

Supporting Information 2:

Regioselective Intramolecular Dipolar Cycloaddition of Azides and Unsymmetrical Alkynes

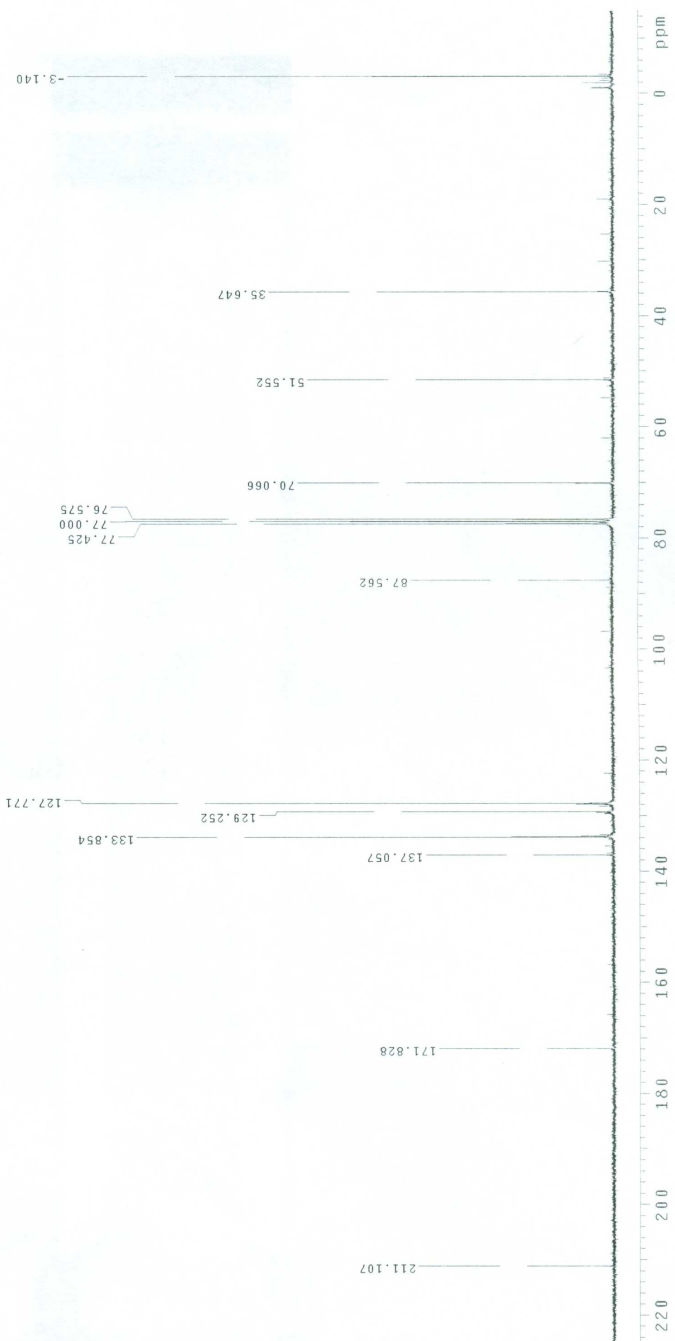
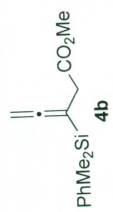
Ryan A. Brawn, Morgan Welzel, Jason T. Lowe, and James S. Panek*

Department of Chemistry and Center for Chemical Methodology and Library Development,
Metcalf Center for Science and Engineering, 590 Commonwealth Avenue, Boston University,
Boston, Massachusetts 02215

^1H and ^{13}C NMR spectra for all new compounds:



1024/RAB_6_281C_Carbon_01_.fid



xxx
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Data Collected on: c:\dmr2-mercury400
Ar\home\walkup2\vmr\sys\data\users\jaylor\20080619
Sample directory: xxx_01
FidFile: xxx_PROTON01
Pulse Sequence: PROTON (szpu1)
Solvent: cdcl3
Data collected on: Jun 19 2008



5

ppm

1

2

3

4

5

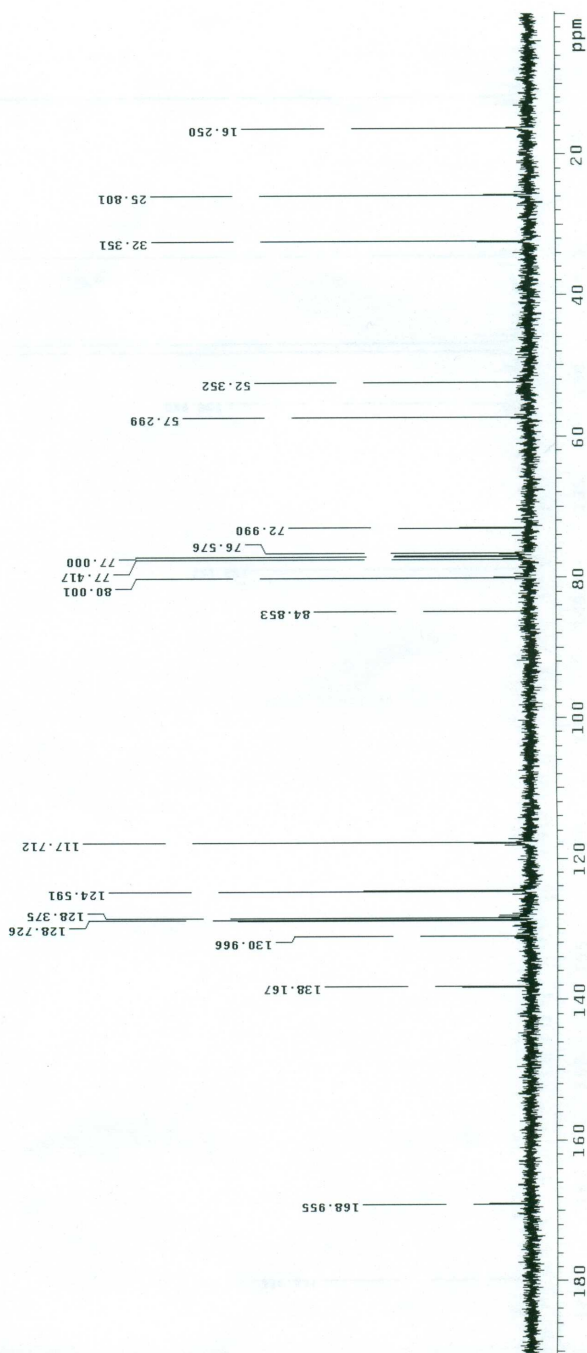
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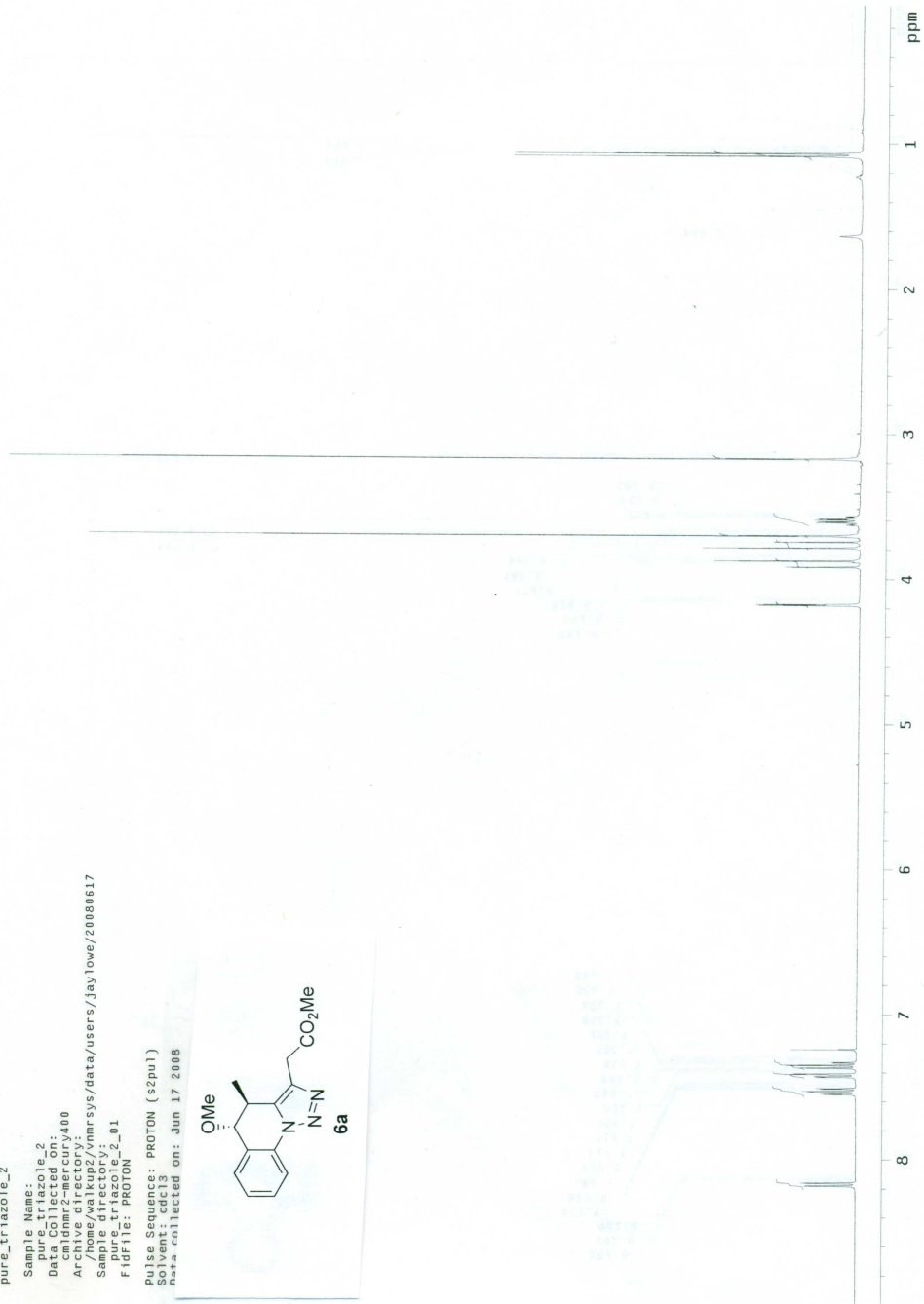
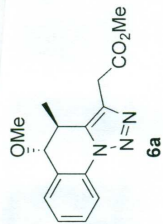
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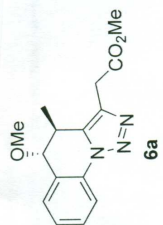


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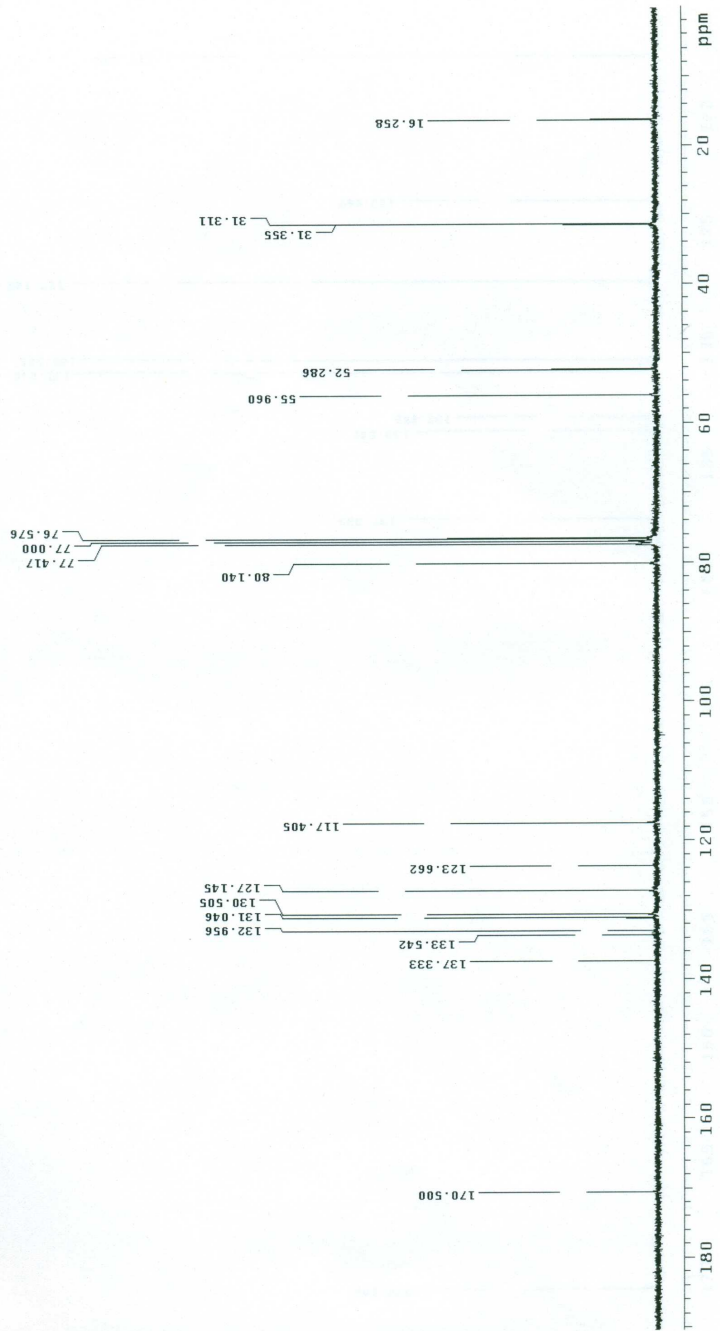


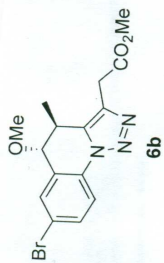
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Solvent: cdcl3
Data collected on: Jun 17 2008



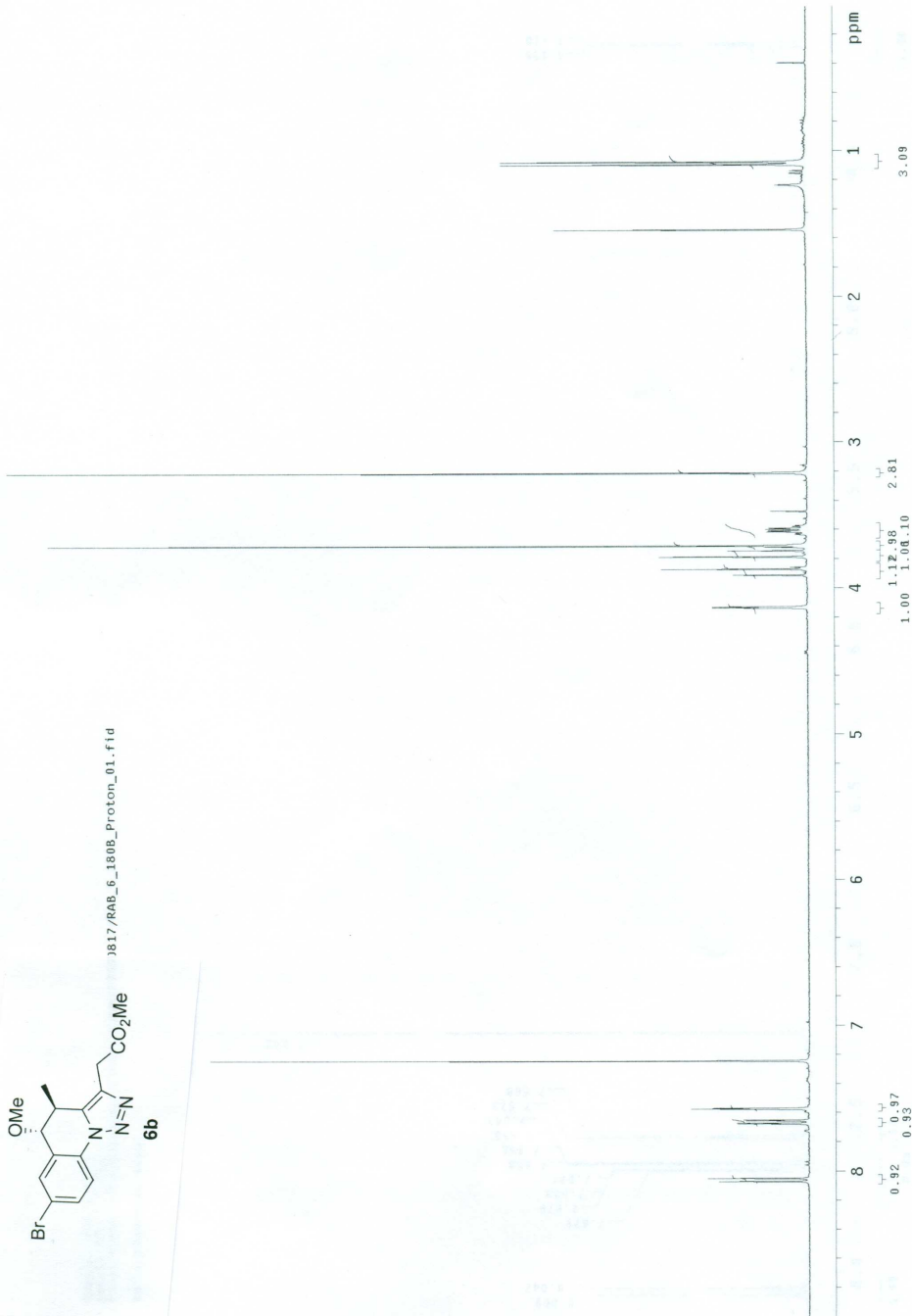


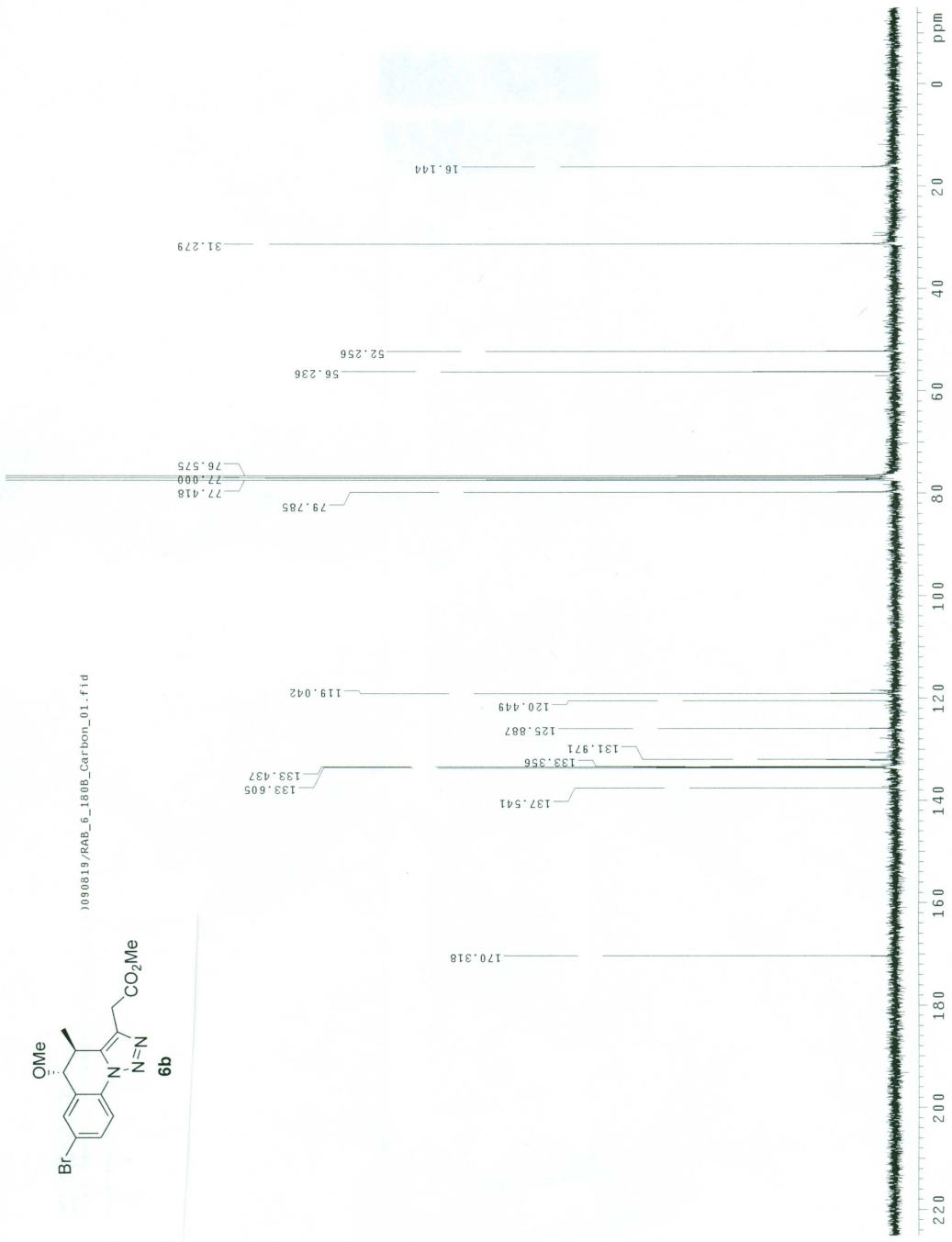
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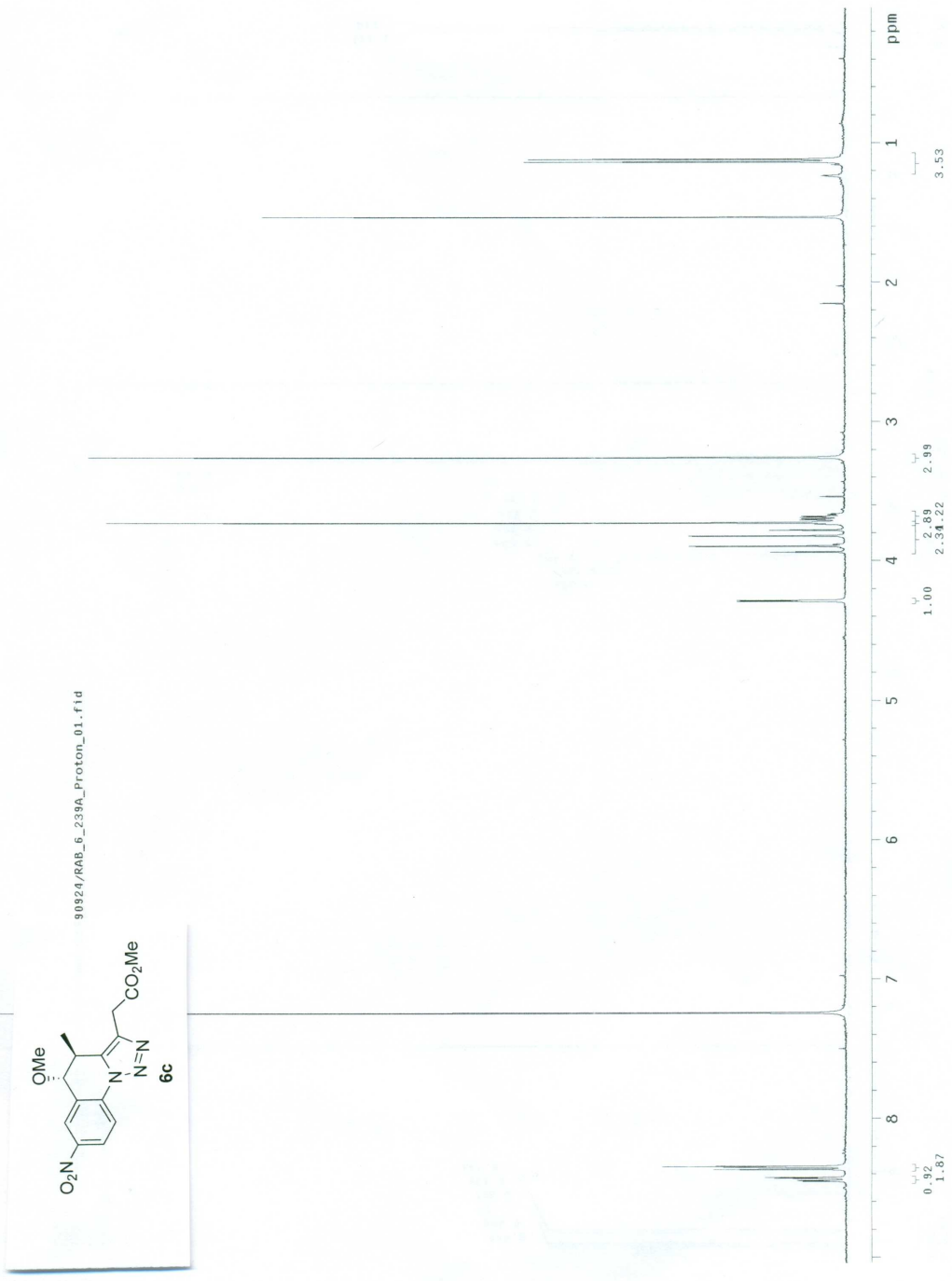


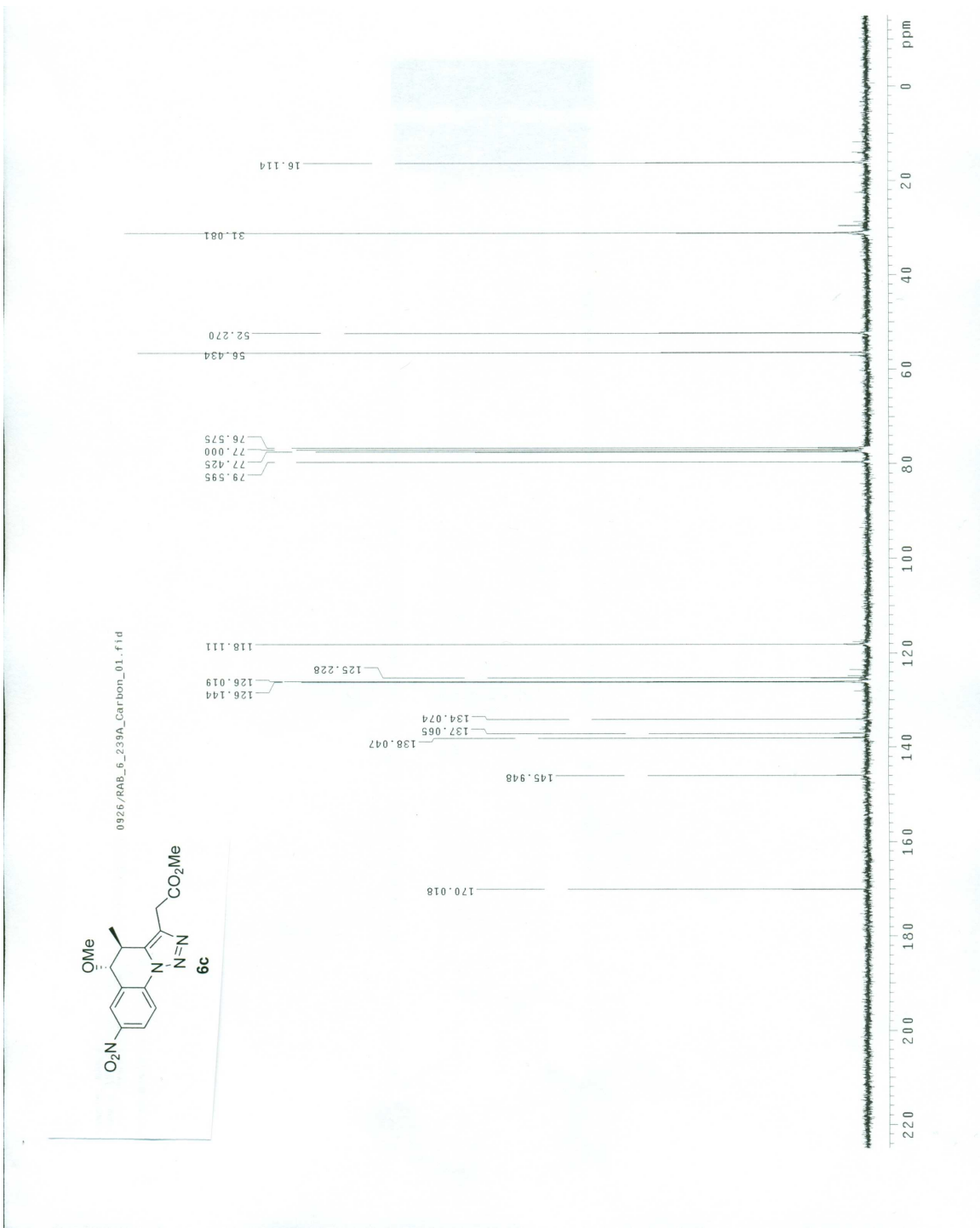


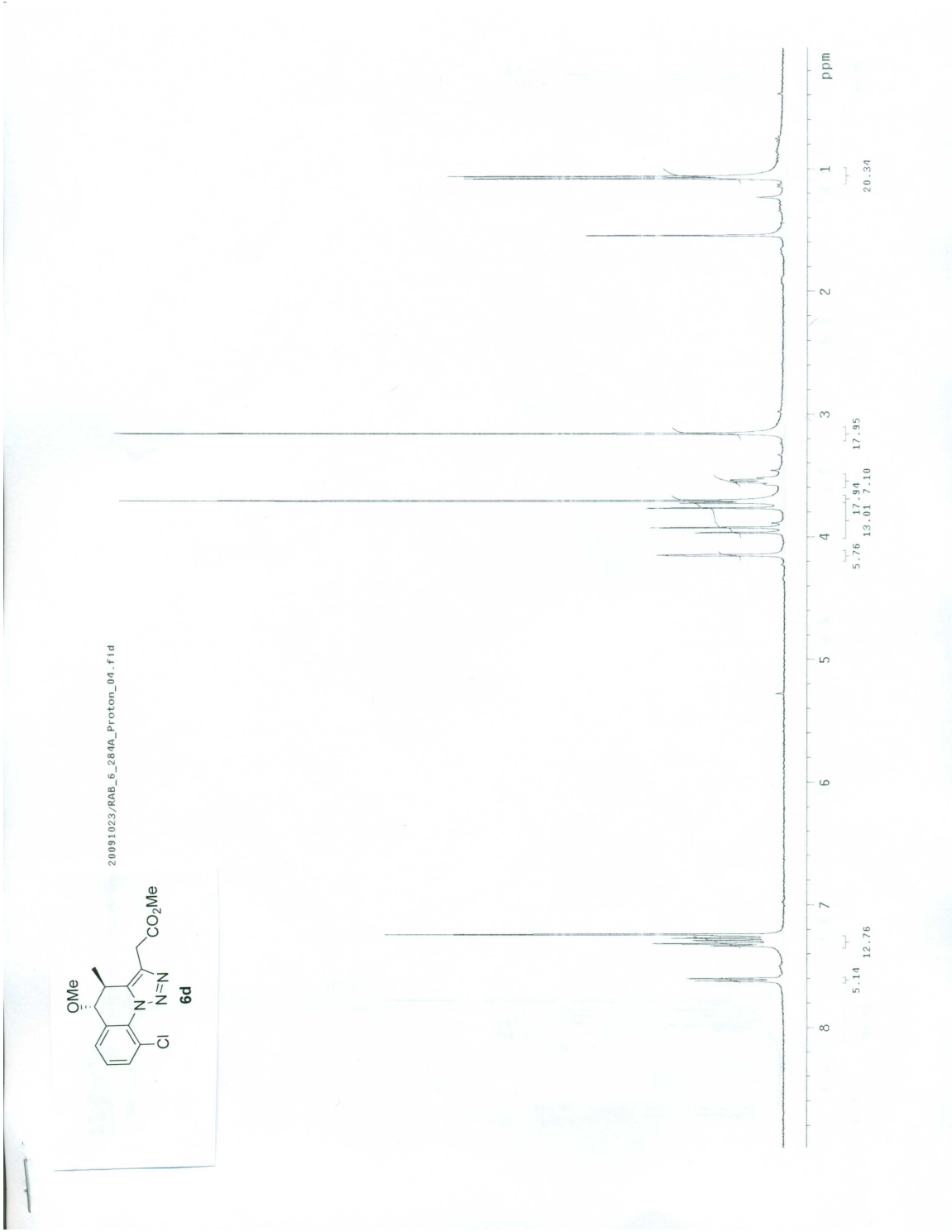
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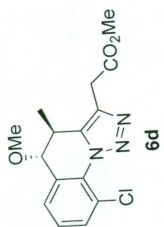




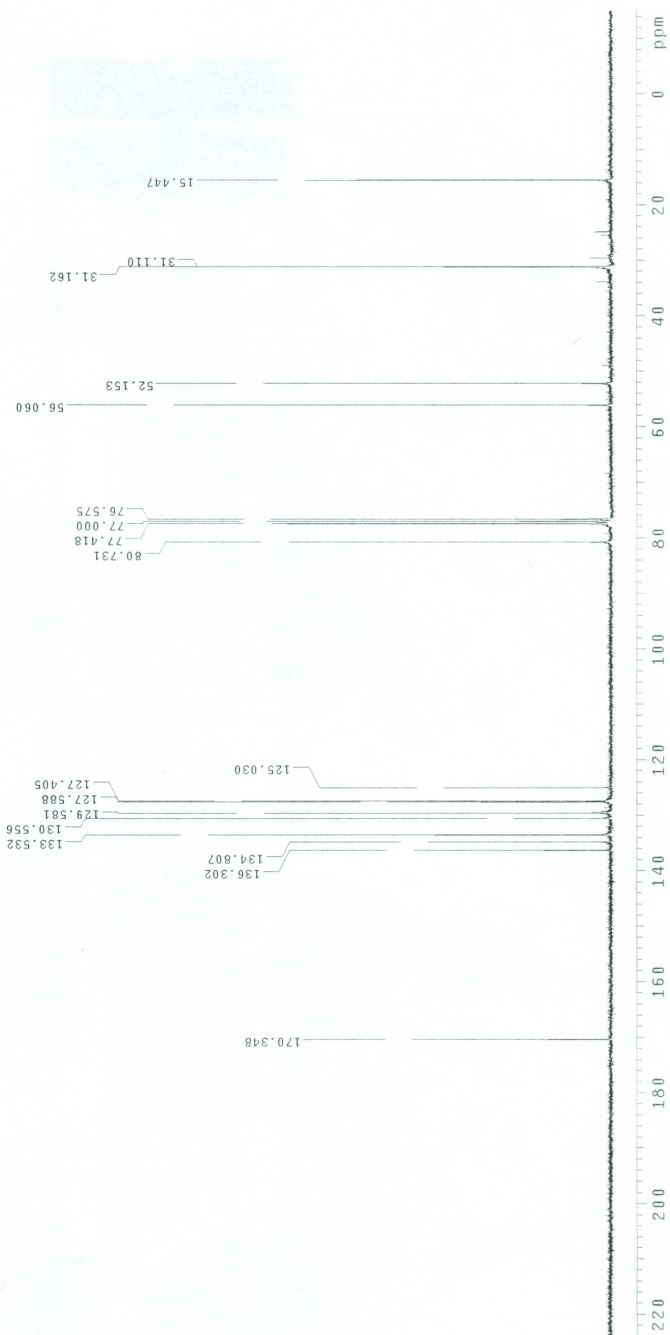


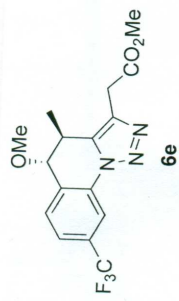




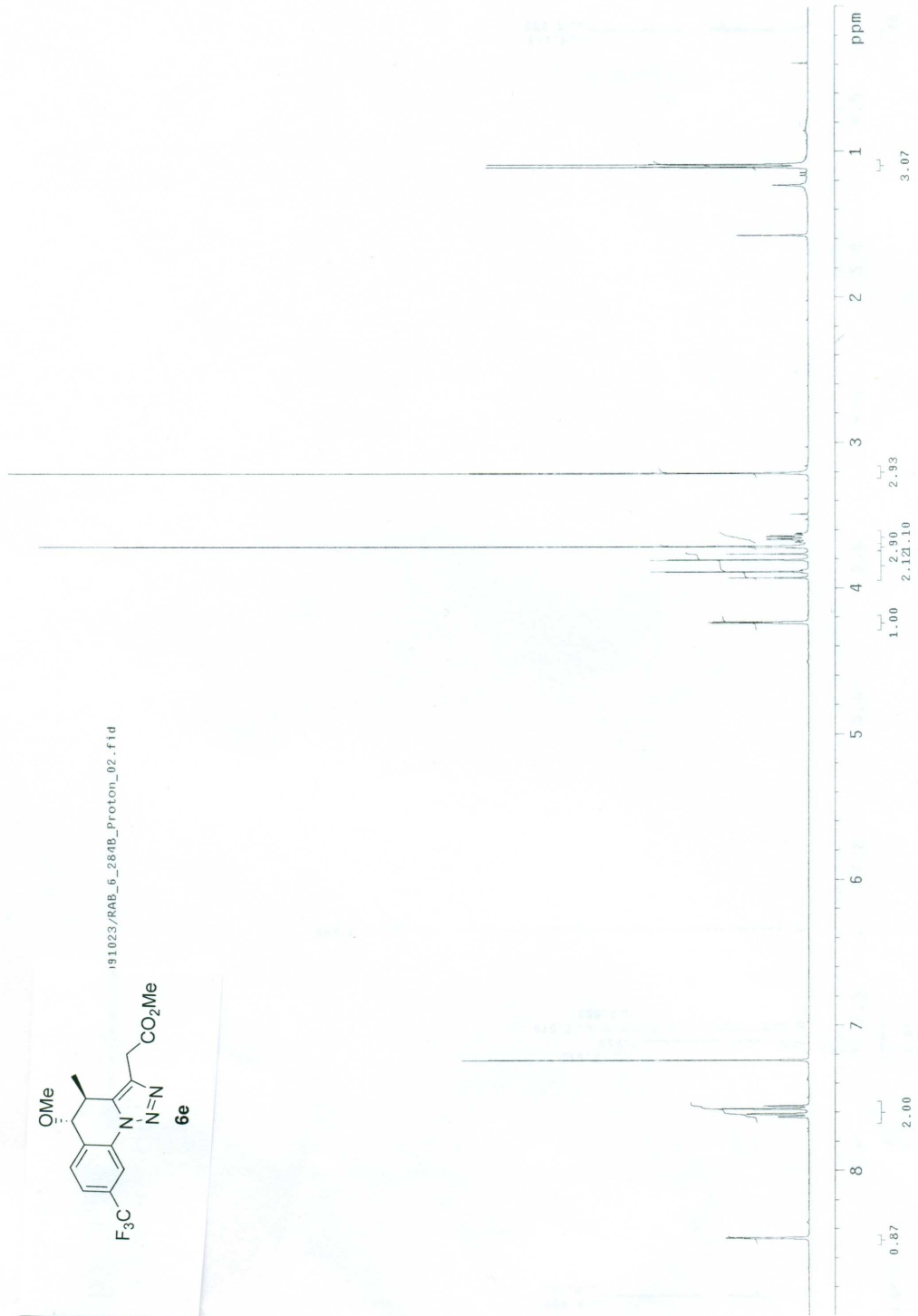


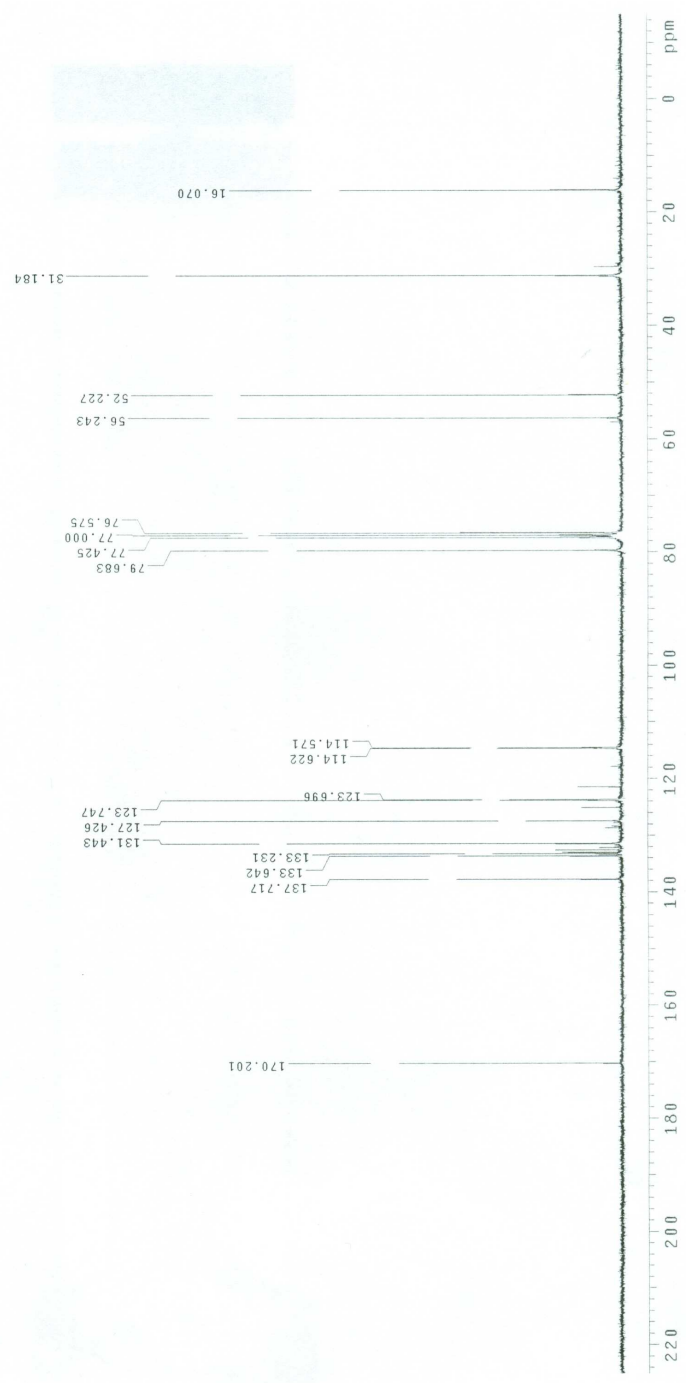
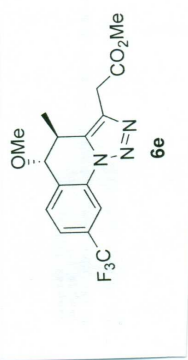
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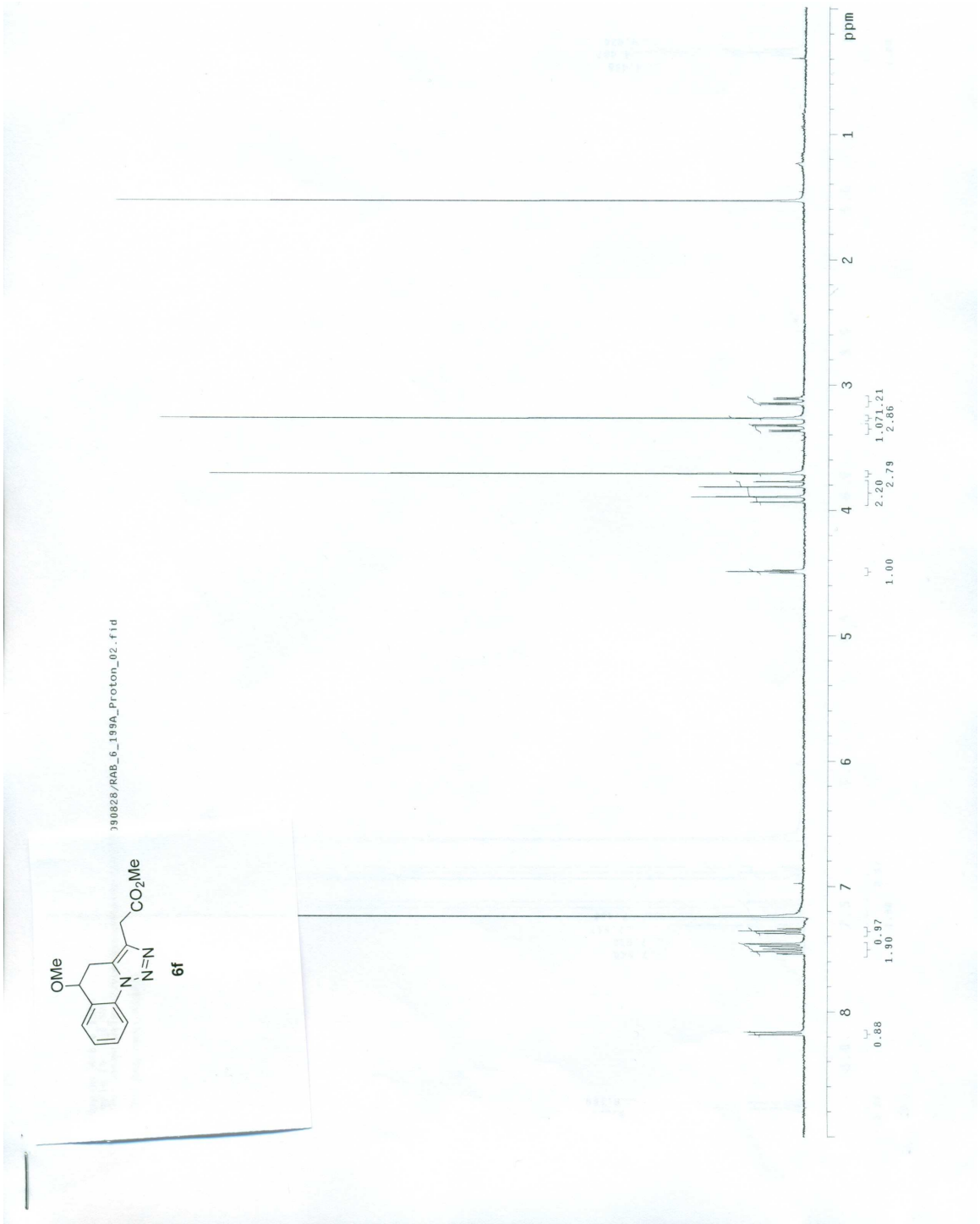


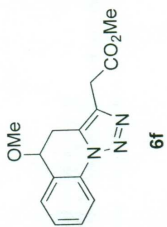


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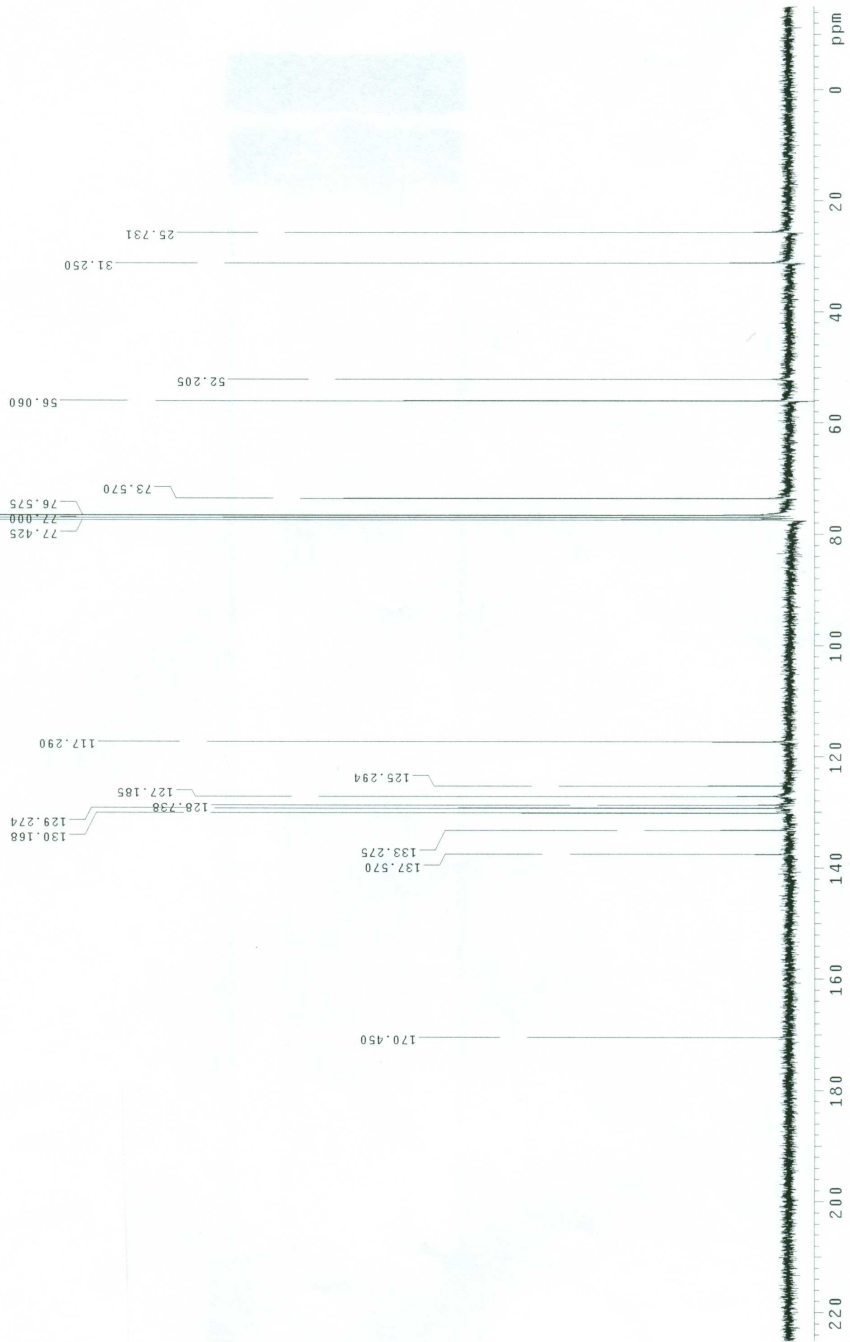




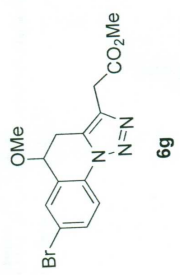




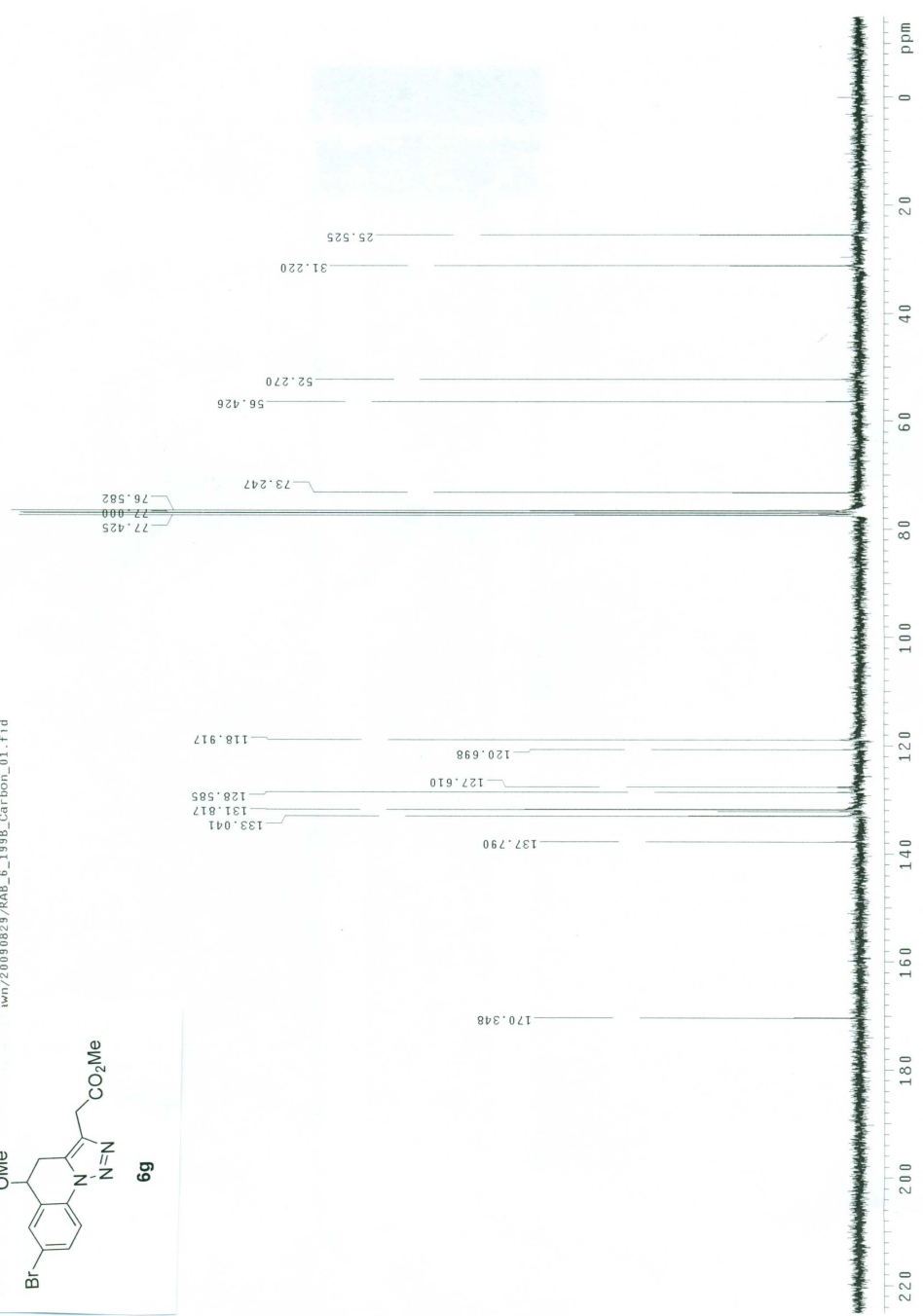
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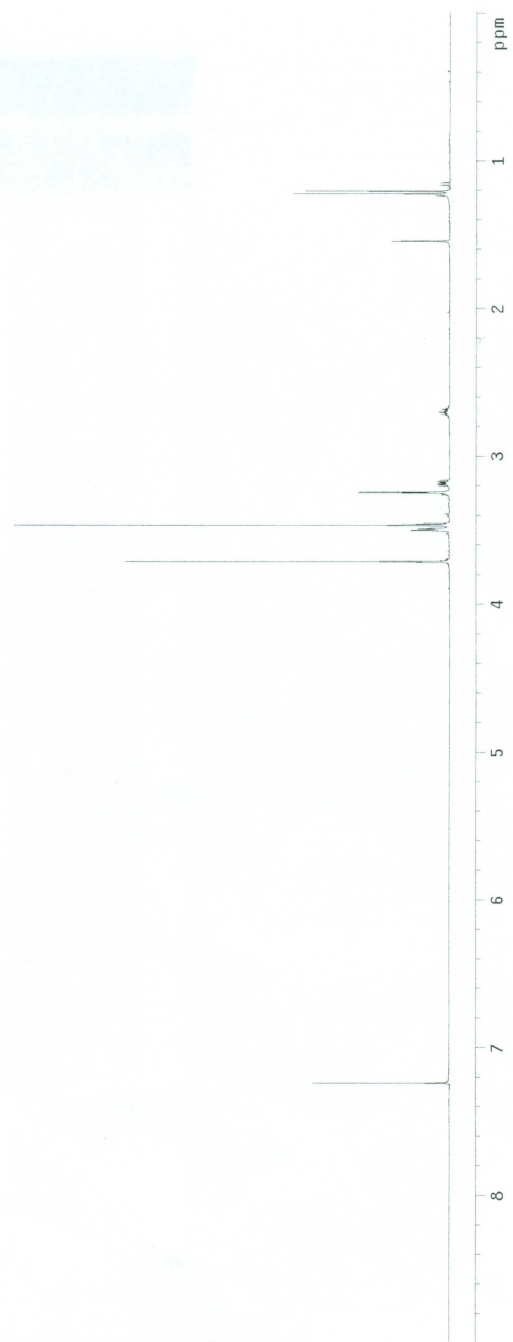
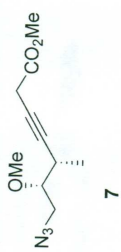




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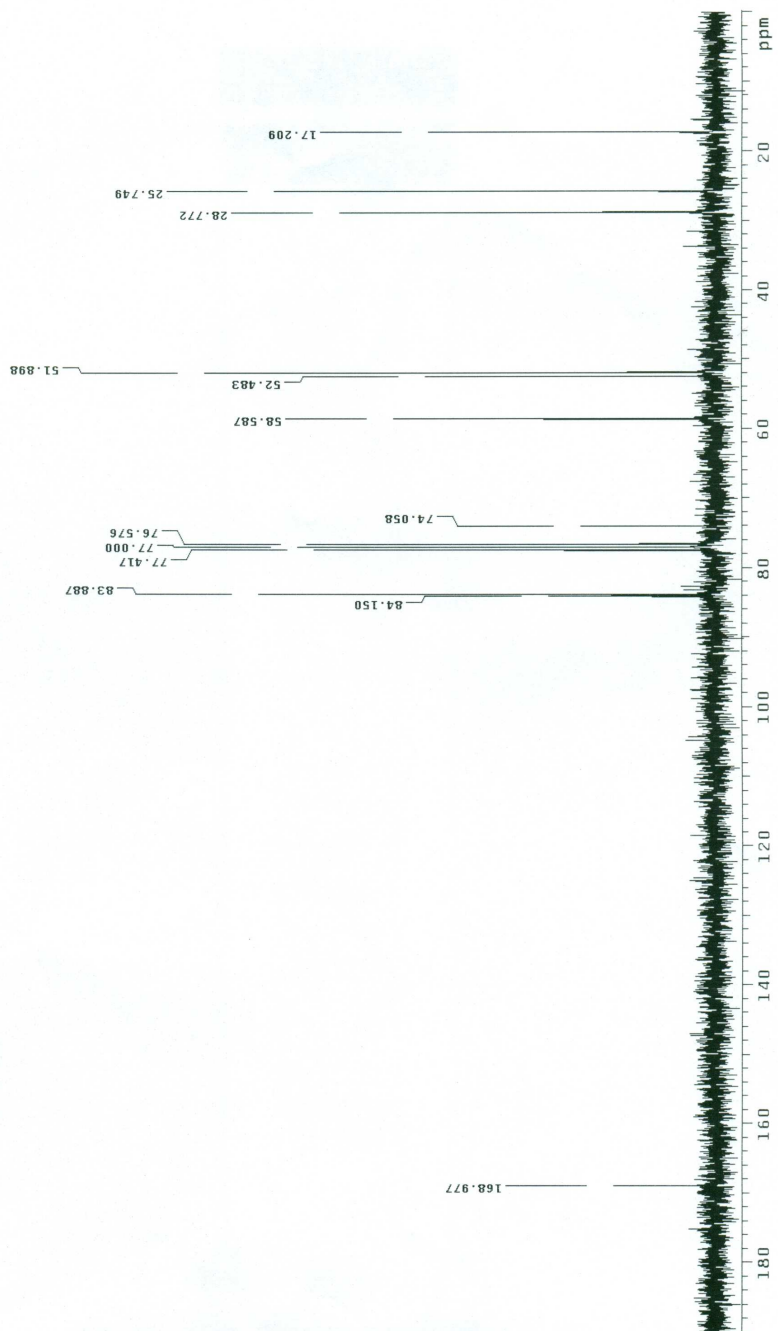
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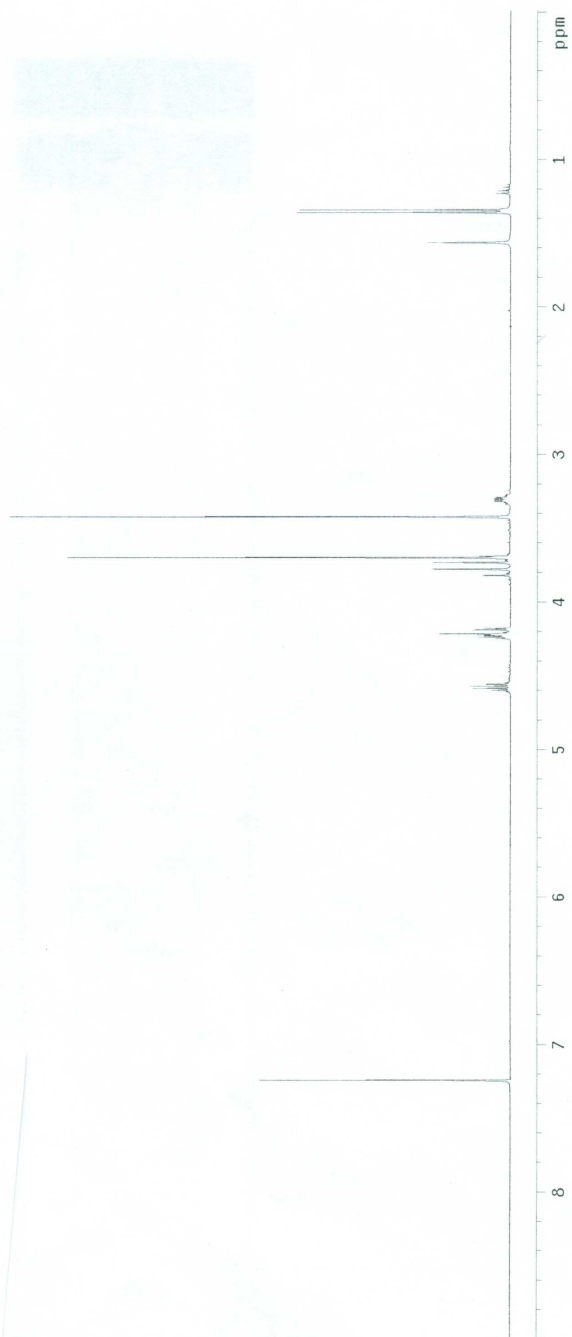
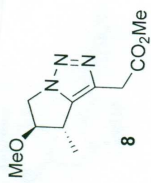


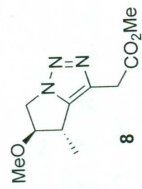
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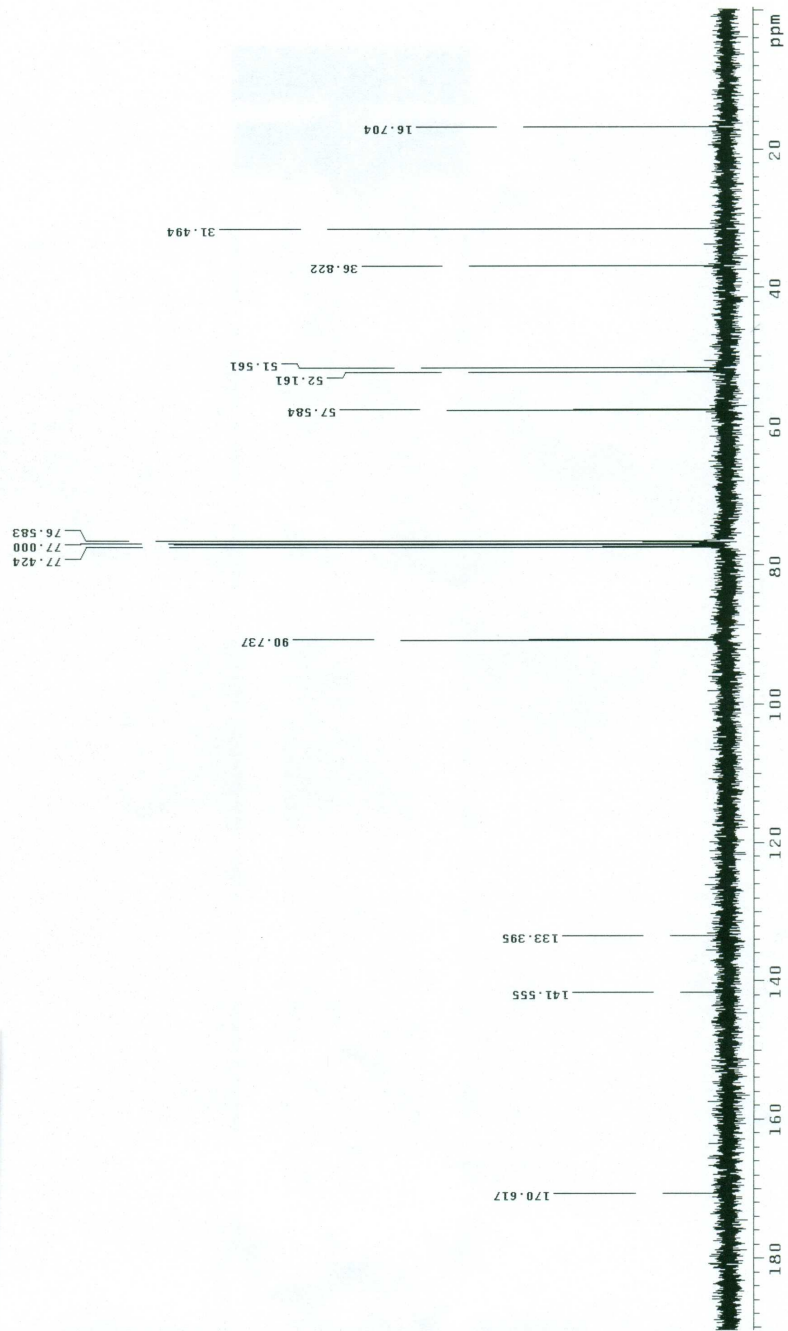


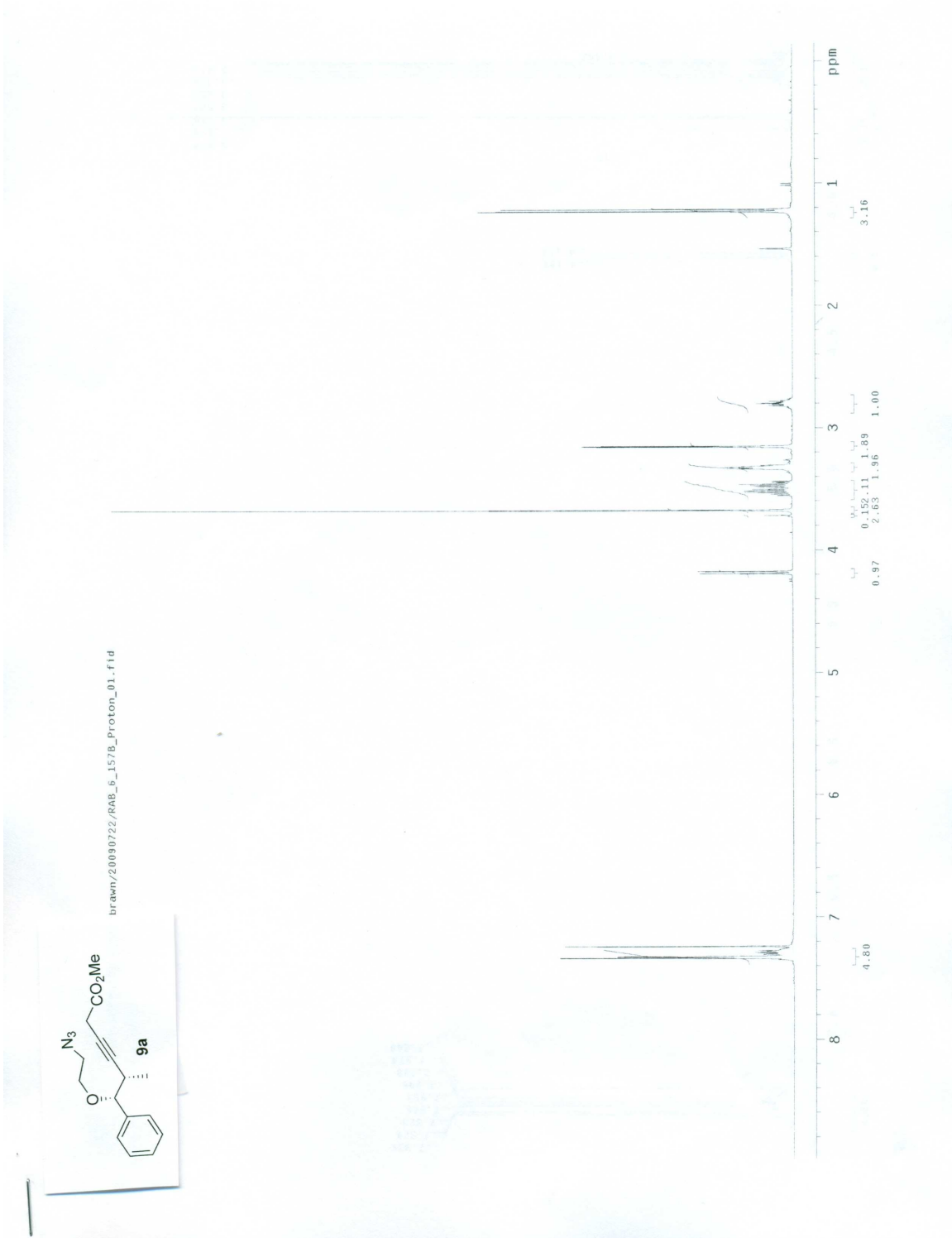
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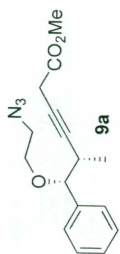




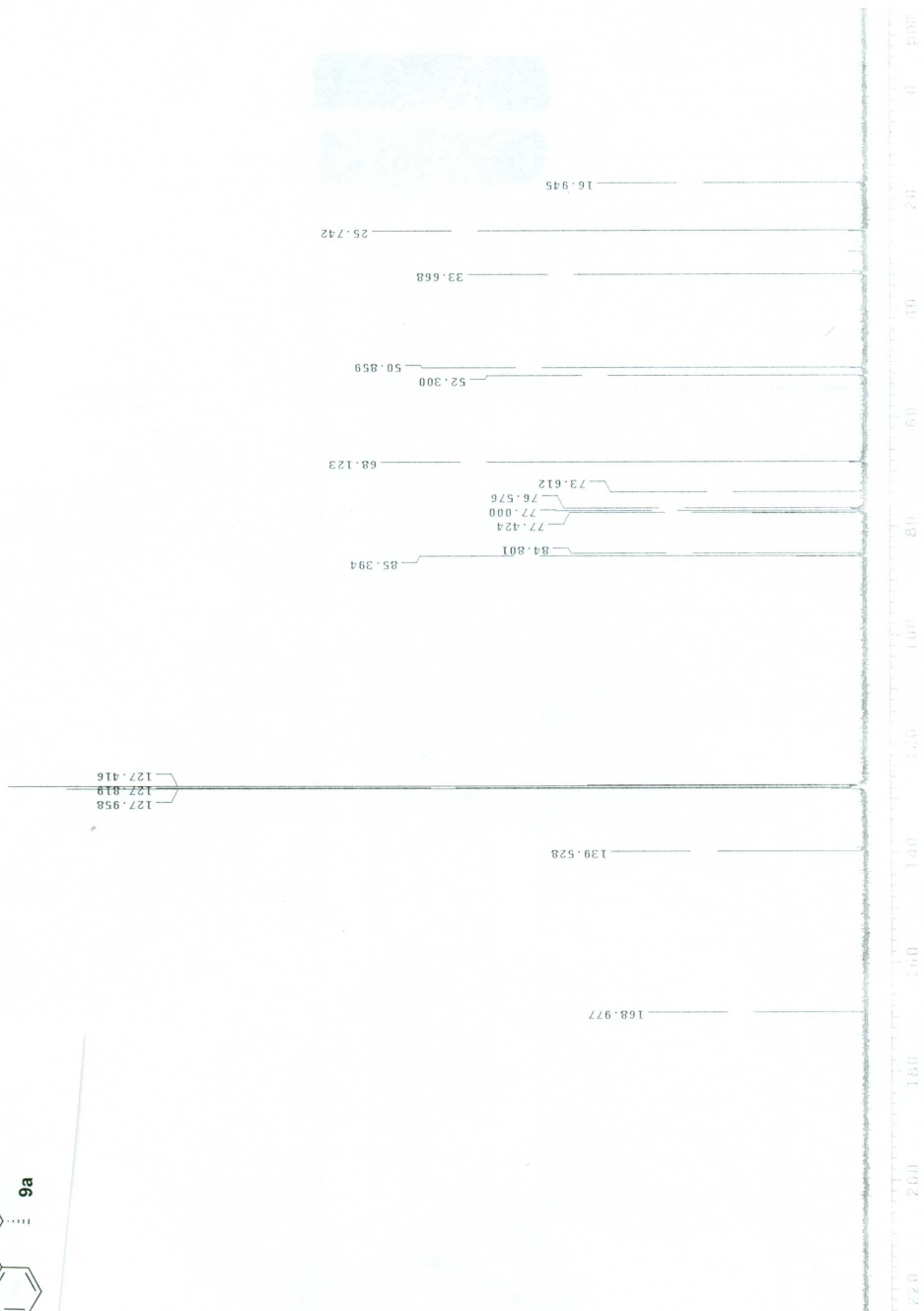
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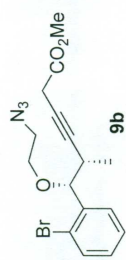




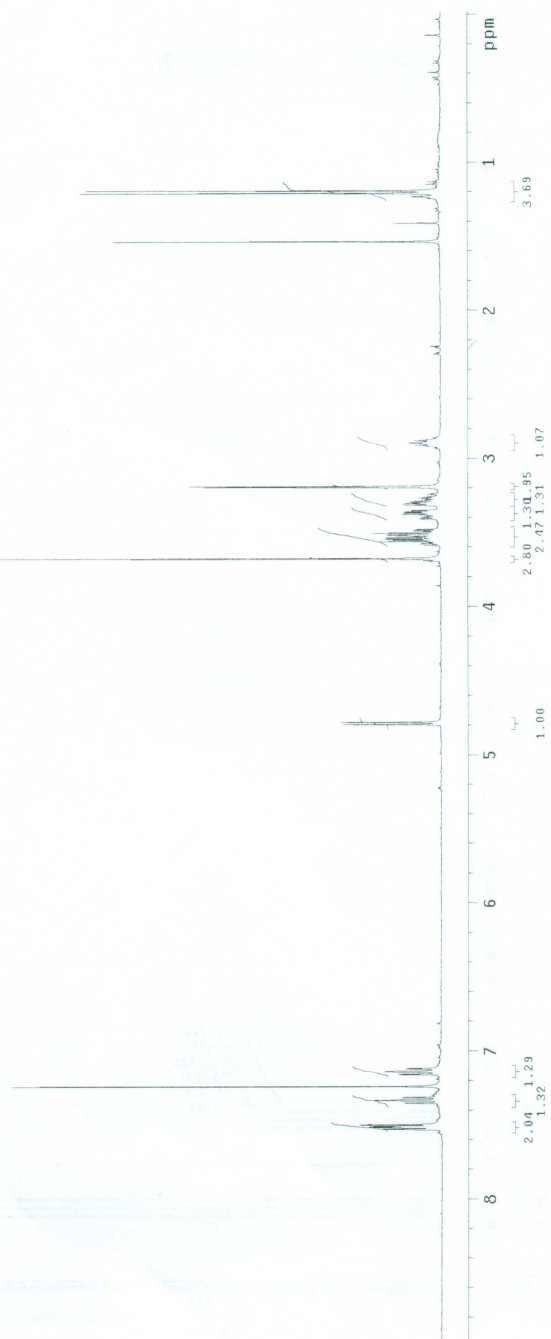


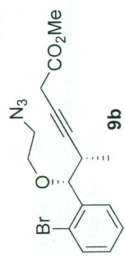
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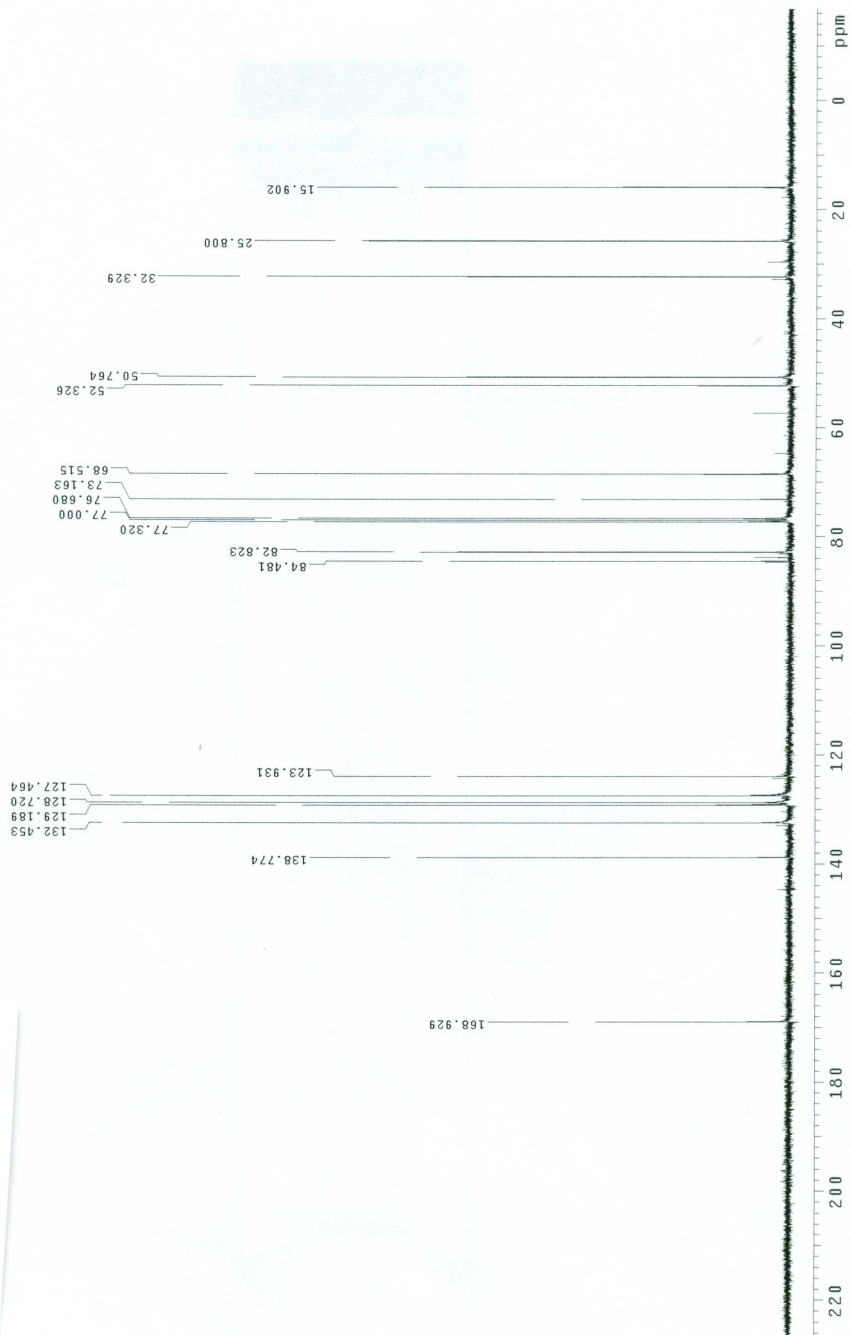


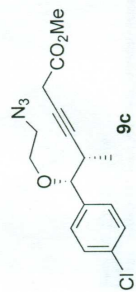
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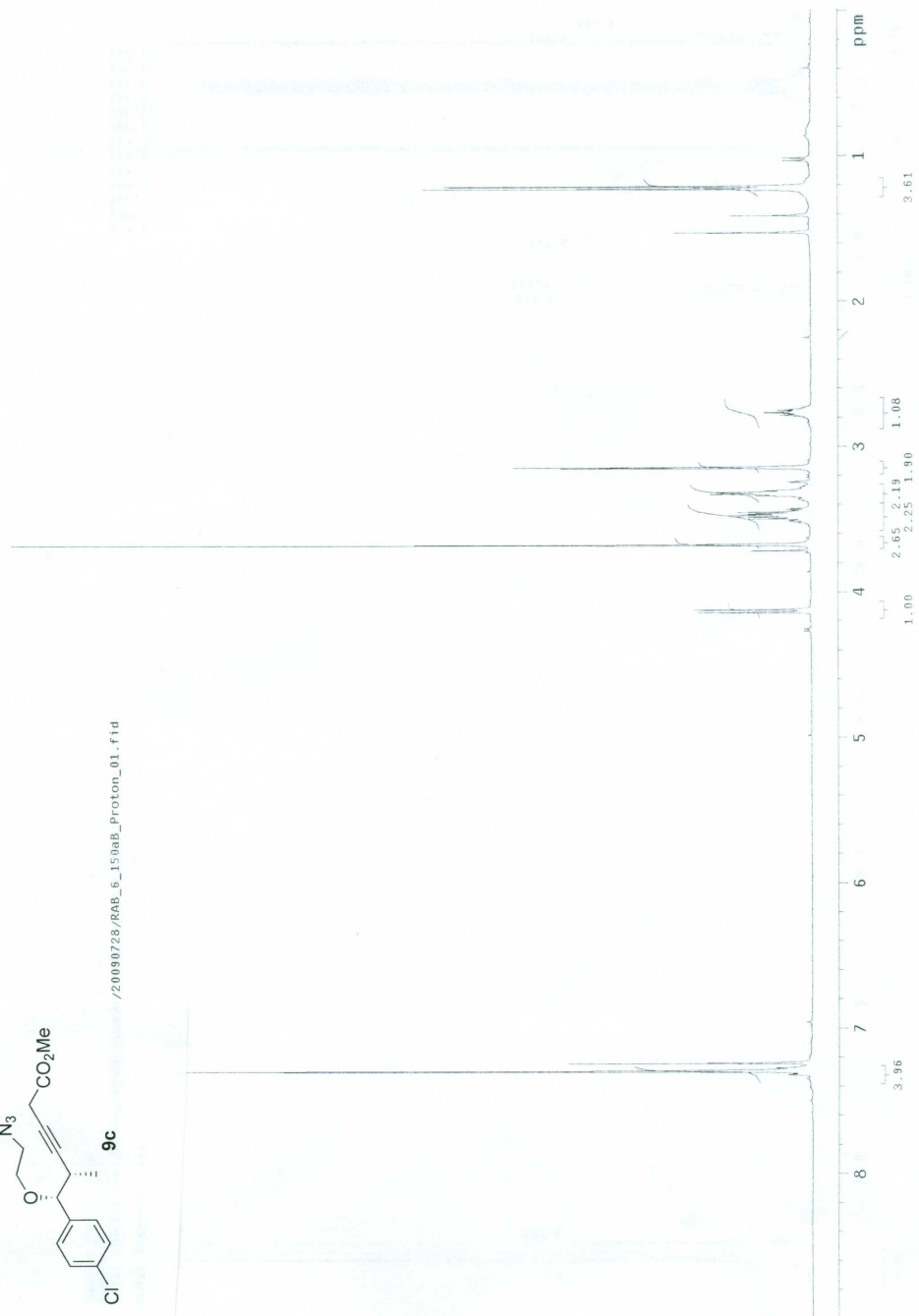


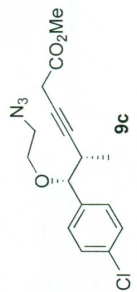
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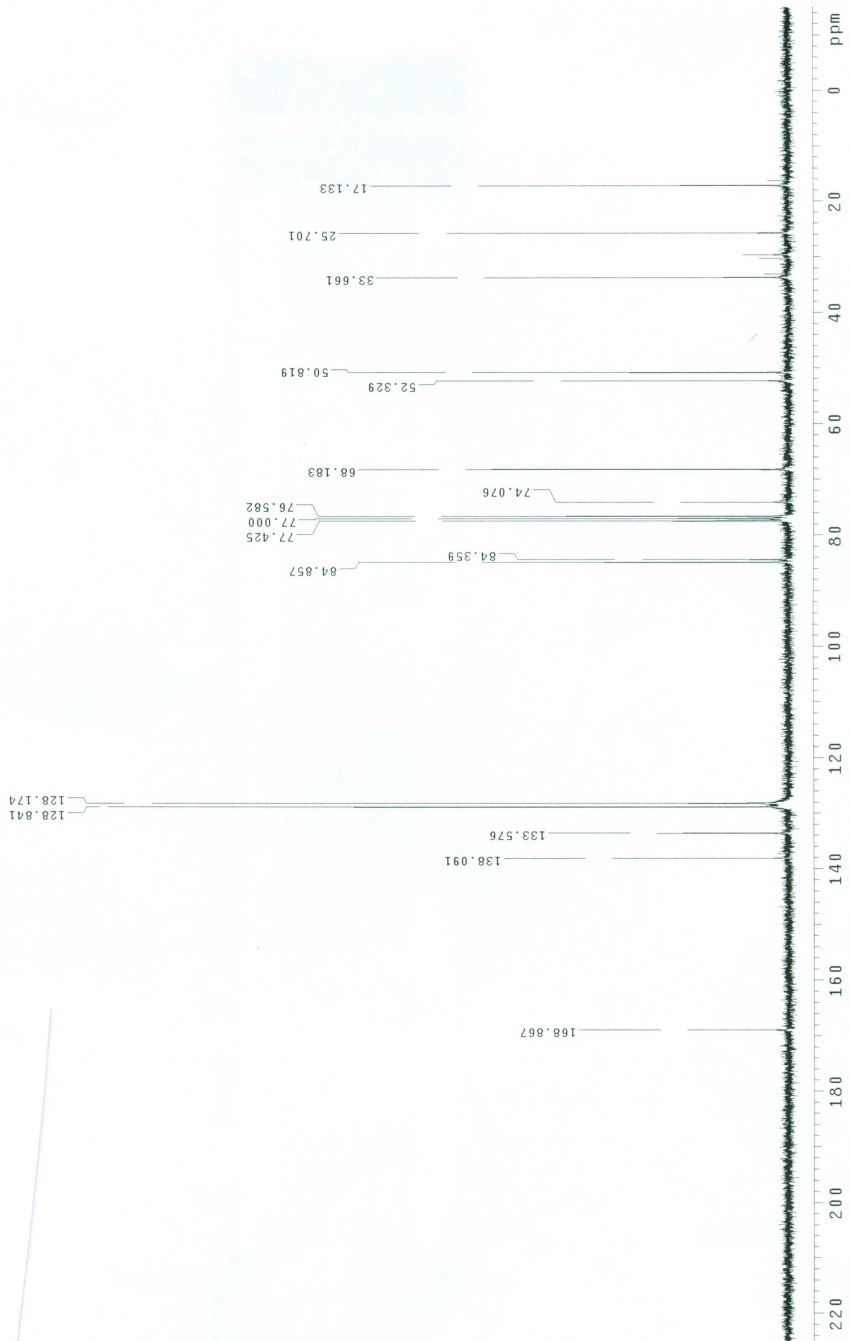


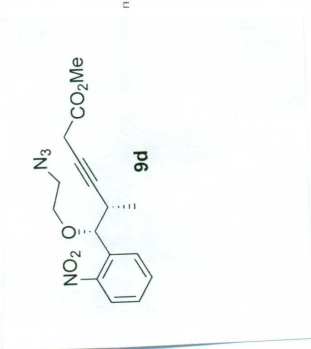
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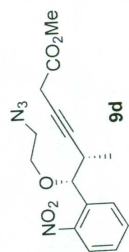
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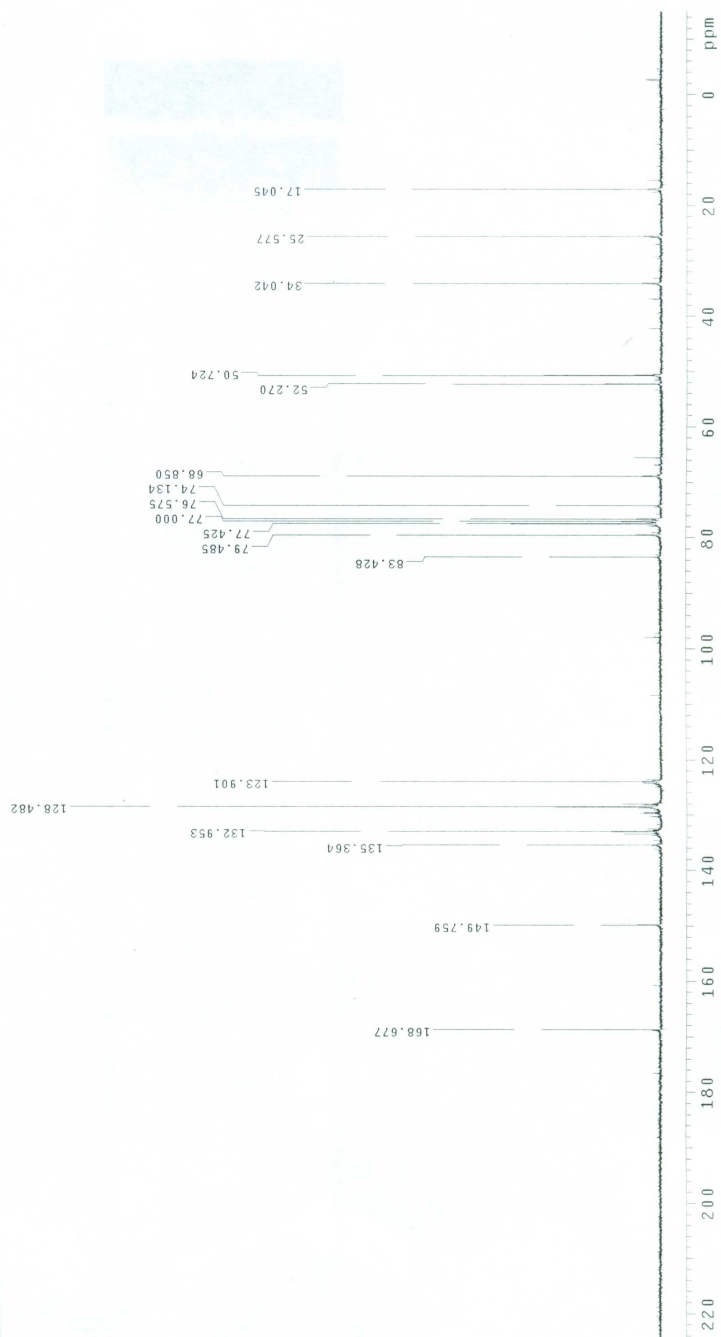


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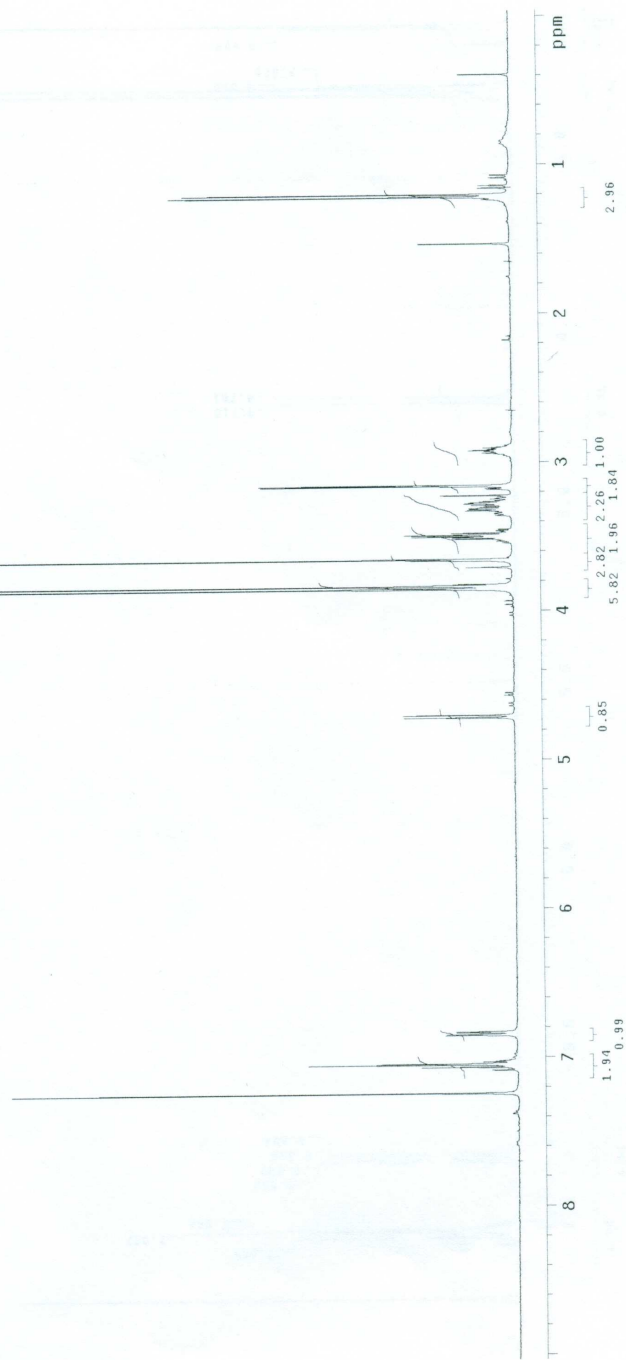
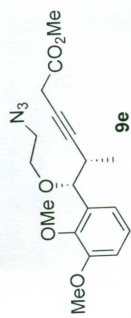




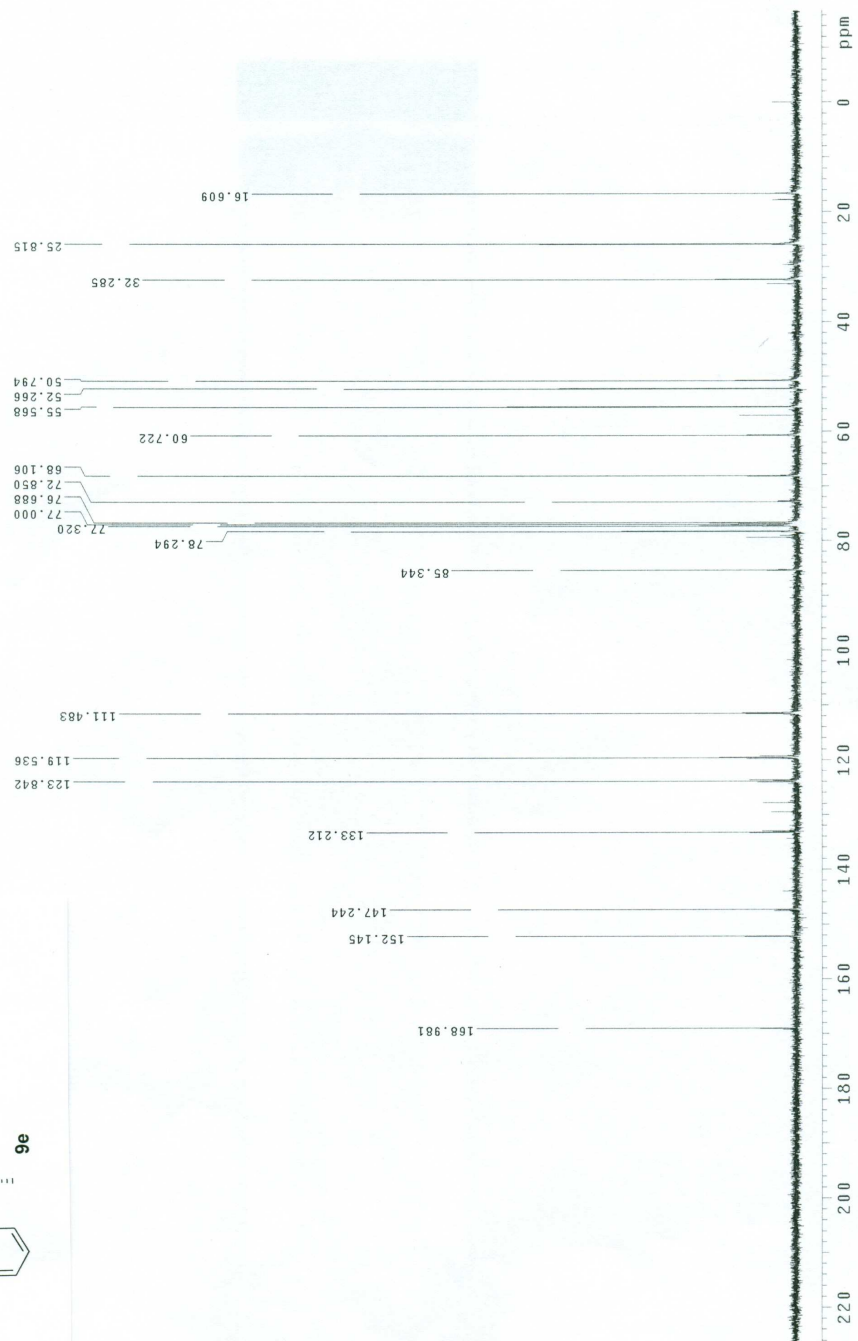
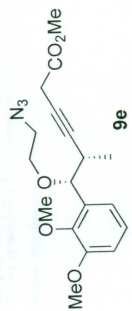
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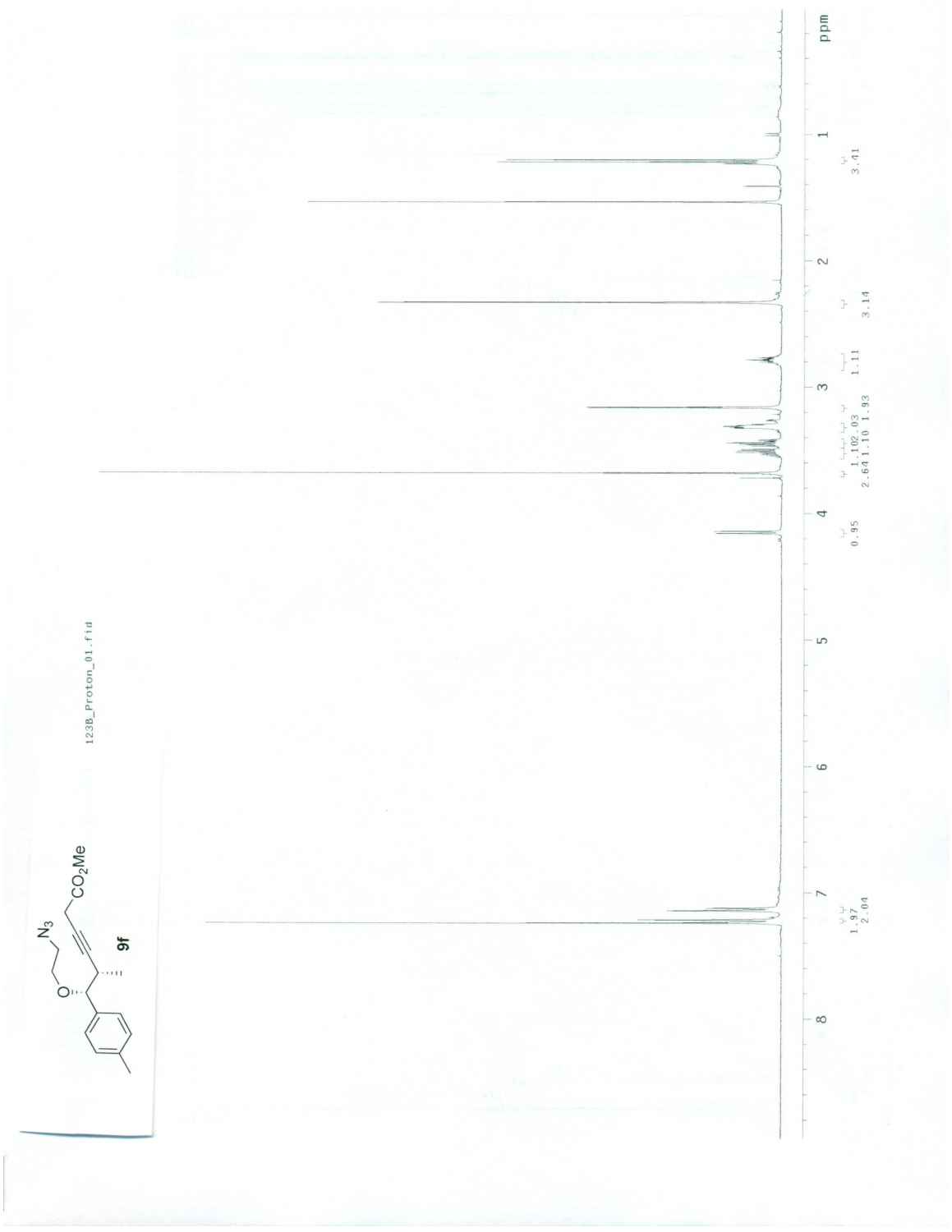


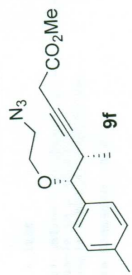
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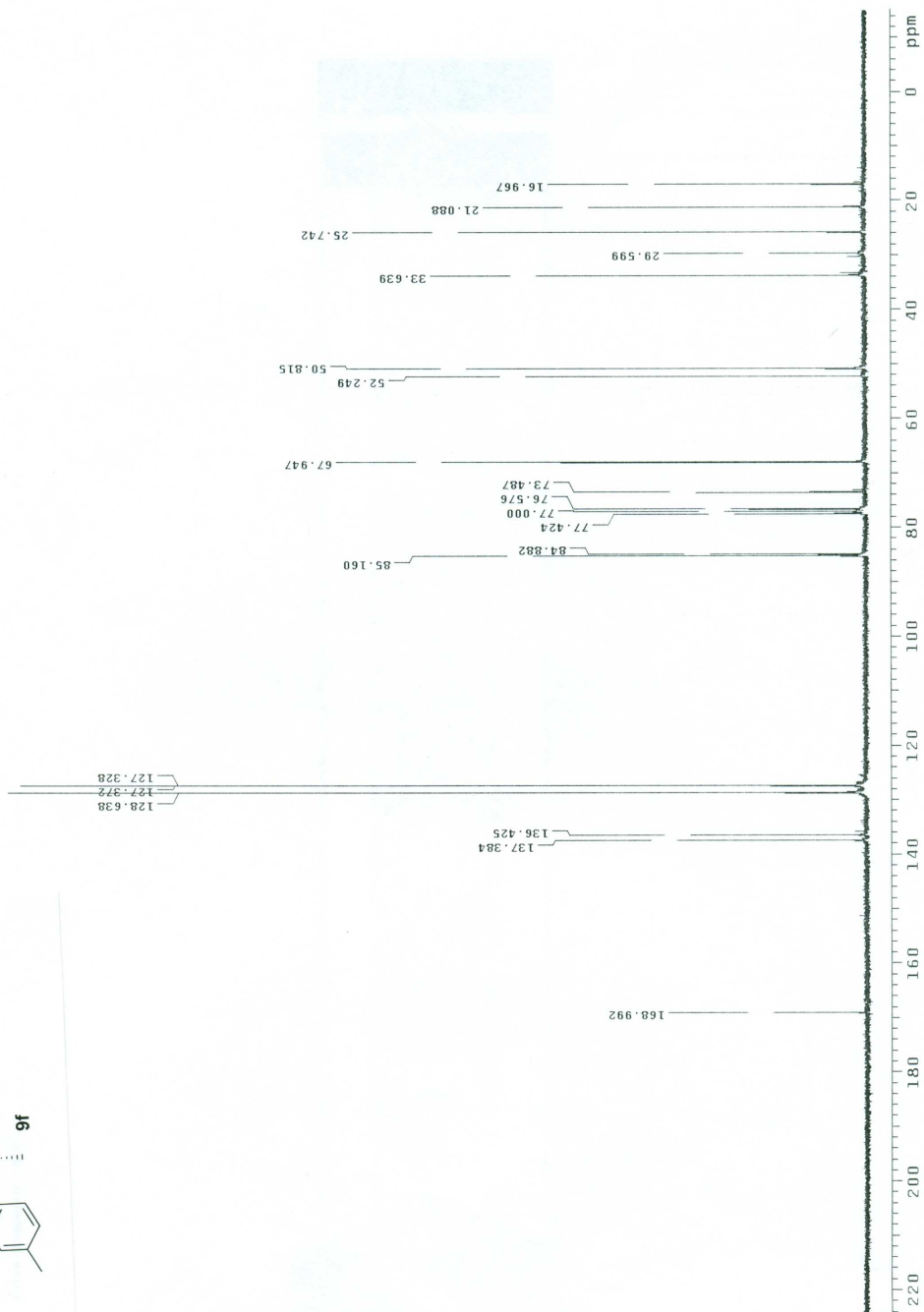
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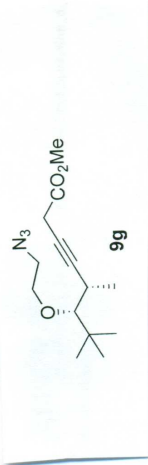


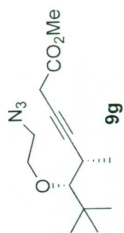




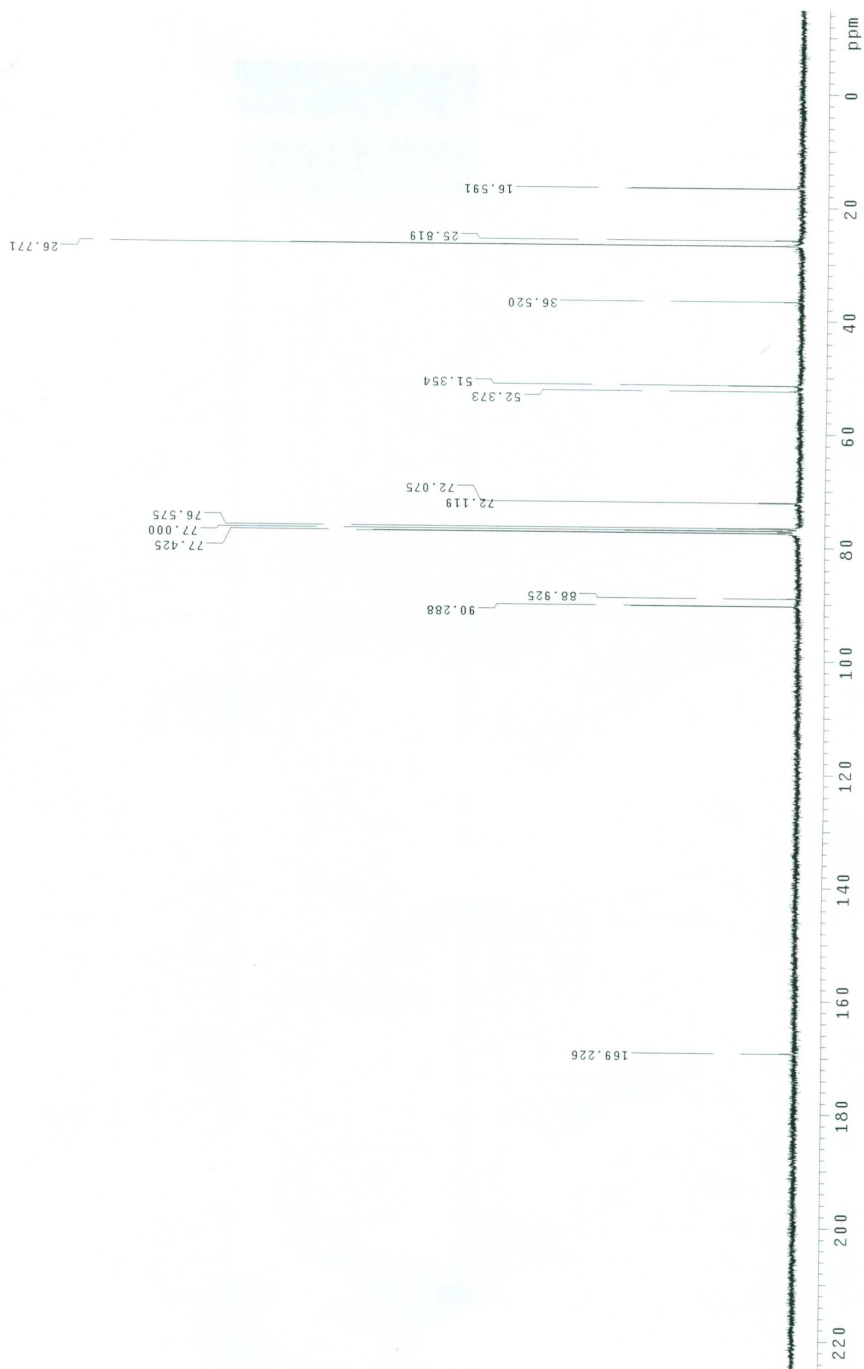
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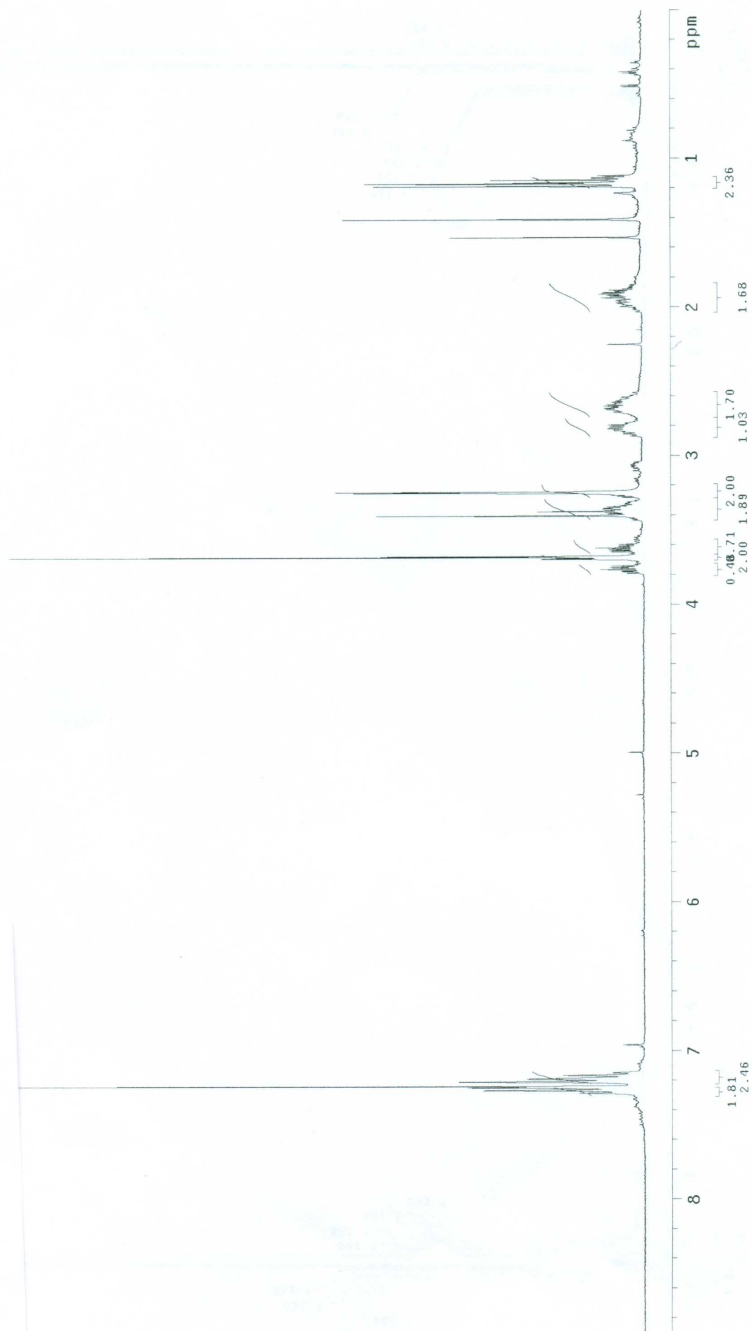
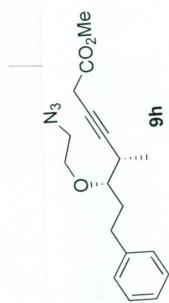


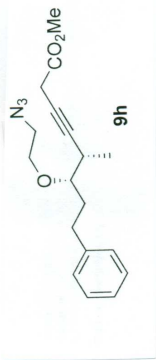




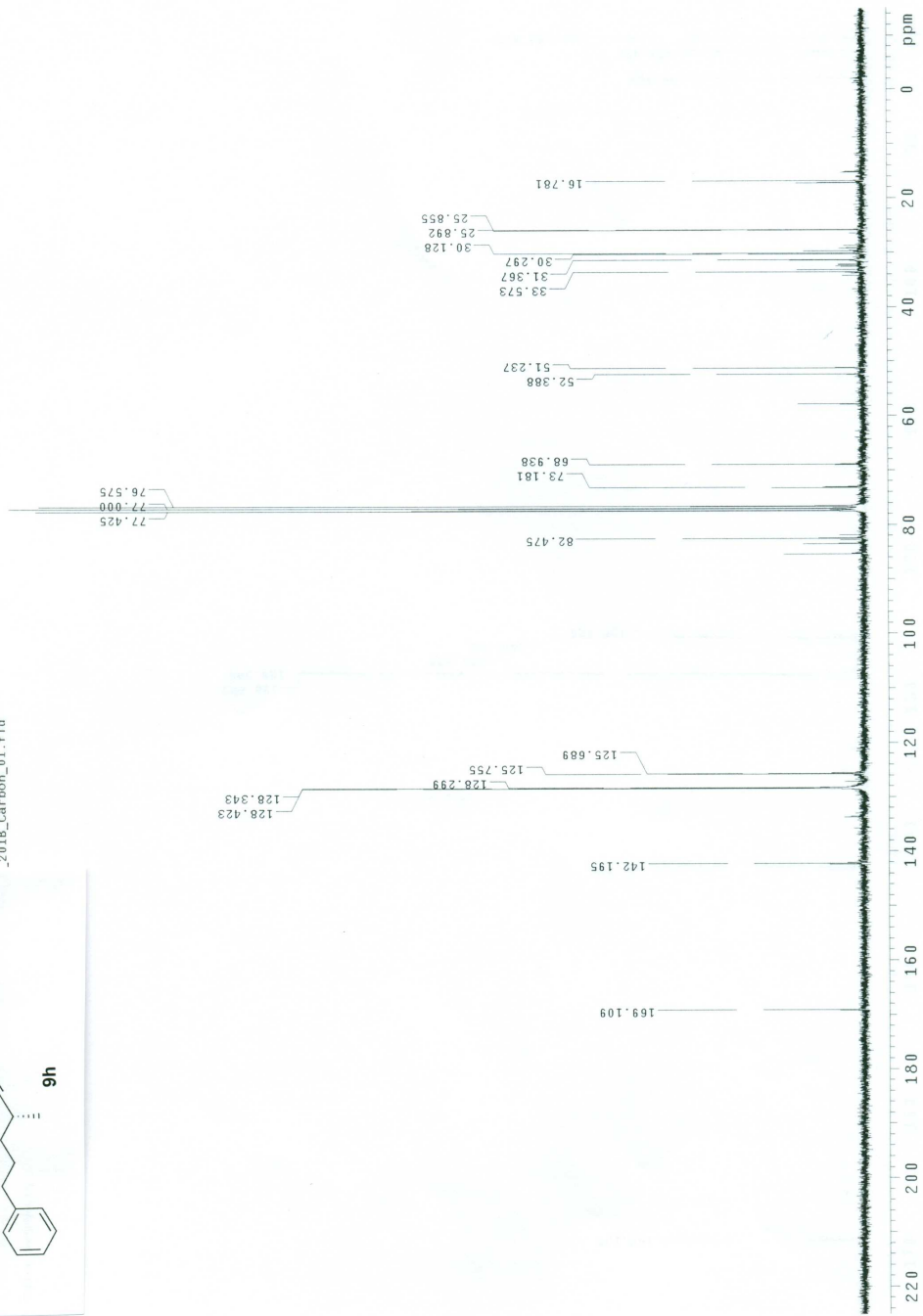
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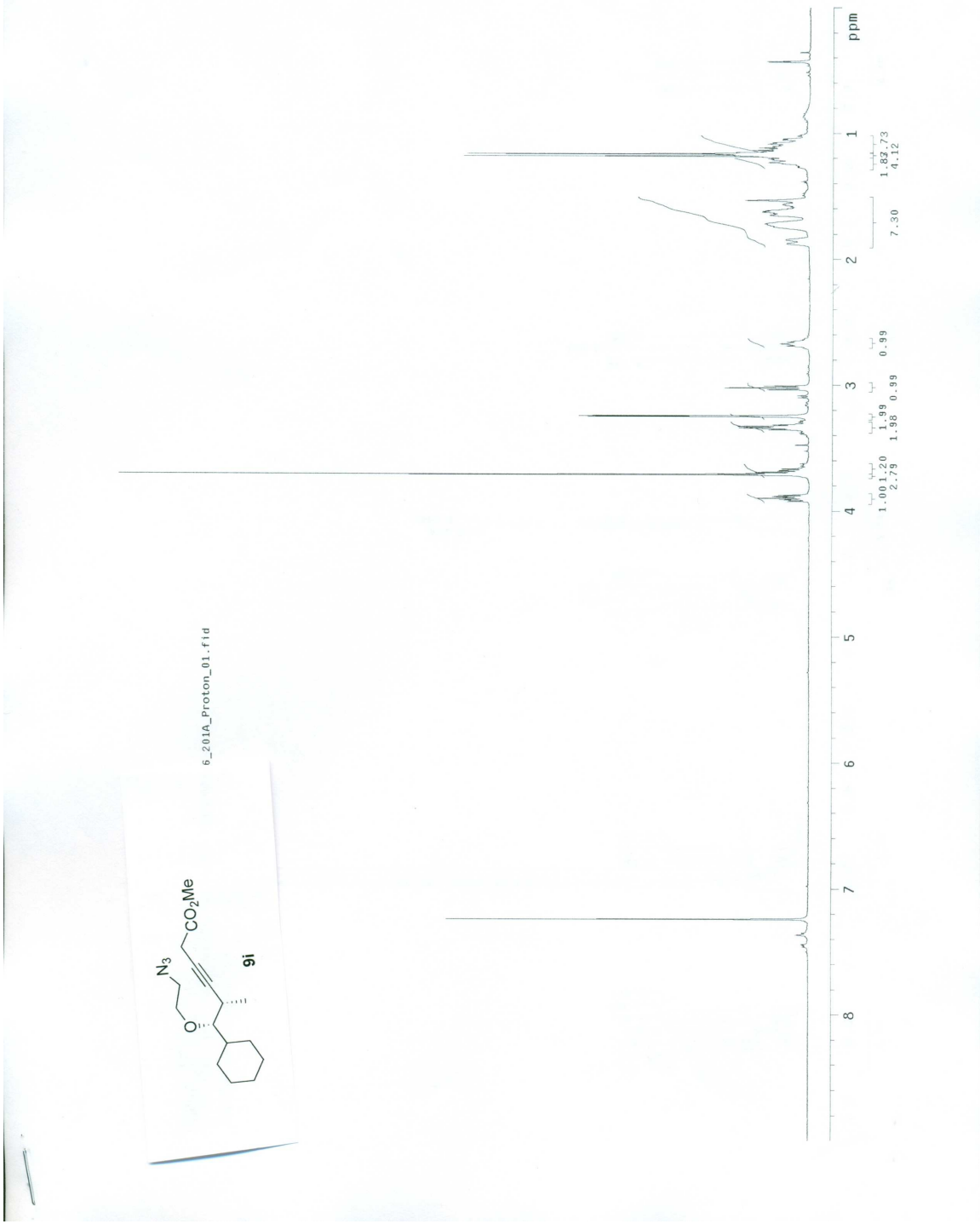


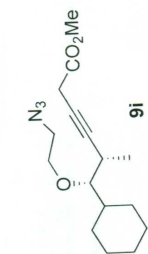




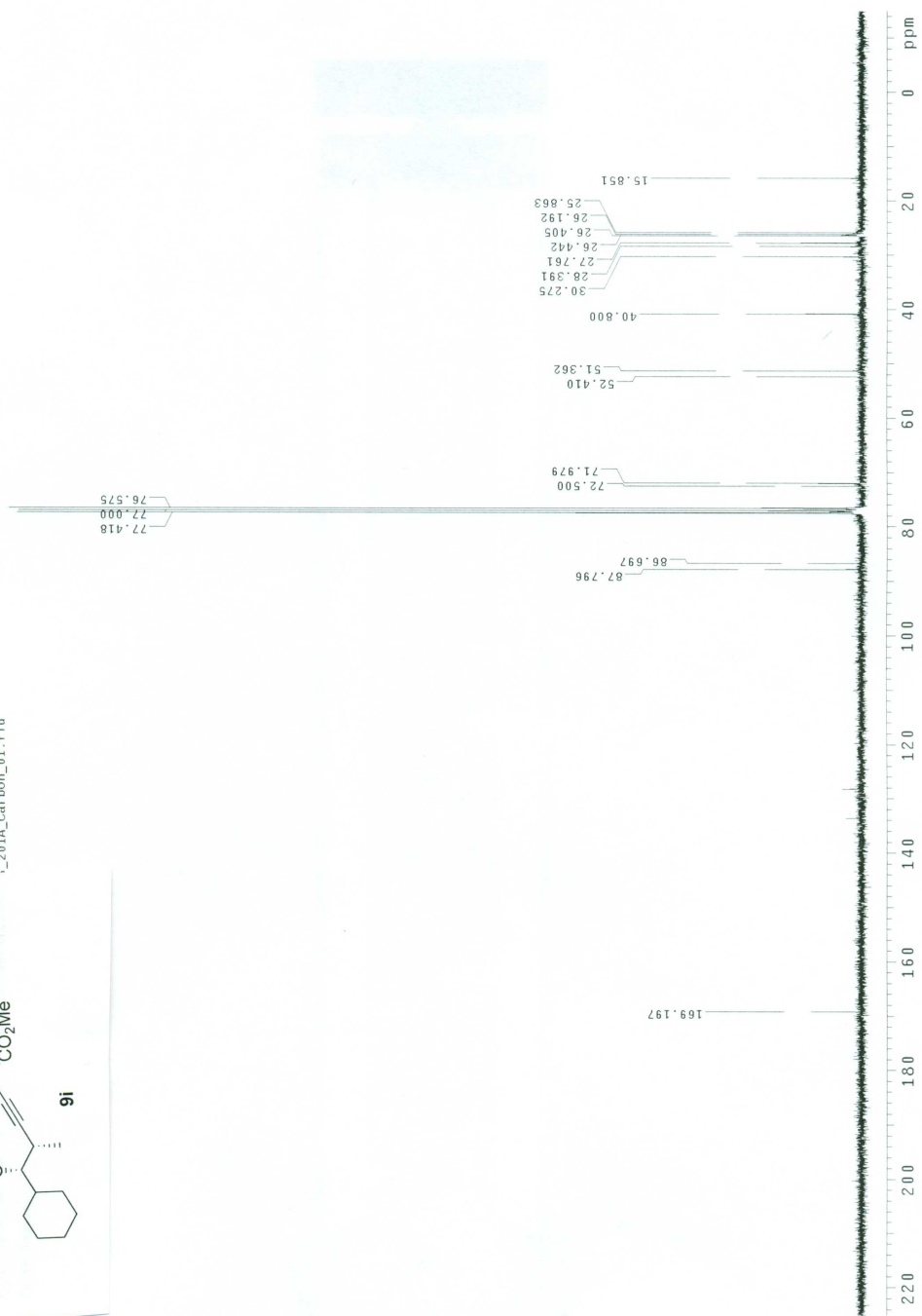
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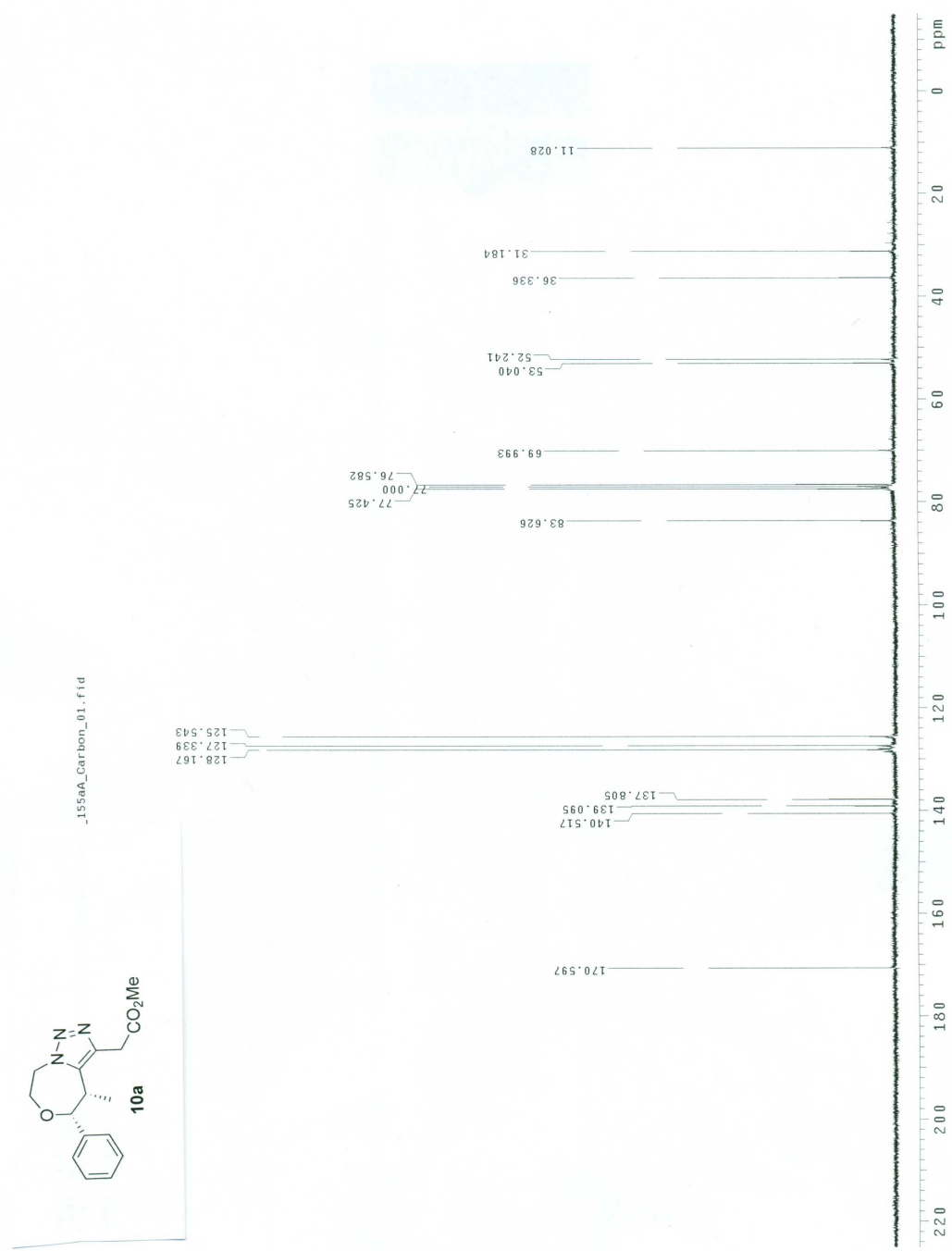


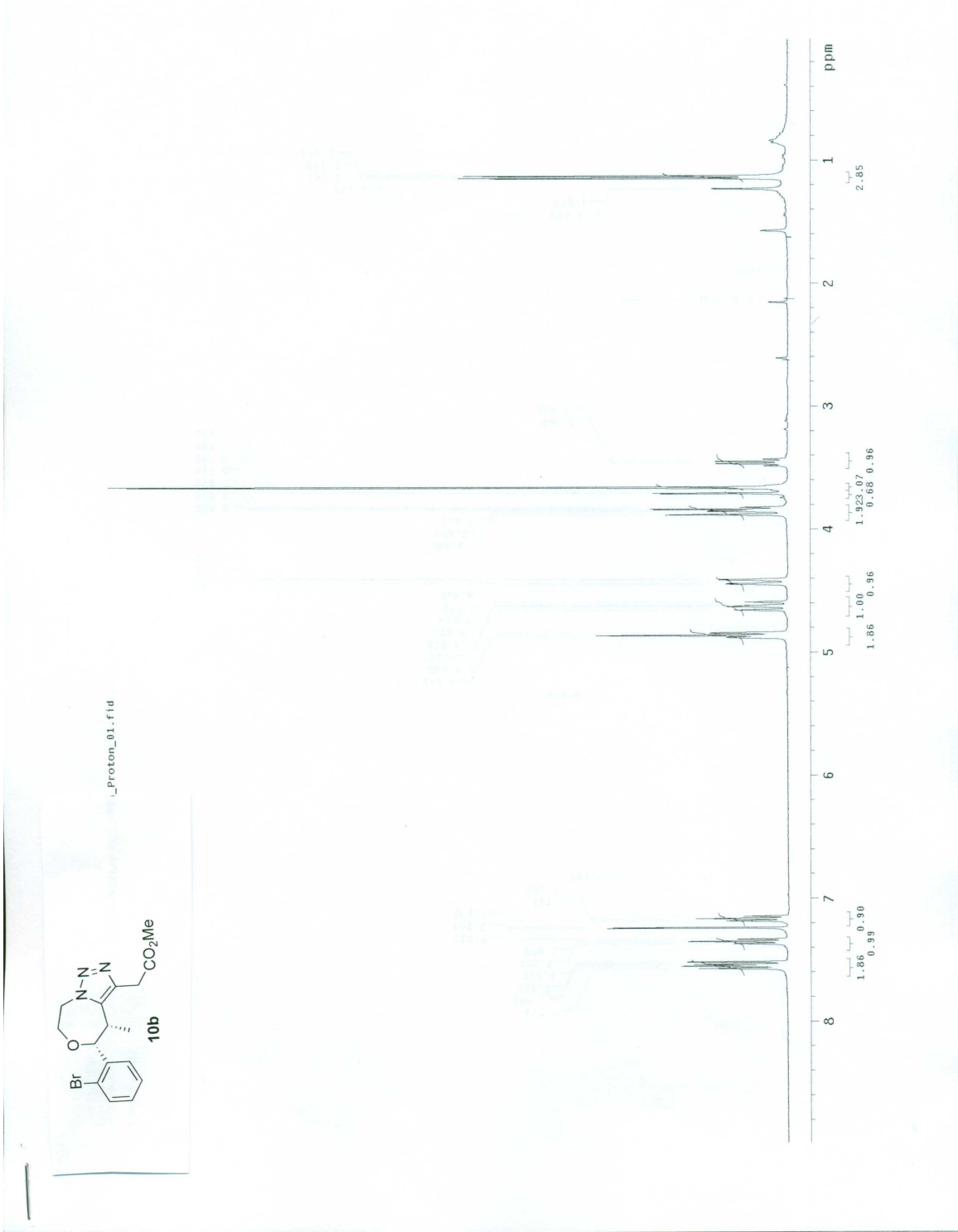


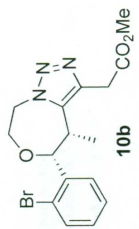
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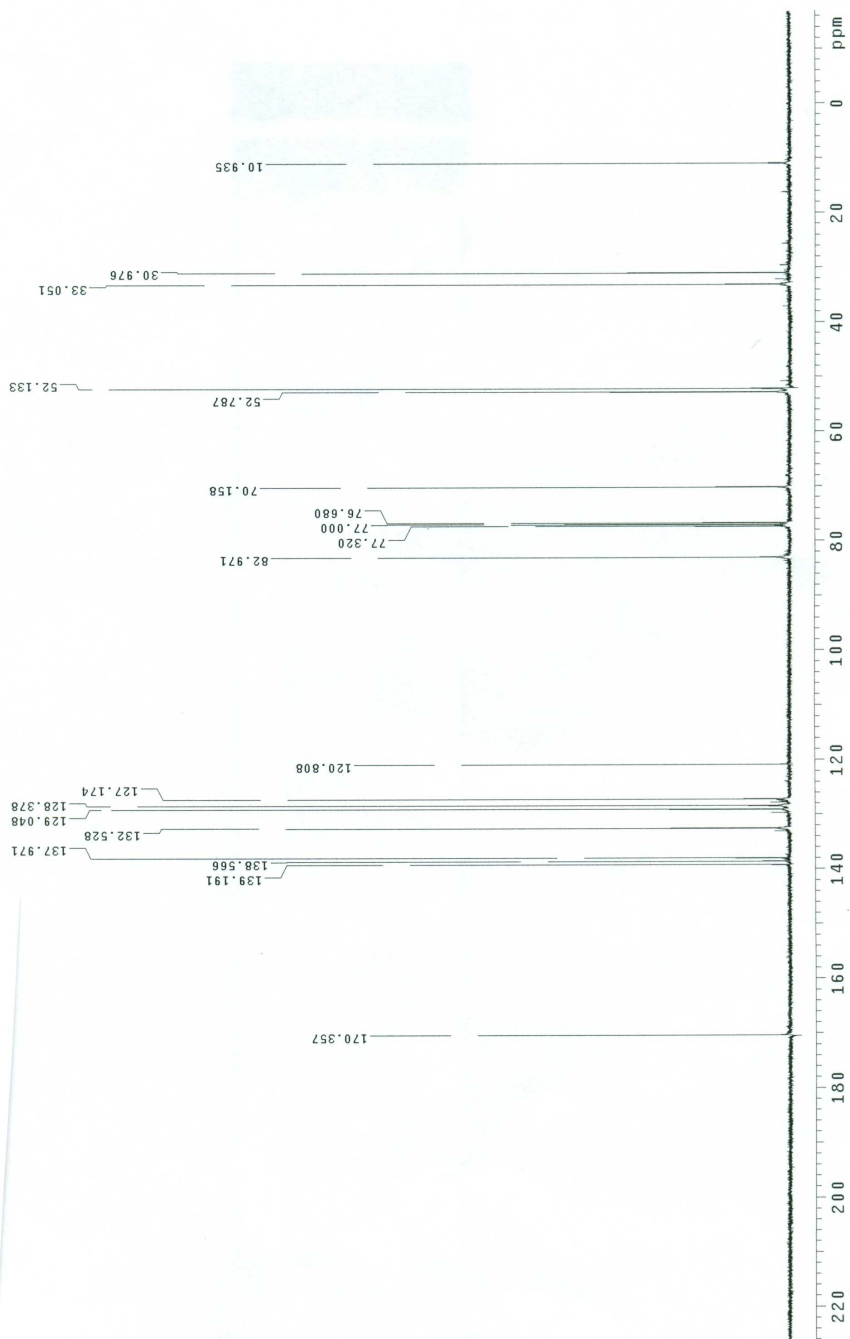


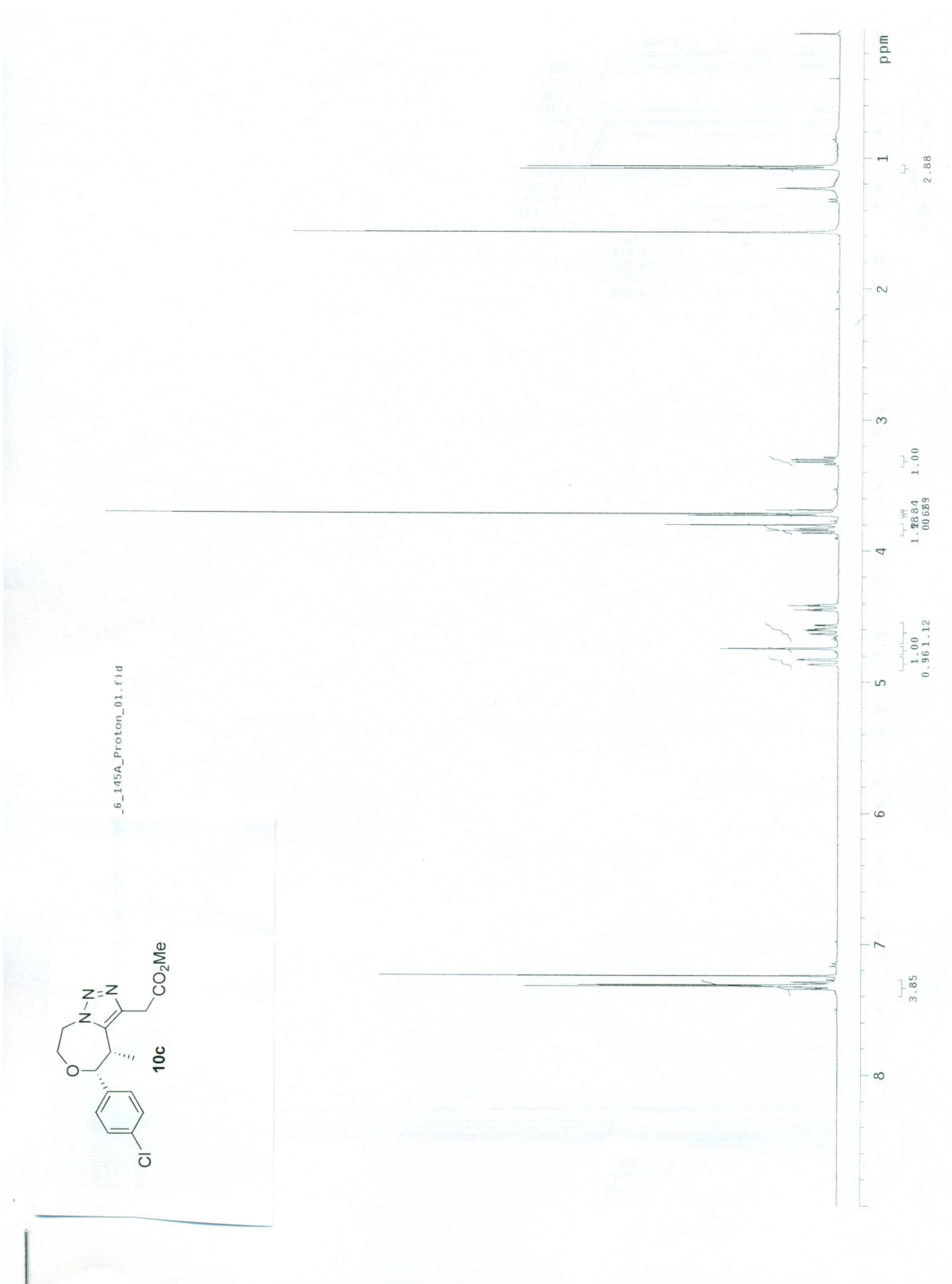


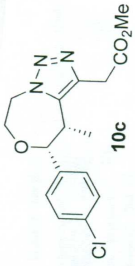




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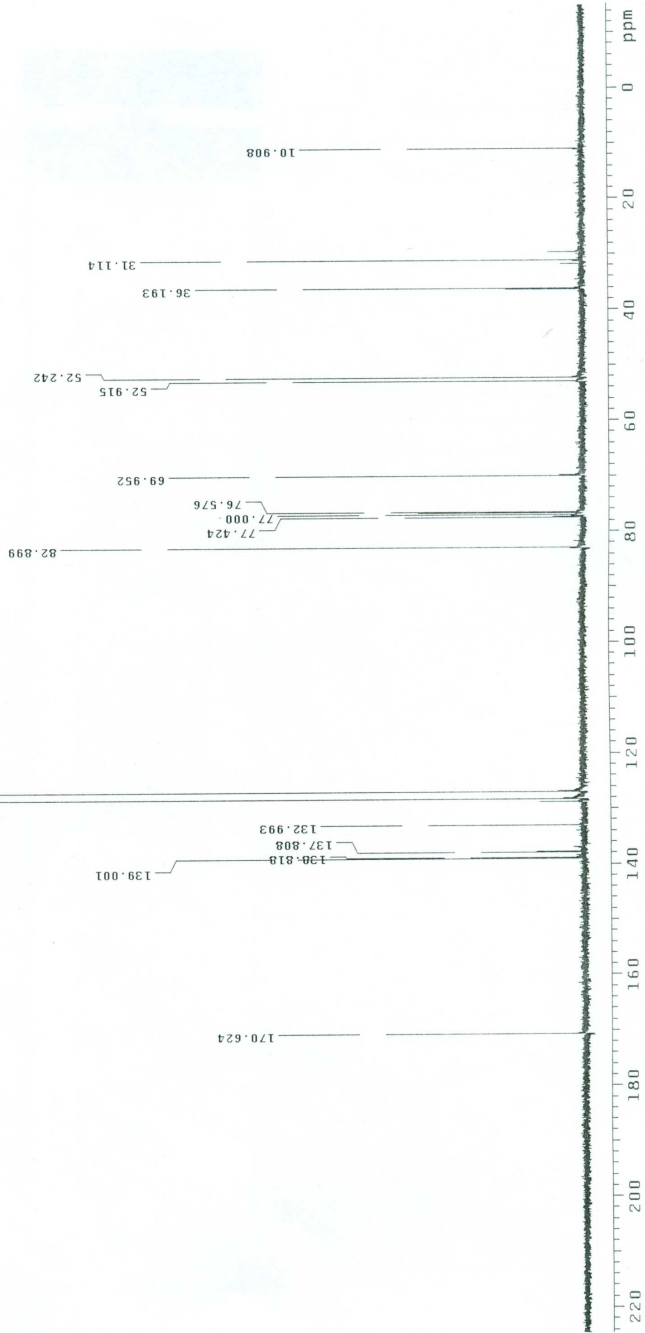


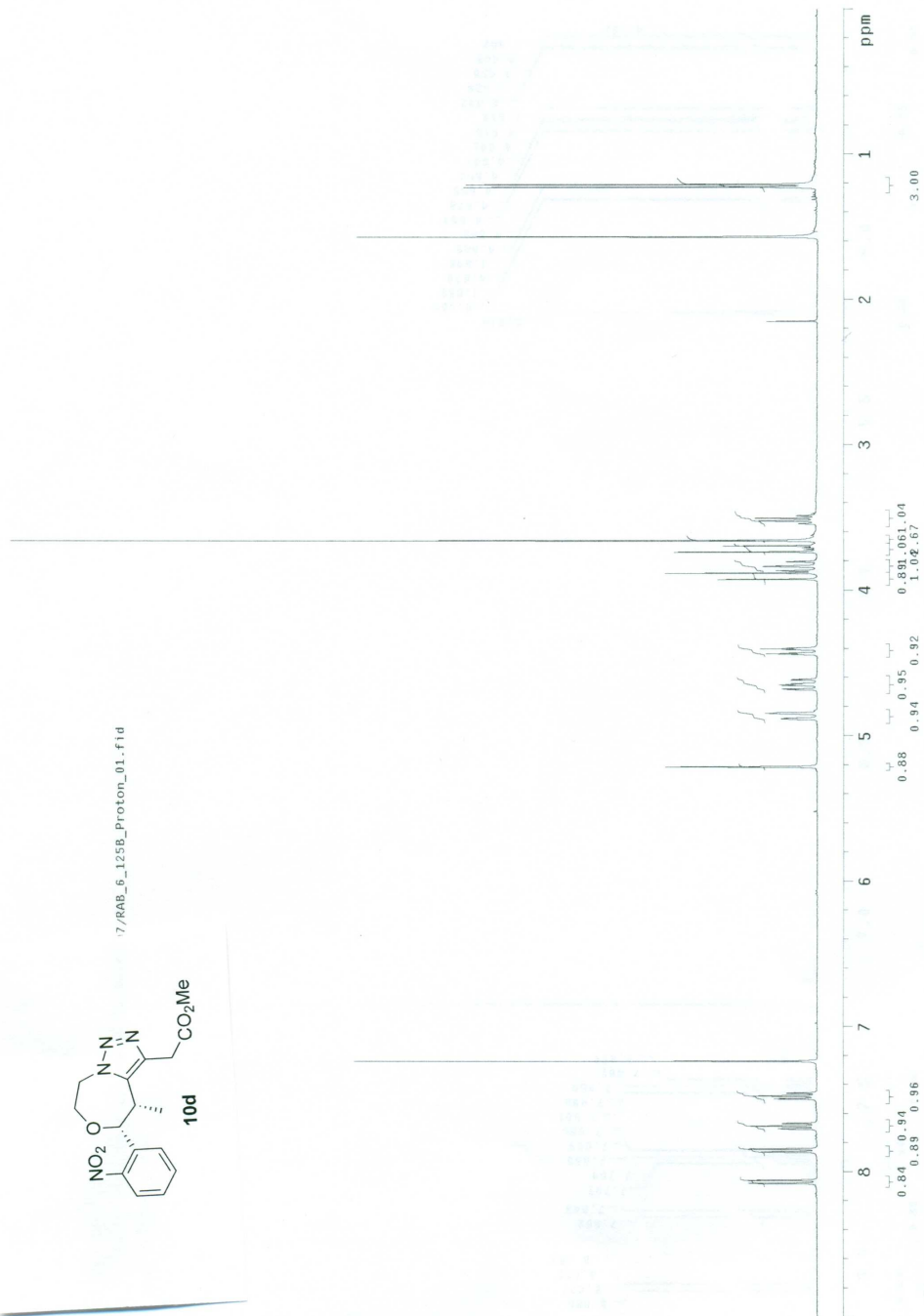
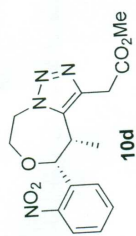


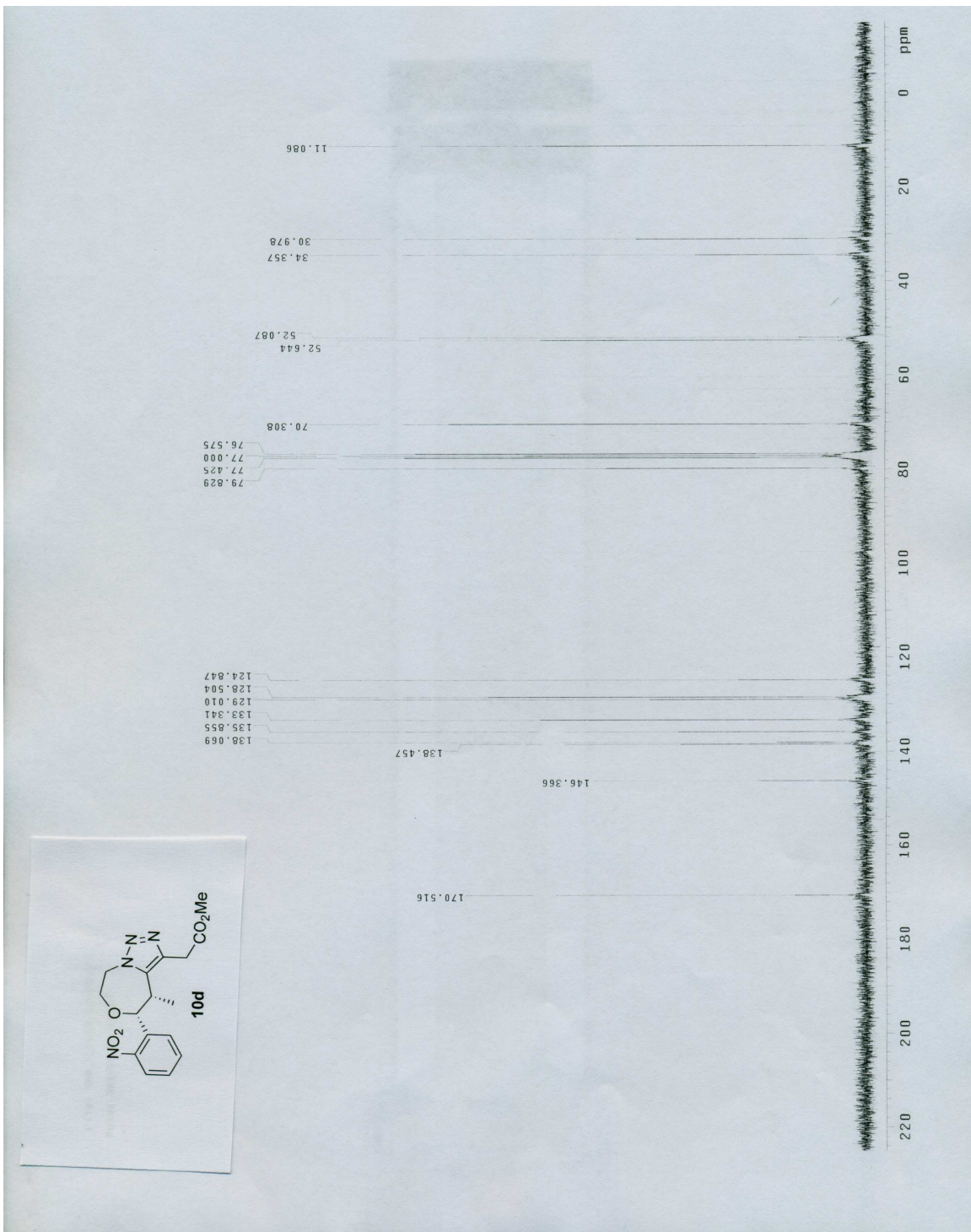


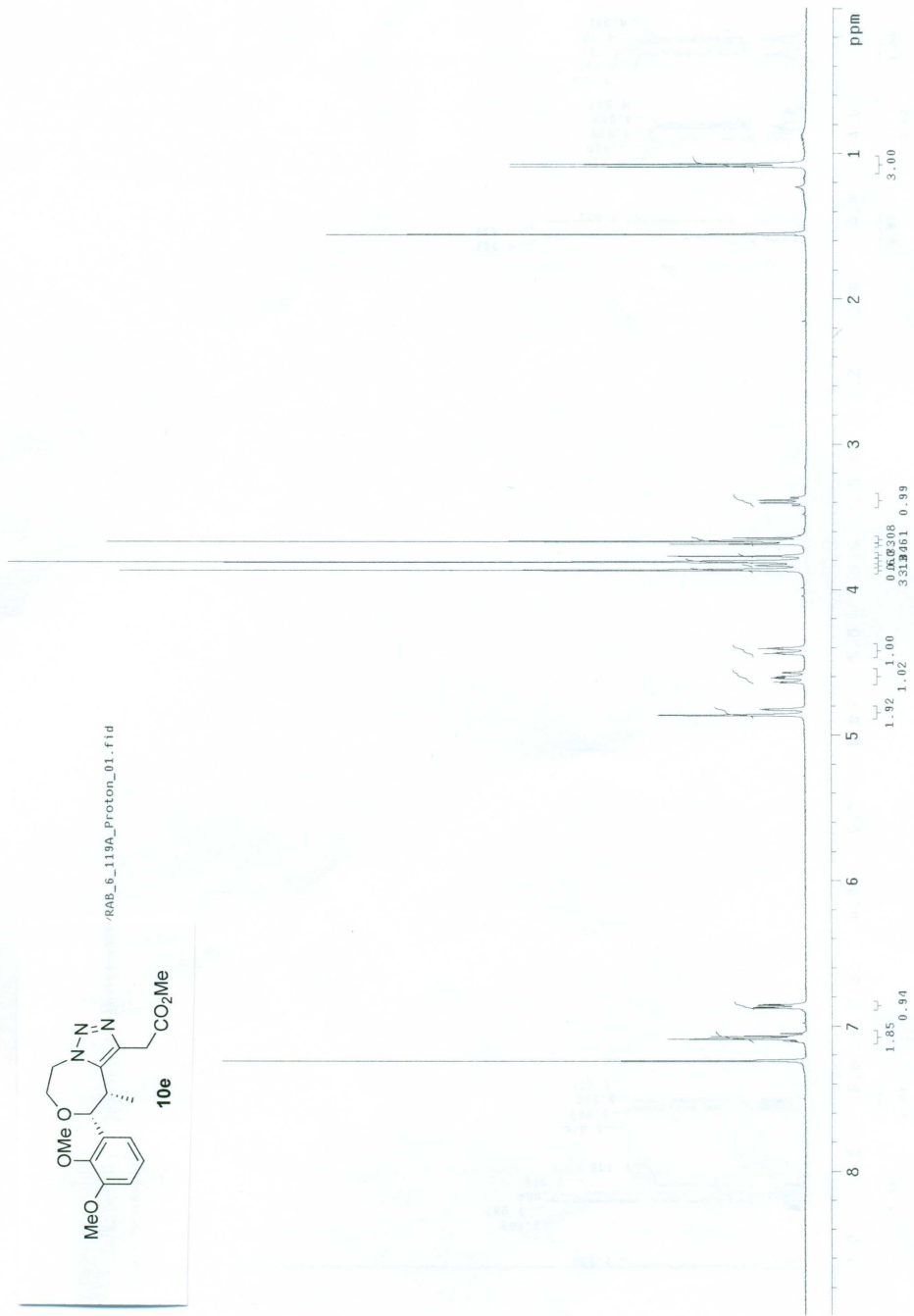
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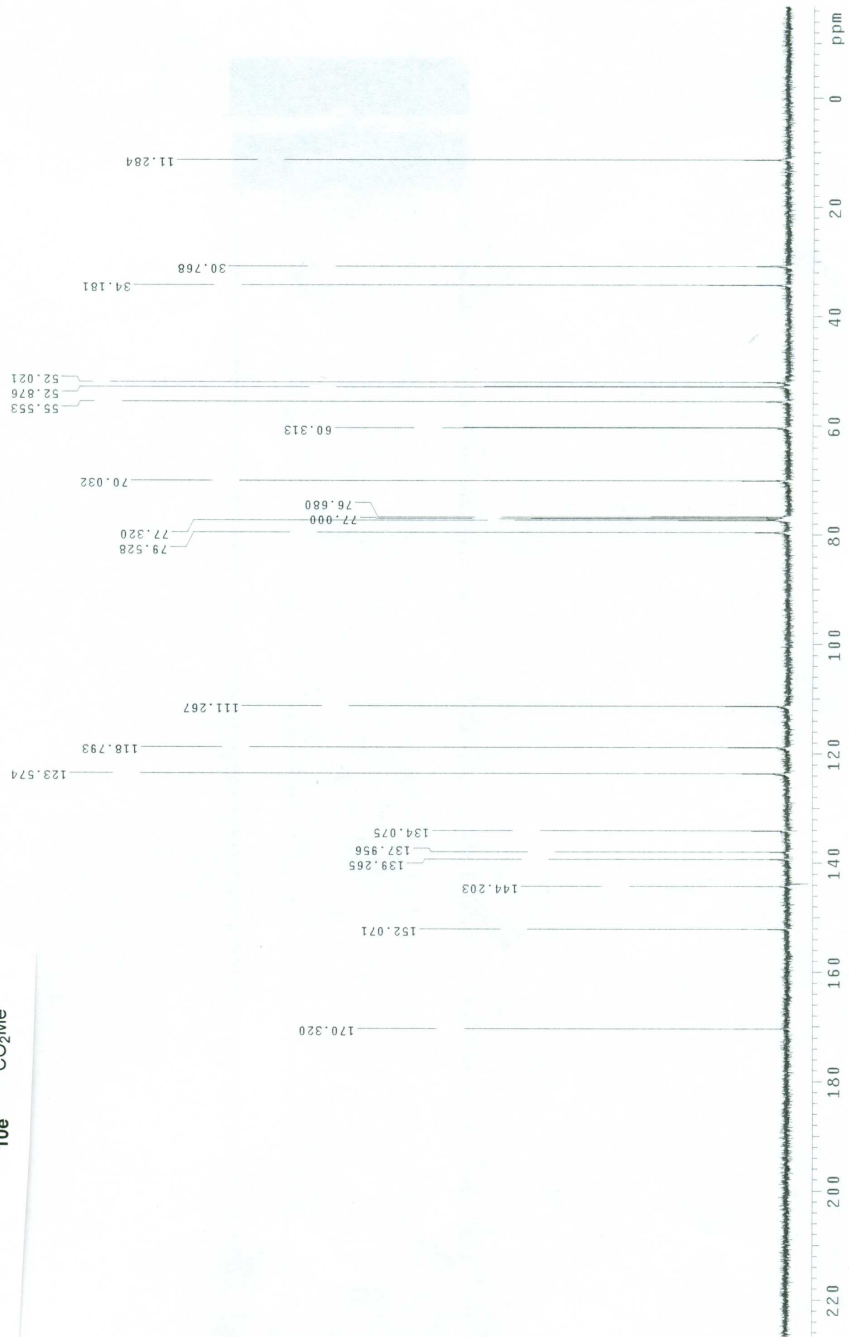
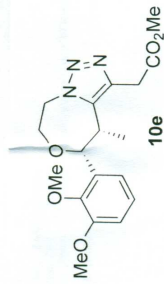


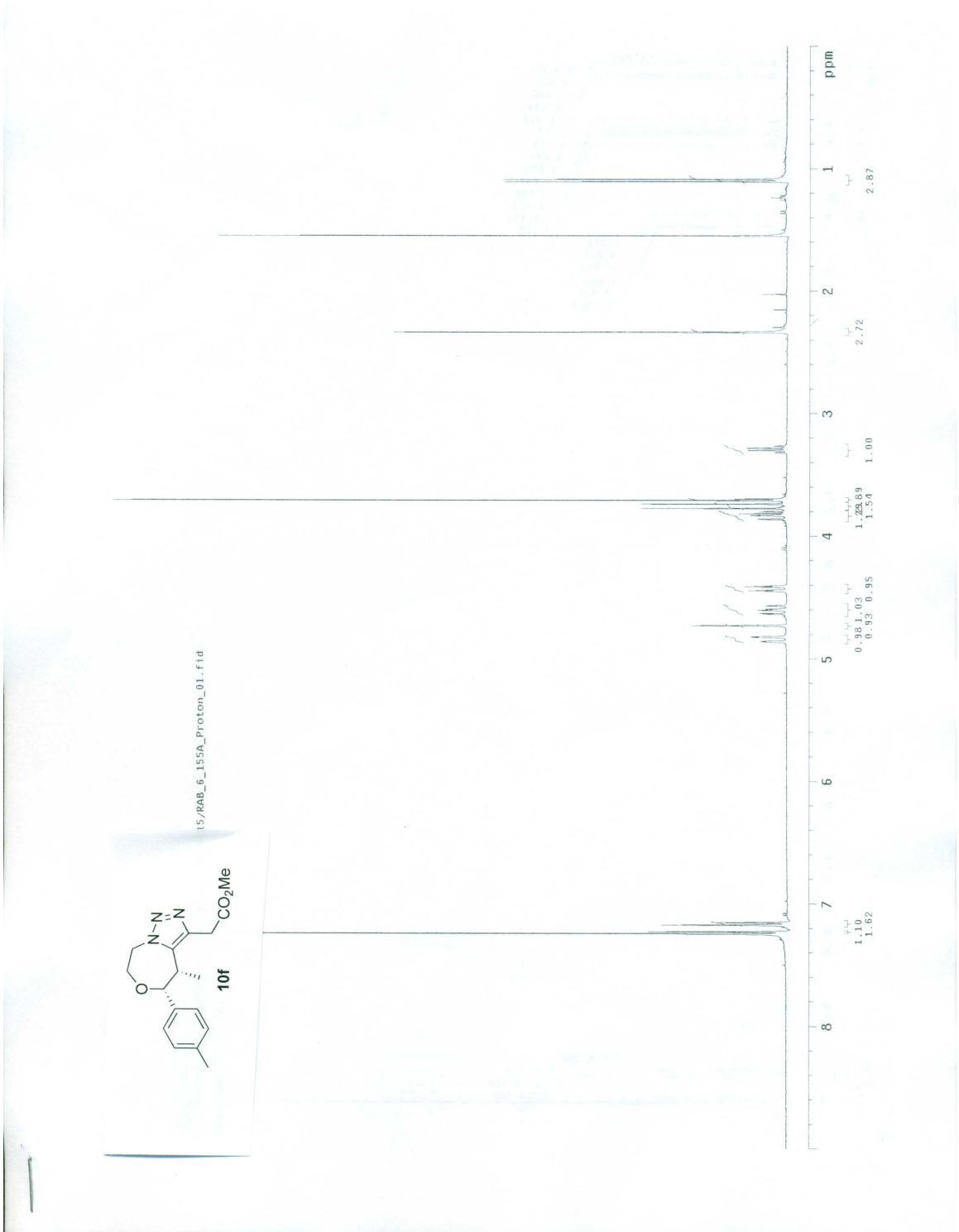


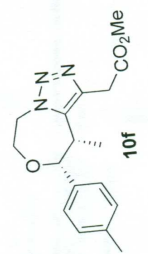




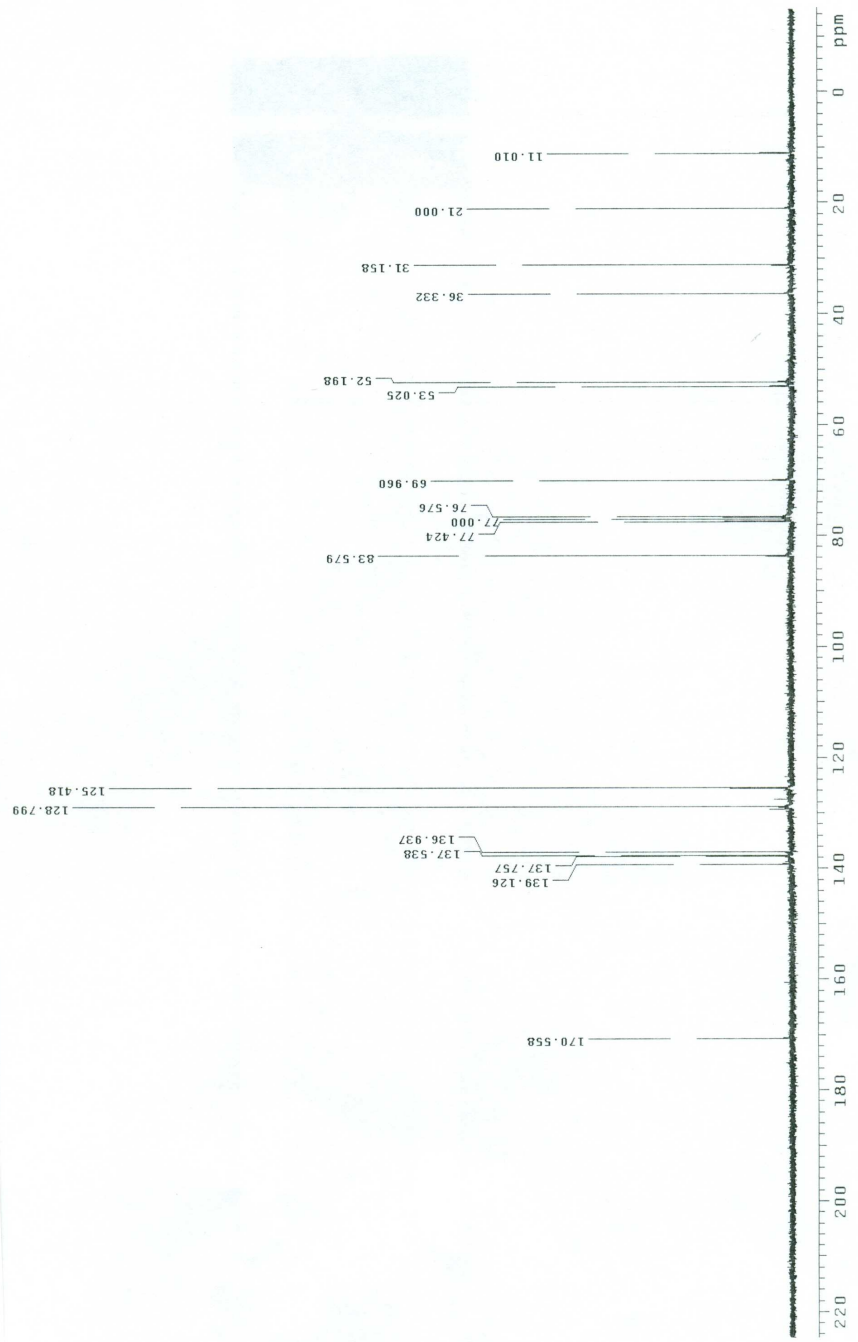
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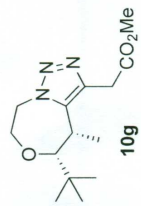




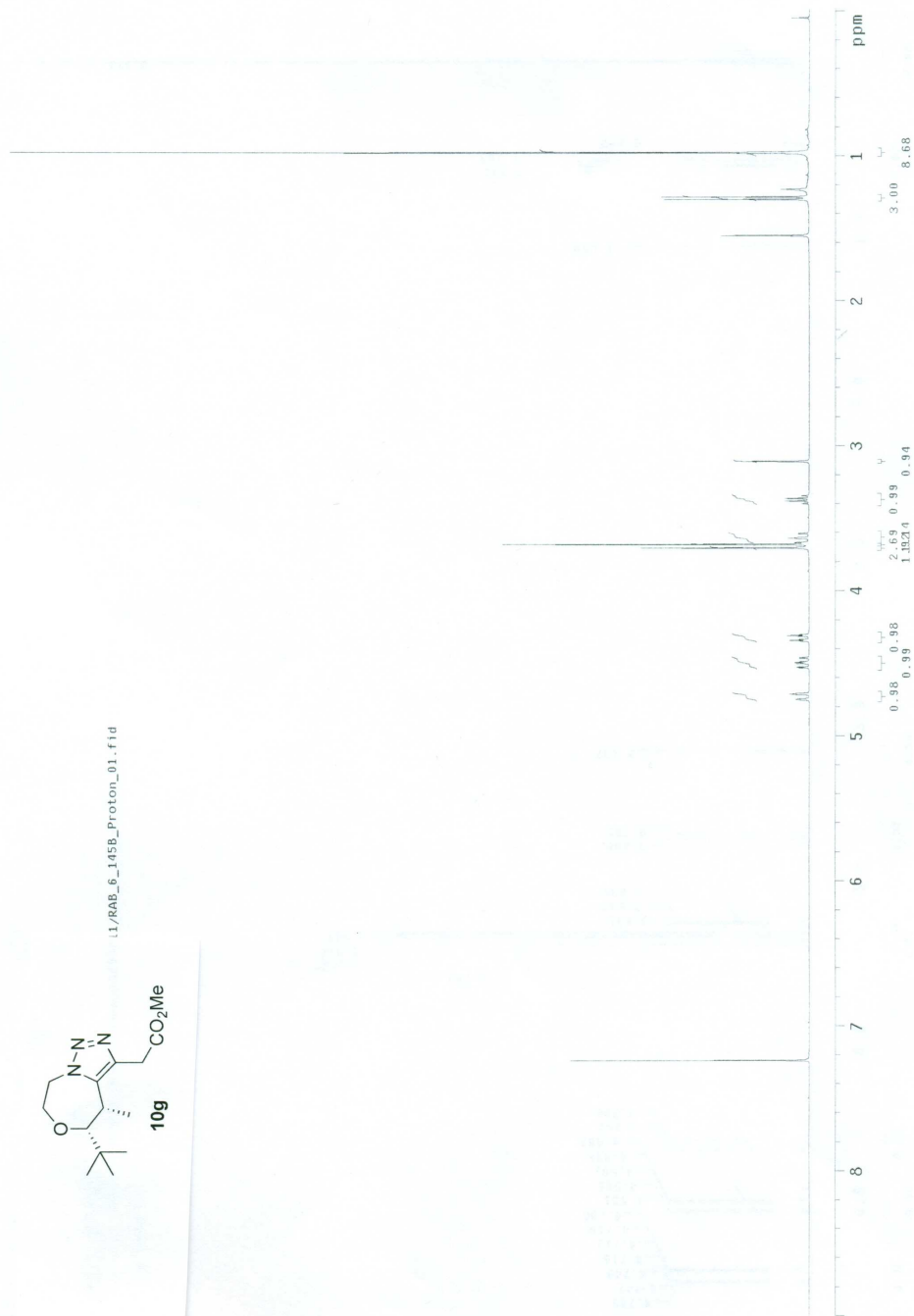


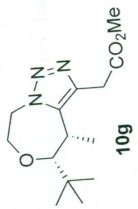
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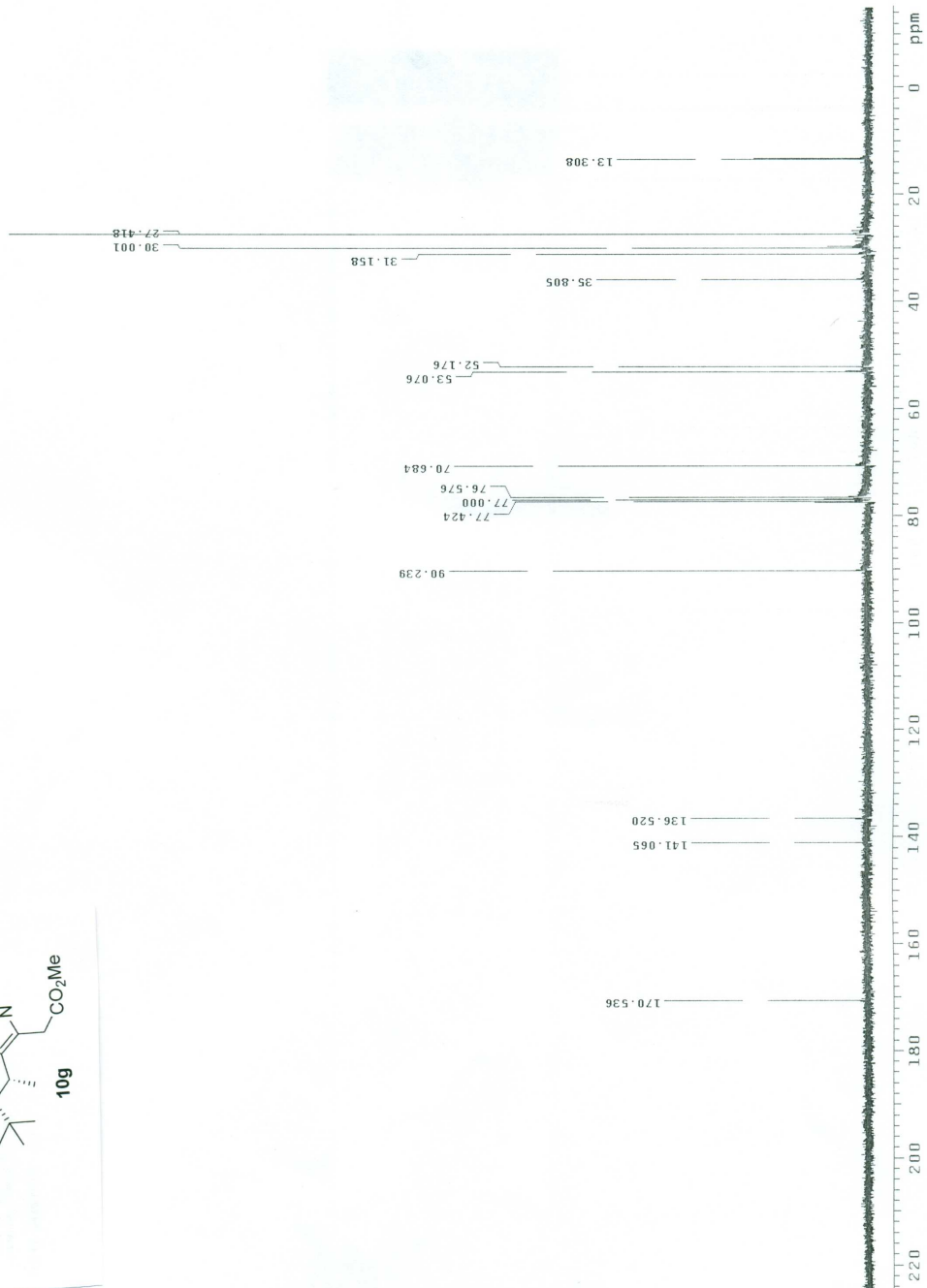


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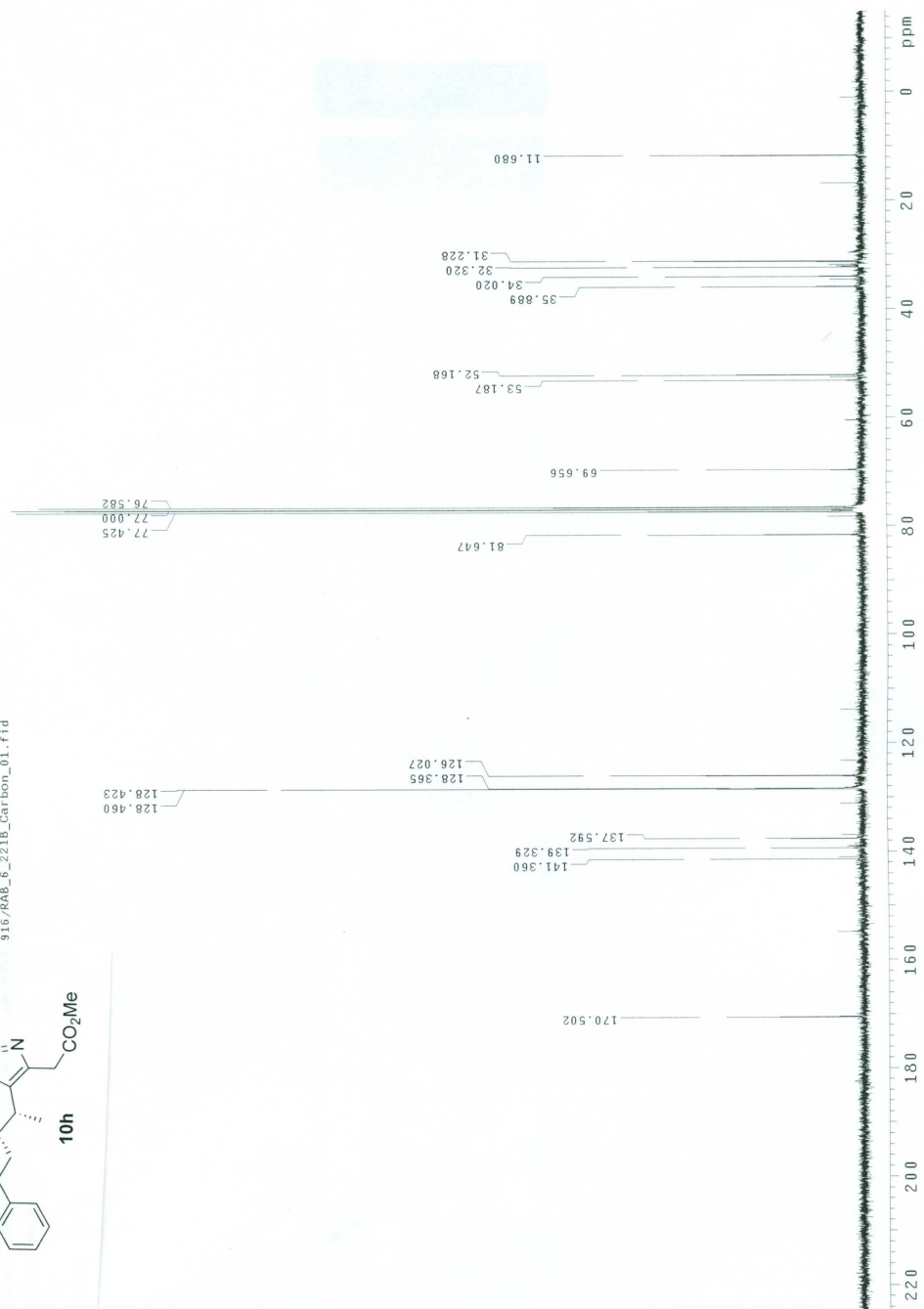
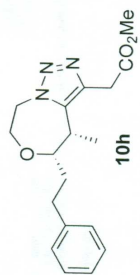


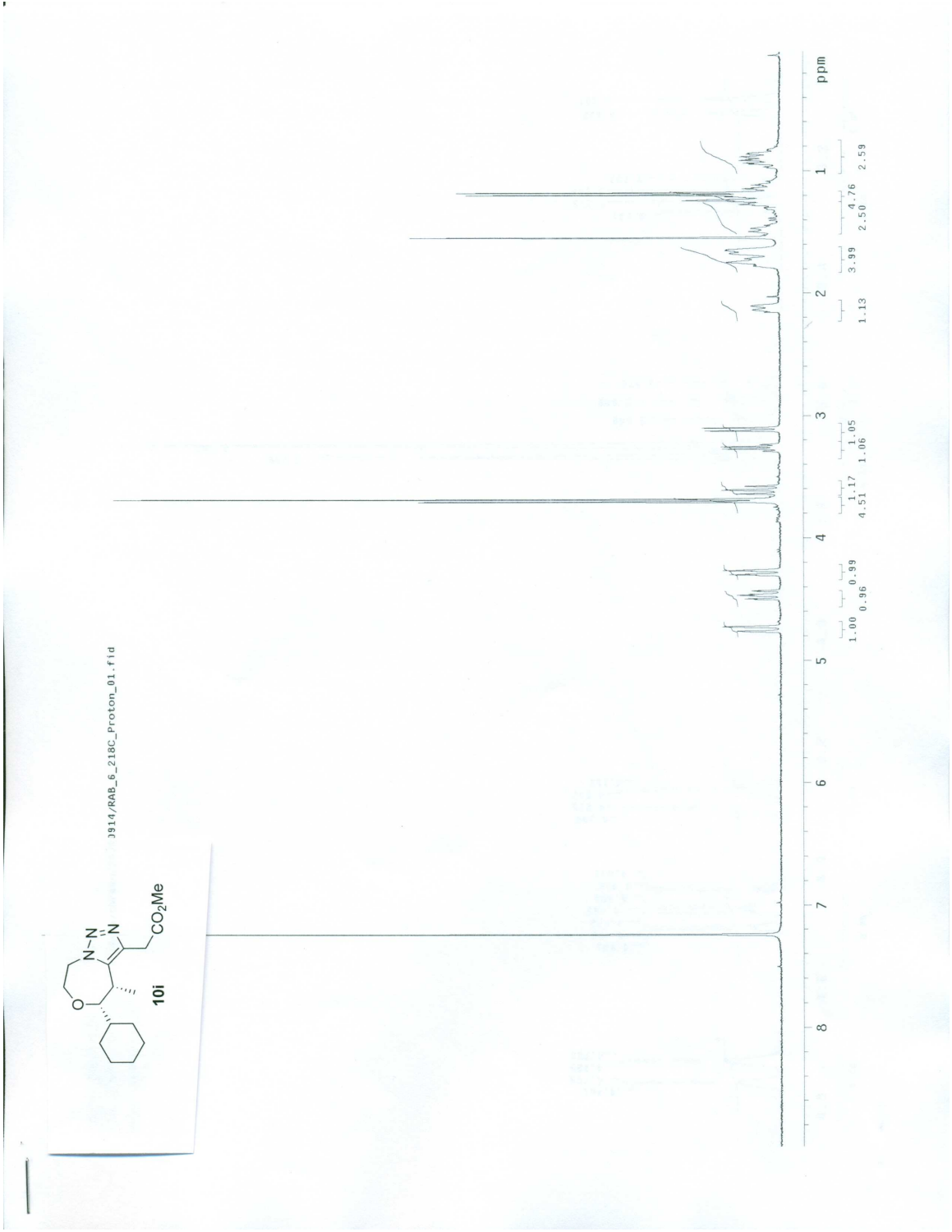


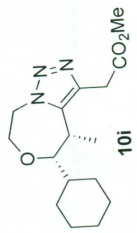
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16/RAB_6_218C_Carbon_01.fid

