

Supplementary Materials

Figure S1. IR Spectrum of compound 1.

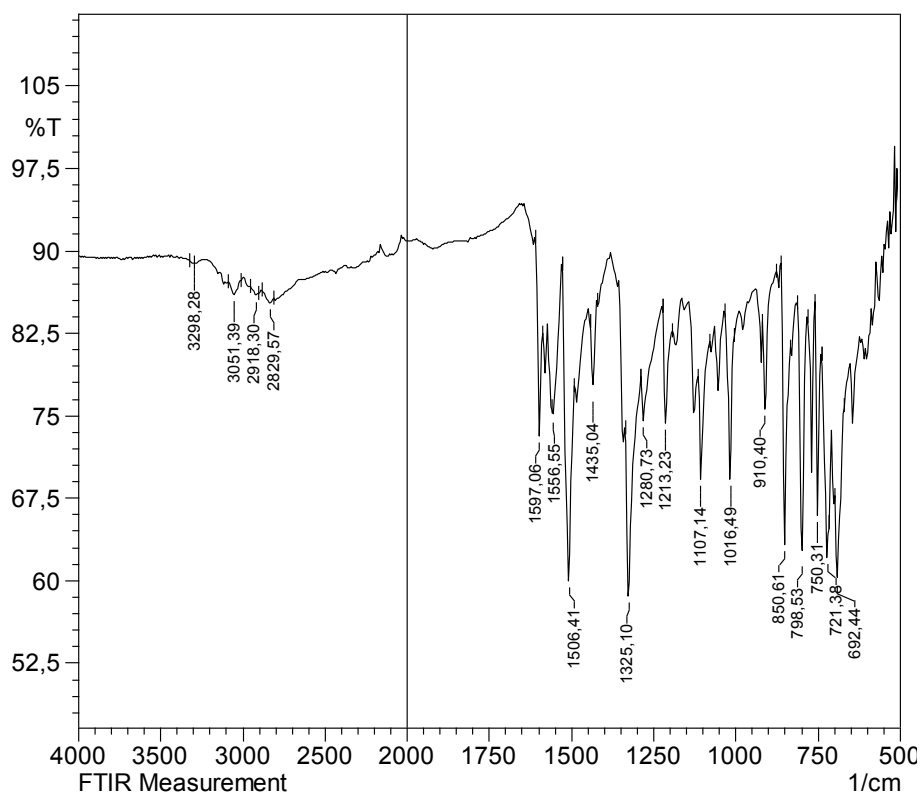


Figure S2. IR Spectrum of compound 2.

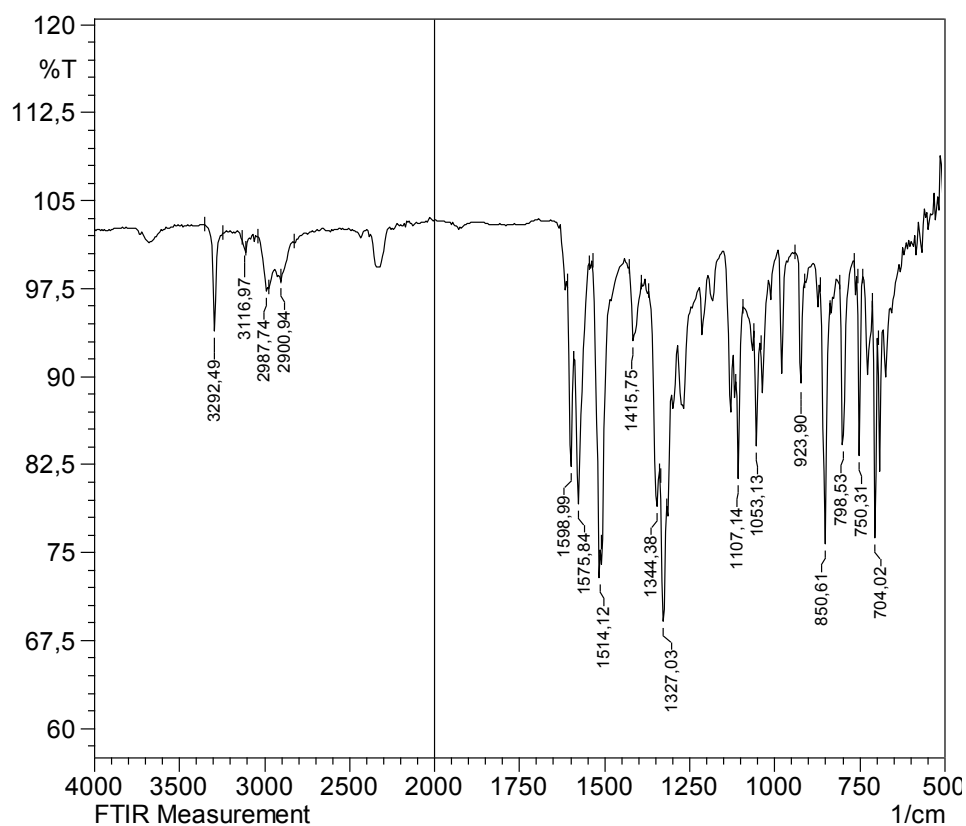


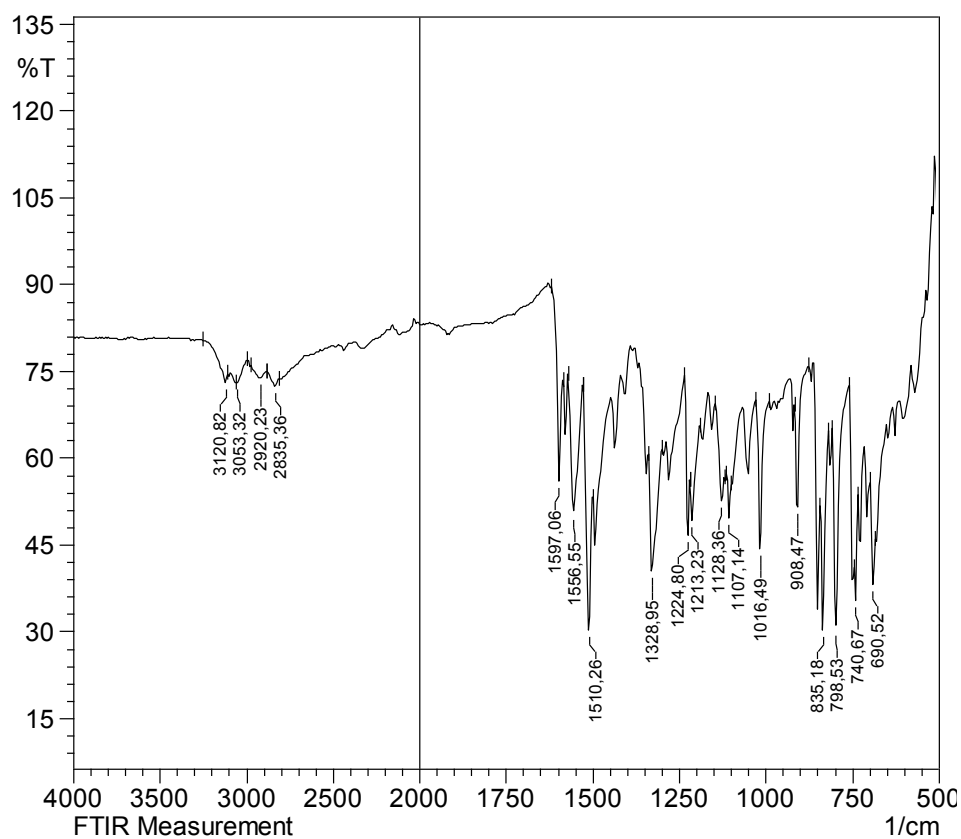
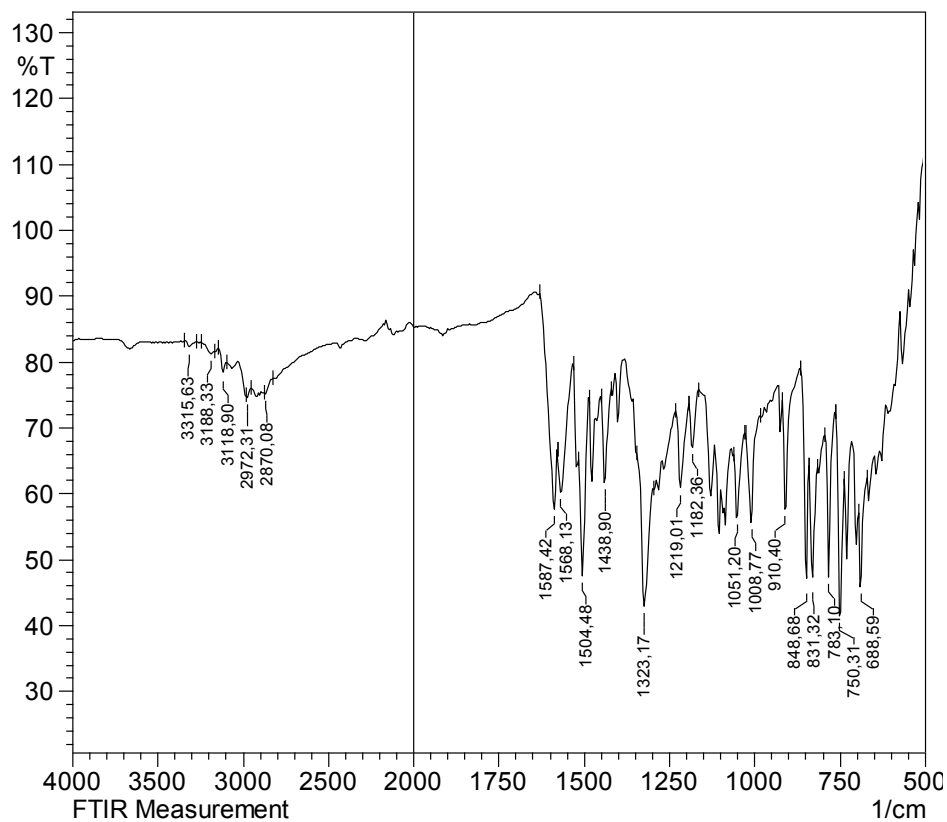
Figure S3. IR Spectrum of compound 3.**Figure S4. IR Spectrum of compound 4.**

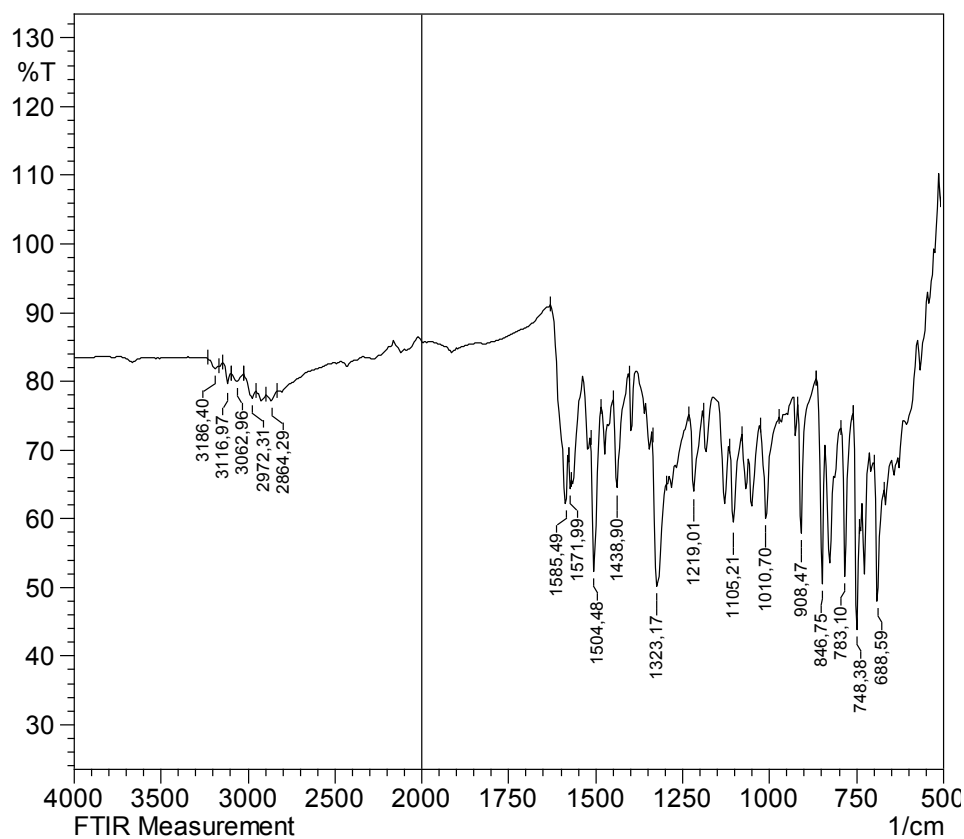
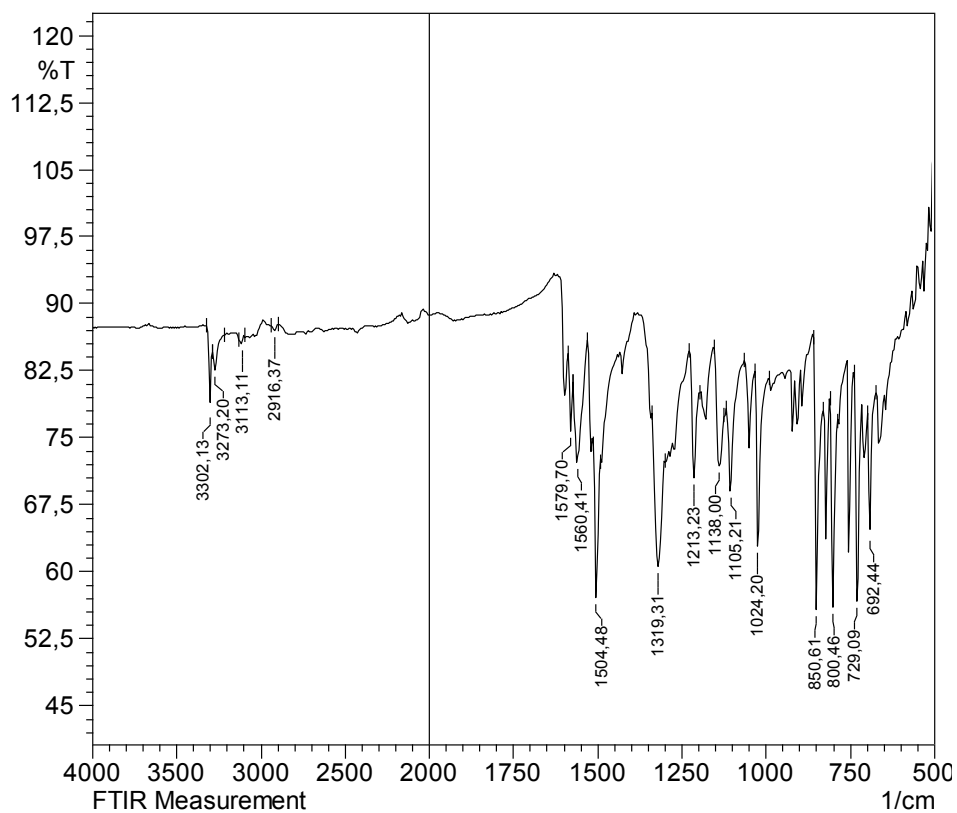
Figure S5. IR Spectrum of compound 5.**Figure S6.** IR Spectrum of compound 6.

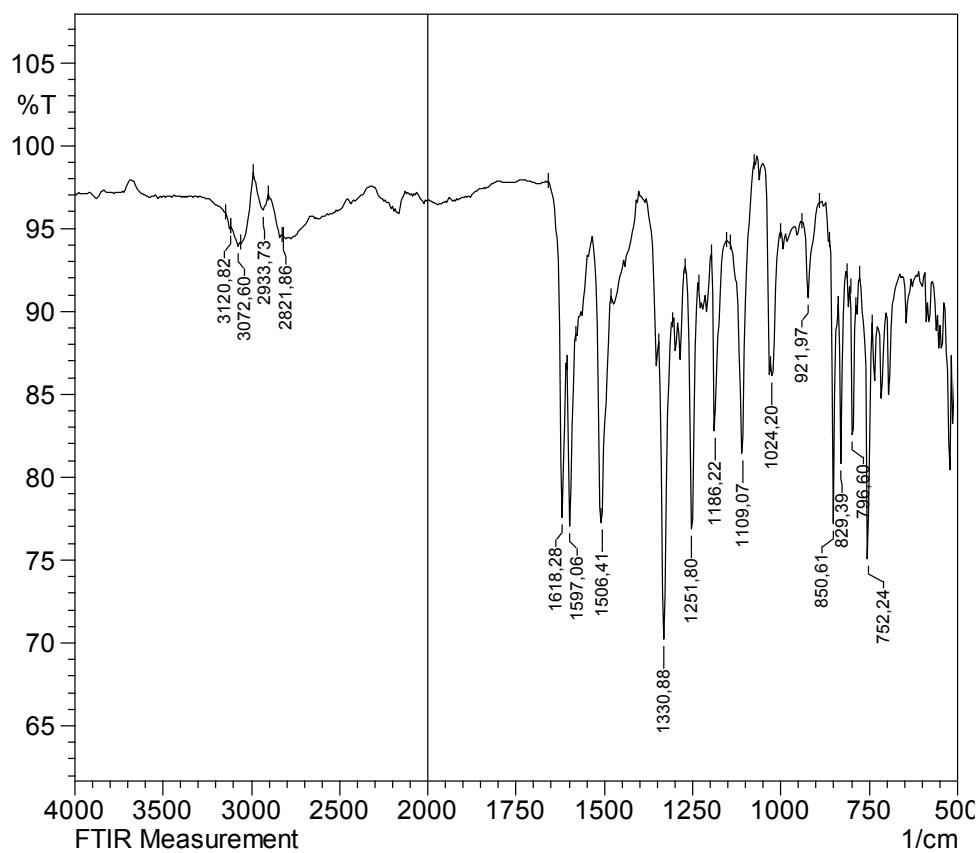
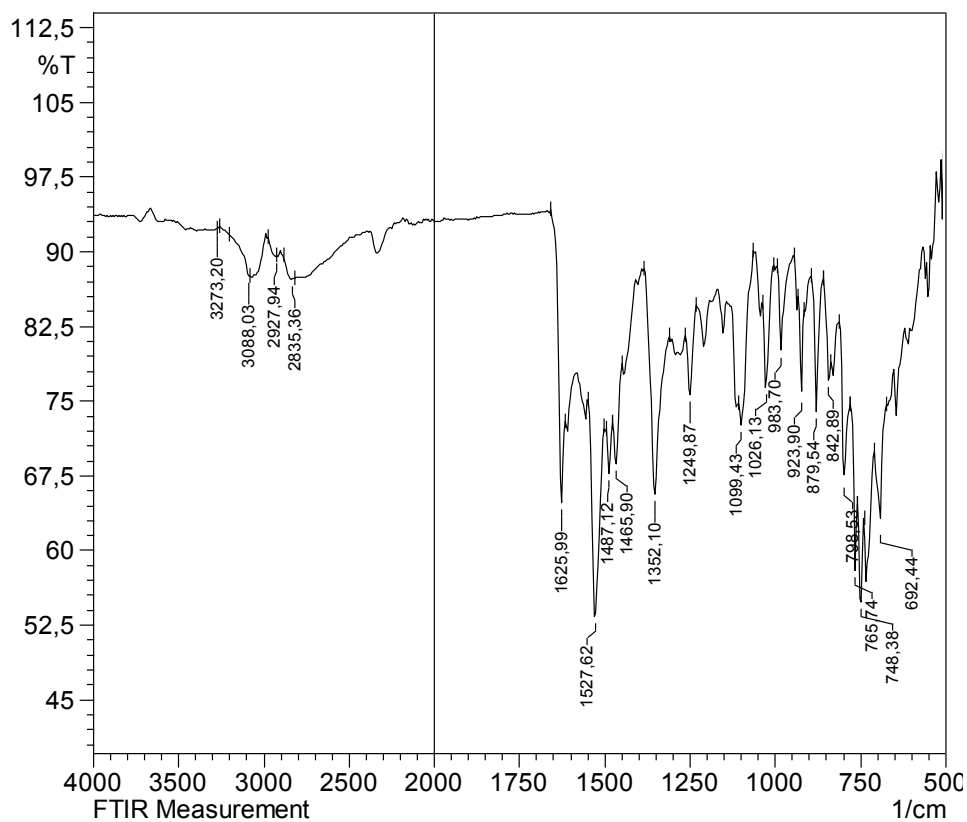
Figure S7. IR Spectrum of compound 7.**Figure S8.** IR Spectrum of compound 8.

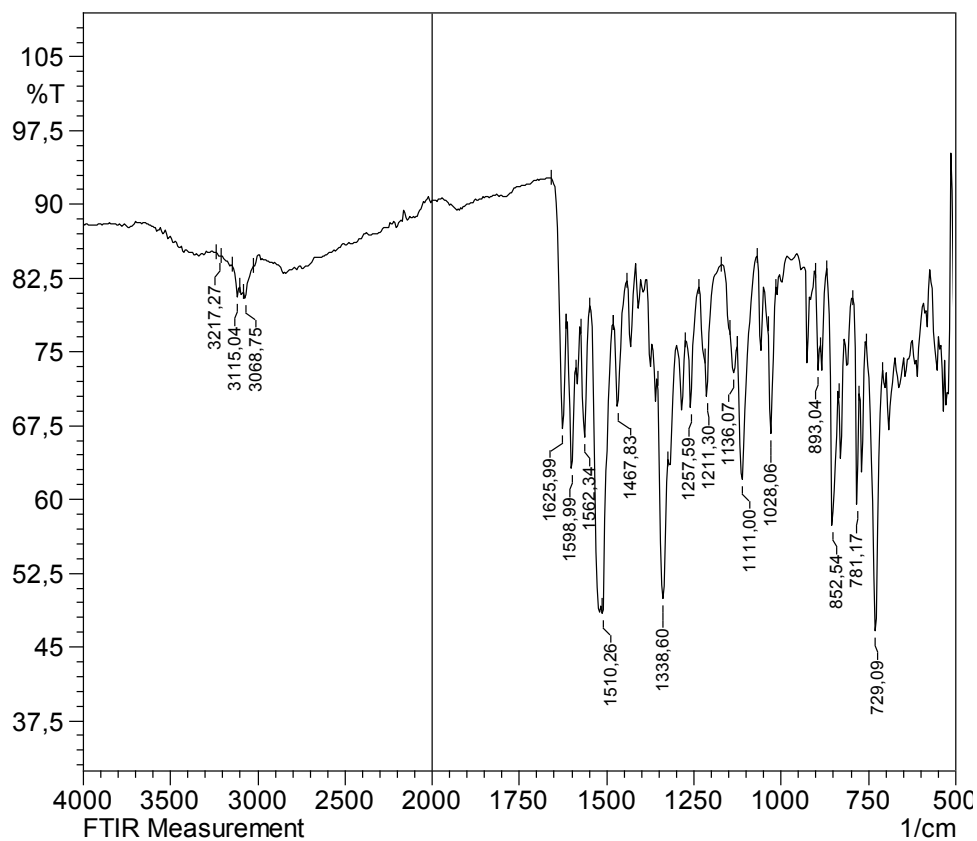
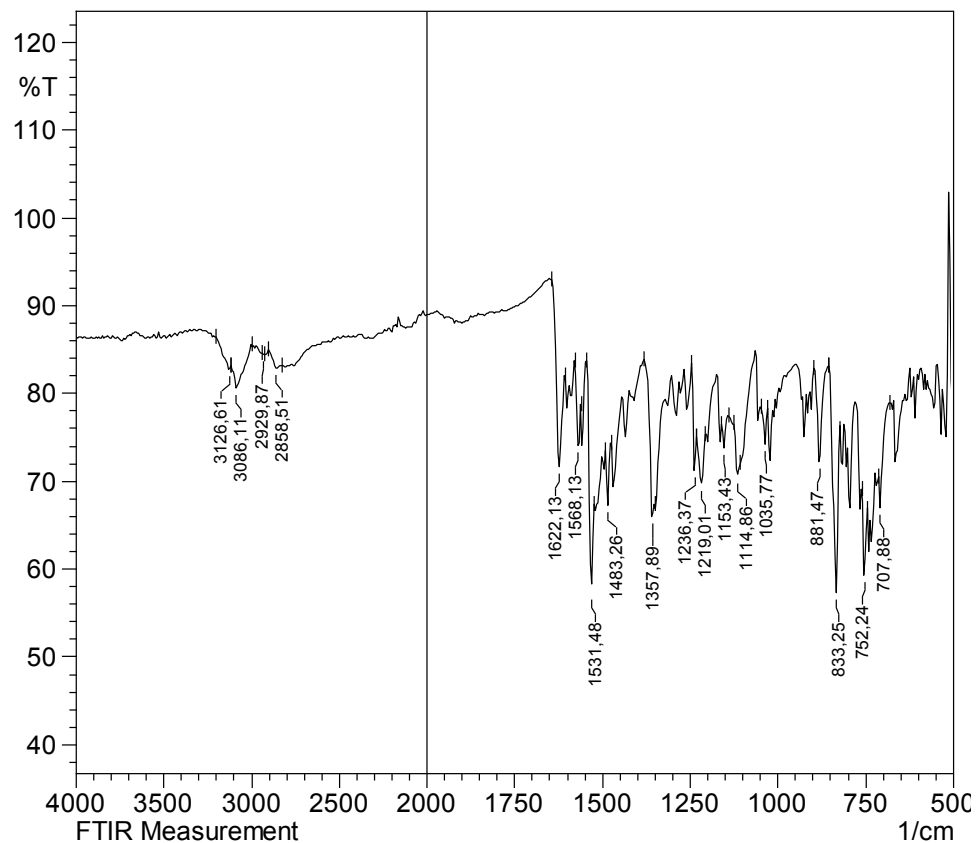
Figure S9. IR Spectrum of compound **9**.**Figure S10.** IR Spectrum of compound **10**.

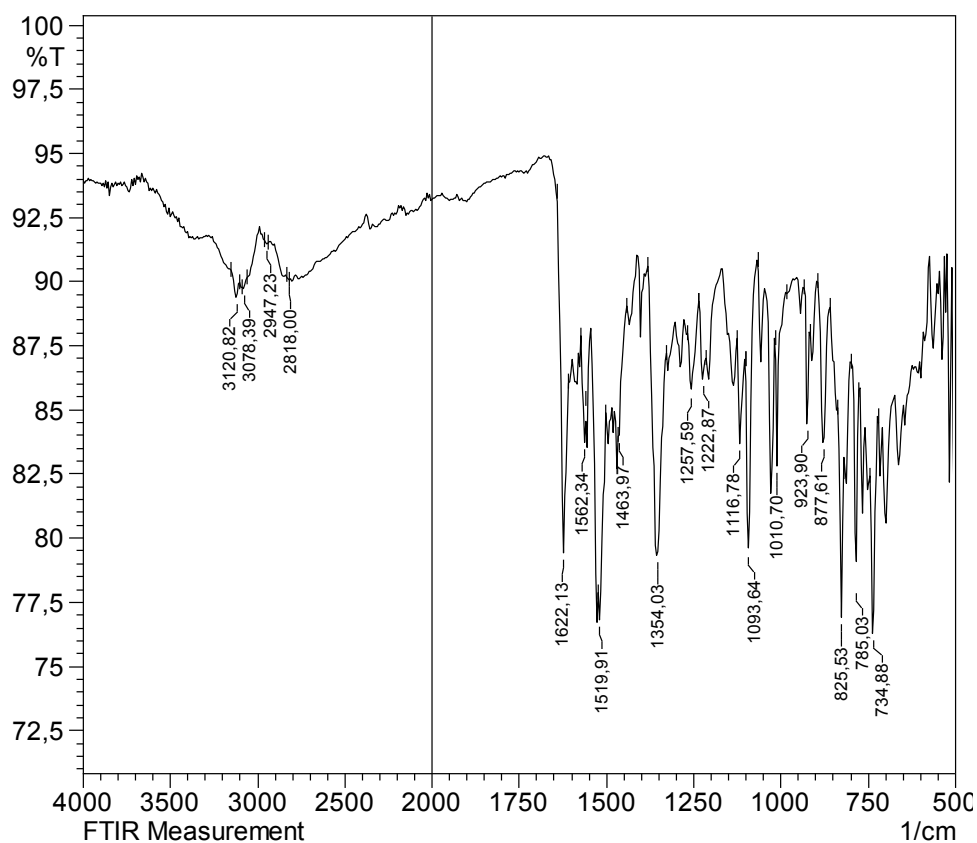
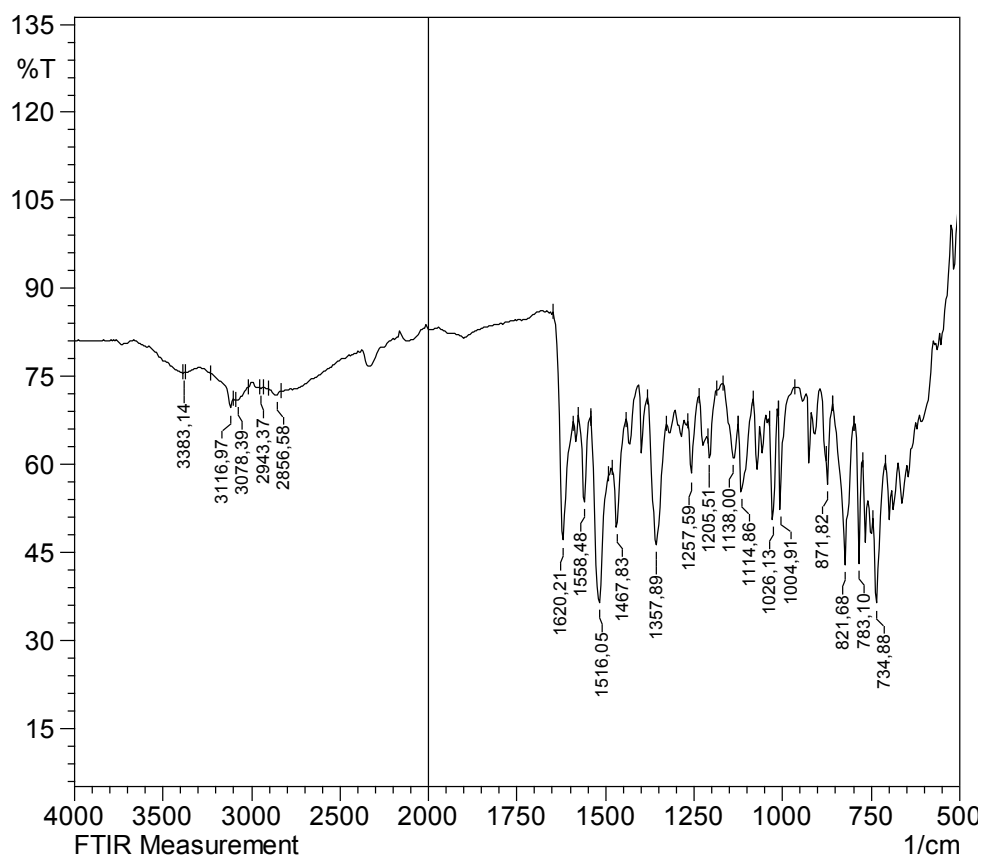
Figure S11. IR Spectrum of compound **11**.**Figure S12.** IR Spectrum of compound **12**.

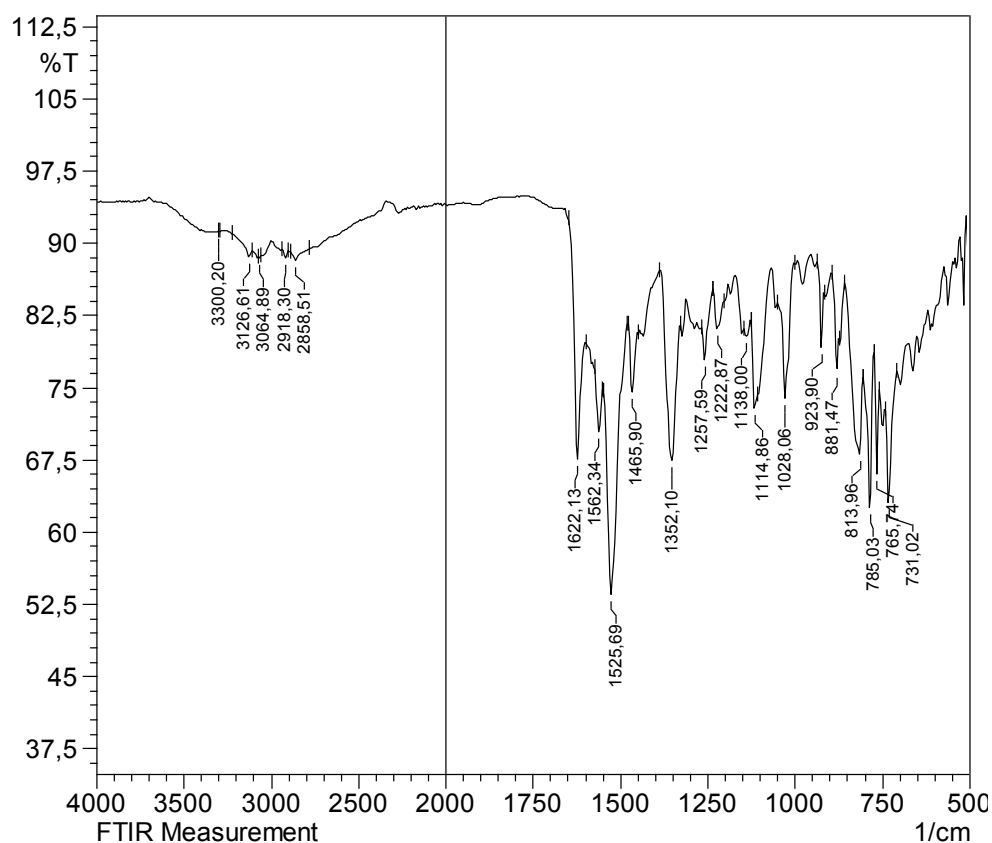
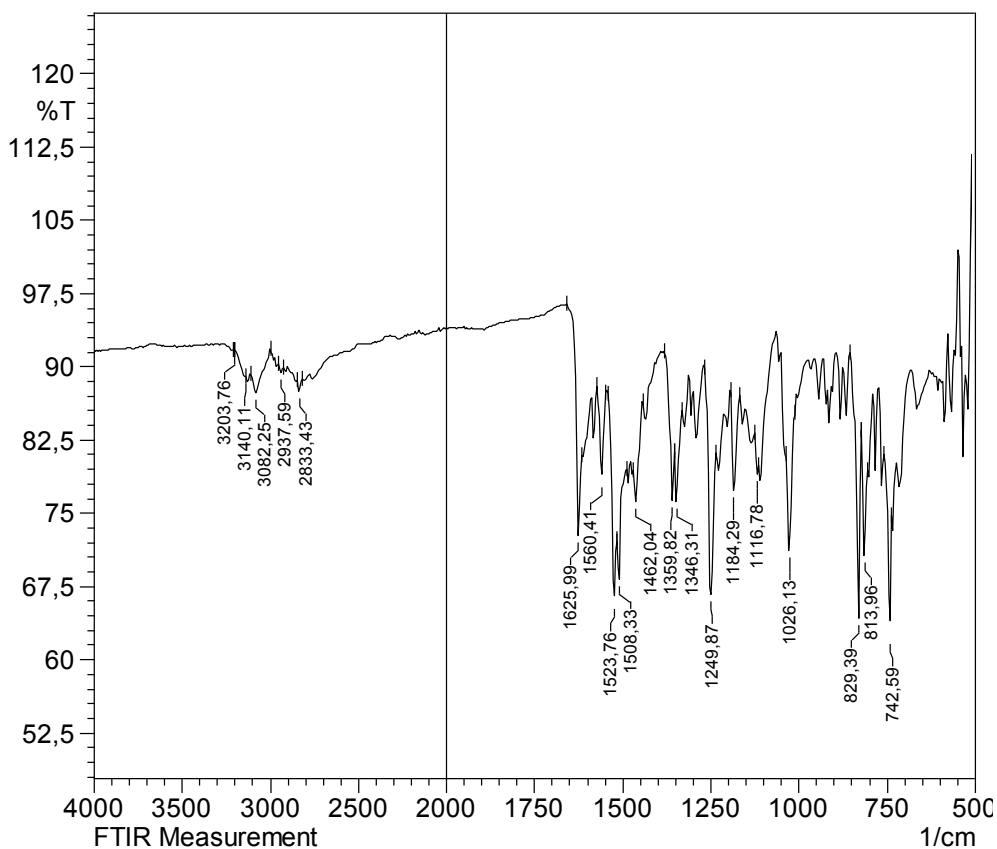
Figure S13. IR Spectrum of compound **13**.**Figure S14.** IR Spectrum of compound **14**.

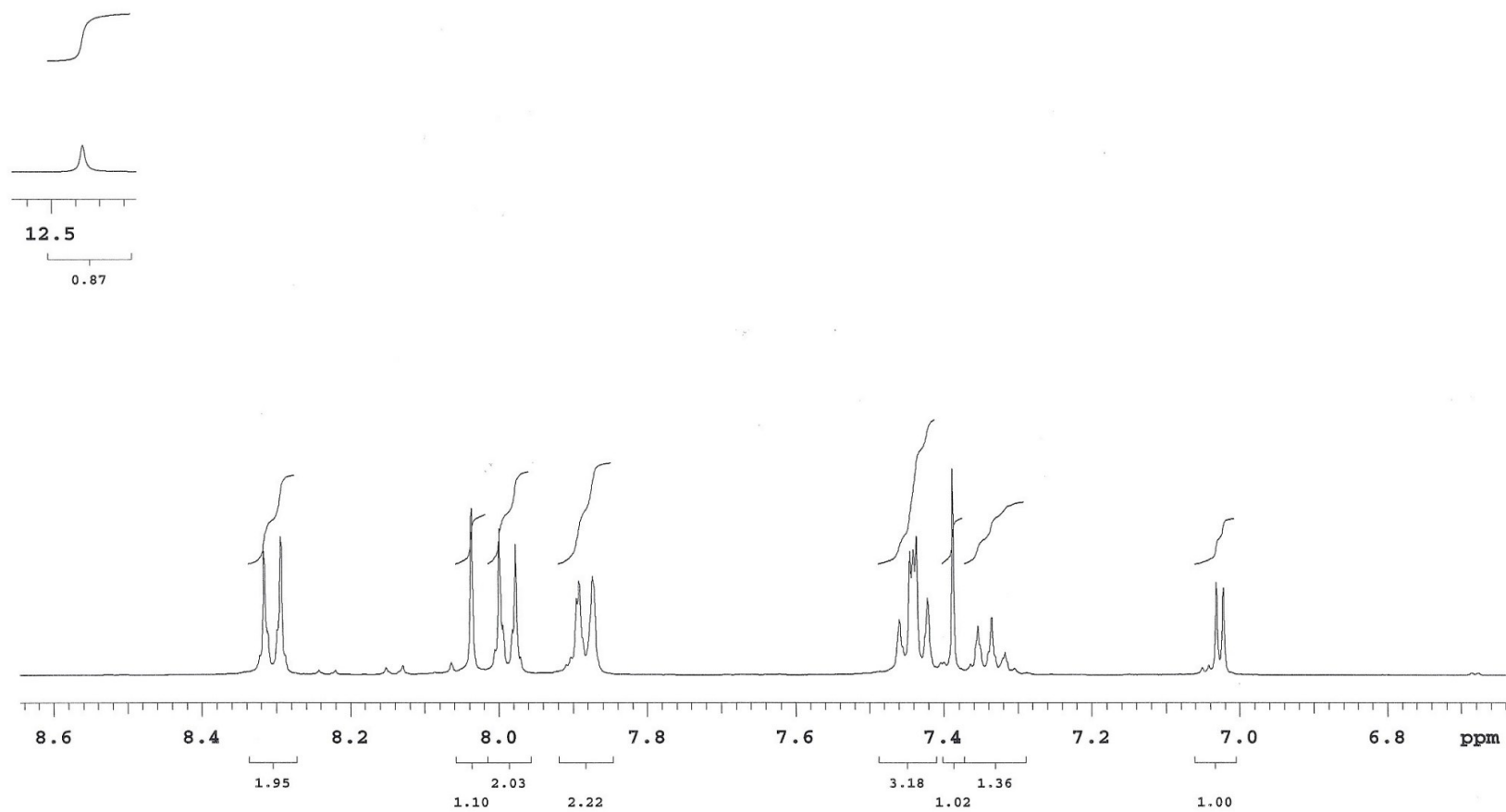
Figure S15. ^1H -NMR spectrum of compound **1**.

Figure S16. ^1H -NMR spectrum of compound **2**.

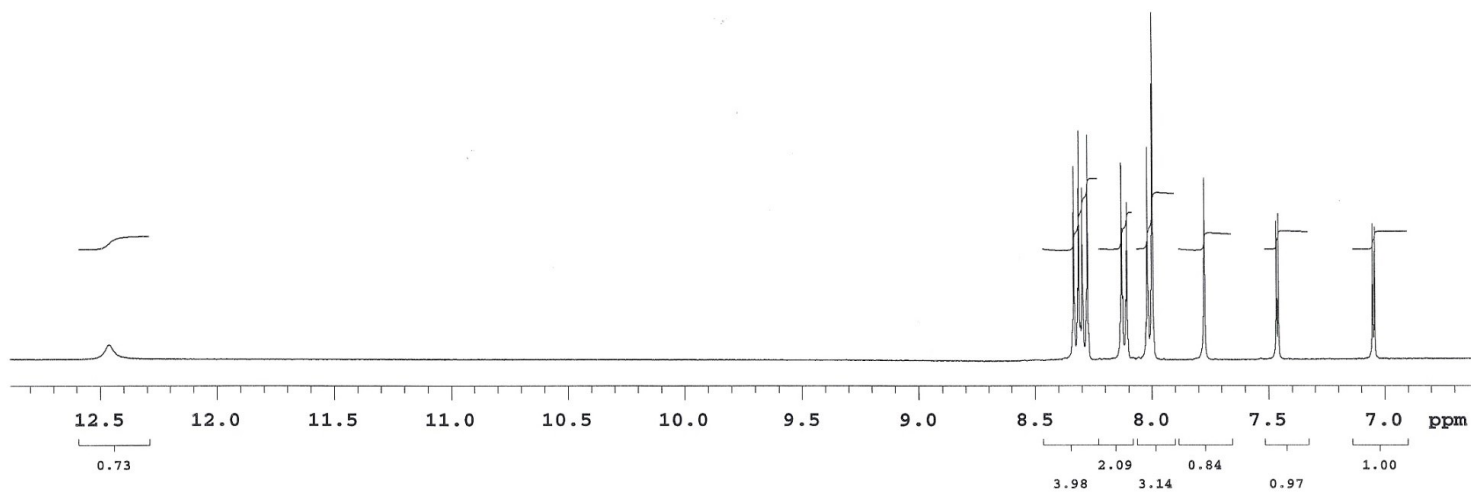


Figure S17. ^1H -NMR spectrum of compound **3**.

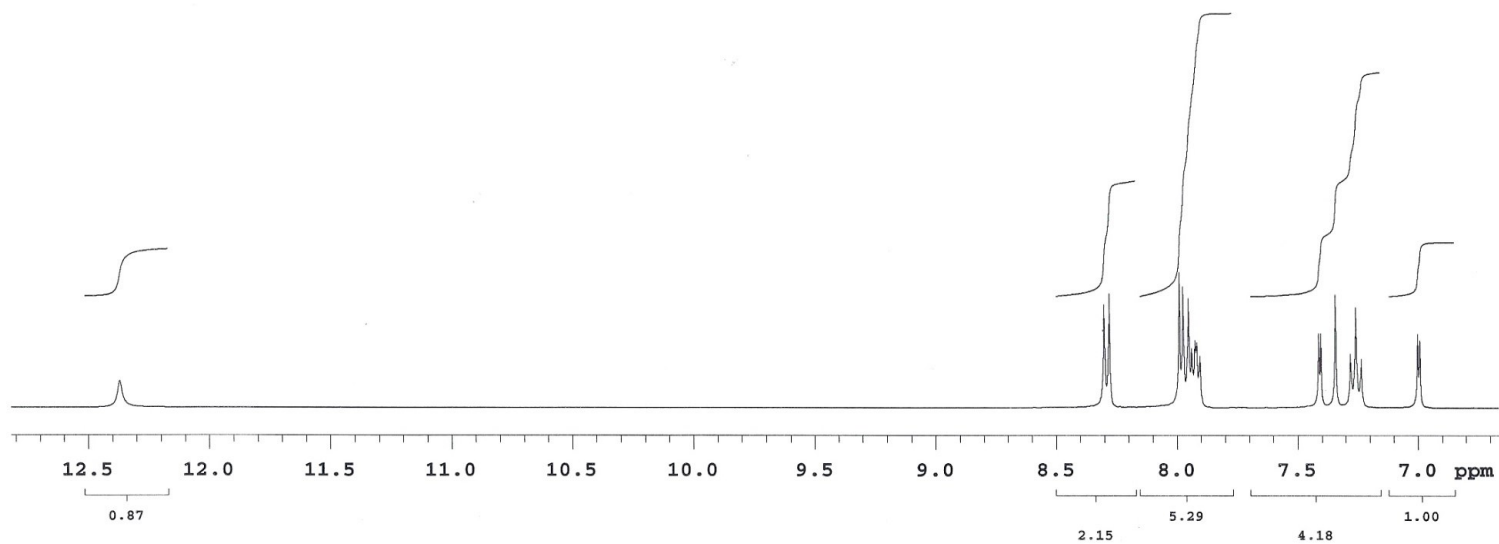


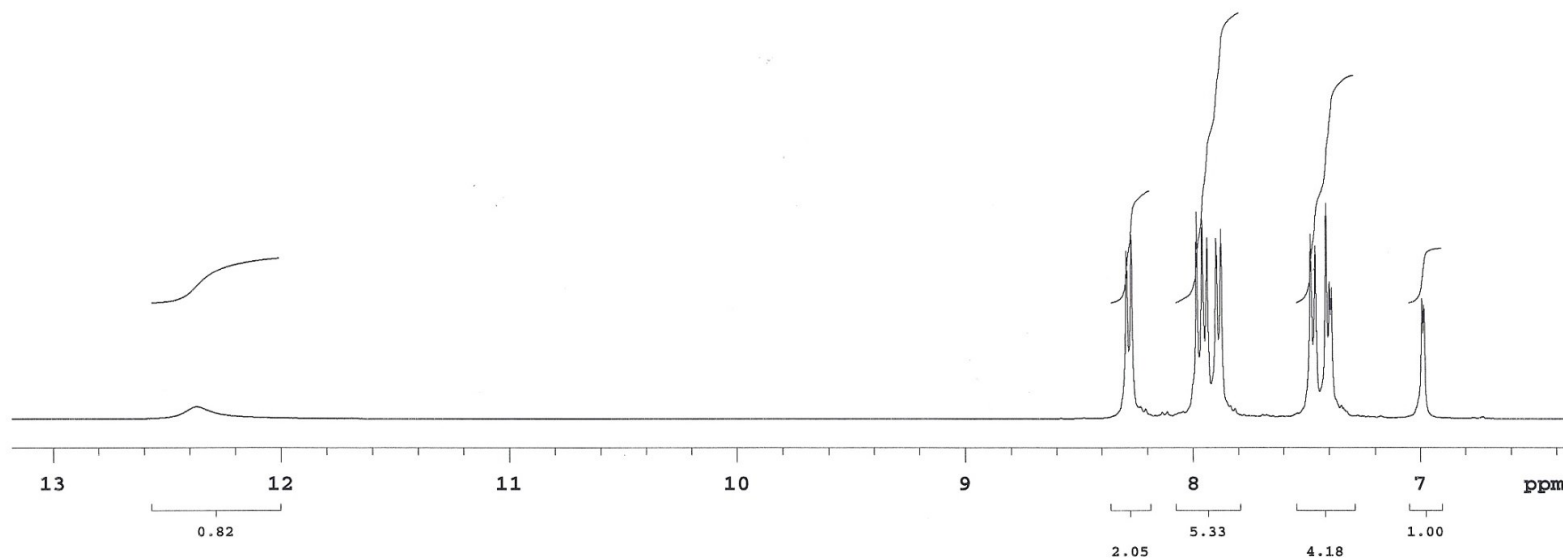
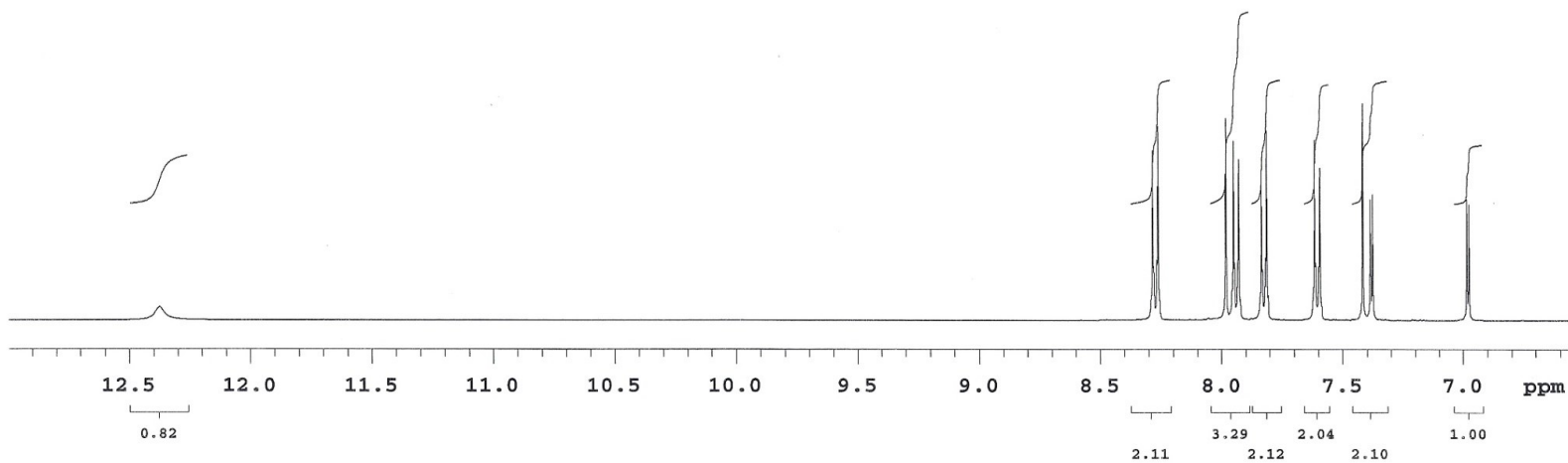
Figure S18. ^1H -NMR spectrum of compound 4.**Figure S19.** ^1H -NMR spectrum of compound 5.

Figure S20. ^1H -NMR spectrum of compound **6**.

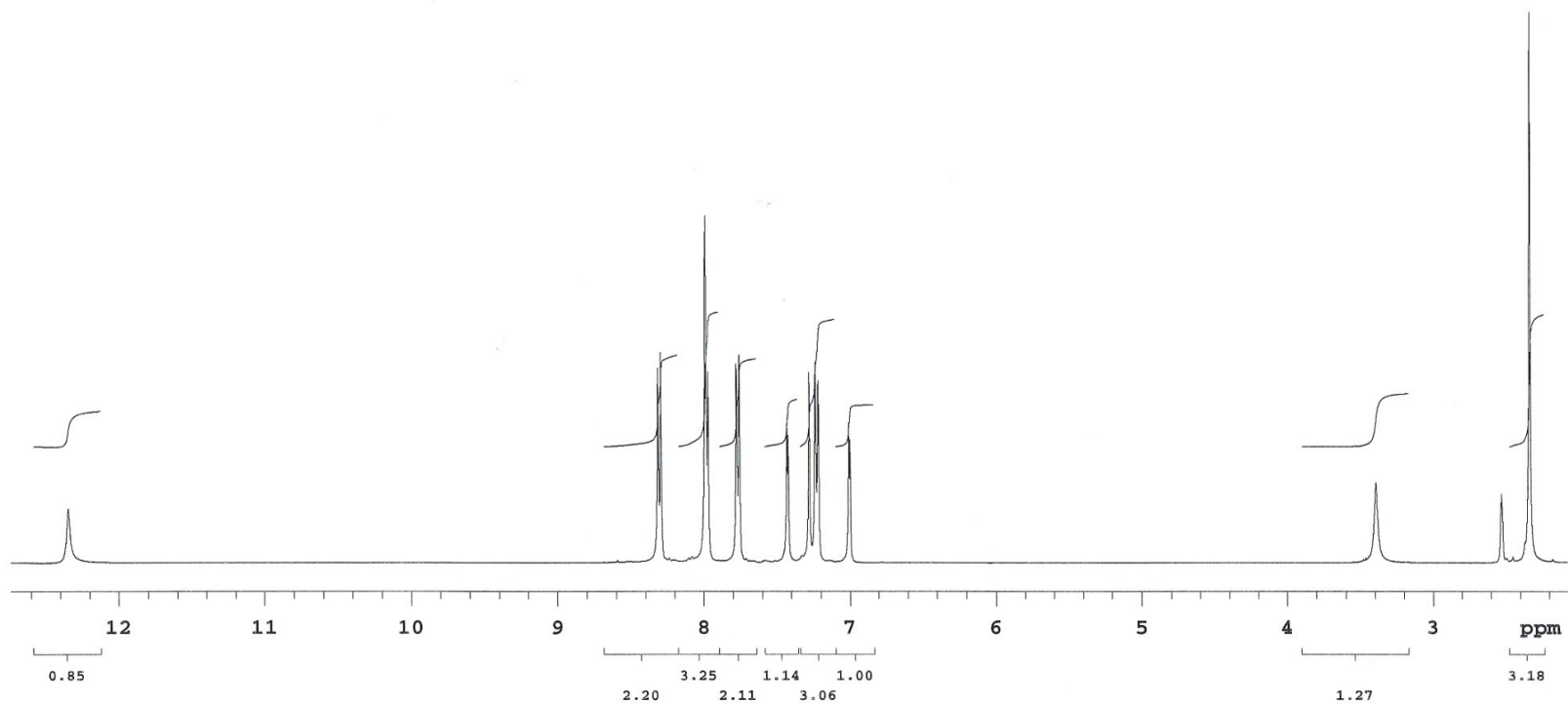


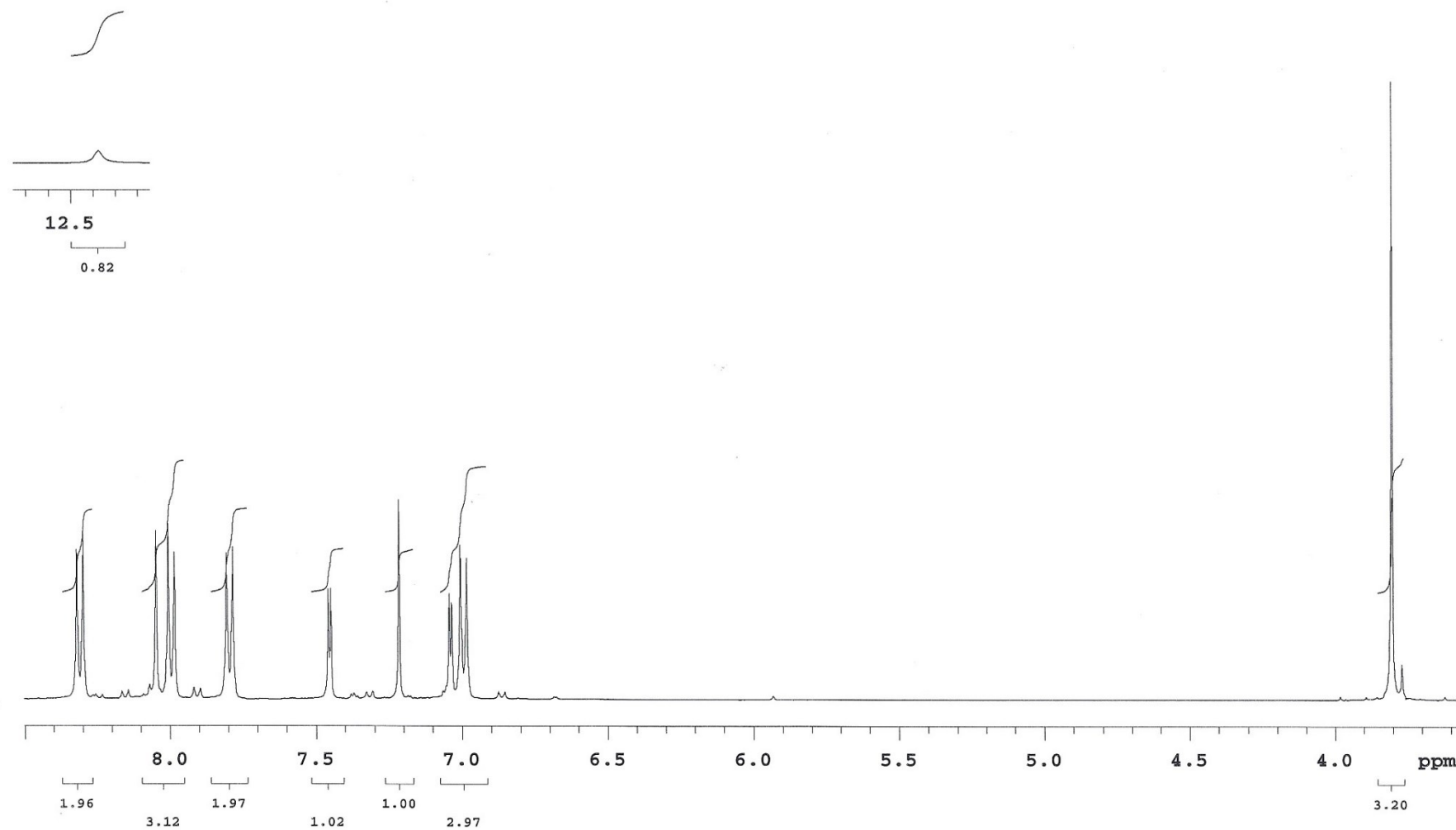
Figure S21. ^1H -NMR spectrum of compound 7.

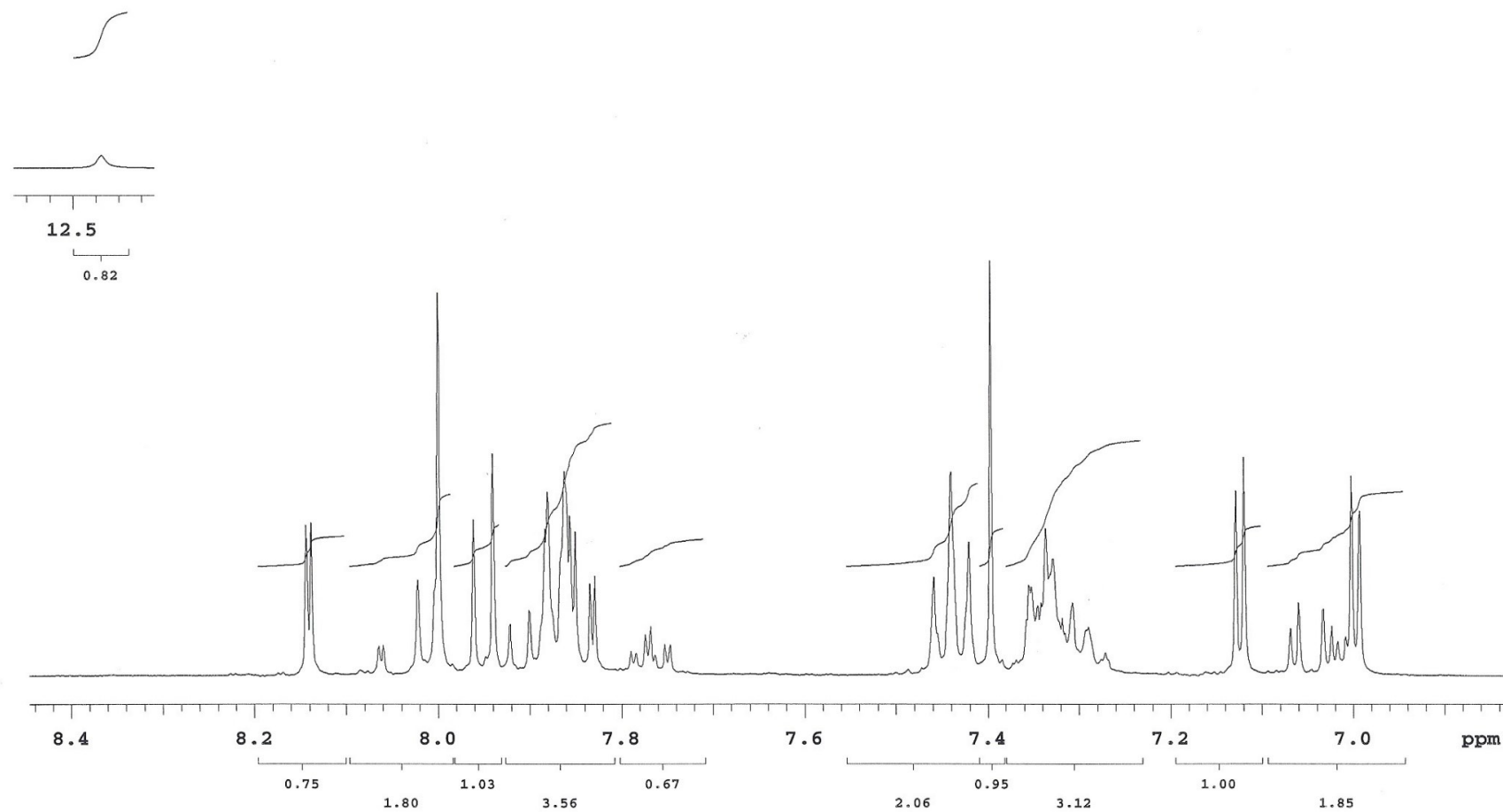
Figure S22. ^1H -NMR spectrum of compound **8**.

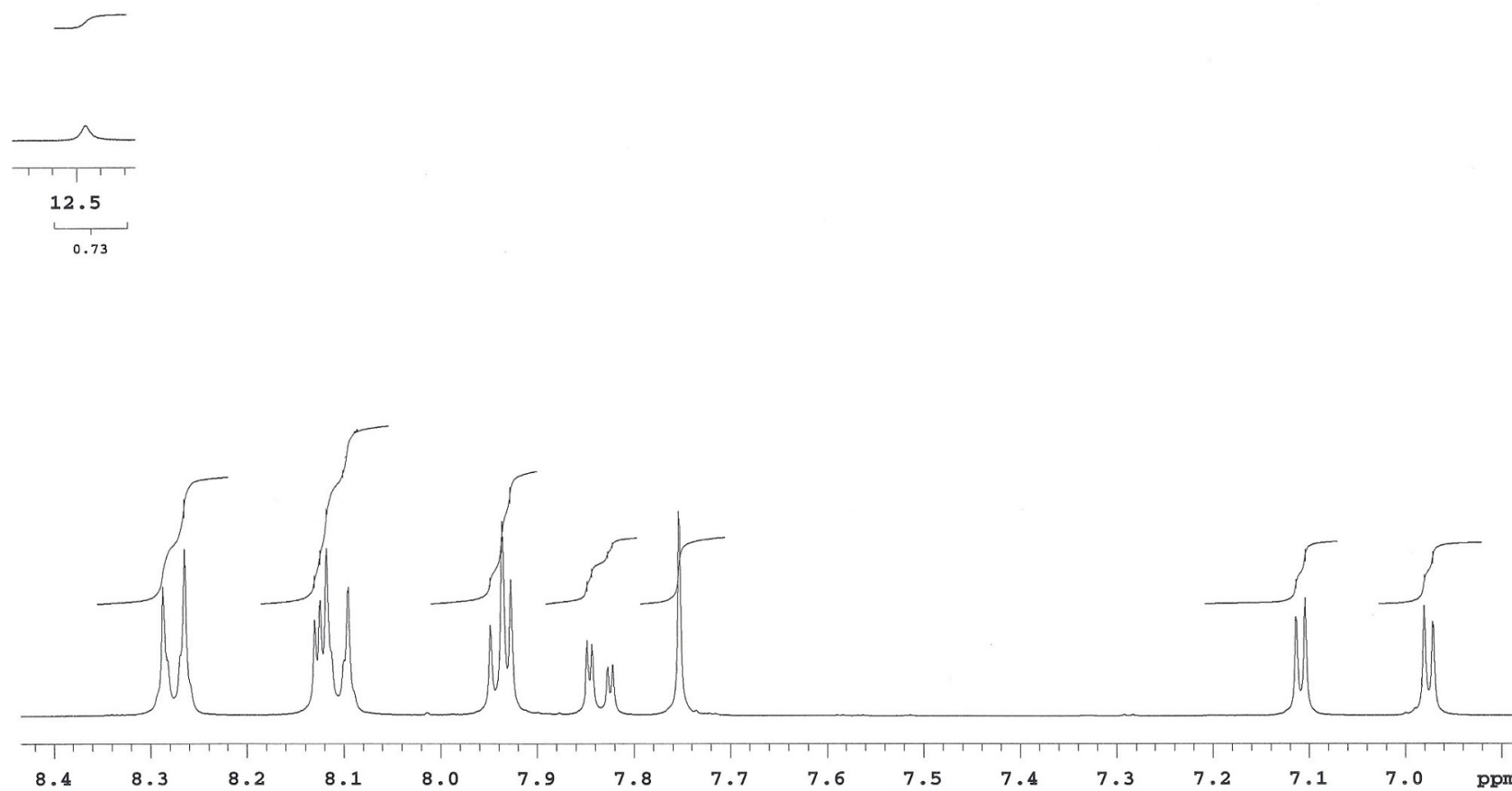
Figure S23. ^1H -NMR spectrum of compound **9**.

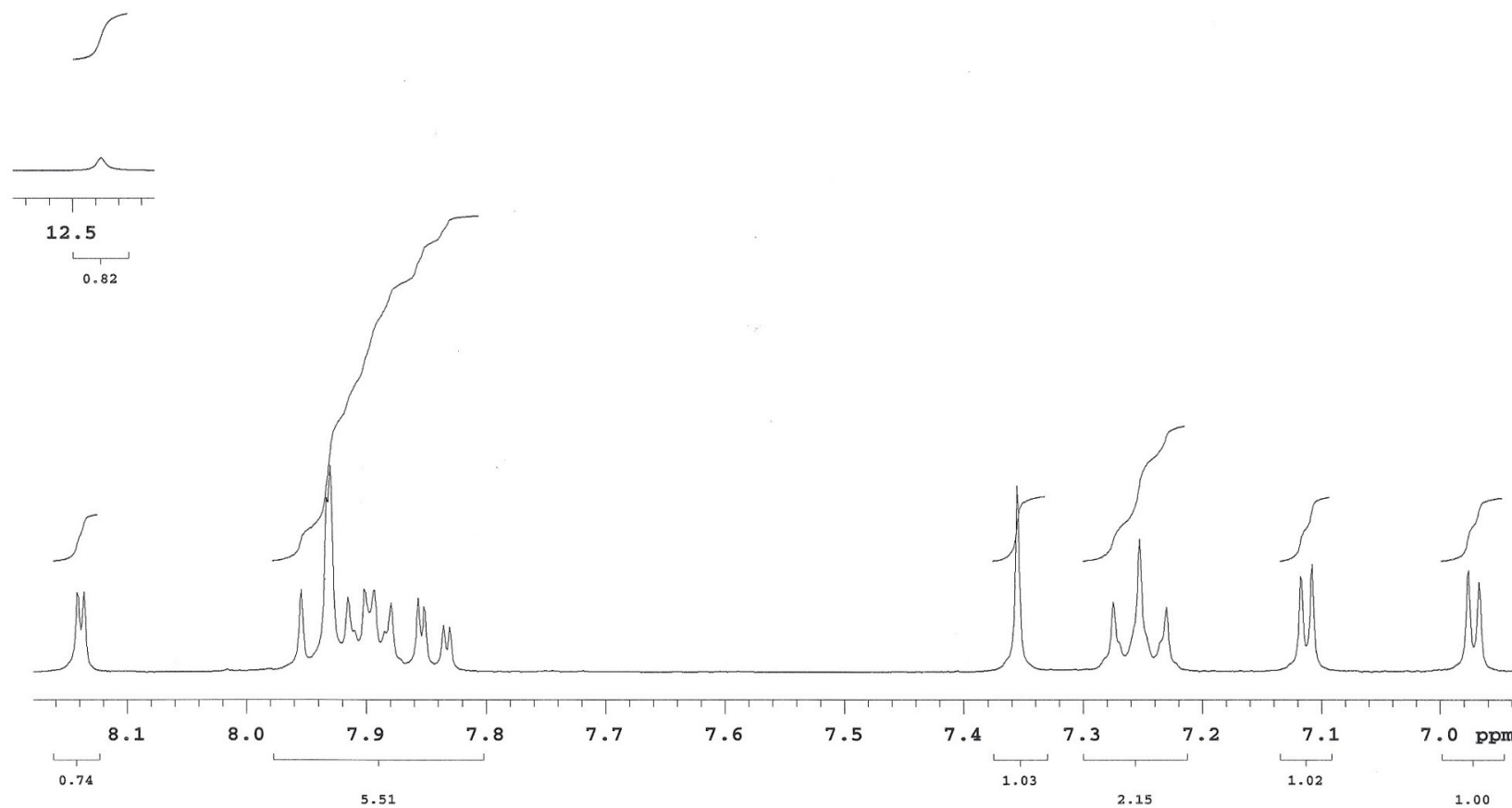
Figure S24. ^1H -NMR spectrum of compound **10**.

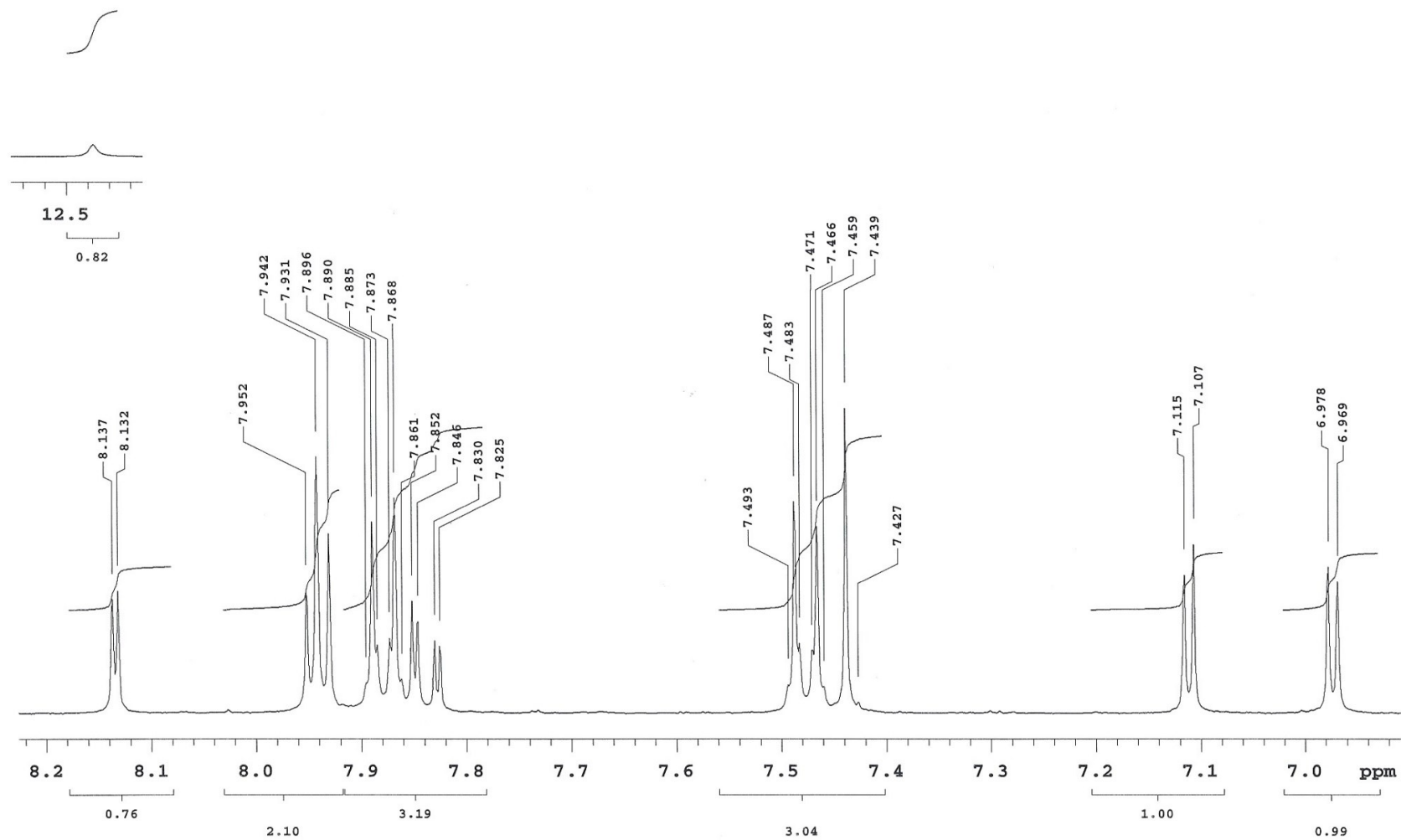
Figure S25. ^1H -NMR spectrum of compound 11.

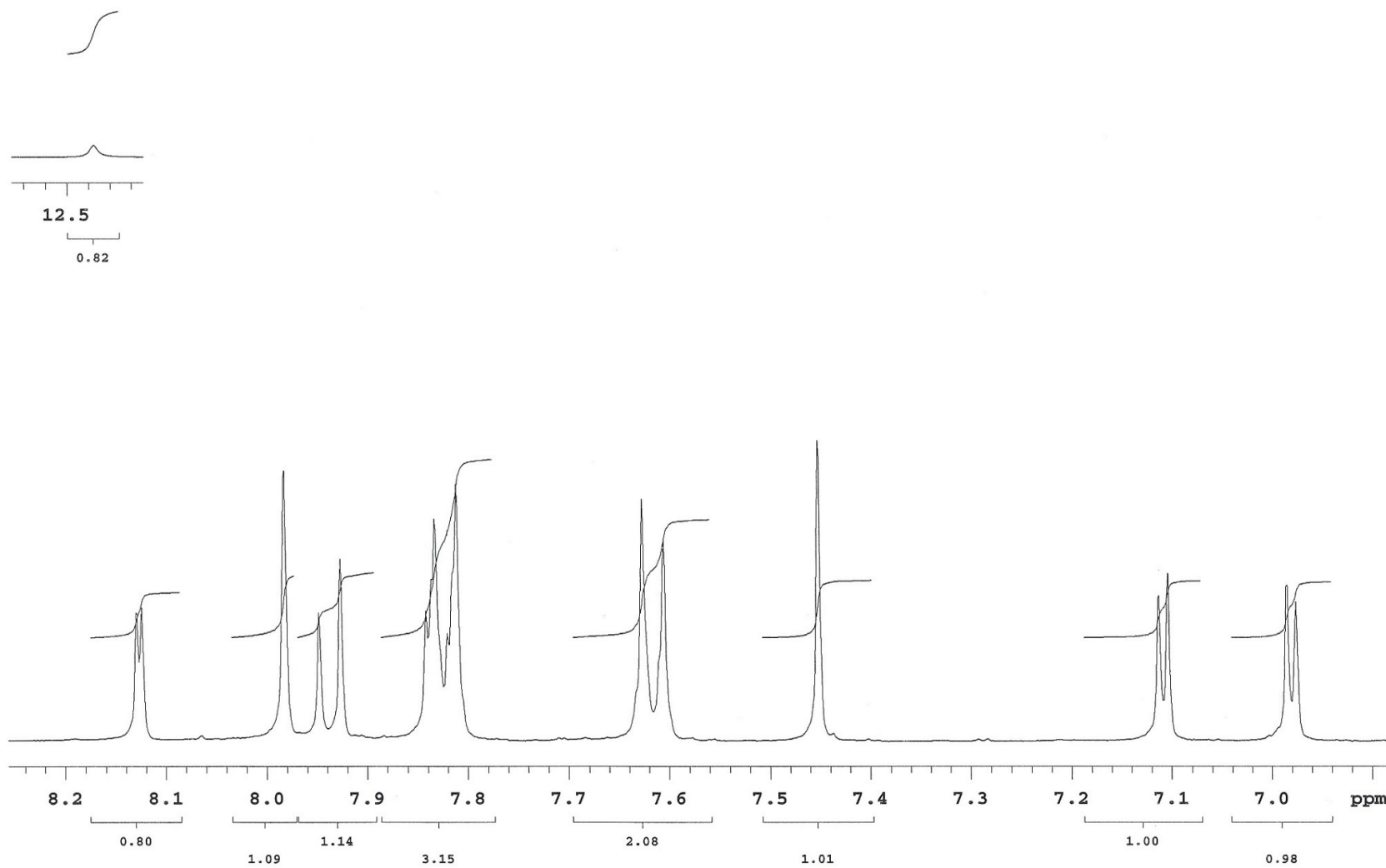
Figure S26. ^1H -NMR spectrum of compound **12**.

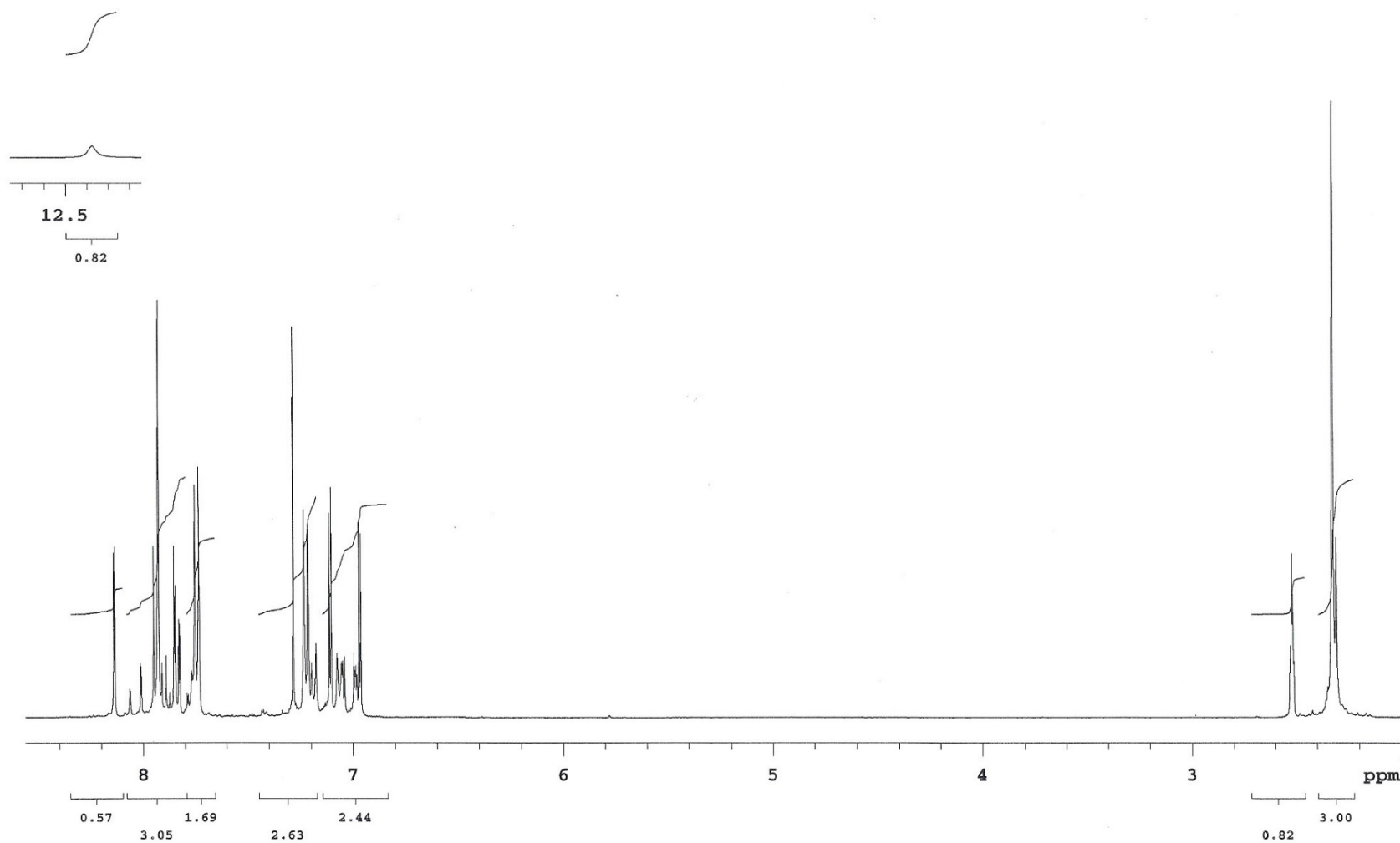
Figure S27. ^1H -NMR spectrum of compound **13**.

Figure S28. ^1H -NMR spectrum of compound **14**.