

Supplementary Material

Efficient multicomponent synthesis of diverse antibacterial embelin-privileged structure conjugates

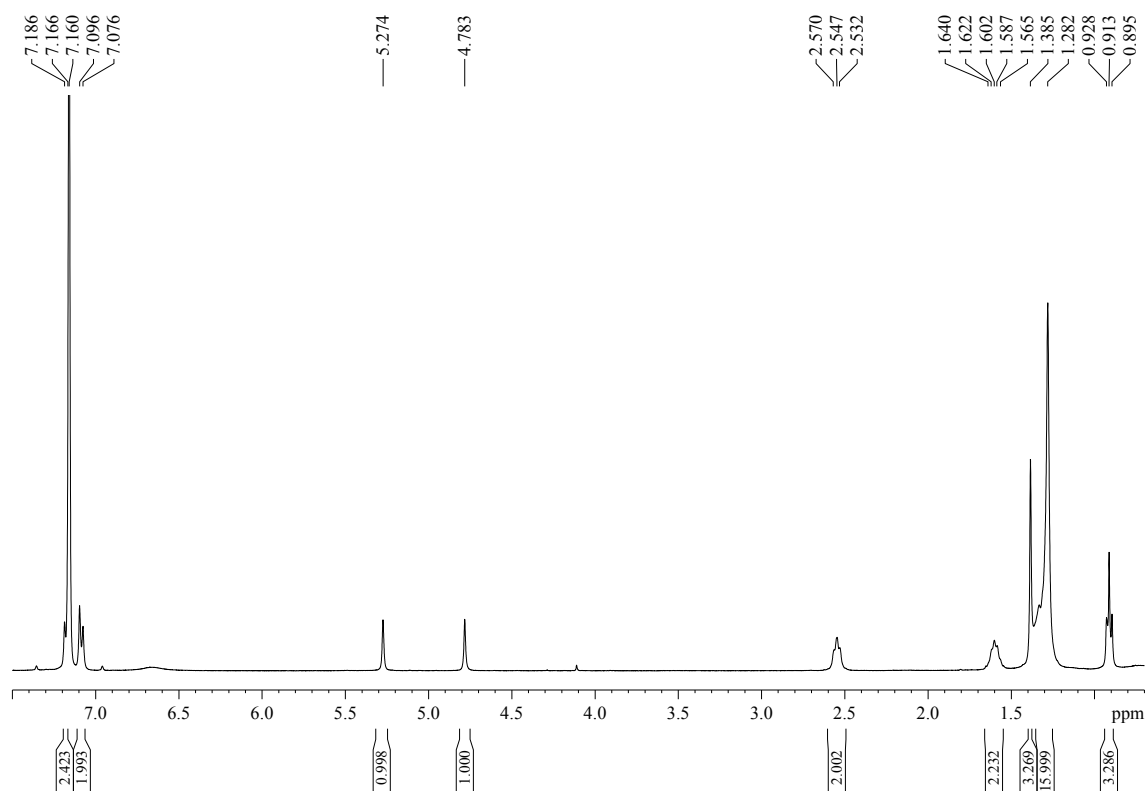
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- ⁵ Facultad de Ciencias de la Salud, Universidad Fernando Pessoa Canarias, 35450, Las Palmas de Gran Canaria, Spain.

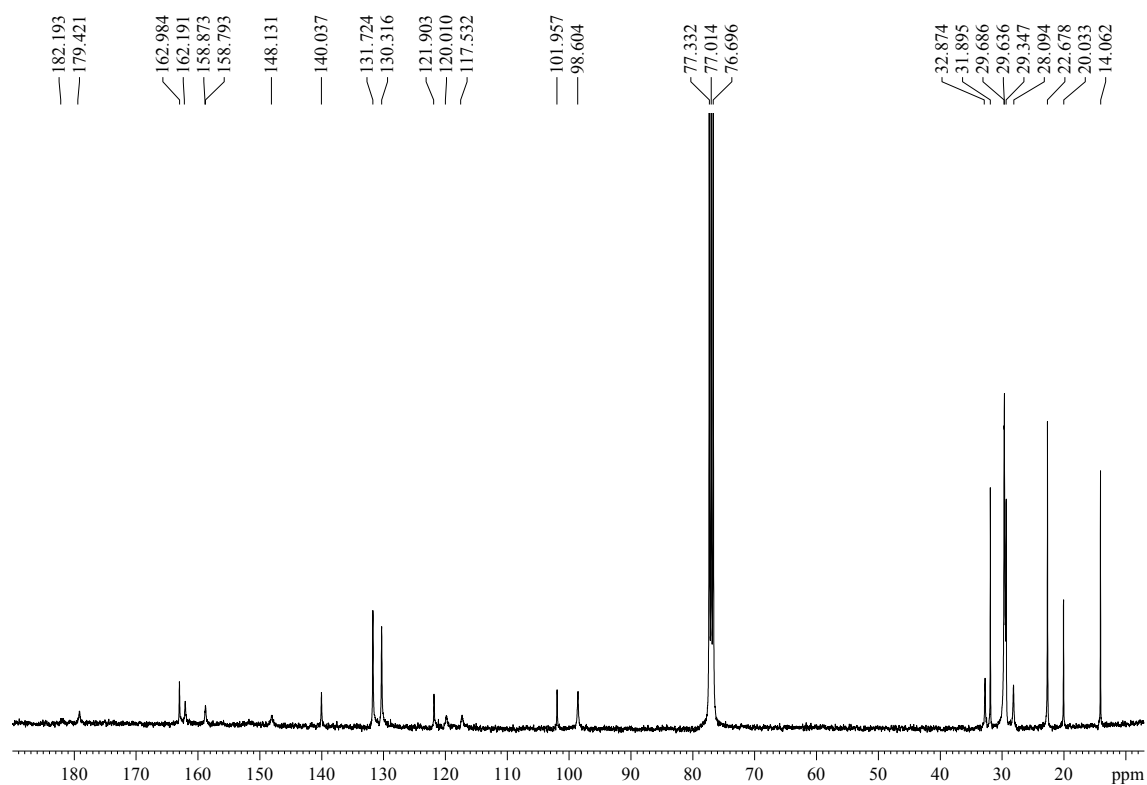
Contents

¹H NMR and ¹³C NMR of embelin conjugates **3a-3l**, **4a-4l** and **5a-5l**

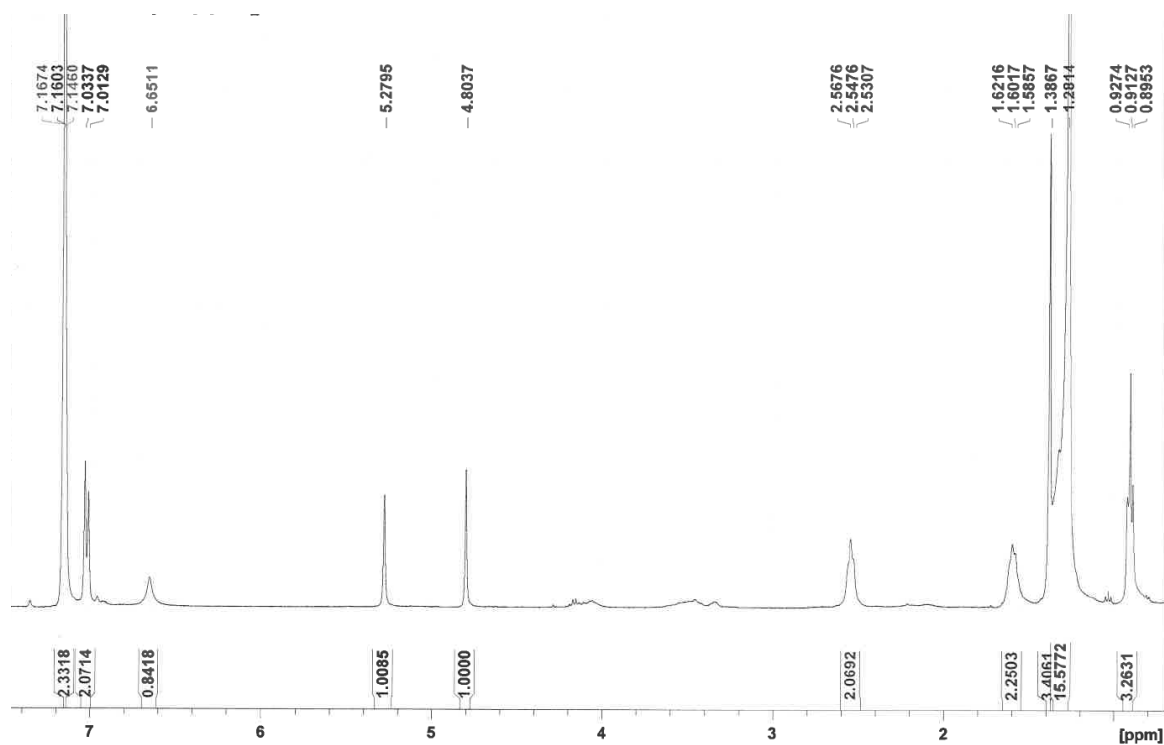
^1H NMR (C_6D_6 , 400 MHz) of compound 3a



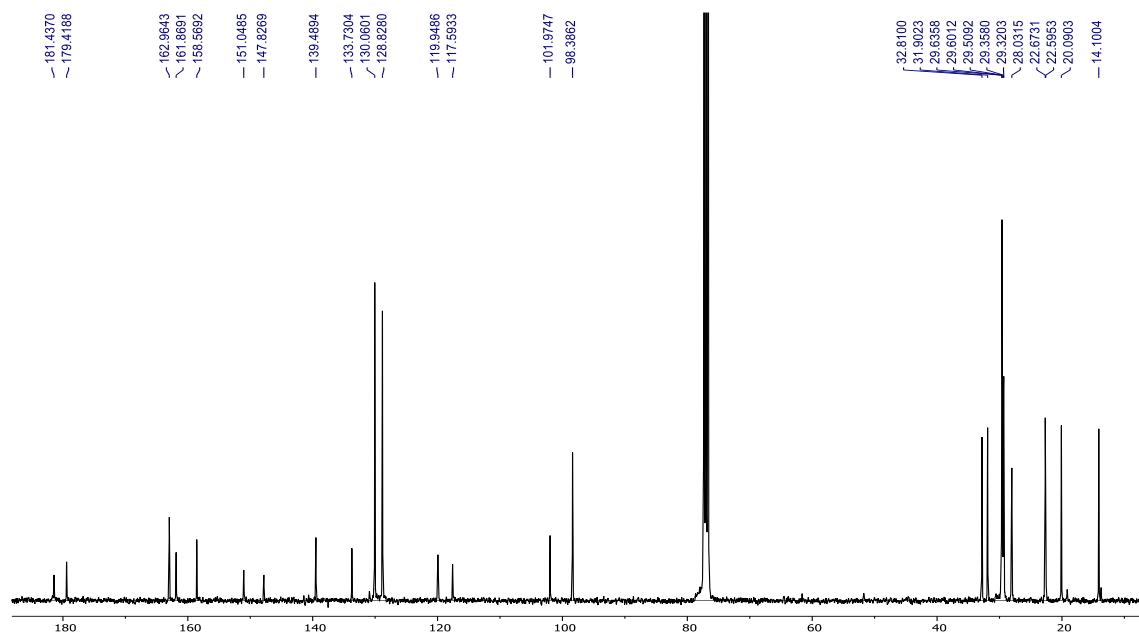
^{13}C NMR (CDCl_3 , 100 MHz) of compound 3a



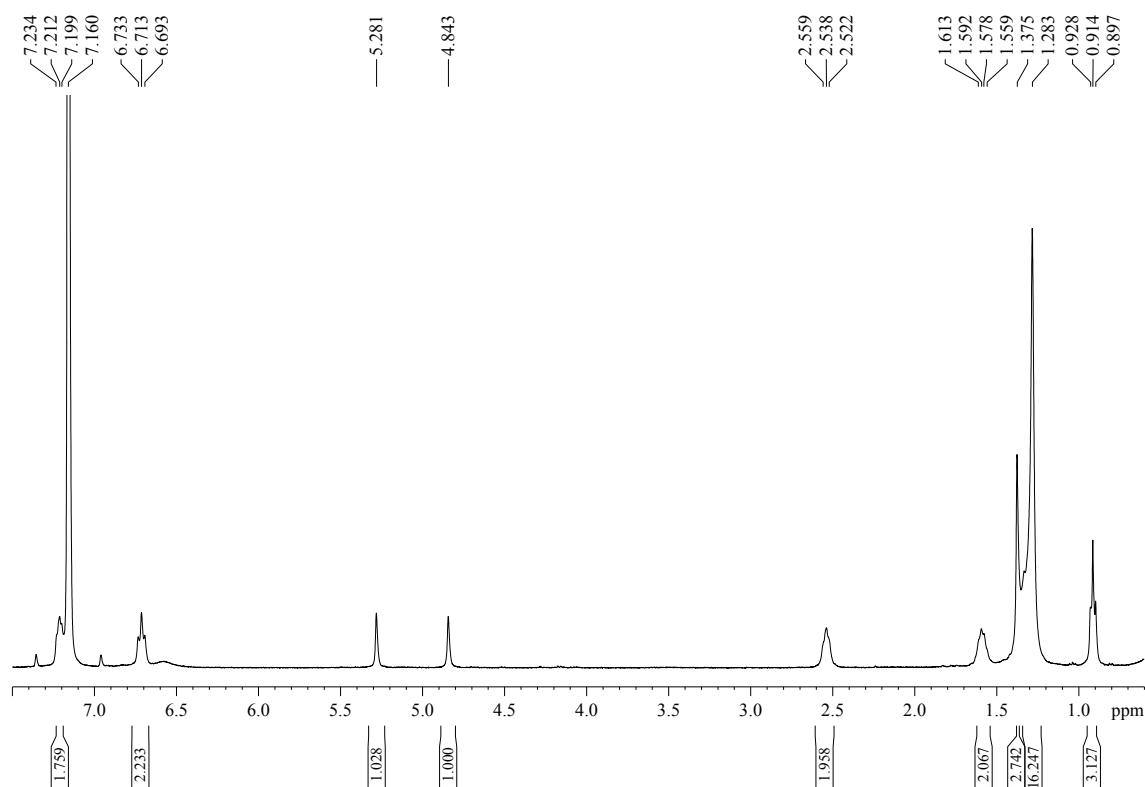
^1H NMR (C_6D_6 , 400 MHz) of compound 3b



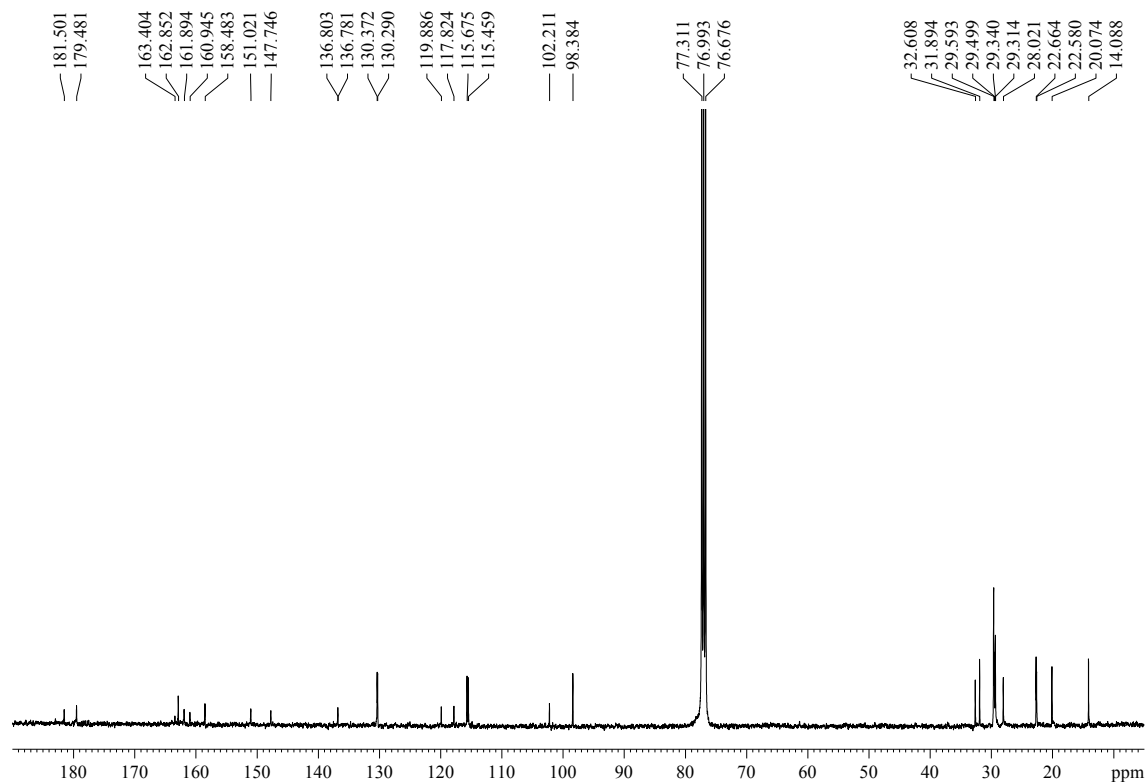
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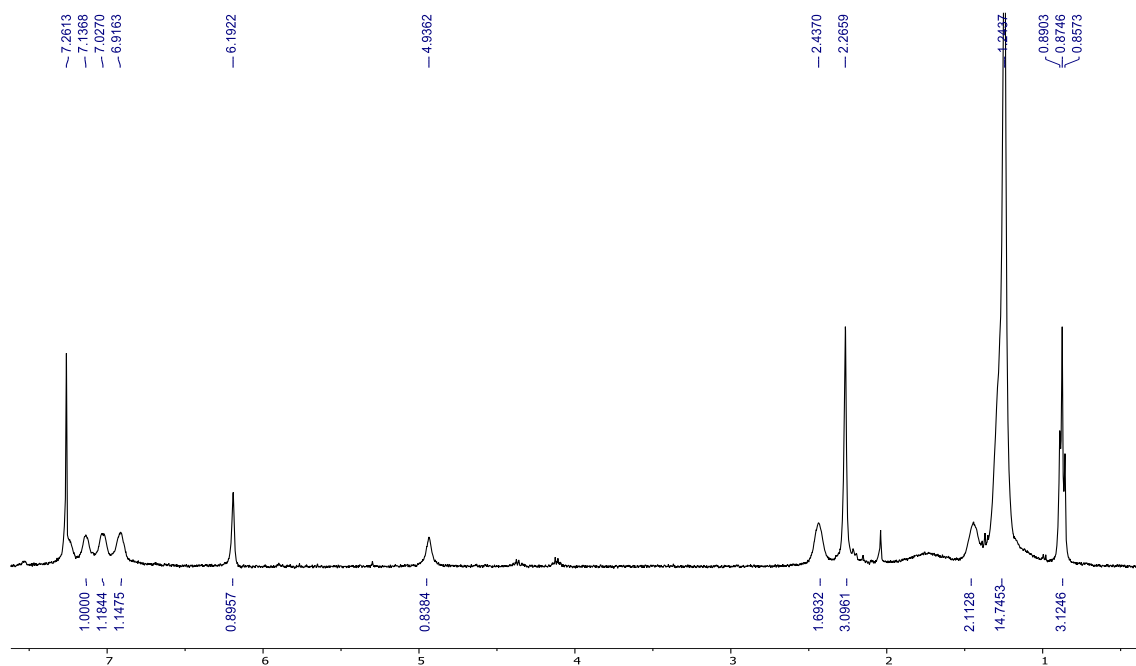
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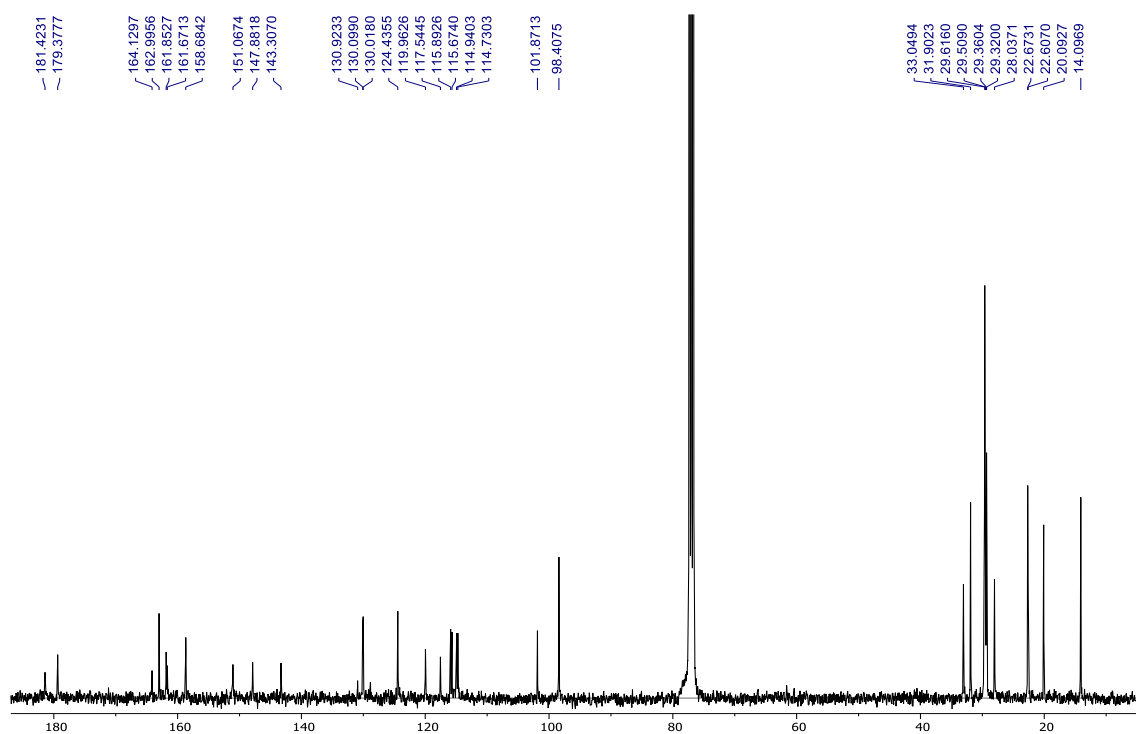
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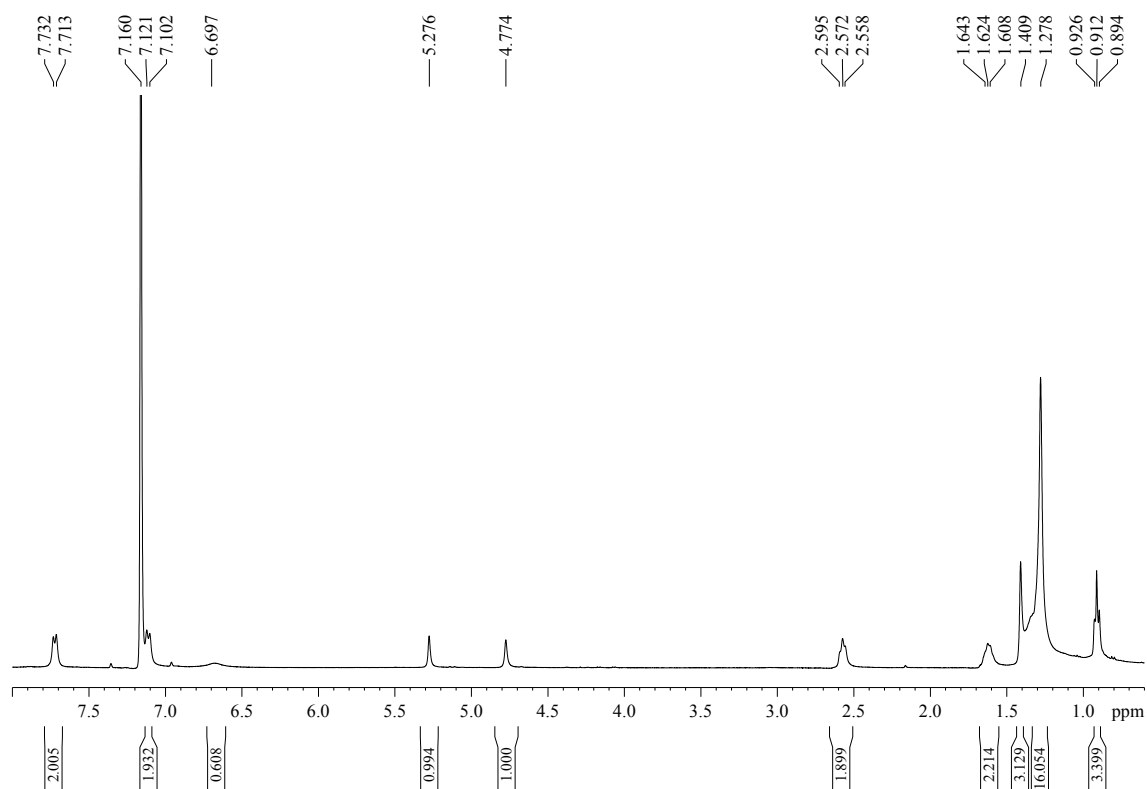
^1H NMR (CDCl_3 , 400 MHz) of compound 3d



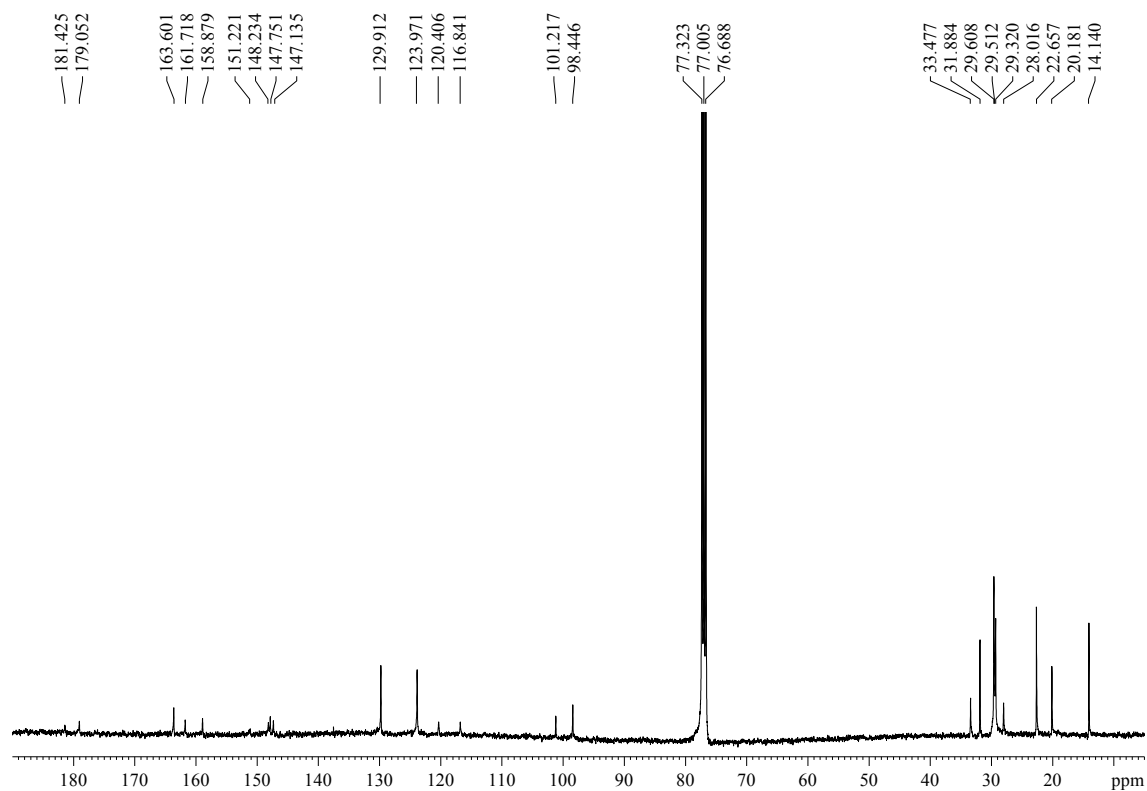
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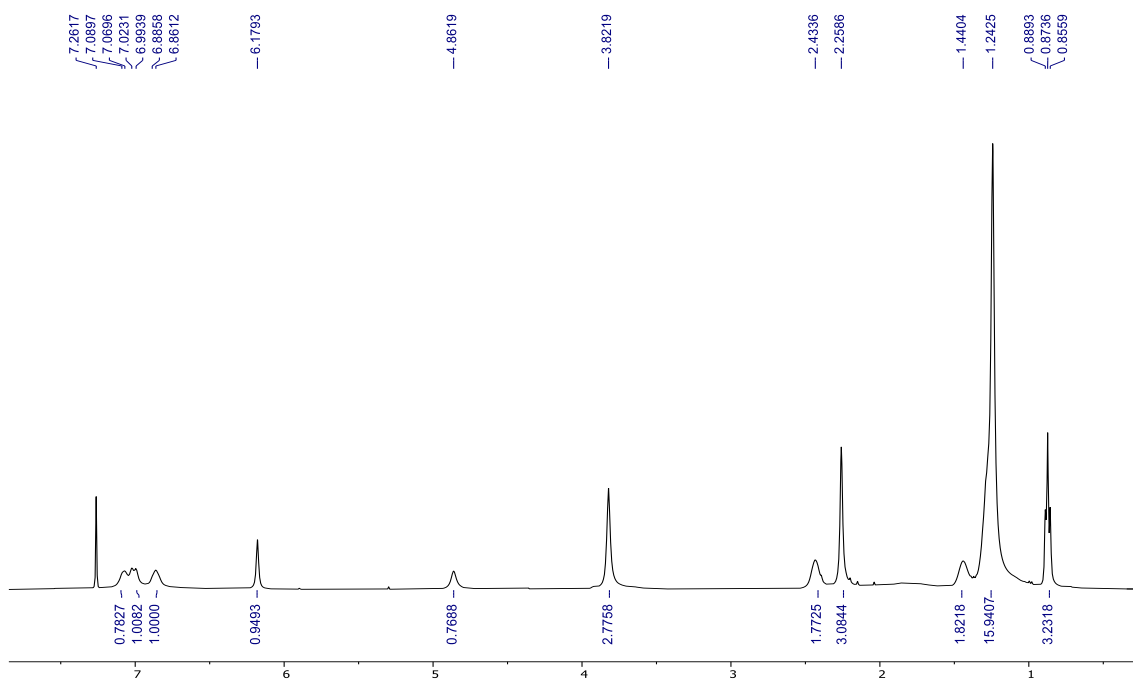
^1H NMR (C_6D_6 , 400 MHz) of compound 3e



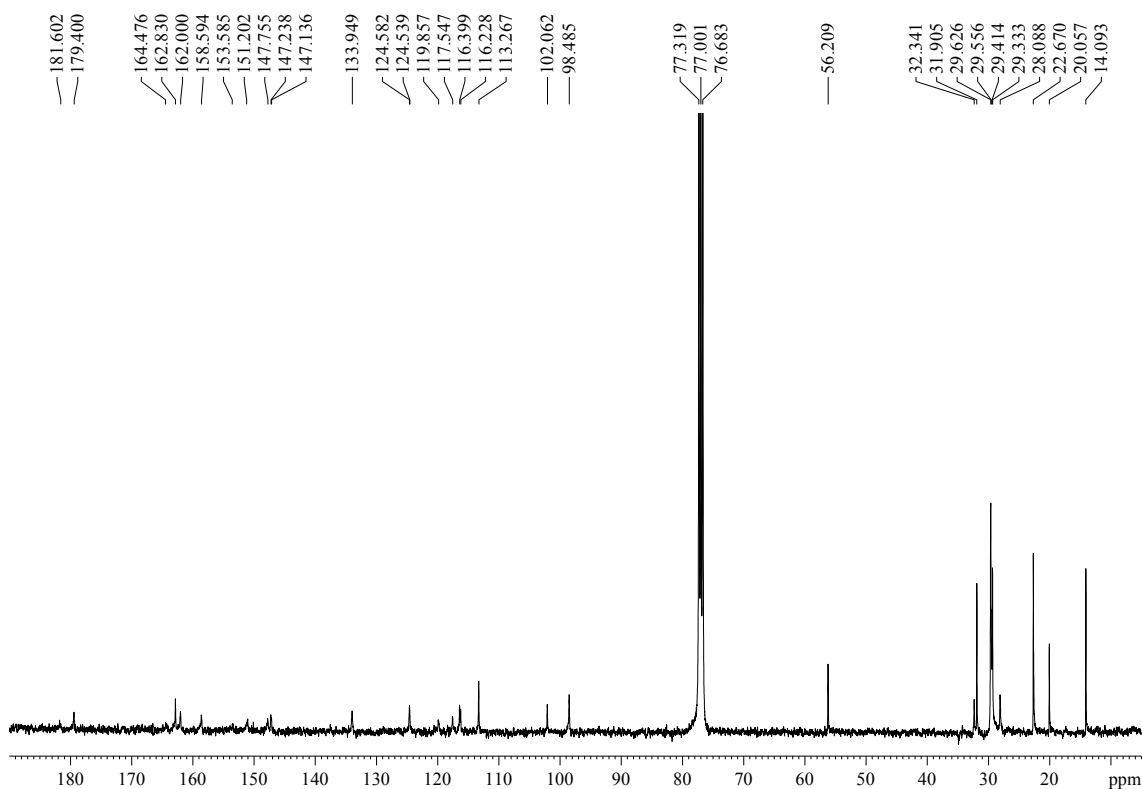
^{13}C NMR (CDCl_3 , 100 MHz) of compound 3e



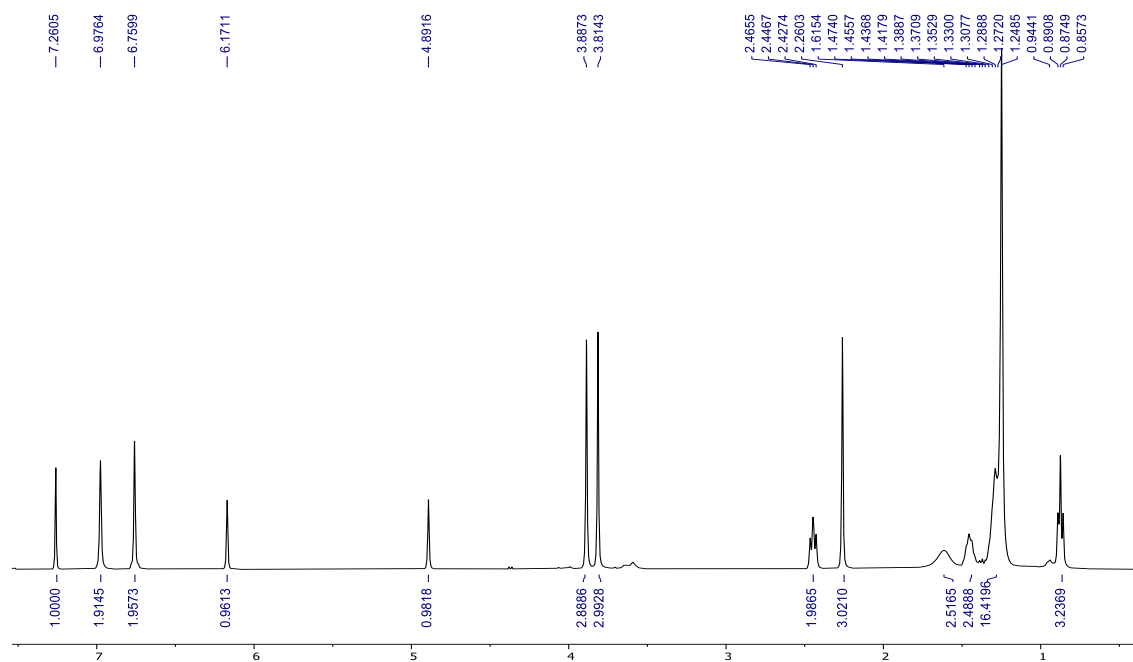
^1H NMR (CDCl_3 , 400 MHz) of compound 3f



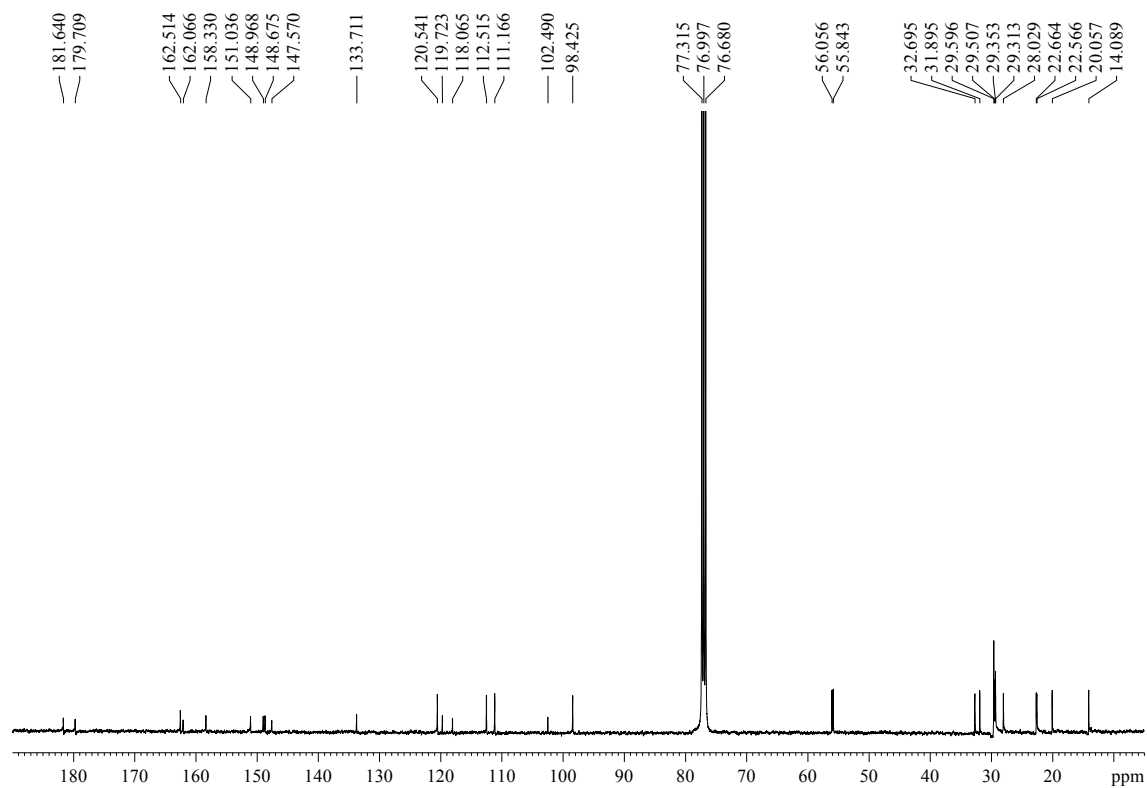
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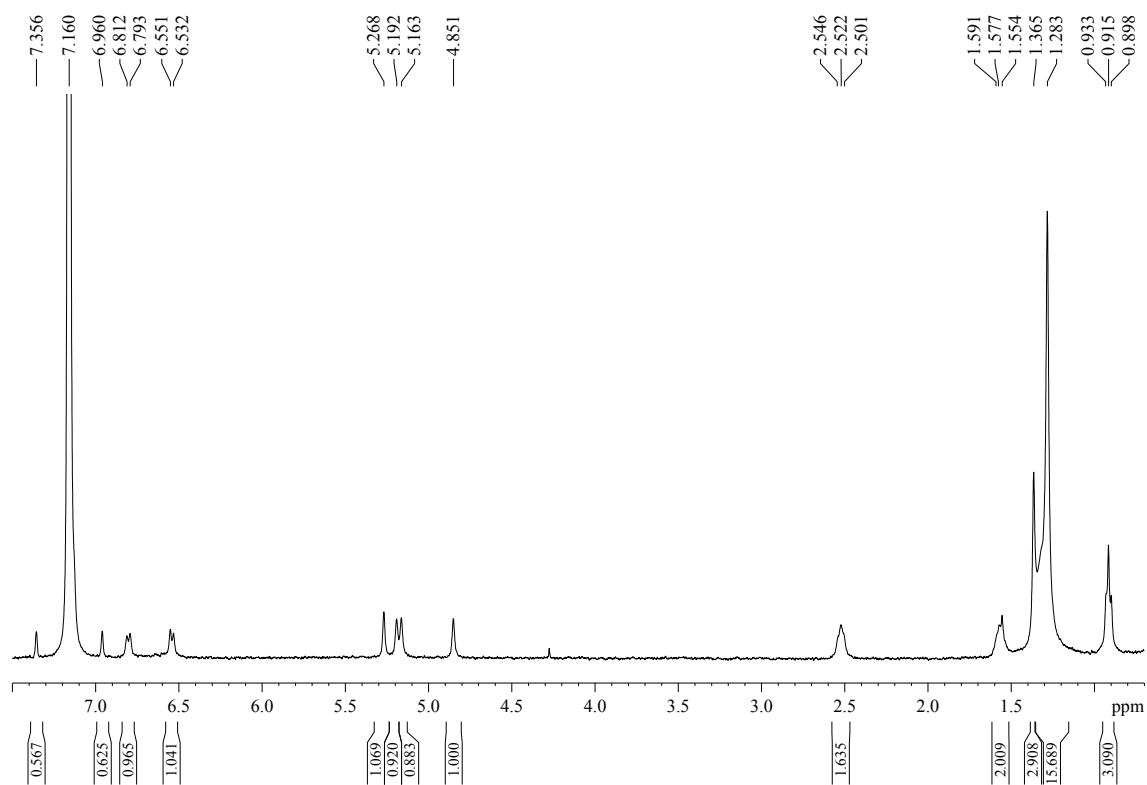
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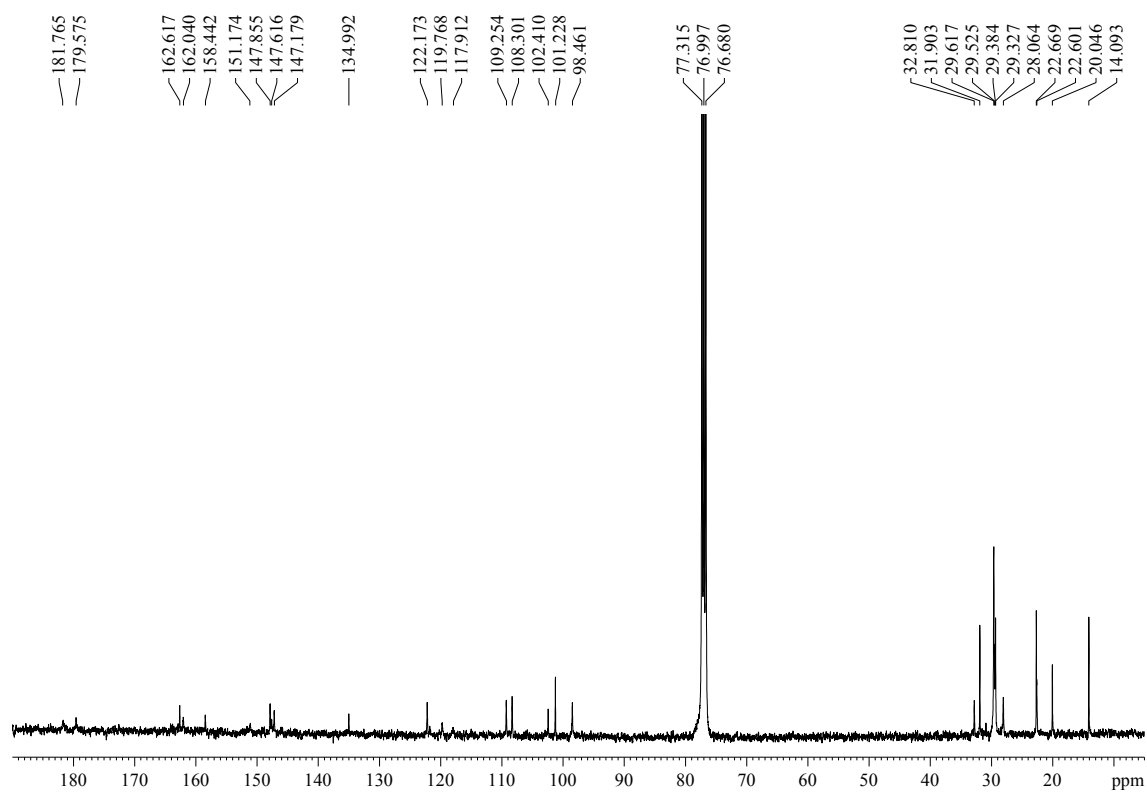
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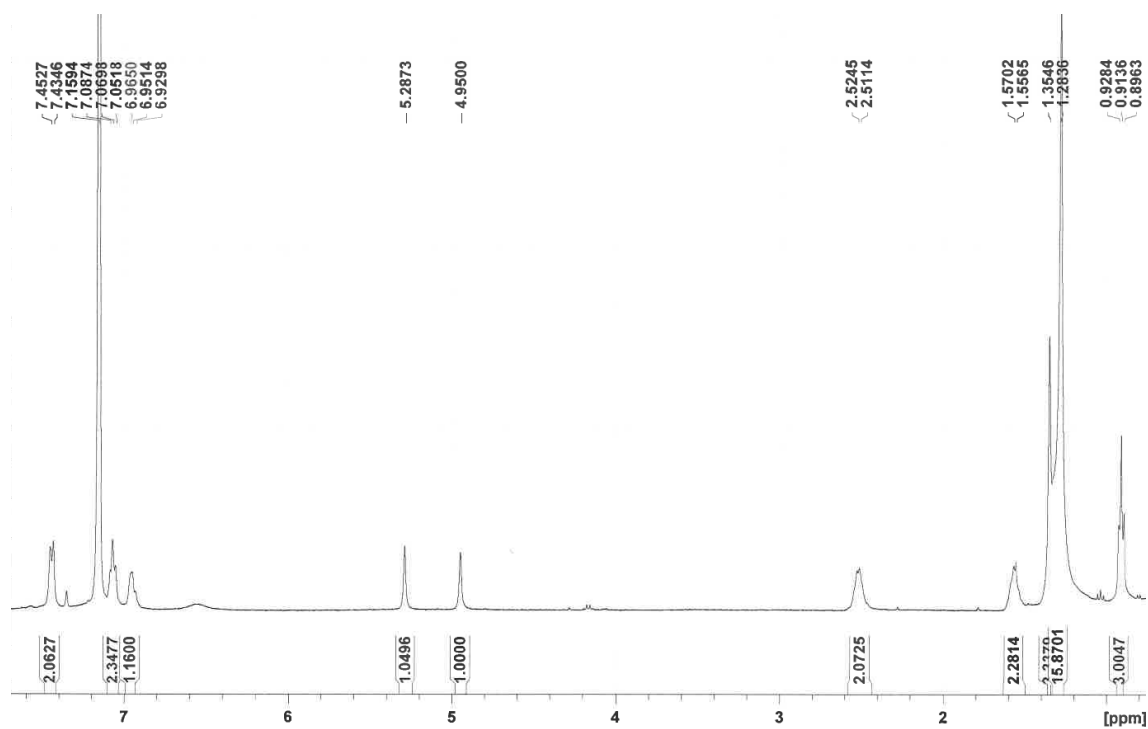
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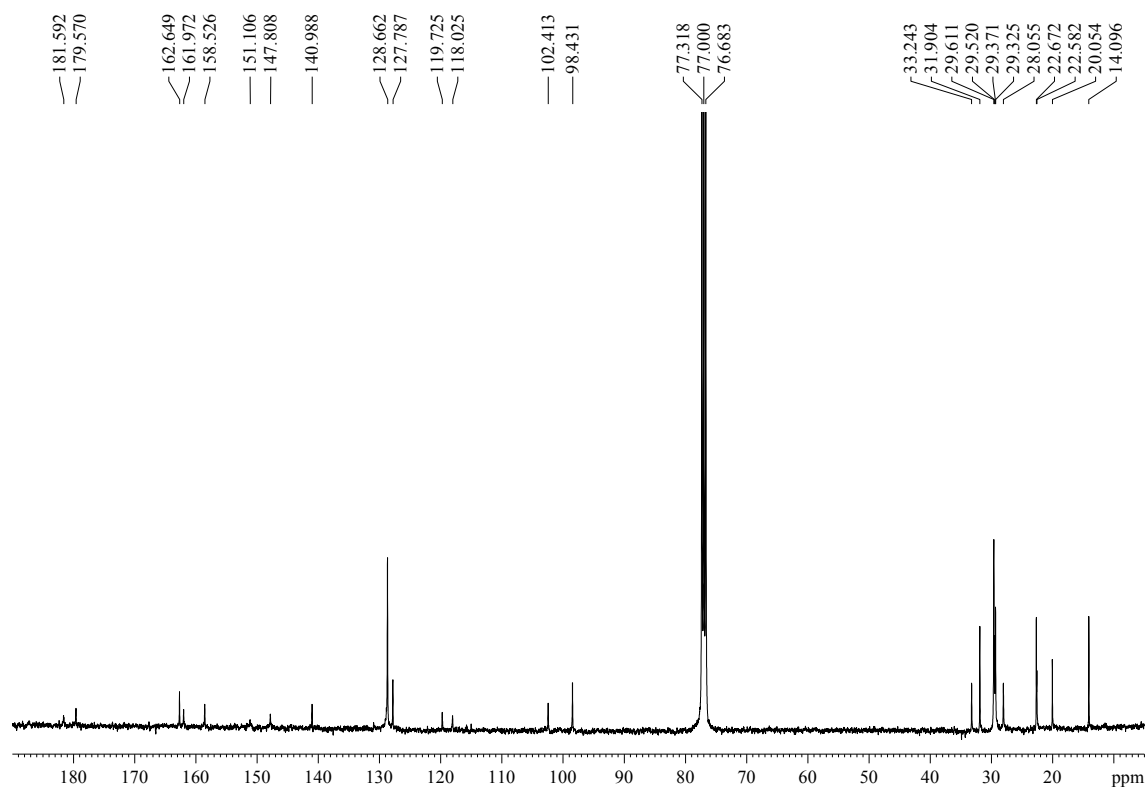
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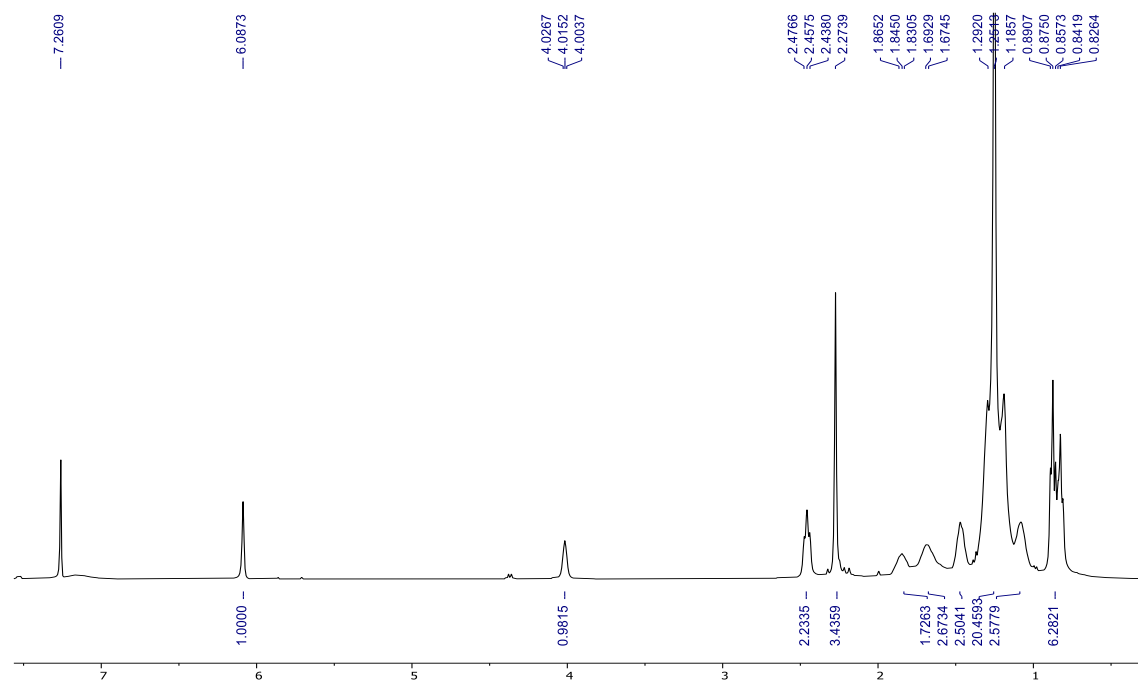
^1H NMR (CDCl_3 , 400 MHz) of compound **3i**



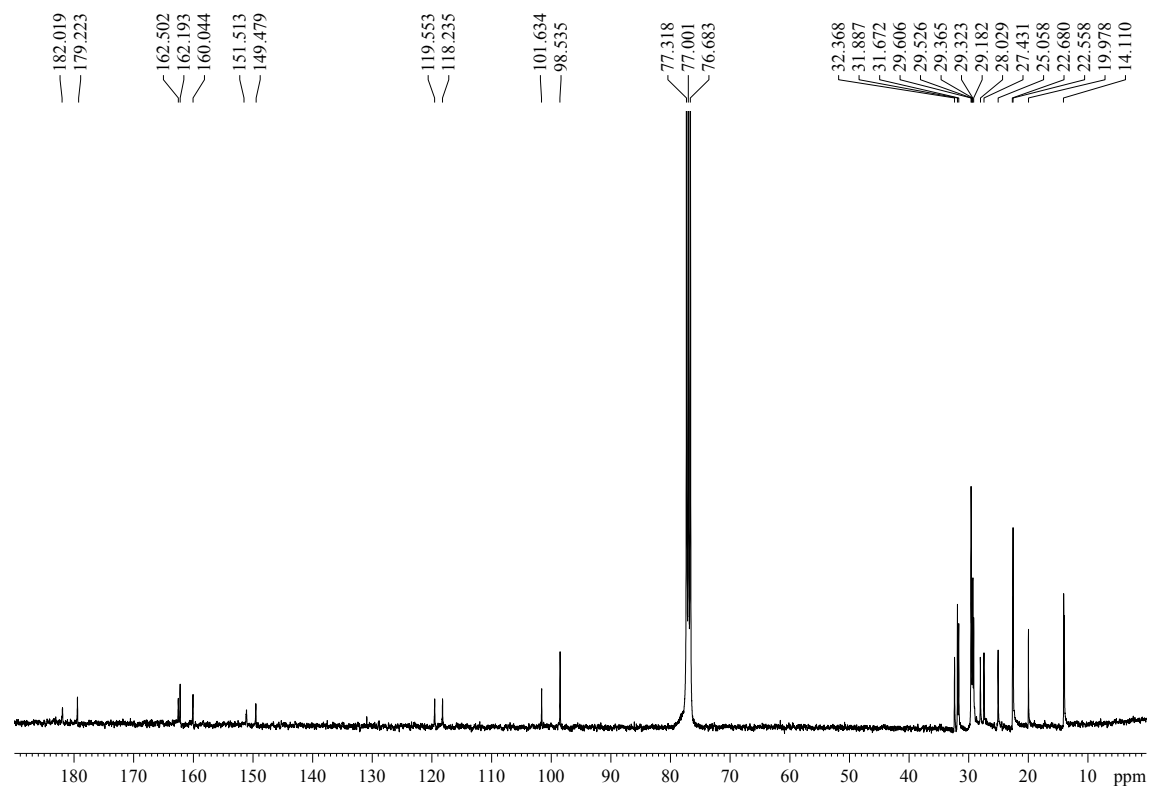
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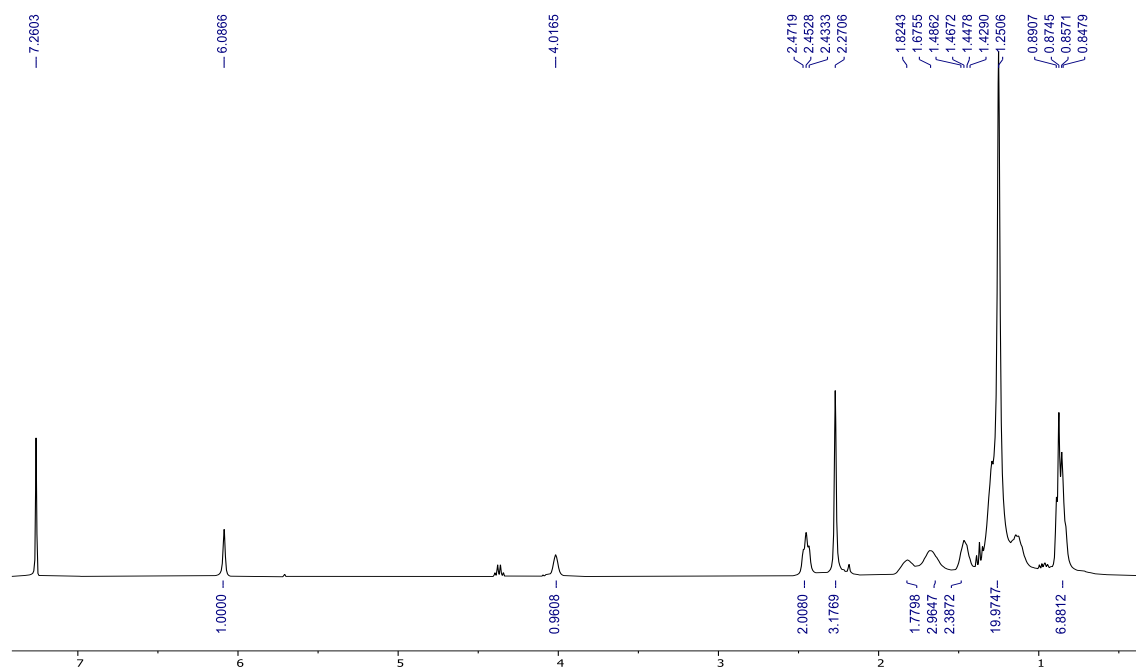
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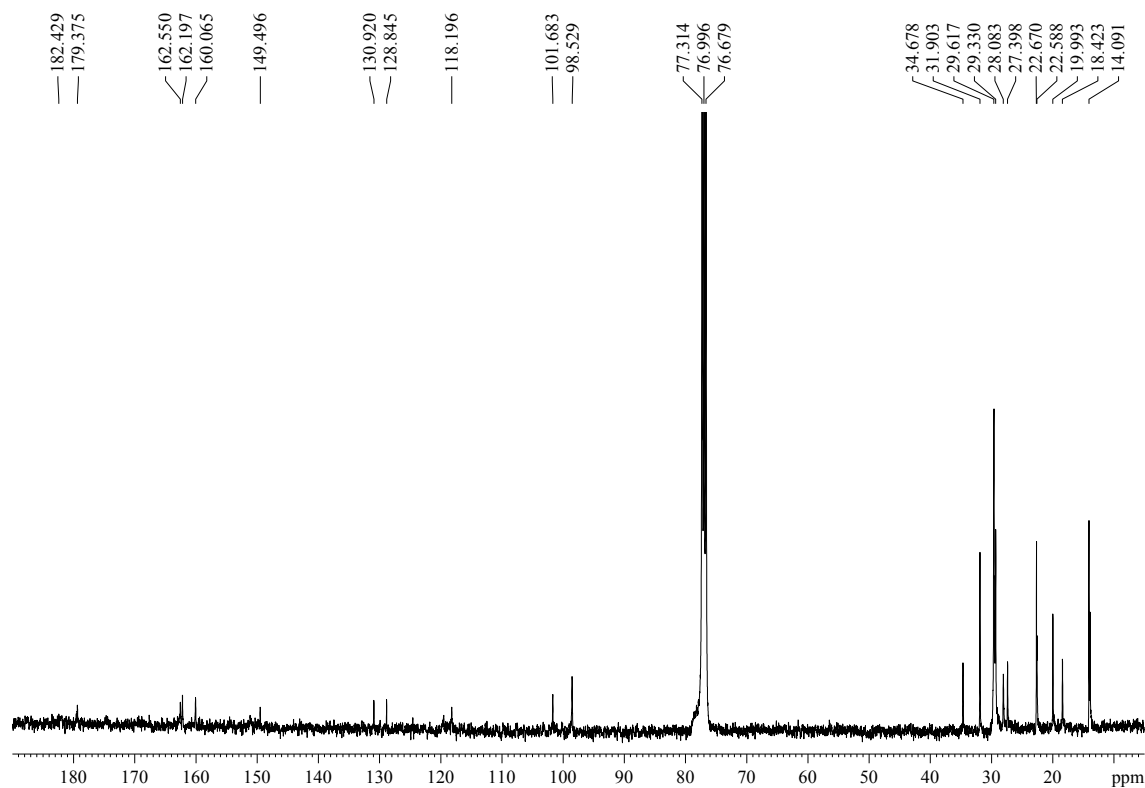
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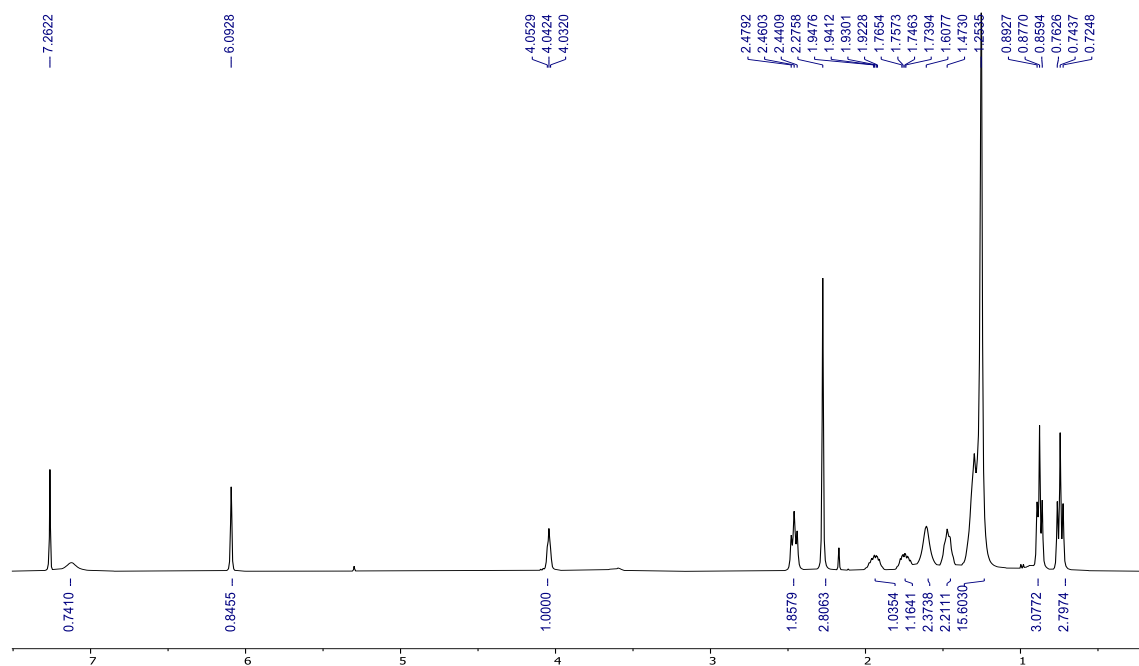
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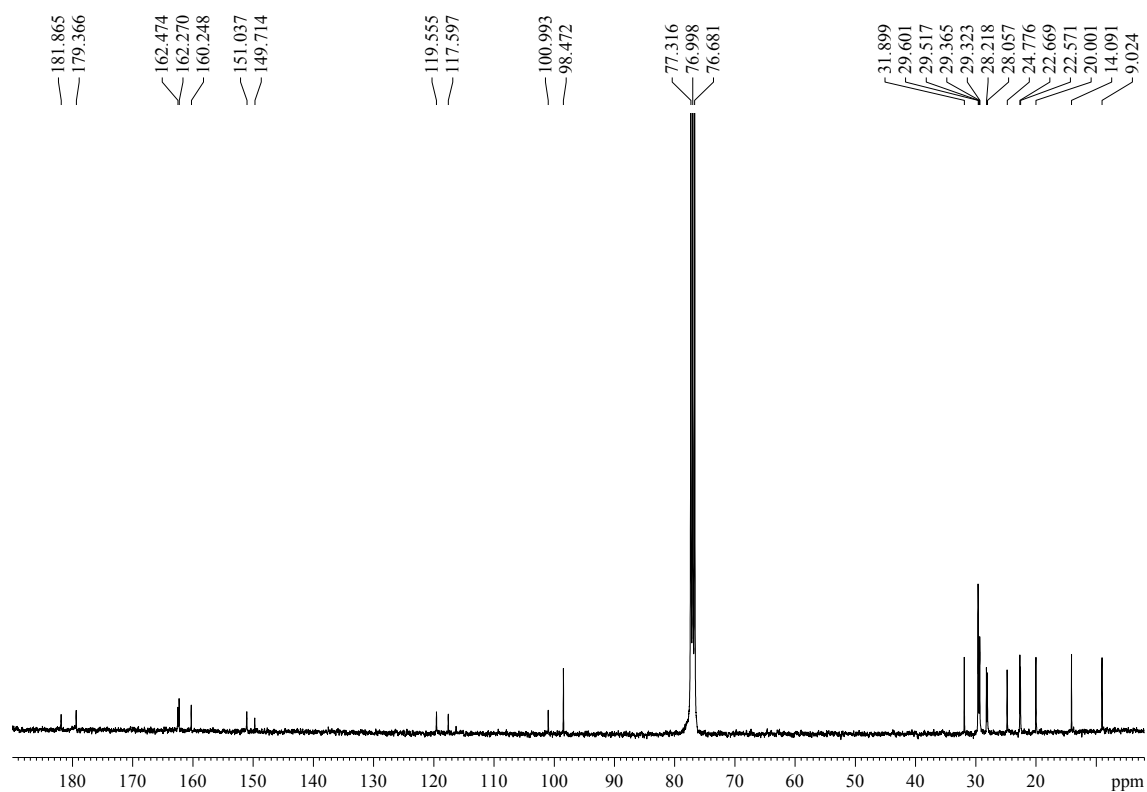
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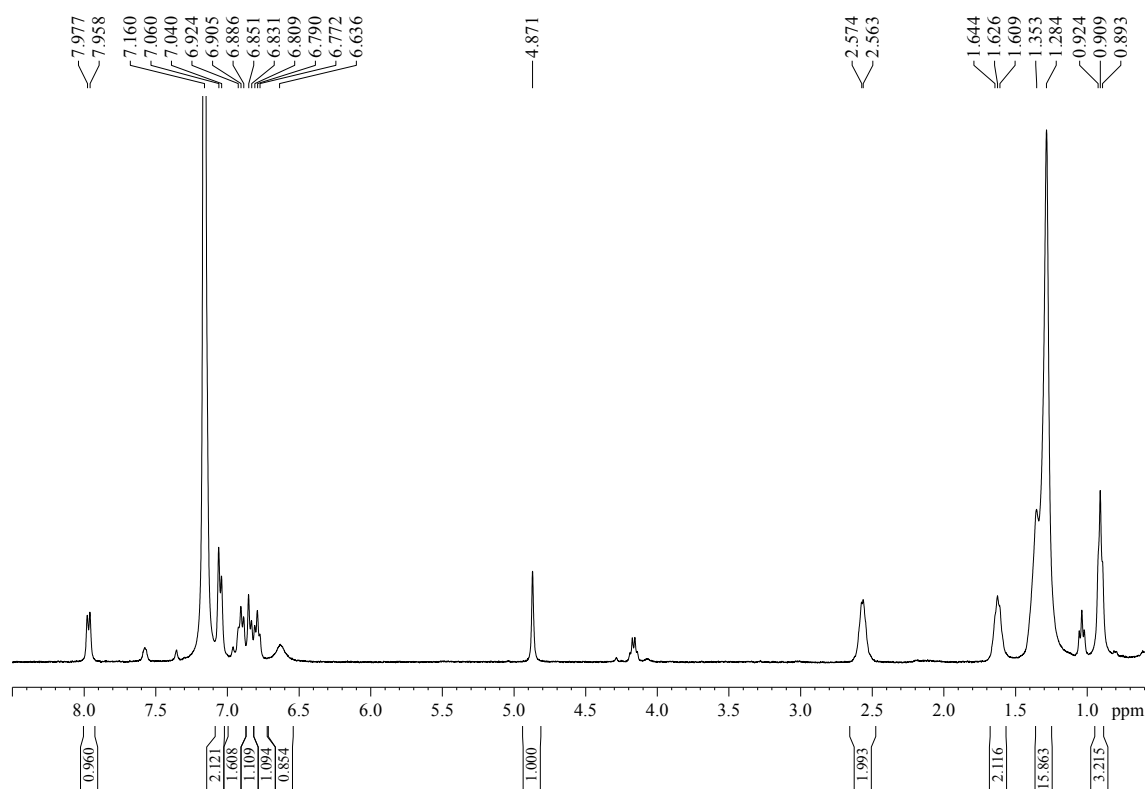
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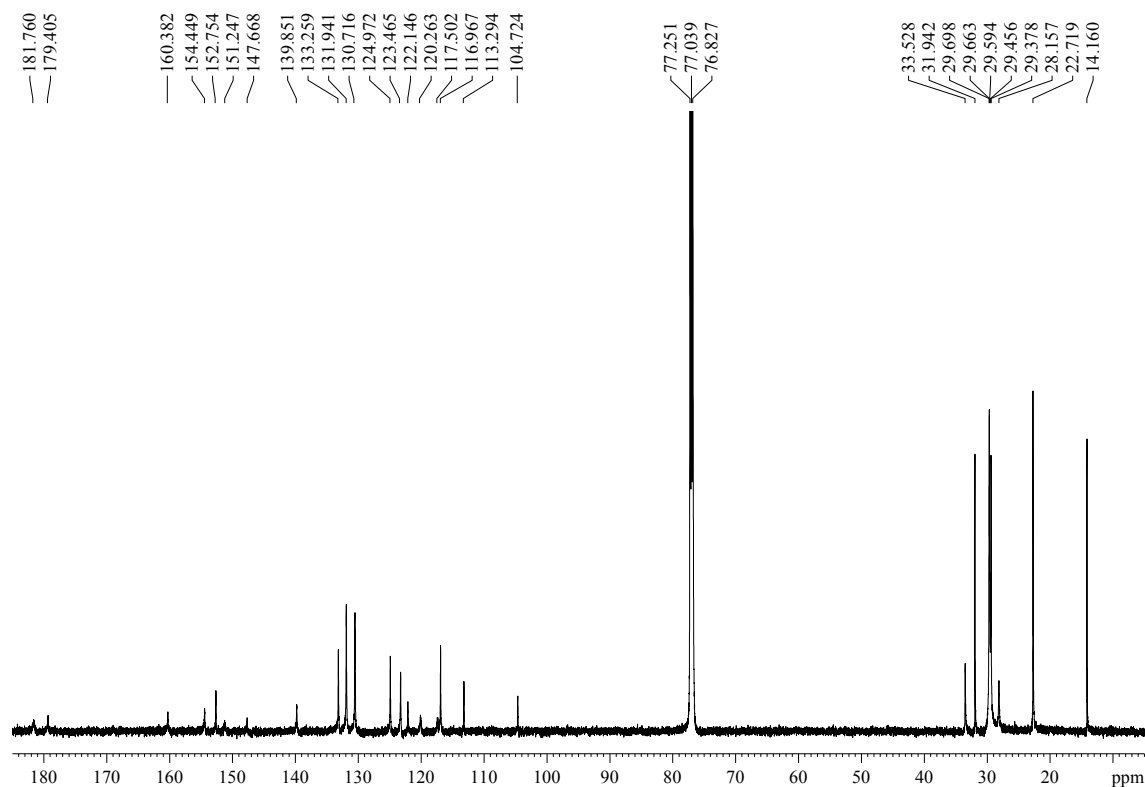
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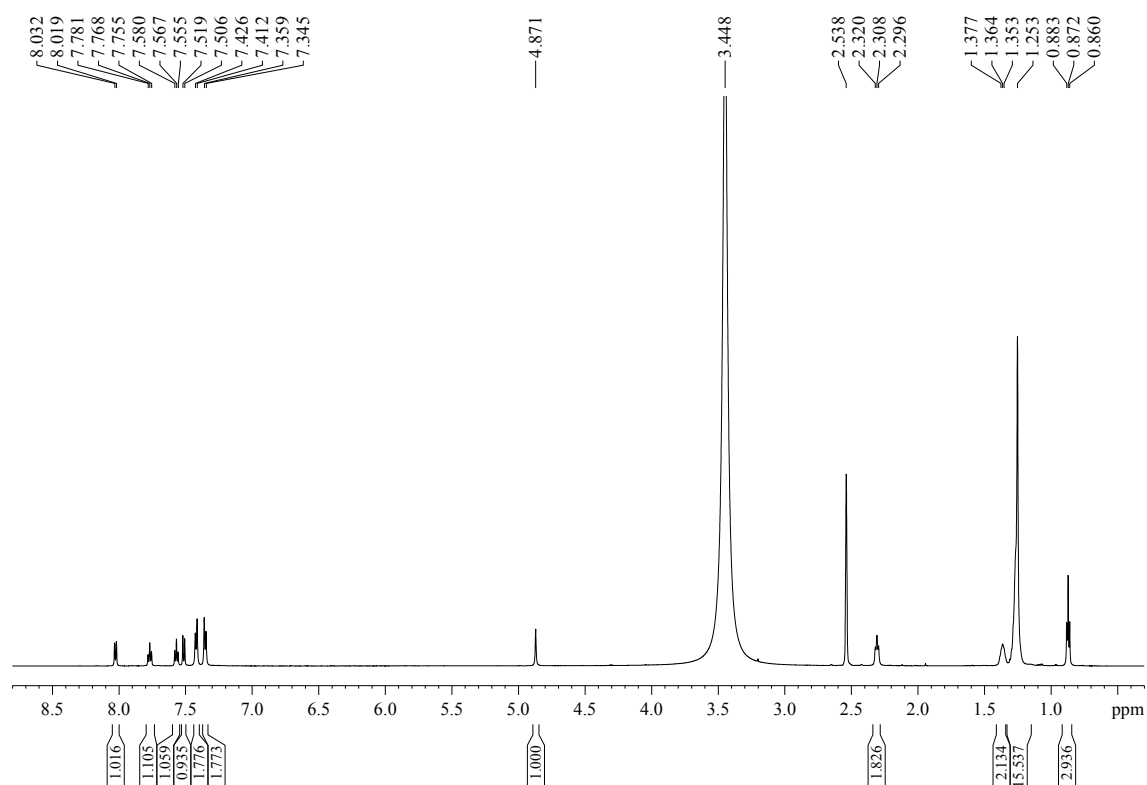
^1H NMR spectrum (C_6D_6 , 400 MHz) of compound 4a



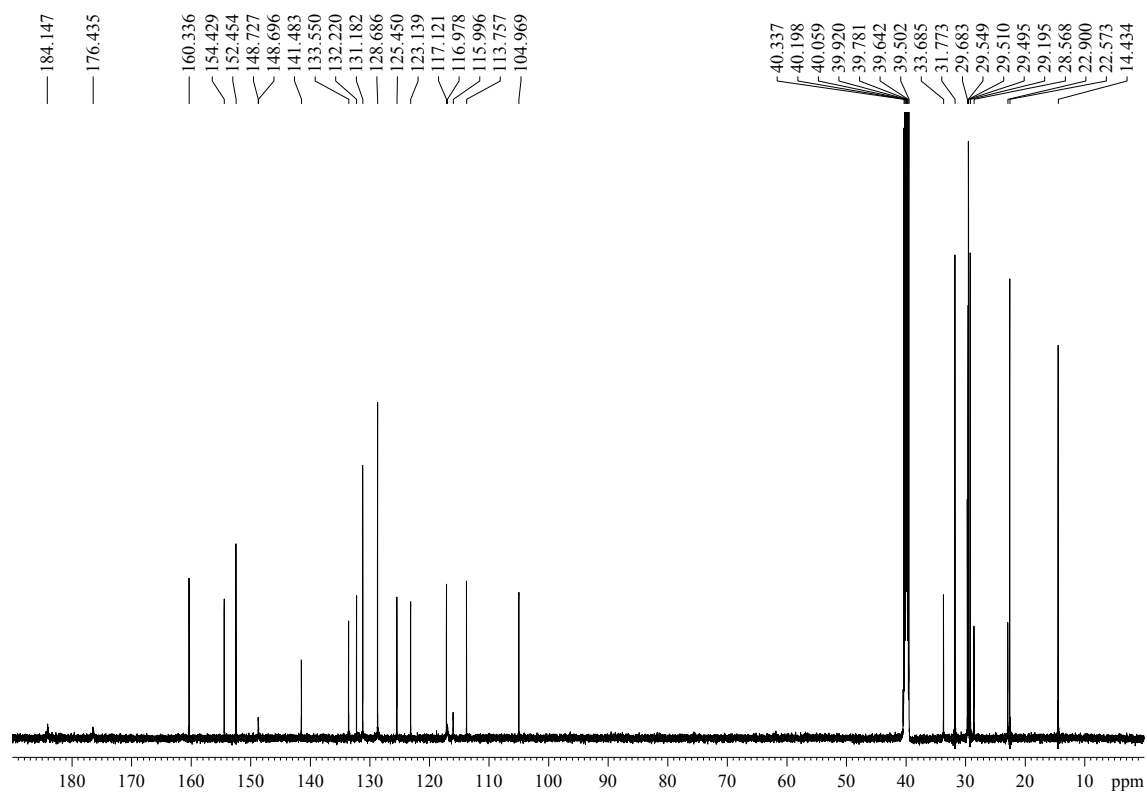
^{13}C NMR spectrum (CDCl_3 , 100 MHz) of compound 4a



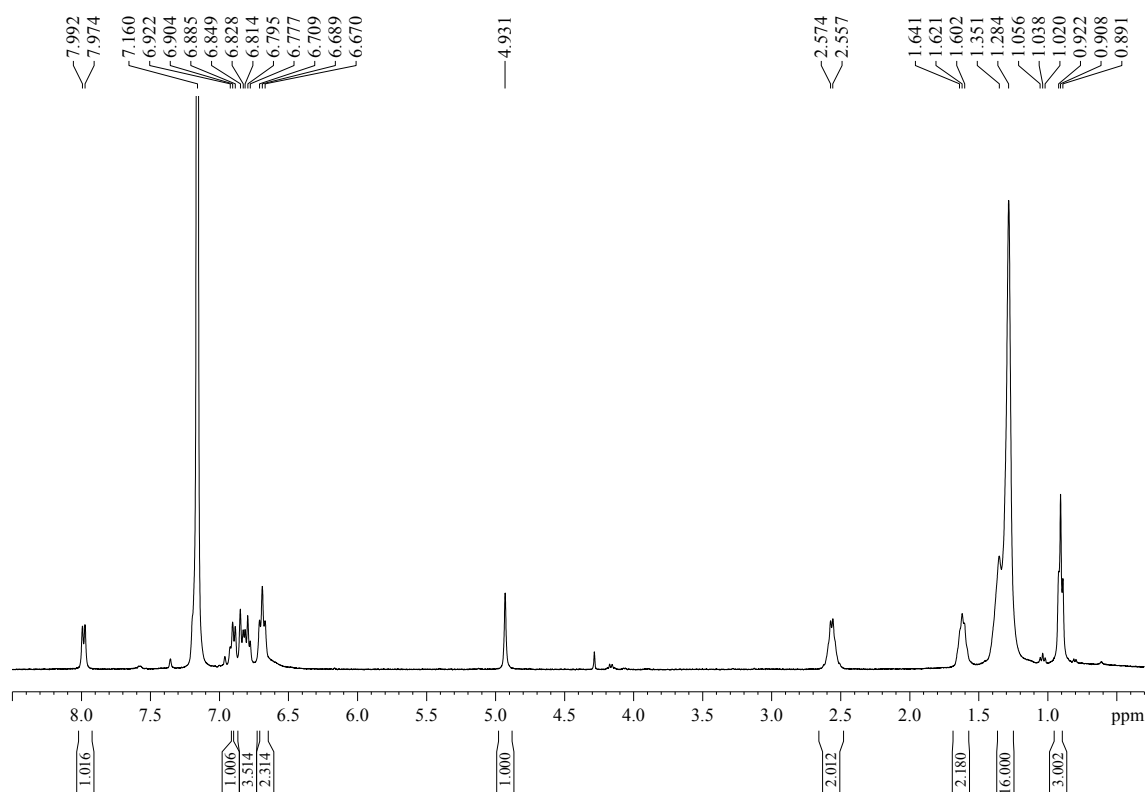
^1H NMR (C_6D_6 , 400 MHz) of compound 4b



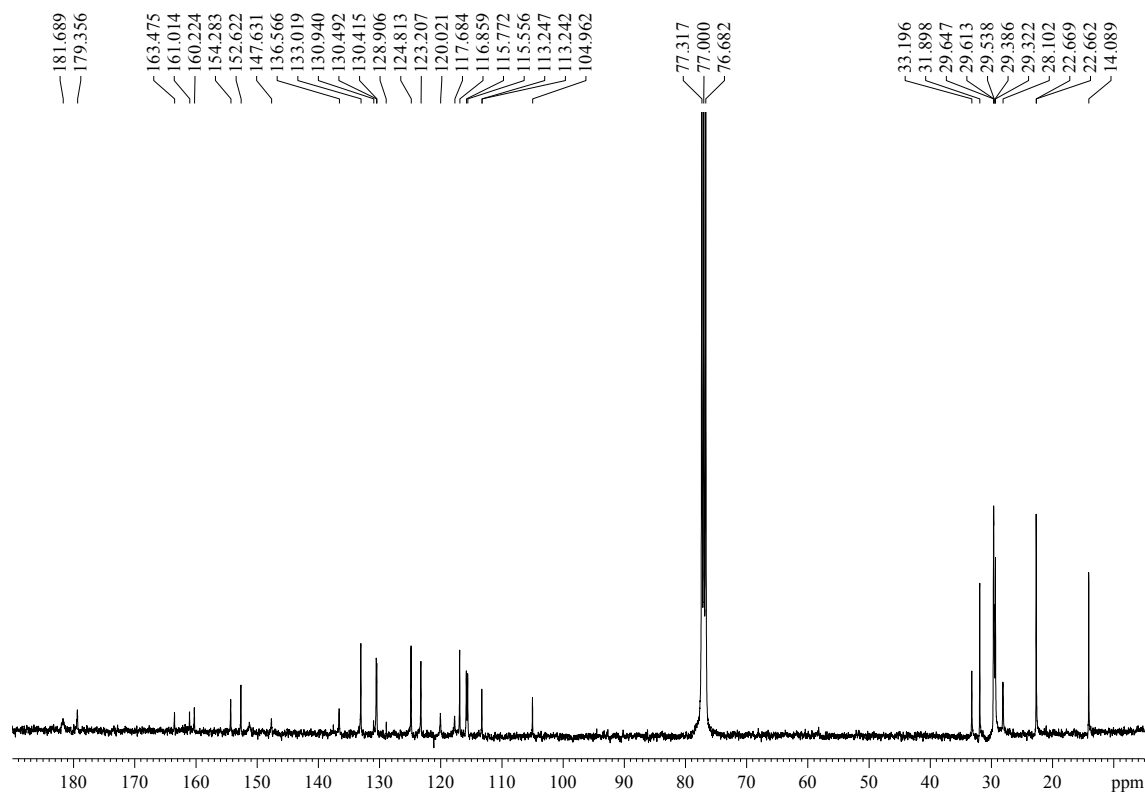
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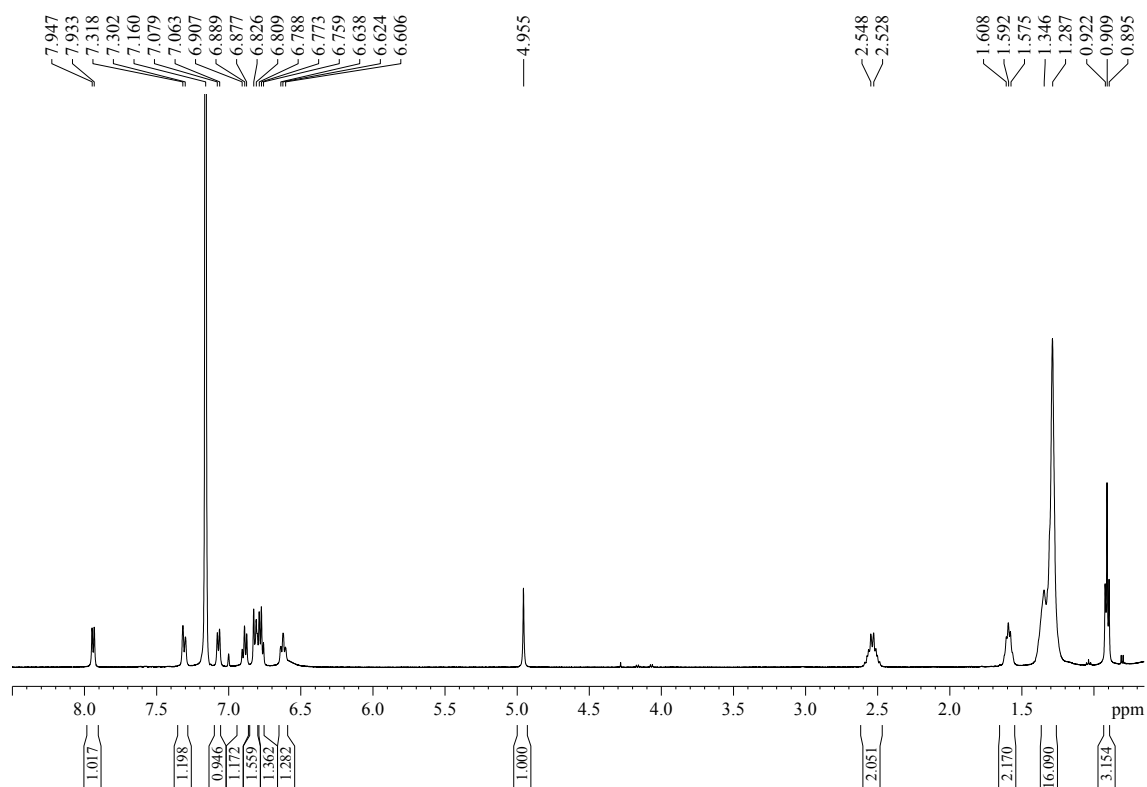
¹H NMR (C₆D₆, 400 MHz) of compound 4c



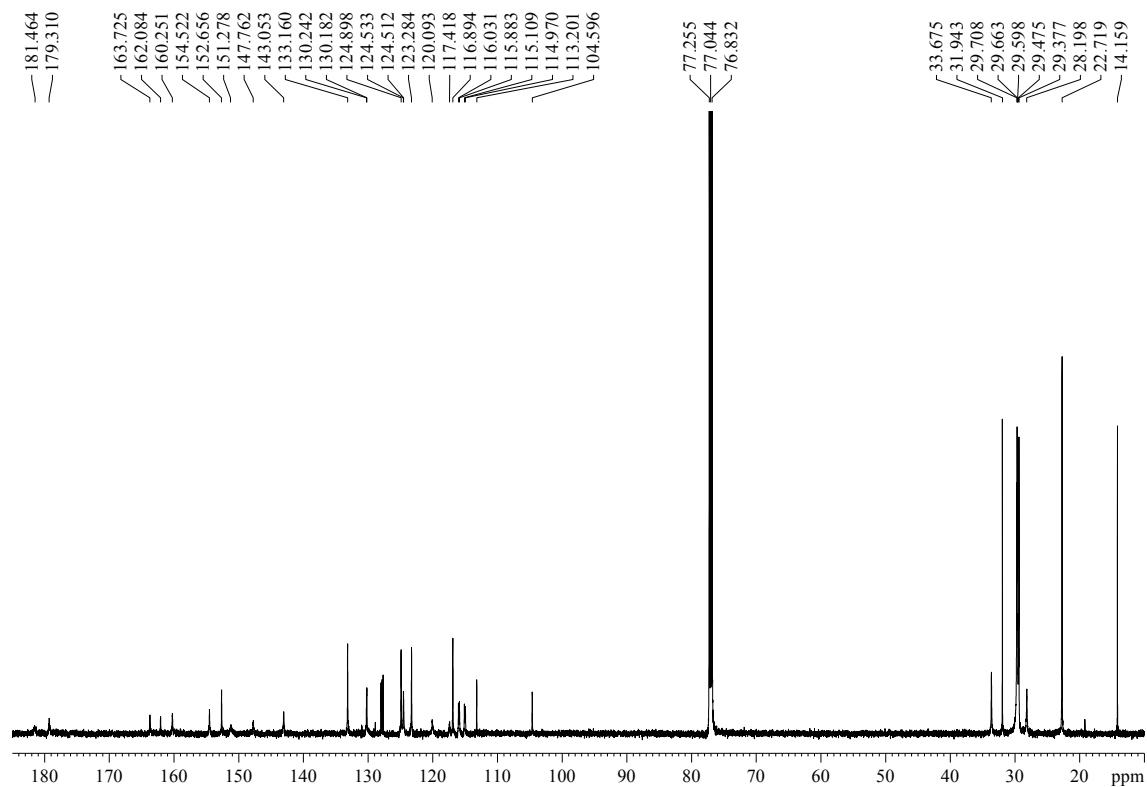
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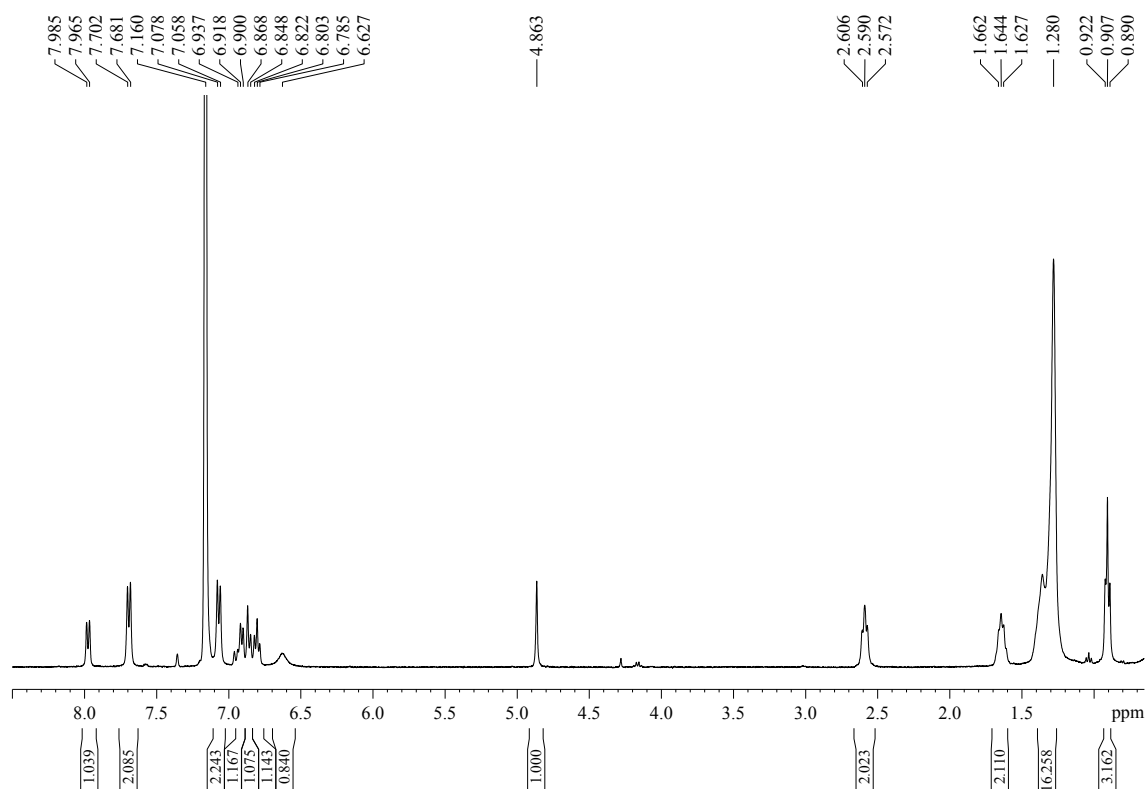
^1H -NMR spectrum (C_6D_6 , 500 MHz) of compound 4d



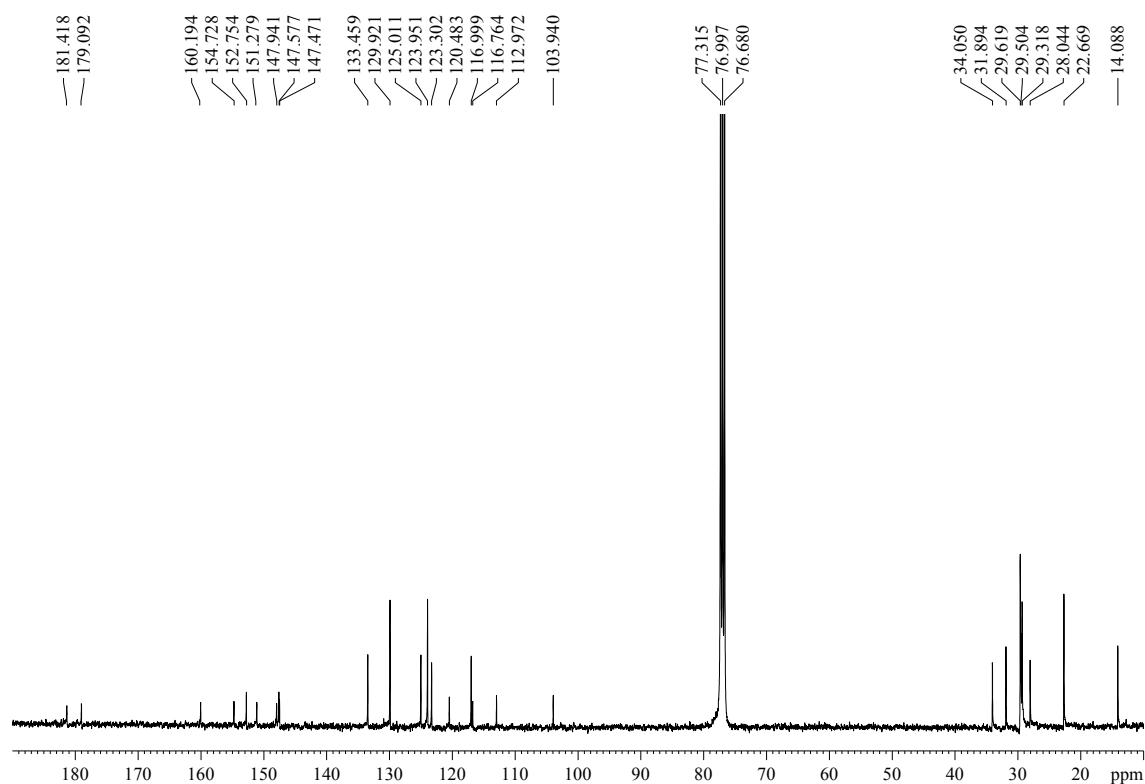
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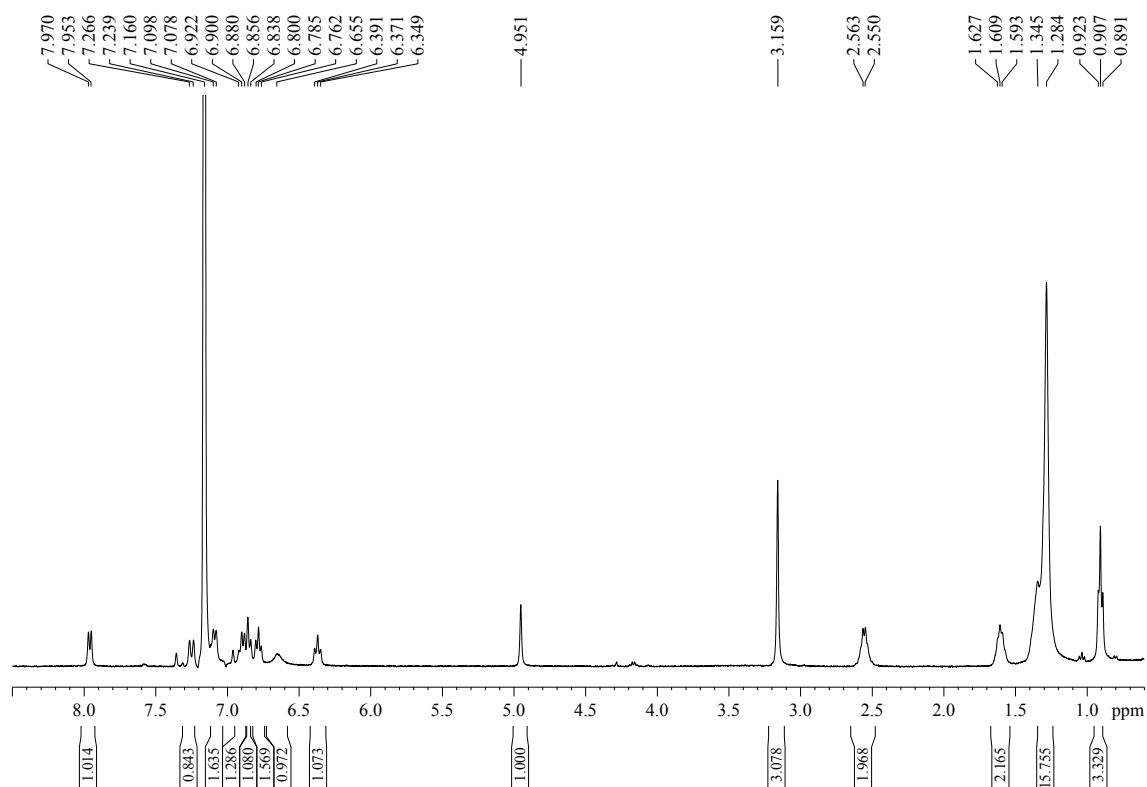
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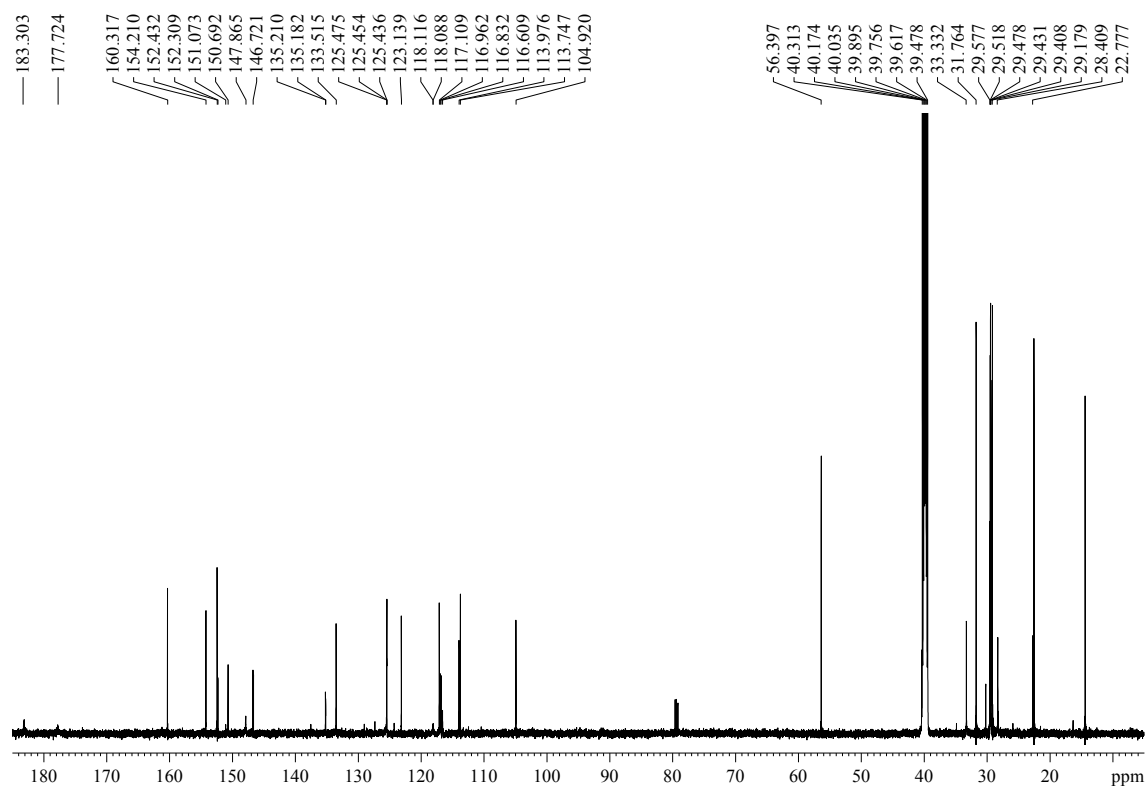
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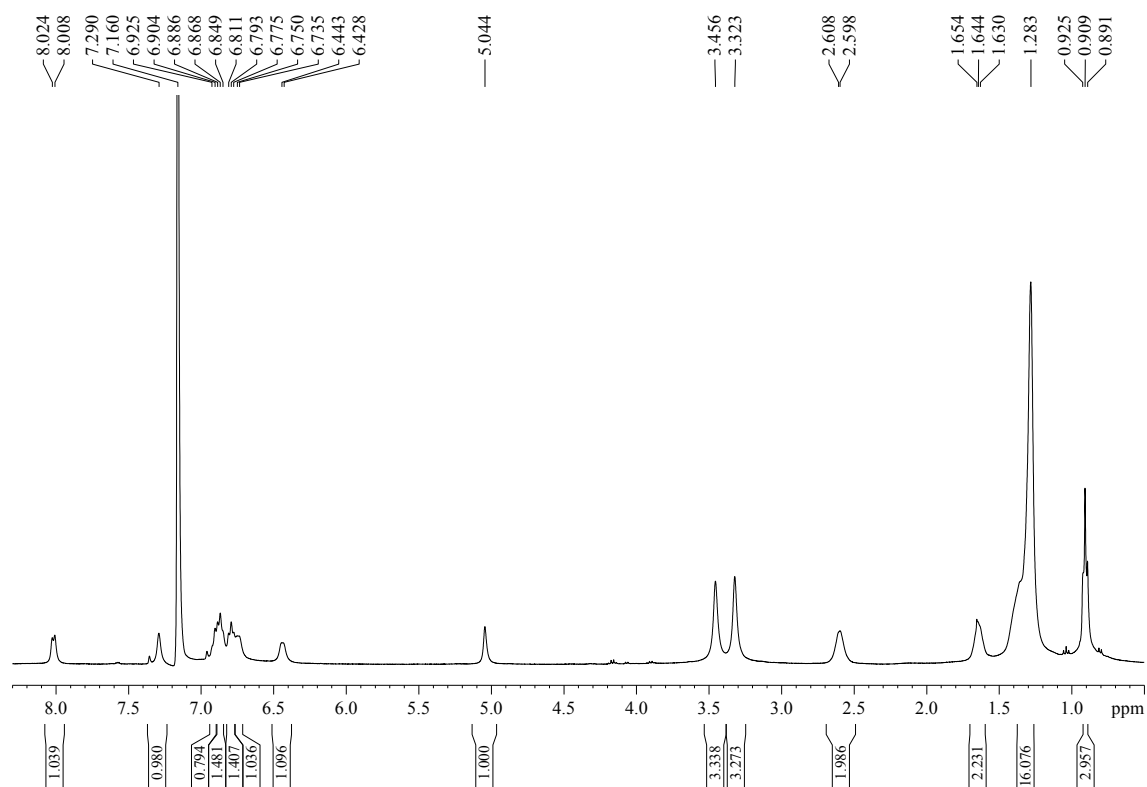
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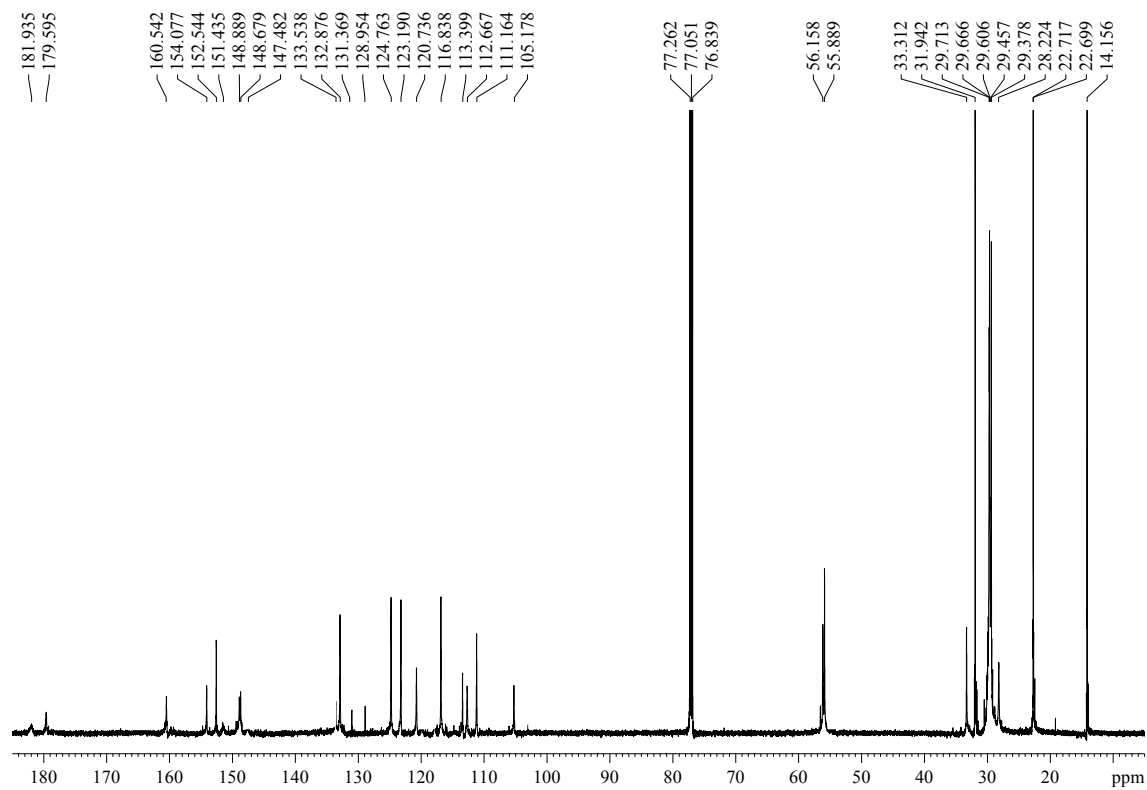
^{13}C NMR ($\text{DMSO}-d_6$, 150 MHz) of compound 4f



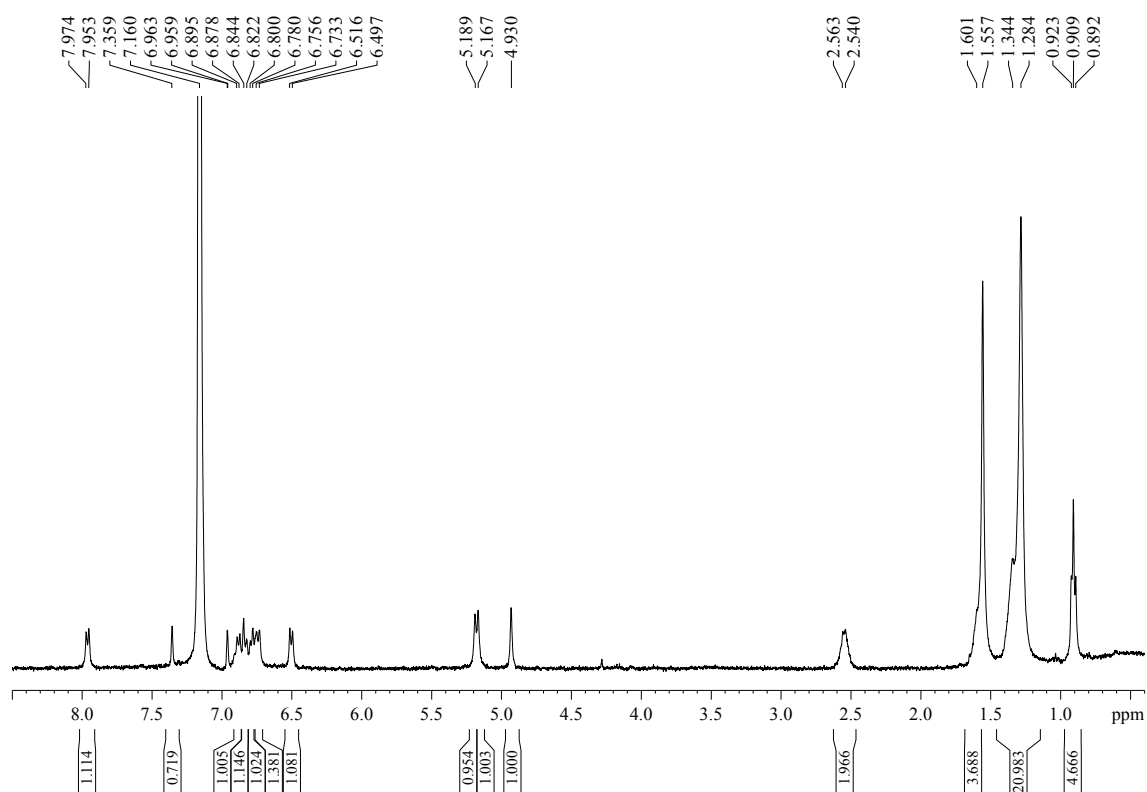
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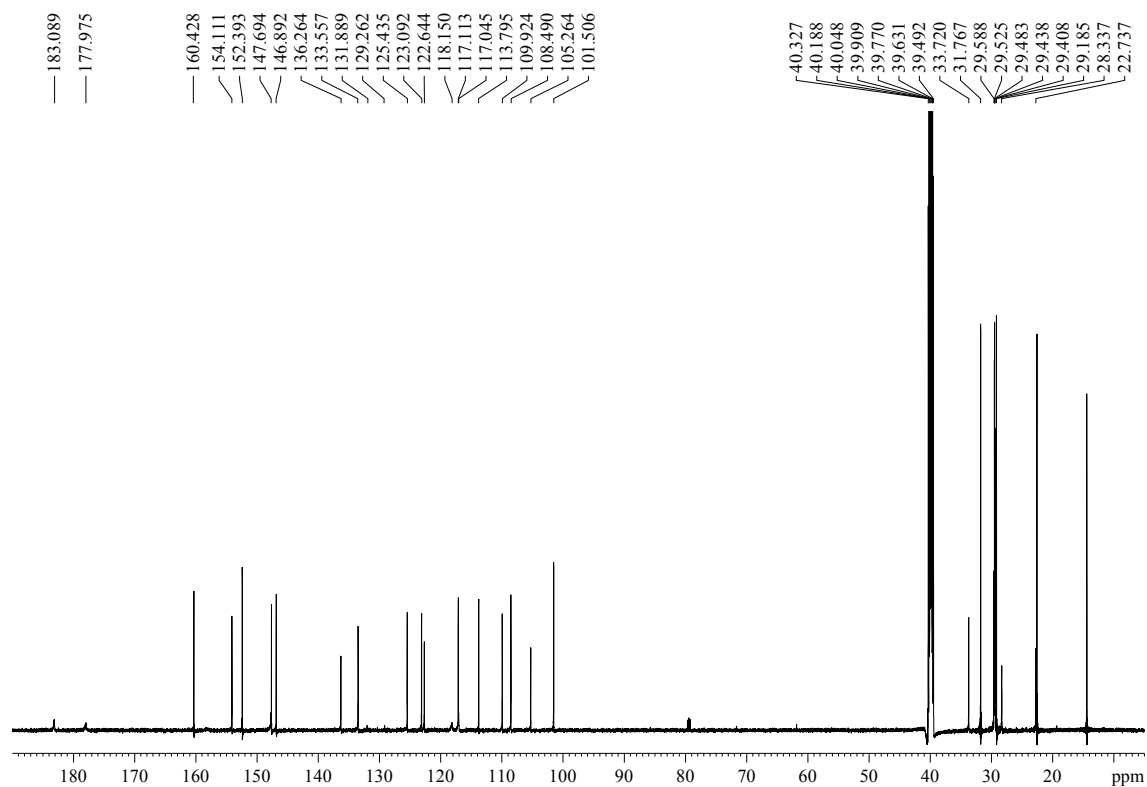
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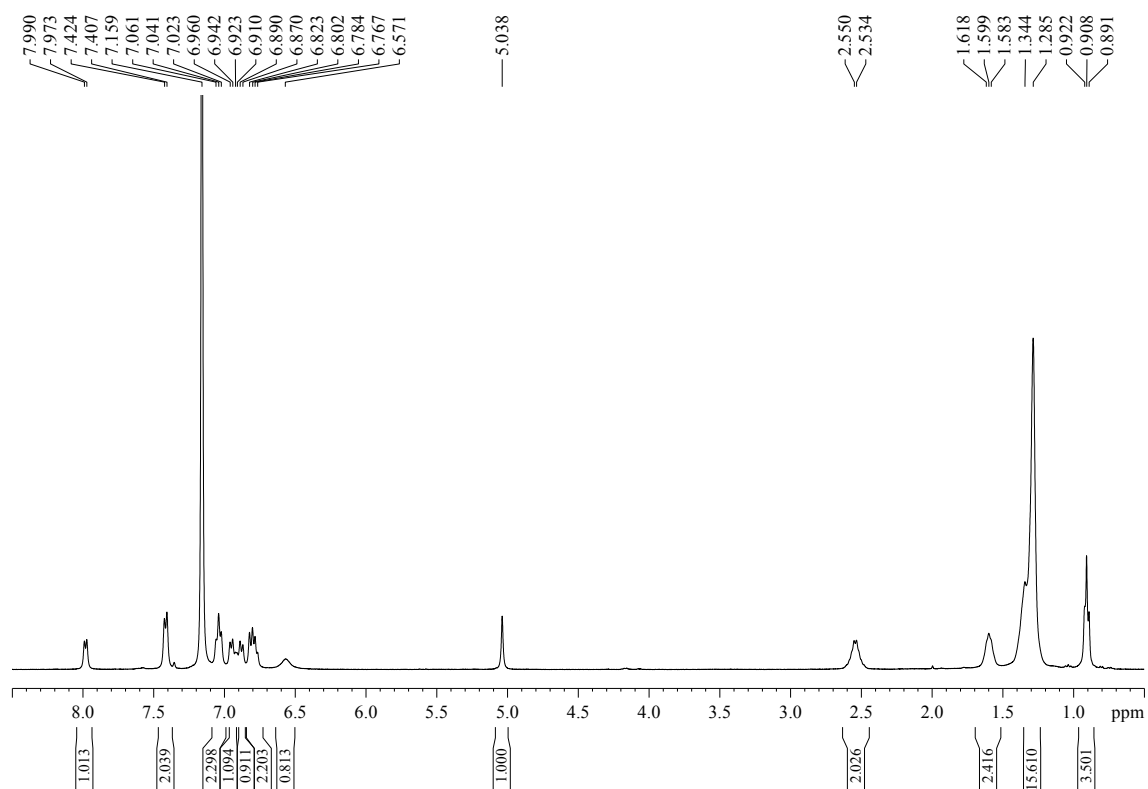
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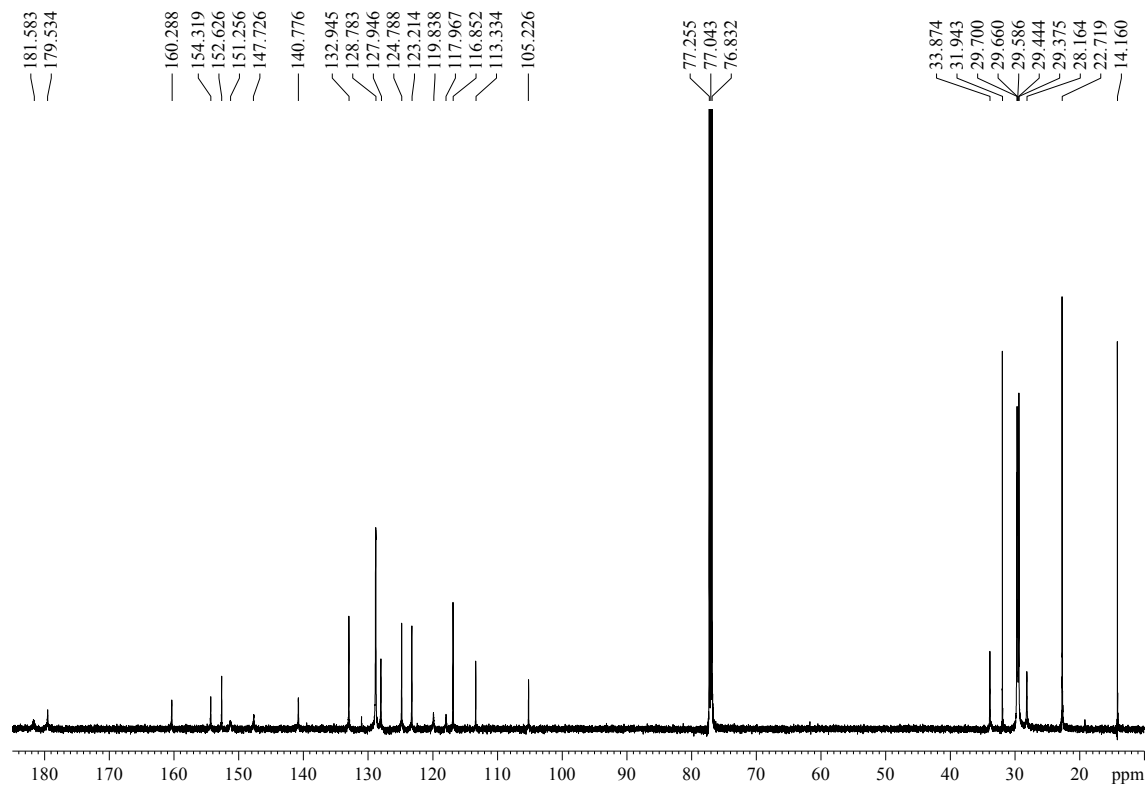
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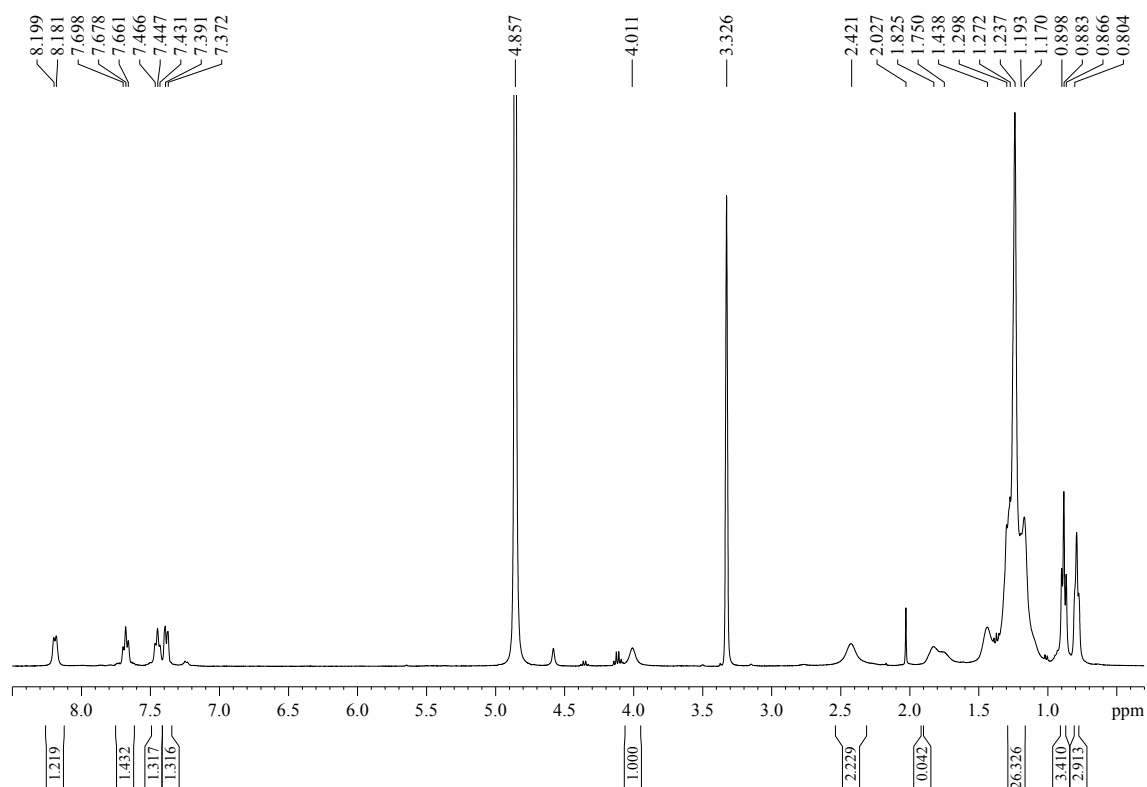
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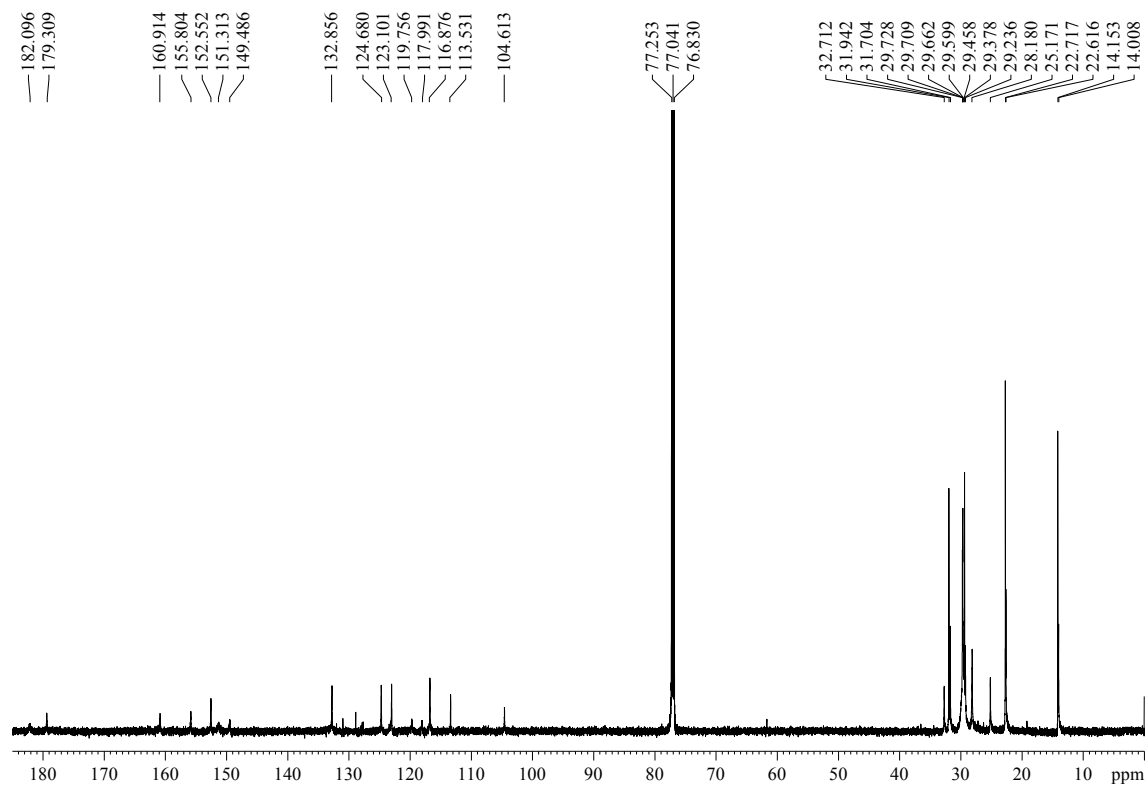
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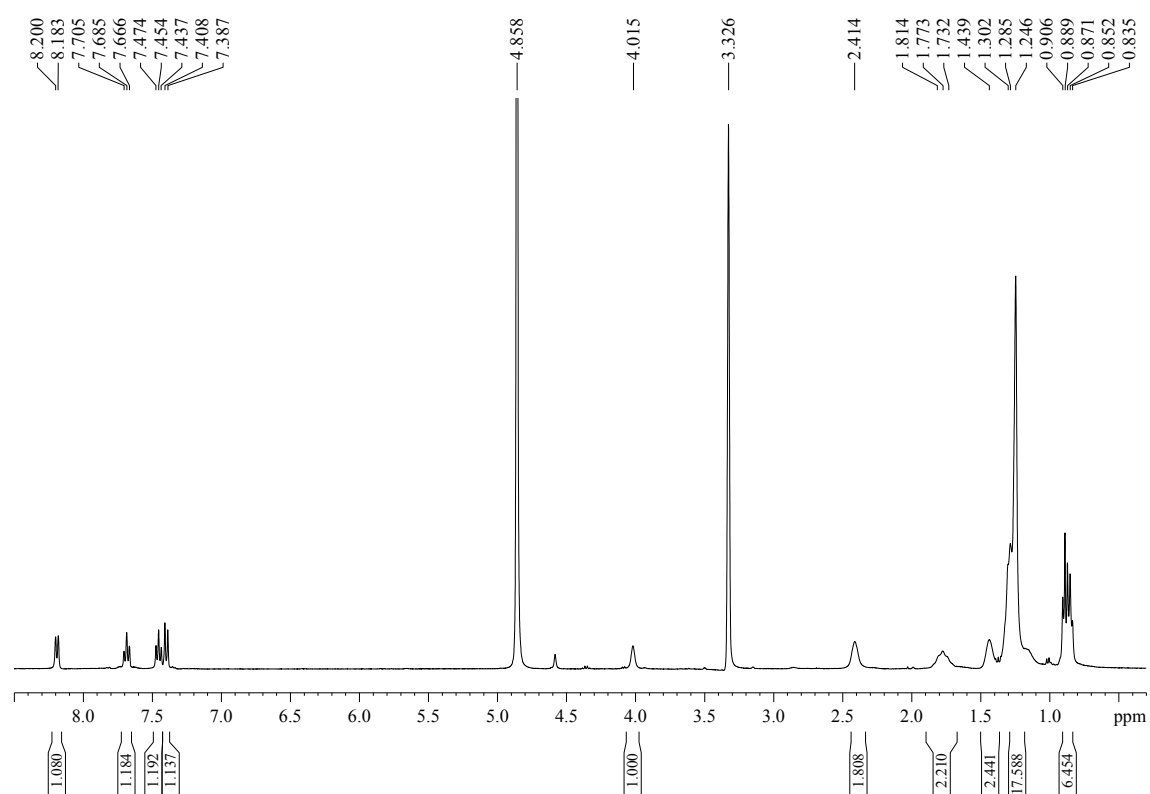
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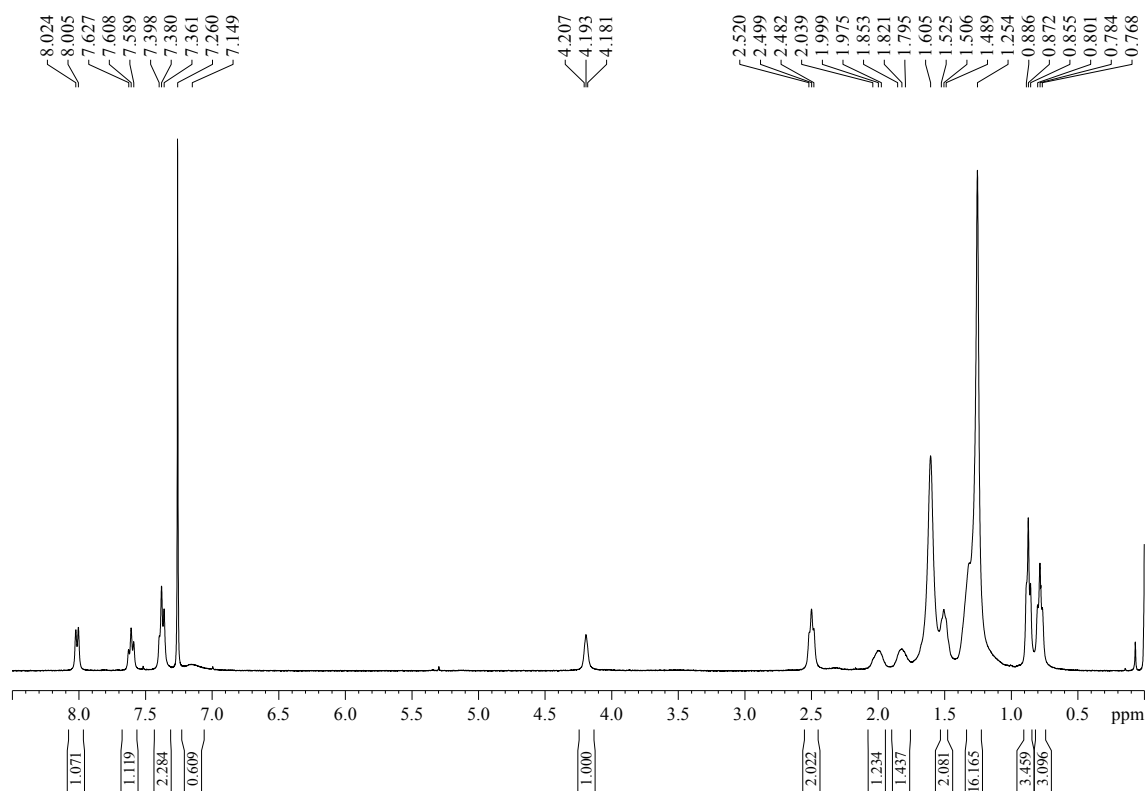
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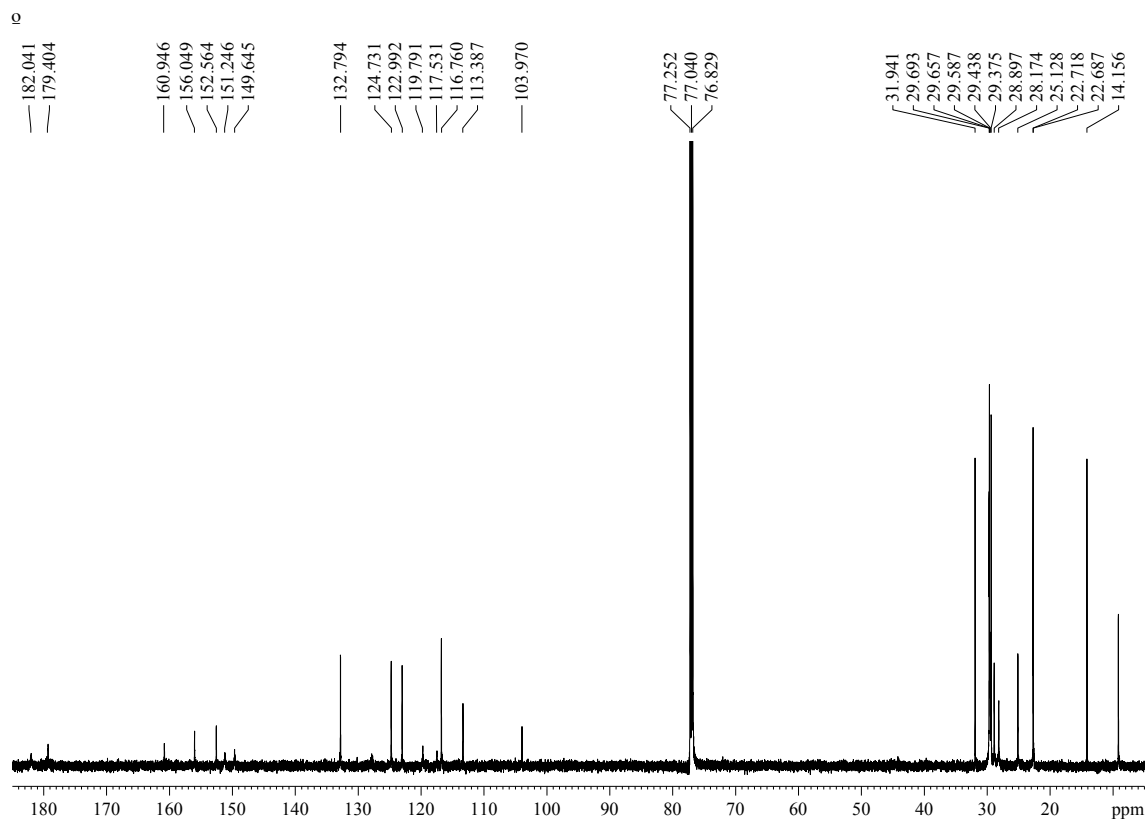
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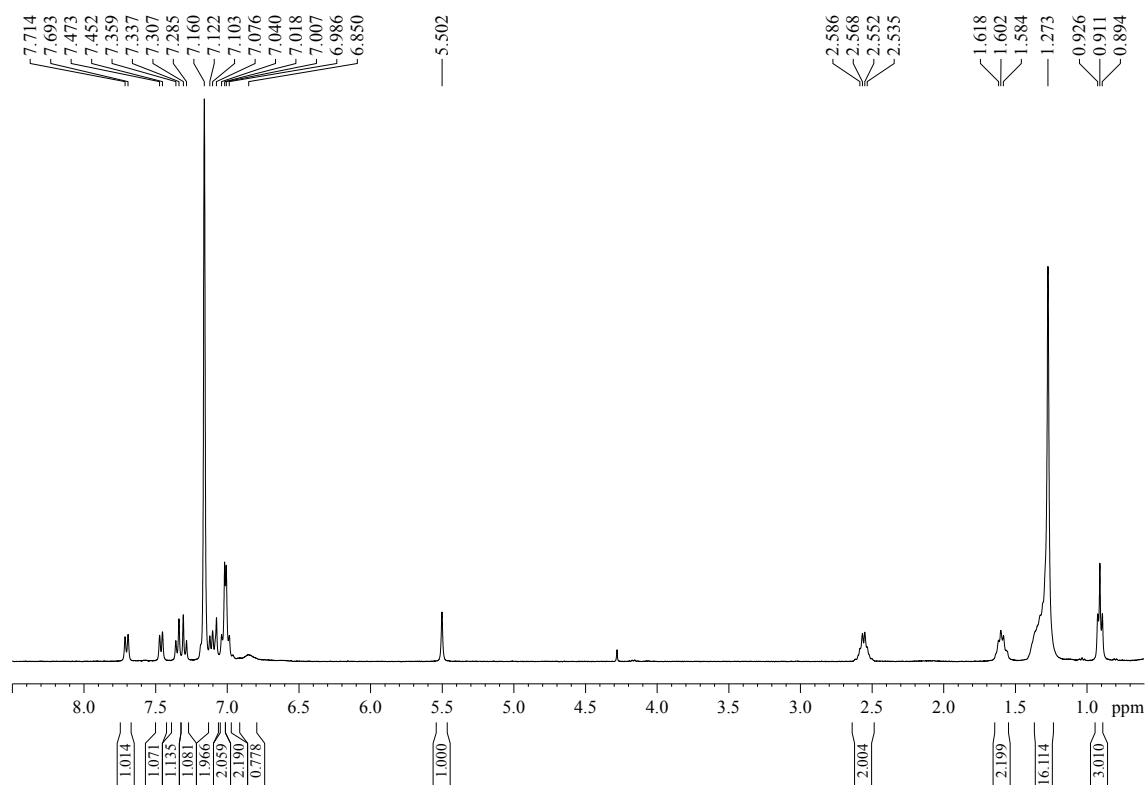
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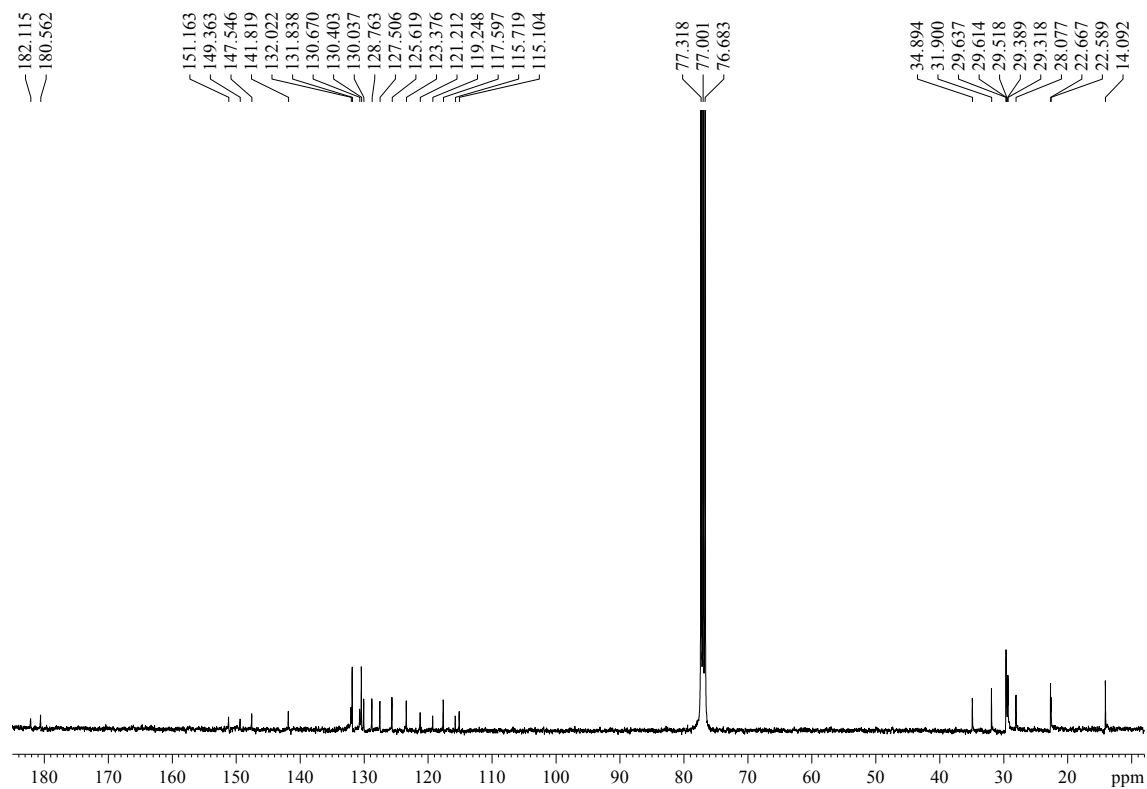
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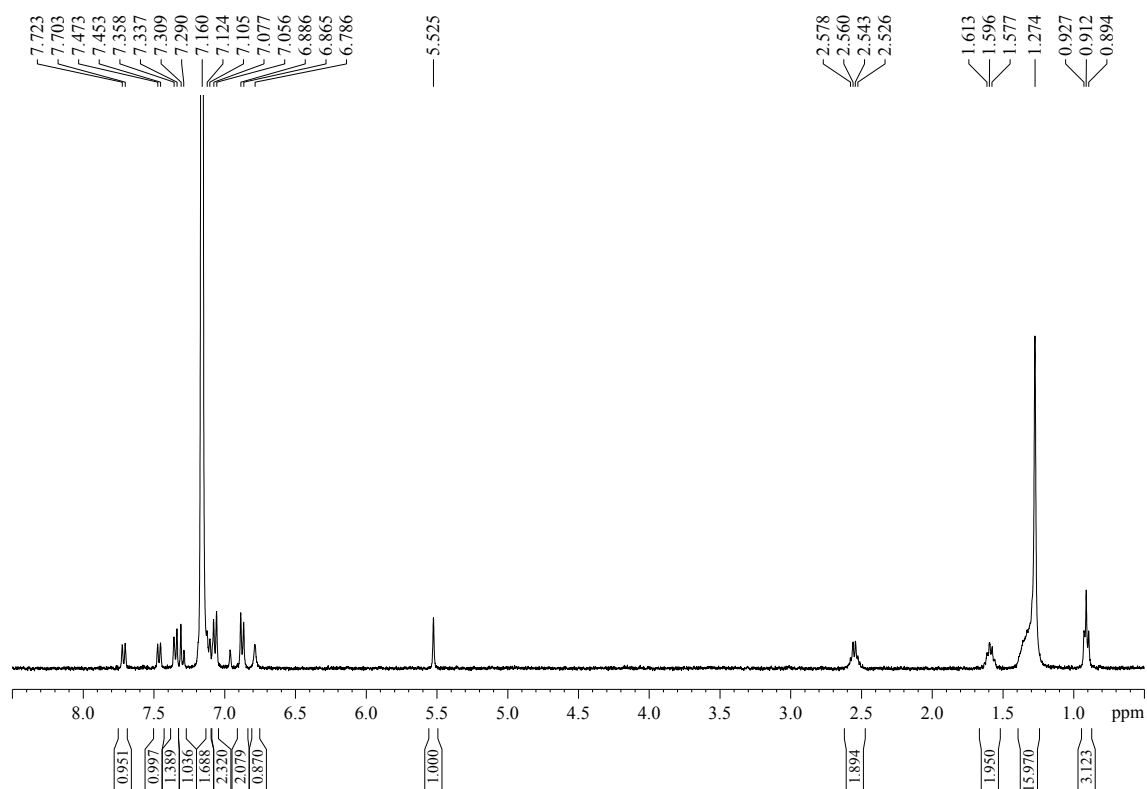
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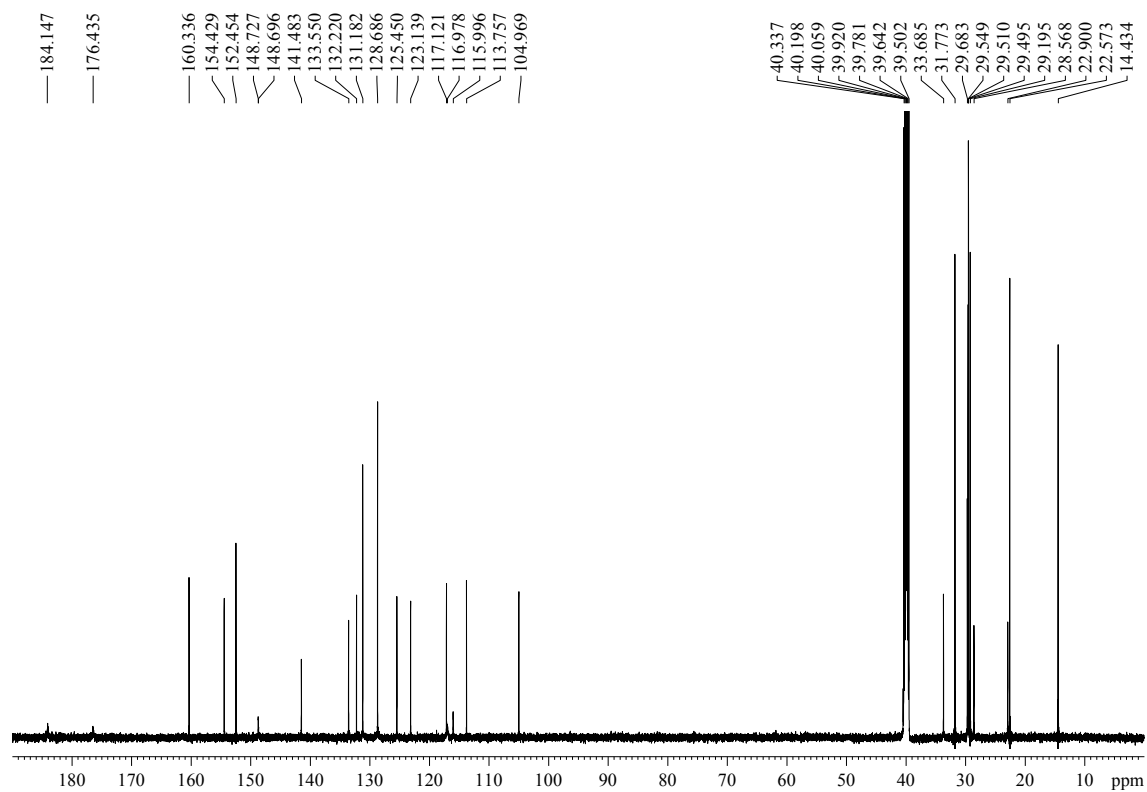
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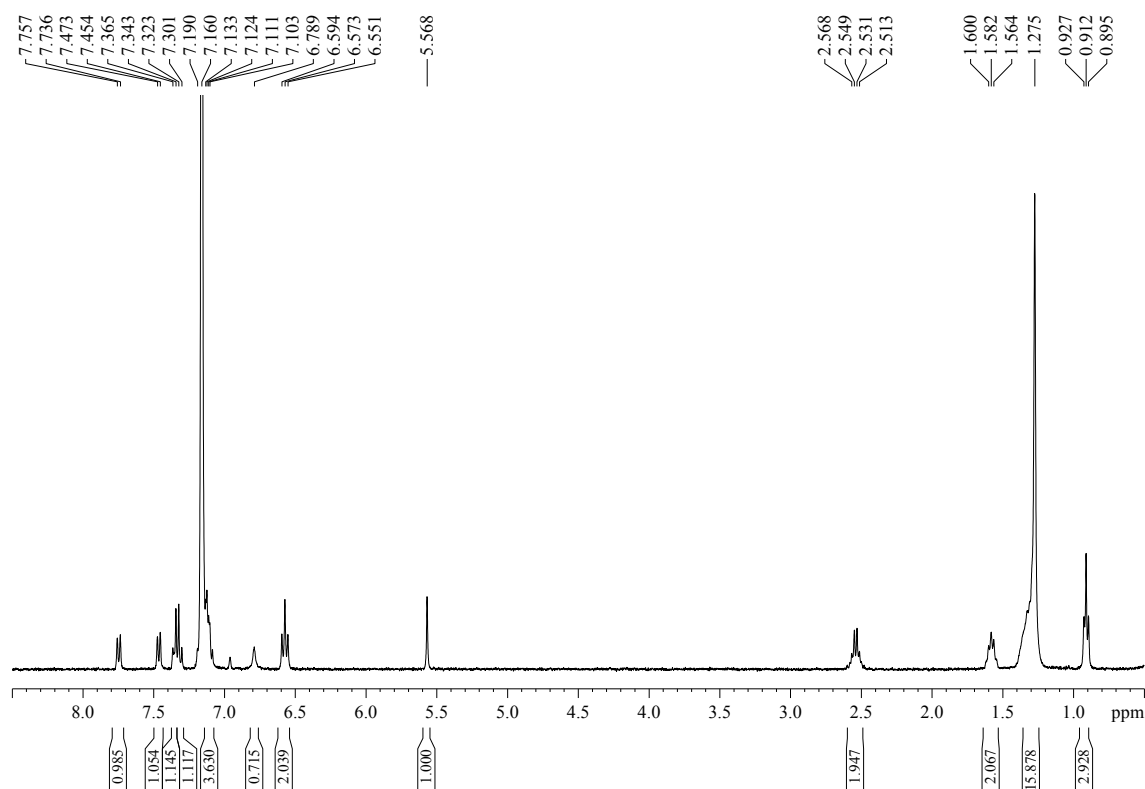
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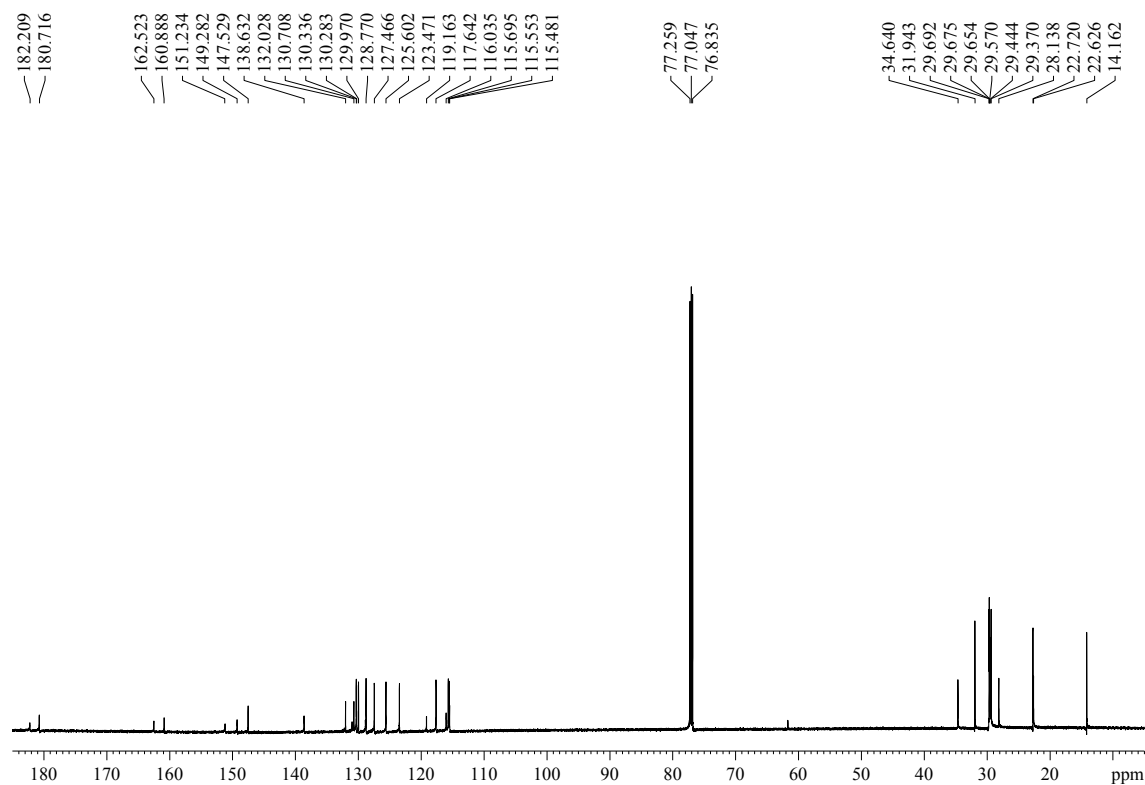
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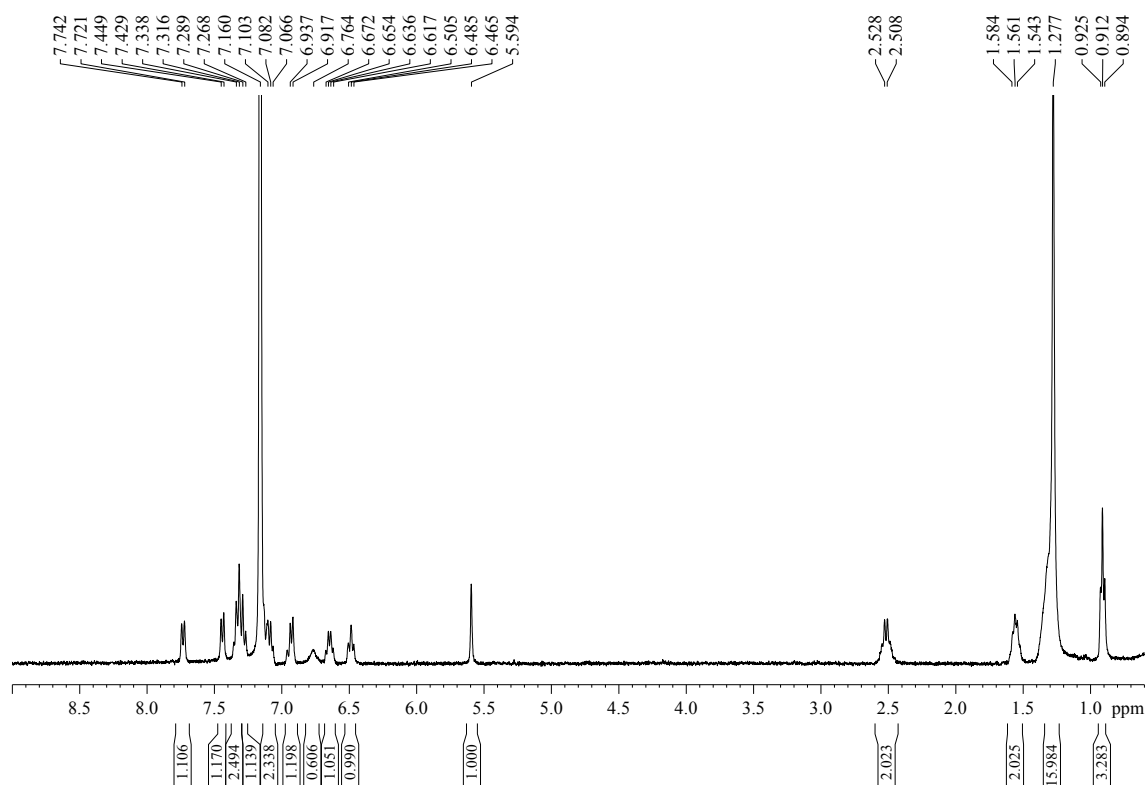
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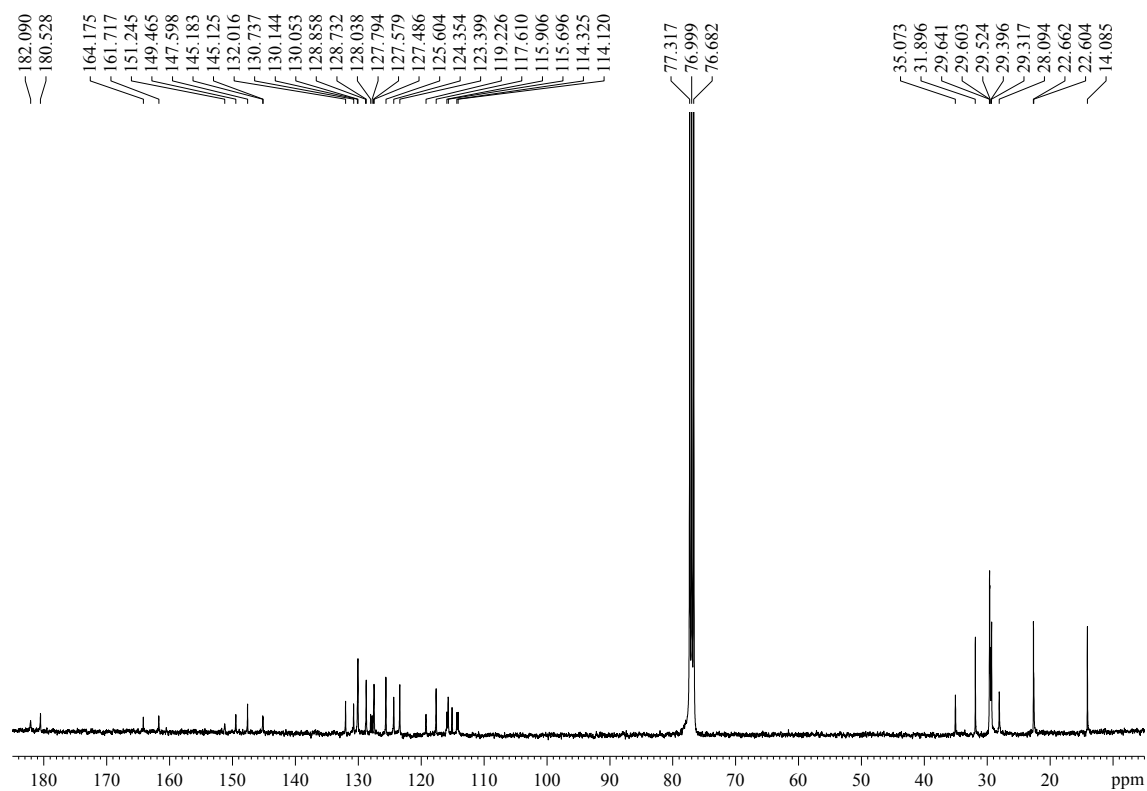
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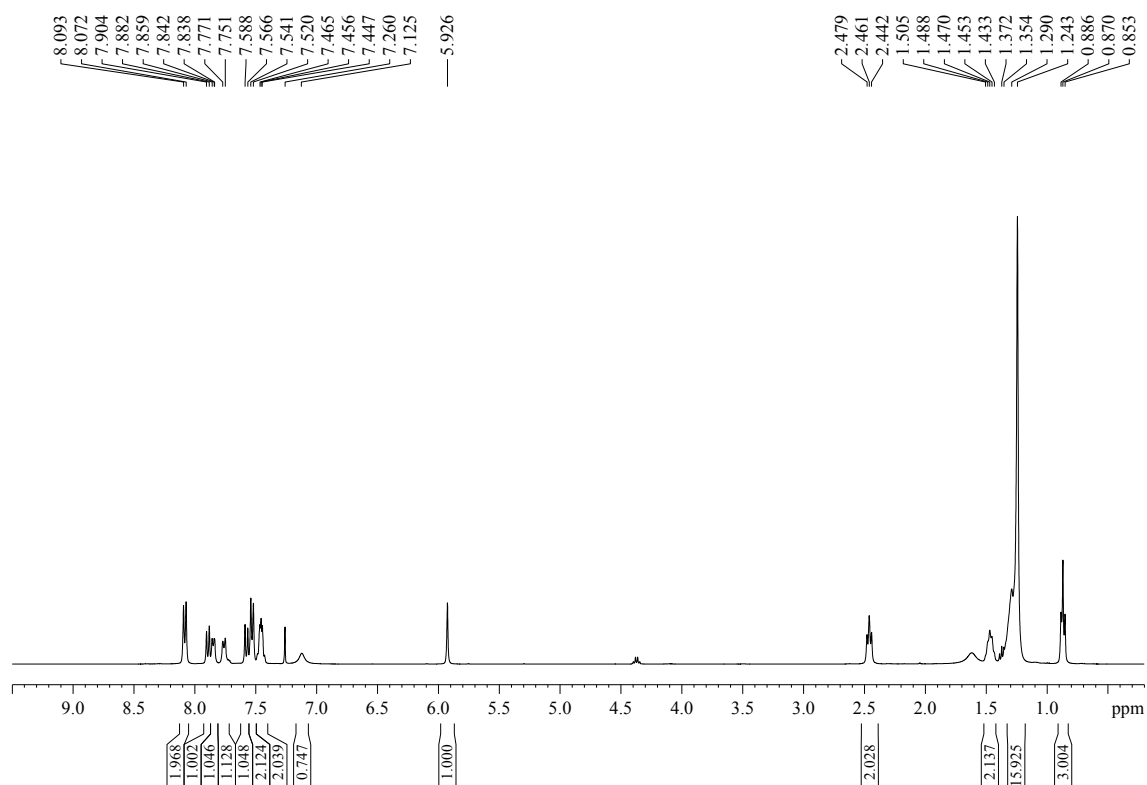
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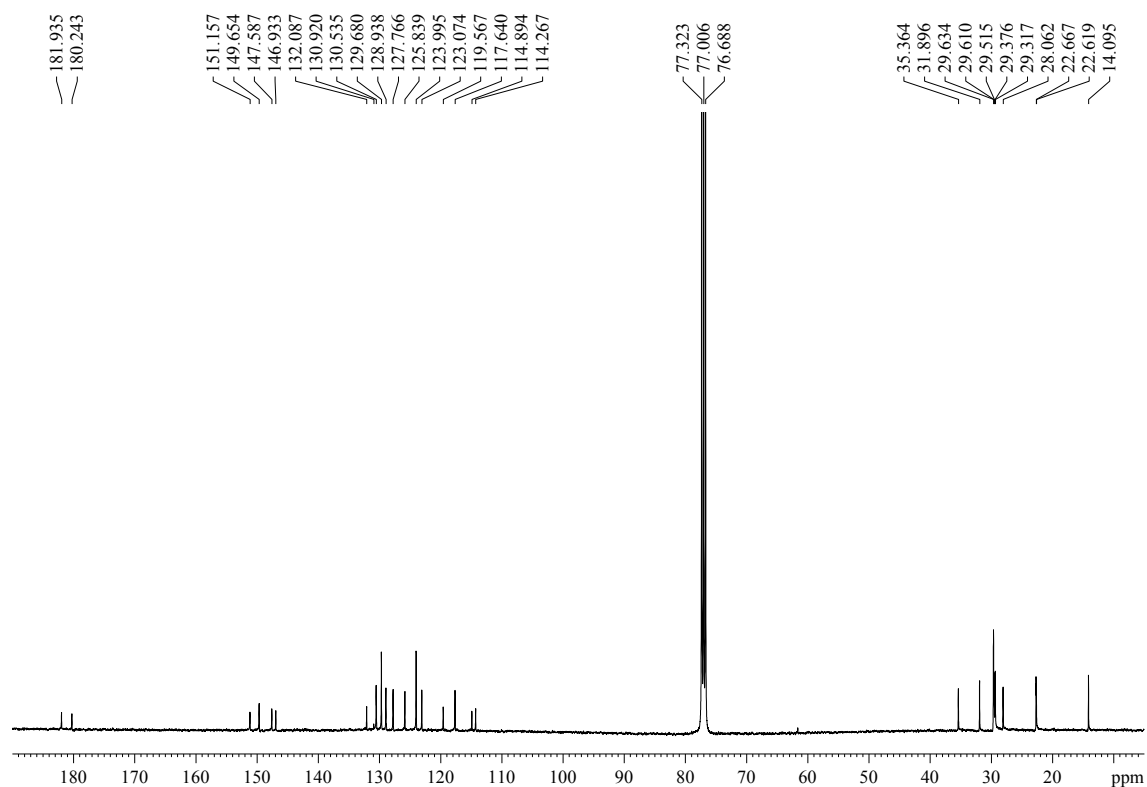
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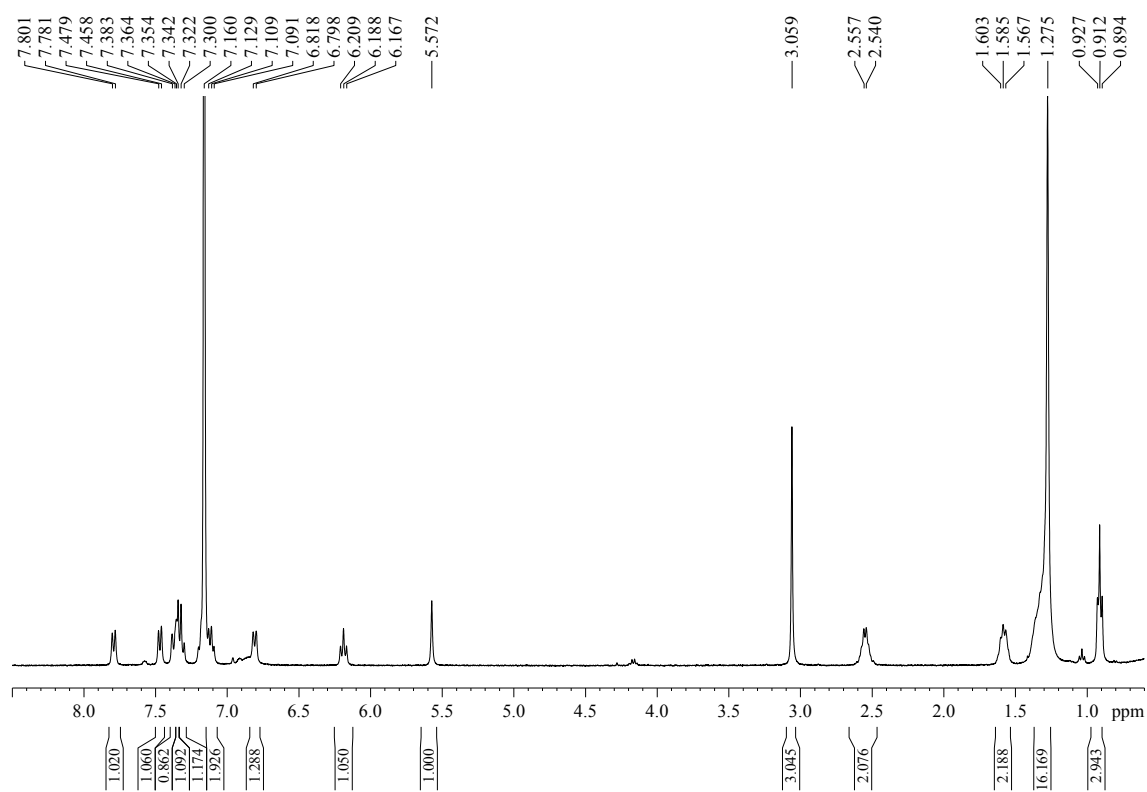
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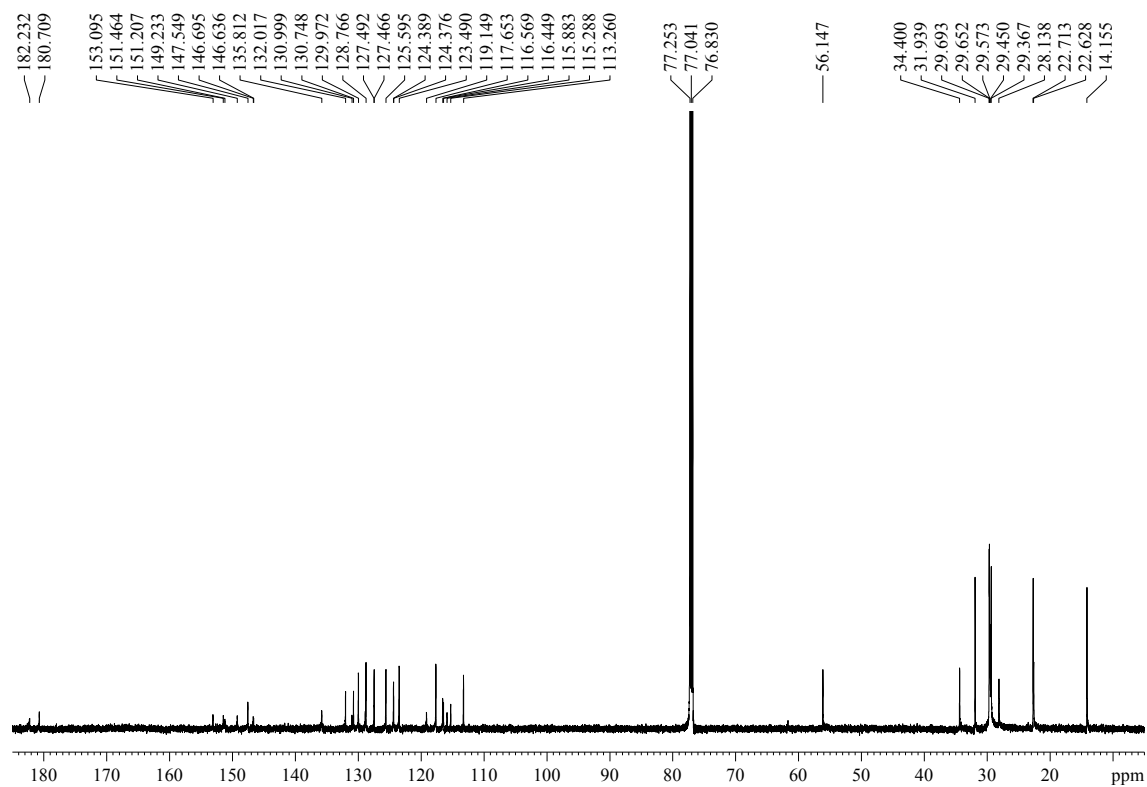
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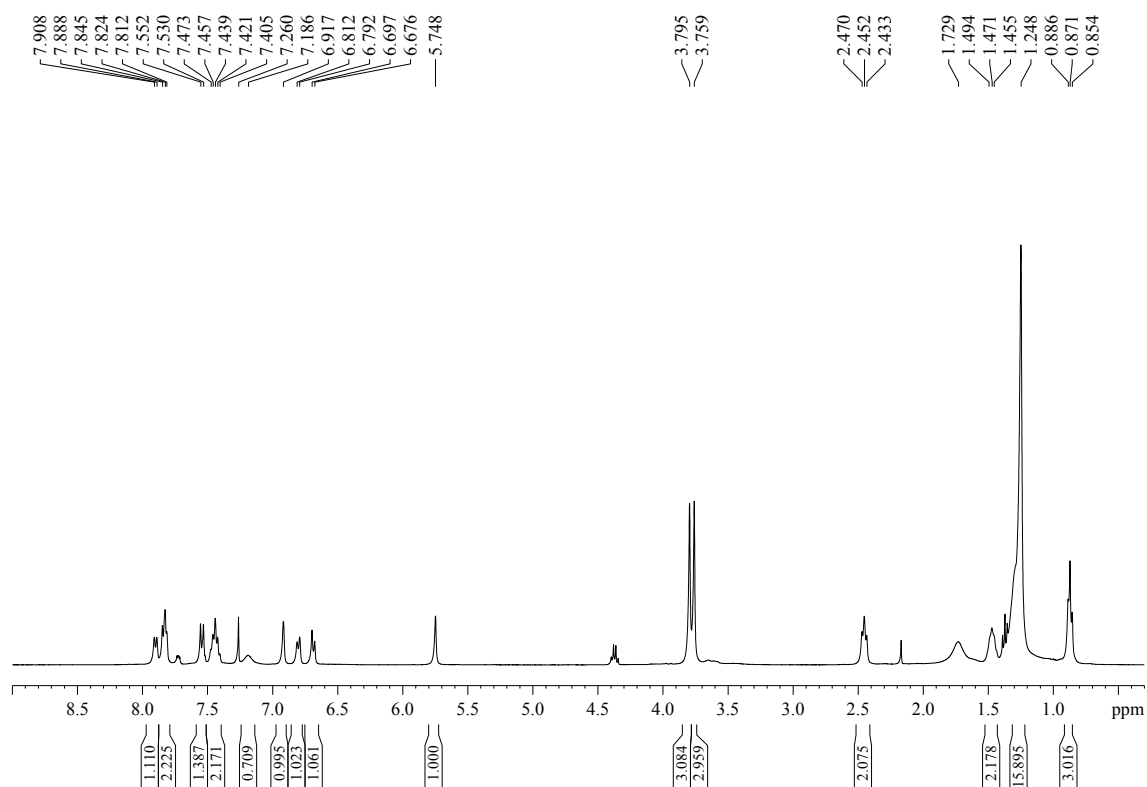
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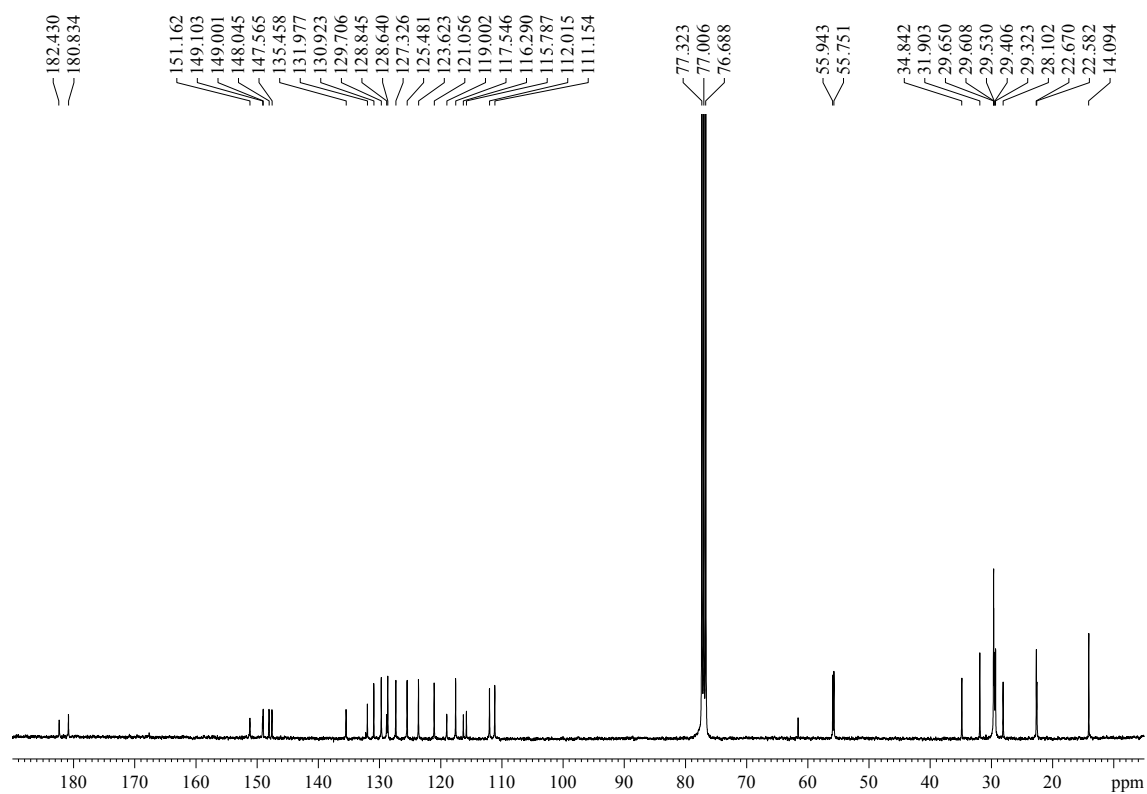
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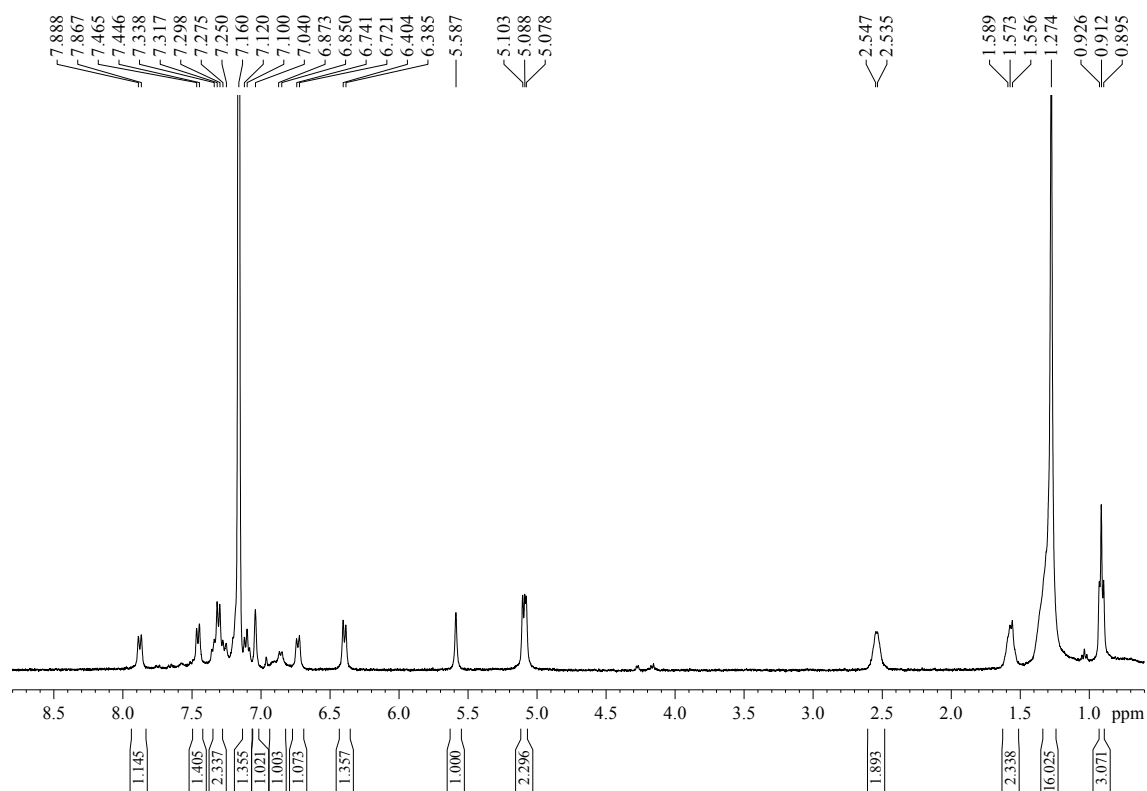
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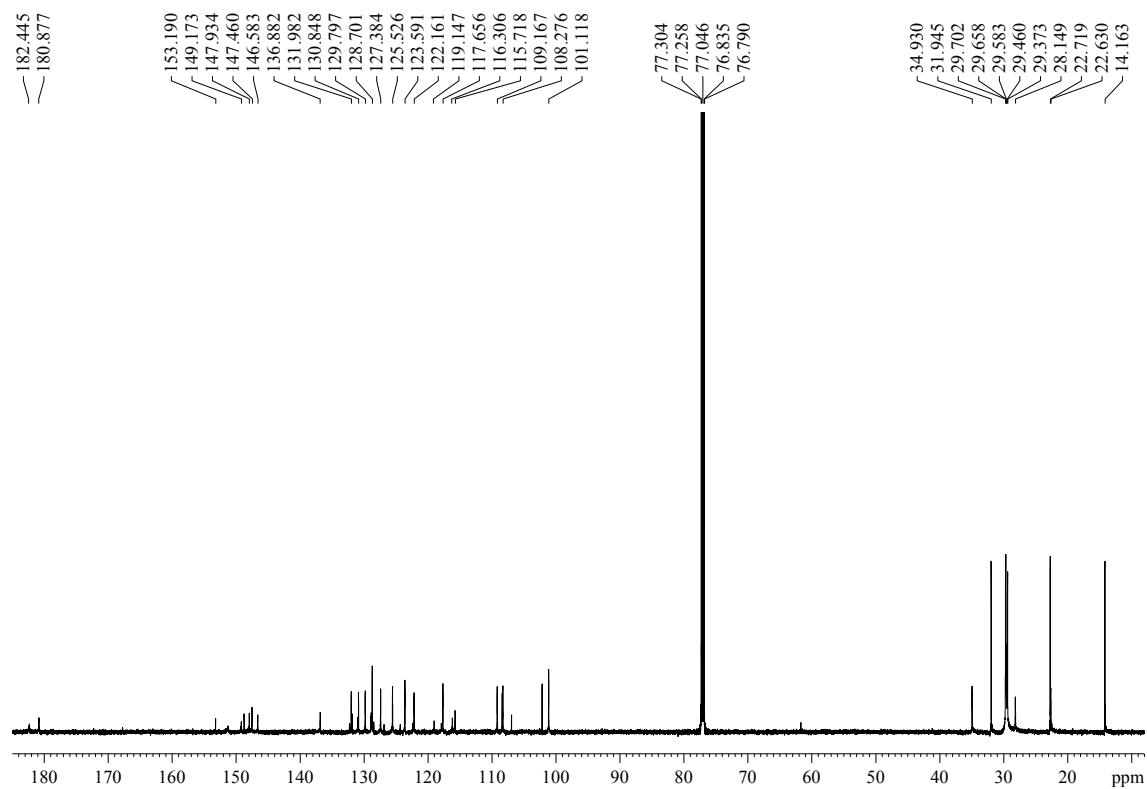
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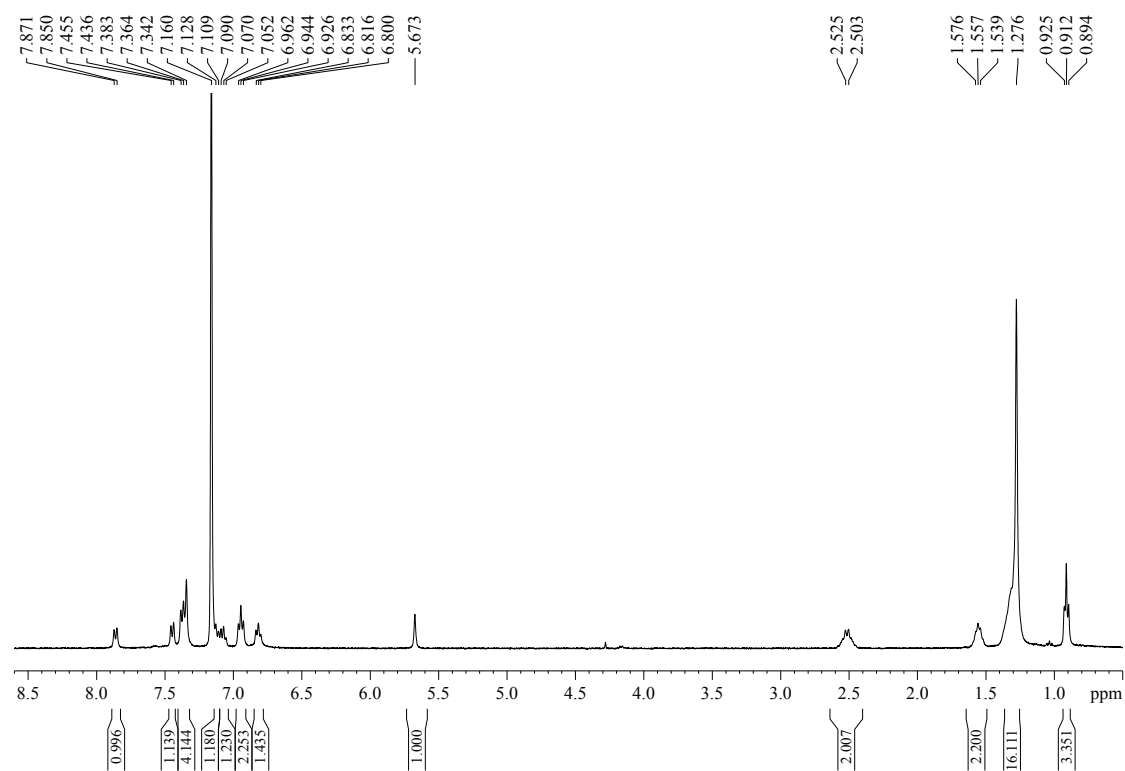
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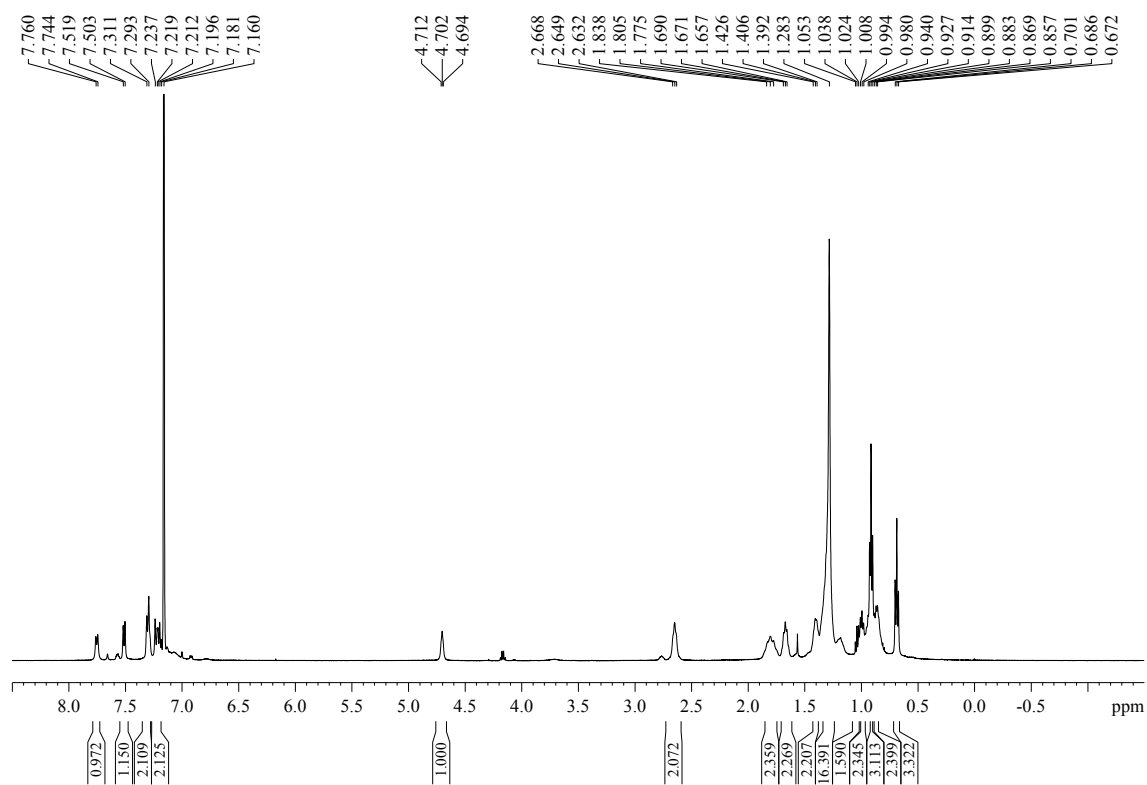
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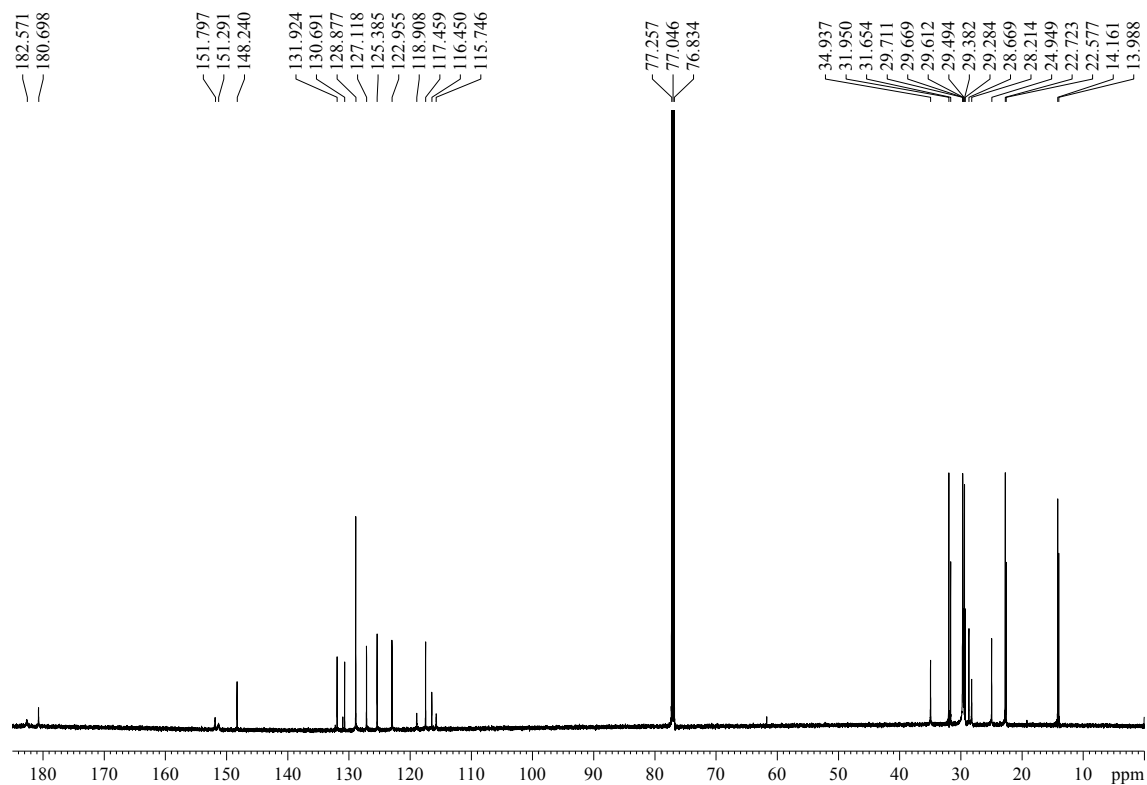
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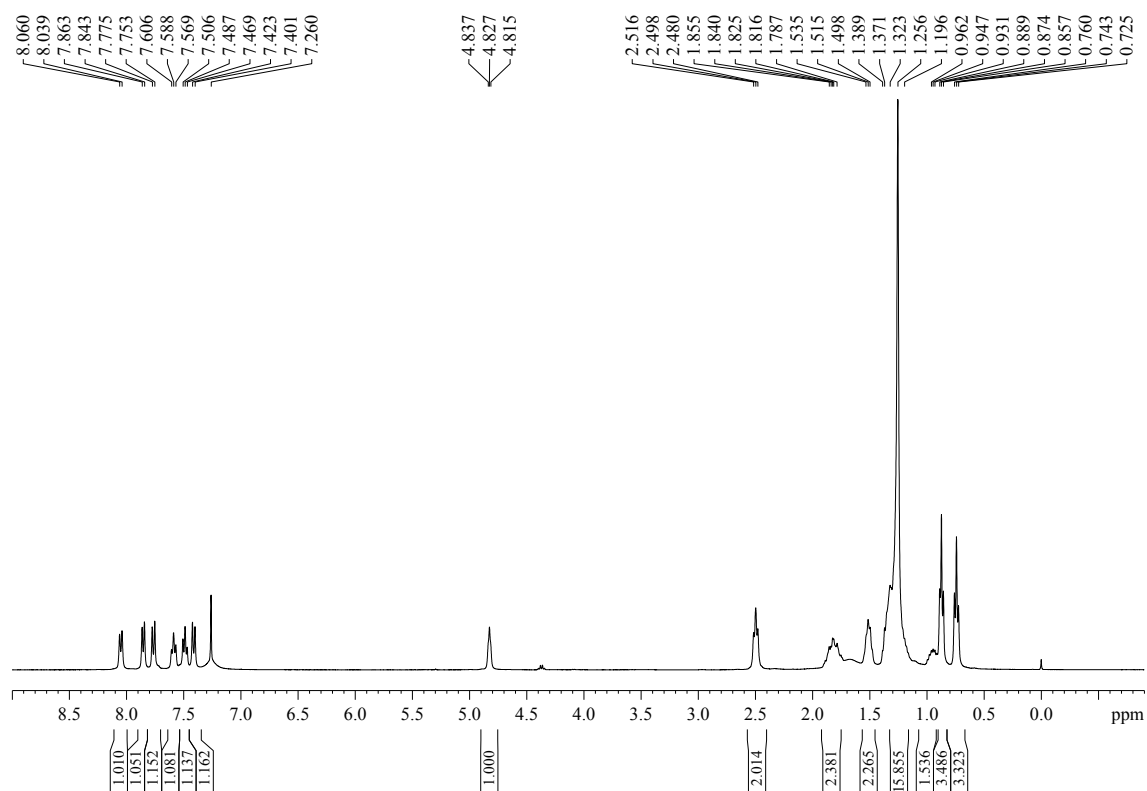
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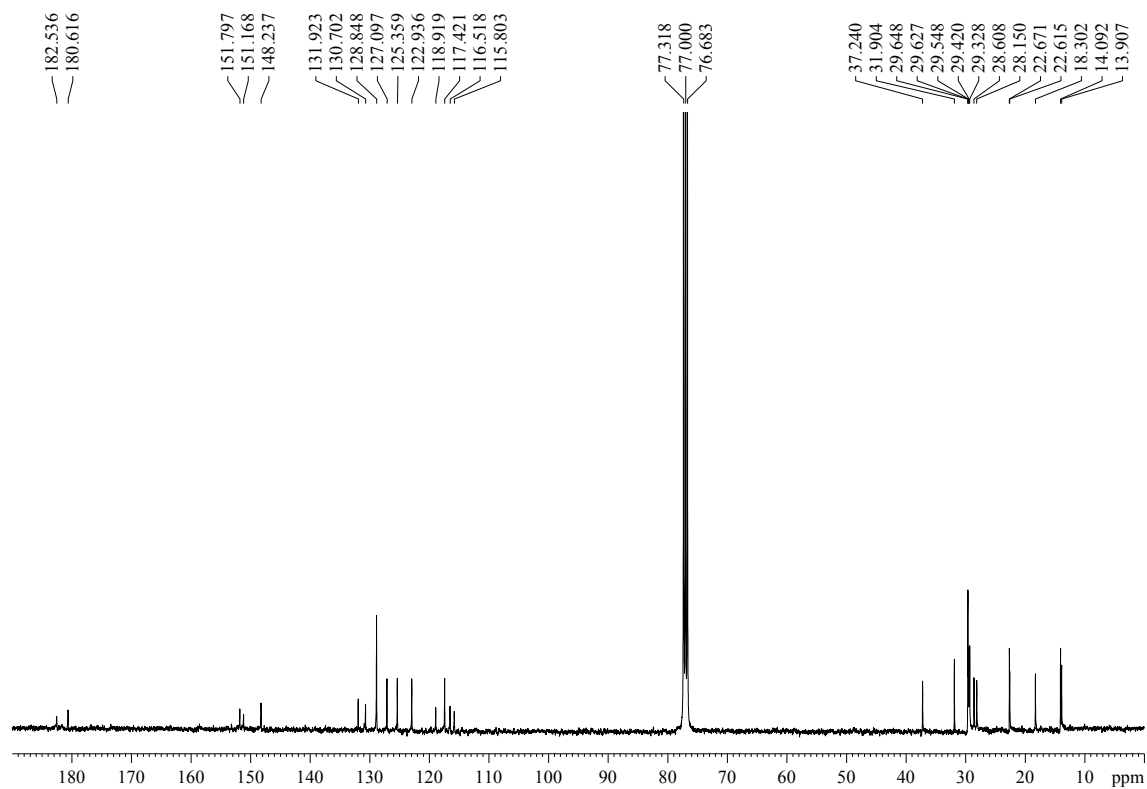
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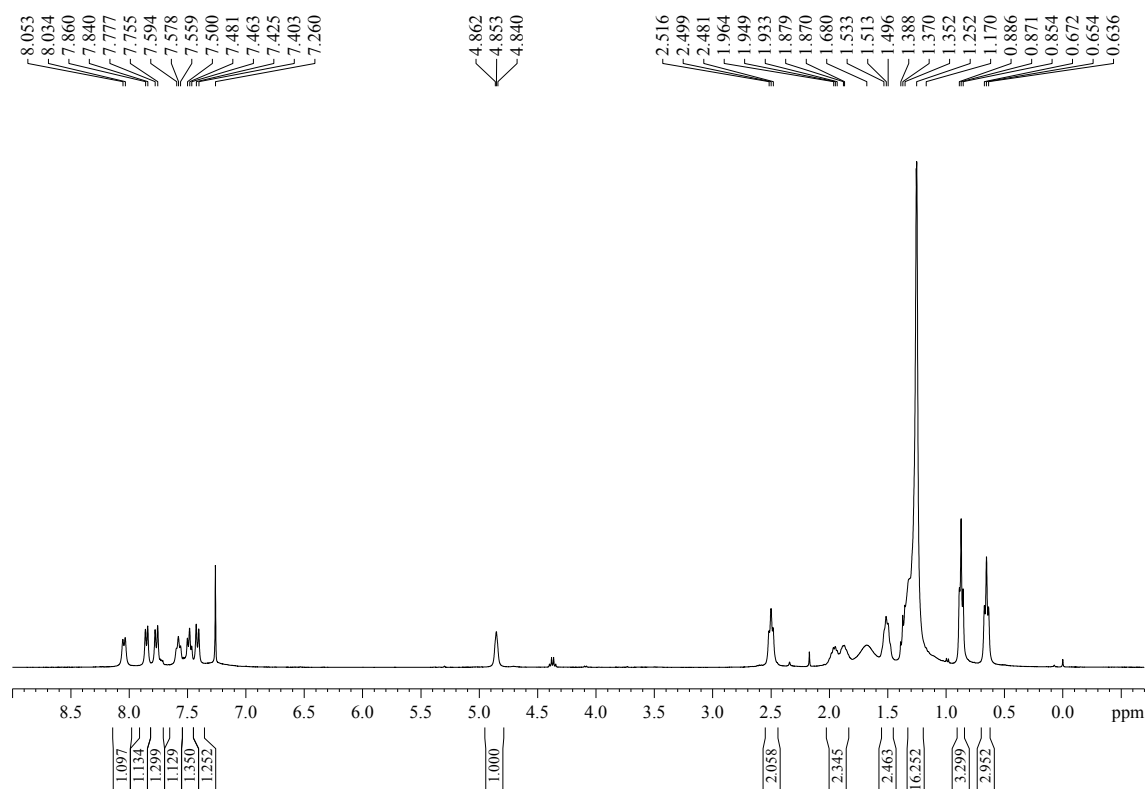
^1H NMR (CDCl_3 , 400 MHz) of compound 5k



^{13}C NMR (CDCl_3 , 100 MHz) of compound 5k



^1H NMR (CDCl_3 , 400 MHz) of compound 51



^{13}C NMR (CDCl_3 , 100 MHz) of compound 51

