

# Supplementary Materials

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**Figure S1.** HR-ESIMS spectrum of the new compound 1.

**Elemental Composition Report**

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**Multiple Mass Analysis: 2 mass(es) processed - displaying only valid results**

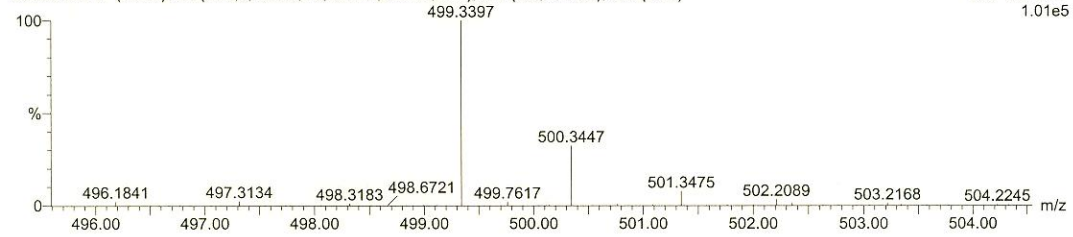
Tolerance = 10.0 PPM / DBE: min = -4.5, max = 50.0

Isotope cluster parameters: Separation = 1.0 Abundance = 1.0%

Monoisotopic Mass, Odd and Even Electron Ions

35 formula(e) evaluated with 2 results within limits (up to 50 closest results for each mass)

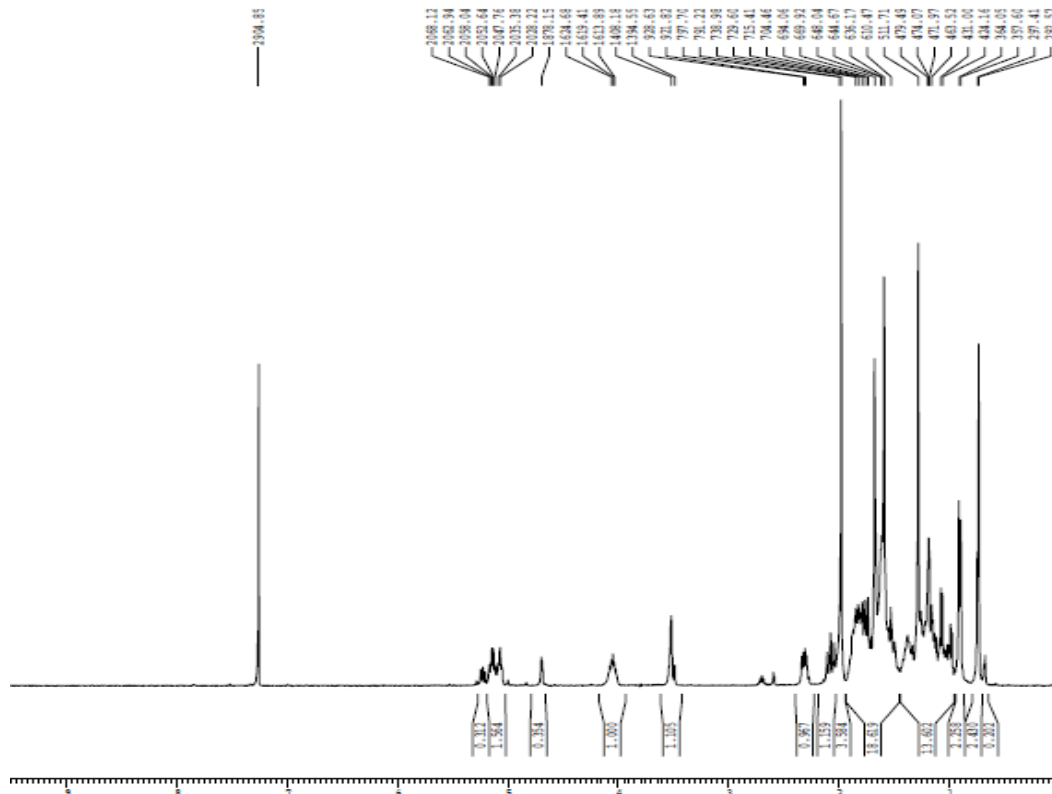
SIPI Q-ToF micro 22-May-2009,13:49:12  
 Sa-19 M.W=476 YA019 0.00000000  
 Q090790H 17 (0.588) AM (Cen,6, 80.00, Ar,5000.0,524.19,0.70); Sm (SG, 2x3.00); Cm (1:27) TOF MS ES+ 1.01e5



Minimum: 20.00  
 Maximum: 100.00

Mass	RA	Calc. Mass	mDa	PPM	DBE	Score	Formula
499.3397	100.00	499.3399	-0.2	-0.5	5.5	1	C29 H48 O5 Na
500.3447	32.34	500.3478	-3.1	-6.1	5.0	1	C29 H49 O5 Na

**Figure S2.** <sup>1</sup>H MNR (400 MHz, CDCl<sub>3</sub>) spectrum of the new compound 1.



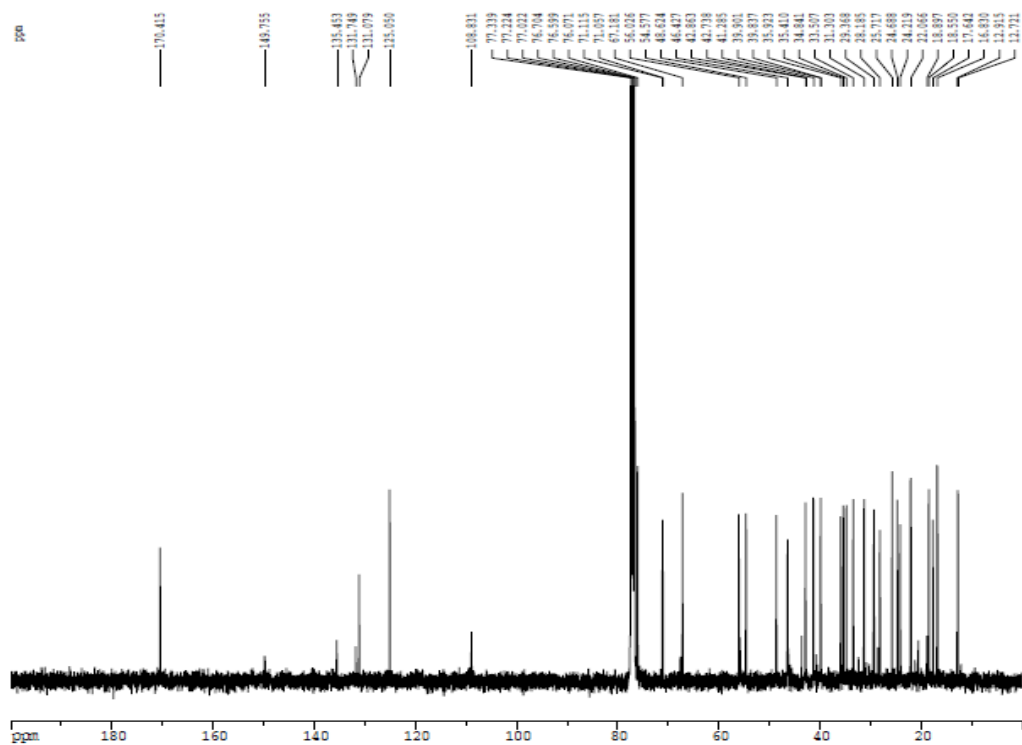
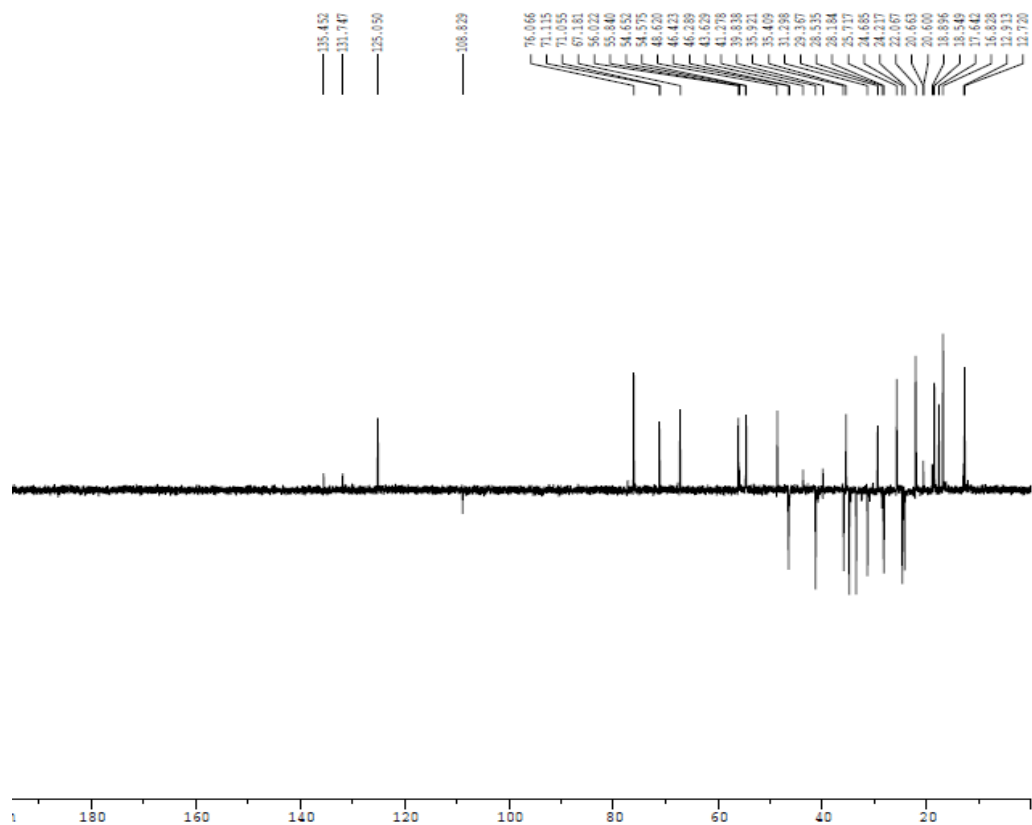
**Figure S3.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **1**.**Figure S4.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **1**.

Figure S5. HSQC spectrum of the new compound 1.

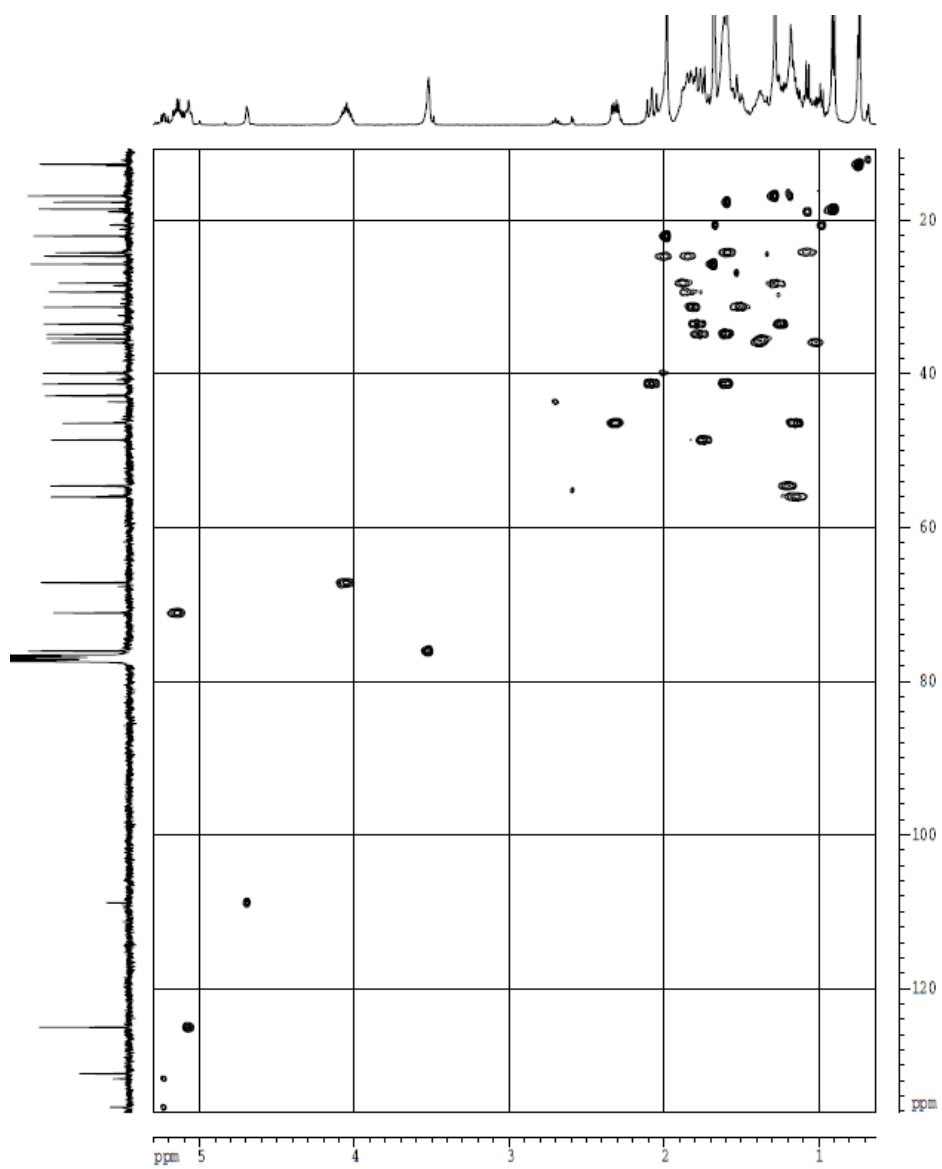


Figure S6.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 1

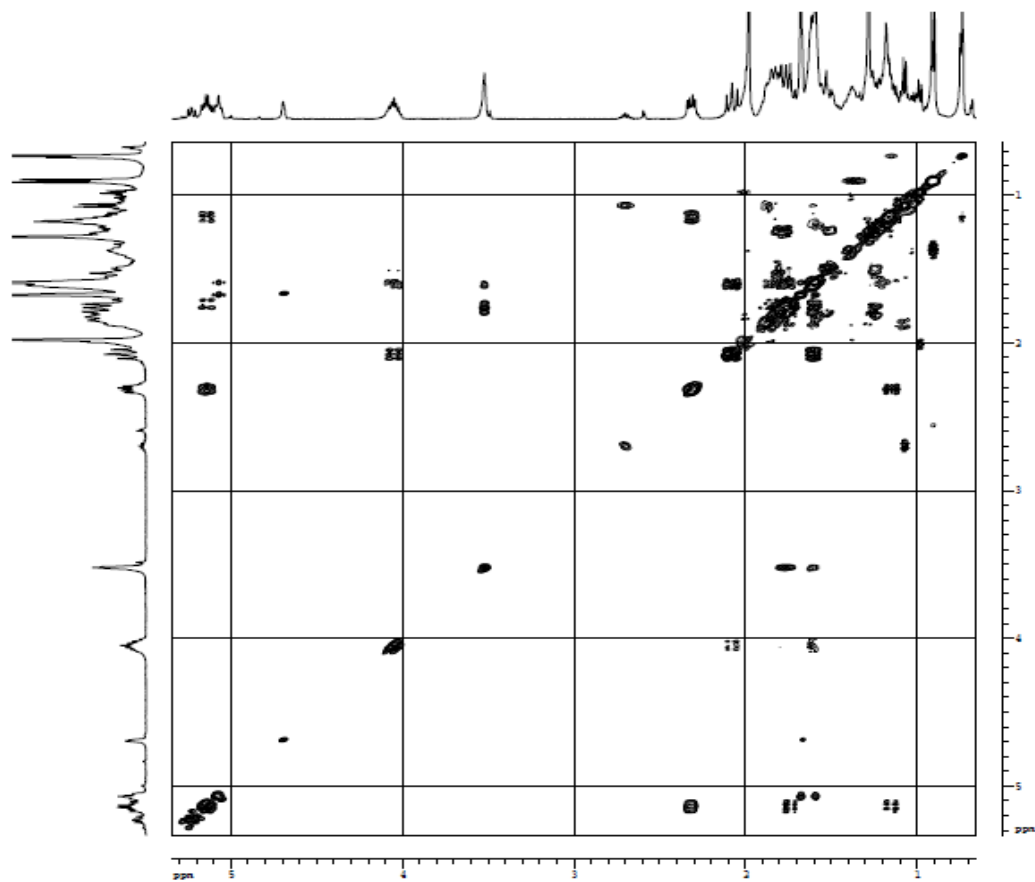
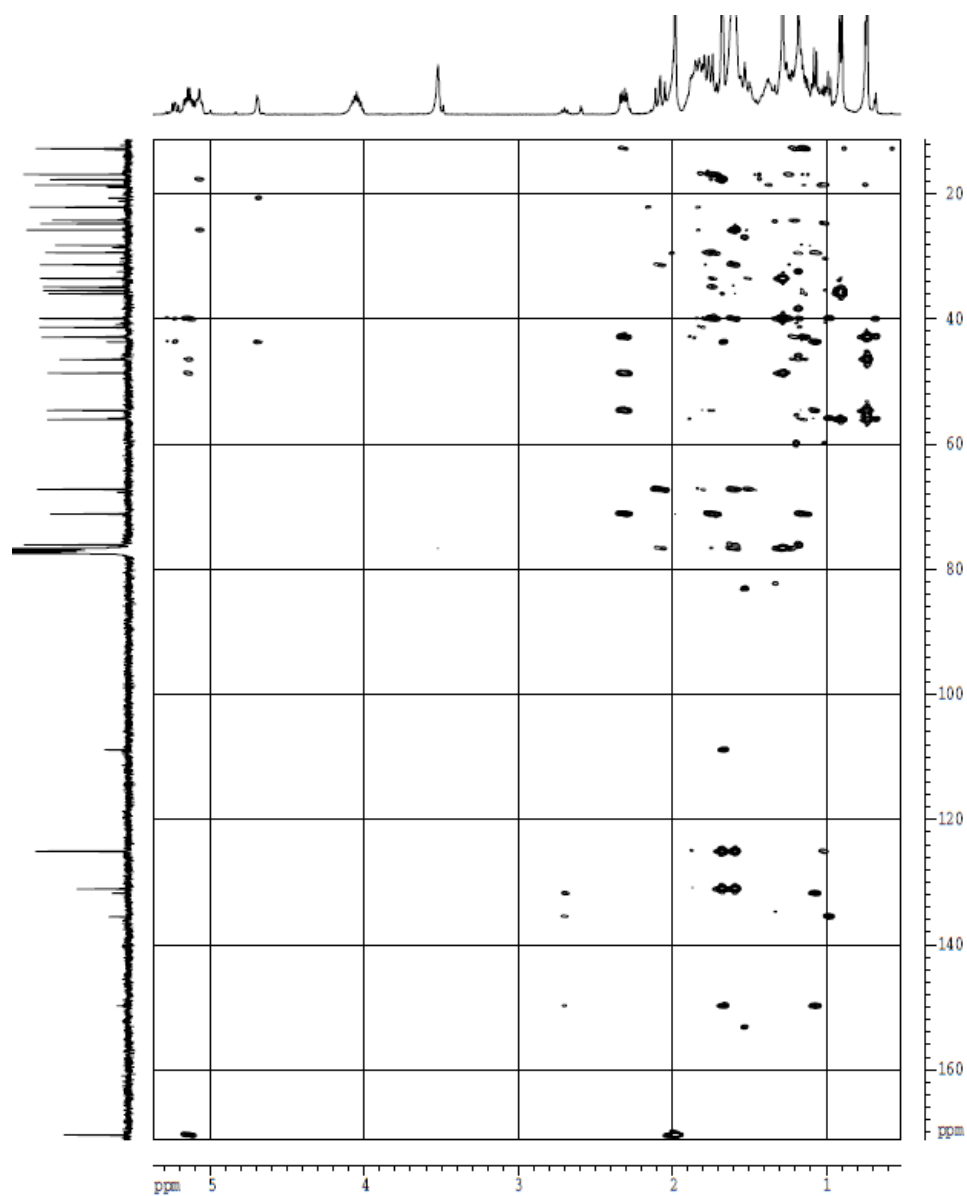
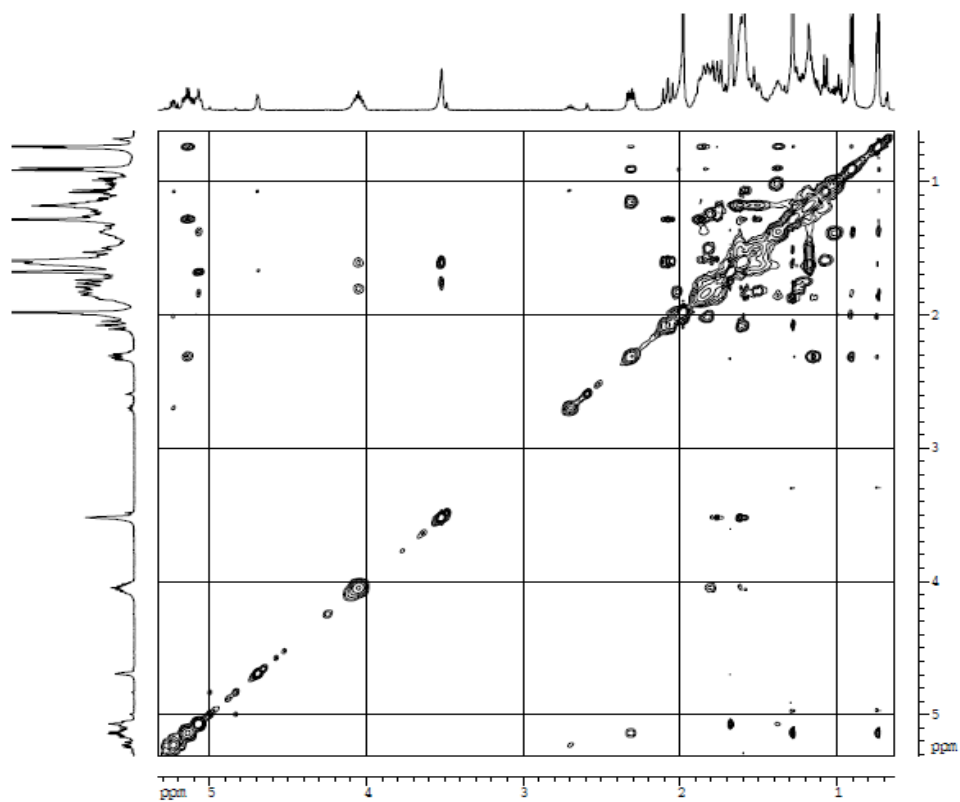


Figure S7. HMBC spectrum of the new compound 1.



**Figure S8.** NOESY spectrum of the new compound **1**.







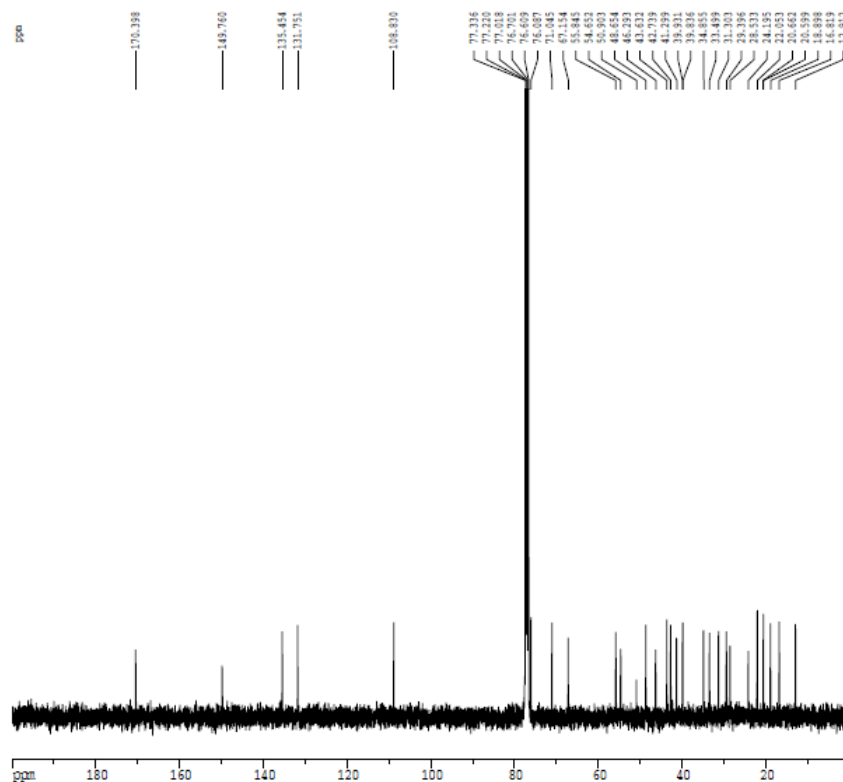
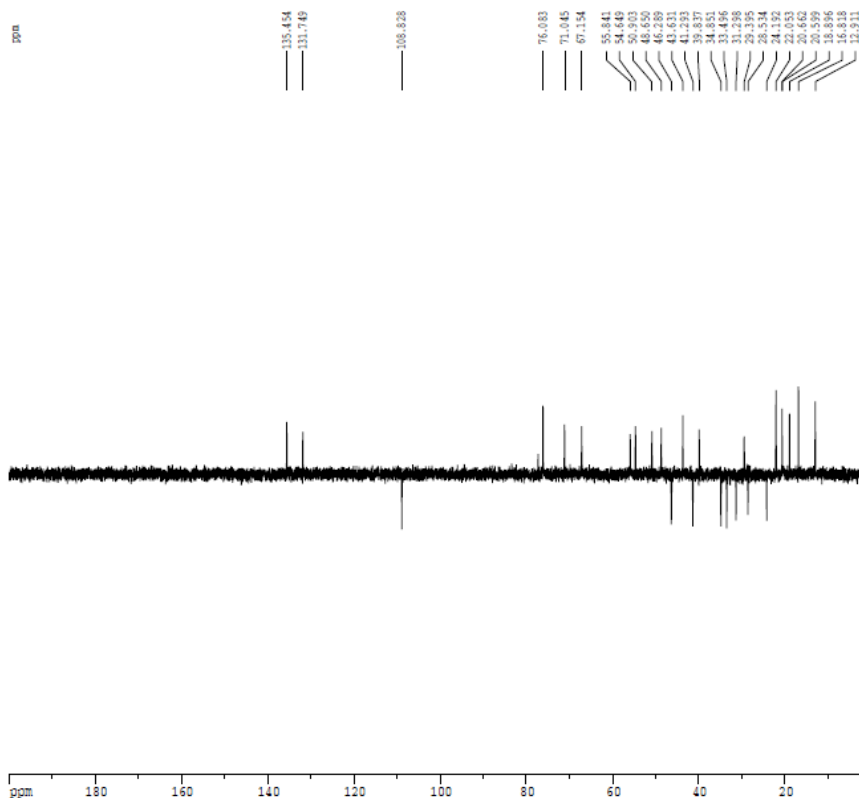
**Figure S11.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound 2**Figure S12.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound 2.

Figure S13. HSQC spectrum of the new compound 2.

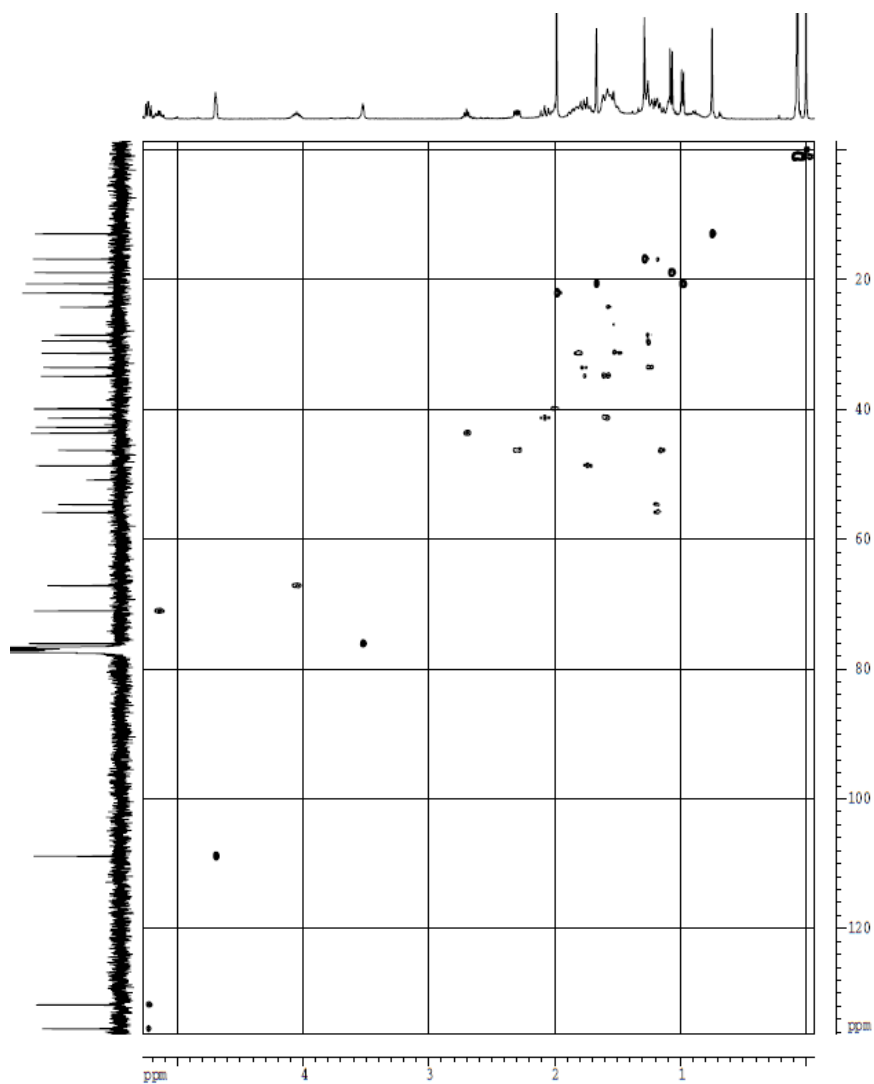


Figure S14.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 2.

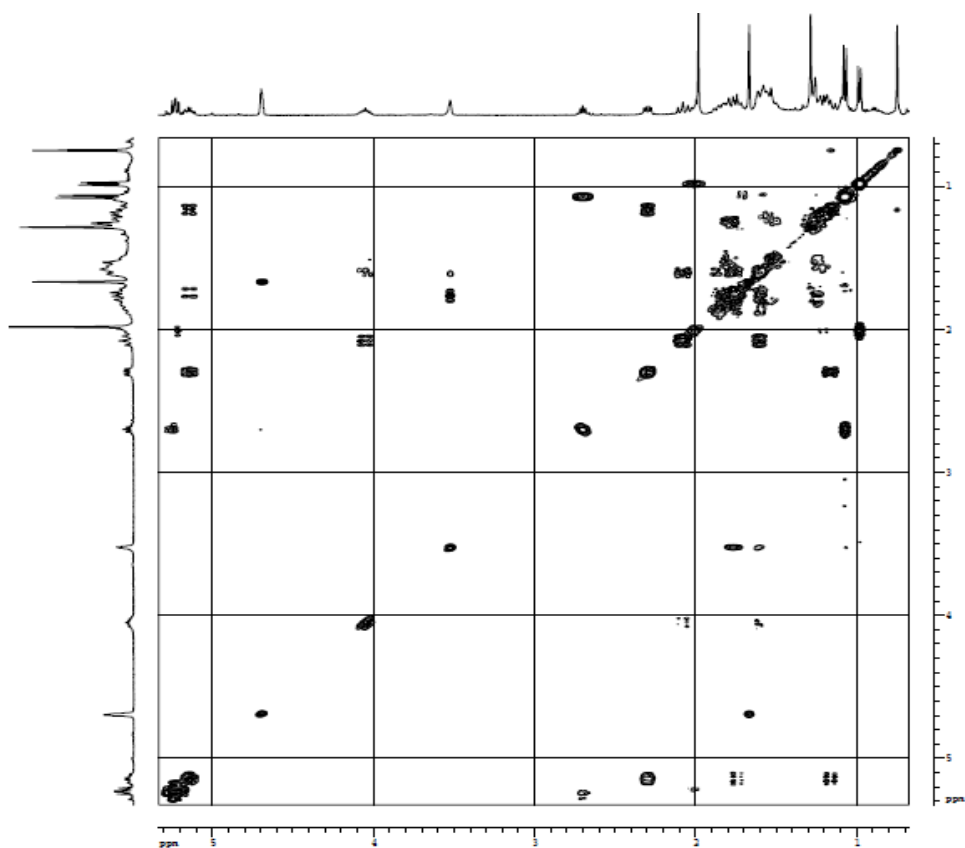


Figure S15. HMBC spectrum of the new compound 2.

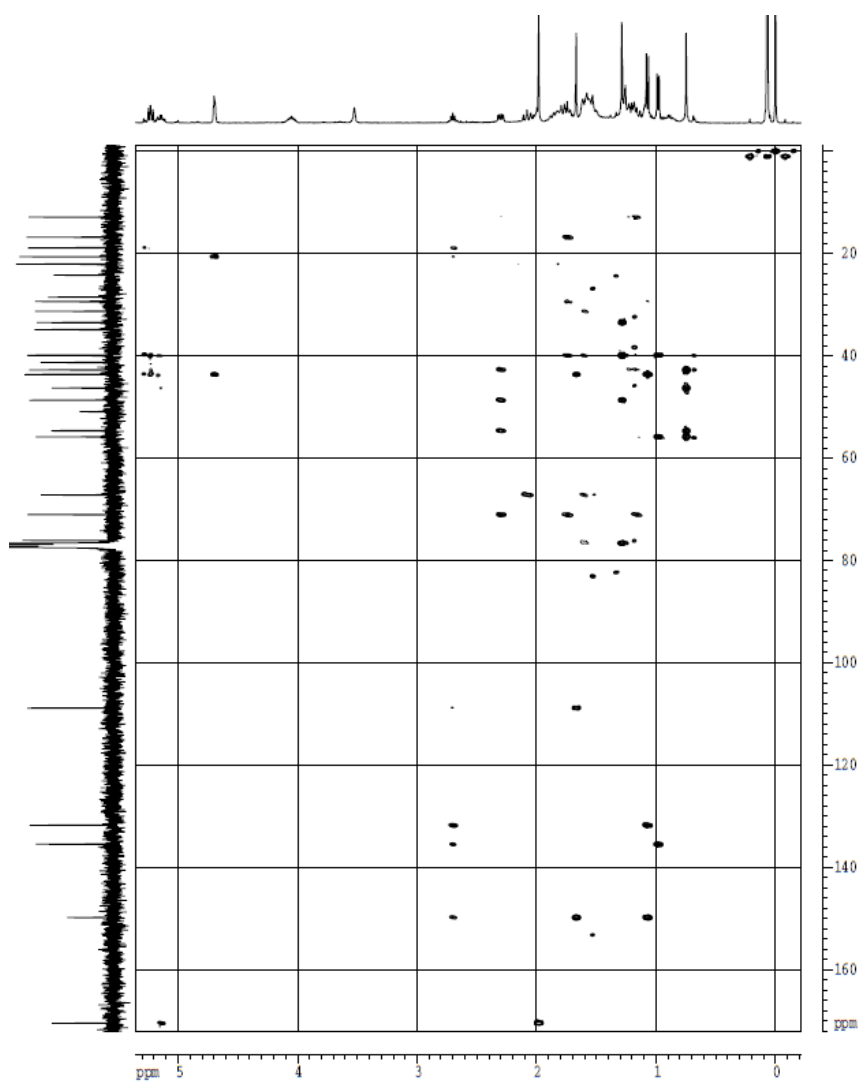
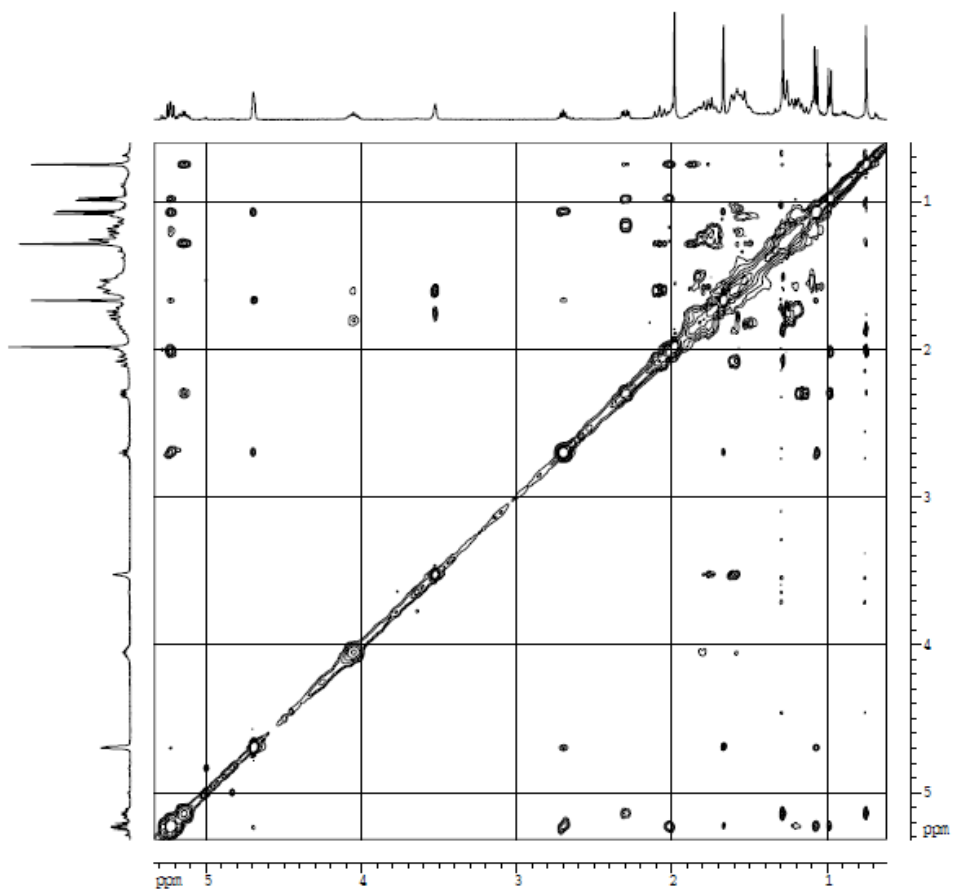


Figure S16. NOESY spectrum of the new compound 2.





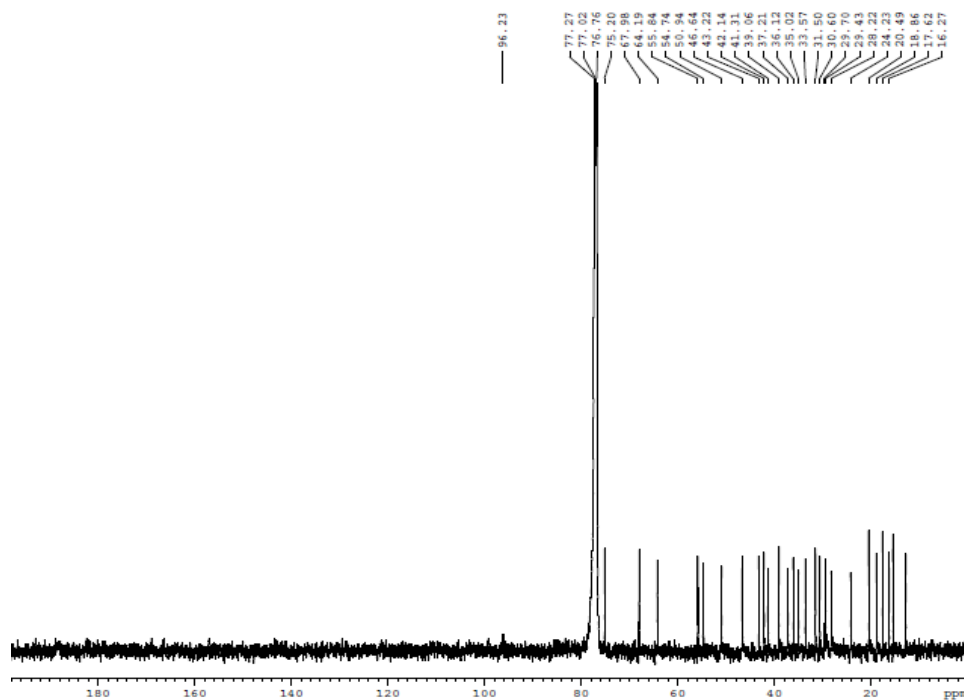
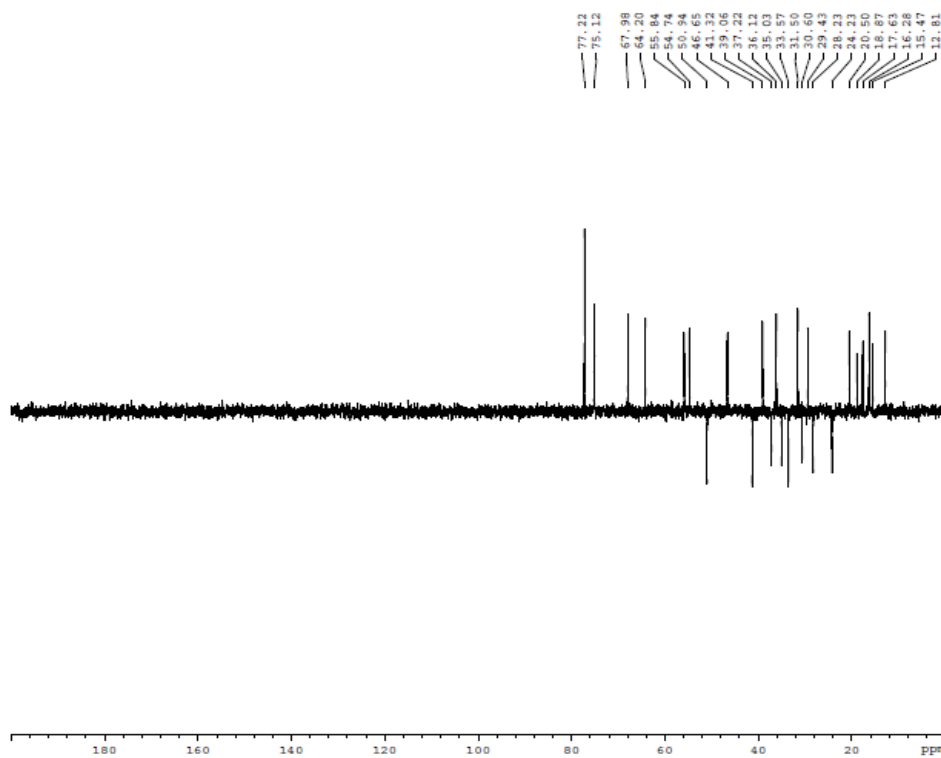
**Figure S19.**  $^{13}\text{C}$  MNR (125 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **3**.**Figure S20.** DEPT (125 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **3**.



Figure S21. HSQC spectrum of the new compound 3.

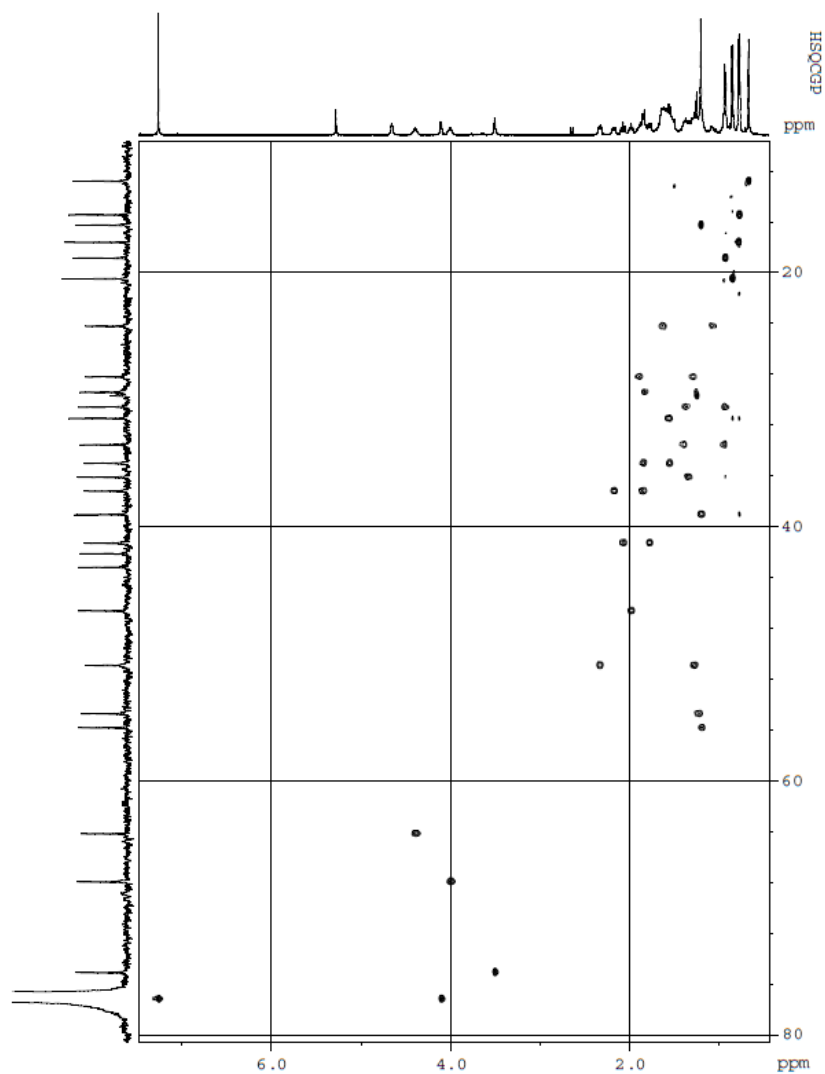


Figure S22.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 3.

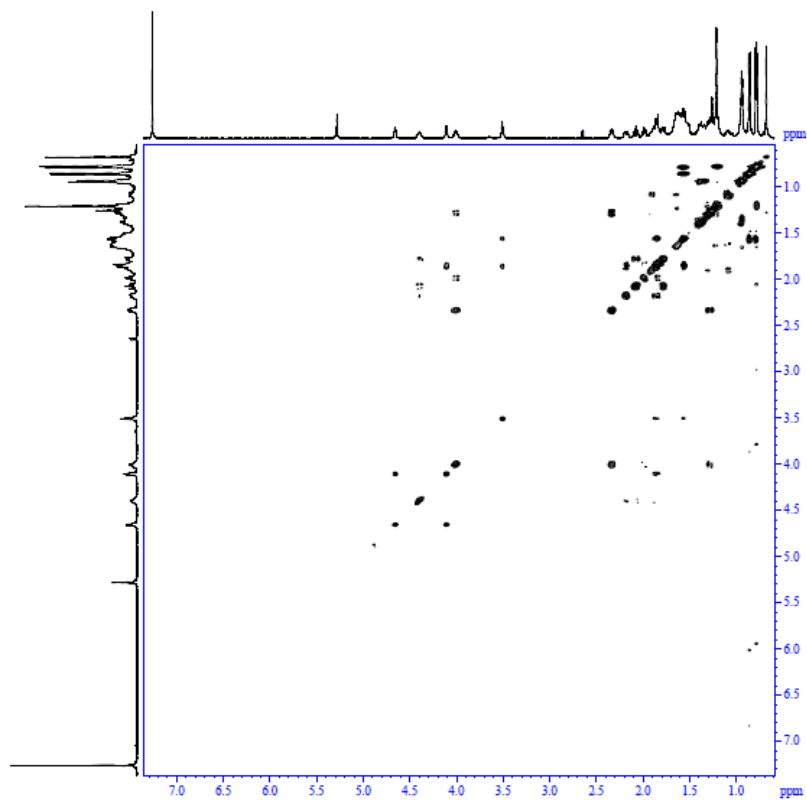


Figure S23. HMBC spectrum of the new compound 3.

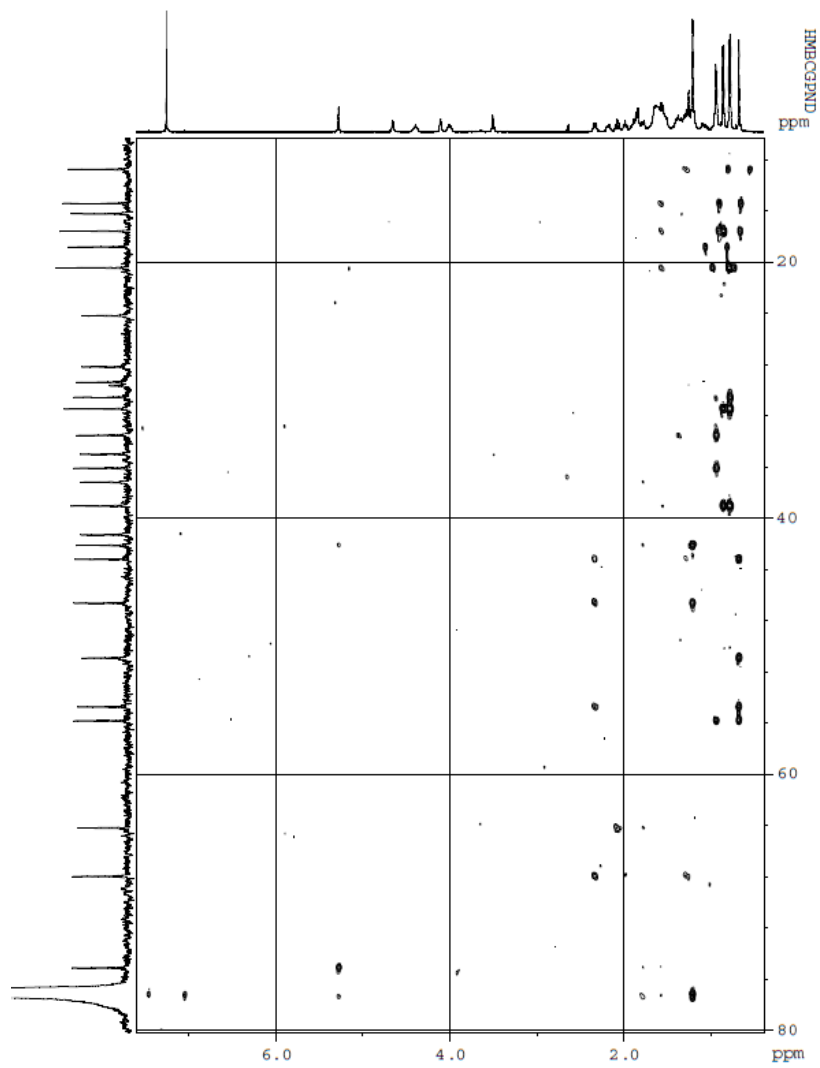
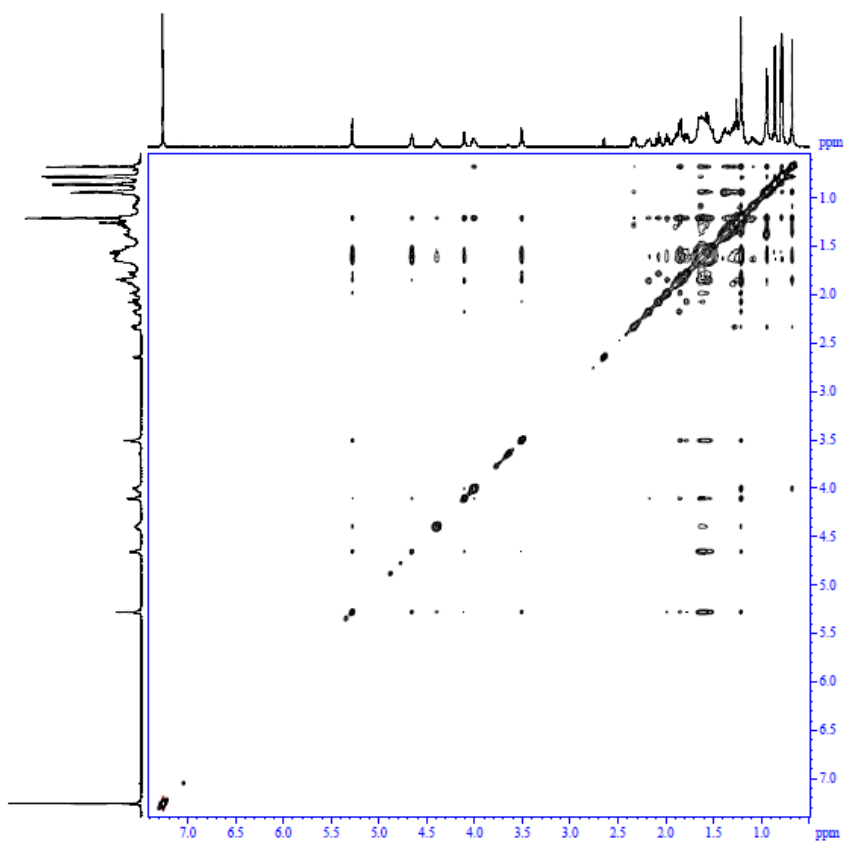


Figure S24. NOESY spectrum of the new compound 3.





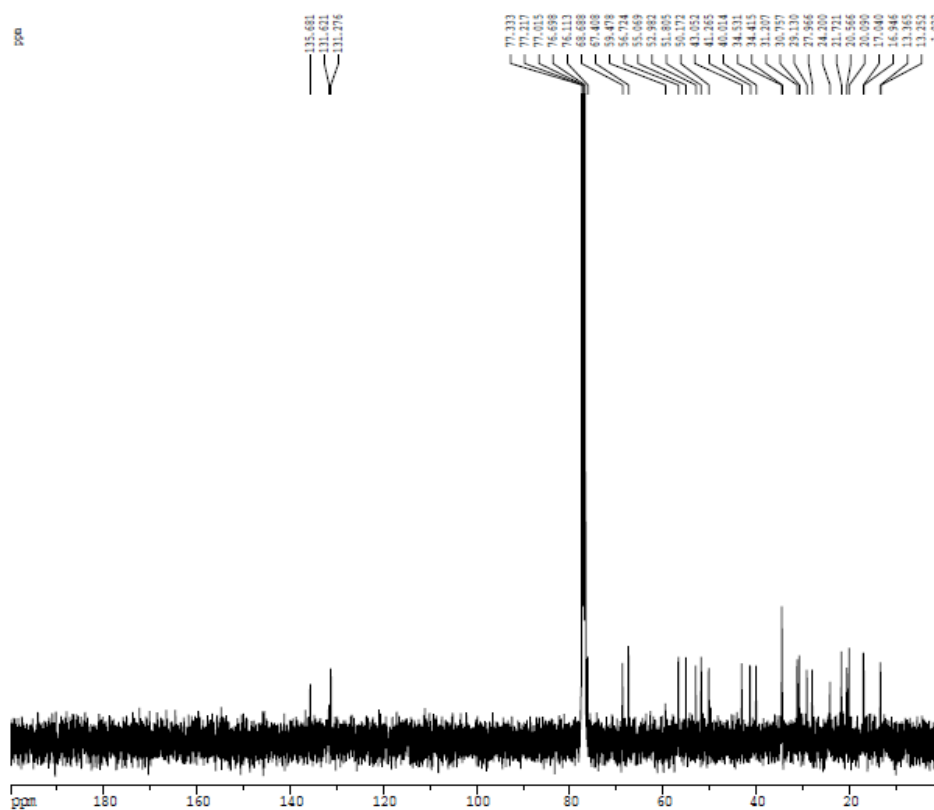
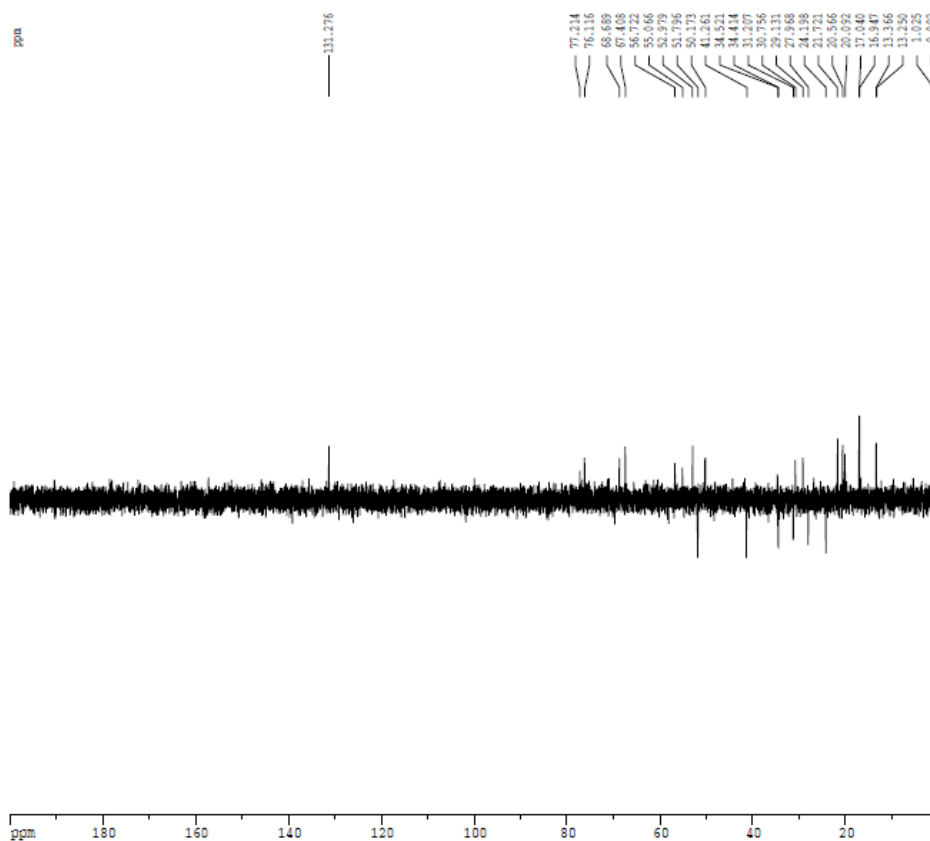
**Figure S27.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **4**.**Figure S28.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **4**.

Figure S29. HSQC spectrum of the new compound 4.

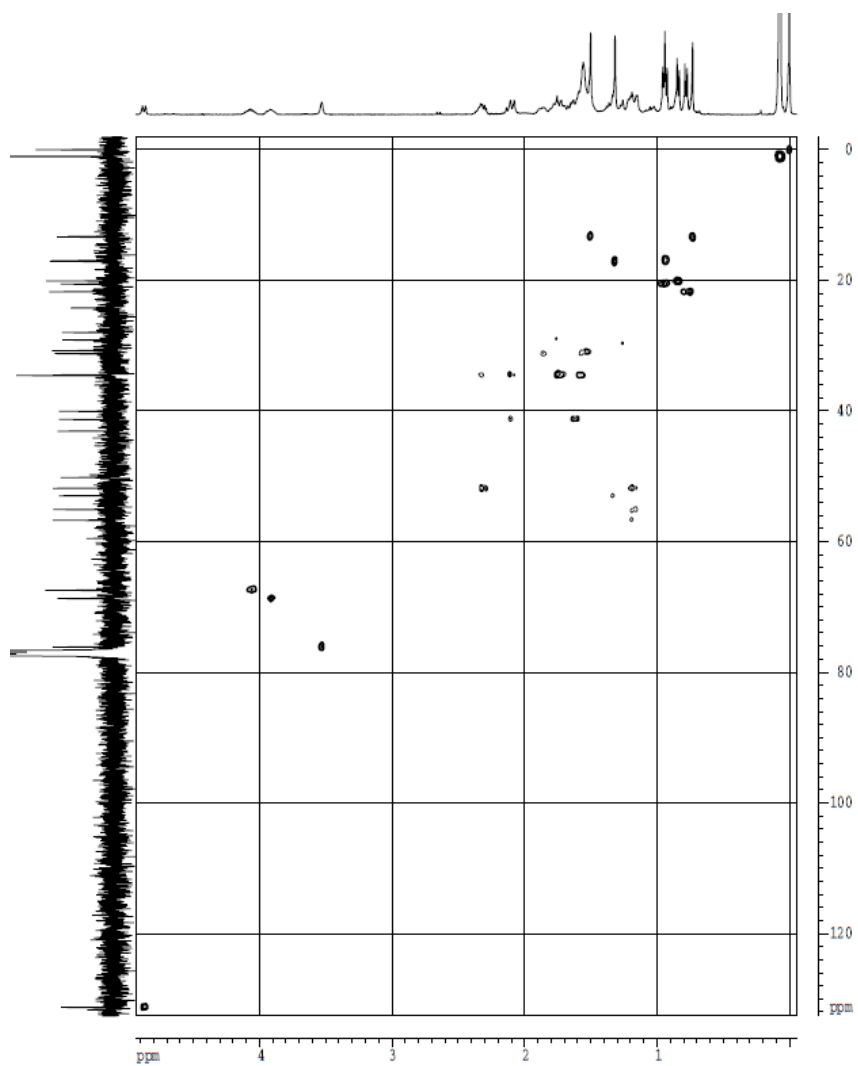


Figure S30.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 4.

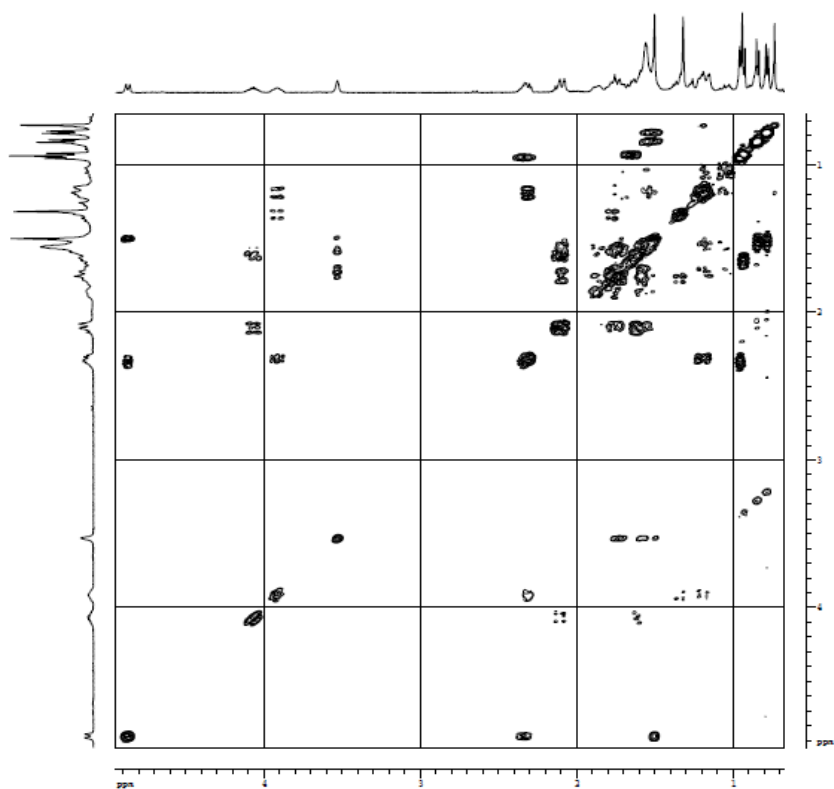




Figure S31. HMBC spectrum of the new compound 4.

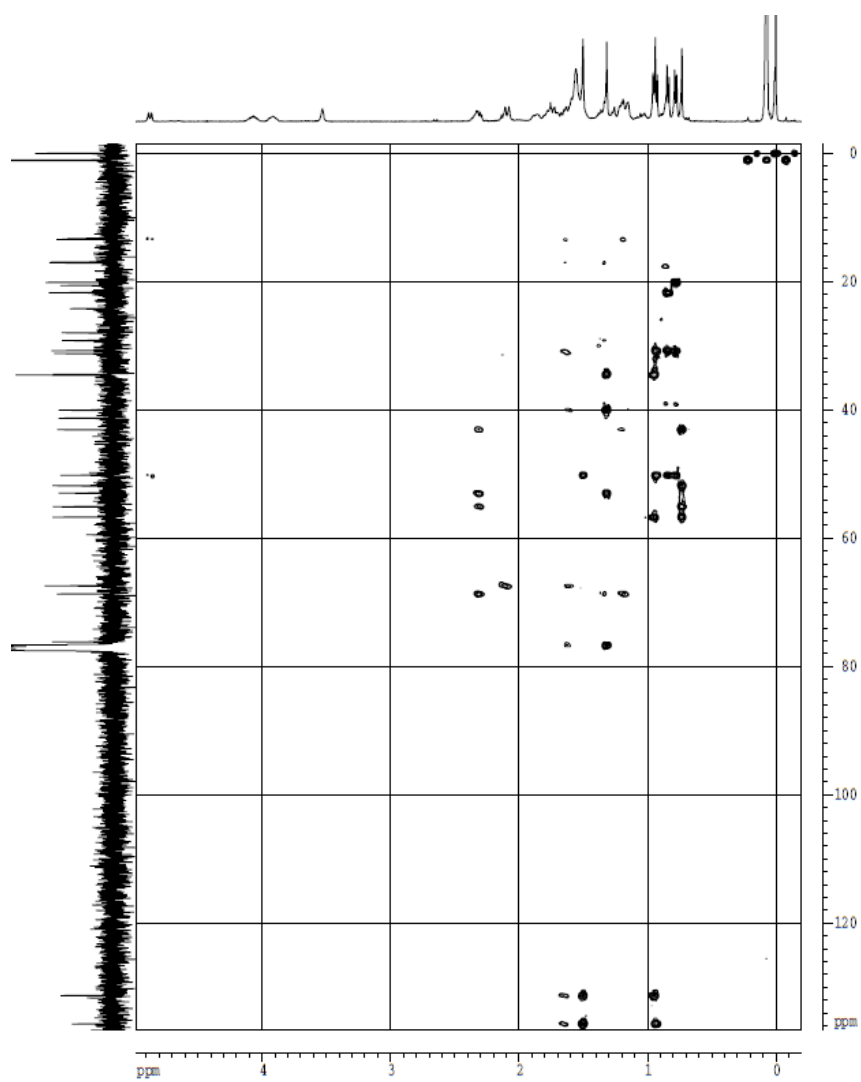


Figure S32. NOESY spectrum of the new compound 4.

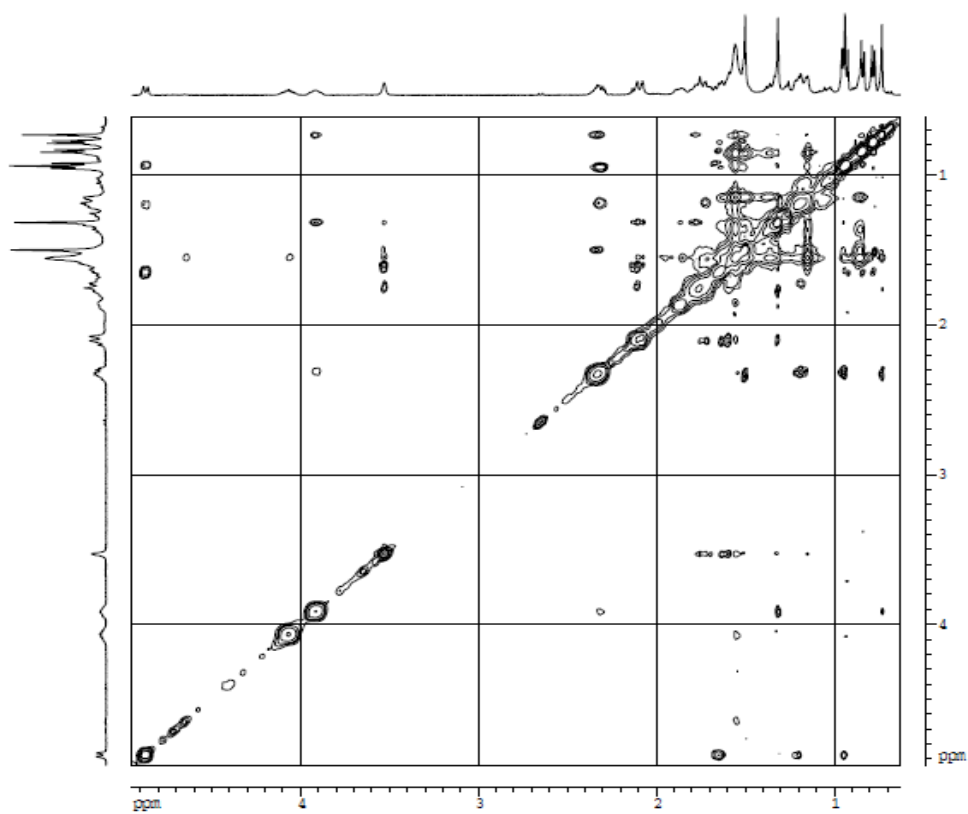


Figure S33. HR-ESIMS spectrum of the new compound 5.

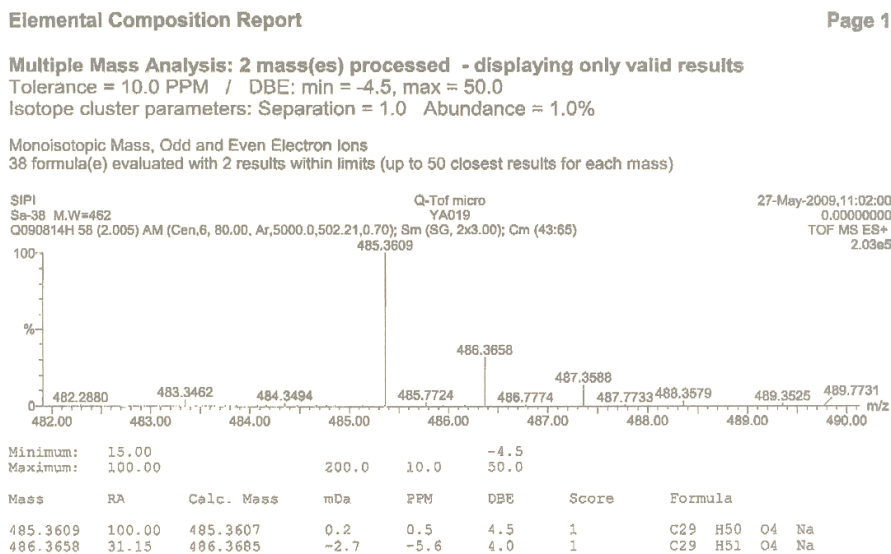
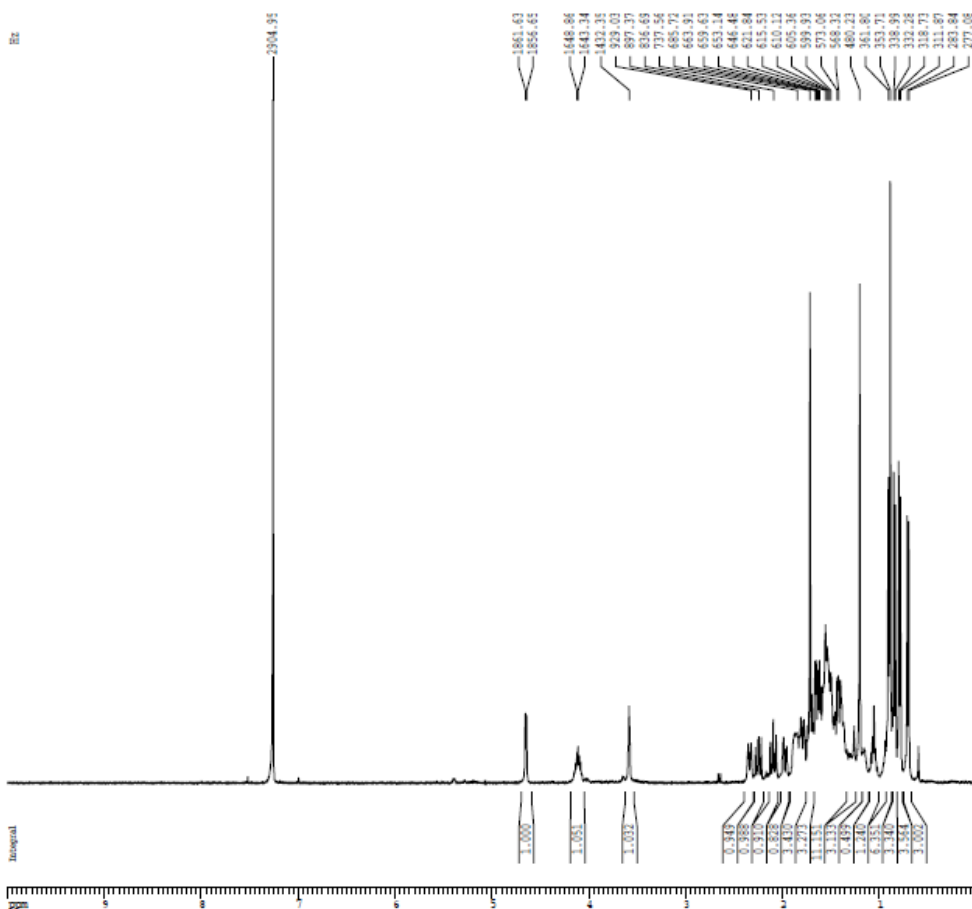
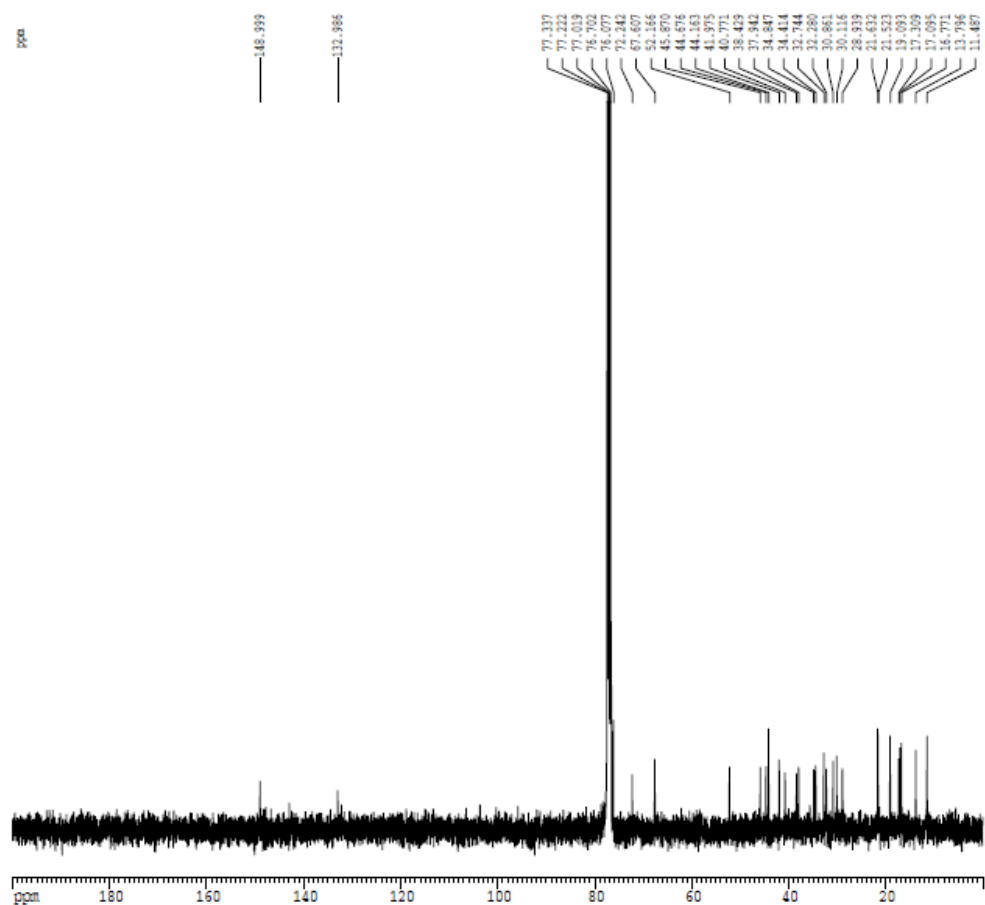
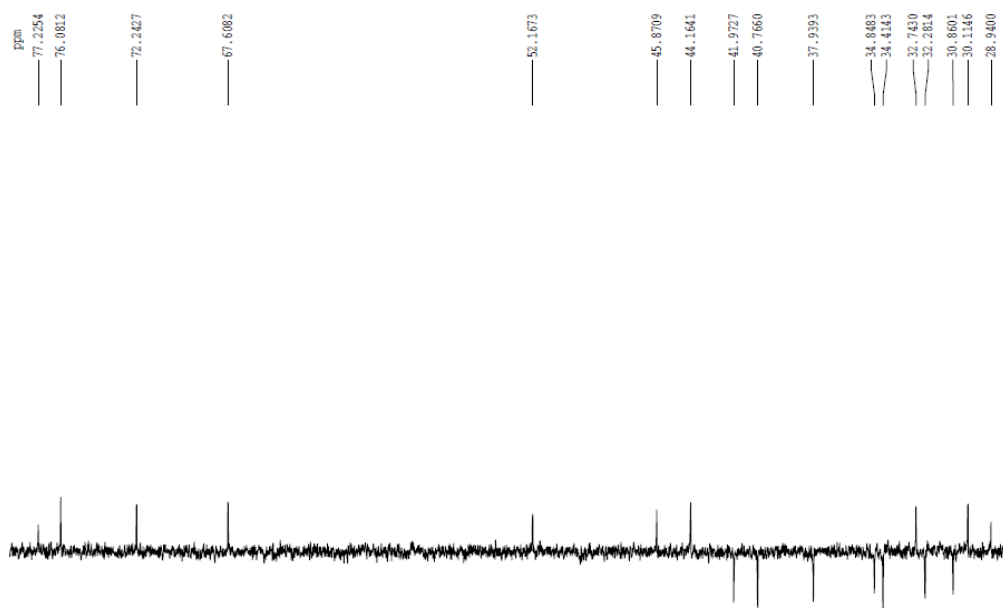


Figure S34. <sup>1</sup>H MNR (400 MHz, CDCl<sub>3</sub>) spectrum of the new compound 5.



**Figure S35.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **5**.**Figure S36.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum (1) of the new compound **5**.

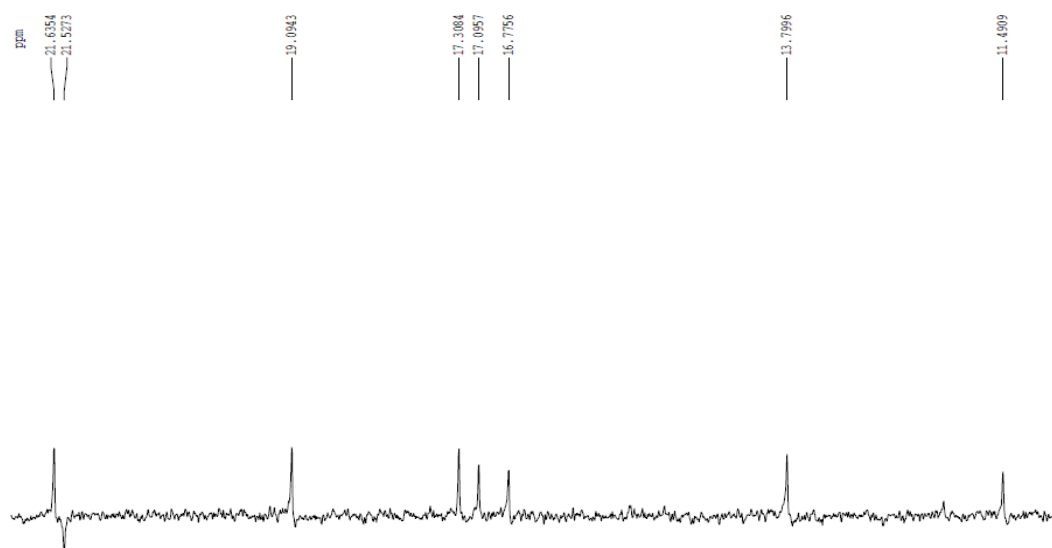
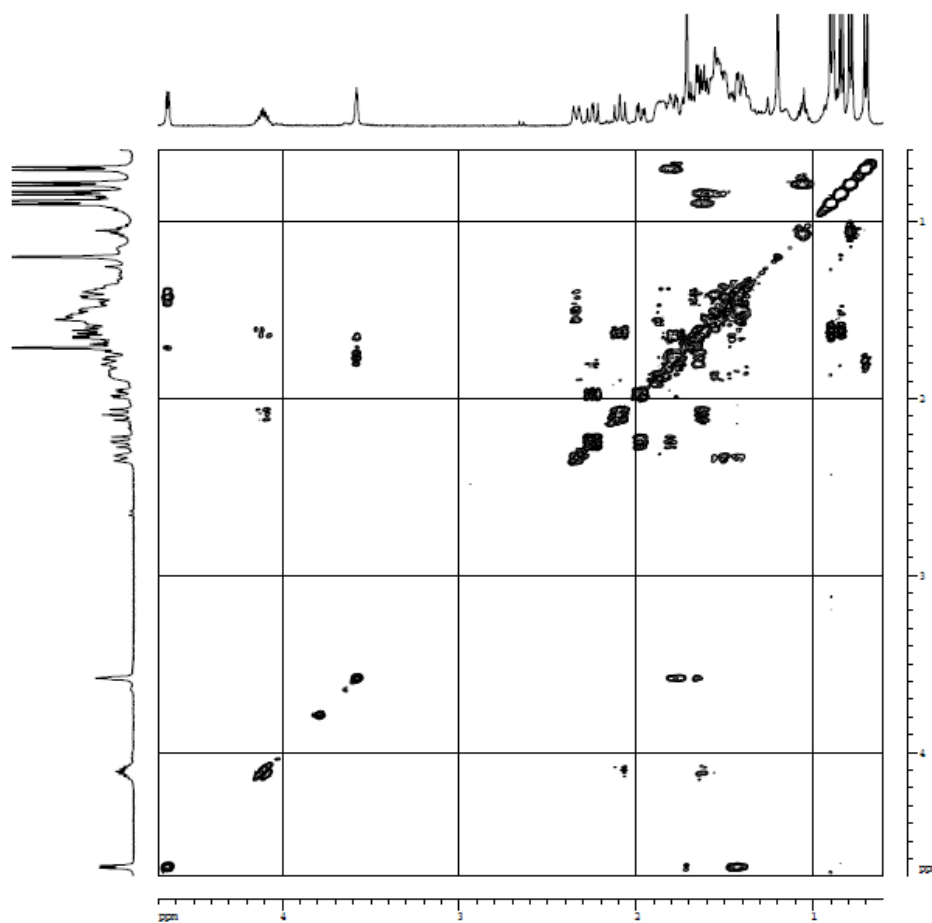
**Figure S37.** DEPT (100 MHz, CDCl<sub>3</sub>) spectrum (2) of the new compound **5**.**Figure S38.** <sup>1</sup>H-<sup>1</sup>H COSY spectrum of the new compound **5**.

Figure S39. HSQC spectrum of the new compound 5.

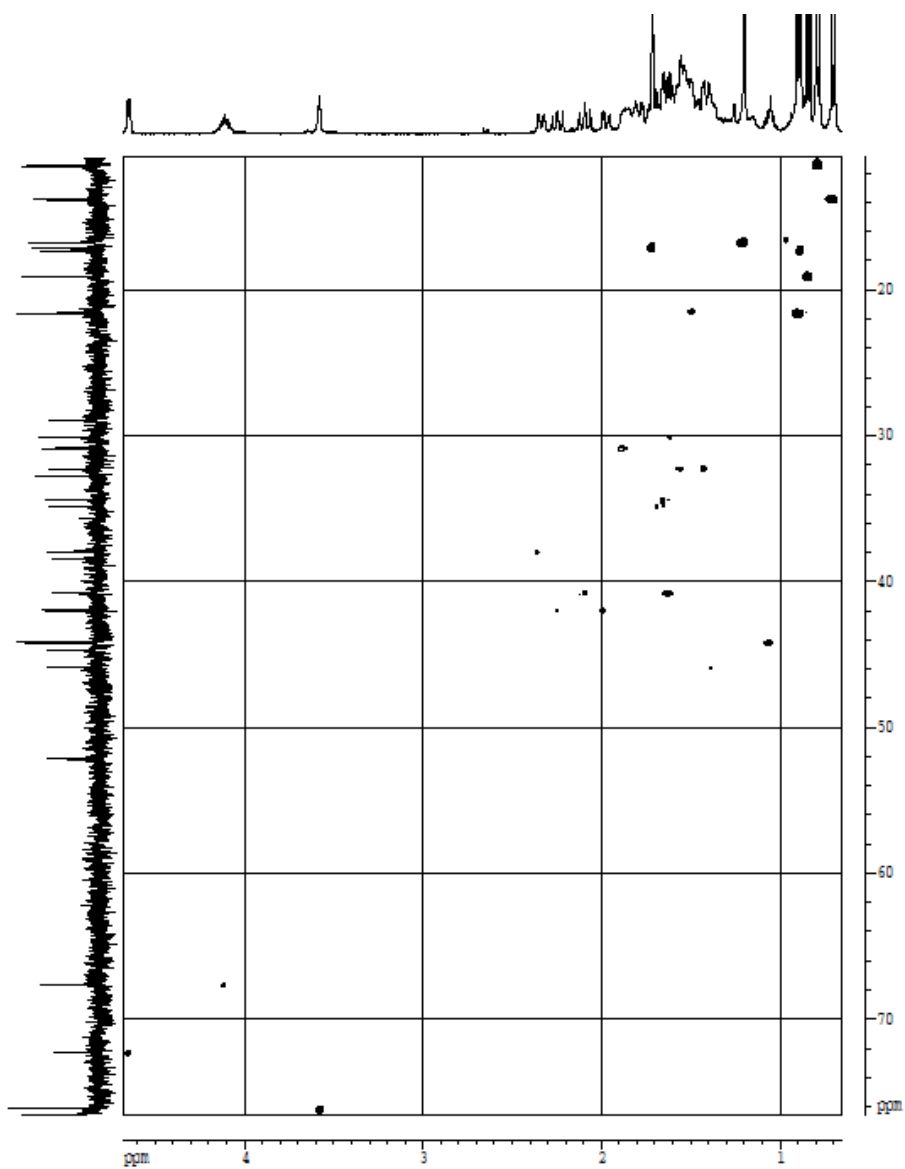


Figure S40. HMBC spectrum of the new compound 5.

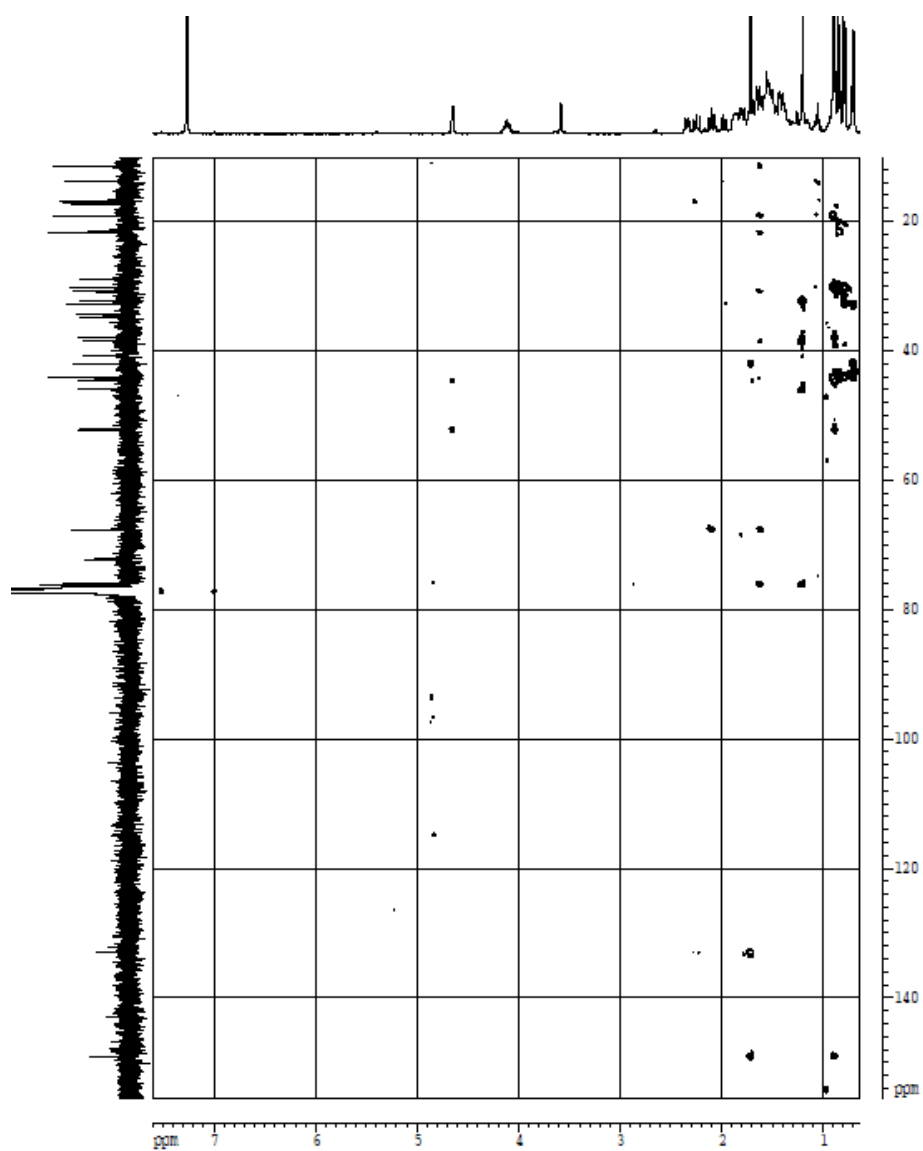
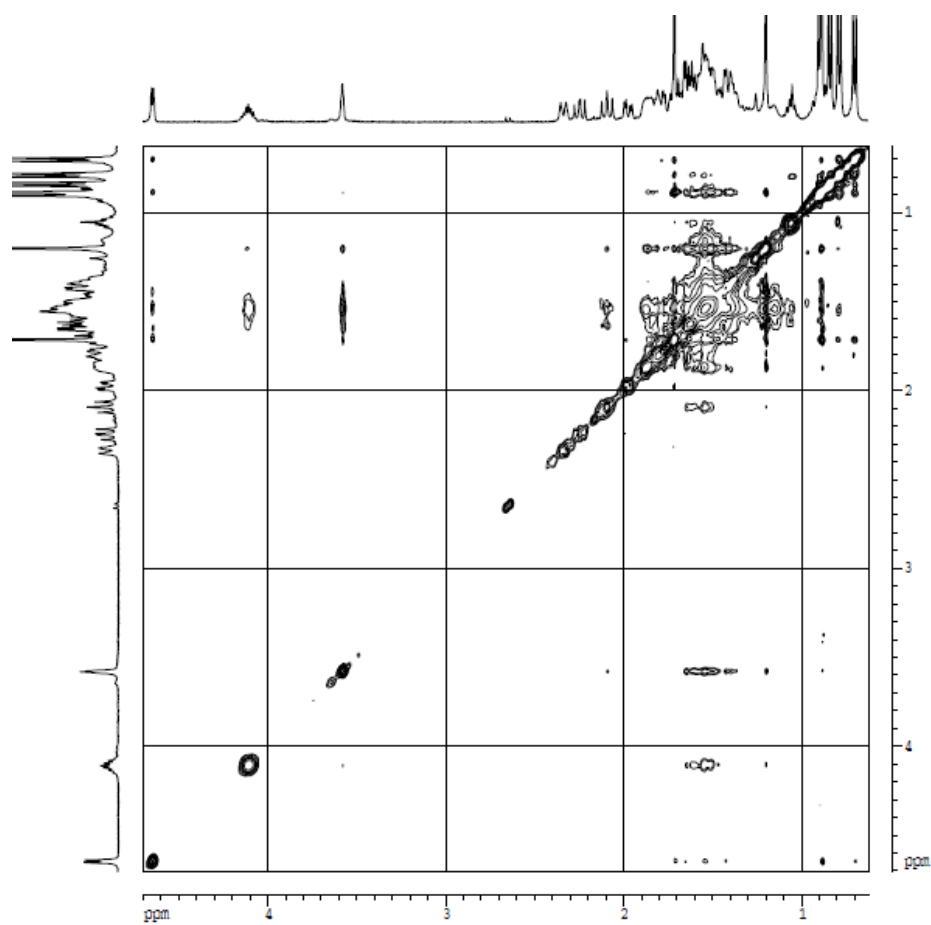


Figure S41. NOESY spectrum of the new compound 5.







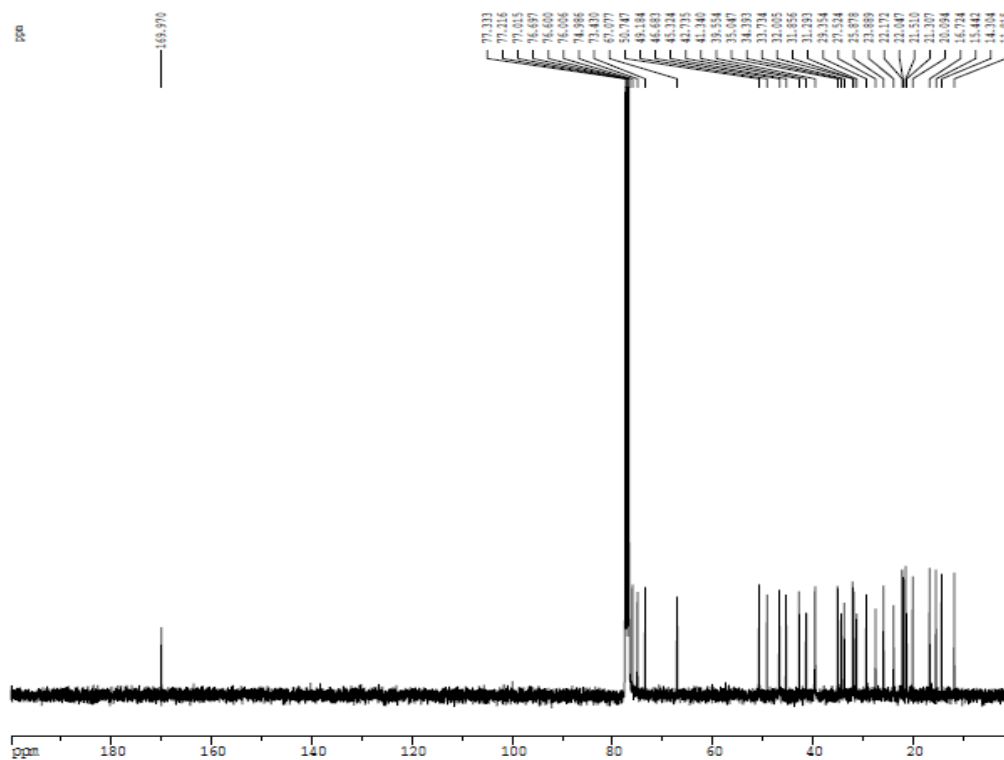
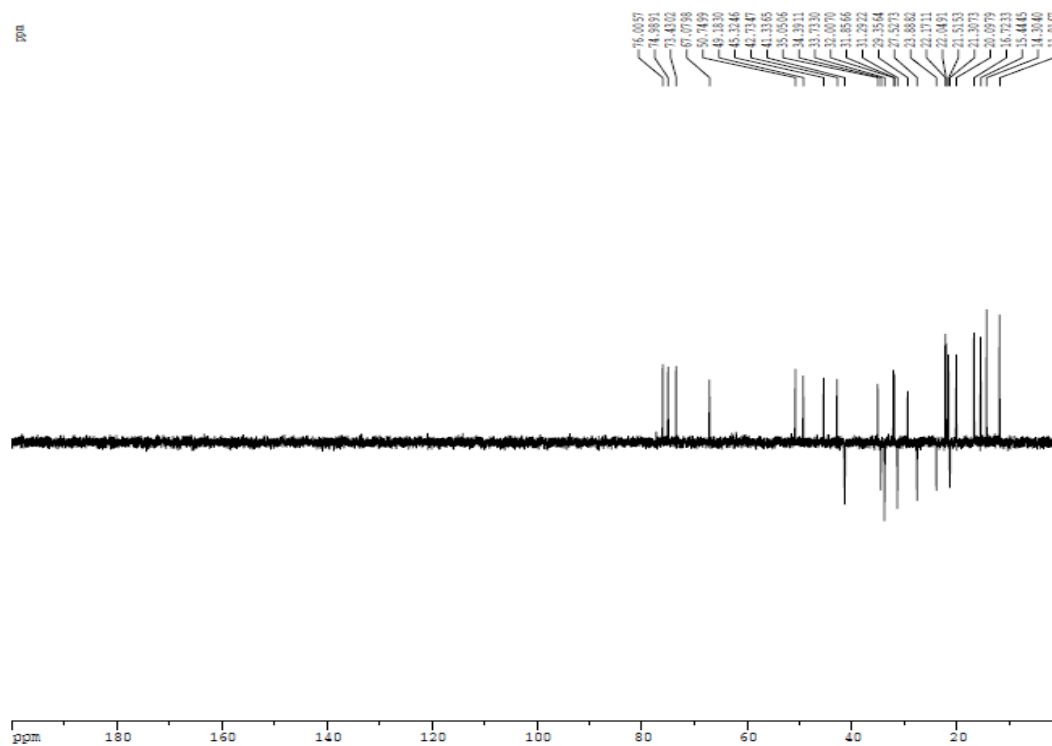
**Figure S44.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **6****Figure S45.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound **6**.

Figure S46. HSQC spectrum of the new compound 6.

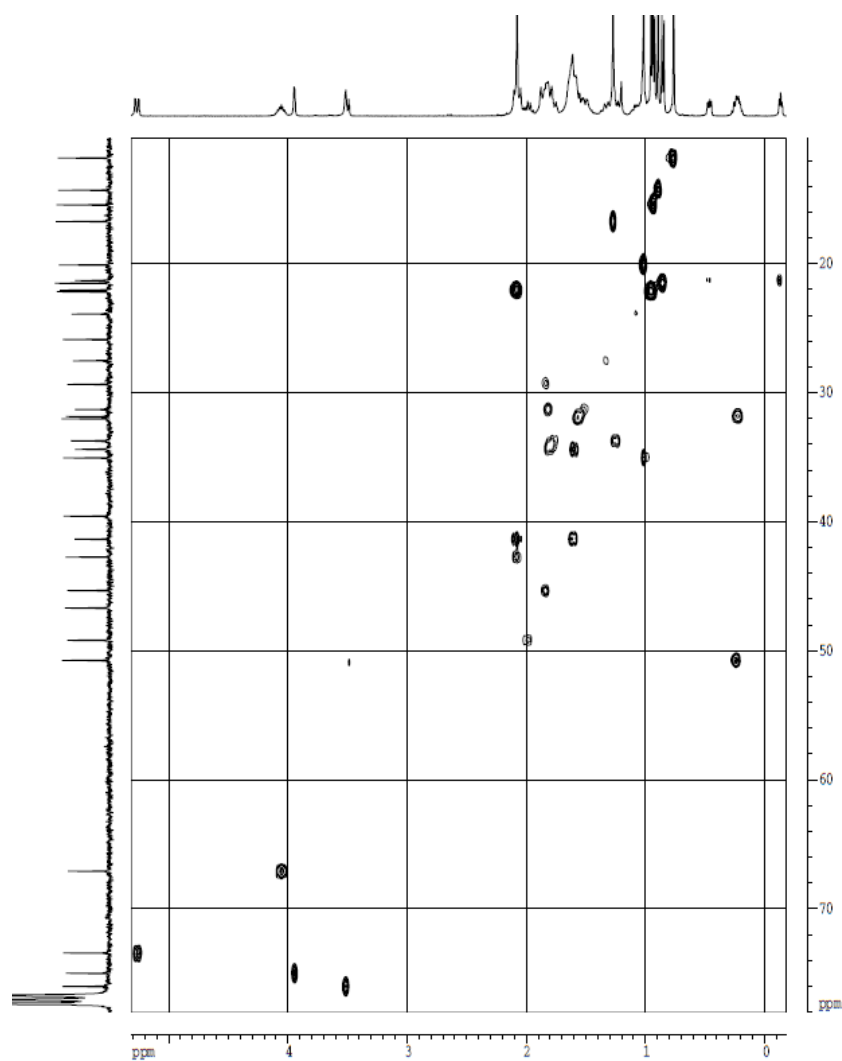


Figure S47.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 6.

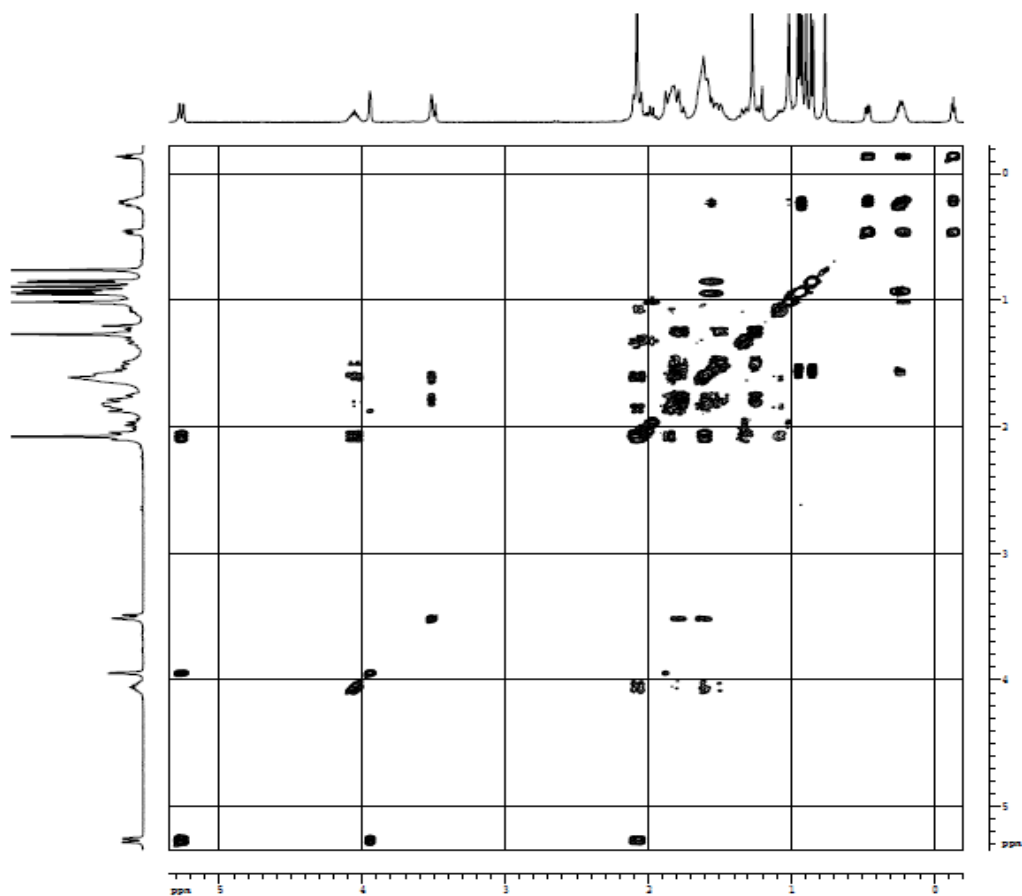


Figure S48. HMBC spectrum of the new compound 6.

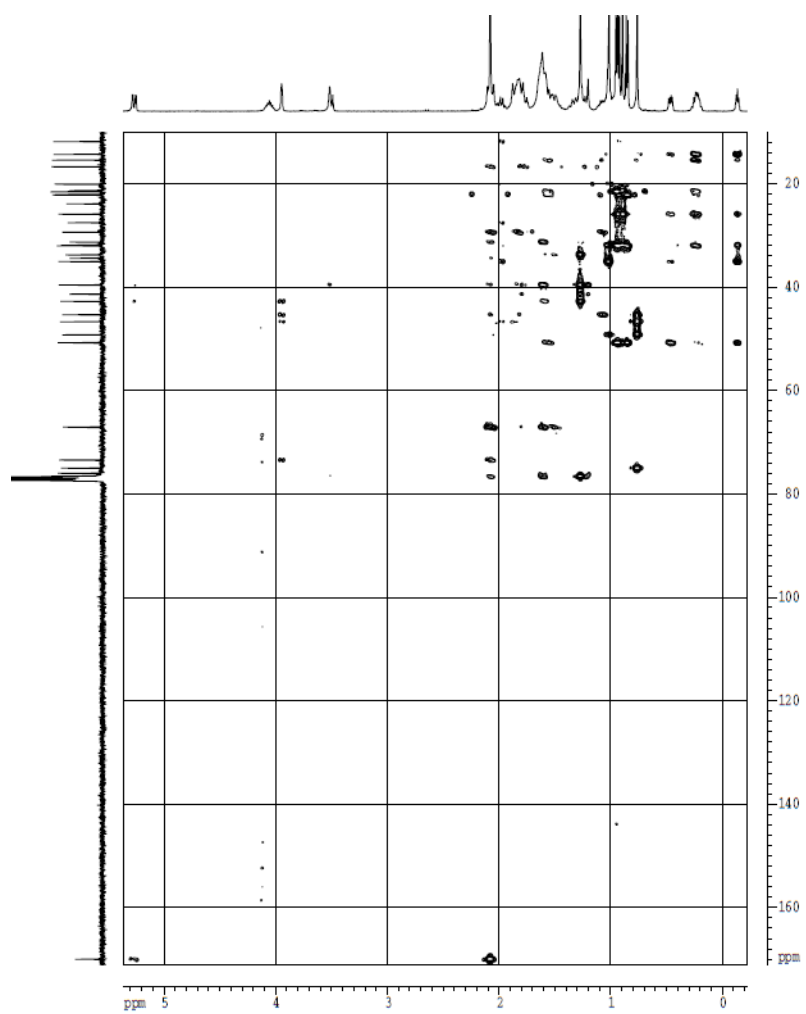


Figure S49. NOESY spectrum of the new compound 6.

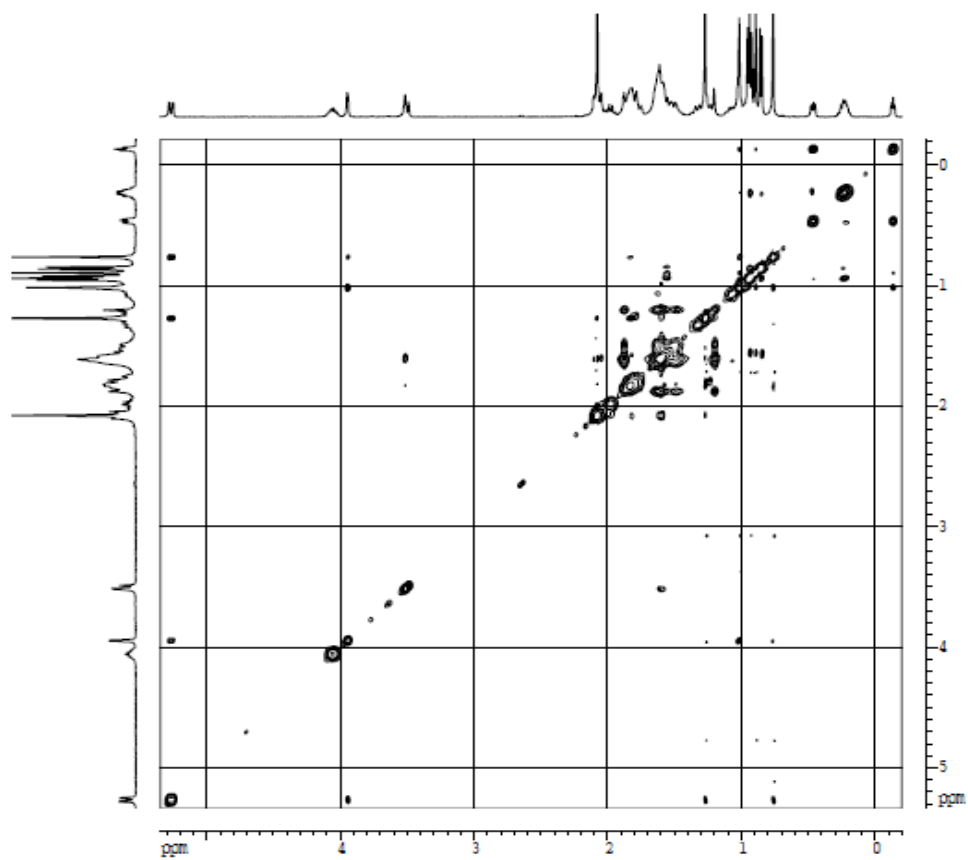


Figure S50. HR-ESIMS spectrum of the new compound 7.

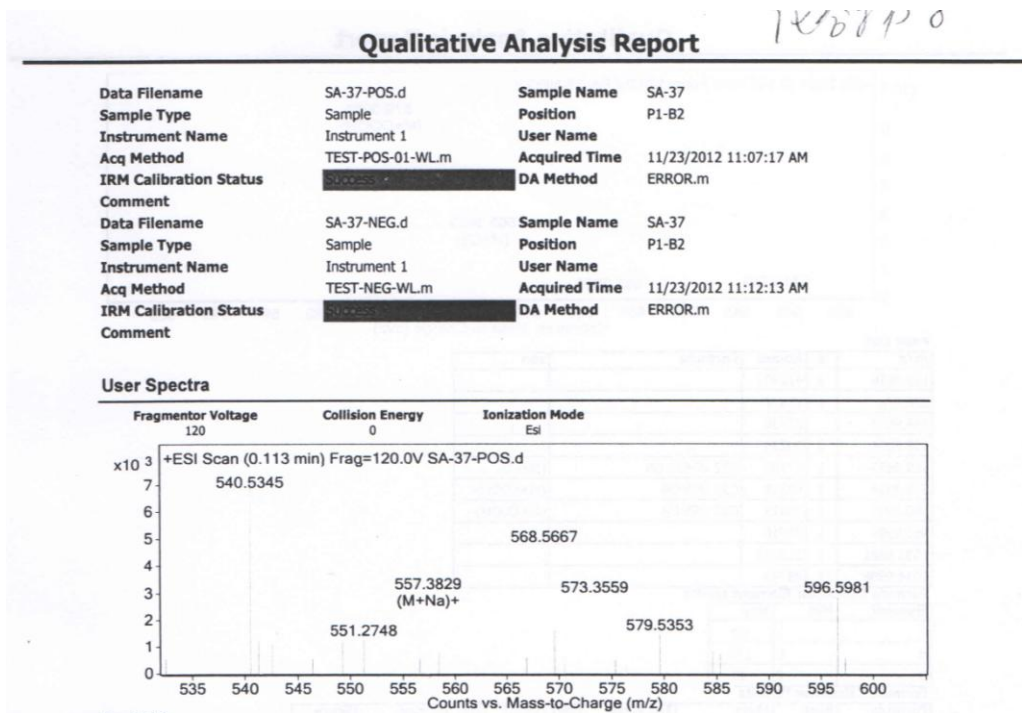
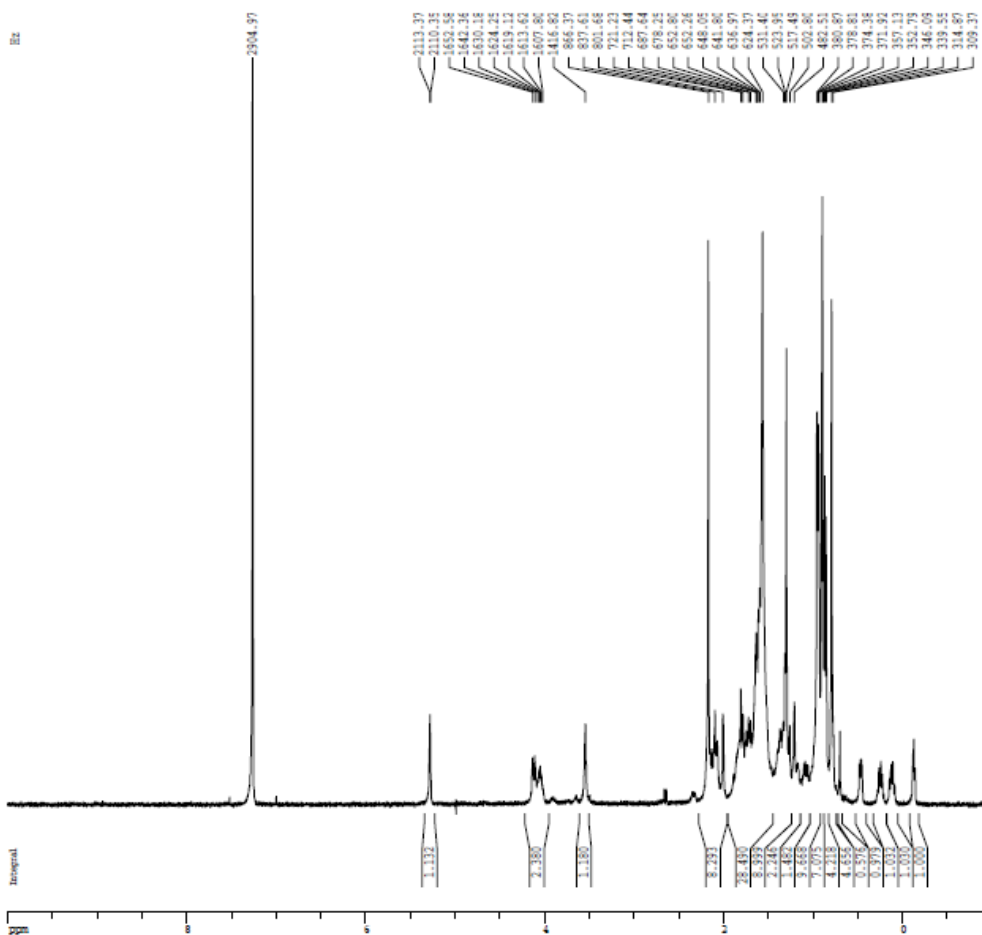


Figure S51. <sup>1</sup>H MNR (500 MHz, CDCl<sub>3</sub>) spectrum of the new compound 7.



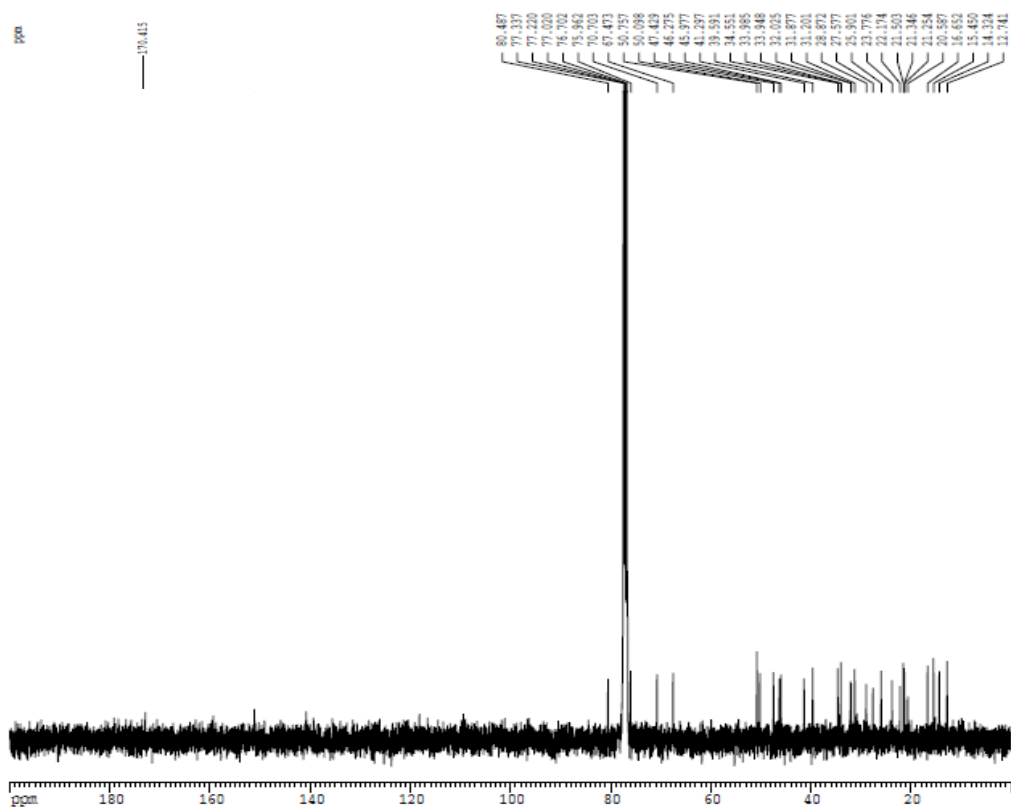
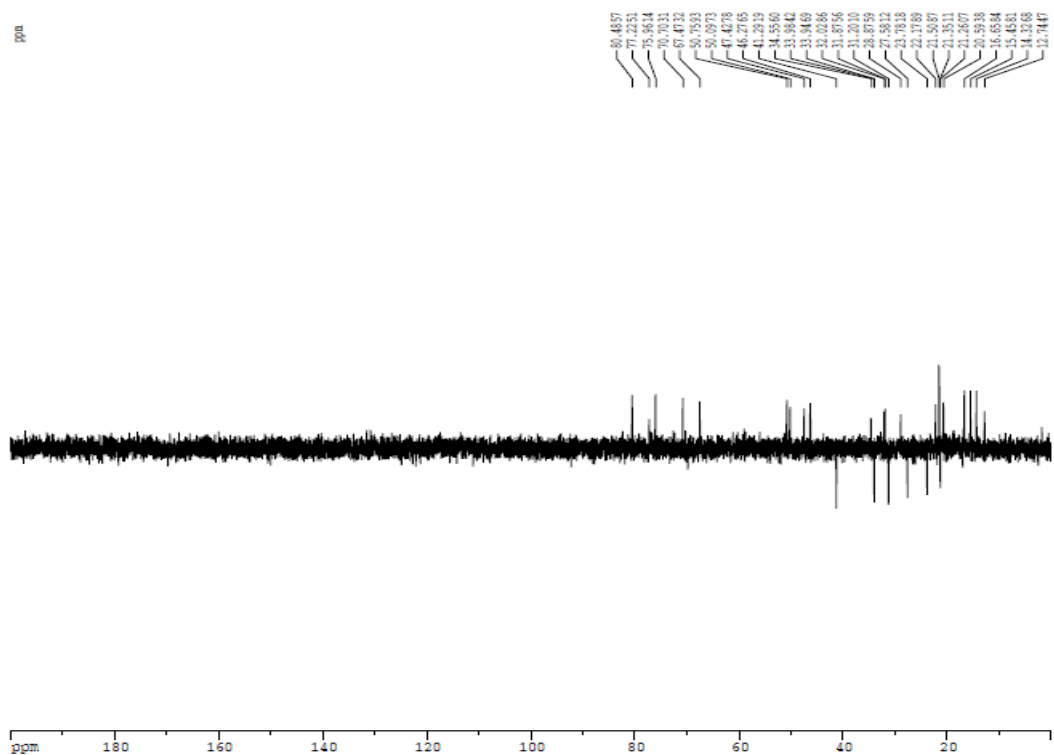
**Figure S52.**  $^{13}\text{C}$  MNR (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound 7.**Figure S53.** DEPT (100 MHz,  $\text{CDCl}_3$ ) spectrum of the new compound 7.



Figure S54. HSQC spectrum of the new compound 7.

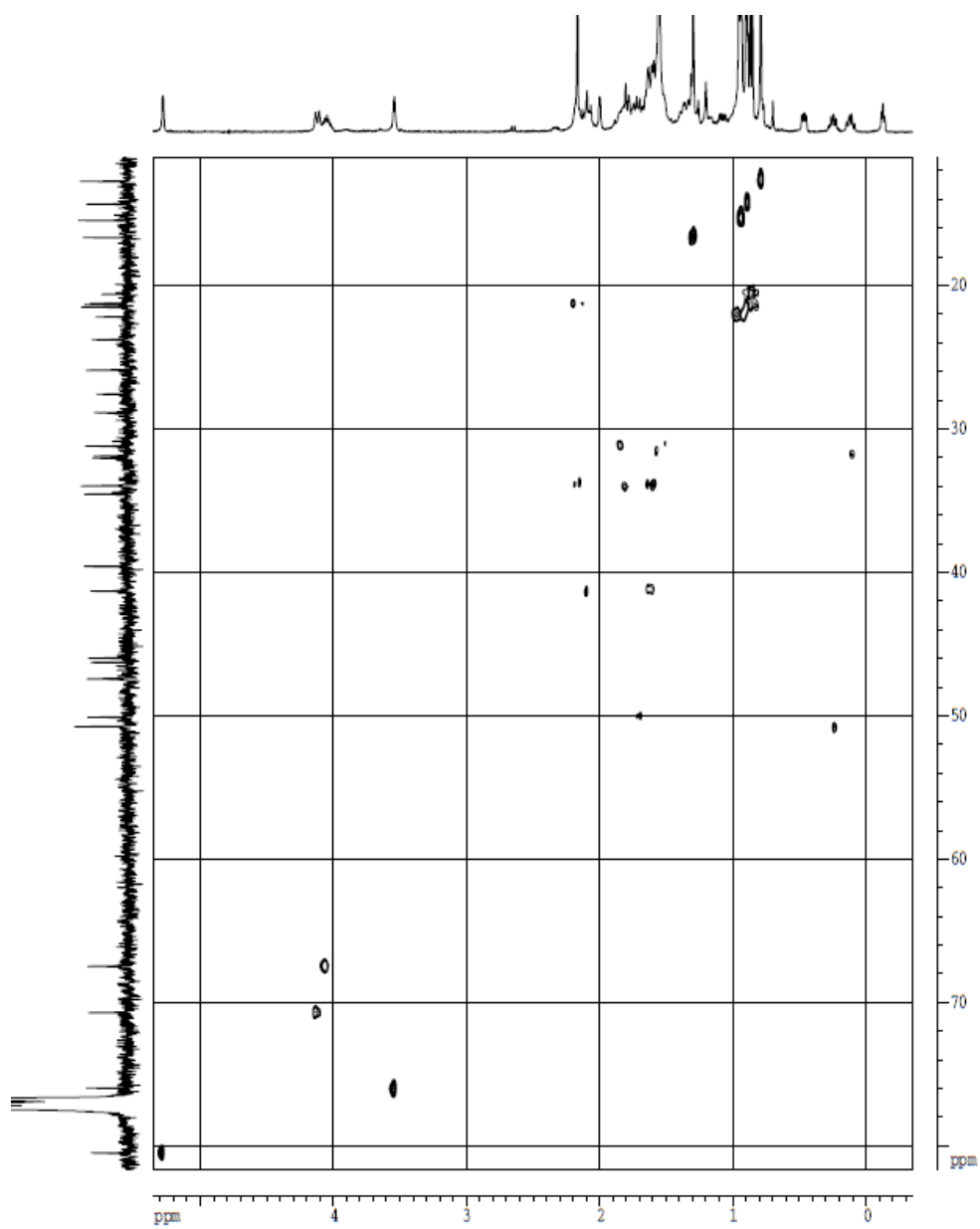


Figure S55.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of the new compound 7.

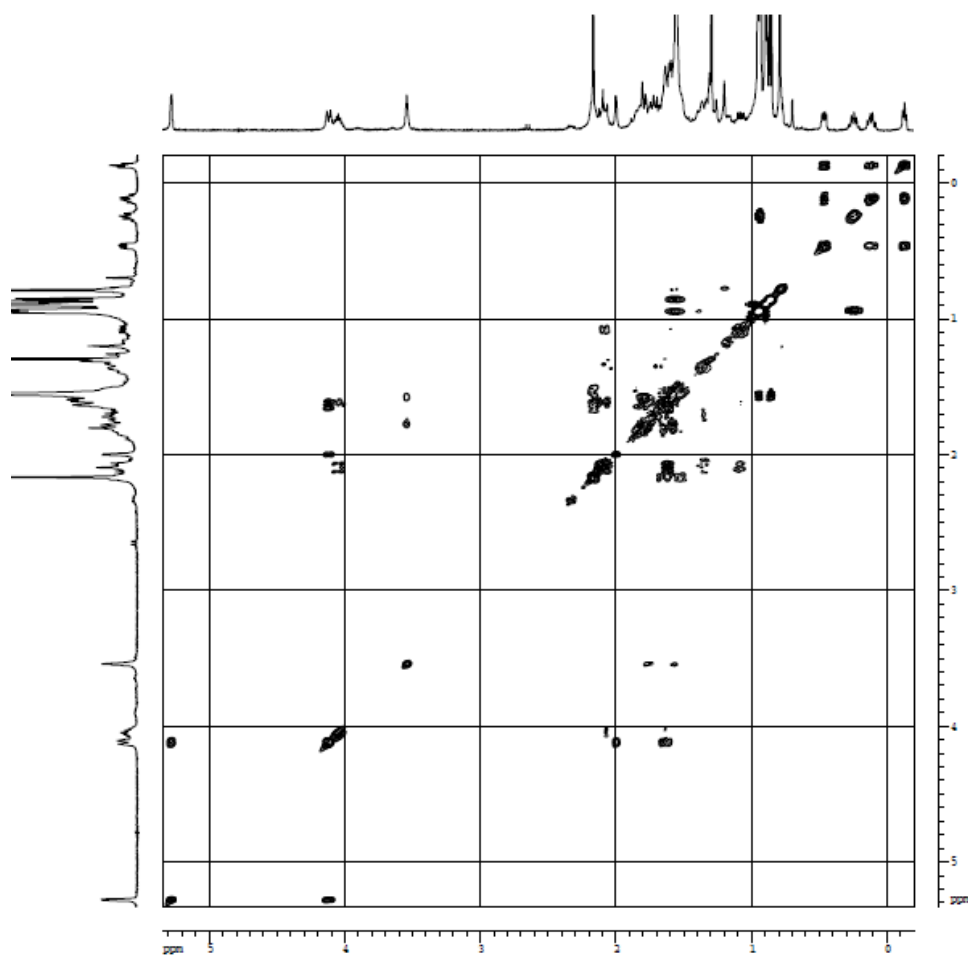


Figure S56. HMBC spectrum of the new compound 7.

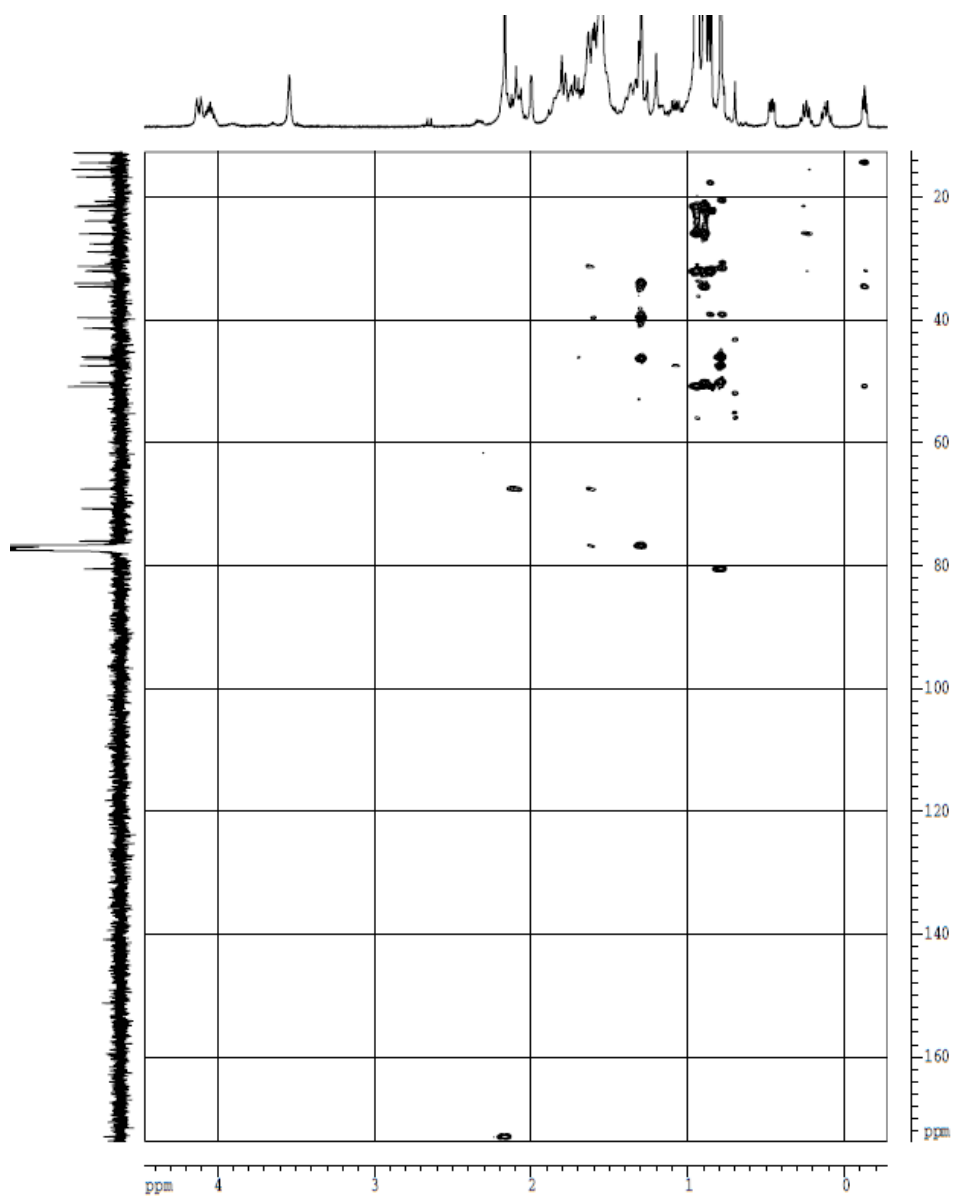


Figure S57. NOESY spectrum of the new compound 7.

