

Supporting Information

Sialidase substrate specificity studies using chemoenzymatically synthesized sialosides containing C5-modified sialic acids[†]

Hongzhi Cao,^{a,b} Yanhong Li,^{a,b} Kam Lau,^a Saddam Muthana,^a Hai Yu,^a Jiansong Cheng,^a
Harshal A. Chokhawala,^a Go Sugiarto,^a Lei Zhang^a and Xi Chen^{*a}

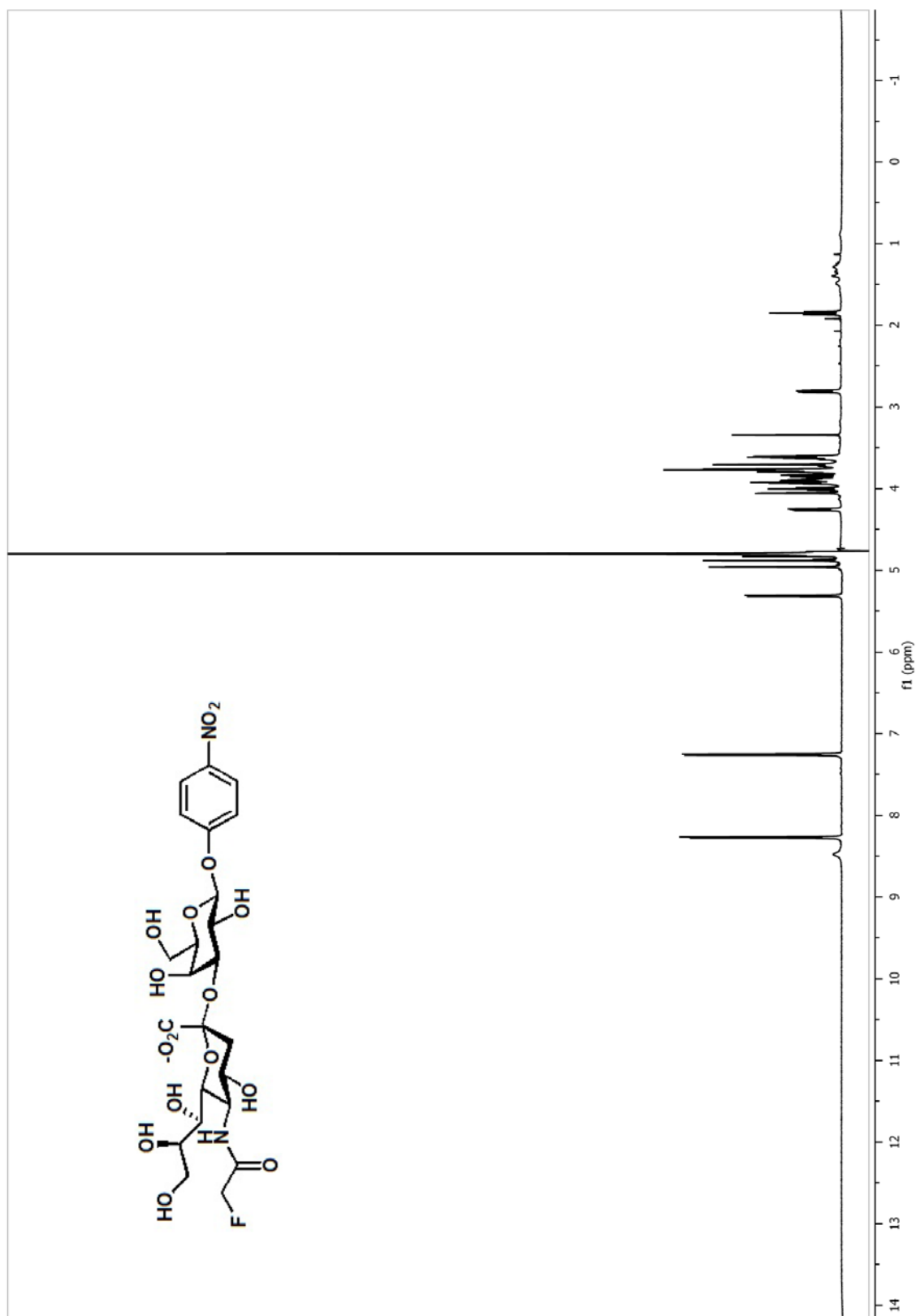
^aDepartment of Chemistry, University of California-Davis, One Shields Avenue, Davis, California 95616, USA.

^bThese two authors contributed equally to this work

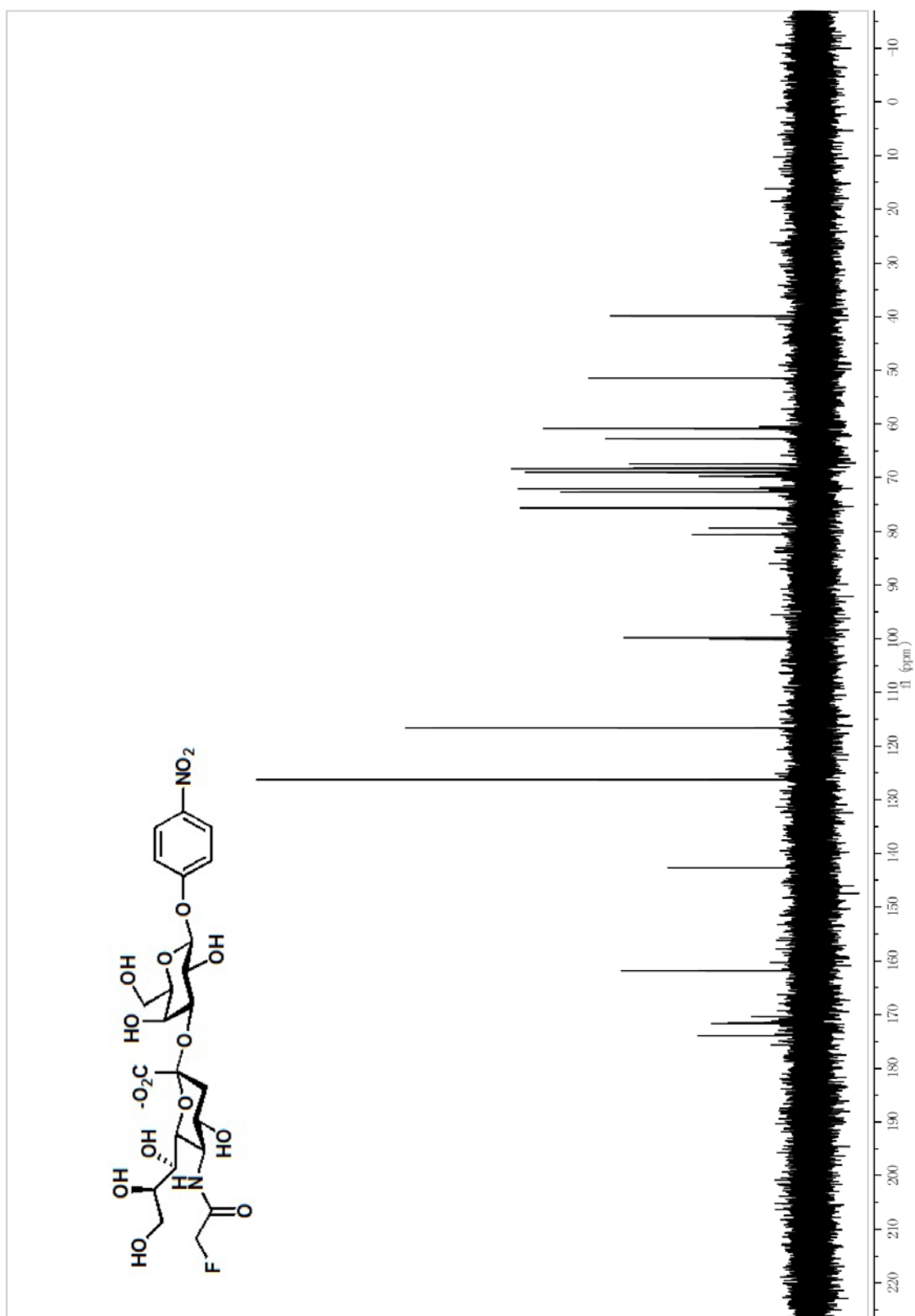
*Correspondence: Xi Chen, Ph. D.; Fax: 01-530-752-8995; Tel: 01-530-754-6037; E-mail: chen@chem.ucdavis.edu

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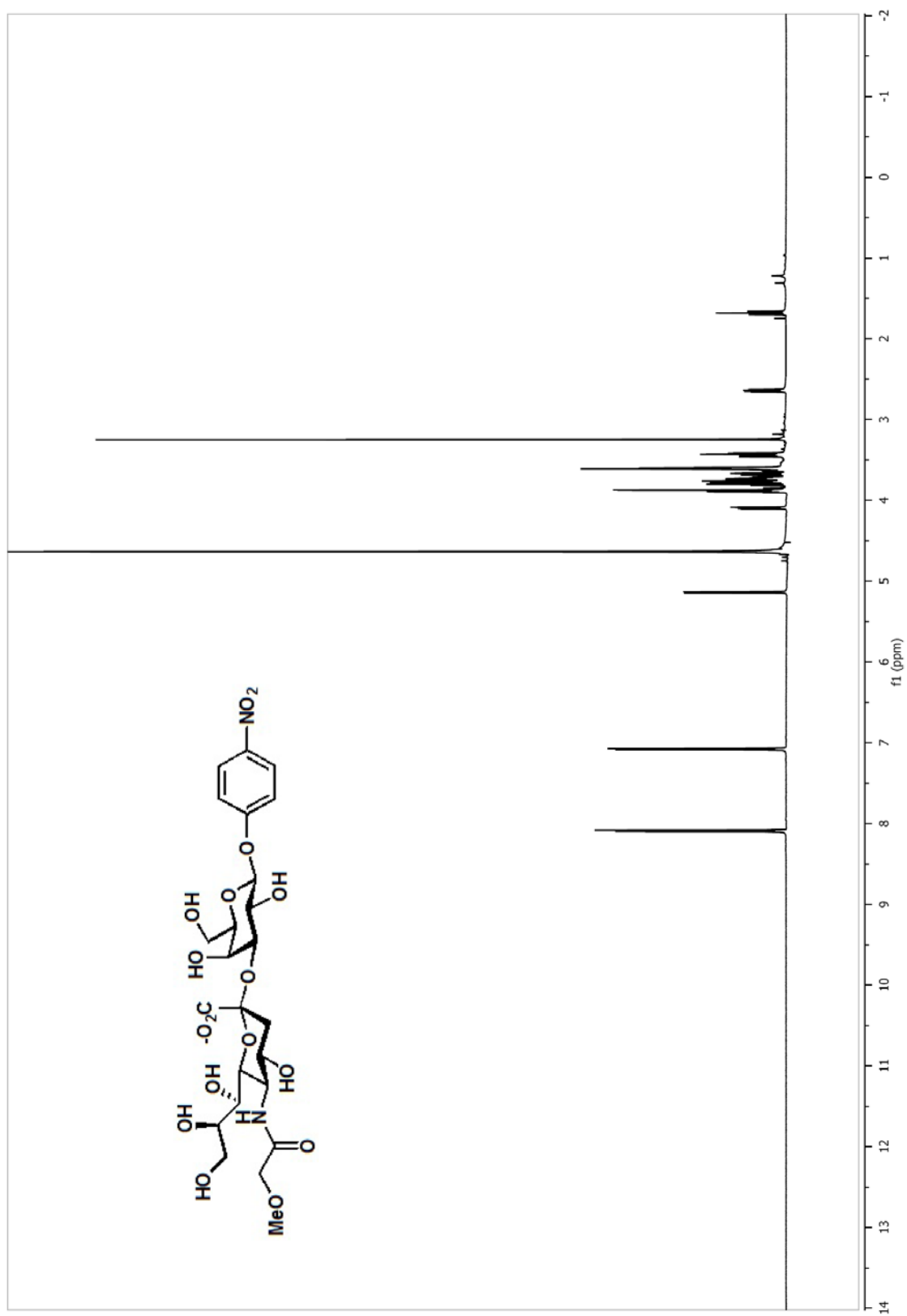
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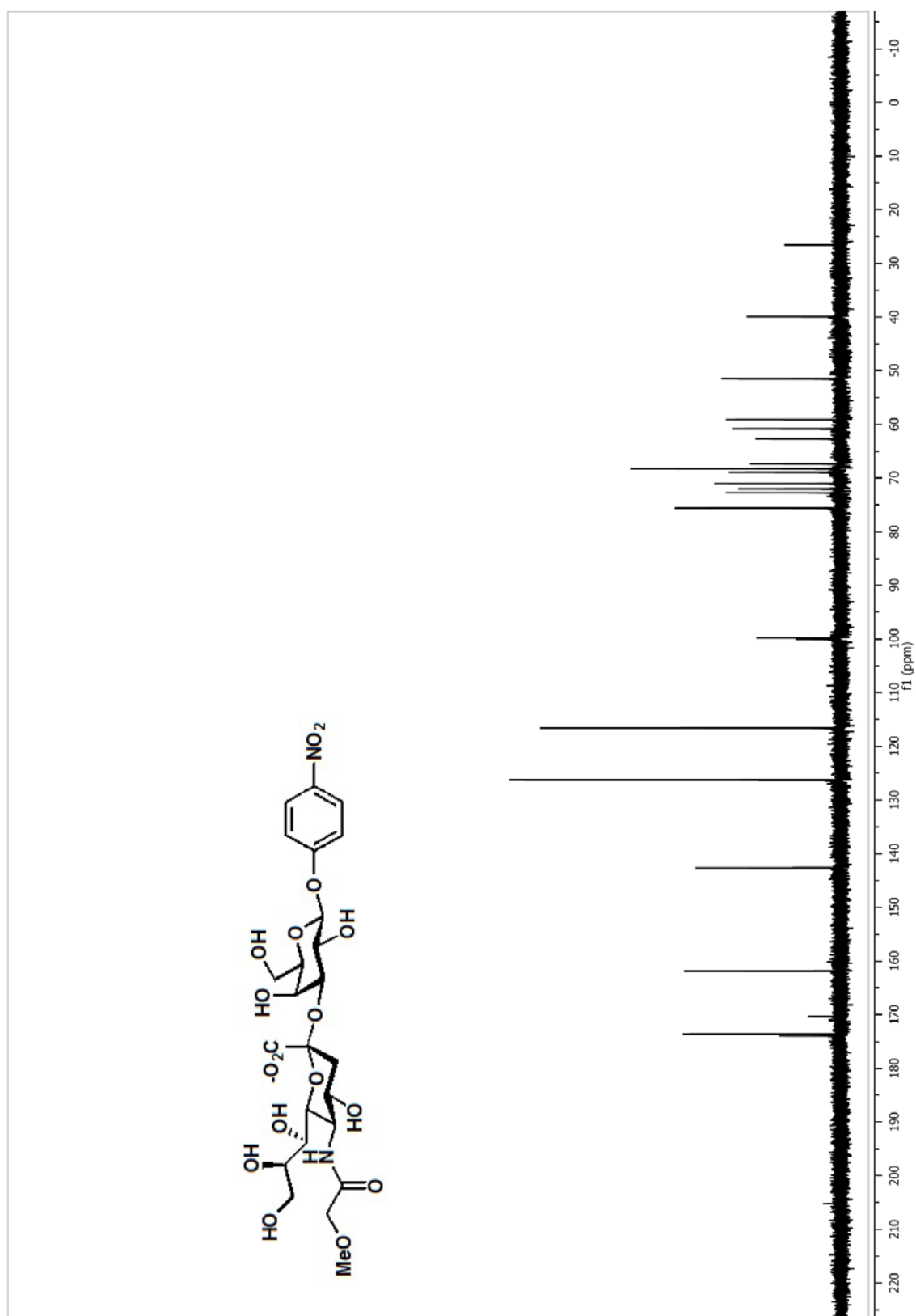
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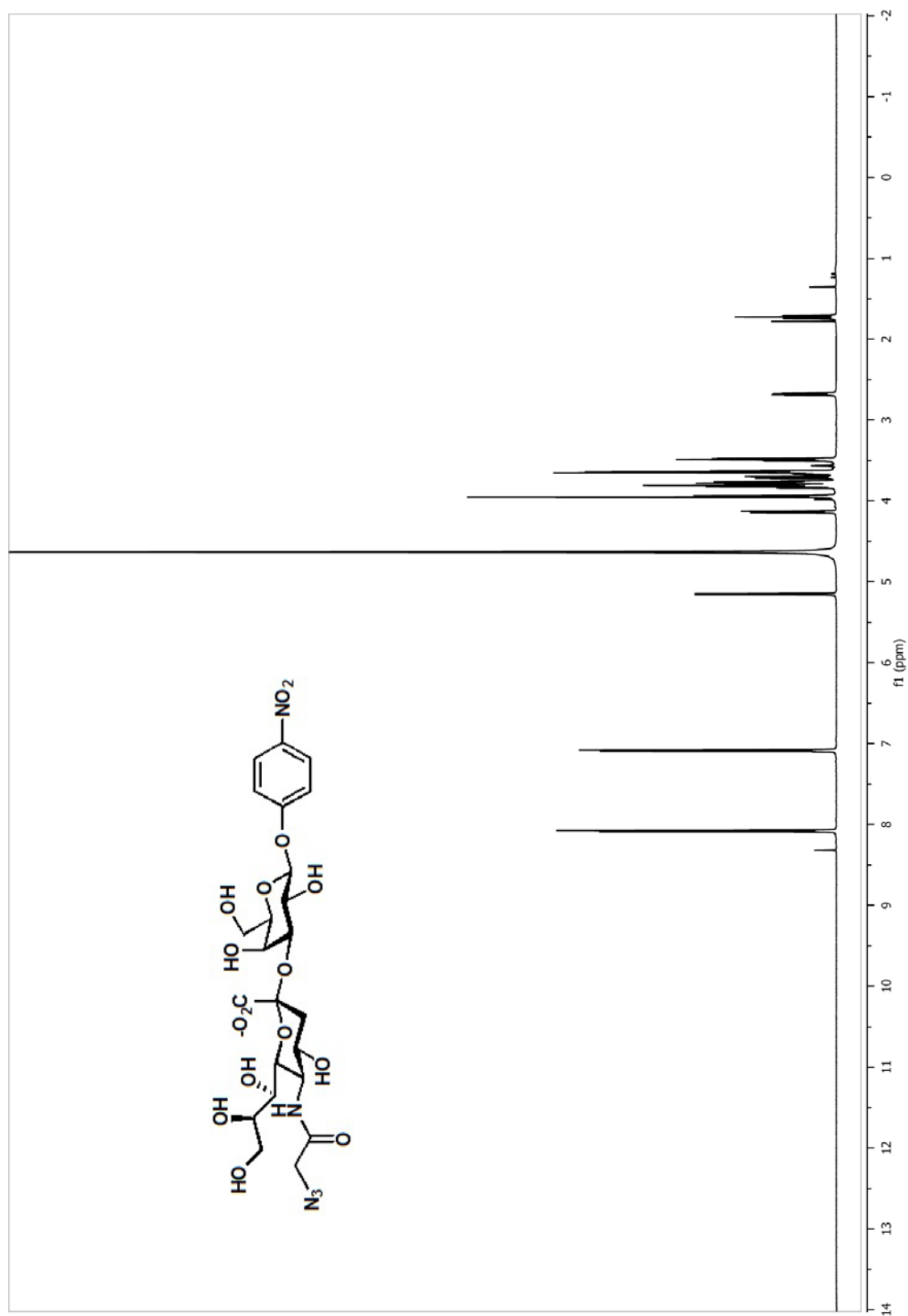
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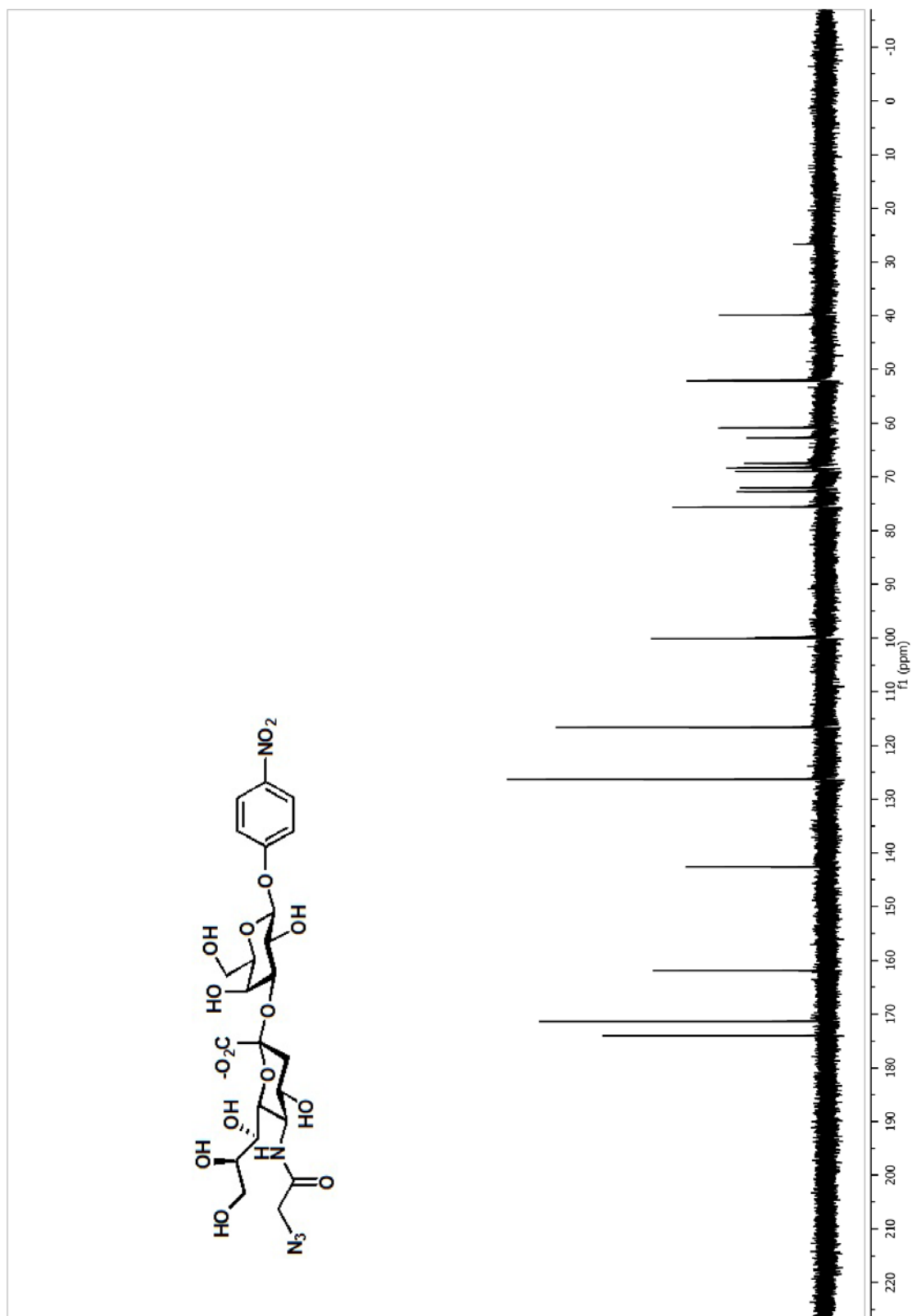
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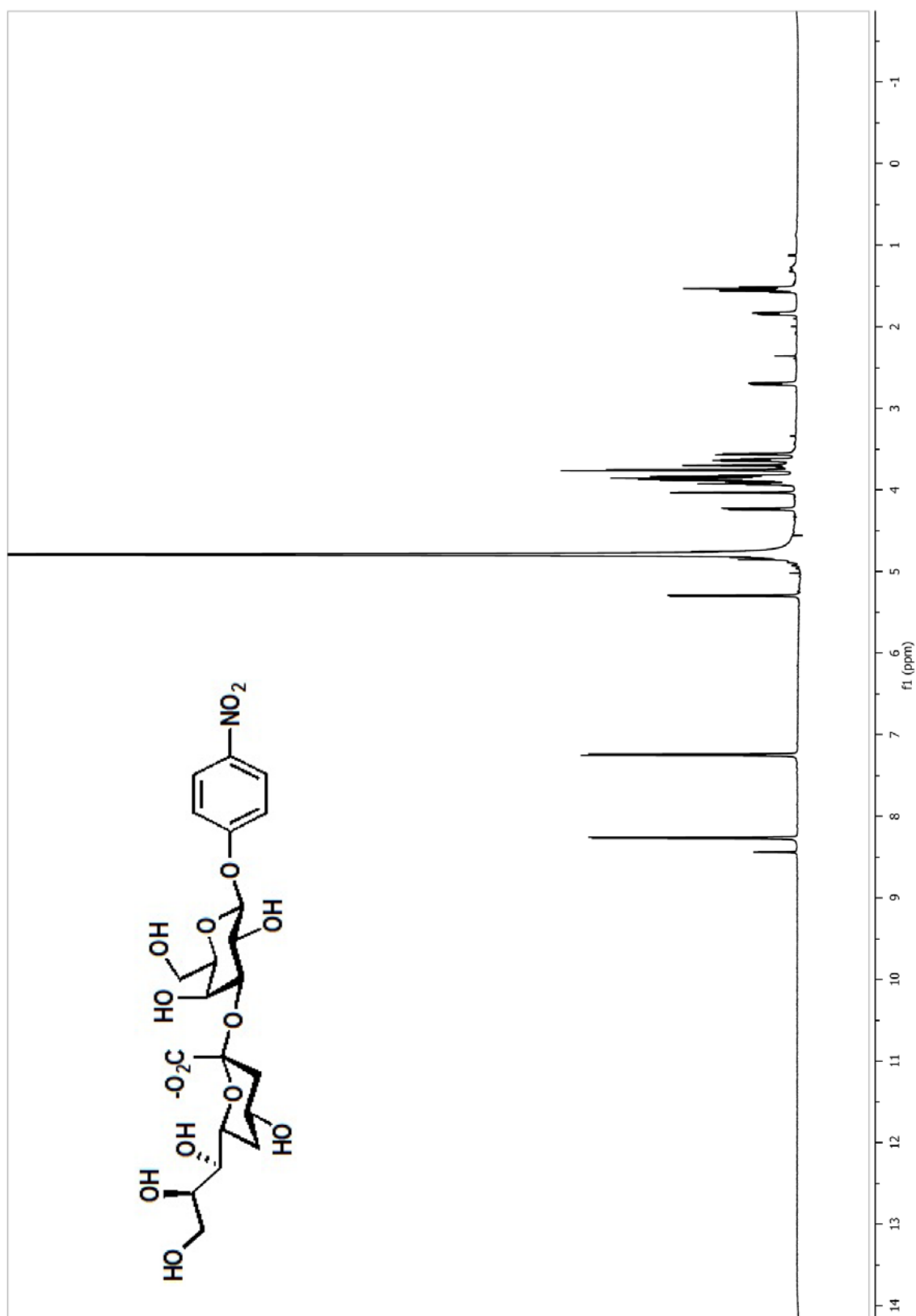
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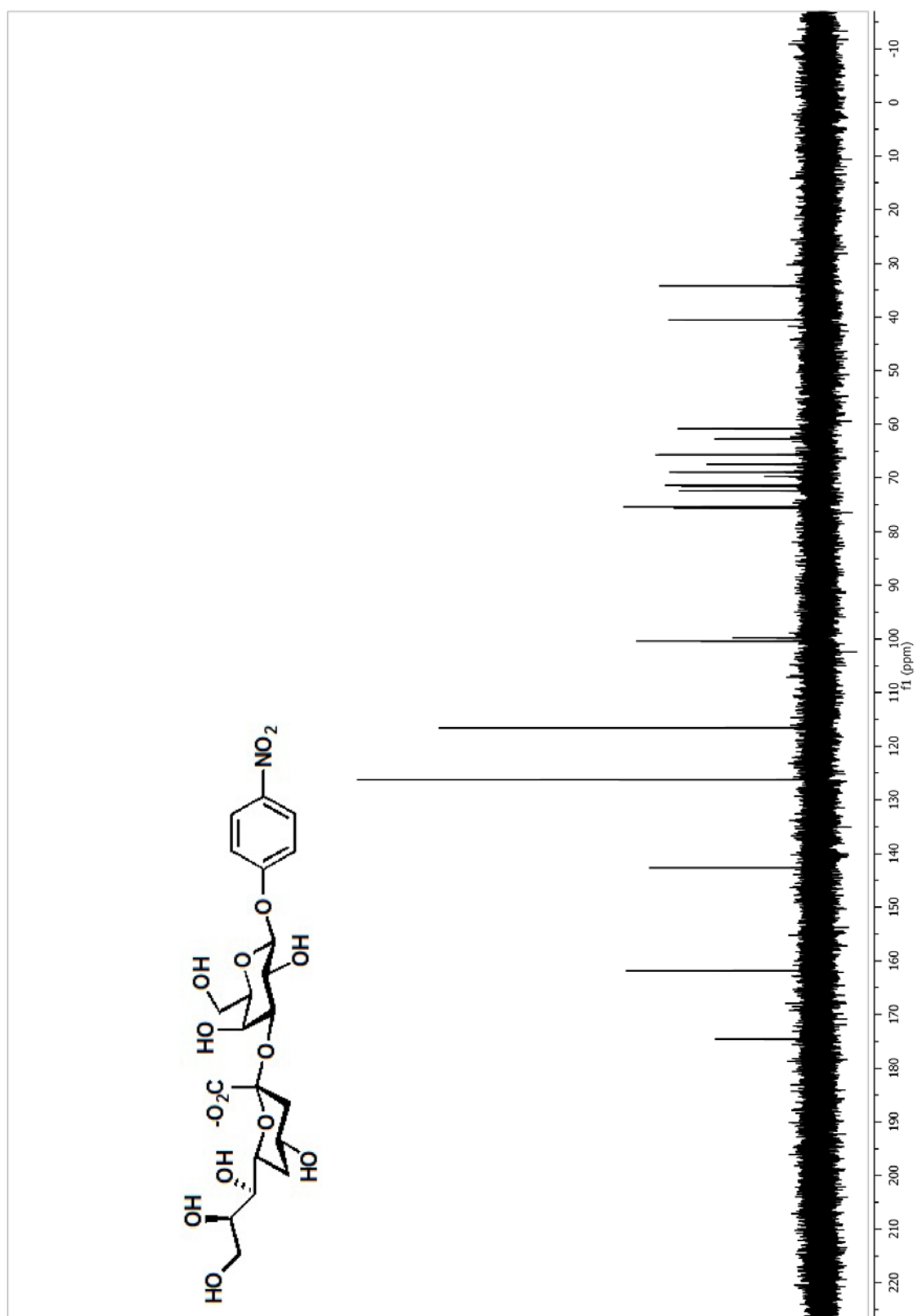
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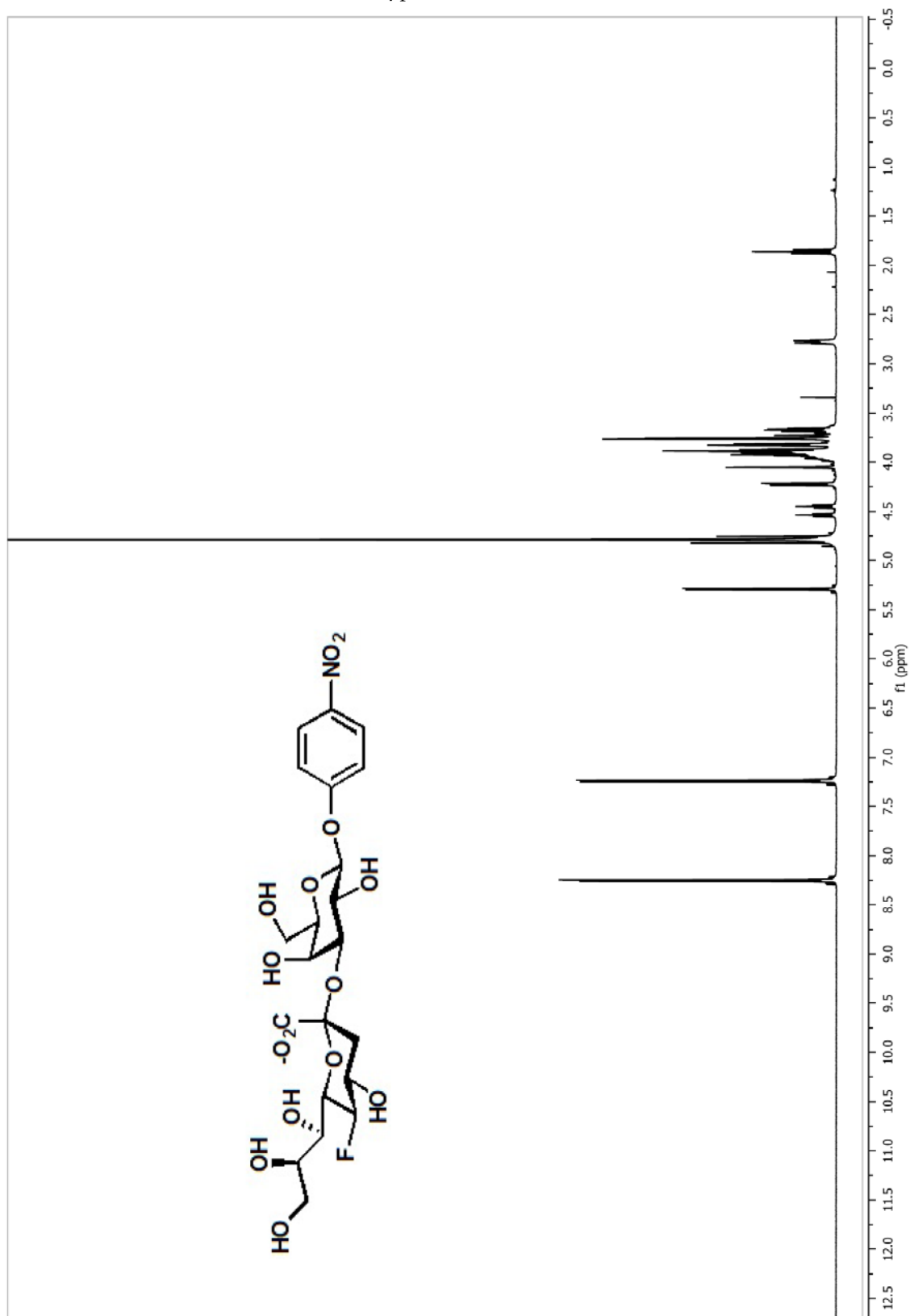
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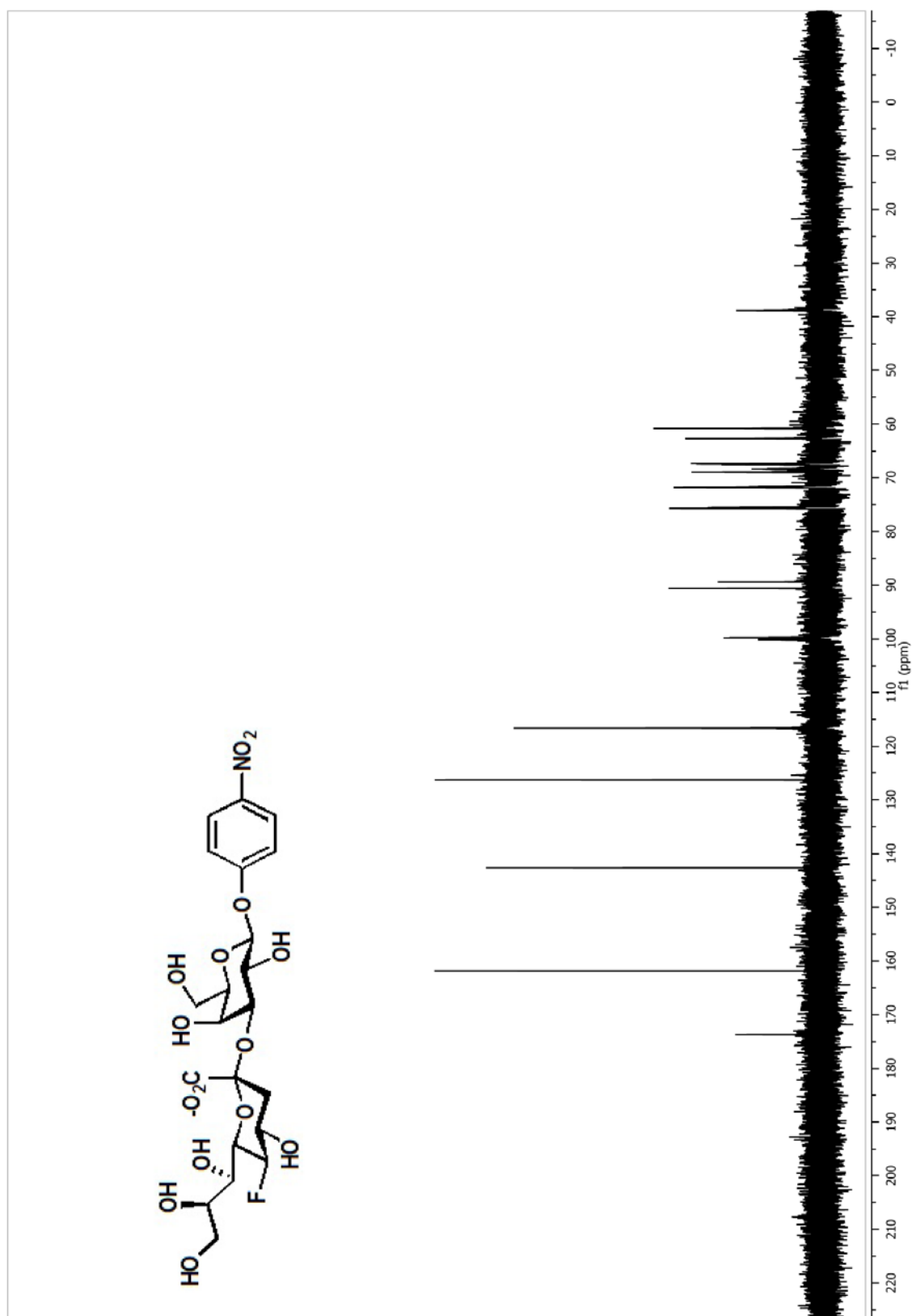
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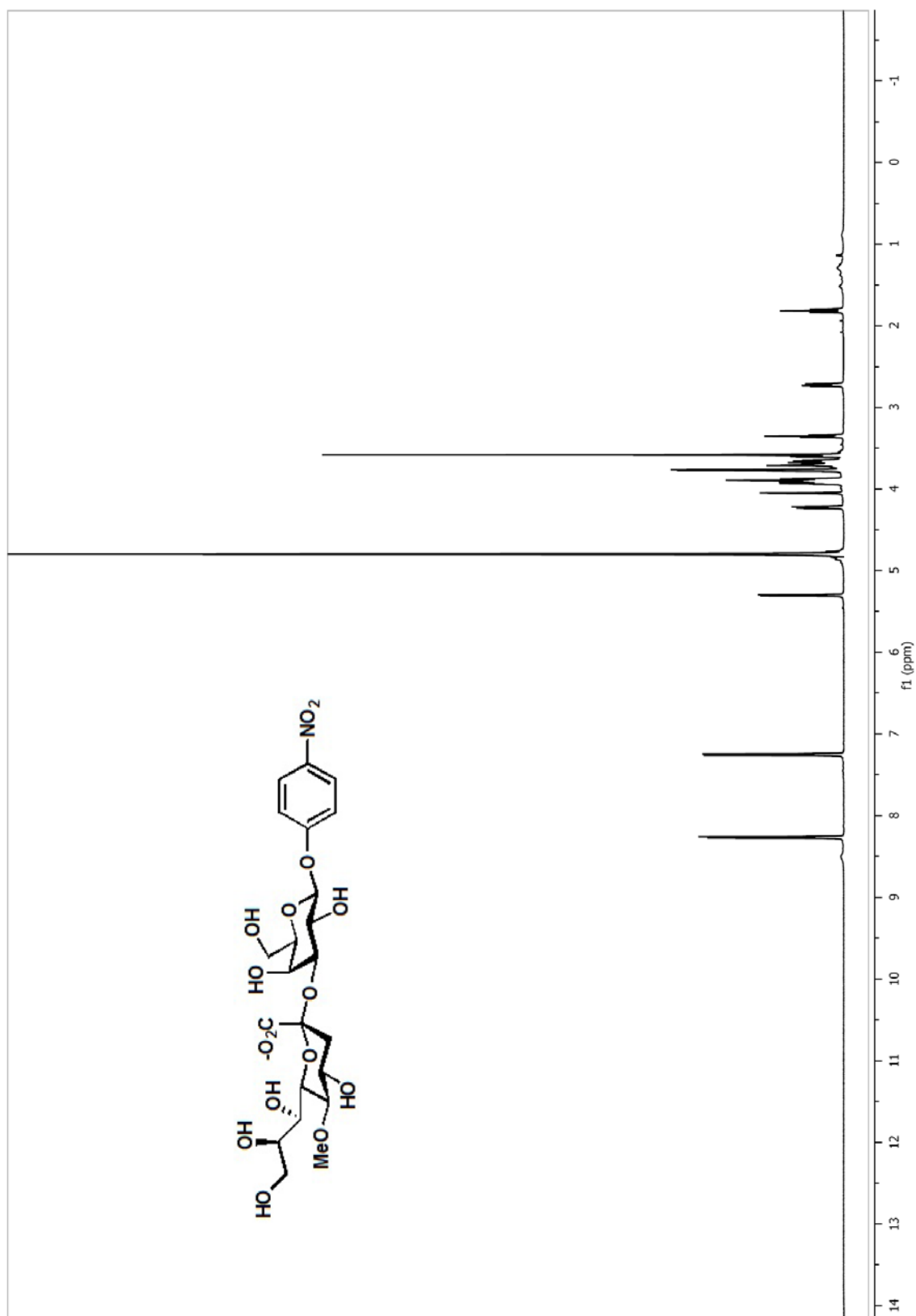
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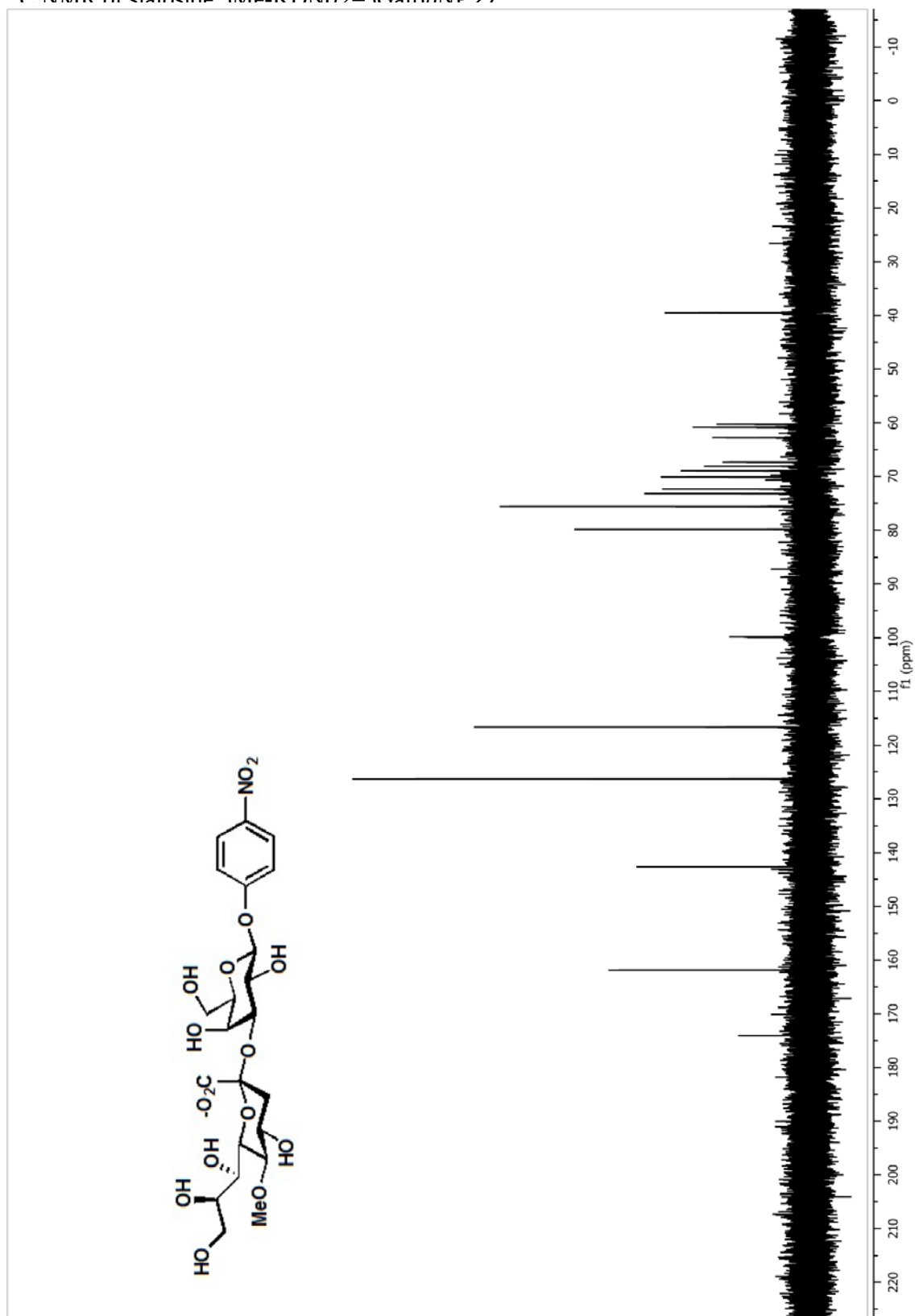
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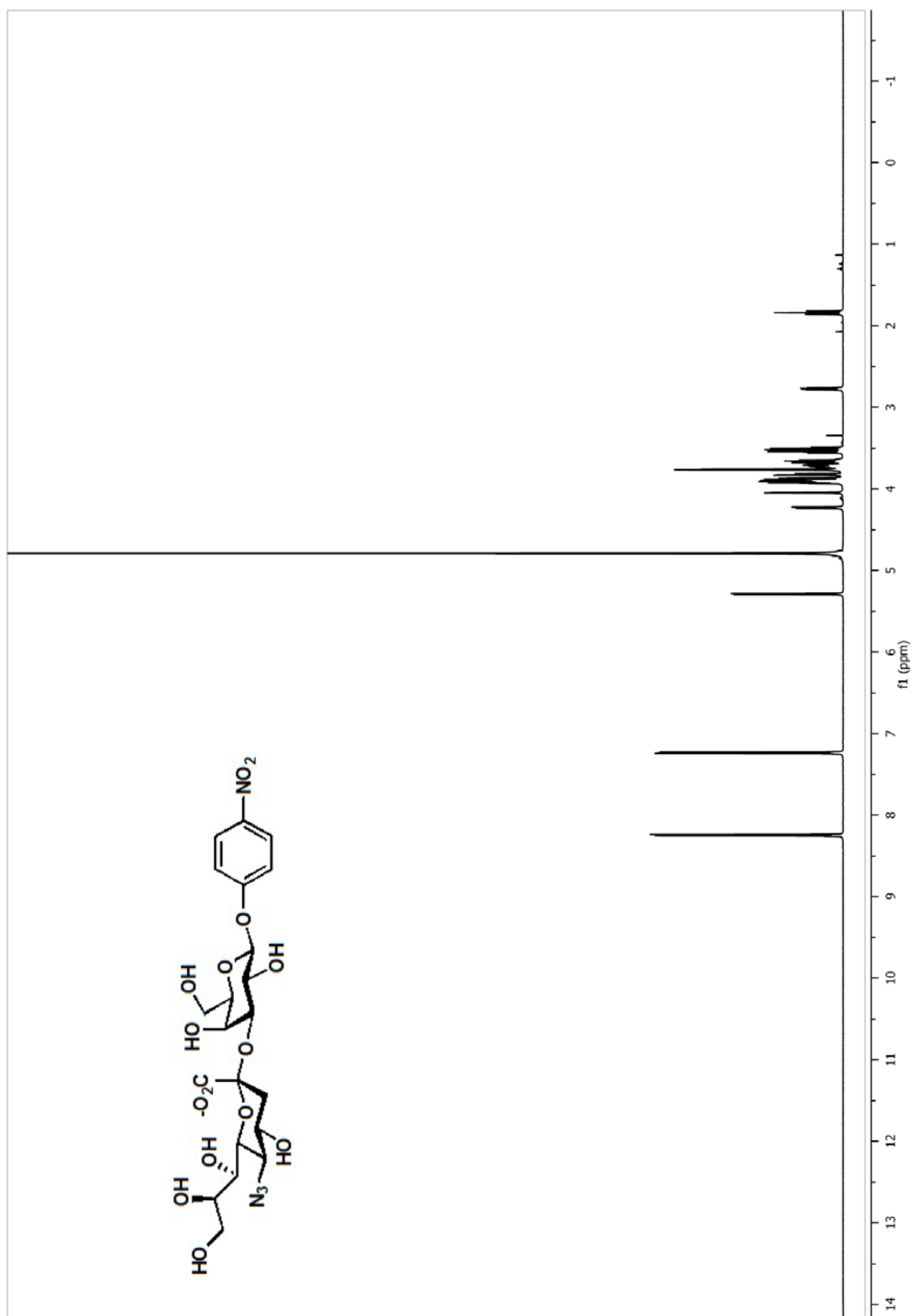
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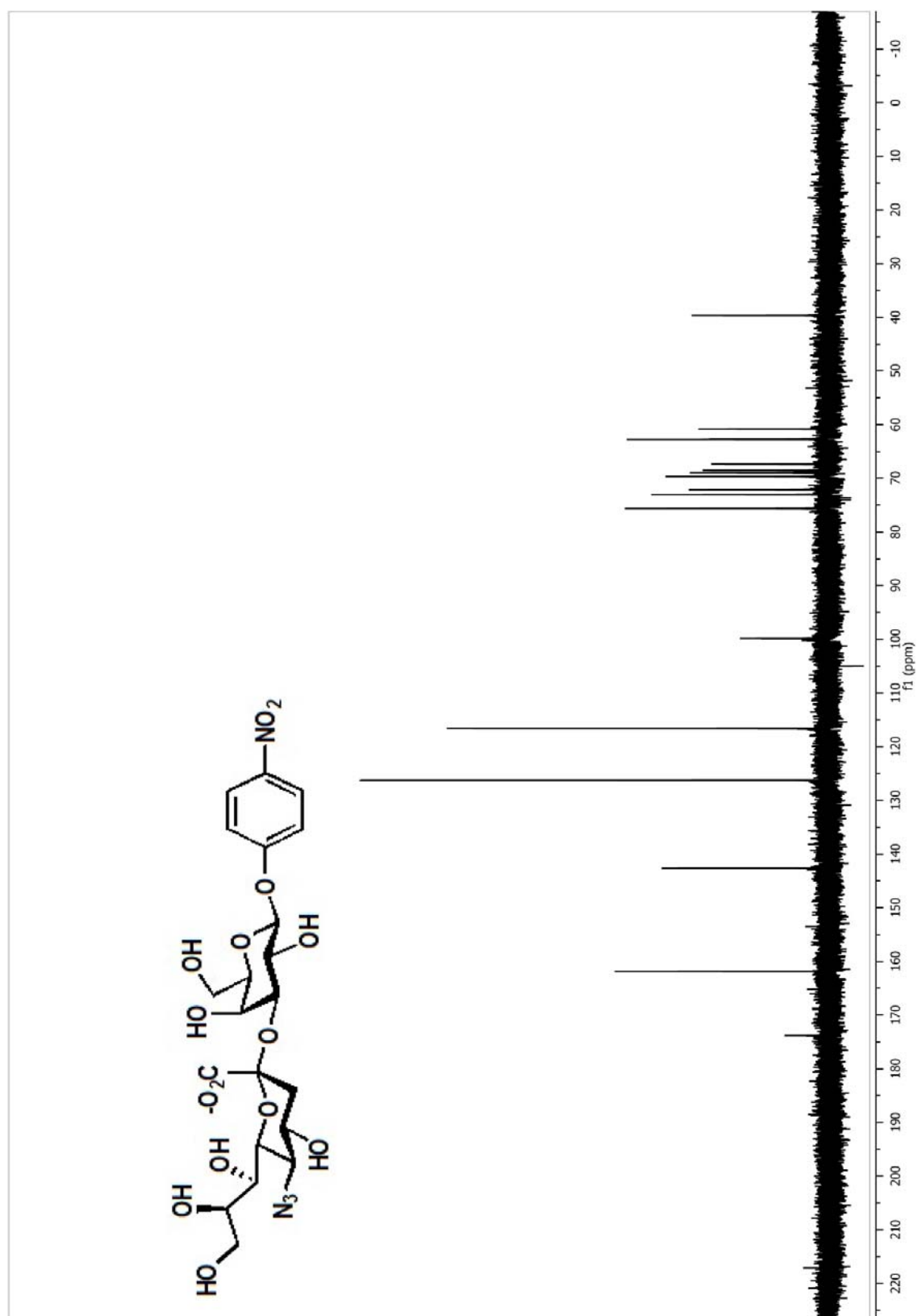
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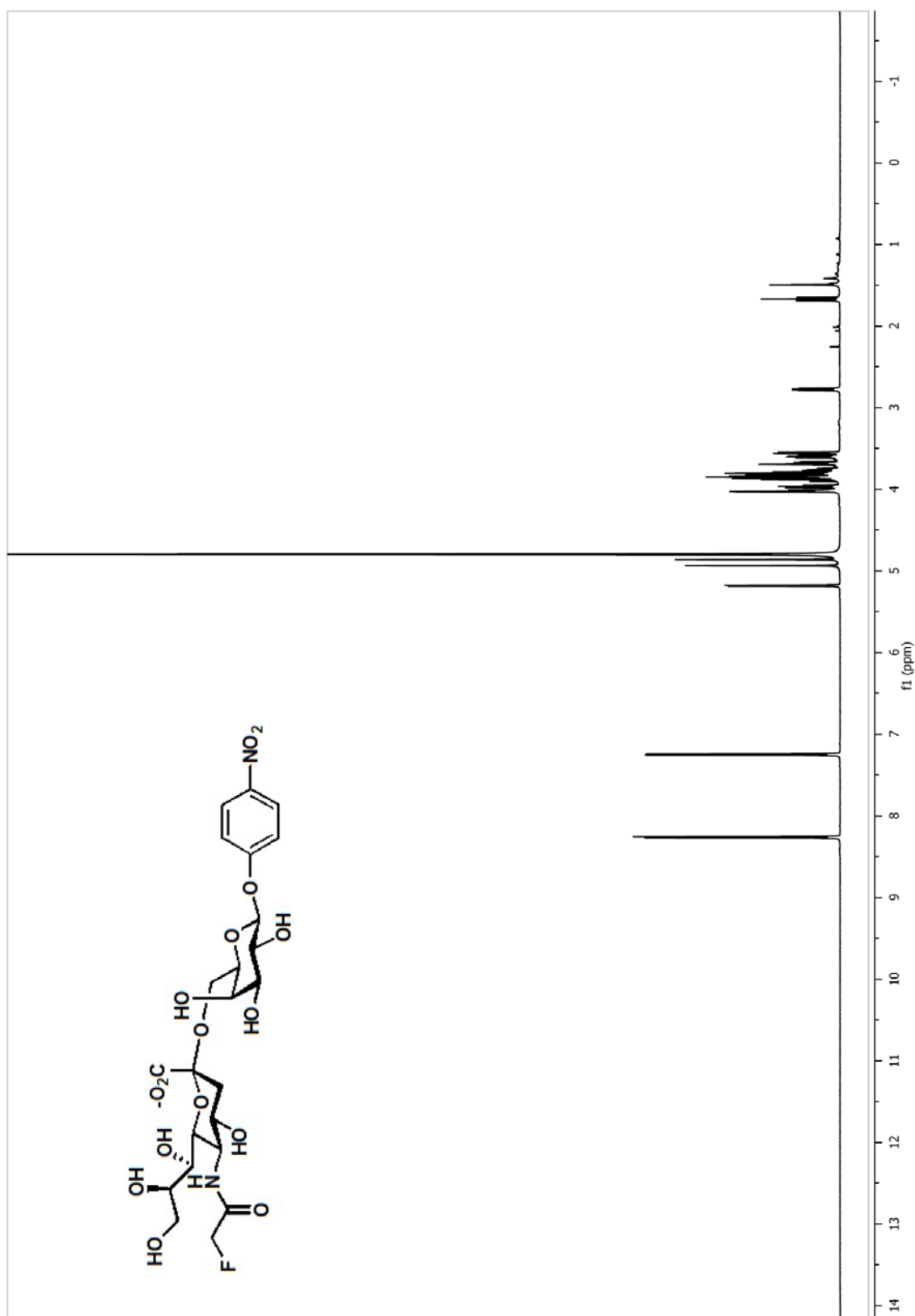
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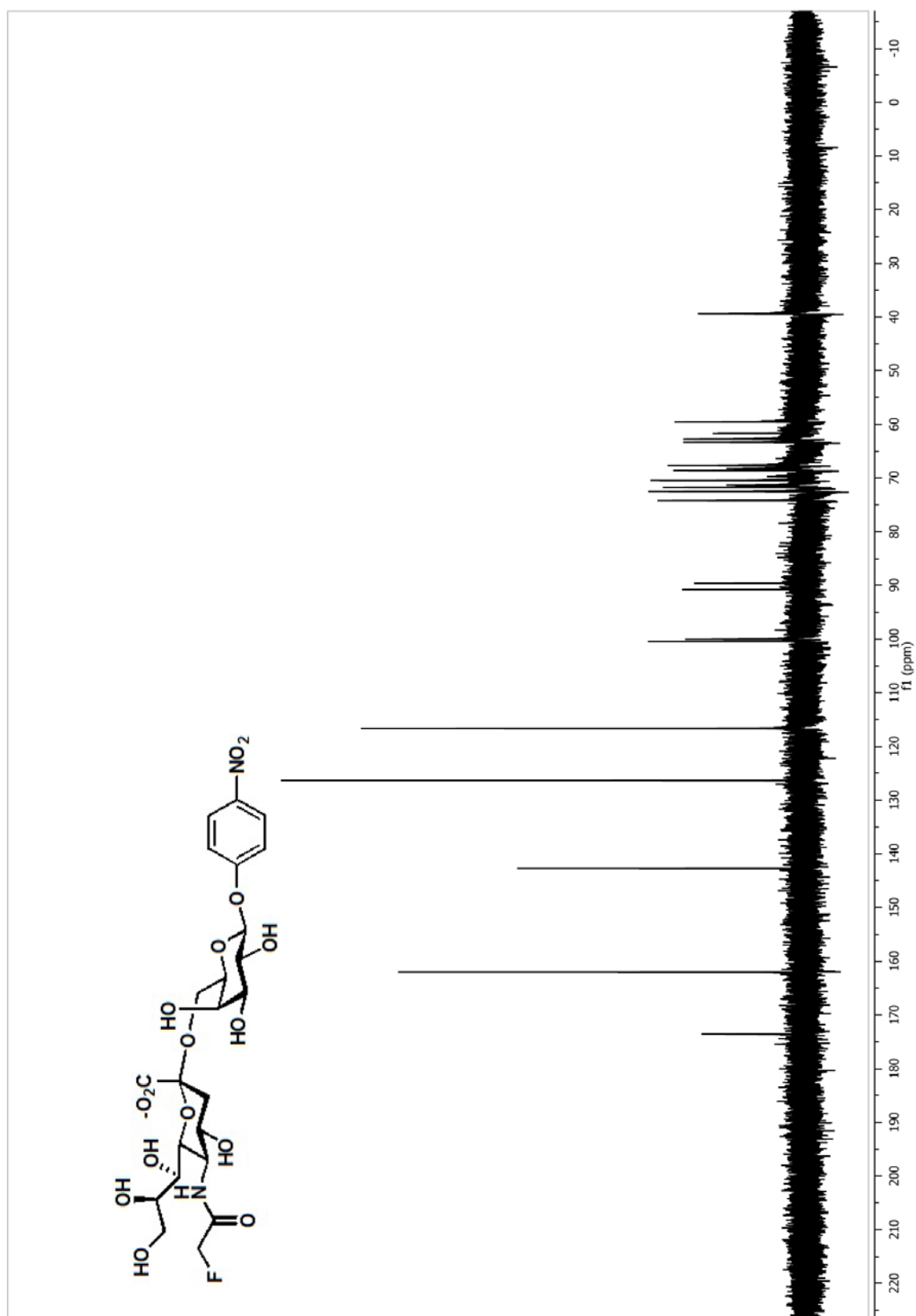
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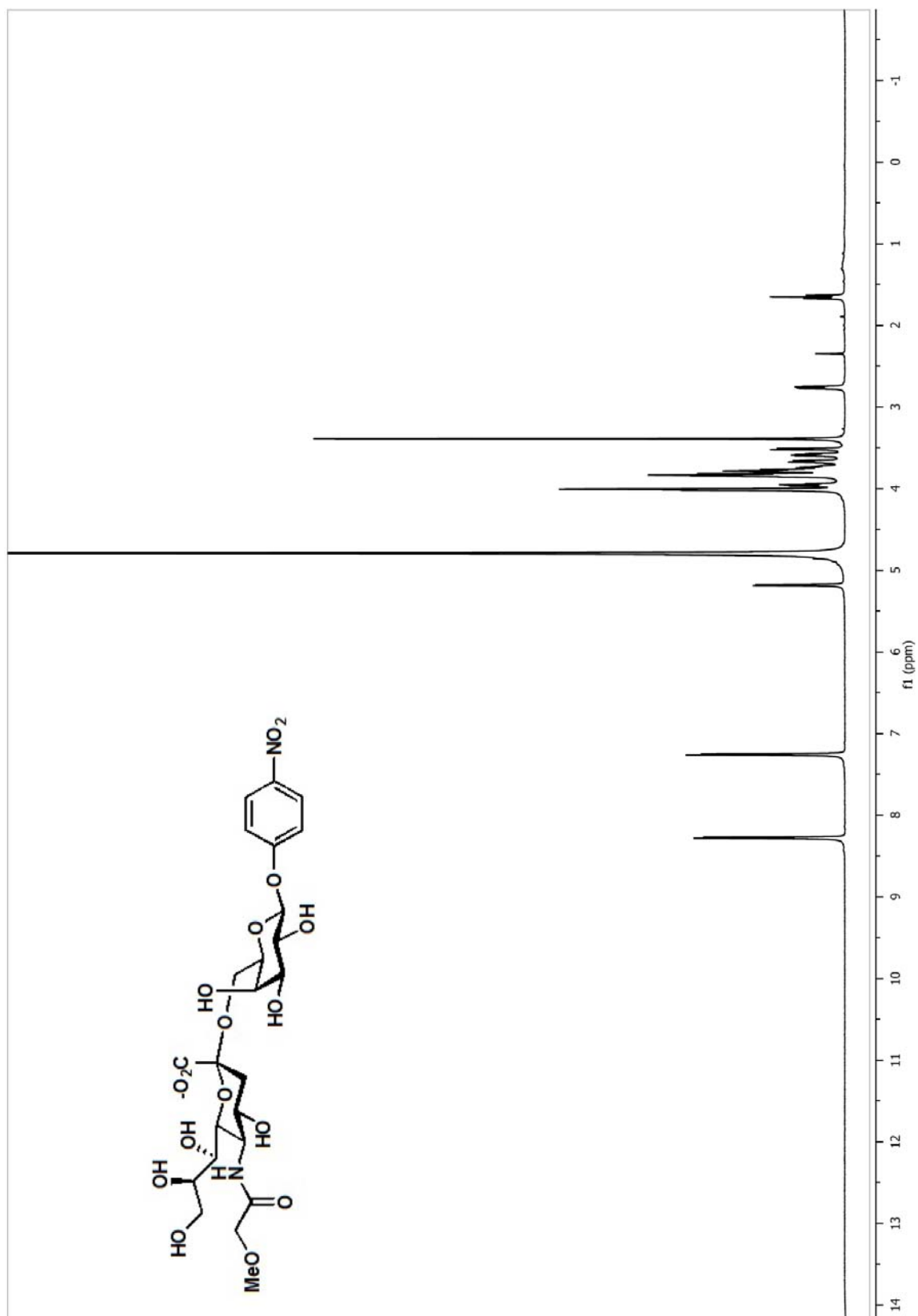
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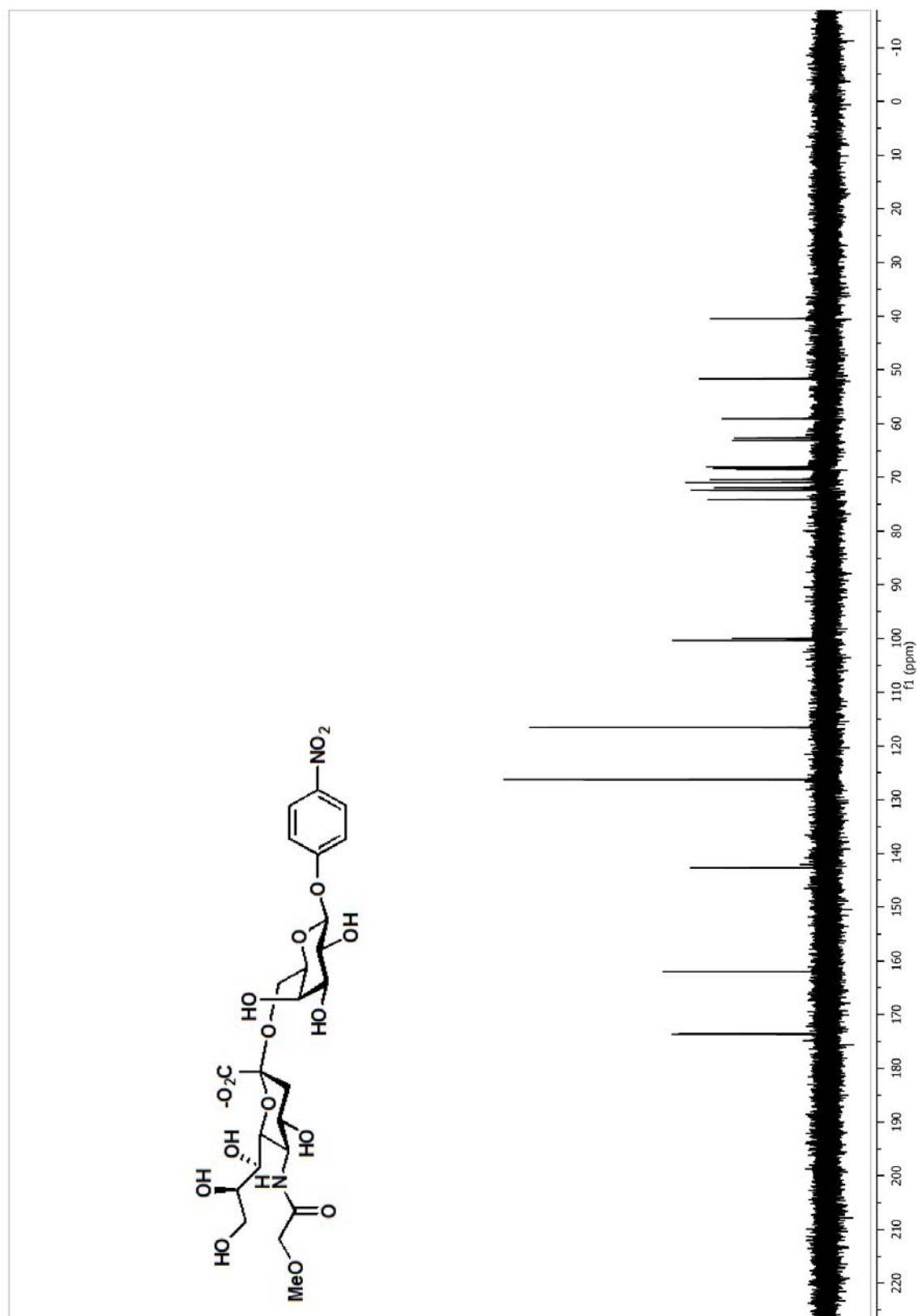
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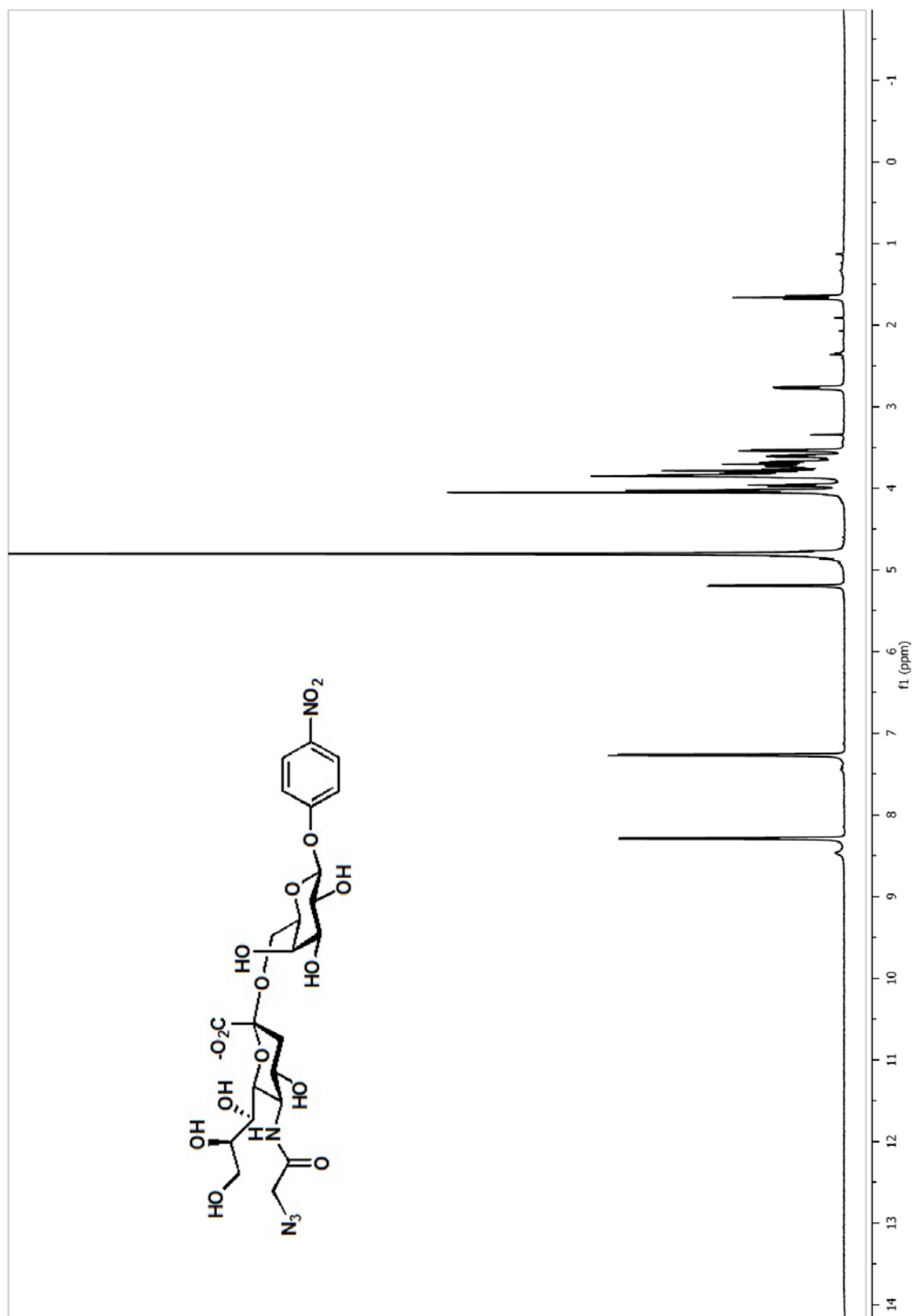
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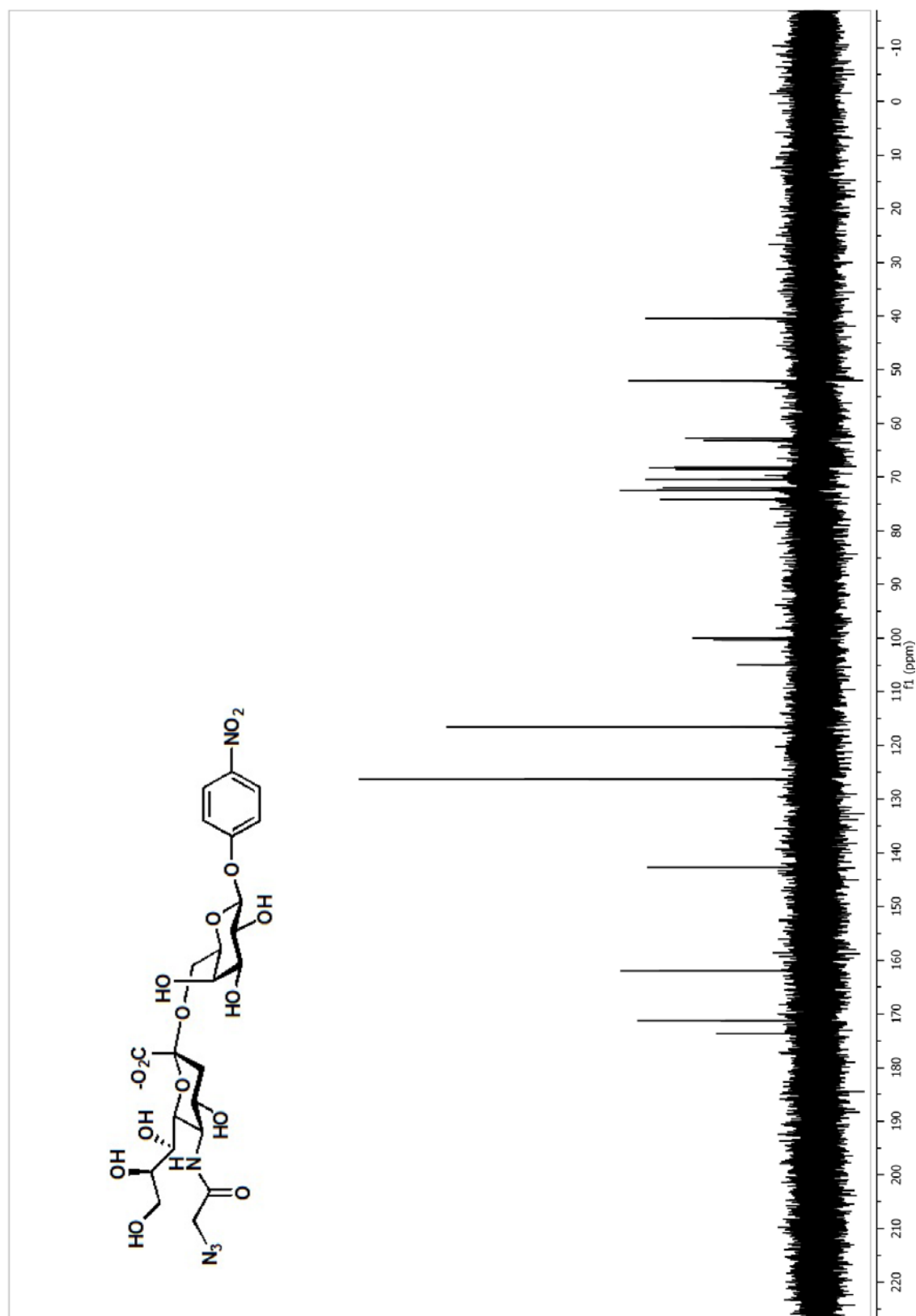
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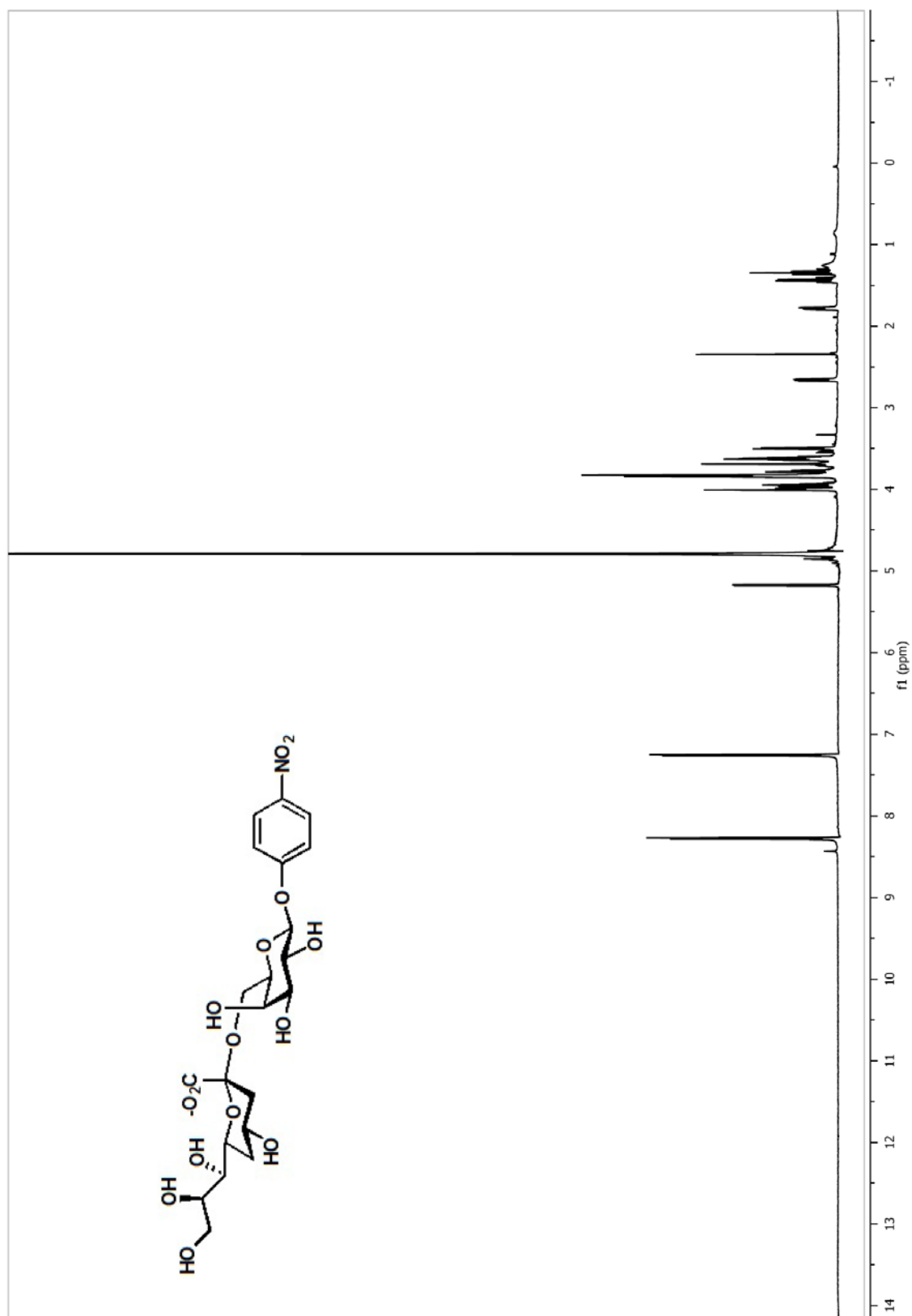
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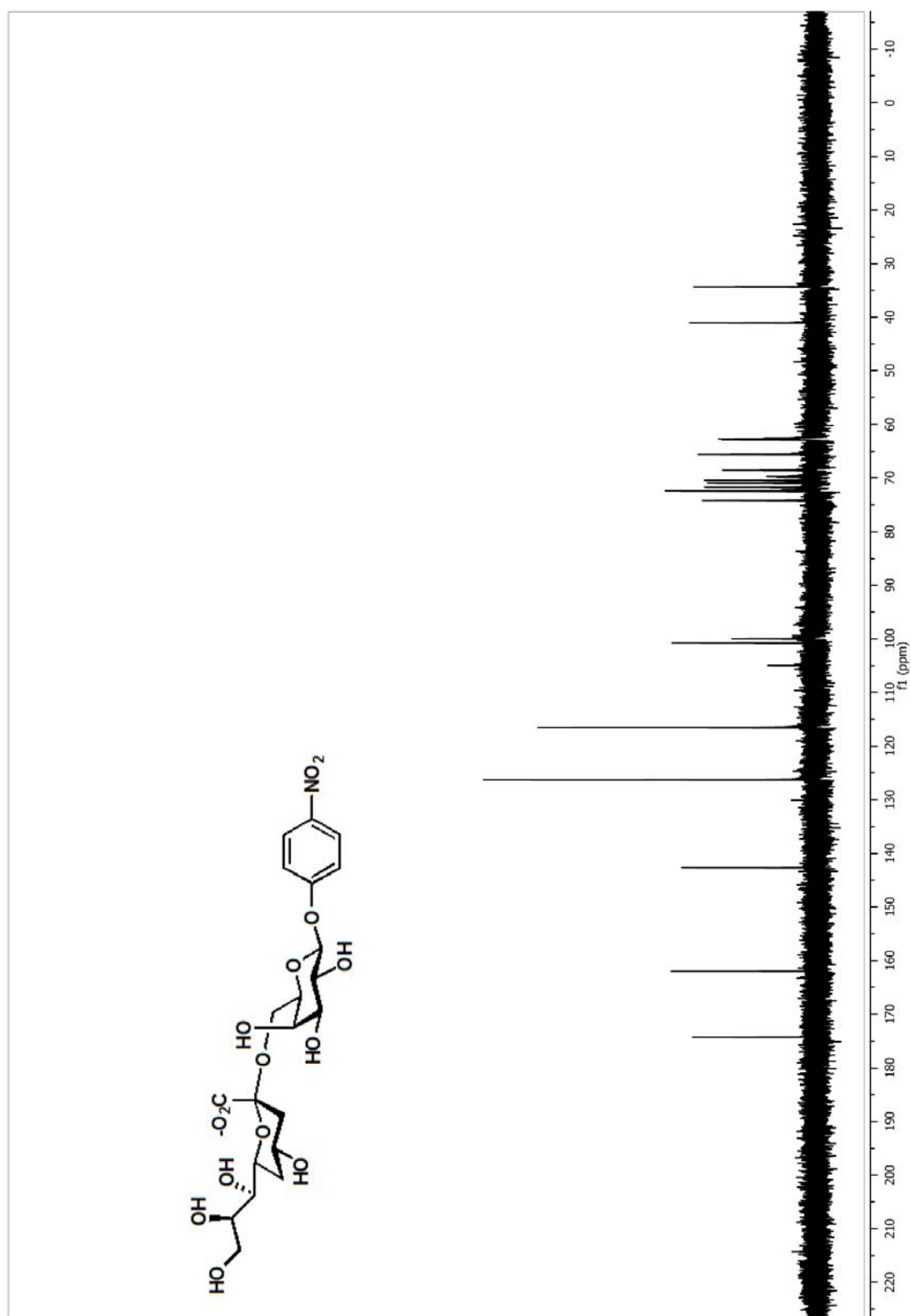
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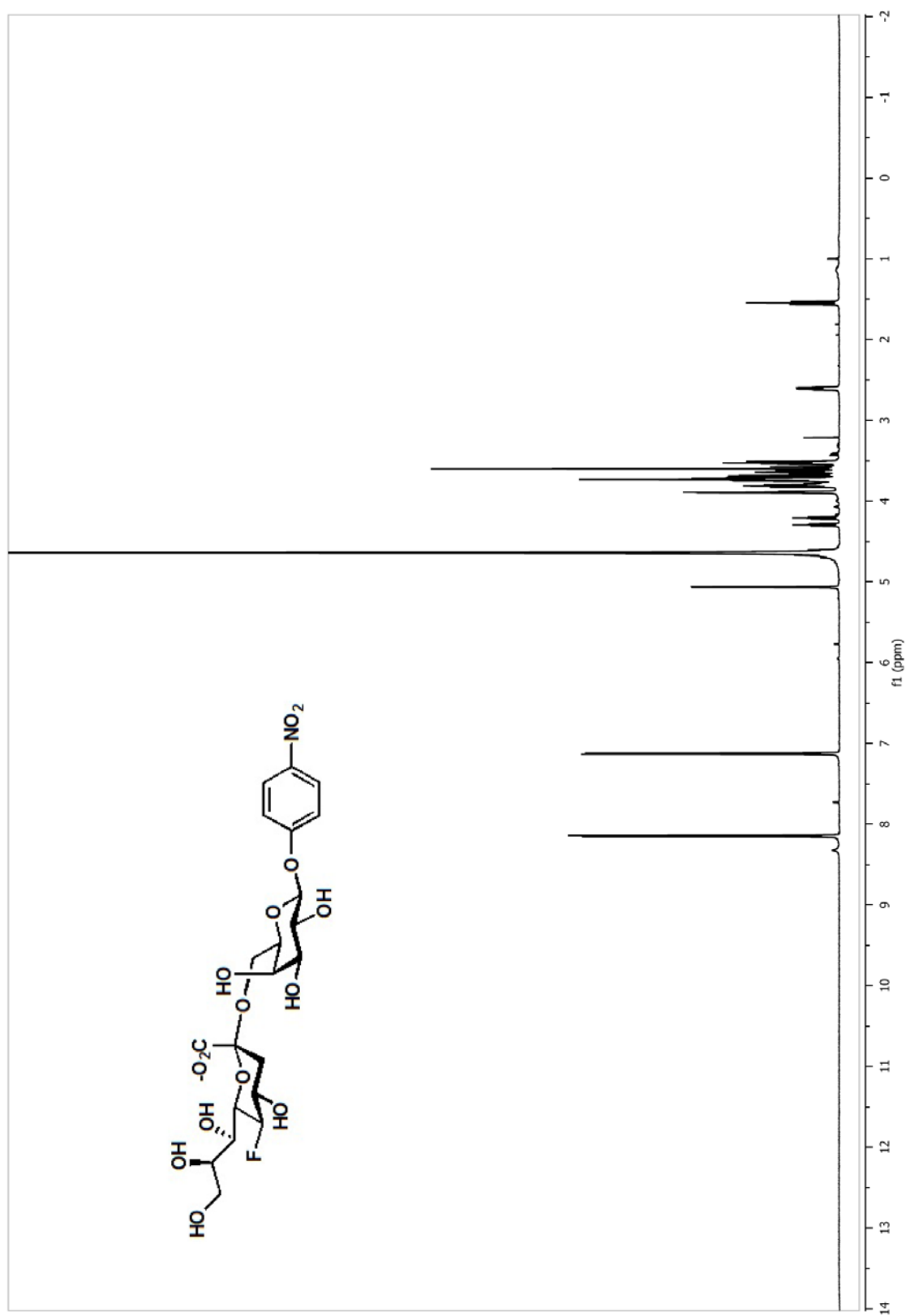
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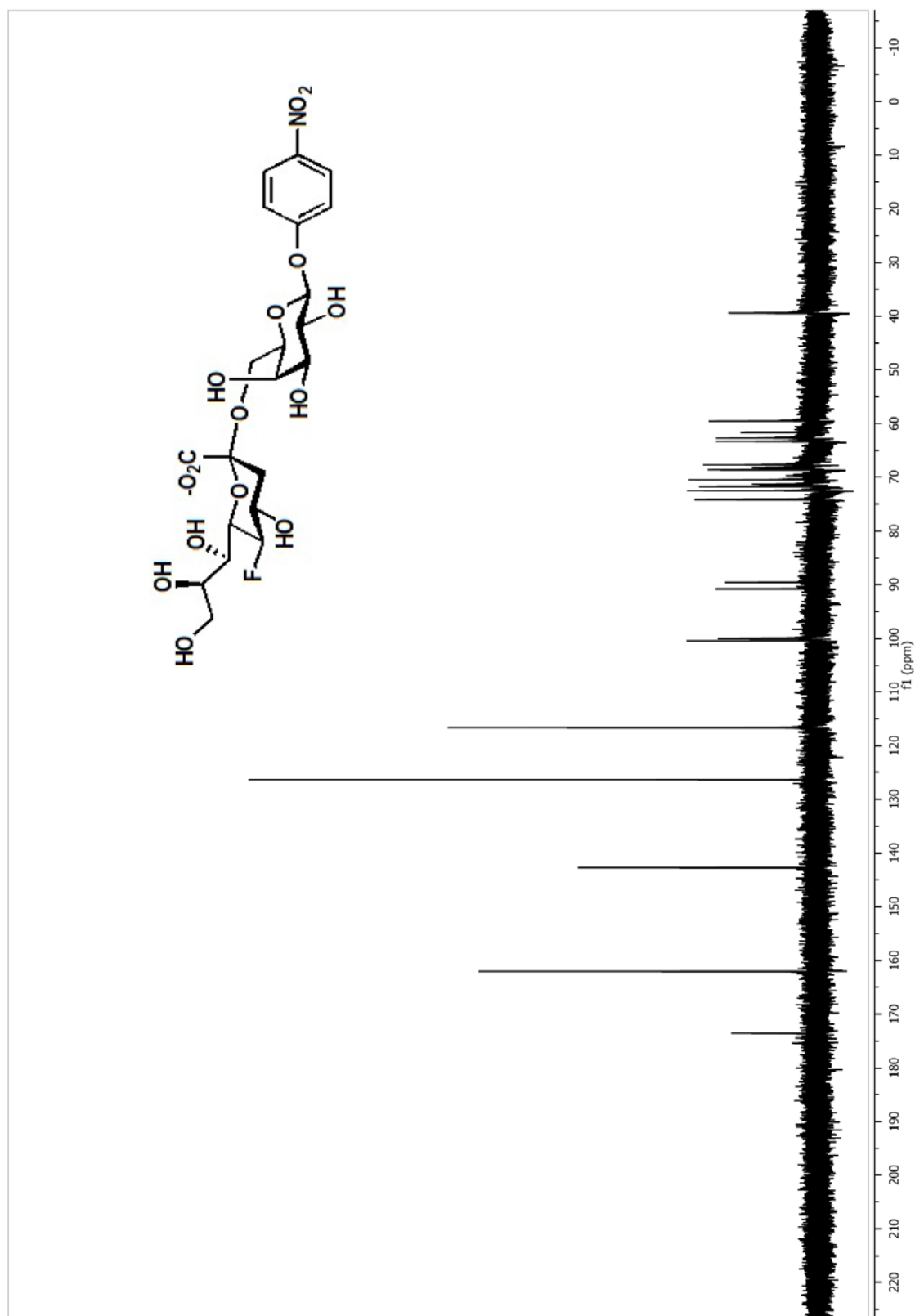
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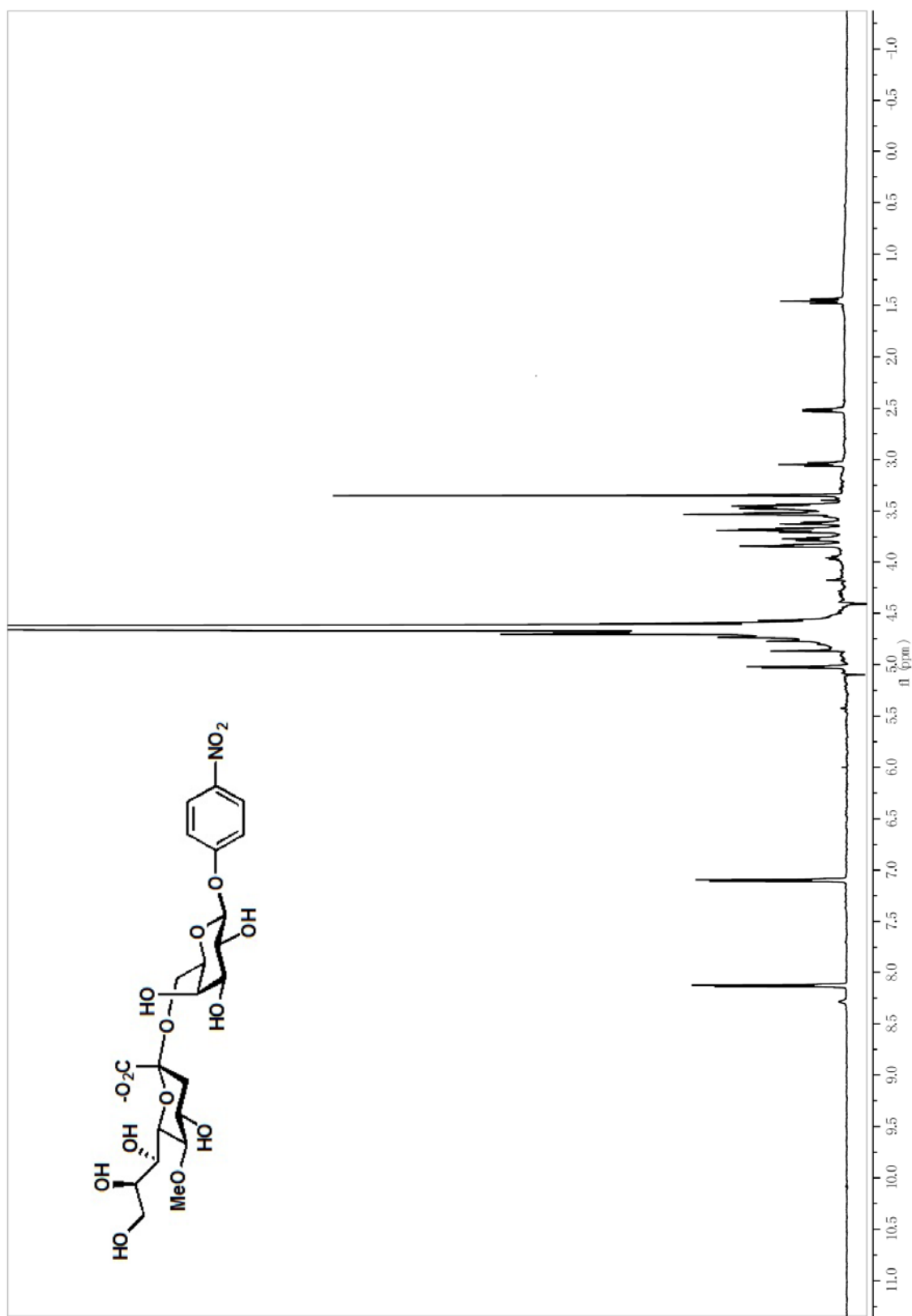
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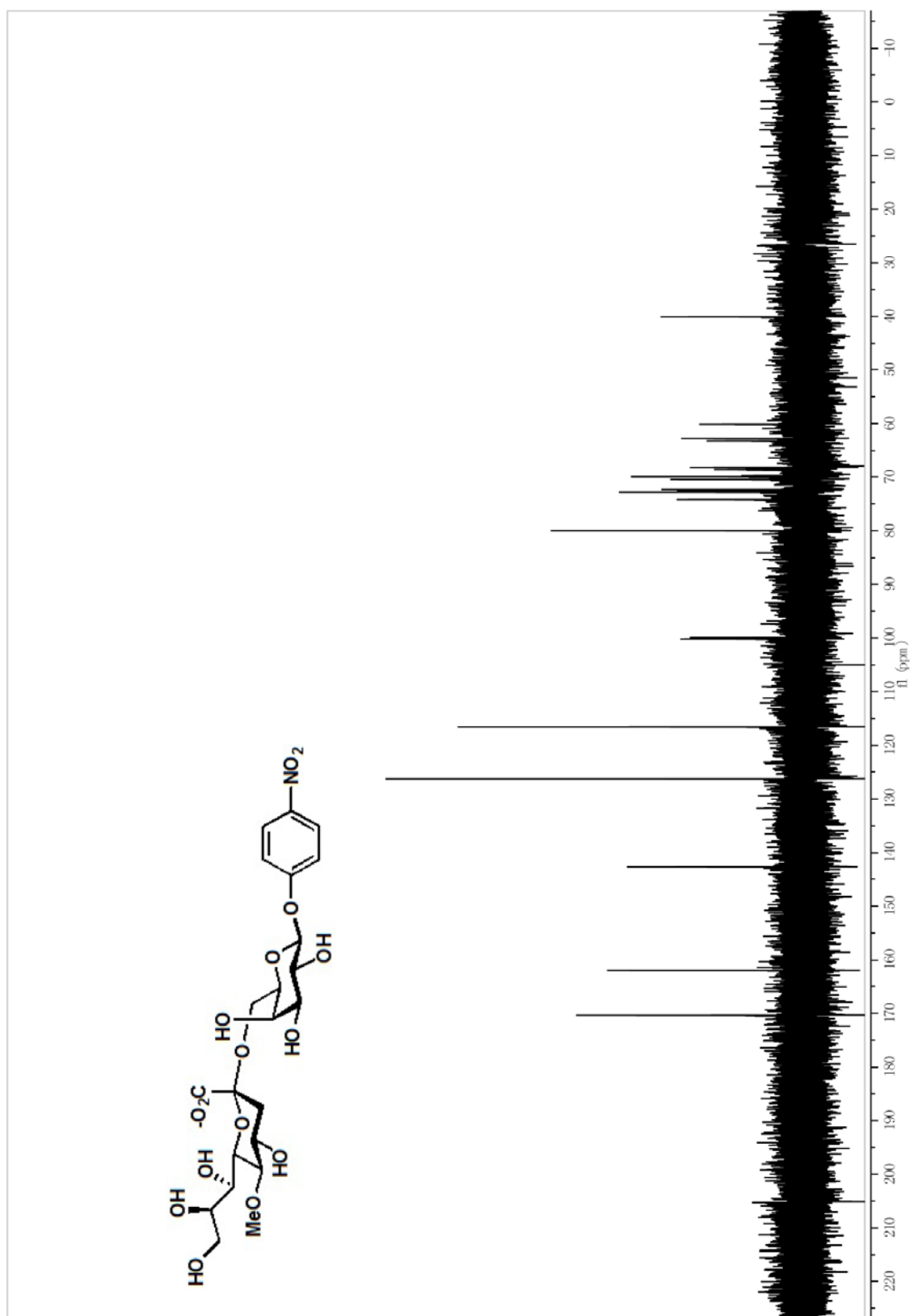
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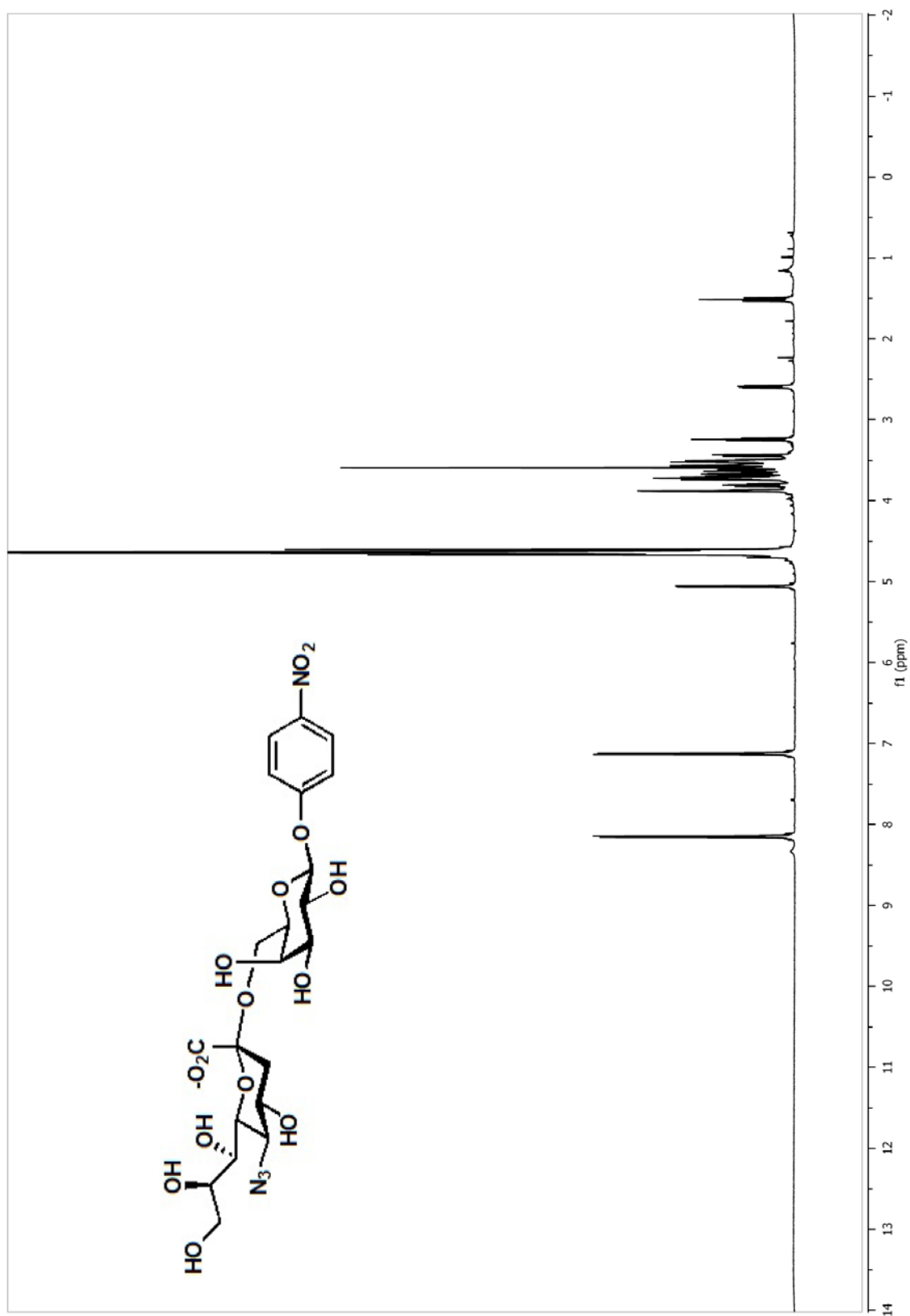


^1H NMR of sialoside 5Me-KDN α 2-6Gal β pNP 35



^{13}C NMR of sialoside 5Me-KDN α 2-6Gal β pNP 35



¹H NMR of sialoside 5N₃-KDNα2-6Galβ_pNP **36**

^{13}C NMR of sialoside 5N₃-KDN α 2-6Gal β pNP **36**

