

Supporting Information
for
Synthesis of enantiopure sugar-decorated six-armed
tritycene derivatives

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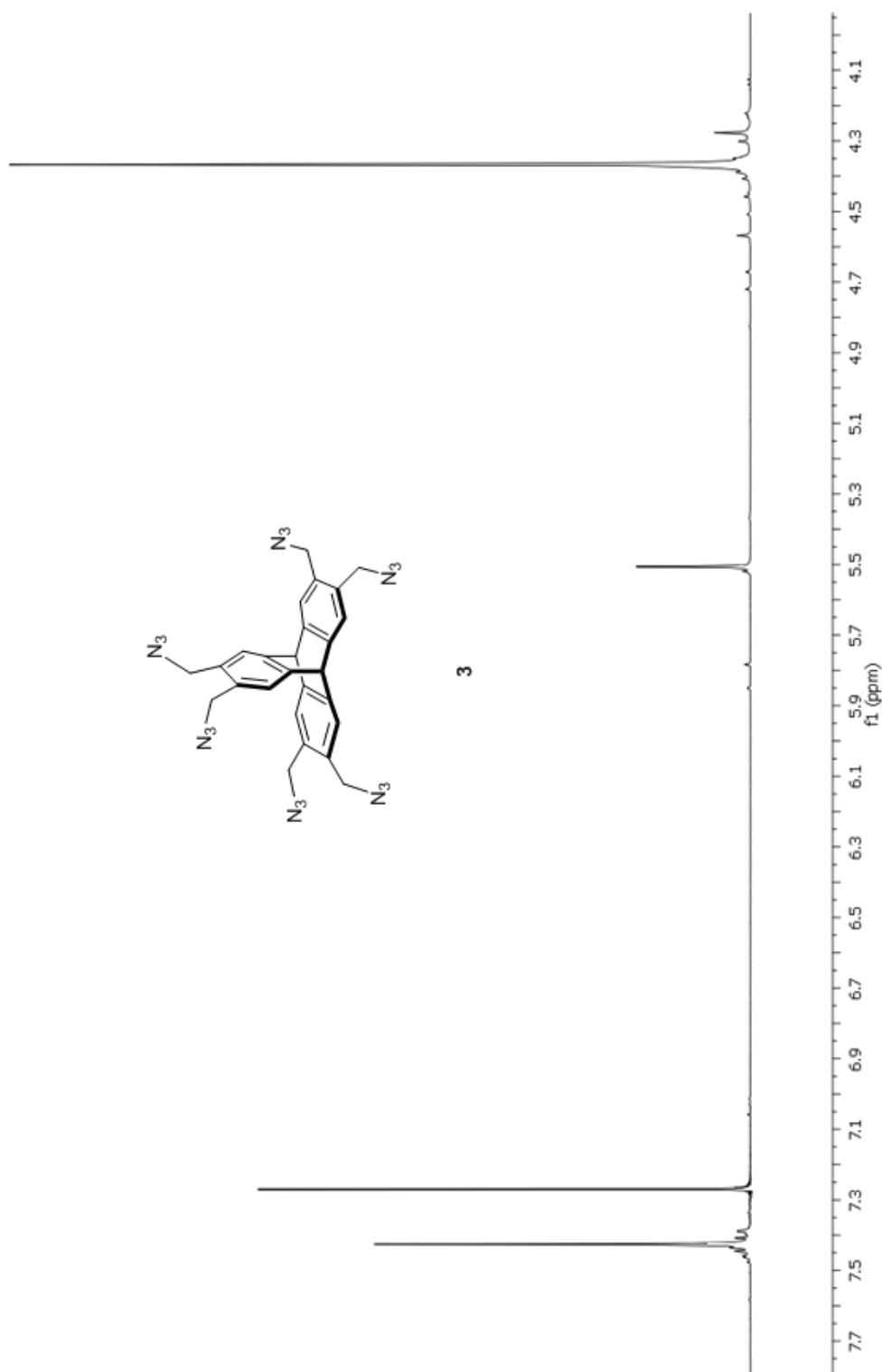
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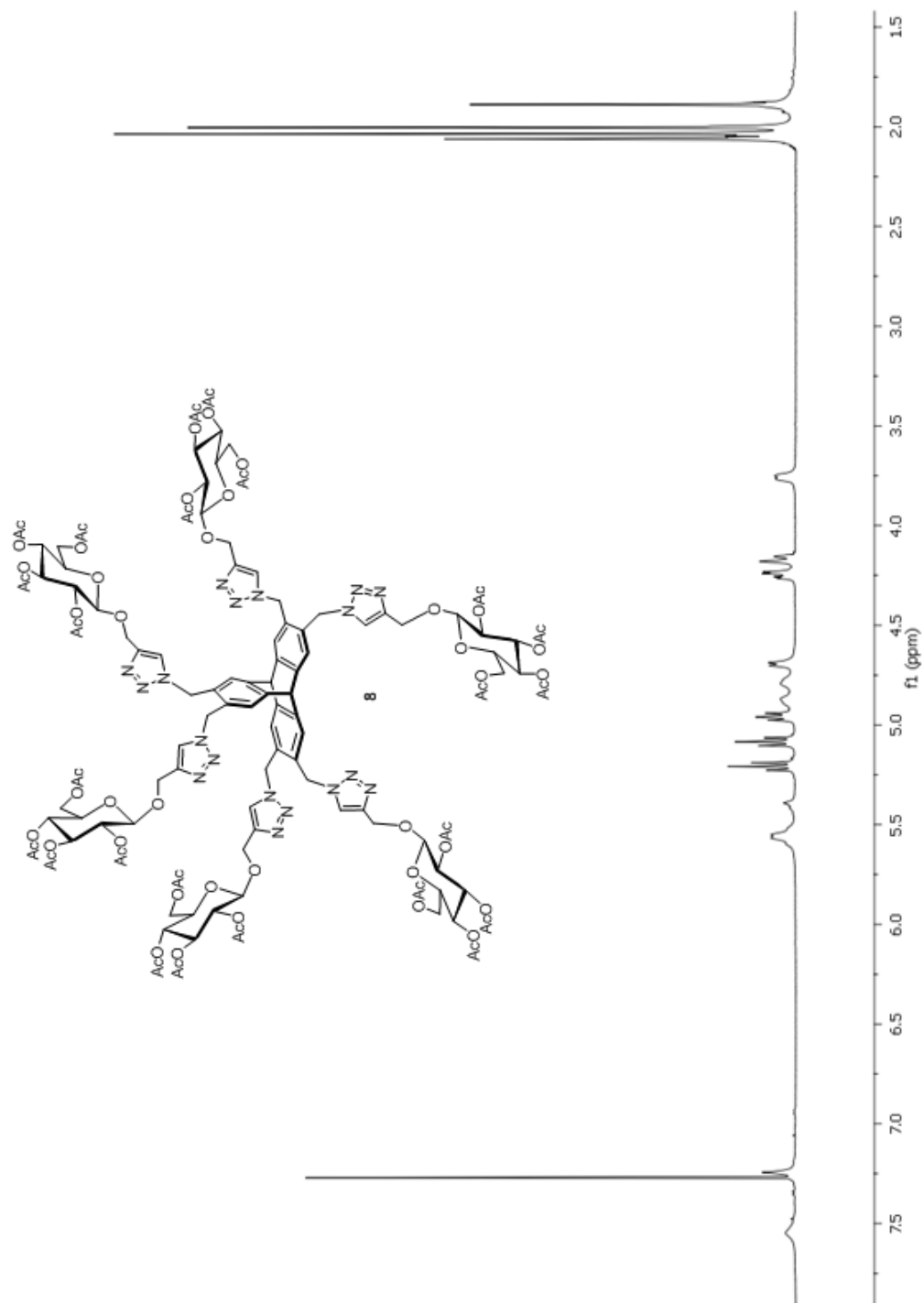
Copies of ¹H and ¹³C NMR spectra of new compounds 3, 8–11

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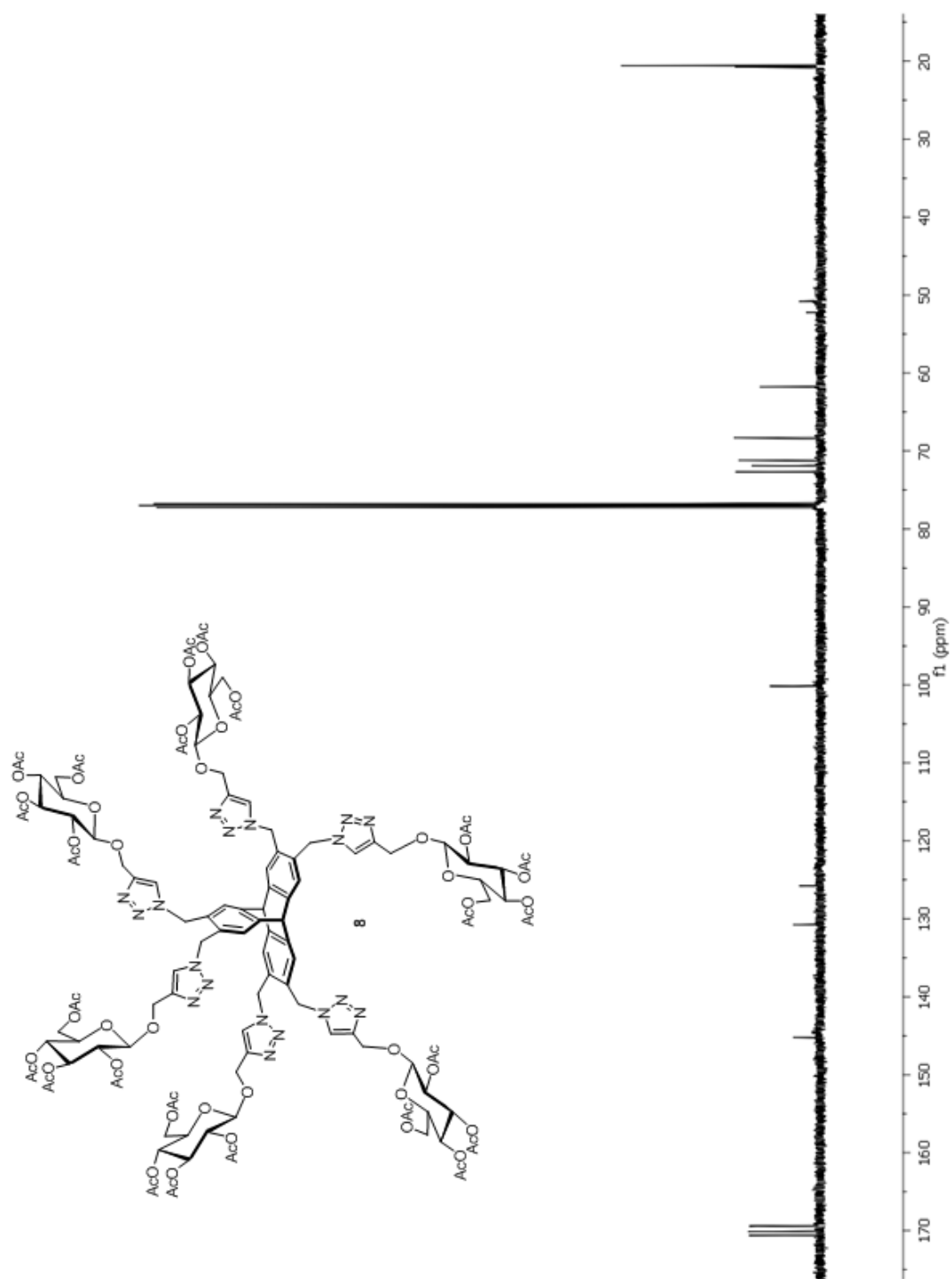
¹ H NMR spectrum of compound 3	S3
¹³ C NMR spectrum of compound 3	S4
¹ H NMR spectrum of compound 8	S5
¹³ C NMR spectrum of compound 8	S6
¹ H NMR spectrum of compound 9	S7
¹³ C NMR spectrum of compound 9	S8
¹ H NMR spectrum of compound 10	S9
¹³ C NMR spectrum of compound 10	S10
¹ H NMR spectrum of compound 11	S11
¹³ C NMR spectrum of compound 11	S12



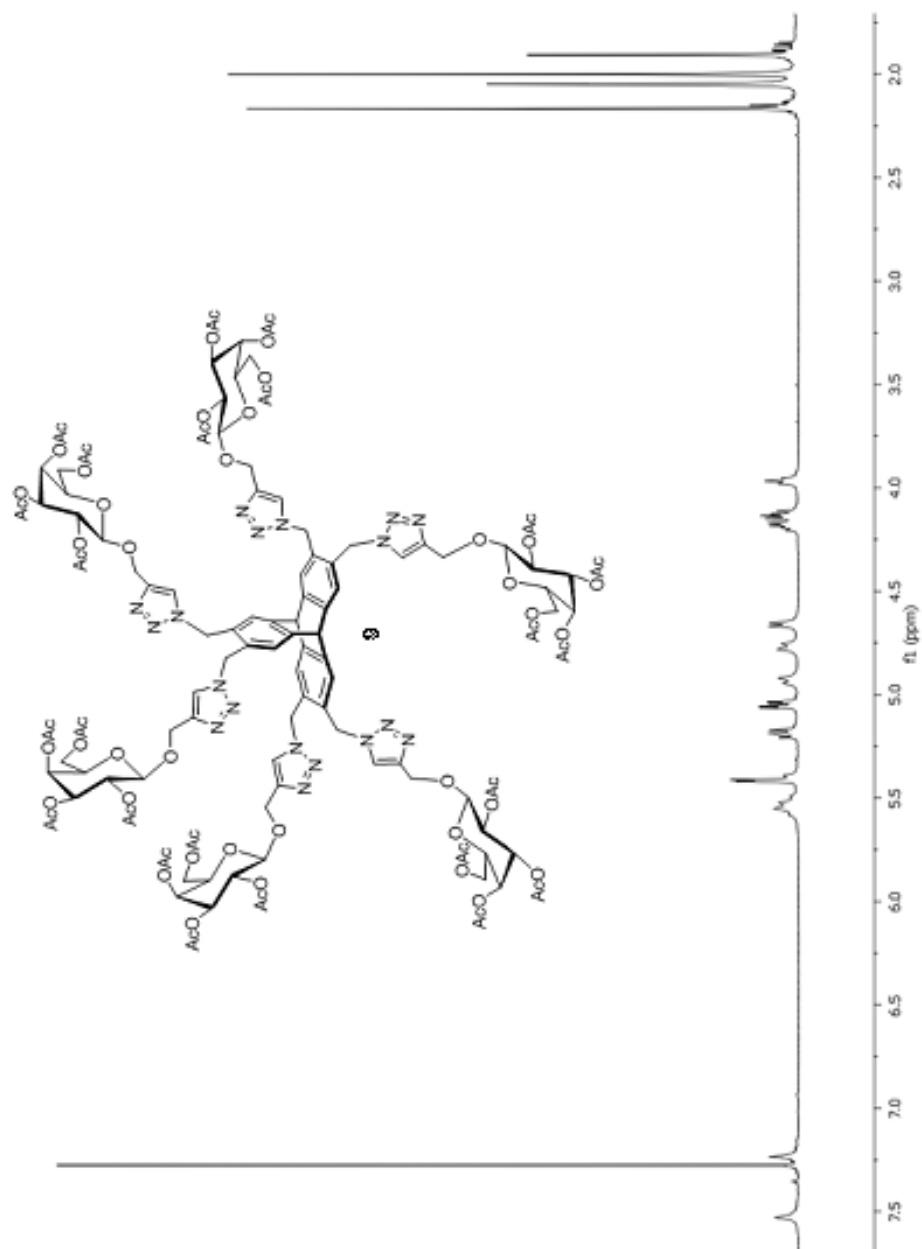
^1H NMR of 2,3,6,7,14,15-hexakis(azidomethyl)-9,10-dihydro-9,10-[1',2']benzenoanthracene (**3**)



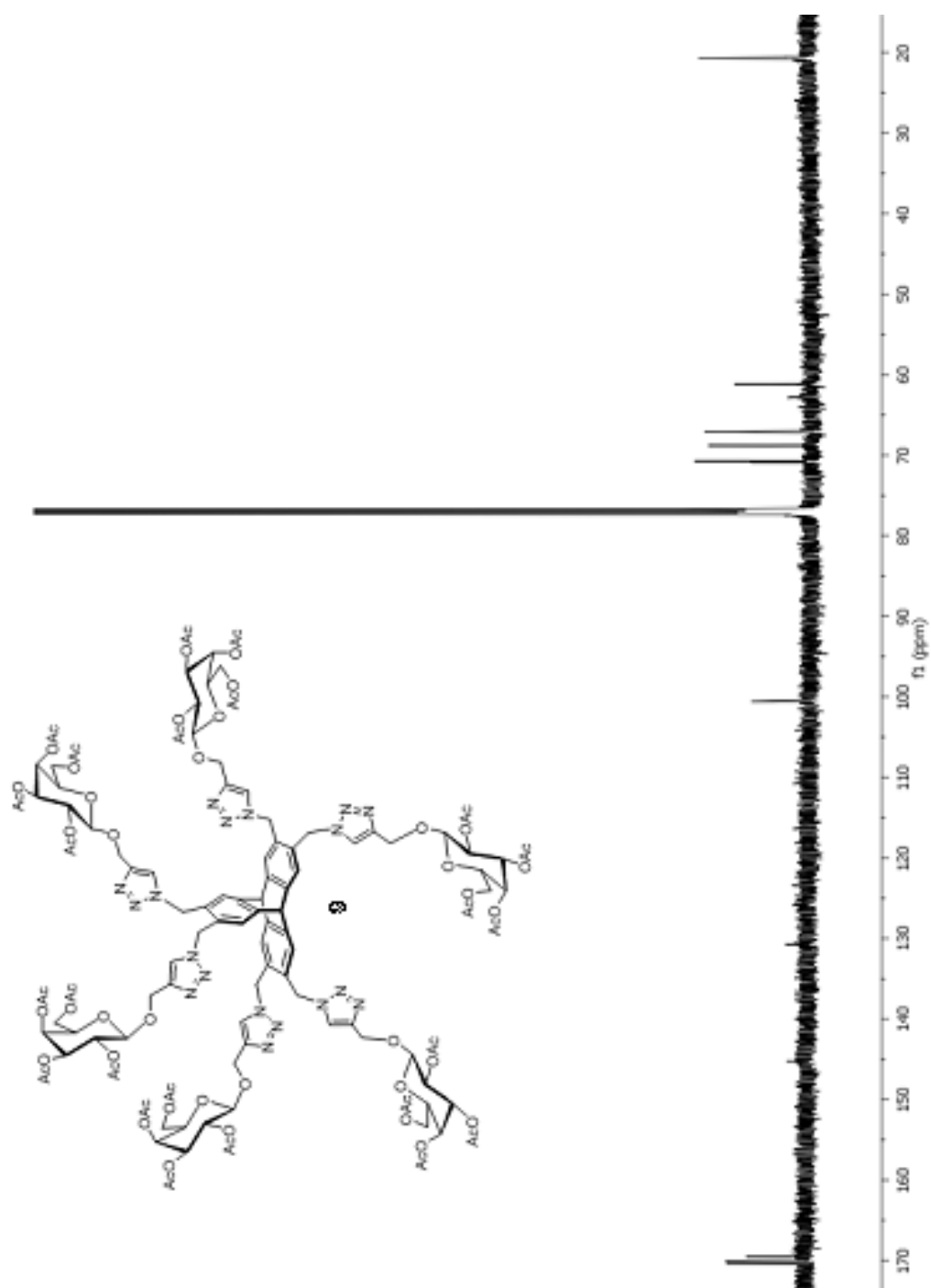
^1H NMR of compound **8**



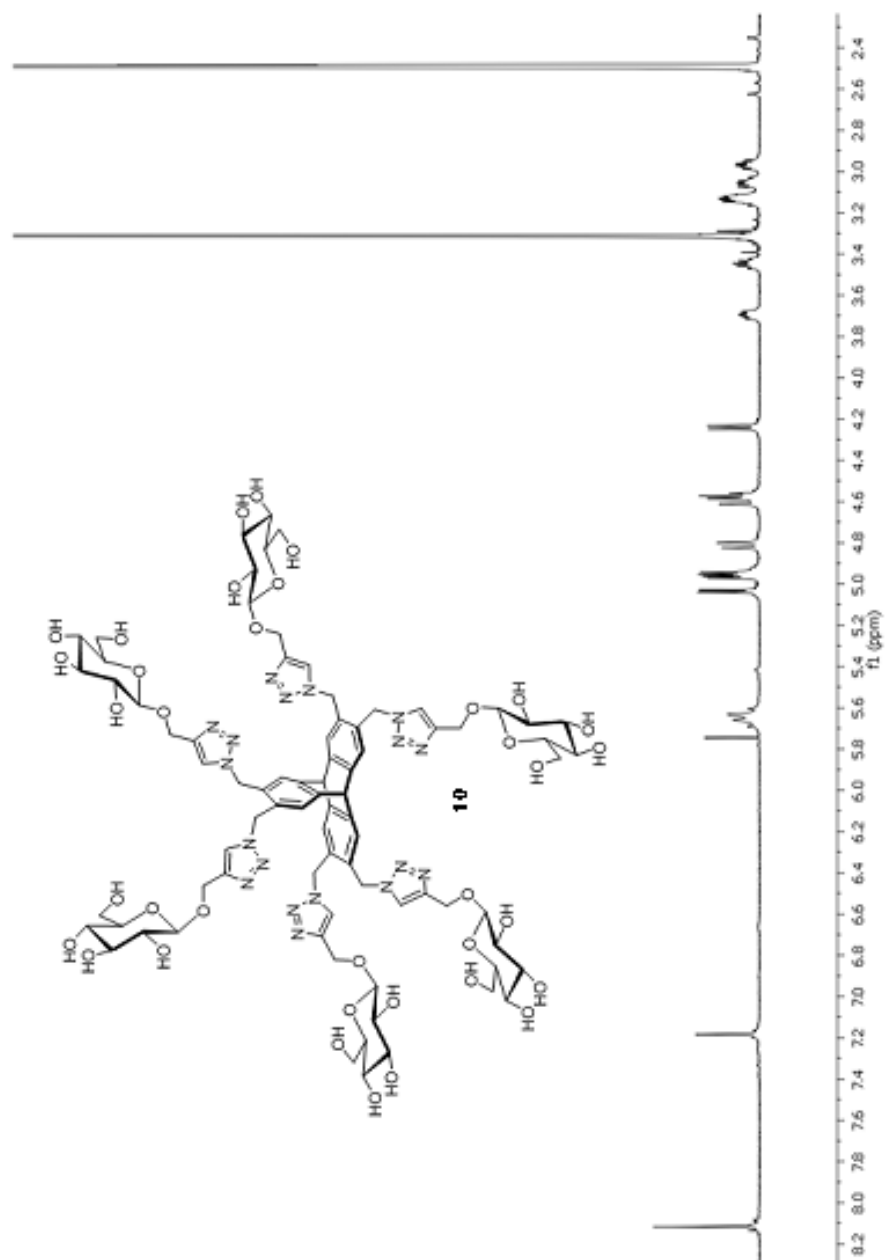
^{13}C NMR of compound **8**



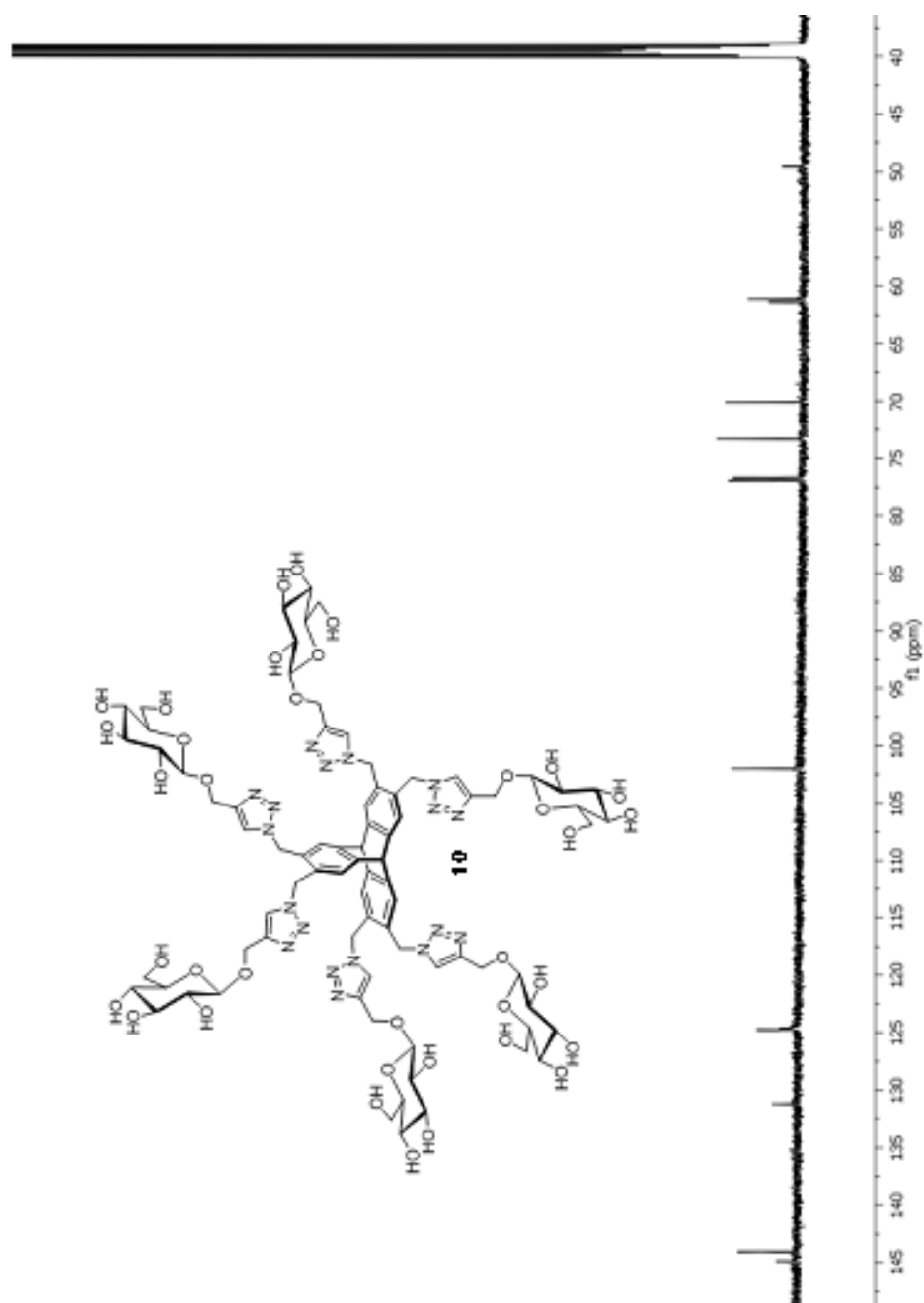
^1H NMR of compound **9**



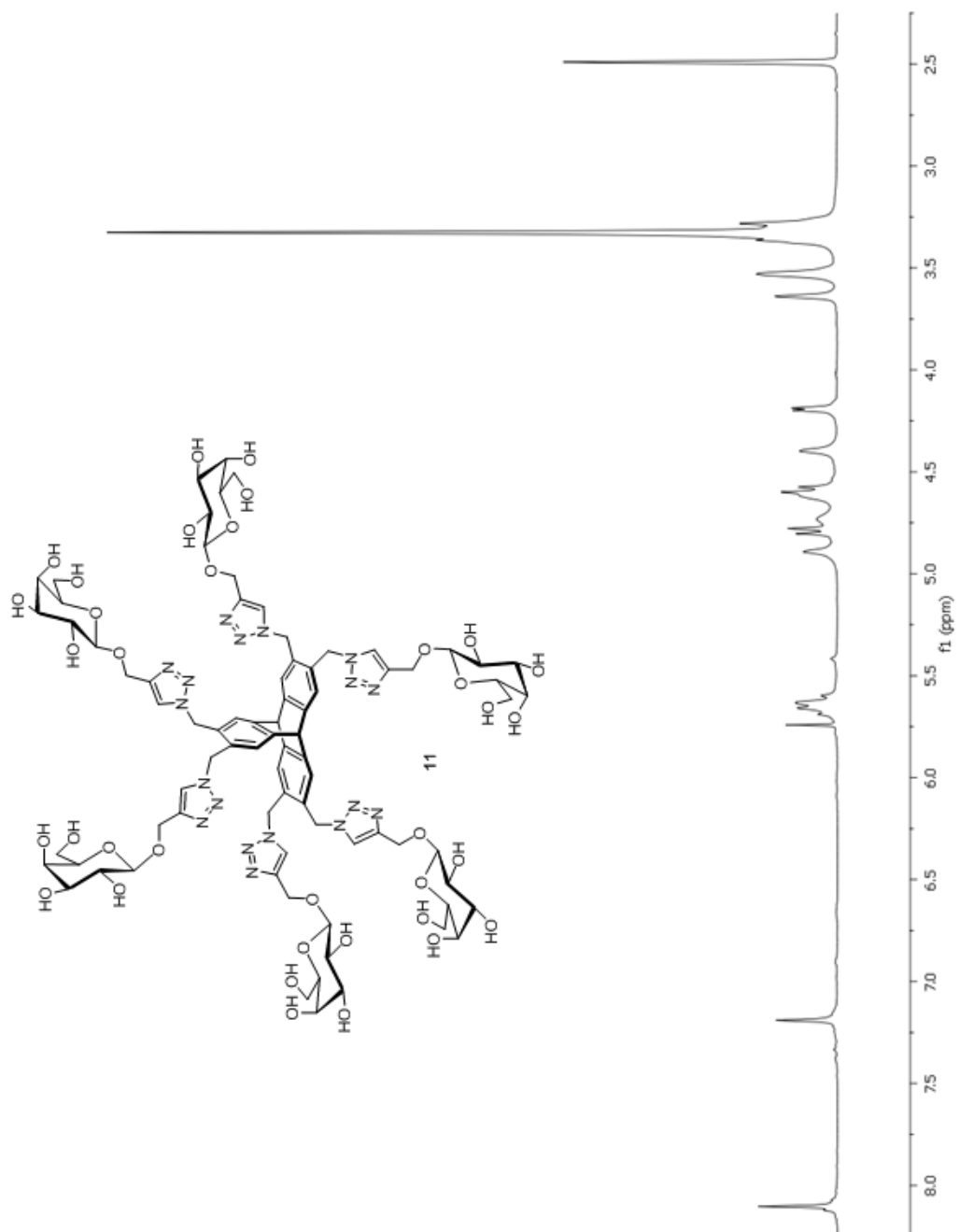
^{13}C NMR of compound **9**



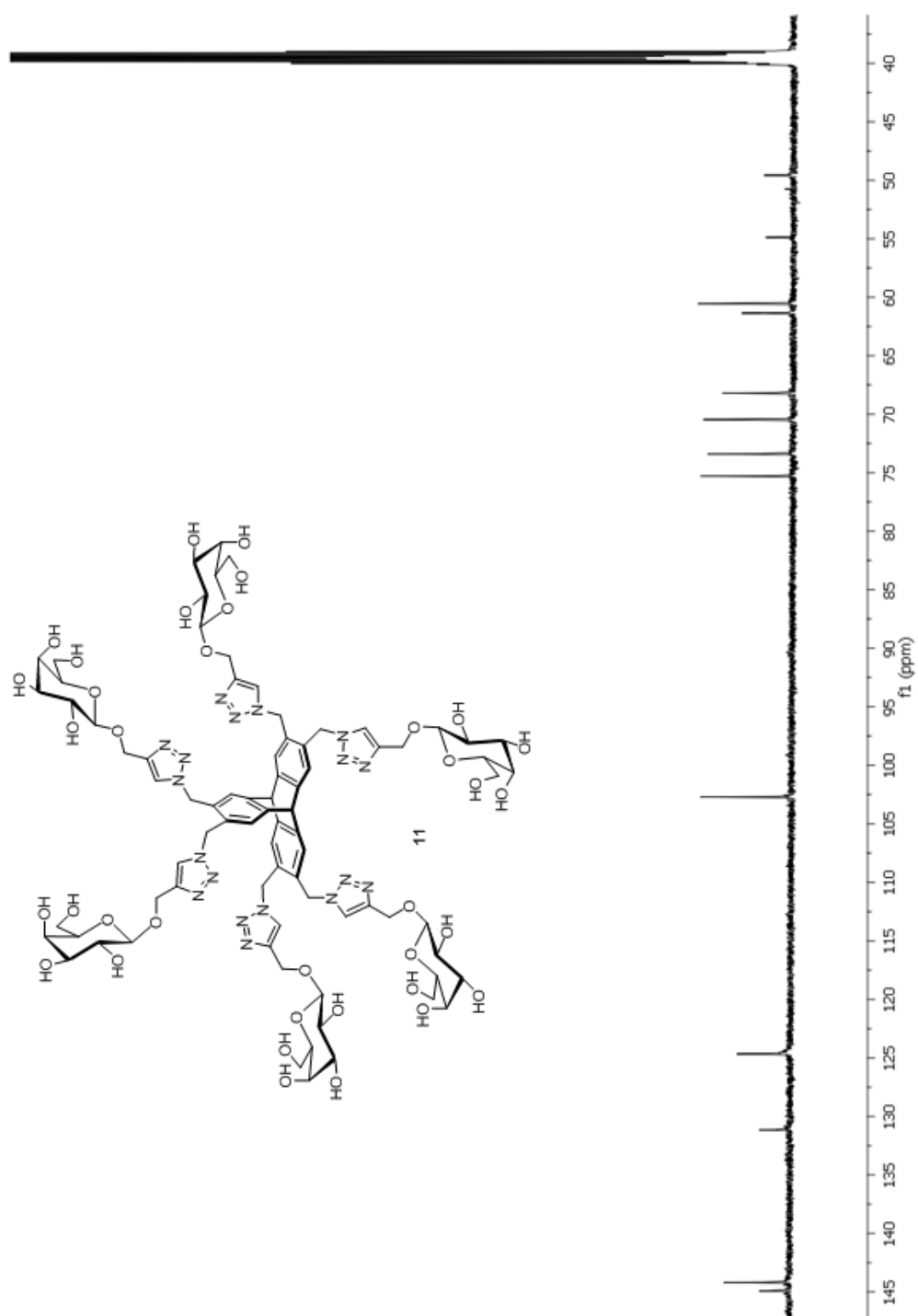
^1H NMR of compound **10**



^{13}C NMR of compound **10**



^1H NMR of compound **11**



^{13}C NMR of compound **11**