

Supplementary Data

This supplementary data is a part of a paper entitled “Triterpenoids from the Stem Bark of *Aglaia cucullata* (Meliaceae) and Their Cytotoxic Activity against A549 Lung Cancer Cell Line”.

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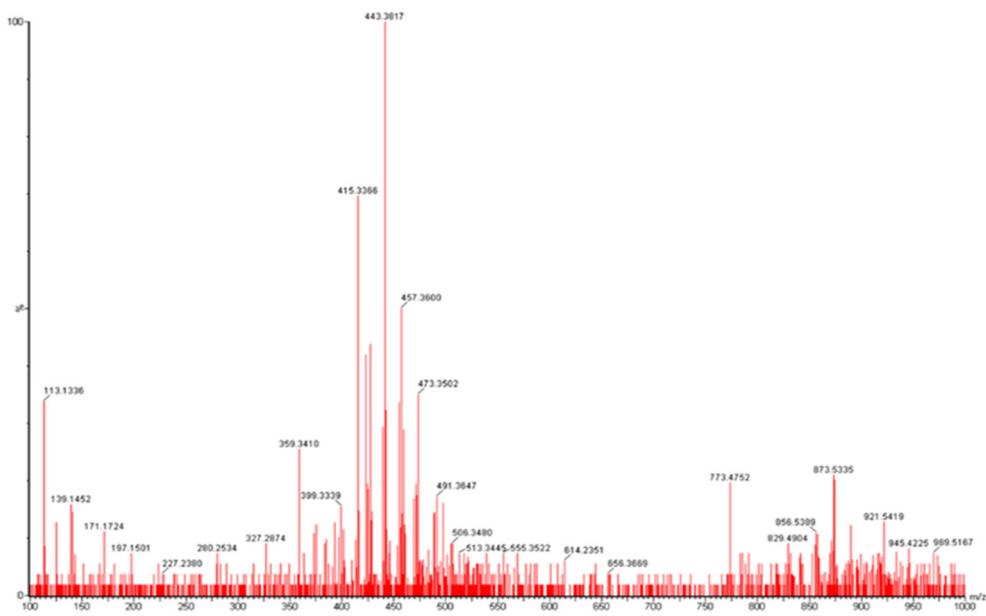
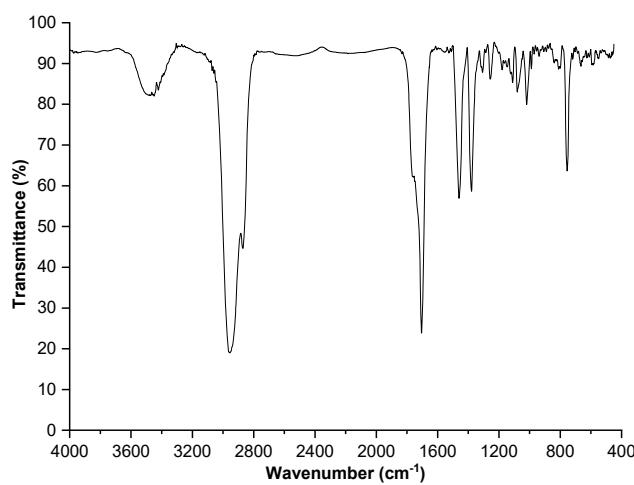
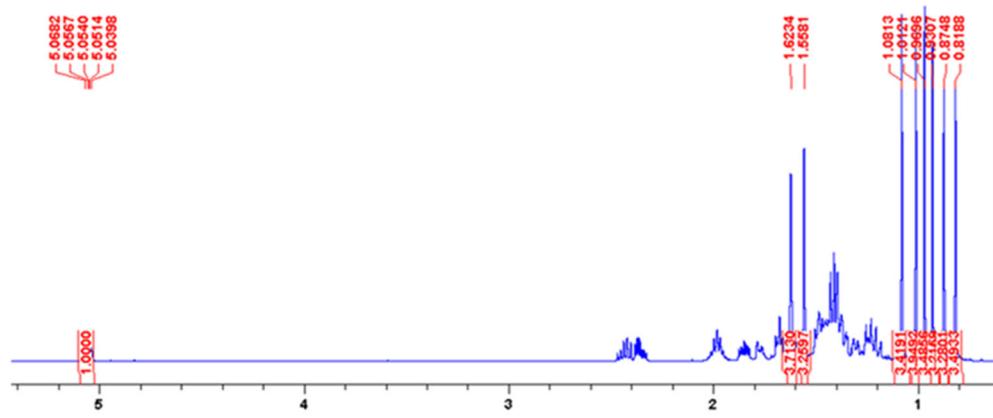
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Fig S28. IR spectrum of (5)

Fig S29. ^1H -NMR spectrum of (5) (500 MHz in CDCl_3)

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**Fig S1.** HR-TOFMS spectrum of (1)**Fig S2.** FTIR spectrum of (1)**Fig S3.** ^1H -NMR spectra of (1) (500 MHz in CDCl_3)

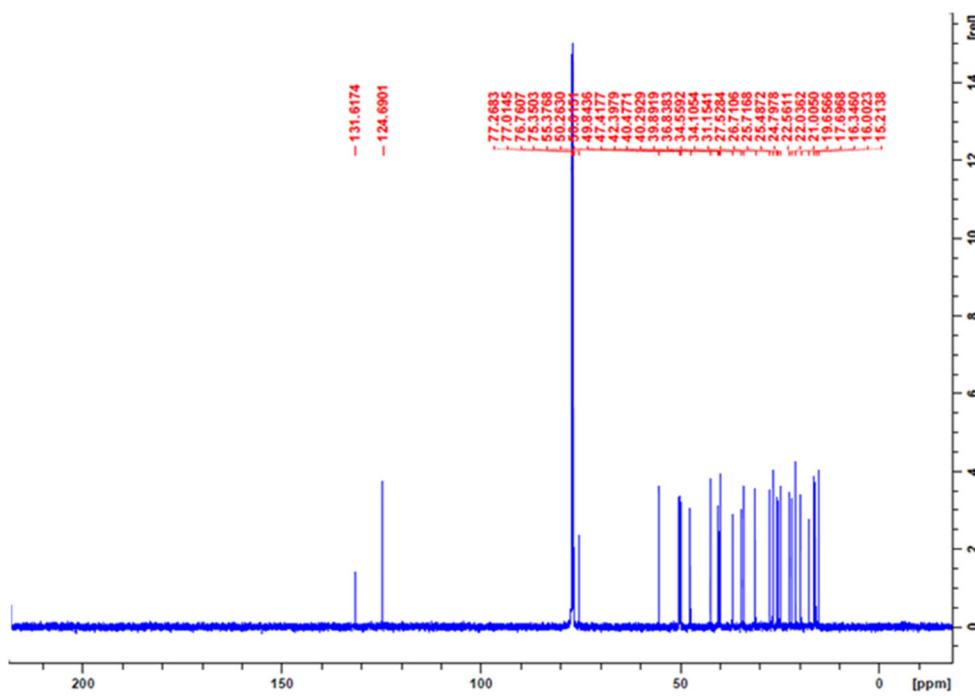


Fig S4. ¹³C-NMR spectrum of (1) (125 MHz in CDCl₃)

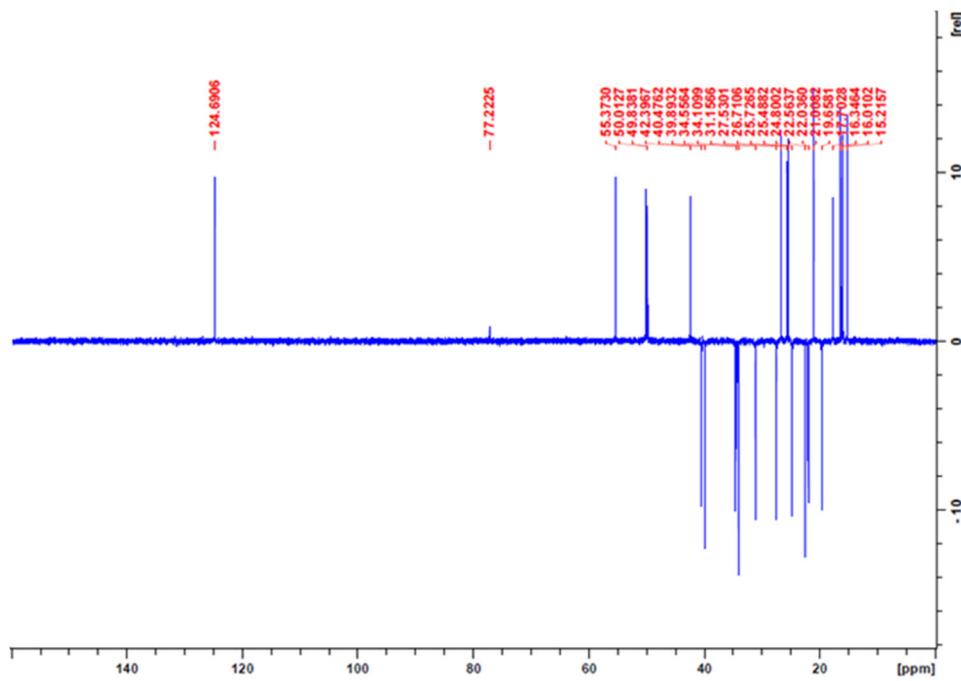


Fig S5. DEPT 135° spectrum of (1) (125 MHz in CDCl₃)

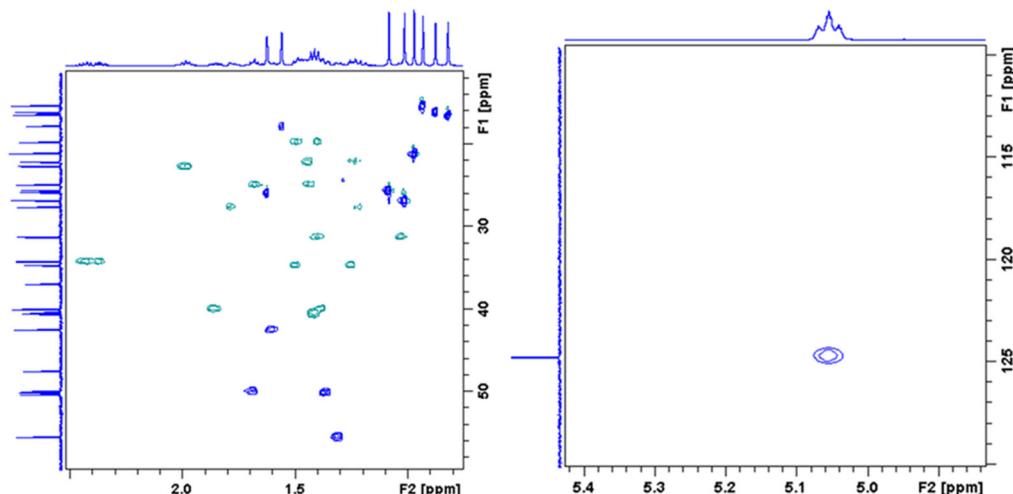


Fig S6. HSQC spectrum of (1)

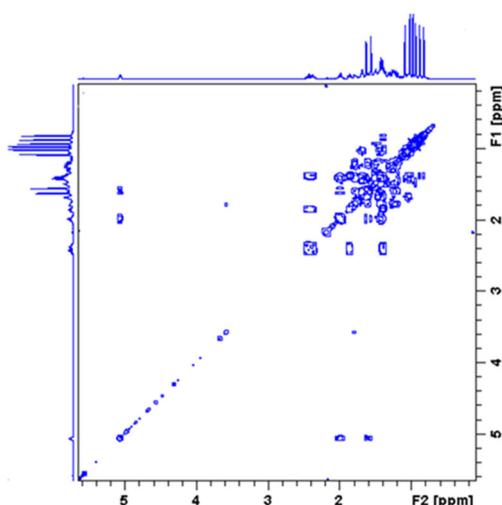
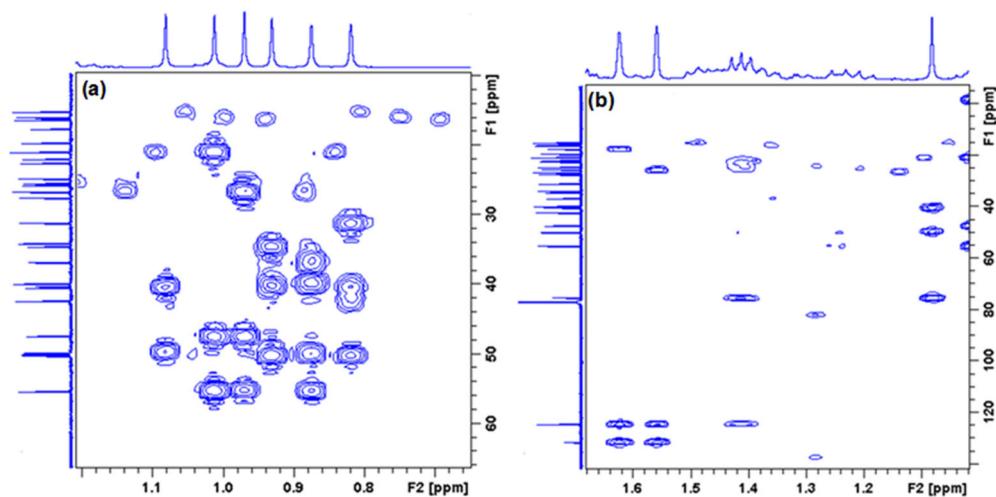
Fig S7. ¹H-¹H-COSY spectrum of (1)

Fig S8. HMBC spectrum of (1)

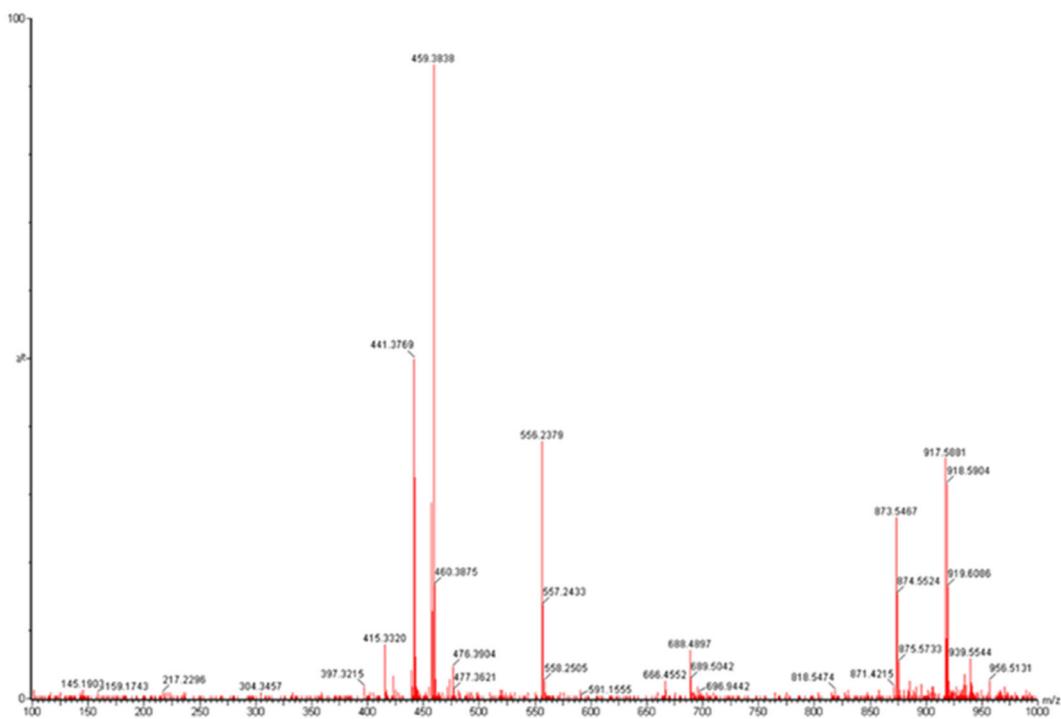


Fig S9. HR-TOFMS spectrum of (2)

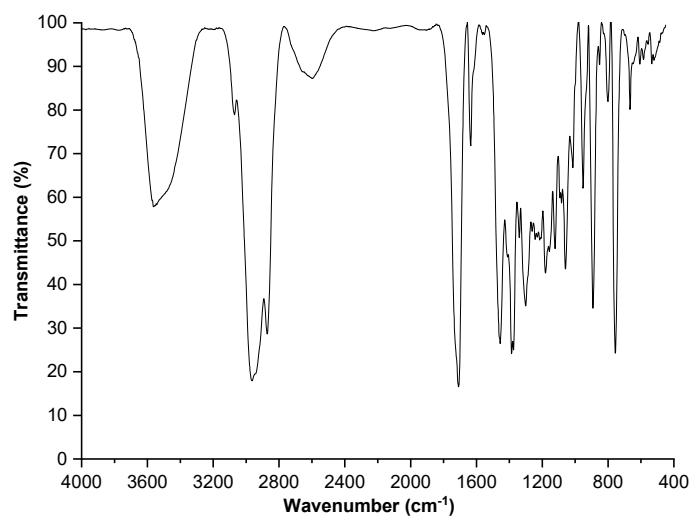


Fig S10. IR spectrum of (2)

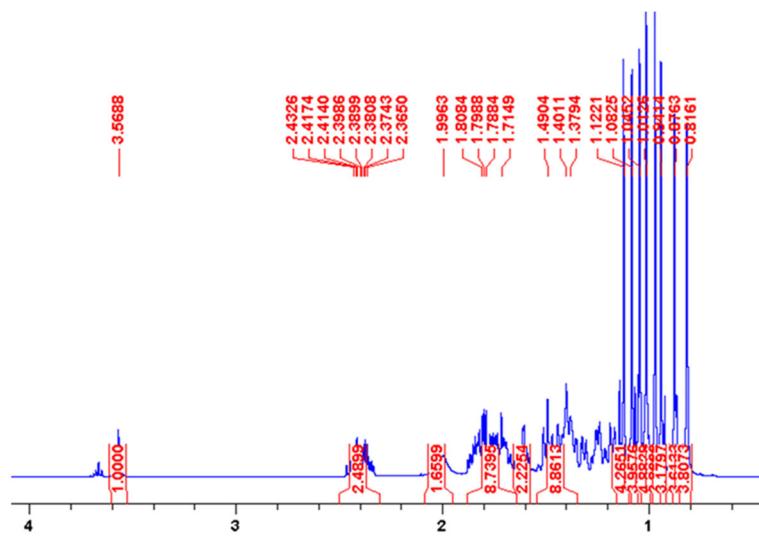


Fig S11. ^1H -NMR spectrum of (**2**) (500 MHz in CDCl_3)

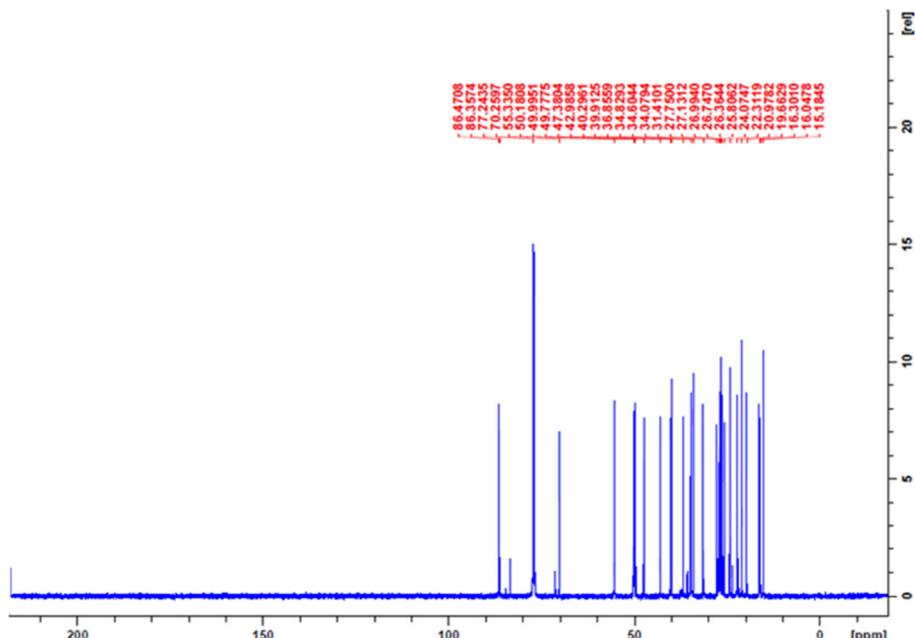


Fig S12. ^{13}C -NMR spectrum of (**2**) (125 MHz in CDCl_3)

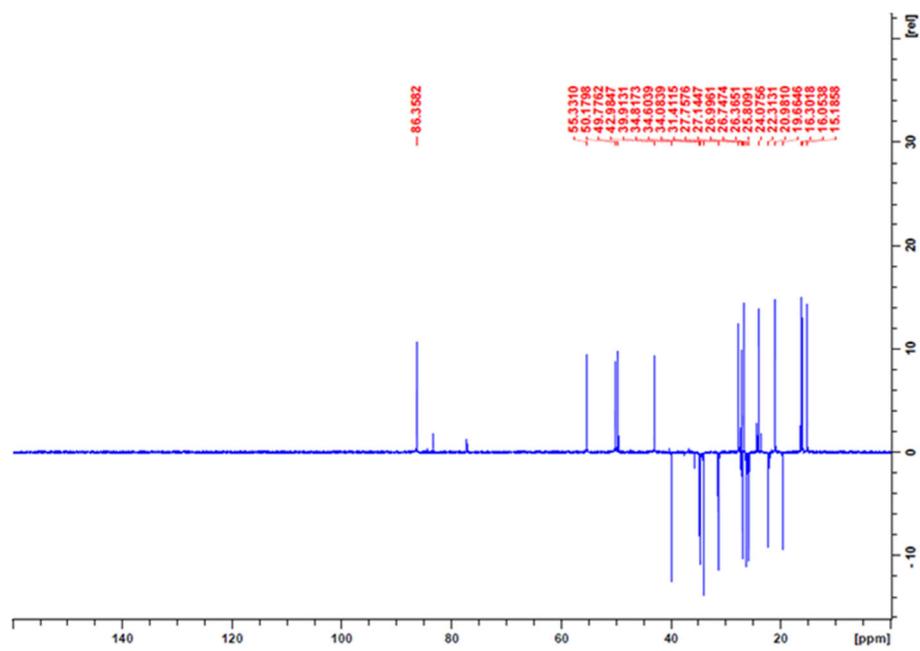


Fig S13. DEPT 135° spectrum of (2) (125 MHz in CDCl_3)

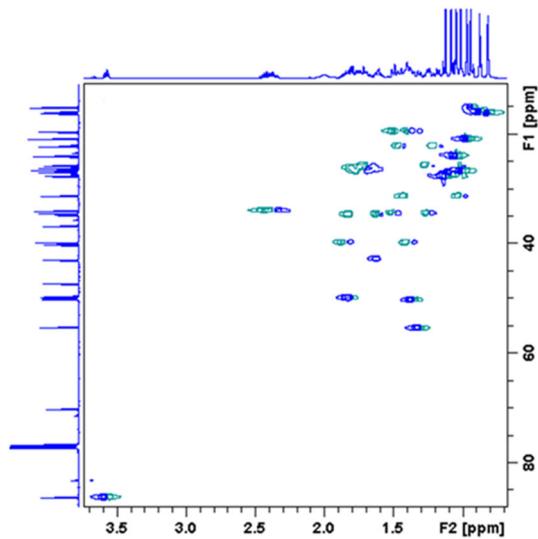


Fig S14. HSQC spectrum of (2)

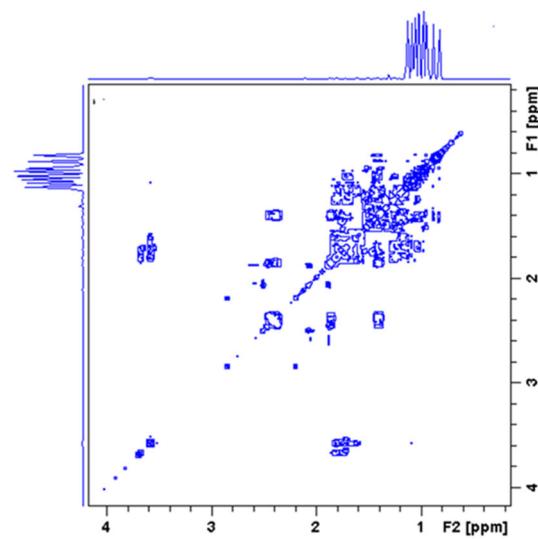


Fig S15. ^1H - ^1H -COSY spectrum of (2)

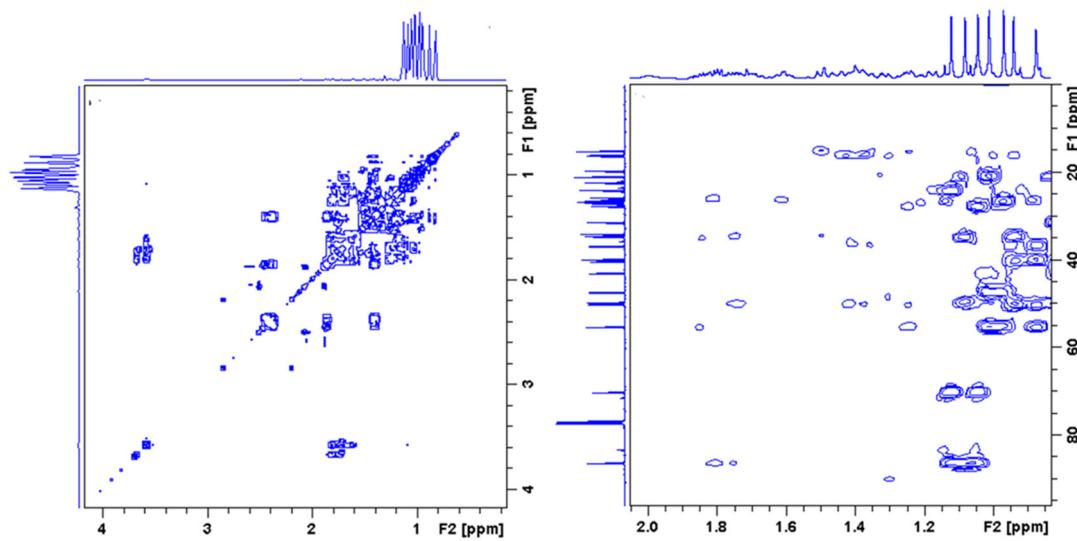


Fig S16. HMBC spectrum of (2)

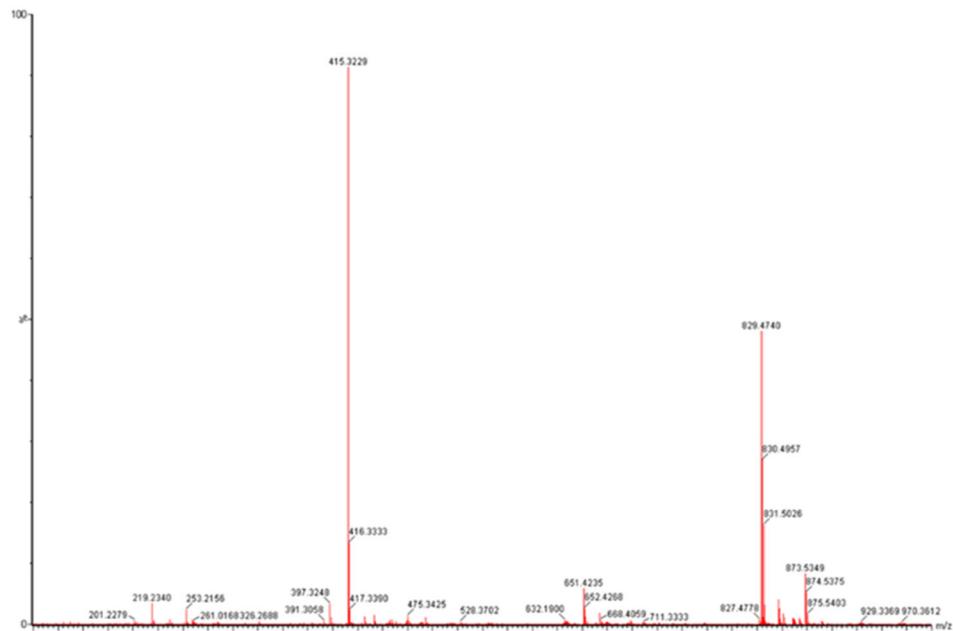


Fig S17. HR-TOFMS spectrum of (3)

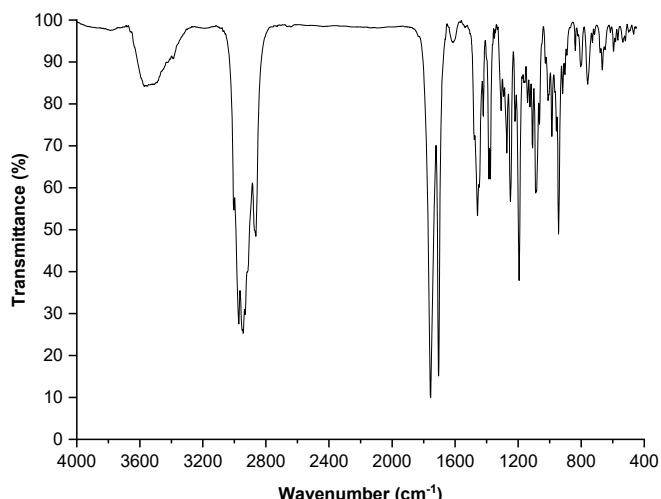


Fig S18. IR spectrum of (3)

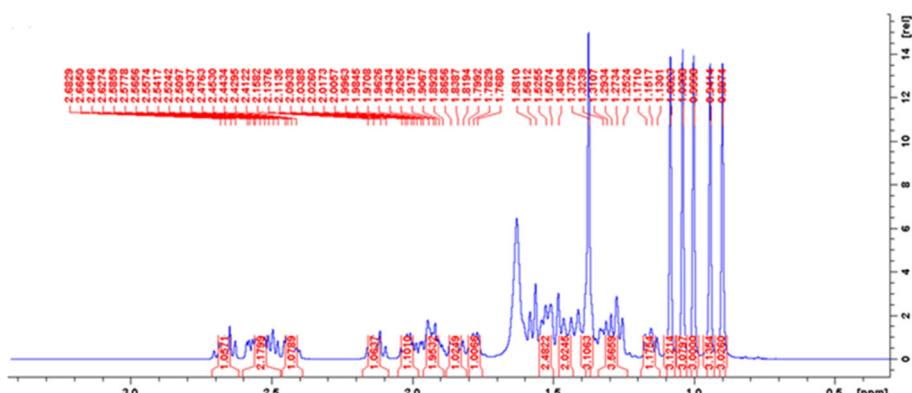


Fig S19. ^1H -NMR spectrum of (3) (500 MHz in CDCl_3)

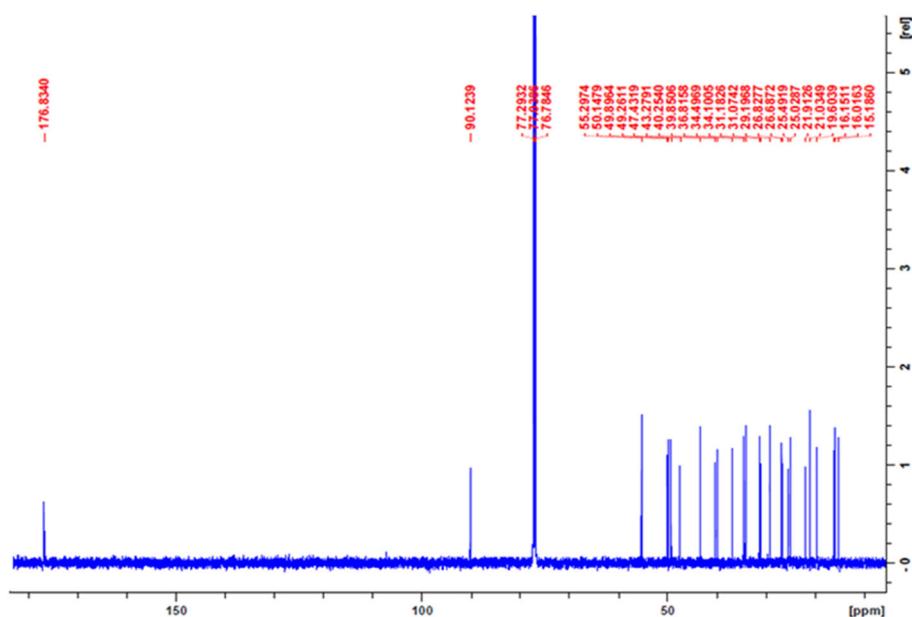


Fig S20. ^{13}C -NMR spectrum of (3) (125 MHz in CDCl_3)

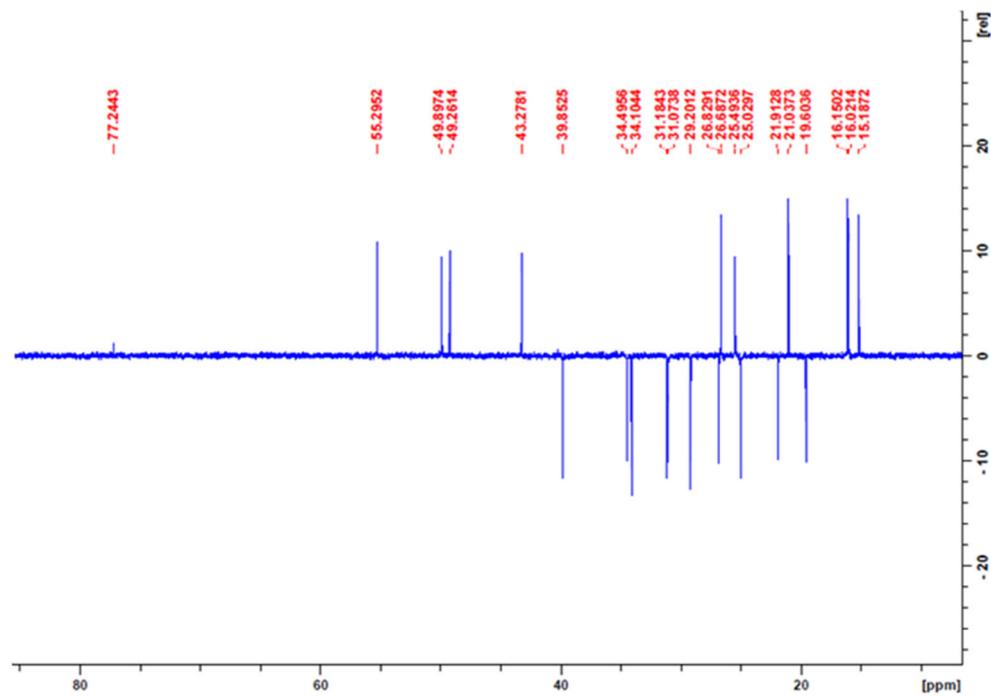


Fig S21. DEPT 135° spectrum of (3) (125 MHz in CDCl_3)

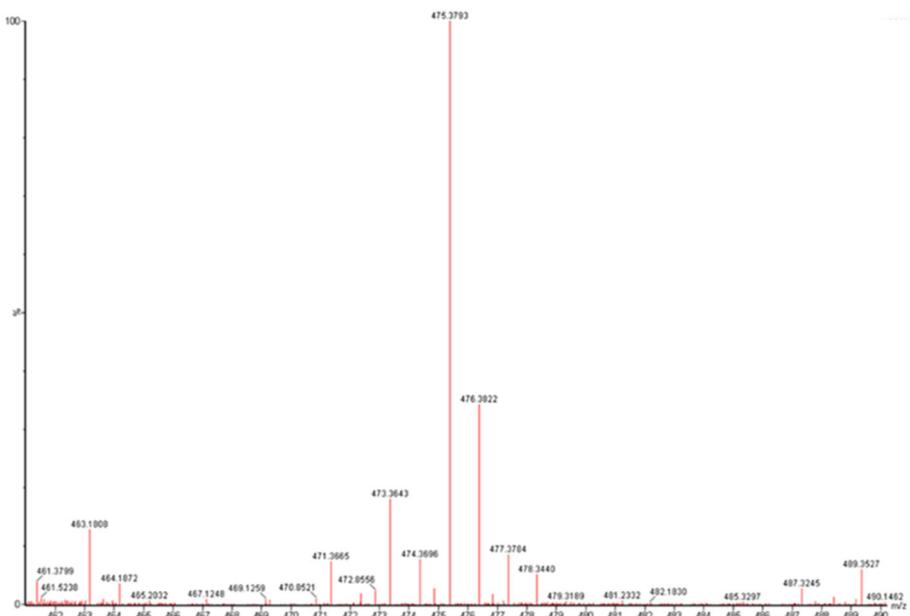


Fig S22. HR-TOFMS spectrum of (4)

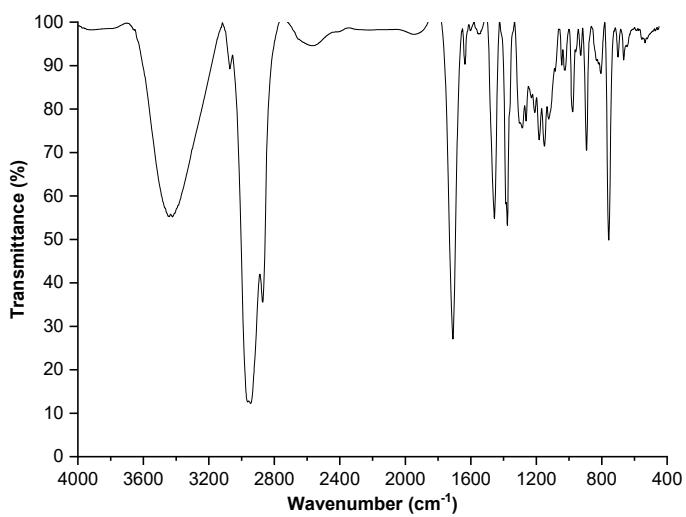


Fig S23. IR spectrum of (4)

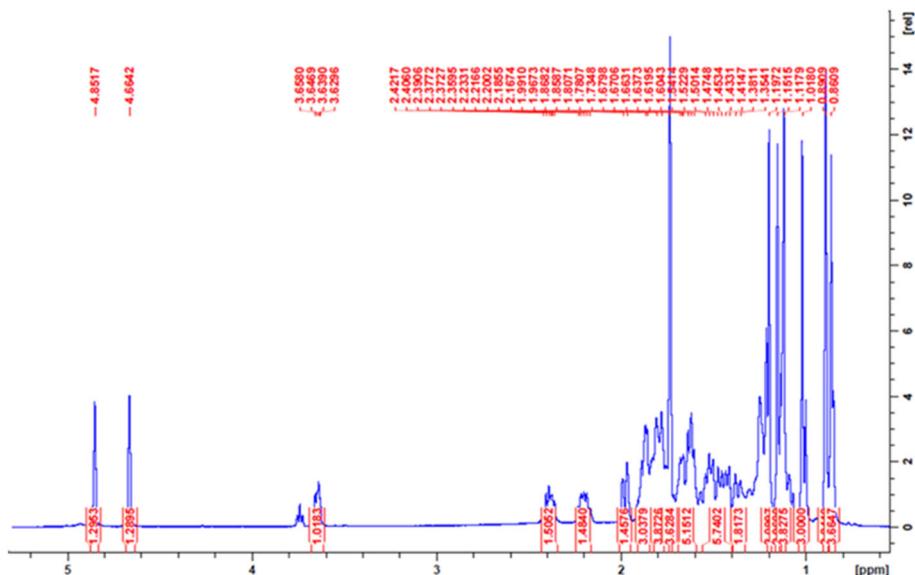
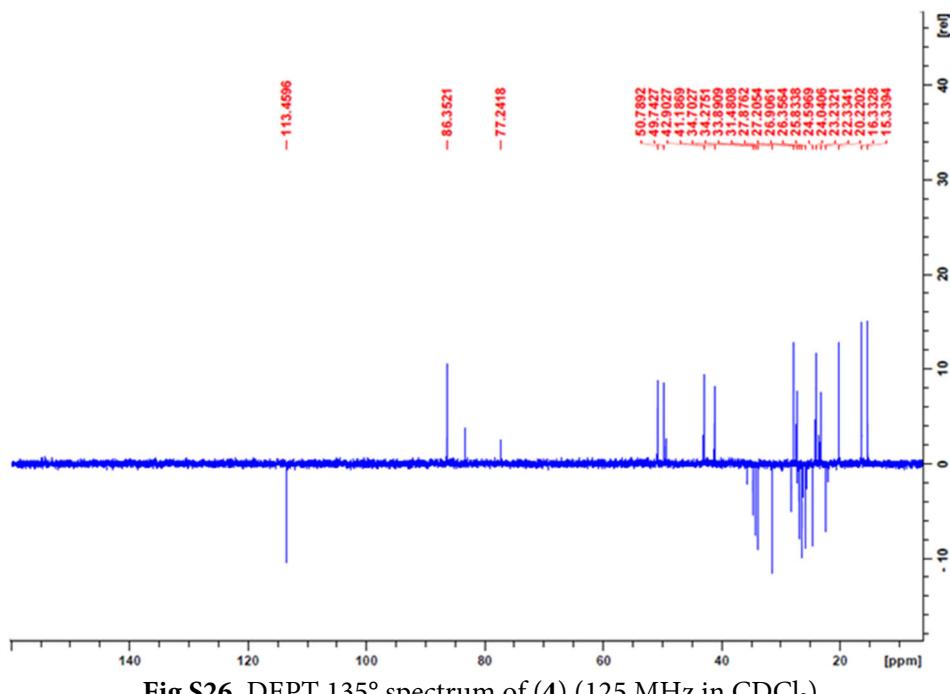
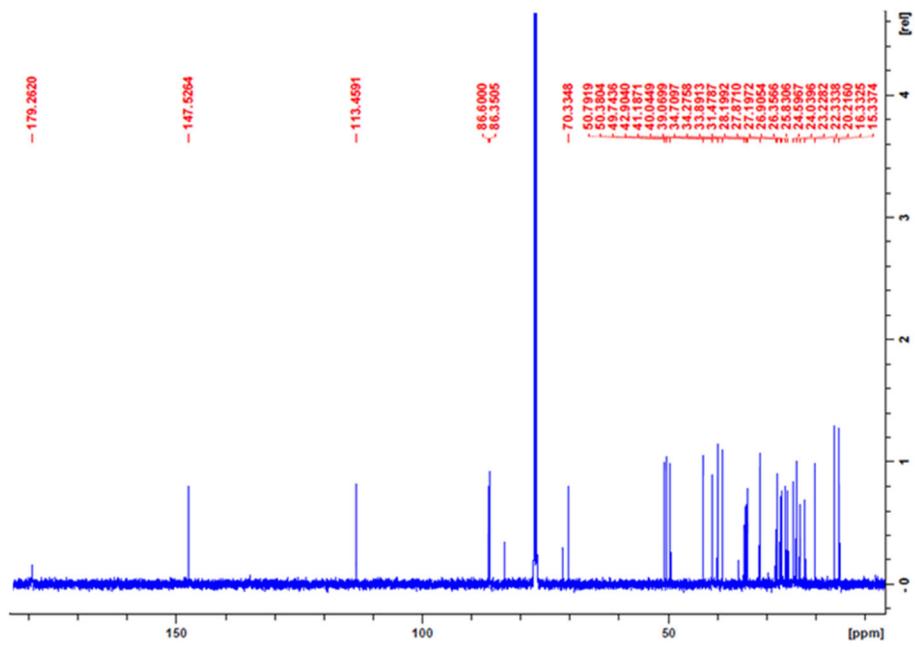


Fig S24. ^1H -NMR spectrum of (4) (500 MHz in CDCl_3)



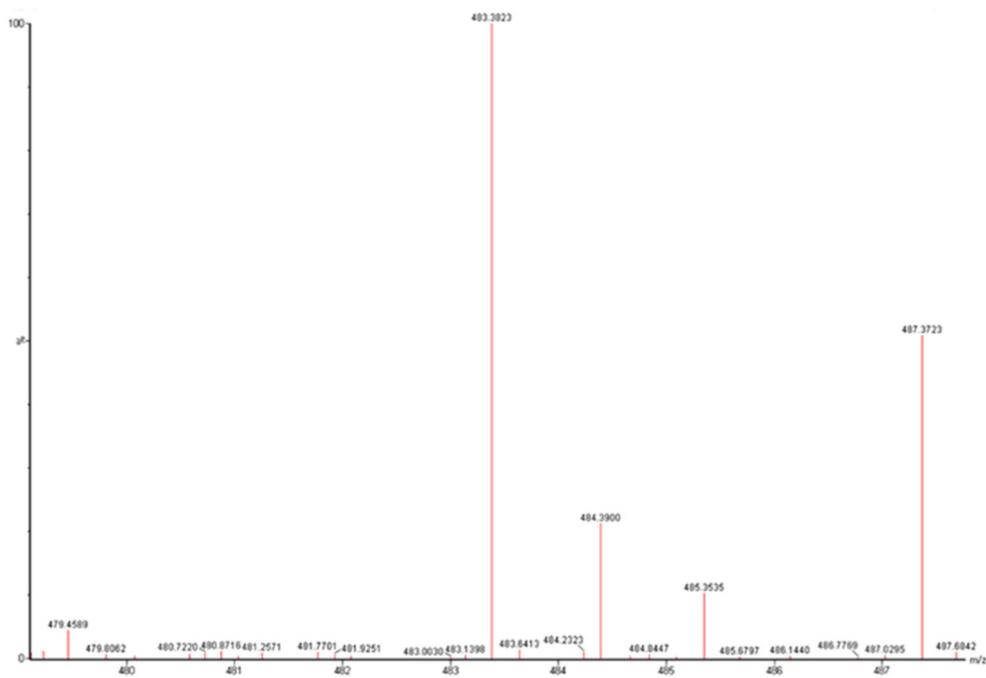


Fig S27. HR-TOFMS spectrum of (5)

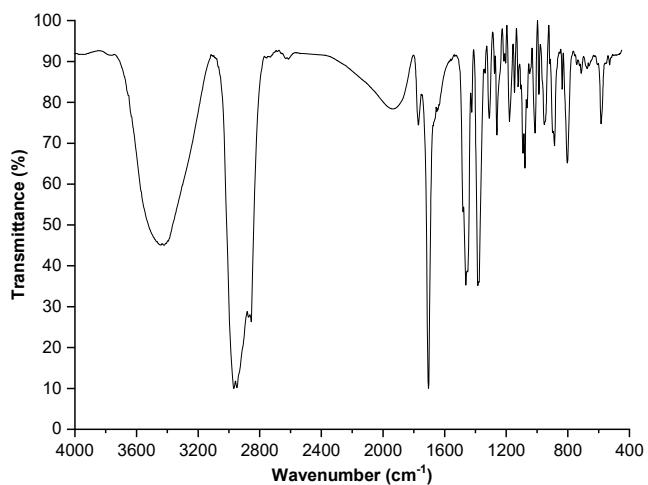
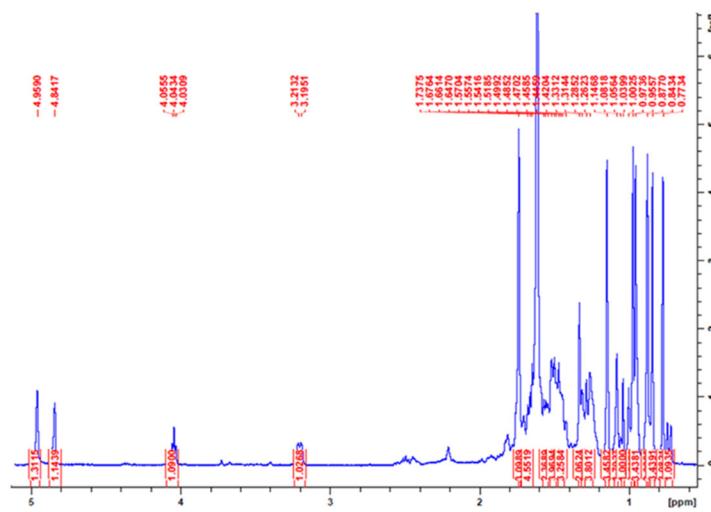
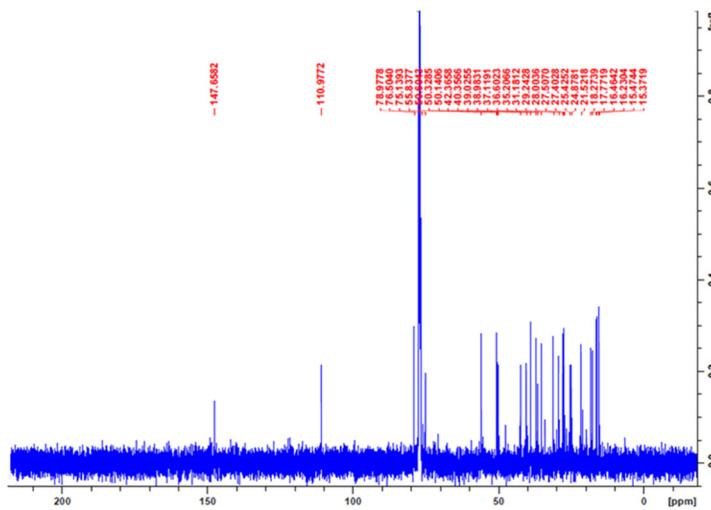
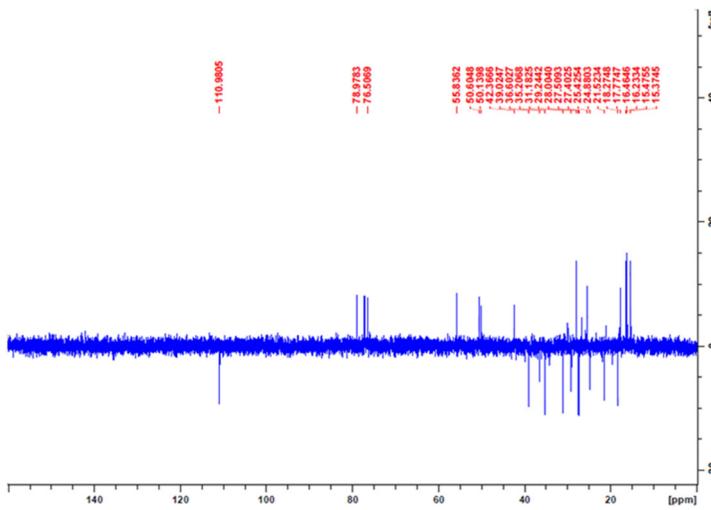


Fig S28. IR spectrum of (5)

**Fig S29.** ^1H -NMR spectrum of (5) (500 MHz in CDCl_3)**Fig S30.** ^{13}C -NMR spectrum of (5) (125 MHz in CDCl_3)**Fig S31.** DEPT 135° spectrum of (5) (125 MHz in CDCl_3)