

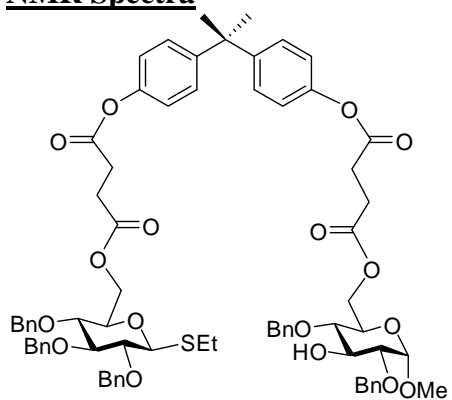
**Supporting Information**

**Templated oligosaccharide synthesis: driving forces and mechanistic aspects**

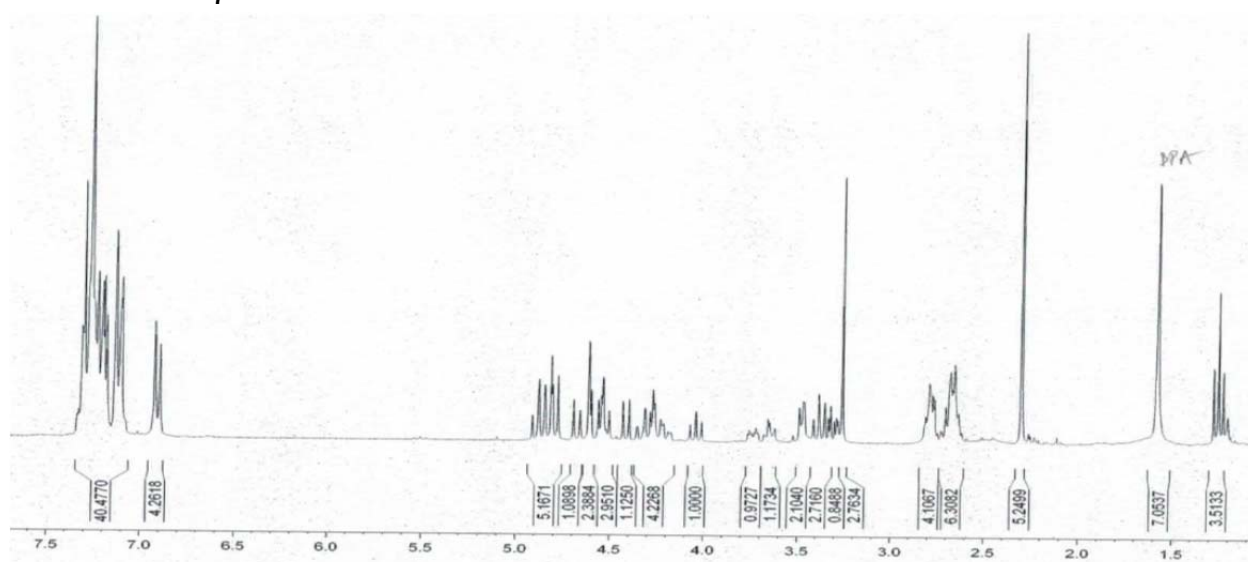
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Boulevard, St. Louis, Missouri 63121, USA

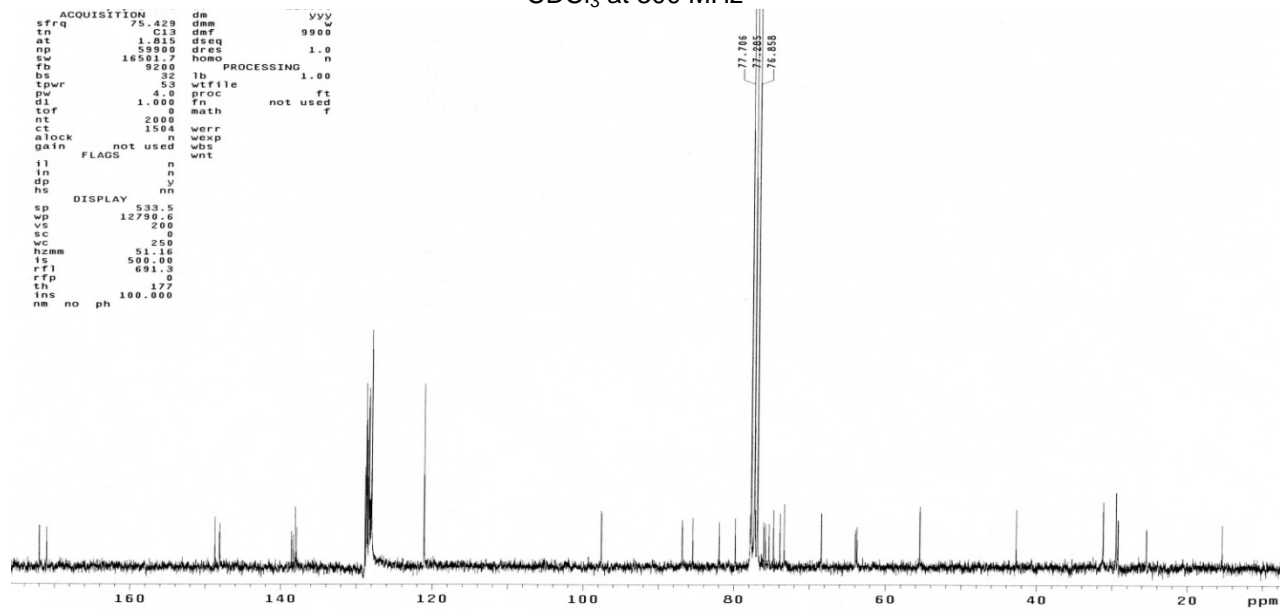
# NMR Spectra



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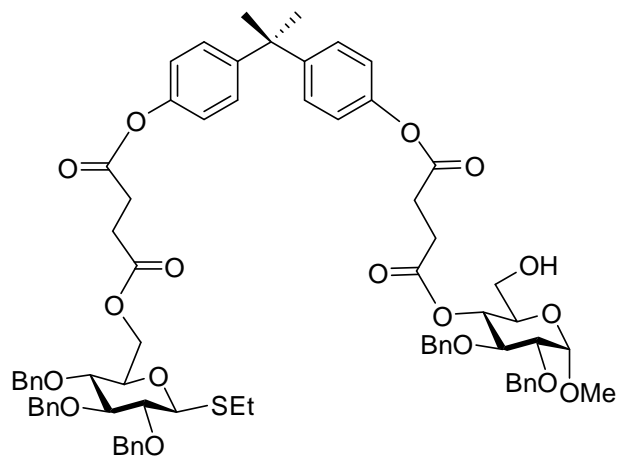


CDCl<sub>3</sub> at 300 MHz

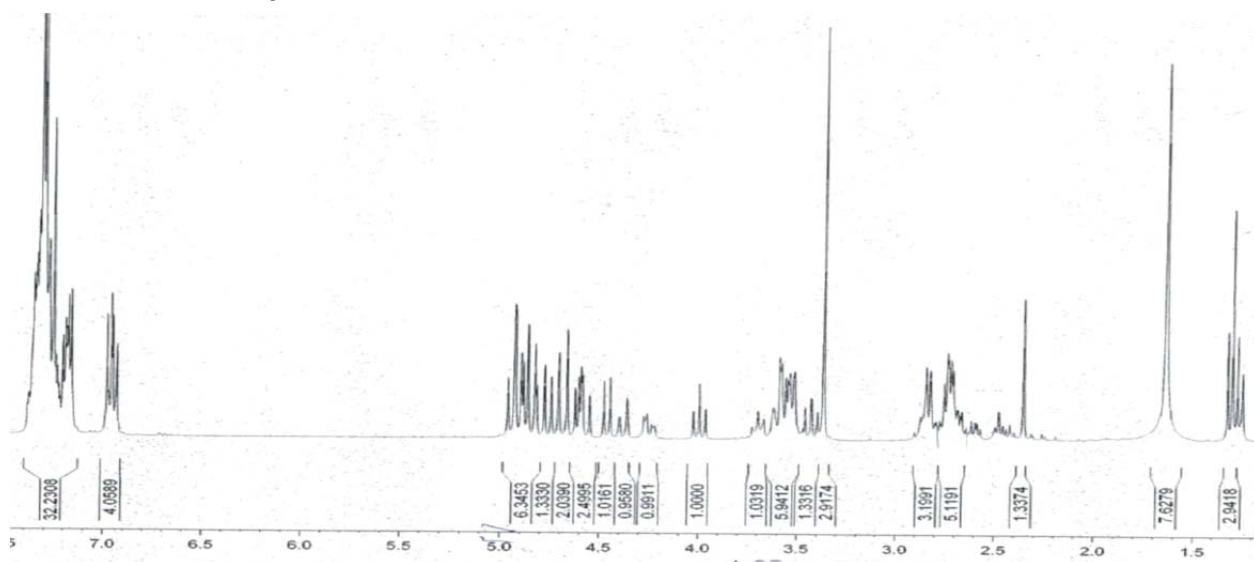


CDCl<sub>3</sub> at 75 MHz

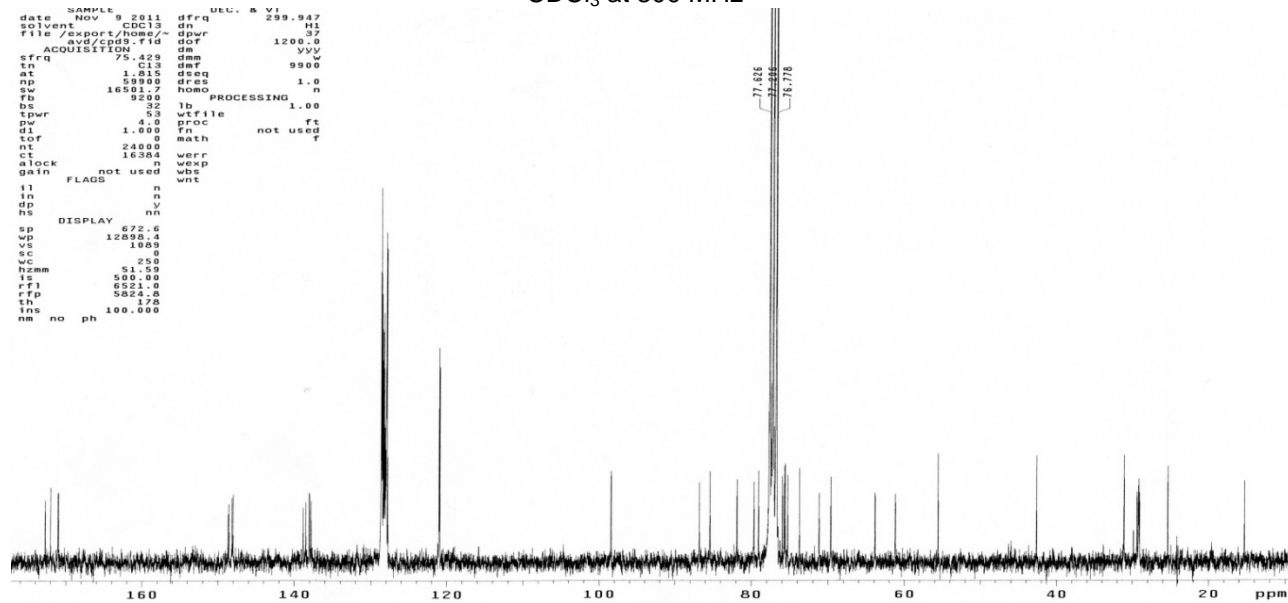




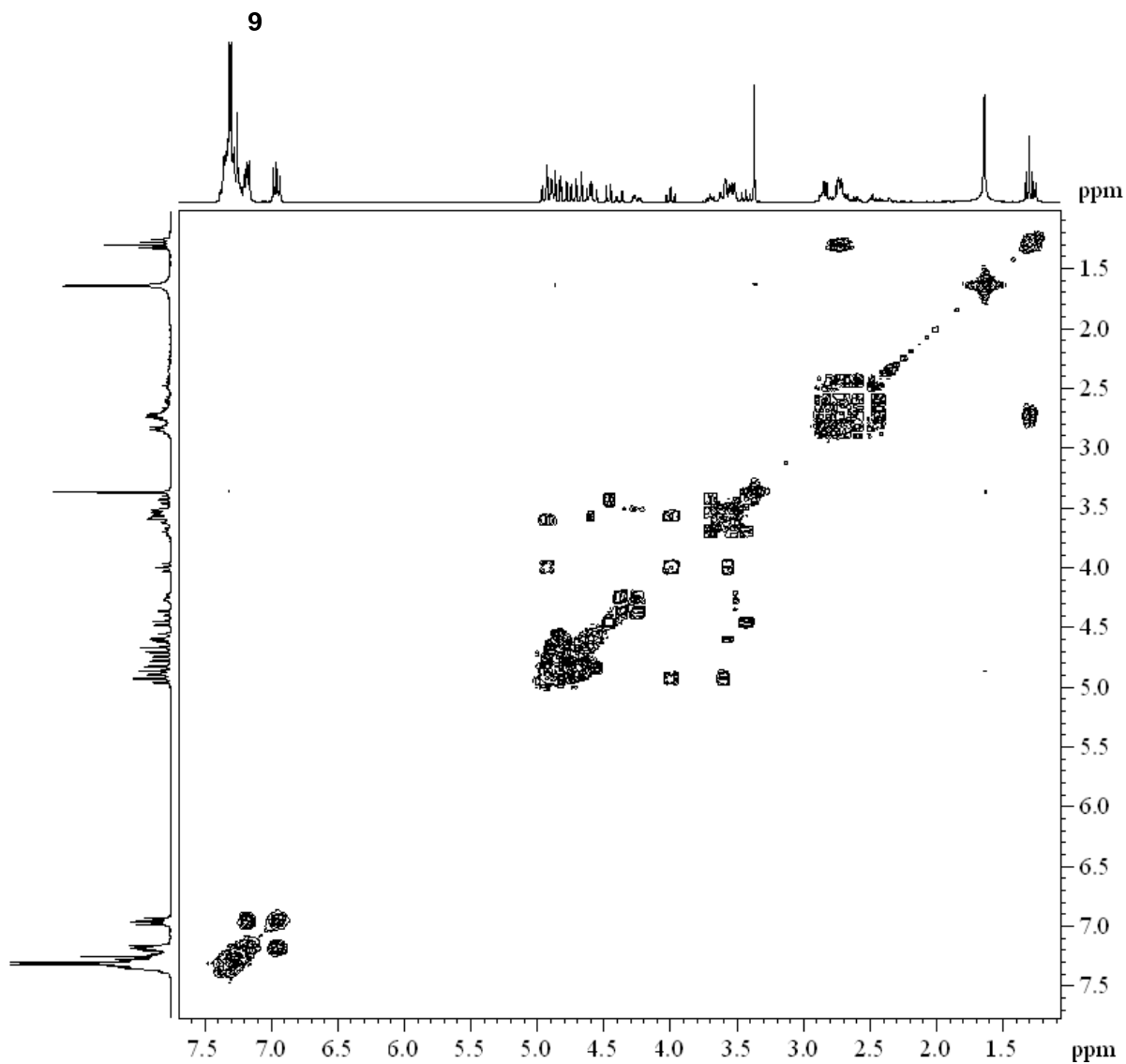
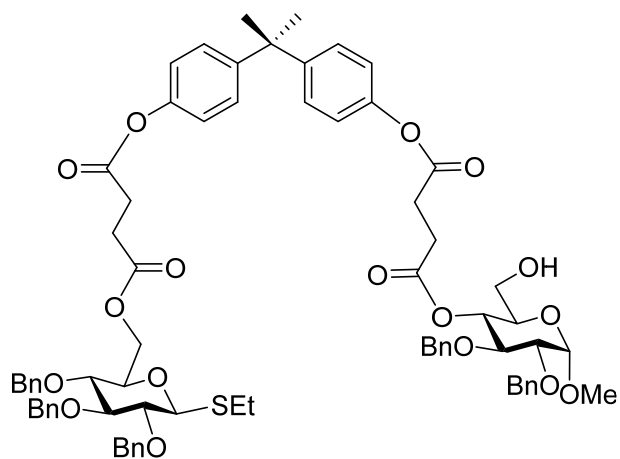
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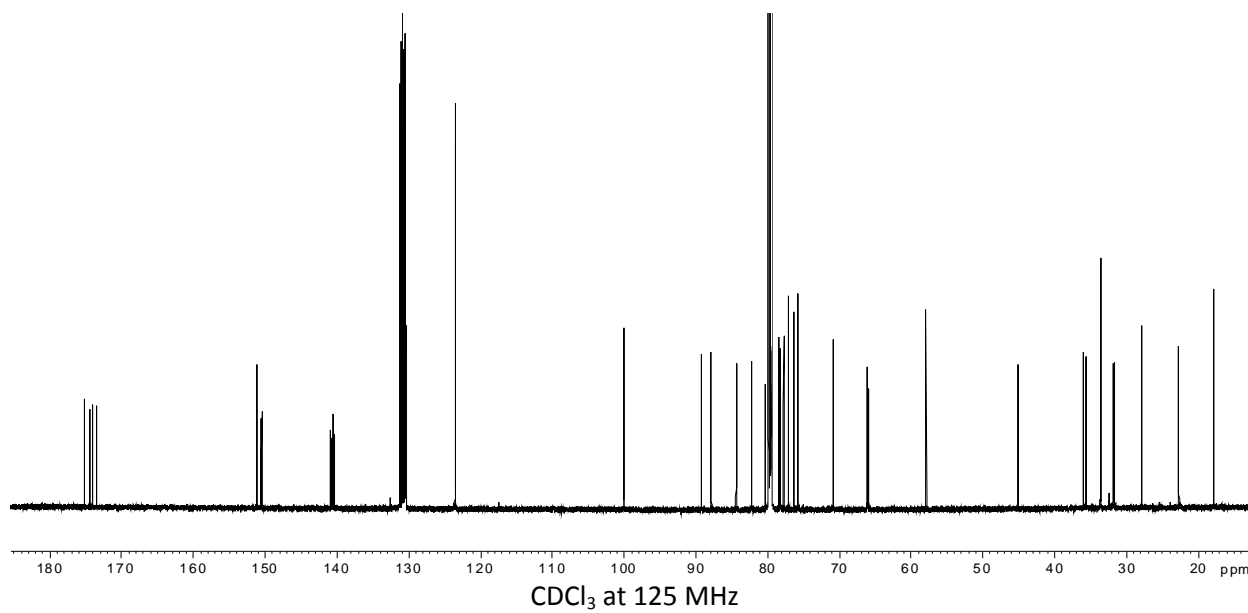
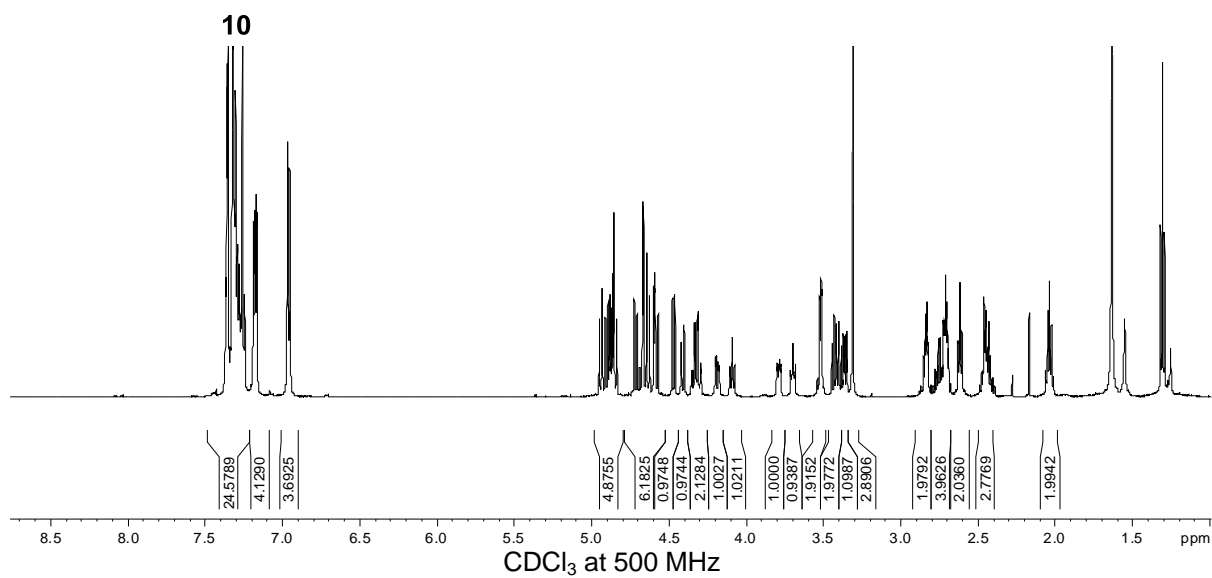
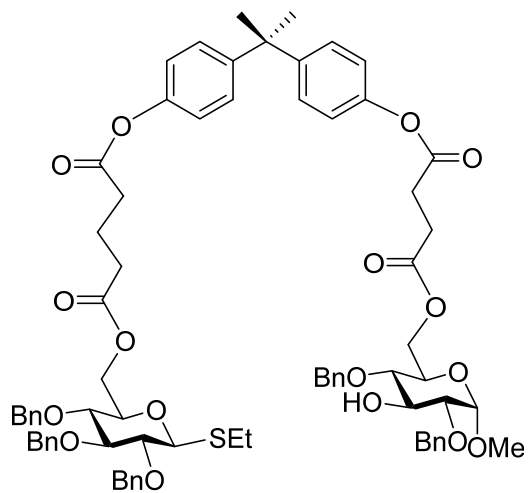


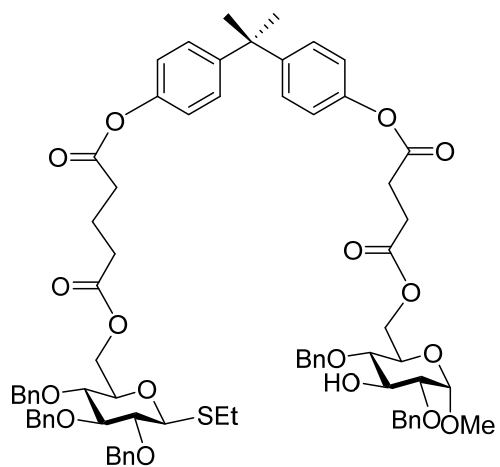
$\text{CDCl}_3$  at 300 MHz



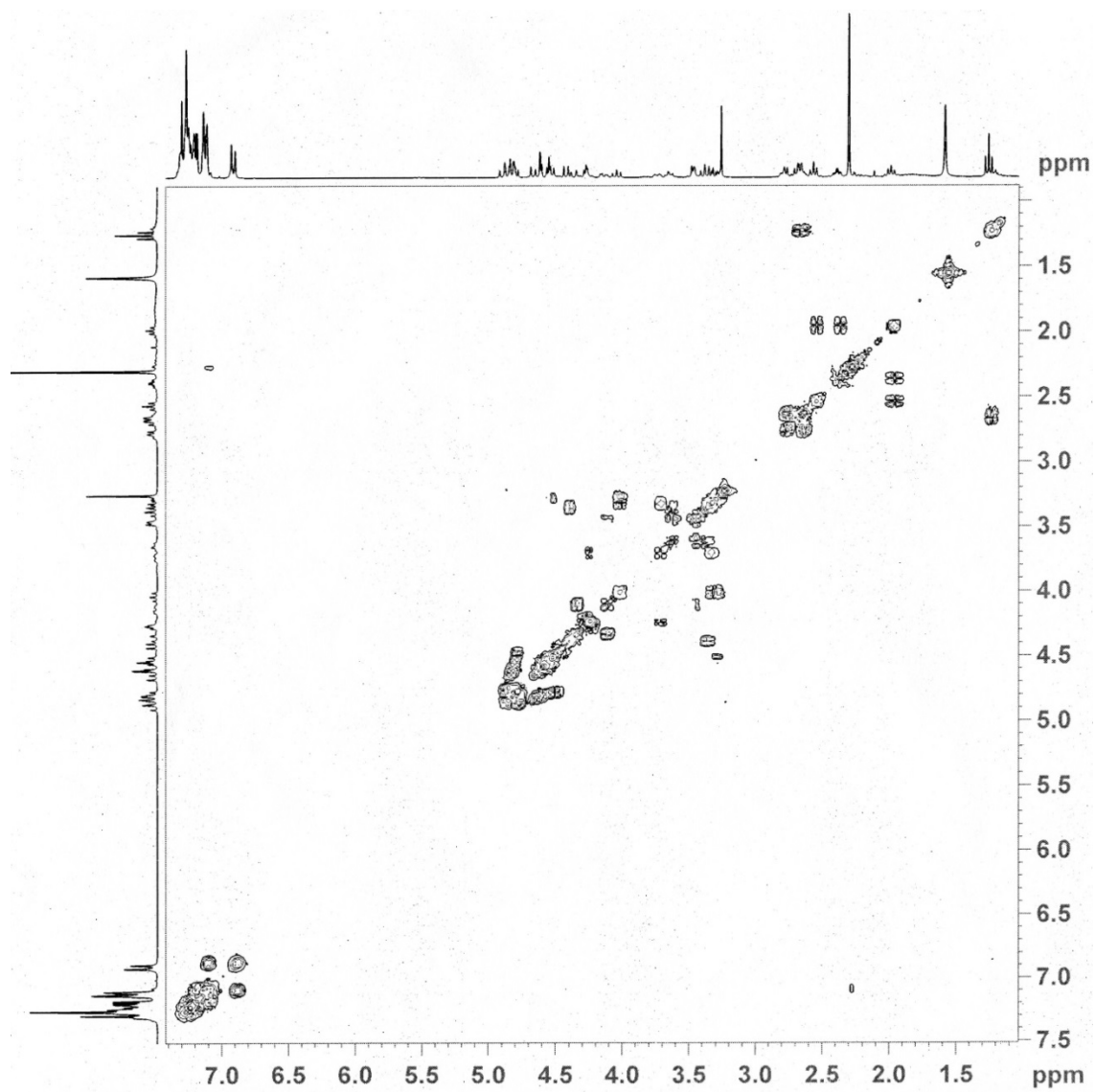
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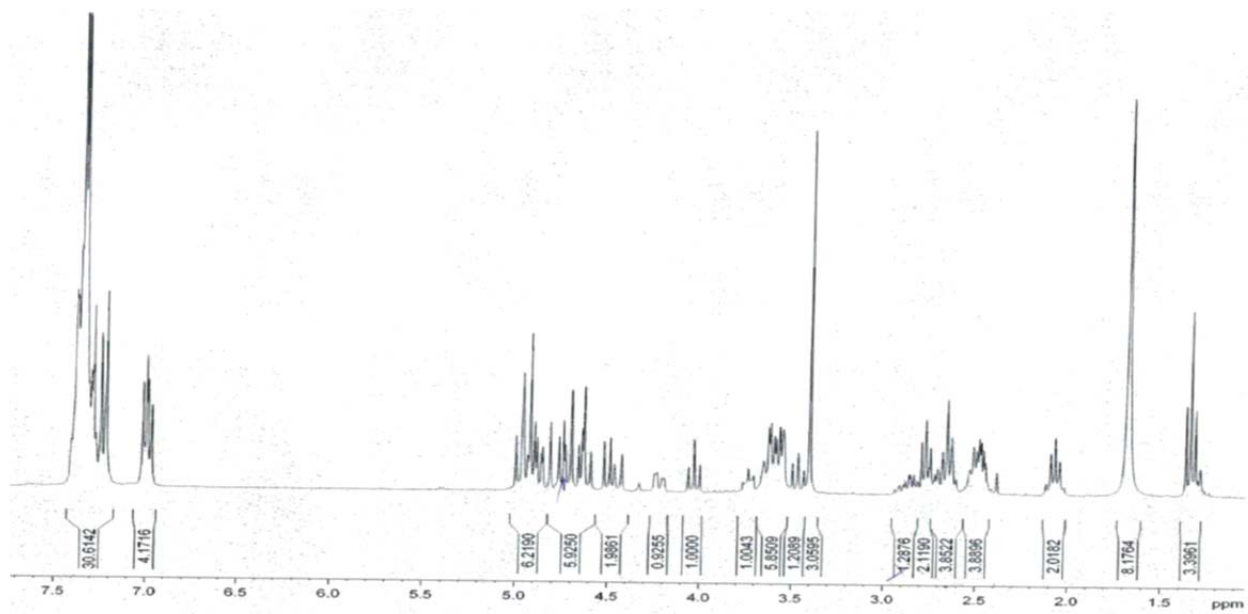
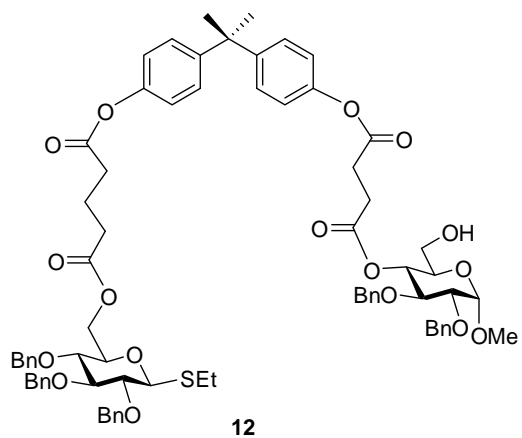




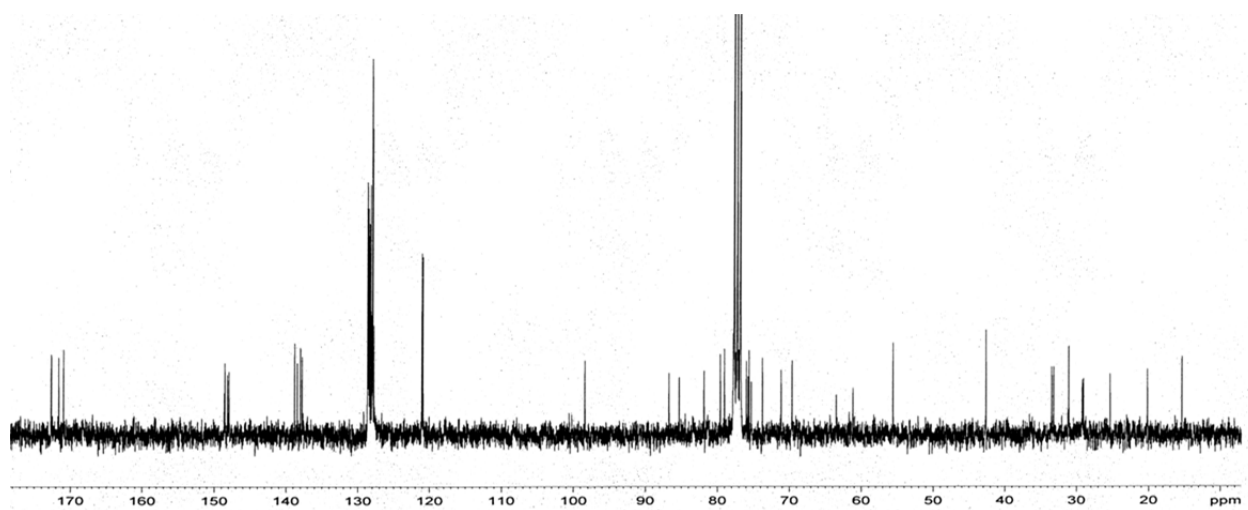
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CDCl<sub>3</sub> at 300 MHz

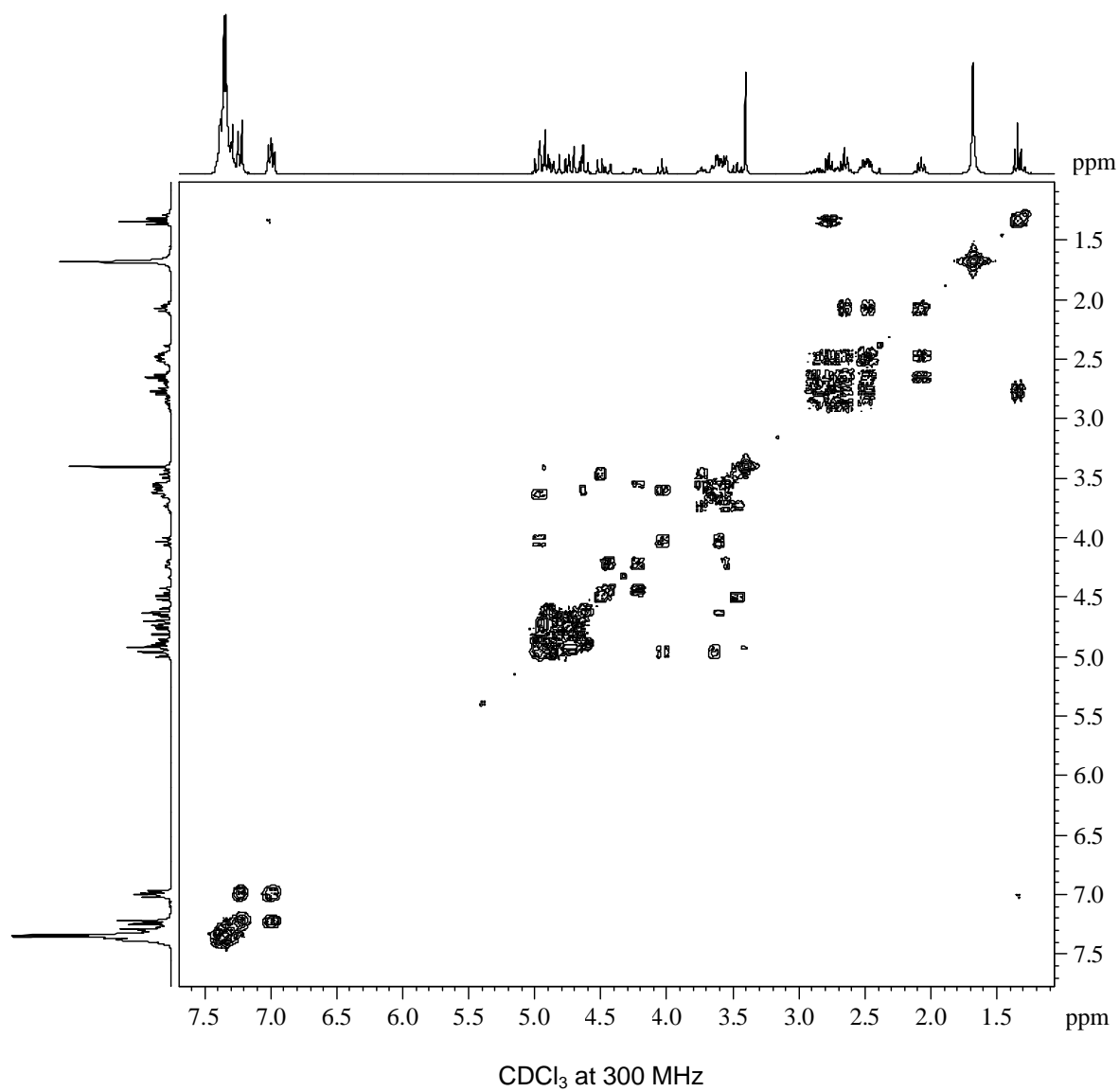
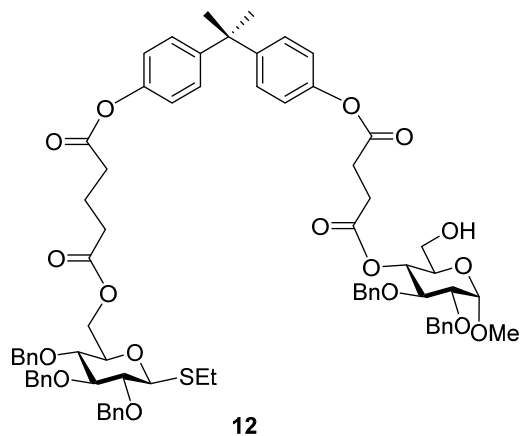


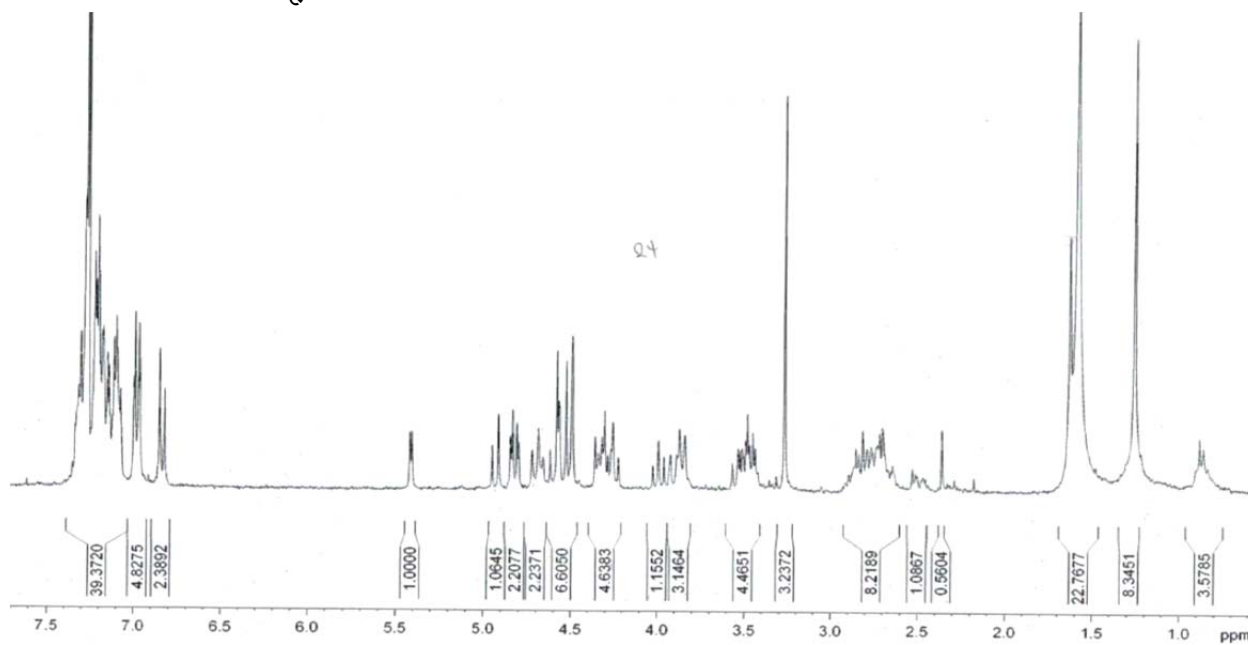
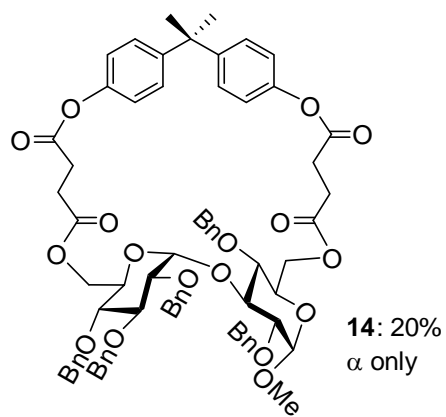
CDCl<sub>3</sub> at 300 MHz



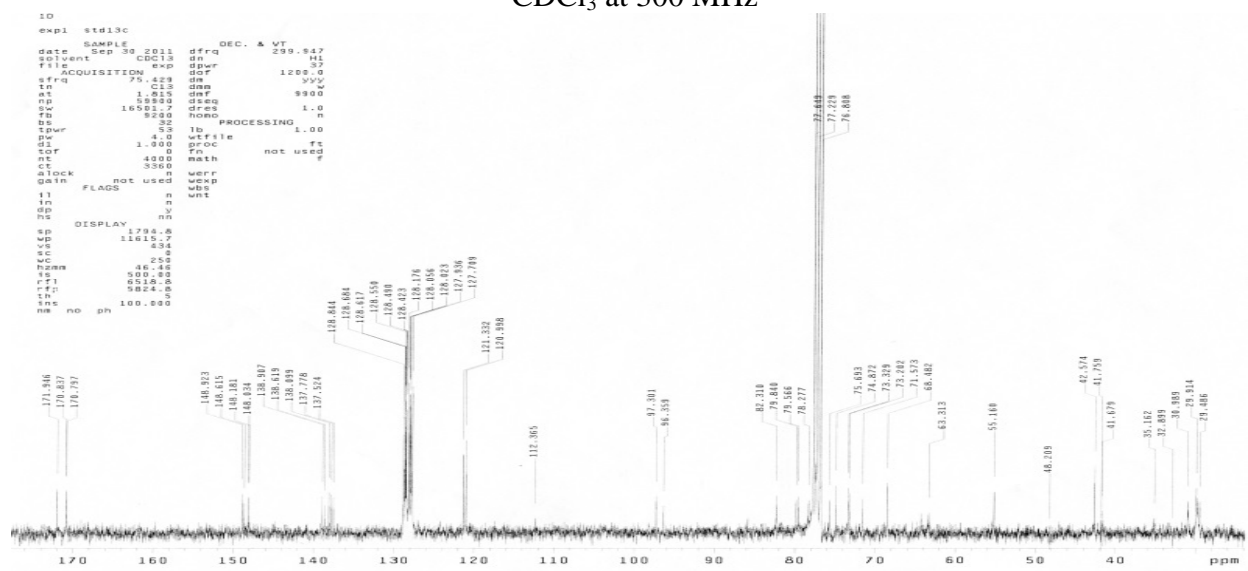
CDCl<sub>3</sub> at 75 MHz







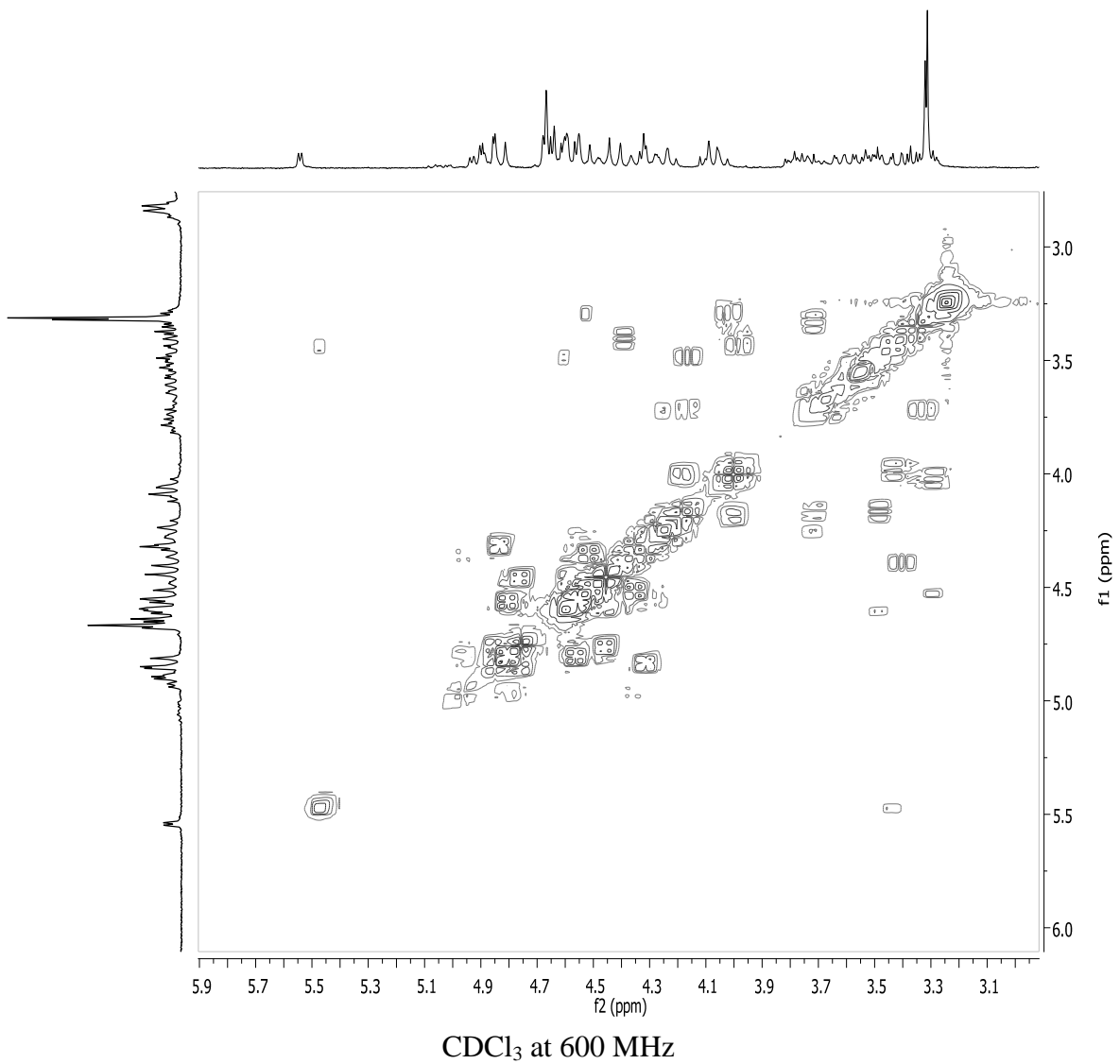
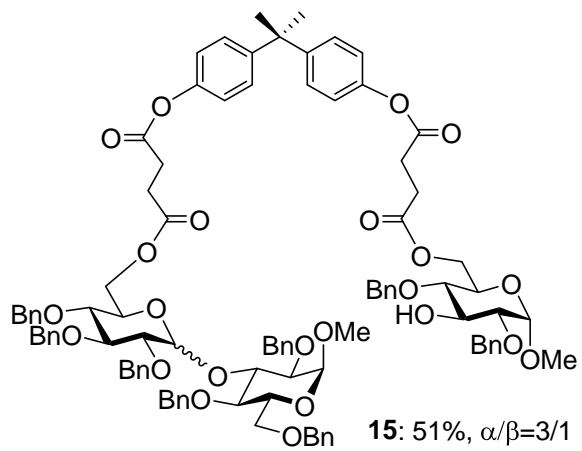
CDCl<sub>3</sub> at 300 MHz

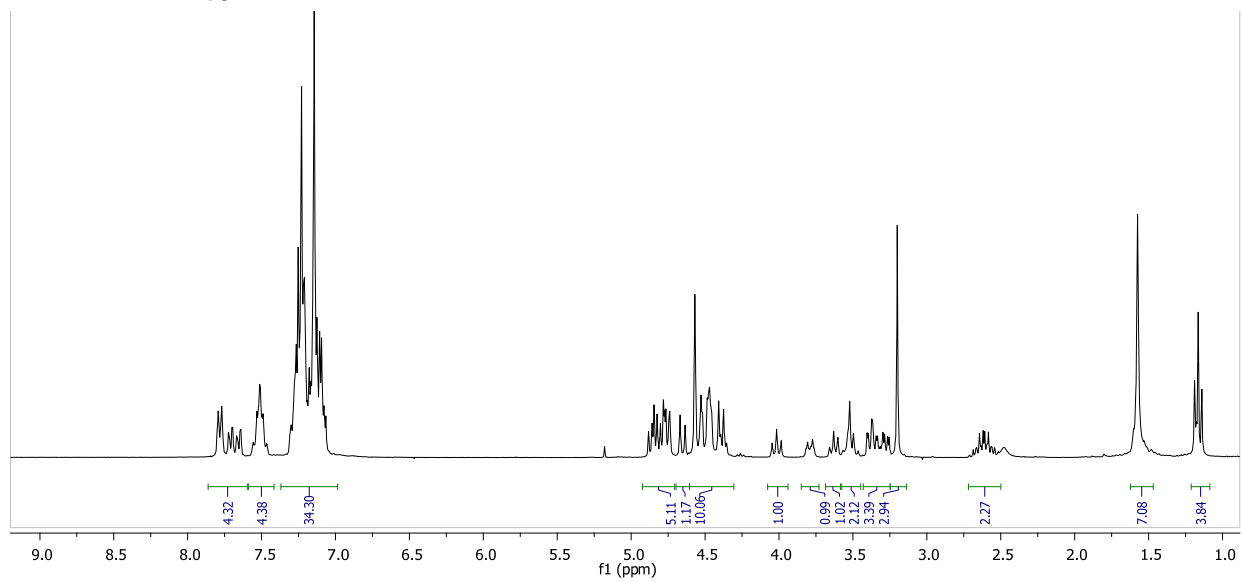
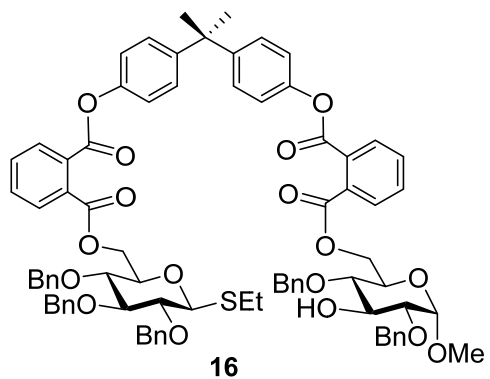


CDCl<sub>3</sub> at 75 MHz

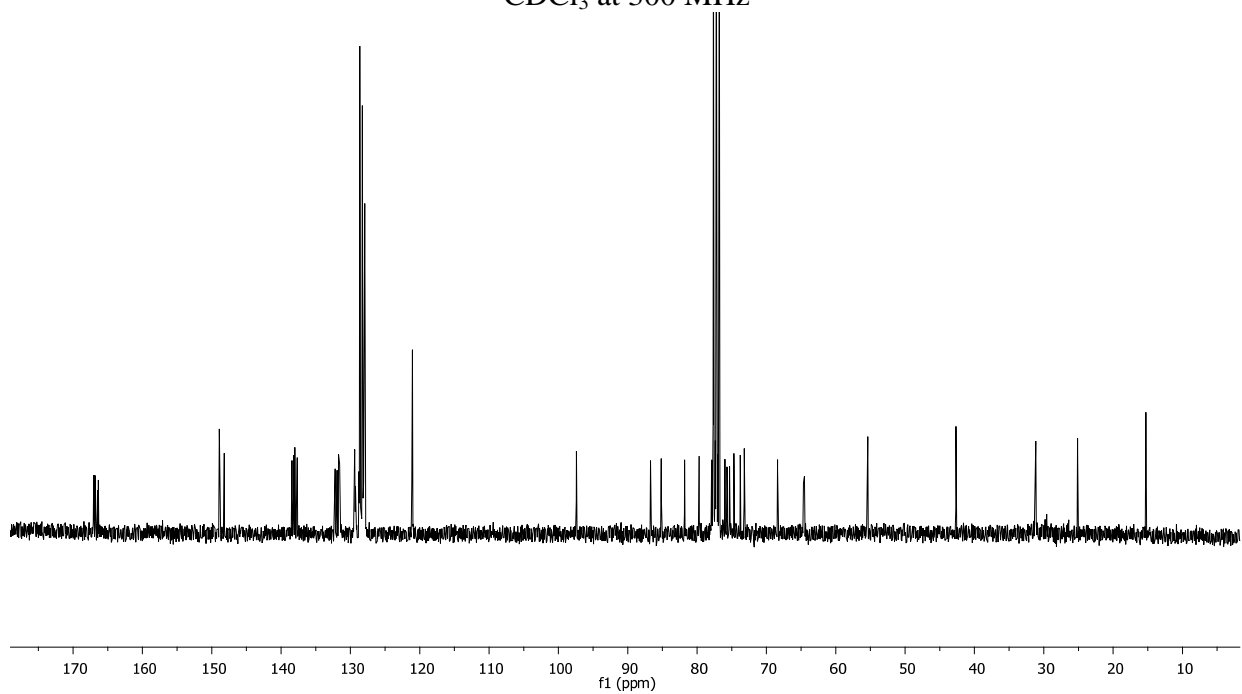




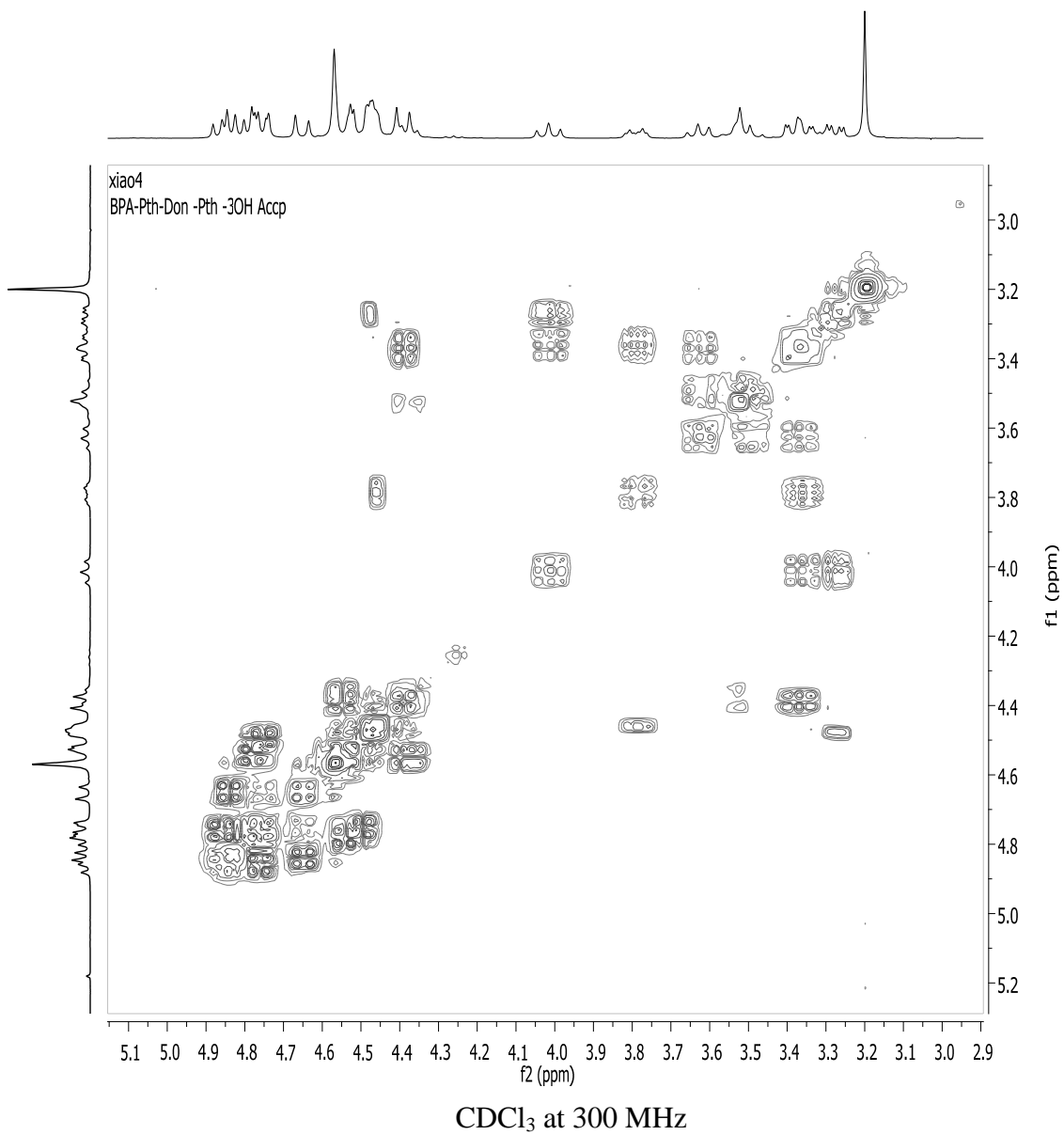
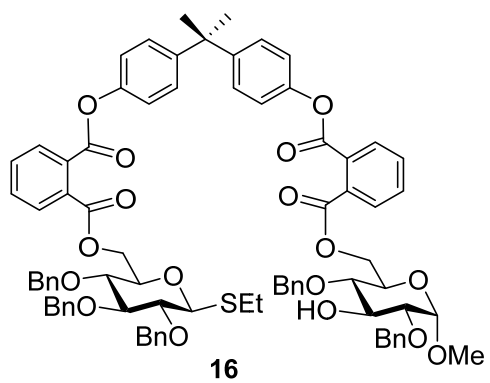


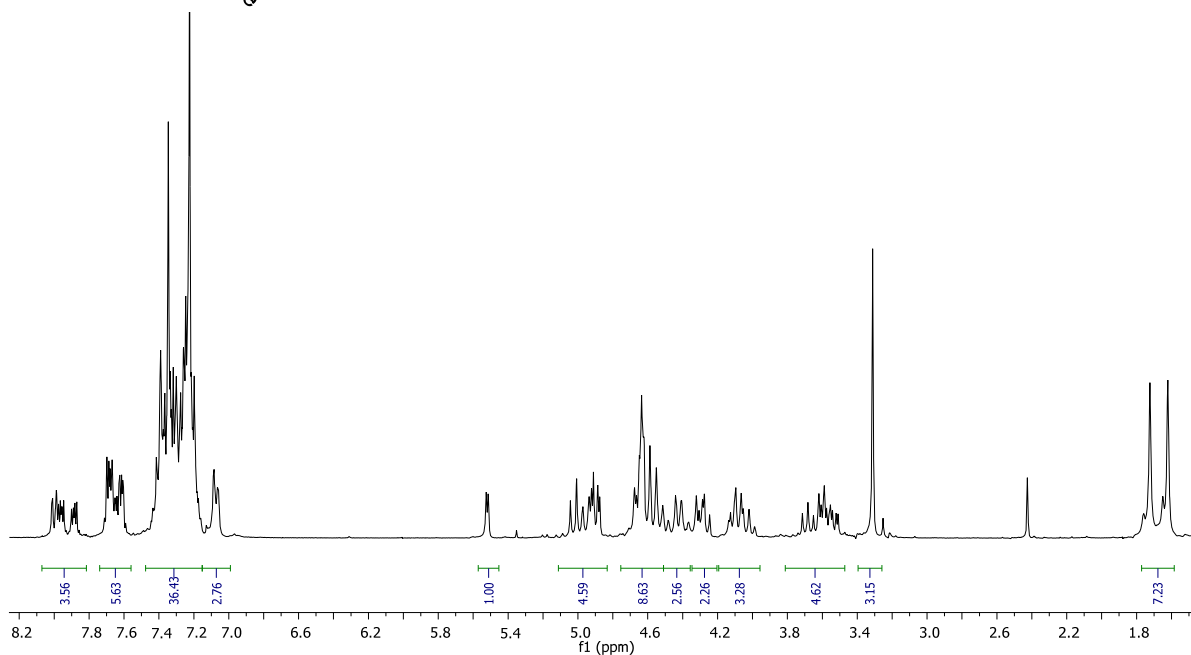
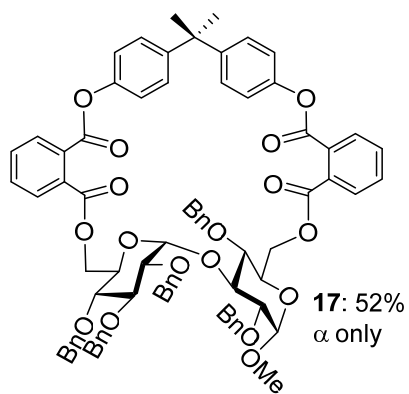


$\text{CDCl}_3$  at 300 MHz

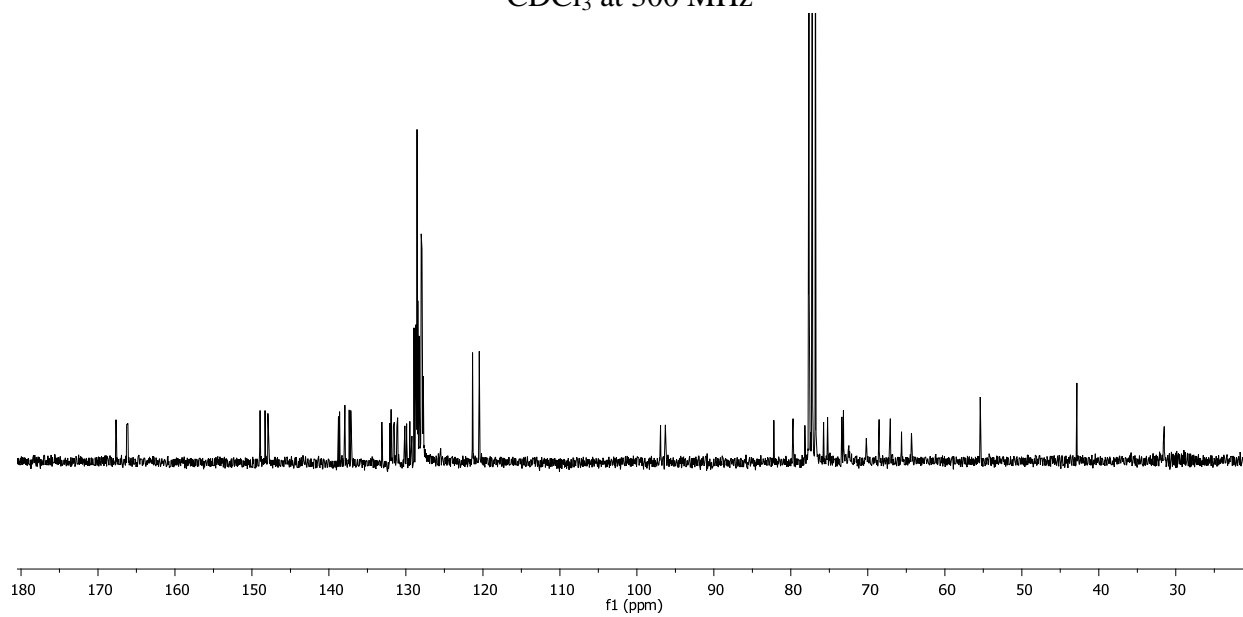


$\text{CDCl}_3$  at 75 MHz



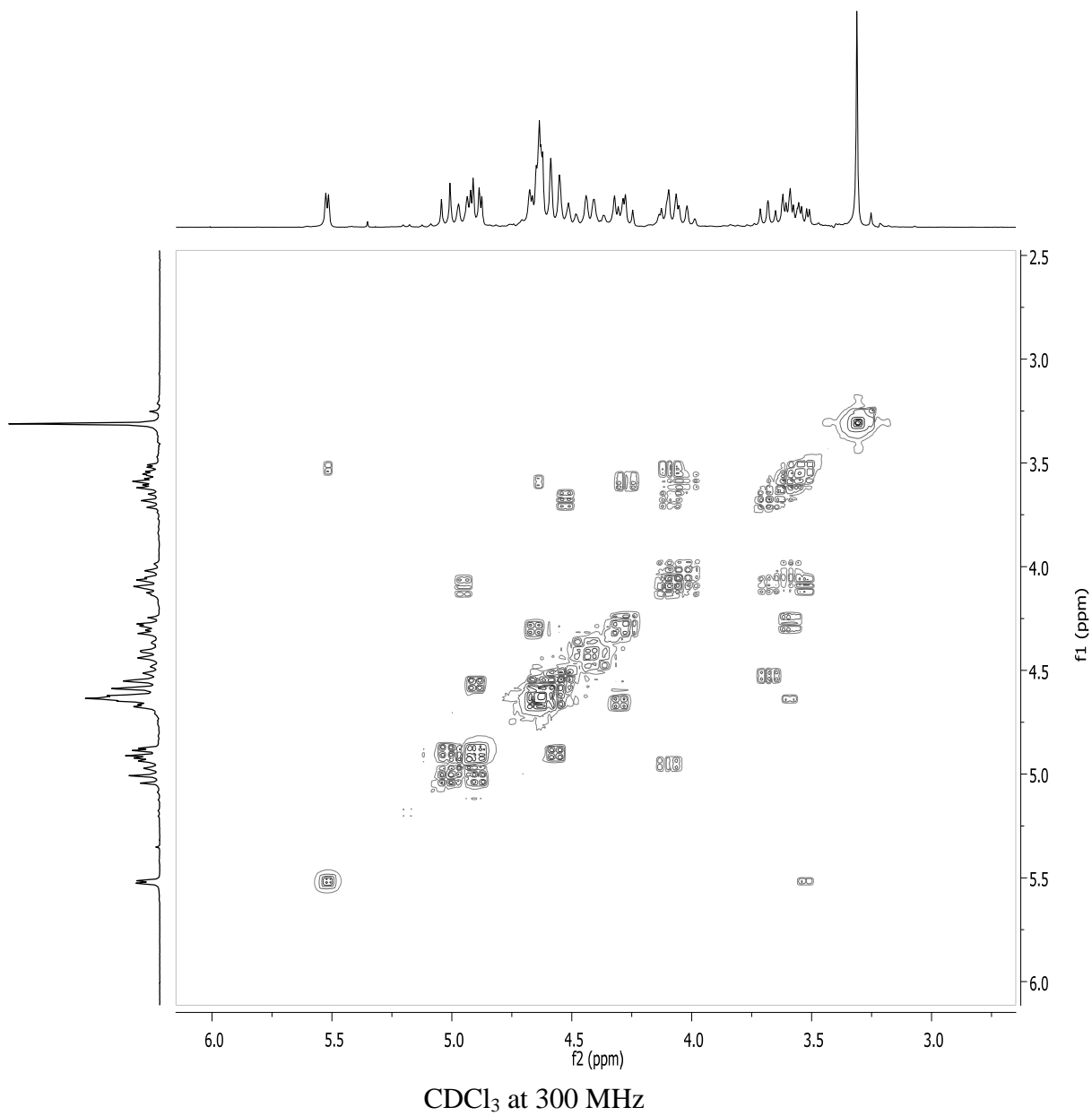
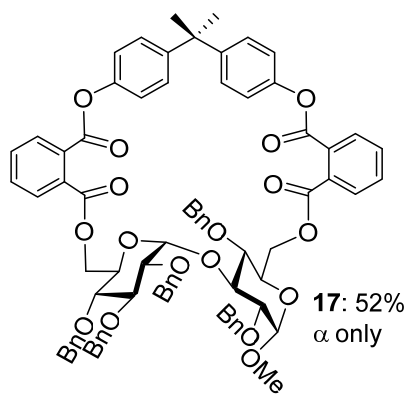


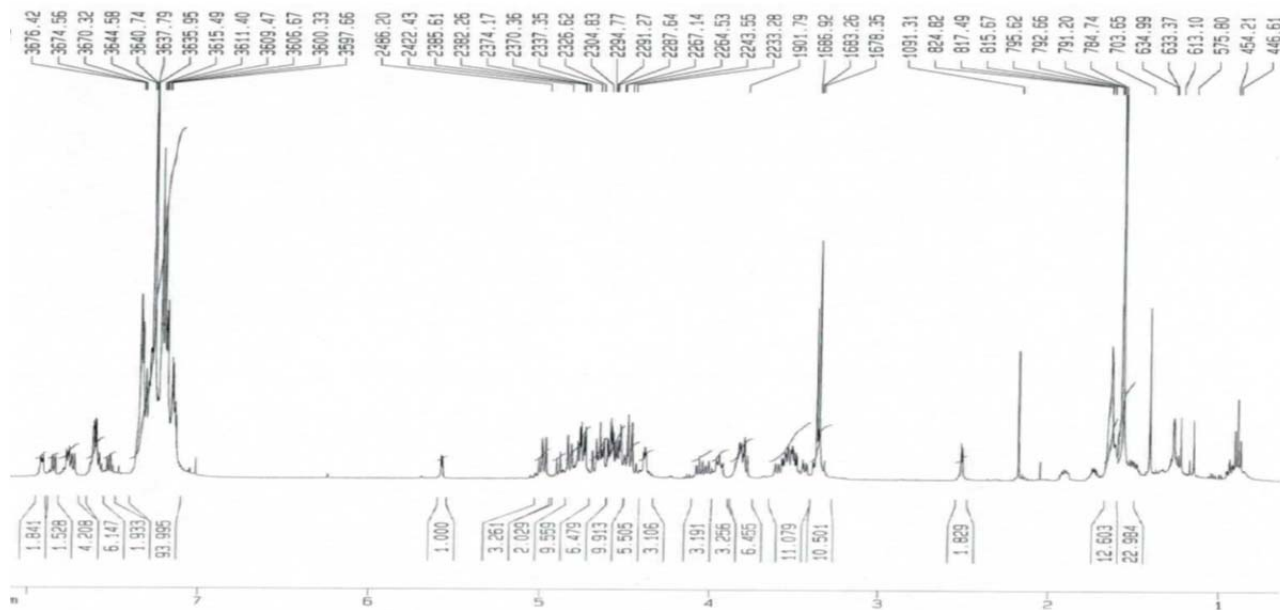
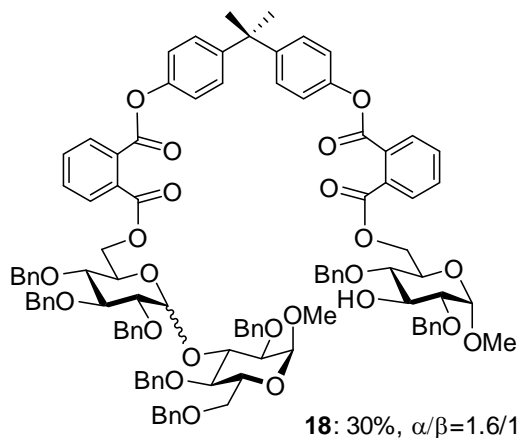
CDCl<sub>3</sub> at 300 MHz



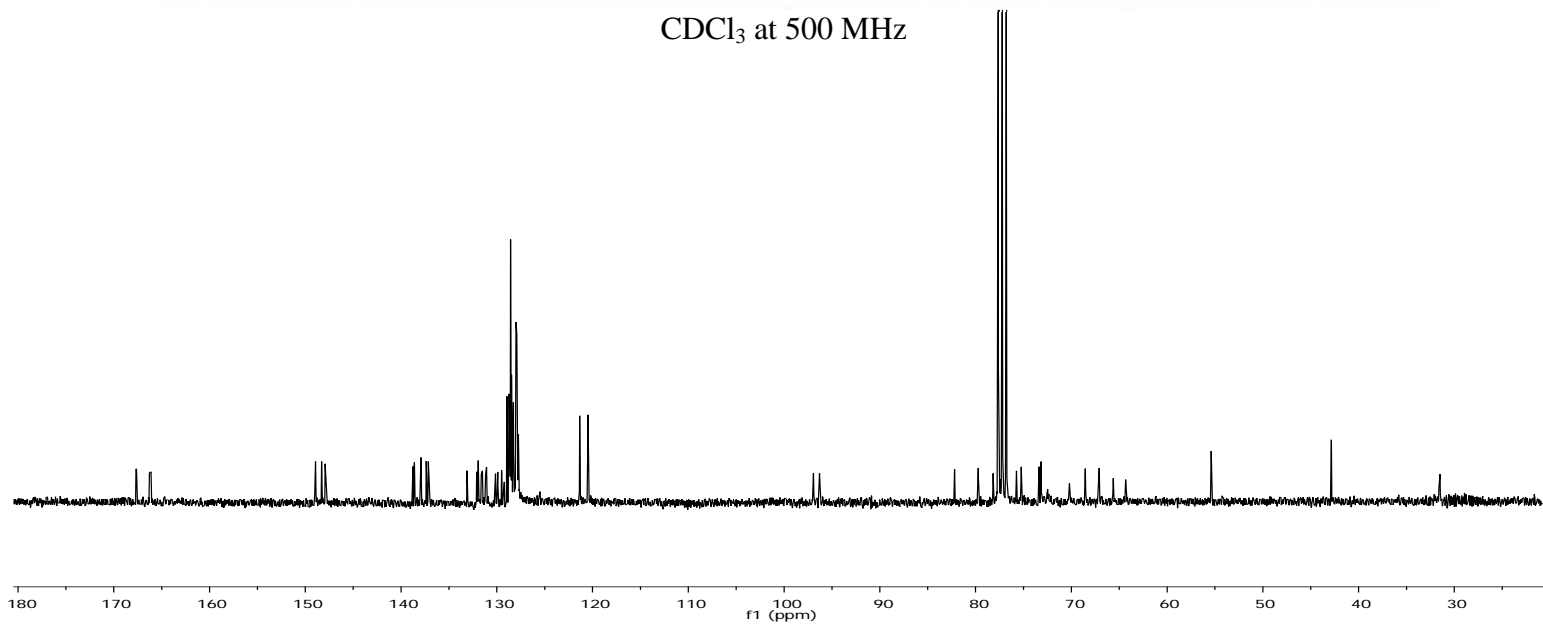
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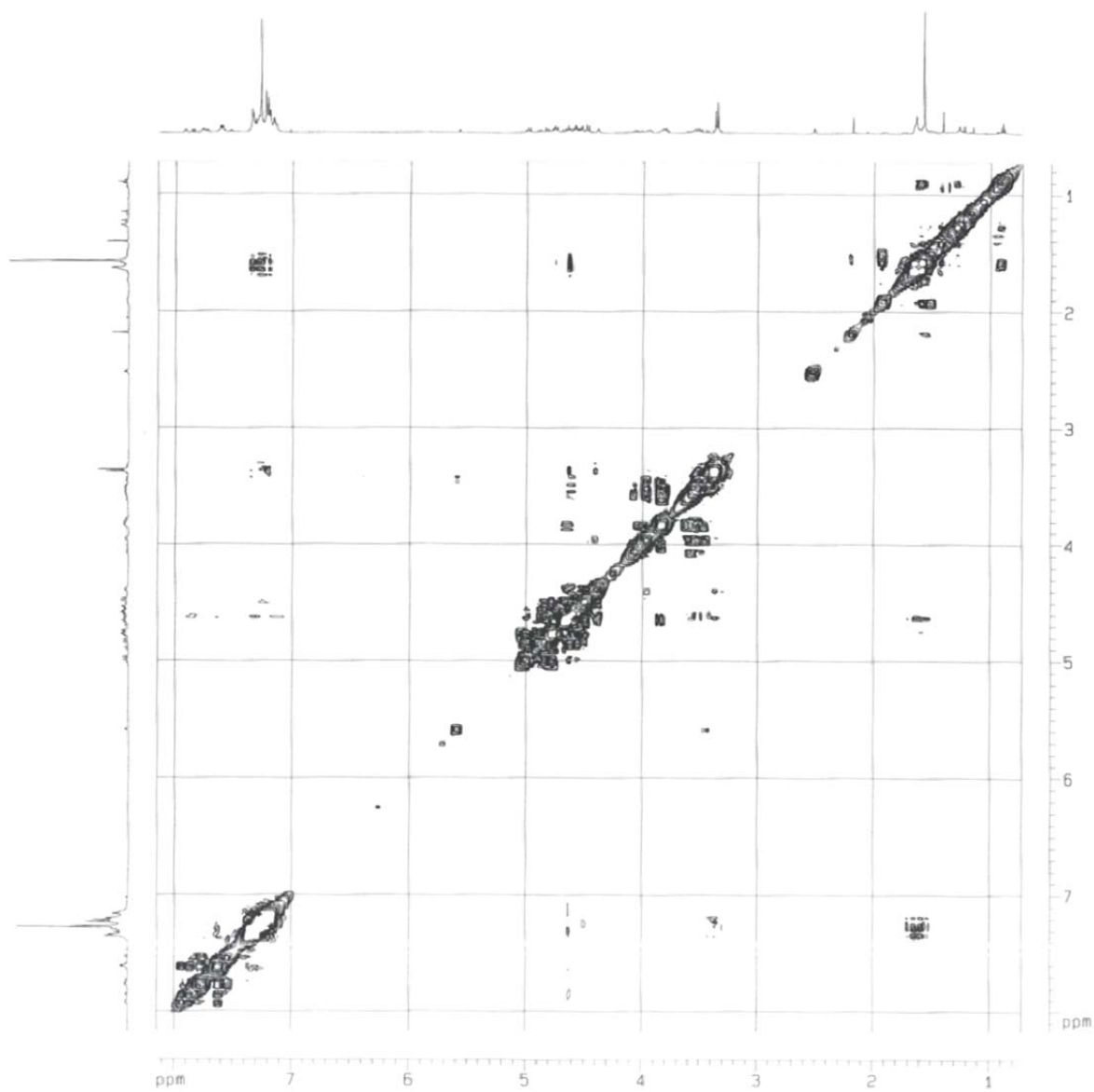
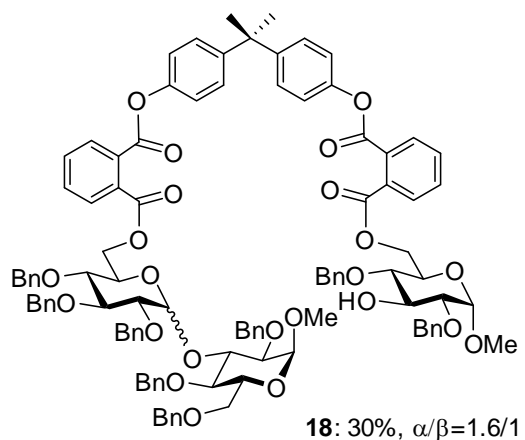




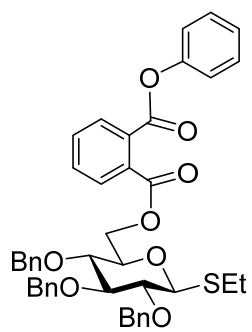
CDCl<sub>3</sub> at 500 MHz



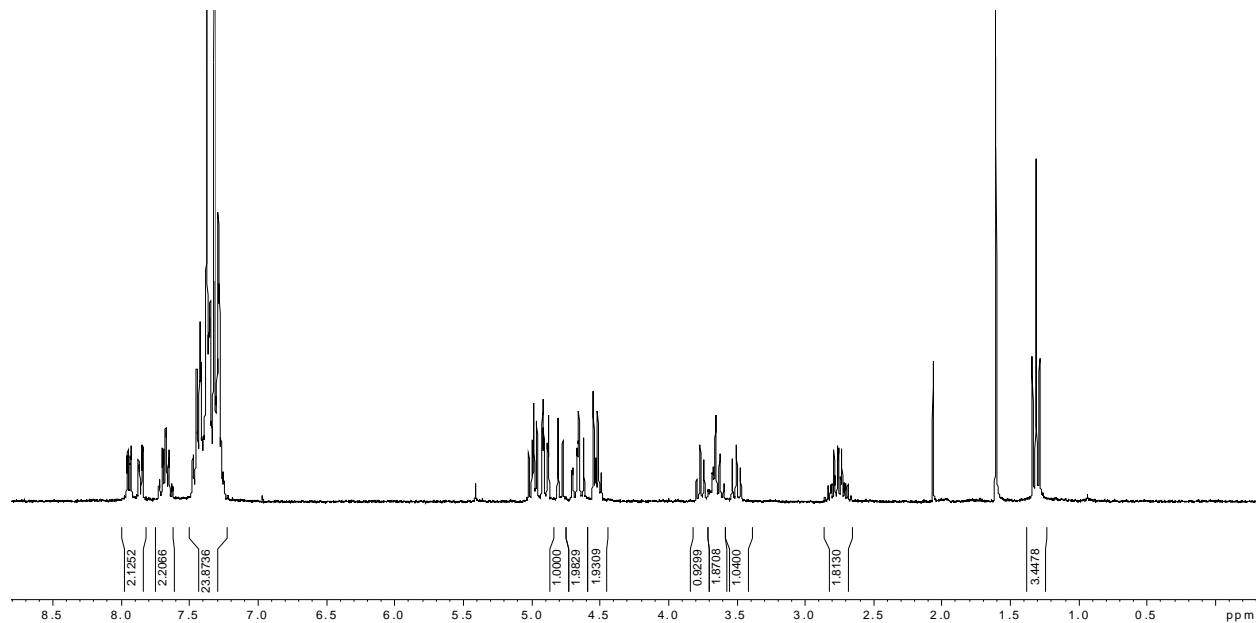
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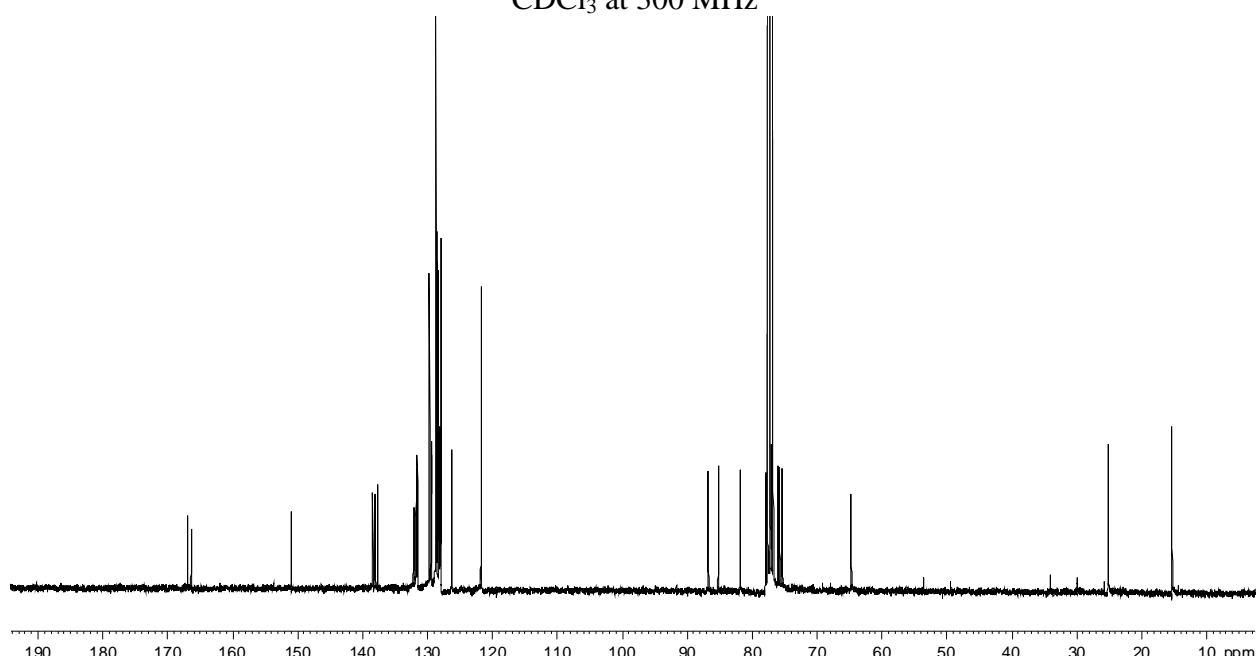
$\text{CDCl}_3$  at 500 MHz



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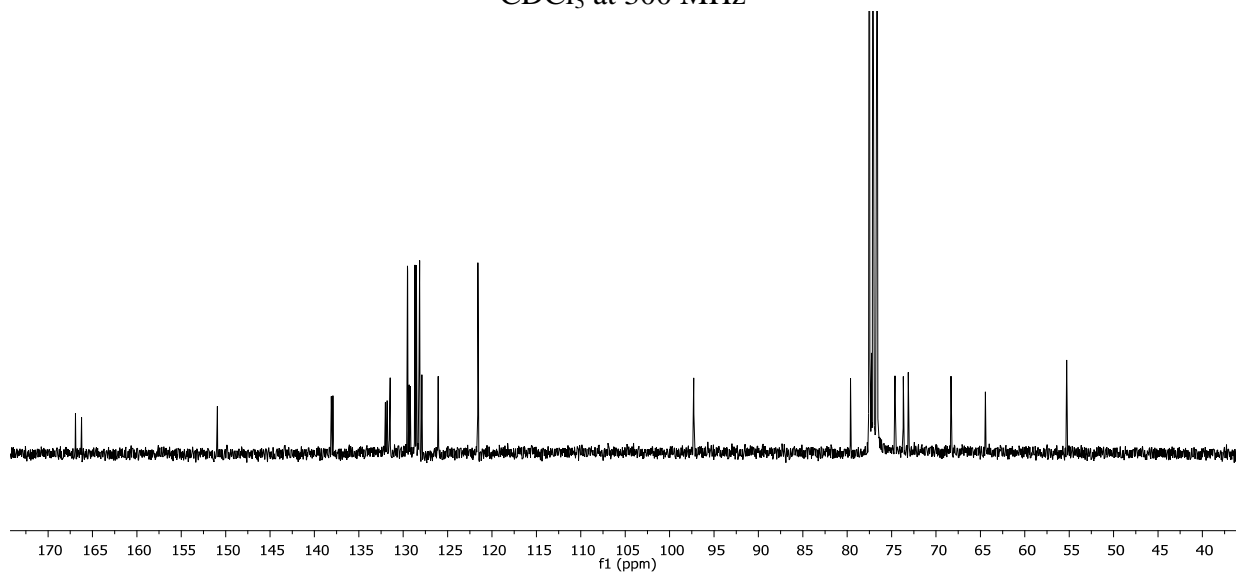
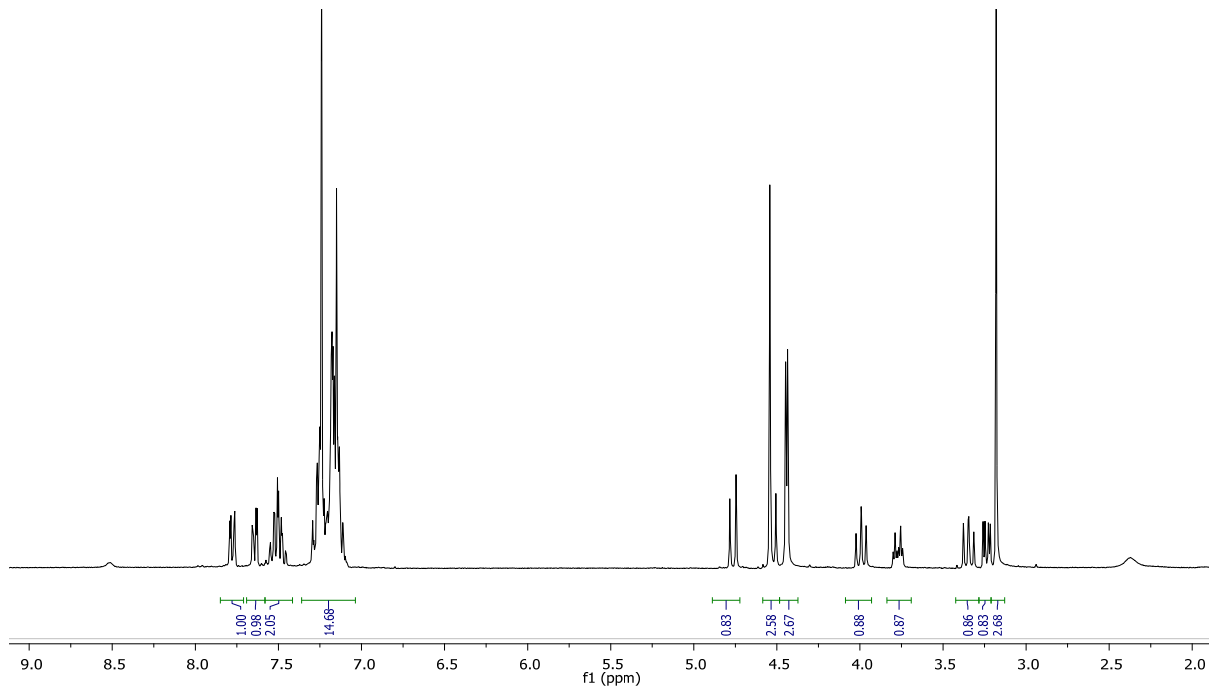
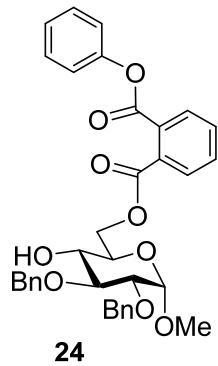


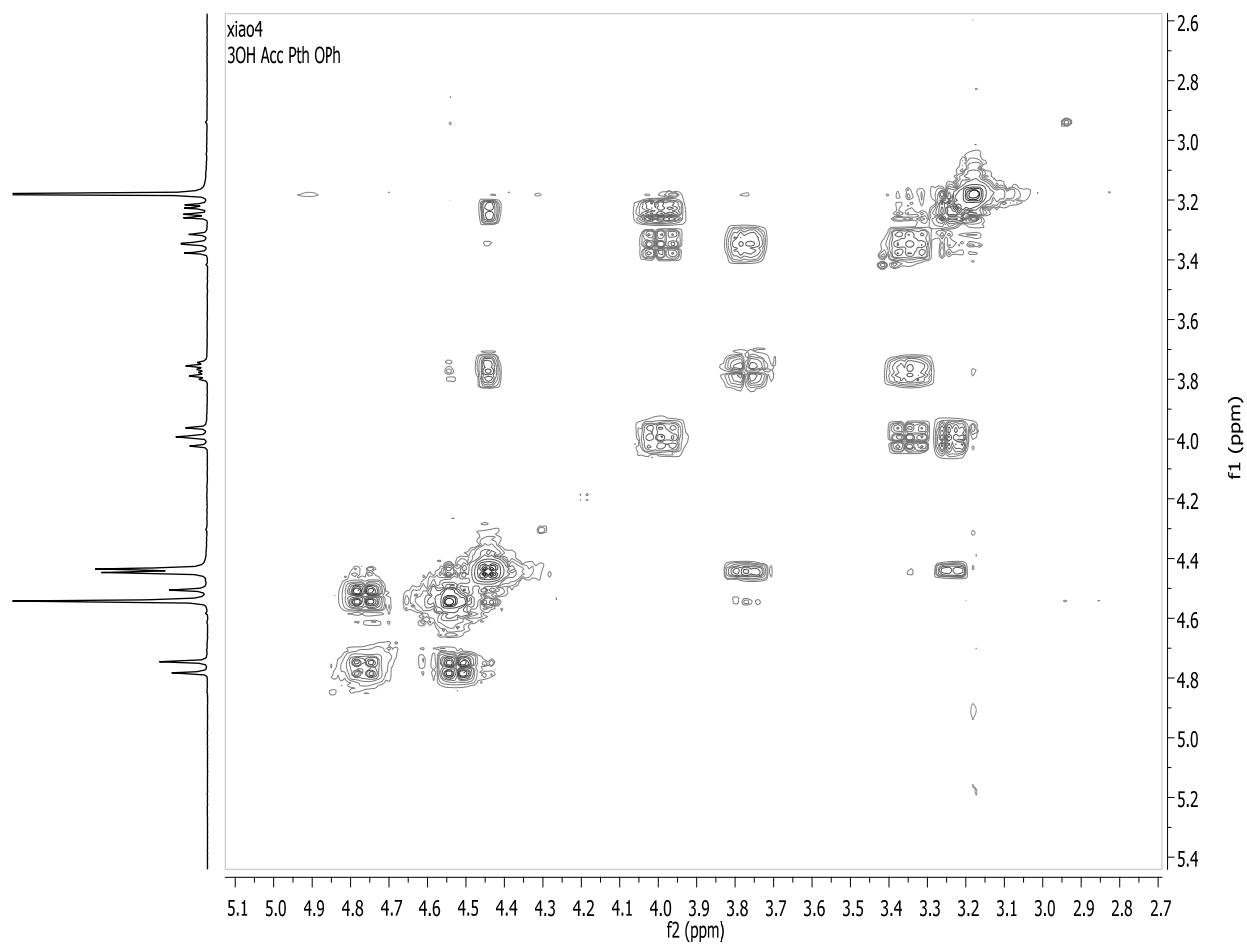
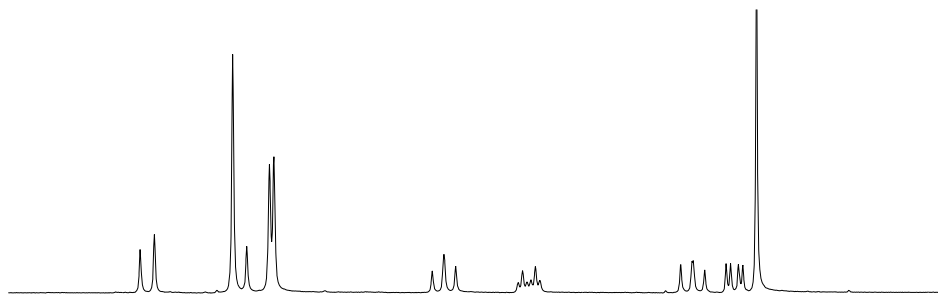
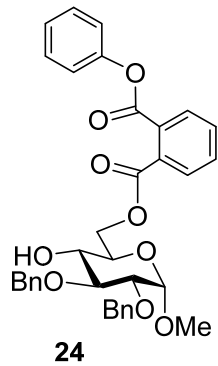
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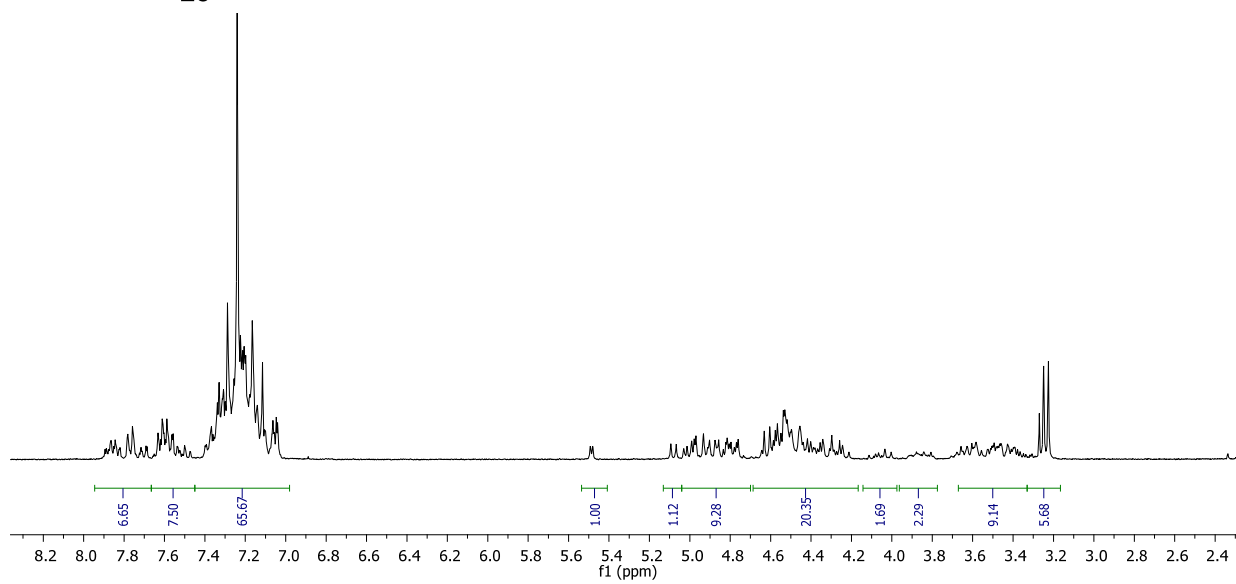
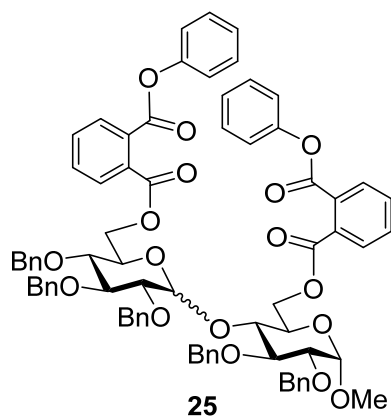
CDCl<sub>3</sub> at 75 MHz



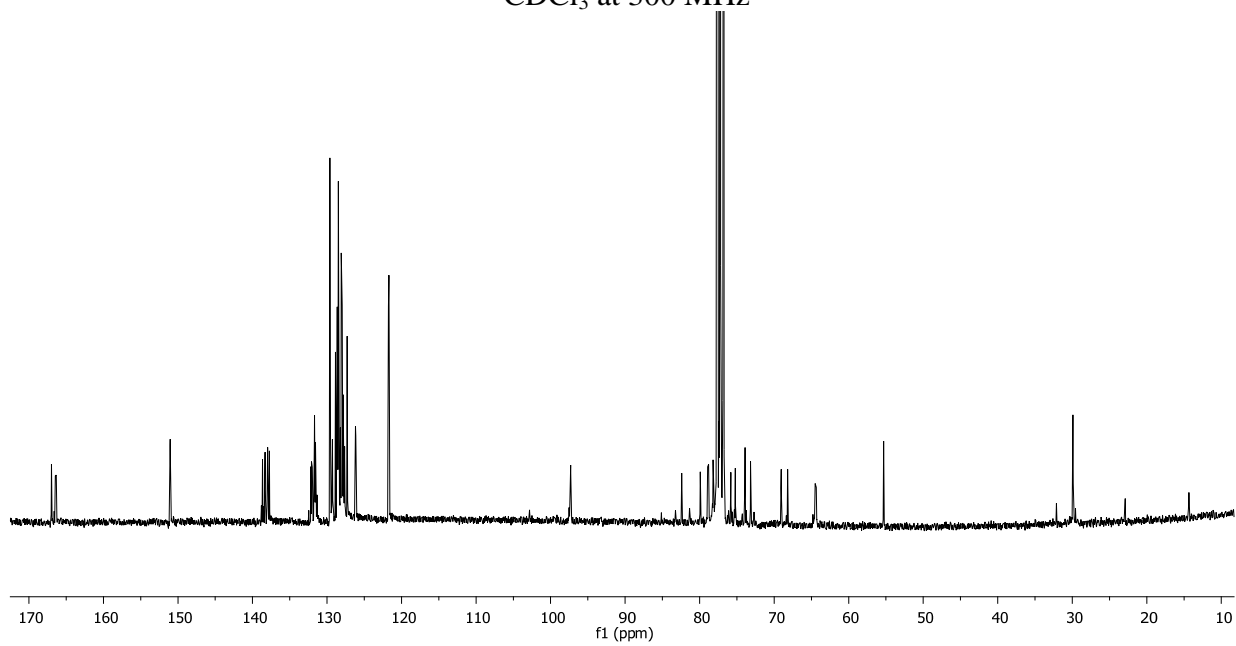




CDCl<sub>3</sub> at 300 MHz

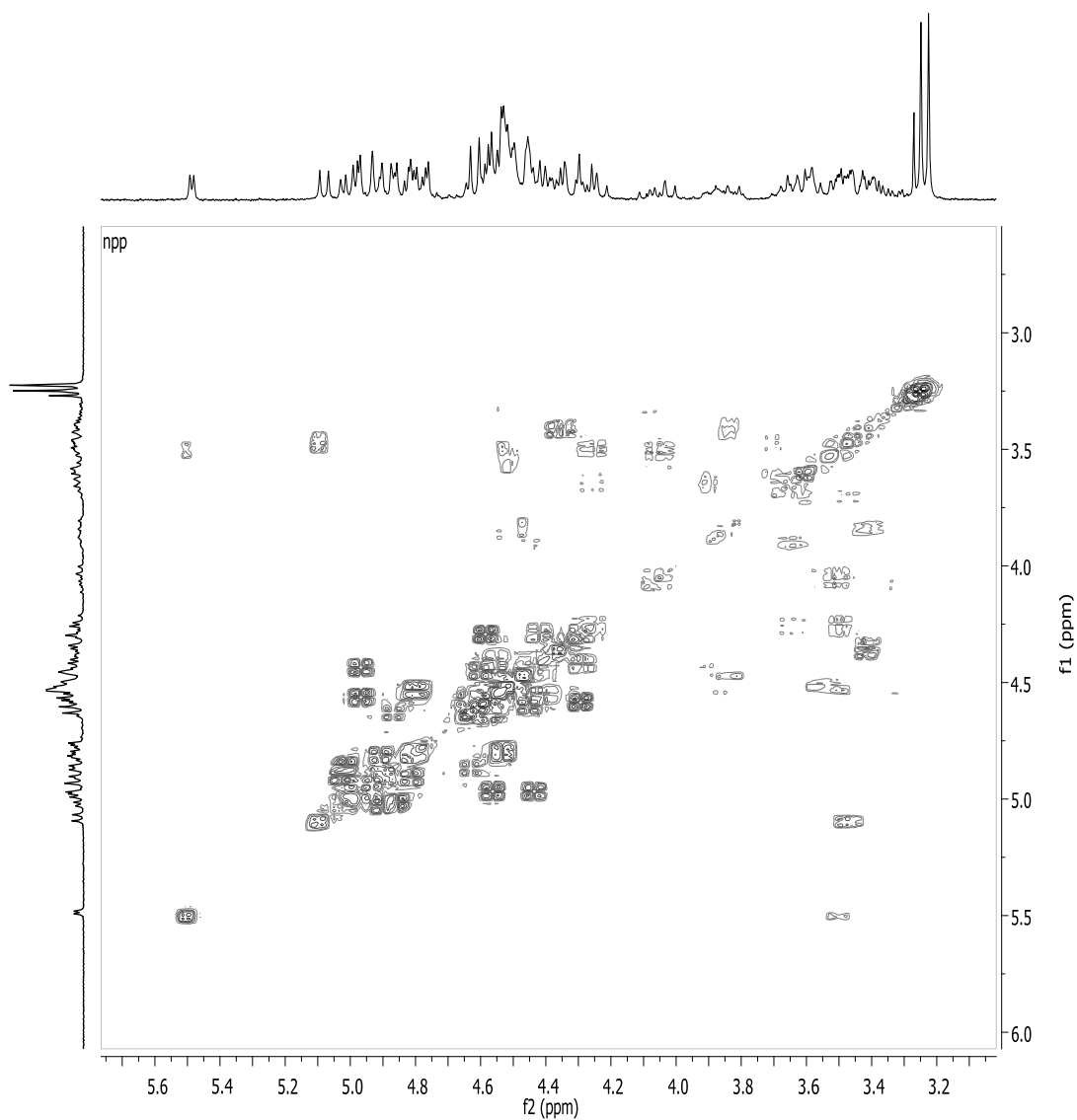
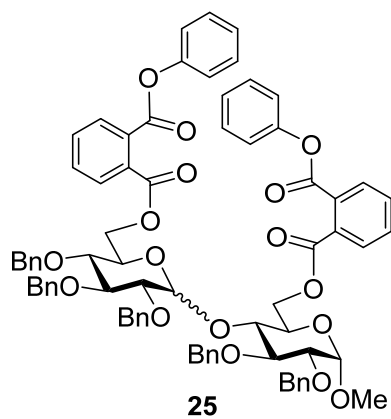


CDCl<sub>3</sub> at 300 MHz



CDCl<sub>3</sub> at 75 MHz

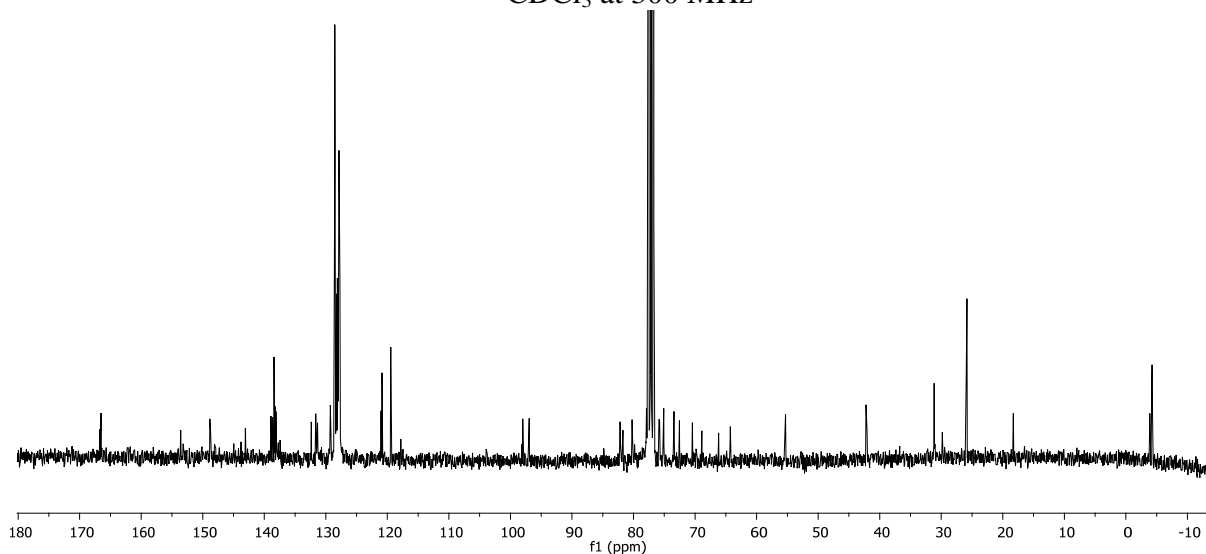
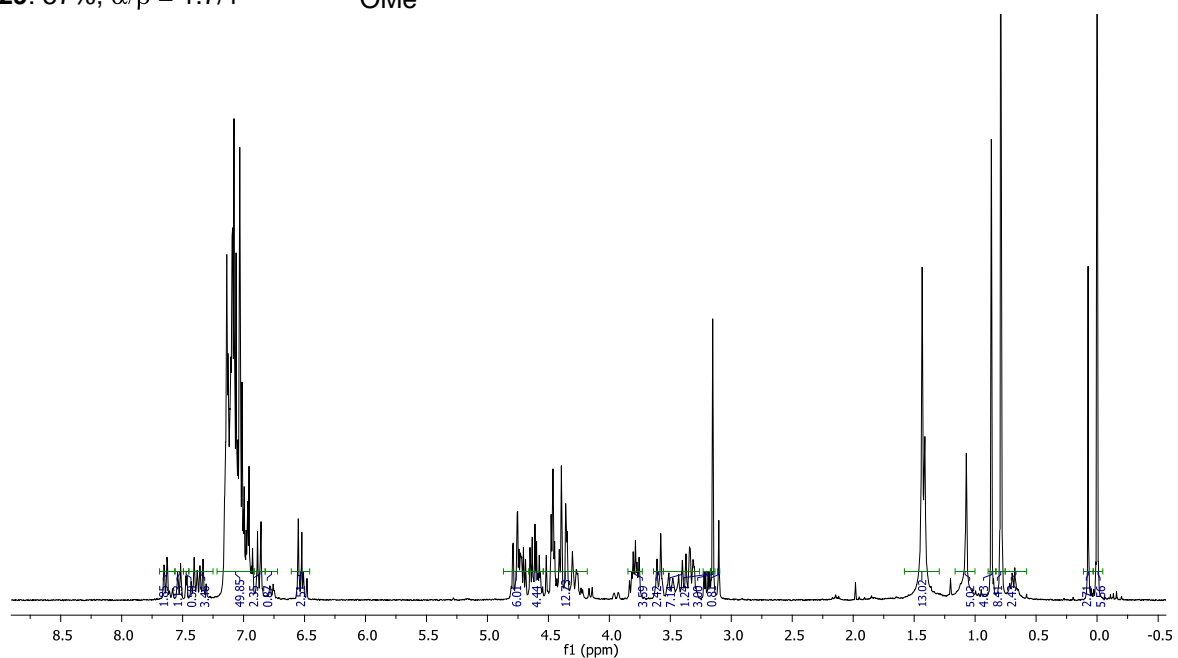
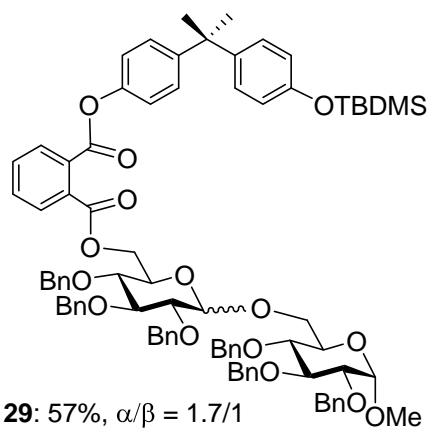




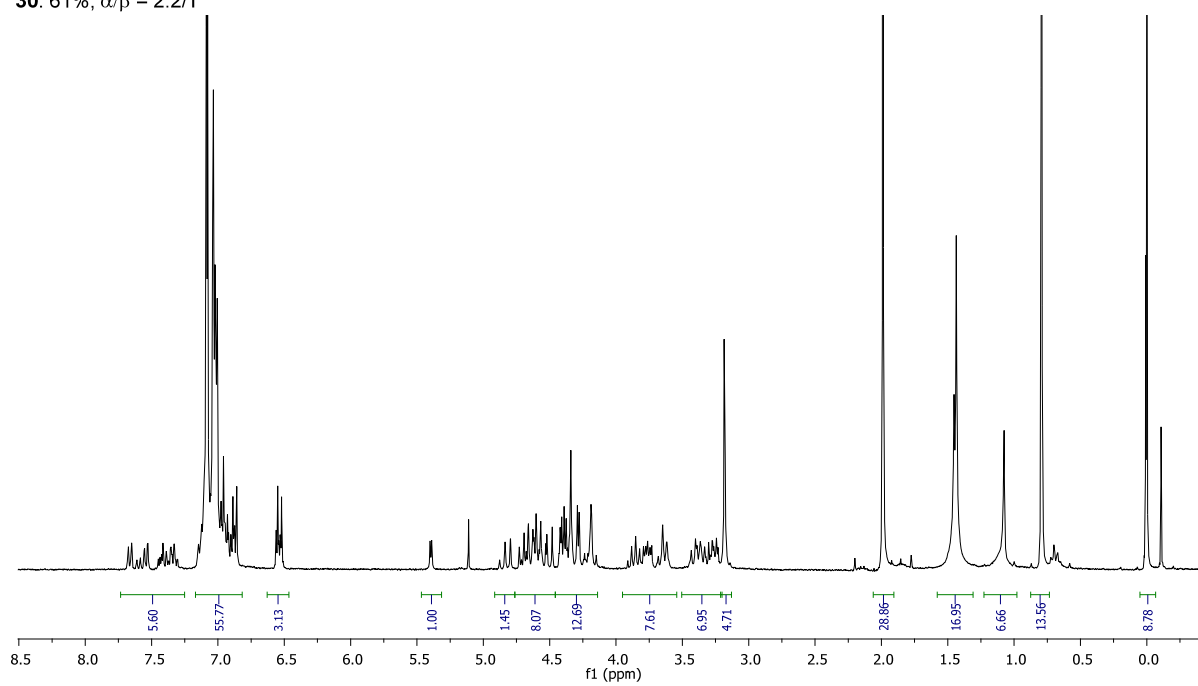
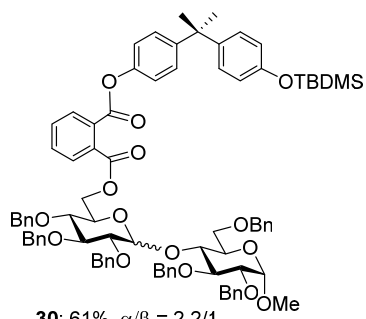
$\text{CDCl}_3$  at 300 MHz



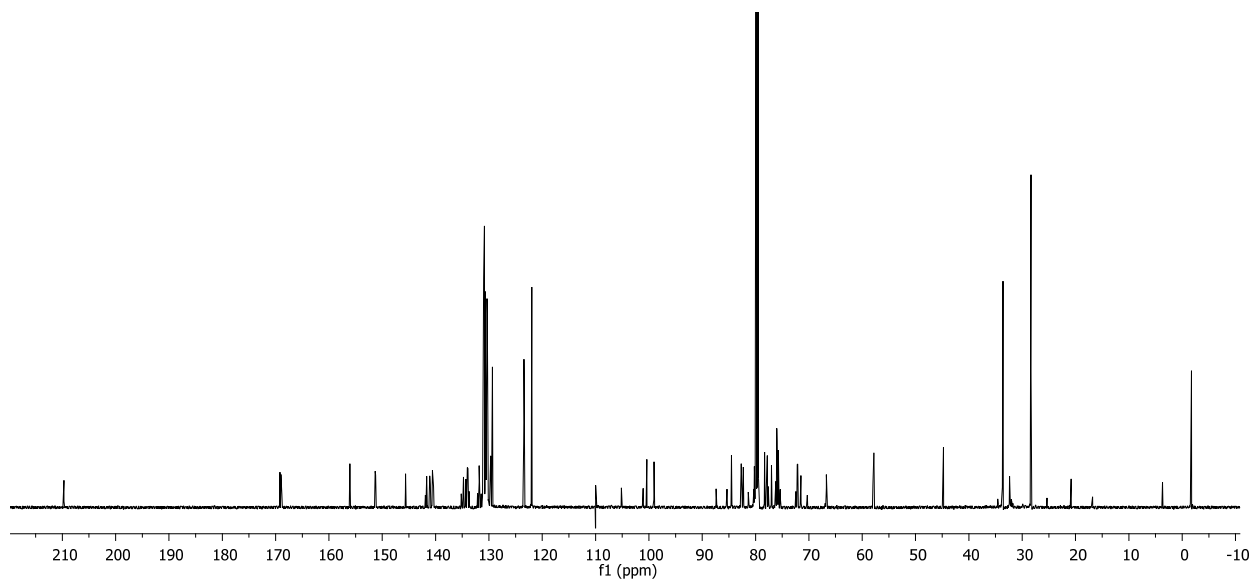




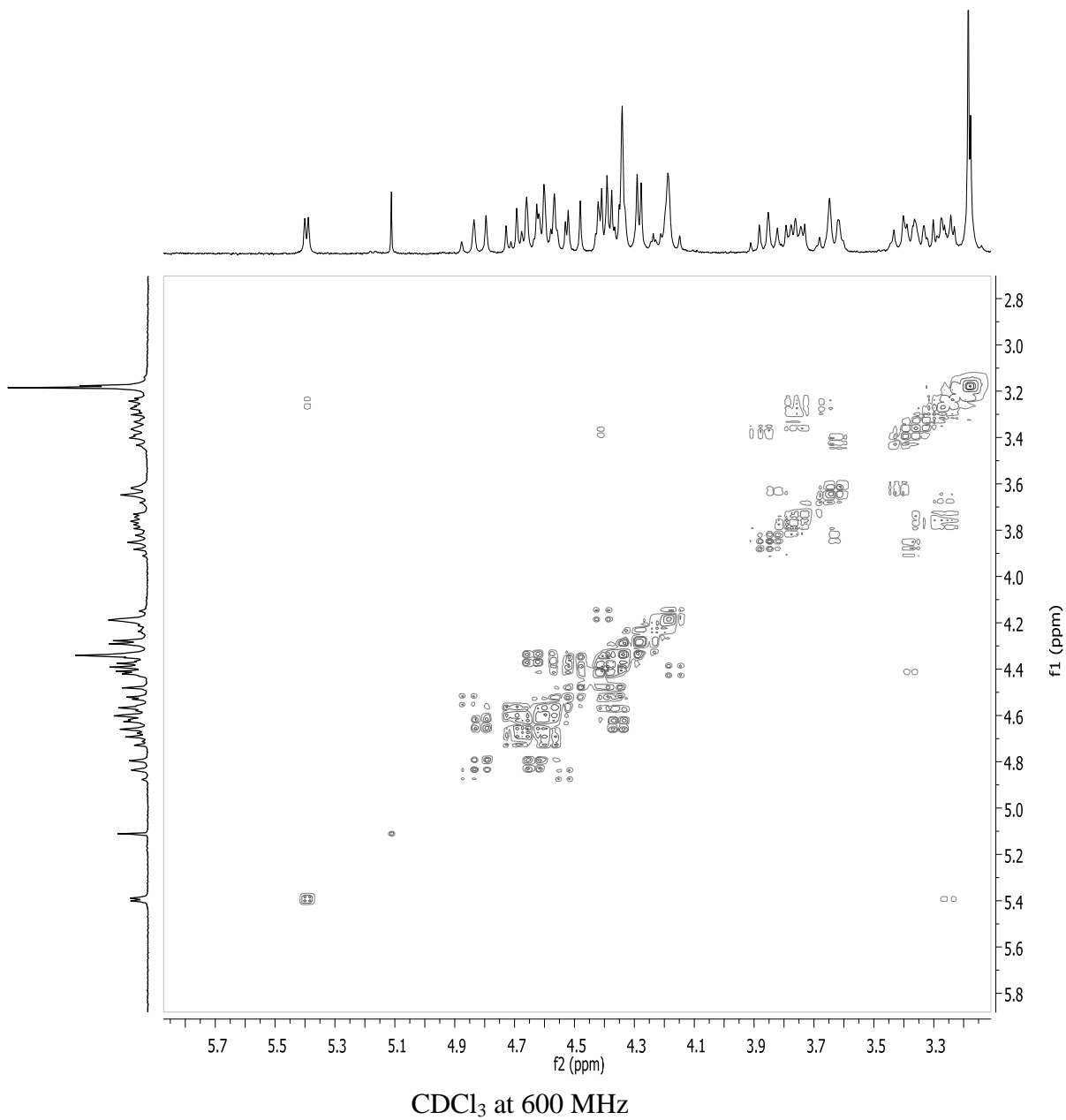
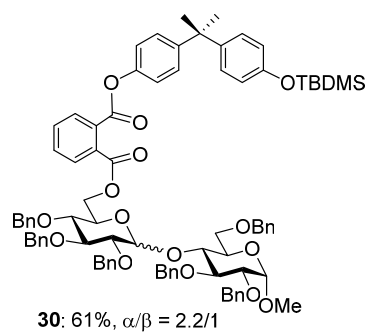


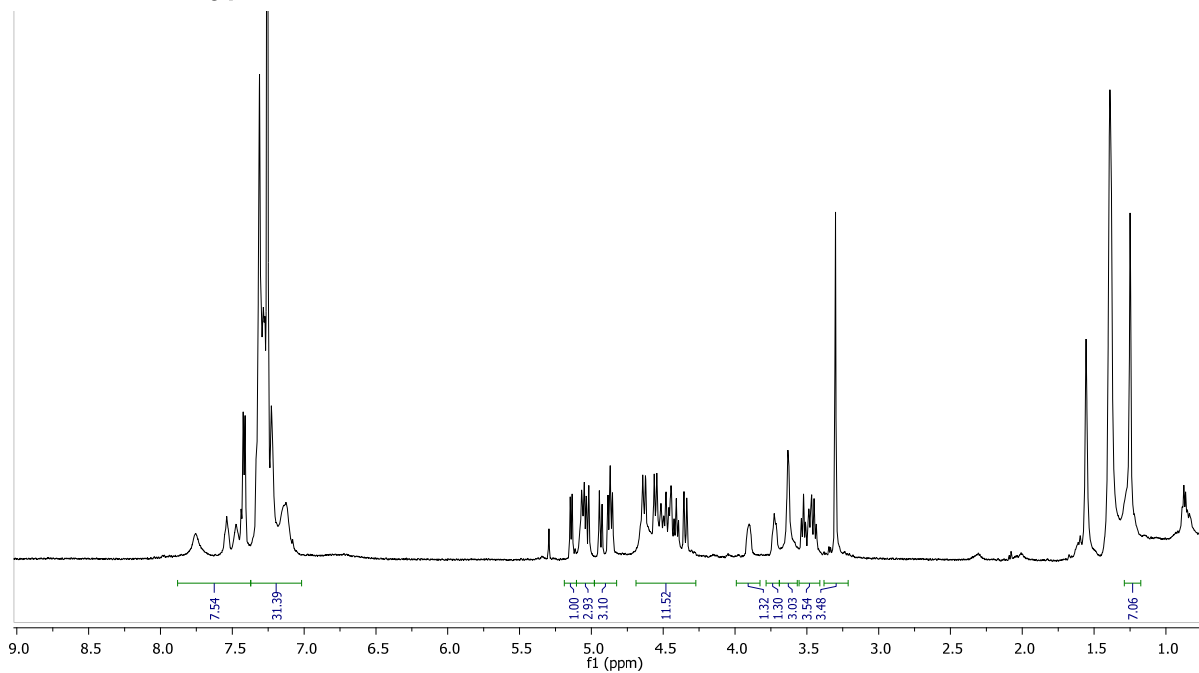
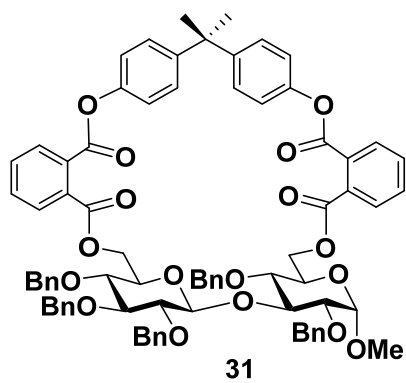


CDCl<sub>3</sub> at 600 MHz

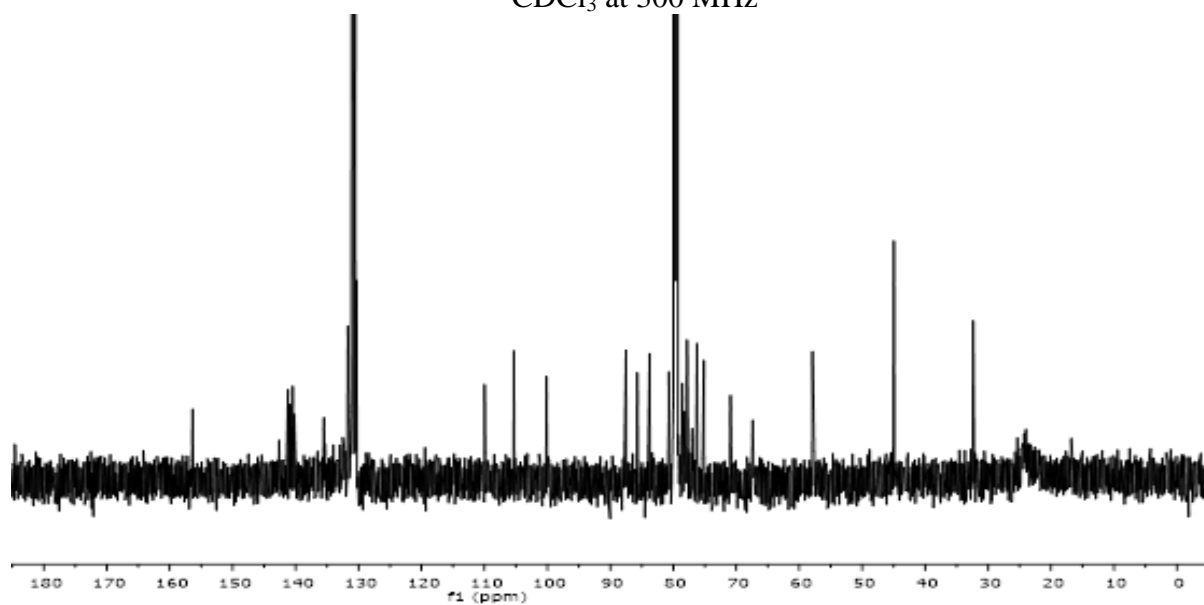


CDCl<sub>3</sub> at 150 MHz



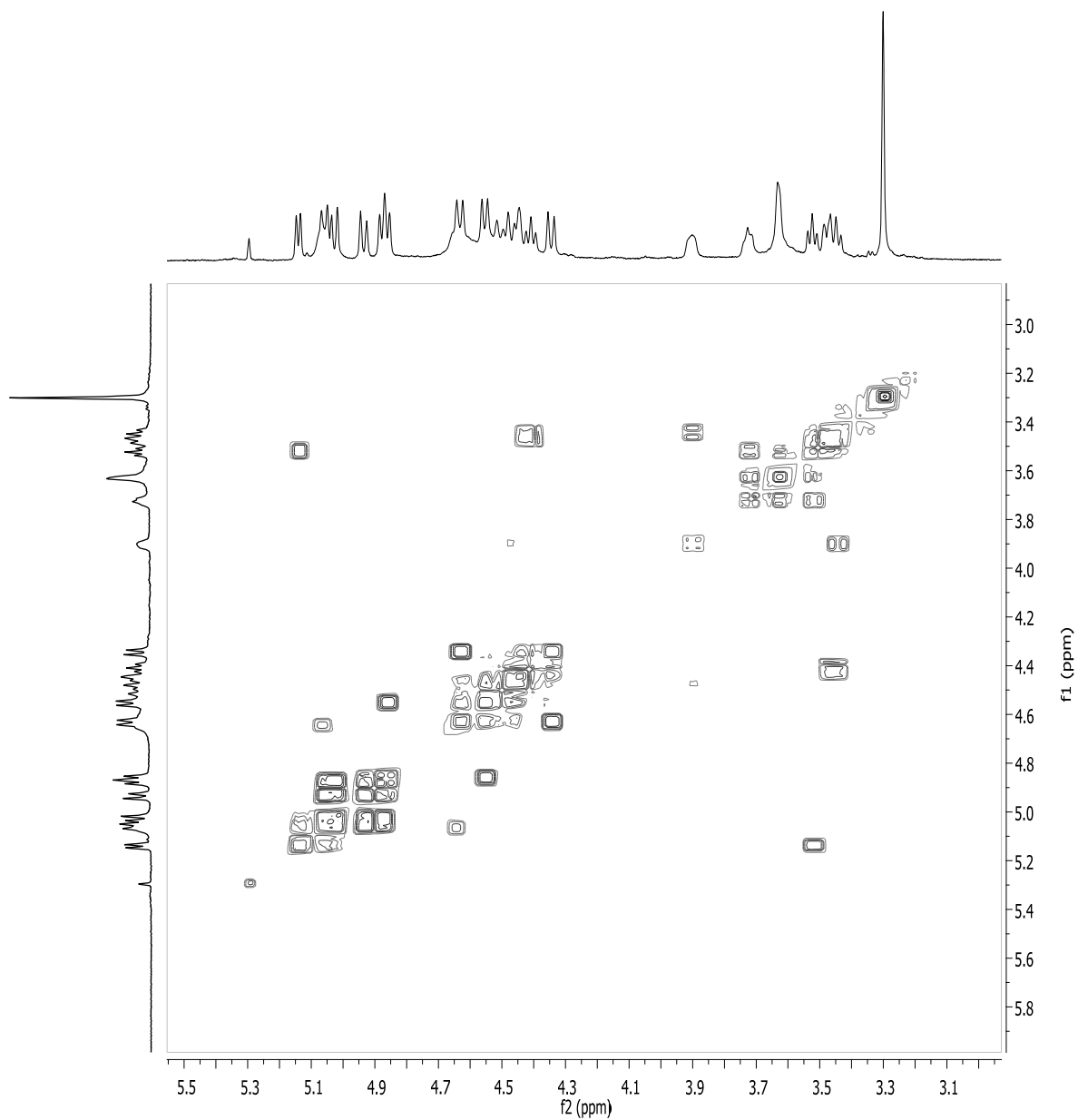
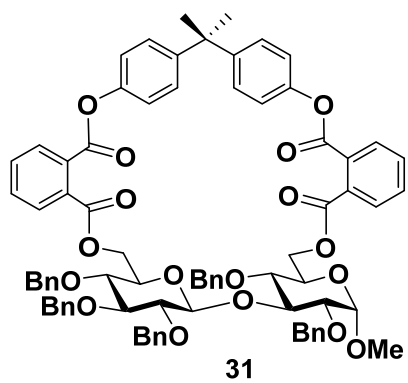


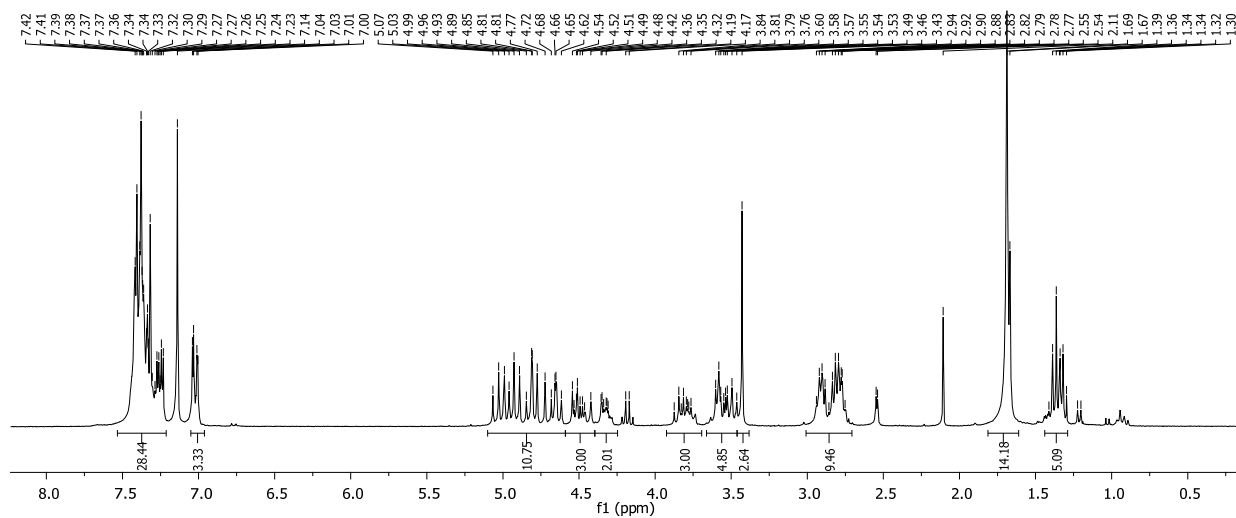
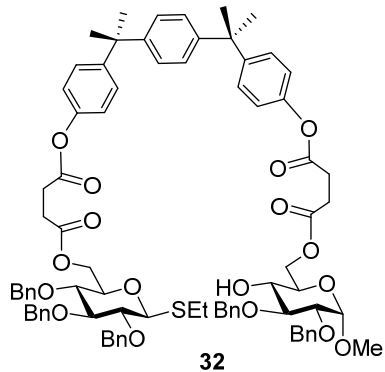
CDCl<sub>3</sub> at 300 MHz



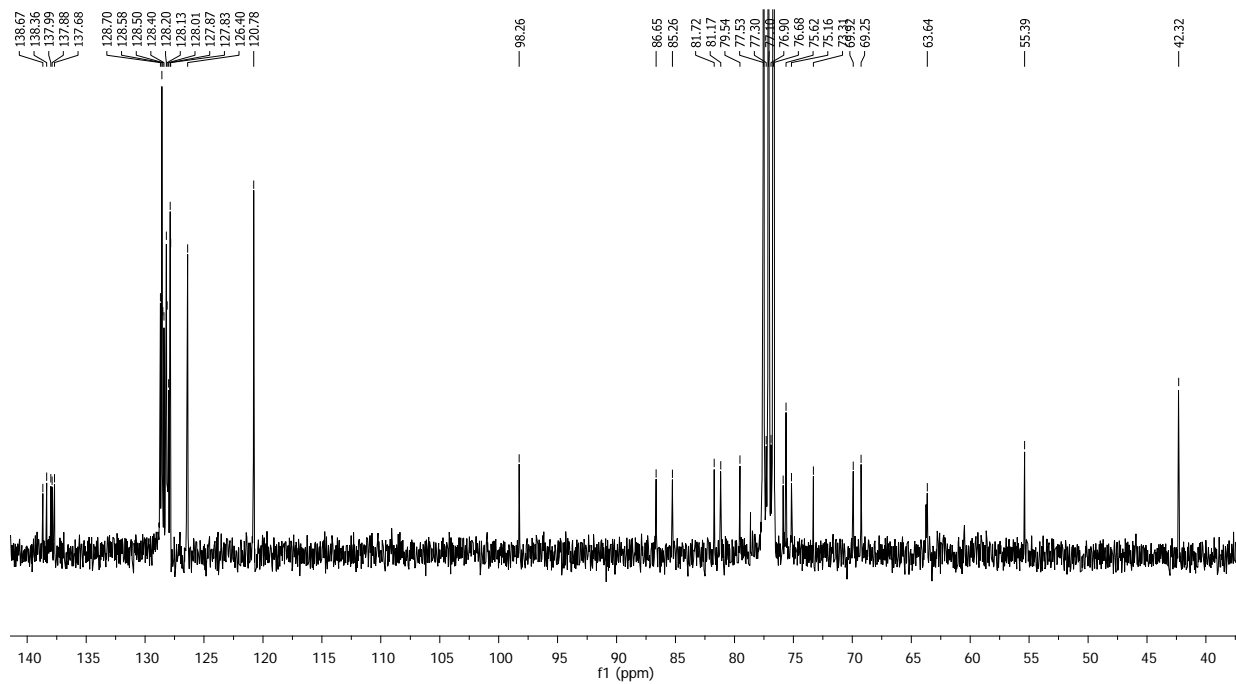
CDCl<sub>3</sub> at 75 MHz



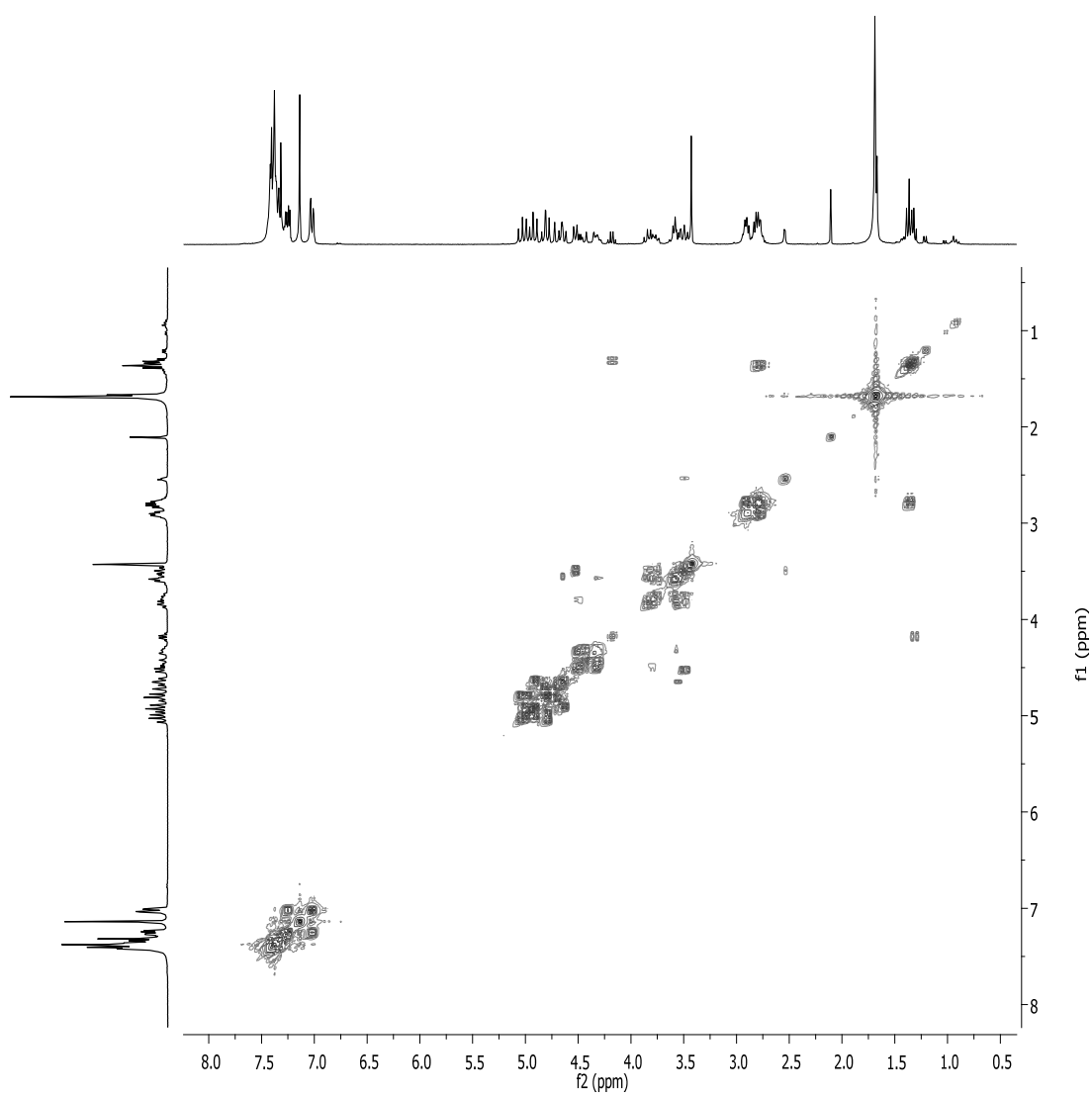
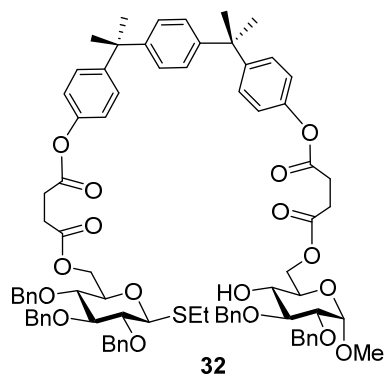




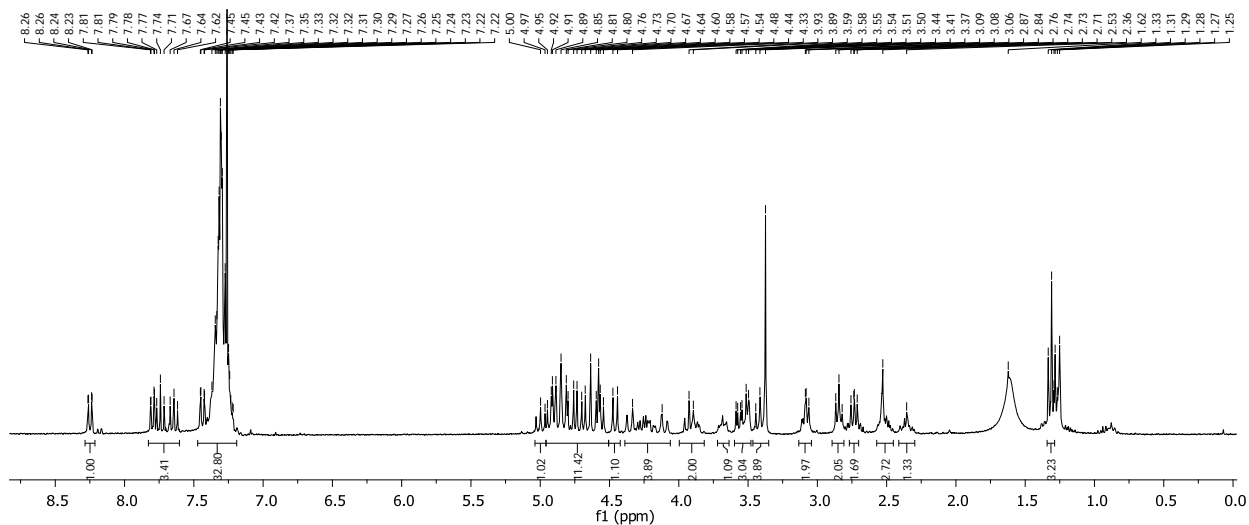
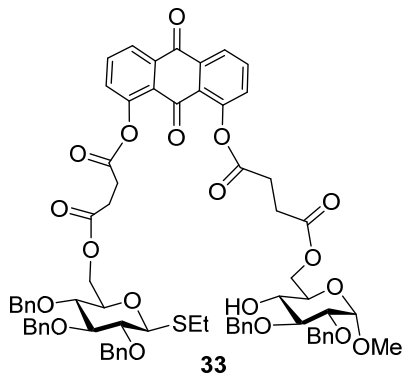
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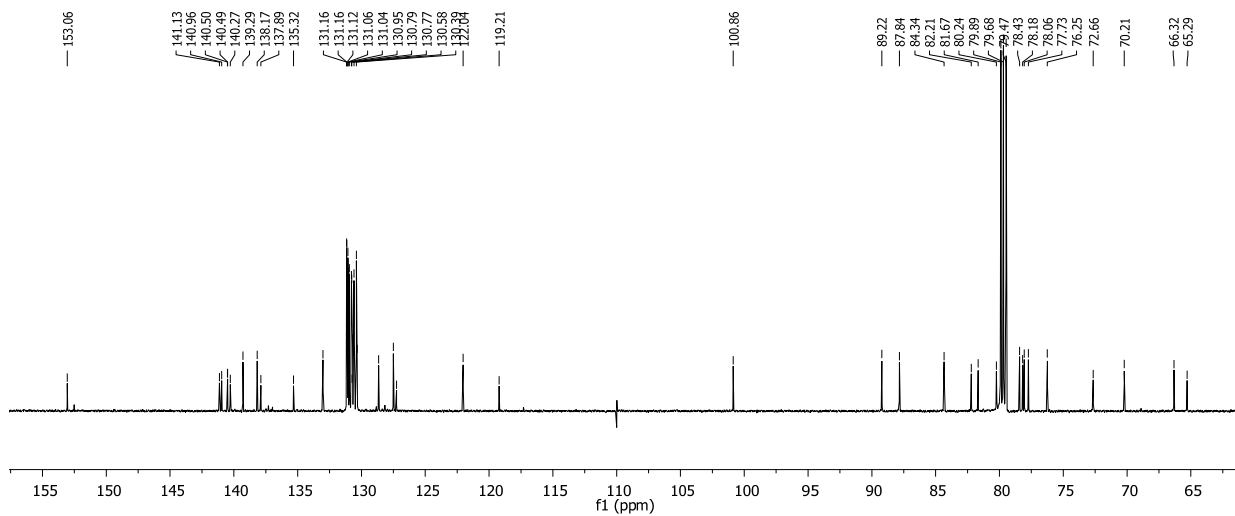
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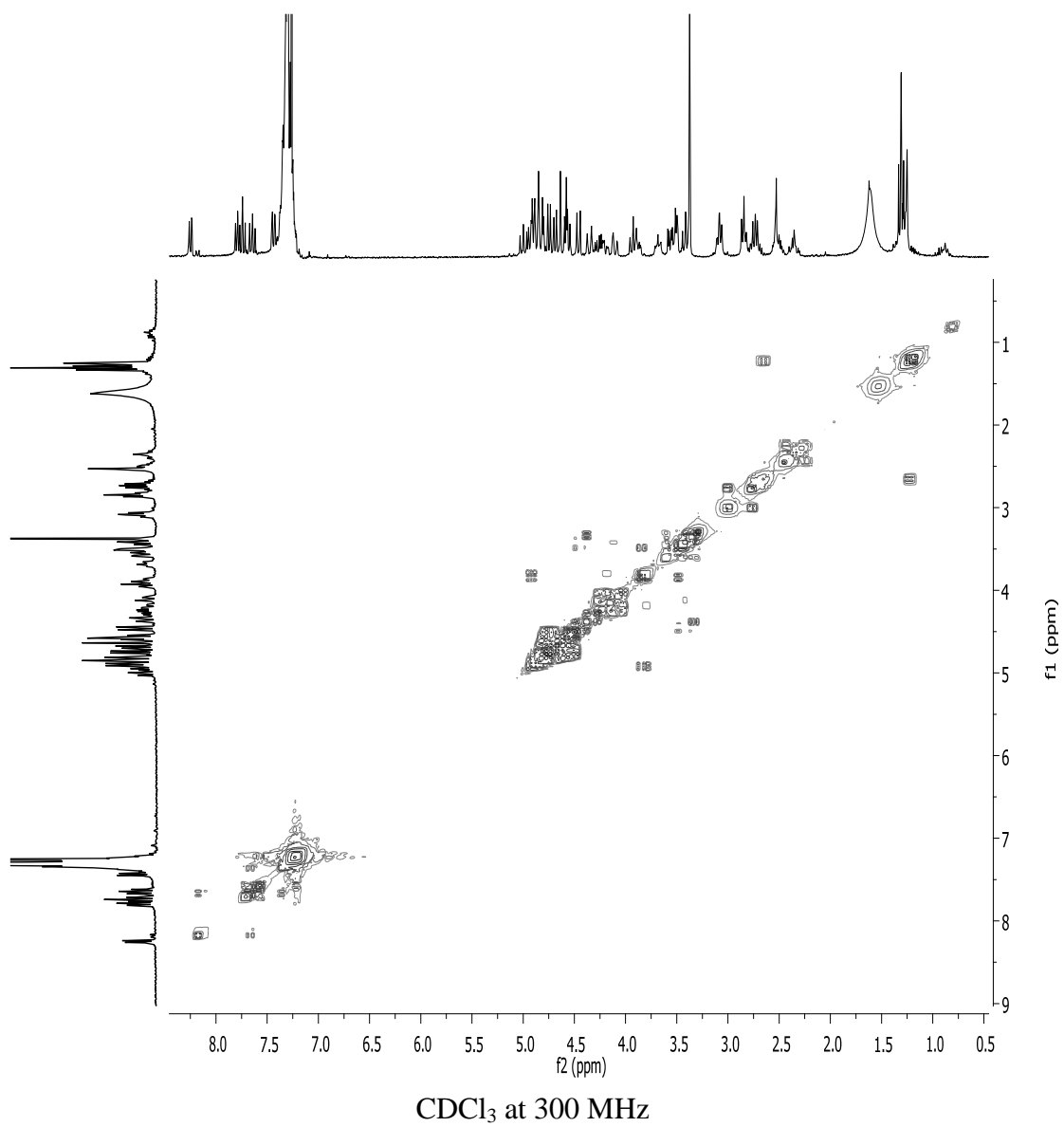
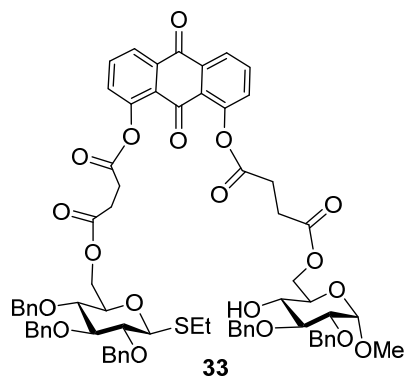
CDCl<sub>3</sub> at 300 MHz

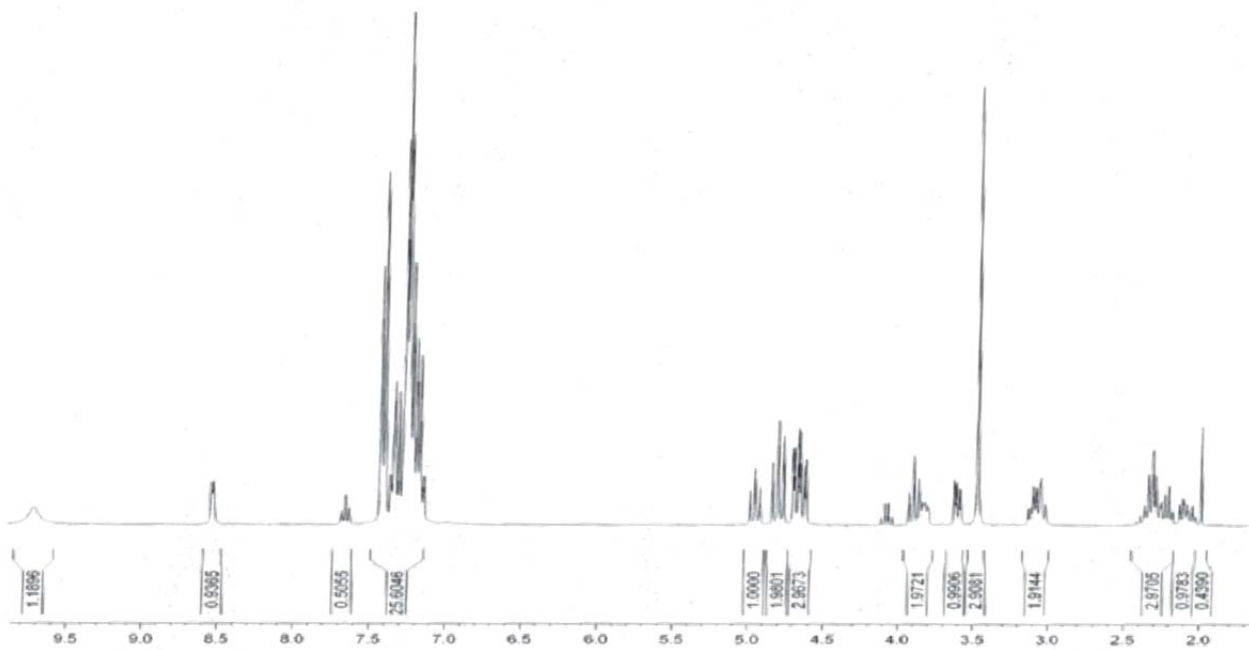
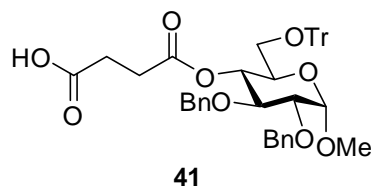


CDCl<sub>3</sub> at 300 MHz

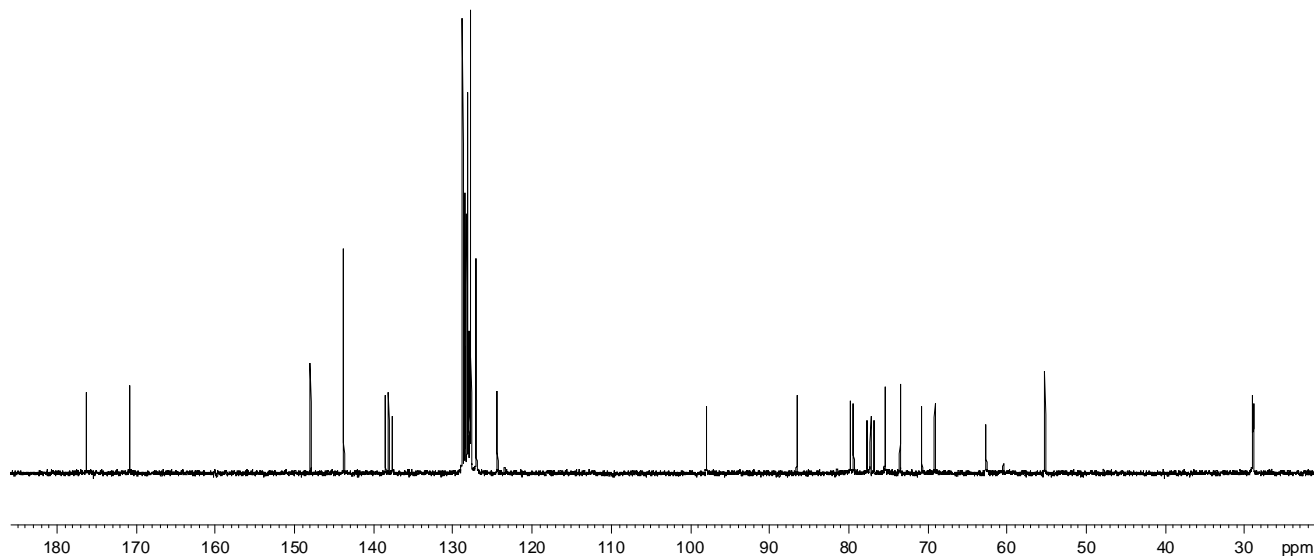


CDCl<sub>3</sub> at 150 MHz

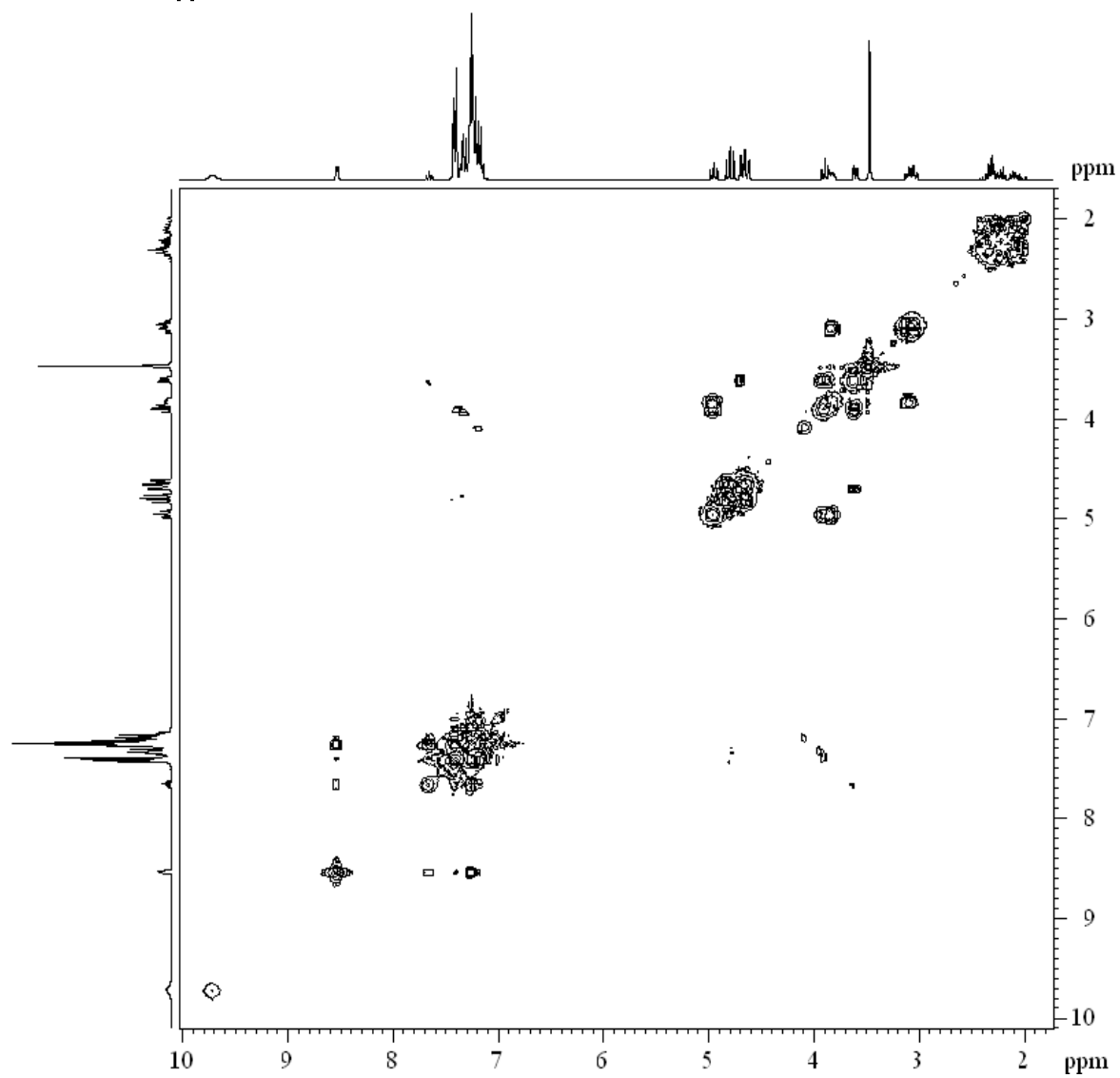
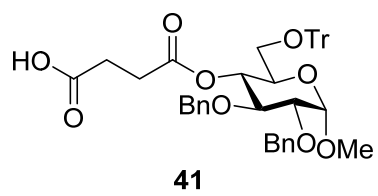




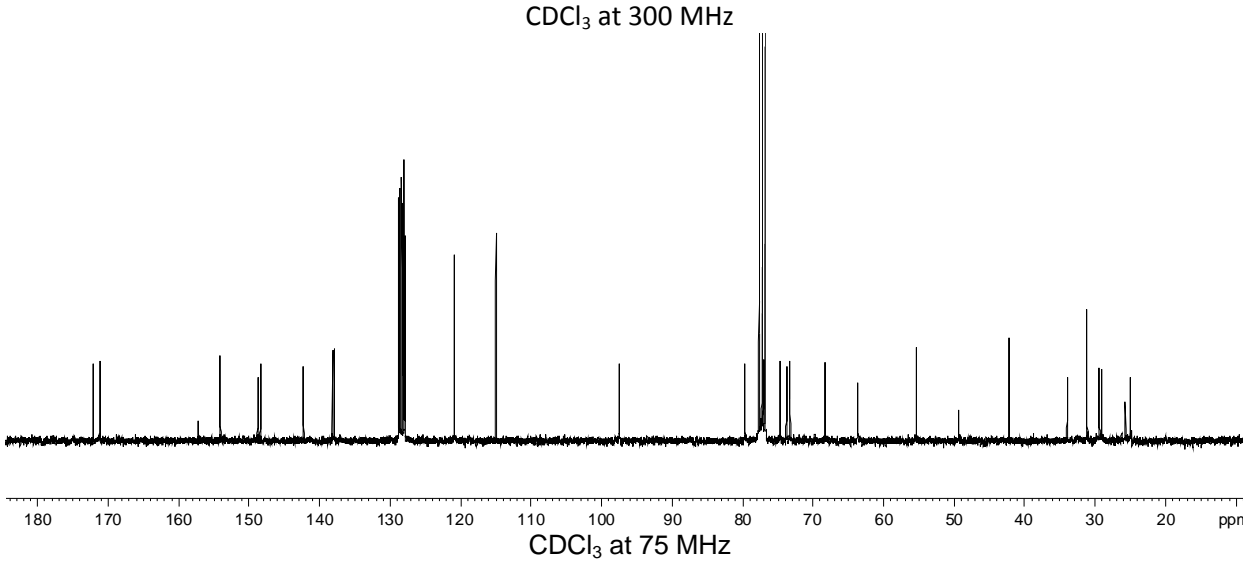
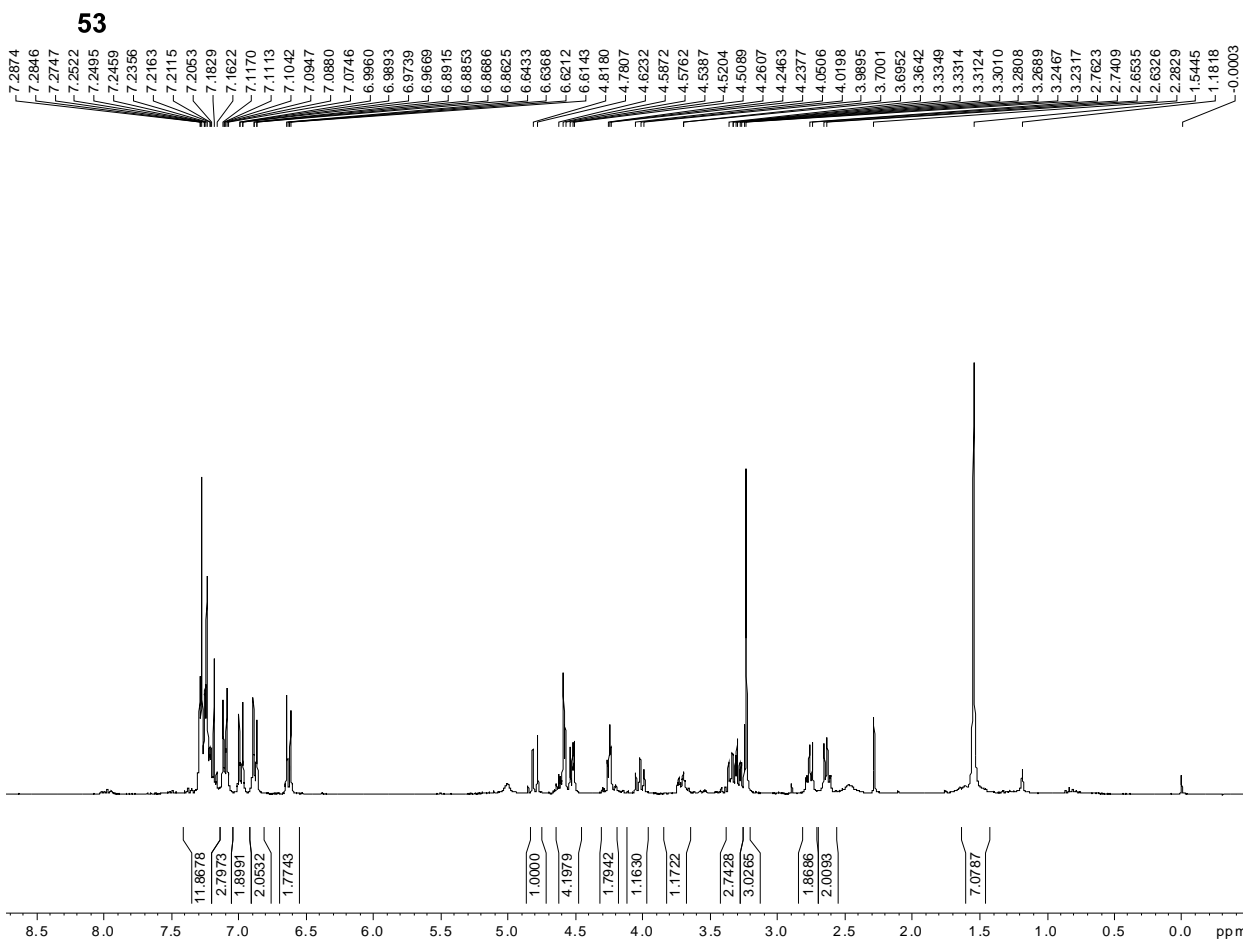
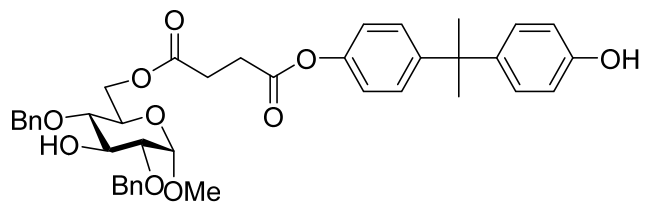
$\text{CDCl}_3$  at 300 MHz



$\text{CDCl}_3$  at 75 MHz

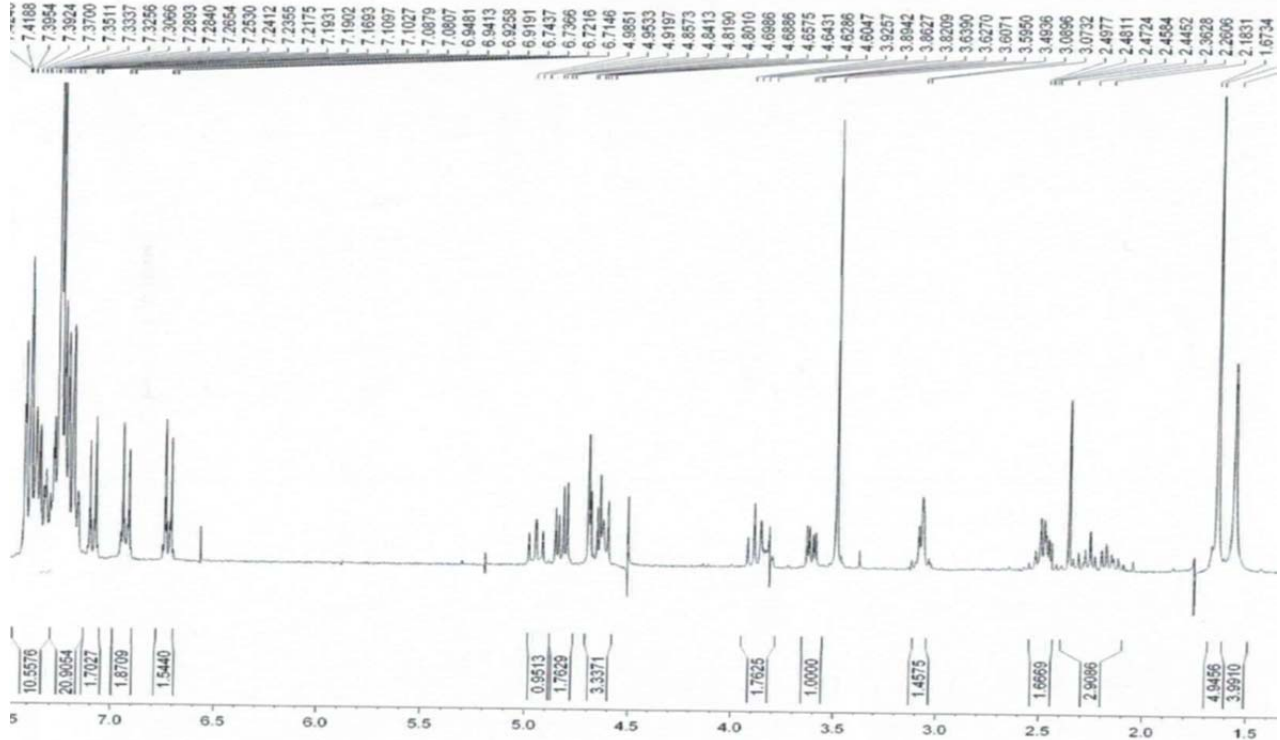
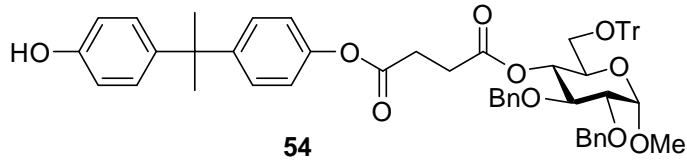


CDCl<sub>3</sub> at 300 MHz

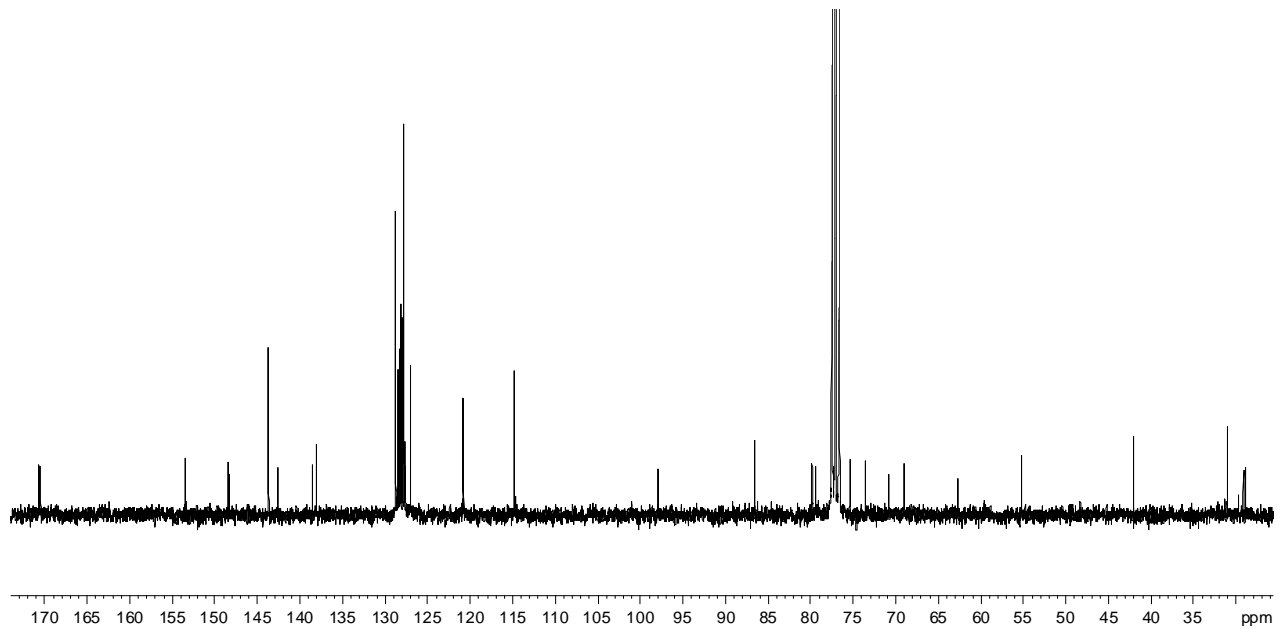






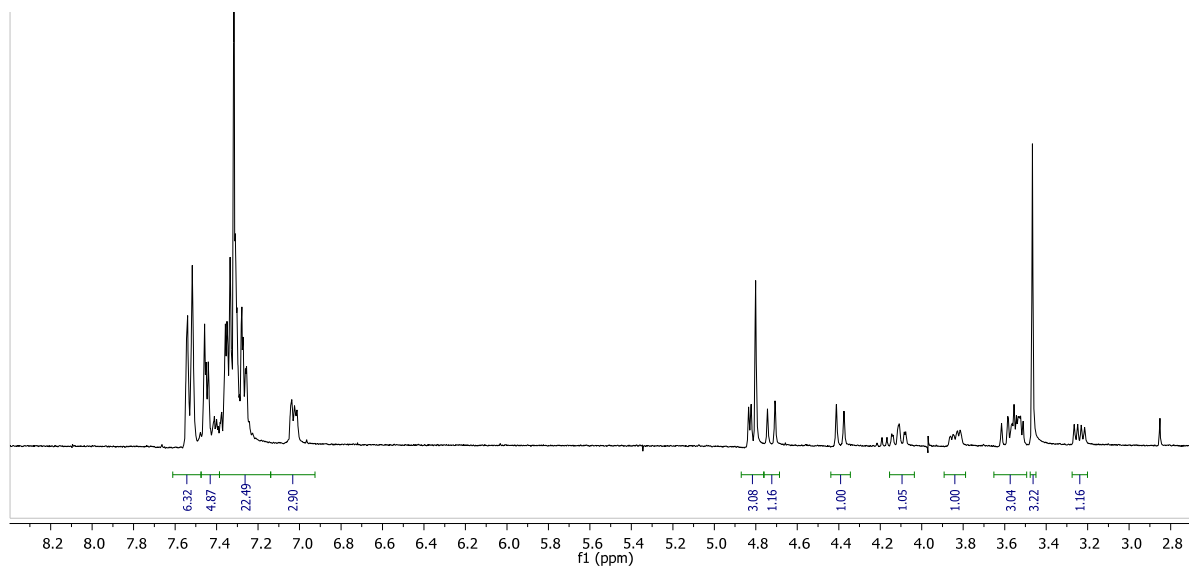
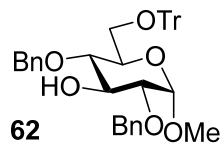


CDCl<sub>3</sub> at 300 MHz

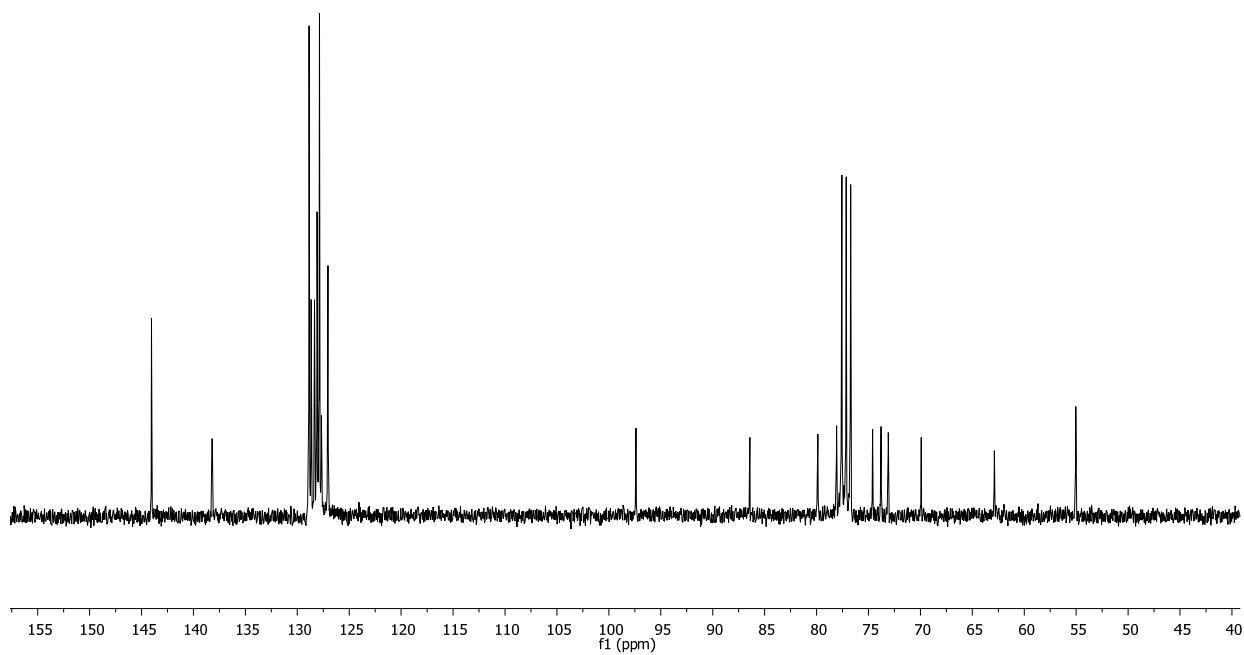


CDCl<sub>3</sub> at 75 MHz

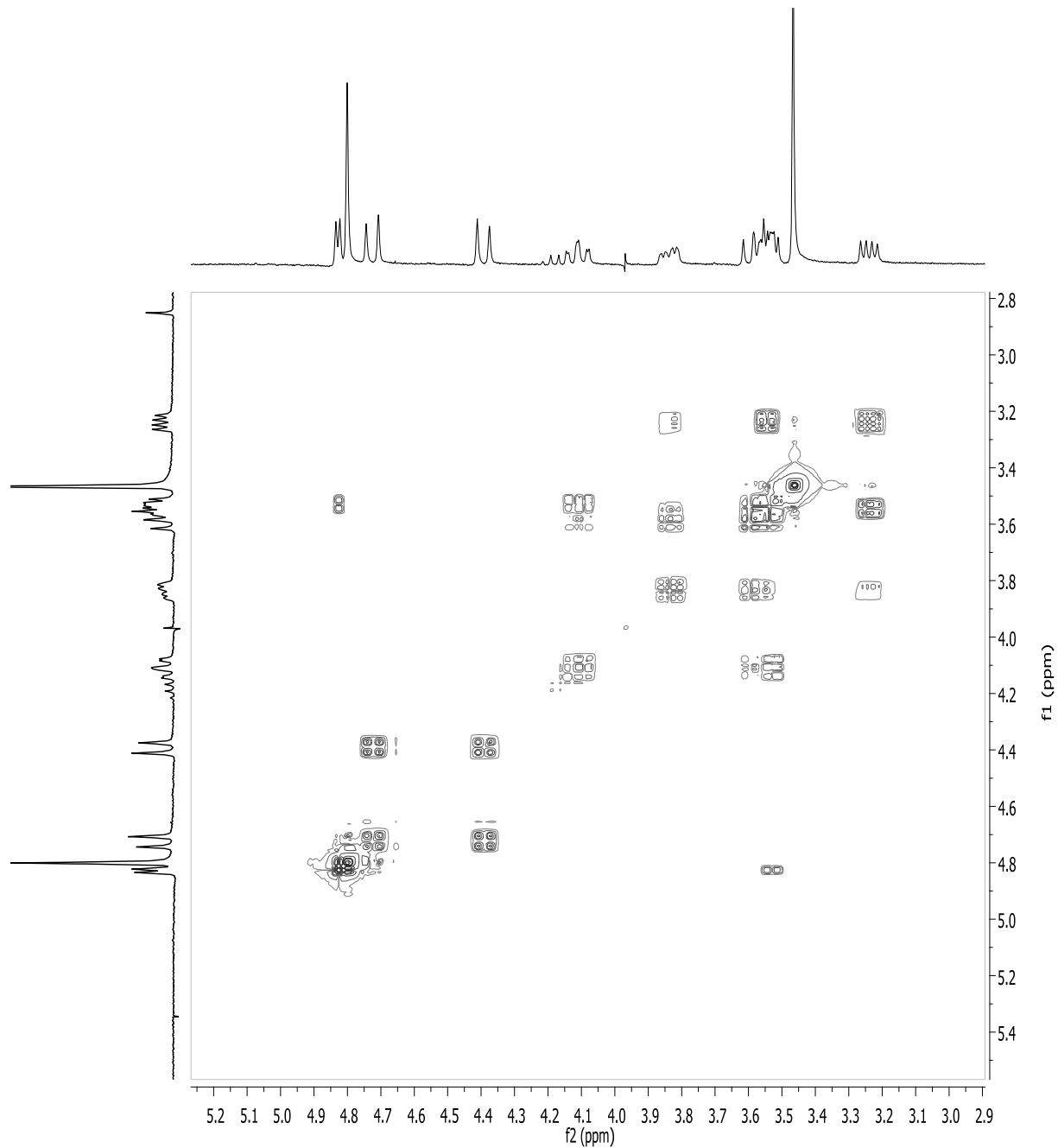
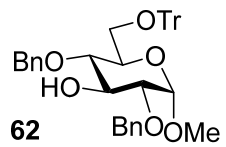




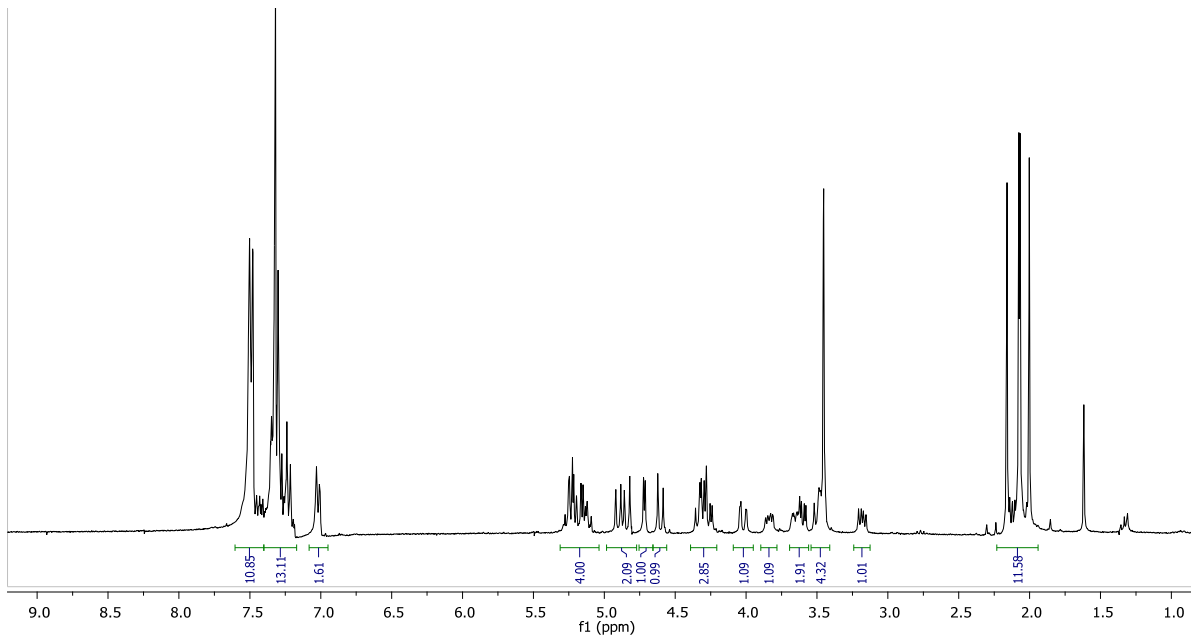
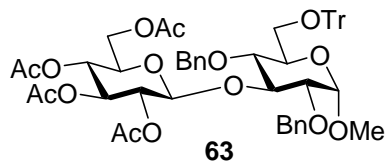
$\text{CDCl}_3$  at 300 MHz



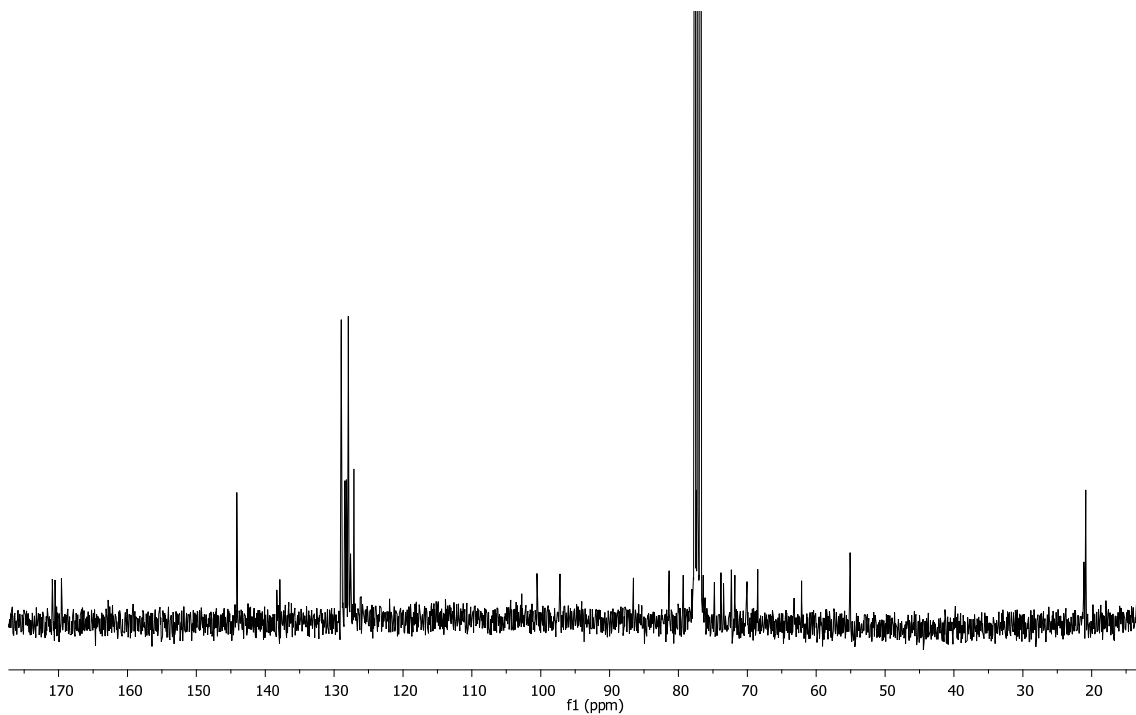
$\text{CDCl}_3$  at 75 MHz



CDCl<sub>3</sub> at 300 MHz

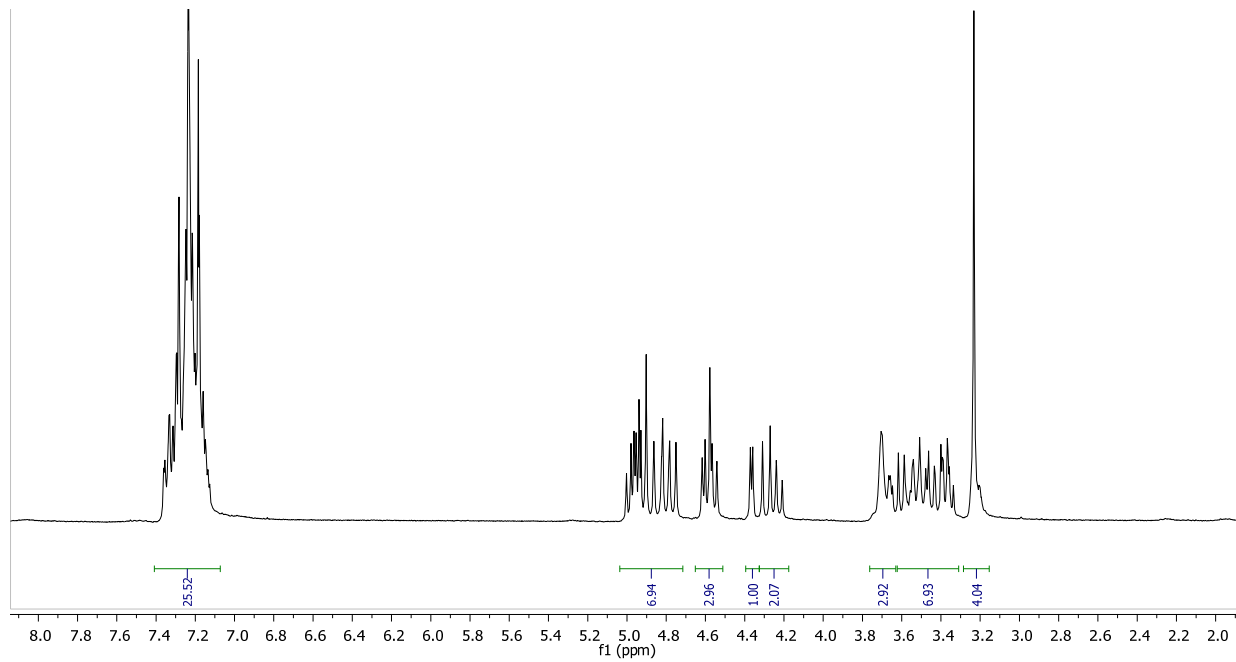
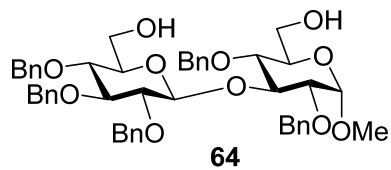


$\text{CDCl}_3$  at 300 MHz

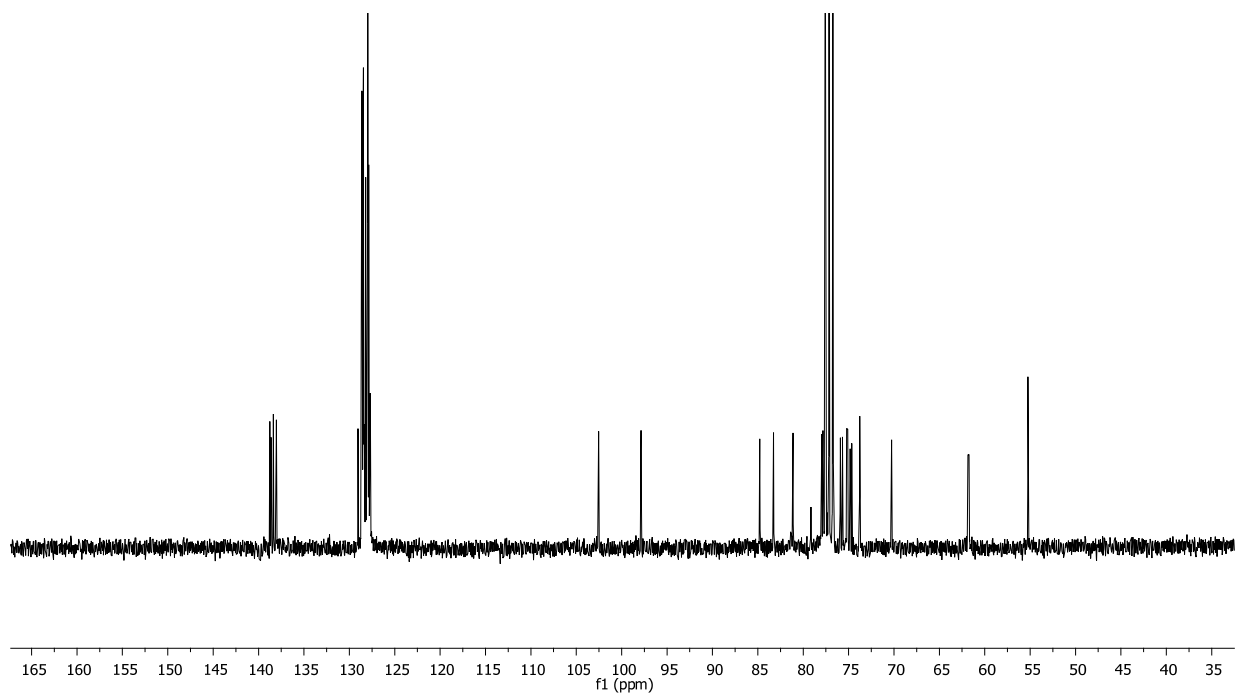


$\text{CDCl}_3$  at 75 MHz



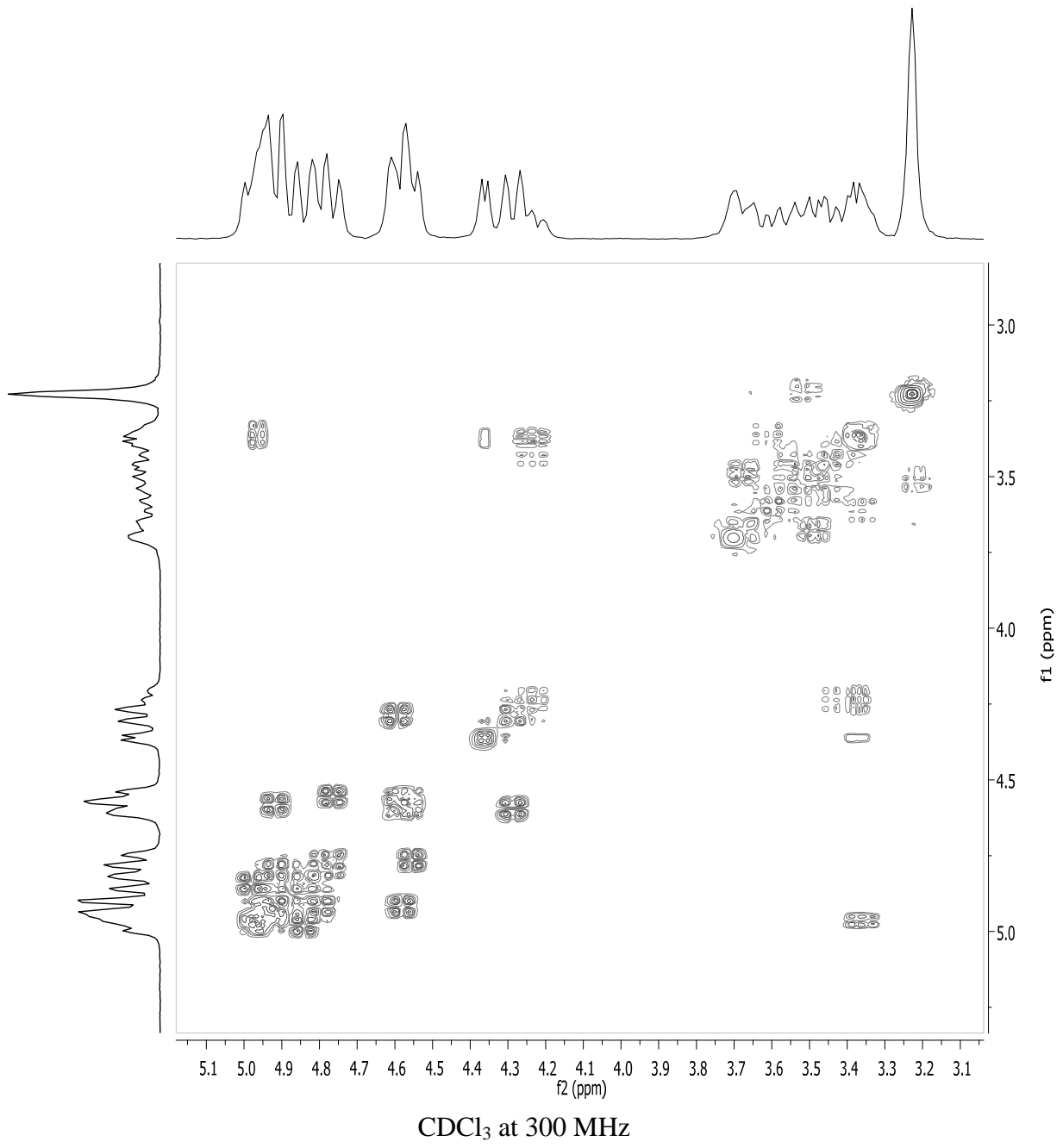
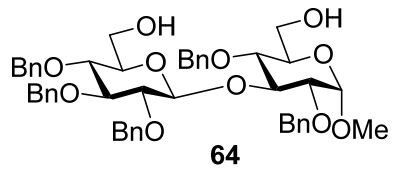


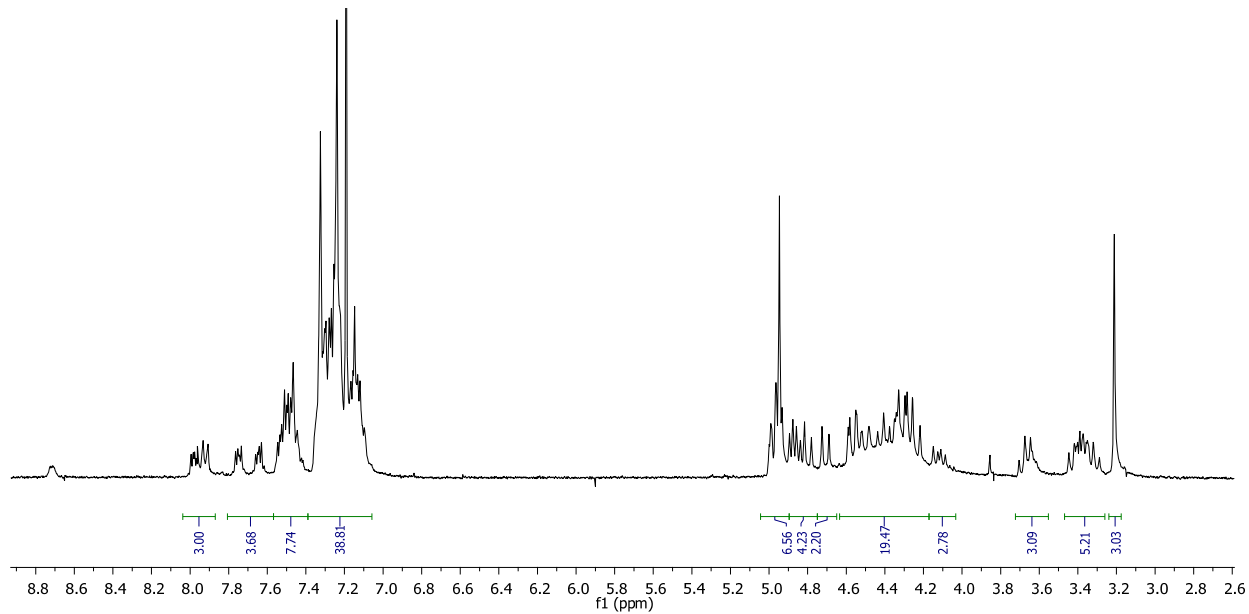
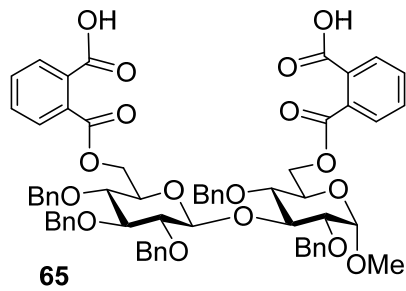
CDCl<sub>3</sub> at 300 MHz



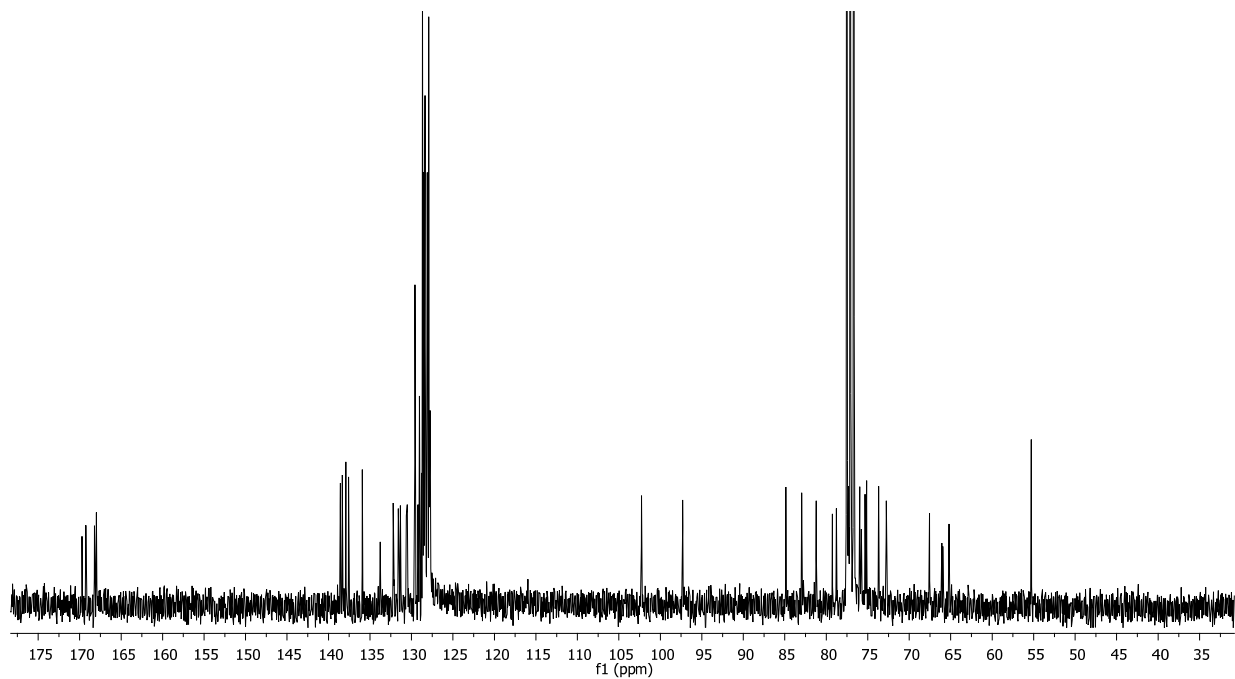
CDCl<sub>3</sub> at 75 MHz



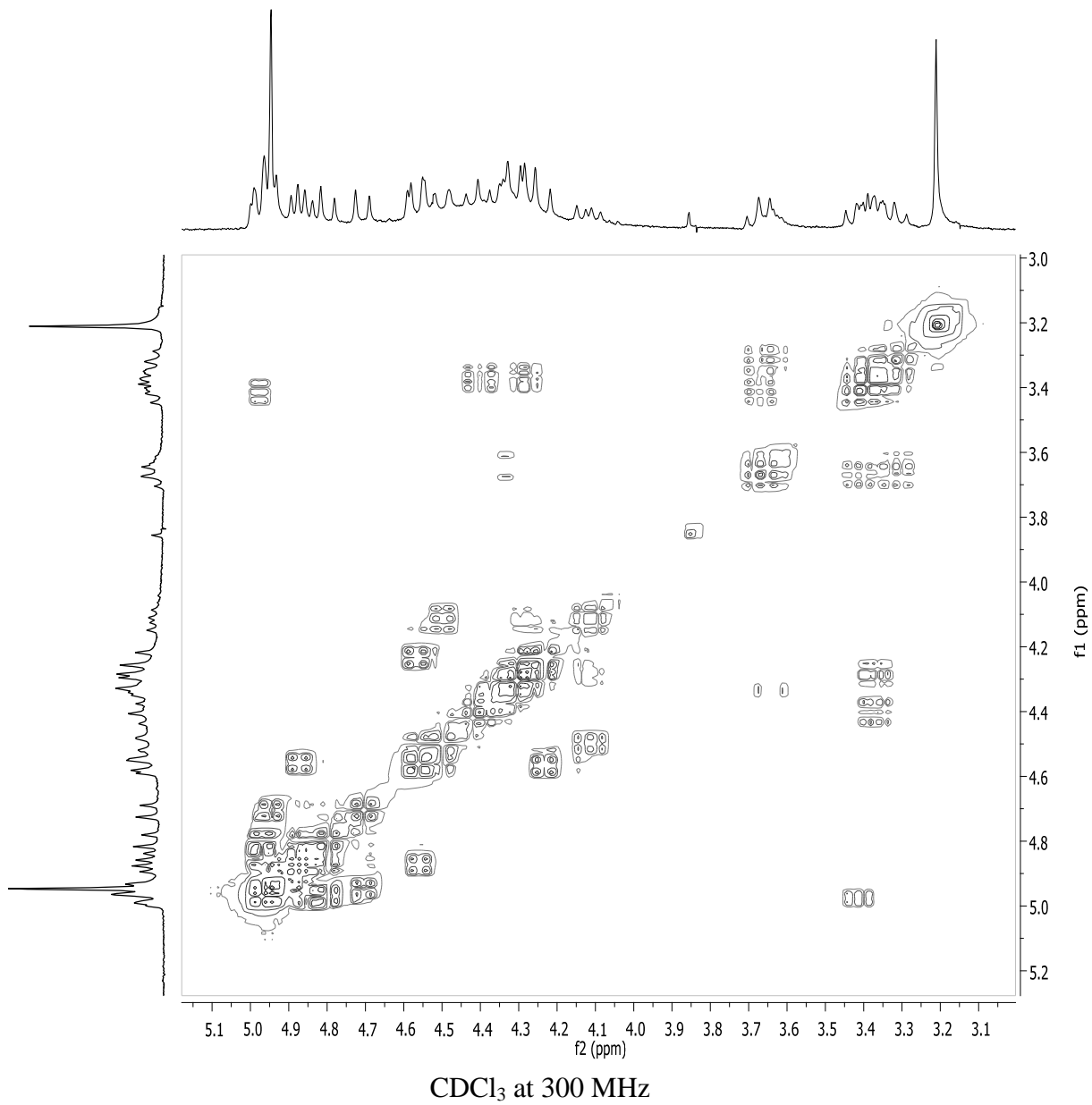
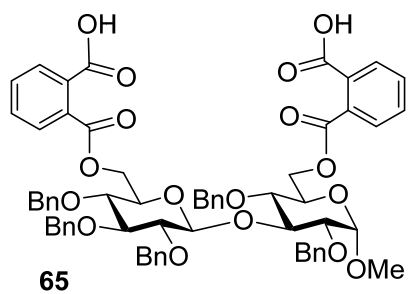


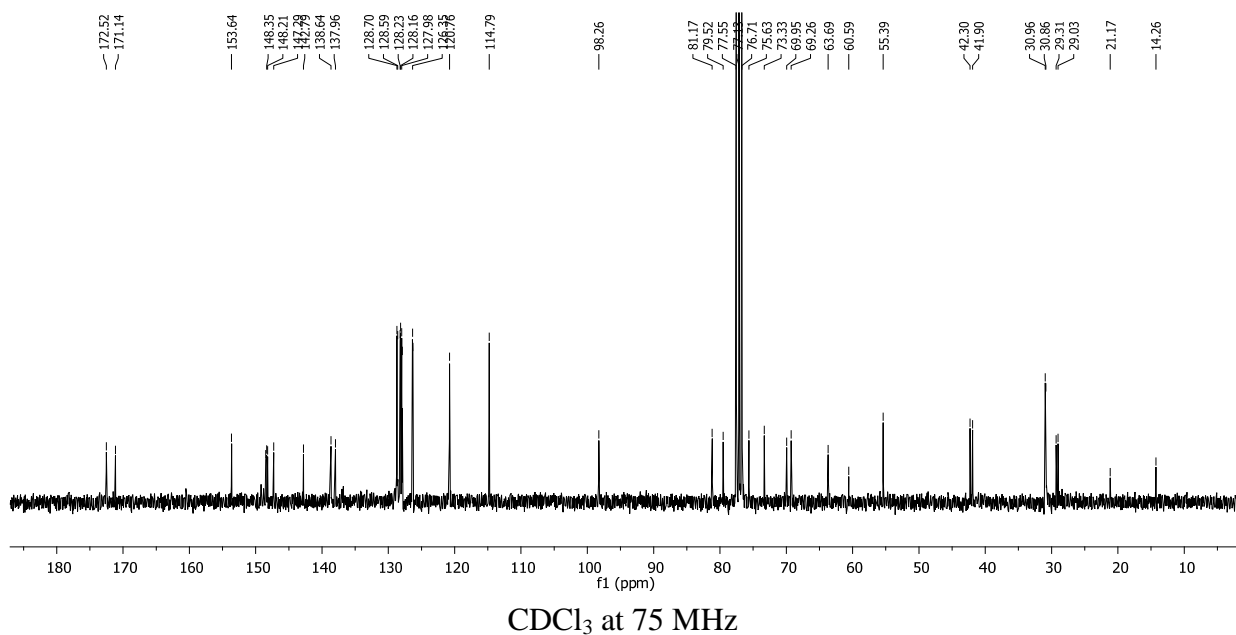
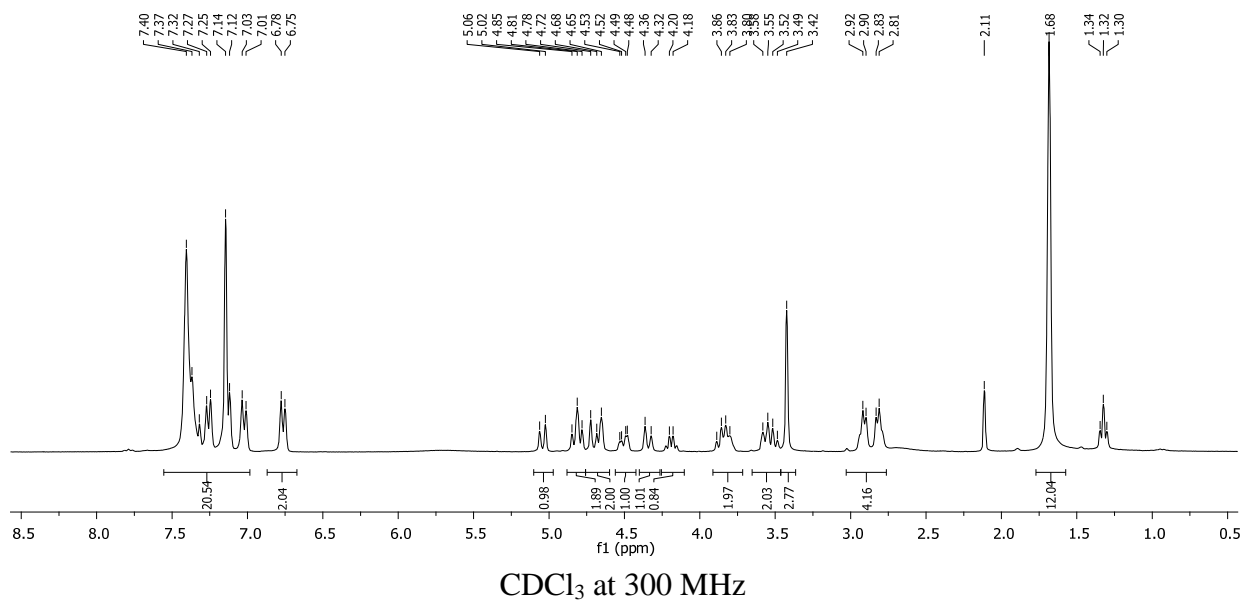
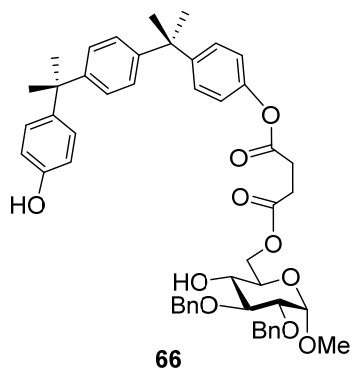


CDCl<sub>3</sub> at 300 MHz

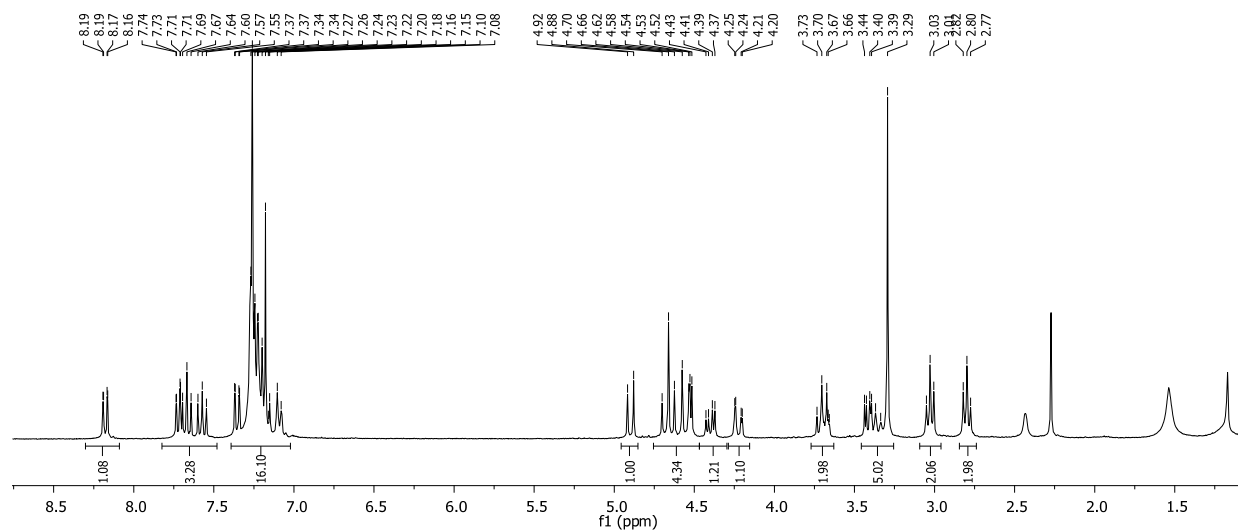
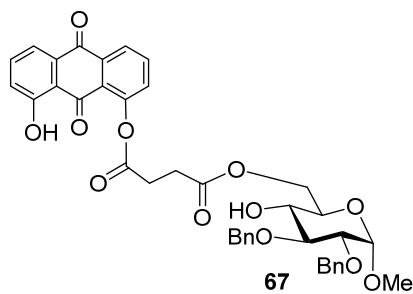


CDCl<sub>3</sub> at 75 MHz

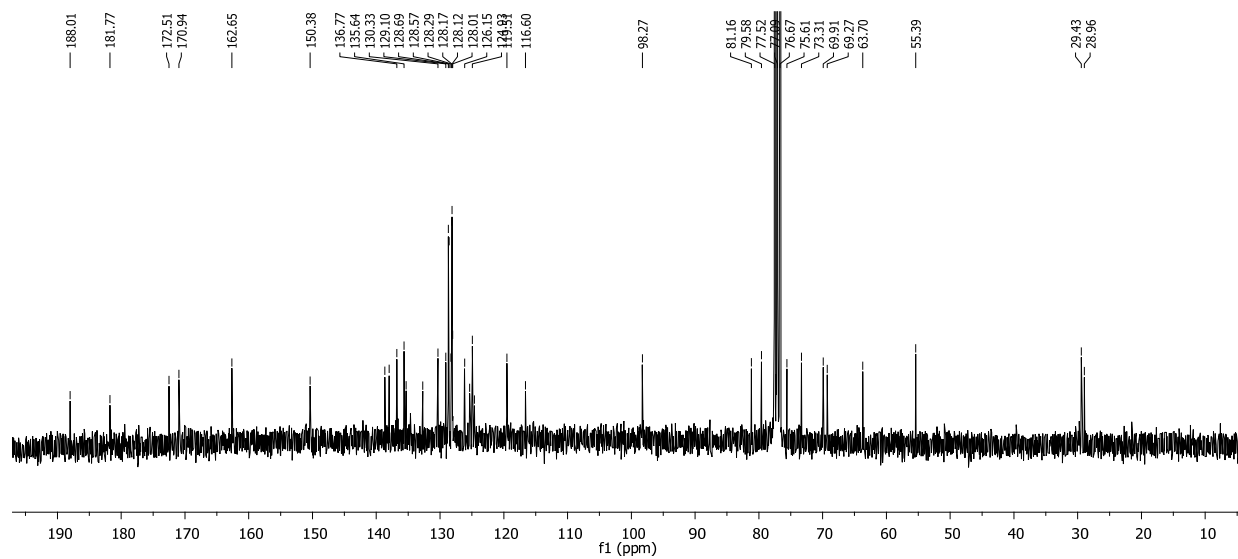








CDCl<sub>3</sub> at 300 MHz



CDCl<sub>3</sub> at 75 MHz

