

Supporting Information

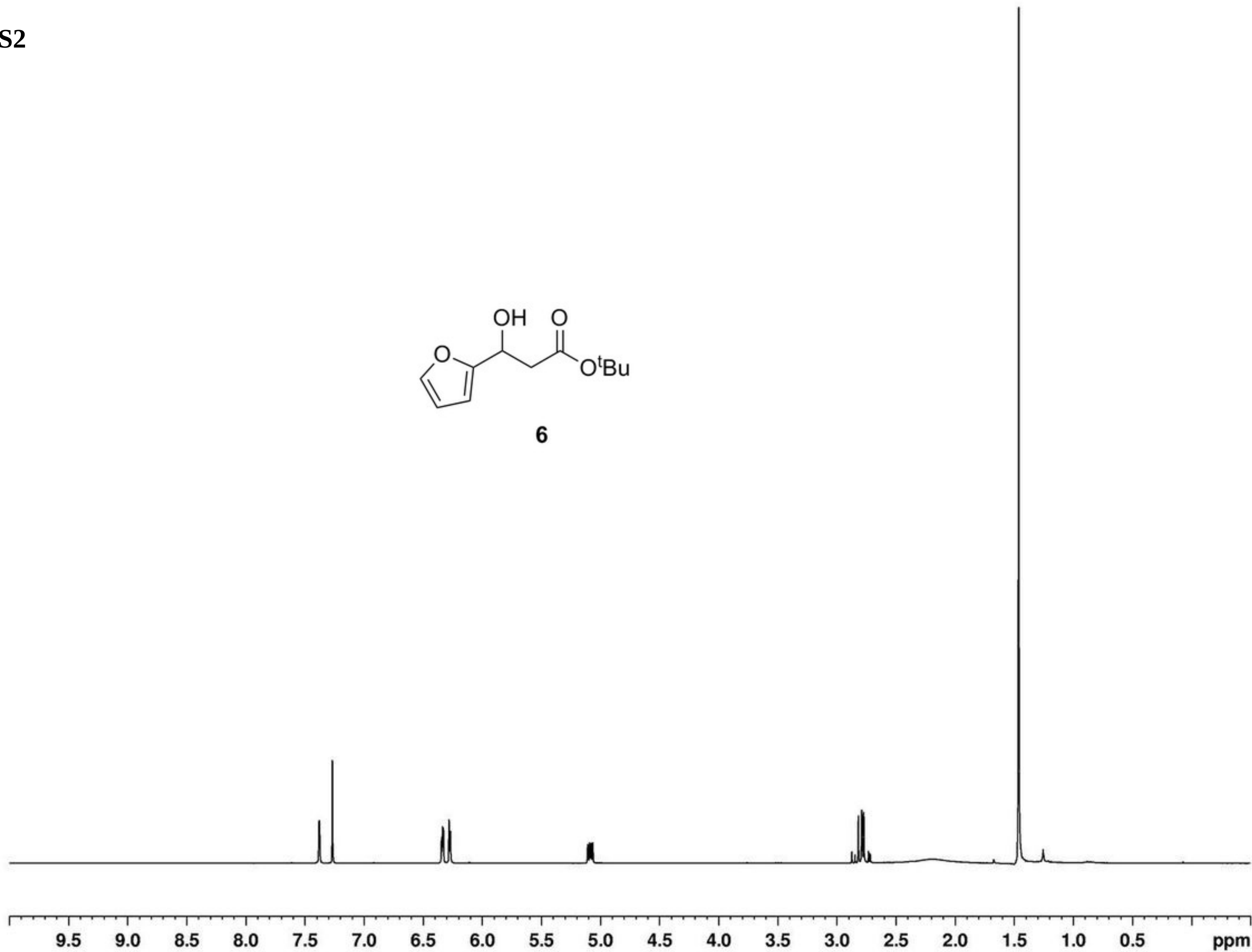
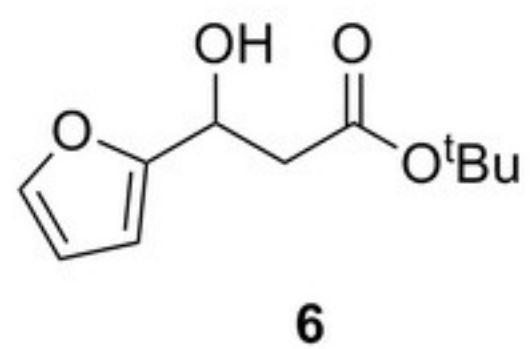
Base-Catalyzed Diels-Alder Reactions of 2H-Pyran-2,5-diones: A Mild Approach to Basiliolide B

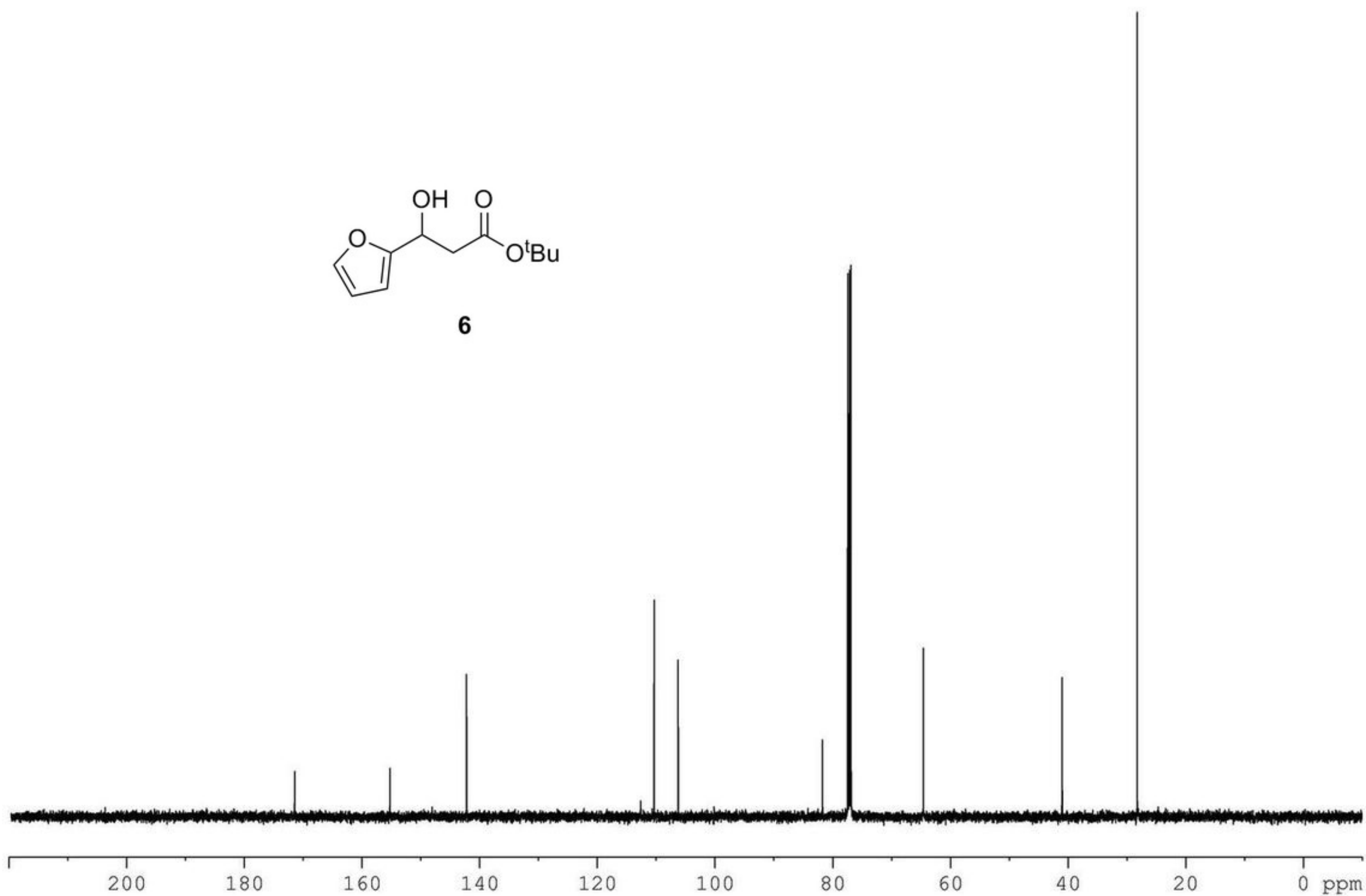
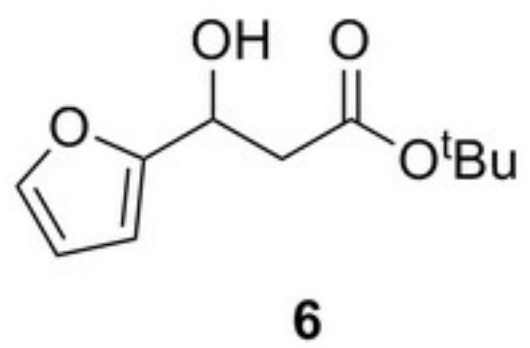
Xiongfei Zhou, Wanqing Wu, Xiaozu Liu and Chi-Sing Lee*

*Laboratory of Chemical Genomics, School of Chemical Biology and Biotechnology, Shenzhen Graduate
School of Peking University, Shenzhen University Town, Xili, Shenzhen 518055, China*

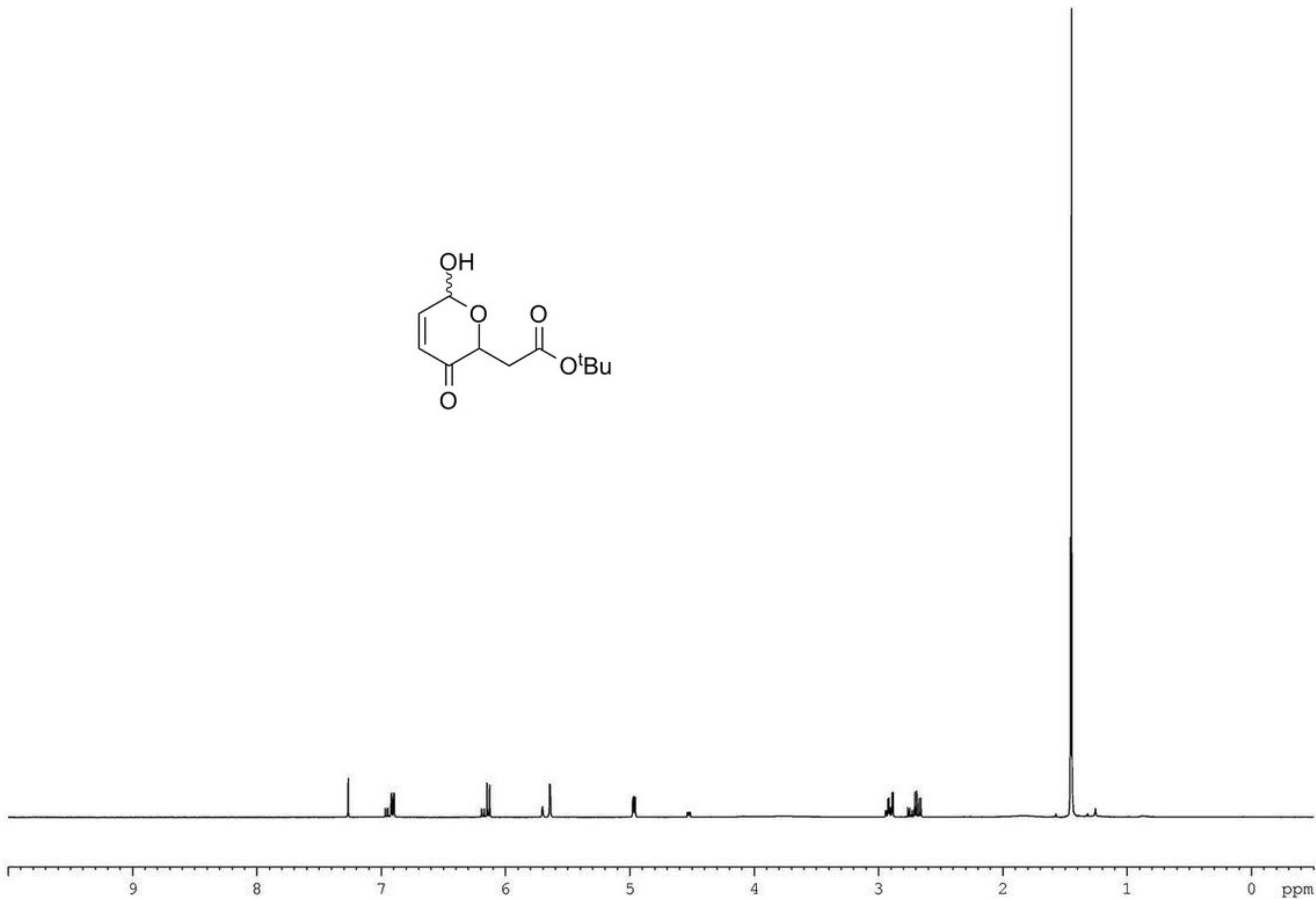
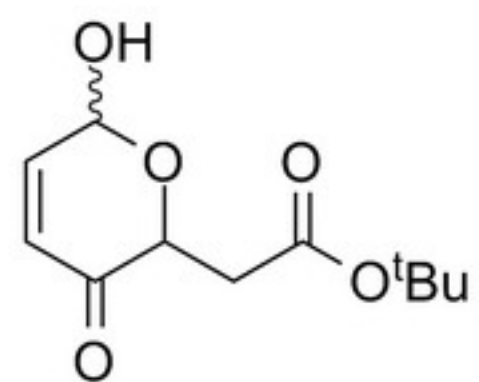
Tel. : 86-755-26032701, E-mail: lizc@szpku.edu.cn

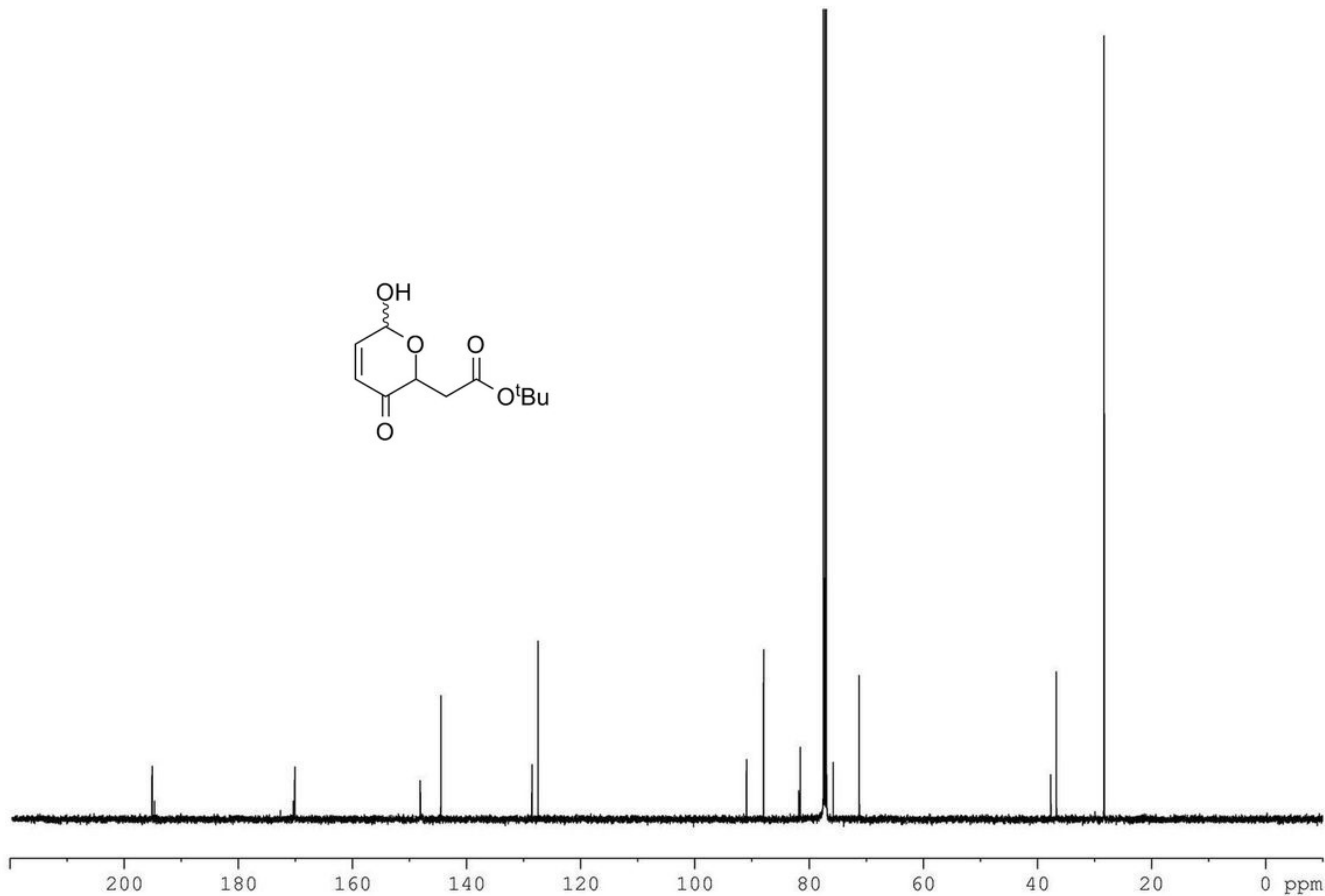
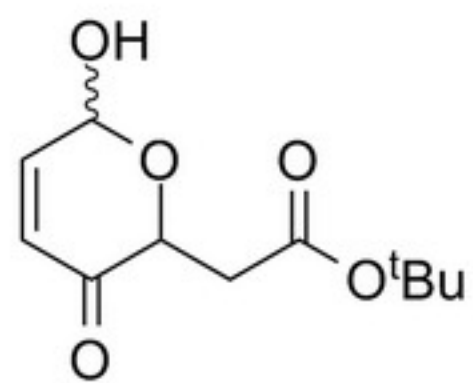
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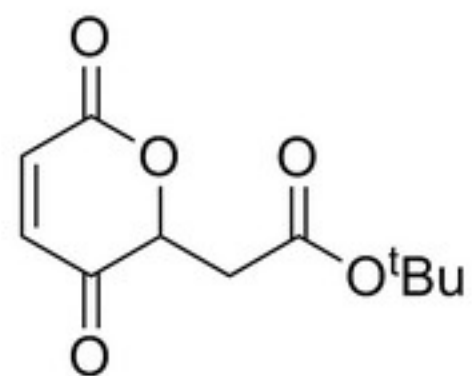




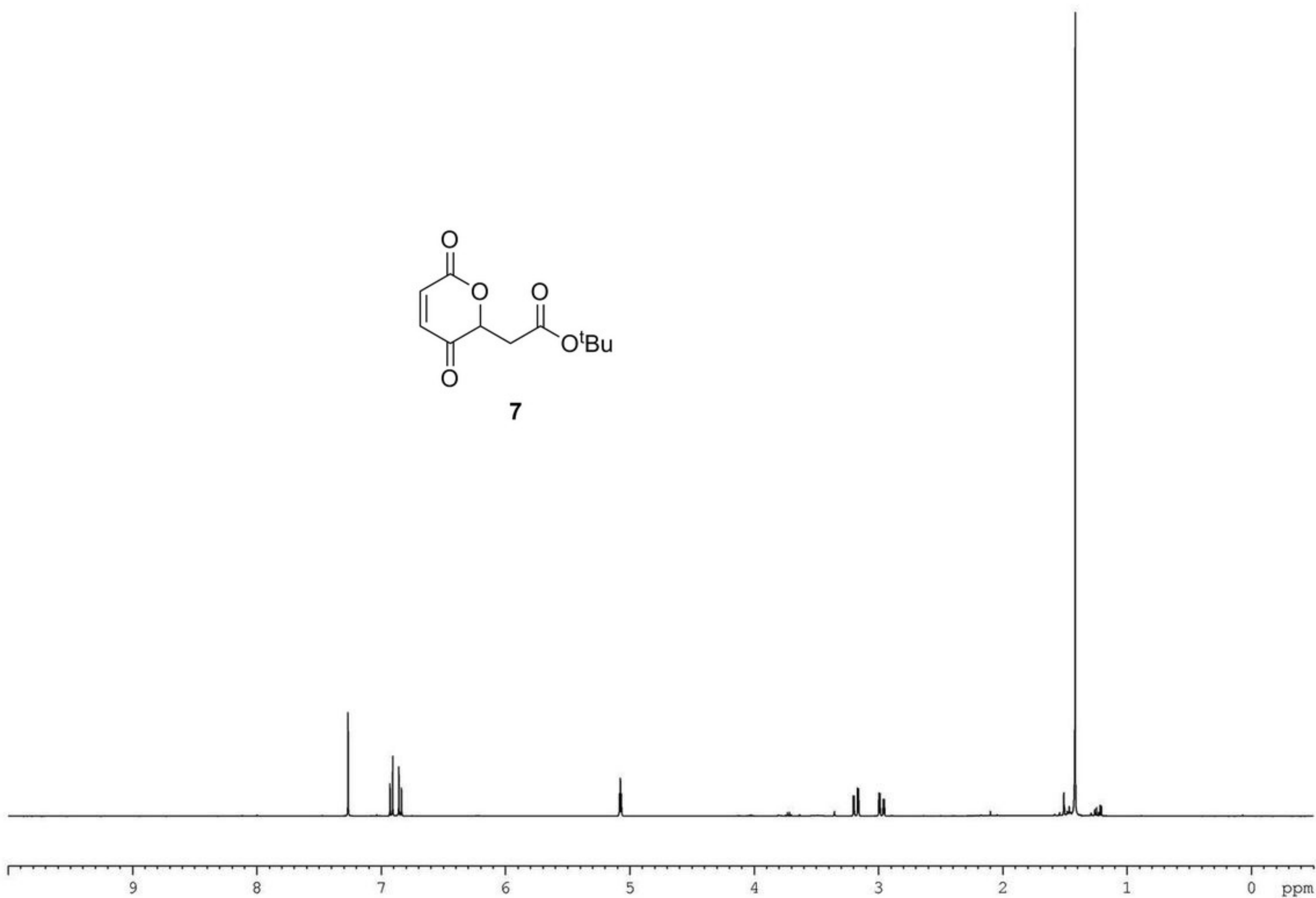
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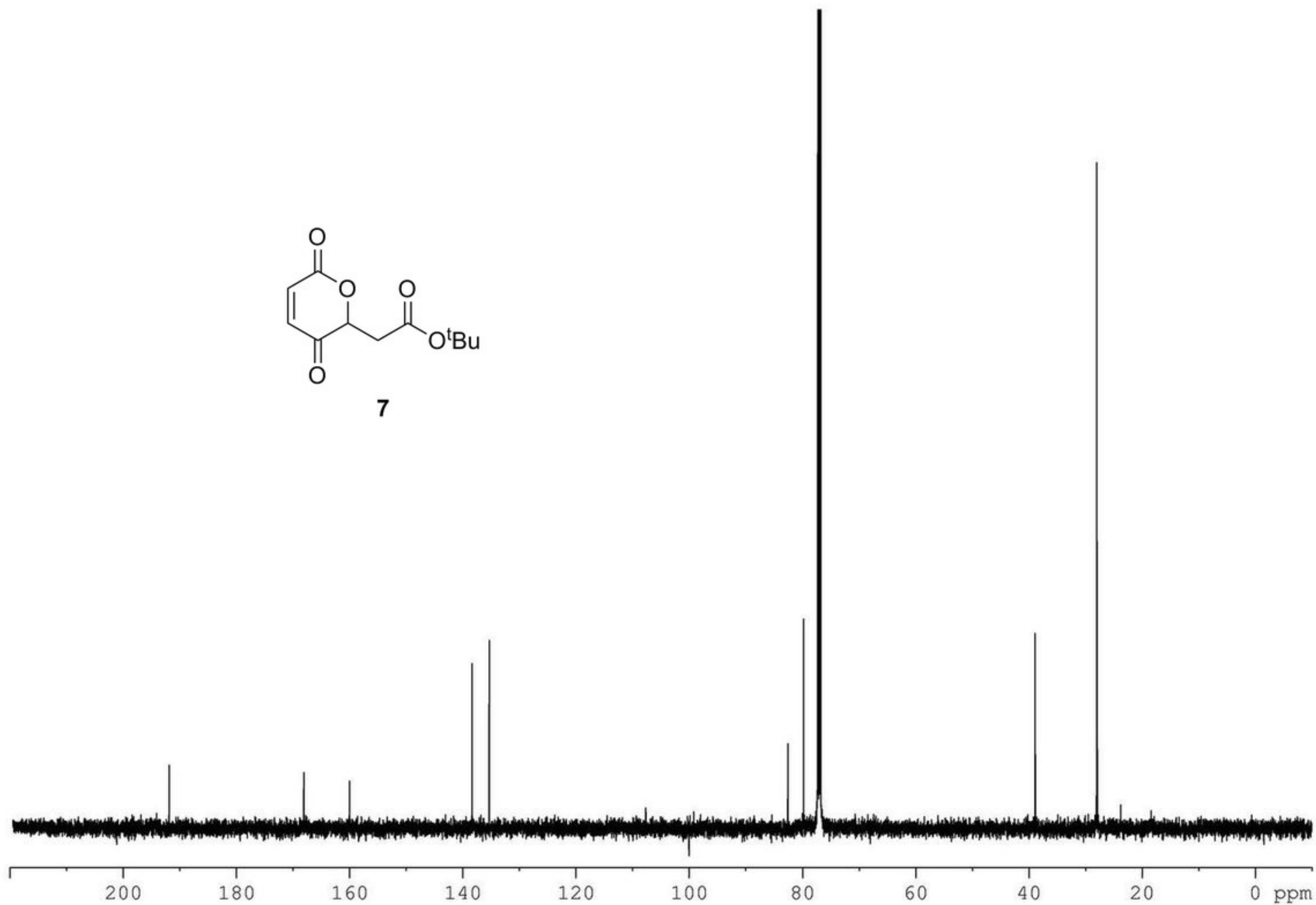
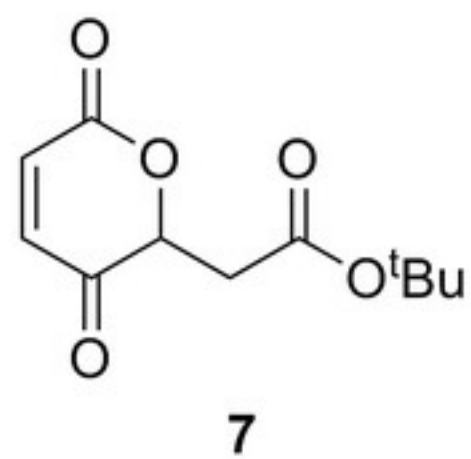


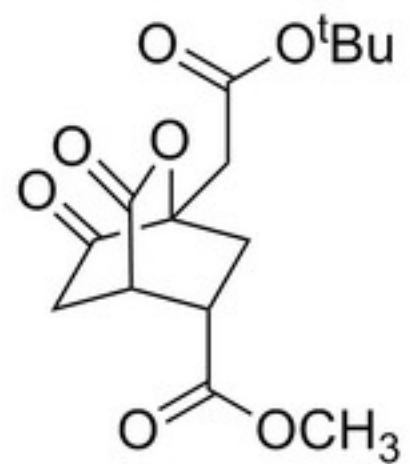


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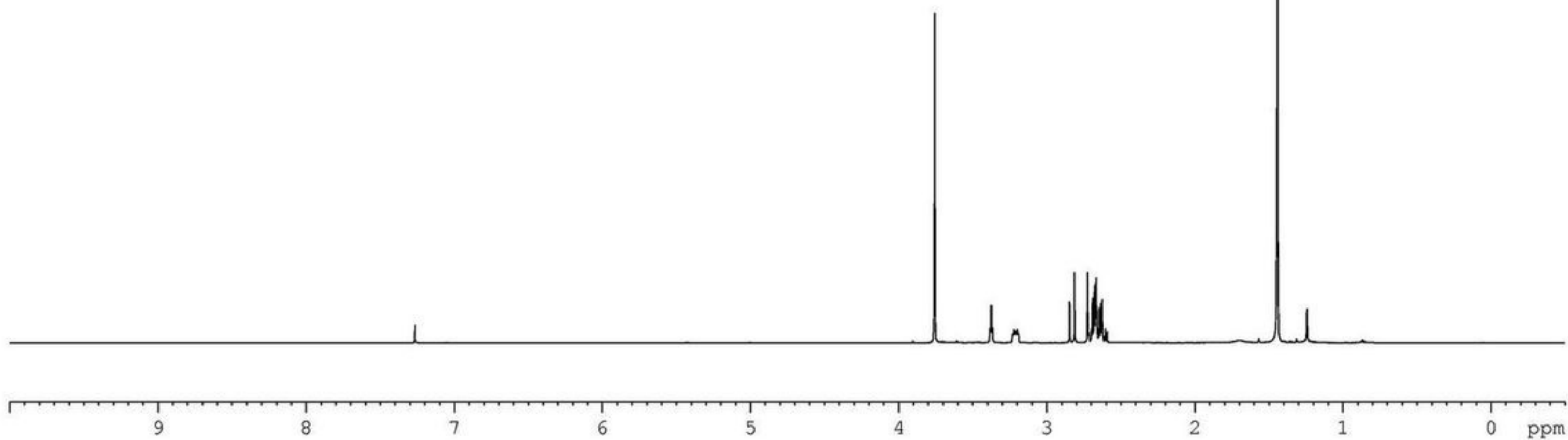
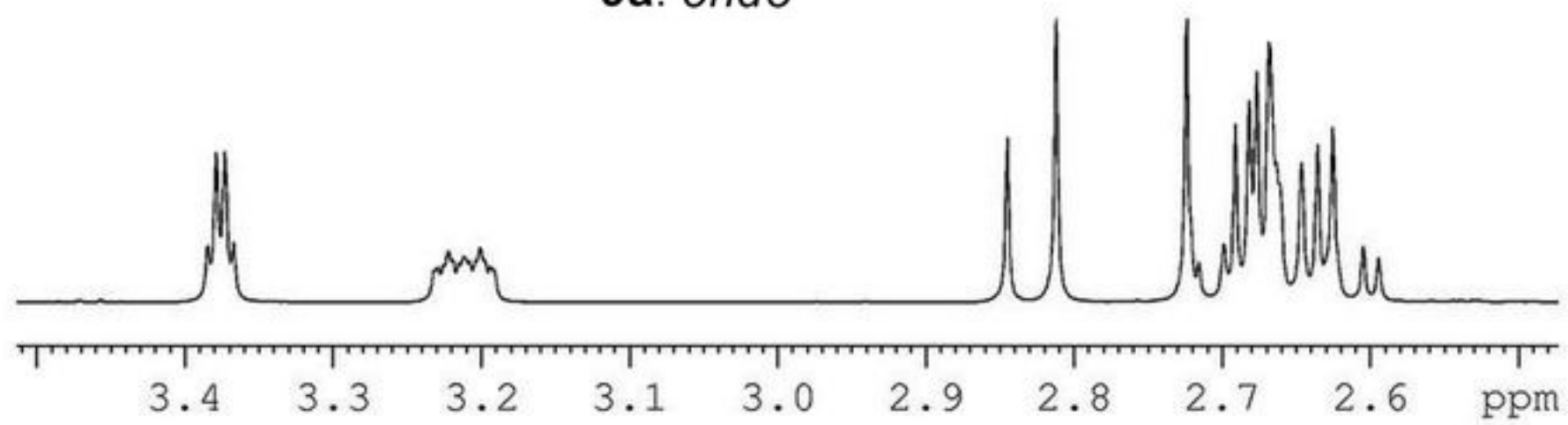


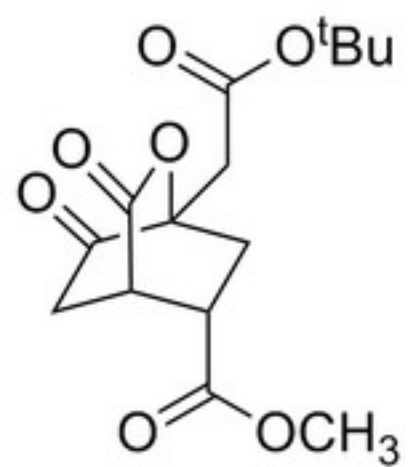
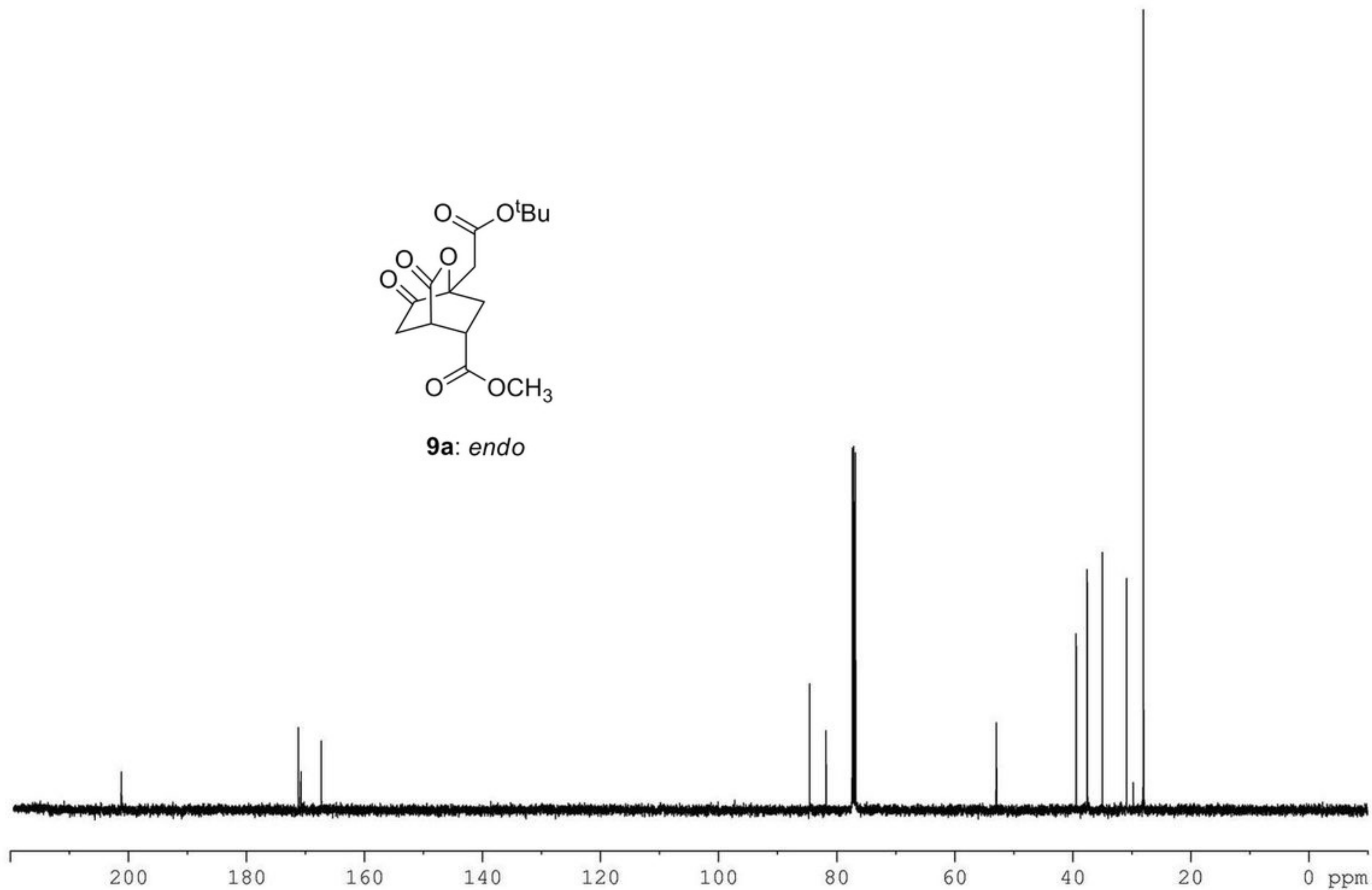
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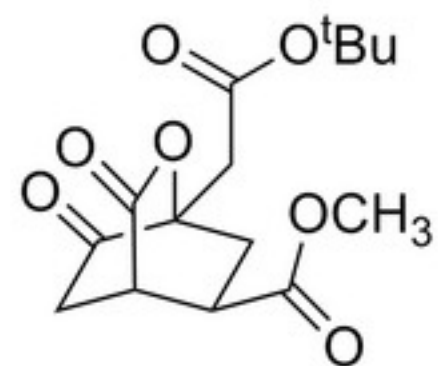
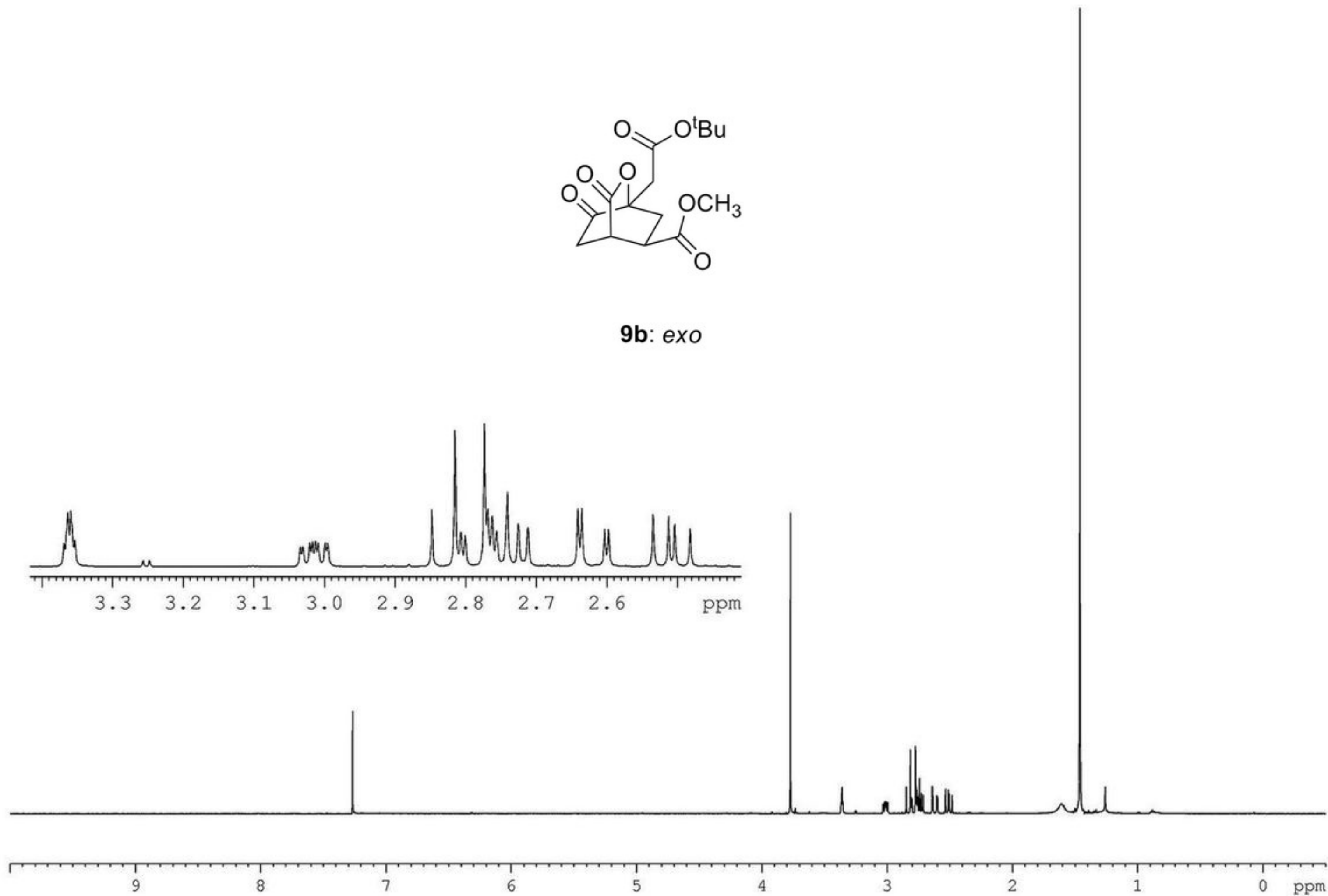




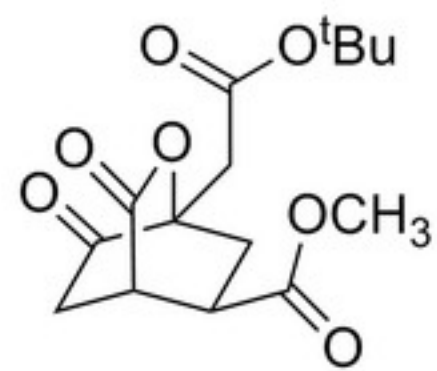
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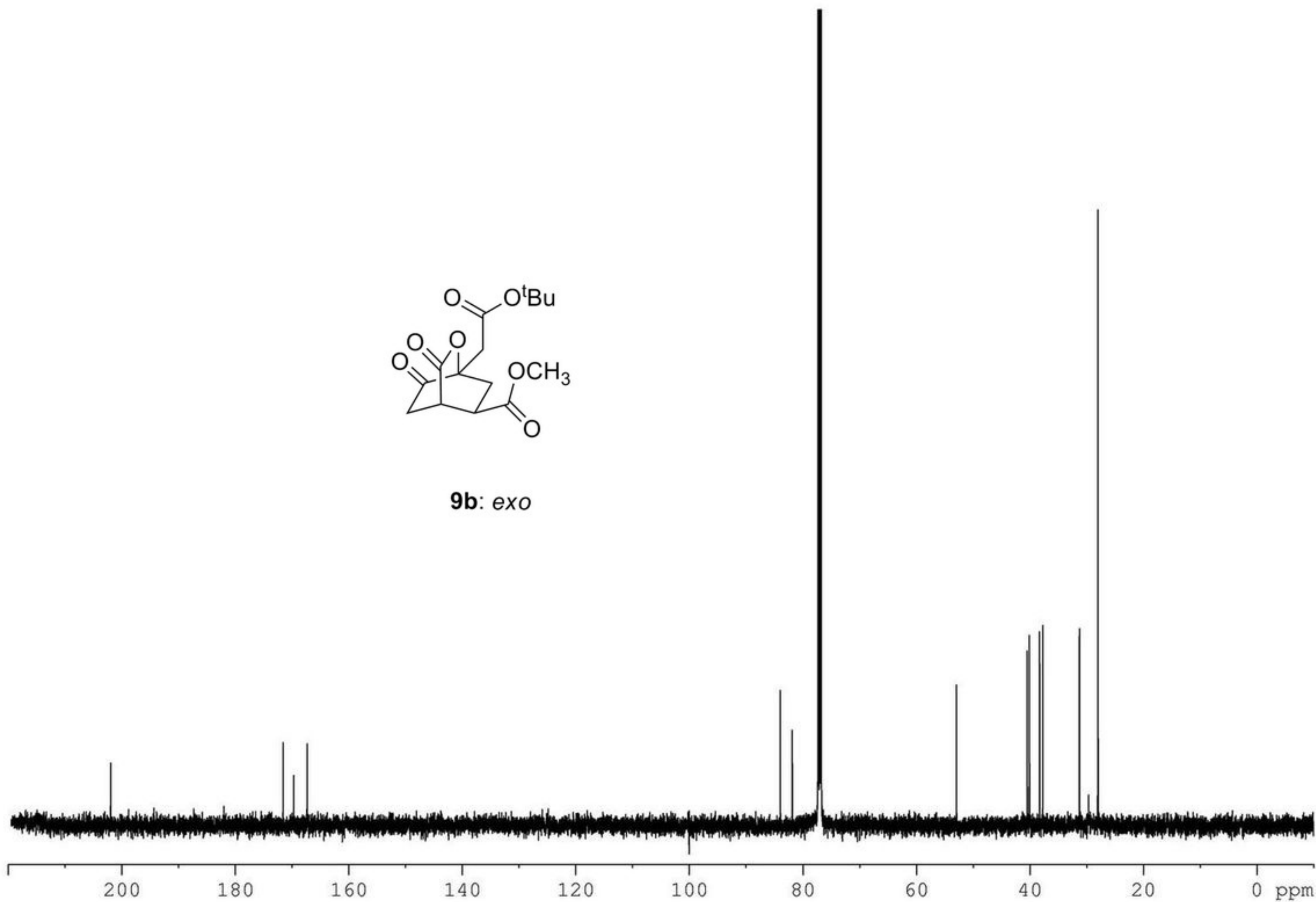
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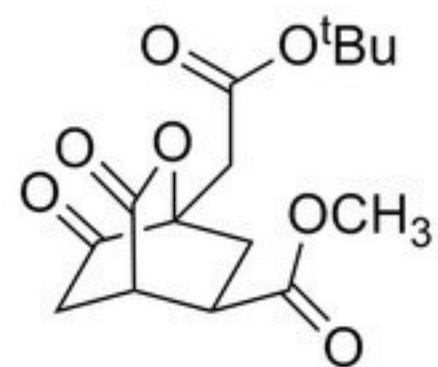
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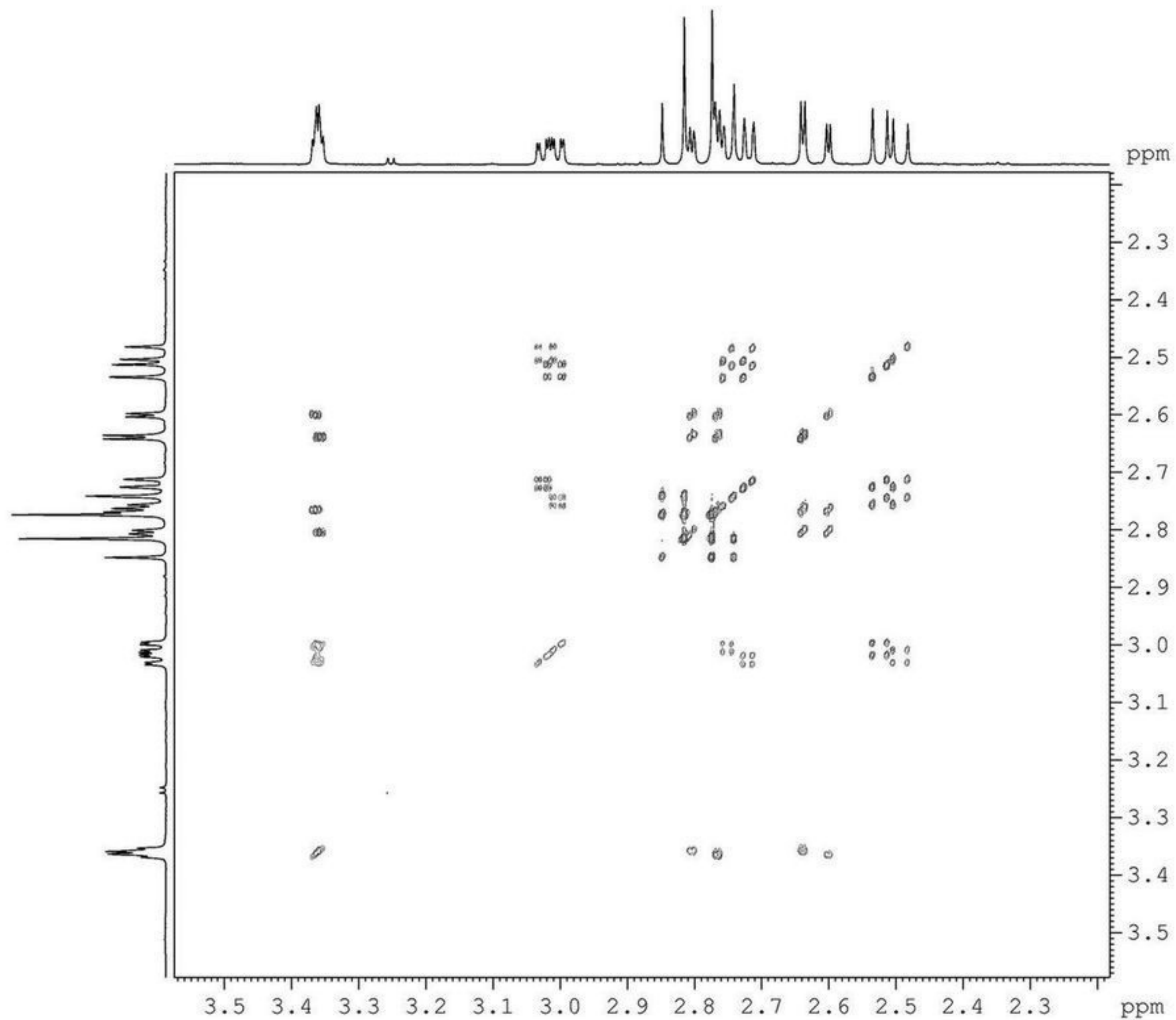
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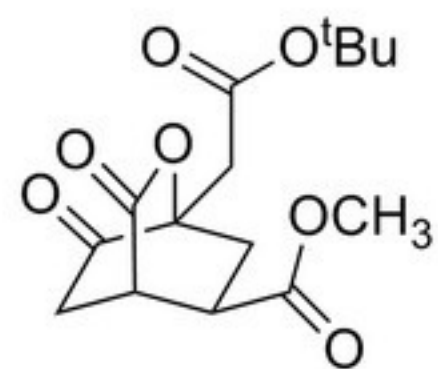


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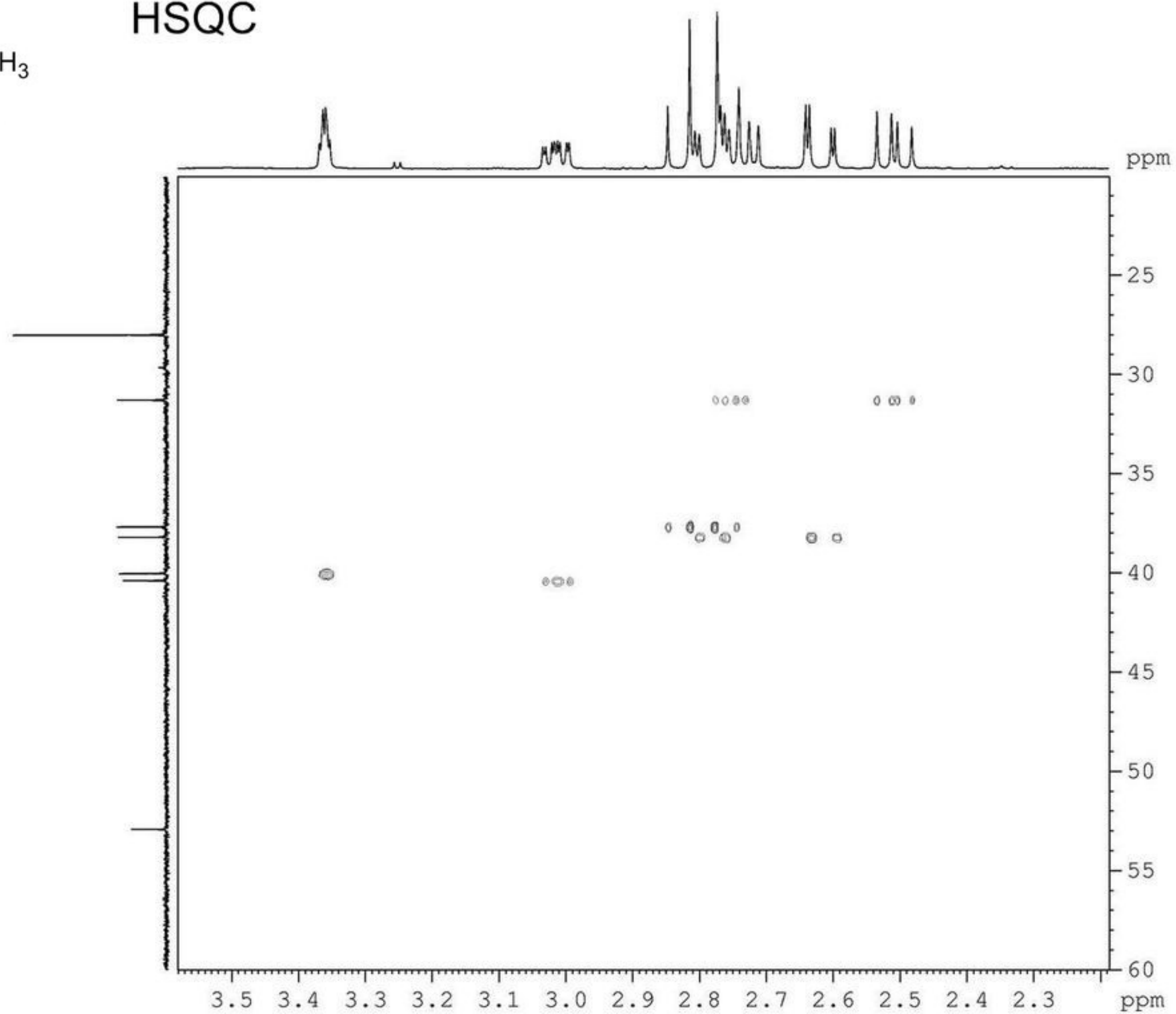


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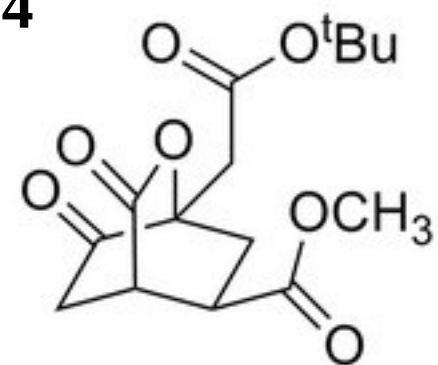


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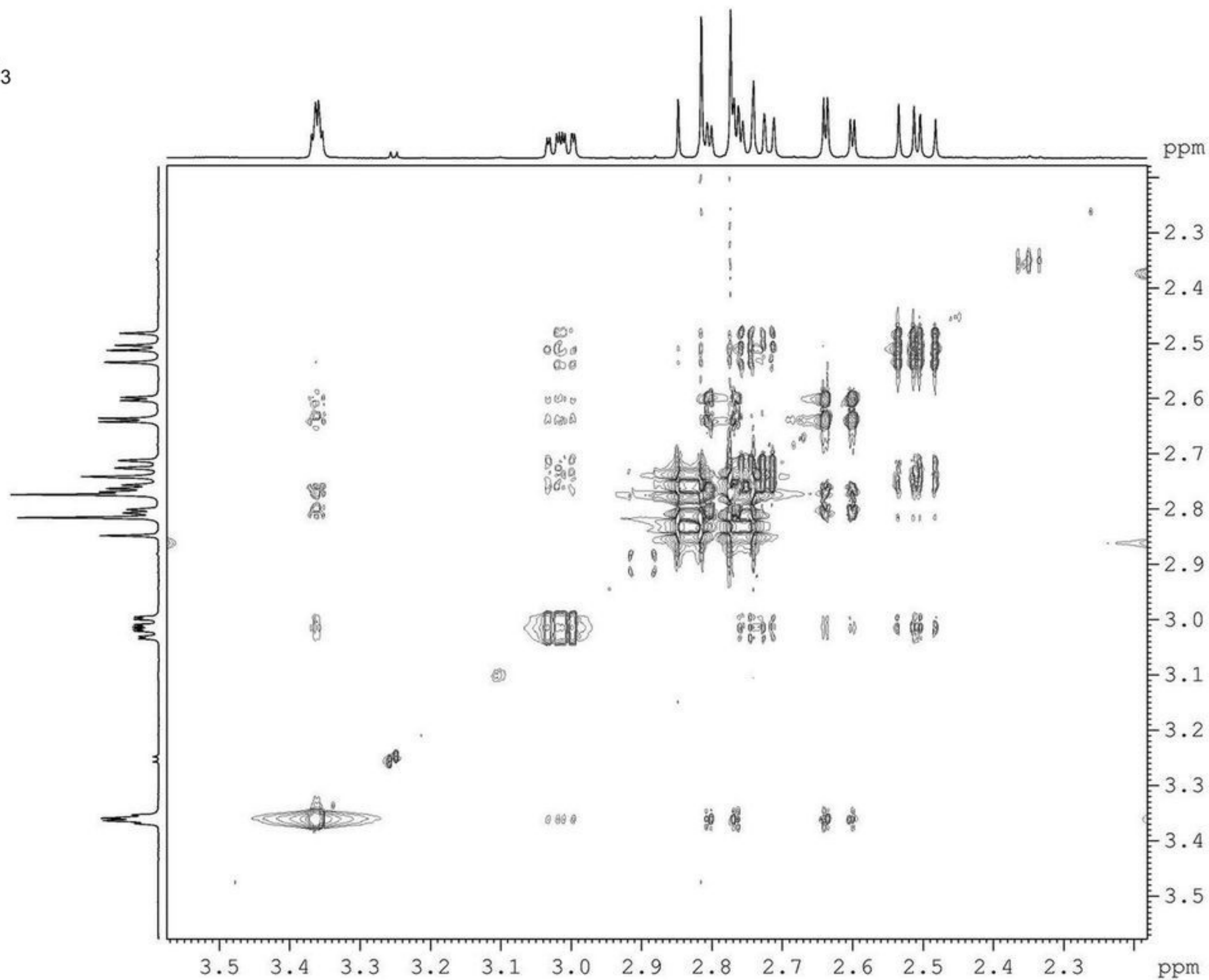


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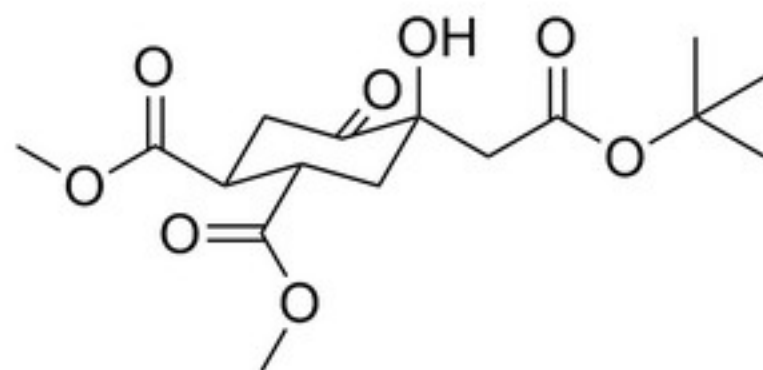


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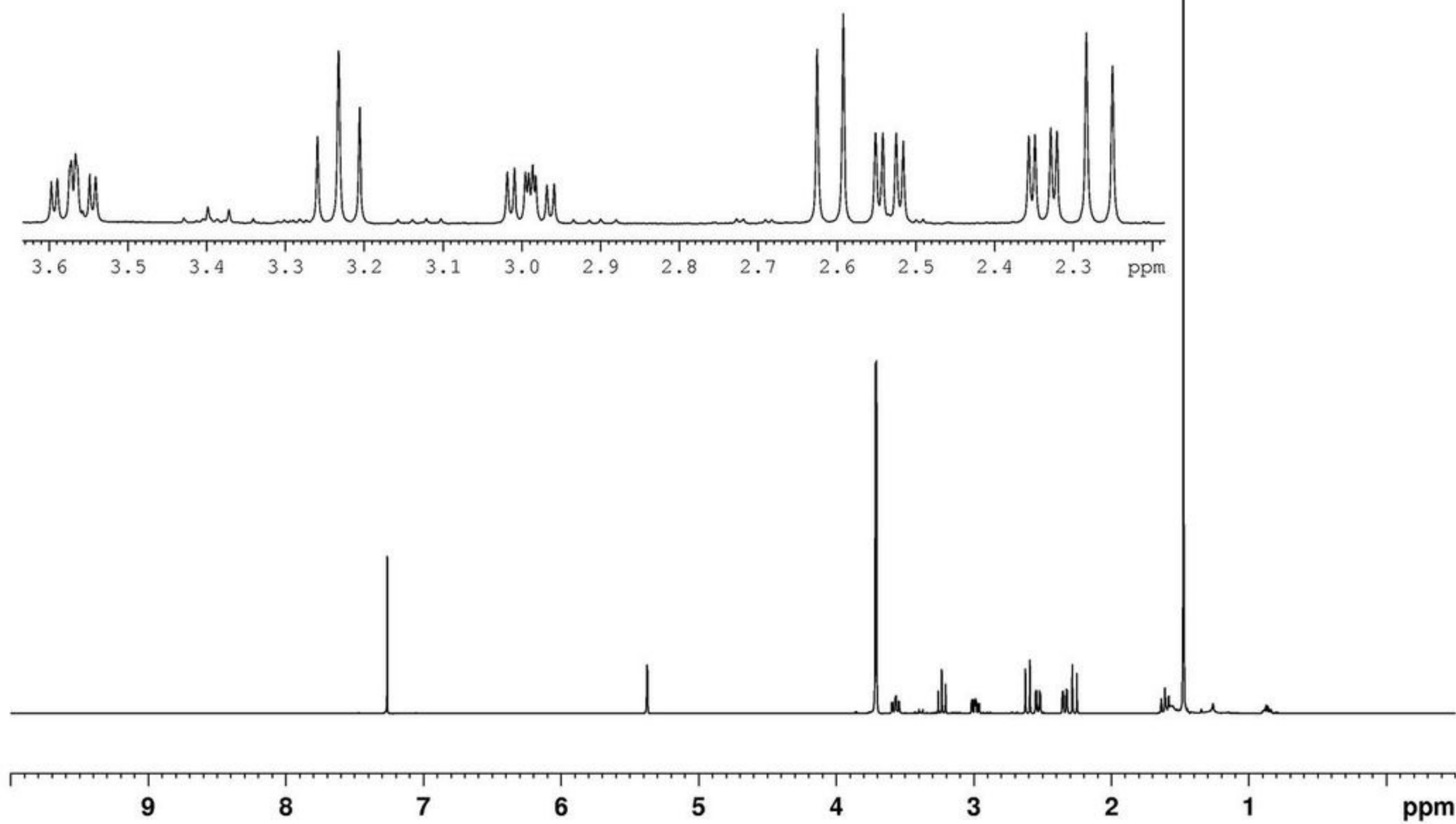
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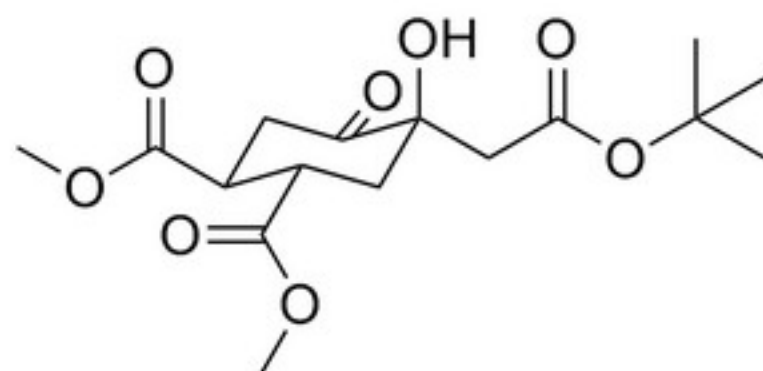


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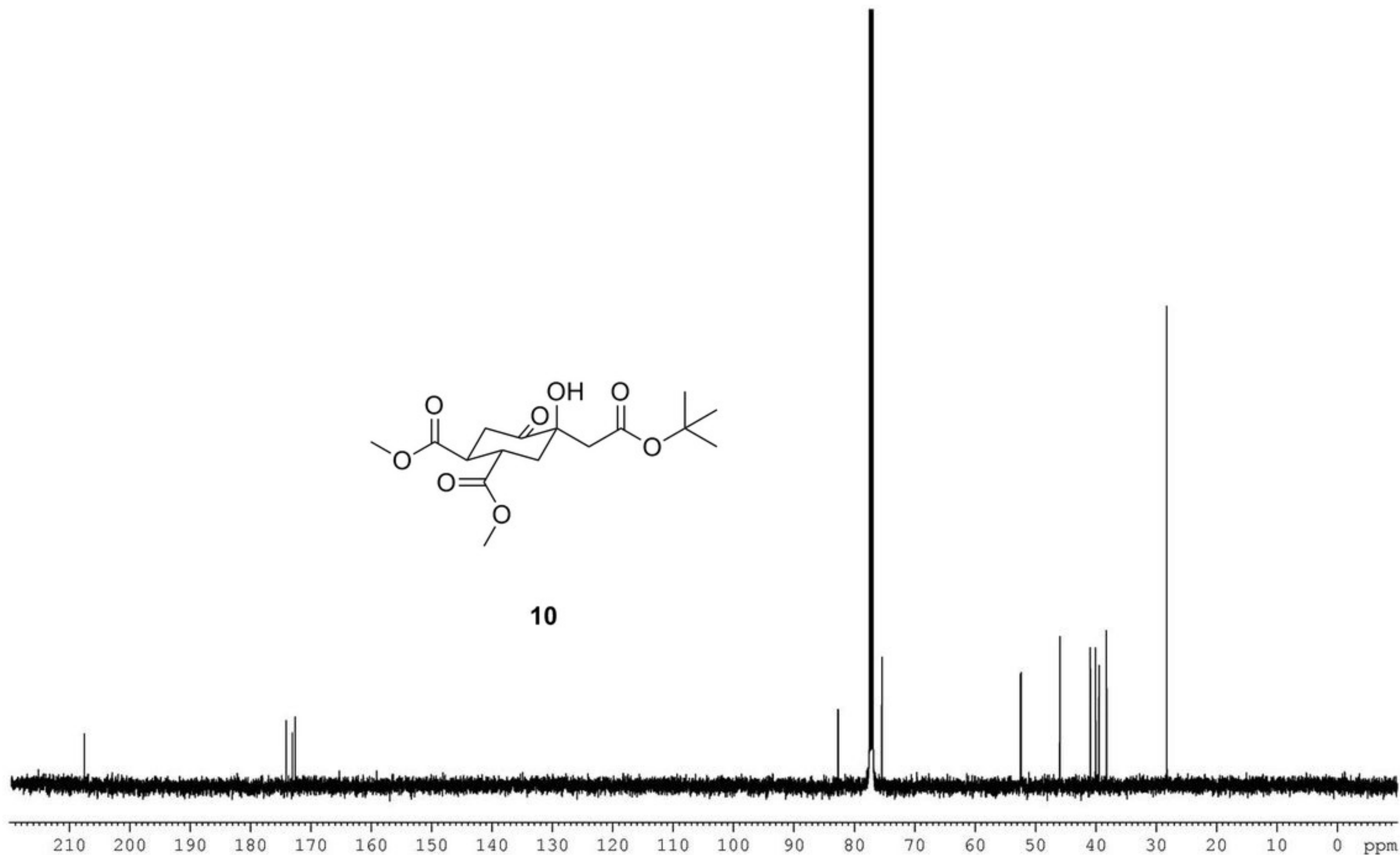


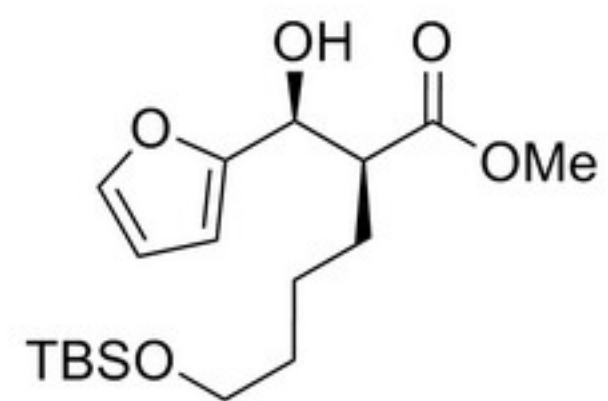
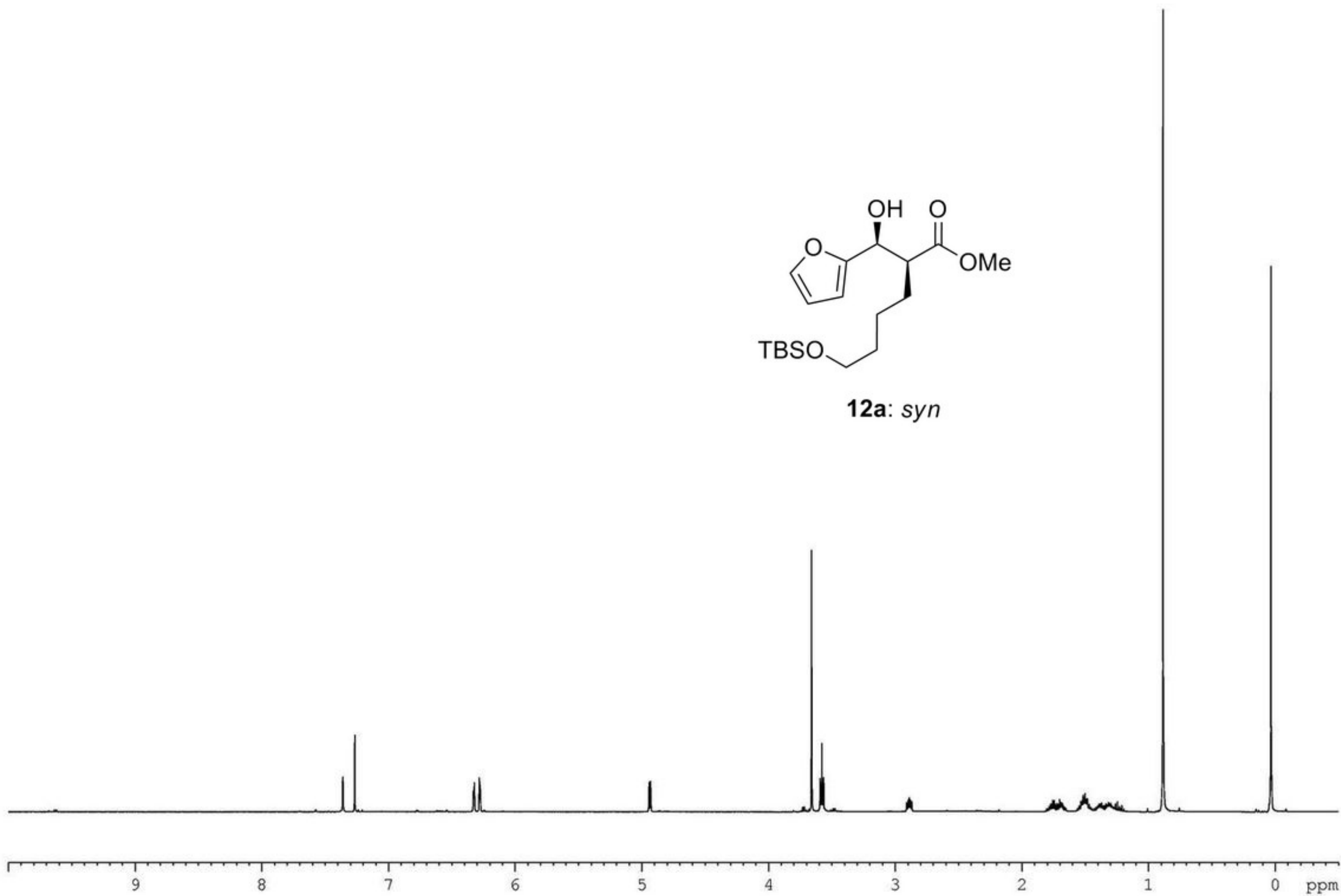
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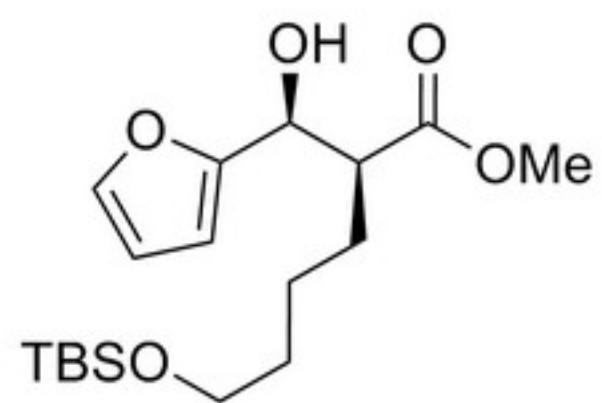
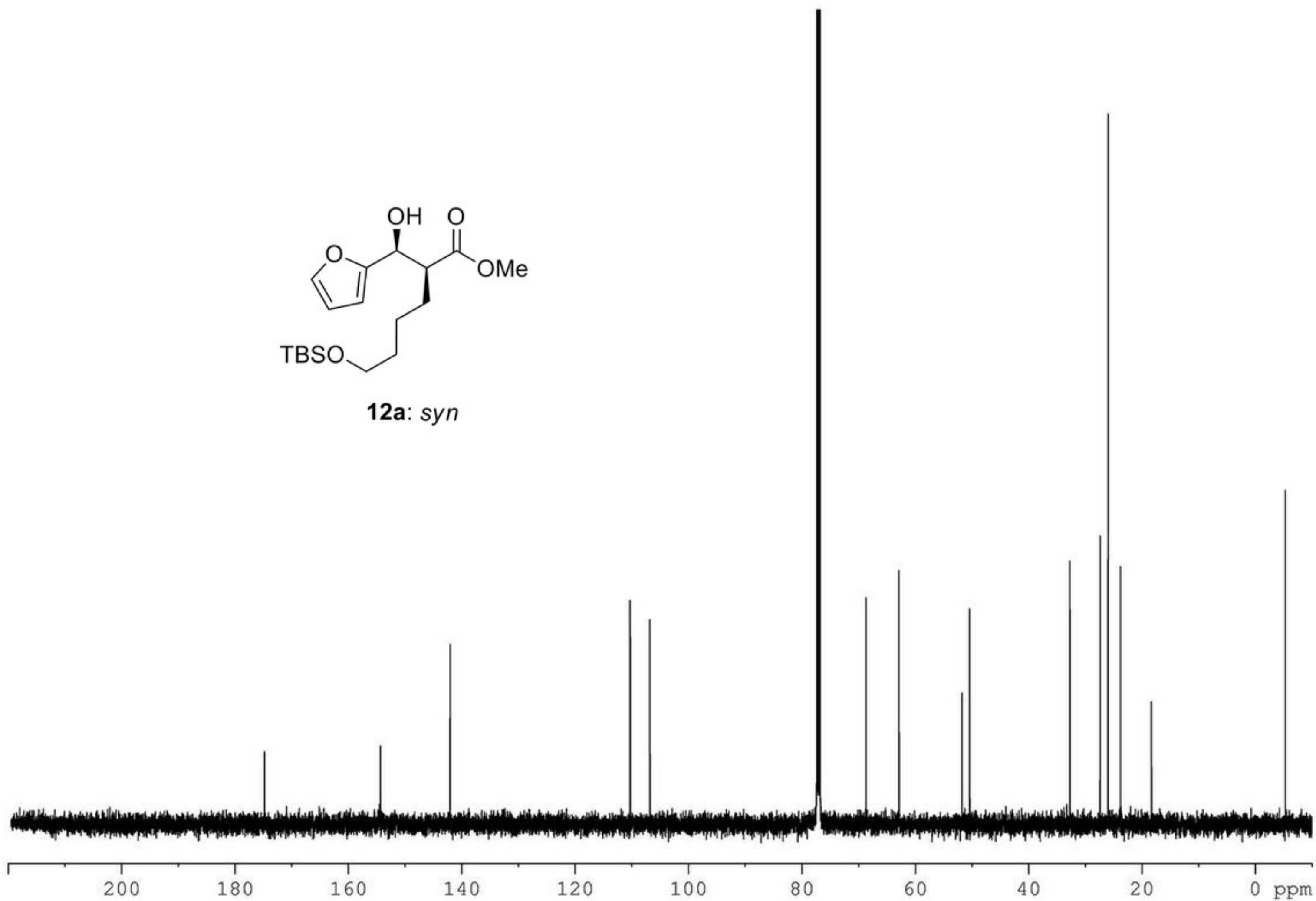




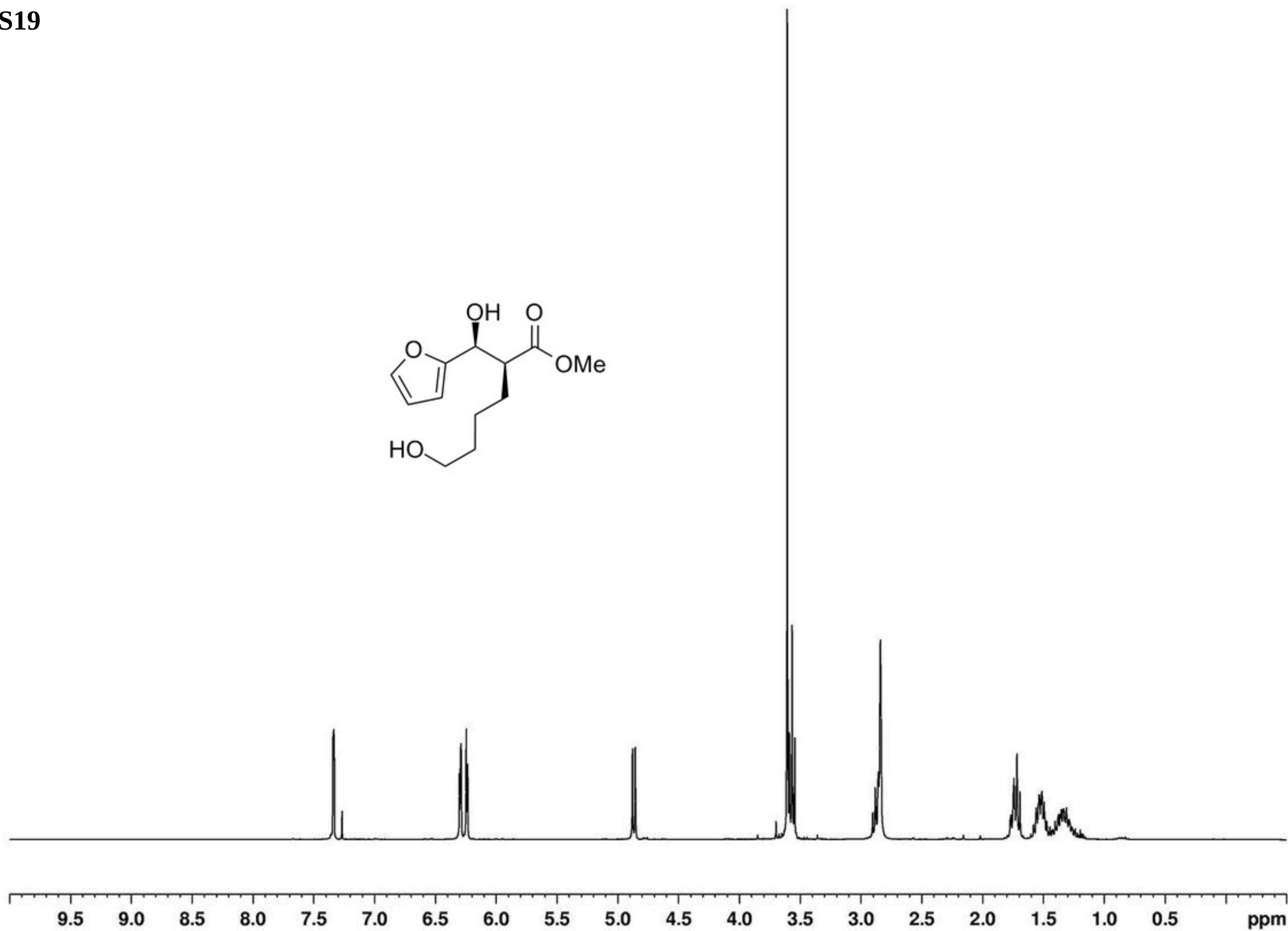
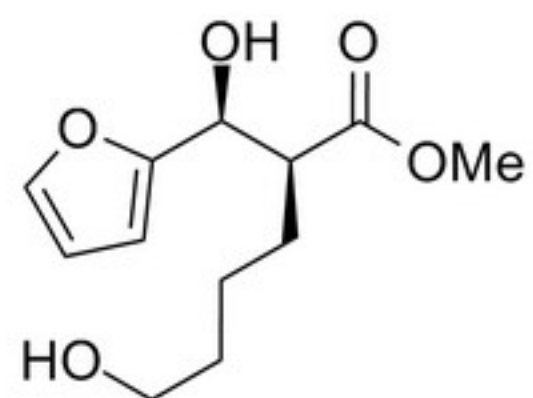
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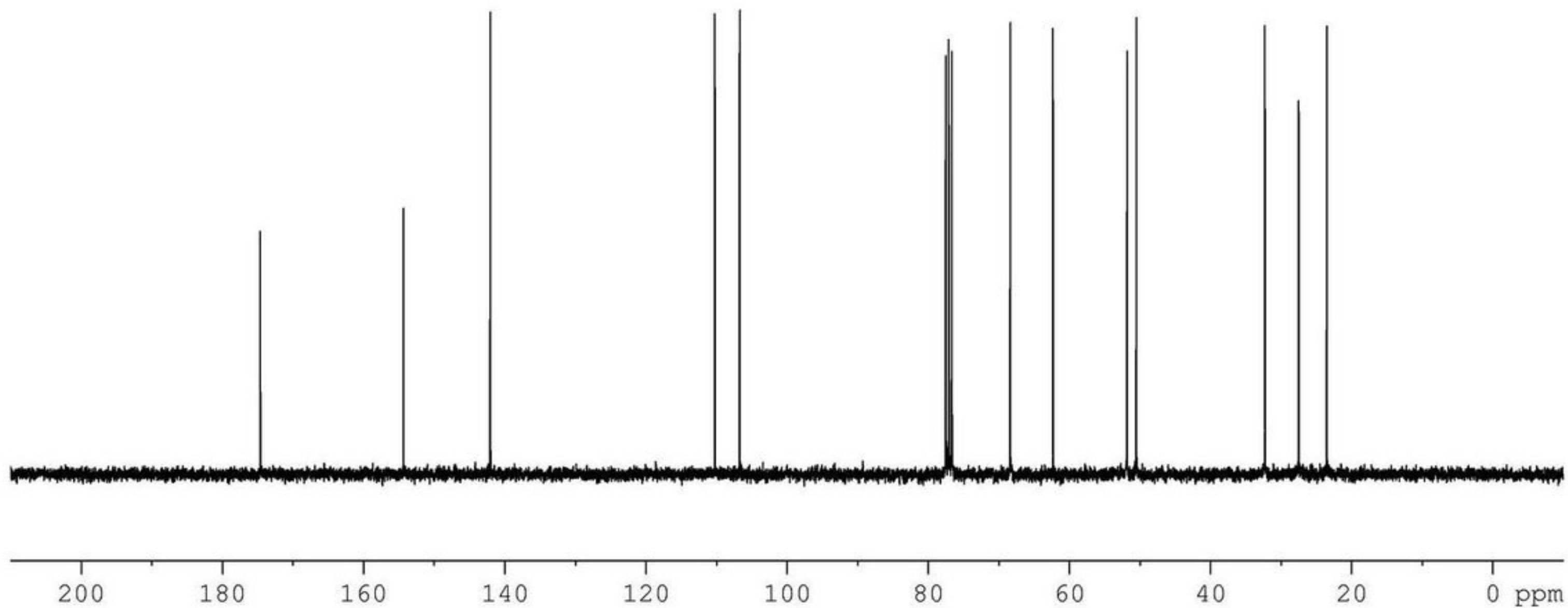
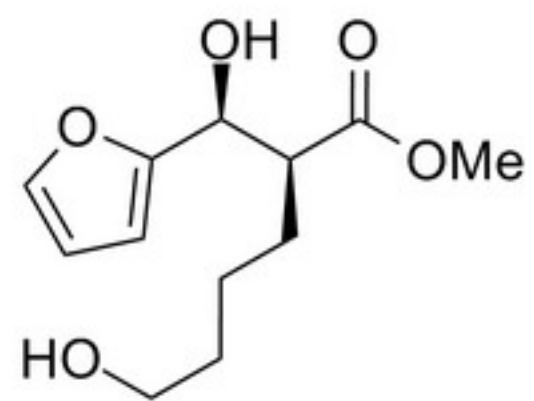
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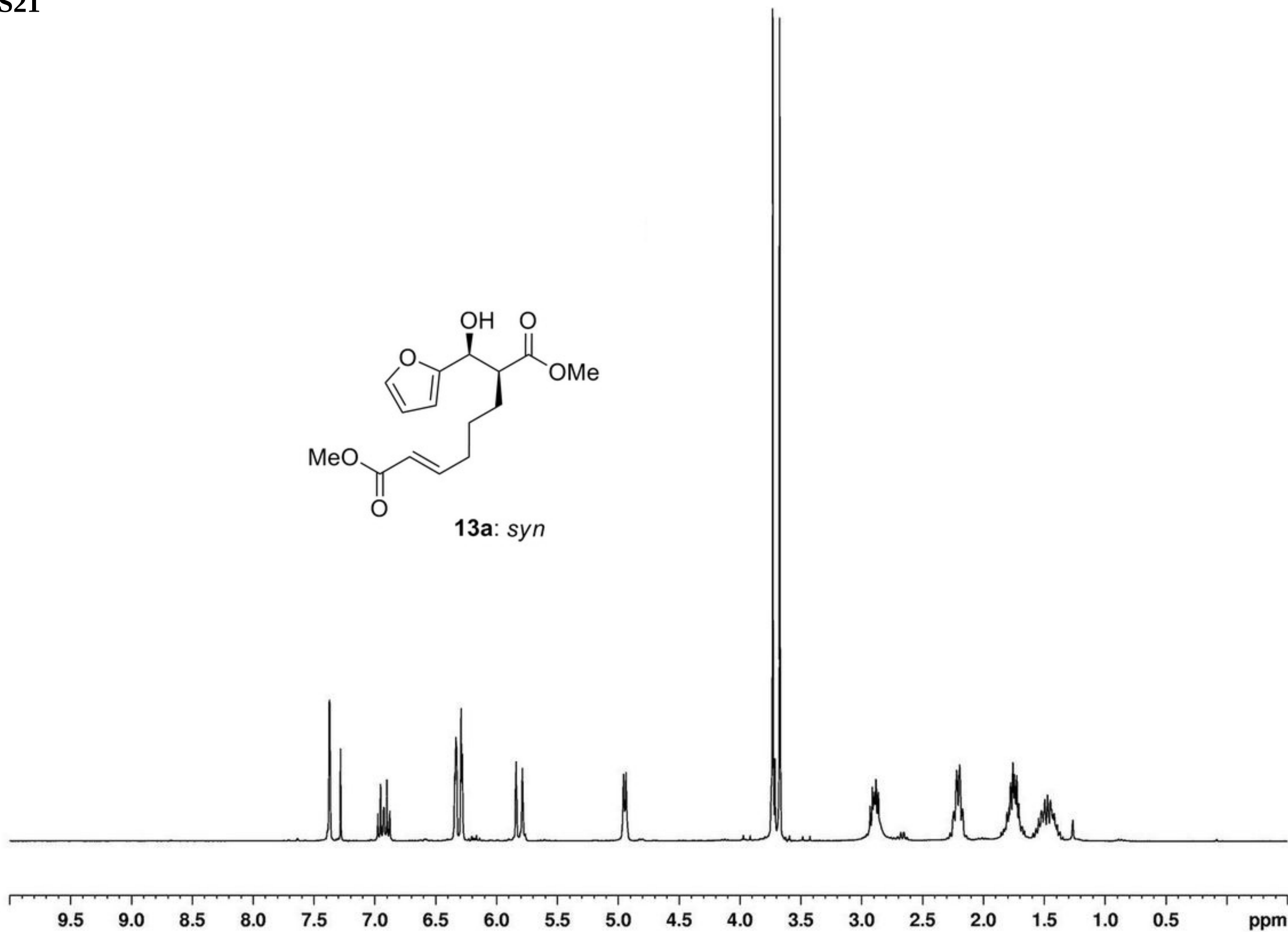
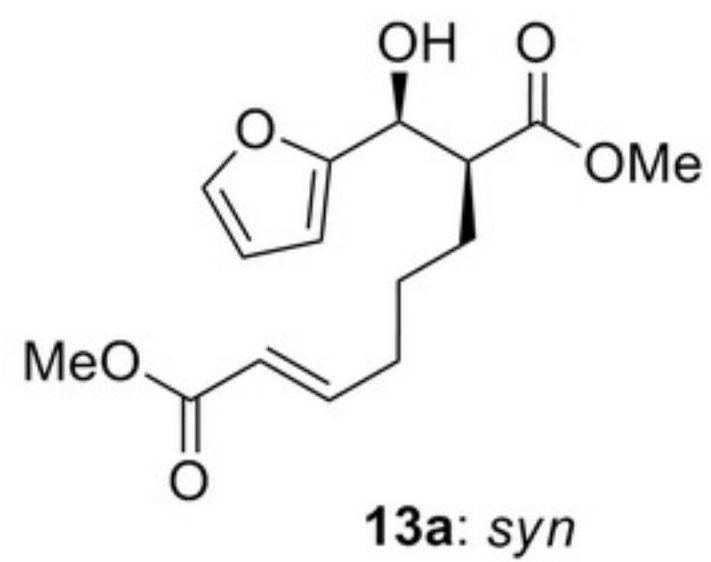
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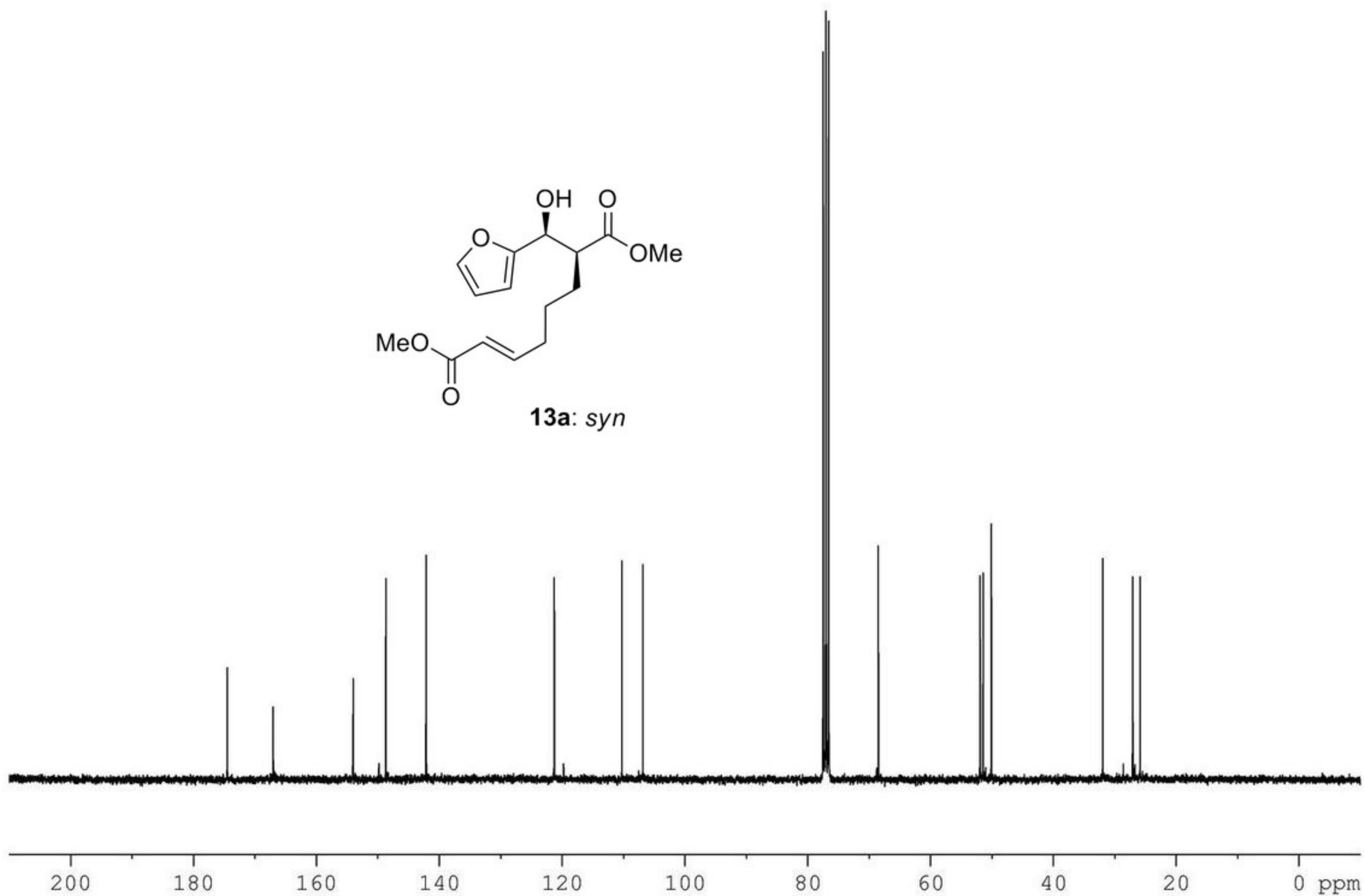
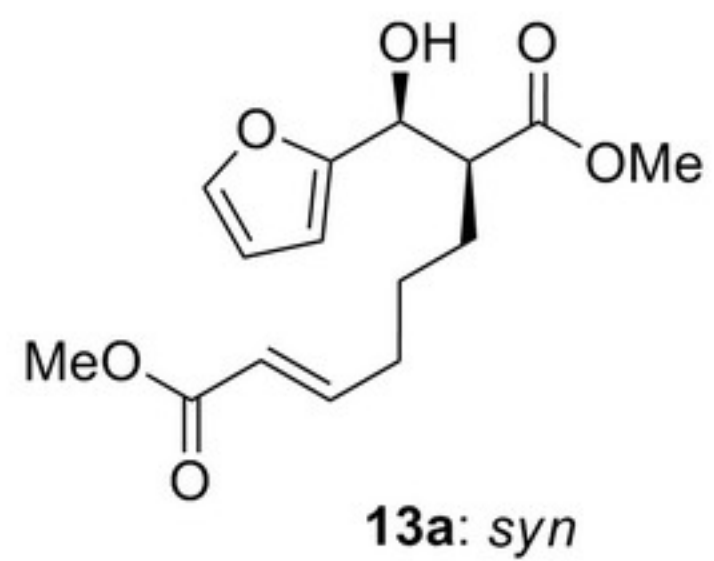


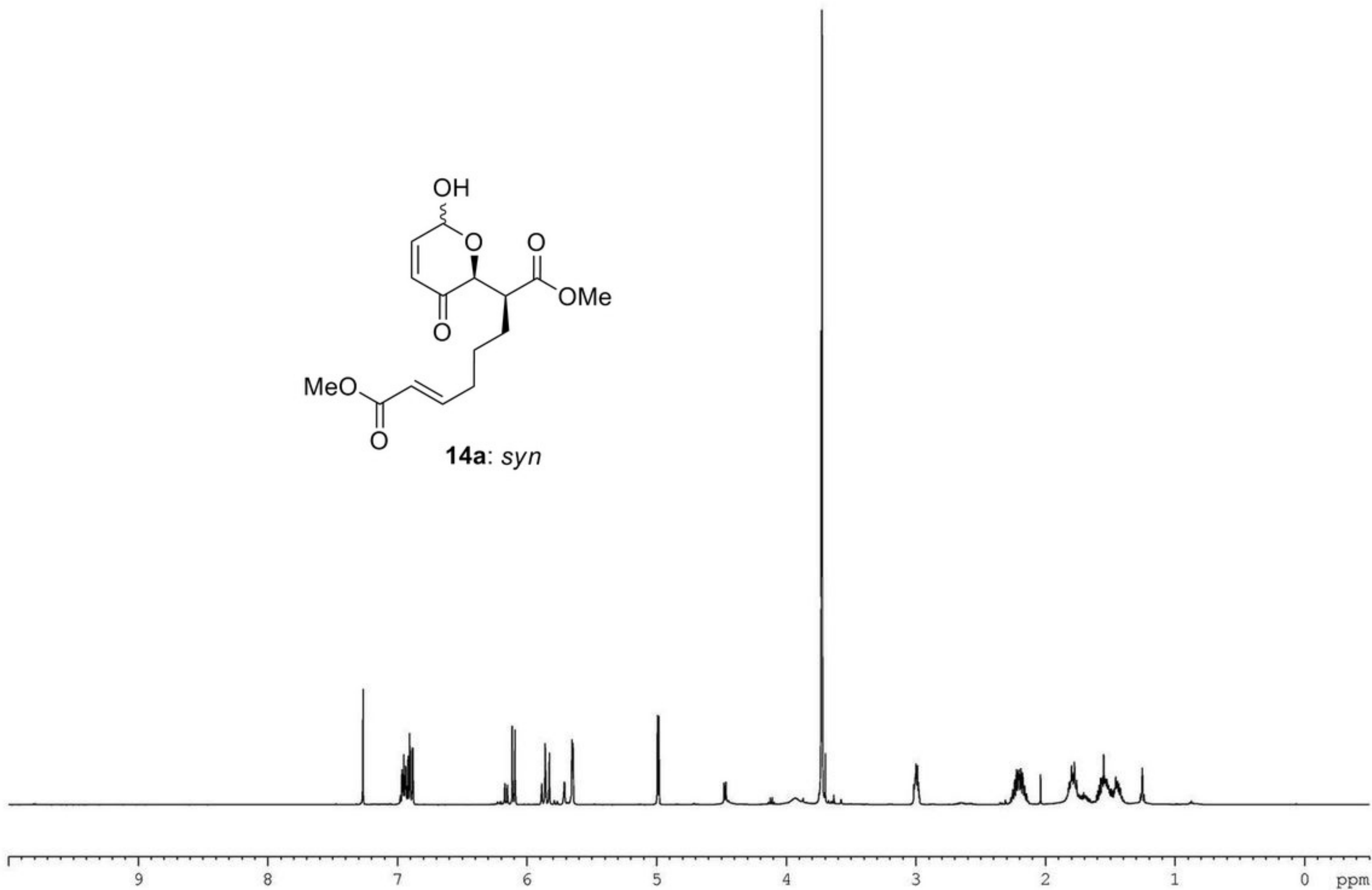
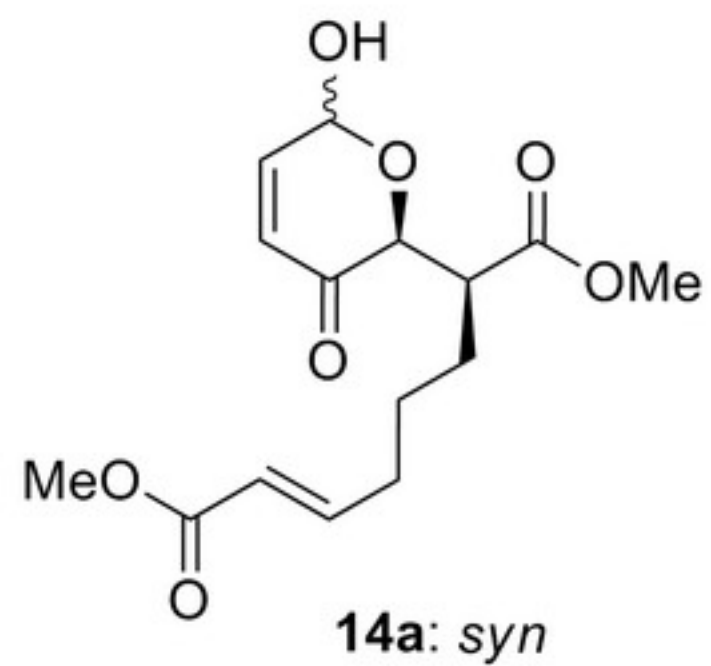
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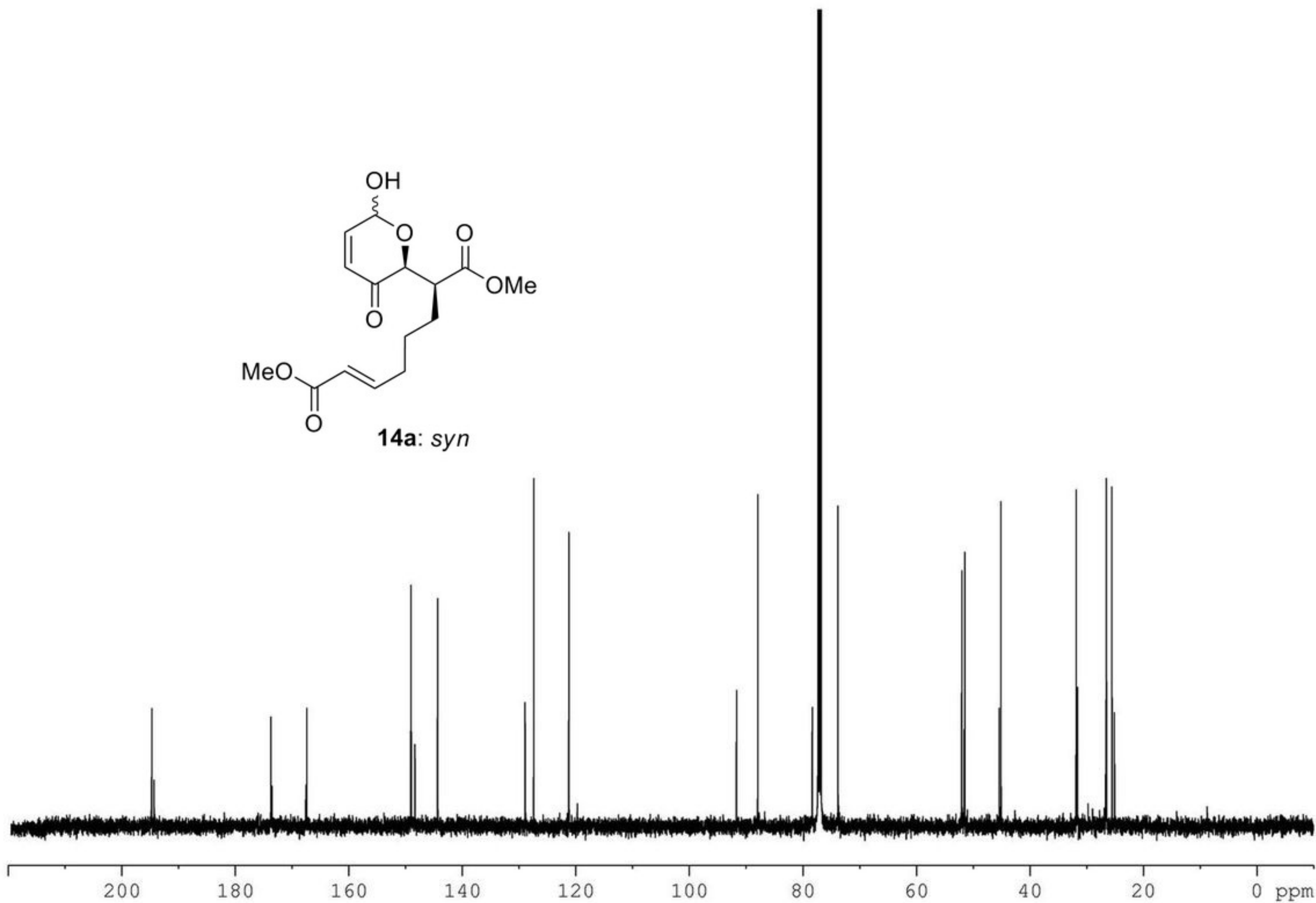
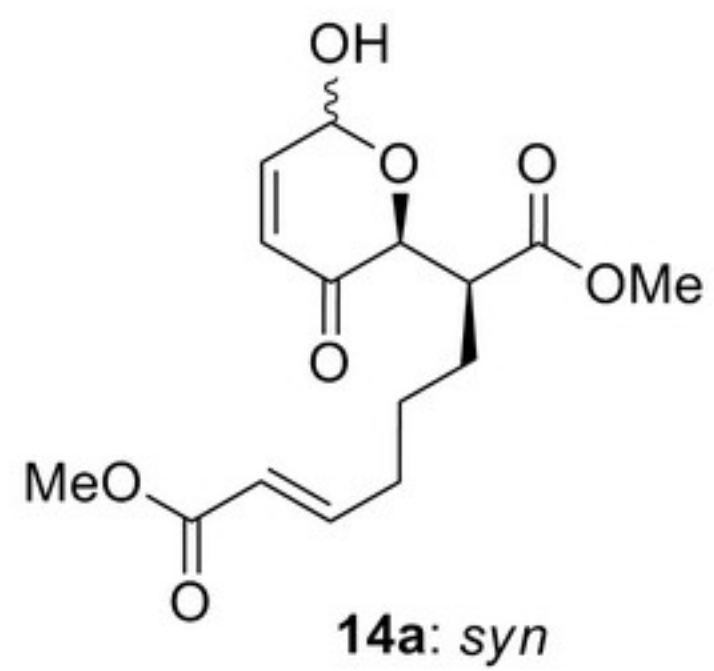


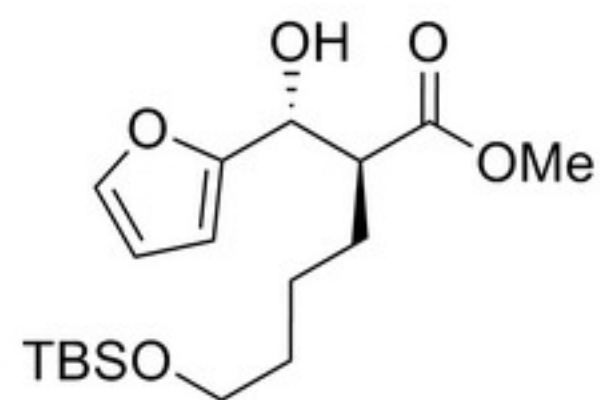
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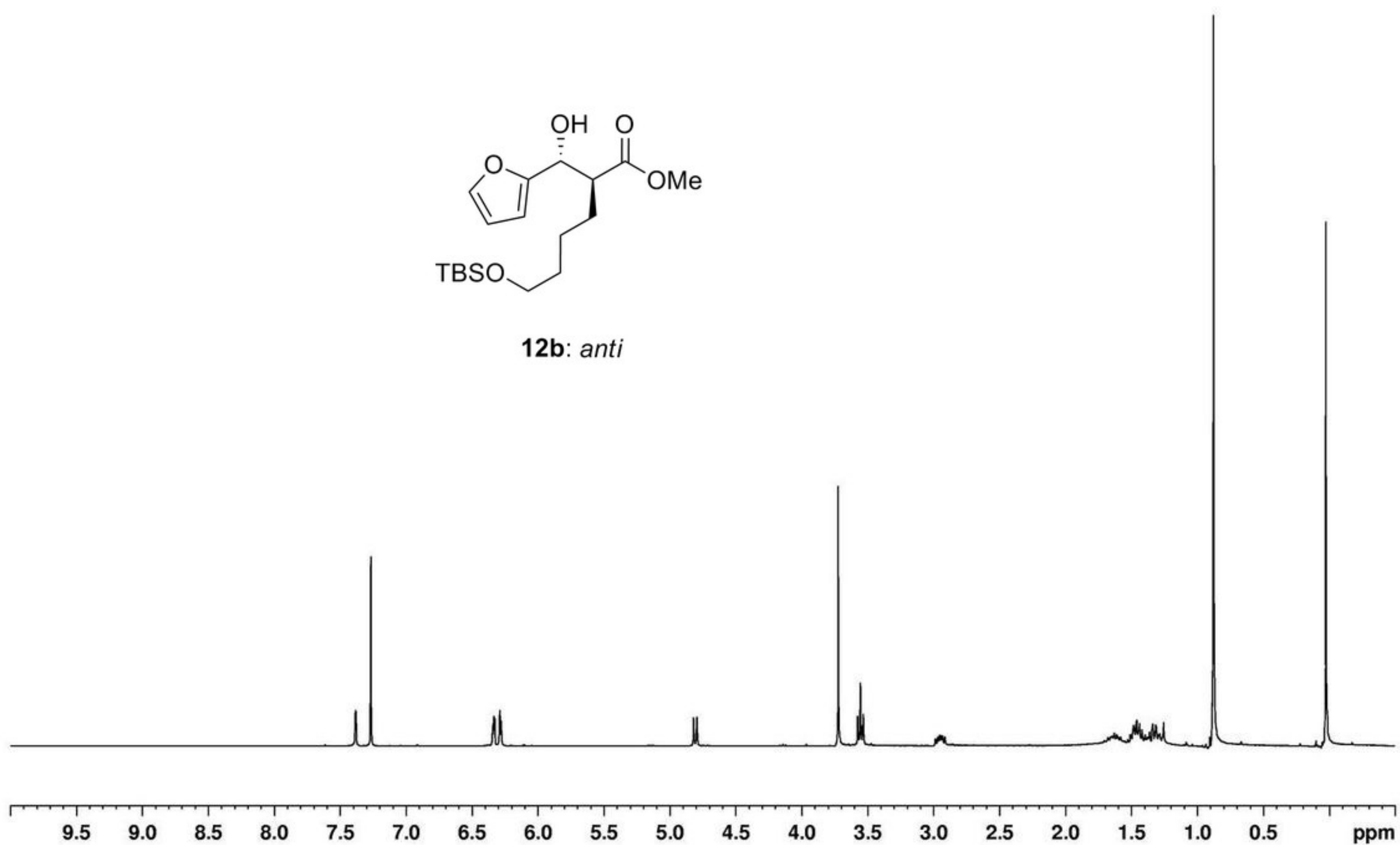


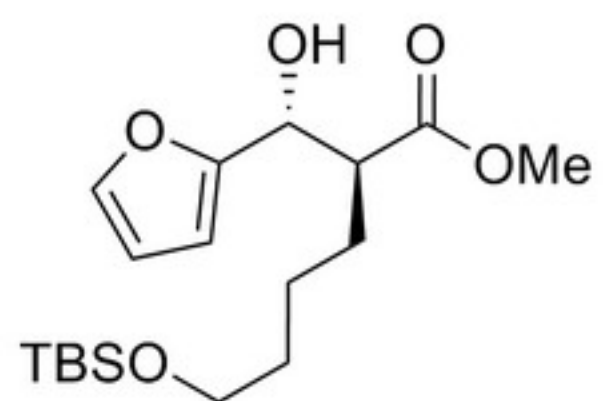
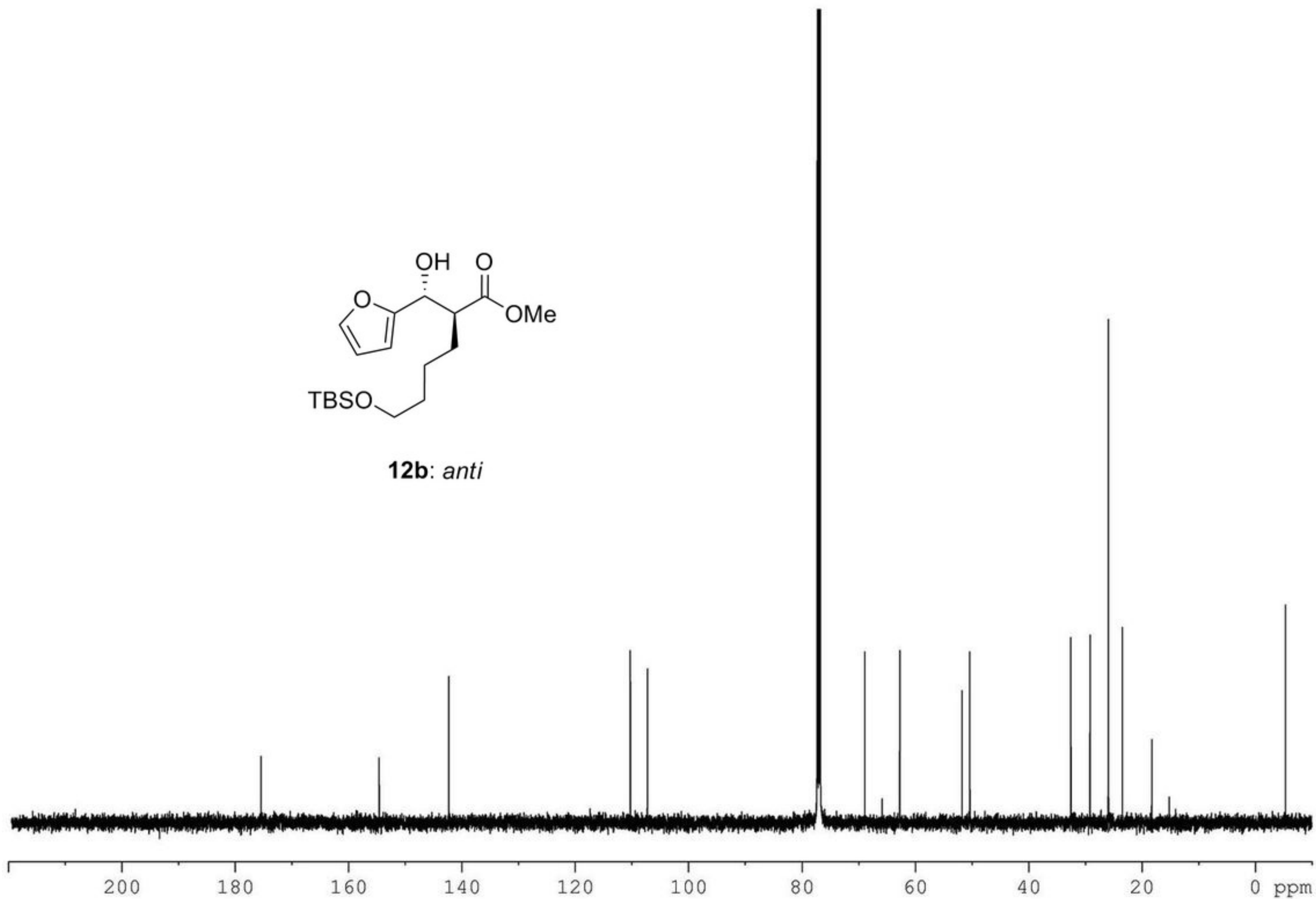
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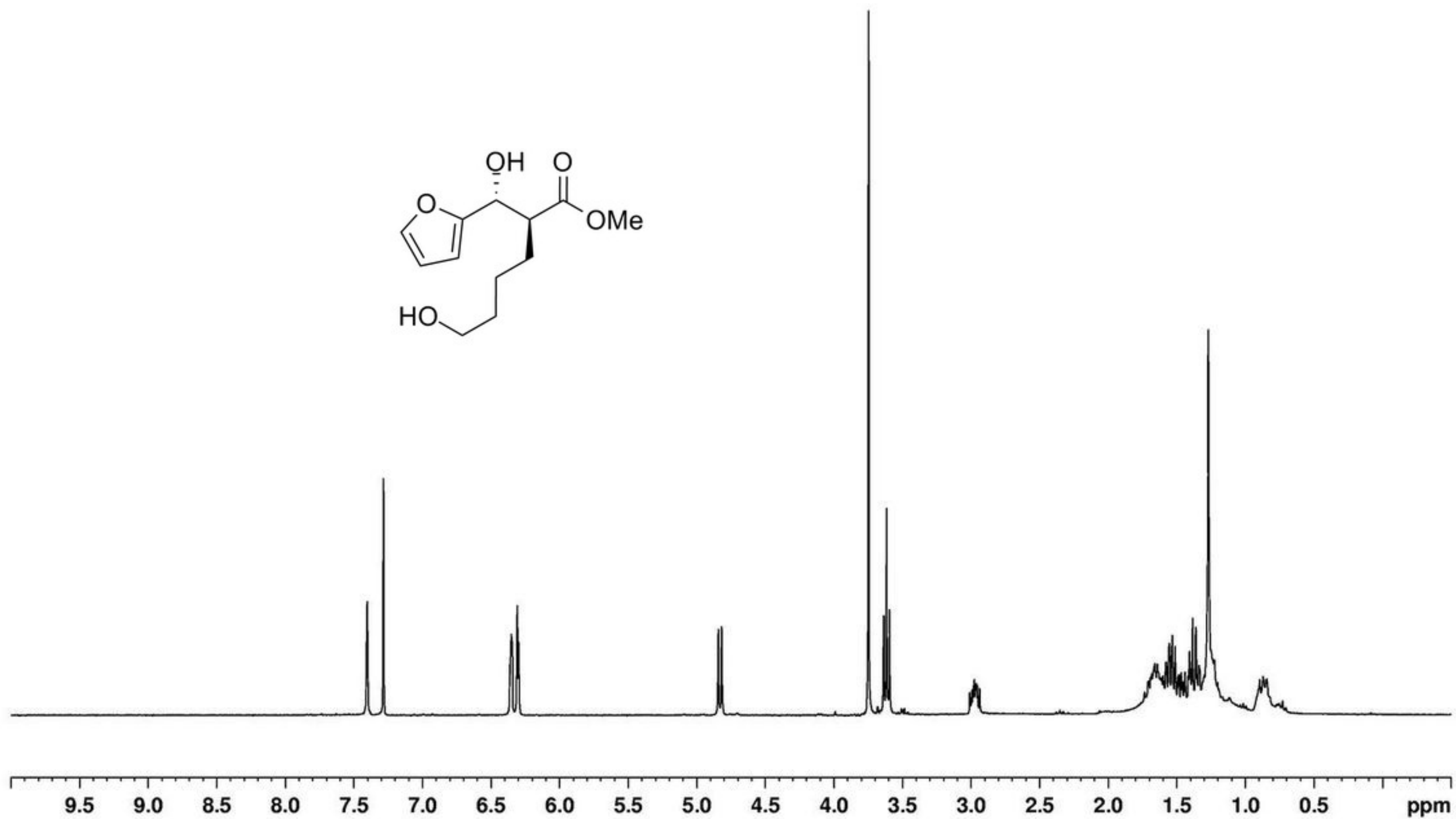
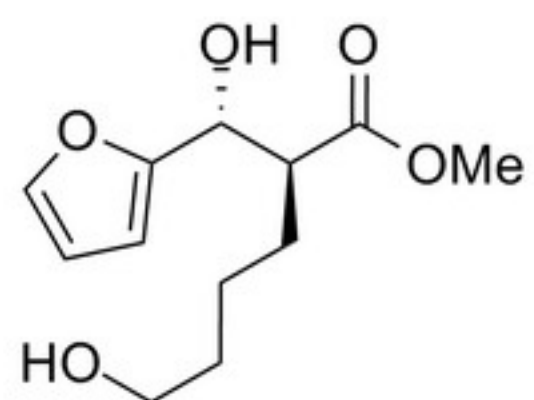




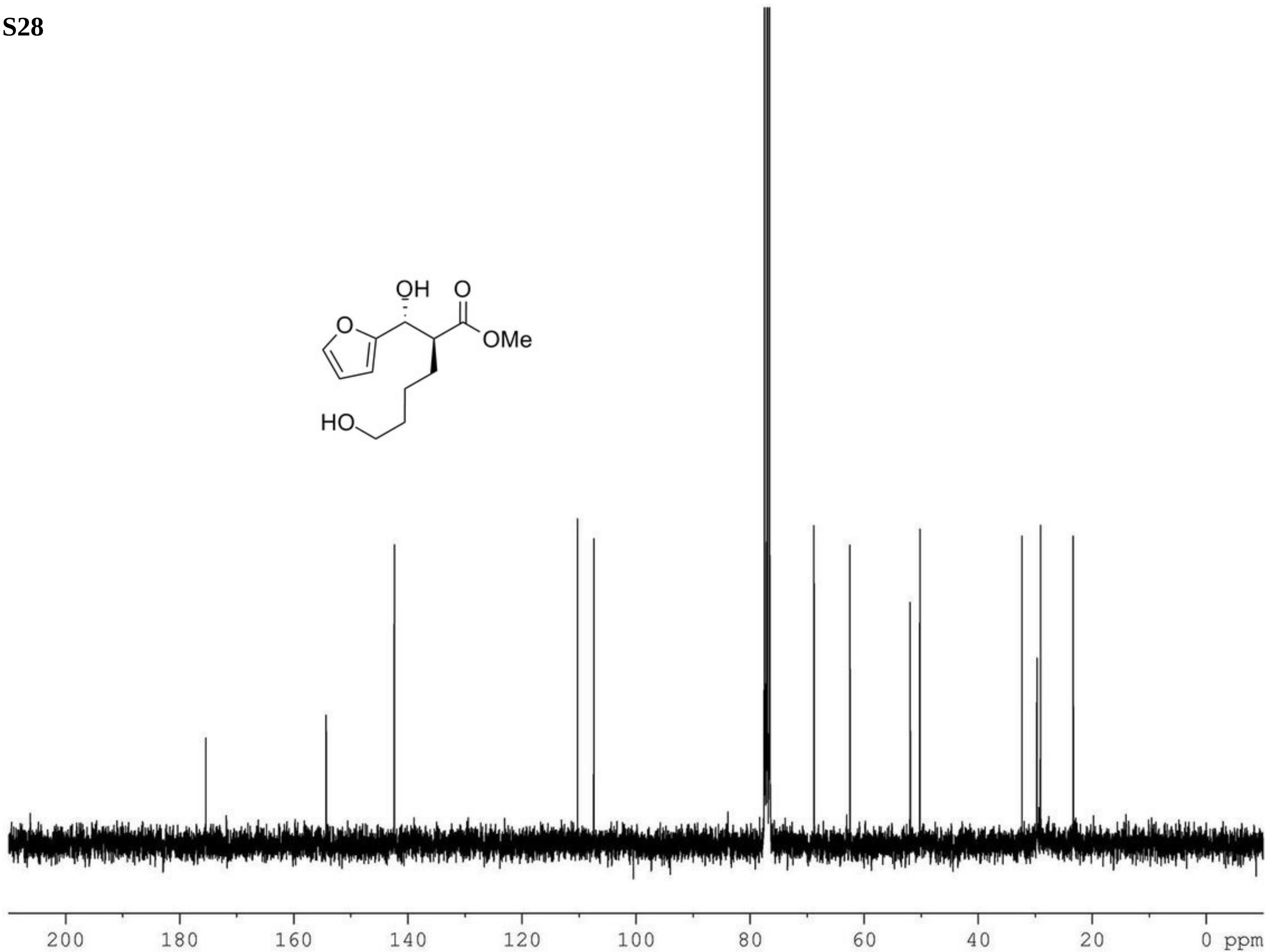
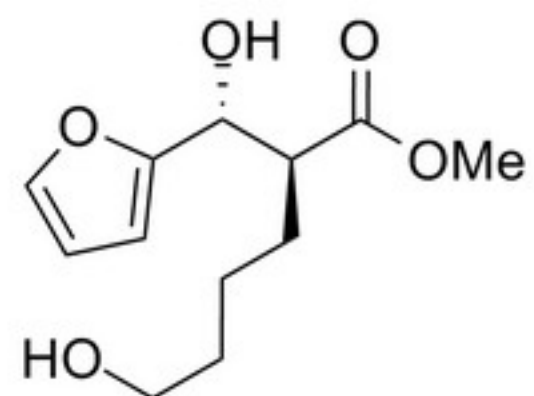
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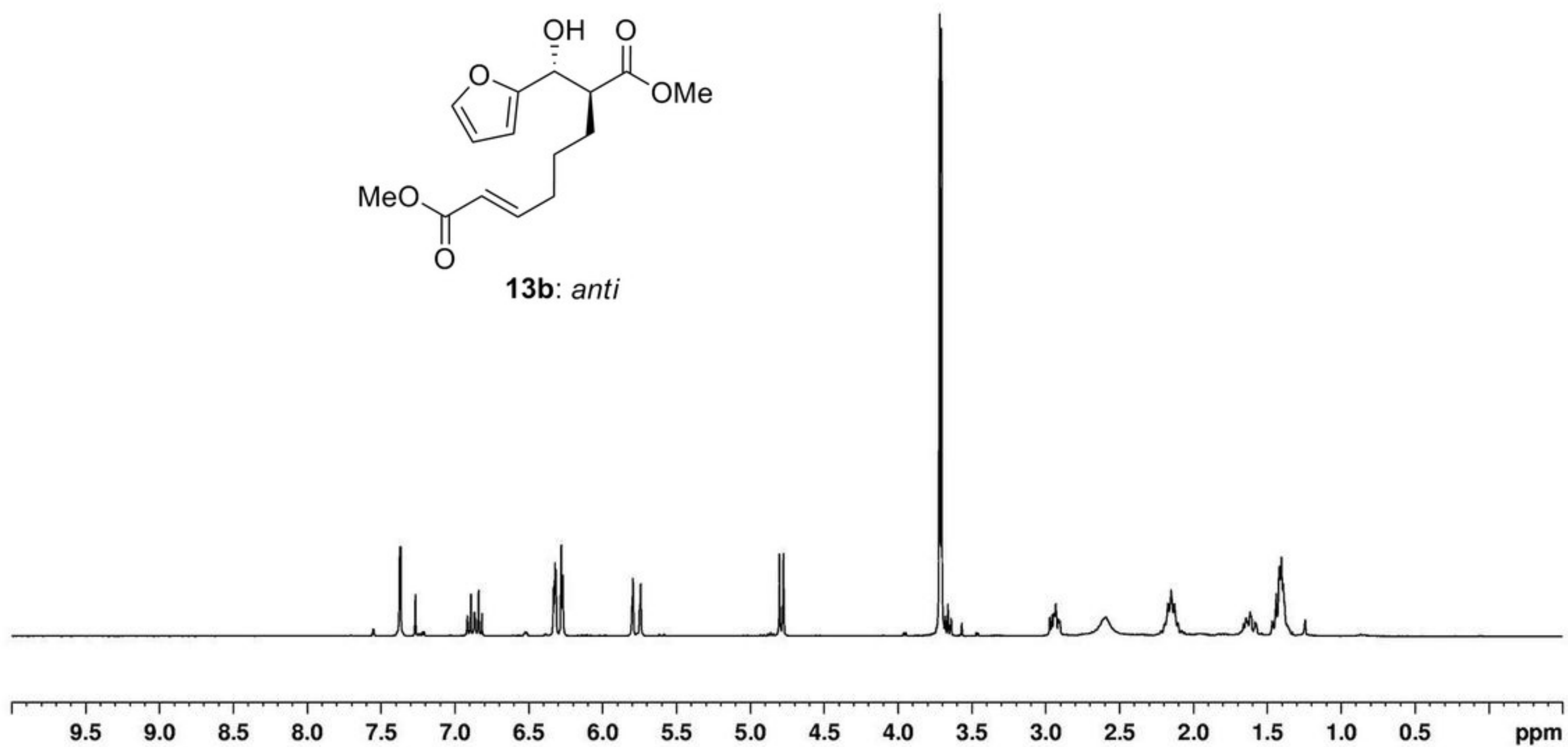
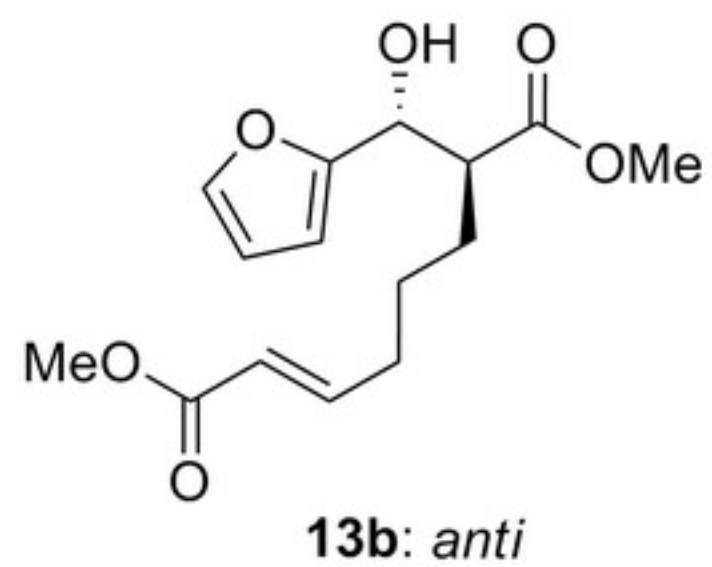


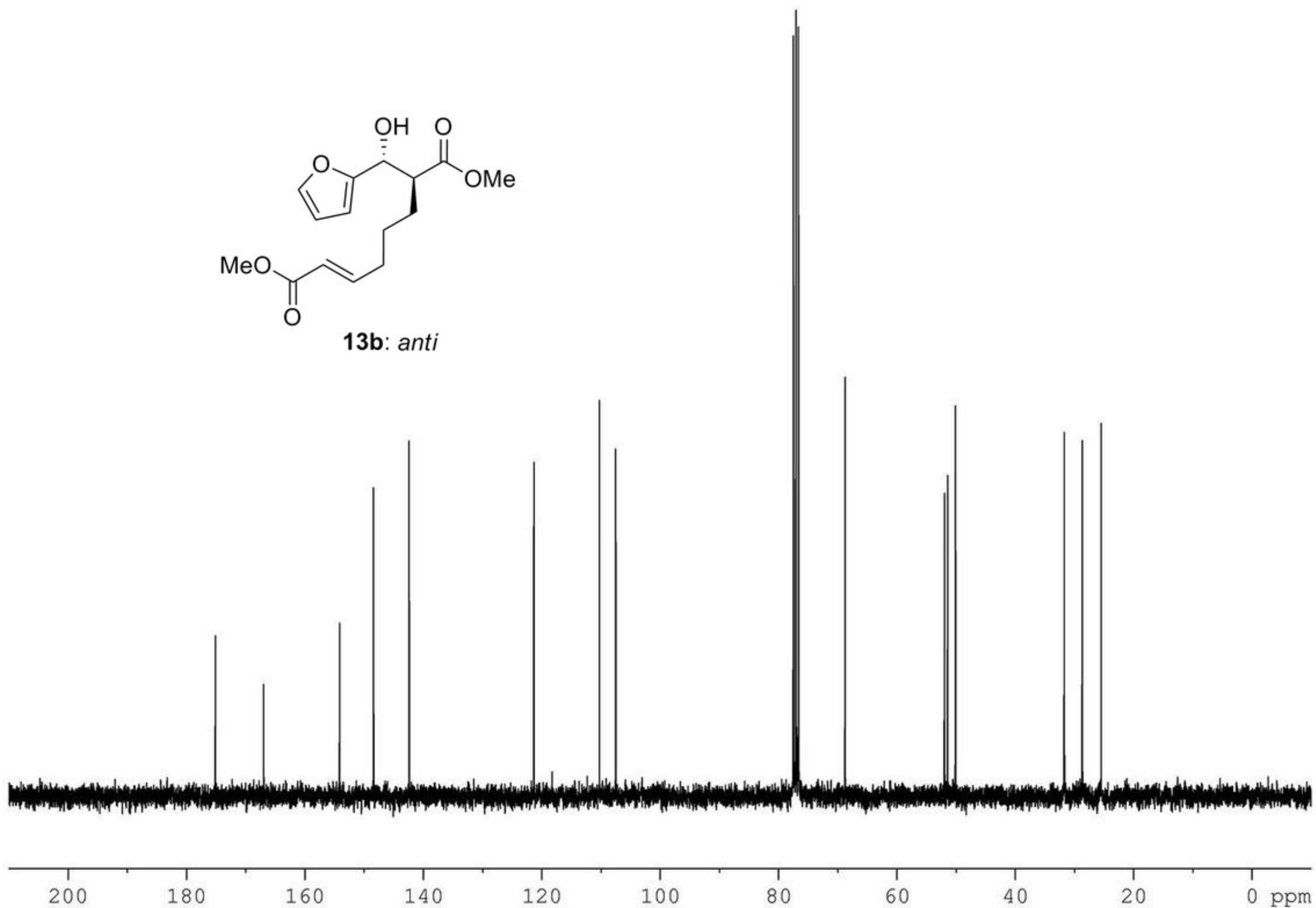
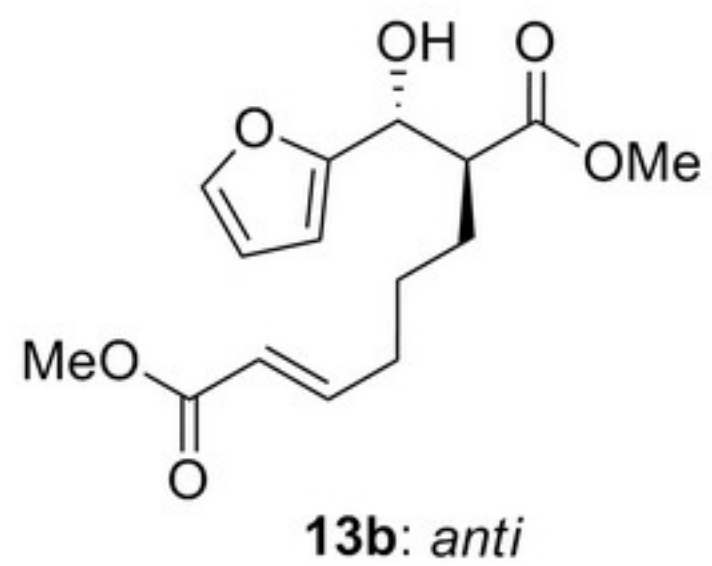
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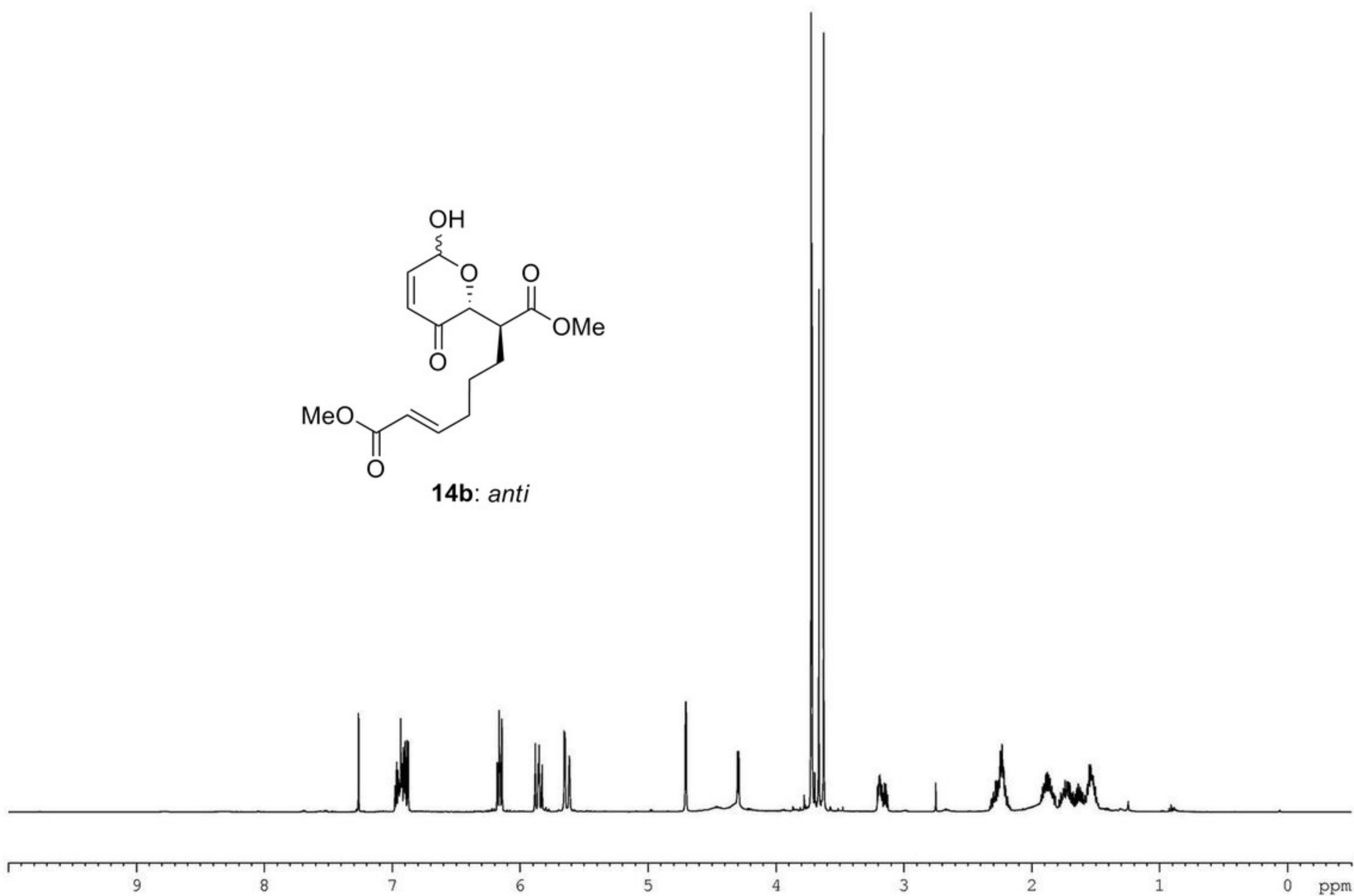
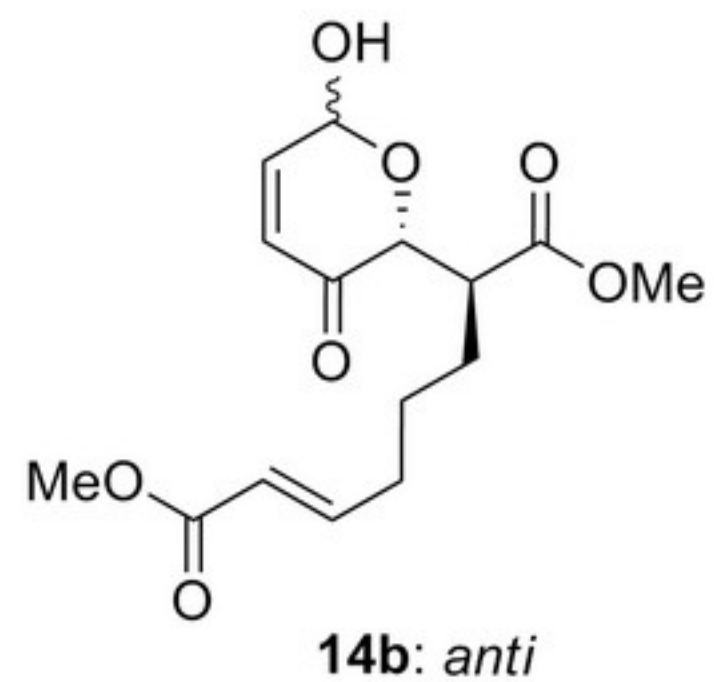


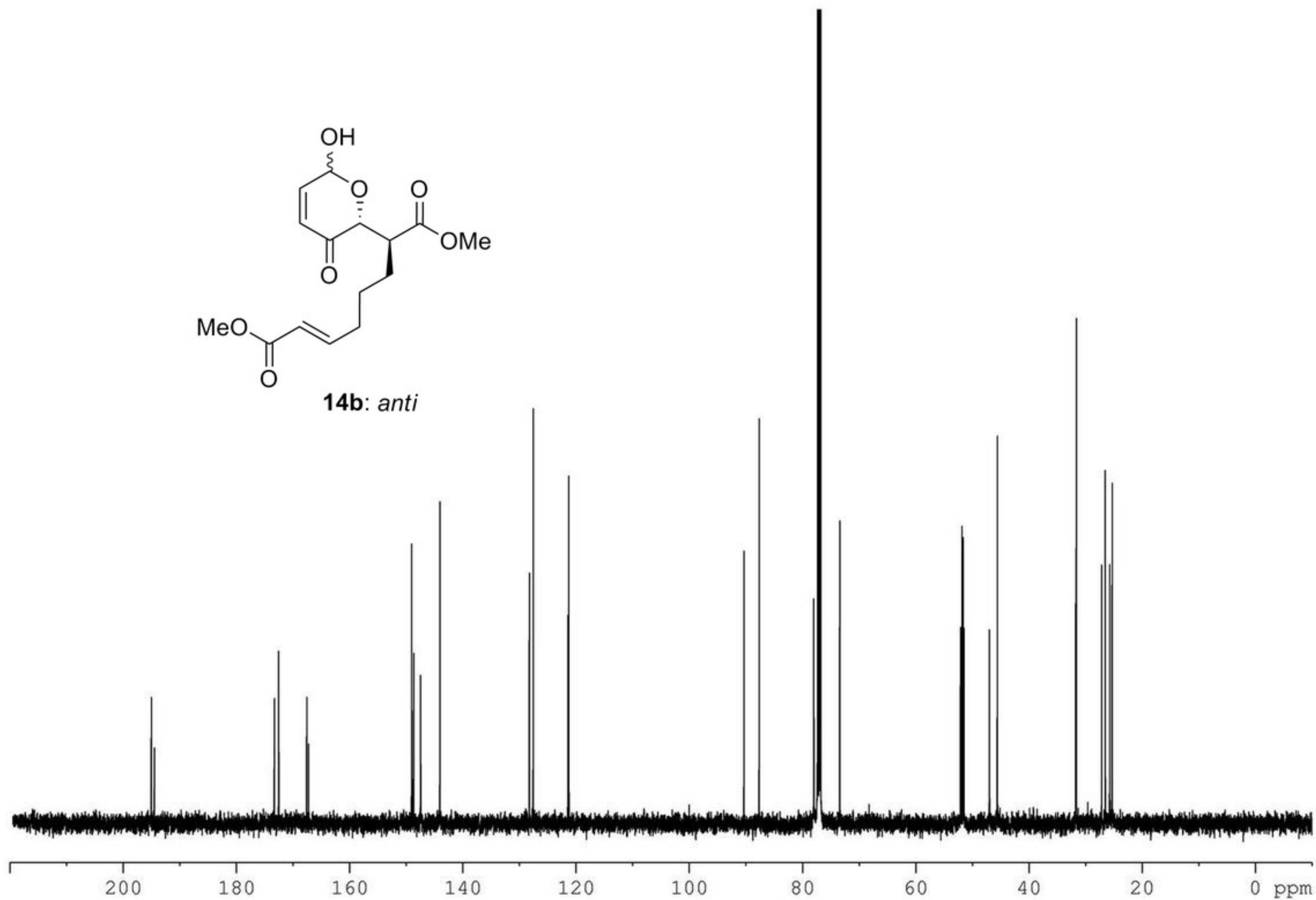
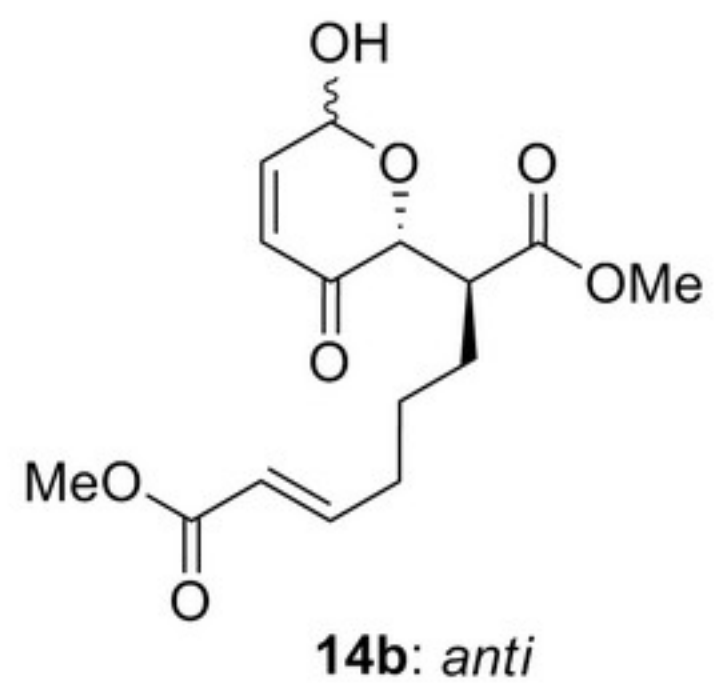
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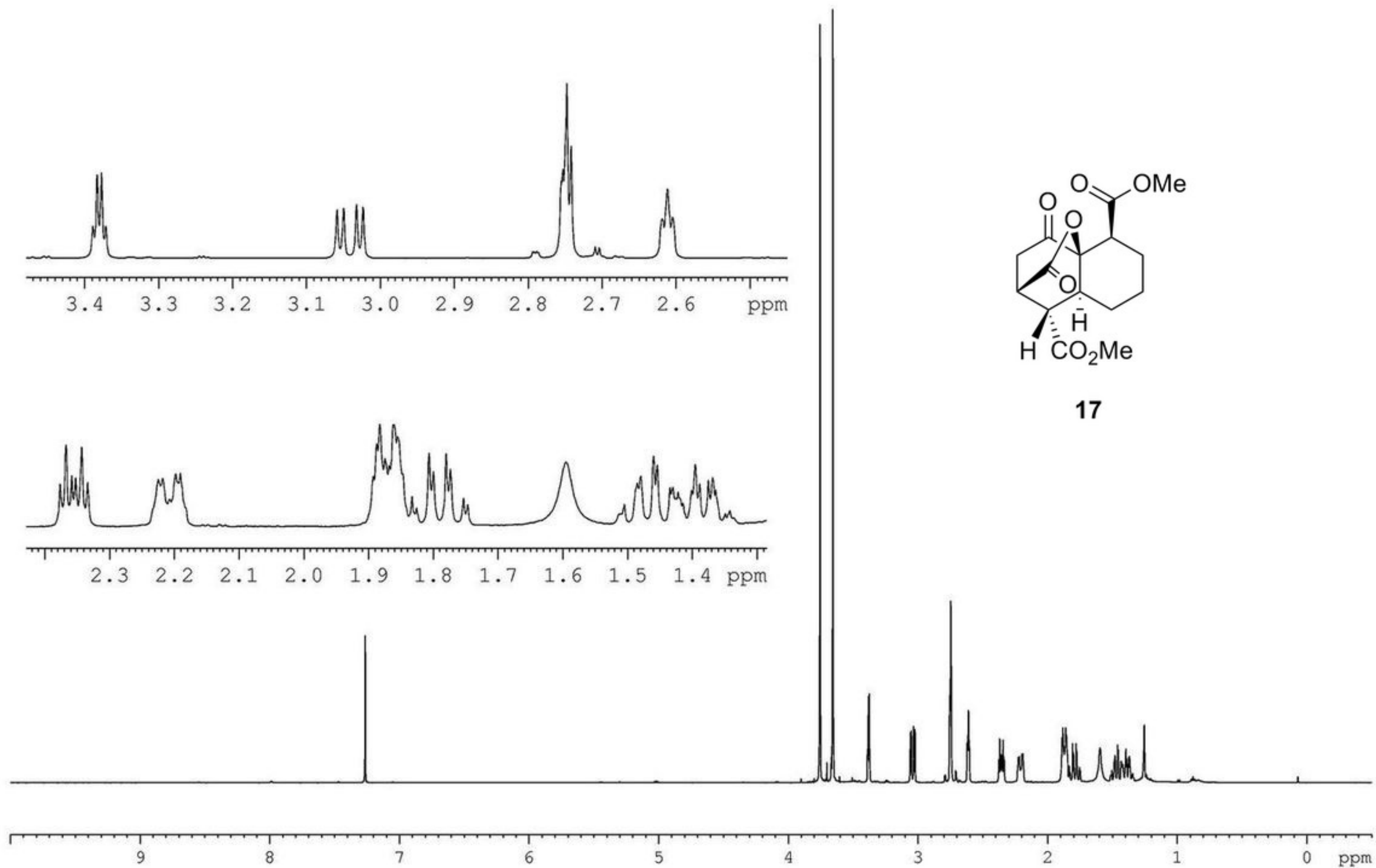


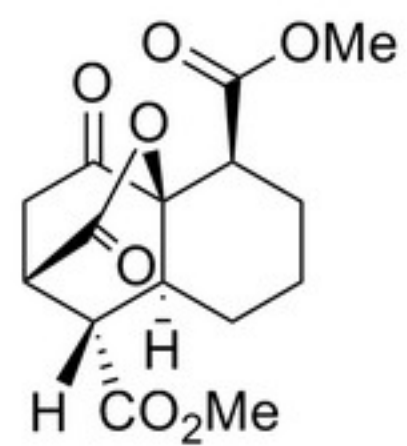




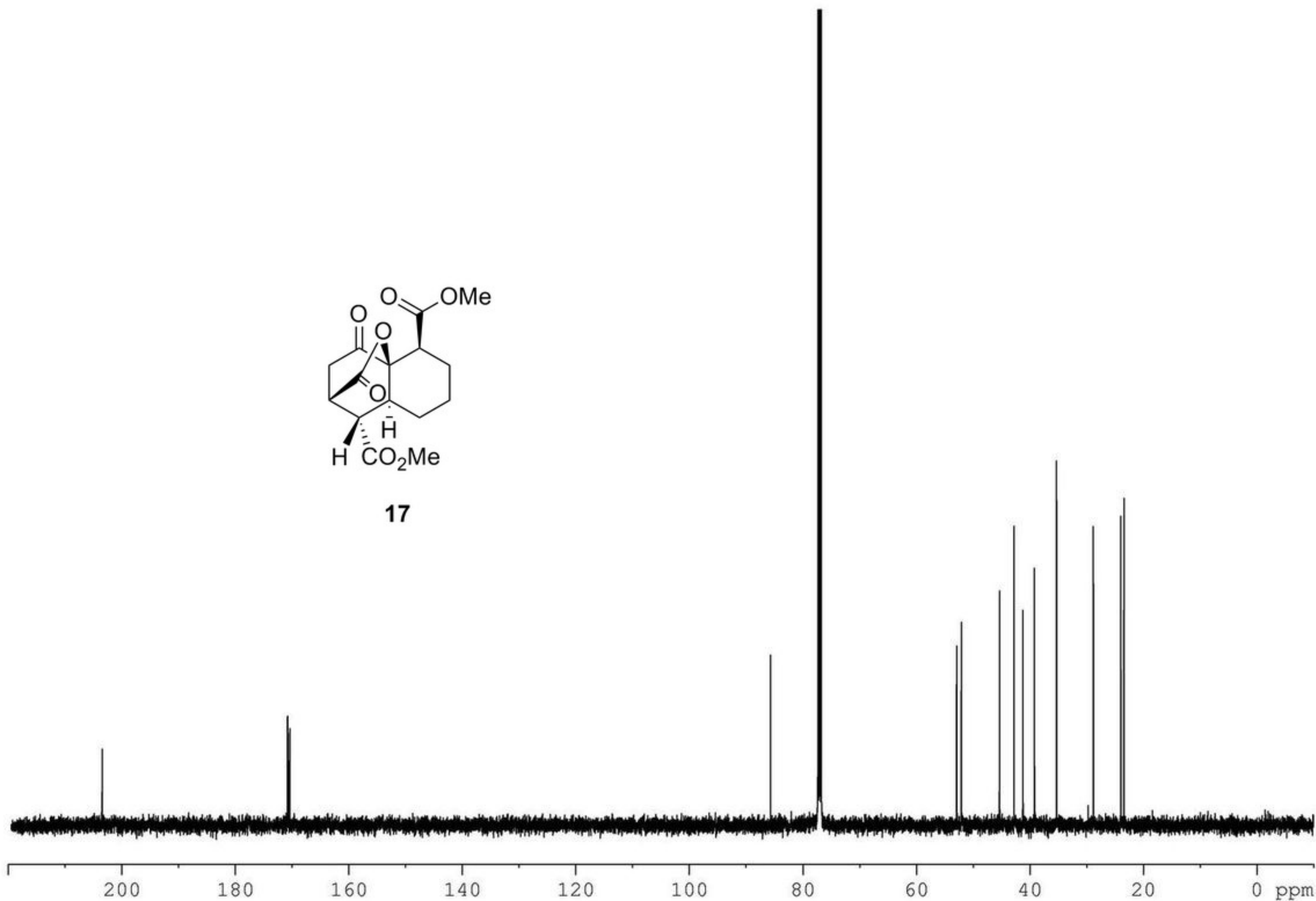


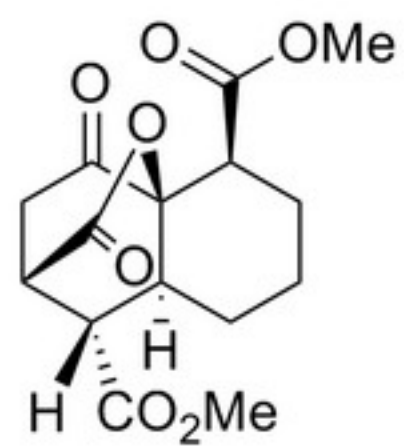






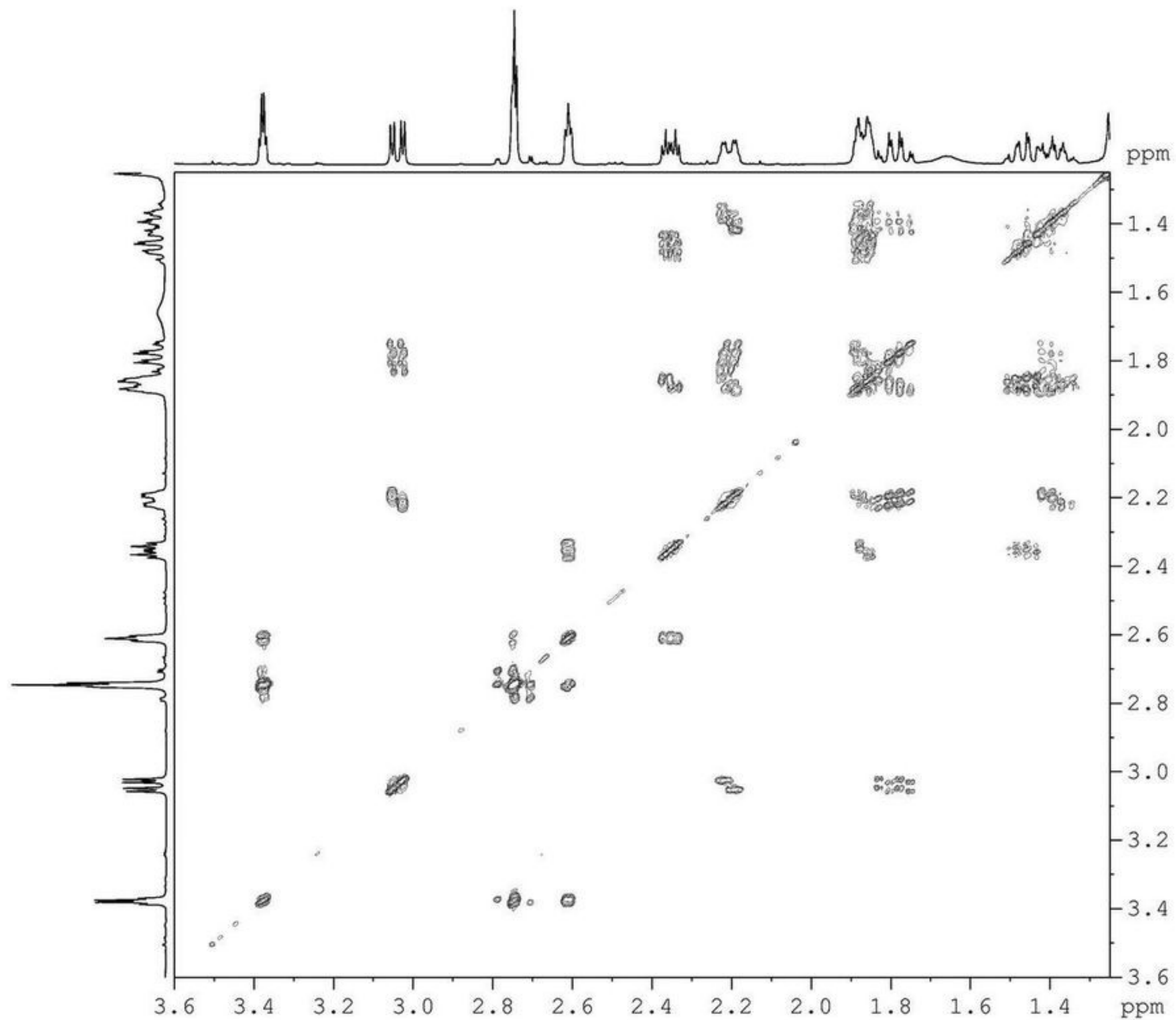
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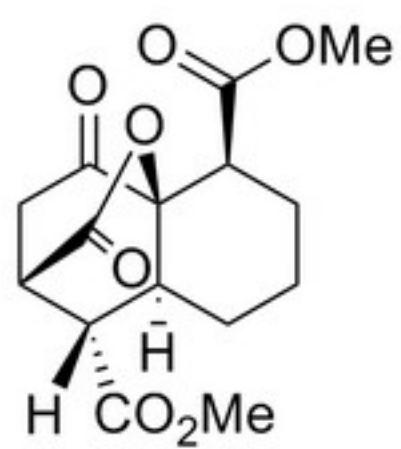




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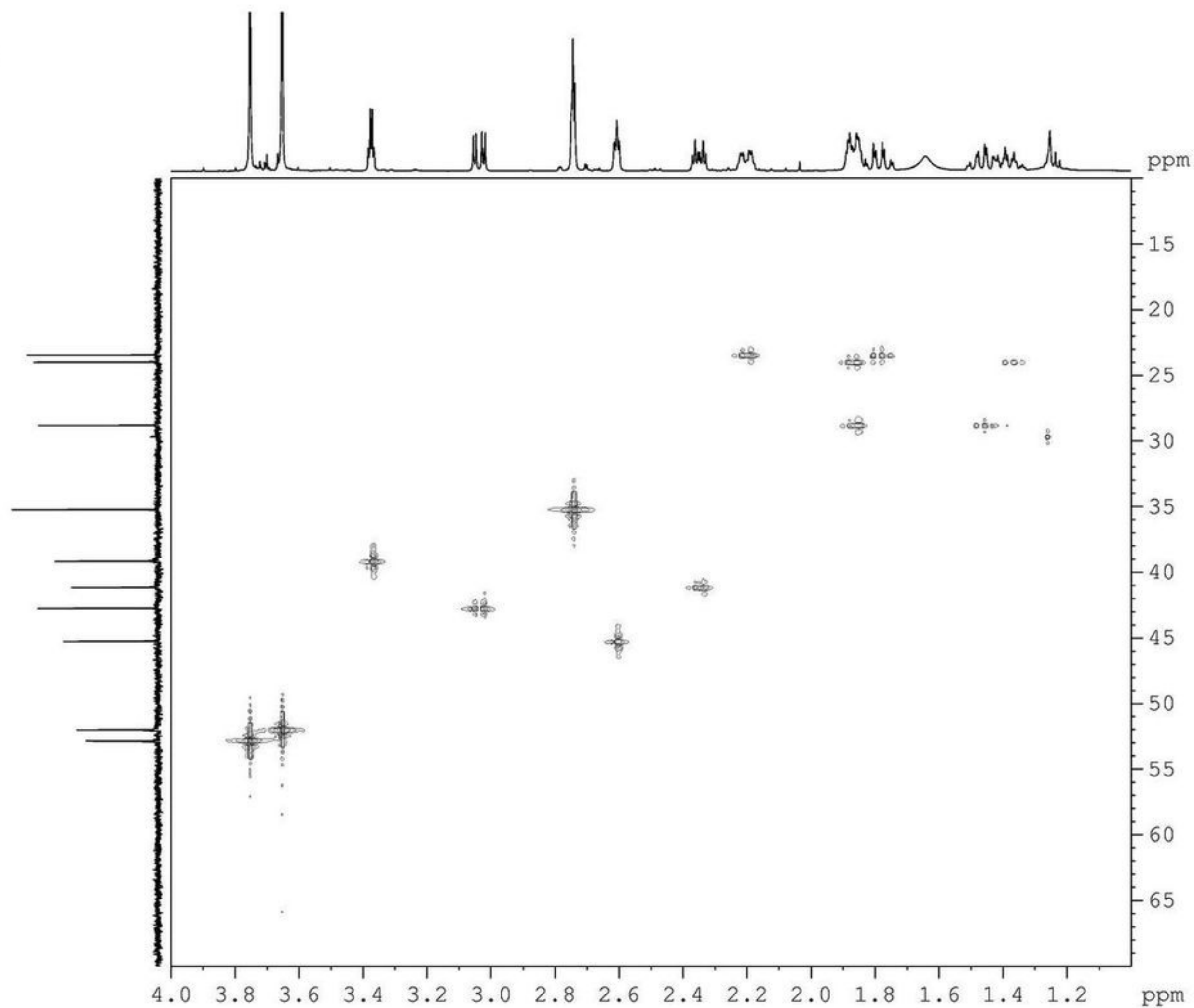
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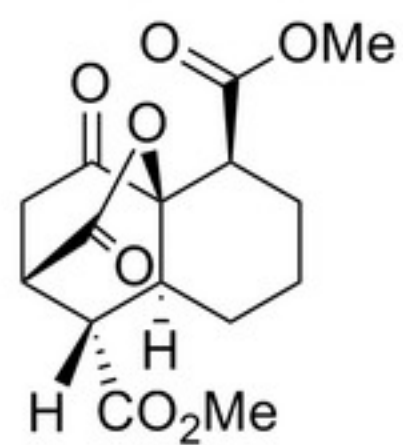




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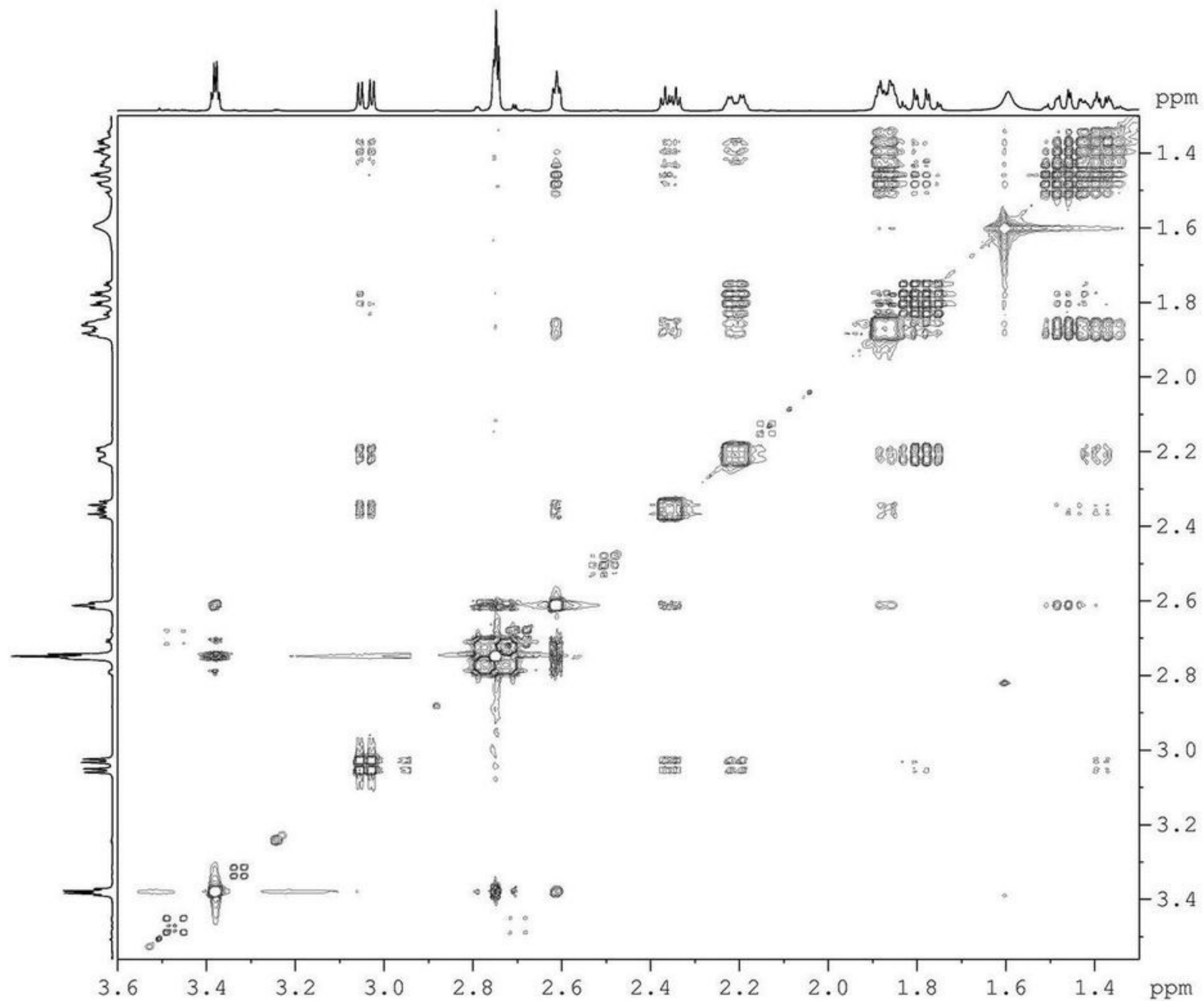
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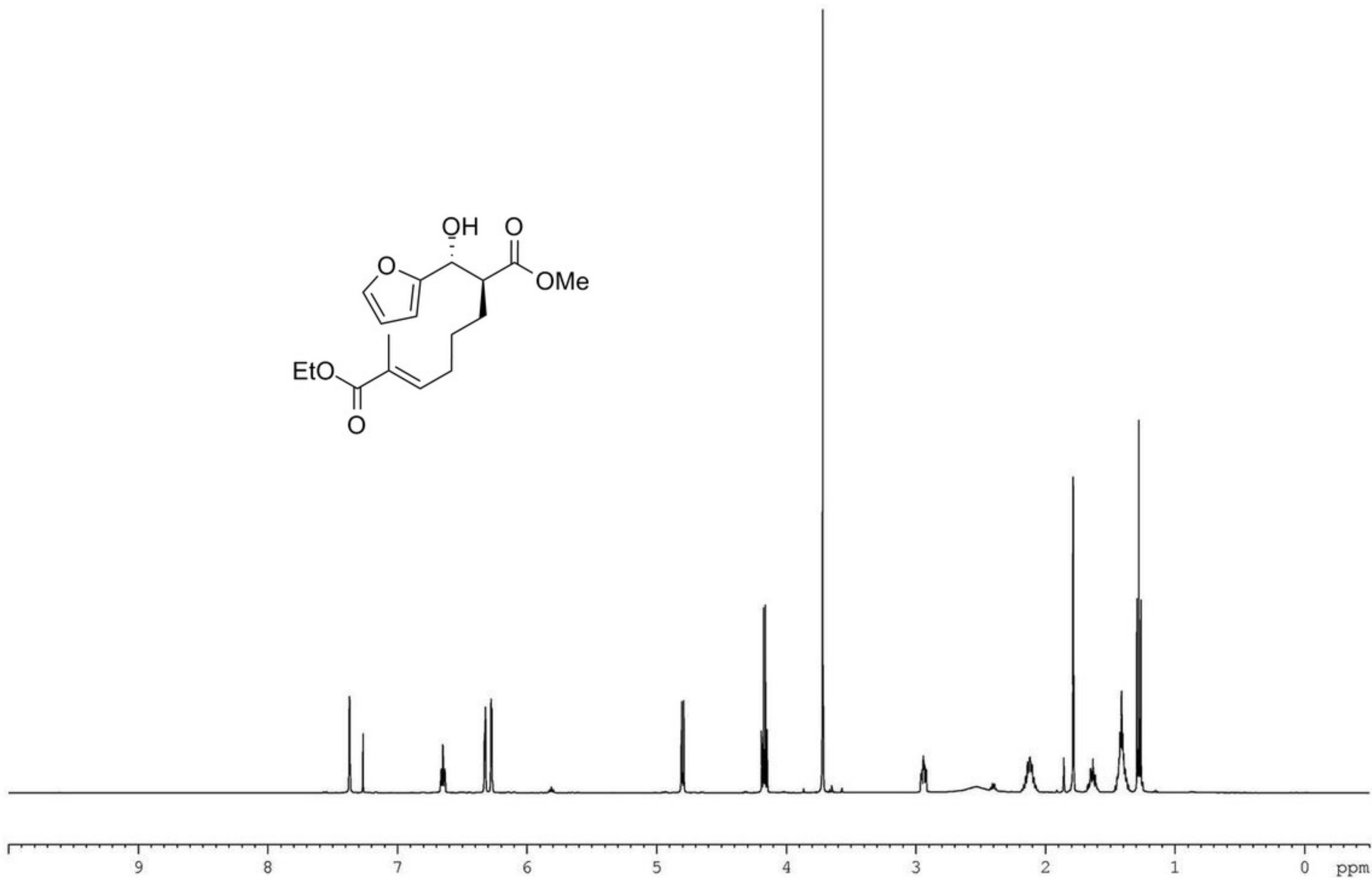
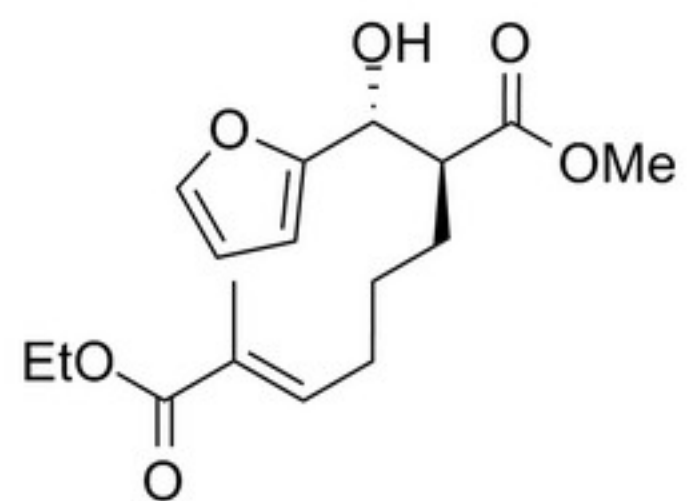


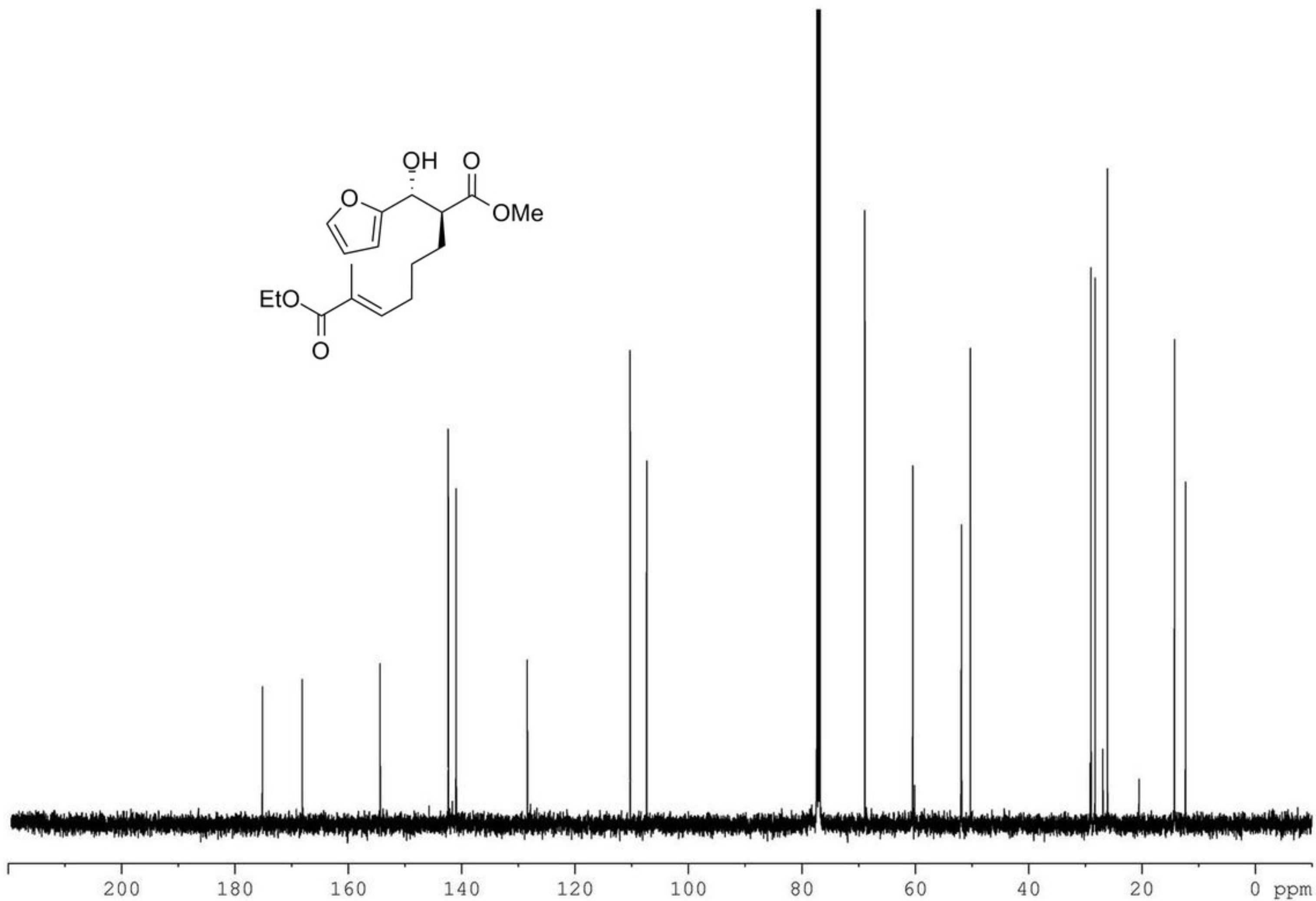
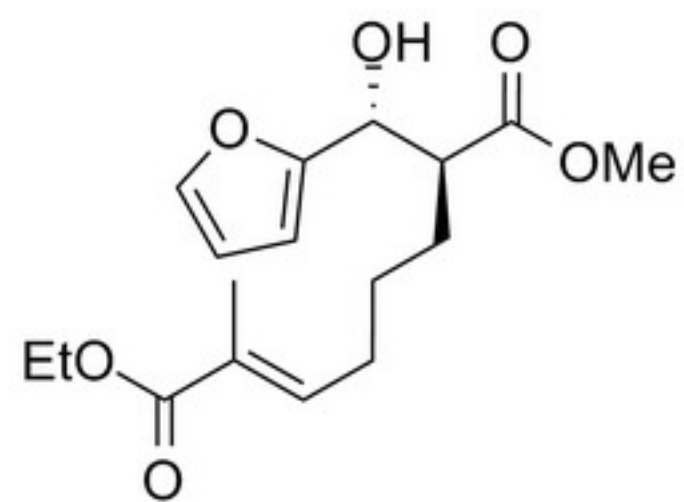


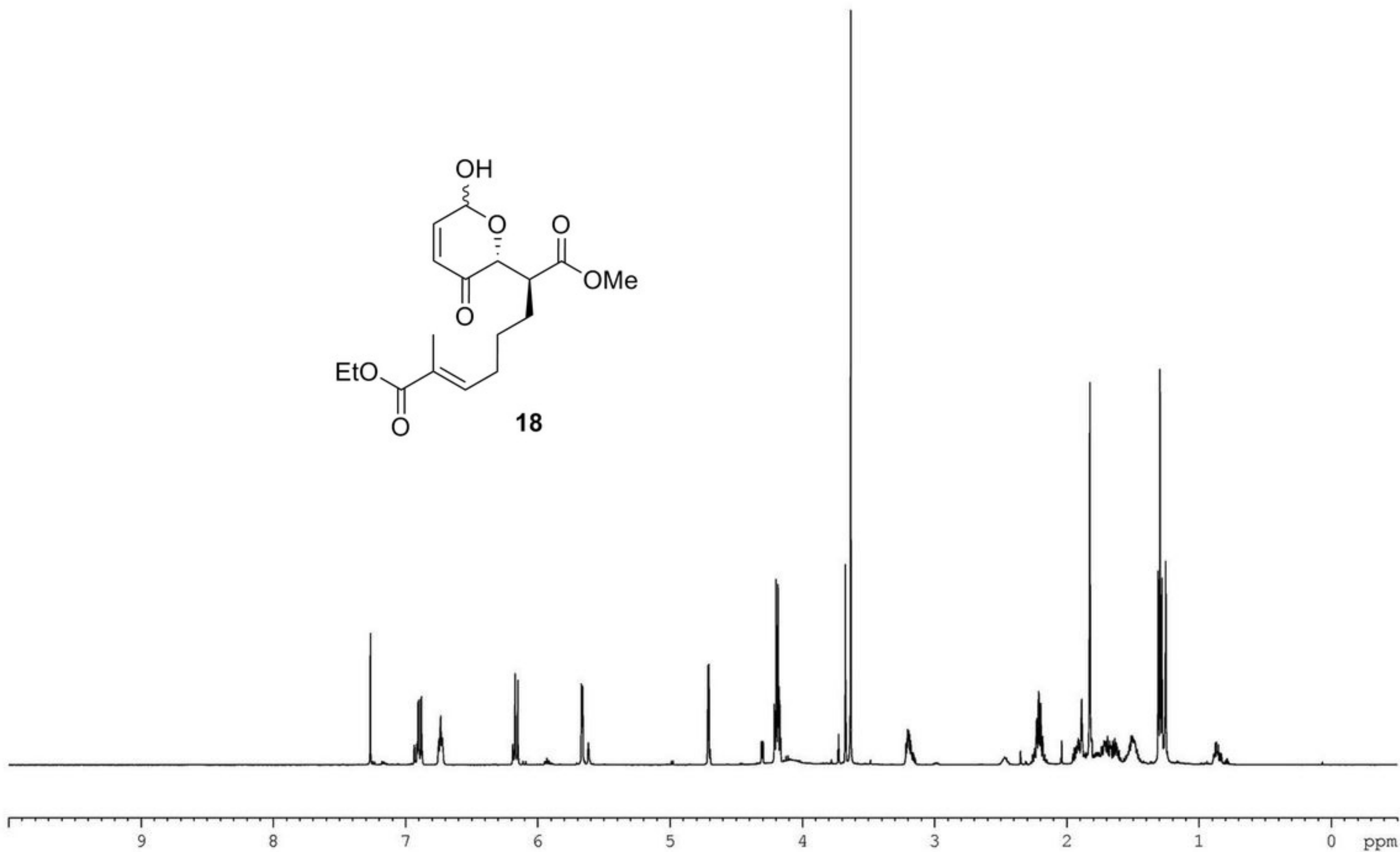
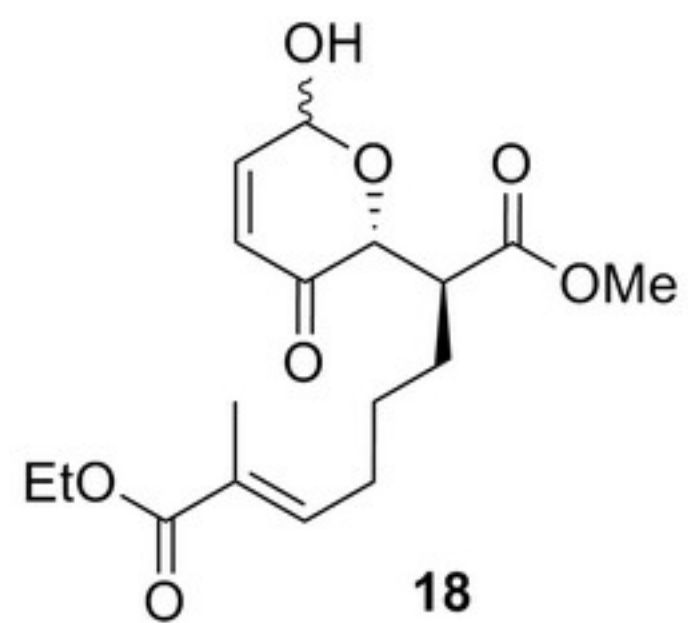
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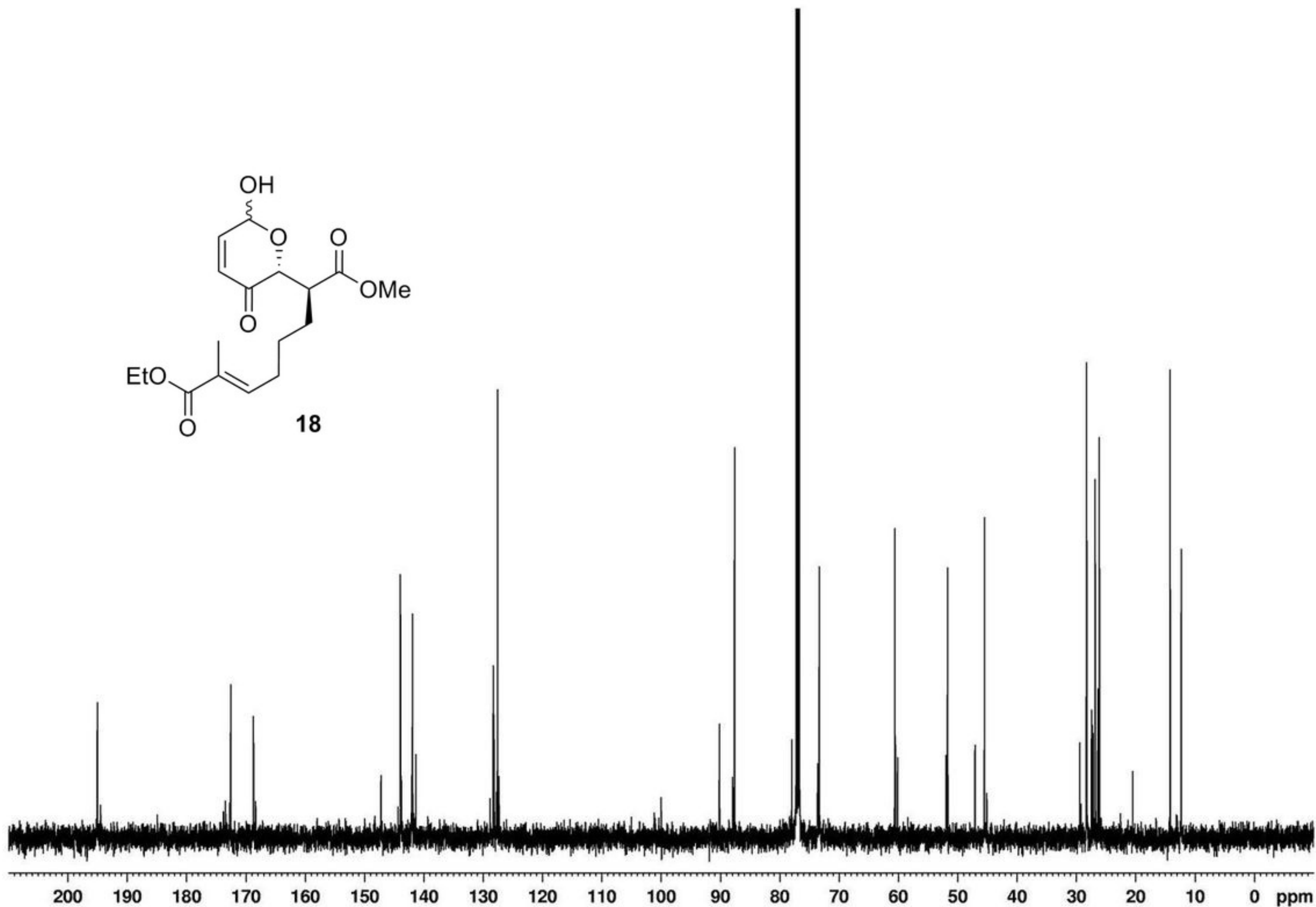
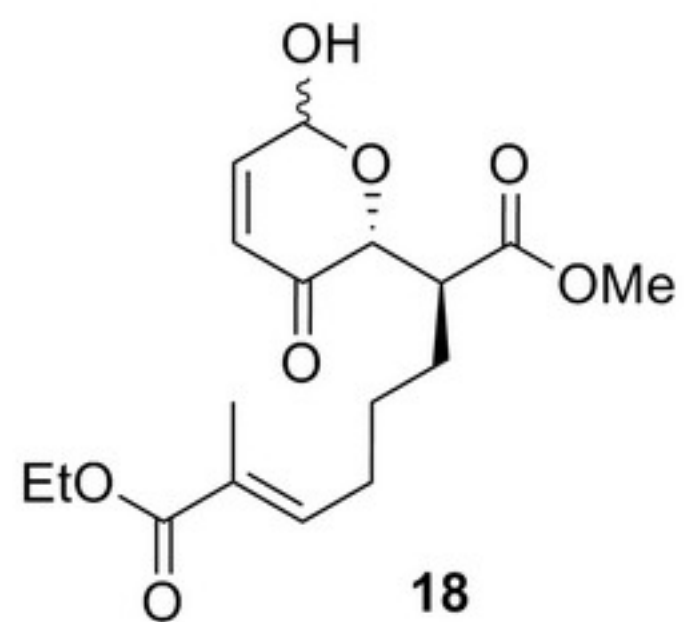


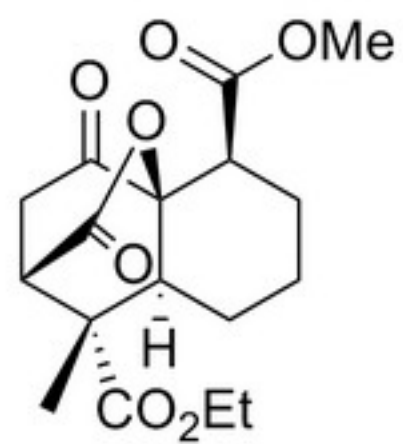
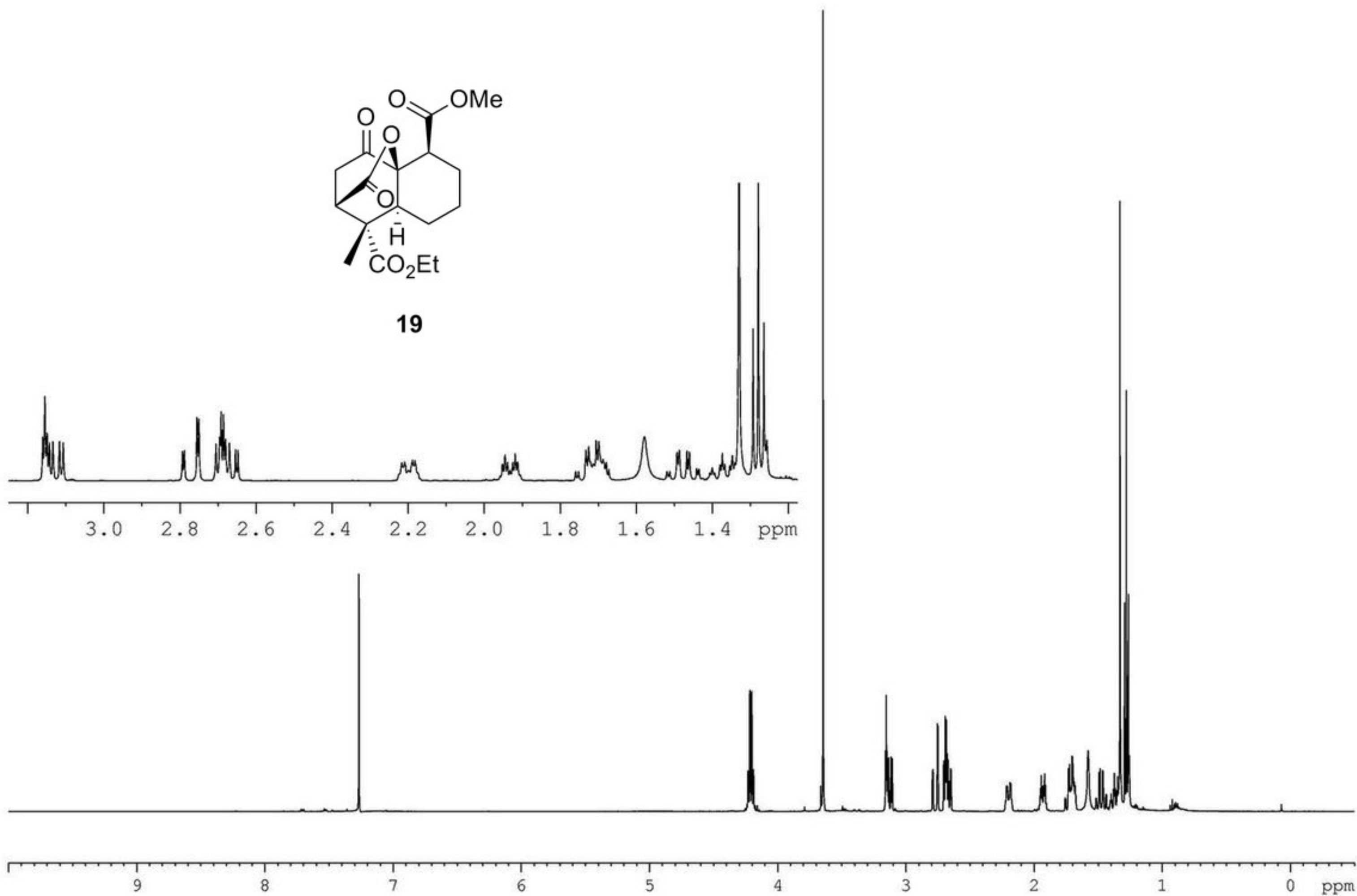




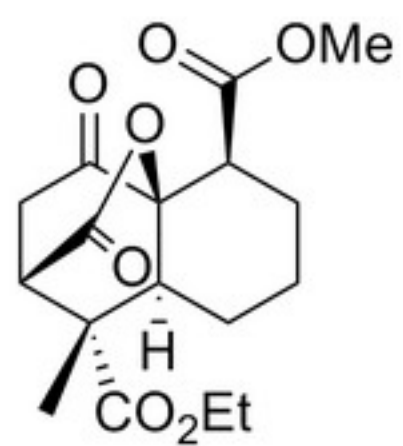


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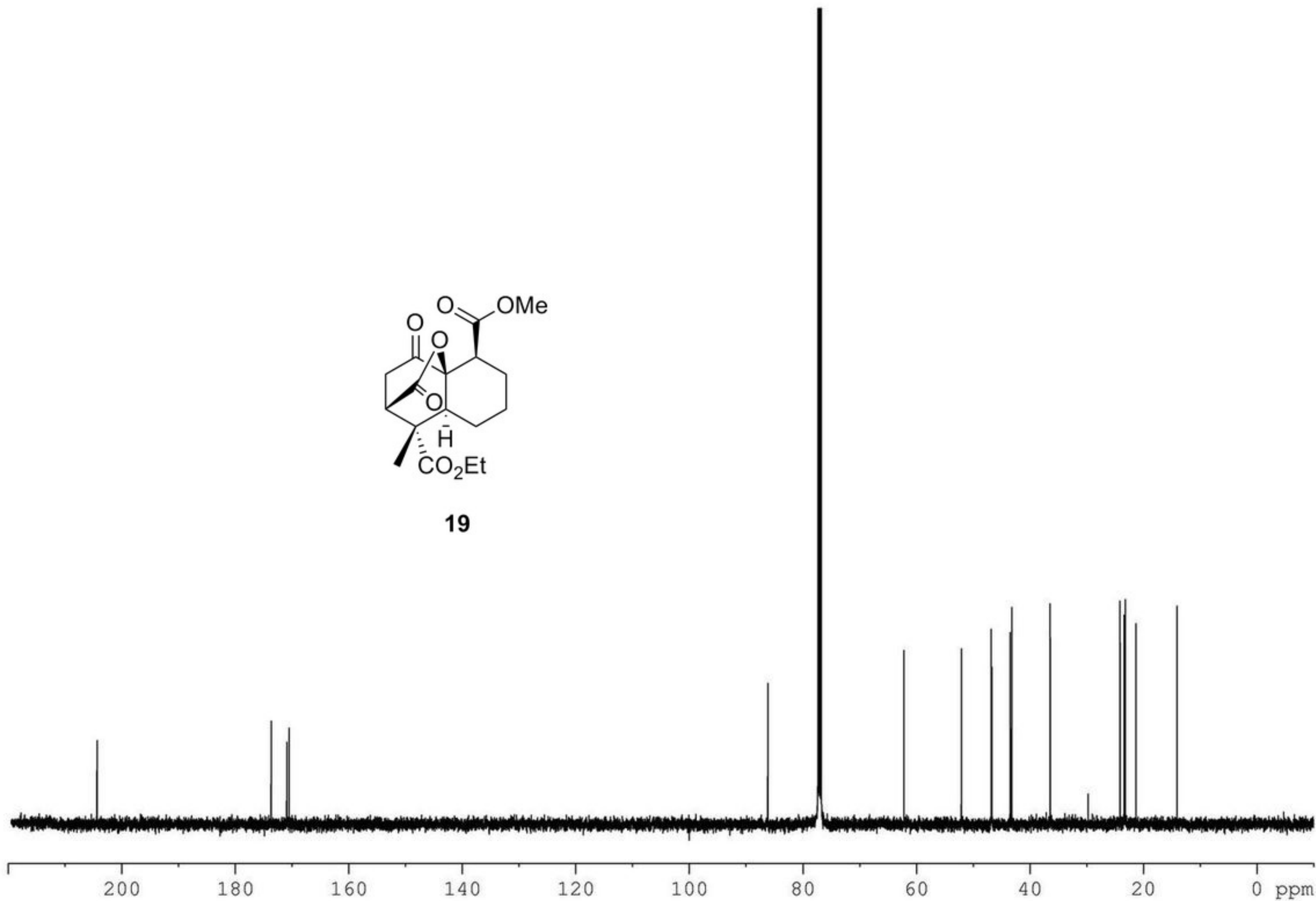


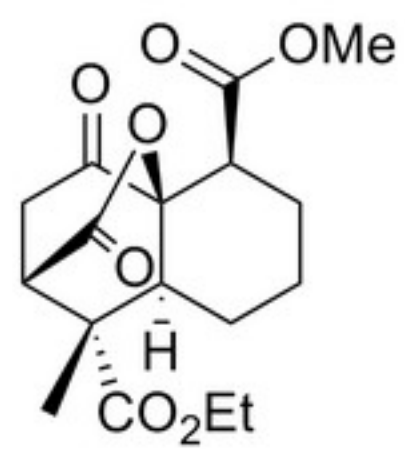
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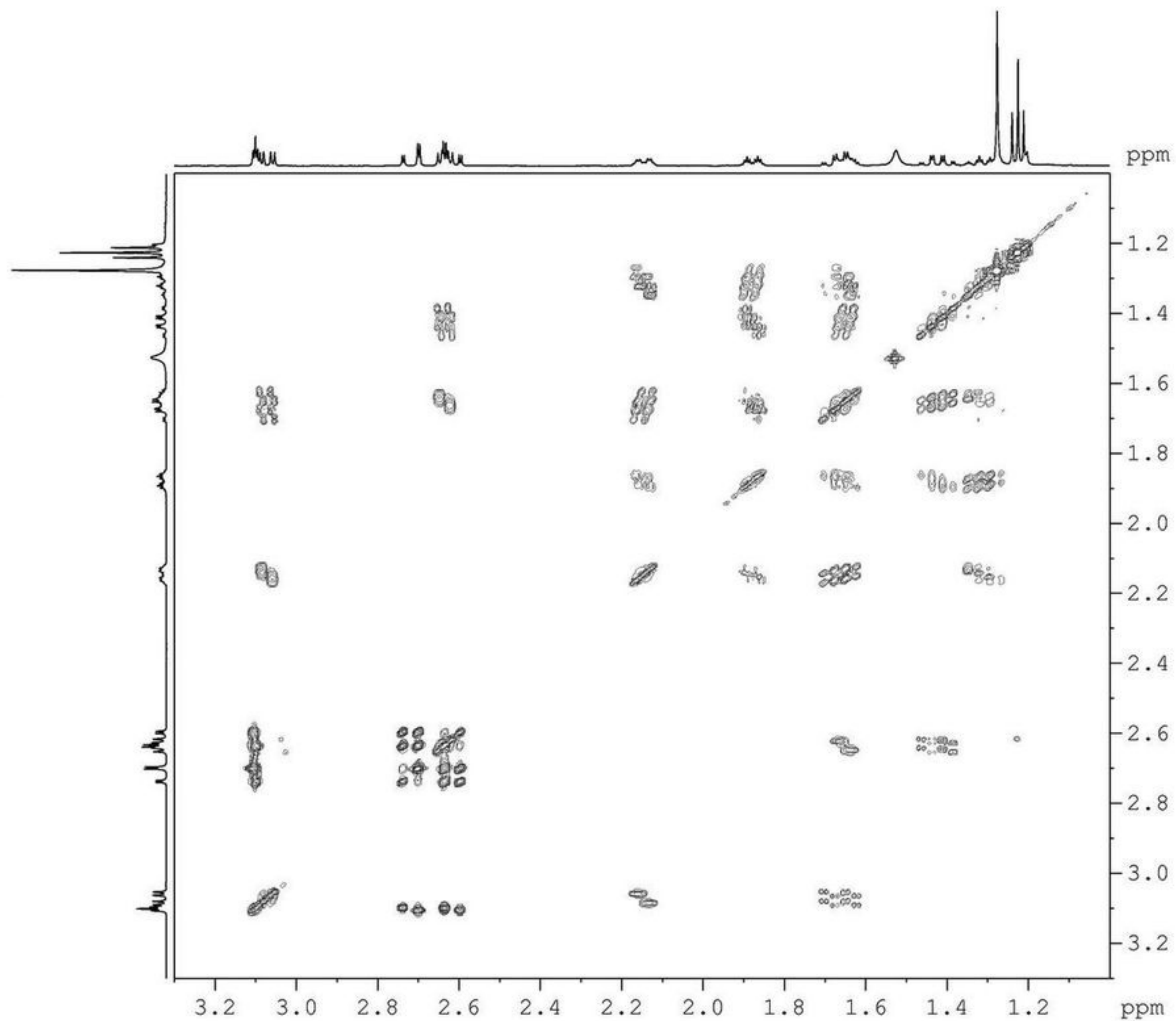
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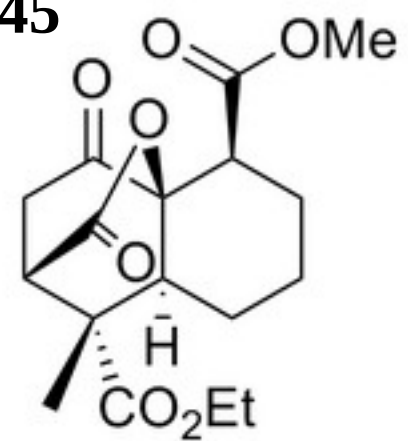


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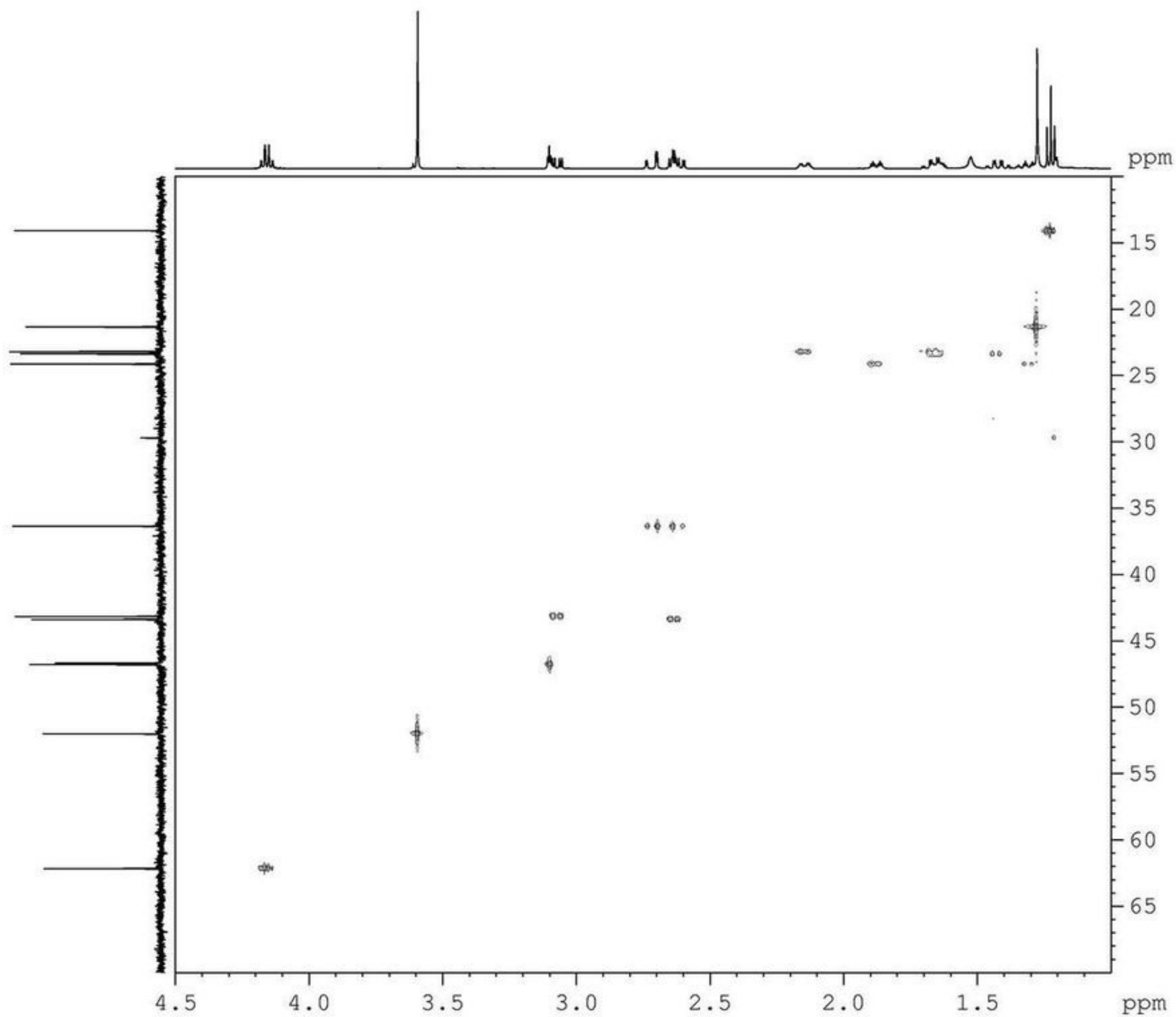


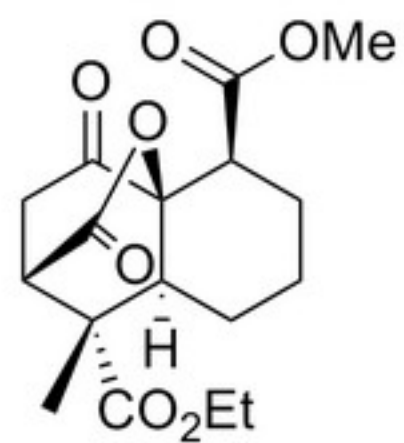
S45



19

HSQC





19

NOESY

