

Supporting Information

SYNTHESIS OF A BIPHENYLALANINE ANALOGUE OF APRATOXIN A DISPLAYING SUBSTANTIALLY ENHANCED CYTOTOXICITY

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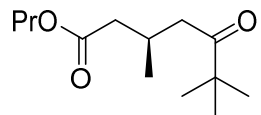
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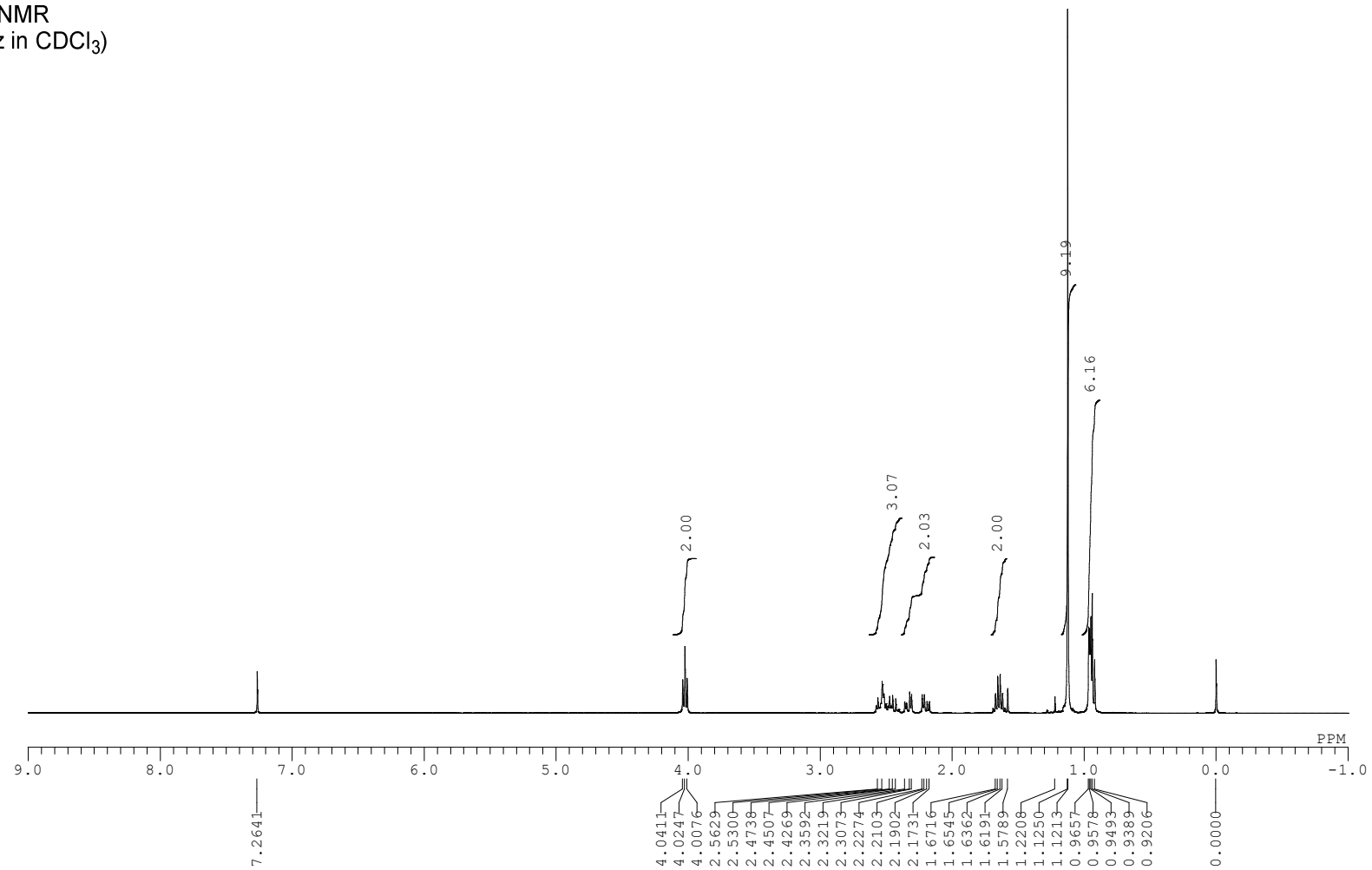
1. ¹ H and ¹³ C NMR spectra of 5	S2-S3
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3. ¹ H and ¹³ C NMR spectra of N-Fmoc derivative of 9	S6-S7
4. ¹ H and ¹³ C NMR spectra of 10	S8-S9
5. ¹ H and ¹³ C NMR spectra of 3	S10-S11

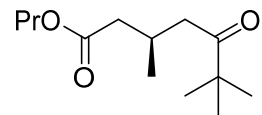


5

¹H NMR
(400 MHz in CDCl₃)

¹H NMR spectrum of **5**

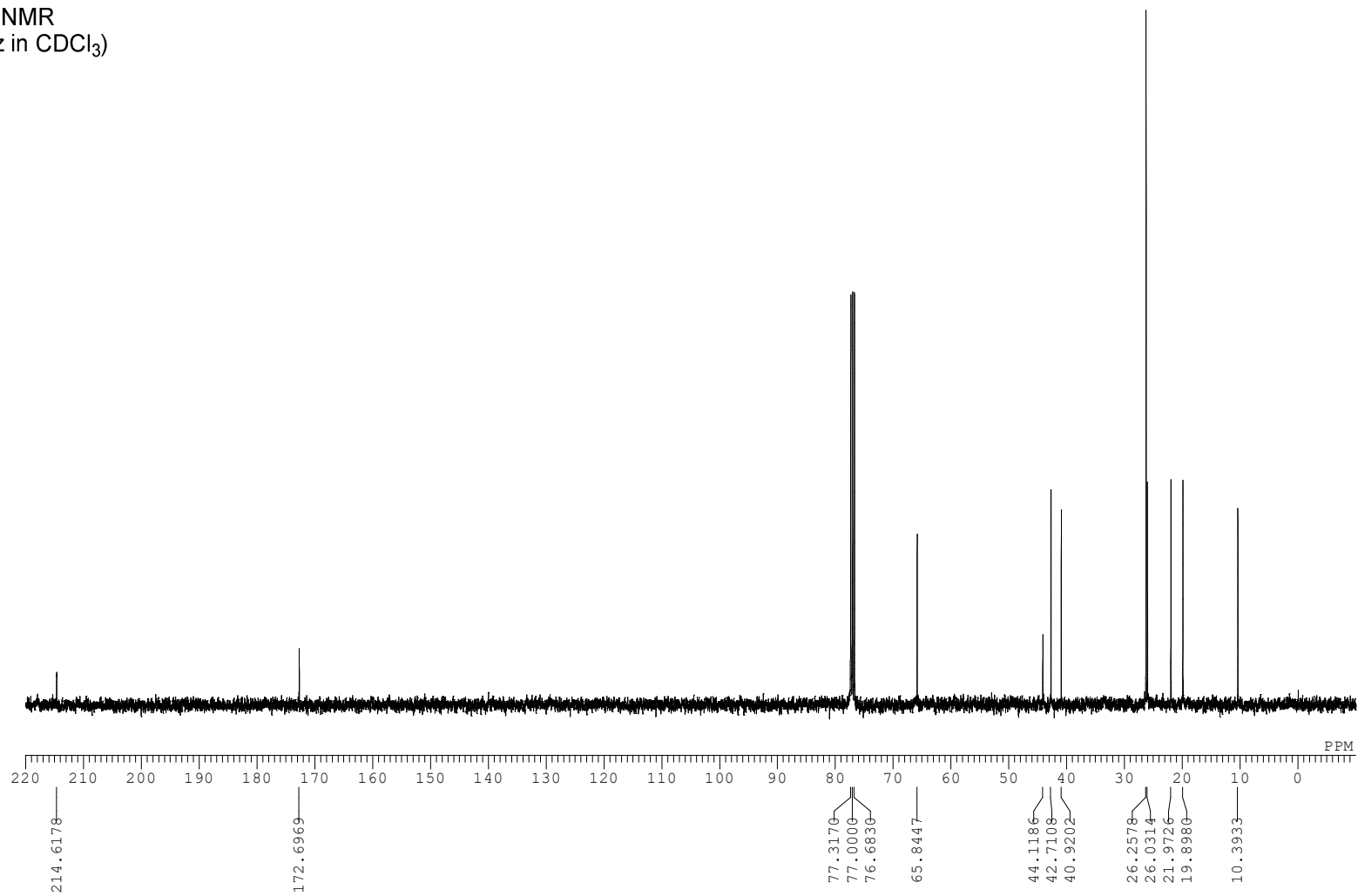


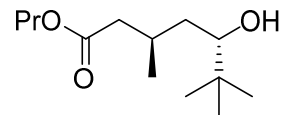


5

¹³C NMR
(100 MHz in CDCl₃)

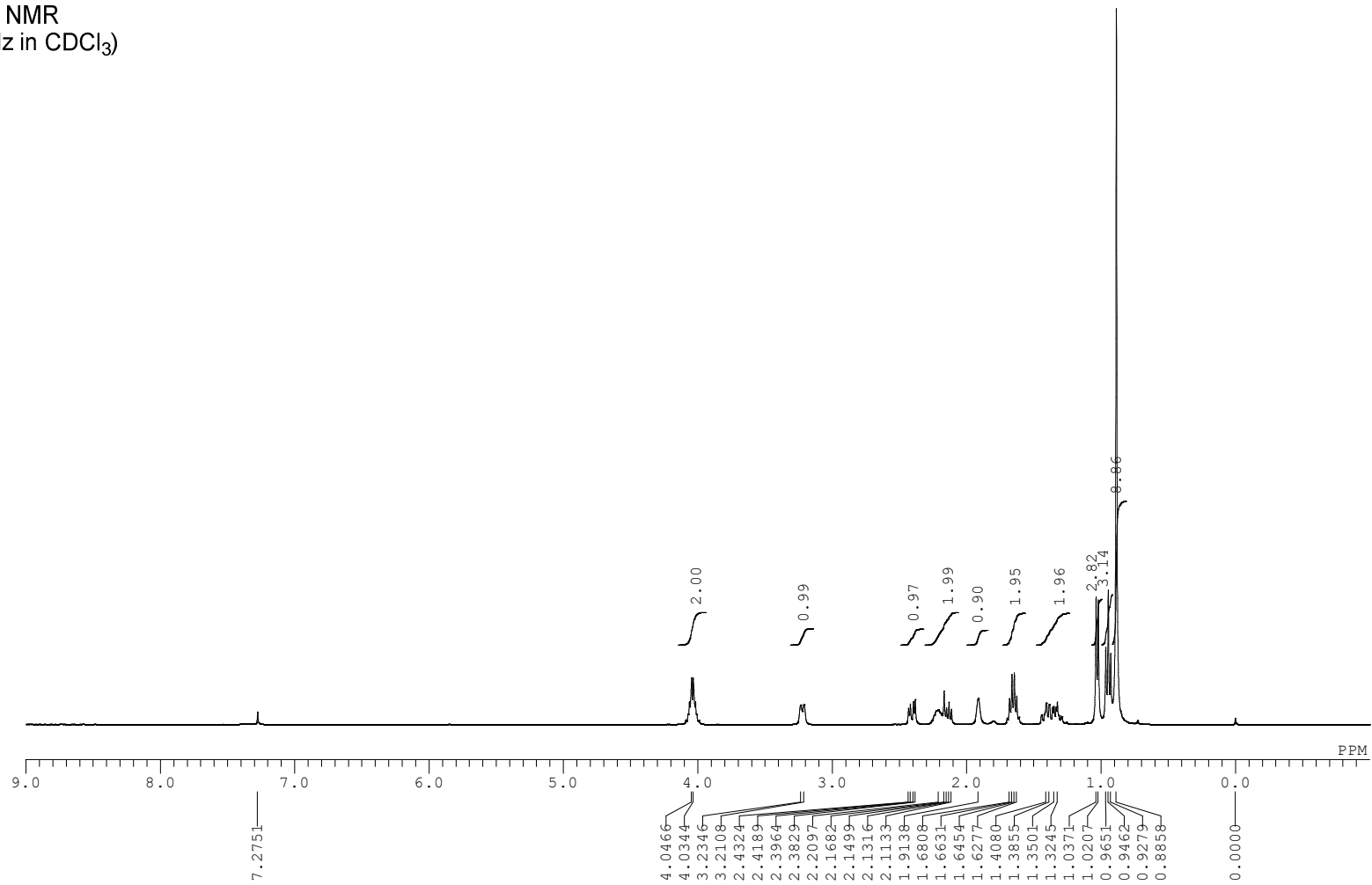
¹³C NMR spectrum of **5**

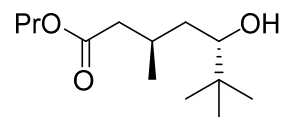




6
¹H NMR
(400 MHz in CDCl₃)

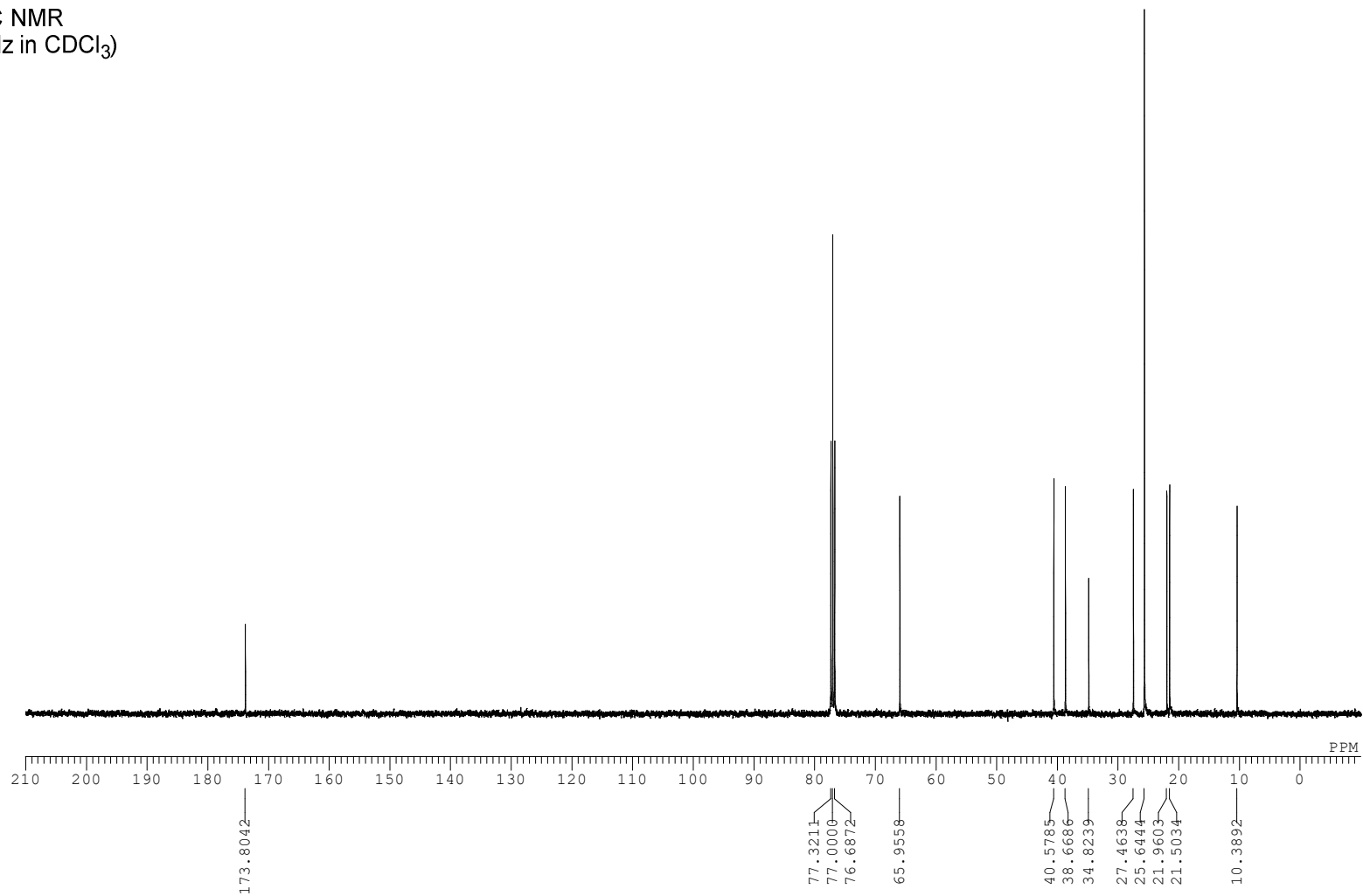
¹H NMR spectrum of **6**



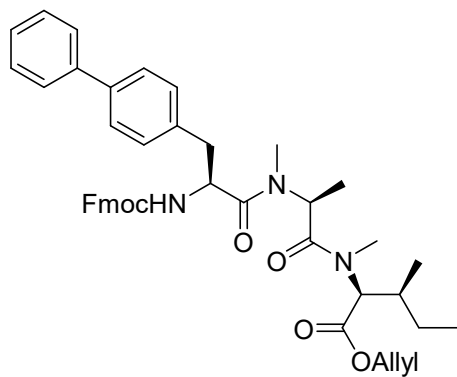


6
¹³C NMR
(100 MHz in CDCl₃)

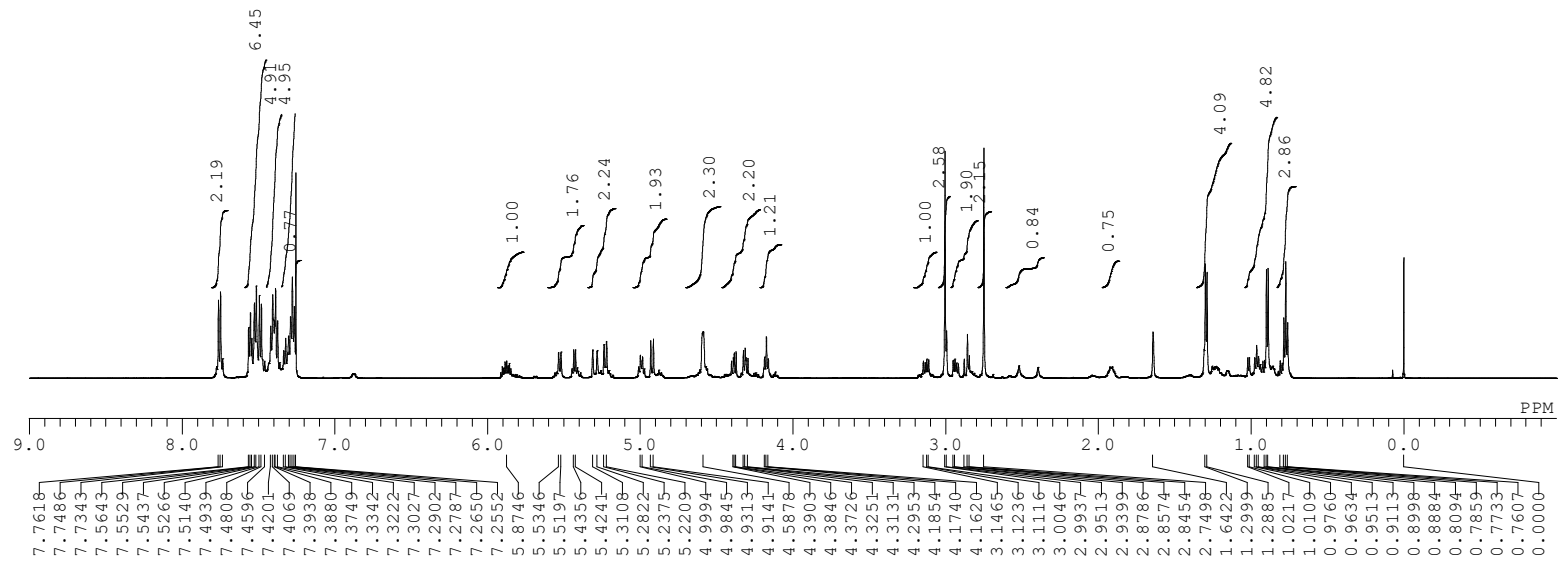
¹³C NMR spectrum of **6**



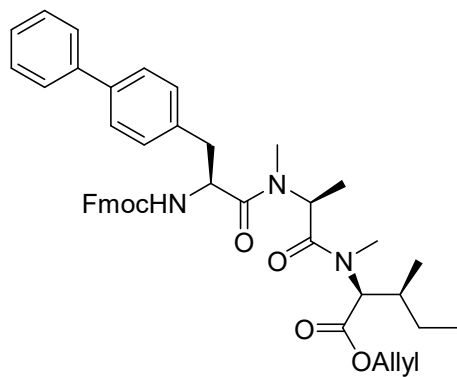
¹H NMR spectrum of *N*-Fmoc derivative of **9**



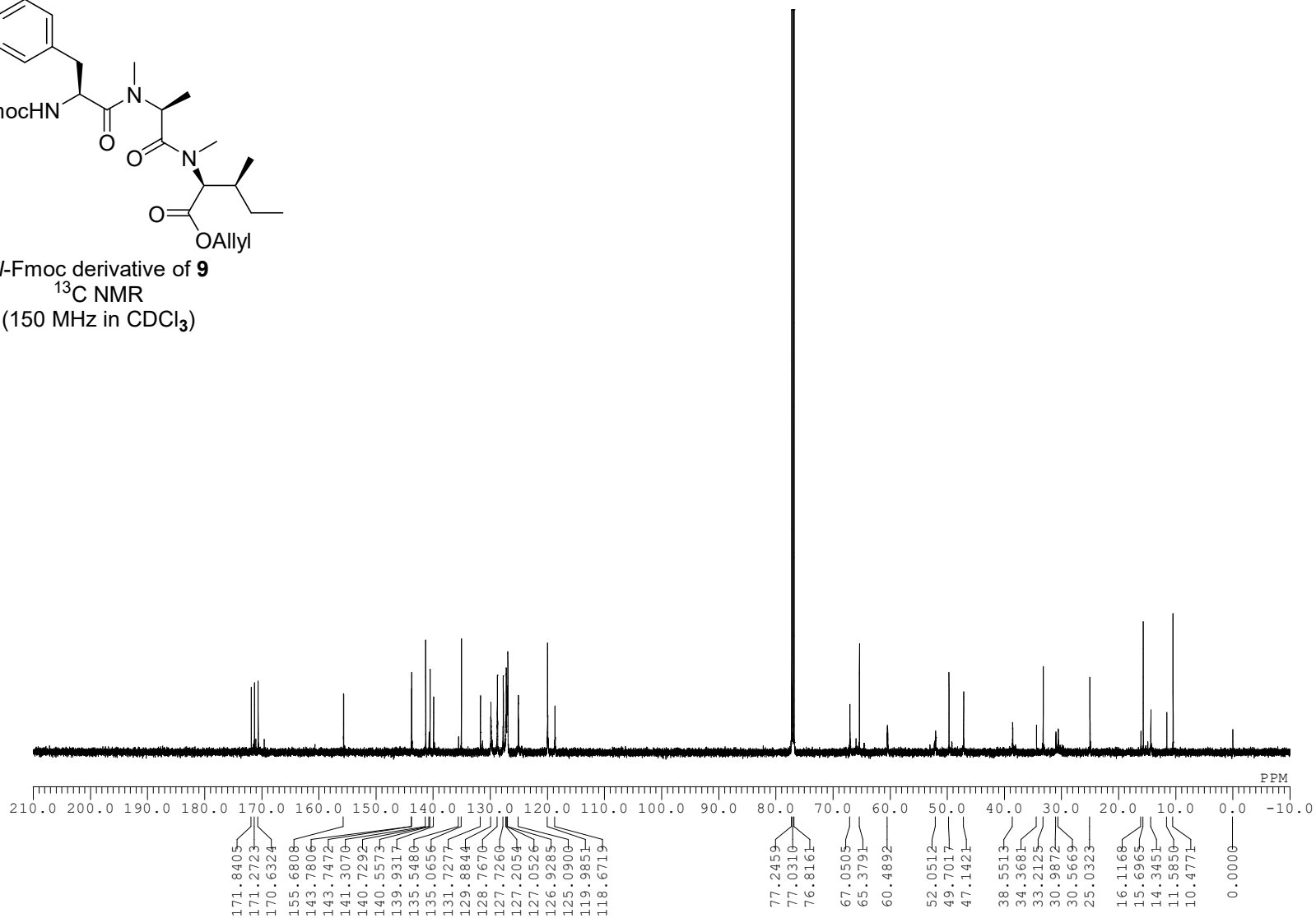
N-Fmoc derivative of **9**
¹H NMR
(600 MHz in CDCl₃)



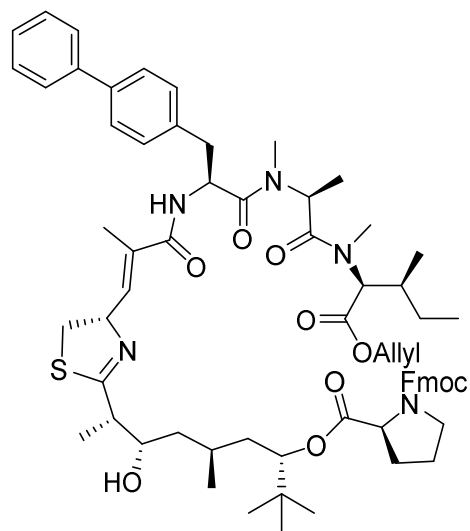
¹³C NMR spectrum of *N*-Fmoc derivative of **9**



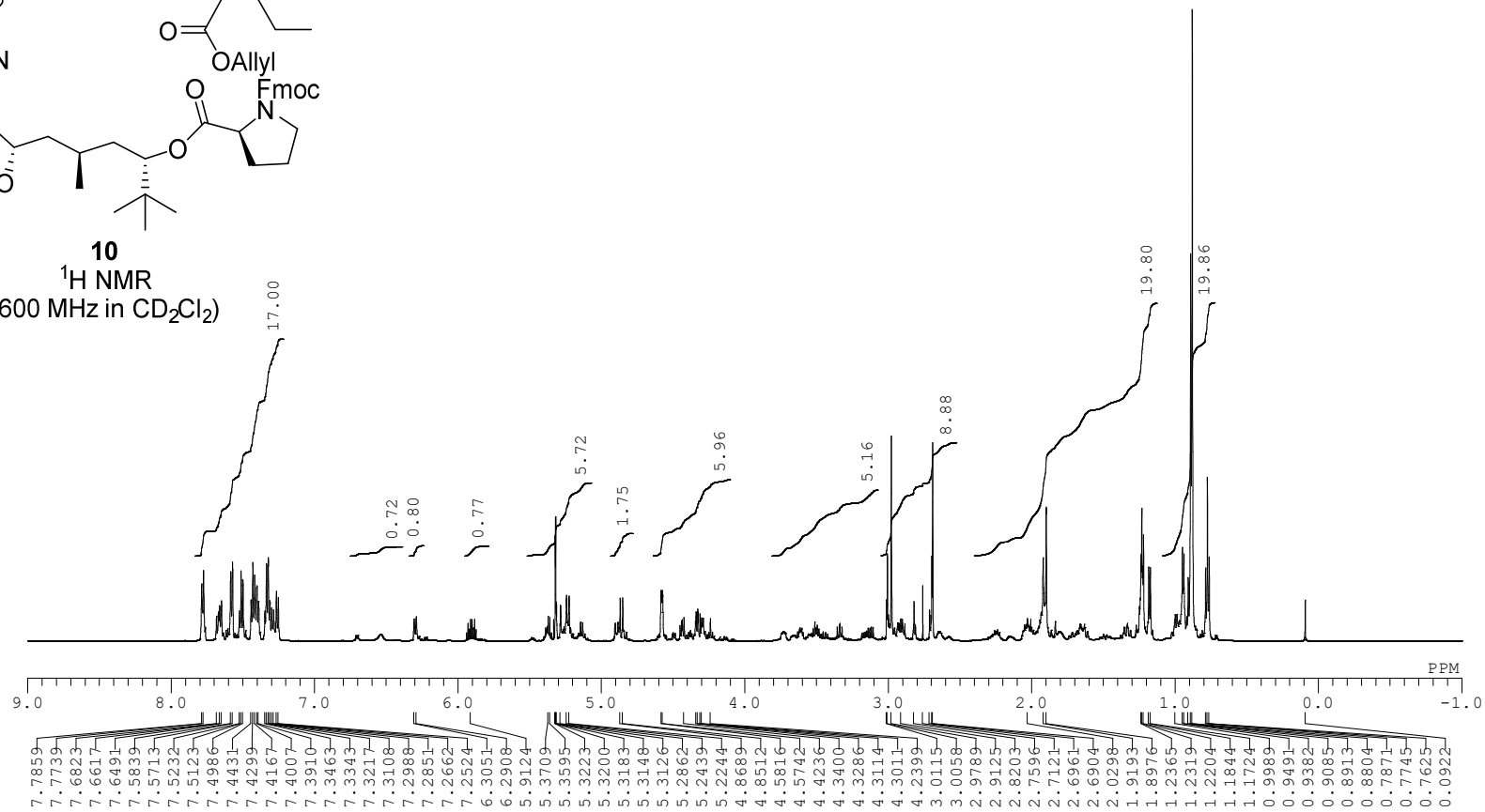
N-Fmoc derivative of **9**
¹³C NMR
(150 MHz in CDCl₃)



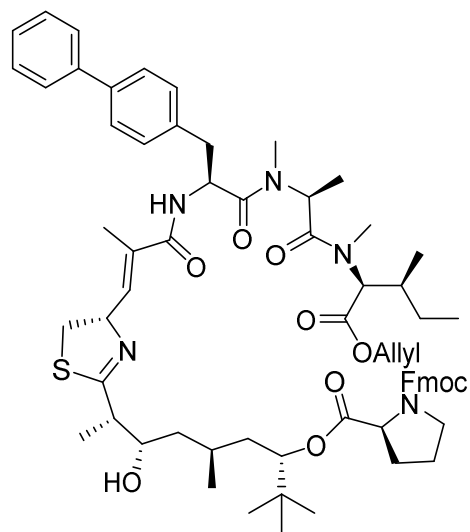
¹H NMR spectrum of 10



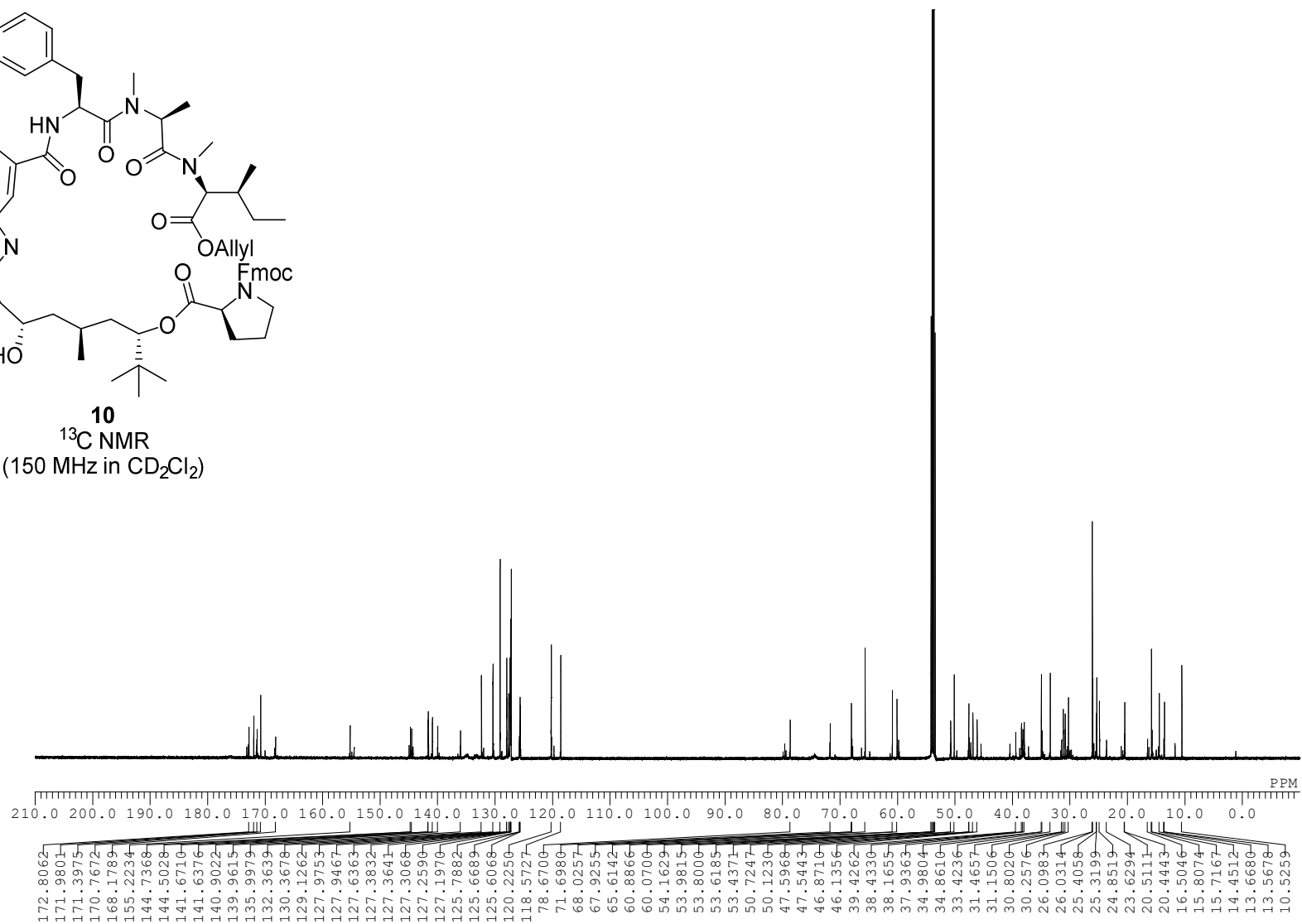
10
¹H NMR
(600 MHz in CD₂Cl₂)



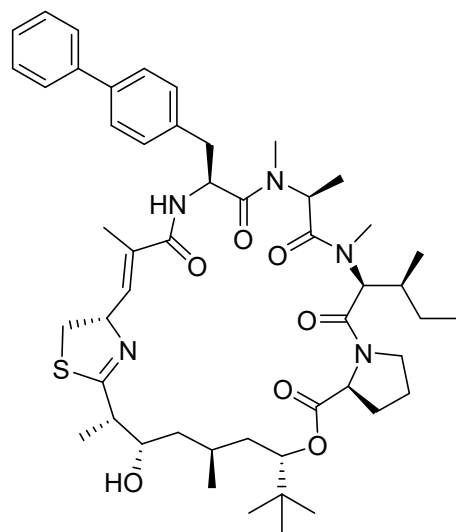
¹³C NMR spectrum of **10**



¹³C NMR
(150 MHz in CD₂Cl₂)



¹³C NMR spectrum of **3**



3
¹³C NMR
(150 MHz in CD₃CN)

