

Lead tetraacetate mediated one pot oxidative cleavage and acetylation reaction: An approach to apio and homologated apio pyrimidine nucleosides and their anticancer activity

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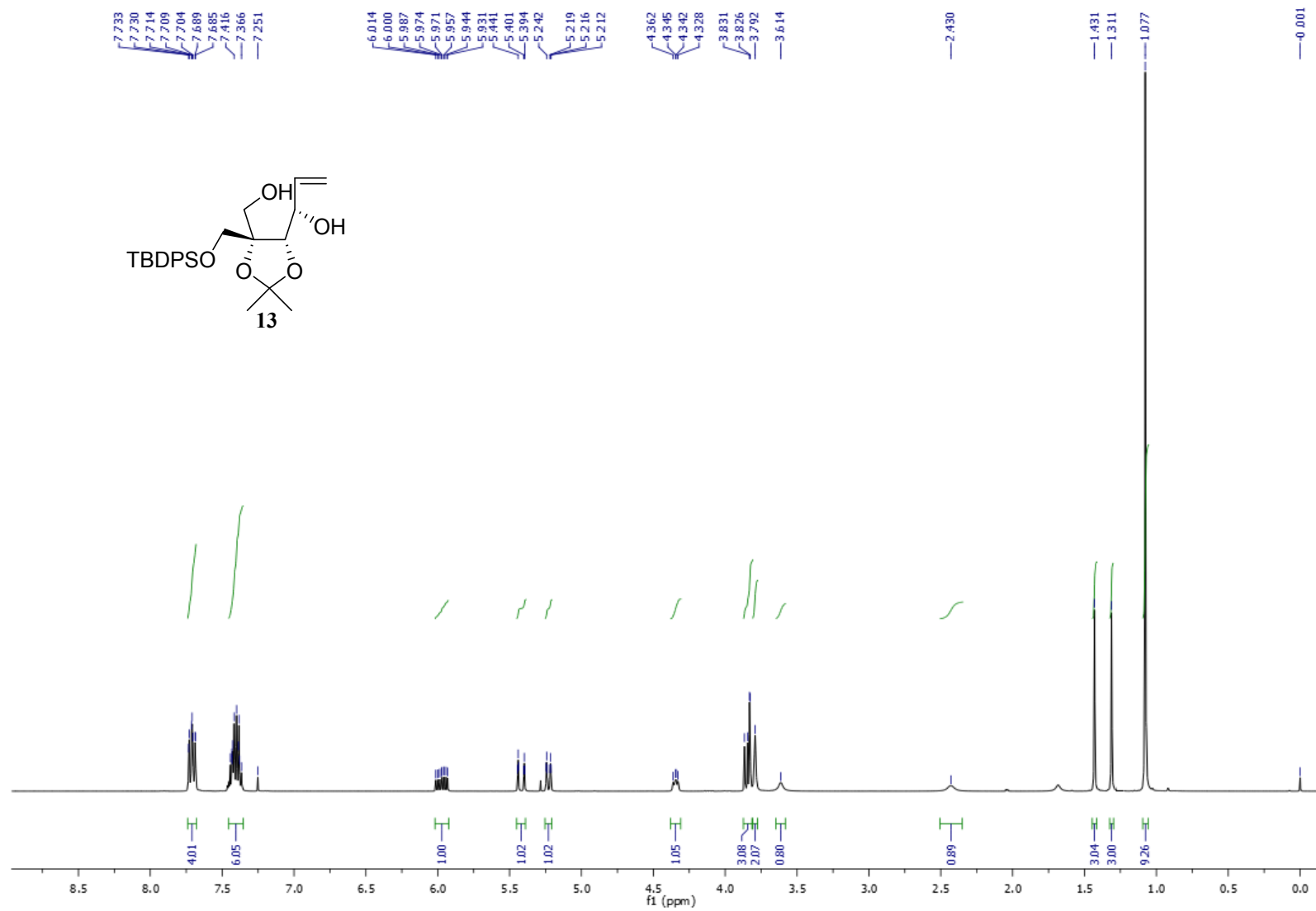
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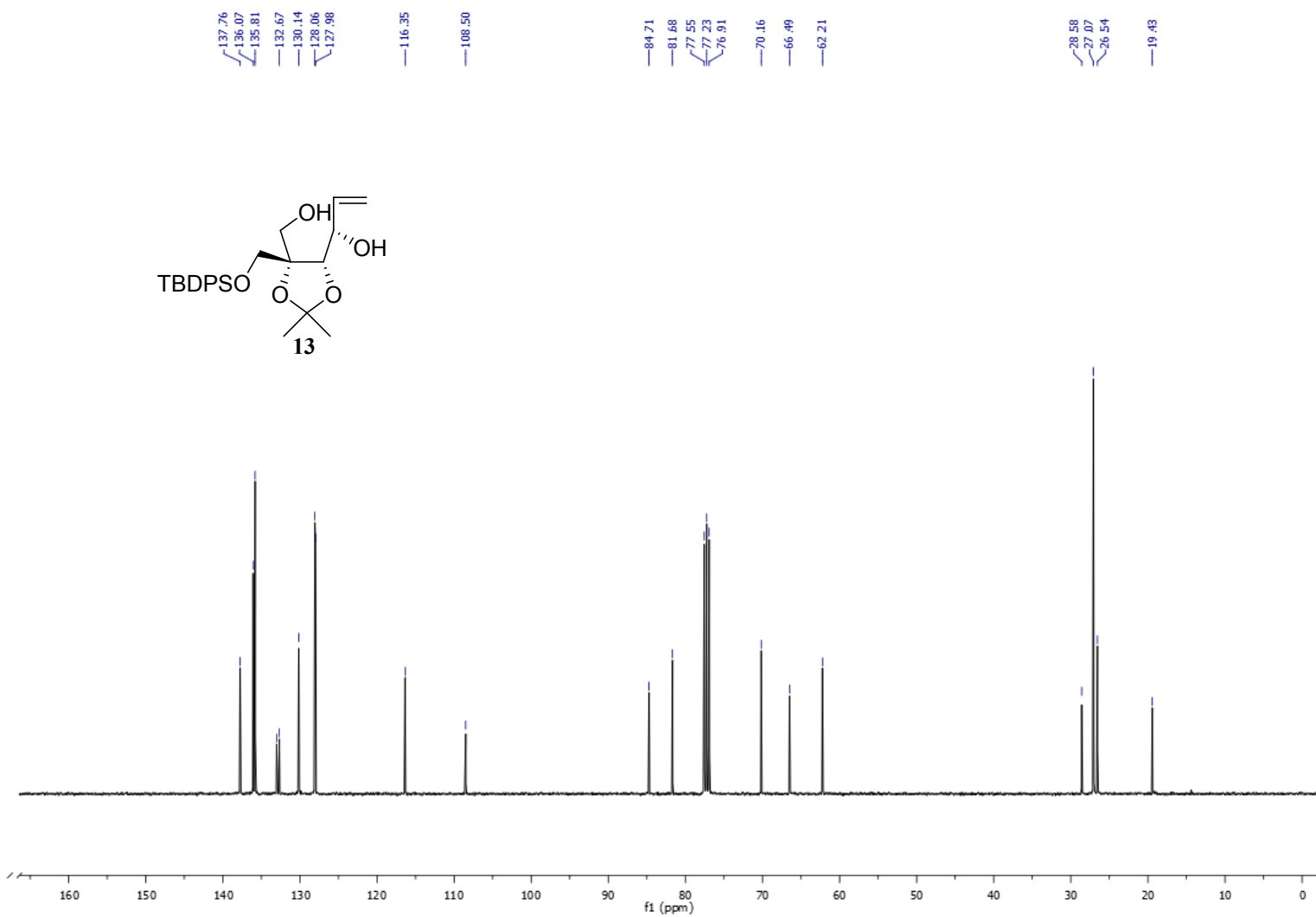
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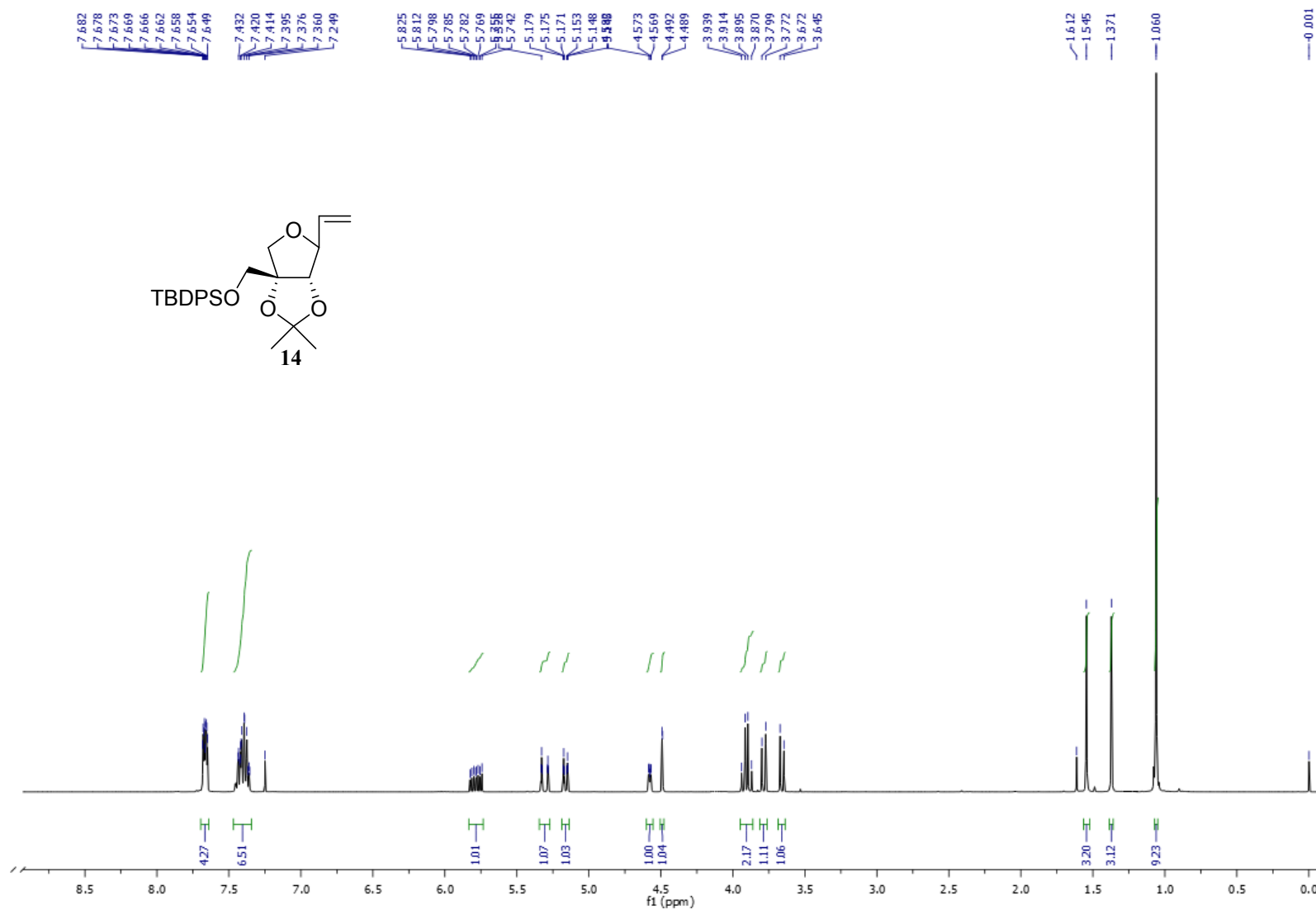
¹H spectrum (400 MHz, CDCl₃) of compound 13



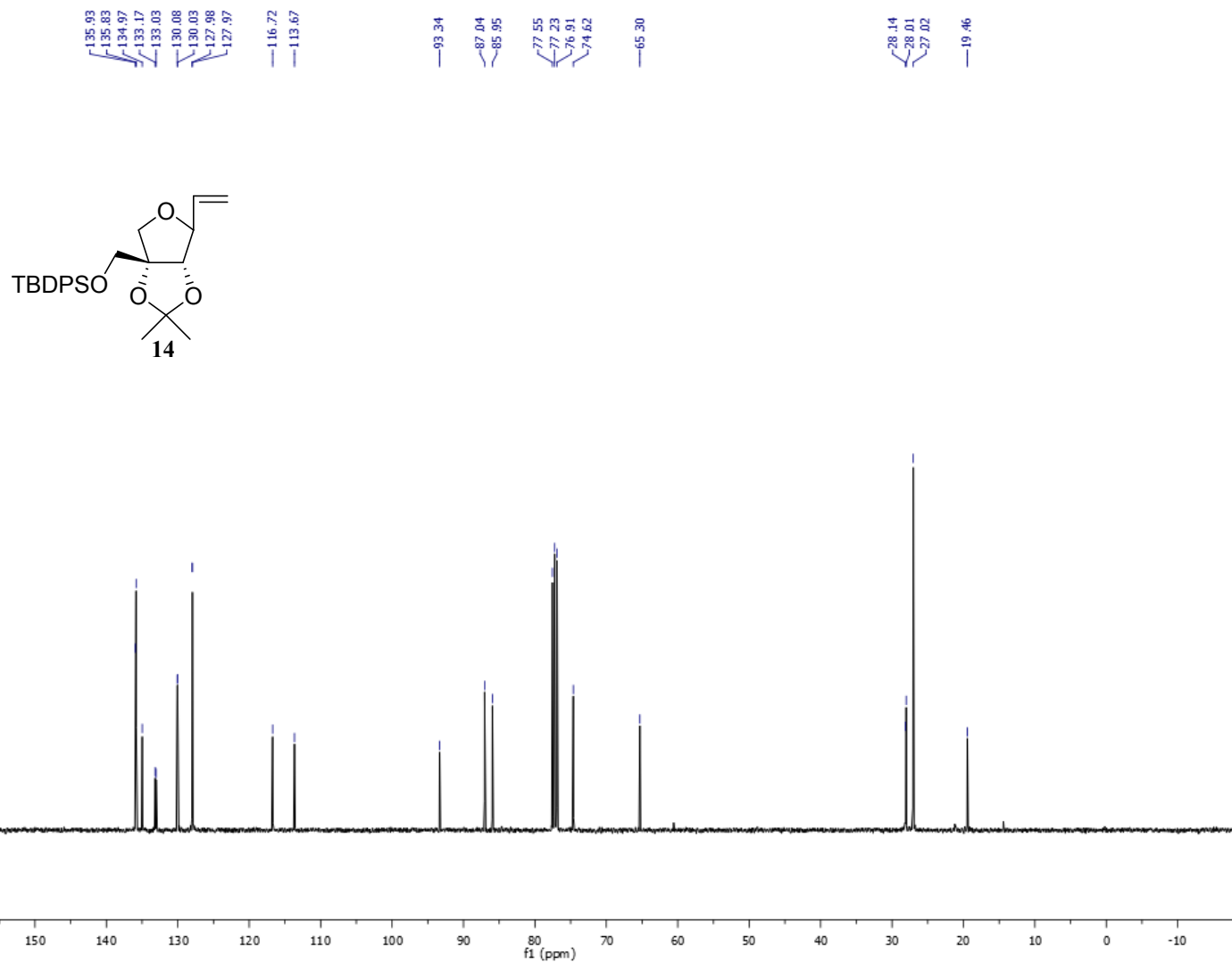
^{13}C spectrum(100 MHz, CDCl_3) of compound 13



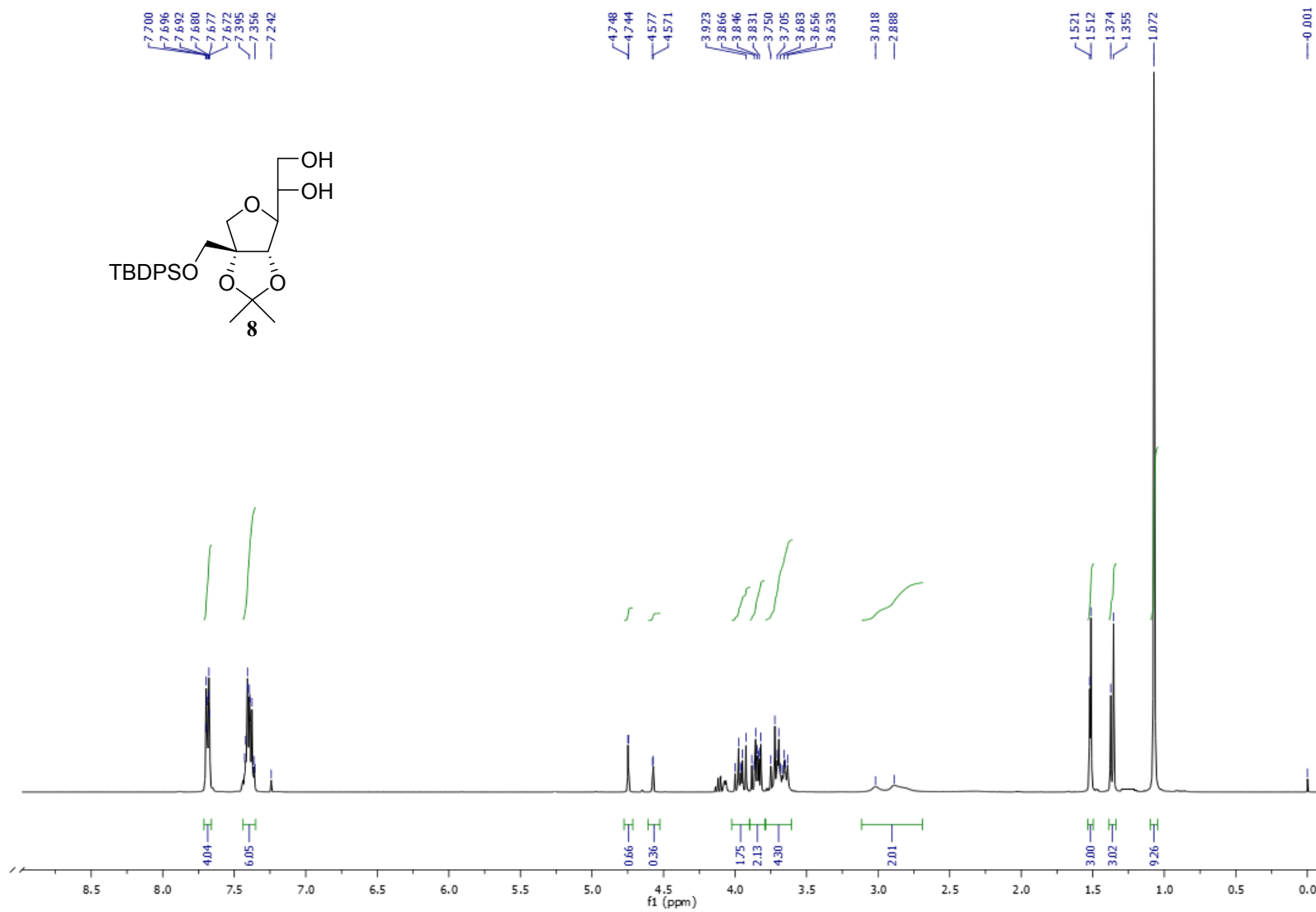
¹H spectrum (400 MHz, CDCl₃) of compound 14



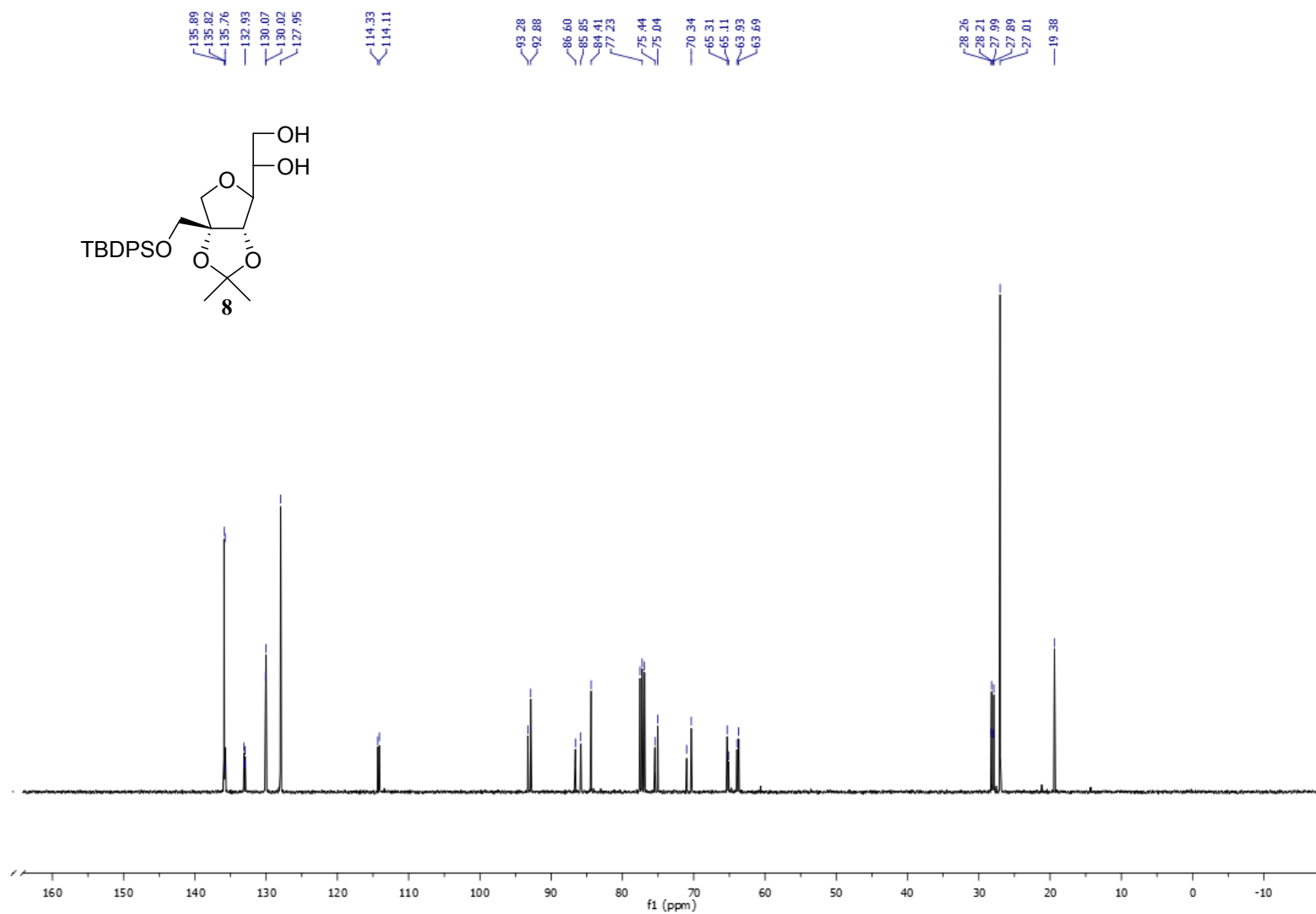
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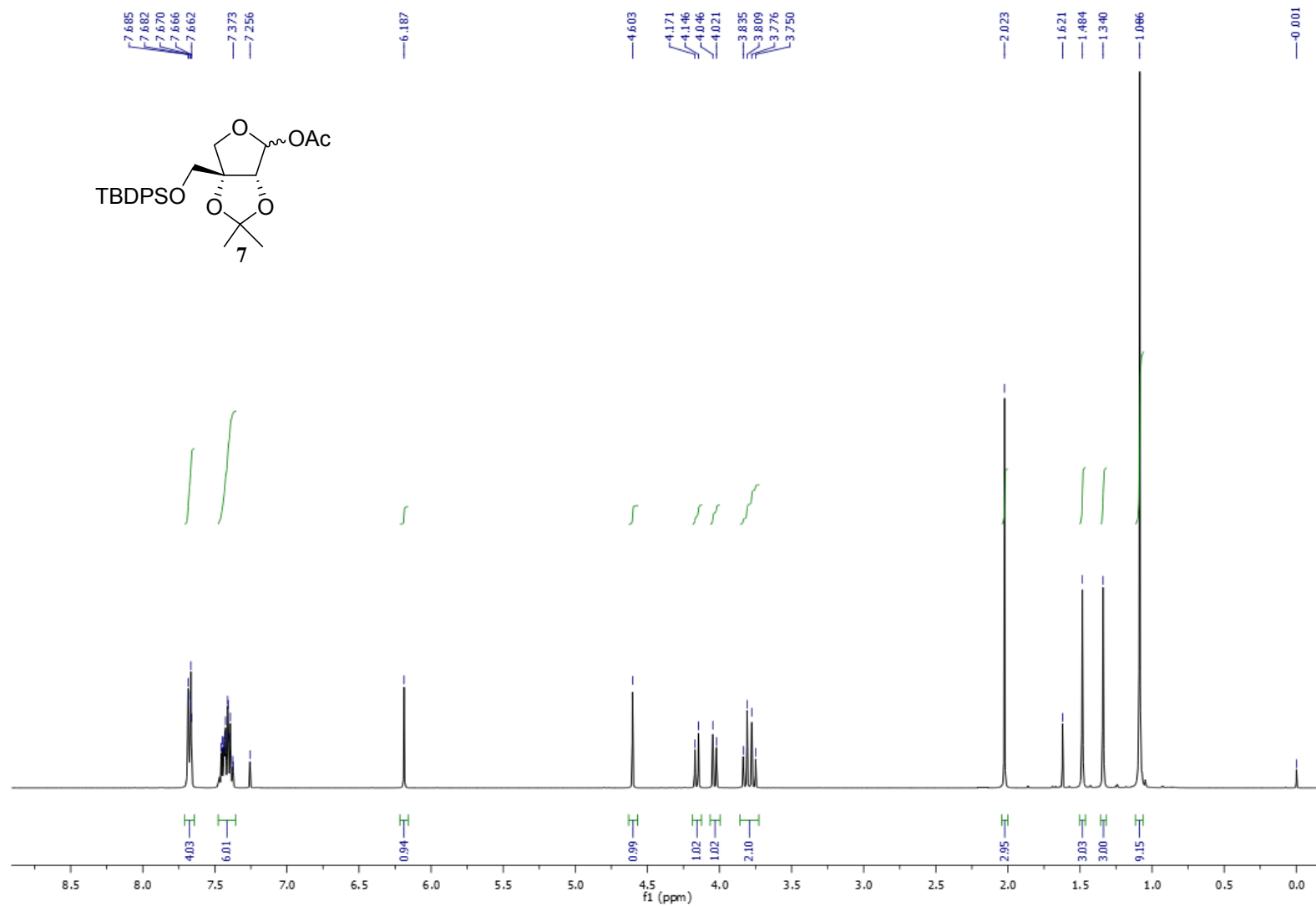
¹H spectrum (400 MHz, CDCl₃) of compound 8



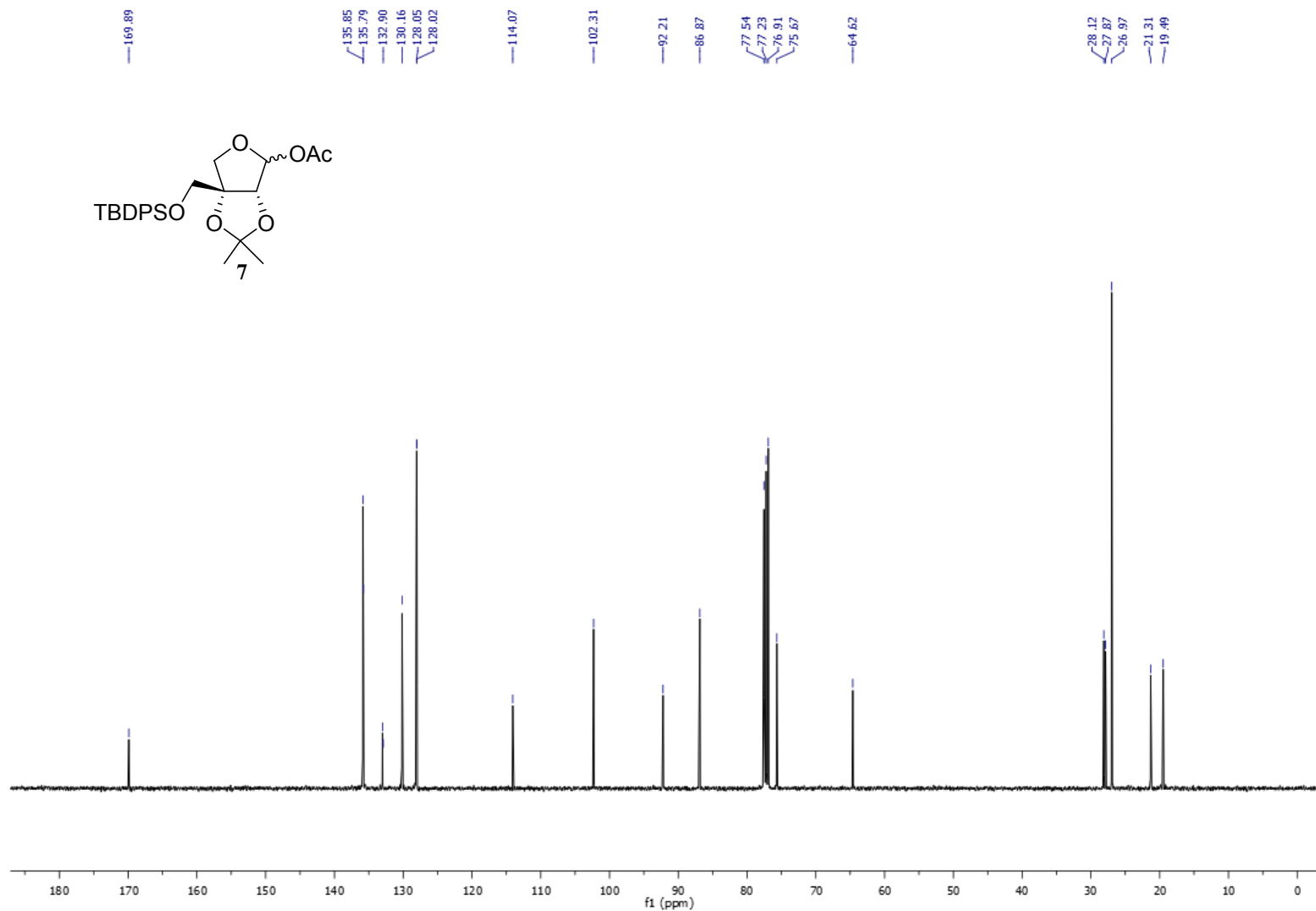
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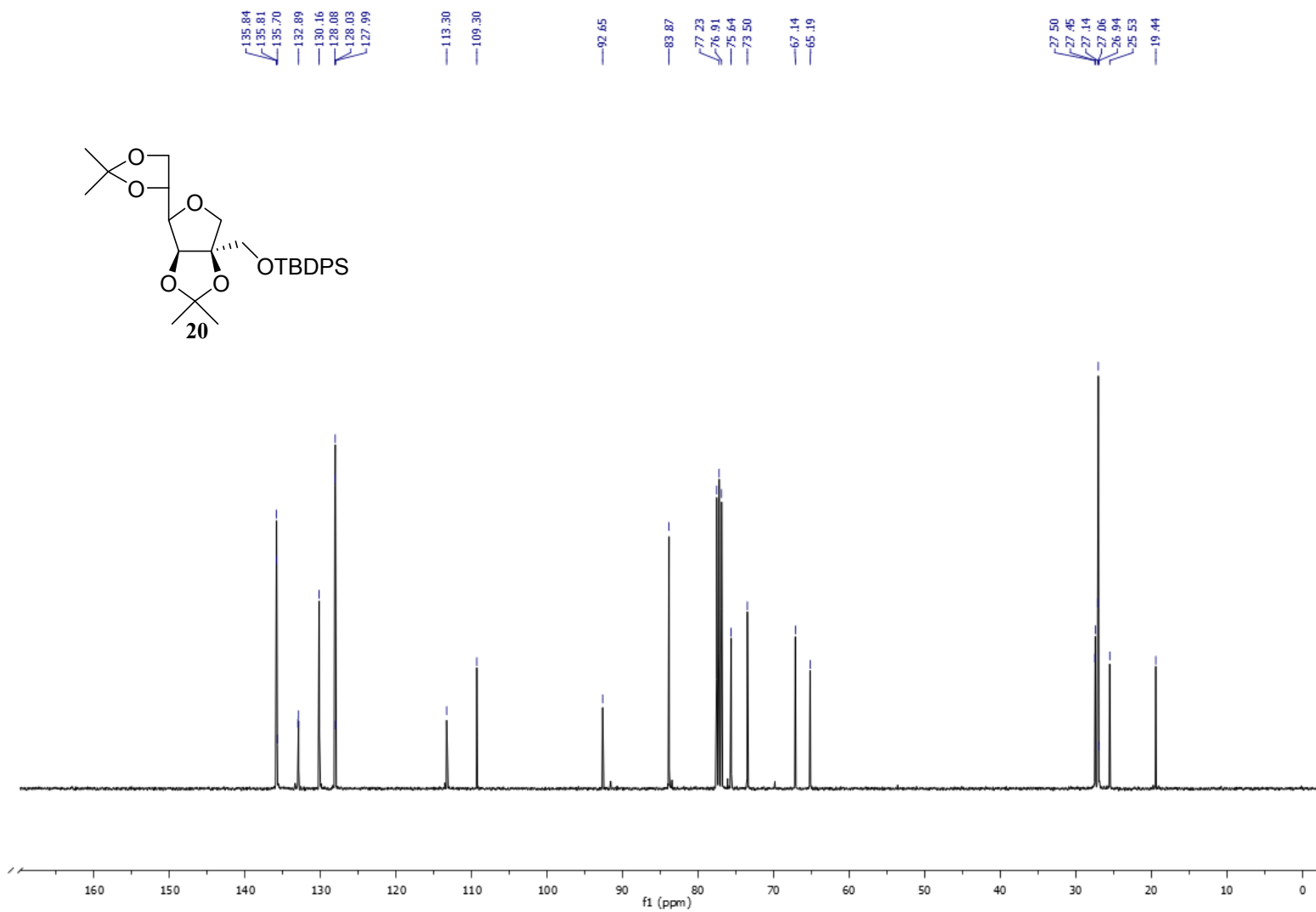
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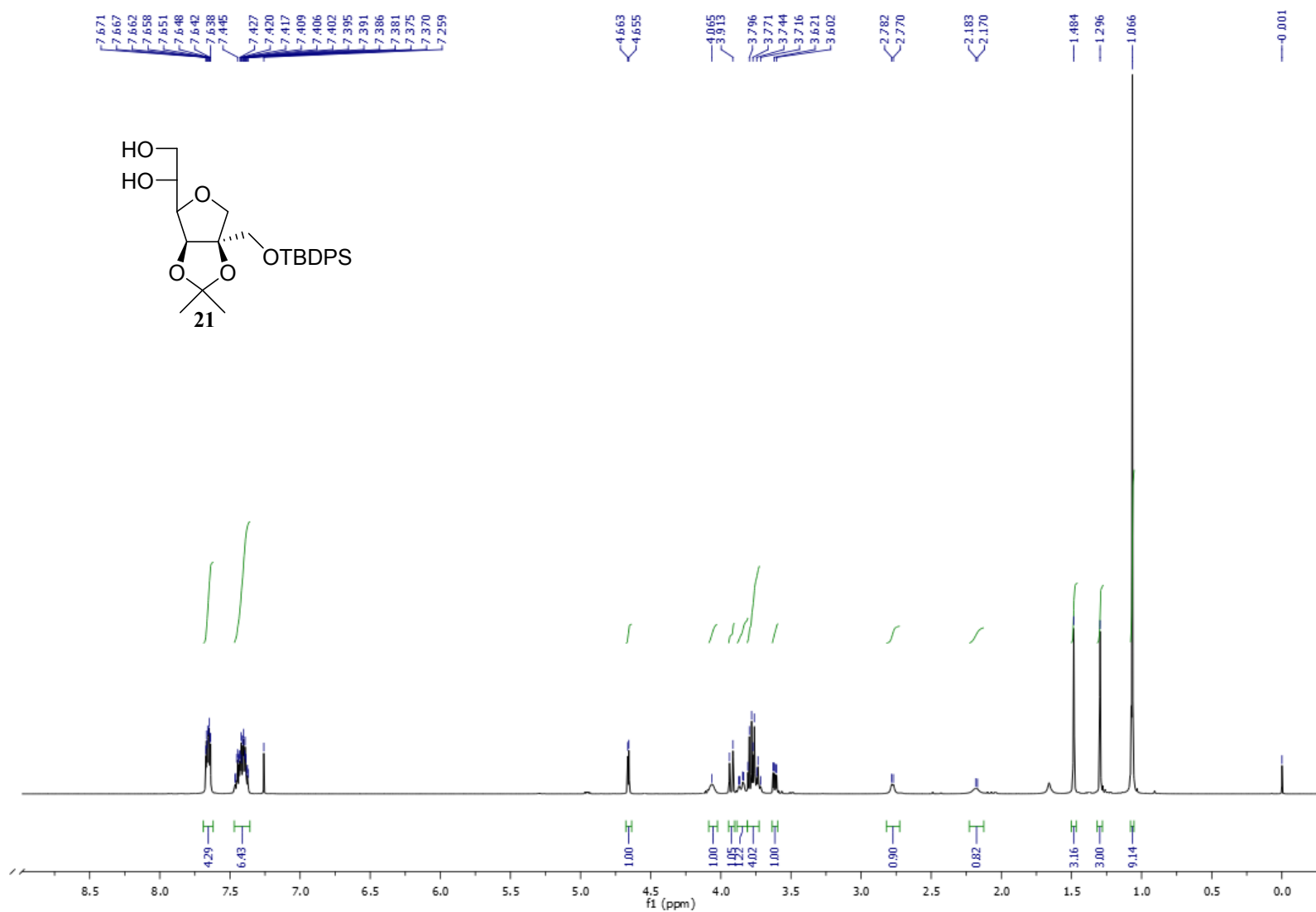
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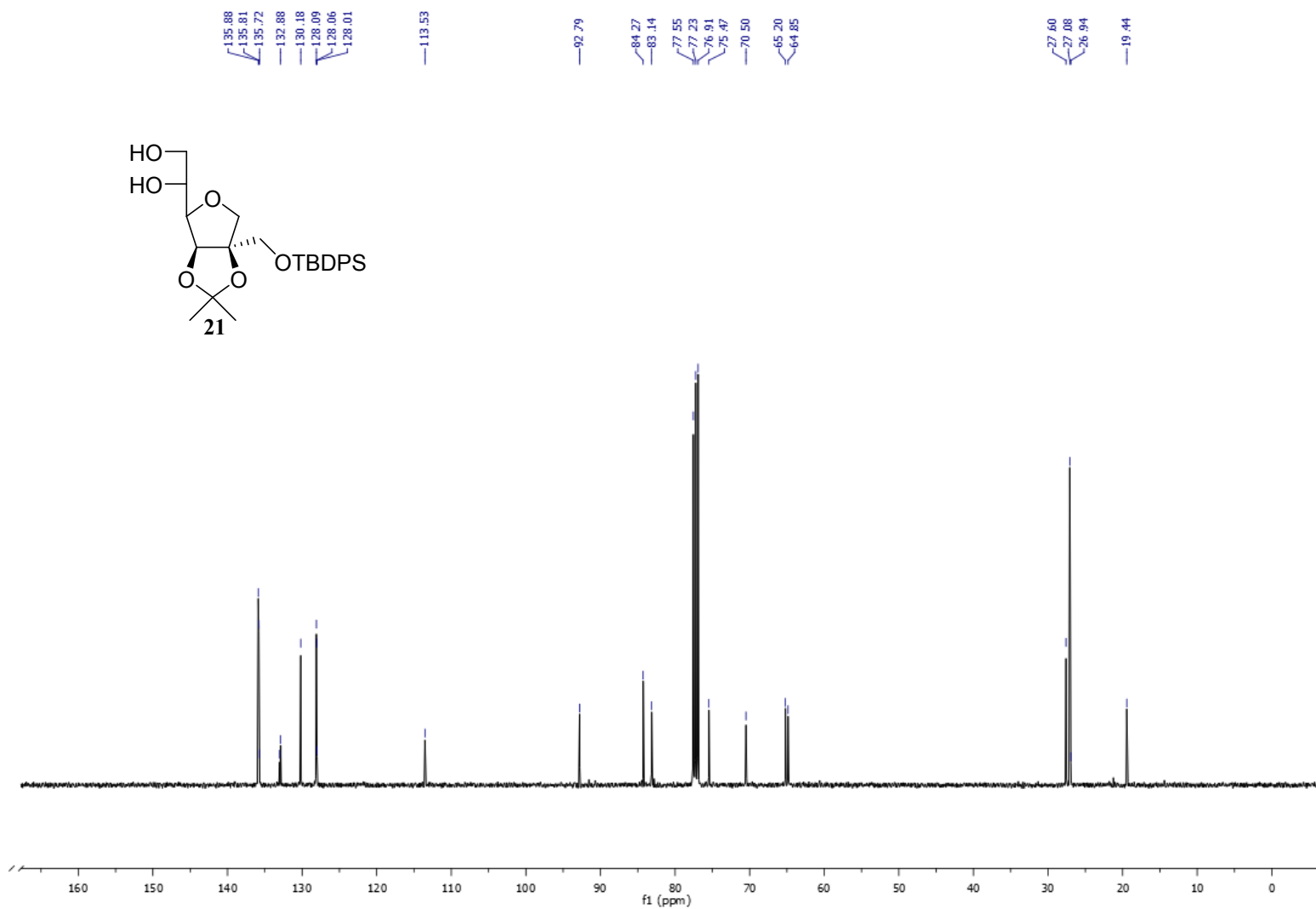
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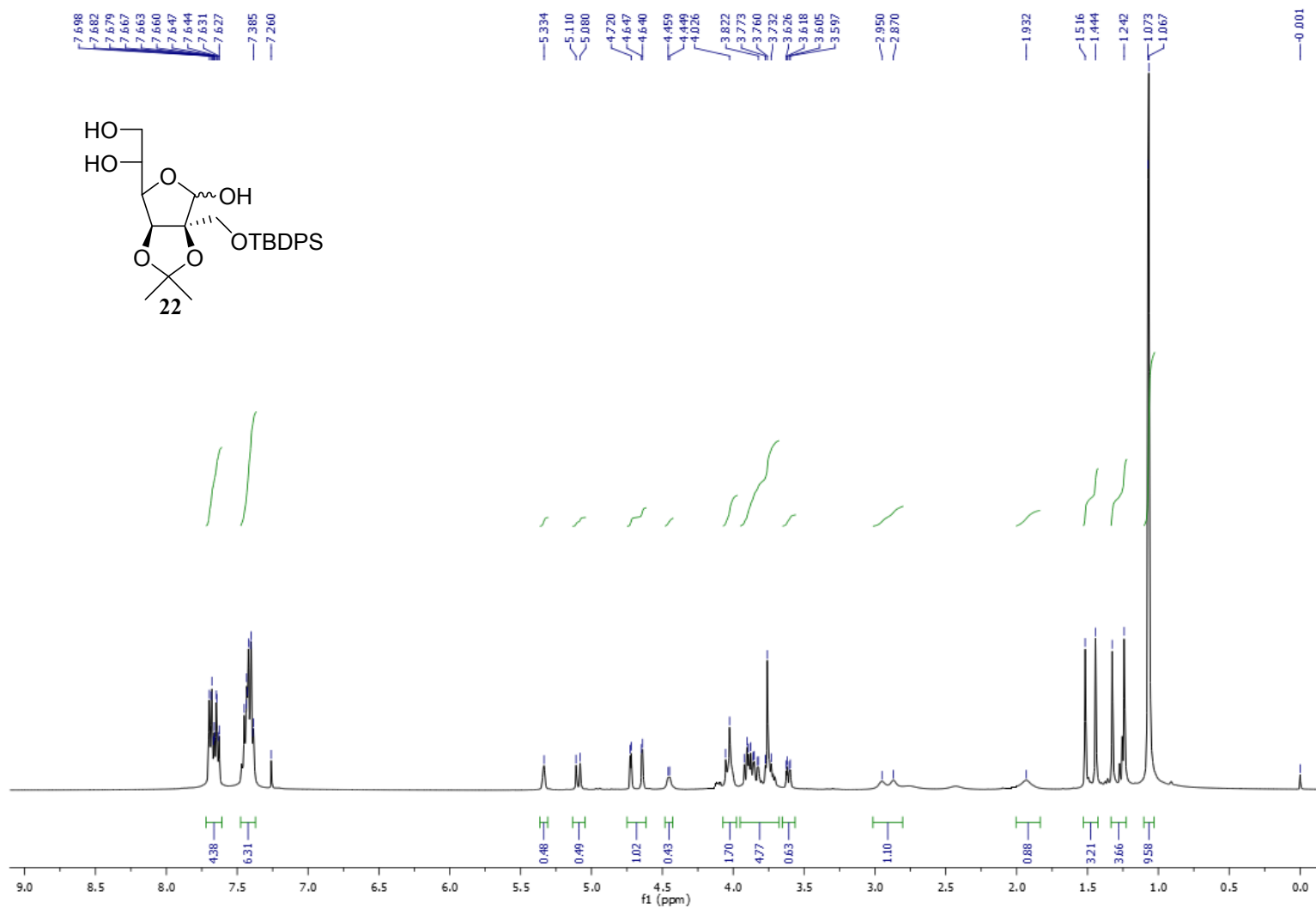
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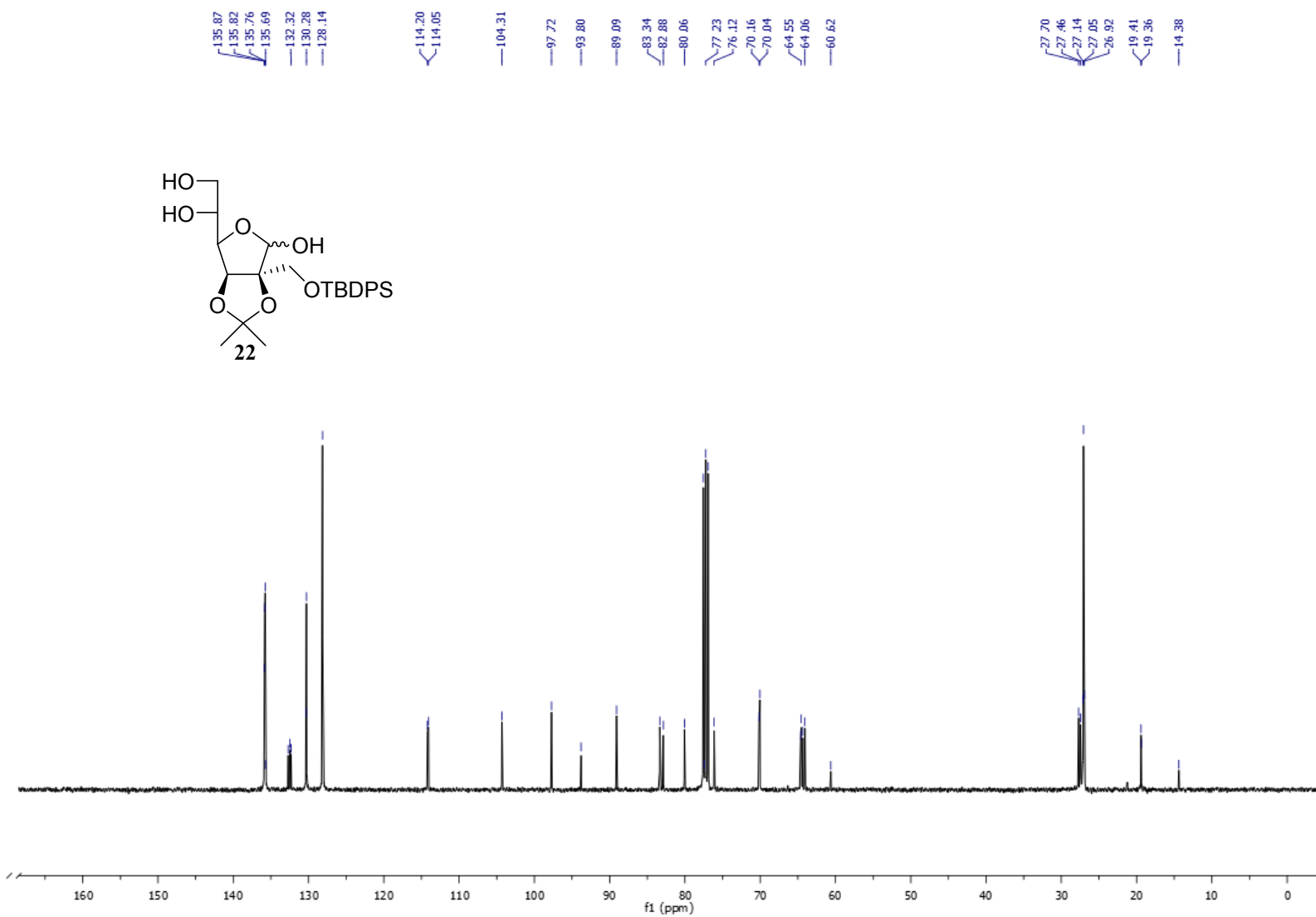
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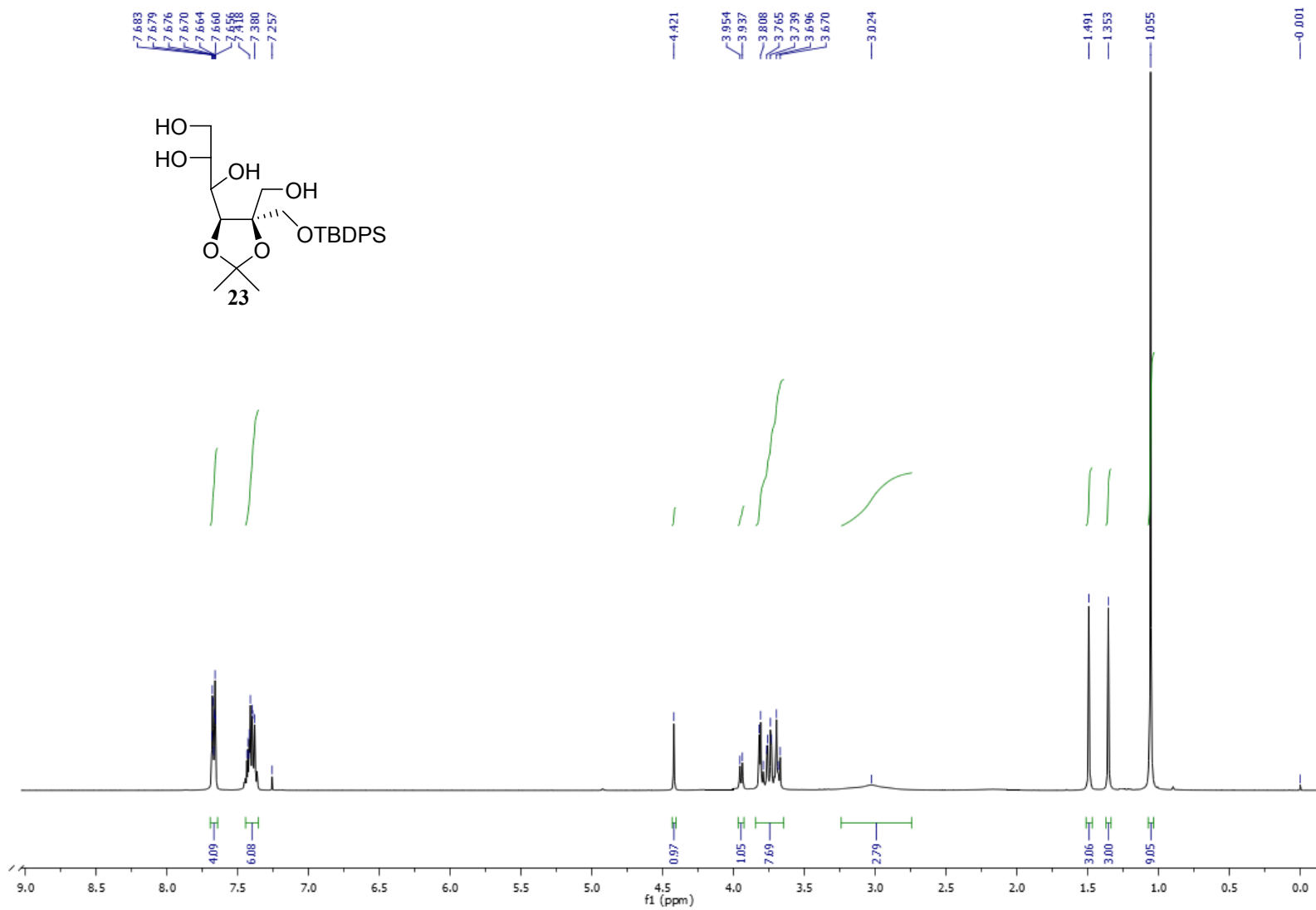
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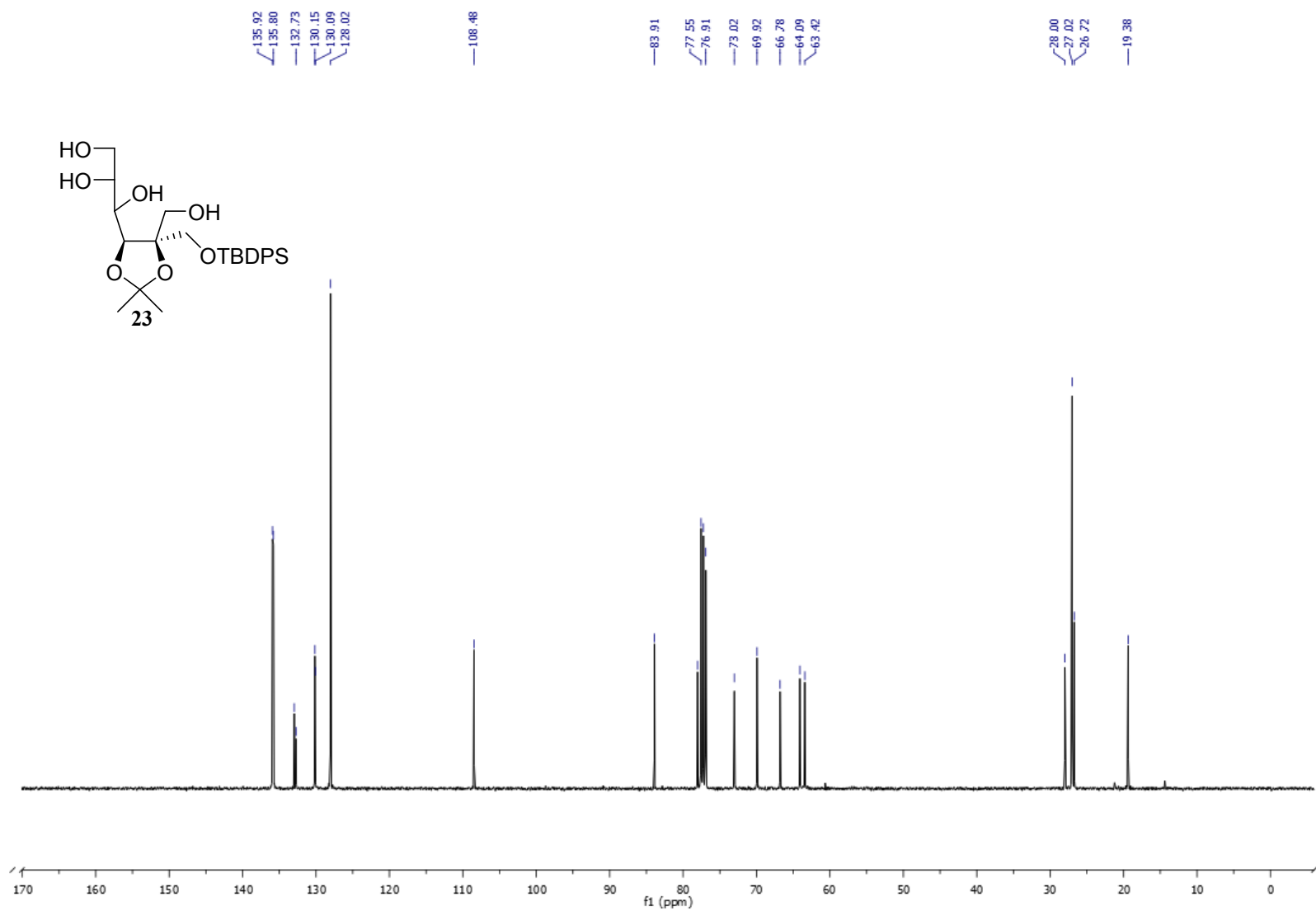
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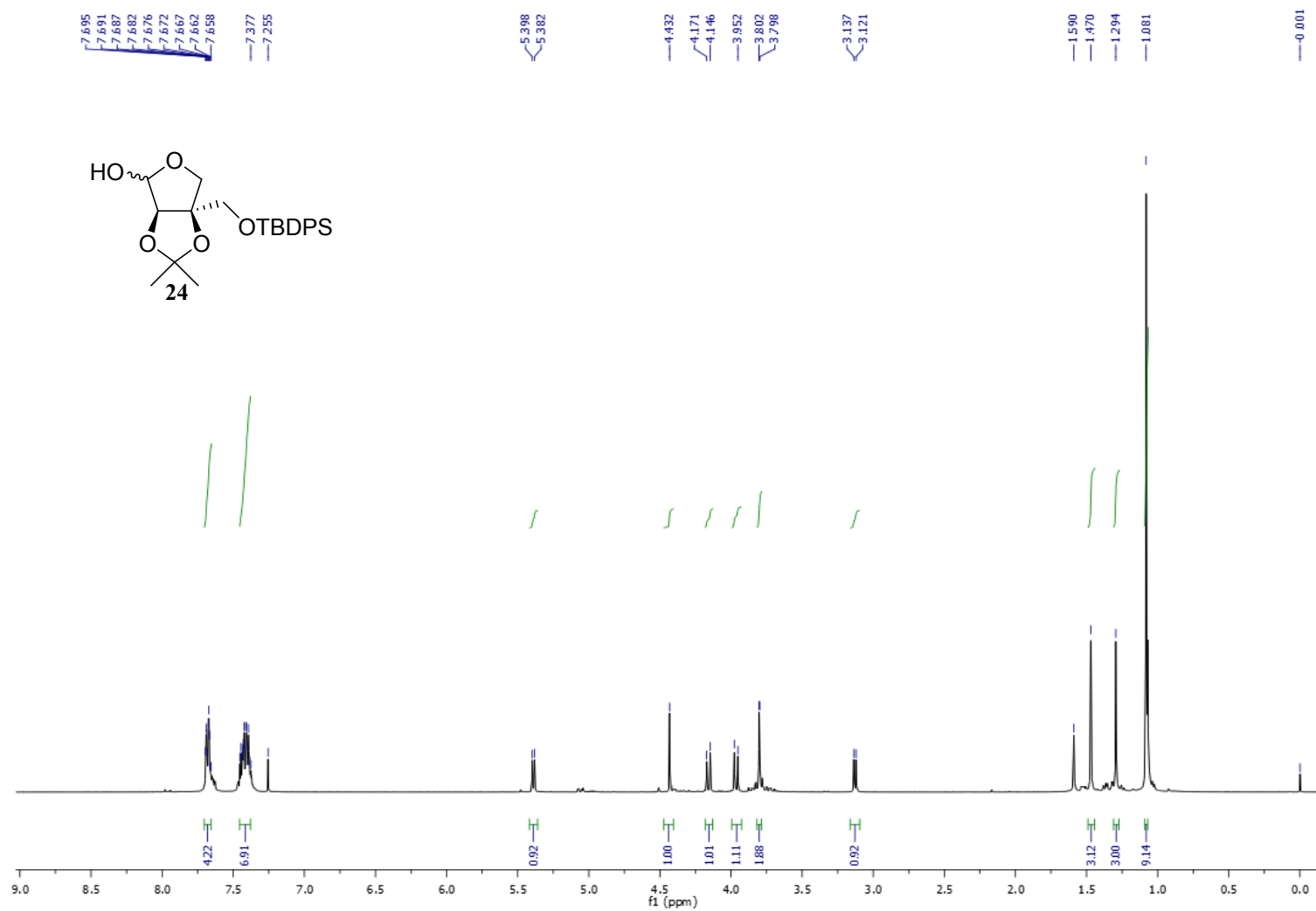
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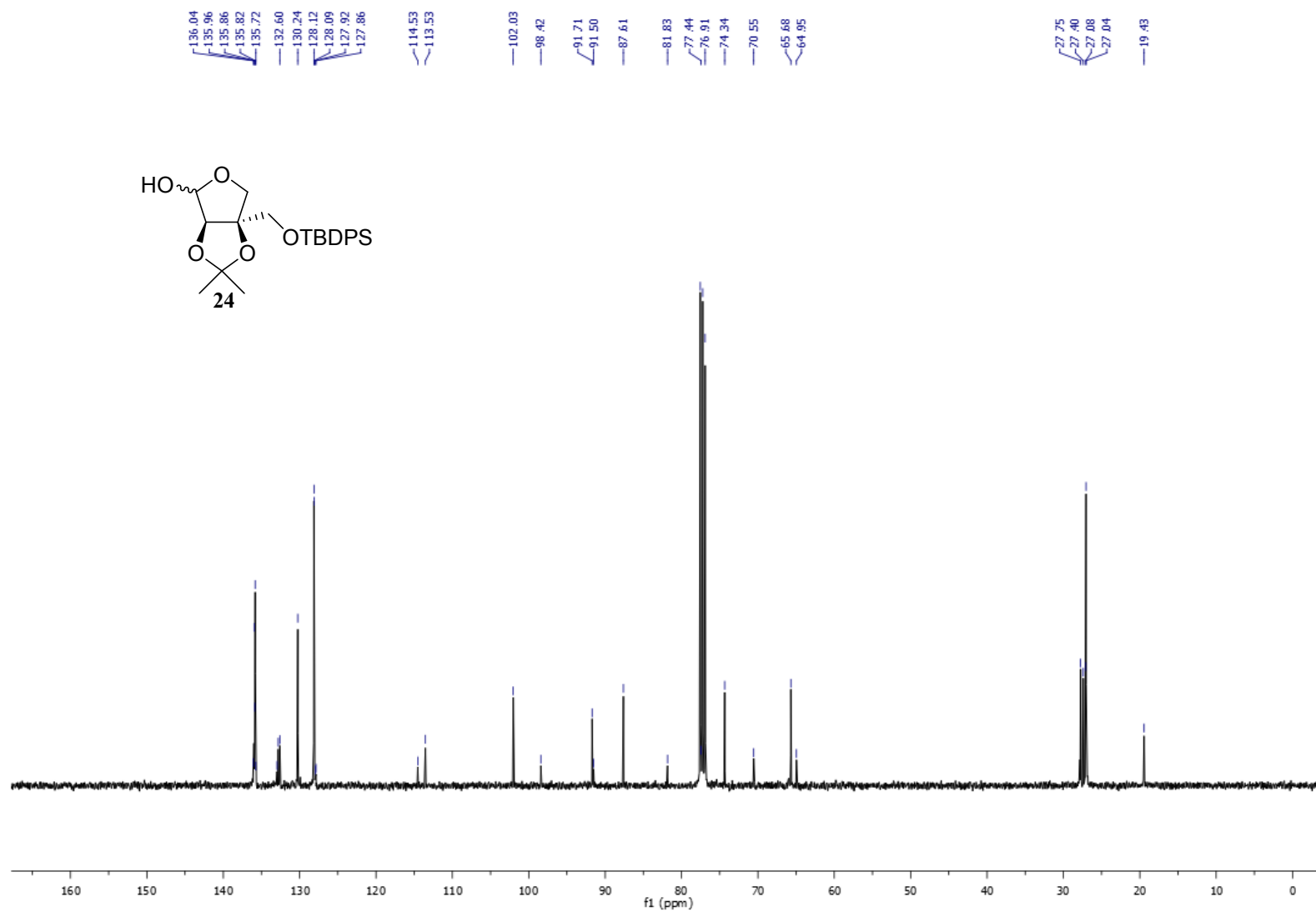
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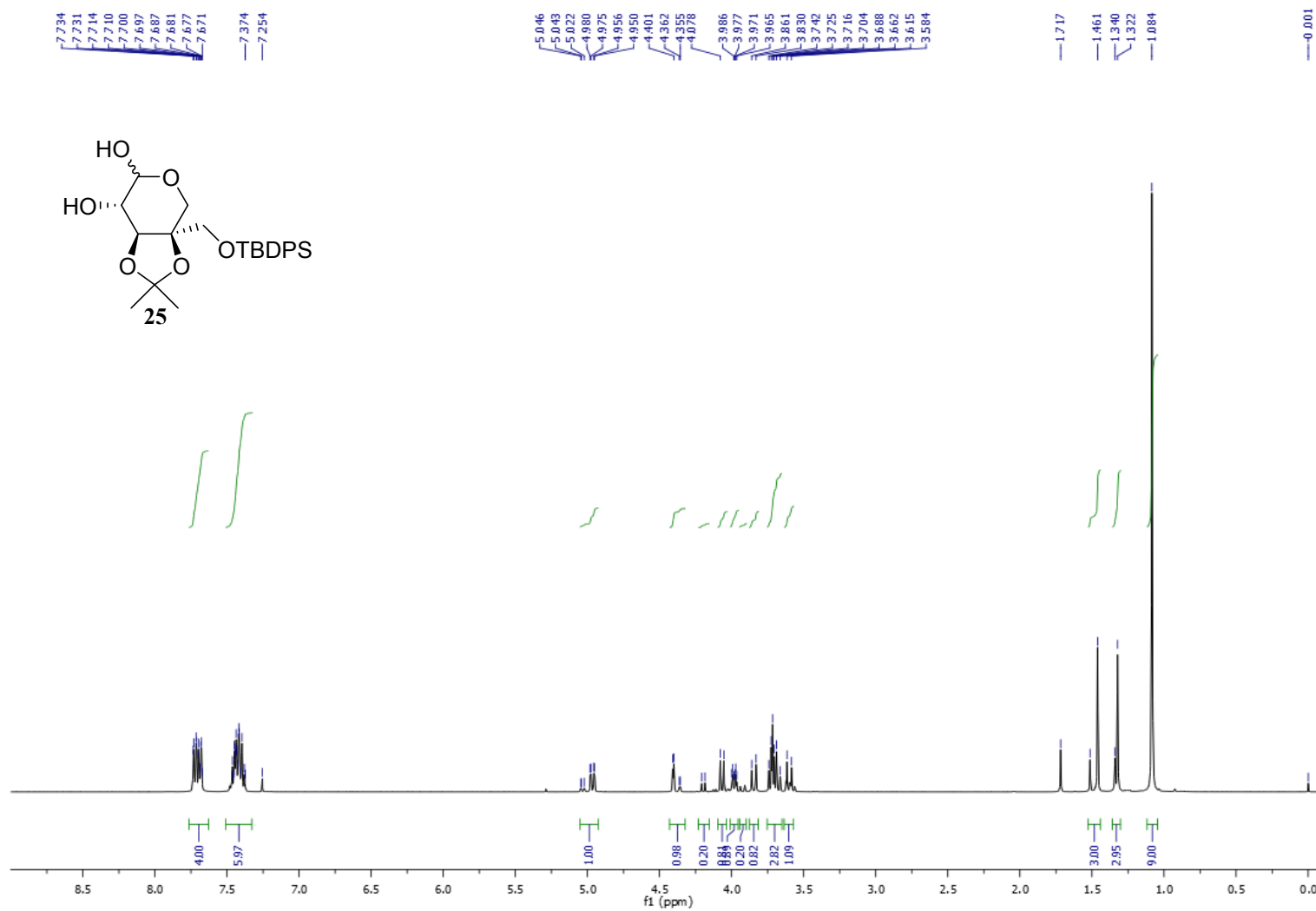
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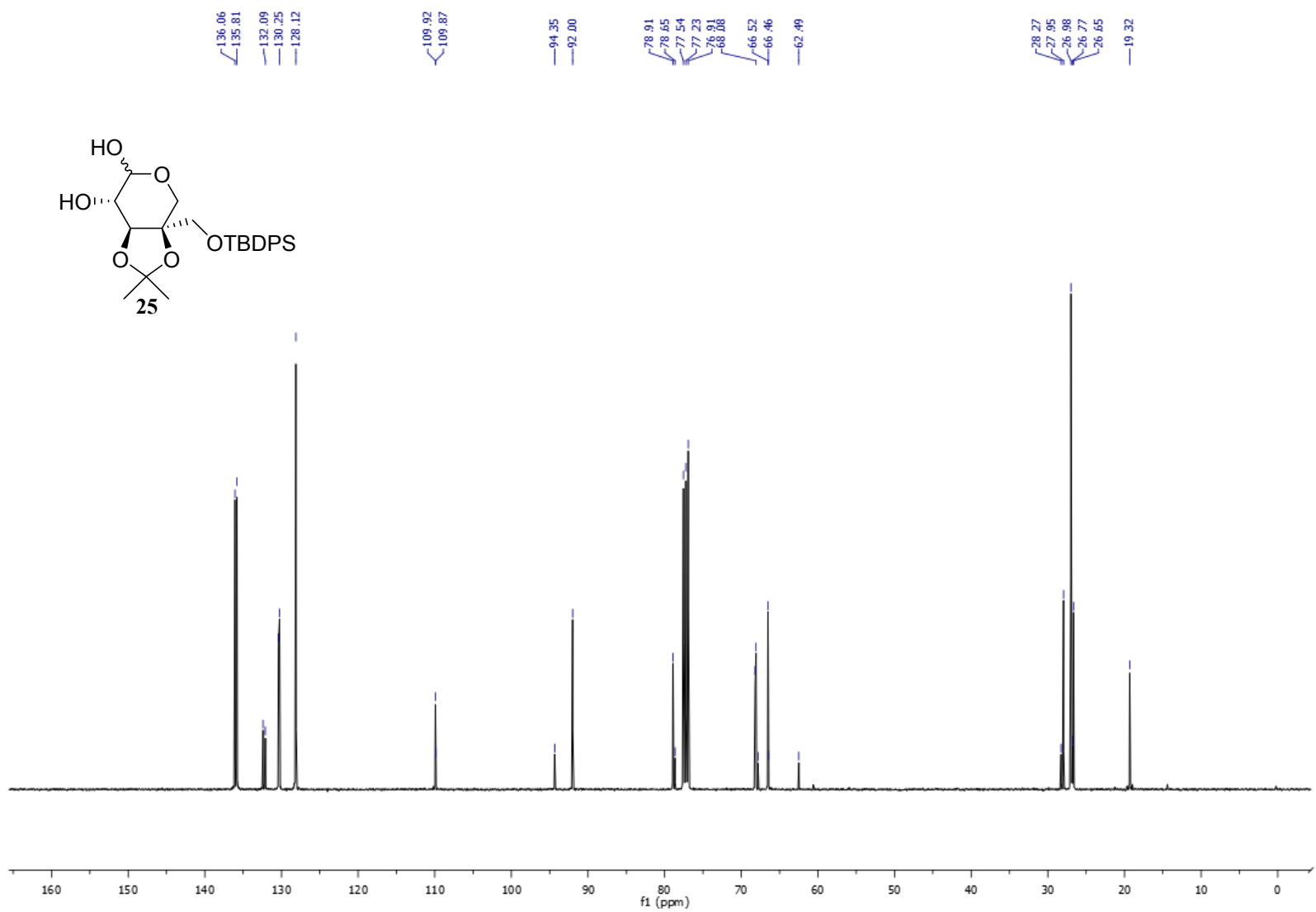
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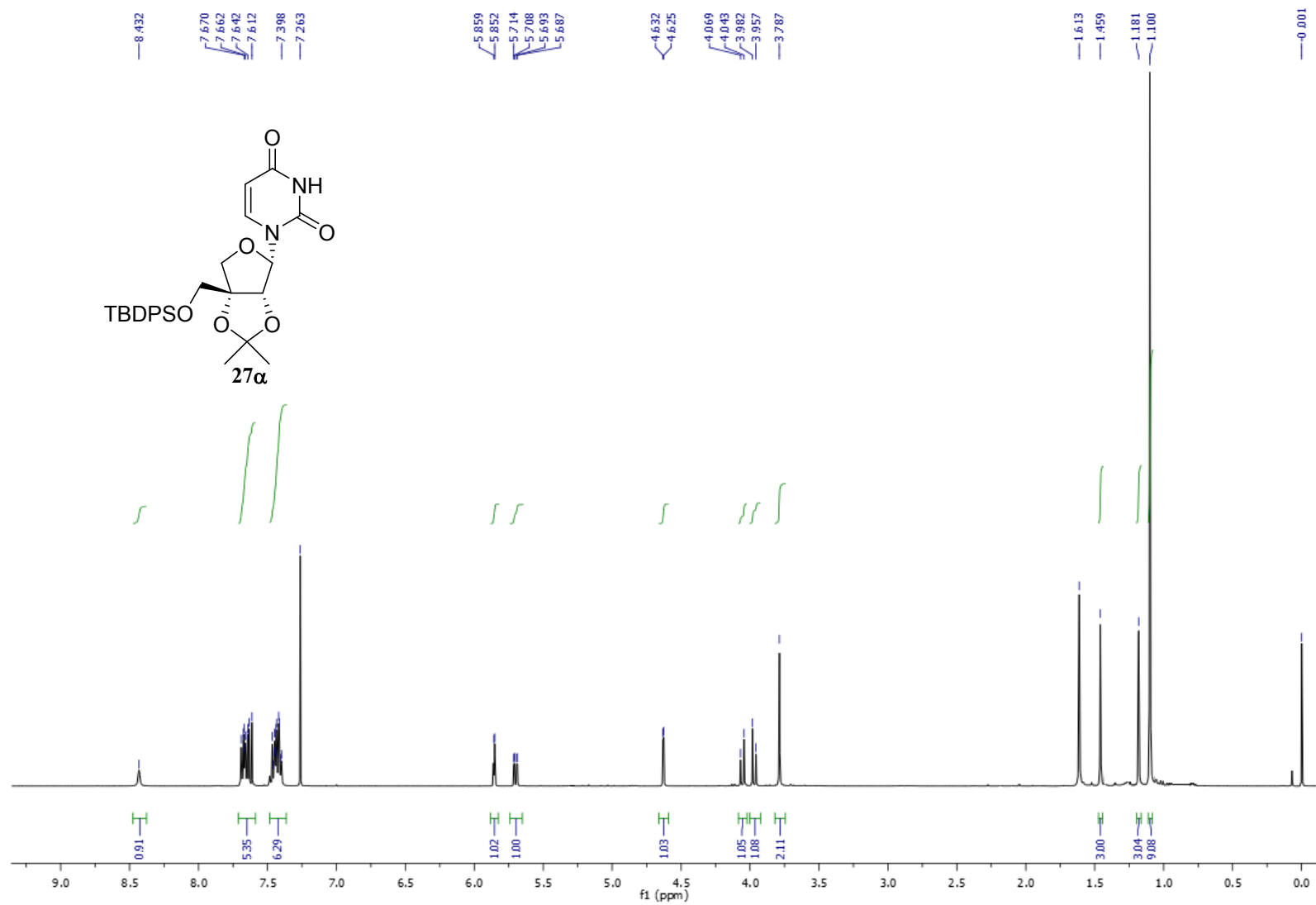
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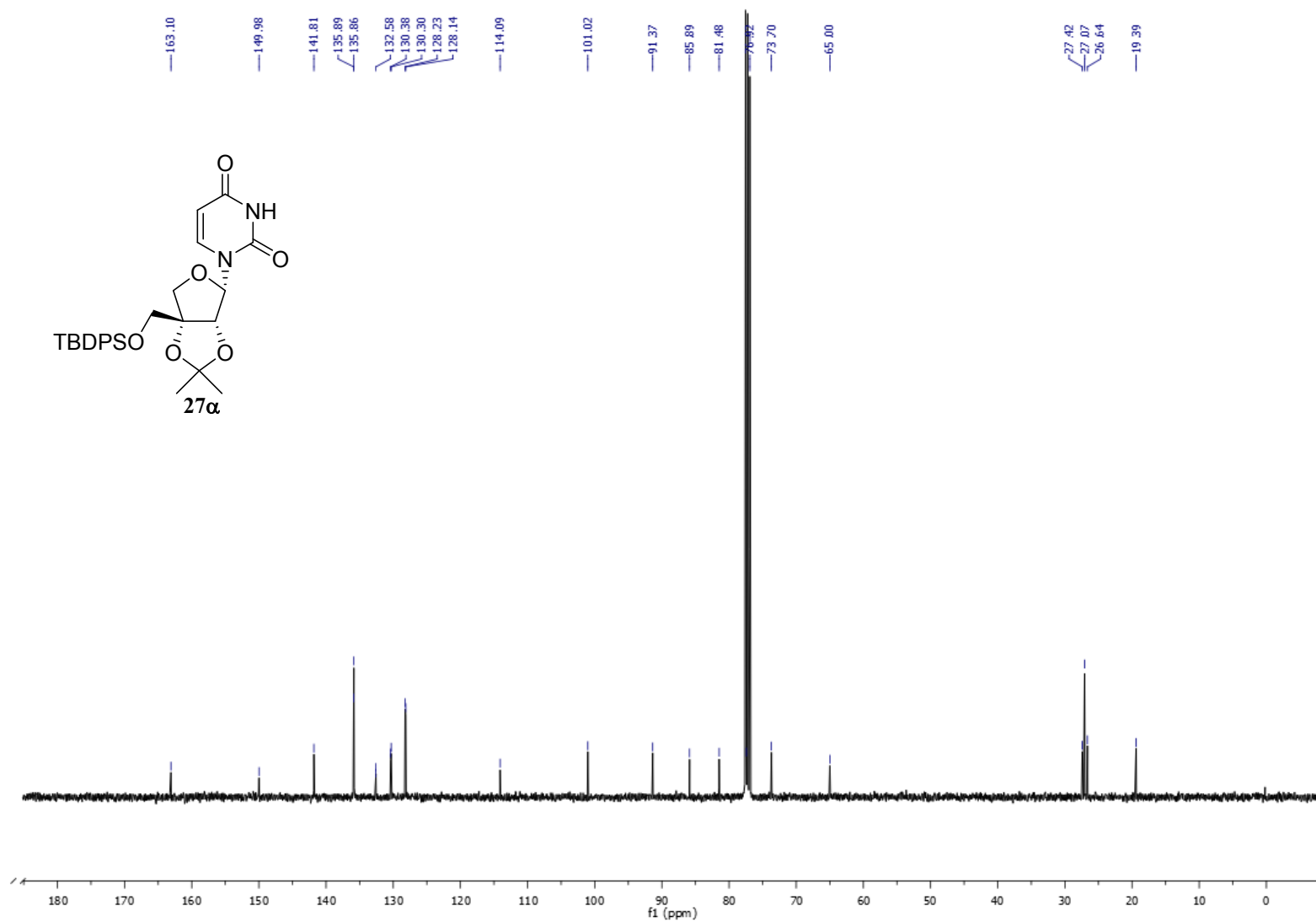
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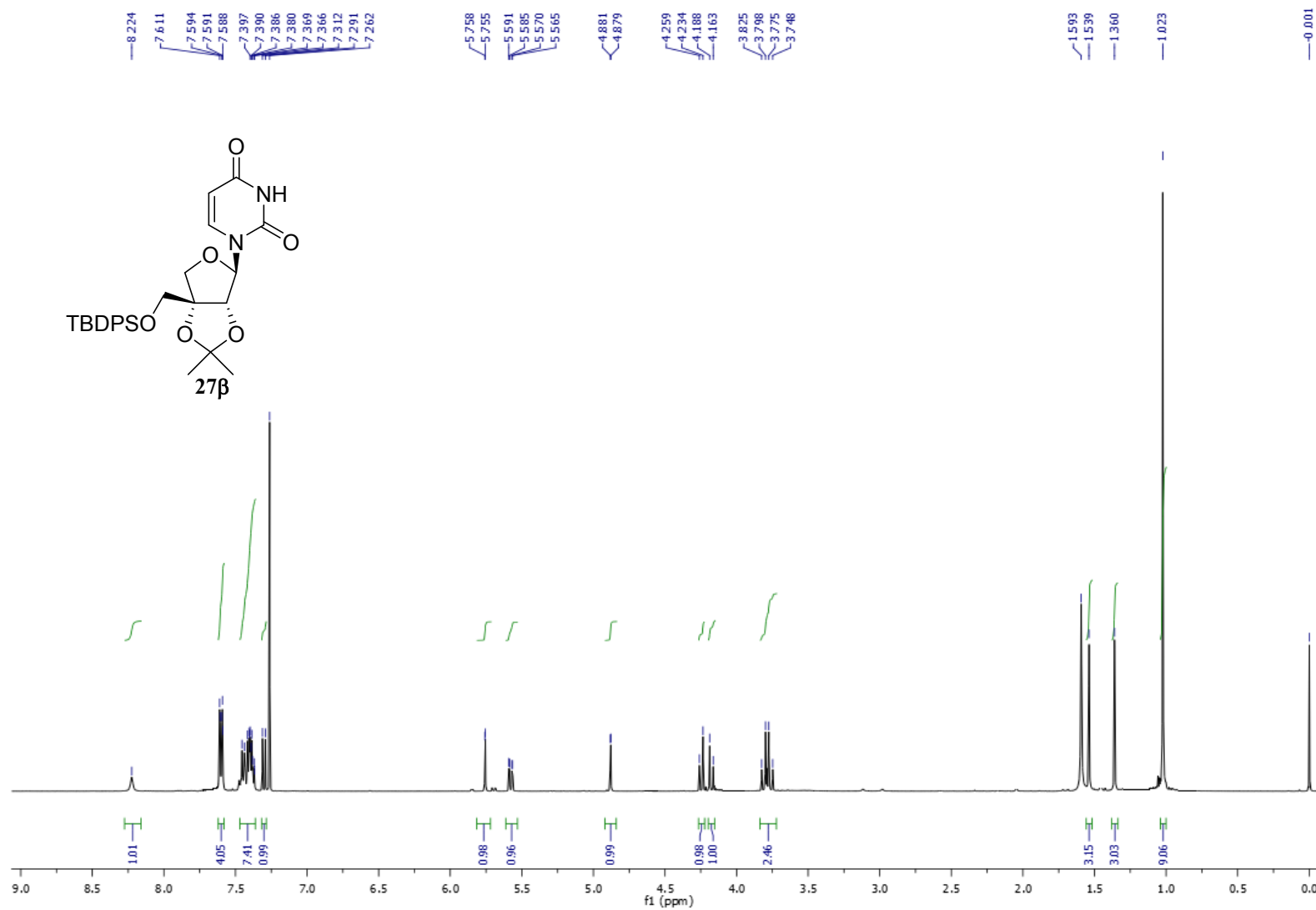
¹H spectrum(400 MHz, CDCl₃) of compound 27α



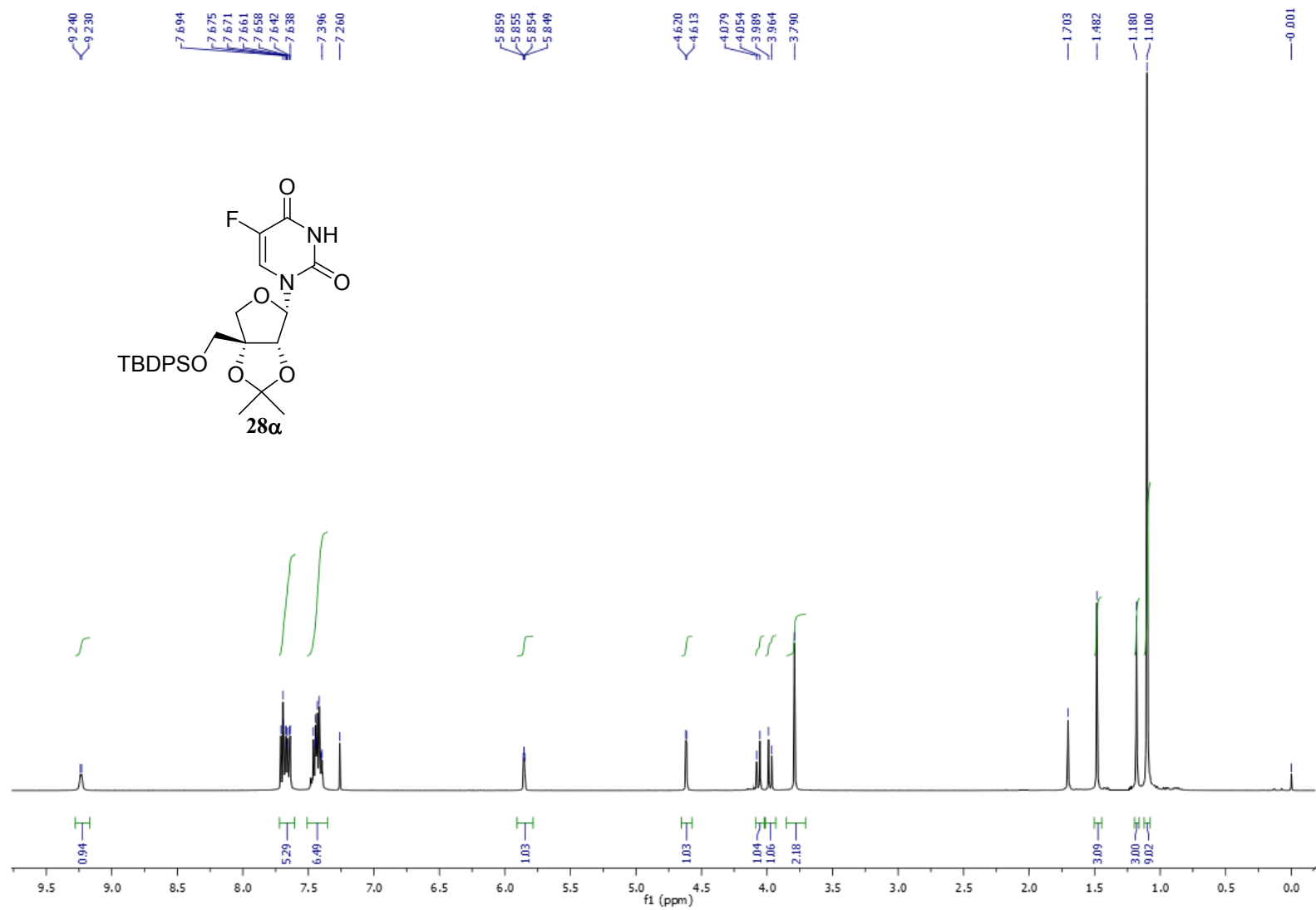
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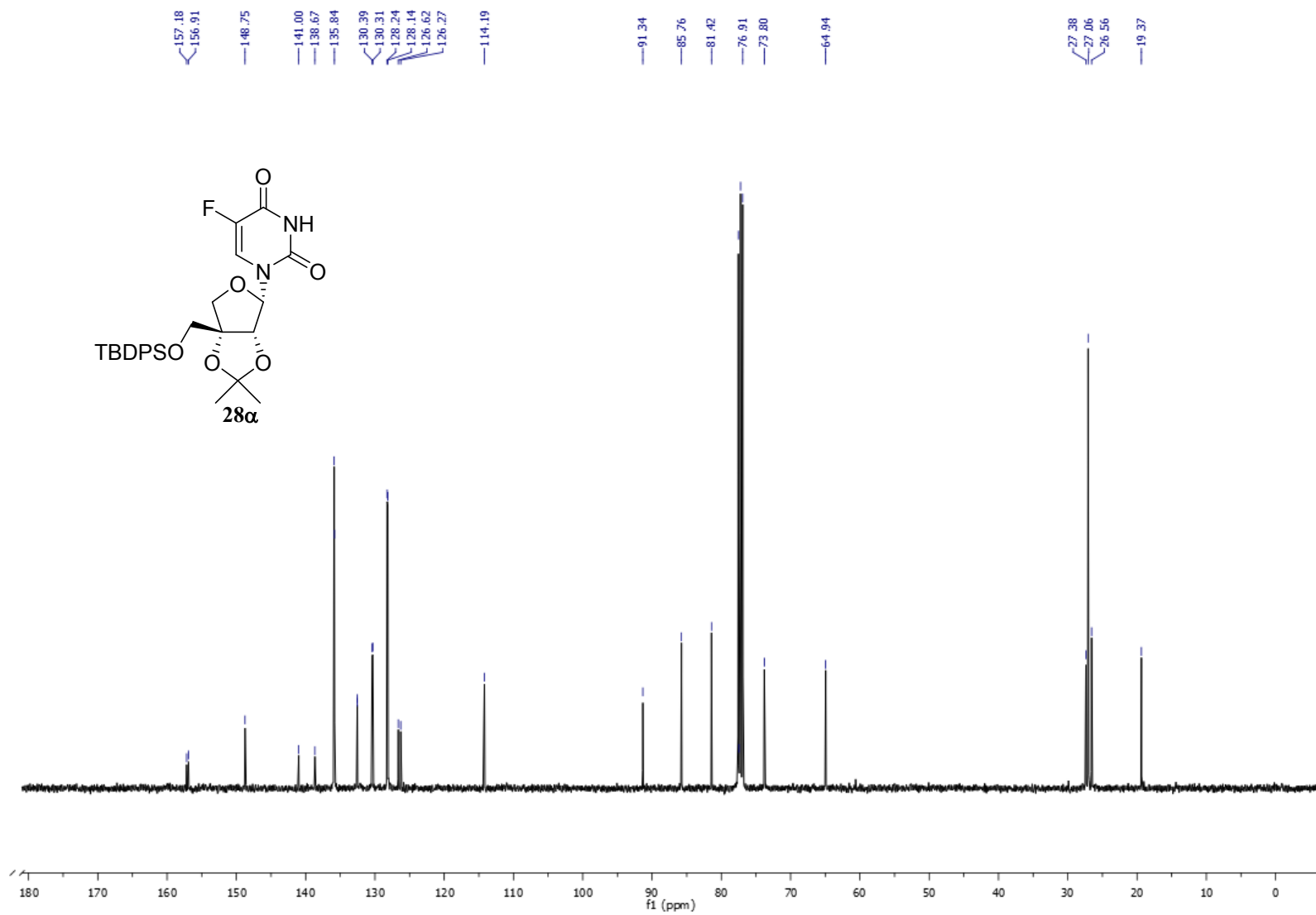
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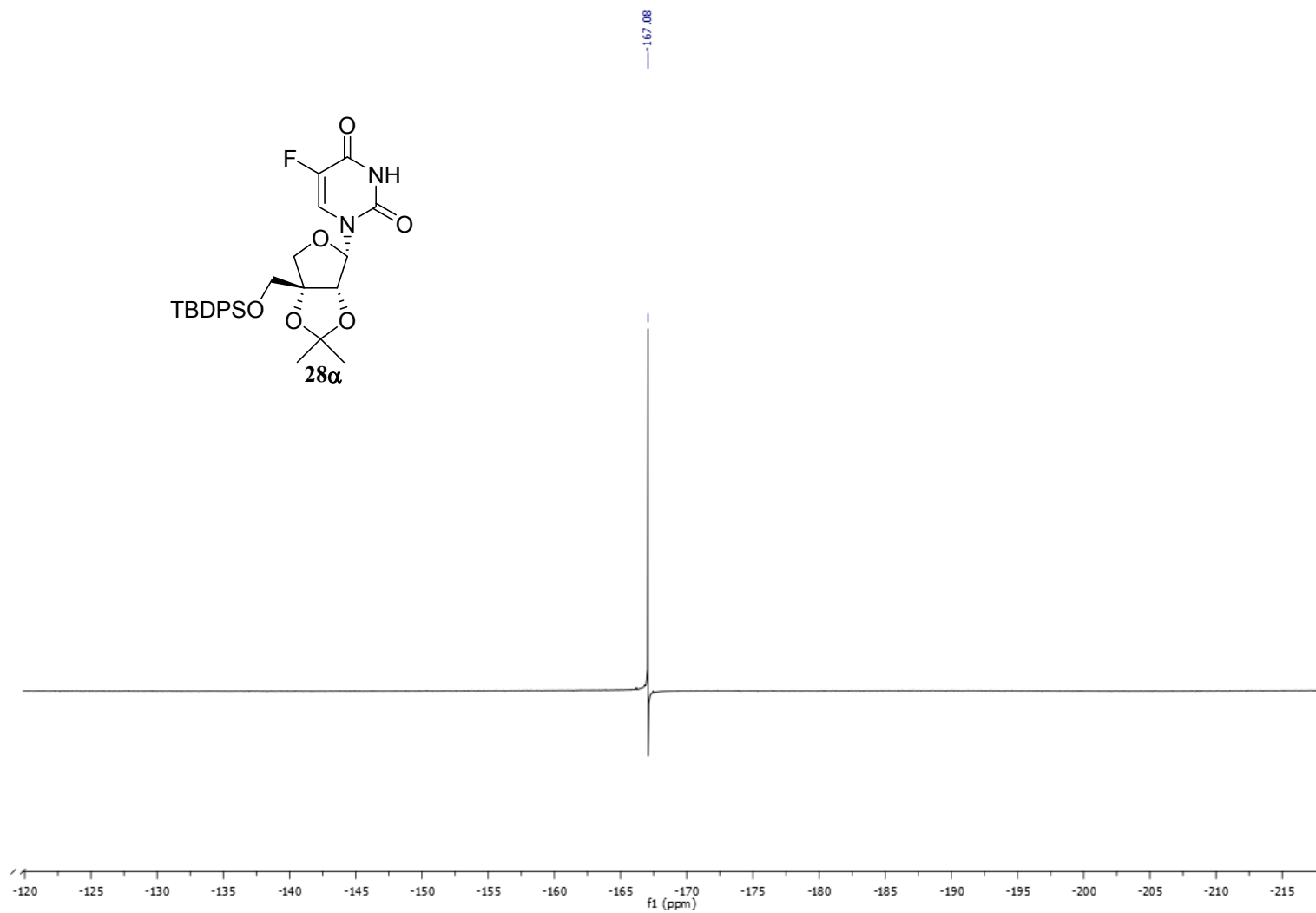
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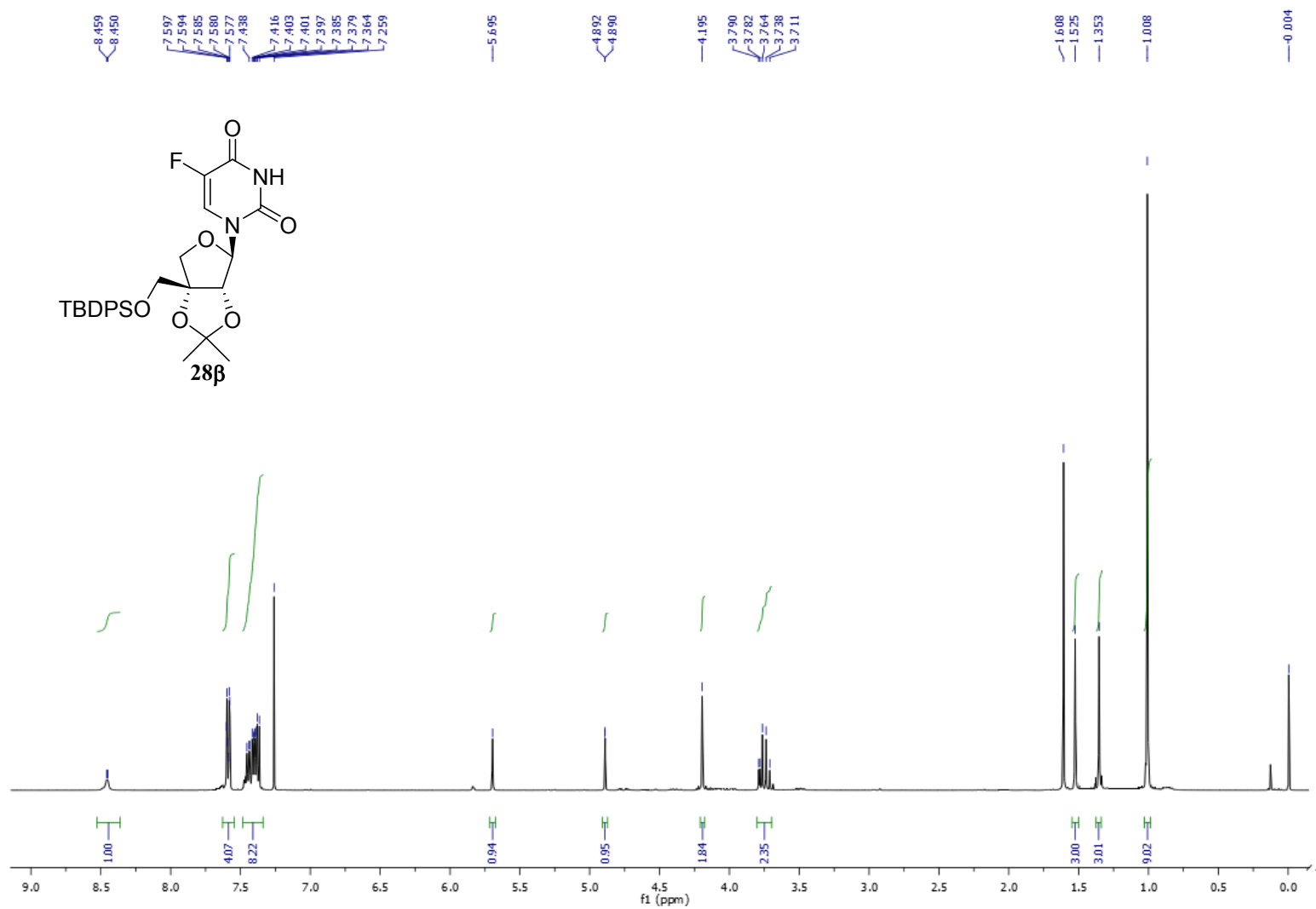
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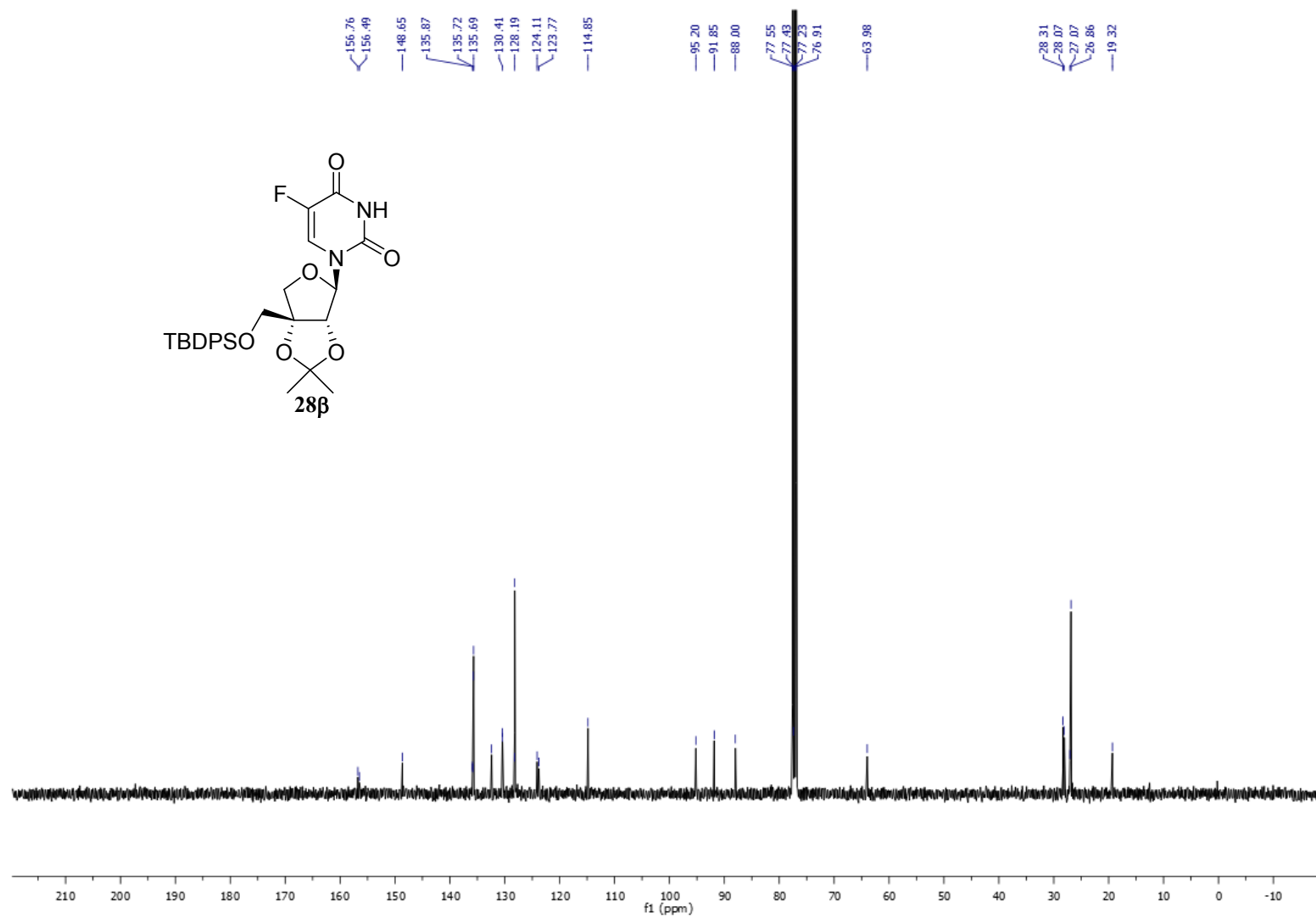
^{19}F spectrum (376 MHz, CDCl_3) of compound 28α



¹H spectrum (400 MHz, CDCl₃) of compound 28β



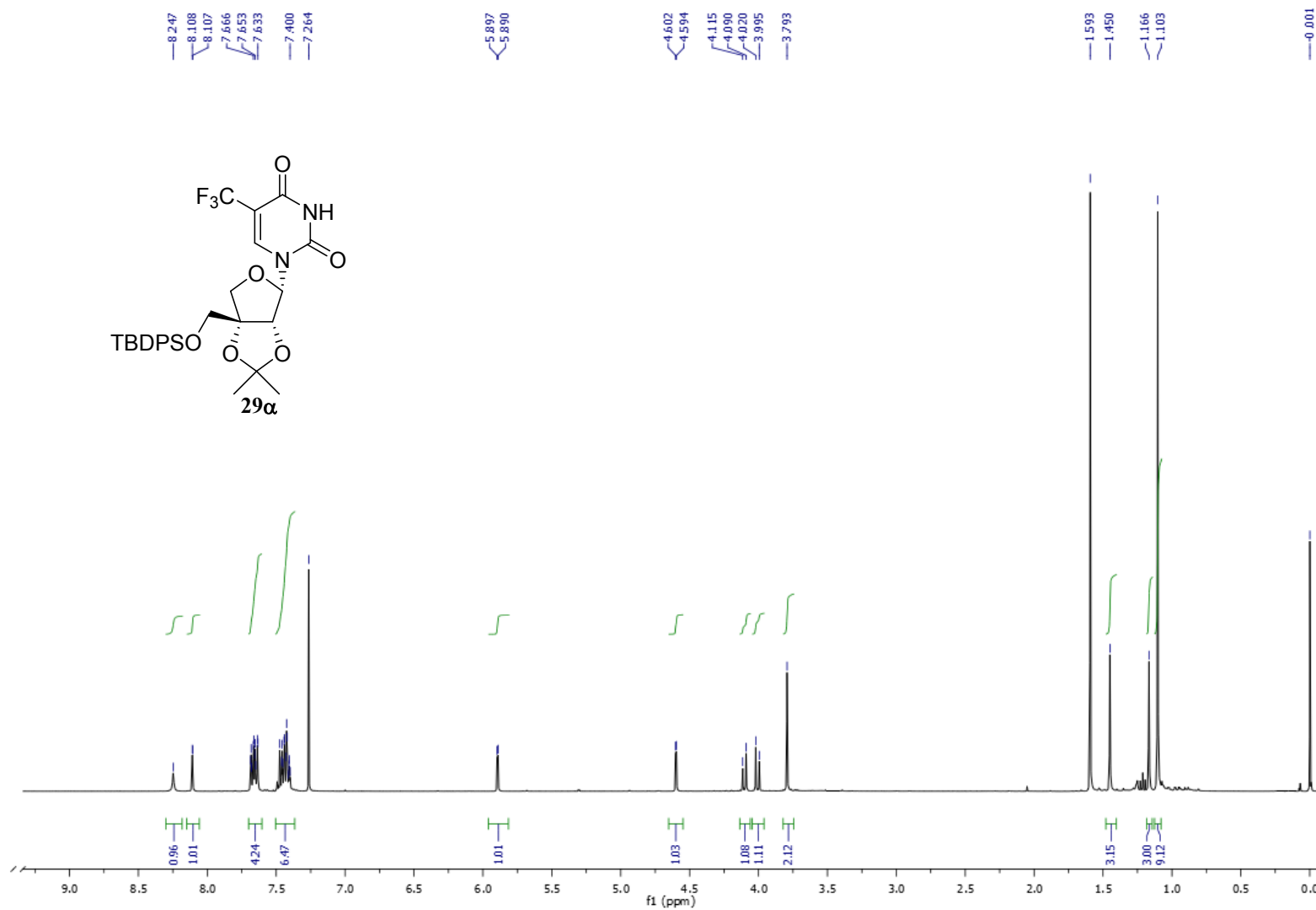
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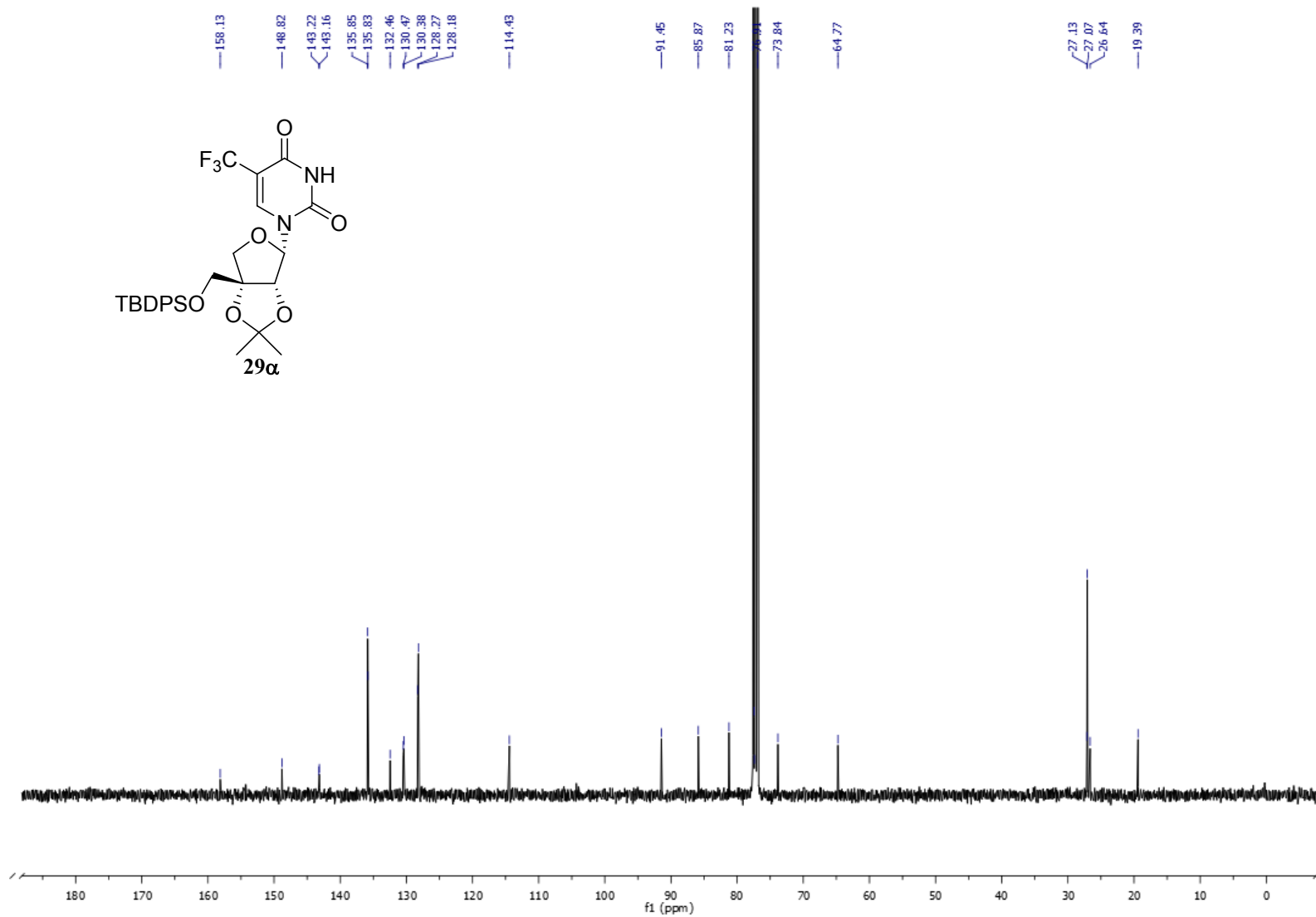
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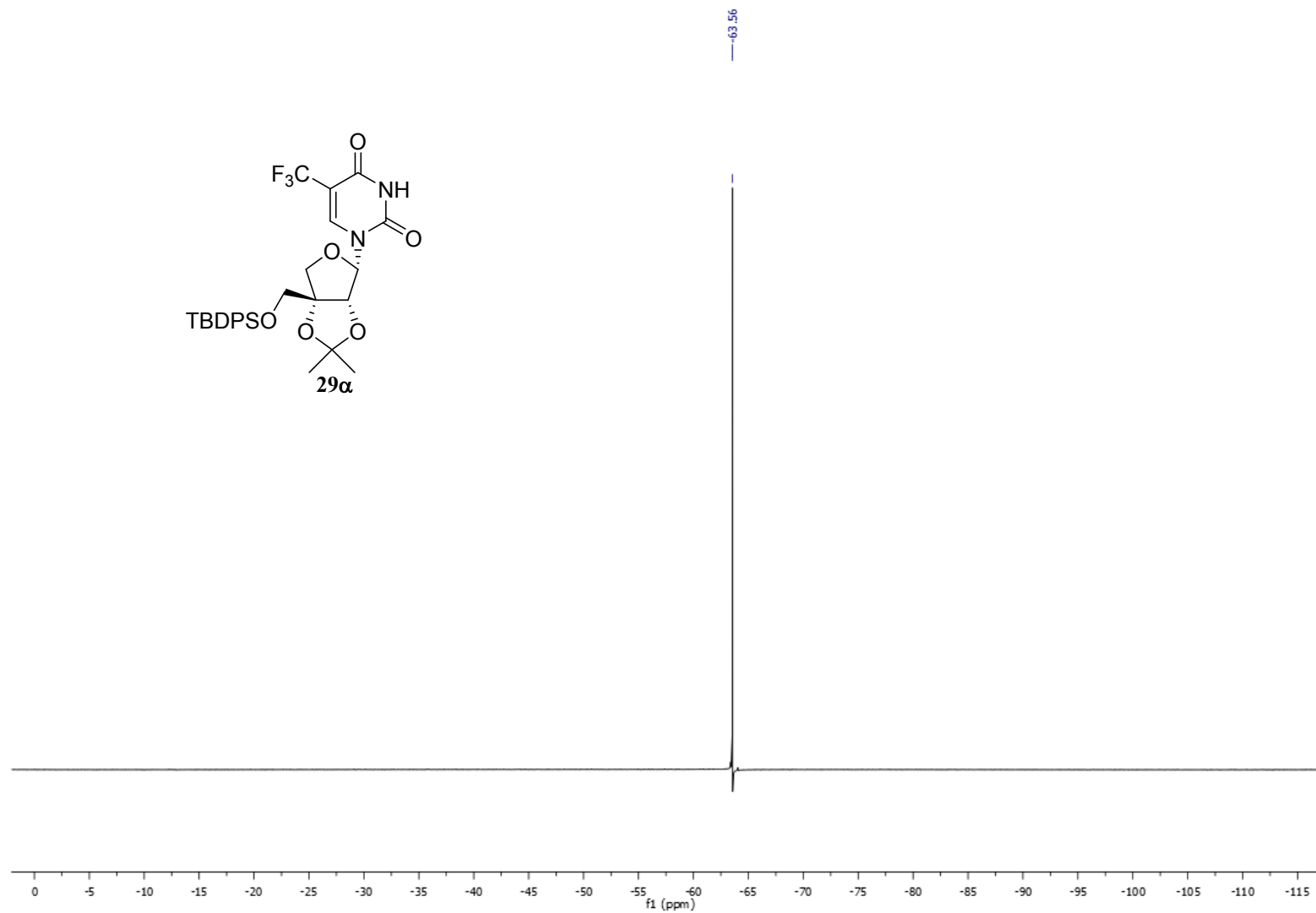
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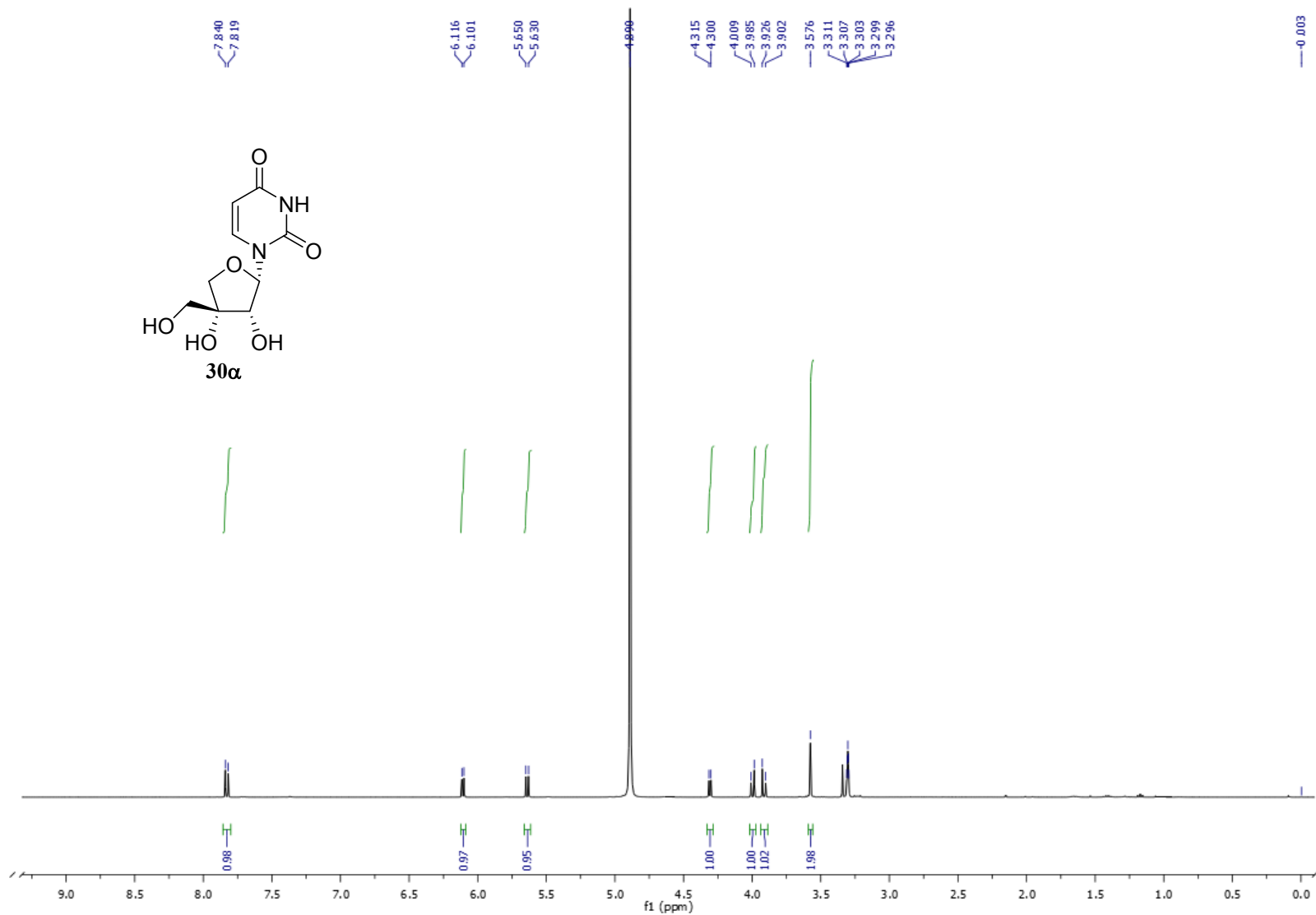
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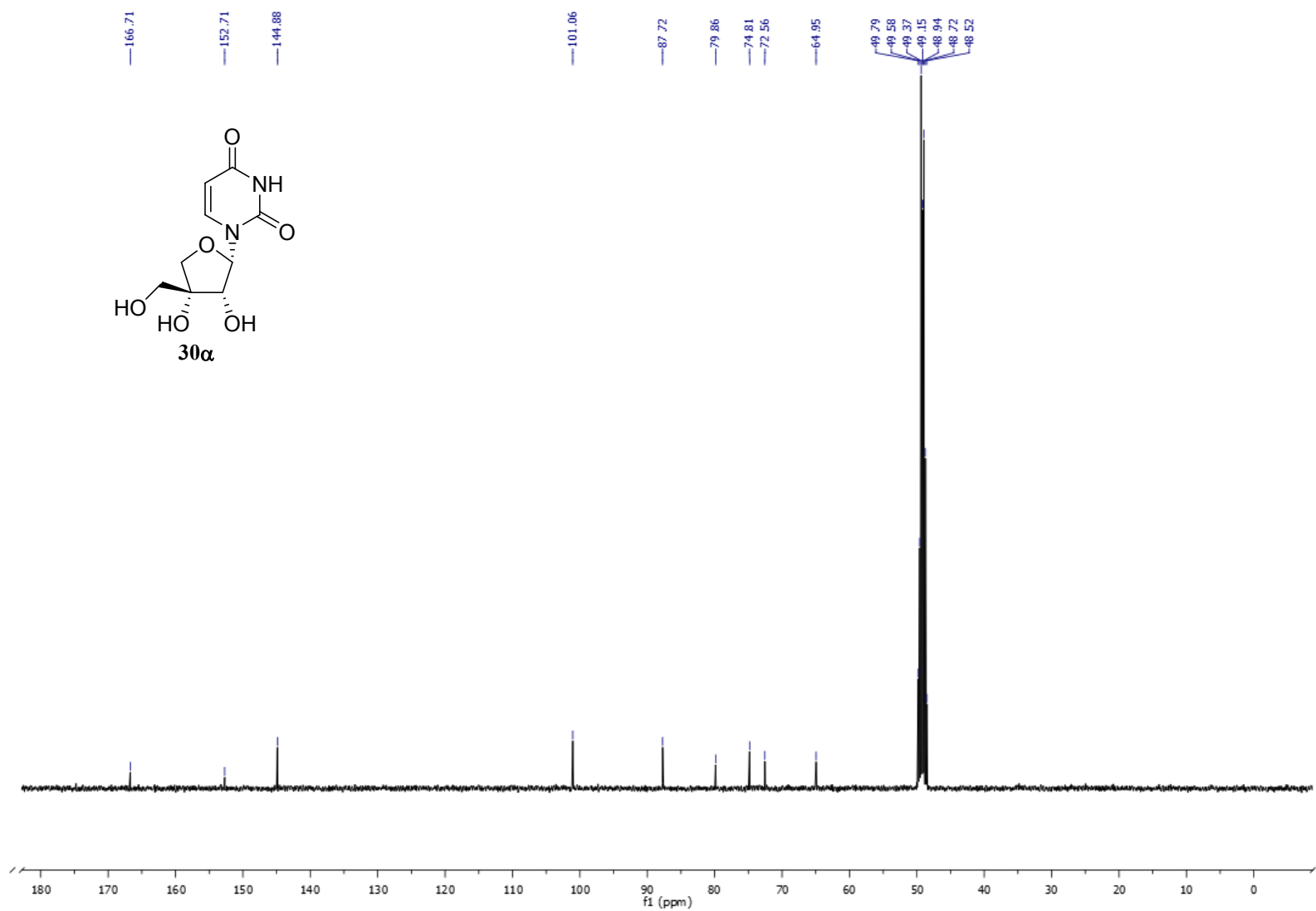
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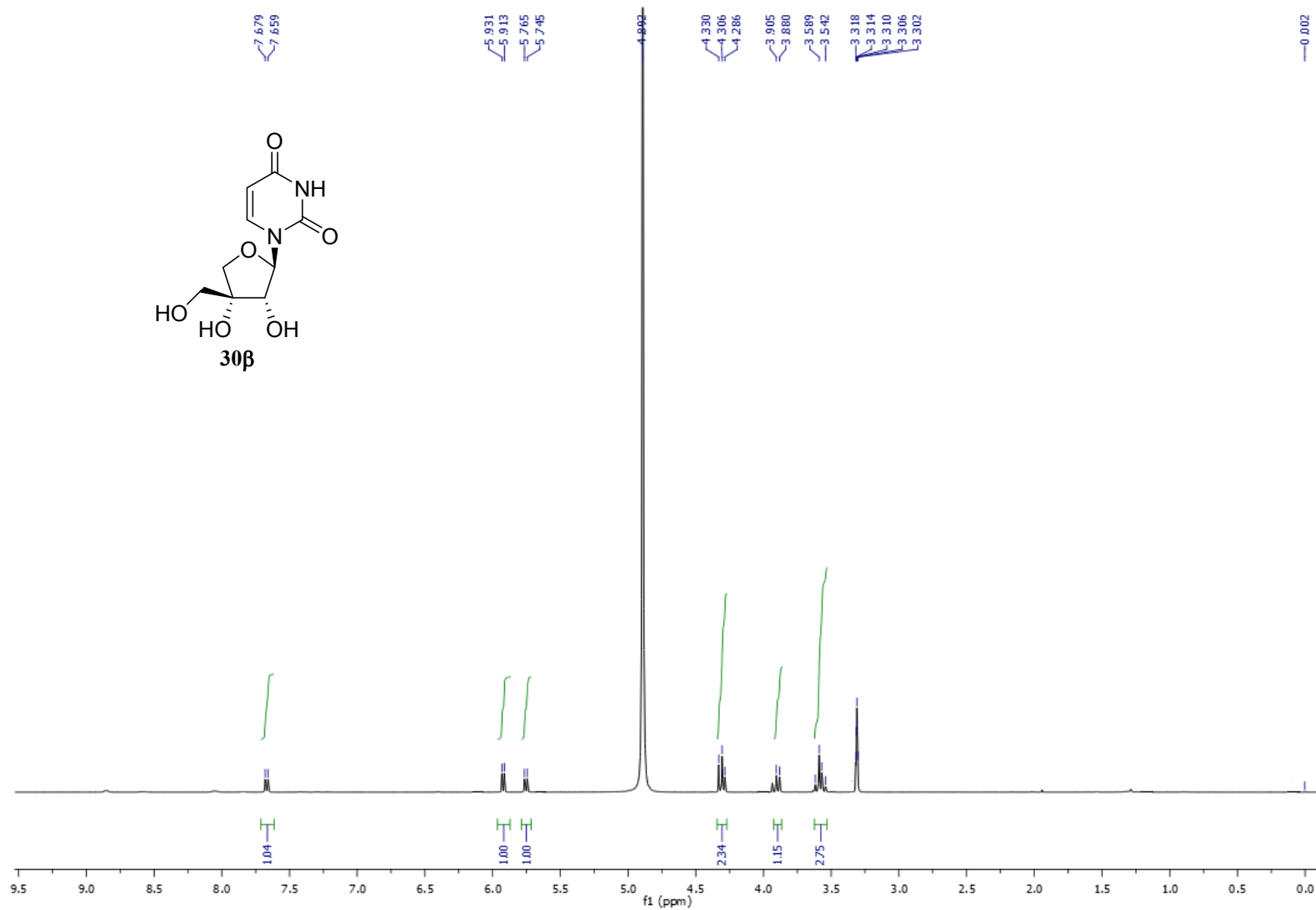
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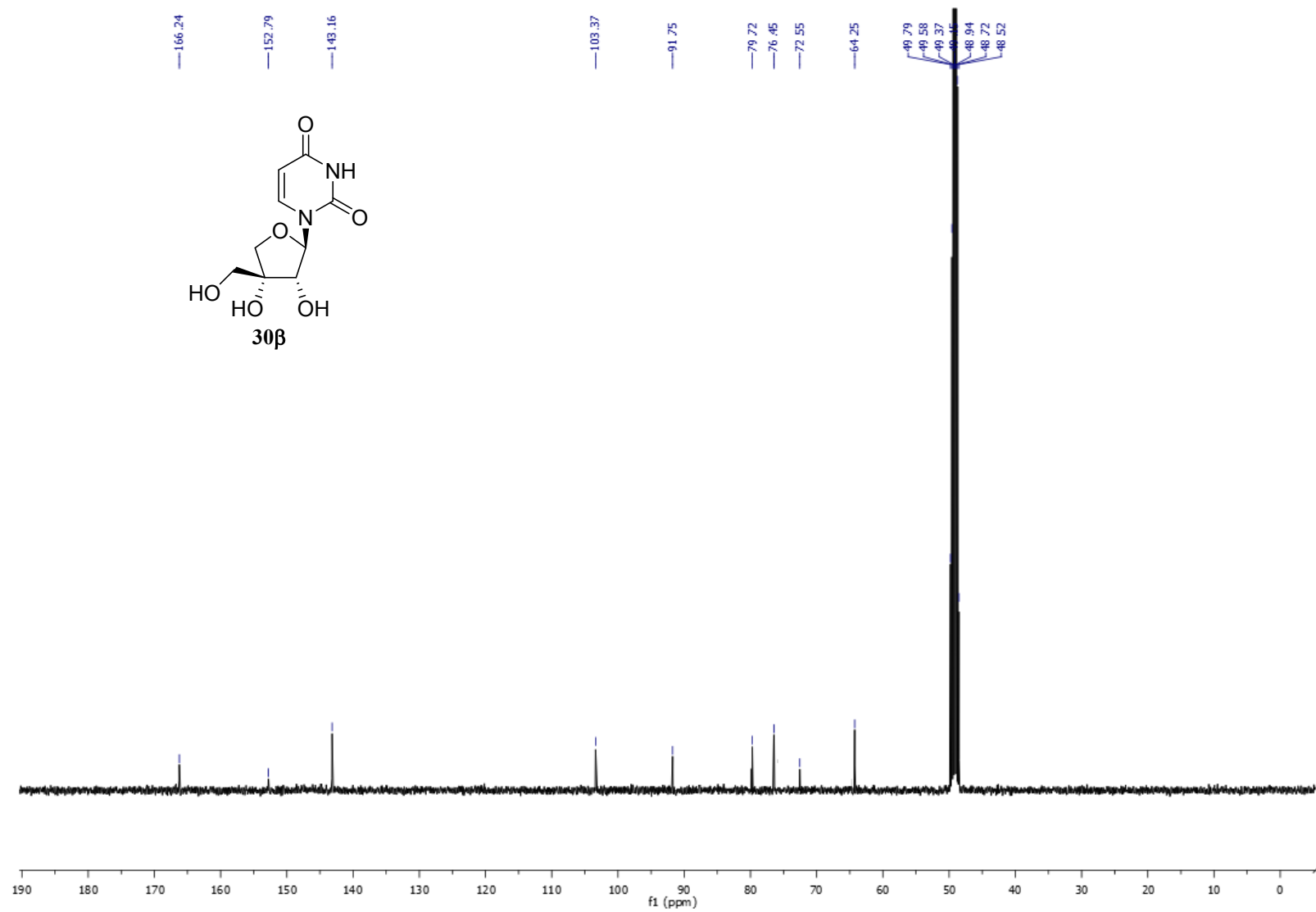
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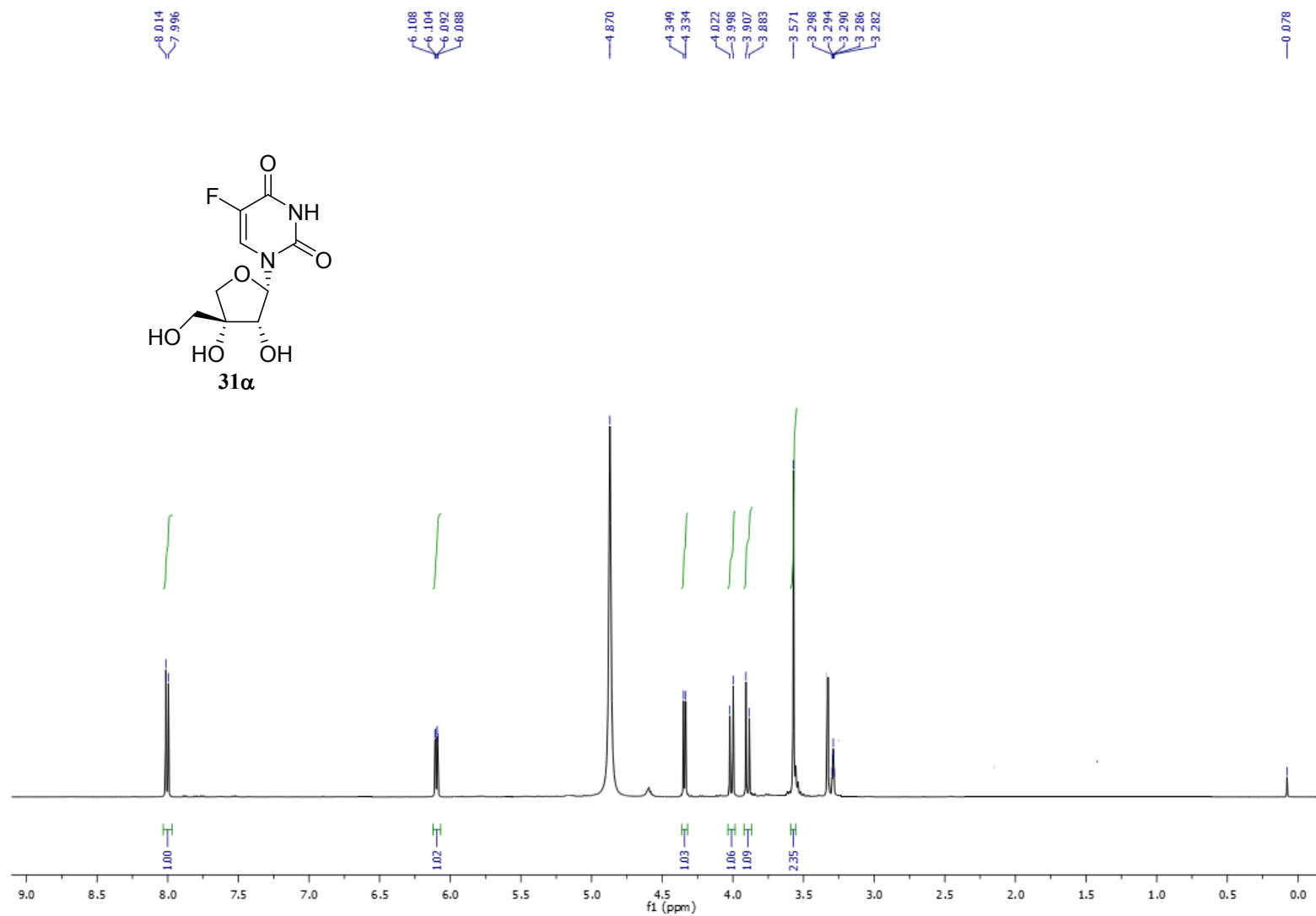
¹H spectrum (400 MHz, CD₃OD) of compound 30β



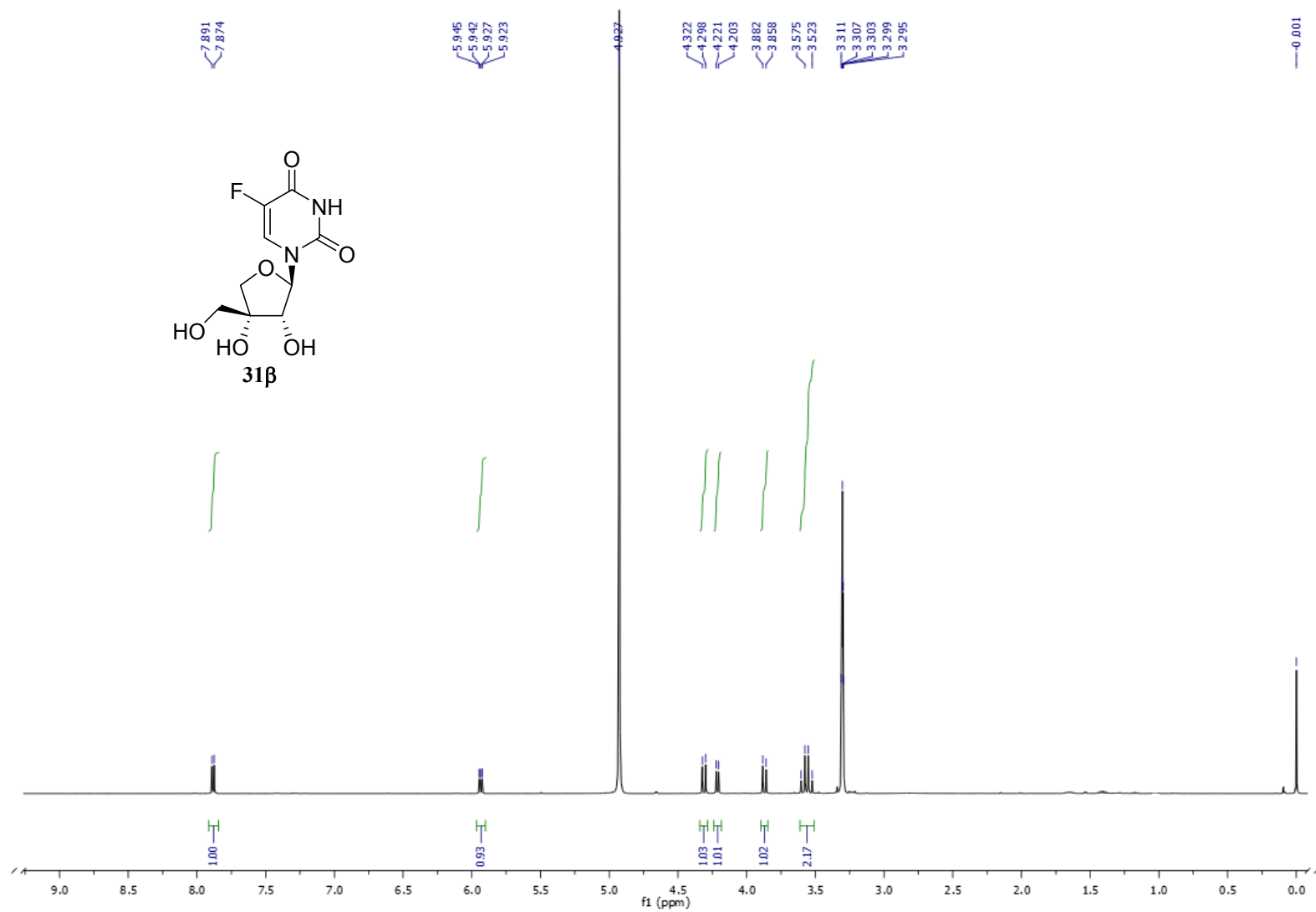
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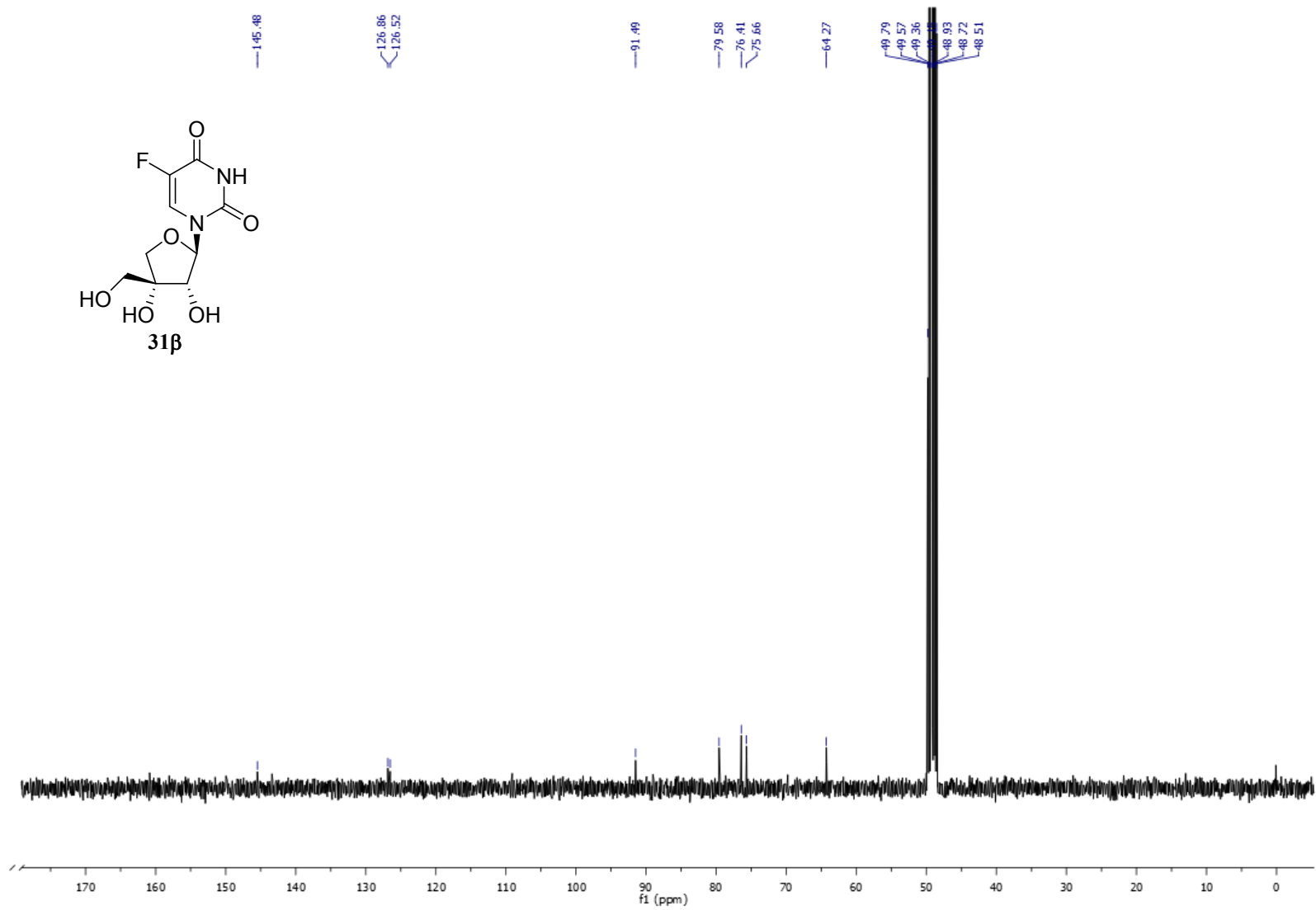
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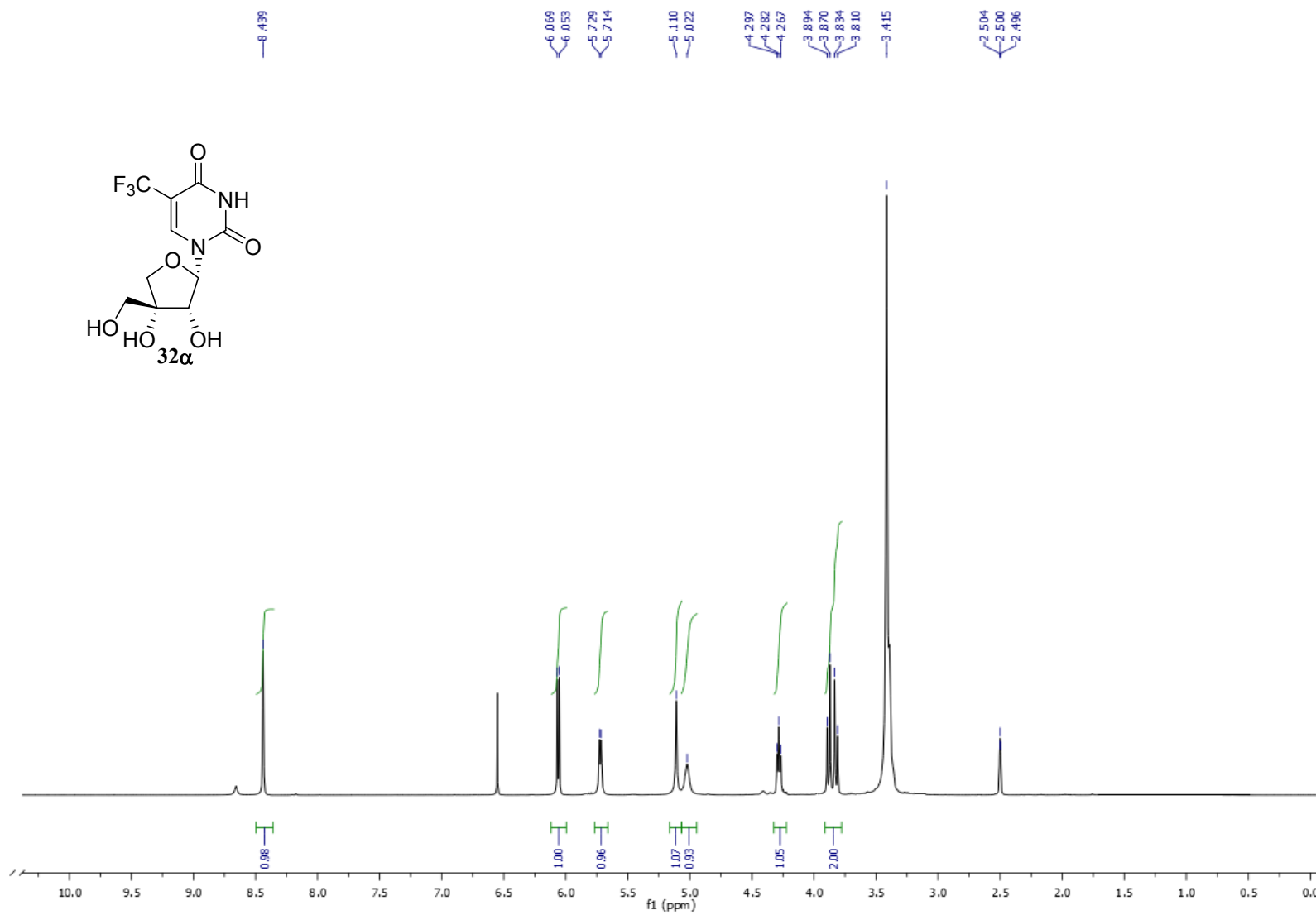
¹H spectrum (400 MHz, CD₃OD) of compound 31β



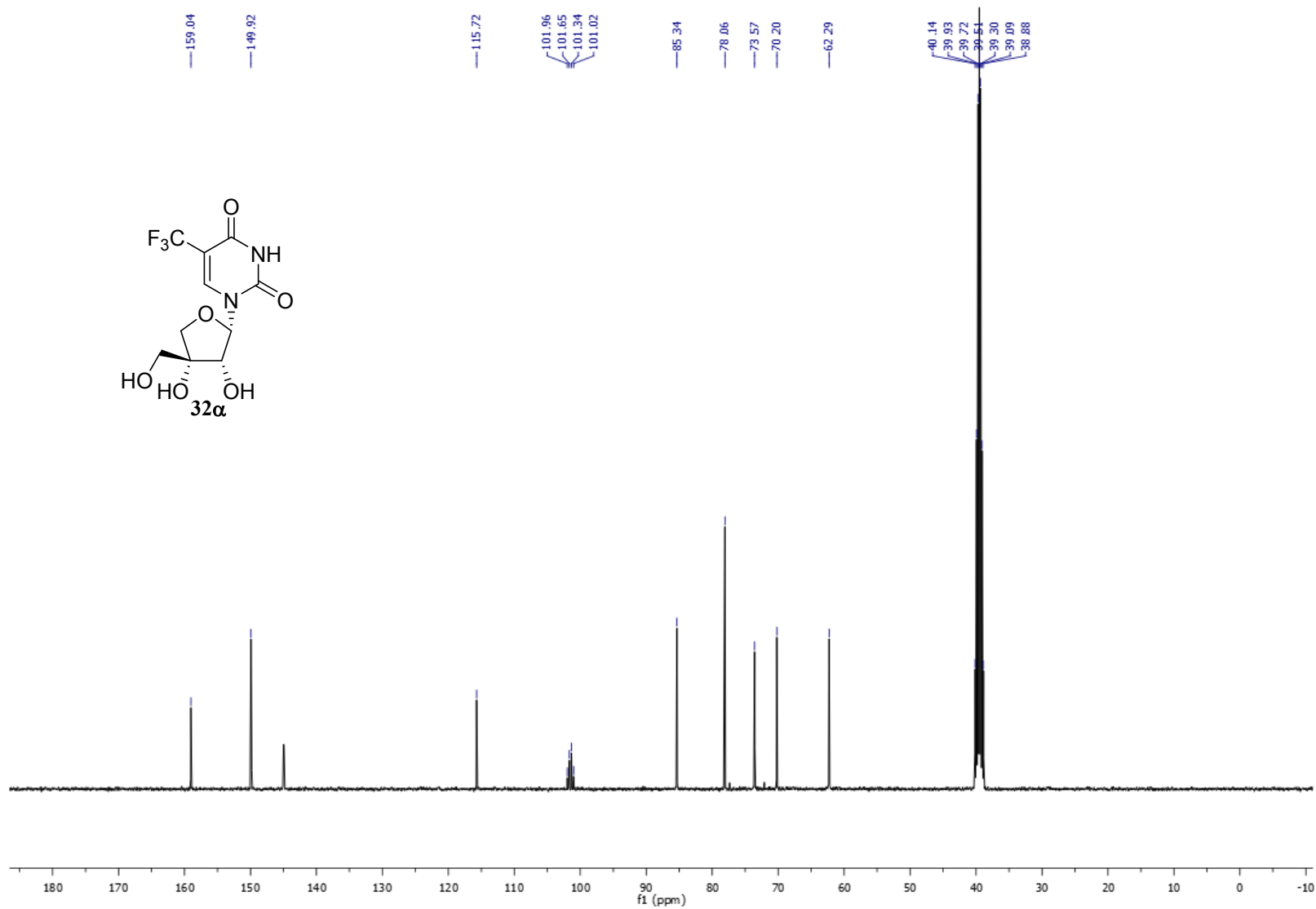
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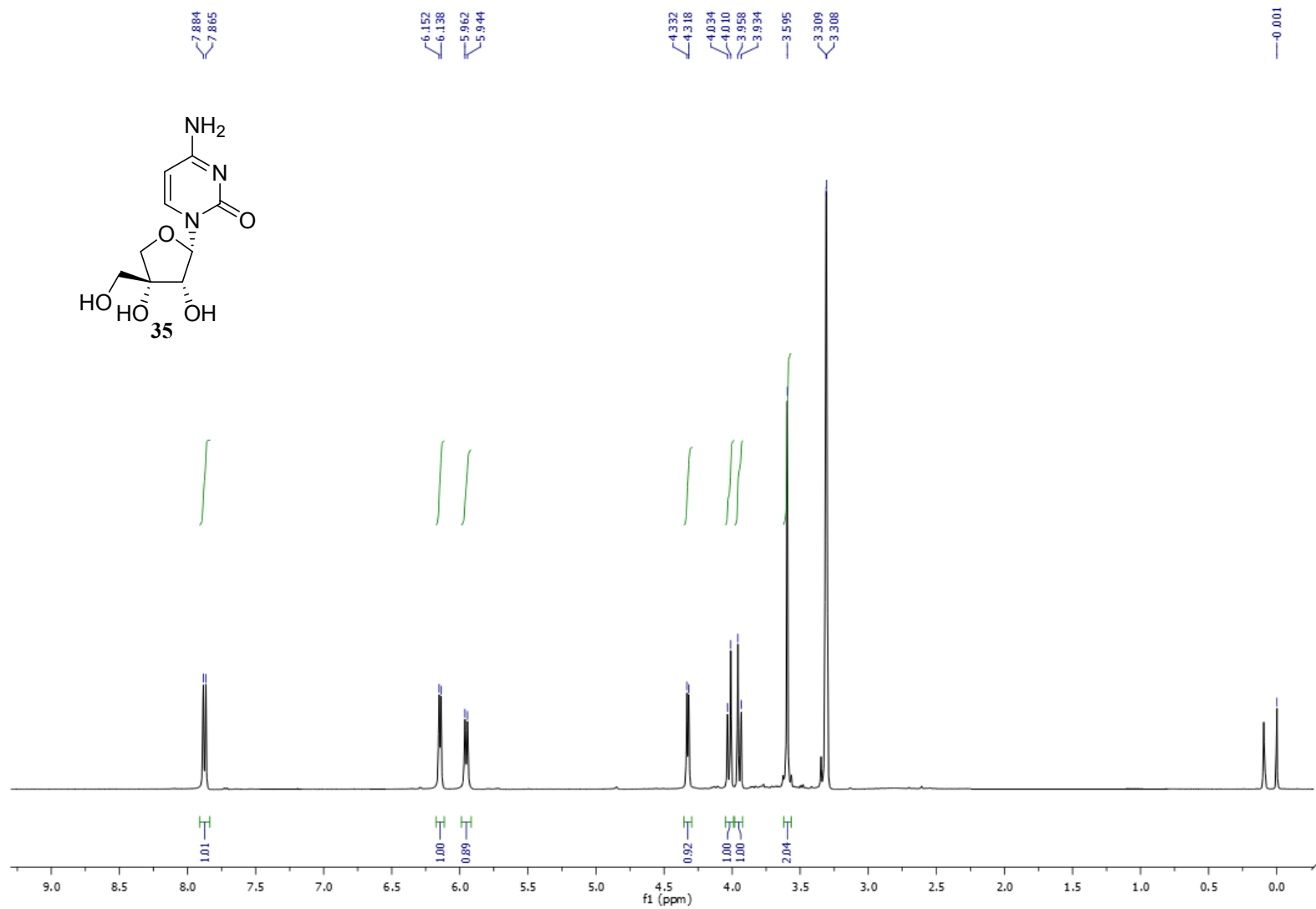
¹H spectrum (400 MHz, DMSO-d₆) of compound 32α



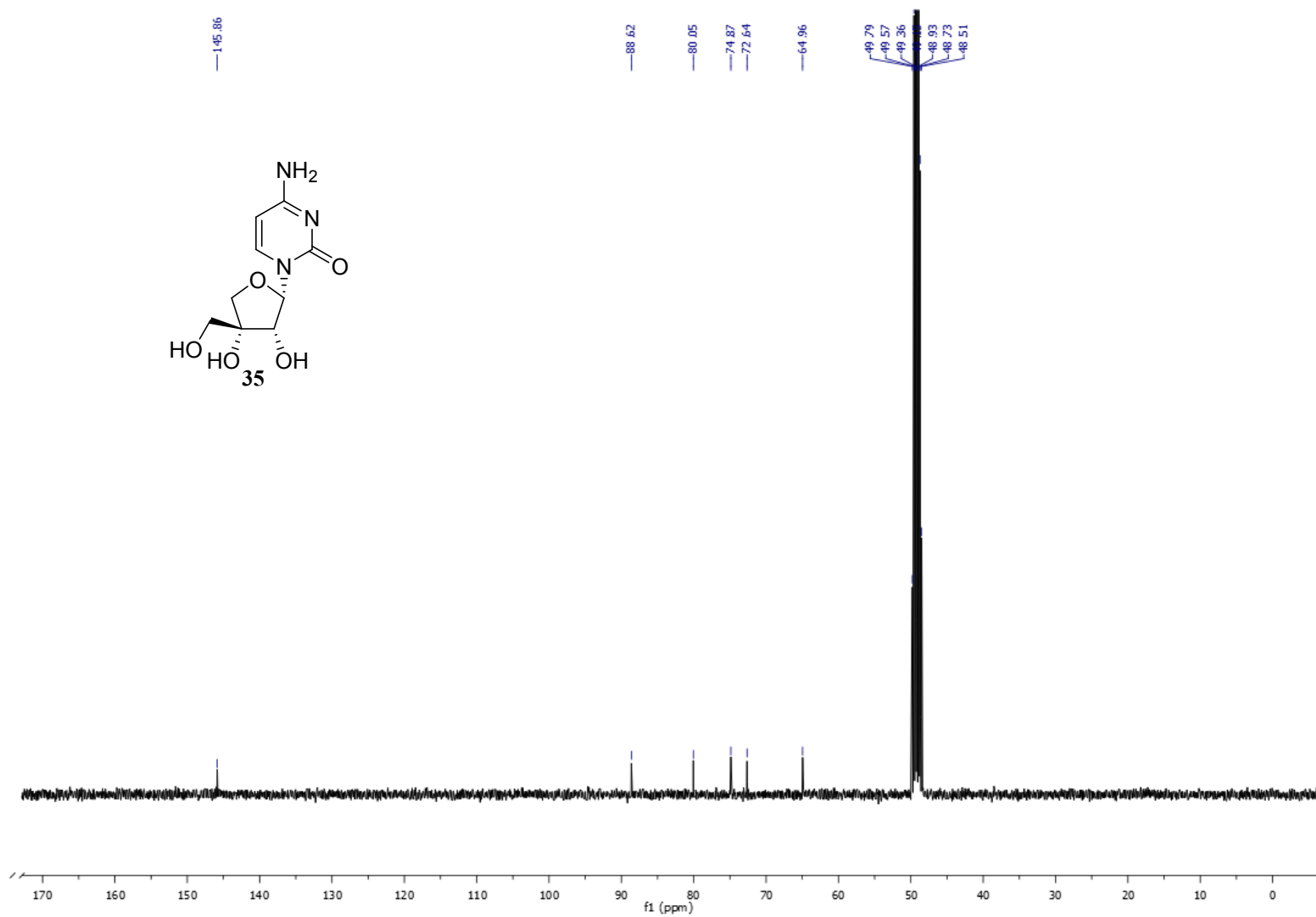
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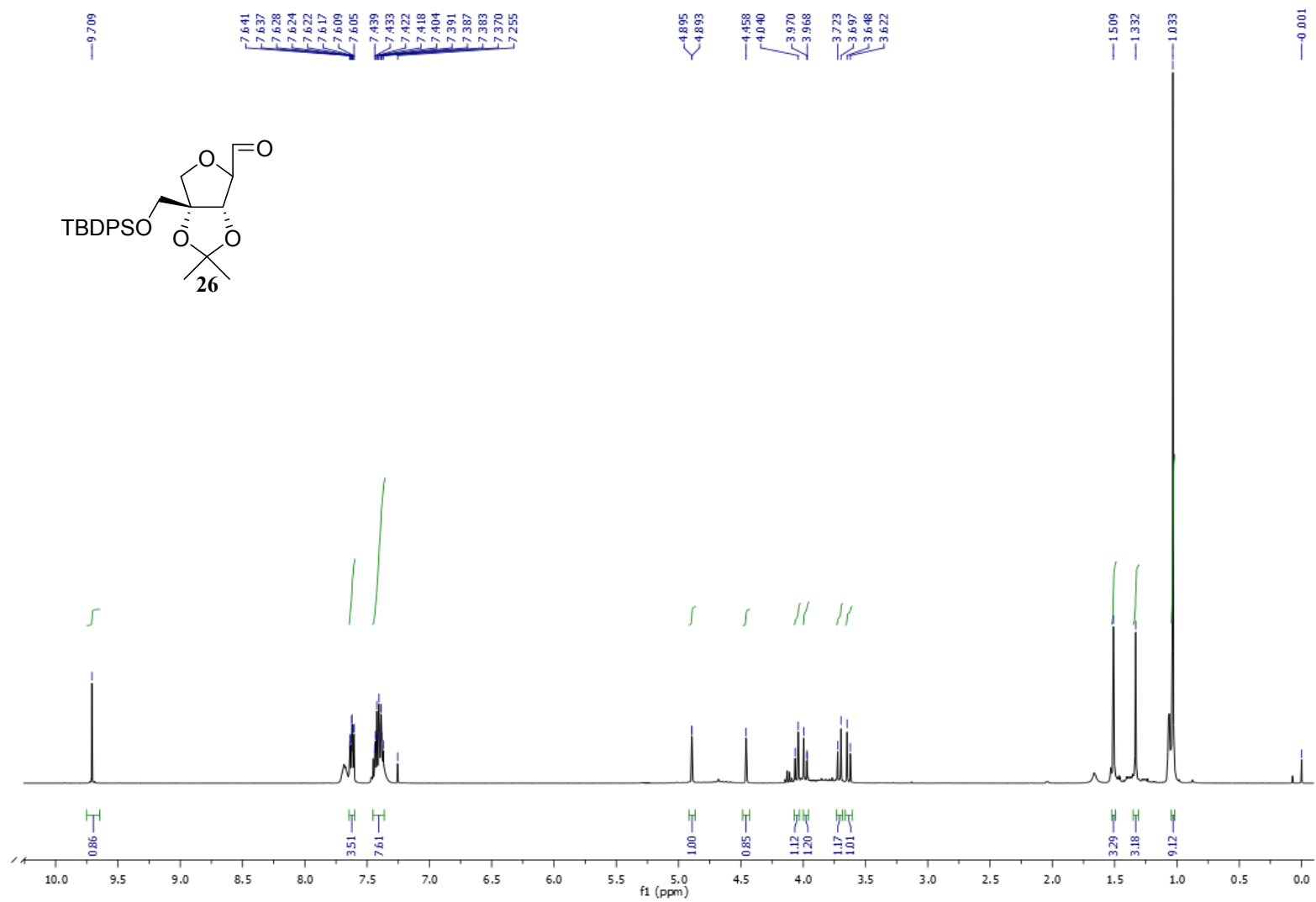
¹H spectrum (400 MHz, CD₃OD) of compound 35



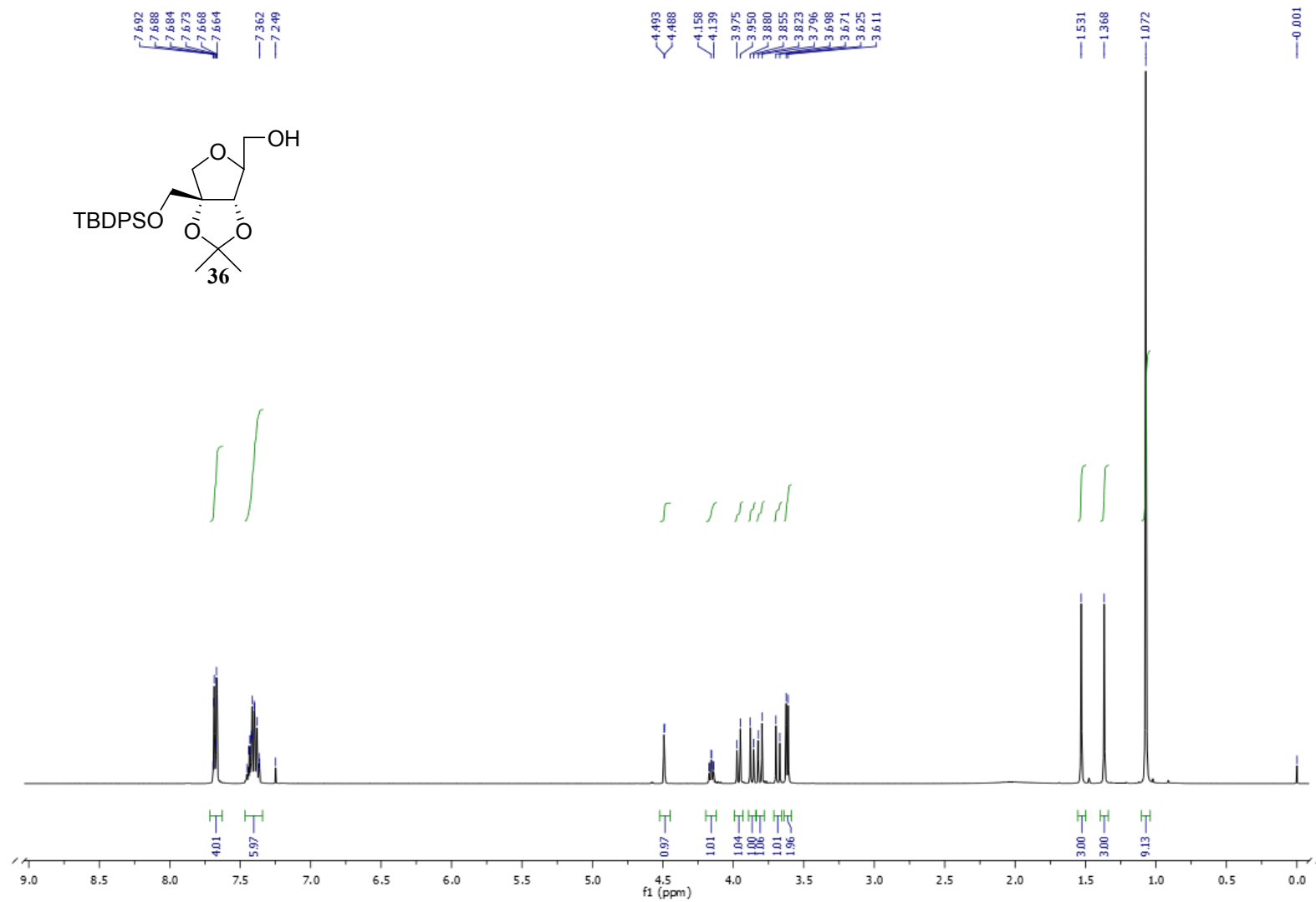
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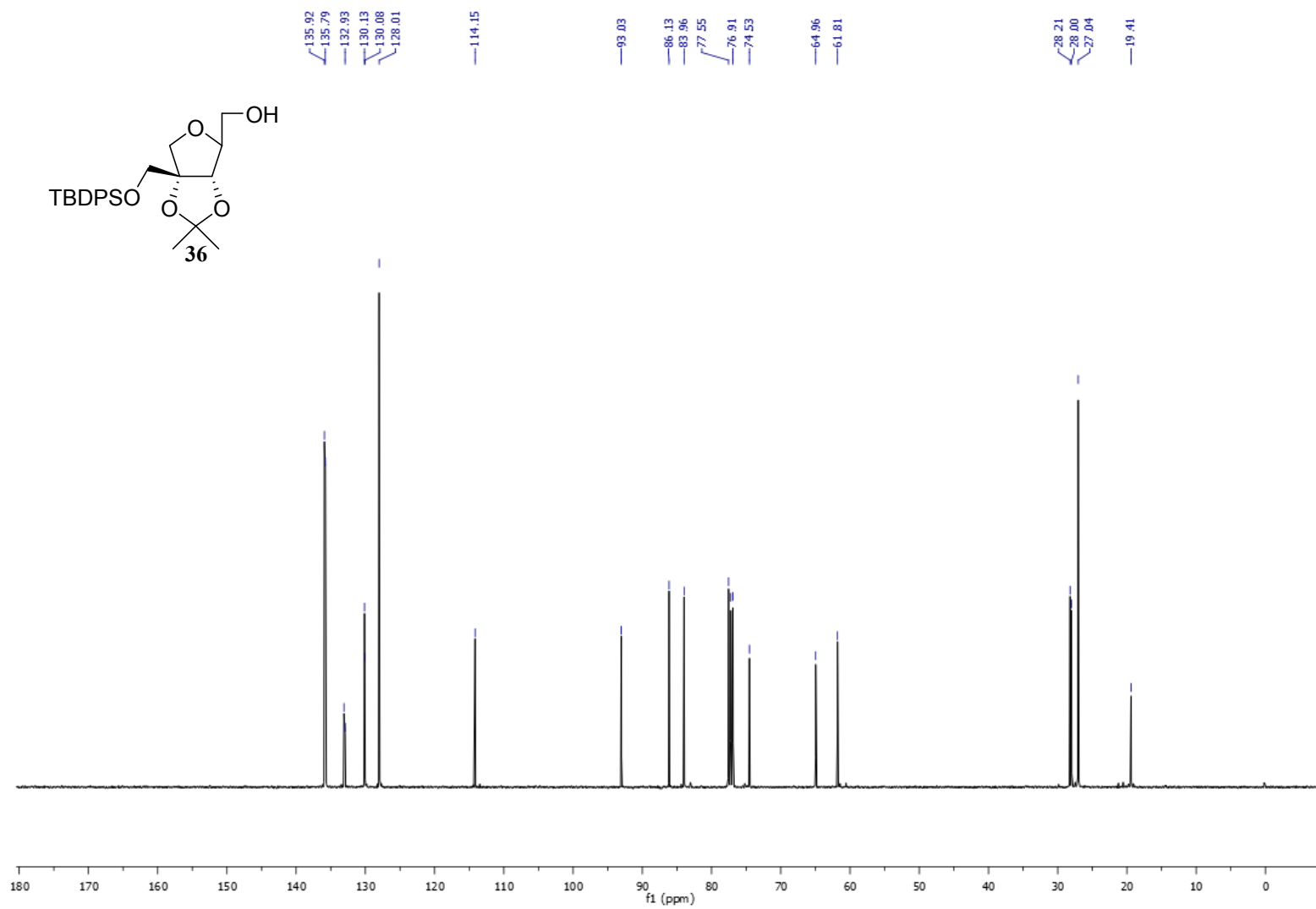
¹H spectrum (400 MHz, CDCl₃) of compound 26



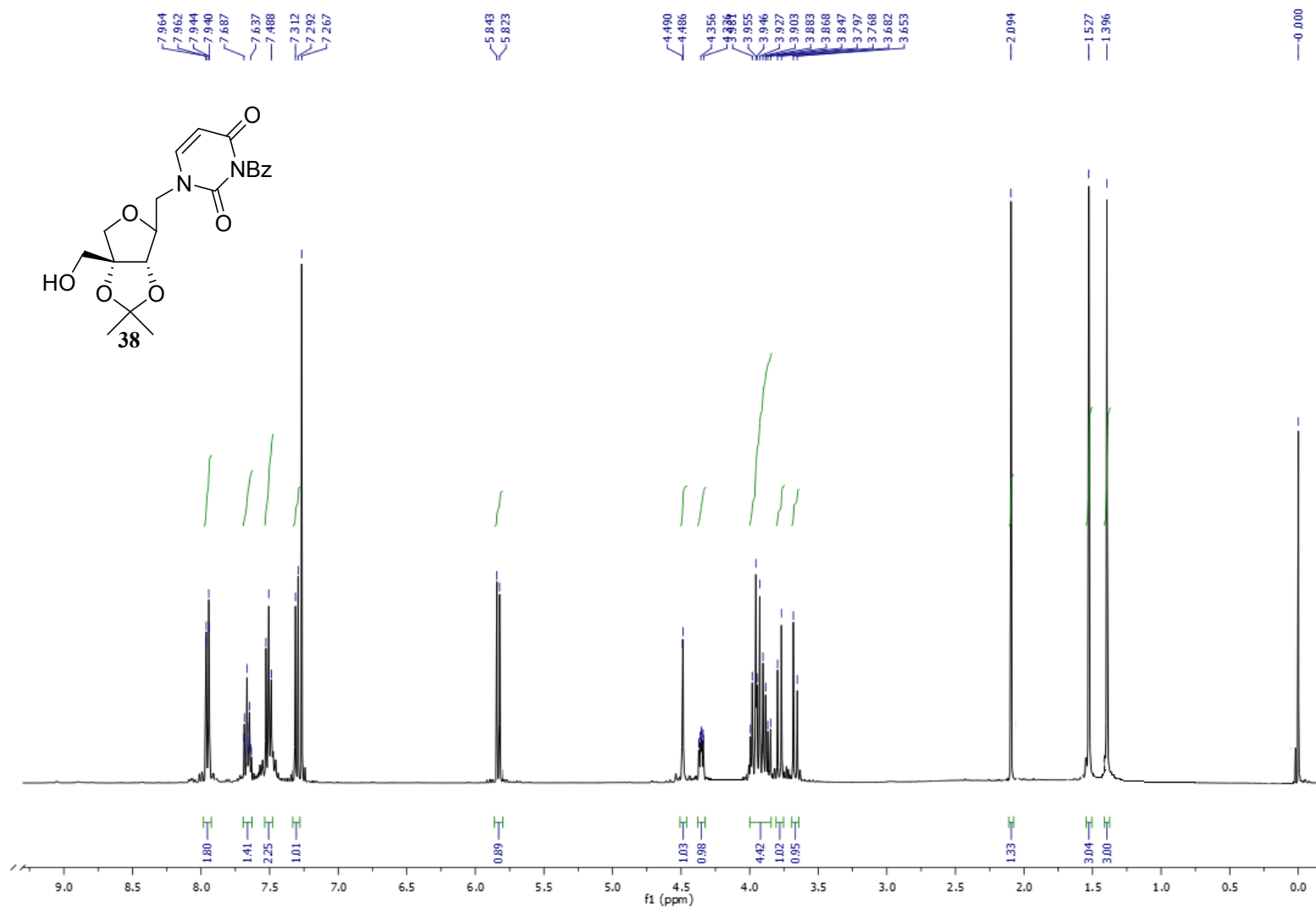
¹H spectrum (400 MHz, CDCl₃) of compound 36



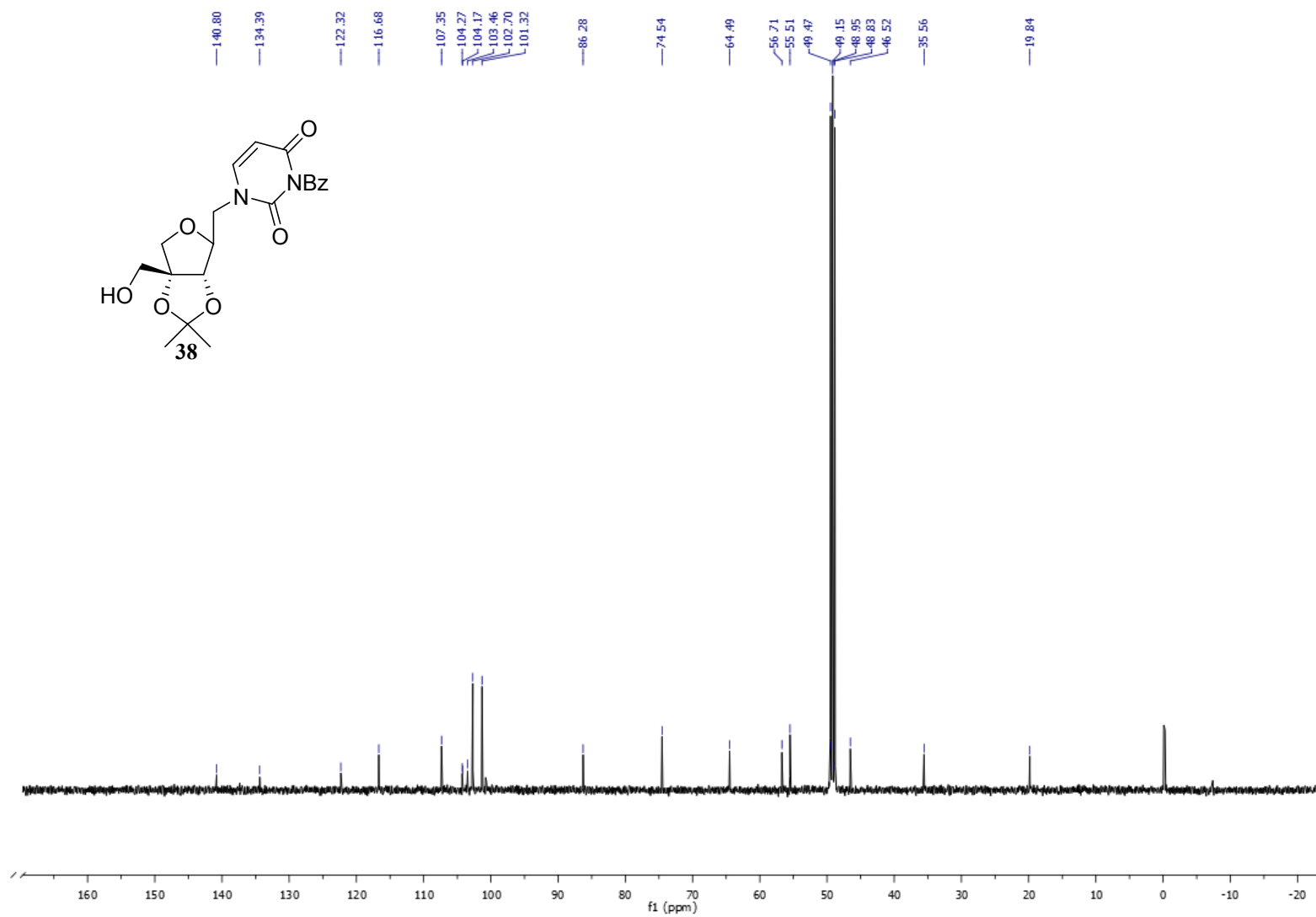
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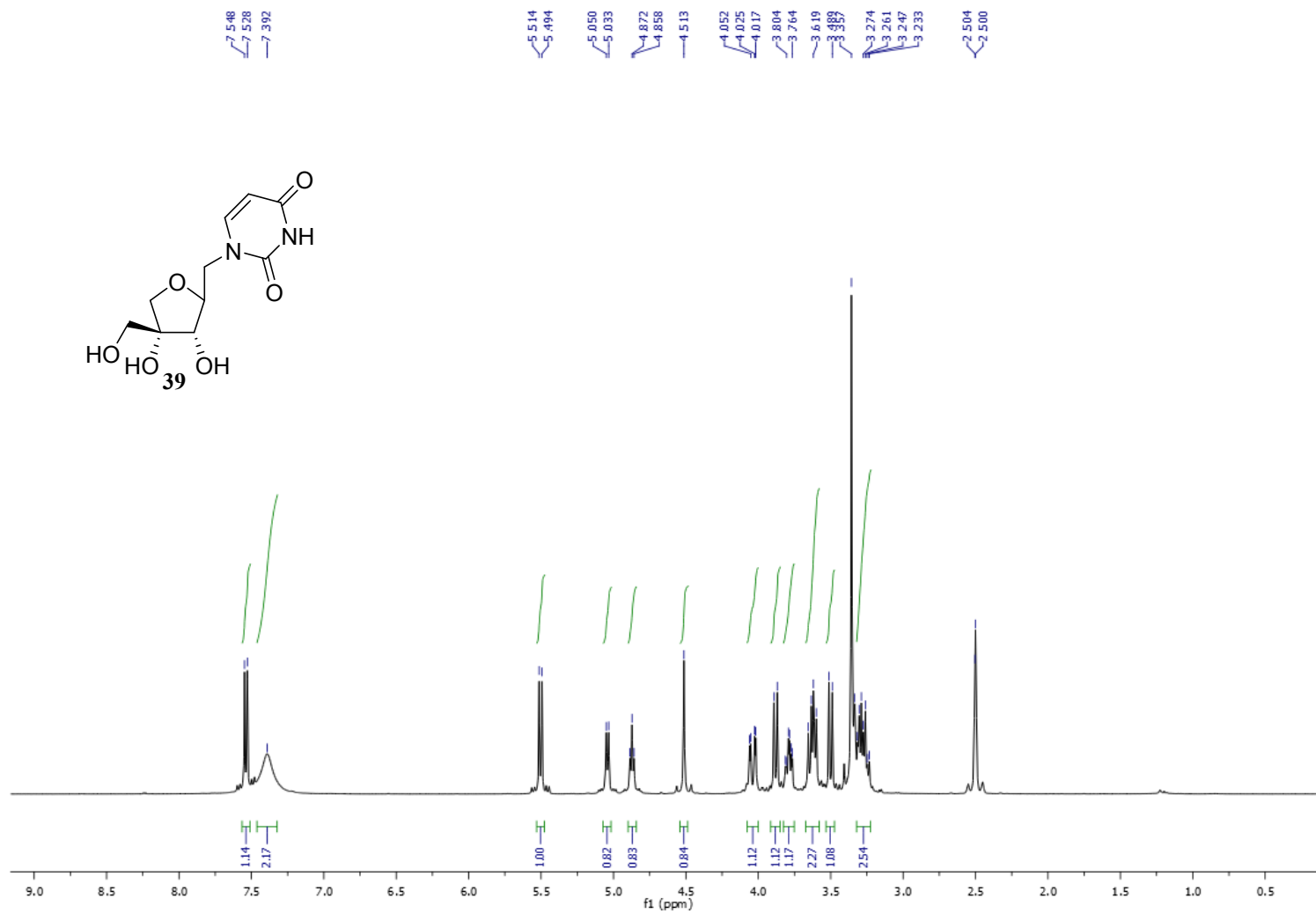
¹H spectrum (400 MHz, CDCl₃) of compound 38



^{13}C spectrum (100 MHz, CDCl_3) of compound 38



¹H spectrum (400 MHz, DMSO-d₆) of compound 39



¹³C spectrum (100 MHz, DMSO-d₆) of compound 39

