

Supporting Information File 2

for

First synthesis of *meso*-substituted pyrrolo[1,2-*a*]quinoxalinoporphyrins

Dileep Kumar Singh and Mahendra Nath*

Address: Department of Chemistry, University of Delhi, Delhi 110 007, India

Email: Mahendra Nath* - mnath@chemistry.du.ac.in

*Corresponding author

^1H and ^{13}C NMR spectra of newly synthesized compounds

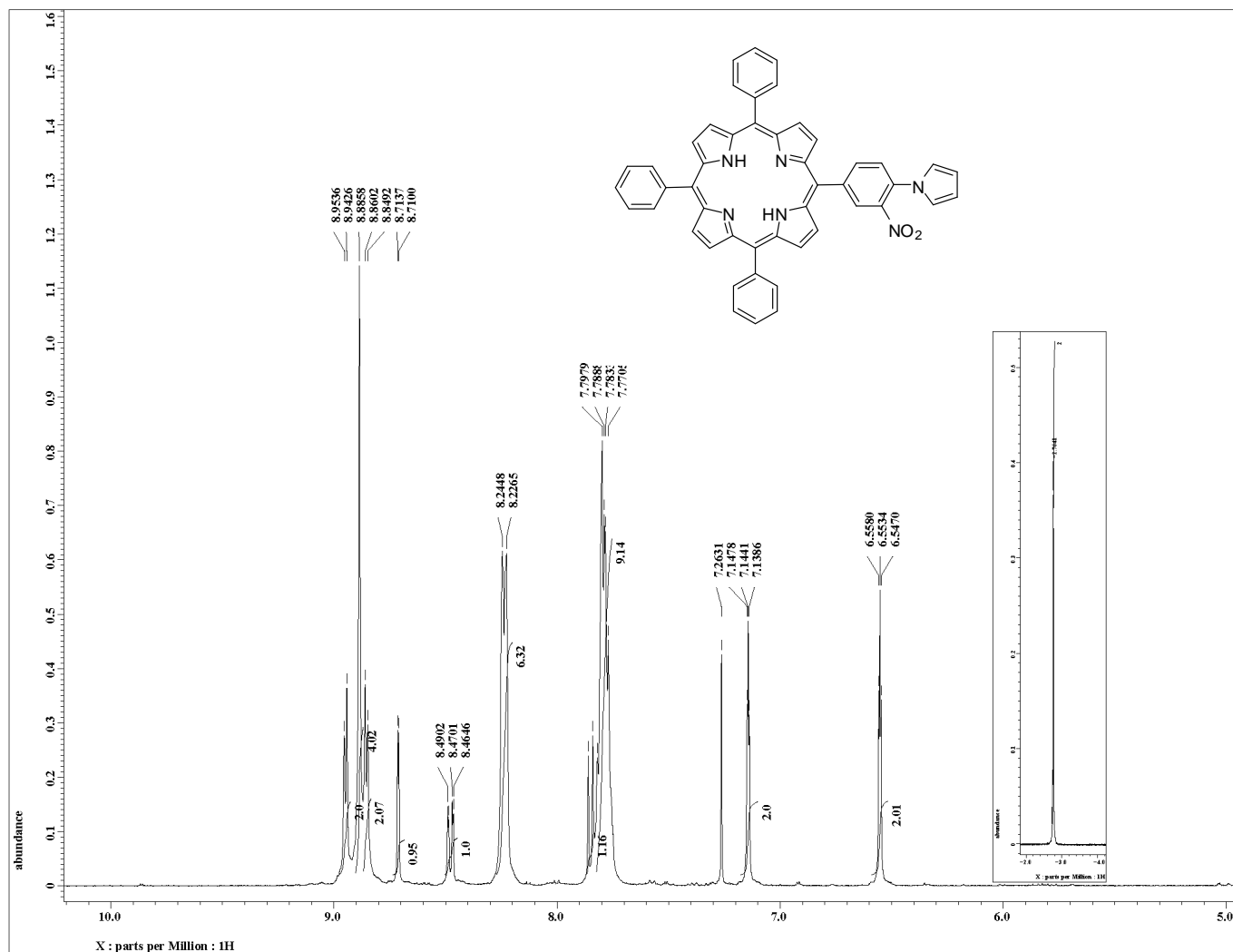


Figure 1: ^1H NMR spectrum of compound 2.

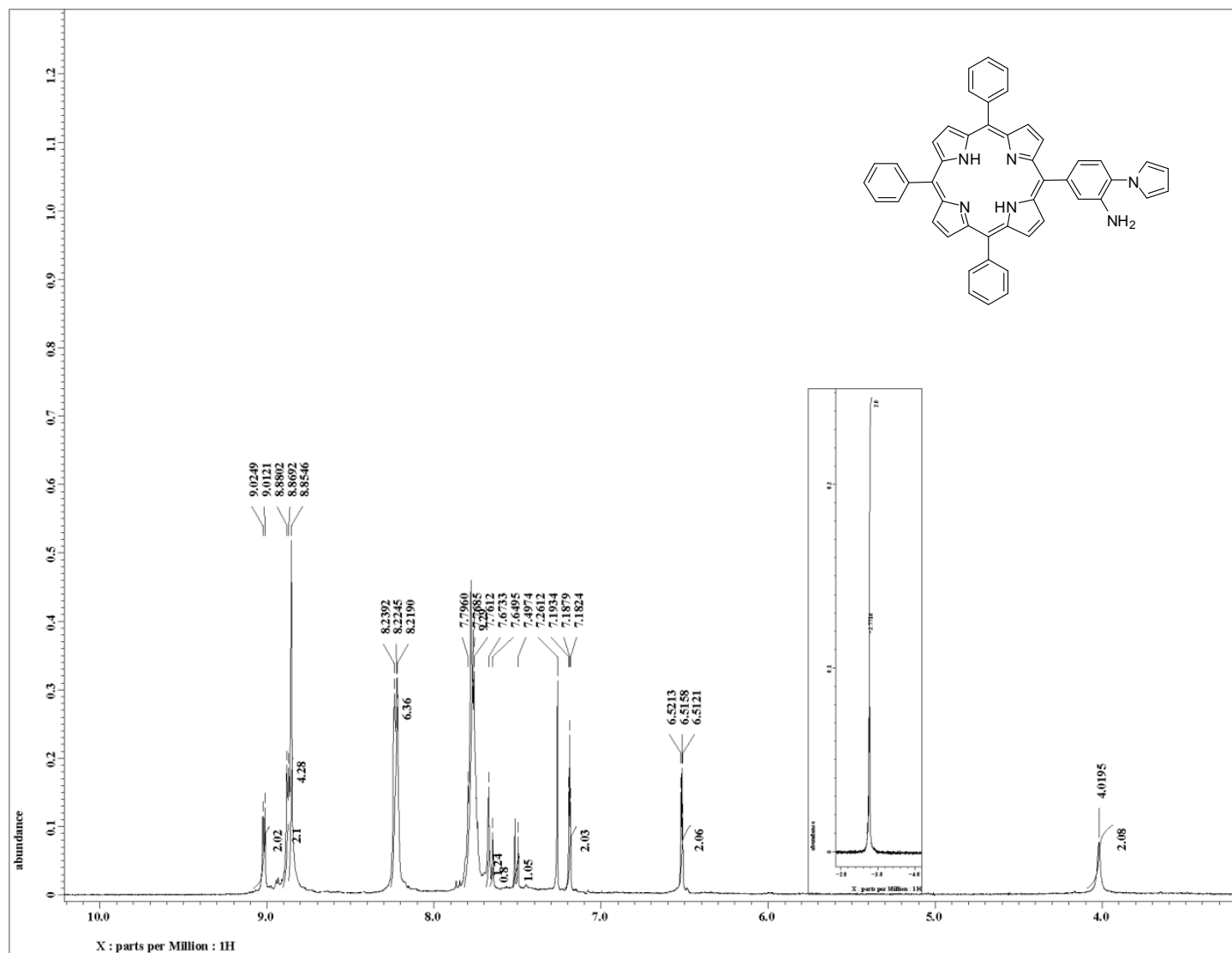


Figure 3: ^1H NMR spectrum of compound 3.

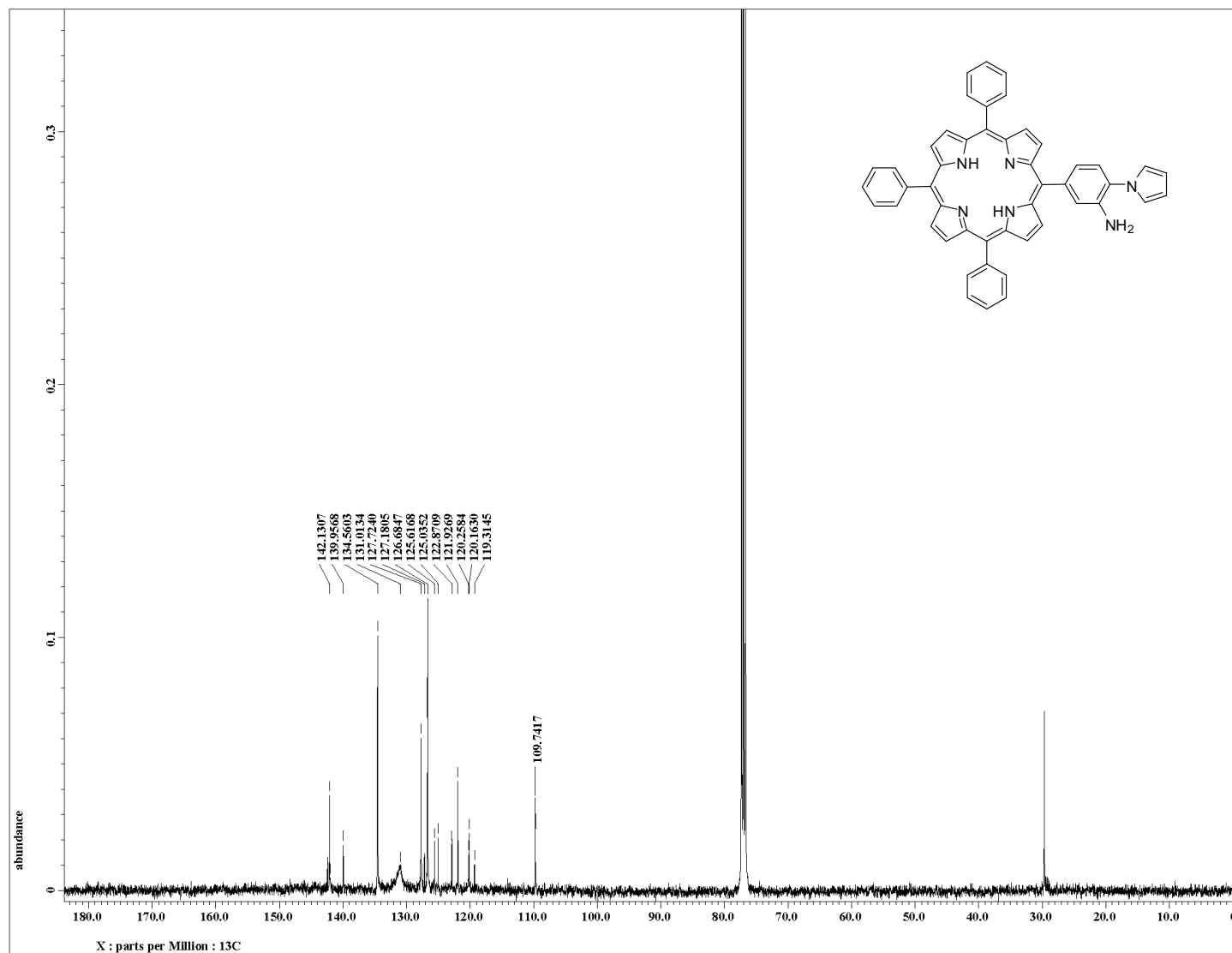


Figure 4: ^{13}C NMR spectrum of compound 3.

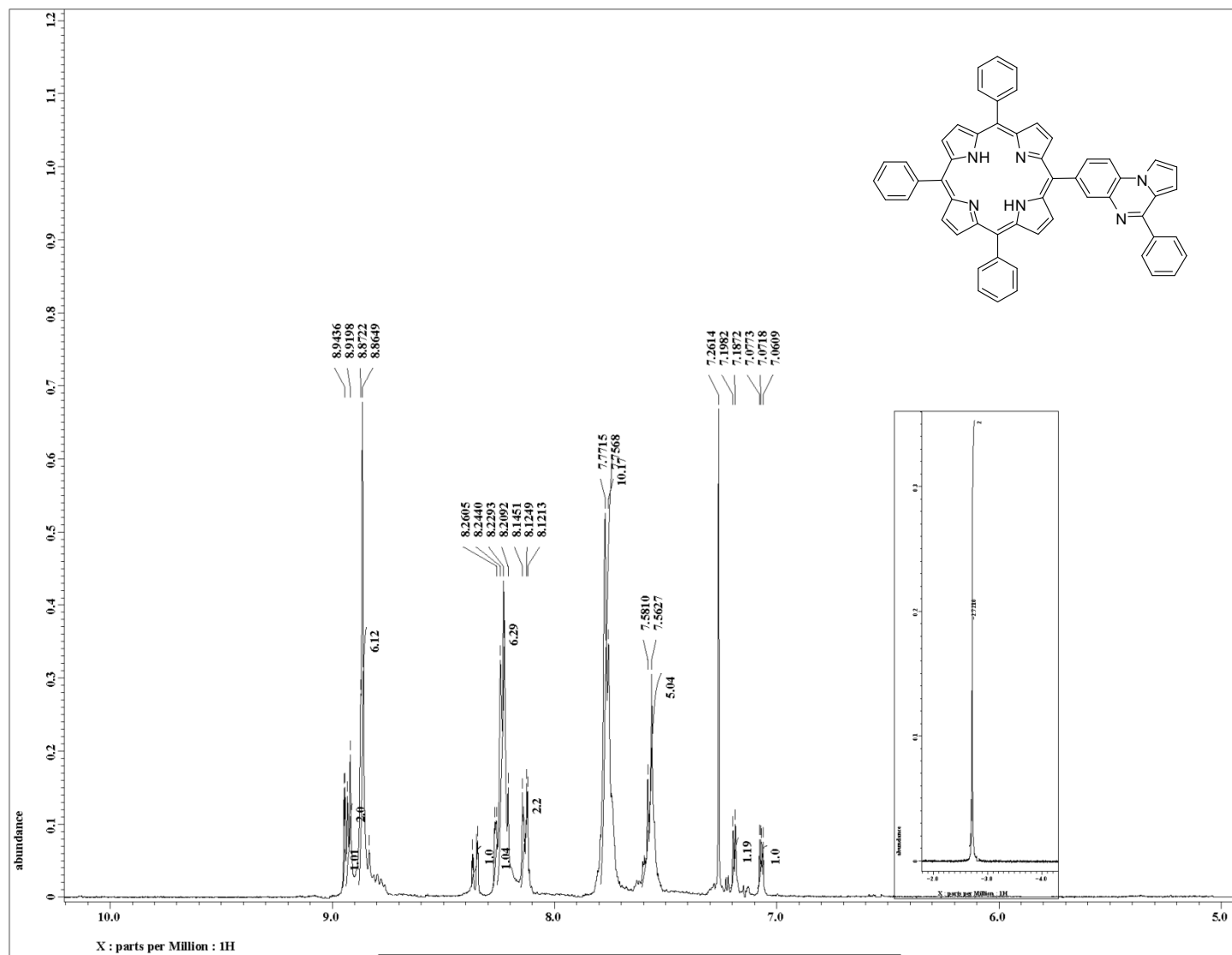


Figure 5: ^1H NMR spectrum of compound 4a.

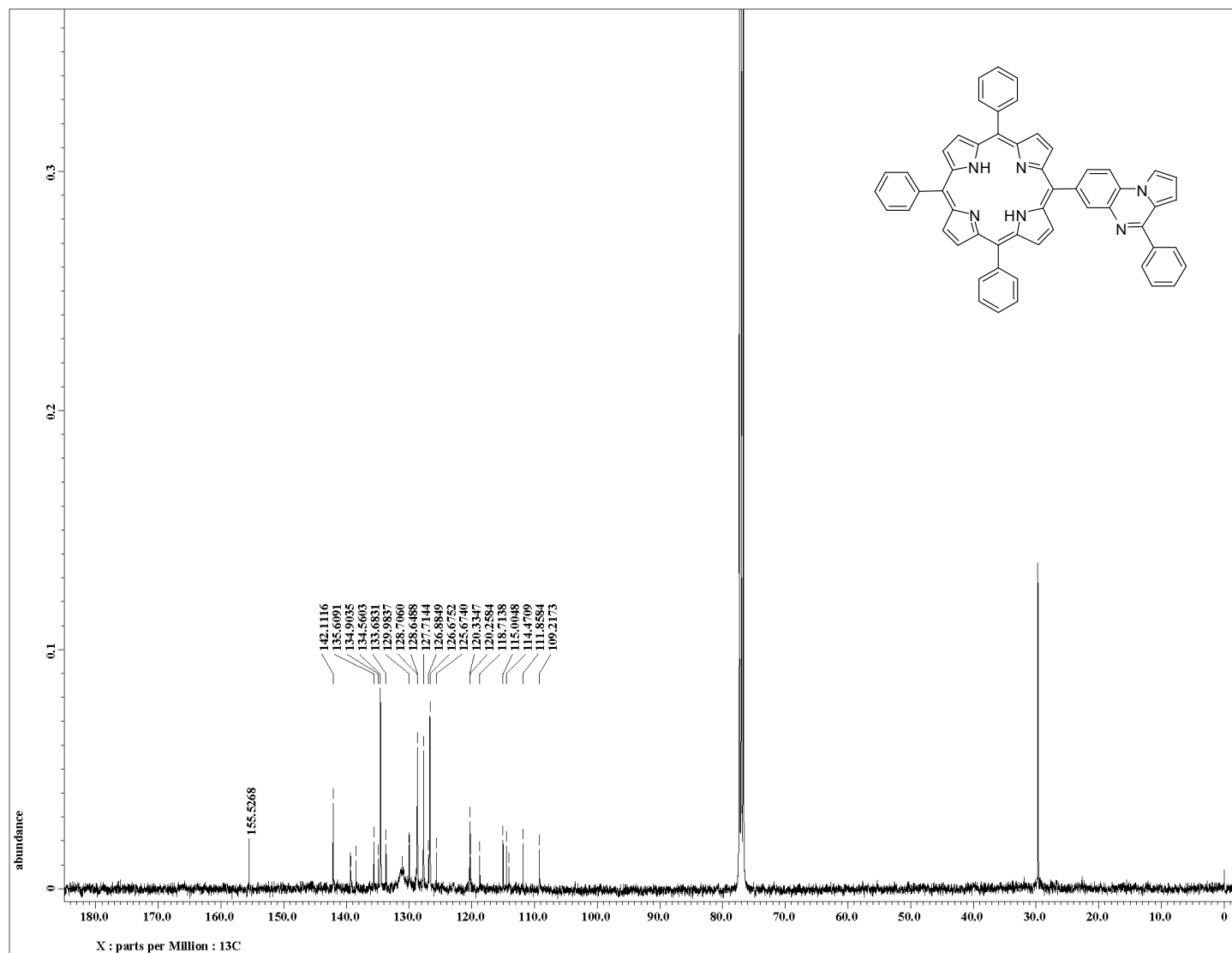


Figure 6: ^{13}C NMR spectrum of compound 4a.

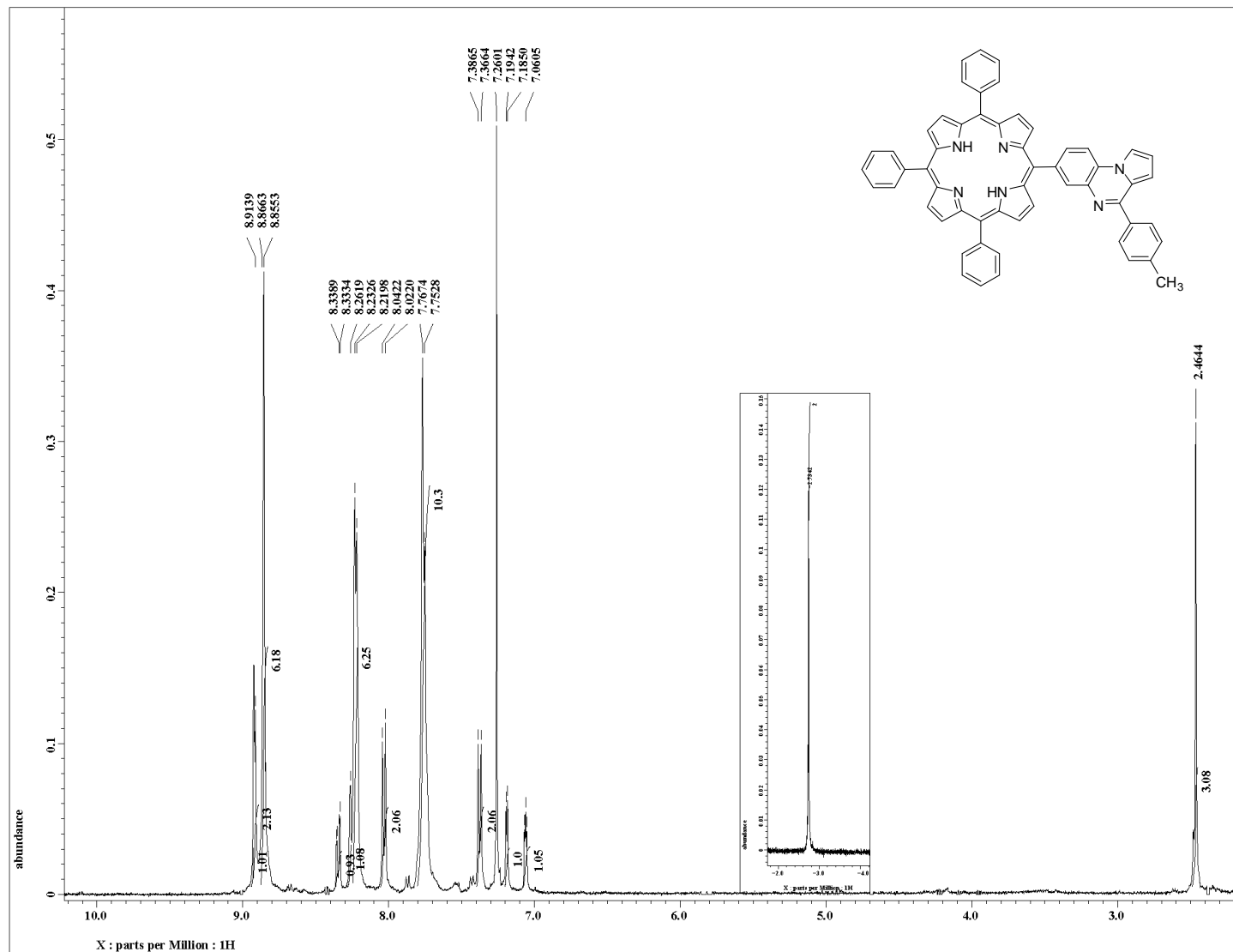


Figure 7: ¹H NMR spectrum of compound 4b.

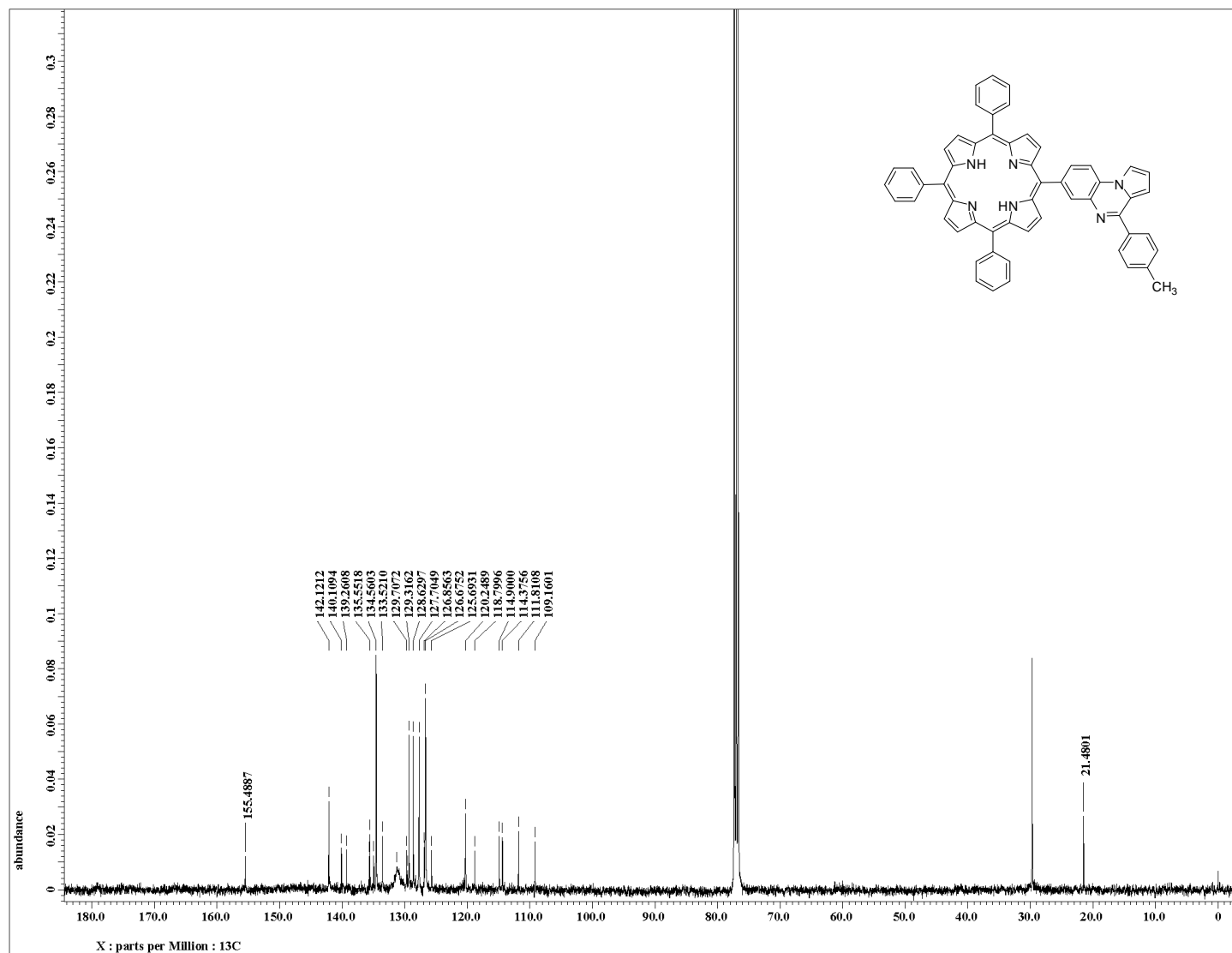


Figure 8: ^{13}C NMR spectrum of compound **4b**.

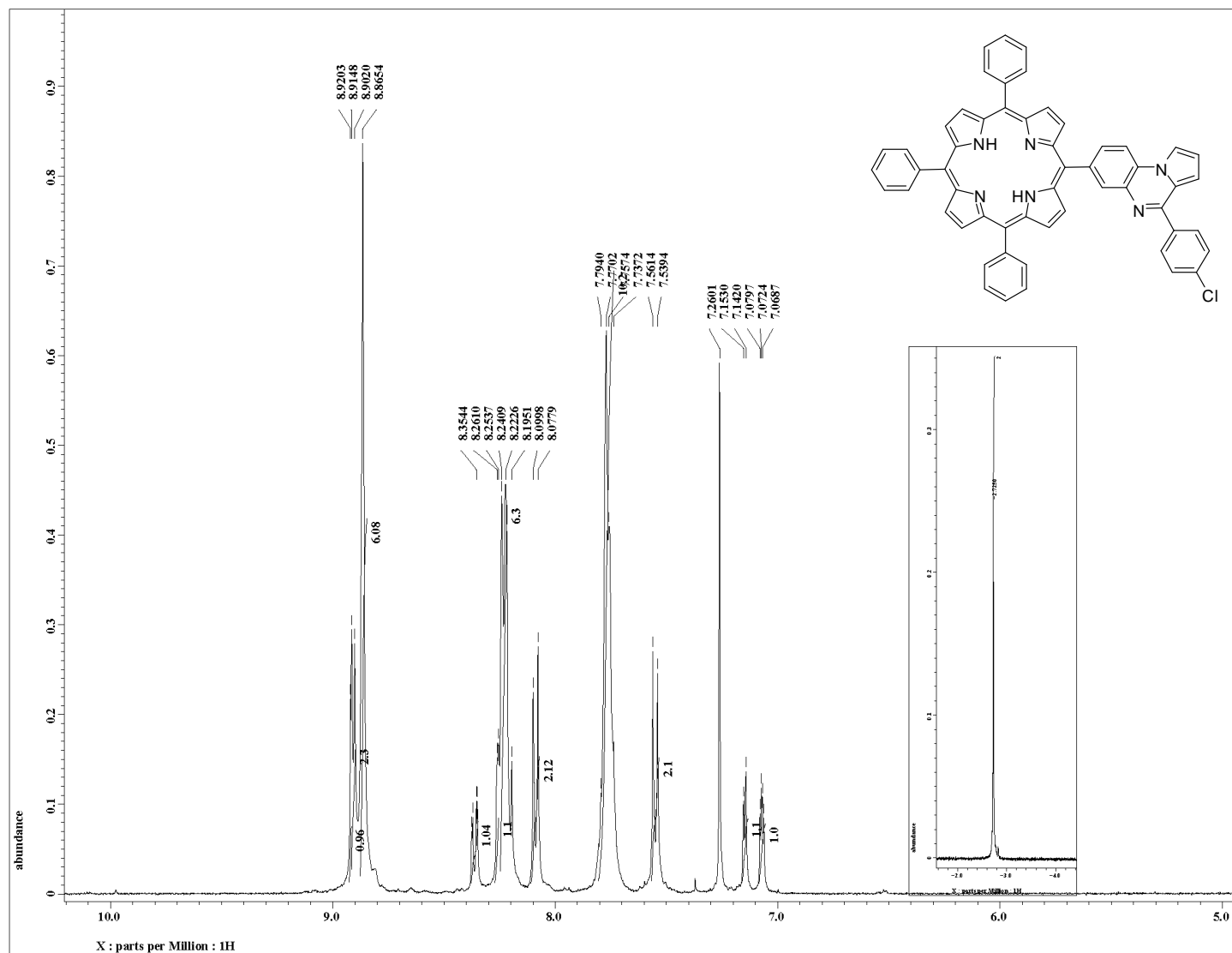


Figure 9: ^1H NMR spectrum of compound 4c.

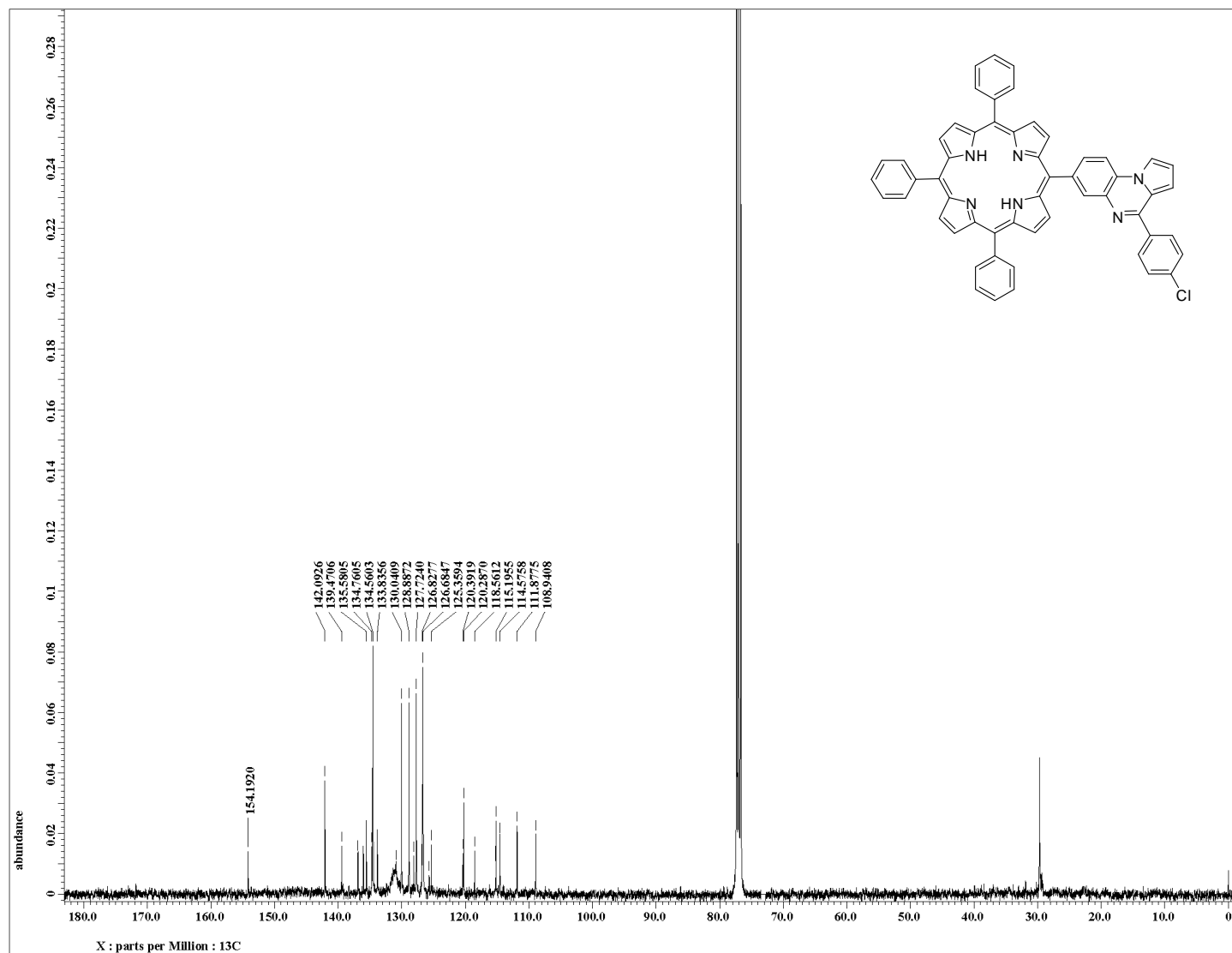


Figure 10: ^{13}C NMR spectrum of compound 4c.

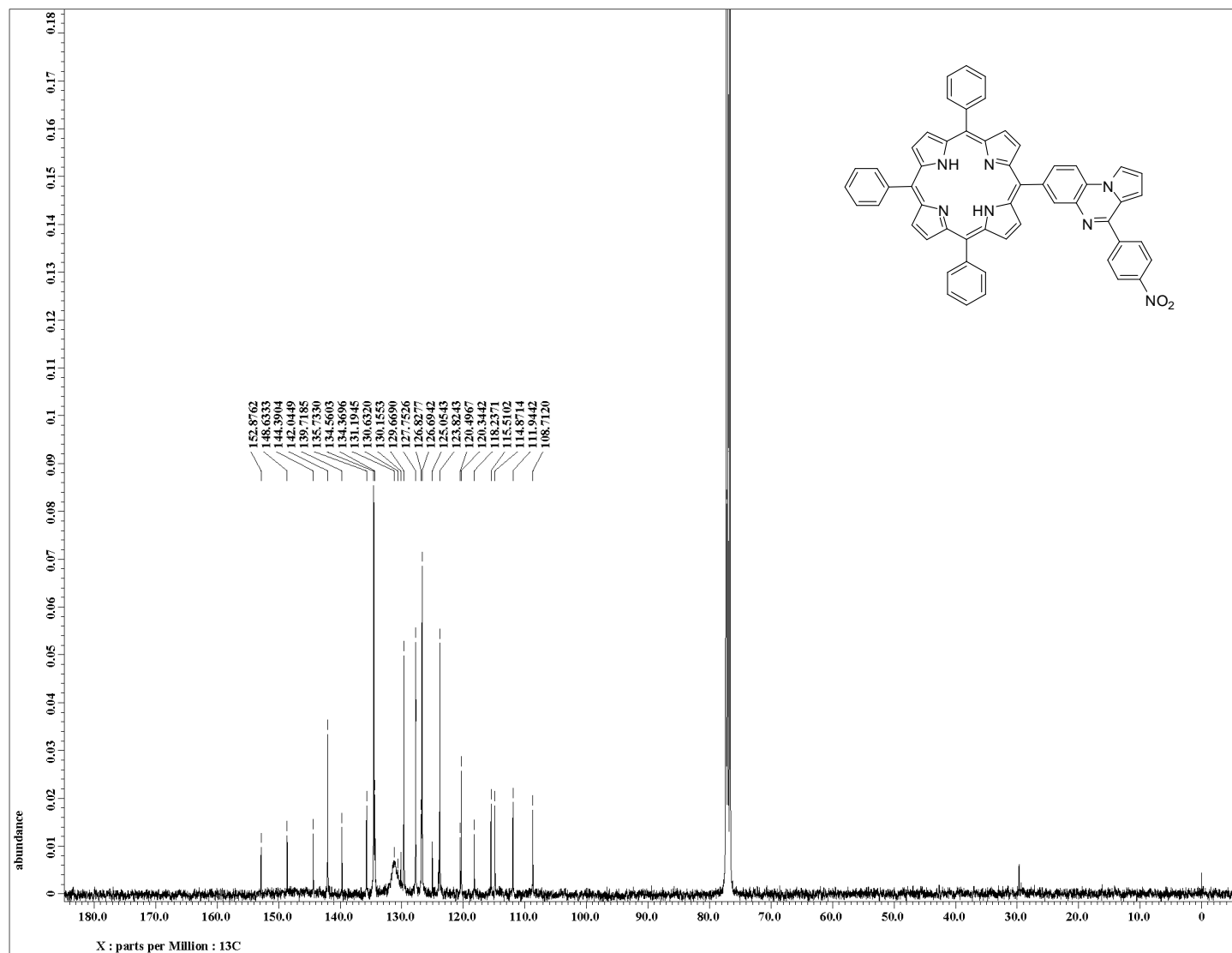


Figure 12: ^{13}C NMR spectrum of compound **4d**.

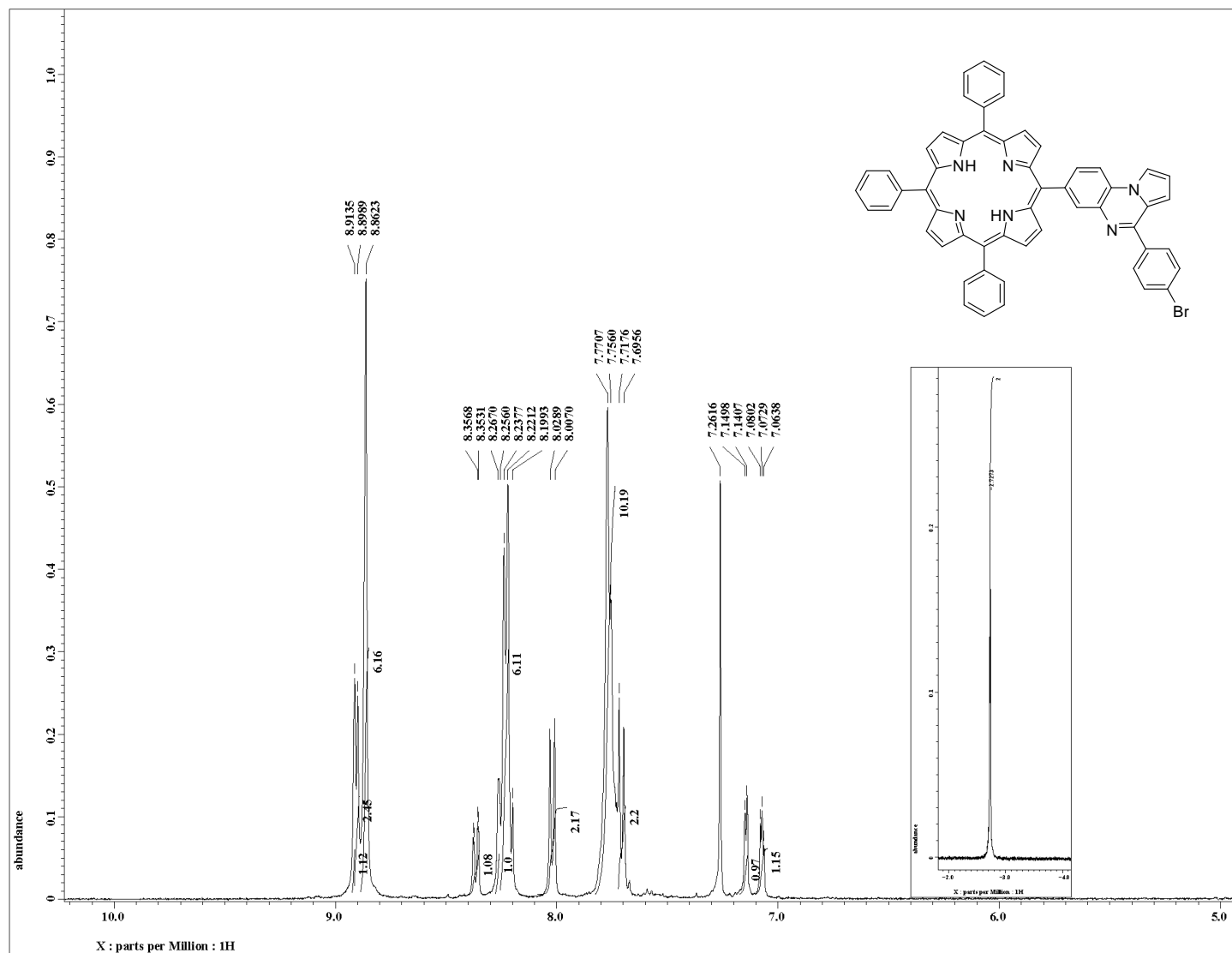


Figure 13: ¹H NMR spectrum of compound 4e.

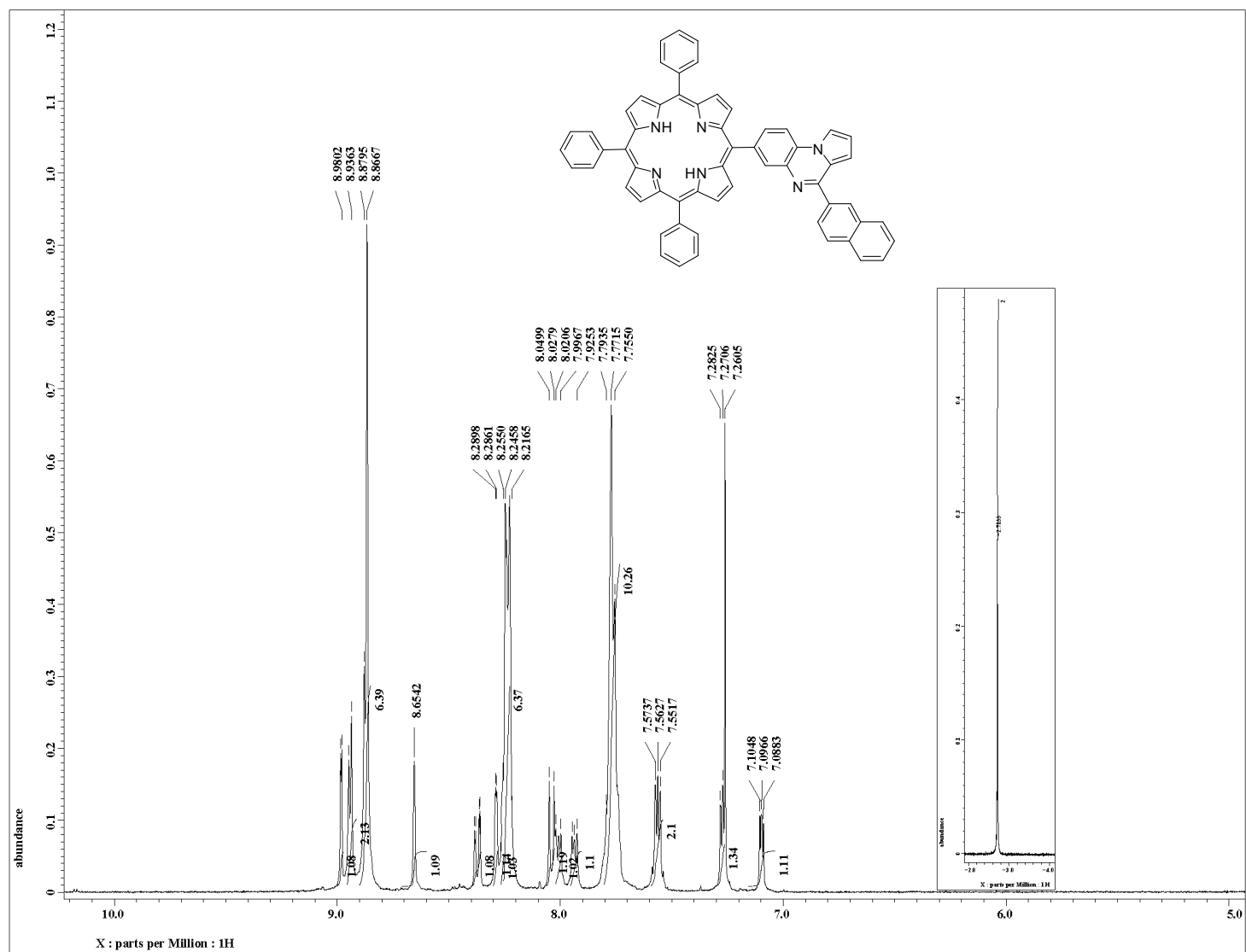


Figure 15: ^1H NMR spectrum of compound **4f**.

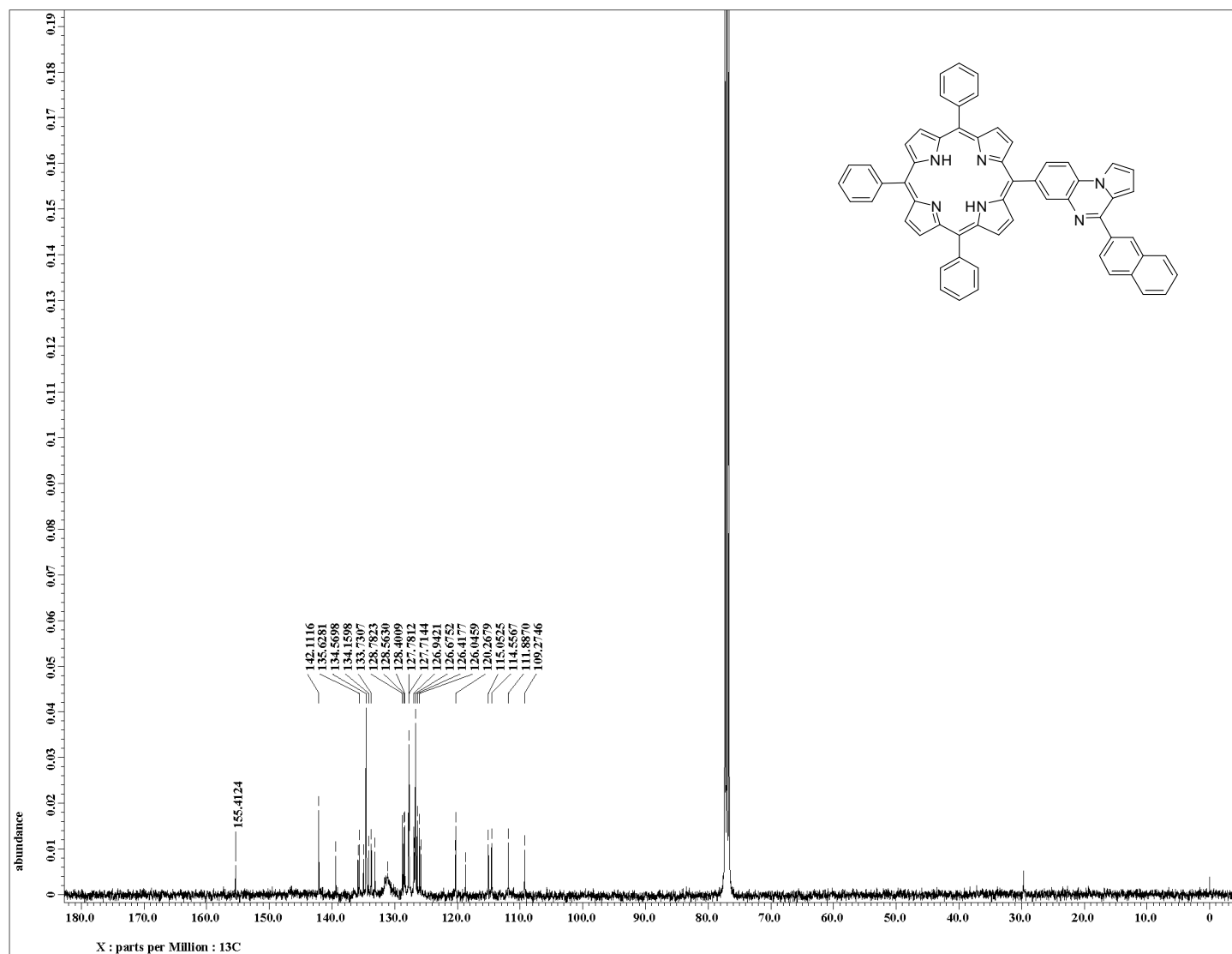


Figure 16: ^{13}C NMR spectrum of compound 4f.

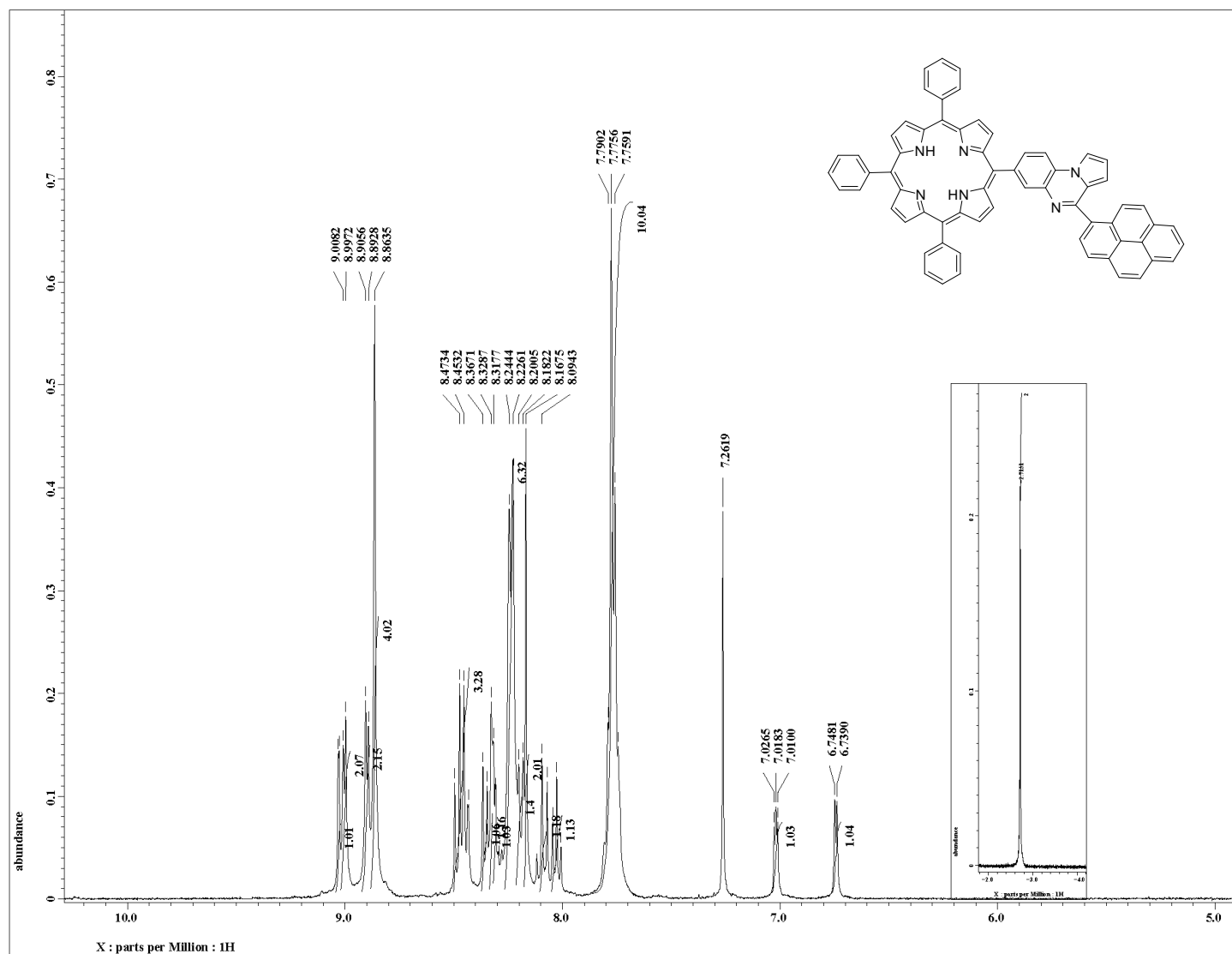


Figure 17: ¹H NMR spectrum of compound 4g.

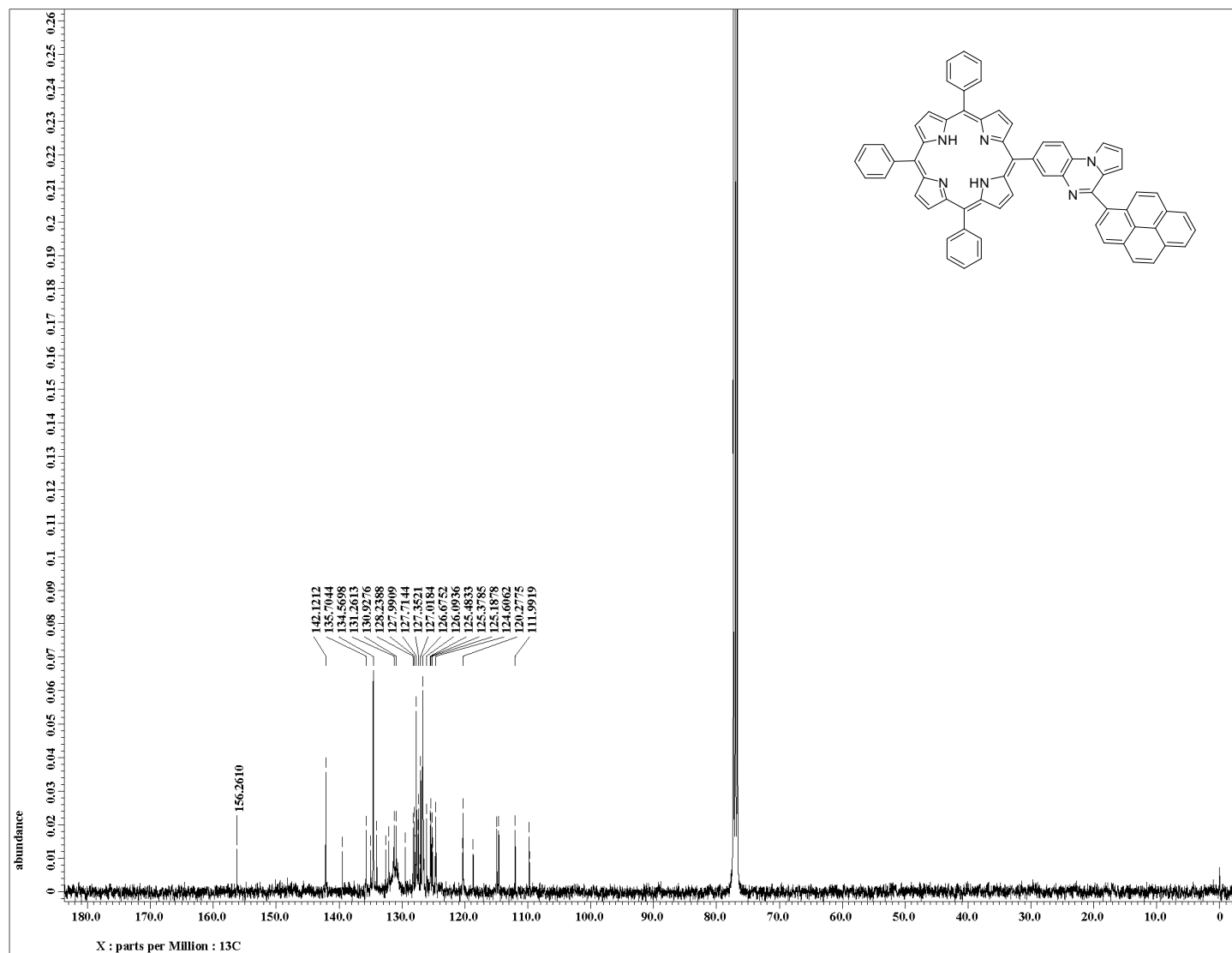


Figure 18: ^{13}C NMR spectrum of compound **4g**.

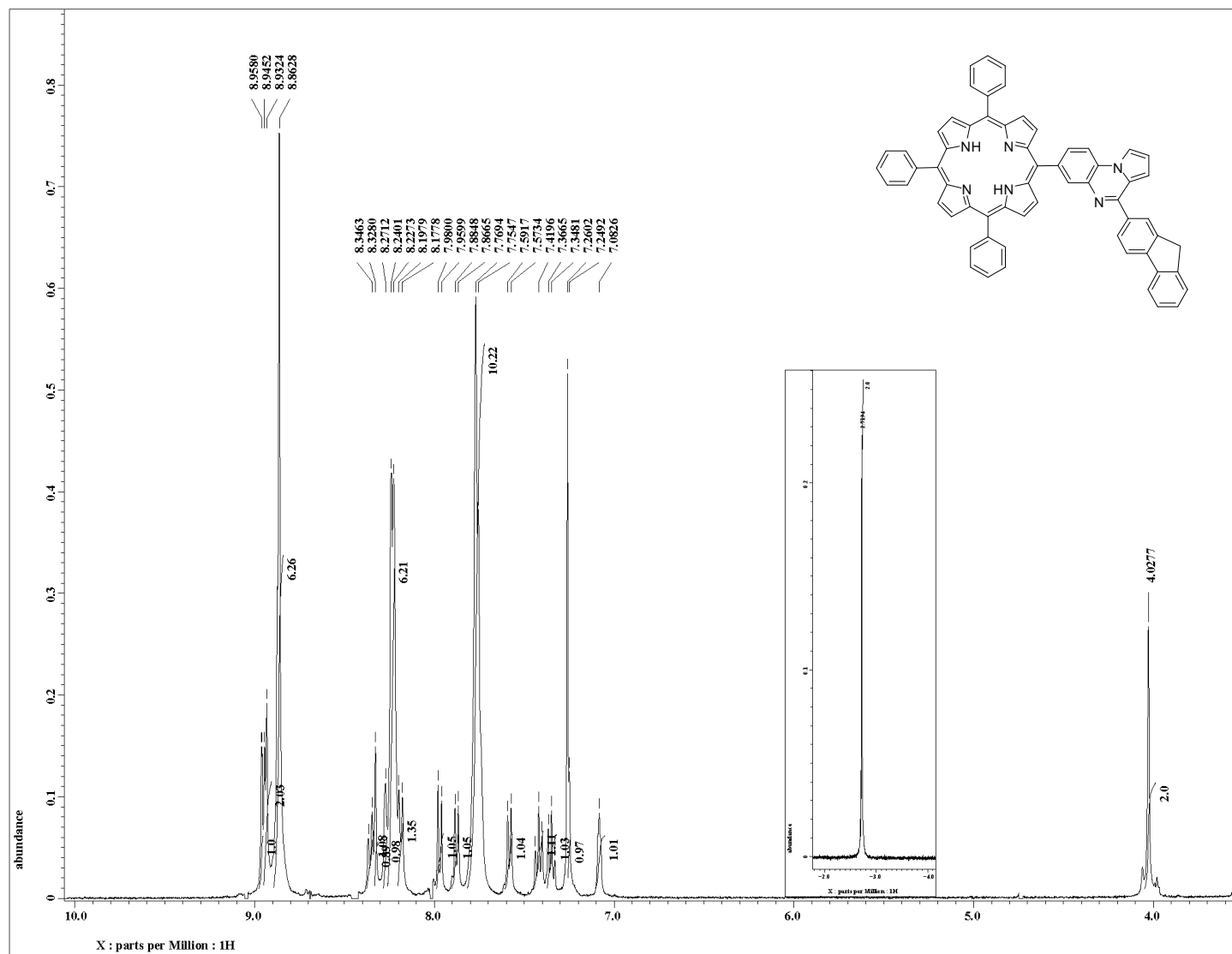


Figure 19: ^1H NMR spectrum of compound 4h.

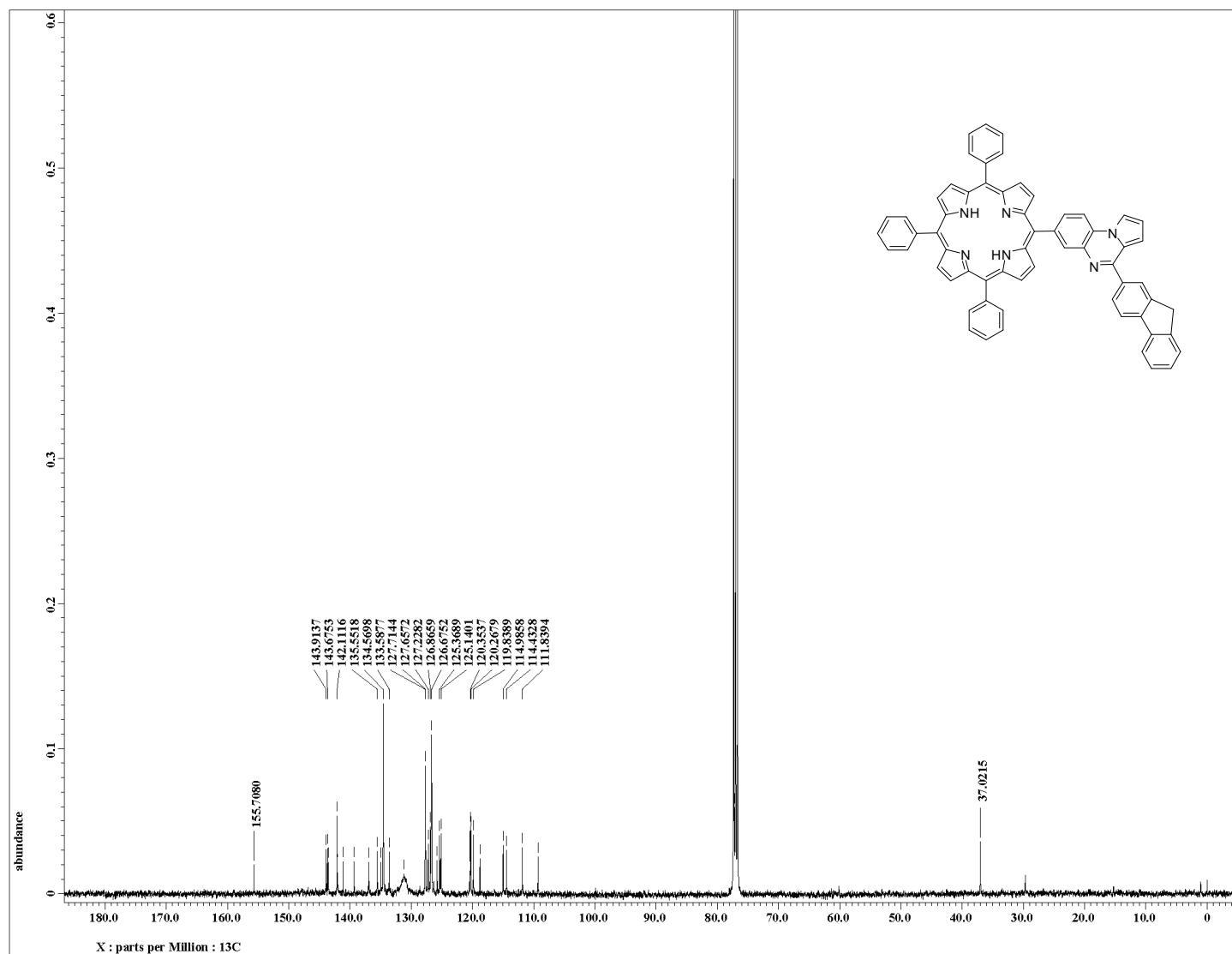


Figure 20: ^{13}C NMR spectrum of compound 4h.

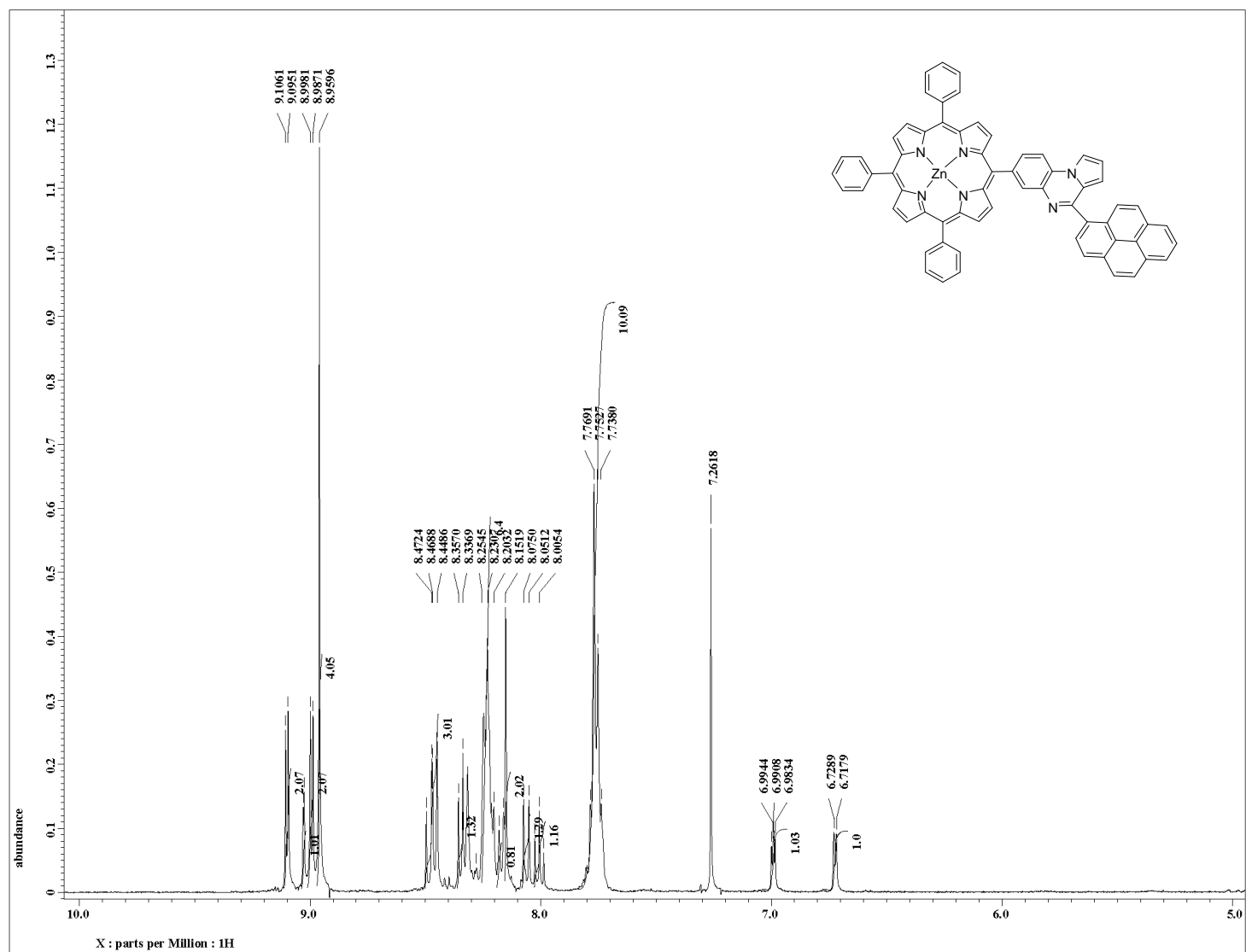


Figure 21: ¹H NMR spectrum of compound 5.

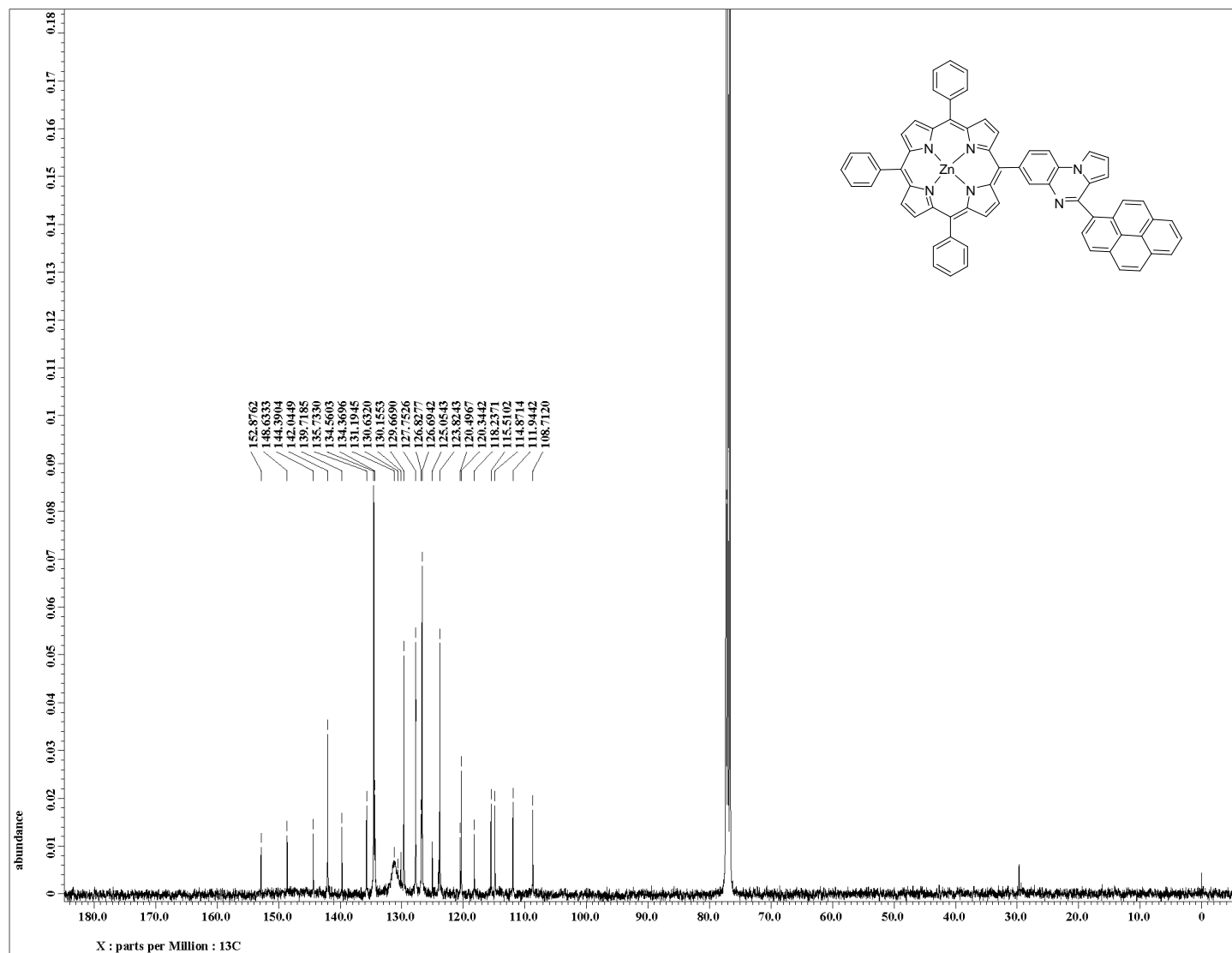


Figure 22: ^{13}C NMR spectrum of compound 5.

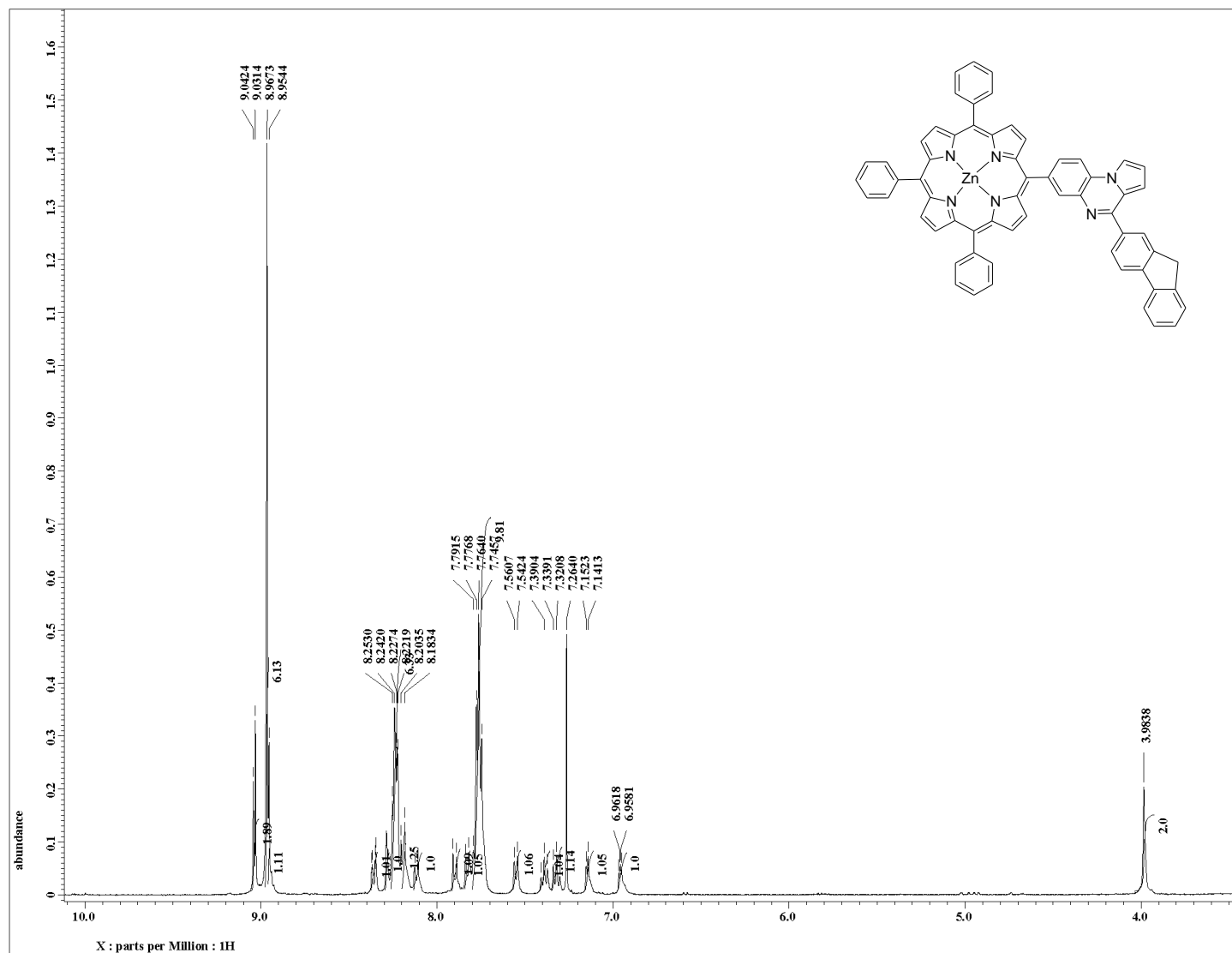


Figure 23: ¹H NMR spectrum of compound 6.

