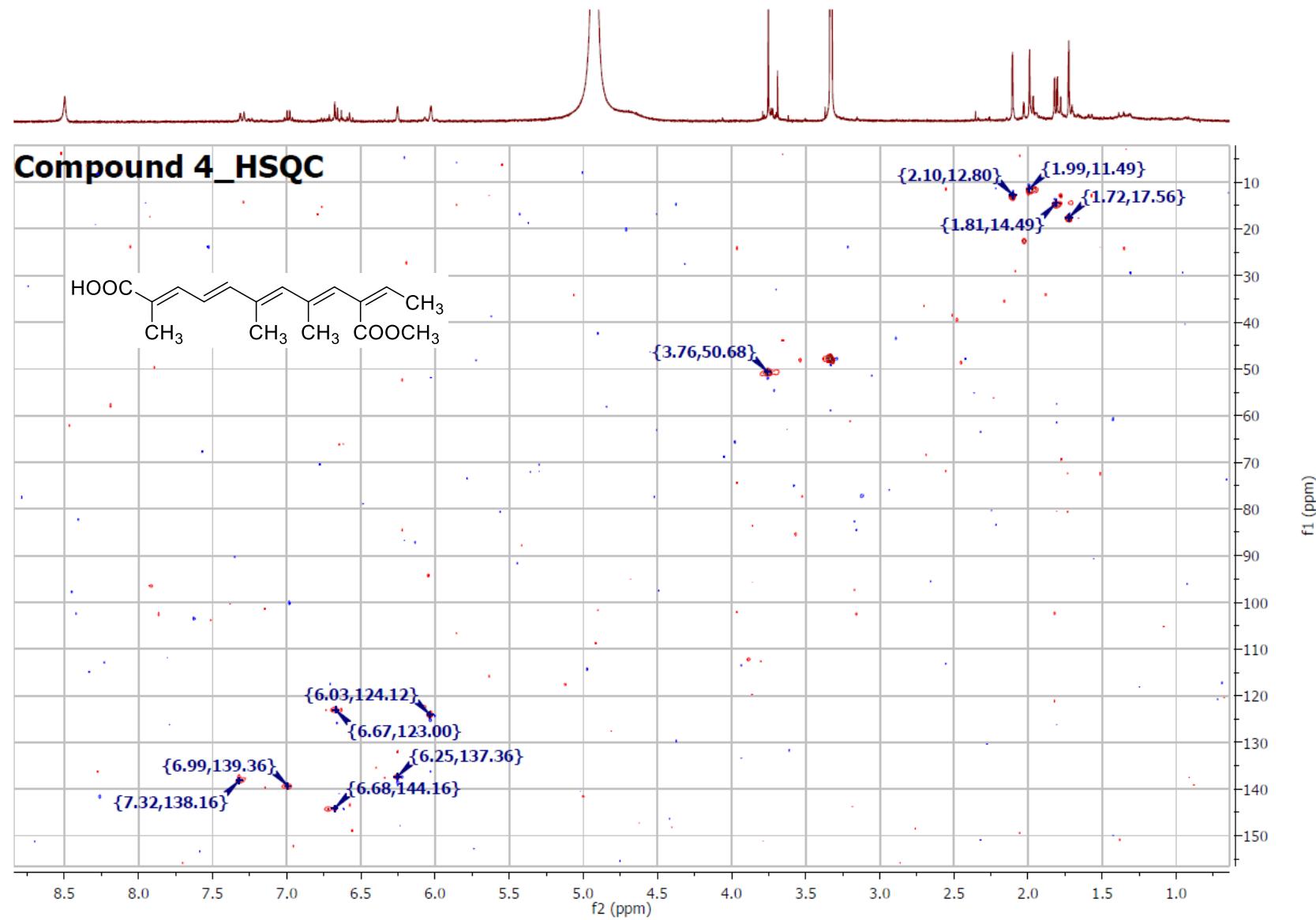


Fig. S34: COSY spectrum of compound 4 in CD₃OD (400MHz)

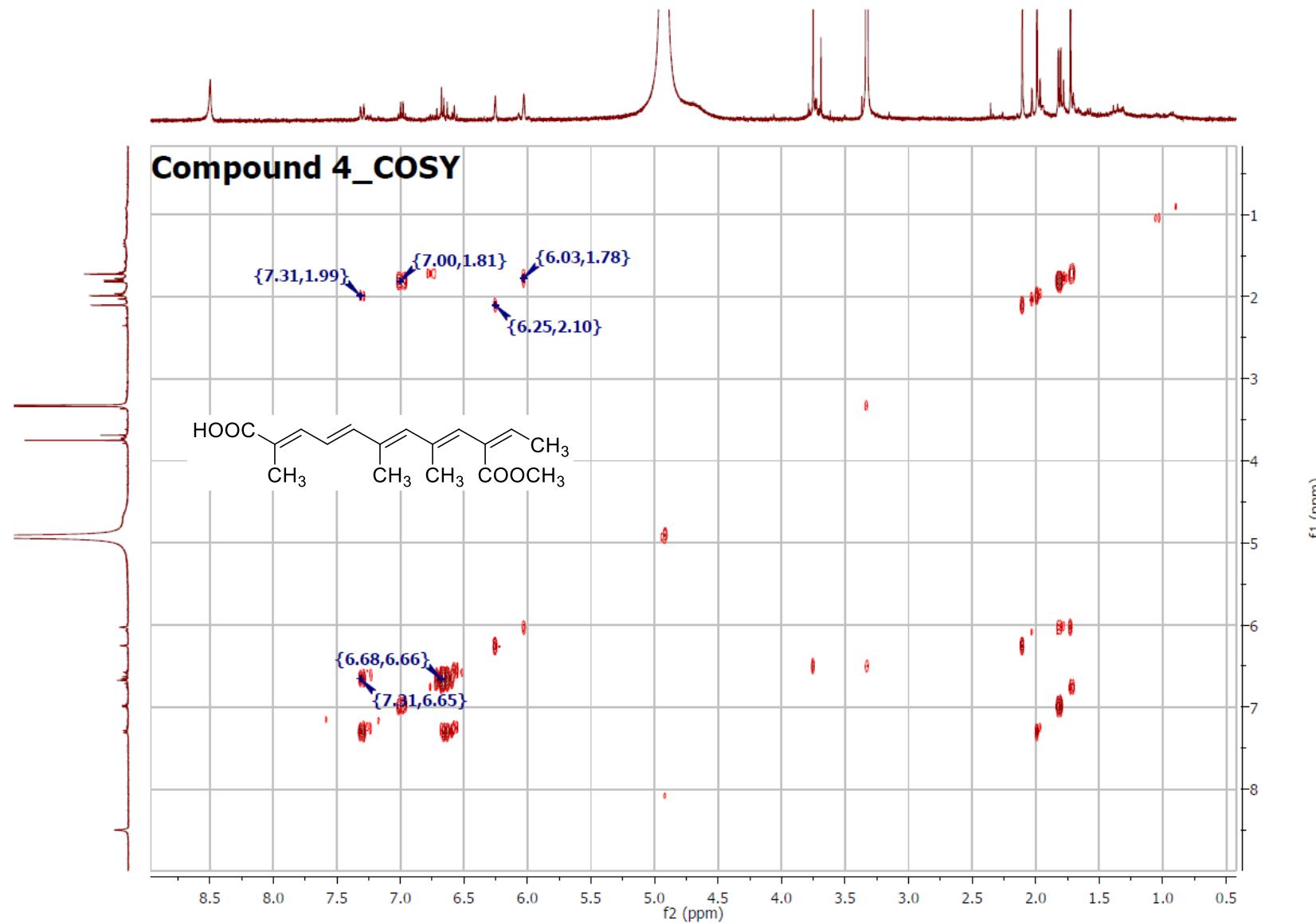


Fig. S35: HMBC spectrum of compound 4 in CD₃OD (400MHz)

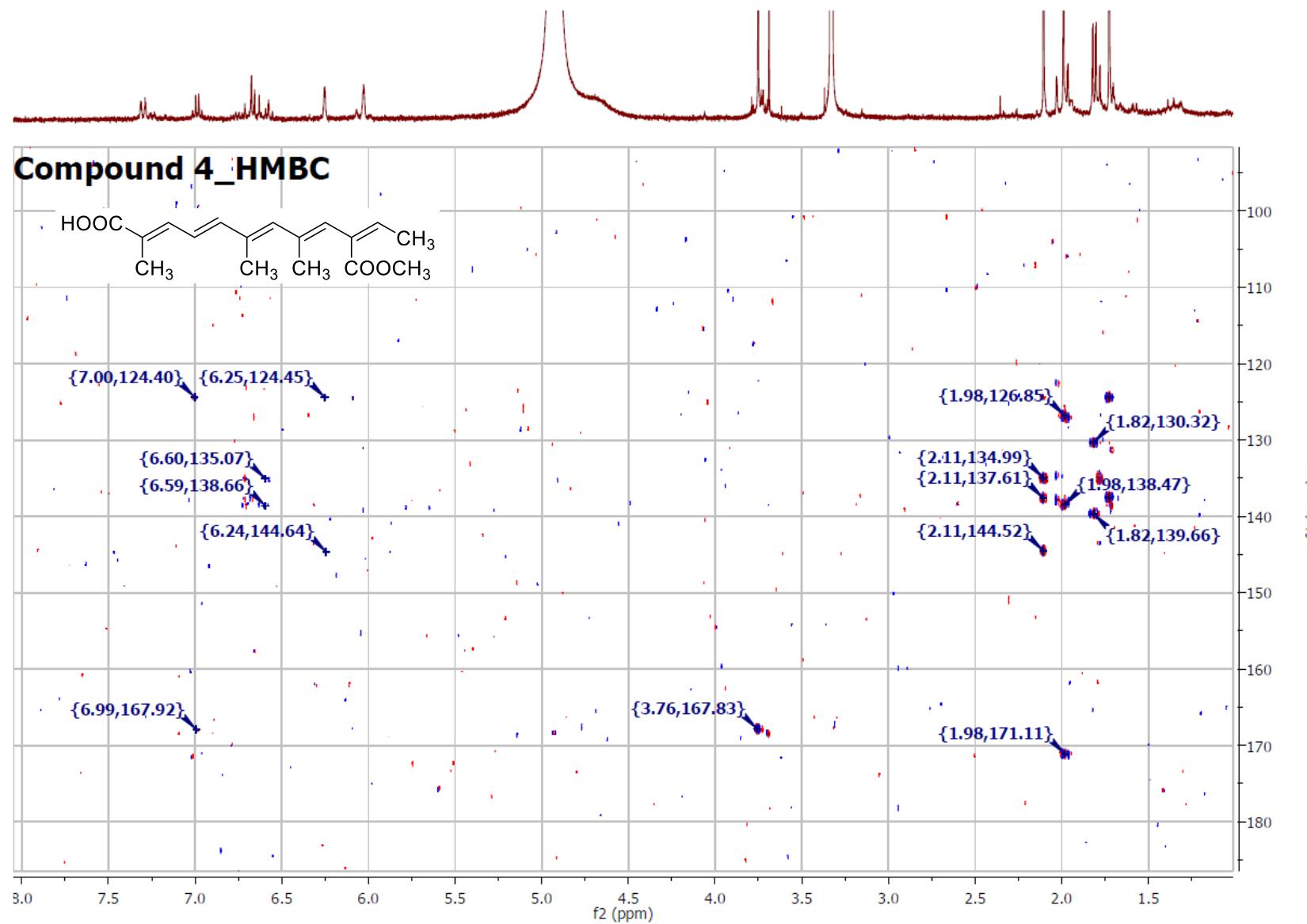


Fig. S36: ROESY spectrum of compound 4 in CD₃OD (400MHz)

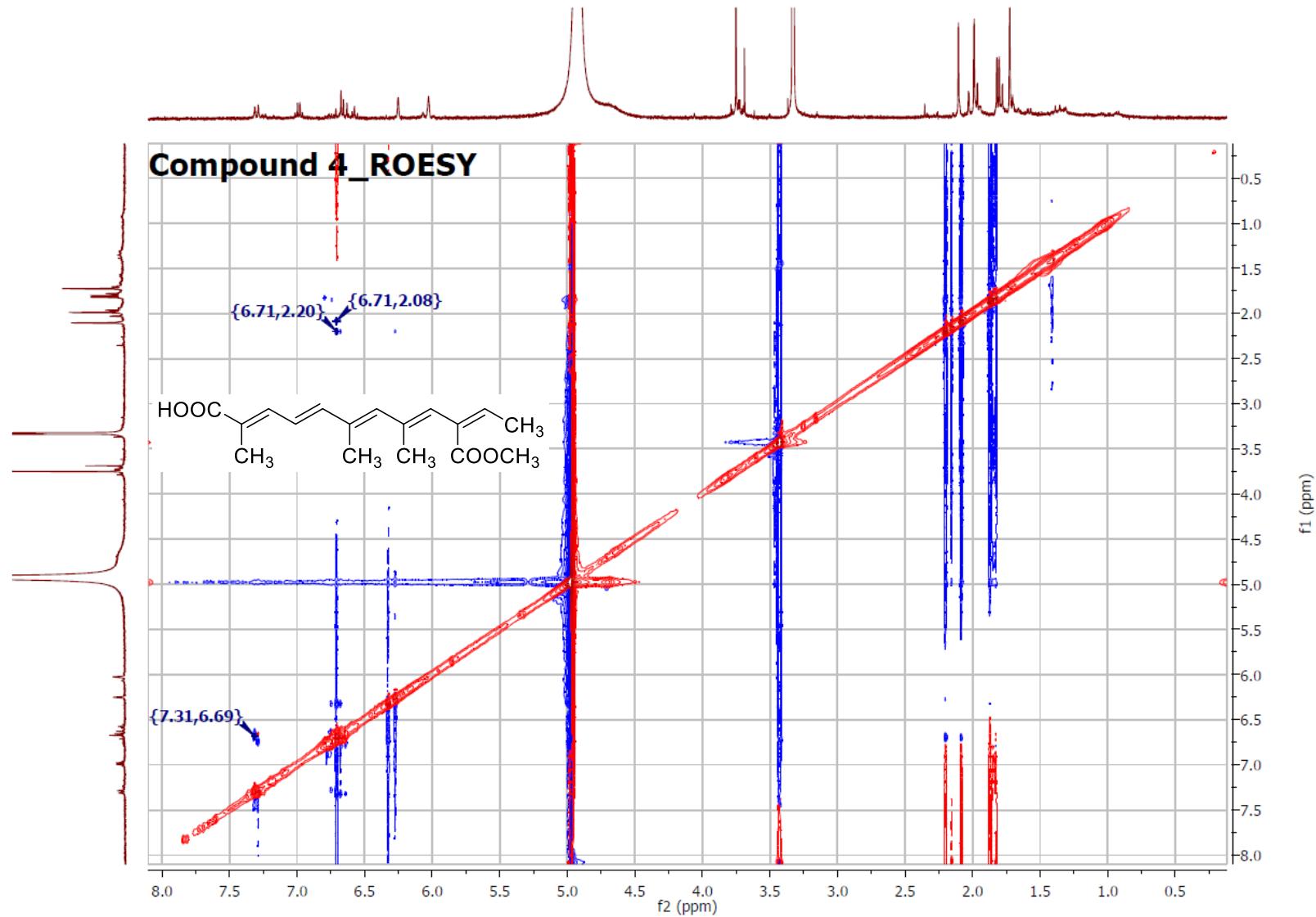


Fig. S37: IR spectrum of compound 4

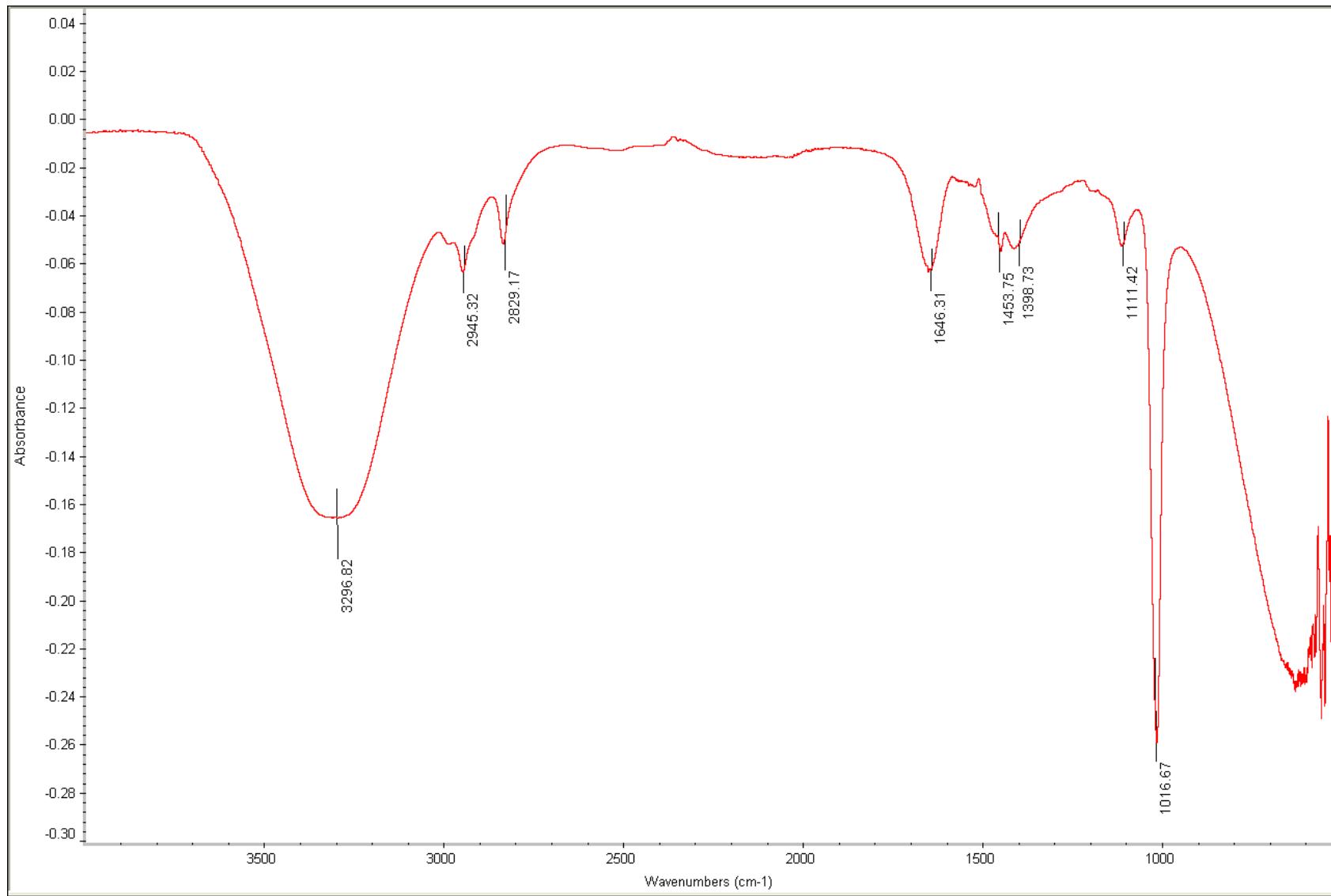


Fig. S38: HRESIMS of compound 5

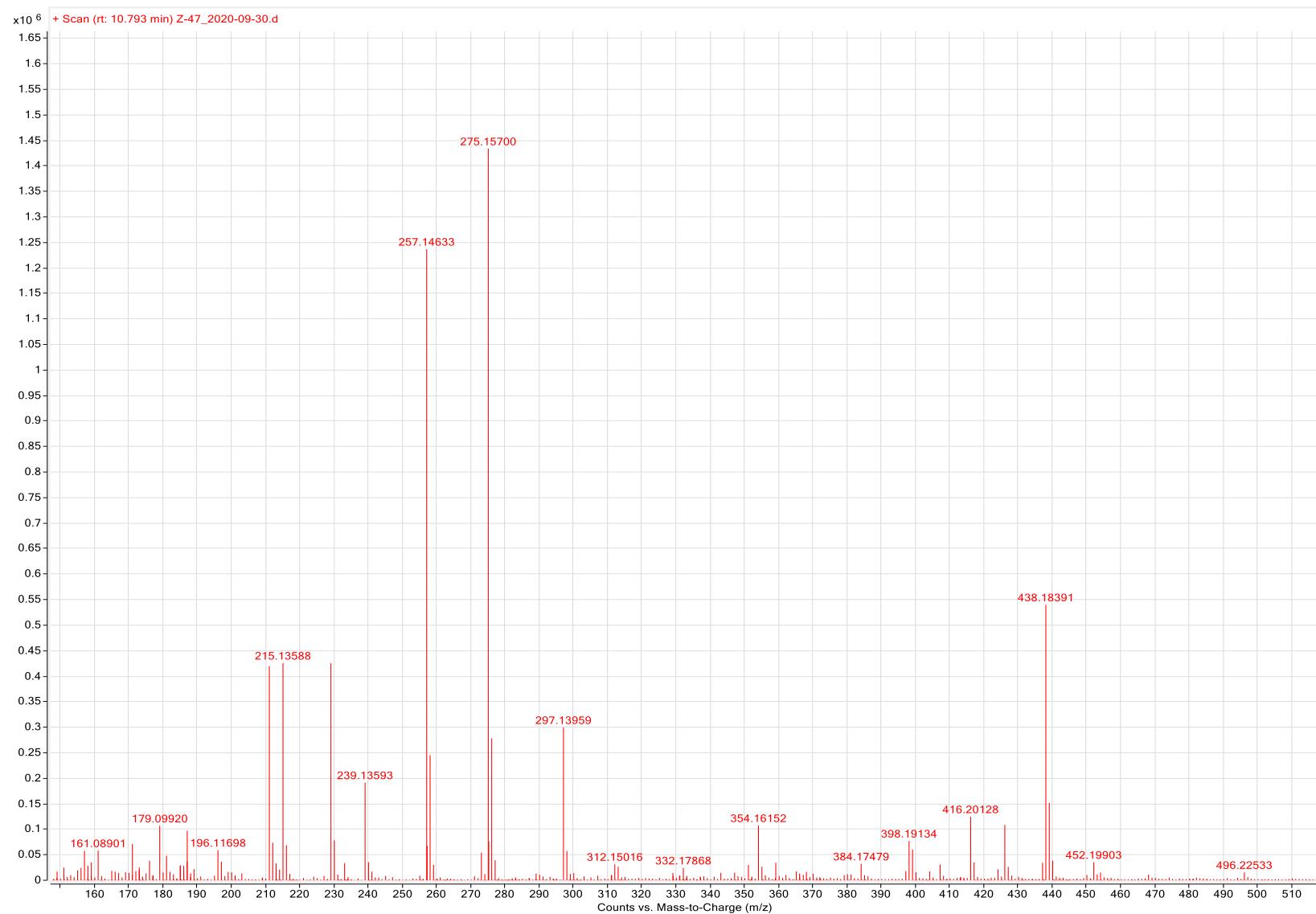


Fig. S39: ^1H NMR spectrum of compound 5 in CD_3OD (400MHz)

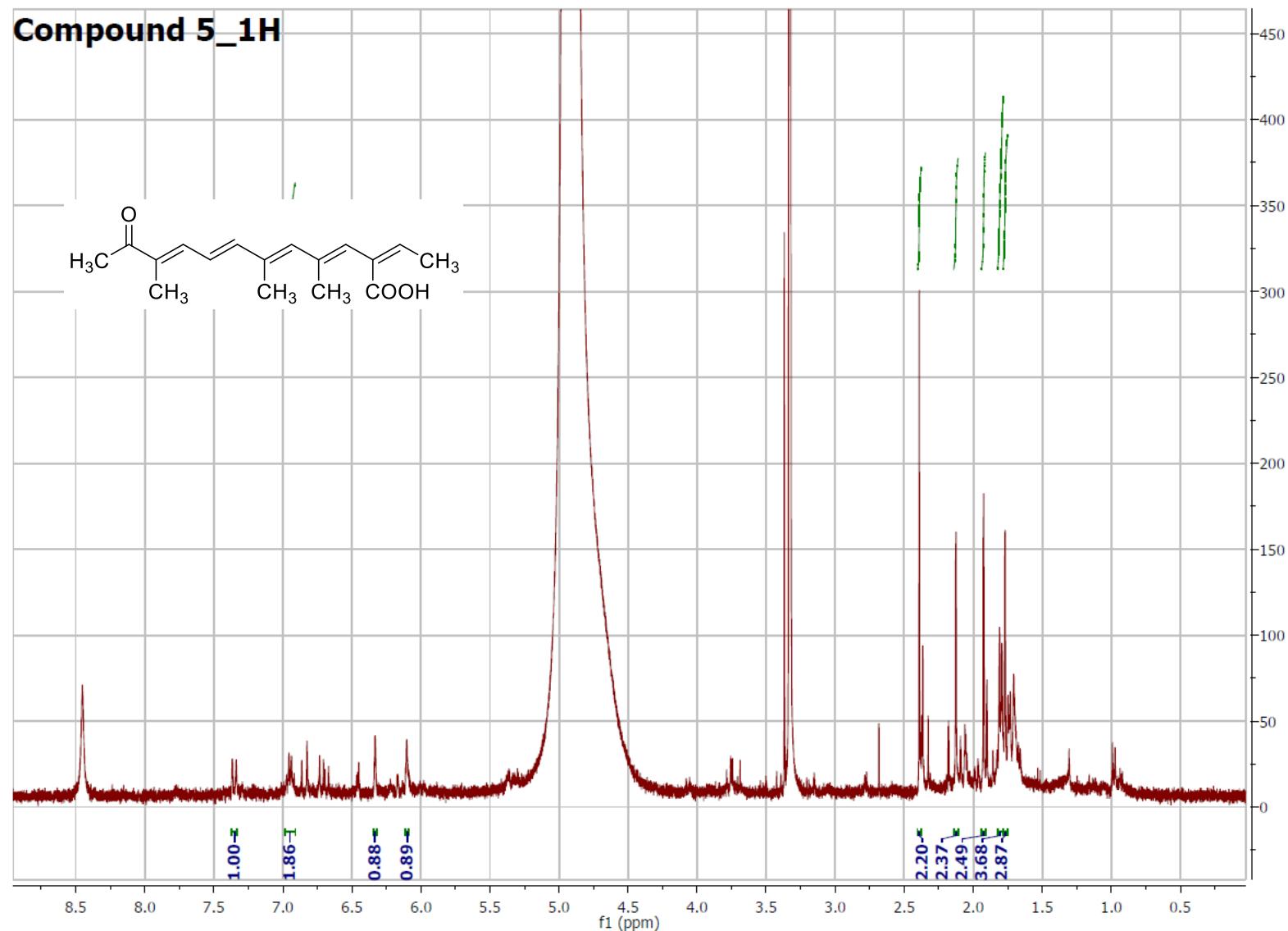


Fig. S40: HSQC spectrum of compound 5 in CD₃OD (400MHz)

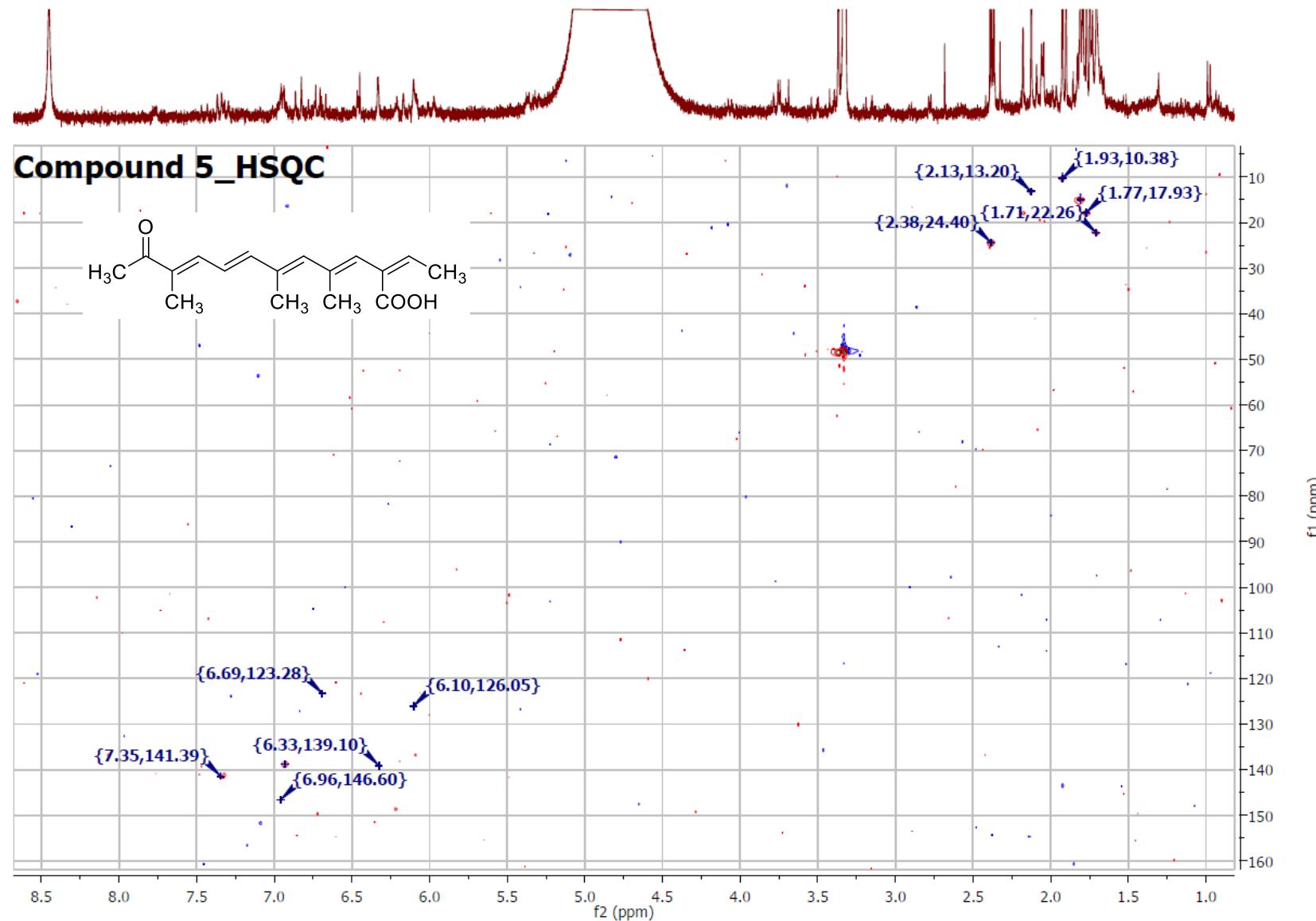


Fig. S41: COSY spectrum of compound 5 in CD₃OD (400MHz)

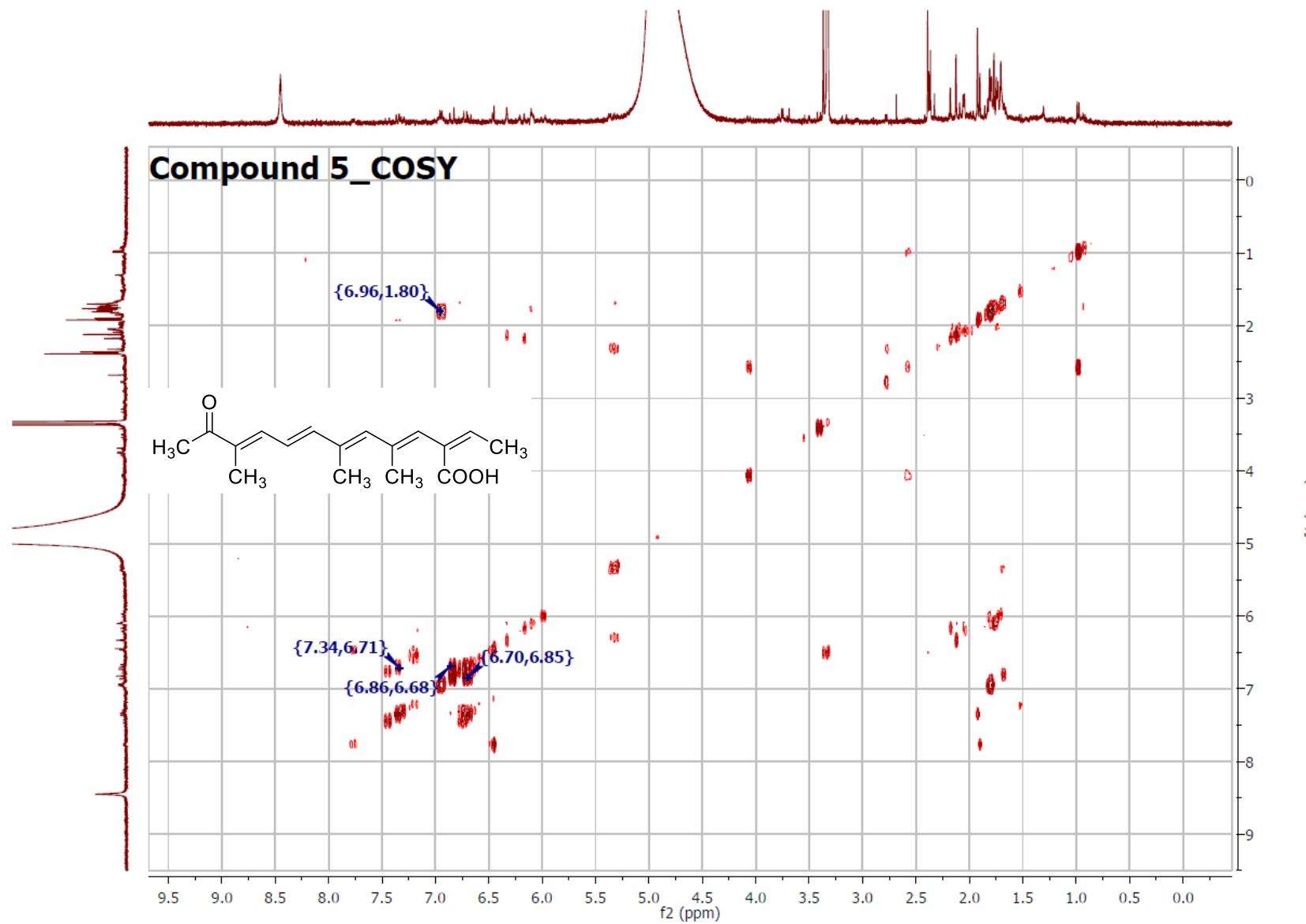


Fig. S42: HMBC spectrum of compound 5 in CD₃OD (400MHz)

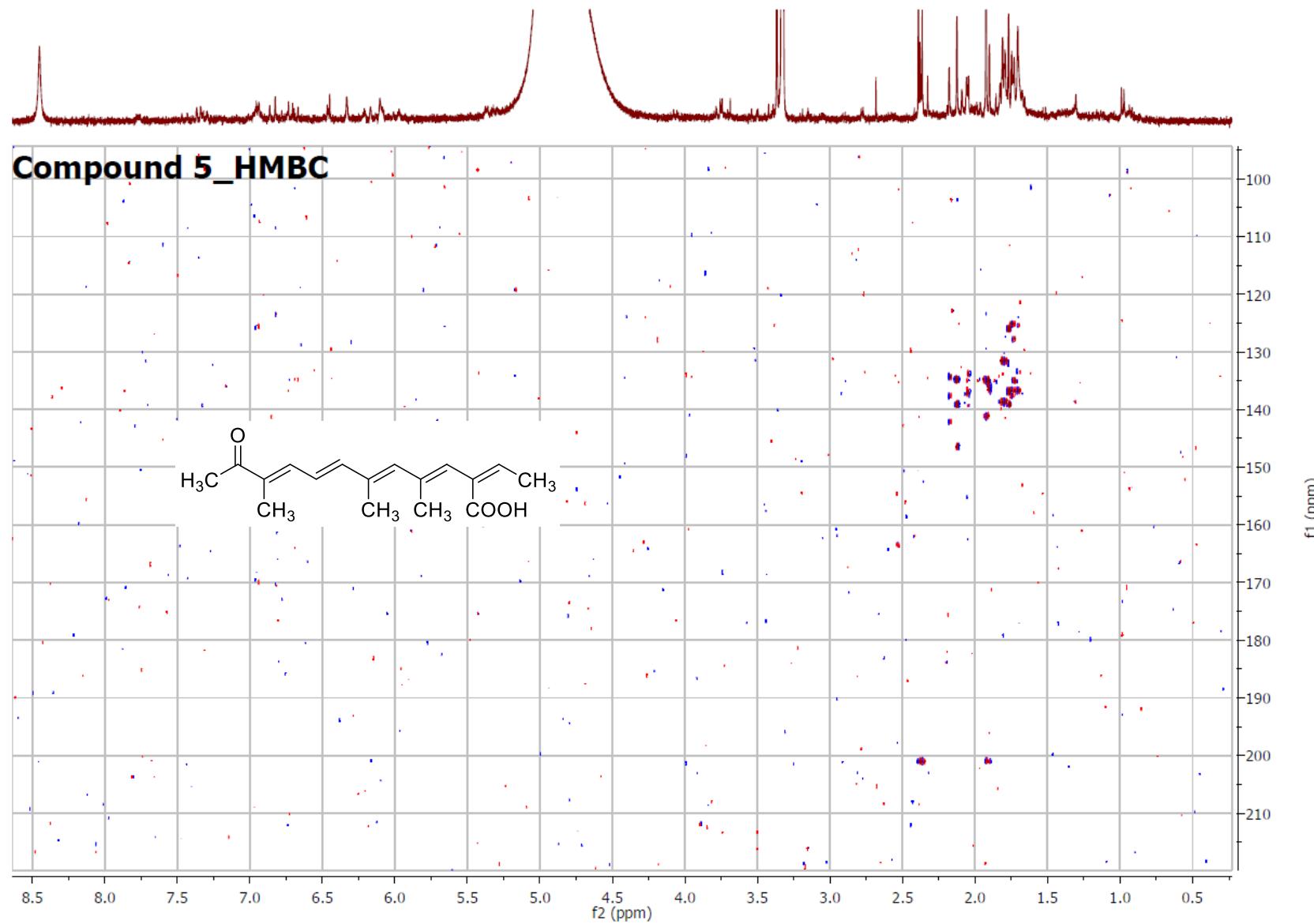


Fig. S43: ROESY spectrum of compound 5 in CD₃OD (400MHz)

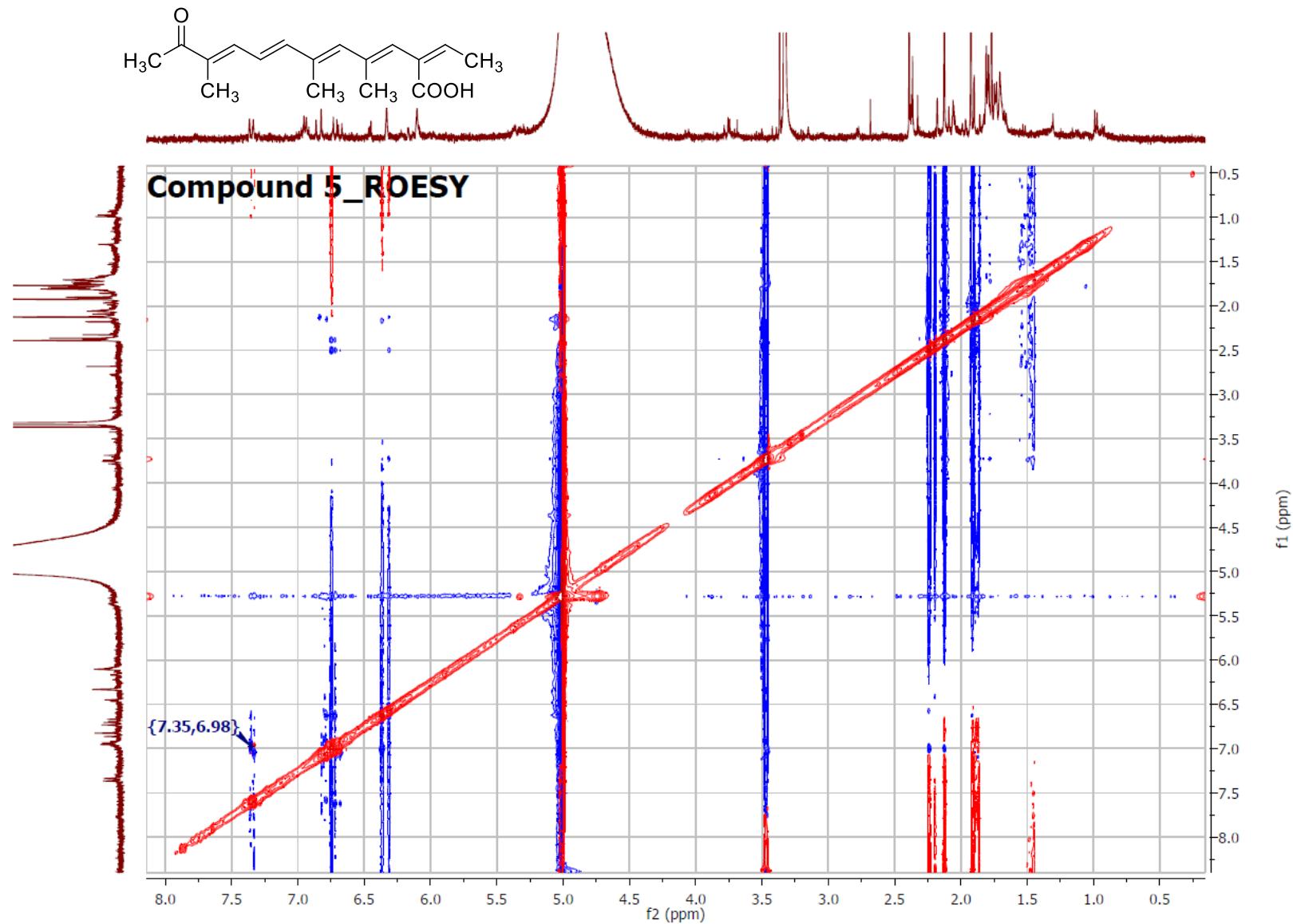


Fig. S44: IR spectrum of compound 5

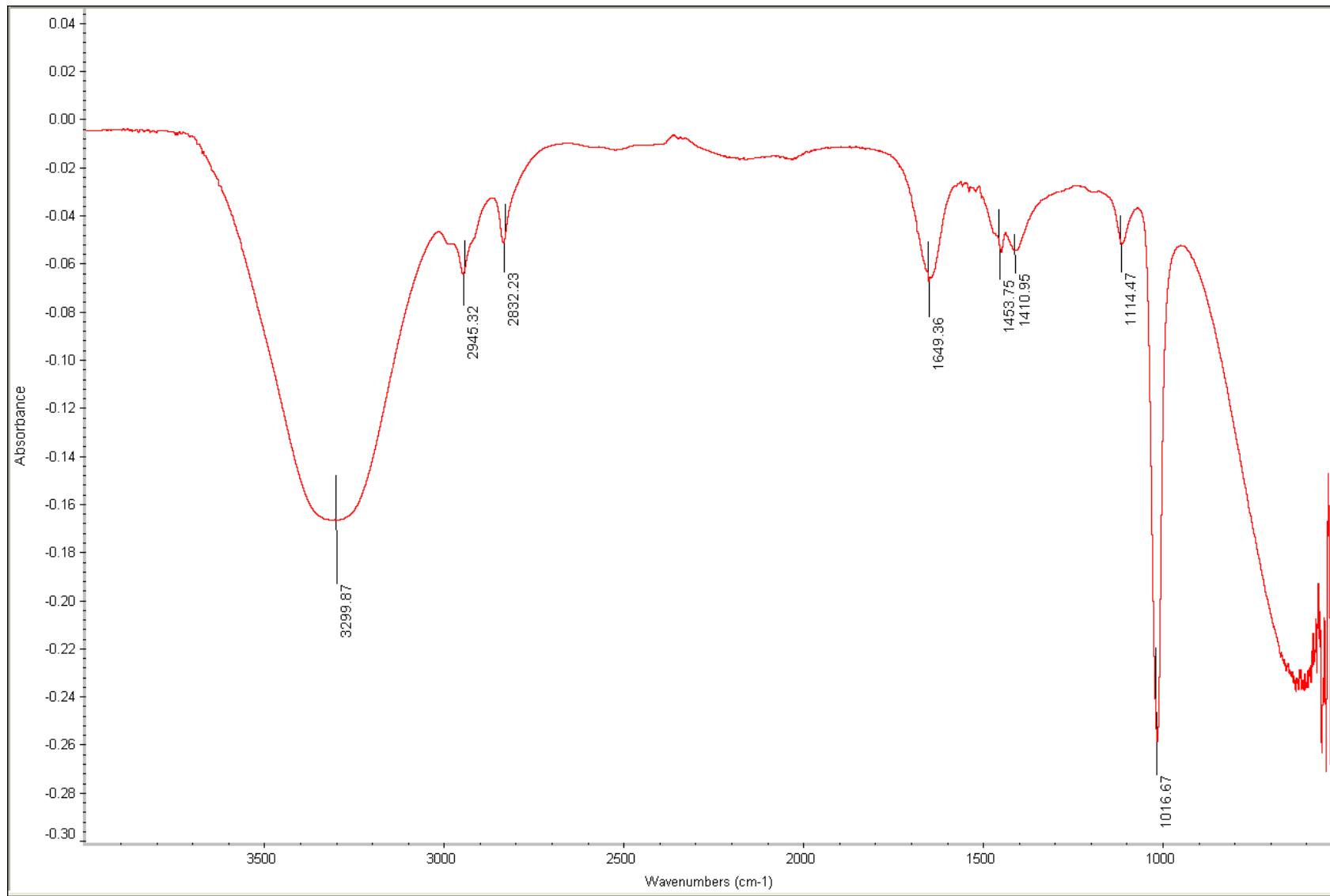


Fig. S45: HRESIMS of compound 6

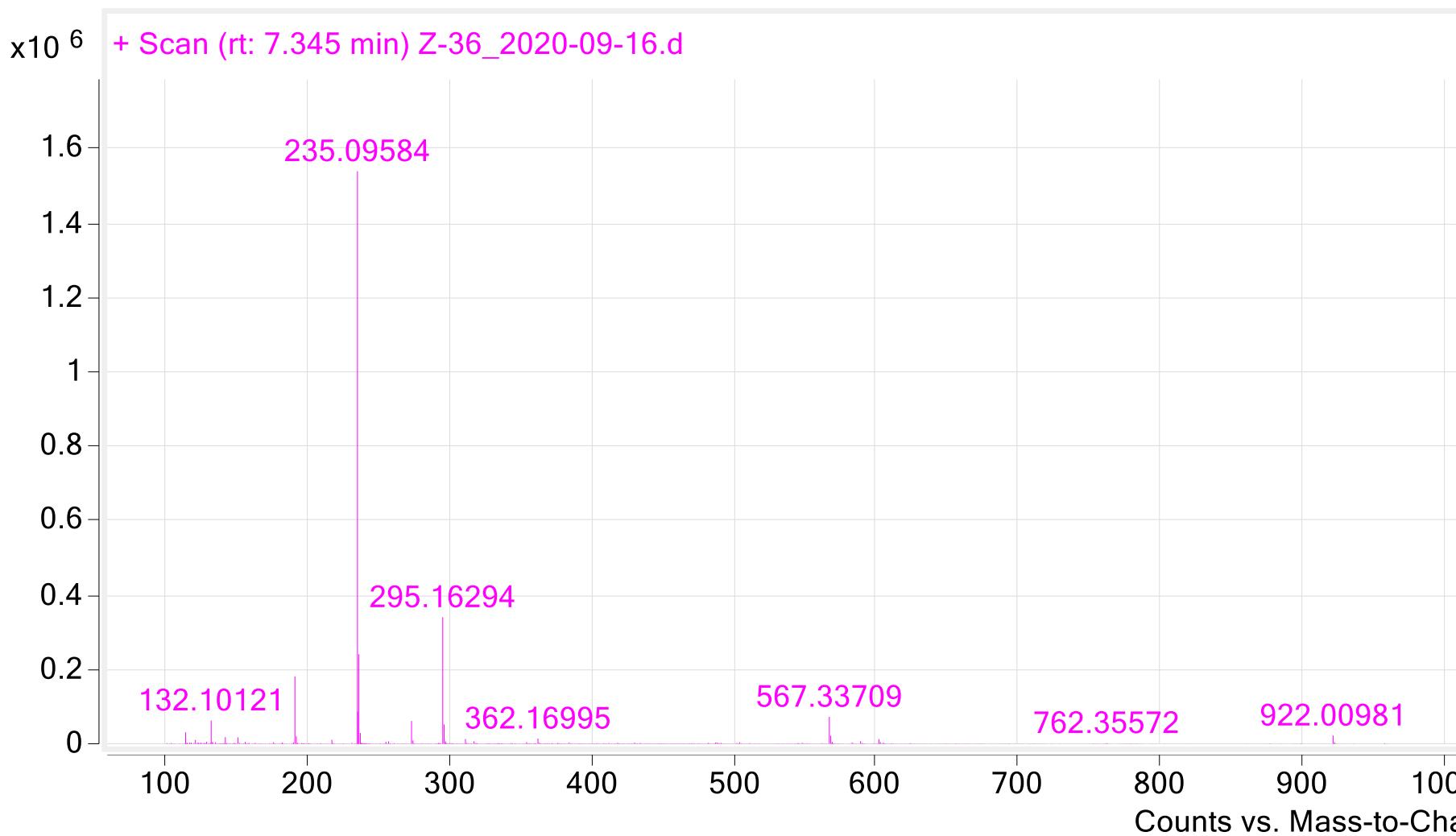


Fig. S46: ^1H spectrum of compound 6 in CD_3OD (400MHz)

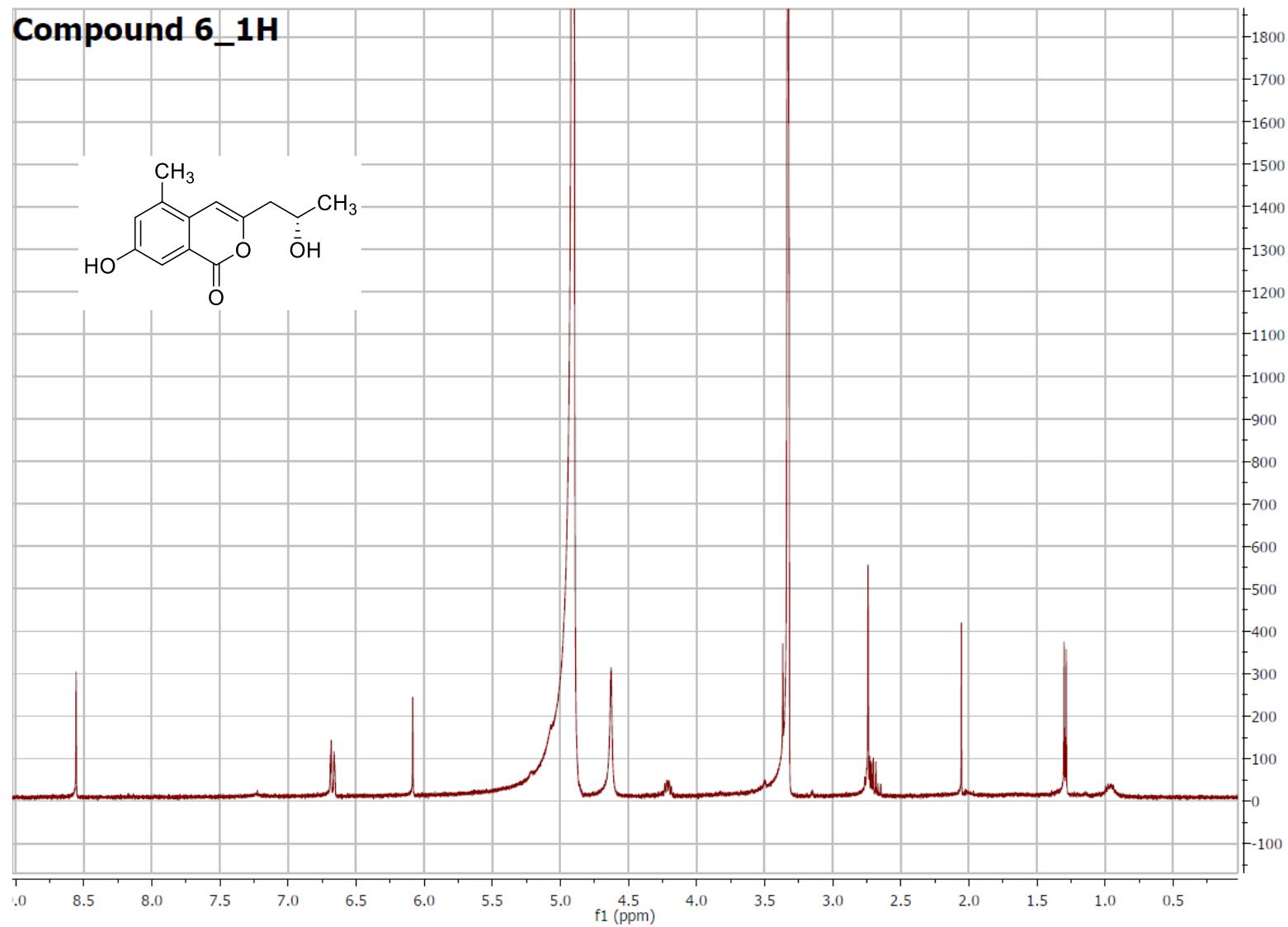


Fig. S47: DEPTQ spectrum of compound 6 in CD₃OD (400MHz)

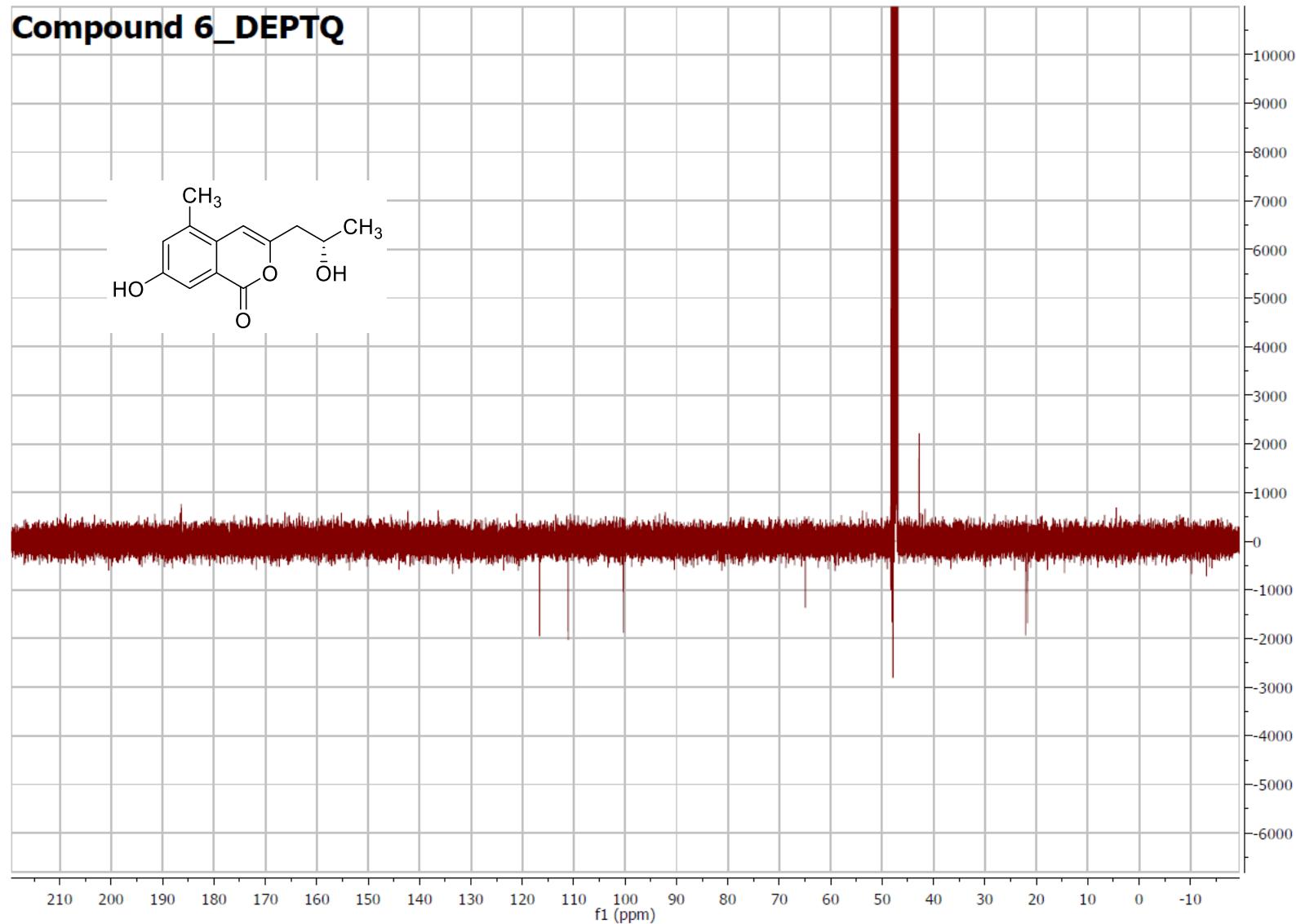


Fig. S48: HSQC spectrum of compound 6 in CD₃OD (400MHz)

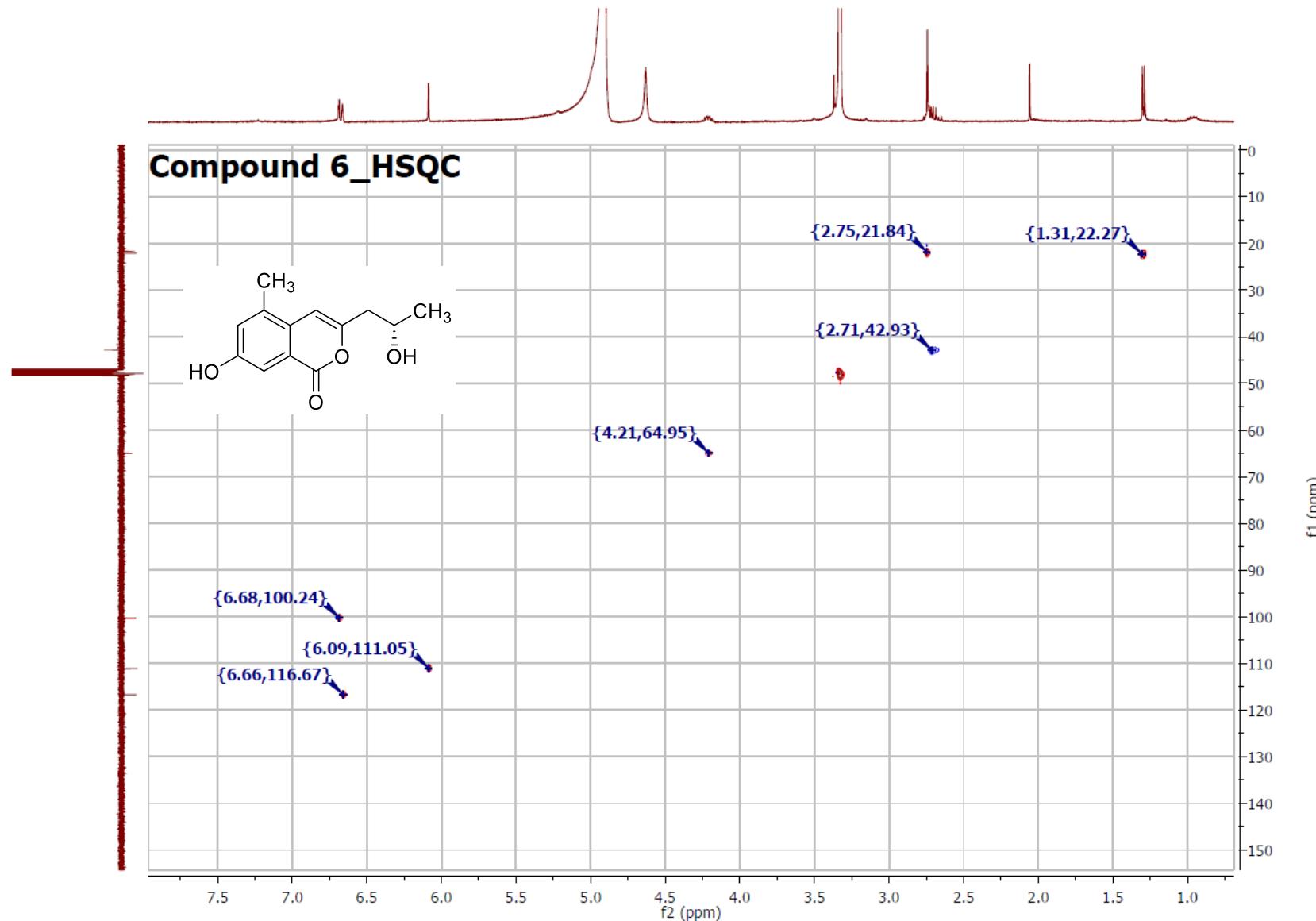


Fig. S49: COSY spectrum of compound 6 in CD₃OD (400MHz)

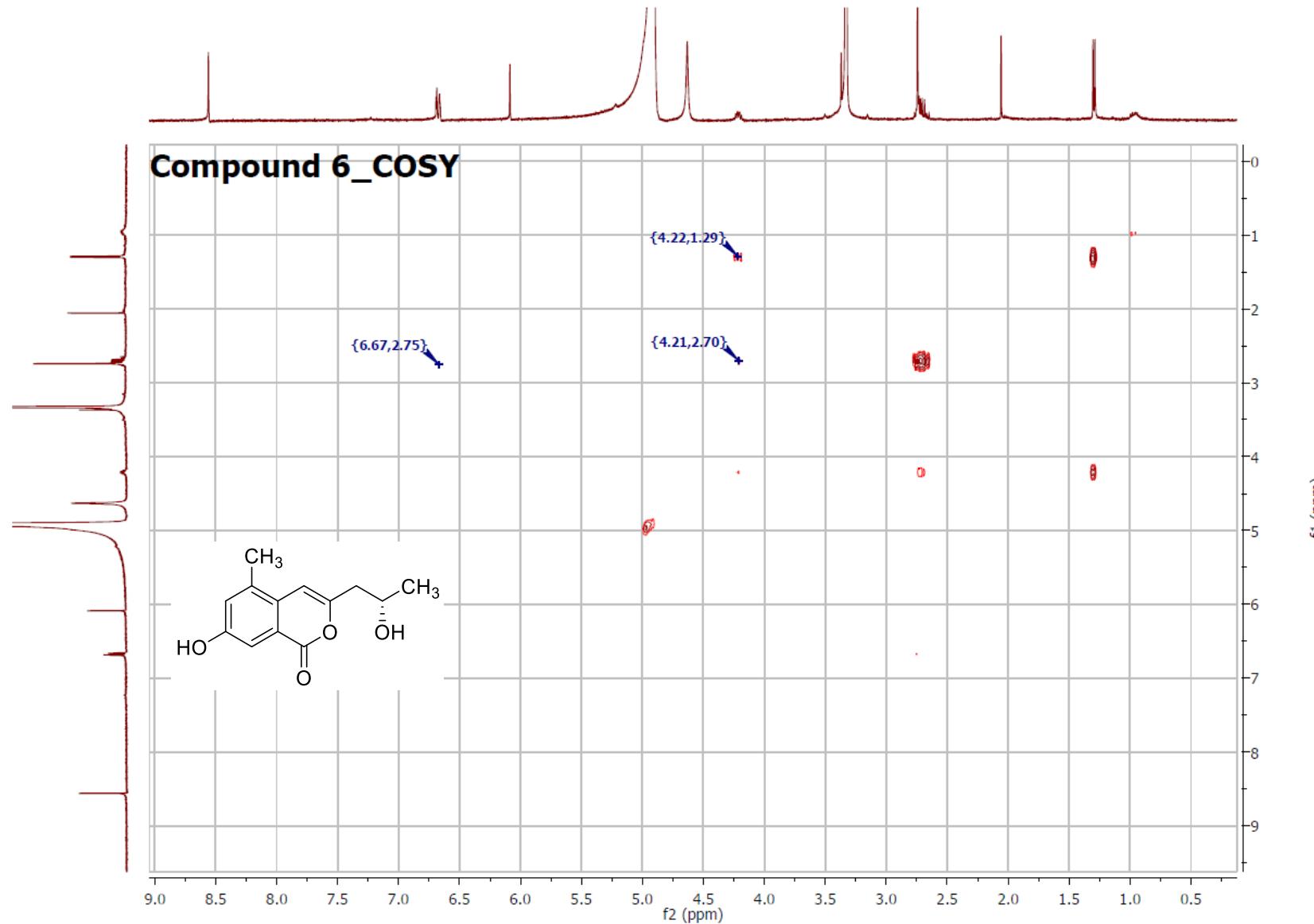


Fig. S50: HMBC spectrum of compound 6 in CD₃OD (400MHz)

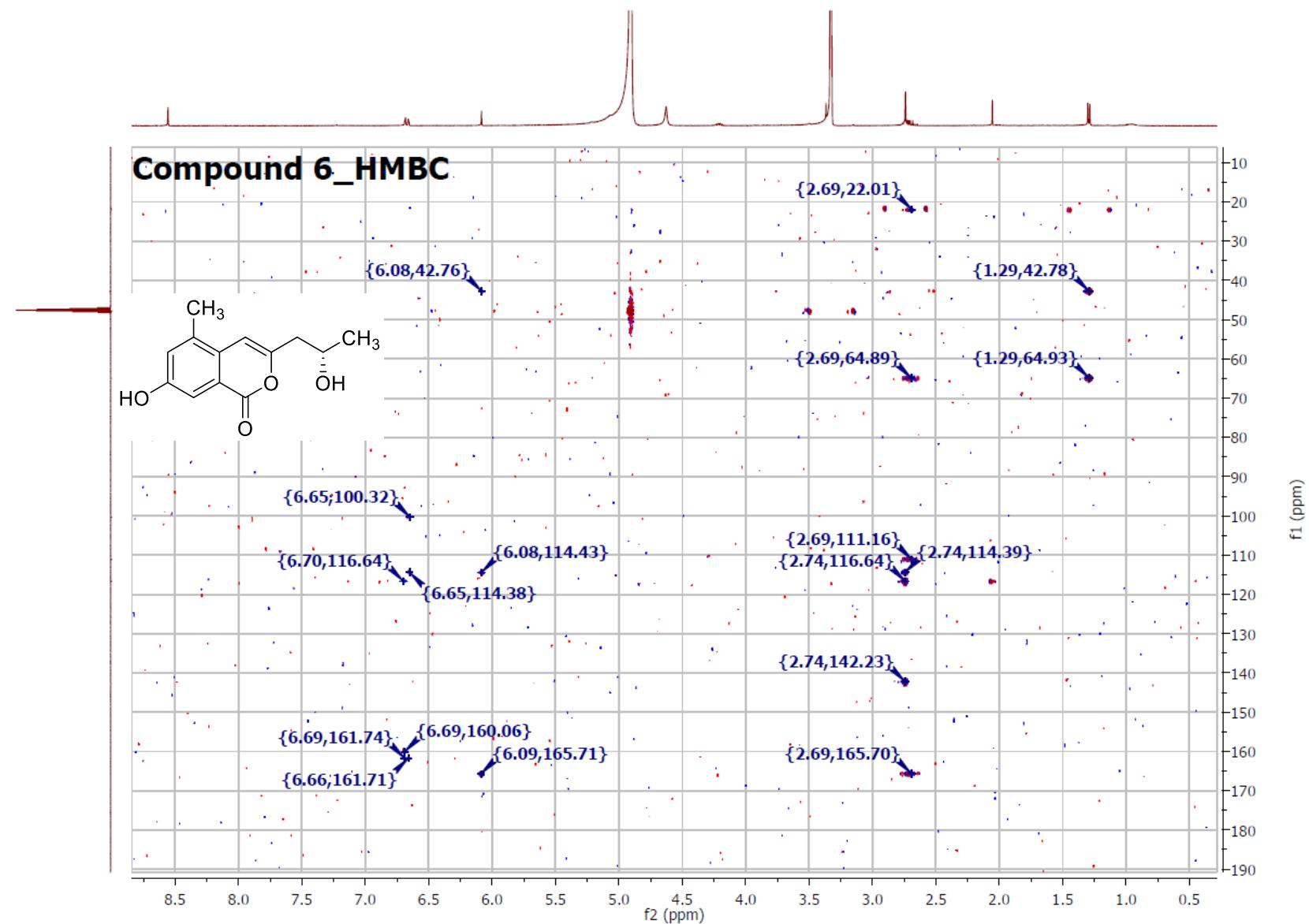


Fig. S51: IR spectrum of compound 6

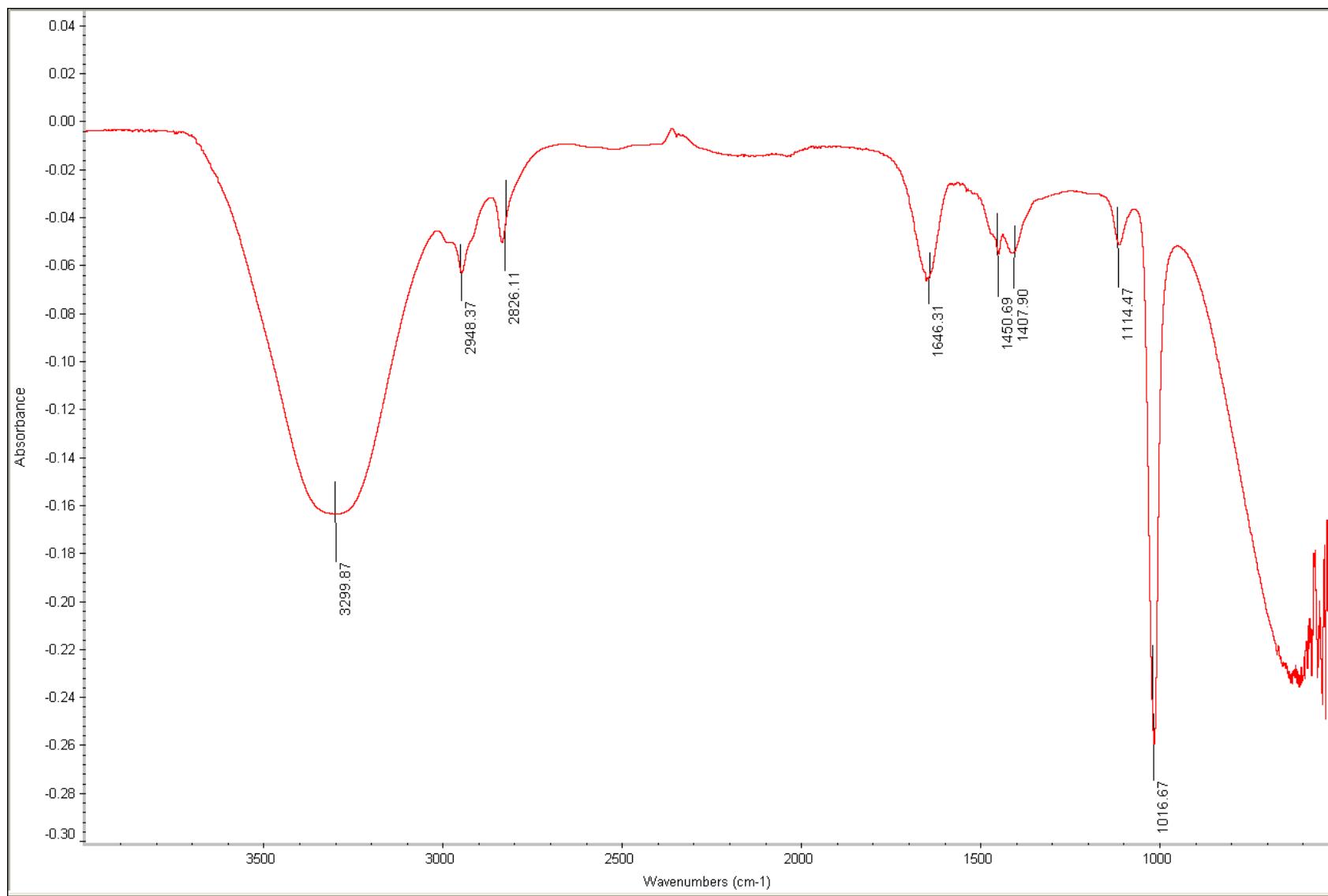
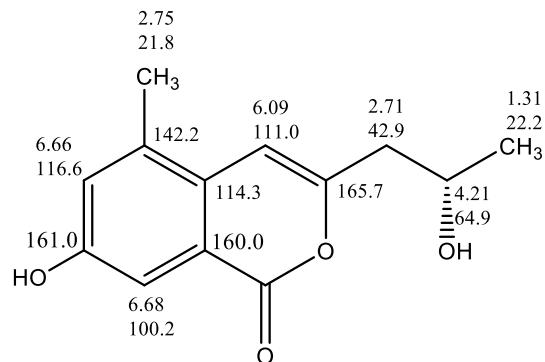
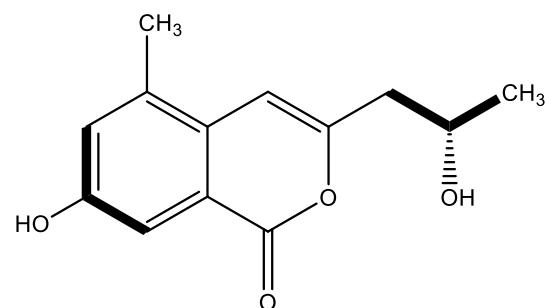


Table S1. ^1H and ^{13}C NMR Spectroscopic Data, and COSY & HMBC correlations for Compounds **6** in CD_3OD

No.	δ_C	δ_H J (Hz)
1		
3		165.7, C
4	6.09, s	111.0, CH
4a		114.3, C
5		142.2, C
6	6.66, d (2)	116.6, CH
7		161.0, C
8	6.68, d (2)	100.2, CH
8a		160.0, C
9	2.71, dd (5,10)	42.9, CH ₂
10	4.21, m	64.9, CH
11	1.31, d (6)	22.2, CH ₃
12	2.75, s	21.8, CH ₃



Chemical Formula: C₁₃H₁₄O₄
Exact Mass: 234.08921



 COSY

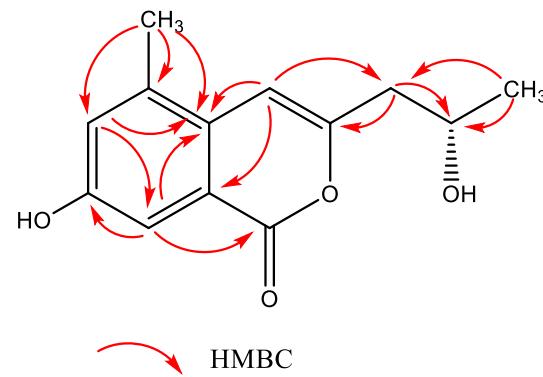
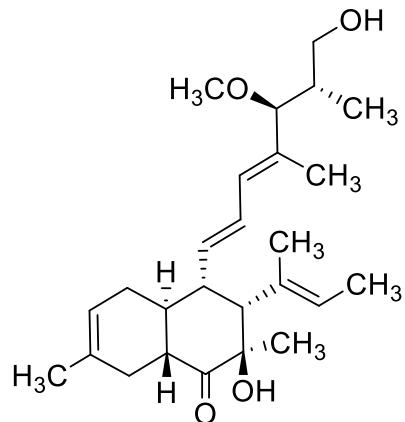
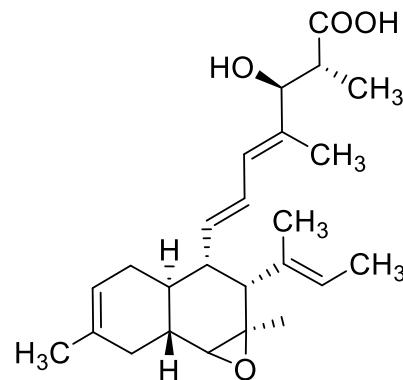


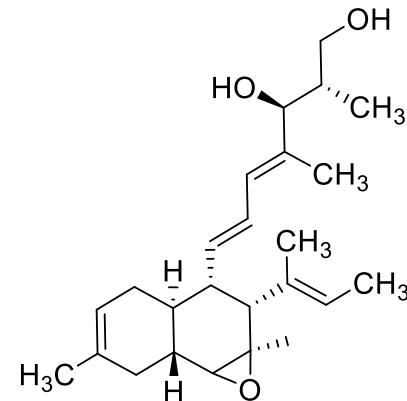
Fig. S52: Structures of the known compounds 7–11



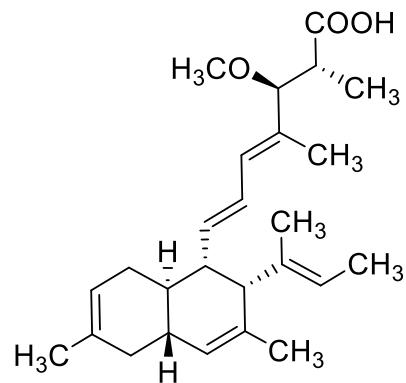
7: Fusarielin F



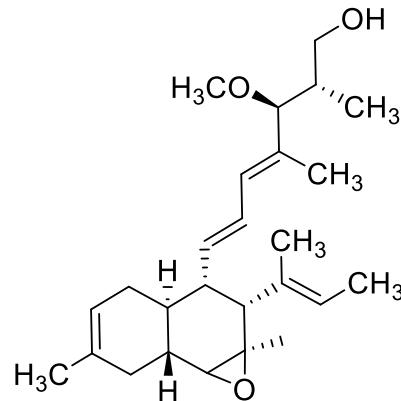
8: Fusarielin G



9: Fusarielin H



10: Fusarielin M



11: 3-O-methyl-fusarielin

Cartesian Coordinates of the most stable conformations found for each isomer.

1-RRS_c001
 C 1.778910 -0.752246 -0.708964
 C 0.579418 1.437201 -0.346881
 C 3.123494 1.375539 -0.253680
 C 1.825322 1.781023 0.478476
 C 2.900080 0.175404 -1.200413
 N 0.516355 -0.018162 -0.574839
 C -0.636130 -0.700814 -0.840816
 C -1.955483 0.072235 -0.709735
 N -1.812222 1.252216 0.134747
 C -0.685615 1.988422 0.317040
 O -0.640547 -1.878088 -1.188709
 C -3.080450 -0.860471 -0.195880
 C -2.828789 -1.351274 1.237047
 C -4.462882 -0.205744 -0.337976
 O -0.671265 3.042140 0.940227
 C 2.205775 -1.497204 0.560878
 O 3.275157 -2.055680 0.667992
 O 1.276609 -1.496085 1.541906
 H 0.653066 1.953420 -1.320517
 H 1.604812 -1.544503 -1.444659
 H 3.891340 1.128995 0.487559
 H 3.512398 2.220062 -0.834135
 H 1.743239 1.259867 1.439021
 H 1.799672 2.849704 0.700060
 H 3.812450 -0.415419 -1.312411
 H 2.617512 0.526490 -2.199646
 H -2.227582 0.377443 -1.735473
 H -2.651980 1.672058 0.515877
 H -3.040682 -1.727268 -0.863594
 H -2.846958 -0.525423 1.957760
 H -3.604685 -2.066936 1.531023
 H -1.859714 -1.852720 1.318524
 H -4.591709 0.652505 0.335595
 H -5.249343 -0.924197 -0.082684
 H -4.645492 0.140079 -1.362556

H 1.653193 -2.033261 2.264981
 1-RRS_c002
 C 1.950775 -0.377281 -0.433822
 C 0.437205 1.643032 -0.415778
 C 2.868463 1.930458 0.160447
 C 1.444351 2.386701 0.468081
 C 2.976811 0.424221 0.395948
 N 0.583778 0.173522 -0.307840
 C -0.418470 -0.647841 -0.764678
 C -1.860018 -0.141827 -0.722555
 N -1.971402 1.205784 -0.186474
 C -0.981284 2.130891 -0.101441
 O -0.205115 -1.789570 -1.158640
 C -2.742785 -1.152982 0.062749
 C -2.328512 -1.268197 1.536007
 C -4.235045 -0.821202 -0.083619
 O -1.190674 3.299535 0.196625
 C 2.059632 -1.830906 0.020291
 O 2.782119 -2.641758 -0.509130
 O 1.417278 -2.065669 1.192711
 H 0.636083 1.936809 -1.462643
 H 2.249452 -0.377162 -1.490192
 H 3.587151 2.460360 0.796022
 H 3.125646 2.172625 -0.880912
 H 1.206236 2.193683 1.521879
 H 1.304319 3.456382 0.297349
 H 2.807898 0.212334 1.458621
 H 3.972698 0.046444 0.140453
 H -2.204785 -0.154759 -1.768865
 H -2.900546 1.580103 -0.032024
 H -2.556273 -2.114499 -0.427942
 H -2.452746 -0.314283 2.061488
 H -2.950207 -2.013268 2.045039
 H -1.283054 -1.577566 1.635394
 H -4.505538 0.111394 0.429464
 H -4.843462 -1.613647 0.365495
 H -4.530774 -0.729998 -1.135909
 H 1.595657 -3.000777 1.405172
 1-RRS_c003
 C 1.767852 -0.850502 -0.621360
 C 0.553053 1.355301 -0.359636
 C 3.085216 1.338329 -0.599301
 C 1.882224 1.805535 0.250368
 C 2.780169 0.031300 -1.364933
 N 0.495687 -0.127135 -0.403398
 C -0.678271 -0.775291 -0.736195
 C -1.956780 0.071050 -0.636647
 N -1.778203 1.174247 0.303193
 C -0.646962 1.928272 0.402807
 O -0.715289 -1.947351 -1.083199
 C -3.179467 -0.803089 -0.269697
 C -3.074336 -1.411777 1.136136
 C -4.494479 -0.030713 -0.457999
 O -0.585641 2.972828 1.033425
 C 2.373851 -1.398971 0.688431
 O 3.483551 -1.870936 0.724867
 O 1.588244 -1.341294 1.783167
 H 0.485303 1.747938 -1.389435
 H 1.520201 -1.731080 -1.222166
 H 3.948605 1.191498 0.057355
 H 3.366166 2.116850 -1.317668
 H 1.945966 1.400550 1.267218
 H 1.855370 2.891891 0.357528
 H 3.689380 -0.554366 -1.519165
 H 2.365287 0.253974 -2.355118
 H -2.131217 0.466146 -1.653891
 H -2.604906 1.591299 0.714960
 H -3.157601 -1.623630 -0.994598
 H -3.054691 -0.640867 1.915335
 H -3.937814 -2.056835 1.331120
 H -2.174846 -2.027346 1.235537
 H -4.607904 0.788784 0.264494
 H -5.348943 -0.699541 -0.310340
 H -4.573457 0.396331 -1.464832
 H 0.753376 -0.904008 1.527178
 1-RRS_c004
 C 1.557110 -0.978931 -0.641769

C	0.726243	1.394864	-0.439063	C	1.304698	2.447401	0.486944	N	0.537583	0.012416	-0.579523
C	3.227532	0.958035	-0.624948	C	2.905557	0.538654	0.481388	C	-0.608231	-0.665715	-0.806730
C	2.101480	1.617478	0.198987	N	0.557106	0.202810	-0.311985	C	-1.943862	0.071162	-0.716651
C	2.736844	-0.309282	-1.362268	C	-0.397818	-0.655484	-0.801914	N	-1.821758	1.343490	-0.021239
N	0.431550	-0.048532	-0.511612	C	-1.862408	-0.231634	-0.736434	C	-0.694802	2.073869	0.182815
C	-0.830493	-0.559056	-0.642278	N	-2.037215	1.133512	-0.264587	O	-0.610222	-1.875967	-1.091953
C	-1.985257	0.449695	-0.537696	C	-1.087070	2.098436	-0.173032	C	-3.017224	-0.836696	-0.056413
N	-1.594563	1.601548	0.273235	O	-0.121982	-1.774416	-1.222088	C	-2.677696	-1.183223	1.400330
C	-0.359824	2.166464	0.316877	C	-2.650855	-1.255550	0.132111	C	-4.419048	-0.220254	-0.179950
O	-1.035575	-1.750393	-0.858365	C	-2.164537	-1.286993	1.587633	O	-0.707897	3.179143	0.706445
C	-3.296184	-0.154054	0.034118	C	-4.163769	-1.007912	0.041906	C	2.127066	-1.610571	0.484555
C	-4.011664	-1.061840	-0.976407	O	-1.351144	3.265494	0.086526	O	3.085350	-1.440556	1.202180
C	-3.089033	-0.847839	1.388617	C	2.010783	-1.732373	0.165478	O	1.254920	-2.608019	0.690897
O	-0.123965	3.221663	0.890052	O	1.518347	-2.108790	1.205029	H	0.815253	1.977050	-1.281267
C	2.008950	-1.602383	0.683508	O	2.845448	-2.490736	-0.578489	H	1.680984	-1.394651	-1.601715
O	3.018646	-2.263022	0.791369	H	0.586524	1.963714	-1.469975	H	3.812673	1.048634	0.783292
O	1.166471	-1.373277	1.713782	H	2.280185	-0.316677	-1.423449	H	3.573710	2.249691	-0.486067
H	0.743352	1.814385	-1.460938	H	3.429936	2.595592	0.894468	H	1.606701	1.181352	1.553132
H	1.191617	-1.824630	-1.233908	H	3.041955	2.288560	-0.797615	H	1.732374	2.813188	0.904933
H	4.056671	0.703869	0.043845	H	1.034862	2.250582	1.532324	H	3.892174	-0.324345	-1.138596
H	3.626074	1.667723	-1.359159	H	1.133746	3.510602	0.304163	H	2.775864	0.689612	-2.040894
H	2.069714	1.204493	1.213477	H	2.696180	0.322272	1.535803	H	-2.258348	0.242498	-1.760529
H	2.253600	2.693185	0.307973	H	3.925836	0.197786	0.272041	H	-2.674735	1.808949	0.266025
H	3.540529	-1.042338	-1.465230	H	-2.242020	-0.316731	-1.766154	H	-2.997526	-1.760015	-0.644311
H	2.398894	-0.055683	-2.373679	H	-2.983260	1.472545	-0.133414	H	-2.645400	-0.287780	2.031372
H	-2.197536	0.776190	-1.571160	H	-2.434845	-2.225808	-0.329051	H	-3.437500	-1.854925	1.814200
H	-2.330100	2.148721	0.706058	H	-2.313694	-0.317873	2.078222	H	-1.710791	-1.690887	1.479672
H	-3.950053	0.718152	0.198583	H	-2.727933	-2.036772	2.154389	H	-5.174464	-0.932386	0.168499
H	-3.419929	-1.955414	-1.183766	H	-1.102722	-1.545061	1.655786	H	-4.659870	0.040567	-1.217648
H	-4.985668	-1.368860	-0.578613	H	-4.459343	-0.070346	0.531285	H	-4.534252	0.683195	0.433809
H	-4.190273	-0.538888	-1.924431	H	-4.708413	-1.811686	0.548912	H	0.554322	-2.584735	-0.009402
H	-2.489434	-1.754473	1.269316	H	-4.510541	-0.975039	-0.998364	1-RRS_c007			
H	-4.055989	-1.130112	1.819648	H	2.890581	-3.357196	-0.131956	C	1.747395	-0.675085	-0.427520
H	-2.580021	-0.191623	2.103510	1-RRS_c006				C	0.716988	1.607768	-0.433947
H	1.540799	-1.854498	2.476350	C	1.827505	-0.720296	-0.749901	C	3.118890	1.367234	0.262663
1-RRS_c005			C	0.613476	1.467450	-0.325251	C	1.813746	2.122557	0.505354	
C	1.941355	-0.304317	-0.379322	C	3.126555	1.374392	-0.000378	C	2.886478	-0.130666	0.462361
C	0.359610	1.664043	-0.430522	C	1.774361	1.756157	0.634886	N	0.523116	0.146064	-0.301202
C	2.754184	2.039873	0.234224	C	2.968708	0.254864	-1.052266	C	-0.635018	-0.440907	-0.756404

C -1.941736 0.343543 -0.659587
 N -1.736048 1.742261 -0.310348
 C -0.563714 2.419877 -0.228650
 O -0.662530 -1.595346 -1.170438
 C -2.940366 -0.310434 0.348968
 C -3.539532 -1.620425 -0.178595
 C -2.330811 -0.476470 1.747458
 O -0.509977 3.625329 -0.020424
 C 1.550458 -2.139009 -0.042800
 O 2.083081 -3.057053 -0.620094
 O 0.885188 -2.290790 1.130963
 H 1.043805 1.819023 -1.468375
 H 2.071364 -0.689331 -1.476515
 H 3.899626 1.718310 0.947156
 H 3.479505 1.562112 -0.757603
 H 1.918149 3.196125 0.333040
 H 1.486150 1.989031 1.544330
 H 2.626612 -0.321683 1.510367
 H 3.788576 -0.709778 0.236359
 H -2.394366 0.280639 -1.659582
 H -2.559744 2.322298 -0.191838
 H -3.763677 0.418060 0.423416
 H -2.776981 -2.396811 -0.271787
 H -4.319426 -1.973945 0.505568
 H -3.996525 -1.481844 -1.165794
 H -1.520816 -1.213781 1.740868
 H -3.095062 -0.819528 2.453634
 H -1.926681 0.469439 2.123848
 H 0.867246 -3.251628 1.297891

1-RSS_c008

C 1.876663 -0.443609 -0.765953
 C 0.411239 1.563988 -0.353624
 C 2.807867 1.576711 0.510359
 C 1.325410 1.884650 0.840558
 C 2.949631 0.660978 -0.721860
 N 0.532808 0.140726 -0.701917
 C -0.496005 -0.723832 -0.923545
 C -1.933516 -0.222069 -0.799960
 N -2.022966 1.165690 -0.365891

C -1.016914 2.032722 -0.087764
 O -0.293304 -1.900000 -1.218513
 C -2.745478 -1.179482 0.118152
 C -2.243970 -1.163521 1.568589
 C -4.250359 -0.885830 0.036260
 O -1.218621 3.171872 0.315903
 C 2.083076 -1.435909 0.383477
 O 1.515826 -1.425562 1.452645
 O 3.061241 -2.317209 0.076815
 H 0.737989 2.166453 -1.215403
 H 1.968375 -1.014899 -1.693622
 H 3.280459 1.105956 1.379102
 H 3.361217 2.503299 0.320444
 H 0.993047 1.273086 1.685142
 H 1.177602 2.933150 1.107656
 H 3.936785 0.189406 -0.752284
 H 2.858484 1.248036 -1.643294
 H -2.356941 -0.305428 -1.812699
 H -2.946951 1.548121 -0.199767
 H -2.565891 -2.175088 -0.302152
 H -1.179558 -1.411780 1.633936
 H -2.392978 -0.180985 2.032296
 H -2.796327 -1.897873 2.165647
 H -4.506617 0.087108 0.476969
 H -4.814716 -1.641038 0.593994
 H -4.611881 -0.896862 -0.999397
 H 3.162015 -2.897175 0.855162

1-RSS_c009

C 1.911933 -0.575615 -0.460736
 C 0.544008 1.593439 -0.395002
 C 3.051504 1.705620 -0.254368
 C 1.737242 2.296297 0.251790
 C 3.100224 0.223671 0.113107
 N 0.608940 0.111069 -0.264593
 C -0.474189 -0.604533 -0.762720
 C -1.852617 0.060537 -0.702011
 N -1.829735 1.284762 0.086130
 C -0.772152 2.135970 0.178688
 O -0.358514 -1.737973 -1.202584

C -2.905583 -0.948737 -0.170382
 C -2.613438 -1.403611 1.266713
 C -4.331404 -0.395084 -0.312930
 O -0.850667 3.250747 0.673826
 C 1.930135 -1.944476 0.240822
 O 2.629086 -2.850153 -0.130594
 O 1.228372 -2.011426 1.400093
 H 0.551751 1.846181 -1.470268
 H 2.067185 -0.771937 -1.527172
 H 3.903738 2.229508 0.192703
 H 3.133179 1.833663 -1.343229
 H 1.672178 2.192927 1.342212
 H 1.647496 3.363120 0.033396
 H 3.099193 0.131899 1.207625
 H 4.013959 -0.260503 -0.244810
 H -2.119923 0.287055 -1.748458
 H -2.714277 1.677741 0.386304
 H -2.807807 -1.817236 -0.830118
 H -2.622642 -0.560704 1.967590
 H -3.374119 -2.118899 1.597303
 H -1.643009 -1.906311 1.337819
 H -4.524715 0.444557 0.368081
 H -5.062282 -1.172289 -0.065878
 H -4.536350 -0.056746 -1.335685
 H 0.721813 -1.183270 1.498066

1-RS_c010

C 1.781191 -0.834337 -0.727334
 C 0.599543 1.498572 -0.594139
 C 3.054549 1.180339 0.101183
 C 1.986744 2.140223 -0.423807
 C 3.099980 -0.047960 -0.808005
 N 0.596802 0.028631 -0.798727
 C -0.604037 -0.626068 -0.877170
 C -1.843393 0.260038 -0.639943
 N -1.552323 1.210785 0.433642
 C -0.357468 1.845853 0.567385
 O -0.684947 -1.830755 -1.093884
 C -3.102302 -0.582455 -0.342552
 C -3.026031 -1.330652 0.997711

C -4.377119 0.269879 -0.442923
 O -0.094609 2.632999 1.464997
 C 1.803434 -1.705828 0.537232
 O 2.498892 -2.688982 0.646413
 O 1.026515 -1.235800 1.540826
 H 0.136522 1.945063 -1.487942
 H 1.726277 -1.551495 -1.550318
 H 2.833036 0.887040 1.135095
 H 4.026634 1.685844 0.112559
 H 1.857966 2.993343 0.247727
 H 2.317791 2.525848 -1.395503
 H 3.911467 -0.733387 -0.545646
 H 3.265110 0.268507 -1.846028
 H -2.030109 0.813000 -1.577979
 H -2.242491 1.382517 1.152902
 H -3.124903 -1.334946 -1.138226
 H -3.045755 -0.646572 1.855351
 H -3.886964 -2.000587 1.098652
 H -2.116733 -1.933170 1.059333
 H -4.415306 1.050833 0.327908
 H -5.265405 -0.357025 -0.309096
 H -4.457881 0.763036 -1.418899
 H 1.142042 -1.859077 2.283065

1-RSS_c011

C 1.565803 -1.024036 -0.556634
 C 0.680061 1.344046 -0.448367
 C 3.163648 0.952693 -0.822873
 C 2.095060 1.652373 0.044813
 C 2.638339 -0.365565 -1.435002
 N 0.417928 -0.113088 -0.349725
 C -0.852165 -0.620834 -0.554158
 C -1.989690 0.411474 -0.493357
 N -1.601366 1.540971 0.352797
 C -0.377137 2.140121 0.323665
 O -1.056564 -1.808625 -0.765416
 C -3.344311 -0.161849 -0.000591
 C -4.016502 -1.056253 -1.052248
 C -3.236953 -0.857531 1.364492
 O -0.136037 3.212914 0.855617

C 2.175438 -1.529491 0.768875
 O 3.219581 -2.133374 0.796583
 O 1.468333 -1.280158 1.889636
 H 0.597199 1.653710 -1.505066
 H 1.164393 -1.913272 -1.052387
 H 4.045984 0.751757 -0.207020
 H 3.490131 1.617482 -1.630801
 H 2.170329 1.326618 1.088929
 H 2.222428 2.736864 0.054661
 H 3.449118 -1.084554 -1.573012
 H 2.195763 -0.182115 -2.421187
 H -2.137193 0.755447 -1.532856
 H -2.341190 2.096197 0.768506
 H -3.986583 0.725067 0.122787
 H -3.438901 -1.967722 -1.217970
 H -5.021402 -1.334922 -0.716101
 H -4.120365 -0.534425 -2.011700
 H -2.657509 -1.782172 1.285385
 H -4.234855 -1.116066 1.734632
 H -2.762063 -0.212127 2.112431
 H 0.676714 -0.767889 1.636226

1-RSS_c012

C 1.768918 -0.535694 -0.380174
 C 0.564976 1.664452 -0.443434
 C 2.952484 1.618179 0.329310
 C 1.584490 2.268442 0.528405
 C 2.833823 0.107175 0.534475
 N 0.487881 0.193675 -0.310305
 C -0.603490 -0.484992 -0.802277
 C -1.975883 0.166267 -0.675992
 N -1.895834 1.595392 -0.405154
 C -0.786184 2.367121 -0.289023
 O -0.516134 -1.624157 -1.249476
 C -2.846862 -0.541891 0.413571
 C -3.294607 -1.944862 -0.016511
 C -2.169466 -0.553782 1.790939
 O -0.838093 3.576053 -0.100145
 C 1.598249 -1.976872 0.103210
 O 1.056177 -2.309615 1.133389

O 2.288163 -2.832900 -0.681536
 H 0.907218 1.900976 -1.467405
 H 2.125600 -0.559008 -1.418348
 H 3.682048 2.032698 1.034522
 H 3.327183 1.837109 -0.681011
 H 1.236174 2.110198 1.556969
 H 1.608940 3.346536 0.354298
 H 2.552121 -0.098427 1.574099
 H 3.788181 -0.397880 0.346188
 H -2.467886 0.011036 -1.645725
 H -2.767635 2.103671 -0.302803
 H -3.750506 0.084998 0.483442
 H -2.443993 -2.626007 -0.093993
 H -3.999899 -2.349764 0.718079
 H -3.797543 -1.924897 -0.990833
 H -1.271257 -1.180930 1.790954
 H -2.859311 -0.952504 2.543071
 H -1.881439 0.455255 2.105573
 H 2.188071 -3.712836 -0.271731

1-RSS_c013

C 1.594549 -0.979075 -0.698911
 C 0.794399 1.413712 -0.380970
 C 3.288185 0.946537 -0.448150
 C 2.133334 1.584267 0.346039
 C 2.806165 -0.254662 -1.291146
 N 0.467825 -0.026492 -0.481438
 C -0.794033 -0.515113 -0.524652
 C -1.937971 0.504021 -0.526060
 N -1.552836 1.677035 0.254351
 C -0.310194 2.227412 0.301241
 O -1.017352 -1.734801 -0.603672
 C -3.294740 -0.038025 -0.005592
 C -3.962926 -0.995912 -1.002527
 C -3.204829 -0.638569 1.405118
 O -0.076376 3.307169 0.823768
 C 1.938349 -1.752656 0.598743
 O 3.009645 -1.667878 1.153477
 O 0.963306 -2.551982 1.053185
 H 0.887241 1.827561 -1.399221

H 1.222390 -1.719576 -1.416649
 H 4.063829 0.623002 0.248639
 H 3.738510 1.688348 -1.118375
 H 2.045531 1.115644 1.332811
 H 2.290880 2.651541 0.514141
 H 3.609208 -0.986578 -1.414332
 H 2.526087 0.079119 -2.297948
 H -2.083910 0.787524 -1.583958
 H -2.292466 2.260611 0.628939
 H -3.934982 0.857354 0.052227
 H -3.390190 -1.919928 -1.103767
 H -4.971966 -1.247218 -0.657540
 H -4.056534 -0.537411 -1.994938
 H -2.635738 -1.572355 1.398128
 H -4.209170 -0.857829 1.783355
 H -2.725607 0.050641 2.109249
 H 0.176443 -2.485948 0.455986

1-RRS_c014

C 1.858632 -0.786329 -0.573509
 C 0.607930 1.507631 -0.314824
 C 3.015423 1.525046 -0.891383
 C 1.965769 2.070500 0.073540
 C 3.173942 0.022843 -0.652155
 N 0.606396 0.024136 -0.424724
 C -0.567142 -0.583627 -0.737018
 C -1.842067 0.266675 -0.609339
 N -1.670613 1.276488 0.428131
 C -0.517317 1.971796 0.619313
 O -0.641710 -1.761752 -1.118595
 C -3.084829 -0.616977 -0.346682
 C -3.033894 -1.329690 1.013417
 C -4.382463 0.188560 -0.517740
 O -0.390011 2.889194 1.414536
 C 1.952846 -1.809145 0.610770
 O 2.763998 -1.708895 1.500780
 O 1.083517 -2.824941 0.566813
 H 0.363890 1.910526 -1.313716
 H 1.716730 -1.366348 -1.492274
 H 3.982667 2.014320 -0.733013

H 2.717361 1.741426 -1.927374
 H 2.206855 1.796817 1.107468
 H 1.890975 3.160657 0.042169
 H 3.688642 -0.119860 0.301584
 H 3.803039 -0.432688 -1.424416
 H -1.986387 0.753461 -1.591572
 H -2.473767 1.578600 0.964739
 H -3.052149 -1.381838 -1.129352
 H -2.130260 -1.937749 1.113375
 H -3.061800 -0.621442 1.849732
 H -3.897532 -1.995278 1.117592
 H -4.498769 0.965250 0.249745
 H -5.250448 -0.473564 -0.431222
 H -4.430052 0.677868 -1.497812
 H 0.453191 -2.687061 -0.184102

1-RRS_c015

C 1.708535 -0.616276 -0.778372
 C 0.570914 1.590637 -0.370912
 C 2.938574 1.240636 0.495651
 C 1.524064 1.787034 0.819182
 C 2.934828 0.316309 -0.738011
 N 0.466287 0.160563 -0.689977
 C -0.684075 -0.546821 -0.875767
 C -2.029399 0.160206 -0.722199
 N -1.891928 1.577234 -0.400663
 C -0.765495 2.283511 -0.127804
 O -0.651260 -1.742999 -1.161586
 C -2.954017 -0.536509 0.325875
 C -3.505376 -1.880161 -0.169717
 C -2.287345 -0.658777 1.702833
 O -0.789684 3.450863 0.243263
 C 1.783342 -1.635001 0.363601
 O 1.274464 -1.524393 1.456230
 O 2.578010 -2.673350 0.020997
 H 0.988774 2.115280 -1.244015
 H 1.703763 -1.187010 -1.711002
 H 3.323386 0.697225 1.365041
 H 3.636842 2.064577 0.310211
 H 1.101330 1.250390 1.674284

H 1.544820 2.850685 1.066146
 H 3.839764 -0.298470 -0.773281
 H 2.930565 0.911735 -1.658553
 H -2.517896 0.068977 -1.703195
 H -2.747080 2.095724 -0.229028
 H -3.811625 0.148296 0.426040
 H -2.708865 -2.619515 -0.272444
 H -4.251154 -2.259083 0.538659
 H -3.993730 -1.775080 -1.146399
 H -1.425229 -1.333005 1.671389
 H -3.000996 -1.056473 2.433018
 H -1.942946 0.313834 2.071780
 H 2.610204 -3.262353 0.798434

1-RRS_c016

C 1.706455 -1.009786 -0.467887
 C 0.591162 1.258144 -0.579395
 C 3.075081 1.057489 -1.113914
 C 2.004847 1.732150 -0.232694
 C 2.710187 -0.406624 -1.462506
 N 0.486088 -0.204610 -0.421337
 C -0.716025 -0.848511 -0.324414
 C -1.946346 0.083674 -0.346938
 N -1.621418 1.285403 0.422761
 C -0.460603 1.980009 0.274245
 O -0.807560 -2.068559 -0.238755
 C -3.222369 -0.630358 0.166282
 C -4.339214 0.352712 0.558903
 C -3.743423 -1.606717 -0.901296
 O -0.267995 3.087648 0.756096
 C 2.357856 -1.249860 0.898581
 O 3.461600 -1.731743 1.029935
 O 1.575511 -0.905448 1.943607
 H 0.377660 1.526232 -1.630362
 H 1.400399 -2.005882 -0.805527
 H 4.035702 1.091772 -0.589250
 H 3.208537 1.624628 -2.042550
 H 2.182070 1.518689 0.826970
 H 2.030365 2.819674 -0.330014
 H 3.599472 -1.040997 -1.485790

H 2.248753 -0.457333 -2.455150
 H -2.122709 0.361517 -1.402775
 H -2.367818 1.791974 0.879939
 H -2.937485 -1.209709 1.052533
 H -4.583494 1.039808 -0.261834
 H -5.250410 -0.205607 0.798353
 H -4.097885 0.947449 1.447915
 H -4.075686 -1.063938 -1.796620
 H -4.604096 -2.163748 -0.514768
 H -2.972041 -2.323163 -1.187298
 H 2.077888 -1.146029 2.745386

1-RSS_c017

C 1.648743 -0.913814 -0.454197
 C 0.872850 1.518550 -0.433568
 C 3.329400 1.010931 -0.290923
 C 2.205311 1.920545 0.199153
 C 3.006205 -0.430826 0.097872
 N 0.559856 0.075207 -0.239410
 C -0.680160 -0.363671 -0.696536
 C -1.862786 0.602713 -0.595563
 N -1.494401 1.844730 0.073554
 C -0.257077 2.408483 0.096573
 O -0.842444 -1.496670 -1.124212
 C -3.084823 -0.032756 0.136107
 C -3.831006 -1.053320 -0.733575
 C -2.708612 -0.610081 1.508194
 O -0.047041 3.541700 0.504528
 C 1.347262 -2.245977 0.252607
 O 1.791483 -3.294996 -0.133501
 O 0.685291 -2.141974 1.432244
 H 0.948005 1.711928 -1.518425
 H 1.733225 -1.142291 -1.522322
 H 4.285915 1.311294 0.151279
 H 3.440442 1.098428 -1.381213
 H 2.119920 1.862245 1.291629
 H 2.380979 2.970632 -0.046043
 H 2.993396 -0.506668 1.193515
 H 3.765161 -1.133447 -0.259779
 H -2.170099 0.808985 -1.633720

H -2.244460 2.461804 0.365663
 H -3.770163 0.813420 0.303255
 H -3.212055 -1.930262 -0.933406
 H -4.744435 -1.377766 -0.222658
 H -4.123685 -0.617062 -1.696434
 H -2.073640 -1.496884 1.402398
 H -3.609473 -0.914837 2.051187
 H -2.183242 0.128692 2.124653
 H 0.395864 -1.216915 1.542071

1-RSS_c018

C 1.521398 -1.072023 -0.707732
 C 0.776502 1.433061 -0.668544
 C 3.195665 0.734980 -0.155780
 C 2.261482 1.827546 -0.675780
 C 2.945044 -0.545510 -0.952799
 N 0.501280 -0.020023 -0.791209
 C -0.797996 -0.455792 -0.713604
 C -1.828044 0.662377 -0.450772
 N -1.273828 1.564646 0.563454
 C 0.020184 1.983699 0.559798
 O -1.093335 -1.642707 -0.812148
 C -3.229238 0.170417 -0.019139
 C -3.966232 -0.518324 -1.177477
 C -3.212677 -0.706126 1.243994
 O 0.504484 2.738058 1.390501
 C 1.495549 -1.819340 0.633900
 O 2.008580 -2.902341 0.795343
 O 0.906536 -1.123794 1.634052
 H 0.303360 1.918200 -1.536257
 H 1.276625 -1.835747 -1.449819
 H 3.025622 0.563141 0.914373
 H 4.236401 1.059037 -0.267601
 H 2.347131 2.738203 -0.076613
 H 2.555066 2.073393 -1.703440
 H 3.643879 -1.345226 -0.689367
 H 3.071650 -0.343250 -2.024236
 H -1.955998 1.217417 -1.396690
 H -1.858777 1.872492 1.329713
 H -3.783199 1.093130 0.216740

H -3.466503 -1.449226 -1.454720
 H -4.995640 -0.750372 -0.882453
 H -4.012648 0.128498 -2.062521
 H -2.713859 -1.657483 1.046240
 H -4.239309 -0.912032 1.566837
 H -2.694896 -0.217782 2.077874
 H 0.968978 -1.688266 2.427856

1-RSS_c019

C 1.764552 -0.806969 -0.713805
 C 0.583137 1.520094 -0.603499
 C 3.022628 1.217649 0.120675
 C 1.968920 2.163557 -0.453906
 C 3.091837 -0.030190 -0.760891
 N 0.589069 0.056616 -0.847339
 C -0.612449 -0.603545 -0.906416
 C -1.849903 0.274589 -0.630882
 N -1.546211 1.206522 0.456402
 C -0.343565 1.827554 0.591930
 O -0.691651 -1.805658 -1.135644
 C -3.101338 -0.578203 -0.330798
 C -3.007356 -1.343837 0.998882
 C -4.380995 0.269496 -0.405774
 O -0.053910 2.576566 1.513136
 C 1.674635 -1.590784 0.604313
 O 1.015754 -1.284970 1.571118
 O 2.482998 -2.675320 0.571585
 H 0.095821 1.982745 -1.475556
 H 1.735280 -1.546287 -1.518278
 H 2.769522 0.948111 1.153585
 H 3.995387 1.721447 0.146901
 H 1.840379 3.042318 0.183537
 H 2.308699 2.508005 -1.438333
 H 3.894327 -0.709179 -0.456294
 H 3.295234 0.263002 -1.798926
 H -2.053485 0.847000 -1.553347
 H -2.198274 1.308747 1.222807
 H -3.129052 -1.320126 -1.136230
 H -3.042604 -0.673514 1.866812
 H -3.854731 -2.032425 1.089925

H -2.085223 -1.926680 1.056694
 H -4.409605 1.043549 0.372106
 H -5.264802 -0.362250 -0.264599
 H -4.477768 0.770772 -1.376226
 H 2.394746 -3.108622 1.441442

 1-RS_c021
 C 1.972370 -0.087581 -0.344642
 C 0.253200 1.700729 -0.358728
 C 2.465661 2.200873 0.699092
 C 0.959283 2.456203 0.772250
 C 2.748332 0.696788 0.739885
 N 0.535856 0.250485 -0.295024
 C -0.345356 -0.659063 -0.835715
 C -1.834594 -0.371083 -0.654234
 N -2.105866 1.061355 -0.688187
 C -1.230218 2.065641 -0.422701
 O 0.017812 -1.719985 -1.328346
 C -2.375139 -1.039539 0.652908
 C -3.871442 -0.736112 0.834884
 C -2.135528 -2.556289 0.676877
 O -1.577701 3.234850 -0.315469
 C 2.272085 -1.568032 -0.123915
 O 3.106982 -2.180778 -0.745853
 O 1.650960 -2.069901 0.974515
 H 0.667864 2.079486 -1.310700
 H 2.374251 0.150563 -1.338426
 H 2.982507 2.697447 1.528361
 H 2.866512 2.633747 -0.228680
 H 0.559057 2.116100 1.736371
 H 0.717615 3.516861 0.669044
 H 2.458900 0.297452 1.718899
 H 3.816089 0.491774 0.603468
 H -2.333332 -0.838860 -1.510994
 H -3.071406 1.363639 -0.741476
 H -1.824568 -0.582692 1.487173
 H -4.457608 -1.121696 -0.009945
 H -4.245112 -1.223350 1.741776
 H -4.076059 0.334835 0.938427
 H -2.623075 -3.046674 -0.174680

H -2.558237 -2.981237 1.594395
 H -1.073542 -2.804569 0.639729
 H 1.953868 -2.994397 1.045201

 1-RS_c022
 C 1.724263 -1.011307 -0.428908
 C 0.569640 1.241038 -0.548144
 C 3.044818 1.069125 -1.110296
 C 1.974988 1.759331 -0.236484
 C 2.647441 -0.378907 -1.479393
 N 0.491877 -0.212359 -0.269637
 C -0.721248 -0.871740 -0.281412
 C -1.953814 0.054097 -0.321900
 N -1.644647 1.264364 0.444629
 C -0.505455 1.991264 0.246784
 O -0.803799 -2.091398 -0.241524
 C -3.235441 -0.663338 0.177287
 C -4.355278 0.319162 0.562661
 C -3.747048 -1.637016 -0.897532
 O -0.348775 3.129748 0.659975
 C 2.475477 -1.238969 0.900847
 O 3.591892 -1.695669 0.928371
 O 1.809310 -0.922960 2.029852
 H 0.354199 1.417354 -1.617067
 H 1.402561 -2.005301 -0.755324
 H 3.996280 1.068209 -0.569236
 H 3.207707 1.641696 -2.030563
 H 2.174204 1.586316 0.827467
 H 1.975245 2.843003 -0.371888
 H 3.530320 -1.014079 -1.580913
 H 2.119537 -0.398752 -2.440192
 H -2.114700 0.321318 -1.382926
 H -2.412847 1.788432 0.844042
 H -2.960690 -1.244450 1.065942
 H -4.594341 1.006814 -0.259110
 H -5.267512 -0.240596 0.793612
 H -4.120777 0.911542 1.454890
 H -4.070331 -1.091377 -1.794220
 H -4.612094 -2.192736 -0.519691
 H -2.976168 -2.355447 -1.179797

H 0.939720 -0.560181 1.775572

 1-RS_c023
 C -1.737883 -0.939338 0.615376
 C -0.653537 1.360369 0.443818
 C -3.171846 1.195663 0.753829
 C -2.027397 1.759816 -0.107117
 C -2.789301 -0.153538 1.402786
 N -0.516168 -0.112828 0.416506
 C 0.675566 -0.744337 0.302013
 C 1.923074 0.153064 0.341138
 N 1.626392 1.349320 -0.446439
 C 0.470458 2.061644 -0.330546
 O 0.753805 -1.977378 0.185108
 C 3.195741 -0.584792 -0.145857
 C 4.333595 0.382625 -0.516253
 C 3.680586 -1.566378 0.934198
 O 0.327942 3.184887 -0.789552
 C -2.280205 -1.493108 -0.725446
 O -3.378585 -1.224099 -1.154569
 O -1.448233 -2.323378 -1.368916
 H -0.570290 1.708187 1.487680
 H -1.414204 -1.807124 1.202131
 H -4.056228 1.068579 0.126224
 H -3.432402 1.907429 1.546162
 H -2.103752 1.382891 -1.133159
 H -2.059464 2.849481 -0.168814
 H -3.670829 -0.789656 1.520132
 H -2.381854 0.014149 2.407408
 H 2.085016 0.434093 1.398236
 H 2.398971 1.868475 -0.843436
 H 2.920640 -1.159034 -1.038407
 H 4.571678 1.066323 0.309163
 H 5.241031 -0.188933 -0.736813
 H 4.117271 0.978801 -1.410373
 H 4.004666 -1.026335 1.833948
 H 4.539463 -2.137351 0.565259
 H 2.896443 -2.273096 1.210815
 H -0.610256 -2.422715 -0.850826

1-RRS_c024

C 1.512135 -1.033477 -0.704326
C 0.756293 1.460897 -0.664467
C 3.173091 0.784558 -0.143012
C 2.237184 1.862843 -0.687712
C 2.940562 -0.507442 -0.927493
N 0.491171 0.010231 -0.827581
C -0.805915 -0.435206 -0.733004
C -1.836551 0.672211 -0.429932
N -1.275670 1.555804 0.597208
C 0.021393 1.966857 0.594826
O -1.095515 -1.621468 -0.850831
C -3.230855 0.164468 0.006005
C -3.978932 -0.498080 -1.160594
C -3.197087 -0.743499 1.246581
O 0.522551 2.685833 1.446052
C 1.415469 -1.683074 0.684067
O 0.917893 -1.186272 1.667787
O 2.015972 -2.895594 0.688582
H 0.265014 1.966063 -1.510119
H 1.284340 -1.815594 -1.432632
H 2.988258 0.625921 0.926492
H 4.213527 1.112593 -0.246415
H 2.321109 2.785649 -0.107379
H 2.526952 2.087181 -1.721631
H 3.642088 -1.297314 -0.641356
H 3.086103 -0.320125 -1.999227
H -1.978162 1.249521 -1.360234
H -1.833524 1.790749 1.408088
H -3.784461 1.079426 0.270441
H -3.479010 -1.419752 -1.467024
H -5.003728 -0.742228 -0.859189
H -4.038854 0.170352 -2.028719
H -2.700040 -1.689022 1.019384
H -4.219756 -0.957441 1.577099
H -2.667058 -0.279526 2.086297
H 1.940772 -3.235014 1.600385

1-RRS_c026

C 1.954232 -0.041420 -0.300033

C 0.192254 1.713984 -0.368269
C 2.383344 2.280707 0.699617
C 0.870779 2.501876 0.757075
C 2.698183 0.784572 0.773662
N 0.514256 0.274425 -0.286884
C -0.331675 -0.660690 -0.841293
C -1.827454 -0.426698 -0.651593
N -2.146331 0.996399 -0.694801
C -1.303007 2.030702 -0.438730
O 0.073805 -1.699757 -1.347467
C -2.330504 -1.100887 0.667379
C -3.844022 -0.886584 0.833377
C -1.991282 -2.597586 0.729056
O -1.687322 3.189396 -0.342712
C 2.195876 -1.512561 0.042828
O 1.755541 -2.078616 1.018155
O 3.107784 -2.061629 -0.788082
H 0.597920 2.096145 -1.322912
H 2.371789 0.160004 -1.295572
H 2.881400 2.804433 1.523725
H 2.782038 2.705768 -0.232793
H 0.471805 2.165385 1.722840
H 0.604603 3.554898 0.637171
H 2.399744 0.394337 1.753703
H 3.773043 0.601394 0.660021
H -2.317340 -0.918621 -1.499762
H -3.121598 1.266314 -0.744662
H -1.814536 -0.590457 1.492382
H -4.400072 -1.336007 -0.000209
H -4.191696 -1.365141 1.755111
H -4.116539 0.172416 0.899241
H -2.413830 -3.134848 -0.129013
H -2.418706 -3.032514 1.639653
H -0.914348 -2.775730 0.740412
H 3.252046 -2.971196 -0.465154

1-RRS_c027

C 1.744418 -0.838737 -0.605946
C 0.597151 1.413665 -0.503790
C 3.150261 1.304517 -0.497561

C 1.889153 1.866758 0.194191
C 2.853862 0.000402 -1.265933
N 0.510778 -0.057214 -0.496397
C -0.649343 -0.770767 -0.390446
C -1.953154 0.046454 -0.389598
N -1.721440 1.315041 0.299829
C -0.610299 2.086511 0.155613
O -0.644559 -1.997531 -0.340996
C -3.134819 -0.753438 0.223315
C -4.304000 0.149059 0.654444
C -3.637251 -1.807035 -0.777611
O -0.560798 3.254354 0.518759
C 2.176753 -1.385876 0.758342
O 1.820751 -0.987511 1.842485
O 3.067916 -2.393433 0.597483
H 0.608815 1.774082 -1.546759
H 1.530195 -1.712620 -1.226790
H 3.922832 1.128455 0.259505
H 3.566380 2.038412 -1.197495
H 1.838010 1.517147 1.229508
H 1.891595 2.958104 0.218680
H 3.751393 -0.617014 -1.366594
H 2.515950 0.231620 -2.283247
H -2.202063 0.244197 -1.448667
H -2.528314 1.826676 0.634162
H -2.751883 -1.272638 1.109871
H -4.659602 0.777821 -0.172986
H -5.147274 -0.472452 0.973578
H -4.054670 0.796612 1.502852
H -4.065231 -1.325198 -1.667390
H -4.425950 -2.415078 -0.320504
H -2.828846 -2.469771 -1.088957
H 3.310425 -2.689269 1.495225

1-RRS_c028

C 1.707128 -1.011001 -0.614259
C 0.582534 1.338003 -0.769926
C 3.110562 1.074825 -0.379777
C 1.982726 1.950092 -0.927673
C 3.014940 -0.311713 -1.018437

N 0.531742 -0.145656 -0.768524
 C -0.676364 -0.753451 -0.530636
 C -1.850750 0.235005 -0.346743
 N -1.383187 1.256767 0.597470
 C -0.167212 1.858111 0.476050
 O -0.785121 -1.968353 -0.408647
 C -3.146477 -0.461663 0.117402
 C -4.215196 0.543668 0.580585
 C -3.713092 -1.332926 -1.016327
 O 0.253591 2.724318 1.228309
 C 1.863171 -1.568483 0.808151
 O 2.540189 -2.536218 1.067382
 O 1.232385 -0.832389 1.751940
 H -0.017882 1.672671 -1.629438
 H 1.552623 -1.894604 -1.238033
 H 3.040978 1.002457 0.712513
 H 4.077125 1.536803 -0.610037
 H 1.960286 2.921306 -0.425743
 H 2.169125 2.128034 -1.993735
 H 3.844179 -0.962959 -0.725709
 H 3.044362 -0.217341 -2.111662
 H -2.059932 0.714359 -1.319231
 H -1.948194 1.513354 1.394704
 H -2.882848 -1.118794 0.955289
 H -3.936458 1.095497 1.485932
 H -4.439779 1.277174 -0.203942
 H -5.144296 0.012181 0.812706
 H -3.999740 -0.715196 -1.878112
 H -4.611913 -1.857177 -0.673621
 H -2.986035 -2.078501 -1.341775
 H 1.418351 -1.268706 2.604945

1-SRS_c001

C -1.658682 -0.901492 0.509288
 C -0.218886 1.175609 0.450046
 C -2.532076 1.287678 1.508216
 C -1.580528 1.878599 0.447011
 C -2.282190 -0.221561 1.737747
 N -0.390710 -0.259951 0.156547
 C 0.612907 -1.051004 -0.329703

C 1.942413 -0.350227 -0.625175
 N 1.698867 1.025860 -1.052608
 C 0.746571 1.848539 -0.536316
 O 0.484714 -2.258794 -0.504341
 C 2.942283 -0.457920 0.568550
 C 3.251945 -1.920278 0.922028
 C 4.238611 0.306361 0.259472
 O 0.664103 3.037317 -0.813233
 C -2.668099 -0.985709 -0.641372
 O -3.808536 -1.365164 -0.489668
 O -2.165985 -0.624288 -1.841265
 H 0.231175 1.292878 1.451551
 H -1.422192 -1.945402 0.741418
 H -3.566670 1.452803 1.188840
 H -2.413071 1.818295 2.460045
 H -2.007942 1.777855 -0.556590
 H -1.411744 2.945920 0.603828
 H -3.209409 -0.742449 1.988415
 H -1.590696 -0.369555 2.575202
 H 2.368631 -0.890611 -1.476606
 H 2.363710 1.474684 -1.670460
 H 2.466019 0.019290 1.438420
 H 3.744312 -2.426772 0.082545
 H 3.930778 -1.961986 1.781291
 H 2.351474 -2.489865 1.162331
 H 4.737601 -0.111131 -0.625310
 H 4.937099 0.223636 1.099266
 H 4.059757 1.371902 0.083087
 H -2.885920 -0.764984 -2.485543

1-SRS_c004

C -1.660844 -0.808642 0.653660
 C -0.259076 1.289666 0.308944
 C -2.624419 1.515825 1.201467
 C -1.627652 1.953337 0.112270
 C -2.334959 0.081885 1.700426
 N -0.401078 -0.177322 0.170553
 C 0.579700 -0.980910 -0.300678
 C 1.932748 -0.341698 -0.596941
 N 1.728568 1.012052 -1.102120

C 0.779633 1.880406 -0.655011
 O 0.416538 -2.200681 -0.469206
 C 2.895019 -0.410866 0.629997
 C 3.139082 -1.858856 1.080963
 C 4.225803 0.285649 0.308477
 O 0.749521 3.059086 -0.975769
 C -2.608639 -1.171810 -0.517928
 O -3.713287 -0.694581 -0.642594
 O -2.126723 -2.082889 -1.372717
 H 0.102189 1.519823 1.324606
 H -1.358467 -1.756194 1.115244
 H -3.637542 1.570662 0.798650
 H -2.573109 2.202510 2.054805
 H -2.001453 1.675014 -0.879509
 H -1.478966 3.034954 0.103448
 H -3.258250 -0.409317 2.019147
 H -1.673809 0.113605 2.575295
 H 2.365586 -0.938529 -1.406197
 H 2.436160 1.423600 -1.698413
 H 2.413141 0.137509 1.453266
 H 3.805047 -1.872145 1.950690
 H 2.214093 -2.375362 1.348976
 H 3.618784 -2.440016 0.283876
 H 4.732864 -0.204939 -0.532985
 H 4.897839 0.233387 1.171657
 H 4.091144 1.343483 0.060764
 H -1.214457 -2.352553 -1.093941

1-SRS_c005

C -1.902931 -0.291856 0.500075
 C -0.084619 1.453163 0.279651
 C -2.444078 2.190466 0.748579
 C -1.151061 2.519659 0.006811
 C -2.949888 0.822844 0.291453
 N -0.572569 0.088060 -0.024516
 C 0.321774 -0.946696 -0.147920
 C 1.742955 -0.641269 -0.619824
 N 1.948089 0.766735 -0.920764
 C 1.200427 1.810437 -0.478468
 O 0.011800 -2.115709 0.056700

C 2.785706 -1.229218 0.373871
 C 4.204285 -1.154462 -0.206907
 C 2.712085 -0.573257 1.759193
 O 1.521574 2.977875 -0.657221
 C -2.470168 -1.552806 -0.148385
 O -3.124085 -2.372657 0.452594
 O -2.330156 -1.555796 -1.496031
 H 0.166298 1.503131 1.354054
 H -1.820012 -0.523800 1.569863
 H -3.204357 2.955136 0.552219
 H -2.267381 2.188552 1.833949
 H -1.339087 2.570943 -1.073015
 H -0.734445 3.484165 0.305317
 H -3.201318 0.869747 -0.775001
 H -3.856661 0.526673 0.829798
 H 1.839677 -1.202508 -1.559198
 H 2.798769 1.036091 -1.401111
 H 2.506844 -2.284517 0.474131
 H 4.552044 -0.117489 -0.299960
 H 4.913117 -1.671796 0.448630
 H 4.262510 -1.625346 -1.196013
 H 2.932587 0.499761 1.707457
 H 3.444256 -1.027282 2.435812
 H 1.723443 -0.703255 2.214864
 H -2.764902 -2.373497 -1.801944

1-SRS_c008

C -1.910384 -0.269541 0.446850
 C -0.067597 1.461969 0.292686
 C -2.424230 2.213634 0.750224
 C -1.119303 2.545263 0.030295
 C -2.938635 0.863100 0.253477
 N -0.567074 0.108816 -0.038800
 C 0.316287 -0.935092 -0.160390
 C 1.740702 -0.642335 -0.629195
 N 1.965188 0.768404 -0.903703
 C 1.227545 1.814598 -0.450504
 O -0.009024 -2.100384 0.043551
 C 2.777457 -1.262460 0.350611
 C 4.194922 -1.202349 -0.234557

C 2.719840 -0.626492 1.745977
 O 1.564820 2.980615 -0.607664
 C -2.441308 -1.473929 -0.334325
 O -2.455147 -1.569800 -1.539265
 O -3.056627 -2.349766 0.492424
 H 0.176187 1.491495 1.369603
 H -1.849836 -0.545850 1.507599
 H -3.173920 2.990726 0.561856
 H -2.260665 2.185956 1.837372
 H -1.294808 2.621090 -1.050046
 H -0.696171 3.498767 0.354025
 H -3.168007 0.934194 -0.816424
 H -3.860120 0.568976 0.768673
 H 1.826091 -1.187203 -1.579350
 H 2.819614 1.034735 -1.378985
 H 2.481560 -2.314422 0.435879
 H 4.558951 -0.169841 -0.314480
 H 4.897892 -1.740166 0.410795
 H 4.241598 -1.659942 -1.230440
 H 2.960359 0.442817 1.709688
 H 3.444899 -1.104500 2.413755
 H 1.729750 -0.744271 2.201933
 H -3.424117 -3.046611 -0.083181

1-SRS_c009

C -1.663671 -0.757515 0.611998
 C -0.210881 1.306274 0.421370
 C -2.665448 1.558467 1.079266
 C -1.536719 2.030193 0.136193
 C -2.411700 0.135453 1.618387
 N -0.387102 -0.145630 0.236536
 C 0.547969 -0.984570 -0.299199
 C 1.918198 -0.385716 -0.613557
 N 1.780727 1.017064 -0.992989
 C 0.899275 1.901074 -0.453337
 O 0.325119 -2.178907 -0.478864
 C 2.928573 -0.607440 0.556890
 C 3.140201 -2.099381 0.853986
 C 4.272408 0.073062 0.253439
 O 0.968481 3.108332 -0.642465

C -2.518534 -1.055579 -0.624510
 O -2.416074 -0.541650 -1.713783
 O -3.466775 -1.975793 -0.327812
 H 0.087802 1.508579 1.463565
 H -1.447850 -1.725563 1.071622
 H -3.618265 1.592589 0.539071
 H -2.768464 2.242543 1.929606
 H -1.802206 1.821347 -0.904314
 H -1.358916 3.103917 0.221017
 H -3.347131 -0.357626 1.899362
 H -1.796841 0.180574 2.525219
 H 2.281530 -0.934520 -1.488770
 H 2.524579 1.447127 -1.529637
 H 2.498248 -0.128196 1.449377
 H 3.583394 -2.608682 -0.010929
 H 3.827465 -2.218482 1.699234
 H 2.205472 -2.612487 1.089694
 H 4.721649 -0.335974 -0.661512
 H 4.978639 -0.103307 1.071965
 H 4.173411 1.156832 0.134018
 H -3.981922 -2.110485 -1.145573

1-SRS_c010

C -1.718577 -0.722365 0.664351
 C -0.206429 1.262350 0.278131
 C -2.649144 1.651283 0.893107
 C -1.504150 1.996720 -0.087556
 C -2.432380 0.286255 1.579265
 N -0.424542 -0.193995 0.218445
 C 0.525923 -1.110975 -0.125384
 C 1.882218 -0.604731 -0.612543
 N 1.862233 0.807233 -0.971948
 C 0.951239 1.744004 -0.601407
 O 0.331175 -2.321349 -0.056472
 C 3.001812 -0.980768 0.401525
 C 4.392271 -0.721542 -0.194452
 C 2.834181 -0.276817 1.754266
 O 1.050852 2.923705 -0.914340
 C -2.644933 -1.159054 -0.476523
 O -3.723229 -1.673358 -0.279457

O -2.161349 -0.914360 -1.713744
H 0.075560 1.542998 1.306666
H -1.520706 -1.644777 1.218686
H -3.600413 1.647432 0.349173
H -2.738557 2.424582 1.664636
H -1.772681 1.707549 -1.109178
H -1.292361 3.067498 -0.104256
H -3.381436 -0.153192 1.897290
H -1.817488 0.406856 2.478785
H 2.070987 -1.178643 -1.528143
H 2.622755 1.169601 -1.535164
H 2.885038 -2.060987 0.551907
H 4.572499 0.349999 -0.349225
H 5.173679 -1.084419 0.482115
H 4.521695 -1.233013 -1.156211
H 2.908837 0.812139 1.648730
H 3.618433 -0.594486 2.450062
H 1.869364 -0.513049 2.217630
H -2.830821 -1.262020 -2.333563

1-SRS_c011

C -1.521531 -0.812515 0.687123
C -0.294881 1.362043 0.304093
C -2.773489 1.414513 0.909532
C -1.676345 1.937187 -0.047655
C -2.360417 0.098749 1.598951
N -0.326556 -0.107111 0.207587
C 0.684641 -0.891922 -0.265421
C 1.961804 -0.215329 -0.757729
N 1.756533 1.199856 -1.046662
C 0.785035 2.015207 -0.561021
O 0.592895 -2.117277 -0.295289
C 3.173986 -0.443402 0.199900
C 2.900986 0.049681 1.627253
C 3.653371 -1.901495 0.185442
O 0.764849 3.221064 -0.774233
C -2.391709 -1.402929 -0.427943
O -3.290517 -2.182767 -0.207188
O -2.094810 -0.952610 -1.666956
H -0.049313 1.649923 1.339138

H -1.188949 -1.685903 1.255041
H -3.702603 1.266193 0.347603
H -2.997009 2.160382 1.680703
H -1.900964 1.649061 -1.079628
H -1.601404 3.026093 -0.024968
H -3.234522 -0.466995 1.933250
H -1.760227 0.312050 2.491394
H 2.193276 -0.718324 -1.704036
H 2.475348 1.683230 -1.574268
H 3.979528 0.178518 -0.220264
H 2.128344 -0.556301 2.115877
H 3.809153 -0.025135 2.235135
H 2.581348 1.097679 1.641667
H 2.885480 -2.575338 0.574066
H 4.555653 -2.005999 0.798790
H 3.897320 -2.230807 -0.831422
H -2.708341 -1.413562 -2.270374

1-SRS_c015

C -1.749538 -0.468679 0.517772
C -0.213364 1.528503 0.284643
C -2.632298 1.903564 0.862909
C -1.433881 2.432377 0.079436
C -2.954102 0.487879 0.386186
N -0.506907 0.113306 -0.036315
C 0.518612 -0.779996 -0.230124
C 1.865607 -0.258266 -0.730243
N 1.830891 1.167414 -1.027016
C 0.973273 2.085050 -0.511354
O 0.371618 -1.987429 -0.064665
C 3.050614 -0.620639 0.220595
C 2.805239 -0.164771 1.665415
C 3.426141 -2.107426 0.150655
O 1.123260 3.290815 -0.658451
C -2.157622 -1.776691 -0.157425
O -2.664355 -2.700636 0.434706
O -2.074726 -1.714909 -1.508504
H 0.070340 1.594434 1.350019
H -1.592982 -0.720303 1.574673
H -3.502904 2.553546 0.718635

H -2.410018 1.902794 1.939838
H -1.673042 2.475283 -0.990655
H -1.148563 3.441560 0.384746
H -3.257591 0.523920 -0.666990
H -3.783222 0.048936 0.951572
H 2.028653 -0.791463 -1.676056
H 2.628274 1.568189 -1.509023
H 3.902765 -0.044987 -0.172213
H 2.564956 0.903210 1.721670
H 1.986418 -0.733128 2.122652
H 3.700227 -0.331238 2.274666
H 2.618264 -2.738346 0.528105
H 4.326733 -2.294371 0.746735
H 3.636998 -2.415539 -0.880553
H -2.401663 -2.575689 -1.829991

1-SRS_c016

C -1.719552 -0.692716 0.712050
C -0.227783 1.290200 0.165706
C -2.632957 1.711952 0.841856
C -1.543946 1.977513 -0.217103
C -2.405747 0.370380 1.574001
N -0.427540 -0.176000 0.173398
C 0.526398 -1.072764 -0.158224
C 1.895890 -0.578862 -0.605413
N 1.866502 0.812278 -1.032745
C 0.925936 1.747261 -0.732325
O 0.332799 -2.299702 -0.109327
C 2.975002 -0.893148 0.474472
C 4.383488 -0.635627 -0.078673
C 2.742986 -0.132039 1.786026
O 1.001886 2.907308 -1.111078
C -2.640231 -1.212500 -0.422736
O -3.718248 -0.722312 -0.669574
O -2.170229 -2.269280 -1.097528
H 0.052359 1.609876 1.181825
H -1.460217 -1.560479 1.330237
H -3.610745 1.705671 0.356862
H -2.638963 2.518982 1.583938
H -1.858501 1.592896 -1.194229

H -1.344779 3.043812 -0.341011
 H -3.355932 -0.041655 1.924491
 H -1.781879 0.526403 2.462928
 H 2.132055 -1.193505 -1.482264
 H 2.625503 1.153484 -1.610709
 H 2.871462 -1.968060 0.668385
 H 4.551004 0.431141 -0.273304
 H 5.142214 -0.954772 0.643832
 H 4.559643 -1.186665 -1.010531
 H 1.763887 -0.359806 2.222957
 H 2.809532 0.951788 1.634258
 H 3.502783 -0.407791 2.525104
 H -1.278727 -2.521261 -0.745109

1-SRS_c017

C -1.763304 -0.436219 0.464694
 C -0.186426 1.540192 0.294897
 C -2.603283 1.944358 0.860531
 C -1.388935 2.469628 0.099450
 C -2.945177 0.547224 0.344541
 N -0.502391 0.136889 -0.051300
 C 0.508623 -0.772867 -0.242506
 C 1.865186 -0.270960 -0.735951
 N 1.858427 1.159851 -1.010020
 C 1.014235 2.086001 -0.487732
 O 0.338894 -1.977745 -0.077836
 C 3.044104 -0.669680 0.207464
 C 2.807957 -0.231483 1.659339
 C 3.392858 -2.161654 0.113520
 O 1.186414 3.290768 -0.617670
 C -2.155523 -1.679215 -0.338431
 O -2.211996 -1.737940 -1.544551
 O -2.605247 -2.658261 0.479345
 H 0.094212 1.583617 1.362295
 H -1.625346 -0.732075 1.512725
 H -3.460861 2.613019 0.723467
 H -2.391431 1.914634 1.939219
 H -1.618251 2.539965 -0.971158
 H -1.088935 3.466719 0.429490
 H -3.226704 0.611469 -0.713203

H -3.794385 0.113923 0.885151
 H 2.015644 -0.792652 -1.690291
 H 2.662491 1.552103 -1.487800
 H 3.906391 -0.103633 -0.176981
 H 1.977981 -0.790545 2.107834
 H 3.699549 -0.424238 2.265904
 H 2.588223 0.840022 1.732041
 H 2.573735 -2.783750 0.481177
 H 4.290385 -2.374517 0.705628
 H 3.597267 -2.456737 -0.922725
 H -2.898627 -3.381027 -0.106748

1-SRS_c021

C -1.997323 -0.145681 0.302084
 C -0.278752 1.567357 0.470145
 C -2.456540 2.095226 -0.750717
 C -0.960529 2.422746 -0.623320
 C -2.722835 0.582709 -0.850016
 N -0.530241 0.131672 0.196913
 C 0.330758 -0.575839 -0.571005
 C 1.794103 -0.134764 -0.657826
 N 2.087716 1.056164 0.123202
 C 1.187657 1.948968 0.609470
 O 0.030284 -1.606128 -1.195649
 C 2.721176 -1.323117 -0.266419
 C 4.192161 -0.995784 -0.564170
 C 2.524742 -1.765587 1.189677
 O 1.500366 3.014424 1.121498
 C -2.565712 -1.574396 0.529633
 O -3.545125 -1.653508 1.239619
 O -2.054687 -2.624032 -0.096589
 H -0.731289 1.795766 1.440361
 H -2.287744 0.344978 1.234462
 H -2.875089 2.612257 -1.621905
 H -2.985034 2.486282 0.129686
 H -0.450575 2.231849 -1.578086
 H -0.807677 3.478687 -0.378827
 H -2.372377 0.179160 -1.808474
 H -3.796032 0.379382 -0.777076
 H 1.967064 0.068819 -1.726409

H 3.052907 1.360304 0.177903
 H 2.414420 -2.141955 -0.925516
 H 4.589405 -0.220734 0.104511
 H 4.811958 -1.886136 -0.414641
 H 4.334327 -0.661512 -1.599084
 H 2.752217 -0.953343 1.889200
 H 3.189884 -2.604083 1.422091
 H 1.498408 -2.099324 1.376635
 H -1.267239 -2.342324 -0.641878

1-SRS_c023

C -1.723660 -0.643549 0.692209
 C -0.225080 1.352134 0.313225
 C -2.732451 1.712811 0.605158
 C -1.478918 2.053047 -0.236518
 C -2.540881 0.428250 1.436353
 N -0.421406 -0.106289 0.284166
 C 0.488037 -1.025721 -0.144809
 C 1.852554 -0.547448 -0.631044
 N 1.914481 0.894224 -0.828522
 C 1.020446 1.835288 -0.430457
 O 0.244981 -2.230417 -0.140208
 C 2.977697 -1.092786 0.295635
 C 4.363229 -0.854843 -0.321086
 C 2.894560 -0.525328 1.718456
 O 1.193077 3.032526 -0.623295
 C -2.492622 -1.168443 -0.525483
 O -2.351111 -0.810009 -1.671655
 O -3.423240 -2.072715 -0.142118
 H -0.072014 1.670980 1.356325
 H -1.553620 -1.501986 1.347263
 H -3.593685 1.600794 -0.062574
 H -2.974133 2.536205 1.286908
 H -1.616452 1.716927 -1.268648
 H -1.283226 3.126986 -0.257852
 H -3.503500 -0.004283 1.726050
 H -2.009571 0.656484 2.367987
 H 1.976805 -1.030715 -1.608952
 H 2.720247 1.274217 -1.311853
 H 2.799293 -2.173891 0.337884

H 4.609830 0.213751 -0.367616
H 5.139321 -1.335818 0.284215
H 4.430184 -1.266051 -1.335770
H 3.024733 0.563466 1.720765
H 3.682874 -0.954078 2.346888
H 1.933950 -0.757551 2.192200
H -3.889674 -2.346526 -0.954374

1-SRS_c024

C -1.976963 -0.215510 0.380989
C -0.342177 1.600231 0.530469
C -2.648261 2.056742 -0.445056
C -1.166392 2.465150 -0.451410
C -2.837299 0.541590 -0.636664
N -0.562073 0.172786 0.248502
C 0.237286 -0.529814 -0.610138
C 1.691674 -0.081363 -0.767006
N 1.999119 1.145709 -0.042553
C 1.121714 2.019216 0.518288
O -0.142249 -1.537402 -1.199076
C 2.635801 -1.250649 -0.364011
C 4.094760 -0.937059 -0.726578
C 2.489330 -1.637599 1.113885
O 1.457040 3.100169 0.984708
C -2.204917 -1.725441 0.364790
O -3.090699 -2.277377 -0.243411
O -1.403206 -2.361327 1.253231
H -0.694268 1.791911 1.551412
H -2.267542 0.099377 1.395143
H -3.186899 2.605639 -1.226038
H -3.098526 2.356791 0.512581
H -0.748300 2.337428 -1.459750
H -1.042077 3.517421 -0.176952
H -2.540462 0.228531 -1.644476
H -3.886699 0.258407 -0.510963
H 1.828856 0.088540 -1.845694
H 2.954414 1.483351 -0.072816
H 2.302891 -2.093333 -0.980281
H 4.509186 -0.128292 -0.110149
H 4.724306 -1.816939 -0.555313

H 4.200452 -0.652450 -1.780715
H 2.756876 -0.803050 1.772246
H 3.153051 -2.476322 1.351902
H 1.464775 -1.943402 1.350017
H -1.623778 -3.308536 1.179265

1-SRS_c030

C -1.529947 -0.760111 0.679618
C -0.271460 1.397576 0.309809
C -2.770941 1.481745 0.808756
C -1.631939 1.977368 -0.112913
C -2.395365 0.177415 1.540570
N -0.314041 -0.072206 0.233497
C 0.664540 -0.873038 -0.277654
C 1.958275 -0.226059 -0.763888
N 1.798434 1.201940 -1.013493
C 0.848899 2.034206 -0.513813
O 0.533294 -2.094295 -0.334496
C 3.167548 -0.514308 0.181444
C 2.918238 -0.042354 1.620176
C 3.599859 -1.986260 0.133391
O 0.873568 3.246341 -0.687490
C -2.320949 -1.294926 -0.519213
O -2.279826 -0.875143 -1.652286
O -3.143508 -2.297137 -0.130828
H -0.068089 1.697250 1.350056
H -1.233240 -1.632277 1.267986
H -3.676030 1.329489 0.210409
H -3.019510 2.242913 1.557151
H -1.816094 1.661080 -1.144035
H -1.550333 3.066113 -0.107750
H -3.287187 -0.368150 1.863830
H -1.823609 0.404850 2.448244
H 2.167377 -0.713123 -1.723659
H 2.538038 1.677760 -1.518834
H 3.990618 0.089922 -0.230569
H 2.131081 -0.634762 2.102097
H 3.827937 -0.156044 2.219799
H 2.629085 1.013891 1.657645
H 2.813667 -2.643040 0.514503

H 4.502867 -2.132350 0.737120
H 3.825161 -2.302002 -0.891975
H -3.631268 -2.575297 -0.928948

1-SRS_c032

C -1.867169 -0.320190 0.309692
C -0.432150 1.640276 0.420829
C -2.658268 1.773146 -0.830915
C -1.234589 2.338507 -0.703328
C -2.680776 0.235143 -0.878130
N -0.458758 0.173515 0.203318
C 0.498135 -0.419696 -0.551042
C 1.898547 0.191430 -0.595005
N 1.982319 1.483961 0.070757
C 0.958036 2.246969 0.530285
O 0.332751 -1.481074 -1.174673
C 2.966282 -0.779682 0.011381
C 2.578639 -1.273362 1.411683
C 3.326435 -1.937068 -0.929098
O 1.105893 3.370334 0.990399
C -2.199678 -1.808583 0.606691
O -3.132186 -2.016225 1.352398
O -1.546529 -2.788037 -0.003929
H -0.913749 1.834634 1.384502
H -2.242571 0.160743 1.216385
H -3.140247 2.188198 -1.723620
H -3.254810 2.104774 0.030195
H -0.689454 2.202155 -1.648000
H -1.254772 3.412532 -0.493219
H -2.254628 -0.141794 -1.816053
H -3.709793 -0.132486 -0.808954
H 2.130101 0.312222 -1.663281
H 2.895081 1.922094 0.130291
H 3.866167 -0.153377 0.113390
H 1.728648 -1.964021 1.366330
H 3.415699 -1.812939 1.867124
H 2.314458 -0.442820 2.075145
H 3.626389 -1.569298 -1.917785
H 2.483336 -2.617432 -1.066135
H 4.167188 -2.503400 -0.513152

H	-0.832078	-2.403447	-0.583511				
1-SRS_c035				1-SRS_c036			
C	1.855794	-0.362982	-0.529981	C	-1.939999	-0.172552	0.427922
C	0.059077	1.450155	-0.365446	C	-0.269826	1.617043	0.529211
C	2.375888	2.054054	-1.154529	C	-2.589718	2.101699	-0.402528
C	1.167804	2.506490	-0.338214	C	-1.102720	2.490079	-0.438363
C	2.915257	0.757430	-0.553907	C	-2.808542	0.586962	-0.584084
N	0.547518	0.096058	-0.015921	N	-0.525199	0.194573	0.259472
C	-0.356545	-0.906001	0.239691	C	0.225253	-0.511057	-0.642007
C	-1.794958	-0.502393	0.570404	C	1.698016	-0.132513	-0.789533
N	-1.837567	0.868845	1.063782	N	2.045455	1.105371	-0.101443
C	-1.087900	1.886097	0.561715	C	1.202352	2.003565	0.472697
O	-0.044362	-2.092389	0.208449	O	-0.211646	-1.476711	-1.260393
C	-2.767018	-0.753809	-0.629912	C	2.577675	-1.332354	-0.327943
C	-2.825647	-2.235789	-1.028354	C	4.058680	-1.088313	-0.652596
C	-4.175772	-0.235464	-0.299061	C	2.369325	-1.677404	1.153034
O	-1.293565	3.063158	0.821799	O	1.572493	3.083059	0.915951
C	2.449412	-1.511726	0.283813	C	-2.098883	-1.694024	0.506505
O	3.090464	-2.410753	-0.208395	O	-1.463543	-2.400289	1.255291
O	2.345887	-1.315603	1.619614	O	-3.123537	-2.144582	-0.247682
H	-0.349987	1.426131	-1.391672	H	-0.589652	1.821778	1.558083
H	1.724533	-0.763091	-1.543496	H	-2.207309	0.168858	1.439186
H	3.154841	2.824854	-1.142596	H	-3.135248	2.655302	-1.175455
H	2.093732	1.901582	-2.206439	H	-3.017921	2.411240	0.562165
H	1.465958	2.688394	0.701291	H	-0.706772	2.353305	-1.454348
H	0.739856	3.440462	-0.710083	H	-0.960347	3.541938	-0.171239
H	3.247719	0.951138	0.473190	H	-2.535198	0.265955	-1.595667
H	3.777892	0.377756	-1.111571	H	-3.863090	0.332929	-0.437759
H	-2.096135	-1.162122	1.391636	H	1.862850	-0.004032	-1.869286
H	-2.624334	1.159625	1.631297	H	3.008941	1.416358	-0.149728
H	-2.387194	-0.174824	-1.485670	H	2.227958	-2.175183	-0.935206
H	-3.215426	-2.843956	-0.202350	H	4.487465	-0.284681	-0.039502
H	-3.499448	-2.363867	-1.883099	H	4.644829	-1.989951	-0.444653
H	-1.844533	-2.633864	-1.292688	H	4.208322	-0.830941	-1.708630
H	-4.584196	-0.744636	0.584347	H	2.650230	-0.837579	1.799446
H	-4.855531	-0.434843	-1.134351	H	2.994160	-2.533813	1.430233
H	-4.191052	0.843071	-0.113175	H	1.328256	-1.941310	1.365897
H	2.793912	-2.077799	2.031350	H	-3.159072	-3.108393	-0.098950
			1-SRS_c038				
			C	-1.803641	-0.508373	0.415167	
			1-SRS_c042				
			C	1.719841	-0.776400	-0.684463	
			C	0.079153	1.255561	-0.624695	
			C	2.625655	1.576462	-0.762402	

C 1.245150 2.149118 -1.080149
 C 2.721299 0.173653 -1.362779
 N 0.382170 -0.194127 -0.542791
 C -0.556265 -1.042977 -0.010484
 C -1.840468 -0.394044 0.525889
 N -1.509284 0.886440 1.156730
 C -0.532177 1.726355 0.713819
 O -0.371657 -2.252242 0.080771
 C -2.988776 -0.306214 -0.522771
 C -3.321673 -1.691625 -1.096552
 C -4.233252 0.342111 0.100090
 O -0.219543 2.762645 1.280201
 C 2.254313 -1.166714 0.701359
 O 1.915358 -0.680108 1.755143
 O 3.222938 -2.105085 0.594542
 H -0.724369 1.372778 -1.364886
 H 1.629975 -1.700994 -1.259787
 H 2.786045 1.542104 0.322005
 H 3.399269 2.227985 -1.184119
 H 1.10695 3.121145 -0.601155
 H 1.172399 2.296076 -2.164669
 H 3.722324 -0.256367 -1.256487
 H 2.501675 0.215624 -2.437444
 H -2.170767 -1.071078 1.319570
 H -1.906565 1.110787 2.059912
 H -2.650085 0.336904 -1.347719
 H -2.455592 -2.165837 -1.565918
 H -3.675523 -2.366619 -0.307574
 H -4.116616 -1.607670 -1.846036
 H -4.613129 -0.263580 0.933630
 H -5.035582 0.421934 -0.641684
 H -4.022173 1.348265 0.475912
 H 3.534236 -2.281055 1.502455

1-SRS_c044

C 1.865816 -0.329866 -0.480534
 C 0.038217 1.461429 -0.373738
 C 2.354582 2.083224 -1.148254
 C 1.132025 2.533131 -0.352164
 C 2.905379 0.806922 -0.515031

N 0.541511 0.119004 -0.005620
 C -0.349328 -0.894518 0.247059
 C -1.793318 -0.510216 0.575301
 N -1.858871 0.867038 1.049183
 C -1.120790 1.889950 0.541847
 O -0.019018 -2.076411 0.213747
 C -2.764969 -0.793620 -0.618277
 C -2.802800 -2.281602 -0.996387
 C -4.180662 -0.292675 -0.290376
 O -1.345208 3.066599 0.787866
 C 2.427297 -1.406269 0.453002
 O 2.479337 -1.325185 1.657631
 O 3.019807 -2.394175 -0.256515
 H -0.364146 1.420388 -1.402117
 H 1.759269 -0.768164 -1.481048
 H 3.122430 2.865209 -1.141956
 H 2.086108 1.907766 -2.200202
 H 1.417060 2.735758 0.687037
 H 0.695532 3.454944 -0.743990
 H 3.213937 1.022414 0.514908
 H 3.785505 0.434883 -1.051313
 H -2.080800 -1.163264 1.406825
 H -2.648355 1.151521 1.615986
 H -2.396717 -0.220739 -1.483199
 H -3.478261 -2.431470 -1.846346
 H -1.816669 -2.667917 -1.259277
 H -3.179728 -2.884285 -0.160462
 H -4.578652 -0.795928 0.601137
 H -4.859581 -0.513951 -1.120873
 H -4.212028 0.787898 -0.119229
 H 3.408584 -2.999319 0.402666

 1-SRS_c045
 C -1.514326 -0.839951 0.696987
 C -0.323037 1.345503 0.189520
 C -2.716650 1.415000 1.015188
 C -1.738764 1.865337 -0.087723
 C -2.279813 0.077531 1.654550
 N -0.325833 -0.132913 0.136164
 C 0.714869 -0.880438 -0.293629

C 1.989153 -0.183845 -0.756331
 N 1.726279 1.192262 -1.157973
 C 0.702485 1.988224 -0.748723
 O 0.667777 -2.122843 -0.324895
 C 3.157608 -0.294083 0.275298
 C 2.809353 0.312686 1.640805
 C 3.672652 -1.734079 0.408745
 O 0.607923 3.164434 -1.069068
 C -2.425735 -1.407829 -0.422723
 O -3.569506 -1.047818 -0.582833
 O -1.867102 -2.355241 -1.185949
 H -0.028306 1.658917 1.203307
 H -1.117006 -1.701275 1.246750
 H -3.715322 1.310208 0.587595
 H -2.772963 2.177600 1.800955
 H -2.059505 1.482271 -1.063377
 H -1.687695 2.952764 -0.171216
 H -3.148504 -0.472591 2.026220
 H -1.630763 0.265299 2.518925
 H 2.293584 -0.738734 -1.650939
 H 2.414901 1.658700 -1.737805
 H 3.964675 0.311531 -0.164077
 H 2.477305 1.352966 1.553338
 H 2.023358 -0.262527 2.145769
 H 3.688882 0.304678 2.293520
 H 2.913688 -2.392805 0.839761
 H 4.557892 -1.756466 1.054040
 H 3.955198 -2.150053 -0.565049
 H -0.932035 -2.508519 -0.894891

2-RRSR_c001

C 1.924063 -0.838949 -0.760143
 C 1.059473 1.464714 -0.200251
 C 3.557373 0.996363 -0.048558
 C 2.304942 1.512426 0.692238
 C 3.201267 -0.063788 -1.115703
 N 0.786590 0.072857 -0.603618
 C -0.439841 -0.375845 -1.003703
 C -1.620445 0.592770 -0.841859
 N -1.351640 1.603660 0.174690

C -0.137494 2.120944 0.495139
 O -0.610240 -1.489339 -1.491440
 C -2.927373 -0.182463 -0.542870
 C -4.156131 0.725625 -0.712719
 C -2.887499 -0.885665 0.830175
 O 0.005935 3.064686 1.261622
 C 2.159302 -1.753939 0.447360
 O 3.134070 -2.464541 0.556535
 O 1.170691 -1.717604 1.367867
 H 1.253632 2.072457 -1.101972
 H 1.665300 -1.522305 -1.575923
 H 4.255446 0.572776 0.681441
 H 4.081394 1.828489 -0.532794
 H 2.101590 0.904085 1.580885
 H 2.432418 2.539196 1.040725
 H 4.015126 -0.780763 -1.247908
 H 3.031612 0.415555 -2.086681
 H -1.746434 1.077305 -1.826377
 H -2.138558 2.094186 0.582864
 H -2.964103 -0.958396 -1.315615
 H -4.212097 1.502905 0.061981
 H -4.152162 1.225270 -1.688870
 H -5.081777 0.146422 -0.644999
 H -2.924304 -0.135043 1.631488
 H -1.925318 -1.400366 0.934106
 H 1.419795 -2.368192 2.051859
 C -4.013652 -1.906576 1.033065
 H -5.005245 -1.440216 1.020831
 H -3.904795 -2.414454 1.997889
 H -3.993729 -2.673844 0.249853

2-RRSR_c003

C 1.869938 -0.716922 -0.802807
 C 0.790895 1.483905 -0.201170
 C 3.326129 1.333732 -0.333909
 C 2.110760 1.707664 0.541181
 C 2.999405 0.187803 -1.320148
 N 0.650175 0.059632 -0.564487
 C -0.545745 -0.493783 -0.933225
 C -1.781668 0.401454 -0.742466

N -1.578441 1.363689 0.334961
 C -0.403196 1.983649 0.620449
 O -0.638590 -1.609275 -1.435061
 C -3.087072 -0.412179 -0.552587
 C -4.305655 0.435155 -0.959778
 C -3.293522 -0.996912 0.861640
 O -0.298478 2.886046 1.439968
 C 2.341775 -1.535681 0.403416
 O 3.404987 -2.115177 0.431956
 O 1.456606 -1.577620 1.423526
 H 0.801355 2.092638 -1.123702
 H 1.614720 -1.463483 -1.562699
 H 4.158146 1.043140 0.316389
 H 3.666468 2.207557 -0.901562
 H 2.088304 1.103790 1.455126
 H 2.147325 2.750603 0.862470
 H 3.878948 -0.431315 -1.512216
 H 2.673178 0.595316 -2.283864
 H -1.884847 0.938452 -1.703021
 H -2.389262 1.737299 0.813261
 H -2.995962 -1.246283 -1.256888
 H -4.440620 1.307130 -0.305353
 H -4.214864 0.803035 -1.988425
 H -5.224419 -0.157775 -0.896362
 H -4.255313 -1.527117 0.843746
 H -3.427184 -0.178390 1.583536
 H 1.853352 -2.160332 2.099012
 C -2.211551 -1.952488 1.376188
 H -2.040257 -2.775012 0.674877
 H -2.517048 -2.379616 2.338643
 H -1.253309 -1.447053 1.529905

2-RRSR_c004

C 2.045084 -0.484594 -0.523800
 C 0.733000 1.677046 -0.357298
 C 3.225511 1.714032 0.003804
 C 1.884747 2.299986 0.437072
 C 3.202984 0.203092 0.228747
 N 0.747523 0.194501 -0.305219
 C -0.352295 -0.507166 -0.743856

C -1.698473 0.224870 -0.791719
 N -1.680242 1.456869 -0.018886
 C -0.599471 2.266304 0.126701
 O -0.277928 -1.668121 -1.130678
 C -2.891320 -0.687596 -0.396865
 C -4.198769 -0.137820 -0.994223
 C -3.052040 -0.919661 1.120193
 O -0.666422 3.392862 0.598753
 C 2.046830 -1.947847 -0.087354
 O 2.638983 -2.818573 -0.680499
 O 1.483224 -2.130405 1.131167
 H 0.846621 1.990389 -1.411844
 H 2.265914 -0.502052 -1.599074
 H 4.043983 2.165649 0.575953
 H 3.415001 1.939556 -1.055696
 H 1.721512 2.115673 1.506157
 H 1.836620 3.381494 0.291304
 H 3.094100 -0.000390 1.300814
 H 4.134214 -0.269388 -0.102034
 H -1.831454 0.458848 -1.863319
 H -2.565369 1.886538 0.223886
 H -2.674149 -1.649065 -0.875241
 H -4.475646 0.833933 -0.562824
 H -4.124758 -0.011860 -2.080603
 H -5.029120 -0.822911 -0.792632
 H -3.950877 -1.536934 1.252429
 H -3.275147 0.035594 1.615545
 H 1.582068 -3.080486 1.327933
 C -1.875927 -1.597042 1.830399
 H -1.614568 -2.545898 1.350612
 H -2.134433 -1.802705 2.875631
 H -0.977494 -0.973305 1.830983

2-RRSR_c005

C 2.052105 -0.619763 -0.369255
 C 0.988121 1.670975 -0.299307
 C 3.335154 1.386070 0.555531
 C 2.005225 2.108378 0.760049
 C 3.104759 -0.122547 0.643080
 N 0.825667 0.200888 -0.337993

C -0.251708 -0.347681 -0.991520
 C -1.571097 0.420050 -0.997823
 N -1.469970 1.724735 -0.361519
 C -0.334661 2.414859 -0.084173
 O -0.206952 -1.456217 -1.514921
 C -2.685906 -0.458325 -0.356632
 C -4.068623 0.172909 -0.585120
 C -2.401163 -0.763870 1.127952
 O -0.342712 3.575538 0.305516
 C 1.732766 -2.066264 0.012982
 O 1.072507 -2.407094 0.968269
 O 2.429343 -2.931919 -0.755797
 H 1.370103 2.005718 -1.280922
 H 2.472932 -0.615841 -1.383160
 H 4.061418 1.696752 1.315381
 H 3.763287 1.652046 -0.421803
 H 1.604516 1.883141 1.756376
 H 2.106089 3.193755 0.690602
 H 2.753731 -0.377174 1.650322
 H 4.030173 -0.682111 0.465654
 H -1.830743 0.547550 -2.060318
 H -2.319950 2.265808 -0.252197
 H -2.643489 -1.400596 -0.915921
 H -4.209615 1.085122 0.010396
 H -4.224474 0.427260 -1.640756
 H -4.864921 -0.518958 -0.295519
 H -2.435812 0.171137 1.703417
 H -1.379563 -1.150396 1.224884
 H 2.227479 -3.821285 -0.408814
 C -3.365317 -1.783131 1.747028
 H -4.395901 -1.412522 1.785228
 H -3.064378 -2.019679 2.773437
 H -3.366187 -2.721523 1.178998

2-RRSR_c006

C 1.715952 -1.030373 -0.669445
 C 0.960904 1.369429 -0.469178
 C 3.406777 0.865634 -0.965837
 C 2.412630 1.586596 -0.031151
 C 2.801166 -0.421803 -1.570513

N 0.633562 -0.068834 -0.438718
 C -0.646251 -0.549741 -0.398242
 C -1.754122 0.498593 -0.214284
 N -1.246868 1.663255 0.511964
 C -0.002189 2.193243 0.392311
 O -0.903400 -1.742730 -0.536944
 C -3.017802 -0.038829 0.510653
 C -2.680421 -0.673902 1.868861
 C -3.880917 -0.982667 -0.352866
 O 0.330274 3.254060 0.904051
 C 2.328903 -1.602306 0.613488
 O 3.335251 -2.276781 0.620246
 O 1.631051 -1.311532 1.732335
 H 0.846365 1.745641 -1.501790
 H 1.259836 -1.893574 -1.165999
 H 4.314566 0.624085 -0.402749
 H 3.714190 1.532750 -1.779540
 H 2.510104 1.220170 0.996949
 H 2.597436 2.662033 0.006868
 H 3.571186 -1.177450 -1.743643
 H 2.335420 -0.205885 -2.538974
 H -2.049977 0.804093 -1.231203
 H -1.912162 2.237048 1.017533
 H -3.629072 0.860271 0.699544
 H -2.133650 -1.610932 1.731130
 H -2.065862 -0.008004 2.484623
 H -3.600206 -0.891614 2.422994
 H -4.716120 -1.315886 0.277938
 H -3.295068 -1.872622 -0.597901
 H 2.095513 -1.764781 2.461779
 C -4.454858 -0.360104 -1.631382
 H -5.014146 0.560130 -1.418121
 H -5.143246 -1.057823 -2.121060
 H -3.675994 -0.115355 -2.363101

2-RRSR_c008

C 1.753635 -1.079700 -0.663360
 C 1.185828 1.368377 -0.454342
 C 3.627200 0.660980 -0.605457
 C 2.569368 1.443850 0.201664

C 3.003995 -0.530265 -1.367197
 N 0.735879 -0.034285 -0.515909
 C -0.573790 -0.414974 -0.615585
 C -1.624943 0.697889 -0.491467
 N -1.099244 1.832853 0.265193
 C 0.186767 2.269623 0.276111
 O -0.899933 -1.581199 -0.820437
 C -2.958135 0.228393 0.154247
 C -2.734590 -0.442508 1.518350
 C -3.803856 -0.621518 -0.815805
 O 0.533599 3.317374 0.805419
 C 2.129358 -1.776383 0.649484
 O 3.037972 -2.572963 0.734951
 O 1.343717 -1.442559 1.696001
 H 1.262640 1.770613 -1.480166
 H 1.303203 -1.869936 -1.273050
 H 4.405837 0.303236 0.076845
 H 4.123872 1.323835 -1.323359
 H 2.478642 1.039877 1.216219
 H 2.835982 2.497159 0.308588
 H 3.721551 -1.346383 -1.481401
 H 2.701671 -0.221878 -2.374712
 H -1.853211 1.014325 -1.524314
 H -1.766780 2.470038 0.685166
 H -3.522449 1.161401 0.325266
 H -2.253034 -1.416847 1.394569
 H -2.096750 0.173642 2.161817
 H -3.685087 -0.591217 2.039799
 H -3.301531 -1.578593 -0.980567
 H -3.831255 -0.113553 -1.790952
 H 1.658192 -1.981094 2.447219
 C -5.243905 -0.847831 -0.341256
 H -5.284548 -1.438649 0.580247
 H -5.818544 -1.389489 -1.100799
 H -5.759276 0.102722 -0.151208

2-RRSR_c009

C -1.992323 -0.808853 0.786406
 C -1.086227 1.482962 0.181866
 C -3.526211 0.968917 -0.275479

C -2.200255 1.481402 -0.872590
 C -3.284418 0.003898 0.906339
 N -0.815776 0.093186 0.609339
 C 0.396415 -0.369053 0.986060
 C 1.606113 0.561838 0.906912
 N 1.355872 1.707827 0.044762
 C 0.153671 2.225477 -0.317589
 O 0.555702 -1.528210 1.406780
 C 2.872555 -0.219323 0.462650
 C 4.134474 0.635178 0.664211
 C 2.742388 -0.770508 -0.972232
 O 0.044796 3.251626 -0.974318
 C -2.063240 -1.860384 -0.351295
 O -2.982305 -1.921513 -1.134782
 O -1.036991 -2.722203 -0.393860
 H -1.433382 2.055110 1.057491
 H -1.813161 -1.358641 1.717807
 H -4.098947 0.461796 -1.053949
 H -4.129194 1.812706 0.080005
 H -1.880796 0.840000 -1.702199
 H -2.292838 2.495299 -1.266830
 H -4.116203 -0.699050 1.004459
 H -3.233209 0.564910 1.847551
 H 1.780936 0.902745 1.942205
 H 2.151587 2.263614 -0.246231
 H 2.925128 -1.071375 1.149489
 H 4.191532 1.472213 -0.045213
 H 4.180054 1.049024 1.678793
 H 5.036863 0.035444 0.515298
 H 2.696499 0.063757 -1.684894
 H 1.788421 -1.304896 -1.061733
 H -0.401613 -2.517380 0.338325
 C 3.870838 -1.726985 -1.375876
 H 4.845058 -1.227164 -1.410765
 H 3.681828 -2.143799 -2.370948
 H 3.948470 -2.566400 -0.674225

2-RRSR_c010

C 2.034589 -0.451077 -0.471403
 C 0.695762 1.700958 -0.374625

C 3.177690 1.770868 0.045372
 C 1.820603 2.348030 0.438718
 C 3.165374 0.263427 0.294696
 N 0.728778 0.221054 -0.304342
 C -0.348688 -0.501813 -0.761783
 C -1.714792 0.188750 -0.802247
 N -1.720056 1.444697 -0.068592
 C -0.655893 2.276601 0.070266
 O -0.239406 -1.655490 -1.163350
 C -2.868548 -0.749146 -0.350613
 C -4.209458 -0.245203 -0.913454
 C -2.971563 -0.958400 1.174694
 O -0.749975 3.414956 0.508694
 C 1.978273 -1.879899 0.073063
 O 1.559525 -2.194360 1.163309
 O 2.621978 -2.735305 -0.752609
 H 0.829877 2.004312 -1.429623
 H 2.280634 -0.502223 -1.540080
 H 3.977240 2.239800 0.630281
 H 3.390250 1.983233 -1.012513
 H 1.634103 2.175018 1.505799
 H 1.763968 3.426842 0.277007
 H 3.025078 0.074166 1.365561
 H 4.112782 -0.201927 -0.000202
 H -1.880280 0.384617 -1.876531
 H -2.614451 1.864172 0.157563
 H -2.641147 -1.712520 -0.820649
 H -4.505385 0.719726 -0.479270
 H -4.172058 -0.124564 -2.002451
 H -5.011041 -0.954914 -0.682822
 H -3.860441 -1.580282 1.347946
 H -3.185477 0.003699 1.660966
 H 2.603511 -3.602564 -0.305953
 C -1.766117 -1.616946 1.853454
 H -1.508650 -2.569923 1.380505
 H -1.989130 -1.812222 2.908727
 H -0.870811 -0.990022 1.821100

2-RRSR_c011

C 1.748402 -1.047495 -0.465352

C 1.294107 1.410649 -0.493328
 C 3.596572 0.621177 0.120732
 C 2.518347 1.668694 0.392487
 C 3.026016 -0.777650 0.361155
 N 0.762924 0.042485 -0.301989
 C -0.529080 -0.256384 -0.665728
 C -1.601857 0.813118 -0.498086
 N -1.047458 2.146526 -0.302062
 C 0.256839 2.517429 -0.289476
 O -0.861621 -1.375853 -1.043771
 C -2.587541 0.468275 0.667395
 C -1.862942 0.353902 2.016310
 C -3.470114 -0.768906 0.405777
 O 0.612344 3.681810 -0.155530
 C 1.228350 -2.416975 -0.035934
 O 1.491587 -3.442981 -0.616924
 O 0.612264 -2.389373 1.173724
 H 1.623151 1.505417 -1.544133
 H 2.007882 -1.151073 -1.527215
 H 4.465192 0.785138 0.768714
 H 3.951692 0.712031 -0.915893
 H 2.211262 1.633057 1.445738
 H 2.866419 2.683686 0.187901
 H 2.779068 -0.891218 1.423395
 H 3.754948 -1.555429 0.108144
 H -2.170470 0.803311 -1.435487
 H -1.699483 2.914066 -0.181100
 H -3.261624 1.339742 0.714689
 H -1.197473 -0.516121 2.036007
 H -1.264043 1.245194 2.230503
 H -2.591565 0.239236 2.826532
 H -4.143865 -0.861486 1.268524
 H -2.842025 -1.665332 0.399346
 H 0.371656 -3.314883 1.365722
 C -4.305109 -0.726362 -0.878659
 H -4.881818 0.204571 -0.958747
 H -5.018970 -1.557261 -0.897983
 H -3.676730 -0.821372 -1.770038

2-RRSR_c012

C 2.043862 -0.532369 -0.788818
 C 0.899048 1.623371 -0.165044
 C 3.178547 1.090773 0.840781
 C 1.742527 1.601227 1.120519
 C 3.276969 0.346791 -0.506007
 N 0.815544 0.266848 -0.726022
 C -0.317270 -0.359448 -1.150929
 C -1.655181 0.373304 -1.056734
 N -1.557649 1.660999 -0.382101
 C -0.450886 2.291056 0.085125
 O -0.285537 -1.497807 -1.614027
 C -2.723222 -0.550970 -0.405769
 C -4.132195 0.035071 -0.587895
 C -2.392795 -0.867902 1.066590
 O -0.497756 3.375644 0.653432
 C 1.976134 -1.695817 0.206228
 O 1.319322 -1.735393 1.222066
 O 2.821380 -2.683997 -0.163507
 H 1.394896 2.278606 -0.898074
 H 2.123847 -0.976257 -1.784774
 H 3.490204 0.427619 1.654925
 H 3.889416 1.924712 0.830737
 H 1.240257 0.939854 1.833335
 H 1.743602 2.608784 1.541530
 H 4.170796 -0.283525 -0.545348
 H 3.367635 1.064260 -1.330022
 H -1.964131 0.540600 -2.100476
 H -2.417790 2.170672 -0.214912
 H -2.660931 -1.482791 -0.980015
 H -4.282886 0.942582 0.012853
 H -4.330205 0.285674 -1.637325
 H -4.897142 -0.681215 -0.273774
 H -2.482039 0.048827 1.665391
 H -1.344857 -1.183560 1.139123
 H 2.751113 -3.375662 0.521357
 C -3.273593 -1.964461 1.677984
 H -4.327186 -1.668352 1.734786
 H -2.944444 -2.197748 2.696554
 H -3.216354 -2.889333 1.091097

2-RRSR_c013
 C 1.807146 -1.087378 -0.409179
 C 1.444818 1.391875 -0.403262
 C 3.673576 0.493848 0.329478
 C 2.620998 1.575163 0.562711
 C 3.035643 -0.884195 0.505687
 N 0.853905 0.038415 -0.297083
 C -0.406813 -0.204108 -0.791985
 C -1.447618 0.912363 -0.732697
 N -0.878562 2.193346 -0.336865
 C 0.431225 2.521415 -0.207062
 O -0.738363 -1.305048 -1.219840
 C -2.640714 0.550120 0.209502
 C -2.160949 0.198853 1.624875
 C -3.566959 -0.517775 -0.405468
 O 0.806723 3.661637 0.034434
 C 1.206628 -2.441869 -0.042573
 O 1.481729 -3.469494 -0.615448
 O 0.495146 -2.407526 1.113025
 H 1.837998 1.516405 -1.428755
 H 2.135099 -1.185482 -1.452422
 H 4.507717 0.611218 1.030736
 H 4.092802 0.591120 -0.682332
 H 2.247782 1.524009 1.593613
 H 3.018551 2.581170 0.410960
 H 2.714398 -1.005026 1.547188
 H 3.747821 -1.687063 0.285790
 H -1.846407 0.992282 -1.754459
 H -1.515339 2.975251 -0.226959
 H -3.227157 1.482210 0.272319
 H -1.614929 -0.750901 1.632531
 H -1.496162 0.974336 2.020093
 H -3.008028 0.110411 2.311864
 H -3.041195 -1.476509 -0.444246
 H -3.771198 -0.244624 -1.450252
 H 0.211562 -3.327250 1.271438
 C -4.901451 -0.673252 0.333656
 H -4.765575 -1.040950 1.356597
 H -5.546825 -1.389428 -0.186924
 H -5.443370 0.279606 0.391394

2-RRSR_c016
 C 2.017320 -0.842262 -0.466361
 C 1.136404 1.563381 -0.290699
 C 3.596349 1.121100 -0.020118
 C 2.406618 1.944016 0.469209
 C 3.307955 -0.358570 0.227175
 N 0.879844 0.096171 -0.285881
 C -0.292336 -0.332048 -0.899327
 C -1.494242 0.616974 -0.868894
 N -1.275064 1.736679 0.036840
 C -0.071842 2.329092 0.266250
 O -0.387844 -1.431366 -1.422887
 C -2.792654 -0.161106 -0.523265
 C -4.030838 0.720621 -0.753011
 C -2.744592 -0.779404 0.889203
 O 0.051939 3.388488 0.863262
 C 1.696460 -2.224332 0.128346
 O 2.214722 -3.233688 -0.271150
 O 0.914044 -2.211839 1.236378
 H 1.264875 1.888354 -1.338616
 H 2.197837 -0.999346 -1.535267
 H 4.509233 1.416728 0.508933
 H 3.773406 1.304422 -1.089586
 H 2.250343 1.780361 1.542783
 H 2.559336 3.017811 0.336643
 H 3.217563 -0.523366 1.309363
 H 4.120189 -1.002038 -0.124427
 H -1.604804 0.983708 -1.904250
 H -2.078092 2.282480 0.326755
 H -2.818891 -0.982561 -1.248444
 H -4.121022 1.519849 -0.004485
 H -4.009584 1.188039 -1.744674
 H -4.947126 0.126846 -0.690997
 H -2.670807 0.019736 1.639416
 H -1.830893 -1.380561 0.976880
 H 0.585851 -1.302137 1.366742
 C -3.940752 -1.681097 1.216843
 H -4.881276 -1.121385 1.261791
 H -3.800607 -2.163900 2.189899

H -4.054980 -2.473926 0.467890	H -2.565304 -0.792739 3.157669	H -4.882002 0.214305 -0.866581
2-RRSR_c018	H -3.757201 -0.010899 2.119496	H -5.010036 -1.547590 -0.791321
C 2.128087 -0.427878 -0.399015	2-RRSR_c022	H -3.697324 -0.811378 -1.707546
C 0.708037 1.655729 -0.459773	C 1.708135 -1.067789 -0.418877	2-RRSR_c023
C 3.100180 1.824345 0.303602	C 1.306529 1.406338 -0.503978	C 1.754304 -1.111228 -0.351917
C 1.678460 2.342429 0.507874	C 3.583838 0.578172 0.148594	C 1.460547 1.381005 -0.399996
C 3.120799 0.312026 0.522663	C 2.525565 1.653000 0.391603	C 3.626321 0.435687 0.447606
N 0.779430 0.179141 -0.361974	C 2.980949 -0.802503 0.414212	C 2.594079 1.548636 0.617841
C -0.218528 -0.588247 -0.913694	N 0.751764 0.049692 -0.308387	C 2.943694 -0.922386 0.614181
C -1.630145 -0.007022 -0.995389	C -0.535872 -0.230941 -0.702058	N 0.836237 0.043388 -0.308505
N -1.726052 1.323652 -0.414560	C -1.598471 0.841549 -0.509563	C -0.405361 -0.173697 -0.860960
C -0.706729 2.203570 -0.241639	N -1.028740 2.172624 -0.339306	C -1.439895 0.943473 -0.778405
O -0.024764 -1.732419 -1.310512	C 0.280171 2.527227 -0.316831	N -0.849133 2.230650 -0.437650
C -2.654781 -1.011511 -0.394206	O -0.868484 -1.340147 -1.109746	C 0.461929 2.533505 -0.265655
C -4.097886 -0.558839 -0.664161	C -2.543122 0.498273 0.691100	O -0.727282 -1.258824 -1.334475
C -2.408923 -1.402164 1.083325	C -1.773975 0.387689 2.015850	C -2.584468 0.590371 0.228659
O -0.886319 3.374128 0.068669	C -3.425726 -0.745423 0.460793	C -2.037949 0.285159 1.630976
C 2.144390 -1.894202 0.025421	O 0.649747 3.688120 -0.189942	C -3.513281 -0.512128 -0.316848
O 2.868570 -2.723322 -0.472637	C 1.096091 -2.358133 0.129467	O 0.854218 3.671467 -0.039754
O 1.412258 -2.126445 1.144153	O 0.541285 -2.468335 1.200001	C 1.038729 -2.389195 0.088974
H 0.998028 1.951310 -1.484692	O 1.406430 -3.411260 -0.657095	O 0.367818 -2.505891 1.089925
H 2.504873 -0.417824 -1.430115	H 1.646953 1.490660 -1.552114	O 1.394263 -3.433152 -0.691256
H 3.790444 2.312759 1.000914	H 1.971062 -1.229096 -1.472642	H 1.904090 1.487145 -1.406821
H 3.448066 2.066416 -0.711021	H 4.450114 0.736467 0.801157	H 2.119095 -1.255733 -1.377402
H 1.352276 2.149632 1.537817	H 3.949701 0.641168 -0.886426	H 4.430142 0.540881 1.185355
H 1.600216 3.419272 0.342632	H 2.207106 1.640240 1.441858	H 4.094488 0.507767 -0.544736
H 2.858170 0.094165 1.564913	H 2.897294 2.657056 0.174863	H 2.172603 1.522031 1.630821
H 4.115447 -0.108640 0.339528	H 2.710849 -0.884233 1.473758	H 3.026136 2.541089 0.470830
H -1.851849 0.049666 -2.074278	H 3.699511 -1.600604 0.195096	H 2.562522 -1.015883 1.638087
H -2.647827 1.732847 -0.315671	H -2.197656 0.832883 -1.427142	H 3.646869 -1.746519 0.447809
H -2.482347 -1.921560 -0.979822	H -1.671811 2.947621 -0.218279	H -1.887122 1.007148 -1.779915
H -4.365773 0.362549 -0.132658	H -3.219051 1.367271 0.756907	H -1.473799 3.025077 -0.350799
H -4.269231 -0.390433 -1.734264	H -1.101883 -0.477478 2.015549	H -3.183594 1.514606 0.289386
H -4.802777 -1.329303 -0.332413	H -1.177354 1.284718 2.212900	H -1.475326 -0.654899 1.645552
H -1.369654 -1.735341 1.188999	H -2.477152 0.267501 2.847514	H -1.372612 1.083659 1.976841
H -3.027057 -2.290031 1.276154	H -4.072394 -0.837962 1.343824	H -2.854753 0.204073 2.354728
H 1.536138 -3.072873 1.344941	H -2.792668 -1.638344 0.442392	H -2.971307 -1.462410 -0.345384
C -2.717461 -0.355791 2.164037	H 1.043765 -4.198141 -0.208173	H -3.764328 -0.276244 -1.360508
H -2.069226 0.521285 2.085949	C -4.299113 -0.713842 -0.798225	H 0.956997 -4.216450 -0.307244

C -4.813371 -0.670404 0.480877
 H -4.627148 -1.004022 1.507311
 H -5.464747 -1.414530 0.009127
 H -5.371745 0.273357 0.532515

2-RRSR_c024

C 1.918096 -0.562330 -0.831740
 C 0.723785 1.589596 -0.267674
 C 3.230701 1.403899 0.162511
 C 1.856223 1.803087 0.748317
 C 3.091870 0.417295 -1.014779
 N 0.660358 0.167437 -0.648084
 C -0.483390 -0.527481 -0.919196
 C -1.810274 0.233866 -0.826431
 N -1.709199 1.408369 0.030481
 C -0.594119 2.141124 0.281652
 O -0.457504 -1.697089 -1.292917
 C -2.993336 -0.681095 -0.412508
 C -4.325619 -0.074288 -0.886561
 C -3.061056 -1.010838 1.093662
 O -0.620156 3.202125 0.892402
 C 2.173806 -1.516807 0.338503
 O 1.698212 -1.442904 1.448349
 O 3.068163 -2.468204 -0.017221
 H 0.936551 2.194037 -1.165806
 H 1.818458 -1.188272 -1.722307
 H 3.842288 0.958522 0.955159
 H 3.773931 2.289990 -0.185524
 H 1.627567 1.191101 1.626000
 H 1.835732 2.848700 1.061205
 H 4.010432 -0.158594 -1.162377
 H 2.913985 0.965242 -1.947743
 H -2.011582 0.552846 -1.864589
 H -2.568864 1.839311 0.350592
 H -2.825708 -1.613140 -0.963608
 H -4.556974 0.871951 -0.377714
 H -4.319485 0.120923 -1.965366
 H -5.154556 -0.758320 -0.675315
 H -3.967340 -1.613297 1.243607
 H -3.225778 -0.085377 1.663498

H 3.202439 -3.027053 0.771459
 C -1.864173 -1.763567 1.684571
 H -1.657923 -2.684349 1.129071
 H -2.068910 -2.033827 2.727055
 H -0.947185 -1.167230 1.679051

2-RRSR_c029

C 1.738864 -0.919883 -0.796140
 C 1.093904 1.487890 -0.449181
 C 3.384742 0.693981 0.328762
 C 2.137525 1.547871 0.677792
 C 3.127428 -0.254182 -0.859041
 N 0.685847 0.094475 -0.673028
 C -0.592557 -0.368111 -0.764811
 C -1.753910 0.597511 -0.555237
 N -1.318697 1.981885 -0.386753
 C -0.059921 2.452952 -0.194838
 O -0.823202 -1.553686 -1.002825
 C -2.673618 0.175052 0.635925
 C -1.908652 0.140807 1.966861
 C -3.450694 -1.138211 0.409851
 O 0.174582 3.618890 0.099694
 C 1.679032 -1.895793 0.383486
 O 1.263085 -1.653422 1.493971
 O 2.239072 -3.079321 0.047934
 H 1.557204 1.867881 -1.372813
 H 1.563863 -1.507050 -1.701892
 H 3.681241 0.111932 1.207654
 H 4.235797 1.338033 0.080775
 H 1.665890 1.169431 1.590108
 H 2.395269 2.596004 0.844792
 H 3.887310 -1.040603 -0.906514
 H 3.193071 0.295201 -1.805444
 H -2.347047 0.537735 -1.475875
 H -2.040920 2.672458 -0.209757
 H -3.423357 0.982123 0.694324
 H -1.140174 -0.639795 1.967142
 H -1.419739 1.097857 2.178887
 H -2.598758 -0.066364 2.792354
 H -4.111717 -1.263736 1.278468

H -2.749841 -1.977898 0.420630
 H 2.201795 -3.637177 0.847821
 C -4.290879 -1.197096 -0.870499
 H -4.939890 -0.317337 -0.974993
 H -4.937457 -2.081777 -0.863528
 H -3.658470 -1.267857 -1.761458

2-RRSR_c030

C 1.822039 -0.943063 -0.761767
 C 1.259739 1.472078 -0.332624
 C 3.456031 0.535835 0.551247
 C 2.213482 1.405357 0.871498
 C 3.240617 -0.345639 -0.695004
 N 0.810987 0.117792 -0.683496
 C -0.472418 -0.275663 -0.920912
 C -1.602192 0.744636 -0.794150
 N -1.128777 2.068234 -0.400722
 C 0.130153 2.466810 -0.087623
 O -0.729909 -1.436667 -1.235855
 C -2.728414 0.270513 0.178366
 C -2.174074 -0.069741 1.569240
 C -3.591783 -0.854740 -0.427821
 O 0.384940 3.592842 0.322626
 C 1.617783 -1.958772 0.366992
 O 1.100075 -1.745006 1.439625
 O 2.168781 -3.148689 0.037221
 H 1.808705 1.893512 -1.189081
 H 1.690925 -1.487023 -1.701109
 H 3.688454 -0.094557 1.416211
 H 4.335445 1.167468 0.382534
 H 1.658614 0.974086 1.710515
 H 2.489756 2.426798 1.141824
 H 3.965050 -1.165313 -0.729338
 H 3.396141 0.242764 -1.606912
 H -2.043398 0.814236 -1.799399
 H -1.833493 2.777817 -0.229576
 H -3.384305 1.151553 0.282227
 H -1.531963 -0.956128 1.536485
 H -1.583289 0.759106 1.974611
 H -2.987210 -0.264433 2.275256

H -2.997948 -1.770842 -0.491784
H -3.842489 -0.584272 -1.463590
H 2.033183 -3.735819 0.804808
C -4.892214 -1.113763 0.341921
H -4.703740 -1.480958 1.356623
H -5.497584 -1.869848 -0.170543
H -5.499916 -0.203243 0.424657

2-RRSR_c031

C 2.105427 -0.372723 -0.347630
C 0.640460 1.679652 -0.482482
C 3.001919 1.912459 0.352214
C 1.563248 2.401446 0.505804
C 3.047700 0.403951 0.594499
N 0.748350 0.207873 -0.369142
C -0.209085 -0.587636 -0.952533
C -1.645398 -0.074069 -1.013324
N -1.784955 1.275511 -0.486829
C -0.795443 2.187915 -0.311455
O 0.039462 -1.712879 -1.372745
C -2.594075 -1.103435 -0.329681
C -4.067030 -0.728745 -0.553283
C -2.266556 -1.425311 1.148661
O -1.015407 3.360205 -0.034484
C 2.062133 -1.811370 0.170585
O 1.477381 -2.179828 1.163959
O 2.908511 -2.599100 -0.528744
H 0.951981 1.975350 -1.500939
H 2.517177 -0.385908 -1.365241
H 3.659064 2.424889 1.064204
H 3.376186 2.149472 -0.654222
H 1.210321 2.214987 1.527970
H 1.466389 3.473912 0.322664
H 2.744675 0.192879 1.627016
H 4.059609 0.005433 0.459706
H -1.908047 -0.074413 -2.083569
H -2.719726 1.657858 -0.404071
H -2.402277 -2.025769 -0.890108
H -4.354753 0.198713 -0.043343
H -4.291051 -0.609254 -1.620400

H -4.719712 -1.517619 -0.163126
H -1.209067 -1.704278 1.226254
H -2.830985 -2.334361 1.398882
H 2.877006 -3.474562 -0.098976
C -2.585320 -0.355102 2.202647
H -1.985234 0.549070 2.068115
H -2.370964 -0.747420 3.203246
H -3.641822 -0.062055 2.189714

2-RRSR_c054

C 2.068791 -0.671227 -0.422561
C 1.047838 1.634430 -0.291805
C 3.422479 1.300075 0.469326
C 2.115094 2.044937 0.728490
C 3.168491 -0.204545 0.555032
N 0.853187 0.166501 -0.331738
C -0.260372 -0.356998 -0.943730
C -1.545496 0.470938 -0.962843
N -1.406905 1.743855 -0.272422
C -0.248791 2.404192 -0.016285
O -0.271780 -1.478685 -1.439610
C -2.726038 -0.368624 -0.397193
C -4.067089 0.335030 -0.661160
C -2.519781 -0.730177 1.087551
O -0.219643 3.553972 0.402791
C 1.809307 -2.145017 -0.120084
O 2.377760 -3.050680 -0.682719
O 1.026933 -2.327514 0.973561
H 1.396191 1.966377 -1.286846
H 2.454256 -0.646468 -1.450141
H 4.183066 1.593289 1.201974
H 3.817130 1.563757 -0.522552
H 1.748721 1.822030 1.738540
H 2.233449 3.128717 0.661758
H 2.859276 -0.460471 1.575635
H 4.072940 -0.780578 0.331526
H -1.758828 0.648172 -2.029525
H -2.241153 2.303097 -0.136376
H -2.704995 -1.295581 -0.982112
H -4.190053 1.236115 -0.044968

H -4.166030 0.626747 -1.713794
H -4.906832 -0.325259 -0.425494
H -2.540333 0.186318 1.692366
H -1.517900 -1.158605 1.211685
H 0.970639 -3.293487 1.096170
C -3.548865 -1.728220 1.632408
H -4.564518 -1.317318 1.637409
H -3.305578 -2.006658 2.663853
H -3.562994 -2.648189 1.034943

2-RRSS_c001

C 2.034840 -0.848735 -0.715799
C 1.017971 1.430373 -0.352042
C 3.548271 1.162019 -0.255478
C 2.286655 1.672450 0.474801
C 3.228437 -0.014114 -1.204829
N 0.836123 -0.015378 -0.576657
C -0.369071 -0.605977 -0.829890
C -1.623275 0.267991 -0.691276
N -1.379494 1.442296 0.138122
C -0.196970 2.087213 0.308671
O -0.468291 -1.780679 -1.172330
C -2.812830 -0.568038 -0.155190
C -2.575365 -1.046881 1.285216
C -4.143829 0.193636 -0.326644
O -0.095618 3.143143 0.920246
C 2.401966 -1.630896 0.550433
O 3.416647 -2.284948 0.648010
O 1.486434 -1.544535 1.540624
H 1.135065 1.936421 -1.326644
H 1.797022 -1.621721 -1.454073
H 4.291760 0.851725 0.486707
H 4.006838 1.972229 -0.833996
H 2.160840 1.159679 1.435136
H 2.347557 2.739854 0.695644
H 4.089534 -0.677397 -1.317030
H 2.977327 0.360612 -2.203832
H -1.881408 0.582958 -1.717659
H -2.180865 1.931933 0.518576
H -2.840106 -1.448814 -0.806783

H -2.561679 -0.209834 1.993260
 H -3.364171 -1.737496 1.598950
 H -1.621507 -1.576478 1.368620
 H -4.187023 0.606550 -1.344572
 H -4.180564 1.056990 0.356021
 H 1.819113 -2.114422 2.260178
 C -5.391419 -0.666474 -0.092052
 H -5.395386 -1.541500 -0.753155
 H -6.302120 -0.091715 -0.293519
 H -5.452287 -1.027231 0.939991

2-RRSS_c002

C 2.009600 -0.715857 -0.797122
 C 0.816908 1.451263 -0.305684
 C 3.362272 1.412871 -0.363434
 C 2.106345 1.791829 0.452264
 C 3.089021 0.238877 -1.329306
 N 0.752496 -0.000617 -0.552720
 C -0.406709 -0.700854 -0.730657
 C -1.725200 0.041342 -0.479474
 N -1.536786 1.236991 0.333455
 C -0.409351 1.985545 0.439012
 O -0.417799 -1.873561 -1.093859
 C -2.767413 -0.913802 0.156635
 C -2.335268 -1.389310 1.552130
 C -4.188723 -0.312935 0.193167
 O -0.366190 3.040934 1.058586
 C 2.527680 -1.499453 0.414503
 O 3.593092 -2.075314 0.417565
 O 1.686500 -1.507193 1.472271
 H 0.831349 1.982740 -1.273508
 H 1.795787 -1.484773 -1.546714
 H 4.172344 1.149611 0.325382
 H 3.715053 2.274681 -0.941539
 H 2.085599 1.249921 1.404462
 H 2.084435 2.855792 0.695784
 H 3.996977 -0.339774 -1.516220
 H 2.742164 0.616399 -2.298149
 H -2.093836 0.324863 -1.478724
 H -2.350017 1.641454 0.782769

H -2.783766 -1.783327 -0.509975
 H -2.300491 -0.560858 2.269248
 H -3.045949 -2.130763 1.934068
 H -1.345890 -1.855474 1.524263
 H -4.219679 0.556075 0.869201
 H -4.841667 -1.059206 0.664147
 H 2.115166 -2.066525 2.148001
 C -4.780552 0.073440 -1.167558
 H -4.244081 0.907193 -1.635440
 H -5.825970 0.383082 -1.060443
 H -4.753984 -0.772389 -1.865114

2-RRSS_c003

C 2.156615 -0.505003 -0.513236
 C 0.799704 1.622737 -0.418012
 C 3.290448 1.740185 -0.079360
 C 1.938488 2.310047 0.343013
 C 3.309639 0.236869 0.195620
 N 0.850199 0.148530 -0.282194
 C -0.245085 -0.605290 -0.629865
 C -1.635308 0.014913 -0.494903
 N -1.600938 1.368829 0.036396
 C -0.542917 2.218841 0.020475
 O -0.149195 -1.768247 -1.007716
 C -2.540817 -0.915854 0.360238
 C -2.021335 -1.056048 1.798459
 C -4.021913 -0.481816 0.344823
 O -0.636818 3.400906 0.324588
 C 2.200905 -1.951730 -0.027230
 O 2.813134 -2.826132 -0.593357
 O 1.649981 -2.110898 1.202879
 H 0.914400 1.878261 -1.487370
 H 2.356512 -0.552235 -1.591631
 H 4.102323 2.230986 0.469487
 H 3.465535 1.934037 -1.147527
 H 1.787933 2.163101 1.420034
 H 1.860859 3.382611 0.151806
 H 3.222844 0.066567 1.275534
 H 4.247704 -0.222153 -0.134699
 H -2.040643 0.026968 -1.517701

H -2.481606 1.807947 0.279136
 H -2.470389 -1.892582 -0.132388
 H -2.040975 -0.095515 2.325960
 H -2.648636 -1.757921 2.359417
 H -0.994058 -1.433513 1.819537
 H -4.139501 0.485282 0.857575
 H -4.573330 -1.199483 0.966060
 H 1.779021 -3.051472 1.426574
 C -4.678714 -0.418639 -1.039363
 H -4.255950 0.373736 -1.668314
 H -5.752150 -0.219365 -0.949208
 H -4.559791 -1.367085 -1.576813

2-RRSS_c005

C 1.809891 -1.015215 -0.633954
 C 1.125436 1.397314 -0.343198
 C 3.599270 0.802972 -0.425210
 C 2.472549 1.482442 0.380033
 C 3.080614 -0.403873 -1.242734
 N 0.744195 -0.014099 -0.540635
 C -0.535228 -0.414423 -0.813143
 C -1.603938 0.690072 -0.754946
 N -1.220182 1.717128 0.213002
 C 0.042997 2.176595 0.412765
 O -0.811390 -1.571124 -1.118113
 C -3.031385 0.177045 -0.428277
 C -3.662514 -0.541295 -1.630744
 C -3.078222 -0.655214 0.870668
 O 0.306015 3.144751 1.113054
 C 2.120959 -1.721914 0.690044
 O 3.090826 -2.430125 0.850088
 O 1.197805 -1.510566 1.652634
 H 1.224816 1.887336 -1.328703
 H 1.428881 -1.807462 -1.287596
 H 4.384444 0.479030 0.266083
 H 4.063793 1.524703 -1.107130
 H 2.356916 1.009665 1.361887
 H 2.688483 2.535671 0.571054
 H 3.839419 -1.186506 -1.316282
 H 2.834222 -0.094154 -2.264794

H -1.638625 1.130742 -1.767293
 H -1.954373 2.272313 0.637456
 H -3.620143 1.094379 -0.256012
 H -3.127444 -1.467209 -1.851992
 H -4.712096 -0.779444 -1.431235
 H -3.636815 0.093173 -2.525604
 H -2.452834 -0.164821 1.628548
 H -2.622378 -1.632166 0.678402
 H 1.482830 -2.045877 2.417734
 C -4.490888 -0.837298 1.437640
 H -4.968480 0.129400 1.643354
 H -4.460178 -1.396796 2.379248
 H -5.141825 -1.389910 0.751330

2-RRSS_c006

C 2.149945 -0.467695 -0.445088
 C 0.768967 1.643872 -0.442233
 C 3.227677 1.792281 0.062175
 C 1.843733 2.346150 0.394596
 C 3.246661 0.287934 0.333730
 N 0.828845 0.173017 -0.295368
 C -0.236769 -0.596725 -0.696740
 C -1.644150 -0.029676 -0.544474
 N -1.654010 1.362352 -0.120056
 C -0.608693 2.227642 -0.110594
 O -0.100394 -1.745393 -1.105138
 C -2.456379 -0.939829 0.424524
 C -1.842087 -0.974398 1.831506
 C -3.950007 -0.556006 0.479932
 O -0.738528 3.420945 0.131429
 C 2.119059 -1.889362 0.119689
 O 1.673160 -2.202280 1.200595
 O 2.815164 -2.736293 -0.669896
 H 0.958098 1.896578 -1.501527
 H 2.414382 -0.524977 -1.509065
 H 3.995207 2.289389 0.666466
 H 3.472020 1.993663 -0.990914
 H 1.623505 2.194550 1.458913
 H 1.766308 3.417746 0.197788
 H 3.086074 0.110654 1.403847

H 4.212705 -0.155987 0.067796
 H -2.098117 -0.112745 -1.541757
 H -2.550743 1.795387 0.068361
 H -2.381045 -1.941821 -0.014895
 H -1.849256 0.020432 2.292264
 H -2.421142 -1.644109 2.477217
 H -0.809262 -1.336702 1.816605
 H -4.067708 0.431700 0.951318
 H -4.436370 -1.258466 1.169081
 H 2.806873 -3.597837 -0.211856
 C -4.694194 -0.584163 -0.860835
 H -4.342905 0.190443 -1.553113
 H -5.766758 -0.418483 -0.711184
 H -4.573512 -1.552979 -1.360428

2-RRSS_c008

C 2.149939 -0.643066 -0.350367
 C 1.027848 1.616757 -0.408097
 C 3.417316 1.460793 0.355243
 C 2.078147 2.164564 0.564276
 C 3.234790 -0.042101 0.567686
 N 0.902997 0.145880 -0.315368
 C -0.195731 -0.481726 -0.851448
 C -1.538528 0.241887 -0.817775
 N -1.432563 1.613228 -0.342638
 C -0.301702 2.349936 -0.200080
 O -0.150163 -1.627807 -1.286475
 C -2.549807 -0.594169 0.022253
 C -2.110995 -0.720621 1.488355
 C -3.979359 -0.034136 -0.133651
 O -0.318872 3.544975 0.066344
 C 1.894841 -2.064529 0.154592
 O 1.303681 -2.348726 1.171860
 O 2.568075 -2.968531 -0.590227
 H 1.359641 1.874777 -1.430263
 H 2.519737 -0.703916 -1.382221
 H 4.167497 1.847245 1.054726
 H 3.794137 1.661010 -0.658225
 H 1.728665 2.011231 1.593055
 H 2.145443 3.242699 0.402687

H 2.939525 -0.228131 1.607330
 H 4.166942 -0.589573 0.387569
 H -1.900244 0.241159 -1.857241
 H -2.288597 2.145761 -0.238506
 H -2.525755 -1.589563 -0.437889
 H -2.093408 0.258353 1.981851
 H -2.801252 -1.362666 2.044267
 H -1.113543 -1.163926 1.572035
 H -4.163828 0.183027 -1.195881
 H -4.067964 0.923714 0.400632
 H 2.411776 -3.833957 -0.167396
 C -5.077136 -0.980162 0.368305
 H -5.024535 -1.948751 -0.143151
 H -6.069980 -0.556548 0.180556
 H -4.996810 -1.165559 1.444329

2-RRSS_c010

C -2.083445 -0.834592 0.746179
 C -1.064779 1.450296 0.320987
 C -3.558947 1.137190 -0.010260
 C -2.243263 1.632915 -0.643776
 C -3.306489 0.036764 1.043353
 N -0.862194 0.008038 0.578511
 C 0.337886 -0.566800 0.810641
 C 1.603580 0.285177 0.728535
 N 1.373302 1.542364 0.031766
 C 0.187296 2.168121 -0.183646
 O 0.444698 -1.772087 1.097358
 C 2.761063 -0.521579 0.078334
 C 2.456885 -0.883755 -1.383145
 C 4.104425 0.219155 0.248667
 O 0.105084 3.267636 -0.713291
 C -2.299474 -1.751557 -0.486461
 O -3.266779 -1.669205 -1.207496
 O -1.342468 -2.668990 -0.686476
 H -1.314053 1.942269 1.275112
 H -1.880905 -1.491917 1.599927
 H -4.213473 0.753196 -0.794659
 H -4.080387 1.971493 0.473530
 H -2.022770 1.071026 -1.558933

H -2.292849 2.688499 -0.918253
 H -4.175859 -0.621096 1.127838
 H -3.155852 0.487894 2.031853
 H 1.892556 0.484423 1.774857
 H 2.183706 2.078407 -0.255715
 H 2.811830 -1.448459 0.660730
 H 2.375433 0.010626 -2.011491
 H 3.247868 -1.514327 -1.799656
 H 1.520010 -1.444131 -1.467793
 H 4.184015 0.577158 1.285183
 H 4.128787 1.115082 -0.390414
 H -0.649067 -2.581956 0.016275
 C 5.334239 -0.639871 -0.069276
 H 5.351819 -1.545432 0.548824
 H 6.256430 -0.082685 0.128191
 H 5.356867 -0.950494 -1.118891

2-RRSS_c011

C -1.925914 -0.833381 0.331574
 C -1.167410 1.550783 0.378589
 C -3.396970 1.013812 -0.646737
 C -2.160989 1.906474 -0.733591
 C -2.975695 -0.453315 -0.736454
 N -0.793835 0.118791 0.340546
 C 0.341679 -0.316283 0.984762
 C 1.551607 0.613812 1.047123
 N 1.245270 1.968620 0.610057
 C 0.029921 2.502098 0.329325
 O 0.434684 -1.447474 1.450298
 C 2.763788 0.052882 0.232406
 C 3.423686 -1.143006 0.932558
 C 2.387454 -0.231009 -1.234709
 O -0.126934 3.687640 0.066150
 C -1.516937 -2.276759 0.050366
 O -2.026259 -3.230479 0.589760
 O -0.673967 -2.388834 -1.007605
 H -1.668177 1.750184 1.343526
 H -2.396330 -0.850466 1.323572
 H -4.09760 1.250257 -1.453889
 H -3.926016 1.198605 0.299325

H -1.668602 1.778886 -1.706289
 H -2.406744 2.965739 -0.629971
 H -2.547004 -0.648759 -1.726572
 H -3.832728 -1.124118 -0.611125
 H 1.848286 0.632713 2.105618
 H 2.006796 2.638474 0.591293
 H 3.495225 0.878303 0.235092
 H 2.758371 -2.009340 0.947292
 H 4.352595 -1.419451 0.423655
 H 3.676441 -0.900953 1.971767
 H 1.800498 0.614000 -1.616683
 H 1.727719 -1.106854 -1.273605
 H -0.528419 -3.346213 -1.124419
 C 3.592362 -0.448370 -2.157306
 H 4.271606 0.413483 -2.136410
 H 3.264495 -0.584392 -3.193904
 H 4.172013 -1.335240 -1.878757

2-RRSS_c014

C 2.112253 -0.662925 -0.747446
 C 0.985713 1.551158 -0.326456
 C 3.332799 1.157679 0.584949
 C 1.912802 1.696312 0.891866
 C 3.351568 0.247799 -0.659207
 N 0.881680 0.134290 -0.704738
 C -0.269048 -0.545470 -0.968664
 C -1.607314 0.186668 -0.874043
 N -1.480151 1.552162 -0.382408
 C -0.352798 2.239404 -0.071036
 O -0.253736 -1.733686 -1.283841
 C -2.609064 -0.651386 -0.029548
 C -2.169743 -0.758824 1.437893
 C -4.045386 -0.111664 -0.189371
 O -0.375614 3.386421 0.359447
 C 2.121842 -1.690288 0.389942
 O 1.540119 -1.596017 1.447187
 O 2.943882 -2.720601 0.090060
 H 1.422744 2.110010 -1.168635
 H 2.131988 -1.229411 -1.682316
 H 3.704933 0.606019 1.454979

H 4.031823 1.985533 0.420759
 H 1.466022 1.130739 1.715359
 H 1.930844 2.749565 1.179590
 H 4.247476 -0.380618 -0.676127
 H 3.381657 0.854198 -1.572123
 H -1.993868 0.213913 -1.904794
 H -2.333486 2.075019 -0.221049
 H -2.571067 -1.650654 -0.479411
 H -2.212827 0.215404 1.939674
 H -2.820685 -1.445230 1.988260
 H -1.146567 -1.139021 1.523406
 H -4.242000 0.065211 -1.256788
 H -4.139608 0.865019 0.309464
 H 2.927306 -3.318650 0.861088
 C -5.129439 -1.047617 0.358851
 H -5.069874 -2.035877 -0.112791
 H -6.128202 -0.642715 0.161270
 H -5.039628 -1.187624 1.441021

2-RRSS_c015

C 2.053095 -0.594928 -0.820641
 C 0.801124 1.547083 -0.379947
 C 3.264489 1.392844 0.254902
 C 1.849978 1.833713 0.707750
 C 3.213108 0.411748 -0.933294
 N 0.773606 0.106724 -0.674793
 C -0.339938 -0.670723 -0.785347
 C -1.714534 -0.035819 -0.582320
 N -1.646968 1.355809 -0.155389
 C -0.552108 2.140940 0.003653
 O -0.262306 -1.868596 -1.050683
 C -2.553502 -0.905963 0.395883
 C -1.951296 -0.921111 1.808283
 C -4.040058 -0.494068 0.432168
 O -0.621034 3.300179 0.394671
 C 2.278017 -1.546470 0.359540
 O 1.796798 -1.446783 1.465509
 O 3.163092 -2.512551 0.025486
 H 1.088387 2.089400 -1.294485
 H 2.011789 -1.216408 -1.719186

H 3.784619 0.927429 1.099228
 H 3.864212 2.262398 -0.036979
 H 1.553337 1.283249 1.605931
 H 1.811855 2.899691 0.941442
 H 4.150520 -0.145032 -1.027716
 H 3.082754 0.961184 -1.873158
 H -2.194759 -0.083310 -1.570204
 H -2.516525 1.816460 0.088392
 H -2.492088 -1.918527 -0.019656
 H -1.990563 0.072315 2.270718
 H -2.514434 -1.607651 2.450391
 H -0.907275 -1.250552 1.802094
 H -4.141959 0.521433 0.845396
 H -4.538411 -1.146817 1.160635
 H 3.281273 -3.063560 0.822199
 C -4.786675 -0.586853 -0.904340
 H -4.417295 0.134112 -1.643339
 H -5.854837 -0.386248 -0.765817
 H -4.689652 -1.587643 -1.342207

2-RRSS_c017

C 1.855246 -0.829765 -0.451752
 C 1.008080 1.550712 -0.513874
 C 3.427120 1.121666 0.033100
 C 2.209292 1.993193 0.328123
 C 3.085621 -0.335993 0.338810
 N 0.714043 0.106682 -0.352781
 C -0.483080 -0.396435 -0.809782
 C -1.698653 0.530172 -0.838523
 N -1.412724 1.836487 -0.258822
 C -0.198447 2.438050 -0.187826
 O -0.601646 -1.562330 -1.173450
 C -2.961271 -0.104483 -0.171505
 C -3.677335 -1.053577 -1.146294
 C -2.715941 -0.800596 1.184101
 O -0.054573 3.614655 0.117424
 C 1.534047 -2.228587 0.068503
 O 1.992668 -3.238089 -0.411959
 O 0.841546 -2.210823 1.234699
 H 1.257799 1.739594 -1.573993

H 2.125542 -0.964876 -1.507073
 H 4.282923 1.440213 0.639218
 H 3.724431 1.230620 -1.019916
 H 1.945639 1.924592 1.391130
 H 2.390256 3.048483 0.111955
 H 2.877738 -0.440591 1.410656
 H 3.918677 -1.005587 0.099487
 H -1.936085 0.653342 -1.908001
 H -2.197478 2.452573 -0.078202
 H -3.636748 0.747466 0.010354
 H -3.049054 -1.916179 -1.381122
 H -4.614141 -1.412591 -0.705773
 H -3.924390 -0.546525 -2.087164
 H -2.052300 -1.658433 1.025708
 H -3.681318 -1.216356 1.502645
 H 0.746548 -3.145929 1.495472
 C -2.160237 0.075072 2.313864
 H -1.136491 0.401915 2.112688
 H -2.146592 -0.487614 3.254435
 H -2.774801 0.969822 2.473347

2-RRSS_c020

C -1.913896 -0.770213 0.275613
 C -1.088413 1.593758 0.392257
 C -3.288862 1.139507 -0.726863
 C -2.023504 1.994798 -0.754017
 C -2.908827 -0.338897 -0.823437
 N -0.764060 0.151529 0.352328
 C 0.328831 -0.326720 1.038593
 C 1.585305 0.535609 1.087733
 N 1.328383 1.922777 0.725409
 C 0.143710 2.501727 0.406393
 O 0.349784 -1.450583 1.530242
 C 2.724923 -0.058722 0.193484
 C 3.316366 -1.339349 0.798738
 C 2.280499 -0.230049 -1.272687
 O 0.035246 3.697720 0.166203
 C -1.455017 -2.183111 -0.088921
 O -0.719048 -2.464660 -1.007899
 O -2.119671 -3.107101 0.638922

H -1.620238 1.802110 1.338614
 H -2.419924 -0.811943 1.249219
 H -3.952391 1.407764 -1.557030
 H -3.848006 1.328732 0.200850
 H -1.497477 1.862382 -1.708123
 H -2.241020 3.059876 -0.646372
 H -2.439765 -0.532882 -1.795375
 H -3.792075 -0.983737 -0.749745
 H 1.929710 0.495189 2.129938
 H 2.115056 2.563092 0.731801
 H 3.513700 0.712041 0.216913
 H 2.593084 -2.158096 0.776739
 H 4.209356 -1.645620 0.244902
 H 3.611955 -1.183986 1.843248
 H 1.756592 0.680965 -1.589634
 H 1.549955 -1.045877 -1.340261
 H -1.827488 -3.975119 0.302168
 C 3.437775 -0.490360 -2.244292
 H 3.070328 -0.538404 -3.275281
 H 3.946917 -1.437403 -2.035384
 H 4.187639 0.309904 -2.196662

2-RRSS_c024

C 1.839156 -0.797850 -0.405500
 C 0.968780 1.573645 -0.532921
 C 3.377708 1.181053 0.078860
 C 2.143958 2.044480 0.329866
 C 3.043648 -0.274630 0.403715
 N 0.691427 0.129520 -0.357854
 C -0.485995 -0.395855 -0.840139
 C -1.727492 0.492831 -0.849475
 N -1.461723 1.824551 -0.320160
 C -0.258424 2.447001 -0.249304
 O -0.567974 -1.557823 -1.226717
 C -2.936791 -0.167692 -0.109302
 C -3.655468 -1.170494 -1.026494
 C -2.607339 -0.816075 1.252681
 O -0.137235 3.634269 0.023828
 C 1.455533 -2.145915 0.207368
 O 0.868859 -2.296314 1.254671

O 2.005492 -3.164064 -0.491086
 H 1.240605 1.752185 -1.589364
 H 2.132572 -0.966447 -1.449821
 H 4.215129 1.519175 0.699937
 H 3.699572 1.275170 -0.968426
 H 1.856239 1.990784 1.387432
 H 2.318903 3.097765 0.099336
 H 2.801957 -0.361384 1.469910
 H 3.893154 -0.937350 0.203880
 H -2.013281 0.577287 -1.910120
 H -2.257322 2.430943 -0.154823
 H -3.635023 0.664623 0.077694
 H -3.005137 -2.016536 -1.261832
 H -4.559166 -1.550063 -0.536832
 H -3.959023 -0.702111 -1.970988
 H -1.916288 -1.652333 1.095235
 H -3.542525 -1.259339 1.620867
 H 1.777015 -3.977864 -0.003582
 C -2.042974 0.110360 2.336855
 H -1.034240 0.454653 2.094466
 H -1.983271 -0.424500 3.291365
 H -2.676740 0.993147 2.488926

2-RRSS_c026

C 1.917683 -0.750249 -0.727982
 C 1.048324 1.569893 -0.283242
 C 3.239190 0.839376 0.790677
 C 1.881671 1.554822 1.008935
 C 3.247336 -0.006893 -0.497624
 N 0.791717 0.191006 -0.722656
 C -0.410496 -0.329407 -1.100026
 C -1.653511 0.558533 -1.060049
 N -1.379992 1.893123 -0.536784
 C -0.204623 2.421976 -0.113185
 O -0.503814 -1.497397 -1.475360
 C -2.829466 -0.093934 -0.265050
 C -3.497924 -1.229249 -1.053620
 C -2.403363 -0.504094 1.158316
 O -0.116651 3.552323 0.351361
 C 1.717621 -1.826216 0.344243

O 1.092482 -1.704034 1.373165
 O 2.407467 -2.944888 0.026879
 H 1.625101 2.087271 -1.065509
 H 1.941192 -1.266246 -1.691595
 H 3.454364 0.202097 1.654955
 H 4.054622 1.569145 0.732442
 H 1.298856 1.029680 1.772147
 H 2.013982 2.587375 1.338963
 H 4.058141 -0.741956 -0.482171
 H 3.426229 0.632241 -1.370276
 H -1.977237 0.650376 -2.107695
 H -2.173653 2.512860 -0.413235
 H -3.573327 0.714986 -0.167529
 H -2.821580 -2.078837 -1.167075
 H -4.409091 -1.563878 -0.547445
 H -3.785002 -0.892665 -2.057588
 H -1.834548 0.320845 1.606802
 H -1.715008 -1.355554 1.099905
 H 2.265126 -3.572400 0.760544
 C -3.575310 -0.848534 2.085010
 H -4.285842 -0.015046 2.156934
 H -3.214780 -1.064469 3.096759
 H -4.128283 -1.728912 1.739981

2-RRSS_c028

C 2.122049 -0.860283 -0.601100
 C 0.994964 1.494744 -0.322079
 C 3.377348 1.387058 -0.989087
 C 2.392523 1.995492 0.006500
 C 3.471426 -0.118012 -0.733808
 N 0.917778 0.012294 -0.417871
 C -0.294958 -0.538651 -0.683339
 C -1.519031 0.378097 -0.521215
 N -1.261585 1.380530 0.506377
 C -0.069097 2.018414 0.651499
 O -0.441251 -1.714656 -1.050329
 C -2.802138 -0.433182 -0.220647
 C -2.738208 -1.144332 1.140704
 C -4.055609 0.455468 -0.377717
 O 0.133838 2.930467 1.437162

C 2.206930 -1.876053 0.589622
 O 3.051385 -1.807676 1.451225
 O 1.288764 -2.849010 0.584777
 H 0.730139 1.901200 -1.314227
 H 1.919639 -1.440638 -1.508272
 H 4.372423 1.830384 -0.873561
 H 3.051430 1.604445 -2.016443
 H 2.659761 1.723593 1.034482
 H 2.369636 3.087539 -0.037853
 H 4.010238 -0.273176 0.204618
 H 4.051852 -0.613359 -1.519571
 H -1.663673 0.870244 -1.500762
 H -2.028966 1.720460 1.071733
 H -2.834153 -1.201284 -1.001751
 H -2.730749 -0.432621 1.974785
 H -3.604734 -1.798736 1.273269
 H -1.843273 -1.767957 1.219587
 H -3.969793 1.027581 -1.312248
 H -4.098643 1.199709 0.431826
 H 0.640075 -2.686607 -0.145327
 C -5.374858 -0.325656 -0.398782
 H -5.372190 -1.079949 -1.194803
 H -6.219411 0.347918 -0.580150
 H -5.562891 -0.840135 0.549138

2-RRSS_c032

C 2.221059 -0.388860 -0.373949
 C 0.716391 1.651741 -0.451984
 C 3.153583 1.938356 0.104256
 C 1.734707 2.421792 0.394837
 C 3.245718 0.445967 0.421124
 N 0.864150 0.186511 -0.311489
 C -0.125323 -0.639389 -0.788991
 C -1.574720 -0.150363 -0.739046
 N -1.684126 1.196391 -0.195022
 C -0.700365 2.127887 -0.113546
 O 0.111349 -1.771499 -1.198106
 C -2.424403 -1.192832 0.048562
 C -2.110928 -1.171217 1.551916
 C -3.937679 -1.133652 -0.268450

O -0.914361 3.291058 0.203896
 C 2.222503 -1.788037 0.245135
 O 1.687341 -2.093904 1.286324
 O 3.043801 -2.614366 -0.439681
 H 0.892366 1.923109 -1.508914
 H 2.539157 -0.476130 -1.420836
 H 3.879013 2.493725 0.709787
 H 3.410143 2.122937 -0.949037
 H 1.499888 2.278248 1.456947
 H 1.604225 3.484639 0.179405
 H 3.057277 0.292780 1.490631
 H 4.242578 0.047434 0.202137
 H -1.925165 -0.161504 -1.783399
 H -2.608348 1.553481 0.011065
 H -2.079488 -2.153933 -0.348262
 H -2.369184 -0.214502 2.017961
 H -2.677120 -1.957309 2.064342
 H -1.046411 -1.354973 1.733574
 H -4.390928 -2.009039 0.215478
 H -4.074687 -1.285059 -1.348294
 H 3.044767 -3.458346 0.050003
 C -4.726725 0.112603 0.161687
 H -4.558950 0.365858 1.214623
 H -5.801576 -0.059226 0.036984
 H -4.485678 0.993209 -0.447396

2-RRSS_c035

C 1.767118 -0.833694 -0.759620
 C 0.902672 1.516894 -0.451255
 C 3.363554 1.019681 0.010071
 C 2.066689 1.673361 0.540502
 C 3.071328 -0.067376 -1.043734
 N 0.630718 0.087453 -0.680401
 C -0.602572 -0.468223 -0.870255
 C -1.817955 0.460187 -0.810371
 N -1.520483 1.696864 -0.093095
 C -0.313913 2.301865 0.041827
 O -0.734768 -1.663966 -1.123950
 C -3.094244 -0.216343 -0.224880
 C -3.805657 -1.055420 -1.298909

C -2.888517 -1.046602 1.060707
 O -0.181149 3.421595 0.520348
 C 1.870666 -1.670932 0.519949
 O 1.351706 -1.428803 1.585257
 O 2.671587 -2.743037 0.317075
 H 1.187852 1.987183 -1.407237
 H 1.573414 -1.540743 -1.570615
 H 3.917679 0.588060 0.851319
 H 4.020756 1.774413 -0.436956
 H 1.762410 1.202308 1.480160
 H 2.199377 2.739080 0.736246
 H 3.893084 -0.786187 -1.112946
 H 2.969104 0.387159 -2.036281
 H -2.045548 0.702820 -1.862781
 H -2.305377 2.263369 0.208170
 H -3.762838 0.623629 0.027495
 H -3.175586 -1.891448 -1.612610
 H -4.746631 -1.456622 -0.906181
 H -4.044695 -0.453191 -2.184408
 H -2.300552 -1.936338 0.811618
 H -3.882272 -1.407832 1.359015
 H 2.705067 -3.225059 1.164951
 C -2.244894 -0.328275 2.253170
 H -1.191643 -0.094308 2.073473
 H -2.284769 -0.969904 3.140936
 H -2.765123 0.606345 2.498057

2-RRSS_c037

C 2.037403 -0.865348 -0.733392
 C 0.958465 1.508408 -0.607044
 C 3.402036 1.107970 0.054932
 C 2.373281 2.093747 -0.497933
 C 3.395268 -0.147121 -0.818758
 N 0.897428 0.046499 -0.852891
 C -0.332646 -0.562592 -0.878646
 C -1.523477 0.369584 -0.574488
 N -1.152579 1.283368 0.508112
 C 0.079304 1.850443 0.614447
 O -0.468282 -1.760801 -1.100874
 C -2.807361 -0.424291 -0.249171

C -2.711812 -1.181644 1.086644
 C -4.048986 0.488941 -0.333826
 O 0.426661 2.580779 1.530726
 C 1.942108 -1.630150 0.595561
 O 1.311498 -1.289121 1.569568
 O 2.708236 -2.744765 0.562290
 H 0.466113 1.991978 -1.464728
 H 1.958558 -1.611502 -1.528152
 H 3.166119 0.855979 1.096282
 H 4.395286 1.570786 0.051205
 H 2.298548 2.980670 0.136810
 H 2.700818 2.418277 -1.493242
 H 4.175173 -0.858073 -0.528777
 H 3.584991 0.130280 -1.863699
 H -1.718582 0.954278 -1.490947
 H -1.777009 1.403533 1.294560
 H -2.878429 -1.172393 -1.047678
 H -2.766850 -0.506300 1.950191
 H -3.537372 -1.893473 1.181630
 H -1.777156 -1.743071 1.153734
 H -4.017581 1.038574 -1.285095
 H -4.007961 1.252517 0.457111
 H 2.618461 -3.164894 1.438457
 C -5.384384 -0.257881 -0.238837
 H -5.454112 -1.039434 -1.005466
 H -6.224435 0.429785 -0.386591
 H -5.518609 -0.735730 0.737243

2-RRSS_c038

C 2.012256 -0.691607 -0.836087
 C 0.708183 1.545327 -0.496799
 C 3.219105 1.369006 -0.015189
 C 2.060417 2.270496 -0.440274
 C 3.279744 0.170797 -0.963411
 N 0.779583 0.098925 -0.819311
 C -0.380277 -0.635473 -0.804502
 C -1.636152 0.146654 -0.369061
 N -1.289407 1.045724 0.733931
 C -0.116427 1.731915 0.794579
 O -0.407087 -1.826612 -1.094511

C -2.797388 -0.800524 0.003727
 C -2.509850 -1.614543 1.276960
 C -4.150191 -0.064175 0.112998
 O 0.218016 2.445972 1.728379
 C 2.091572 -1.539847 0.442293
 O 1.498500 -1.329025 1.474896
 O 2.966670 -2.559831 0.285796
 H 0.112763 2.016646 -1.293861
 H 1.953374 -1.393992 -1.671461
 H 3.080666 1.035655 1.020883
 H 4.157912 1.933021 -0.050964
 H 1.939371 3.107861 0.252039
 H 2.284120 2.682449 -1.431970
 H 4.146891 -0.467919 -0.769071
 H 3.365938 0.524390 -1.998944
 H -1.950841 0.747682 -1.238270
 H -1.861114 1.052315 1.568319
 H -2.858497 -1.507560 -0.831807
 H -2.525099 -0.991482 2.180148
 H -3.278530 -2.384575 1.405835
 H -1.537473 -2.109219 1.222638
 H -4.101189 0.697894 0.904965
 H -4.892287 -0.796234 0.457618
 H 2.983737 -3.038709 1.135844
 C -4.658547 0.578556 -1.182726
 H -4.019102 1.402689 -1.519560
 H -5.664185 0.989781 -1.041303
 H -4.711148 -0.156747 -1.994954

2-RRSS_c054

C -2.166919 -0.667910 0.412318
 C -1.053711 1.594307 0.402553
 C -3.474336 1.421032 -0.256986
 C -2.149117 2.129943 -0.526150
 C -3.293554 -0.082240 -0.466013
 N -0.920607 0.122306 0.310174
 C 0.204679 -0.494472 0.801655
 C 1.530226 0.265790 0.776358
 N 1.400514 1.613952 0.245449
 C 0.258301 2.338463 0.131412

O 0.195882 -1.651039 1.209568
 C 2.592722 -0.564977 0.000788
 C 2.216033 -0.735854 -1.478045
 C 4.003039 0.029653 0.197463
 O 0.254327 3.527173 -0.161373
 C -1.995200 -2.125386 -0.008188
 O -2.566893 -3.045390 0.527075
 O -1.295180 -2.260297 -1.163257
 H -1.342974 1.853070 1.437407
 H -2.494401 -0.701299 1.459586
 H -4.255448 1.799833 -0.926078
 H -3.808885 1.625035 0.770421
 H -1.842494 1.973544 -1.568155
 H -2.215172 3.208661 -0.368159
 H -3.049410 -0.273605 -1.517925
 H -4.211060 -0.634707 -0.236082
 H 1.858847 0.311960 1.826701
 H 2.247570 2.154608 0.112862
 H 2.571877 -1.549274 0.483597
 H 2.206145 0.228293 -1.999631
 H 2.933521 -1.385527 -1.988801
 H 1.225736 -1.189991 -1.585743
 H 4.143317 0.268922 1.261455
 H 4.091452 0.980284 -0.349839
 H -1.290071 -3.216551 -1.355253
 C 5.138330 -0.900342 -0.248031
 H 5.086350 -1.861941 0.276523
 H 6.114311 -0.453094 -0.029729
 H 5.103402 -1.103638 -1.323415

2-SRSR_c003

C -2.135793 -0.540373 0.517040
 C -0.646412 1.488314 0.293329
 C -3.089703 1.811960 0.795878
 C -1.881320 2.360432 0.041147
 C -3.361565 0.380223 0.335270
 N -0.899645 0.064235 -0.025635
 C 0.155564 -0.801345 -0.177522
 C 1.489634 -0.255790 -0.686999
 N 1.453071 1.174747 -0.948261

C 0.553540 2.069403 -0.465001
 O 0.053959 -2.007338 0.021807
 C 2.654015 -0.692718 0.247461
 C 2.526465 -0.076896 1.647816
 C 4.017893 -0.401375 -0.410632
 O 0.678992 3.278511 -0.609100
 C -2.491186 -1.875023 -0.134840
 O -2.986637 -2.798395 0.467528
 O -2.374185 -1.844707 -1.484470
 H -0.400037 1.568256 1.367199
 H -1.995934 -0.761682 1.583164
 H -3.971806 2.436707 0.614554
 H -2.900544 1.834582 1.878895
 H -2.089186 2.384753 -1.036079
 H -1.630100 3.379757 0.342604
 H -3.635824 0.389750 -0.726497
 H -4.194681 -0.070186 0.885587
 H 1.636265 -0.768519 -1.647825
 H 2.242805 1.594219 -1.425260
 H 2.542788 -1.780663 0.334402
 H 2.598465 1.016877 1.612511
 H 1.571537 -0.346152 2.113975
 H 3.317527 -0.439382 2.311071
 H 4.189015 0.684664 -0.446807
 H 3.986765 -0.745883 -1.454612
 H -2.668310 -2.722294 -1.791964
 C 5.207972 -1.070101 0.287838
 H 5.345158 -0.700132 1.309390
 H 6.137367 -0.875300 -0.258535
 H 5.073078 -2.157092 0.340655

2-SRSR_c007

C -1.952263 -0.829983 0.678624
 C -0.643323 1.294333 0.297406
 C -3.104131 1.441902 0.946033
 C -2.008850 1.910956 -0.040044
 C -2.743856 0.098829 1.614036
 N -0.725751 -0.174238 0.210853
 C 0.292513 -0.992885 -0.182941
 C 1.581441 -0.357115 -0.699939

N 1.428440 1.059168 -1.008912
 C 0.451804 1.901443 -0.583005
 O 0.207762 -2.217131 -0.138495
 C 2.769070 -0.667417 0.258249
 C 2.586516 -0.010072 1.632988
 C 4.110494 -0.295681 -0.405890
 O 0.445972 3.096410 -0.851286
 C -2.853482 -1.350247 -0.447207
 O -3.856872 -1.993134 -0.233269
 O -2.442093 -1.020067 -1.690789
 H -0.376879 1.580379 1.328465
 H -1.655495 -1.731236 1.223389
 H -4.055693 1.348222 0.410694
 H -3.263488 2.193636 1.727503
 H -2.262145 1.615796 -1.063833
 H -1.897732 2.996958 -0.037995
 H -3.639693 -0.433495 1.944463
 H -2.127657 0.271248 2.504260
 H 1.781038 -0.883910 -1.641427
 H 2.145714 1.506610 -1.567798
 H 2.742708 -1.757779 0.383949
 H 2.584752 1.083632 1.552906
 H 1.646609 -0.321727 2.102761
 H 3.394395 -0.291293 2.315121
 H 4.187400 0.797776 -0.496263
 H 4.116997 -0.693836 -1.430932
 H -3.085187 -1.430282 -2.300179
 C 5.346987 -0.824894 0.330537
 H 5.447721 -0.388972 1.330113
 H 6.260590 -0.585070 -0.224570
 H 5.301555 -1.914792 0.443407

2-SRSR_c009

C -2.145645 -0.529391 0.461133
 C -0.643743 1.500998 0.306236
 C -3.091513 1.821296 0.785781
 C -1.872543 2.382327 0.057629
 C -3.362189 0.402288 0.286247
 N -0.898432 0.084565 -0.038974
 C 0.154928 -0.783825 -0.184619

C 1.491747 -0.240327 -0.687805
 N 1.465800 1.195617 -0.920681
 C 0.566044 2.087271 -0.432418
 O 0.046331 -1.989453 0.015060
 C 2.656343 -0.703342 0.232890
 C 2.542754 -0.107309 1.643052
 C 4.019697 -0.416438 -0.428216
 O 0.698952 3.297900 -0.555863
 C -2.463572 -1.806174 -0.320892
 O -2.477577 -1.897834 -1.526204
 O -2.899638 -2.782082 0.507843
 H -0.406111 1.562758 1.383380
 H -2.023100 -0.793978 1.519533
 H -3.969205 2.453248 0.607870
 H -2.915633 1.818473 1.871315
 H -2.067728 2.429818 -1.021037
 H -1.622046 3.394208 0.383814
 H -3.613092 0.435678 -0.780616
 H -4.210111 -0.054148 0.809553
 H 1.629124 -0.735911 -1.659105
 H 2.258706 1.618256 -1.389467
 H 2.534254 -1.791250 0.303925
 H 2.628572 0.985853 1.623640
 H 1.586040 -0.370719 2.108996
 H 3.331637 -0.490051 2.297509
 H 4.201133 0.668317 -0.451143
 H 3.979864 -0.746935 -1.476342
 H -3.144447 -3.530814 -0.067906
 C 5.206965 -1.105398 0.255201
 H 5.353446 -0.749604 1.280510
 H 6.135217 -0.912942 -0.293955
 H 5.061712 -2.191633 0.295106

2-SRSR_c010

C -1.712181 -0.984017 0.632472
 C -0.705032 1.336999 0.330899
 C -3.056858 1.118961 1.264354
 C -2.172293 1.755418 0.175965
 C -2.513092 -0.255756 1.714498
 N -0.590288 -0.129025 0.155247

C 0.511020 -0.734449 -0.343869
 C 1.723460 0.142248 -0.637304
 N 1.269185 1.443107 -1.121577
 C 0.193934 2.122625 -0.635782
 O 0.562916 -1.959808 -0.544132
 C 2.691706 0.249513 0.584426
 C 3.903242 1.124673 0.224466
 C 3.117549 -1.124098 1.154098
 O -0.050385 3.283840 -0.927331
 C -2.598981 -1.471824 -0.540982
 O -3.770511 -1.188503 -0.643118
 O -1.978070 -2.261051 -1.427383
 H -0.367054 1.601923 1.345991
 H -1.241814 -1.877153 1.060614
 H -4.070963 1.006759 0.875903
 H -3.111414 1.779361 2.137986
 H -2.511598 1.445883 -0.818983
 H -2.215077 2.846181 0.199923
 H -3.330747 -0.909773 2.029615
 H -1.851878 -0.134309 2.581532
 H 2.246680 -0.350243 -1.461116
 H 1.883605 1.985554 -1.716543
 H 2.135278 0.767530 1.379870
 H 4.462261 0.713582 -0.624370
 H 3.603788 2.146642 -0.029047
 H 4.591207 1.186767 1.074681
 H 2.229459 -1.661332 1.505992
 H 3.726583 -0.924039 2.045963
 H -1.029661 -2.377666 -1.164691
 C 3.898933 -2.041881 0.204470
 H 3.282976 -2.357755 -0.643098
 H 4.209510 -2.948978 0.734383
 H 4.806527 -1.563808 -0.180848

2-SRSR_c012

C -1.973336 -0.751698 0.676877
 C -0.627724 1.335886 0.222213
 C -3.146457 1.522448 0.570459
 C -1.945155 1.904558 -0.325978
 C -2.862332 0.263224 1.414728

N -0.703999 -0.134492 0.275007
 C 0.344065 -0.981911 0.061435
 C 1.682957 -0.392220 -0.375169
 N 1.574648 0.991288 -0.820668
 C 0.559840 1.862884 -0.587411
 O 0.246902 -2.197418 0.207502
 C 2.758246 -0.610528 0.729674
 C 2.409265 0.128053 2.029364
 C 4.175380 -0.234117 0.251691
 O 0.587349 3.026701 -0.967961
 C -2.747365 -1.400595 -0.476228
 O -3.753831 -2.049980 -0.300199
 O -2.223905 -1.171530 -1.700448
 H -0.476898 1.726302 1.242352
 H -1.738141 -1.585412 1.344994
 H -4.028476 1.357532 -0.058696
 H -3.399648 2.348874 1.244284
 H -2.081250 1.509656 -1.338207
 H -1.833118 2.986722 -0.415952
 H -3.789288 -0.240696 1.701299
 H -2.347436 0.536781 2.343140
 H 1.967922 -1.000359 -1.240767
 H 2.347164 1.388321 -1.342811
 H 2.738405 -1.690388 0.925744
 H 2.382828 1.213720 1.876897
 H 1.437907 -0.187268 2.426845
 H 3.160181 -0.077923 2.799955
 H 4.859587 -0.393276 1.095341
 H 4.218527 0.844818 0.041919
 H -2.796327 -1.653493 -2.327493
 C 4.693666 -1.022369 -0.957630
 H 4.646416 -2.102718 -0.775969
 H 5.737497 -0.765169 -1.168276
 H 4.121178 -0.817461 -1.870271

2-SRSR_c015

C -1.707561 -1.027026 0.565304
 C -0.605839 1.266673 0.438970
 C -2.846818 1.031087 1.611880
 C -2.053924 1.765629 0.515009

C -2.337131 -0.413435 1.818142
 N -0.596942 -0.167455 0.071008
 C 0.404040 -0.749781 -0.628752
 C 1.629353 0.105355 -0.939563
 N 1.192889 1.471448 -1.214671
 C 0.218618 2.129725 -0.527299
 O 0.357054 -1.937020 -0.991336
 C 2.720746 0.006806 0.177138
 C 3.866658 0.986922 -0.116950
 C 3.230684 -1.442104 0.333958
 O 0.007960 3.327187 -0.648371
 C -2.748455 -1.314232 -0.546329
 O -3.905014 -0.967765 -0.470752
 O -2.280048 -2.005515 -1.593399
 H -0.137012 1.384471 1.429732
 H -1.246497 -1.989347 0.817428
 H -3.902720 1.014665 1.335030
 H -2.764580 1.572472 2.561831
 H -2.520869 1.605146 -0.463247
 H -2.028979 2.844576 0.680388
 H -3.151212 -1.066696 2.143809
 H -1.576452 -0.435689 2.608407
 H 2.045173 -0.303124 -1.865763
 H 1.766277 2.058050 -1.808604
 H 2.246348 0.310354 1.123536
 H 4.352451 0.746932 -1.072290
 H 3.517495 2.023183 -0.159232
 H 4.631261 0.935647 0.663301
 H 3.788645 -1.718912 -0.572251
 H 2.379106 -2.128239 0.378550
 H -1.316466 -2.197651 -1.463245
 C 4.111903 -1.665755 1.569058
 H 5.041165 -1.087214 1.532457
 H 4.389061 -2.722123 1.653693
 H 3.582909 -1.388723 2.489579

2-SRSR_c024

C -1.714021 -0.985801 0.524737
 C -0.595721 1.285556 0.541349
 C -2.967883 1.048472 1.460151

C -2.035123 1.823551 0.503917
 C -2.461182 -0.383810 1.728657
 N -0.582350 -0.135960 0.150194
 C 0.402874 -0.732596 -0.584175
 C 1.633231 0.114681 -0.907051
 N 1.242577 1.511563 -1.074876
 C 0.303928 2.163269 -0.337687
 O 0.333035 -1.908957 -0.931689
 C 2.773835 -0.087230 0.146337
 C 3.916440 0.910243 -0.102684
 C 3.283963 -1.544760 0.146990
 O 0.167158 3.379381 -0.359325
 C -2.648626 -1.219529 -0.667077
 O -2.719372 -0.550369 -1.671097
 O -3.443098 -2.291865 -0.435934
 H -0.204669 1.386327 1.567708
 H -1.317645 -1.968186 0.794659
 H -3.974170 1.017107 1.027353
 H -3.060769 1.573639 2.417865
 H -2.389546 1.731595 -0.526848
 H -2.001562 2.887911 0.744049
 H -3.281891 -1.052145 2.005695
 H -1.759671 -0.382703 2.571533
 H 1.992059 -0.247943 -1.875793
 H 1.846816 2.121671 -1.612187
 H 2.341958 0.129252 1.136332
 H 4.724961 0.763336 0.619408
 H 4.342939 0.774135 -1.105906
 H 3.584940 1.948976 -0.008305
 H 3.839333 -1.721383 -0.785847
 H 2.431305 -2.229342 0.120502
 H -4.017622 -2.380036 -1.219766
 C 4.171930 -1.895562 1.347278
 H 5.091437 -1.300853 1.378367
 H 4.466680 -2.950147 1.310424
 H 3.639881 -1.734844 2.293429

2-SRSR_c032

C -1.977427 -0.752405 0.701010
 C -0.643871 1.333044 0.129384

C -3.119799 1.554989 0.614035
 C -1.987494 1.862772 -0.385992
 C -2.821710 0.286436 1.444312
 N -0.704286 -0.142573 0.216171
 C 0.350094 -0.959609 0.003204
 C 1.692612 -0.363682 -0.396518
 N 1.565950 0.997802 -0.896875
 C 0.524055 1.851863 -0.714111
 O 0.269291 -2.194702 0.120983
 C 2.729907 -0.521057 0.756857
 C 2.318372 0.250447 2.018397
 C 4.151487 -0.121420 0.311527
 O 0.519724 2.993427 -1.152448
 C -2.760078 -1.425930 -0.456457
 O -3.856924 -1.057305 -0.809295
 O -2.146865 -2.472264 -1.023757
 H -0.472487 1.736092 1.140064
 H -1.682671 -1.552429 1.390469
 H -4.056068 1.426658 0.067991
 H -3.253363 2.399206 1.300840
 H -2.192363 1.389097 -1.353066
 H -1.881872 2.934040 -0.568167
 H -3.751978 -0.195961 1.756311
 H -2.281247 0.553168 2.361080
 H 2.024940 -0.996046 -1.226506
 H 2.329579 1.381574 -1.441148
 H 2.733387 -1.594524 0.987305
 H 1.348221 -0.083084 2.404258
 H 3.054689 0.098306 2.814874
 H 2.260569 1.328230 1.825435
 H 4.810394 -0.234962 1.182014
 H 4.171156 0.950818 0.068235
 H -1.263599 -2.612800 -0.595943
 C 4.730824 -0.933797 -0.853360
 H 5.774792 -0.656414 -1.034593
 H 4.188425 -0.771830 -1.792745
 H 4.704209 -2.008908 -0.639370

2-SRSR_c034

C -1.971765 -0.707235 0.671011

C -0.626732 1.387647 0.246937
 C -3.165921 1.548446 0.422257
 C -1.910755 1.940732 -0.392827
 C -2.911611 0.323046 1.323318
 N -0.696980 -0.081884 0.306371
 C 0.326416 -0.937908 0.026445
 C 1.675477 -0.361435 -0.391891
 N 1.603461 1.048857 -0.750395
 C 0.602855 1.927609 -0.485988
 O 0.198642 -2.156808 0.114752
 C 2.751152 -0.671524 0.691043
 C 2.437334 0.016223 2.026991
 C 4.177689 -0.324184 0.219245
 O 0.668413 3.113040 -0.787326
 C -2.626226 -1.351721 -0.555627
 O -2.422999 -1.065287 -1.712510
 O -3.530596 -2.282958 -0.171901
 H -0.542695 1.784260 1.271561
 H -1.766725 -1.518523 1.374373
 H -3.990881 1.339812 -0.267864
 H -3.493417 2.383532 1.052053
 H -1.975341 1.530119 -1.405038
 H -1.805225 3.023882 -0.479562
 H -3.848547 -0.175839 1.589139
 H -2.447477 0.636275 2.266084
 H 1.936104 -0.926687 -1.293627
 H 2.396535 1.462193 -1.227275
 H 2.693896 -1.758203 0.834808
 H 2.457084 1.108121 1.927752
 H 1.453477 -0.274881 2.411733
 H 3.180165 -0.259976 2.783317
 H 4.860438 -0.541543 1.051080
 H 4.258210 0.760517 0.054283
 H -3.922662 -2.637725 -0.992080
 C 4.662104 -1.079201 -1.024851
 H 4.581578 -2.163890 -0.885715
 H 5.712203 -0.846986 -1.233545
 H 4.090123 -0.820124 -1.923805

2-SRSR_c040

C -1.952894 -0.778774 0.696532
 C -0.690459 1.375010 0.323349
 C -3.216869 1.450959 0.659588
 C -2.023323 1.939727 -0.196422
 C -2.868891 0.186786 1.470357
 N -0.724930 -0.095762 0.275615
 C 0.274546 -0.902764 -0.178757
 C 1.568026 -0.269166 -0.682275
 N 1.465230 1.173055 -0.860249
 C 0.480845 2.003625 -0.431400
 O 0.167817 -2.127046 -0.185787
 C 2.766906 -0.698139 0.213358
 C 2.640656 -0.152694 1.642502
 C 4.104433 -0.317917 -0.453736
 O 0.517521 3.215615 -0.605684
 C -2.681921 -1.368217 -0.515854
 O -2.595992 -0.986237 -1.659883
 O -3.508226 -2.367711 -0.129286
 H -0.555786 1.695487 1.368440
 H -1.677413 -1.622104 1.335271
 H -4.070589 1.249754 0.003216
 H -3.538880 2.234265 1.355204
 H -2.139987 1.604648 -1.231571
 H -1.948443 3.028937 -0.204442
 H -3.772198 -0.352950 1.770883
 H -2.348257 0.460991 2.395620
 H 1.723725 -0.723031 -1.669715
 H 2.218020 1.646661 -1.346375
 H 2.704471 -1.793427 0.248699
 H 2.679611 0.943233 1.655036
 H 1.699254 -0.466532 2.107576
 H 3.451427 -0.521507 2.278027
 H 4.223054 0.775691 -0.449918
 H 4.070438 -0.623558 -1.509492
 H -3.956463 -2.680121 -0.937838
 C 5.337288 -0.954306 0.199244
 H 5.479984 -0.610226 1.229096
 H 6.245456 -0.701600 -0.359092
 H 5.251457 -2.047406 0.220023

2-SRSR_c041

C -1.947499 -0.805250 0.728558
 C -0.649030 1.308432 0.179959
 C -3.050520 1.511167 0.962368
 C -2.032855 1.890607 -0.132136
 C -2.684107 0.174817 1.645815
 N -0.725746 -0.168799 0.155403
 C 0.284608 -0.974500 -0.237497
 C 1.588241 -0.357787 -0.726404
 N 1.424752 1.036302 -1.114073
 C 0.424713 1.882296 -0.748936
 O 0.194562 -2.214205 -0.214350
 C 2.737707 -0.607131 0.297230
 C 2.496201 0.116079 1.629018
 C 4.098361 -0.250449 -0.336245
 O 0.390501 3.054524 -1.095171
 C -2.867478 -1.372941 -0.383586
 O -3.991370 -0.968761 -0.575767
 O -2.339606 -2.371059 -1.103306
 H -0.354637 1.626236 1.192703
 H -1.592256 -1.662836 1.312145
 H -4.044366 1.437134 0.517312
 H -3.089596 2.296390 1.726515
 H -2.355329 1.502072 -1.105124
 H -1.928646 2.972354 -0.237029
 H -3.582197 -0.324175 2.019880
 H -2.040284 0.359093 2.514928
 H 1.834238 -0.929298 -1.629441
 H 2.132237 1.455316 -1.706063
 H 2.721706 -1.690470 0.476663
 H 2.495073 1.204396 1.495440
 H 1.539895 -0.176098 2.078091
 H 3.277720 -0.127667 2.354350
 H 4.155842 0.836126 -0.495045
 H 4.154193 -0.714465 -1.331440
 H -1.416397 -2.554531 -0.792304
 C 5.313623 -0.702715 0.482192
 H 5.369509 -0.194303 1.450351
 H 6.242832 -0.484992 -0.055442
 H 5.282934 -1.782546 0.670937

2-SRSR_c045

C 2.255479 -0.302201 -0.255181
 C 0.756982 1.613047 -0.539932
 C 2.953297 1.904000 0.712600
 C 1.507646 2.403765 0.556963
 C 3.028375 0.376370 0.880800
 N 0.859356 0.168560 -0.278677
 C -0.074380 -0.504635 0.459802
 C -1.506696 0.031202 0.467527
 N -1.657828 1.286905 -0.258190
 C -0.672169 2.118432 -0.687577
 O 0.175615 -1.547333 1.056952
 C -2.466898 -1.070317 -0.068334
 C -2.153995 -1.444396 -1.524240
 C -3.953879 -0.694501 0.100021
 O -0.887835 3.226376 -1.161458
 C 2.393126 -1.823012 -0.260556
 O 3.165993 -2.442991 0.430421
 O 1.670436 -2.386273 -1.259205
 H 1.237961 1.807244 -1.506333
 H 2.683851 0.019596 -1.216945
 H 3.427036 2.401255 1.566816
 H 3.530594 2.196188 -0.176941
 H 0.965825 2.281022 1.505306
 H 1.479296 3.467390 0.300101
 H 2.592293 0.060421 1.835599
 H 4.066838 0.031828 0.874399
 H -1.743334 0.192624 1.528548
 H -2.590083 1.676881 -0.338146
 H -2.264427 -1.940951 0.567044
 H -2.298230 -0.589703 -2.195280
 H -1.123410 -1.796130 -1.637631
 H -2.820053 -2.247414 -1.859413
 H -4.544300 -1.530183 -0.297567
 H -4.202145 0.161270 -0.546057
 H 1.827036 -3.346569 -1.191104
 C -4.406385 -0.410259 1.537494
 H -4.155928 -1.244676 2.203502
 H -5.491434 -0.265239 1.579604

H -3.944769 0.493684 1.952554

2-SRSR_c047

C 2.208651 -0.555089 -0.344124
 C 0.997043 1.566652 -0.504341
 C 3.309137 1.509056 0.560323
 C 1.947644 2.222099 0.524568
 C 3.165958 -0.014121 0.723191
 N 0.902095 0.119833 -0.252071
 C -0.060533 -0.415352 0.558539
 C -1.394374 0.324346 0.675438
 N -1.408015 1.604769 -0.021904
 C -0.345778 2.284835 -0.528084
 O 0.076759 -1.490612 1.134053
 C -2.546612 -0.611412 0.206831
 C -2.414966 -0.984211 -1.276683
 C -3.920684 -0.000748 0.553294
 O -0.428109 3.421702 -0.974631
 C 2.114975 -2.079248 -0.358988
 O 2.839329 -2.815677 0.267215
 O 1.236299 -2.516600 -1.293430
 H 1.418304 1.698724 -1.508476
 H 2.599838 -0.289917 -1.338339
 H 3.920902 1.919787 1.371722
 H 3.849093 1.721071 -0.374251
 H 1.473681 2.171917 1.514834
 H 2.058812 3.280640 0.269337
 H 2.766977 -0.272469 1.711048
 H 4.136147 -0.511499 0.630865
 H -1.536612 0.496249 1.753169
 H -2.272367 2.134355 -0.015441
 H -2.419044 -1.519375 0.808823
 H -2.494904 -0.097973 -1.917114
 H -1.453923 -1.466956 -1.482098
 H -3.202922 -1.683560 -1.573101
 H -4.127803 0.855340 -0.106110
 H -3.886064 0.396182 1.578335
 H 1.250160 -3.490154 -1.235925
 C -5.087124 -0.991515 0.454265
 H -5.226967 -1.359224 -0.567562

H -6.025256 -0.517900 0.763944
H -4.920854 -1.859706 1.103130

2-SRSR_c051

C -1.686874 -0.778025 0.816374
C -0.519848 1.345131 0.056049
C -2.786530 1.522678 1.170794
C -1.946770 1.892922 -0.067428
C -2.301183 0.205193 1.816639
N -0.562508 -0.133434 0.076246
C 0.396734 -0.930307 -0.444863
C 1.615307 -0.297124 -1.107134
N 1.348539 1.075593 -1.516855
C 0.395427 1.914794 -1.031050
O 0.315553 -2.170904 -0.407707
C 2.919056 -0.426523 -0.252367
C 3.406562 -1.881540 -0.186098
C 2.778180 0.225922 1.136120
O 0.286431 3.076523 -1.396648
C -2.746292 -1.366787 -0.152312
O -3.892654 -0.981588 -0.182942
O -2.311037 -2.360600 -0.936561
H -0.093471 1.696214 1.008717
H -1.244413 -1.625827 1.352579
H -3.833768 1.426688 0.878796
H -2.725429 2.322674 1.918167
H -2.397451 1.475566 -0.975256
H -1.881137 2.973455 -0.209739
H -3.126419 -0.300896 2.324919
H -1.540847 0.415471 2.578930
H 1.767918 -0.890542 -2.015957
H 1.965949 1.494961 -2.203092
H 3.668250 0.152920 -0.814924
H 2.712172 -2.510391 0.378138
H 3.498339 -2.312861 -1.189543
H 4.391071 -1.936561 0.288460
H 2.082965 -0.367778 1.746732
H 2.327173 1.219429 1.017386
H -1.350774 -2.529696 -0.757602
C 4.102789 0.388002 1.891650

H 4.558746 -0.577118 2.134765
H 3.946108 0.923407 2.834377
H 4.827089 0.962291 1.301032

2-SRSR_c056

C -1.681394 -0.770722 0.761934
C -0.528389 1.413460 0.240500
C -2.961562 1.439860 1.003002
C -1.939353 1.959254 -0.035326
C -2.472060 0.156030 1.703381
N -0.543783 -0.056850 0.172822
C 0.381345 -0.838654 -0.453408
C 1.591574 -0.170967 -1.100206
N 1.400849 1.262403 -1.285970
C 0.484814 2.072433 -0.696278
O 0.267290 -2.062615 -0.492339
C 2.924700 -0.482479 -0.345467
C 3.363130 -1.938627 -0.558095
C 2.854987 -0.085928 1.142023
O 0.464071 3.284539 -0.871040
C -2.587846 -1.341445 -0.334303
O -2.698494 -0.923733 -1.463622
O -3.320031 -2.371933 0.148657
H -0.221231 1.721695 1.252556
H -1.296822 -1.626166 1.323181
H -3.917766 1.252382 0.502326
H -3.156440 2.201399 1.766811
H -2.225447 1.633607 -1.039971
H -1.883830 3.049640 -0.040802
H -3.308152 -0.408185 2.127920
H -1.811841 0.411163 2.540871
H 1.662073 -0.631764 -2.093020
H 2.067697 1.753560 -1.871481
H 3.673283 0.167419 -0.826939
H 2.648749 -2.634030 -0.109893
H 3.428045 -2.176514 -1.626392
H 4.351031 -2.115374 -0.120958
H 2.192970 -0.786973 1.668980
H 2.393026 0.906953 1.224635
H -3.888615 -2.671095 -0.585838

C 4.217328 -0.046144 1.844917
H 4.695665 -1.030953 1.868267
H 4.109450 0.291155 2.881790
H 4.902366 0.646721 1.340706

2-SRSR_c073

C 2.218821 -0.289934 -0.312921
C 0.716754 1.634185 -0.531712
C 2.953389 1.899326 0.658420
C 1.508147 2.412035 0.546161
C 3.025907 0.368201 0.813981
N 0.827642 0.189193 -0.285818
C -0.071940 -0.478632 0.500642
C -1.516593 0.015526 0.503853
N -1.687417 1.299450 -0.167387
C -0.717951 2.140078 -0.615536
O 0.217064 -1.494724 1.125296
C -2.428746 -1.092956 -0.102754
C -2.060766 -1.408971 -1.559639
C -3.928971 -0.758804 0.030604
O -0.950487 3.259052 -1.054635
C 2.264991 -1.816505 -0.428068
O 1.668617 -2.447159 -1.270666
O 3.155981 -2.370711 0.420851
H 1.159792 1.838015 -1.514078
H 2.623640 0.054801 -1.276254
H 3.454024 2.387148 1.502766
H 3.508900 2.193174 -0.244345
H 0.992802 2.288594 1.509082
H 1.482631 3.477563 0.297198
H 2.613140 0.048847 1.777509
H 4.066044 0.029335 0.778388
H -1.781174 0.124714 1.563952
H -2.622927 1.687009 -0.213684
H -2.223886 -1.979952 0.509456
H -2.197093 -0.531502 -2.202772
H -1.023413 -1.745470 -1.654344
H -2.705706 -2.206650 -1.944986
H -4.485765 -1.596408 -0.409106
H -4.176855 0.109667 -0.598237

H 3.132412 -3.329641 0.241510
 C -4.432568 -0.528288 1.460851
 H -4.179555 -1.374742 2.110592
 H -5.521991 -0.413346 1.473586
 H -4.008838 0.375110 1.916149

2-SRSR_c075

C 1.873970 -0.839376 -0.486358
 C 1.123918 1.490000 -0.535946
 C 3.492512 0.939317 0.223084
 C 2.318324 1.923247 0.346593
 C 3.053696 -0.519129 0.437623
 N 0.758817 0.094227 -0.244102
 C -0.172378 -0.231720 0.705263
 C -1.307406 0.760075 0.968476
 N -1.121149 2.034606 0.282463
 C -0.027163 2.475387 -0.392212
 O -0.159681 -1.309034 1.294373
 C -2.703117 0.157736 0.601535
 C -3.161325 -0.892154 1.623251
 C -2.744022 -0.346562 -0.854245
 O 0.066089 3.605668 -0.853061
 C 1.468099 -2.311242 -0.458696
 O 2.106904 -3.186539 0.075338
 O 0.397887 -2.552734 -1.254341
 H 1.425404 1.538976 -1.589297
 H 2.180162 -0.655273 -1.527673
 H 4.277205 1.207447 0.939806
 H 3.938404 1.037020 -0.777666
 H 1.978026 1.969136 1.390561
 H 2.614594 2.935932 0.055466
 H 2.741135 -0.692274 1.473927
 H 3.876326 -1.210713 0.232666
 H -1.298978 0.930801 2.054737
 H -1.856355 2.726919 0.378874
 H -3.396255 1.012360 0.676950
 H -2.524362 -1.778898 1.590444
 H -3.121354 -0.491460 2.643372
 H -4.196125 -1.191508 1.428651
 H -2.122833 -1.247211 -0.940363

H -2.282082 0.410547 -1.500913
 H 0.229706 -3.511175 -1.186863
 C -4.156587 -0.640197 -1.372971
 H -4.637276 -1.455624 -0.821710
 H -4.127132 -0.931287 -2.428828
 H -4.802597 0.243274 -1.291518

2-SRSR_c079

C -2.165934 -0.540657 0.399281
 C -0.956969 1.588775 0.507302
 C -3.299345 1.508471 -0.491216
 C -1.943309 2.233018 -0.495159
 C -3.153433 -0.016946 -0.652019
 N -0.869675 0.141973 0.261229
 C 0.052968 -0.387507 -0.600121
 C 1.403728 0.315974 -0.713845
 N 1.432841 1.615296 -0.051279
 C 0.386978 2.305471 0.474868
 O -0.130272 -1.438239 -1.207135
 C 2.521582 -0.638323 -0.196442
 C 2.337487 -0.989096 1.287032
 C 3.916525 -0.057788 -0.510189
 O 0.482937 3.450980 0.896335
 C -1.971152 -2.056187 0.505706
 O -1.217759 -2.585084 1.290579
 O -2.835078 -2.742929 -0.271165
 H -1.341652 1.729371 1.524778
 H -2.537022 -0.256230 1.395218
 H -3.935986 1.911380 -1.287370
 H -3.816076 1.719503 0.456638
 H -1.497485 2.183715 -1.498496
 H -2.057236 3.291527 -0.241064
 H -2.778871 -0.275474 -1.648897
 H -4.124054 -0.508649 -0.533122
 H 1.571532 0.457654 -1.791502
 H 2.299552 2.139977 -0.083366
 H 2.394018 -1.551778 -0.790679
 H 2.406006 -0.093567 1.916088
 H 1.367770 -1.463115 1.470296
 H 3.110393 -1.689724 1.617918

H 4.120761 0.799604 0.148185
 H 3.918498 0.330907 -1.539228
 H -2.651252 -3.686410 -0.102846
 C 5.060182 -1.069928 -0.370841
 H 5.162343 -1.432961 0.657020
 H 6.016068 -0.616588 -0.655874
 H 4.896053 -1.939505 -1.018398

2-SRSR_c083

C 2.140117 -0.478115 -0.456731
 C 0.595953 1.513251 -0.239375
 C 3.067826 1.900646 -0.499267
 C 1.787214 2.382296 0.177967
 C 3.325946 0.446158 -0.107415
 N 0.847060 0.073807 0.003458
 C -0.200619 -0.814334 -0.006401
 C -1.589365 -0.319961 0.395728
 N -1.601380 1.084197 0.776226
 C -0.675912 2.022889 0.450847
 O -0.055696 -2.003079 -0.271927
 C -2.632741 -0.678373 -0.702413
 C -2.344830 0.044899 -2.025306
 C -4.082322 -0.424796 -0.241883
 O -0.832207 3.215057 0.680073
 C 2.459555 -1.845407 0.144017
 O 3.029882 -2.721471 -0.462806
 O 2.212531 -1.902199 1.475103
 H 0.440364 1.663619 -1.322513
 H 2.103376 -0.635812 -1.542470
 H 3.918055 2.524481 -0.200486
 H 2.974898 1.991227 -1.591301
 H 1.898458 2.338451 1.268745
 H 1.545064 3.416148 -0.078084
 H 3.504782 0.391211 0.973247
 H 4.213522 0.043798 -0.607464
 H -1.827409 -0.911565 1.288325
 H -2.437529 1.457223 1.210814
 H -2.507984 -1.756471 -0.862196
 H -3.064946 -0.260065 -2.792382
 H -2.422671 1.133035 -1.913985

H -1.344813 -0.193822 -2.405474
 H -4.741229 -0.669154 -1.085232
 H -4.232072 0.649982 -0.060326
 H 2.493717 -2.793138 1.755074
 C -4.533594 -1.229258 0.983589
 H -3.992125 -0.948439 1.895009
 H -4.381548 -2.304054 0.828512
 H -5.599127 -1.068522 1.180708

 2-SRSR_c105
 C 2.145606 -0.462507 -0.401082
 C 0.584365 1.526449 -0.255760
 C 3.055819 1.922802 -0.497074
 C 1.765154 2.412251 0.155099
 C 3.318138 0.480688 -0.063805
 N 0.842764 0.094922 0.017088
 C -0.197086 -0.801821 0.005605
 C -1.590363 -0.316270 0.400914
 N -1.618694 1.096623 0.747502
 C -0.698057 2.037177 0.414036
 O -0.038272 -1.990087 -0.255618
 C -2.633849 -0.712132 -0.683601
 C -2.357152 -0.019126 -0.204942
 C -4.084315 -0.461561 -0.224324
 O -0.866700 3.232062 0.619182
 C 2.423131 -1.776965 0.332491
 O 2.325918 -1.940869 1.526242
 O 2.961690 -2.691410 -0.505943
 H 0.436977 1.656129 -1.342865
 H 2.125026 -0.666742 -1.479511
 H 3.898814 2.559206 -0.204242
 H 2.974476 1.986141 -1.591994
 H 1.865032 2.393302 1.247540
 H 1.519738 3.438537 -0.127043
 H 3.475741 0.452209 1.020952
 H 4.219306 0.075038 -0.537580
 H -1.816483 -0.889695 1.308554
 H -2.459000 1.469629 1.173889
 H -2.498679 -1.792509 -0.817139
 H -2.441881 1.070827 -1.939433

H -1.356937 -0.260433 -2.402881
 H -3.078356 -0.347360 -2.781391
 H -4.743847 -0.734934 -1.058279
 H -4.244360 0.616106 -0.070835
 H 3.171328 -3.468200 0.046011
 C -4.522574 -1.237555 1.024029
 H -4.361120 -2.314640 0.896741
 H -5.588693 -1.081503 1.221823
 H -3.979564 -0.928073 1.925141

 2-SRSS_c005
 C -2.023567 -0.462353 0.556324
 C -0.415091 1.471970 0.298823
 C -2.756917 1.922140 1.100538
 C -1.600404 2.442261 0.250502
 C -3.186736 0.552356 0.577289
 N -0.808462 0.094708 -0.077873
 C 0.156792 -0.828530 -0.398162
 C 1.472526 -0.339177 -1.003019
 N 1.505119 1.103181 -1.190973
 C 0.729800 2.022645 -0.560961
 O -0.015722 -2.036099 -0.269804
 C 2.688663 -0.897527 -0.207475
 C 3.995125 -0.633669 -0.970561
 C 2.726874 -0.369143 1.239608
 O 0.921499 3.227816 -0.655983
 C -2.547366 -1.715707 -0.141346
 O -3.046423 -2.645369 0.448300
 O -2.570509 -1.591892 -1.490378
 H -0.041001 1.457683 1.338024
 H -1.788692 -0.773938 1.582405
 H -3.602908 2.618089 1.064728
 H -2.449280 1.849035 2.153812
 H -1.923404 2.561525 -0.791378
 H -1.240881 3.416773 0.588166
 H -3.573215 0.661660 -0.443238
 H -3.987745 0.120075 1.186637
 H 1.497717 -0.806385 -1.997027
 H 2.264173 1.498852 -1.733535
 H 2.520009 -1.980990 -0.171966

H 4.248354 0.434592 -0.984940
 H 4.835914 -1.157353 -0.506592
 H 3.927625 -0.982315 -2.008523
 H 1.747628 -0.548066 1.704957
 H 2.875331 0.719451 1.227177
 H -2.962093 -2.421260 -1.822103
 C 3.800457 -1.019631 2.120766
 H 3.691464 -2.110749 2.135828
 H 3.719256 -0.663488 3.153648
 H 4.813458 -0.787871 1.774809

 2-SRSS_c011
 C 1.821005 -0.846511 -0.648255
 C 0.490347 1.279552 -0.360284
 C 2.890878 1.411661 -1.210670
 C 1.857112 1.962953 -0.199760
 C 2.506601 0.009643 -1.725908
 N 0.627772 -0.168530 -0.128208
 C -0.312305 -0.962260 0.461187
 C -1.568783 -0.308777 1.032362
 N -1.453005 1.139732 1.144802
 C -0.552886 1.952991 0.534723
 O -0.181266 -2.180215 0.549158
 C -2.835640 -0.780370 0.258538
 C -4.108168 -0.351652 1.004046
 C -2.824923 -0.322517 -1.212742
 O -0.575170 3.171635 0.655190
 C 2.830643 -1.254515 0.430508
 O 3.799798 -1.938462 0.188798
 O 2.560786 -0.769245 1.662078
 H 0.136358 1.447439 -1.390735
 H 1.498303 -1.795552 -1.086288
 H 3.877908 1.376313 -0.735716
 H 2.986741 2.087602 -2.068007
 H 2.195600 1.790719 0.827284
 H 1.710443 3.038696 -0.313892
 H 3.382974 -0.535294 -2.087030
 H 1.812880 0.093567 -2.570726
 H -1.645006 -0.717028 2.048122
 H -2.135536 1.631012 1.710399

H -2.775904 -1.876361 0.278747
 H -4.248824 0.736675 0.972574
 H -4.998831 -0.805367 0.559706
 H -4.075123 -0.660873 2.056004
 H -1.866398 -0.609954 -1.665837
 H -2.872117 0.774541 -1.251813
 H 3.263524 -1.117467 2.243484
 C -3.955442 -0.912158 -2.065156
 H -3.949601 -2.008255 -2.026726
 H -3.842339 -0.616291 -3.114024
 H -4.942255 -0.570482 -1.735010

2-SRSS_c012

C -1.920932 -0.762547 0.733454
 C -0.477330 1.277110 0.235436
 C -2.741685 1.600570 1.341947
 C -1.832106 1.992100 0.162717
 C -2.462286 0.160304 1.827795
 N -0.685939 -0.185237 0.134947
 C 0.220826 -1.030195 -0.407781
 C 1.567882 -0.442067 -0.817911
 N 1.355891 0.901295 -1.349260
 C 0.479251 1.811361 -0.840866
 O -0.004024 -2.243097 -0.551764
 C 2.614874 -0.503928 0.342372
 C 2.816369 -1.946968 0.830419
 C 3.943152 0.142316 -0.104713
 O 0.449788 2.980290 -1.195264
 C -2.981999 -1.094924 -0.346274
 O -4.075100 -0.577481 -0.376281
 O -2.611706 -2.026575 -1.234228
 H -0.006057 1.505772 1.205466
 H -1.616022 -1.718752 1.175118
 H -3.784076 1.689709 1.029931
 H -2.589605 2.290869 2.180182
 H -2.306867 1.724148 -0.787798
 H -1.643540 3.067025 0.129801
 H -3.370388 -0.292218 2.235368
 H -1.722525 0.172691 2.637898
 H 1.924028 -1.072968 -1.638174

H 2.008413 1.270659 -2.029673
 H 2.212582 0.096436 1.173352
 H 3.249003 -2.568782 0.036697
 H 3.497996 -1.973091 1.685424
 H 1.877772 -2.416379 1.134667
 H 3.738962 1.144927 -0.499137
 H 4.361391 -0.444438 -0.936445
 H -1.689317 -2.330505 -1.035574
 C 4.991023 0.270677 1.007585
 H 4.592713 0.829943 1.863114
 H 5.872449 0.808832 0.642516
 H 5.329530 -0.704243 1.372688

2-SRSS_c016

C -2.037478 -0.447581 0.500152
 C -0.410731 1.483635 0.317603
 C -2.759873 1.927820 1.099489
 C -1.589275 2.462295 0.277994
 C -3.190589 0.575913 0.532172
 N -0.807399 0.117802 -0.091782
 C 0.156559 -0.806413 -0.411861
 C 1.475316 -0.315965 -1.008139
 N 1.521737 1.130425 -1.160218
 C 0.746161 2.042817 -0.520463
 O -0.022242 -2.013983 -0.289371
 C 2.688475 -0.903802 -0.230286
 C 3.995977 -0.627661 -0.987273
 C 2.730683 -0.416200 1.230862
 O 0.947055 3.248294 -0.589332
 C -2.534387 -1.633449 -0.330232
 O -2.685017 -1.627604 -1.529647
 O -2.951831 -2.640162 0.470648
 H -0.046830 1.446529 1.359997
 H -1.822341 -0.803586 1.516118
 H -3.601147 2.629815 1.070069
 H -2.467251 1.825600 2.154658
 H -1.898204 2.609427 -0.764438
 H -1.228427 3.425768 0.644772
 H -3.551942 0.712122 -0.494053
 H -4.009524 0.137468 1.113784

H 1.492155 -0.759041 -2.013472
 H 2.284284 1.531756 -1.693551
 H 2.512797 -1.986706 -0.224432
 H 4.257154 0.438633 -0.971452
 H 4.833545 -1.170668 -0.539893
 H 3.924428 -0.945818 -2.034695
 H 1.752036 -0.607638 1.692348
 H 2.880148 0.672208 1.248853
 H -3.313664 -3.322638 -0.125416
 C 3.805500 -1.091999 2.091188
 H 3.697349 -2.183225 2.073624
 H 3.725348 -0.766984 3.134412
 H 4.817971 -0.849435 1.751155

2-SRSS_c018

C -1.638895 -0.997675 0.706230
 C -0.850597 1.375038 0.347067
 C -3.302841 0.938602 0.916092
 C -2.313487 1.699773 -0.000176
 C -2.638178 -0.261963 1.616153
 N -0.612428 -0.071235 0.210778
 C 0.497747 -0.648781 -0.331706
 C 1.615873 0.252130 -0.850144
 N 1.176772 1.631372 -1.028763
 C 0.092111 2.242941 -0.487615
 O 0.616957 -1.870312 -0.404114
 C 2.911264 0.166126 0.018999
 C 2.639313 0.506079 1.490981
 C 3.632676 -1.183713 -0.166910
 O -0.132659 3.438599 -0.629800
 C -2.385747 -1.752078 -0.398681
 O -3.060614 -2.731474 -0.176543
 O -2.269146 -1.200862 -1.627544
 H -0.664056 1.673327 1.390988
 H -1.139147 -1.785696 1.276294
 H -4.155618 0.594406 0.320058
 H -3.712870 1.608198 1.680525
 H -2.473845 1.422534 -1.046803
 H -2.441126 2.781616 0.072256
 H -3.384045 -0.985670 1.957252

H -2.092628 0.072743 2.506348
 H 1.858886 -0.151893 -1.840514
 H 1.790090 2.257910 -1.538828
 H 3.571199 0.948609 -0.389741
 H 2.045327 -0.278999 1.974678
 H 3.574417 0.604677 2.050387
 H 2.102448 1.456374 1.589105
 H 3.710625 -1.390973 -1.243147
 H 3.012923 -1.986400 0.245872
 H -2.782949 -1.776554 -2.225445
 C 5.037186 -1.226796 0.446922
 H 5.670879 -0.419489 0.057520
 H 5.529868 -2.176634 0.211467
 H 5.014360 -1.134756 1.538375

2-SRSS_c024

C -1.915483 -0.762339 0.660863
 C -0.463391 1.292701 0.376028
 C -2.844822 1.551385 1.266750
 C -1.804275 2.030051 0.230660
 C -2.562491 0.113274 1.748936
 N -0.667523 -0.155998 0.193964
 C 0.216898 -0.995241 -0.422190
 C 1.565664 -0.399741 -0.826042
 N 1.394289 0.999231 -1.207153
 C 0.556699 1.885576 -0.604696
 O -0.031354 -2.184289 -0.603156
 C 2.650826 -0.614541 0.281526
 C 2.852946 -2.108592 0.578588
 C 3.974038 0.071499 -0.119539
 O 0.597795 3.089969 -0.818087
 C -2.875181 -1.023494 -0.505031
 O -2.851909 -0.494873 -1.591775
 O -3.813549 -1.931271 -0.144689
 H -0.059233 1.482125 1.384670
 H -1.672954 -1.743361 1.077755
 H -3.843807 1.609736 0.820098
 H -2.857440 2.217617 2.137217
 H -2.167909 1.843209 -0.783951
 H -1.609834 3.100821 0.315778

H -3.475573 -0.376604 2.100126
 H -1.869389 0.130778 2.598560
 H 1.871795 -0.953679 -1.719327
 H 2.076055 1.423425 -1.824375
 H 2.280821 -0.120400 1.193969
 H 3.278872 -2.622348 -0.292832
 H 3.541168 -2.246652 1.417944
 H 1.913619 -2.608972 0.822265
 H 3.777960 1.124163 -0.355983
 H 4.349914 -0.393963 -1.043485
 H -4.395946 -2.044380 -0.919458
 C 5.066843 0.023274 0.955467
 H 4.711237 0.453869 1.899802
 H 5.942015 0.600910 0.638053
 H 5.403797 -0.998064 1.159231

2-SRSS_c025

C -1.857472 -0.845259 0.534929
 C -0.906278 1.486271 0.313294
 C -3.322621 1.205624 0.952869
 C -2.325431 2.044164 0.157684
 C -3.273837 -0.237348 0.451979
 N -0.829601 0.050793 -0.040230
 C 0.387044 -0.538648 -0.285105
 C 1.529379 0.322797 -0.823714
 N 1.123826 1.702817 -1.052120
 C 0.072635 2.351400 -0.489052
 O 0.567222 -1.744327 -0.141798
 C 2.823297 0.238957 0.047509
 C 2.544699 0.573549 1.519861
 C 3.562201 -1.101768 -0.138874
 O -0.098174 3.558531 -0.598342
 C -1.927159 -2.207050 -0.153347
 O -2.150182 -3.239015 0.435168
 O -1.910750 -2.110283 -1.504924
 H -0.621278 1.600287 1.374193
 H -1.608743 -1.057955 1.582663
 H -4.336794 1.605779 0.840587
 H -3.081091 1.247005 2.024976
 H -2.596436 2.043836 -0.905682

H -2.304920 3.086571 0.483185
 H -3.604607 -0.266215 -0.593194
 H -3.943181 -0.887451 1.025741
 H 1.763274 -0.121187 -1.800661
 H 1.772781 2.309553 -1.541444
 H 3.477899 1.027578 -0.357716
 H 1.945038 -0.212982 1.993623
 H 3.476544 0.665152 2.085792
 H 2.012644 1.526684 1.620097
 H 3.628096 -1.315280 -1.215158
 H 2.962317 -1.909736 0.290874
 H -2.008321 -3.023421 -1.833268
 C 4.976891 -1.115612 0.452546
 H 5.592120 -0.303918 0.043137
 H 5.480171 -2.060934 0.221358
 H 4.969901 -1.010335 1.543037

2-SRSS_c030

C -1.872057 -0.839170 0.480468
 C -0.914641 1.498011 0.322399
 C -3.339242 1.206447 0.922740
 C -2.331104 2.059741 0.157423
 C -3.283802 -0.225317 0.391135
 N -0.834101 0.068978 -0.051052
 C 0.385245 -0.519477 -0.282200
 C 1.529053 0.342583 -0.815633
 N 1.131125 1.729190 -1.017445
 C 0.075719 2.371937 -0.455907
 O 0.563046 -1.725006 -0.131886
 C 2.829833 0.238643 0.042568
 C 2.565087 0.551548 1.522262
 C 3.561121 -1.101886 -0.172069
 O -0.090020 3.581352 -0.546941
 C -1.916886 -2.137084 -0.330147
 O -1.985574 -2.201093 -1.535443
 O -2.051039 -3.209015 0.483828
 H -0.642427 1.597289 1.388270
 H -1.635783 -1.090499 1.522569
 H -4.351639 1.609279 0.803813
 H -3.112993 1.226576 1.998814

H -2.587588 2.078680 -0.909233
 H -2.314758 3.095893 0.502583
 H -3.589594 -0.232215 -0.661765
 H -3.968666 -0.884534 0.936671
 H 1.750511 -0.087573 -1.801887
 H 1.783244 2.340845 -1.496235
 H 3.484883 1.030544 -0.355474
 H 1.967777 -0.240948 1.988863
 H 3.501963 0.633433 2.081466
 H 2.035119 1.503816 1.640617
 H 3.615987 -1.298221 -1.252138
 H 2.961463 -1.913874 0.250163
 H -2.142783 -3.980973 -0.105772
 C 4.981031 -1.131182 0.406026
 H 5.595435 -0.314475 0.005458
 H 5.478973 -2.073916 0.153590
 H 4.984260 -1.044968 1.498246

2-SRSS_c034

C -1.823889 -0.797403 0.721052
 C -0.503888 1.304457 0.184859
 C -2.827593 1.534125 1.164887
 C -1.887254 1.944302 0.014024
 C -2.451032 0.152391 1.745493
 N -0.632675 -0.165320 0.081533
 C 0.312710 -0.975966 -0.440943
 C 1.585753 -0.372421 -1.019460
 N 1.450191 1.052202 -1.288177
 C 0.515326 1.903235 -0.787803
 O 0.184076 -2.212099 -0.475136
 C 2.825250 -0.743635 -0.149603
 C 4.118096 -0.366349 -0.888357
 C 2.750751 -0.139515 1.266337
 O 0.499432 3.097162 -1.051814
 C -2.849704 -1.276410 -0.339620
 O -3.970508 -0.827976 -0.418004
 O -2.416963 -2.250032 -1.150496
 H -0.125664 1.552807 1.189097
 H -1.450663 -1.695385 1.227693
 H -3.855751 1.513179 0.799288

H -2.780203 2.276611 1.970243
 H -2.297255 1.618979 -0.949083
 H -1.754863 3.026625 -0.041195
 H -3.331481 -0.340027 2.167227
 H -1.732398 0.270849 2.565985
 H 1.709171 -0.883599 -1.982151
 H 2.120179 1.487666 -1.911189
 H 2.785470 -1.837374 -0.061138
 H 4.237884 0.722101 -0.961481
 H 4.997838 -0.755315 -0.367738
 H 4.130914 -0.780848 -1.903756
 H 1.781644 -0.399277 1.713890
 H 2.778416 0.956400 1.194927
 H -1.478011 -2.476981 -0.927655
 C 3.859644 -0.616997 2.212264
 H 3.874726 -1.711266 2.284449
 H 3.703065 -0.219705 3.221062
 H 4.851050 -0.288915 1.882847

2-SRSS_c035

C 1.818155 -0.801837 -0.656796
 C 0.509276 1.339598 -0.385004
 C 2.972916 1.456892 -1.031740
 C 1.866741 2.002099 -0.096593
 C 2.594636 0.091947 -1.641207
 N 0.615584 -0.113785 -0.176325
 C -0.298073 -0.895211 0.465422
 C -1.561213 -0.247922 1.025961
 N -1.490322 1.206973 1.054098
 C -0.593669 2.014198 0.431699
 O -0.140087 -2.106947 0.595084
 C -2.824606 -0.794172 0.296499
 C -4.099129 -0.372165 1.042568
 C -2.849834 -0.403225 -1.193823
 O -0.657581 3.236310 0.484724
 C 2.705716 -1.219760 0.520414
 O 2.727751 -0.713362 1.618092
 O 3.531993 -2.226760 0.153219
 H 0.238897 1.530868 -1.435592
 H 1.510399 -1.723936 -1.156864

H 3.907882 1.367473 -0.467882
 H 3.169486 2.161404 -1.847917
 H 2.118457 1.791742 0.947374
 H 1.744226 3.082131 -0.199289
 H 3.482095 -0.450824 -1.980775
 H 1.960233 0.234430 -2.524129
 H -1.609683 -0.604201 2.063037
 H -2.203213 1.708423 1.571387
 H -2.729739 -1.885583 0.365375
 H -4.275748 0.708722 0.965661
 H -4.981356 -0.872351 0.632330
 H -4.041657 -0.633467 2.106344
 H -1.886465 -0.673615 -1.646816
 H -2.939132 0.688291 -1.281697
 H 4.081462 -2.428243 0.934094
 C -3.967407 -1.074182 -2.001895
 H -3.919254 -2.166296 -1.912259
 H -3.879032 -0.823984 -3.064961
 H -4.962361 -0.754792 -1.673817

2-SRSS_c040

C 2.049471 -0.677219 -0.395050
 C 0.984358 1.515885 -0.616676
 C 3.373558 1.355881 0.244195
 C 2.068719 2.168752 0.271724
 C 3.139330 -0.136544 0.536740
 N 0.809446 0.103890 -0.241314
 C -0.102827 -0.288597 0.698892
 C -1.352818 0.573441 0.890805
 N -1.359266 1.771653 0.059950
 C -0.302872 2.329803 -0.588711
 O 0.011764 -1.325941 1.344556
 C -2.624082 -0.297590 0.673471
 C -3.884080 0.461162 1.119193
 C -2.721466 -0.829292 -0.770407
 O -0.349020 3.428869 -1.125627
 C 1.844805 -2.186089 -0.280279
 O 2.572063 -2.930911 0.332530
 O 0.848857 -2.617695 -1.091436
 H 1.322380 1.539174 -1.659837

H 2.362894 -0.517270 -1.438184
 H 4.085493 1.774039 0.965054
 H 3.838342 1.459064 -0.747359
 H 1.686616 2.227272 1.300551
 H 2.231280 3.194301 -0.074624
 H 2.818959 -0.292751 1.573401
 H 4.059227 -0.712230 0.396949
 H -1.341071 0.865487 1.952409
 H -2.180709 2.364547 0.096688
 H -2.483831 -1.152885 1.345262
 H -4.133295 1.285036 0.436869
 H -4.752446 -0.203744 1.142306
 H -3.765063 0.877243 2.127111
 H -1.772448 -1.312000 -1.034437
 H -2.842055 0.015715 -1.461432
 H 0.798324 -3.582772 -0.959600
 C -3.857044 -1.836919 -0.987767
 H -3.774333 -2.682642 -0.293930
 H -3.823671 -2.239570 -2.006228
 H -4.845486 -1.385428 -0.848397

2-SRSS_c041

C -1.622824 -0.956828 0.708441
 C -0.787531 1.379511 0.229590
 C -3.242751 1.023287 0.827663
 C -2.244778 1.670650 -0.160777
 C -2.622126 -0.173903 1.576550
 N -0.551210 -0.075188 0.231458
 C 0.614670 -0.681027 -0.137182
 C 1.762925 0.194975 -0.629822
 N 1.300157 1.509370 -1.064552
 C 0.169933 2.155817 -0.679638
 O 0.761646 -1.900599 -0.079591
 C 2.935303 0.300161 0.397396
 C 2.498639 0.958943 1.713420
 C 3.647432 -1.041997 0.664612
 O -0.081027 3.307936 -1.010818
 C -2.357686 -1.714282 -0.403282
 O -3.173350 -2.578308 -0.171819
 O -2.035098 -1.322457 -1.655245

H -0.610159 1.774771 1.243031
 H -1.159345 -1.745798 1.307618
 H -4.133500 0.697679 0.278556
 H -3.586656 1.759696 1.562864
 H -2.400917 1.281304 -1.172069
 H -2.368137 2.754097 -0.211787
 H -3.391993 -0.868970 1.922481
 H -2.082749 0.173564 2.465507
 H 2.140994 -0.323909 -1.515792
 H 1.929199 2.071583 -1.627317
 H 3.665636 0.968659 -0.086408
 H 1.788086 0.325929 2.259257
 H 3.364841 1.114645 2.365682
 H 2.033626 1.936312 1.546191
 H 2.957352 -1.721982 1.175757
 H 4.464638 -0.833633 1.368740
 H -2.554000 -1.893065 -2.253821
 C 4.217991 -1.743085 -0.573173
 H 3.420987 -2.138844 -1.210244
 H 4.845723 -2.590694 -0.276718
 H 4.841202 -1.066530 -1.172878

2-SRSS_c045

C -1.613234 -0.985047 0.723497
 C -0.825881 1.359978 0.137559
 C -3.218735 1.019533 0.898296
 C -2.303201 1.594230 -0.200591
 C -2.567552 -0.185163 1.613935
 N -0.554330 -0.094804 0.164292
 C 0.622950 -0.652550 -0.193788
 C 1.763033 0.247167 -0.652497
 N 1.264011 1.526285 -1.144133
 C 0.094266 2.134042 -0.812166
 O 0.807817 -1.882917 -0.164412
 C 2.886225 0.417847 0.421122
 C 2.379660 1.102270 1.698263
 C 3.627334 -0.893623 0.755423
 O -0.209526 3.250644 -1.207409
 C -2.361108 -1.757130 -0.394782
 O -3.545037 -1.624631 -0.604581

O -1.607284 -2.611595 -1.097960
 H -0.625738 1.772077 1.138879
 H -1.085619 -1.734789 1.324868
 H -4.166784 0.714807 0.451497
 H -3.440068 1.792363 1.643933
 H -2.514610 1.115687 -1.163783
 H -2.451214 2.667301 -0.337199
 H -3.333328 -0.869271 1.989547
 H -1.994187 0.156927 2.484336
 H 2.198924 -0.280497 -1.505879
 H 1.872460 2.079189 -1.737376
 H 3.613744 1.093707 -0.055518
 H 1.667796 0.465857 2.238736
 H 3.215716 1.303195 2.376602
 H 1.895095 2.060720 1.484624
 H 2.938818 -1.584418 1.255294
 H 4.402617 -0.640257 1.490855
 H -0.672247 -2.578001 -0.770873
 C 4.280032 -1.604783 -0.435307
 H 3.530810 -2.039895 -1.103841
 H 4.916771 -2.425261 -0.086979
 H 4.912791 -0.922433 -1.017721

2-SRSS_c051

C -1.635473 -1.022182 0.694731
 C -0.814460 1.336859 0.237374
 C -3.135291 1.010799 1.196749
 C -2.306124 1.647628 0.064273
 C -2.468083 -0.273295 1.738846
 N -0.600158 -0.121420 0.108585
 C 0.511305 -0.684744 -0.414594
 C 1.636446 0.213610 -0.915422
 N 1.151027 1.553195 -1.221765
 C 0.046850 2.166977 -0.718688
 O 0.646285 -1.917819 -0.505142
 C 2.879991 0.229435 0.031223
 C 2.528477 0.706710 1.446802
 C 3.624396 -1.121588 0.017014
 O -0.239028 3.328790 -0.970818
 C -2.518892 -1.670256 -0.403972

O -3.711029 -1.480554 -0.483543
 O -1.872864 -2.485777 -1.246482
 H -0.509275 1.647832 1.248831
 H -1.083350 -1.837908 1.176168
 H -4.134219 0.778973 0.822974
 H -3.250200 1.722176 2.023166
 H -2.626770 1.259646 -0.909376
 H -2.422297 2.732807 0.031847
 H -3.221791 -0.963458 2.127533
 H -1.802225 -0.028547 2.575589
 H 1.952718 -0.247547 -1.858116
 H 1.726580 2.143534 -1.811893
 H 3.551670 0.978310 -0.417877
 H 1.999887 1.665861 1.427488
 H 1.901012 -0.025274 1.970690
 H 3.432112 0.851969 2.045782
 H 3.746977 -1.442541 -1.026308
 H 3.001861 -1.888181 0.491508
 H -0.909728 -2.510352 -1.013220
 C 5.002946 -1.074992 0.686535
 H 5.642742 -0.307257 0.233189
 H 5.514055 -2.037784 0.578163
 H 4.934711 -0.861558 1.758773

2-SRSS_c058

C -1.627398 -0.908844 0.705938
 C -0.790373 1.428998 0.236811
 C -3.277487 1.054461 0.668426
 C -2.221020 1.706798 -0.253800
 C -2.689193 -0.113217 1.486337
 N -0.547236 -0.023656 0.260516
 C 0.594214 -0.643568 -0.154264
 C 1.761234 0.216477 -0.625729
 N 1.333359 1.558351 -1.006965
 C 0.215142 2.216318 -0.607202
 O 0.707783 -1.868542 -0.136358
 C 2.937862 0.254388 0.401814
 C 2.517557 0.870985 1.743265
 C 3.618636 -1.113516 0.615181
 O 0.003121 3.390877 -0.882245

C -2.251201 -1.647077 -0.483476
 O -2.234775 -1.292358 -1.639145
 O -2.891307 -2.762395 -0.060884
 H -0.681369 1.827670 1.257858
 H -1.194286 -1.677019 1.351781
 H -4.115236 0.699594 0.057927
 H -3.692824 1.793766 1.362922
 H -2.303592 1.301551 -1.266797
 H -2.350608 2.788949 -0.317436
 H -3.472771 -0.802613 1.815293
 H -2.207555 0.267431 2.395000
 H 2.122043 -0.280743 -1.531016
 H 1.985619 2.131778 -1.530799
 H 3.682922 0.923940 -0.057514
 H 1.794478 0.232517 2.265492
 H 3.388191 0.982991 2.398663
 H 2.072375 1.863459 1.615533
 H 2.912595 -1.796229 1.100123
 H 4.440869 -0.952431 1.325860
 H -3.281348 -3.171801 -0.856203
 C 4.172244 -1.778831 -0.649910
 H 3.366713 -2.127890 -1.303563
 H 4.777506 -2.653706 -0.387703
 H 4.813529 -1.094979 -1.221565

2-SRSS_c062

C -1.647248 -0.967254 0.692178
 C -0.857323 1.404777 0.345831
 C -3.321866 0.968930 0.837593
 C -2.307628 1.710111 -0.066054
 C -2.680778 -0.230290 1.563972
 N -0.604589 -0.041299 0.237279
 C 0.493489 -0.622364 -0.324463
 C 1.618827 0.271173 -0.838403
 N 1.200920 1.660158 -0.986648
 C 0.111647 2.272863 -0.456717
 O 0.599337 -1.844693 -0.409818
 C 2.920525 0.152738 0.017777
 C 2.666222 0.475321 1.496822
 C 3.621367 -1.203756 -0.194815

O -0.098845 3.472906 -0.583121
 C -2.327288 -1.644649 -0.502551
 O -2.410234 -1.203859 -1.625492
 O -2.897757 -2.810911 -0.121160
 H -0.714687 1.714896 1.392869
 H -1.173002 -1.762808 1.272705
 H -4.164451 0.627930 0.226202
 H -3.739438 1.649425 1.588448
 H -2.427169 1.390577 -1.105621
 H -2.447011 2.792457 -0.030988
 H -3.439498 -0.948806 1.889169
 H -2.164222 0.107937 2.470113
 H 1.846276 -0.119864 -1.837799
 H 1.824166 2.287807 -1.483071
 H 3.588076 0.931732 -0.385348
 H 2.065456 -0.308227 1.974551
 H 3.607495 0.553536 2.049161
 H 2.142620 1.430969 1.612241
 H 3.684539 -1.396865 -1.274562
 H 2.995445 -2.003741 0.213722
 H -3.331712 -3.175571 -0.915488
 C 5.031713 -1.273927 0.402805
 H 5.671152 -0.468332 0.019304
 H 5.510090 -2.225861 0.147129
 H 5.021583 -1.198773 1.495739

2-SRSS_c075

C -1.964789 -0.815800 0.625798
 C -0.572138 1.294394 0.319517
 C -2.971991 1.502314 1.119373
 C -1.938390 1.943182 0.066393
 C -2.686839 0.075301 1.639626
 N -0.694356 -0.174894 0.185203
 C 0.313185 -0.971896 -0.239135
 C 1.670163 -0.320217 -0.485234
 N 1.472263 1.027204 -1.009177
 C 0.498016 1.889158 -0.607049
 O 0.169079 -2.194602 -0.403674
 C 2.573243 -0.367341 0.788436
 C 2.820394 -1.810885 1.254985

C 3.896231 0.408283 0.581266
 O 0.468935 3.065269 -0.937542
 C -2.863147 -1.197364 -0.578084
 O -3.966888 -0.732512 -0.748945
 O -2.339250 -2.109566 -1.406810
 H -0.252181 1.533754 1.346941
 H -1.670548 -1.756687 1.105869
 H -3.969357 1.543418 0.677396
 H -2.961311 2.195281 1.969127
 H -2.271236 1.655054 -0.937164
 H -1.800091 3.026167 0.056132
 H -3.616419 -0.423192 1.927304
 H -2.059359 0.120181 2.538369
 H 2.136618 -0.919275 -1.272075
 H 2.200585 1.442471 -1.577602
 H 2.025679 0.158697 1.584908
 H 3.312941 -2.406925 0.478968
 H 3.465653 -1.812421 2.140718
 H 1.890247 -2.324736 1.509868
 H 4.435719 0.391918 1.537029
 H 3.667470 1.463726 0.387869
 H -1.435514 -2.367589 -1.091550
 C 4.823156 -0.121577 -0.521223
 H 5.129643 -1.156621 -0.337834
 H 5.733045 0.485681 -0.575332
 H 4.355492 -0.089089 -1.513369

2-SRSS_c077

C 2.008454 -0.642145 -0.440088
 C 0.924212 1.547552 -0.621456
 C 3.334150 1.390482 0.186386
 C 2.028355 2.200780 0.242526
 C 3.113958 -0.106229 0.479312
 N 0.772375 0.133418 -0.249816
 C -0.091457 -0.259818 0.736626
 C -1.372423 0.551743 0.924408
 N -1.402997 1.770301 0.123098
 C -0.370026 2.347944 -0.545717
 O 0.085304 -1.269116 1.411891
 C -2.604920 -0.363350 0.657944

C -3.902510 0.346101 1.075891
 C -2.640858 -0.881487 -0.793905
 O -0.440298 3.455136 -1.063337
 C 1.715409 -2.145033 -0.406229
 O 0.858893 -2.679911 -1.072086
 O 2.609834 -2.827511 0.339612
 H 1.229950 1.582206 -1.674119
 H 2.306058 -0.459298 -1.483448
 H 4.059371 1.808913 0.893828
 H 3.778926 1.496945 -0.813954
 H 1.669209 2.257039 1.279729
 H 2.182661 3.227289 -0.104728
 H 2.814693 -0.265660 1.521372
 H 4.040026 -0.667103 0.318854
 H -1.394522 0.819669 1.991398
 H -2.232496 2.349944 0.181370
 H -2.453752 -1.220929 1.325024
 H -4.159453 1.169335 0.395720
 H -4.747462 -0.348579 1.065272
 H -3.827444 0.753259 2.091861
 H -1.673999 -1.340396 -1.033551
 H -2.761258 -0.030933 -1.478575
 H 2.356777 -3.766913 0.263797
 C -3.743861 -1.913487 -1.059079
 H -3.661612 -2.765377 -0.372939
 H -3.664219 -2.303966 -2.079500
 H -4.747858 -1.488584 -0.948743

2-SRSS_c080

C 1.895426 -0.867126 -0.346821
 C 1.242383 1.495038 -0.377626
 C 3.389888 0.782768 0.799524
 C 2.248605 1.810261 0.755642
 C 2.867004 -0.663045 0.819739
 N 0.784564 0.099415 -0.273970
 C -0.342429 -0.247555 0.420800
 C -1.490613 0.757483 0.473416
 N -1.101837 2.093524 0.030571
 C 0.119399 2.523686 -0.379140
 O -0.489286 -1.357178 0.927515

C -2.727865 0.263870 -0.346764
 C -2.381474 0.041711 -1.825936
 C -3.431088 -0.971915 0.249767
 O 0.347329 3.681792 -0.705101
 C 1.442903 -2.316219 -0.511207
 O 1.926365 -3.254655 0.075877
 O 0.552823 -2.452842 -1.524529
 H 1.749473 1.606344 -1.343790
 H 2.418569 -0.630966 -1.286444
 H 4.021528 0.969455 1.675580
 H 4.032127 0.920716 -0.082711
 H 1.704568 1.804146 1.710473
 H 2.630440 2.824750 0.604686
 H 2.339782 -0.882046 1.755477
 H 3.689310 -1.380262 0.740025
 H -1.784116 0.810288 1.528570
 H -1.818194 2.811780 0.028740
 H -3.442815 1.101261 -0.285301
 H -1.690070 -0.799502 -1.948725
 H -3.289482 -0.183590 -2.396240
 H -1.919712 0.929128 -2.271254
 H -2.771247 -1.840250 0.159009
 H -4.306461 -1.171483 -0.383400
 H 0.340043 -3.403964 -1.563391
 C -3.889335 -0.833922 1.705823
 H -3.039423 -0.821459 2.395884
 H -4.521559 -1.682523 1.989690
 H -4.476538 0.080461 1.863501

2-SRSS_c084

C 1.891555 -0.982861 -0.375818
 C 1.396017 1.413215 -0.432280
 C 3.543175 0.590086 0.666007
 C 2.469164 1.689521 0.646977
 C 2.931262 -0.819351 0.737961
 N 0.850840 0.055940 -0.267794
 C -0.249655 -0.198874 0.505254
 C -1.305630 0.900616 0.638507
 N -0.880699 2.172428 0.062175
 C 0.342165 2.511223 -0.422797

O -0.443390 -1.291041 1.031933
 C -2.674194 0.469431 0.019457
 C -2.522649 0.035991 -1.445638
 C -3.407790 -0.567624 0.892640
 O 0.620014 3.637485 -0.814085
 C 1.340611 -2.403060 -0.483687
 O 1.792983 -3.358030 0.101766
 O 0.395021 -2.503595 -1.449477
 H 1.866813 1.462393 -1.421453
 H 2.379399 -0.799562 -1.345555
 H 4.222504 0.750838 1.510995
 H 4.154881 0.670164 -0.244637
 H 1.970269 1.741150 1.624887
 H 2.909452 2.672796 0.453714
 H 2.437880 -0.989852 1.701815
 H 3.702466 -1.588345 0.633590
 H -1.458281 1.028302 1.719968
 H -1.549174 2.935346 0.074477
 H -3.282707 1.389270 0.038240
 H -1.967282 -0.905266 -1.524078
 H -3.501523 -0.107442 -1.913030
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 H -4.972679 -1.202711 -0.508819

6-c01

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 C 0.866836 0.573711 -0.254961
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 C 3.529289 -0.171951 0.278495
 C 0.219603 -1.843301 -0.170341
 O -1.082004 -1.436750 -0.438645
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 O 4.842804 -0.440480 0.533486
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 H 4.956257 -1.399193 0.630641
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 H -5.756513 0.076485 1.164017
 H -5.567023 -0.740795 -0.403797

6-c02

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 C 0.015660 -1.584341 0.203929
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 O 0.025143 -2.793306 0.170635
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 H 3.041009 3.497575 -0.112393
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 H 4.797350 -1.930828 -0.321178
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 H -3.114182 -1.636546 -0.159069
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 H -5.812303 0.330550 -1.158377
 H -5.073714 1.893432 -0.738315

6-c03

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 C 3.547139 -0.303492 0.253511
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 O 4.845620 -0.661834 0.482106
 O 0.266033 -2.950947 -0.120139
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 H 2.686334 3.596541 -0.100516
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 H -5.482493 1.094131 -0.241084
 H -5.869575 -0.219970 0.886036
 H -5.531779 -0.593344 -0.810480

6-c04

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6-c05

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6-c06

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6-c07

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6-c08

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6-c09

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6-c10

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6-c11
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6-c12

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H	5.302992	-0.593633	0.516736
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6-c13

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C	1.206466	-0.716703	-0.118233
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C	-1.388086	0.262945	-0.488344
C	-0.374380	1.139296	-0.326060
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O	0.166068	-2.863653	-0.277257

C	-2.829708	0.612483	-0.696409
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6-c14

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O	1.030244	3.159057	0.067193
C	-2.892545	0.805689	0.118778
C	-3.725090	-0.405636	-0.328975
O	-3.523256	-1.547504	0.510405
C	-5.212556	-0.059812	-0.423693
H	3.226576	1.913092	-0.021179
H	3.588151	-2.371601	-0.091066
H	-1.218996	-1.444396	0.090525

H 1.713253 -3.786054 -0.056596
 H 0.286120 -3.153390 -0.890142
 H 0.335220 -3.177114 0.871734
 H 5.231276 0.712829 -0.094580
 H -3.144014 1.665034 -0.515915
 H -3.199049 1.099408 1.136533
 H -3.367528 -0.732766 -1.311819
 H -3.801269 -1.303573 1.408707
 H -5.596761 0.285140 0.545783
 H -5.781944 -0.945403 -0.721151
 H -5.394147 0.734747 -1.156217

6-c17

C -1.818504 1.538234 -0.110018
 C -2.396059 -1.221237 0.165678
 C -3.101782 1.091354 0.189190
 C -0.785456 0.581819 -0.276373
 C -1.100119 -0.789661 -0.134530
 C -3.399950 -0.275307 0.329031
 C -0.055645 -1.814485 -0.303609
 O 1.221849 -1.351360 -0.604764
 C 1.523083 -0.020942 -0.745659
 C 0.581110 0.935363 -0.586131
 C -1.544079 3.016634 -0.252914
 O -4.656662 -0.719749 0.623346
 O -0.208065 -3.009216 -0.204227
 C 2.976829 0.215302 -1.027595
 C 3.835440 0.413398 0.252208
 O 3.412033 1.572587 0.964742
 C 3.890062 -0.817426 1.157582
 H -2.606230 -2.279408 0.267736
 H -3.899208 1.822471 0.318349
 H 0.870508 1.970739 -0.717874
 H -2.453998 3.602108 -0.092690
 H -1.162834 3.262063 -1.251828
 H -0.795463 3.362093 0.470861
 H -5.253165 0.040231 0.708100
 H 3.076305 1.122542 -1.632090
 H 3.369926 -0.626180 -1.609230
 H 4.850425 0.654947 -0.083213

H 2.507849 1.397786 1.276393
 H 2.894698 -1.081918 1.533125
 H 4.537307 -0.614092 2.016368
 H 4.281064 -1.689764 0.622055

6-c18

C 2.040632 1.563716 0.032052
 C 2.501004 -1.227567 0.060079
 C 3.312937 1.044278 0.227709
 C 0.953584 0.667355 -0.156418
 C 1.209306 -0.720585 -0.138253
 C 3.552680 -0.342153 0.243015
 C 0.115080 -1.683442 -0.328007
 O -1.150397 -1.146713 -0.527573
 C -1.399080 0.203095 -0.545376
 C -0.406723 1.101502 -0.370621
 C 1.825836 3.058843 0.022487
 O 4.843080 -0.740924 0.443003
 O 0.220257 -2.889292 -0.325642
 C -2.848924 0.519368 -0.753113
 C -3.743839 0.402736 0.509279
 O -5.015835 0.992071 0.239512
 C -3.895754 -1.022332 1.037210
 H 2.644877 -2.304409 0.065505
 H 4.159936 1.708366 0.374540
 H -0.650600 2.156413 -0.398105
 H 2.769670 3.589556 0.175070
 H 1.134862 3.373369 0.814583
 H 1.401775 3.400317 -0.929973
 H 4.878440 -1.710463 0.431924
 H -3.249783 -0.140888 -1.534969
 H -2.936529 1.549358 -1.112466
 H -3.309288 1.037559 1.290172
 H -5.495386 0.388011 -0.350774
 H -4.331495 -1.675105 0.268451
 H -4.559414 -1.024625 1.907752
 H -2.934333 -1.457474 1.323636

6-c19

C 1.994613 1.552455 -0.101375

C 2.509721 -1.217719 0.142034
 C 3.276160 1.075531 0.138209
 C 0.926289 0.623299 -0.224610
 C 1.209298 -0.753763 -0.099629
 C 3.542771 -0.300277 0.261562
 C 0.136317 -1.751386 -0.223228
 O -1.137445 -1.256825 -0.468084
 C -1.411576 0.081392 -0.579379
 C -0.442557 1.012510 -0.470429
 C 1.750477 3.037935 -0.225254
 O 4.839875 -0.657264 0.497434
 O 0.268063 -2.951424 -0.137216
 C -2.869821 0.324066 -0.815429
 C -3.762656 -0.095426 0.375552
 O -3.398417 0.599301 1.565656
 C -5.247866 0.078228 0.056470
 H 2.674606 -2.287961 0.230332
 H 4.108987 1.765956 0.237058
 H -0.709910 2.057472 -0.566546
 H 2.682955 3.597630 -0.110541
 H 1.050191 3.397438 0.539124
 H 1.324116 3.297972 -1.202222
 H 4.892264 -1.623664 0.565650
 H -3.187846 -0.234600 -1.706413
 H -3.024064 1.389734 -1.029746
 H -3.558497 -1.146850 0.601570
 H -3.617704 1.536766 1.437115
 H -5.477017 1.125674 -0.184999
 H -5.852424 -0.212364 0.921027
 H -5.549291 -0.534585 -0.800687

6-c20

C -1.579848 -1.632397 -0.001873
 C -2.784631 0.925824 0.051623
 C -2.958587 -1.485986 0.064748
 C -0.764375 -0.468491 -0.042310
 C -1.390278 0.795967 -0.015870
 C -3.567508 -0.217836 0.092196
 C -0.585480 2.024801 -0.060832
 O 0.789725 1.856989 -0.116711

C	1.396977	0.624333	-0.143167	O	5.166674	-0.018378	-0.117504	H	1.408826	3.400979	-0.924991
C	0.677397	-0.515836	-0.113028	C	3.583334	0.610969	1.631596	H	4.877670	-1.718098	0.426470
C	-0.964659	-3.011437	-0.032158	H	-2.662570	-2.295116	0.217941	H	-3.258140	-0.103903	-1.537815
O	-4.932190	-0.190879	0.157828	H	-4.122294	1.749875	0.232690	H	-2.915420	1.569744	-1.082485
O	-1.015748	3.156973	-0.047669	H	0.697133	2.074261	-0.553453	H	-3.294552	0.959378	1.331639
C	2.892052	0.778746	-0.223674	H	-2.705570	3.592218	-0.098430	H	-4.981814	1.819476	0.030770
C	3.717929	-0.372209	0.355894	H	-1.344285	3.303822	-1.189927	H	-4.382053	-1.659662	0.163954
O	3.539844	-1.500003	-0.510533	H	-1.072069	3.400696	0.551636	H	-4.604416	-1.094531	1.831350
C	5.198303	-0.002286	0.463314	H	-4.887909	-1.645381	0.538658	H	-2.979754	-1.524346	1.241288
H	-3.216609	1.922609	0.069121	H	3.012568	1.433959	-0.985046				
H	-3.602522	-2.360333	0.096370	H	3.176618	-0.160036	-1.738459				
H	1.208474	-1.456247	-0.166375	H	3.647668	-1.193950	0.455580				
H	-1.737356	-3.784801	0.000677	H	5.385091	0.926458	-0.170871				
H	-0.293538	-3.172971	0.820641	H	3.743923	1.691833	1.510711				
H	-0.371580	-3.168681	-0.941455	H	4.283648	0.243950	2.388039				
H	-5.226811	0.733445	0.166574	H	2.562701	0.467121	2.001793				
H	3.152935	1.702571	0.305233								
H	3.193016	0.925815	-1.271164								
H	3.329610	-0.609819	1.359598								
H	4.058616	-2.234352	-0.146178								
H	5.598995	0.265623	-0.520526								
H	5.780999	-0.848353	0.849203								
H	5.348979	0.841689	1.145791								
6-c22											
C	-2.004810	1.551274	-0.094972								
C	-2.503900	-1.223535	0.134792								
C	-3.284461	1.065243	0.136059								
C	-0.930302	0.628860	-0.216614								
C	-1.205384	-0.750425	-0.098816								
C	-3.543328	-0.312803	0.252219								
C	-0.124786	-1.740597	-0.218334								
O	1.147176	-1.237676	-0.458837								
C	1.413926	0.103512	-0.571913								
C	0.436940	1.027497	-0.456713								
C	-1.769651	3.038584	-0.213974								
O	-4.838916	-0.678136	0.479897								
O	-0.248193	-2.940831	-0.127284								
C	2.867783	0.358060	-0.821920								
C	3.809876	-0.121563	0.310085								