

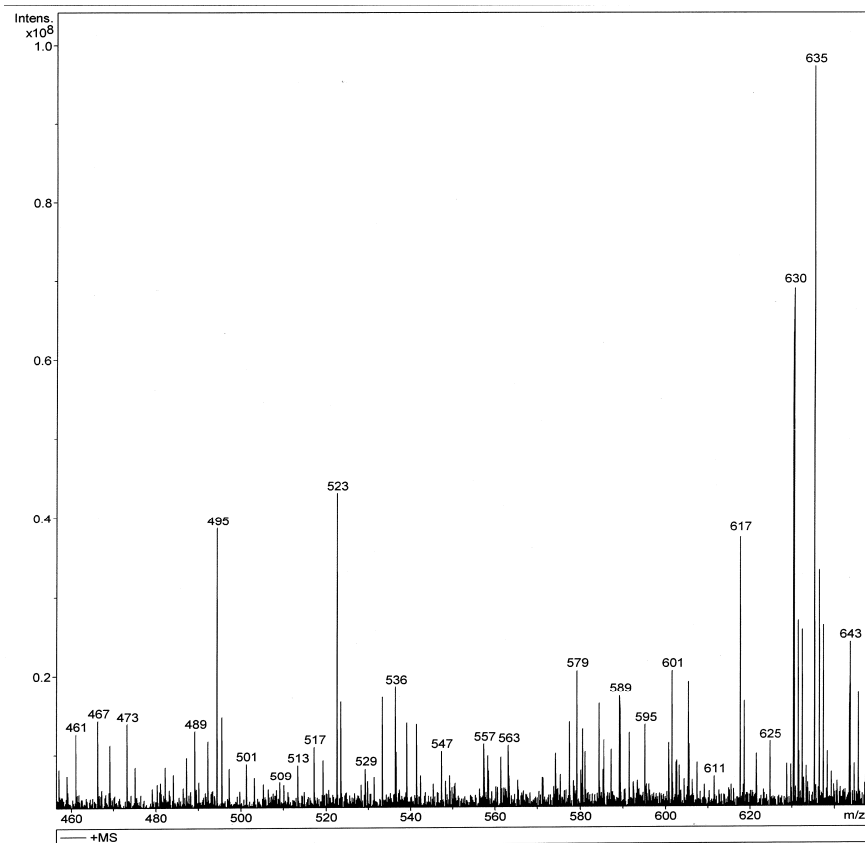
Supporting material

New 11,20-Epoxybriaranes from the Gorgonian Coral *Junceella fragilis* (Ellisellidae)

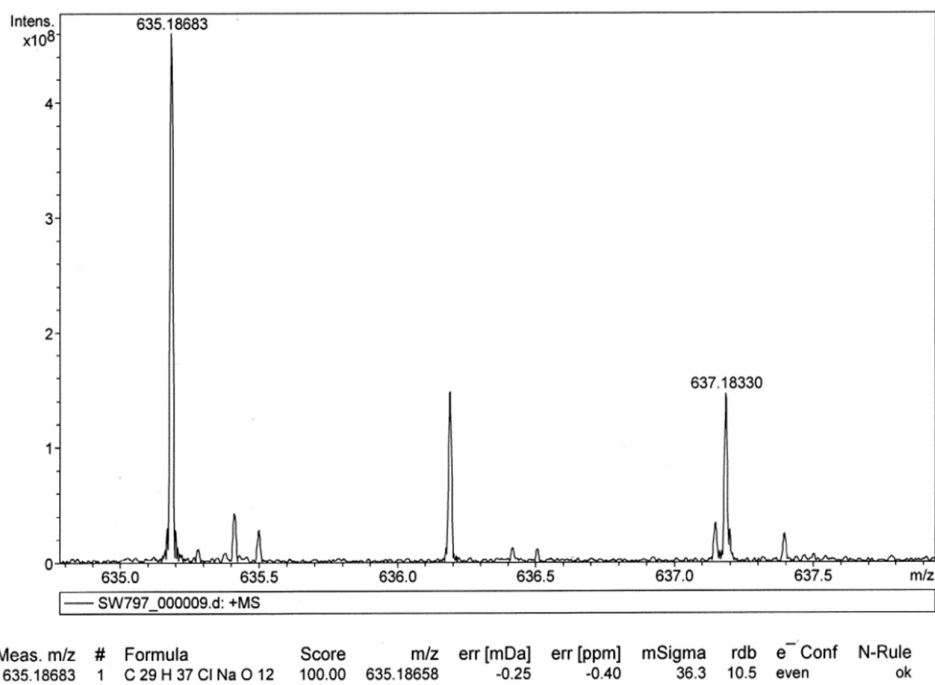
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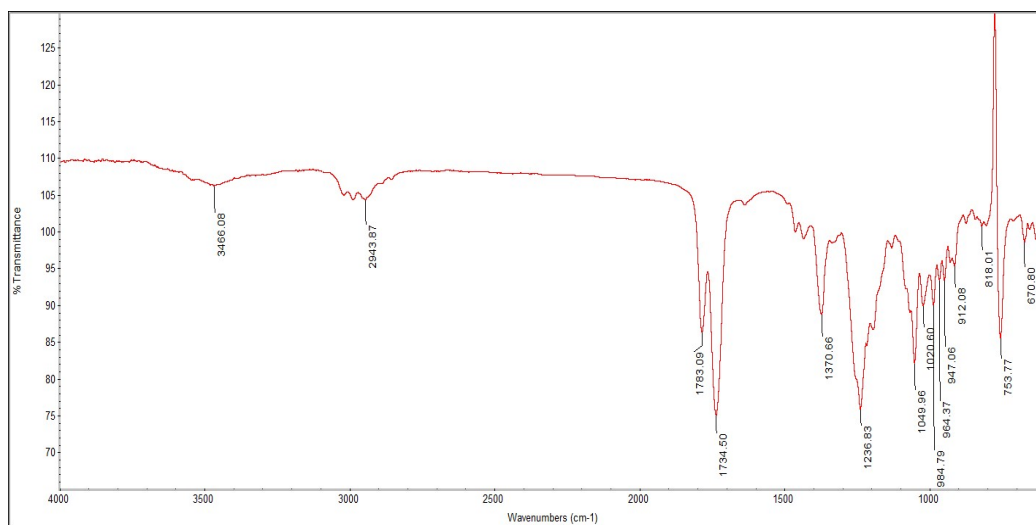
S1. ESIMS spectrum of compound 1	3
S2. HRESIMS spectrum of compound 1	3
S3. IR spectrum of compound 1	4
S4. ¹ H NMR spectrum (400 MHz) of compound 1 in CDCl ₃	4
S5. ¹³ C NMR spectrum (100 MHz) of compound 1 in CDCl ₃	5
S6. DEPT spectrum of compound 1 in CDCl ₃	5
S7. HSQC spectrum of compound 1 in CDCl ₃	6
S8. HMBC spectrum of compound 1 in CDCl ₃	6
S9. ¹ H- ¹ H COSY spectrum of compound 1 in CDCl ₃	7
S10. NOESY spectrum of compound 1 in CDCl ₃	7
S11. ESIMS spectrum of compound 2	8
S12. HRESIMS spectrum of compound 2	8
S13. IR spectrum of compound 2	9
S14. ¹ H NMR spectrum (500 MHz) of compound 2 in CDCl ₃	9
S15. ¹³ C NMR spectrum (125 MHz) of compound 2 in CDCl ₃	10
S16. DEPT spectrum (125 MHz) of compound 2 in CDCl ₃	10
S17. HSQC spectrum of compound 2 in CDCl ₃	11
S18. HMBC spectrum of compound 2 in CDCl ₃	11
S19. ¹ H- ¹ H COSY spectrum of compound 2 in CDCl ₃	12
S20. NOESY spectrum of compound 2 in CDCl ₃	12
S21. ESIMS spectrum of compound 3	13
S22. ¹ H NMR spectrum (400 MHz) of compound 3 in CDCl ₃	13
S23. ¹³ C NMR spectrum (100 MHz) of compound 3 in CDCl ₃	14
S24. DEPT spectrum (100 MHz) of compound 3 in CDCl ₃	14
S25. ESIMS spectrum of compound 4	15
S26. ¹ H NMR spectrum (400 MHz) of compound 4 in CDCl ₃	15
S27. ¹³ C NMR spectrum (100 MHz) of compound 4 in CDCl ₃	16
S28. DEPT spectrum (100 MHz) of compound 4 in CDCl ₃	16



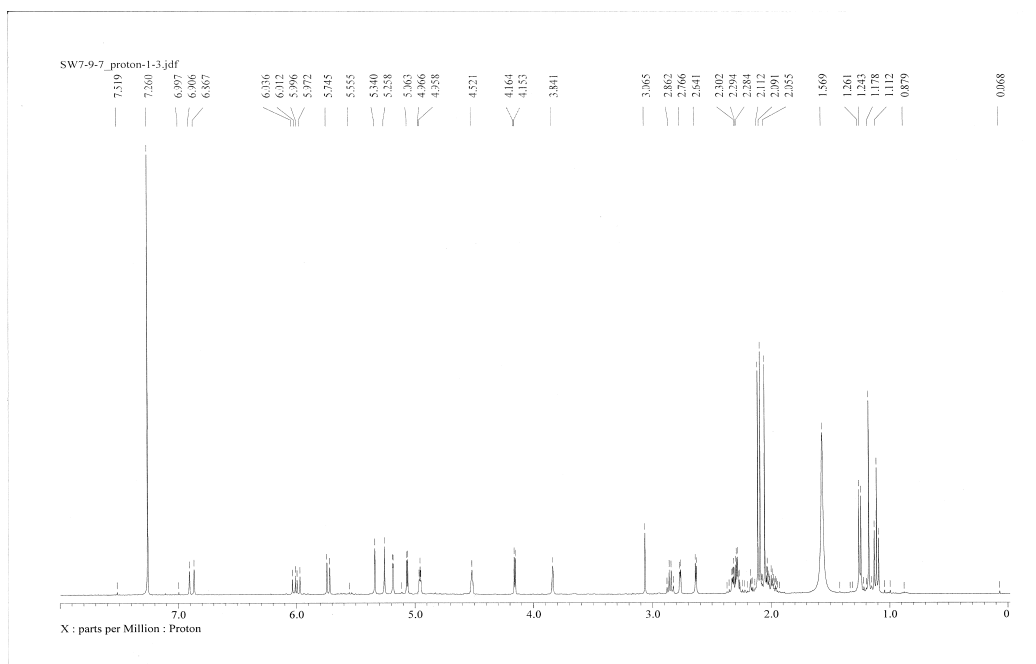
S1. ESIMS spectrum of compound **1**



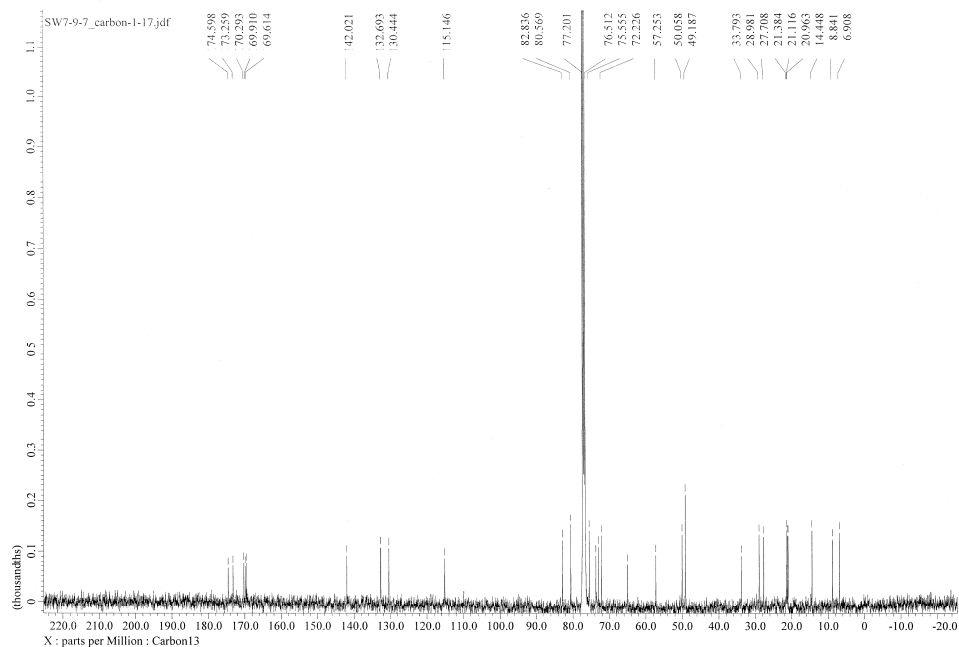
S2. HRESIMS spectrum of compound **1**



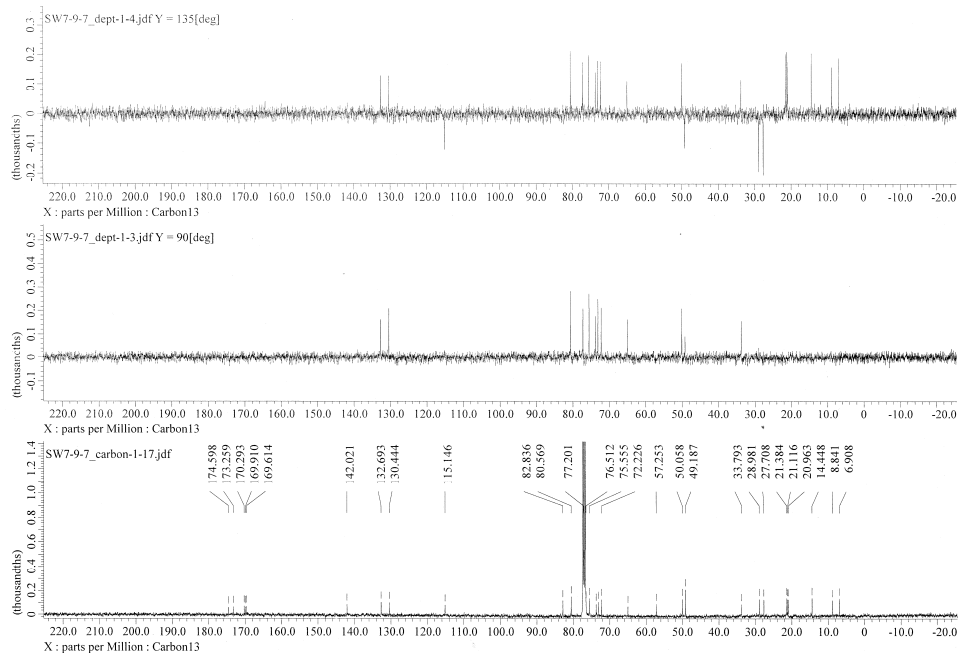
S3. IR spectrum of compound **1**



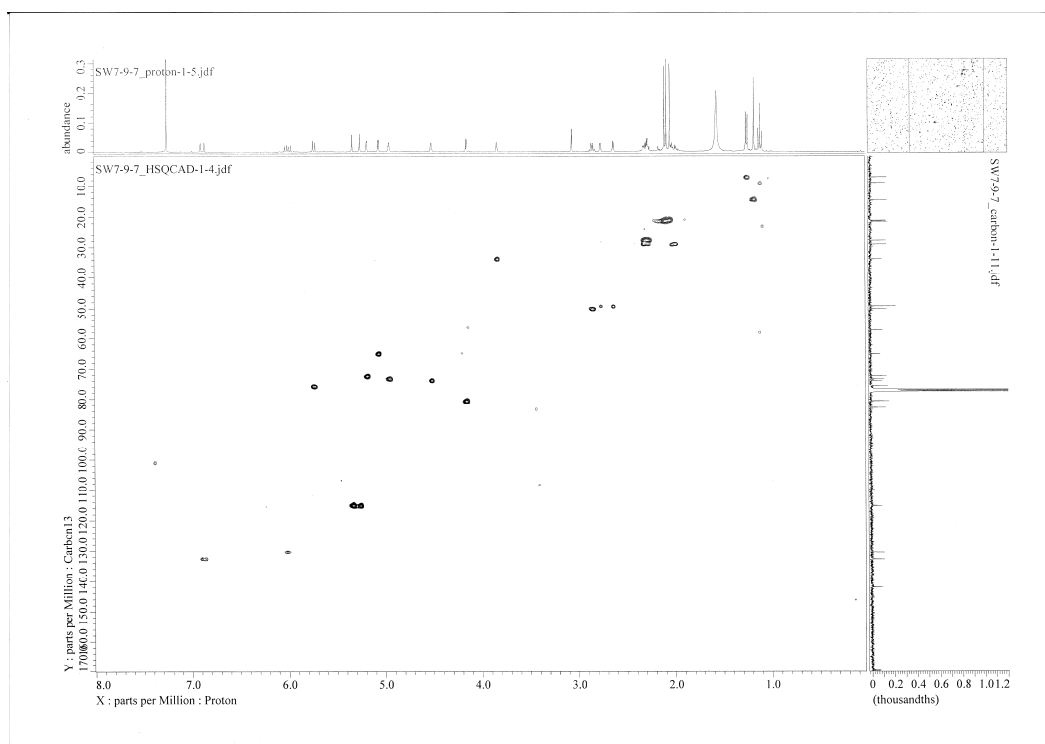
S4. ¹H NMR spectrum (400 MHz) of compound **1** in CDCl₃



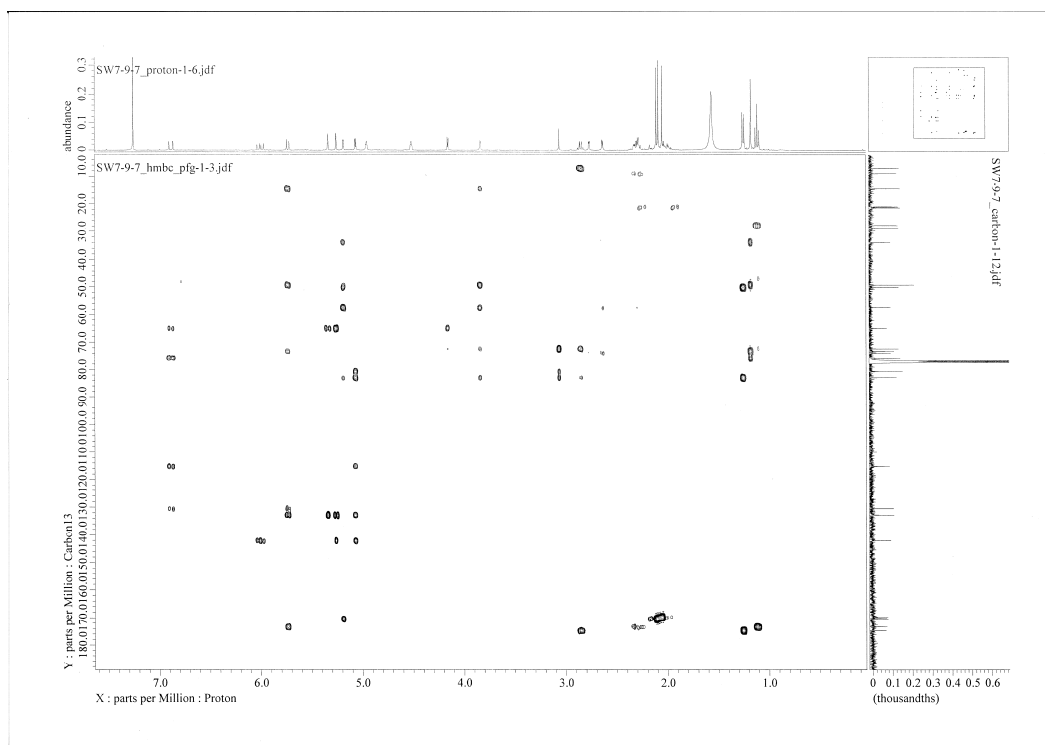
S5. ^{13}C NMR spectrum (100 MHz) of compound **1** in CDCl_3



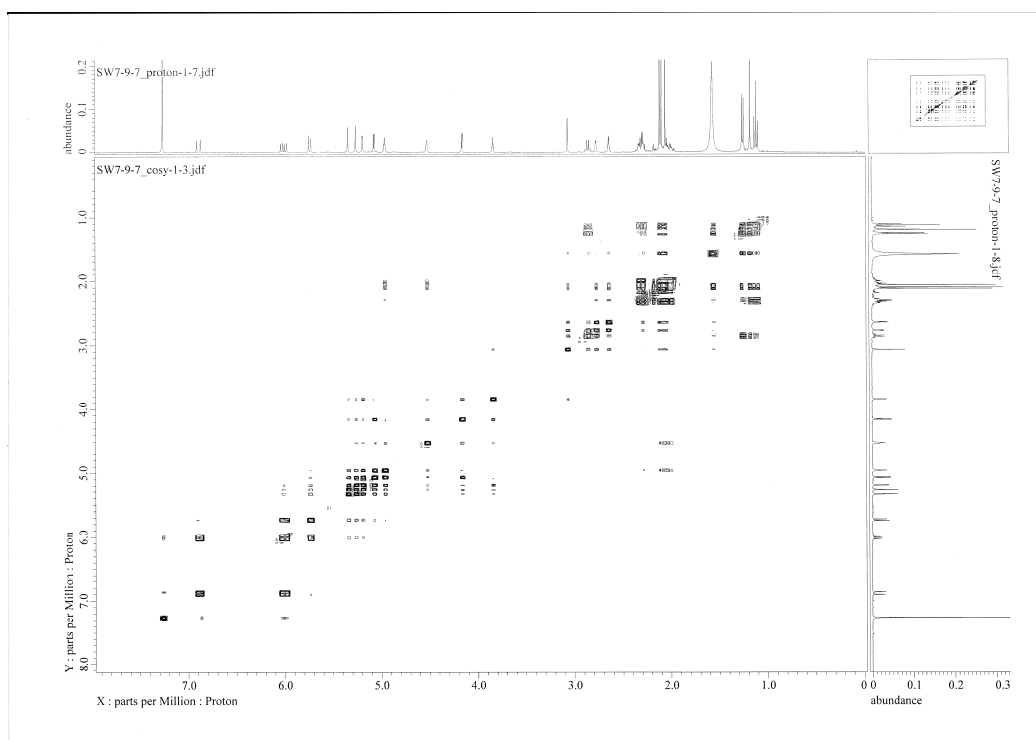
S6. DEPT spectrum of compound **1** in CDCl_3



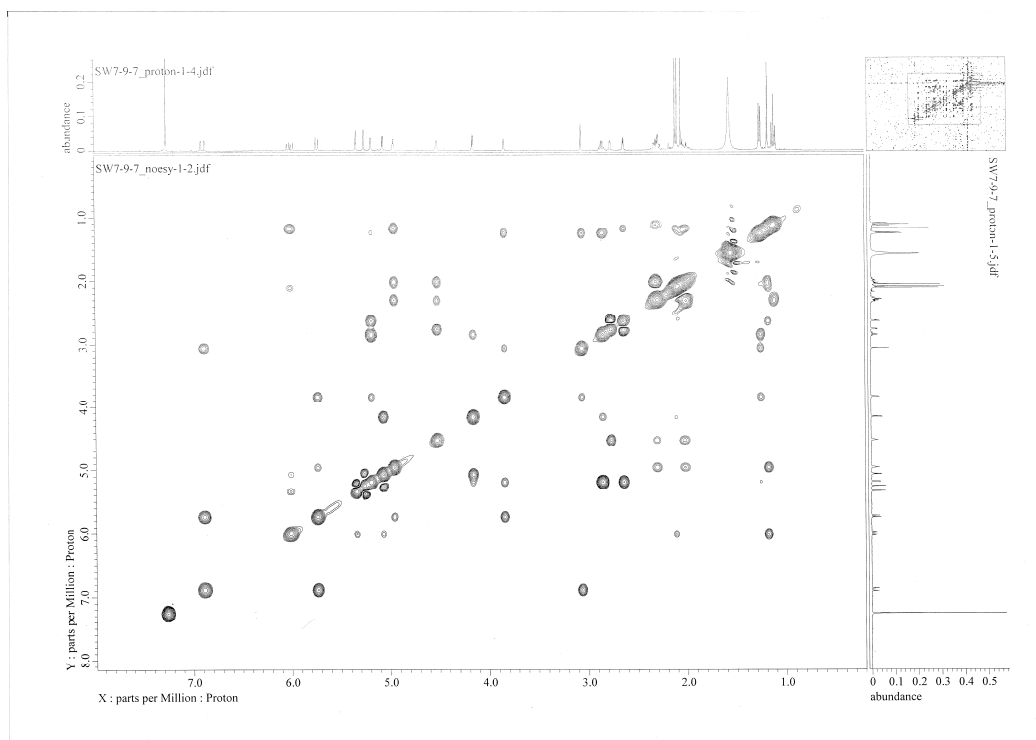
S7. HSQC spectrum of compound **1** in CDCl_3



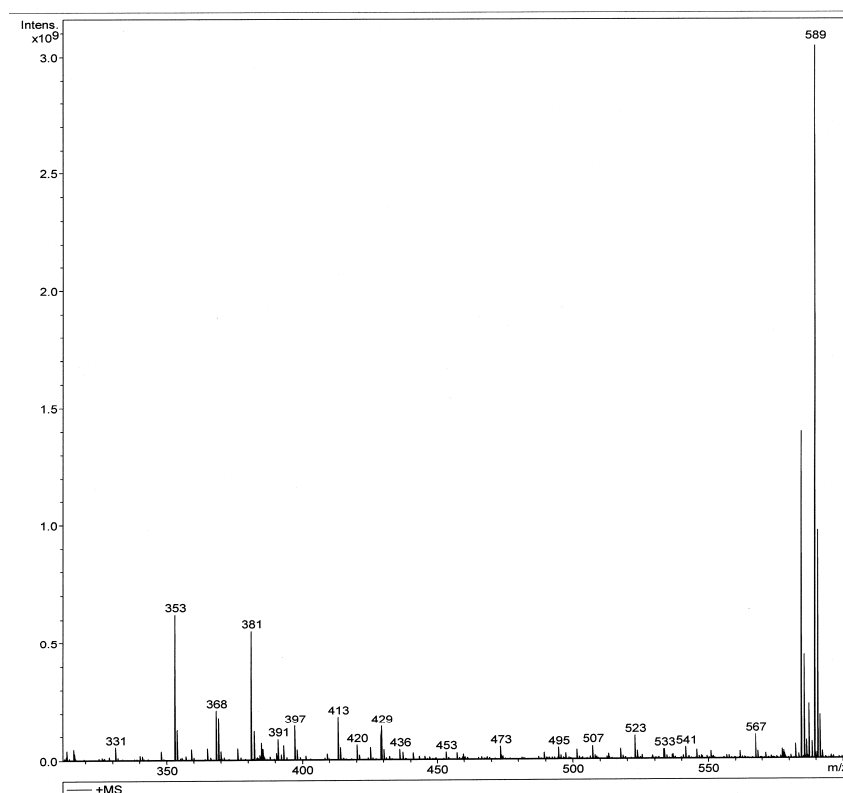
S8. HMBC spectrum of compound **1** in CDCl_3



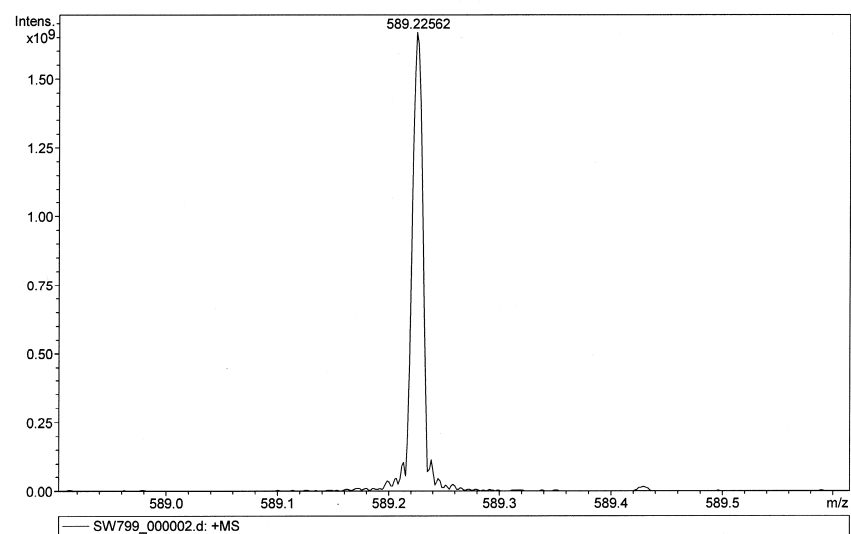
S9. COSY spectrum of compound **1** in CDCl_3



S10. NOESY spectrum of compound **1** in CDCl_3

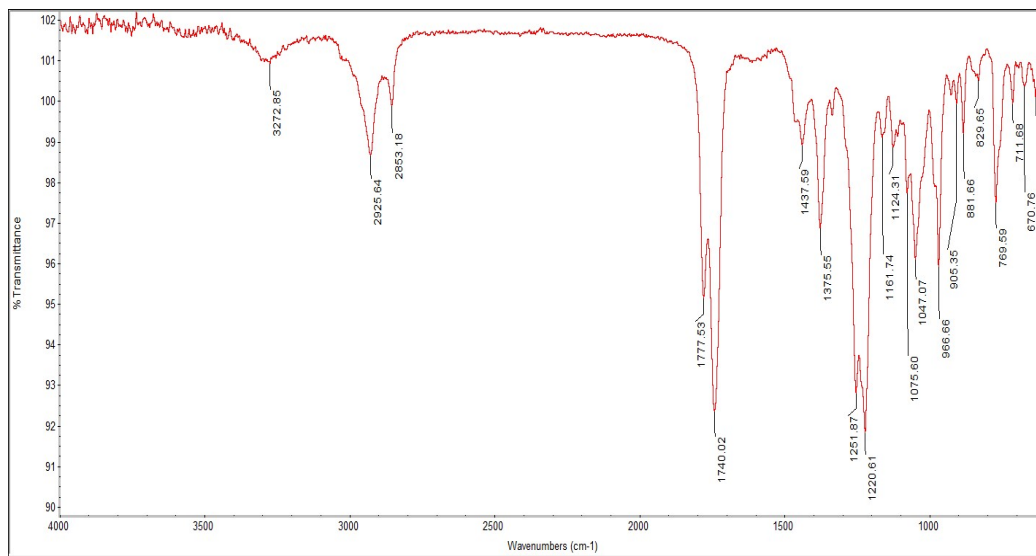


S11. ESIMS spectrum of compound 2

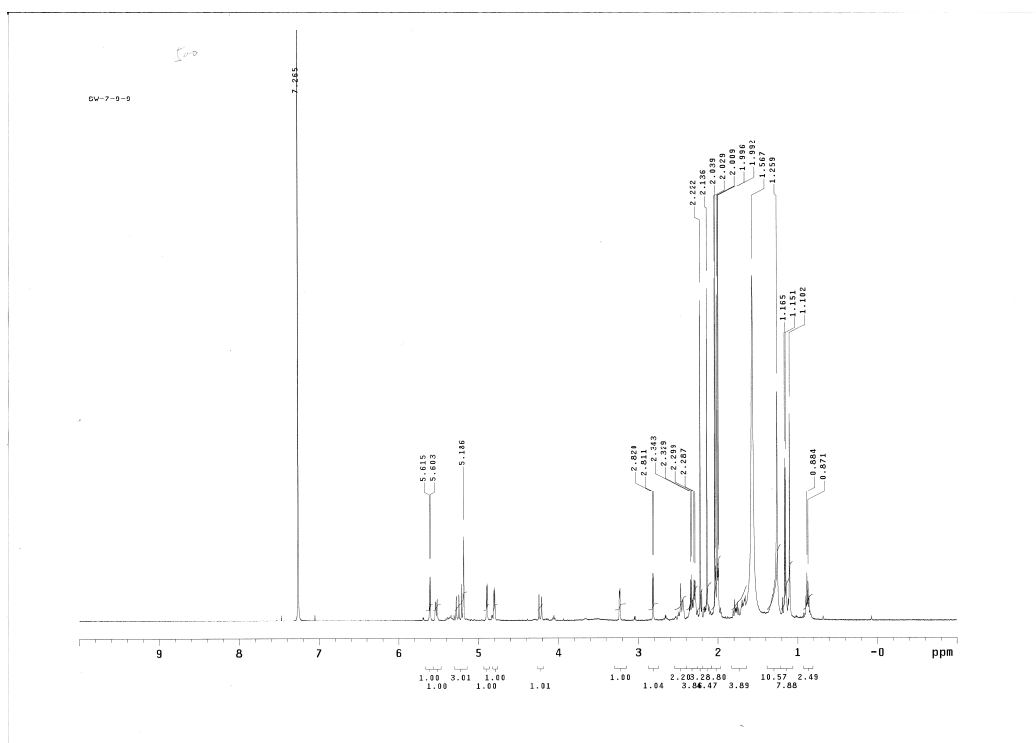


Meas. m/z	#	Formula	Score	m/z	err [mDa]	err [ppm]	mSigma	rdb	e ⁻	Conf	N-Rule
589.22562	1	C ₂₈ H ₃₈ NaO ₁₂	100.00	589.22555	-0.08	-0.13	8.2	9.5	even		ok

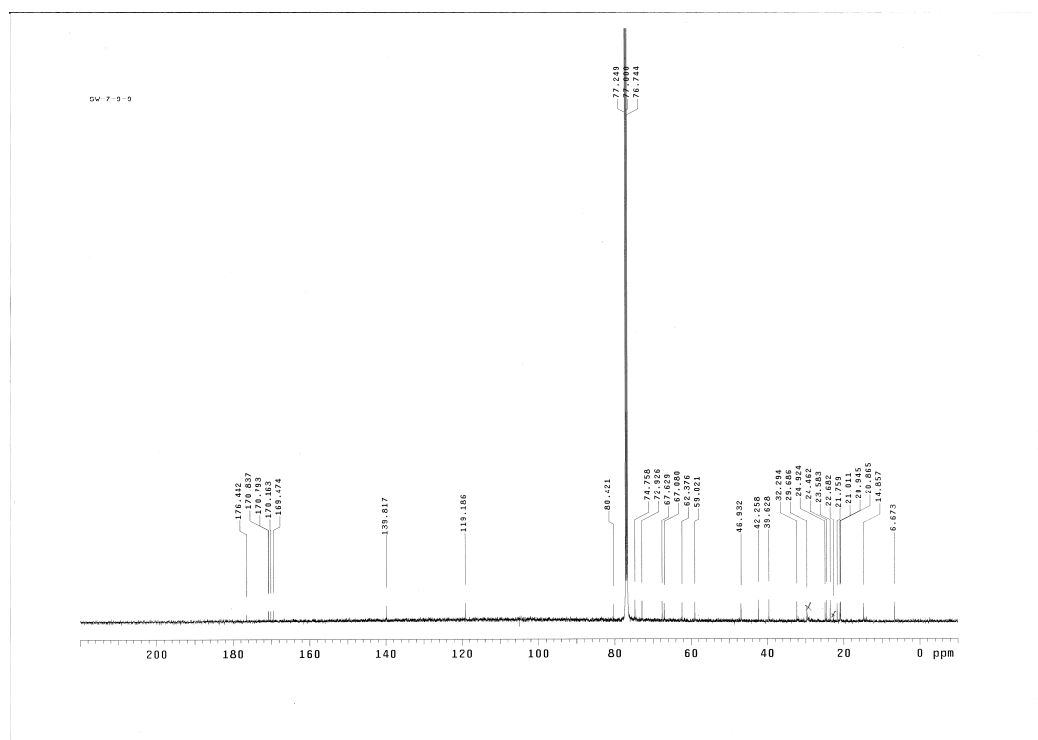
S12. HRESIMS spectrum of compound 2



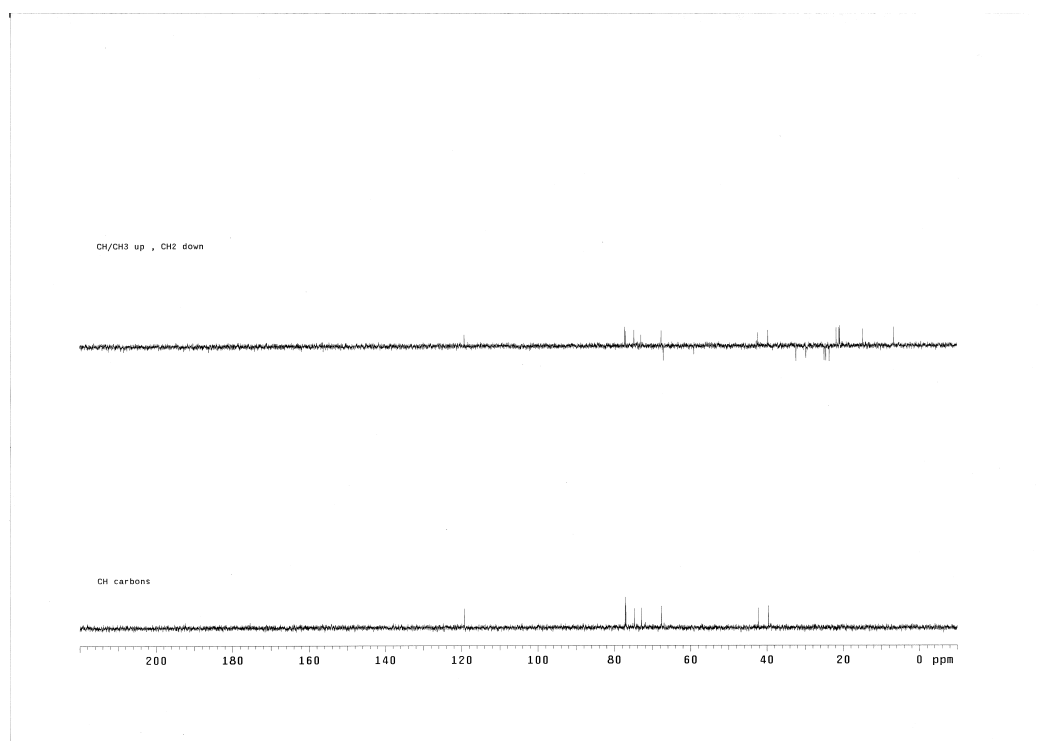
S13. IR spectrum of compound 2



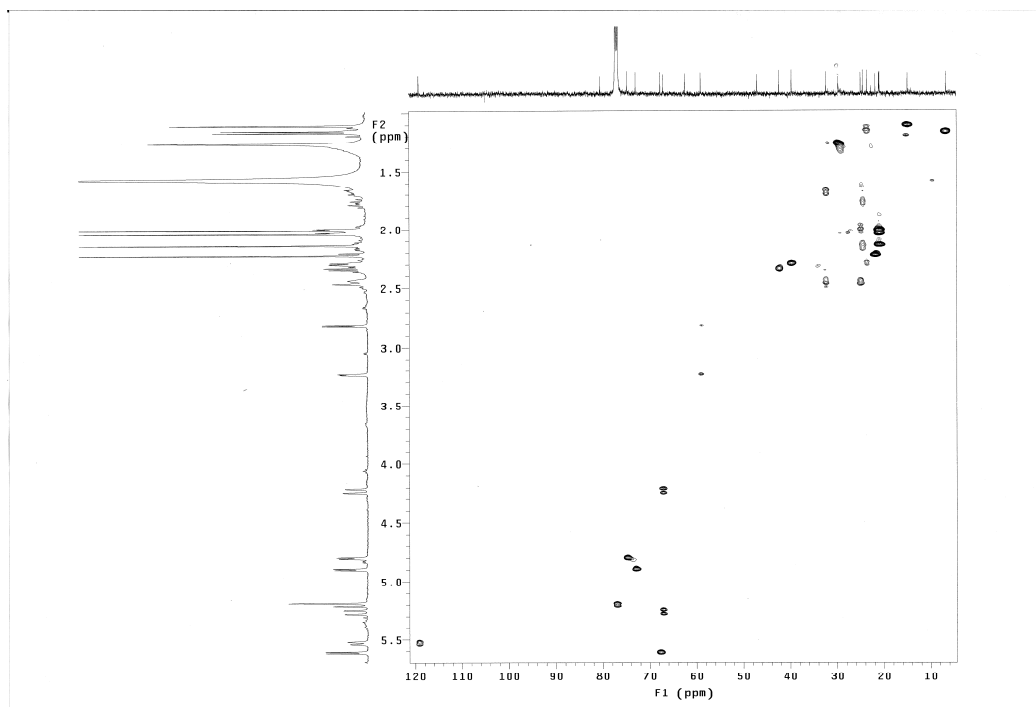
S14. ¹H NMR spectrum (500 MHz) of compound 2 in CDCl₃



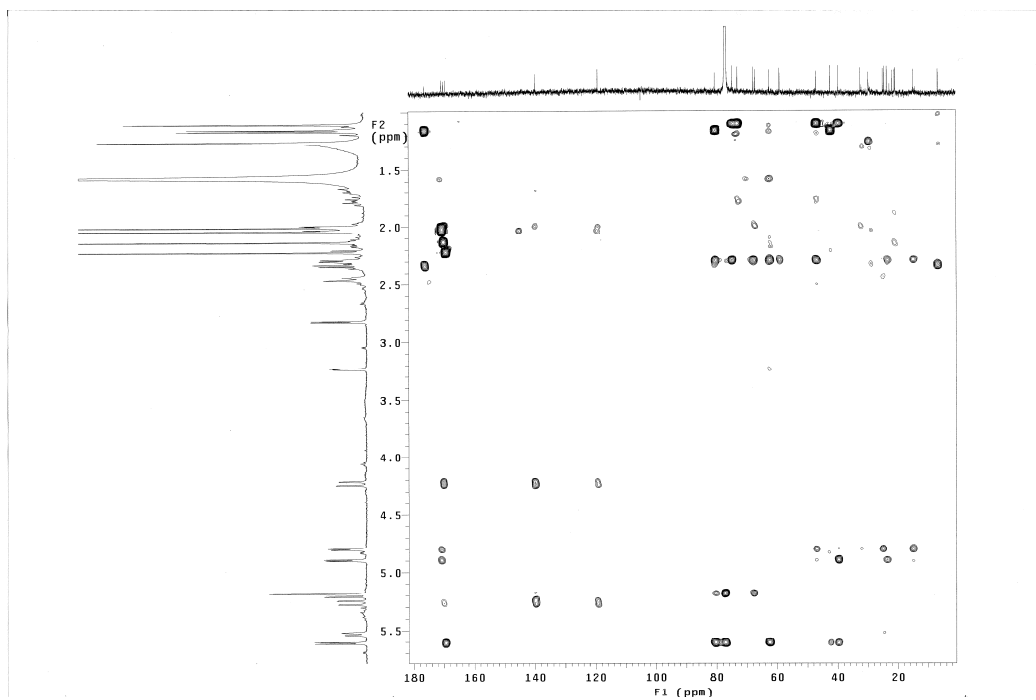
S15. ^{13}C NMR spectrum (125 MHz) of compound **2** in CDCl_3



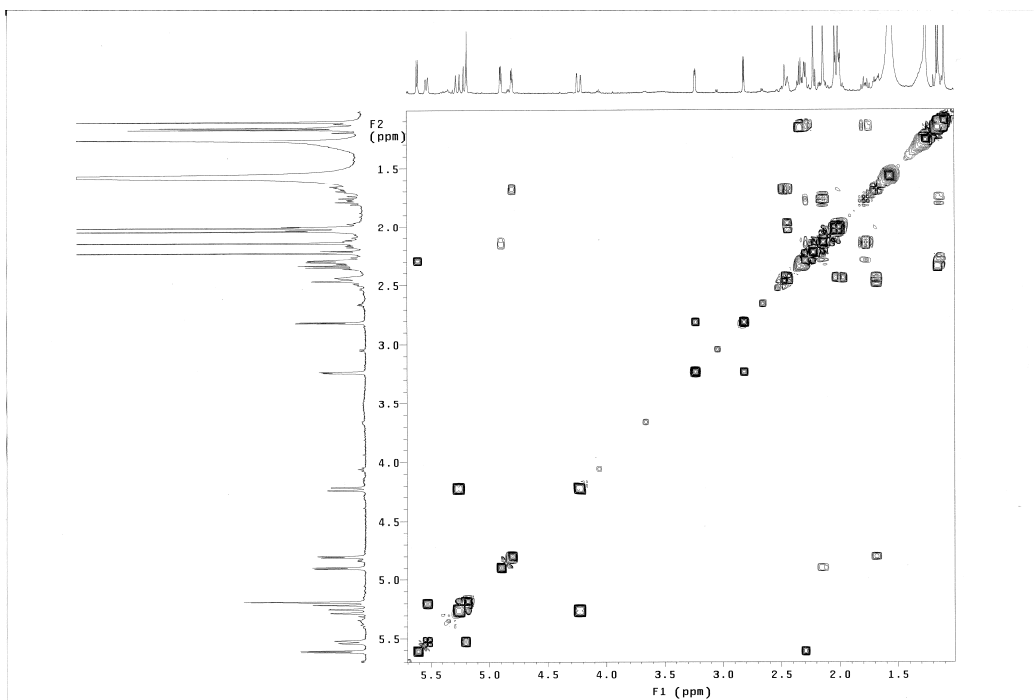
S16. DEPT spectrum of compound **2** in CDCl_3



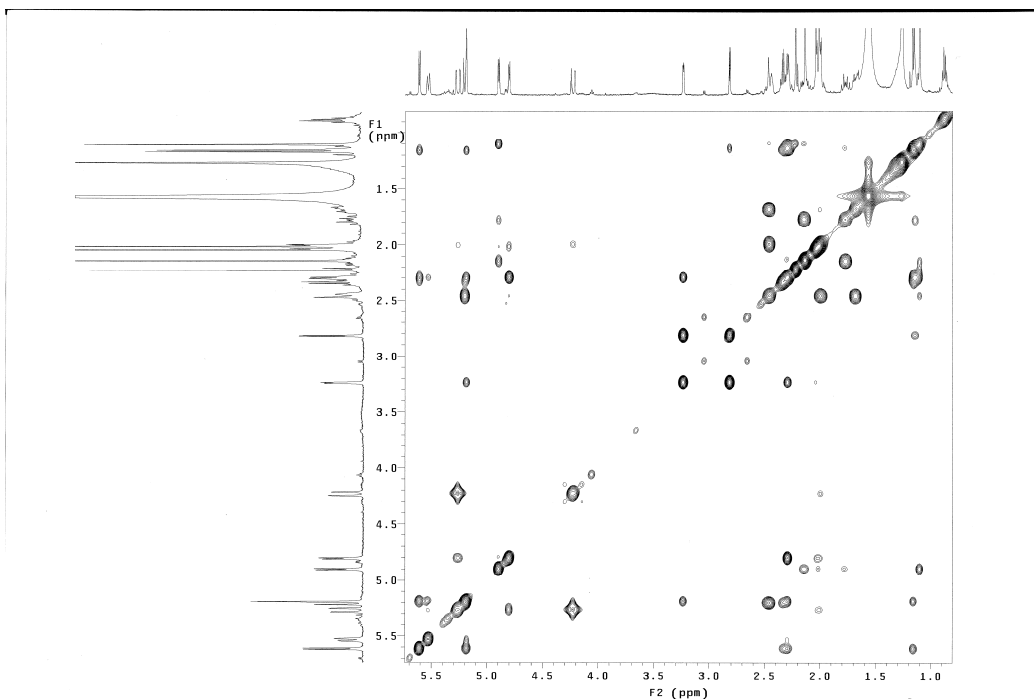
S17. HSQC spectrum of compound **2** in CDCl₃



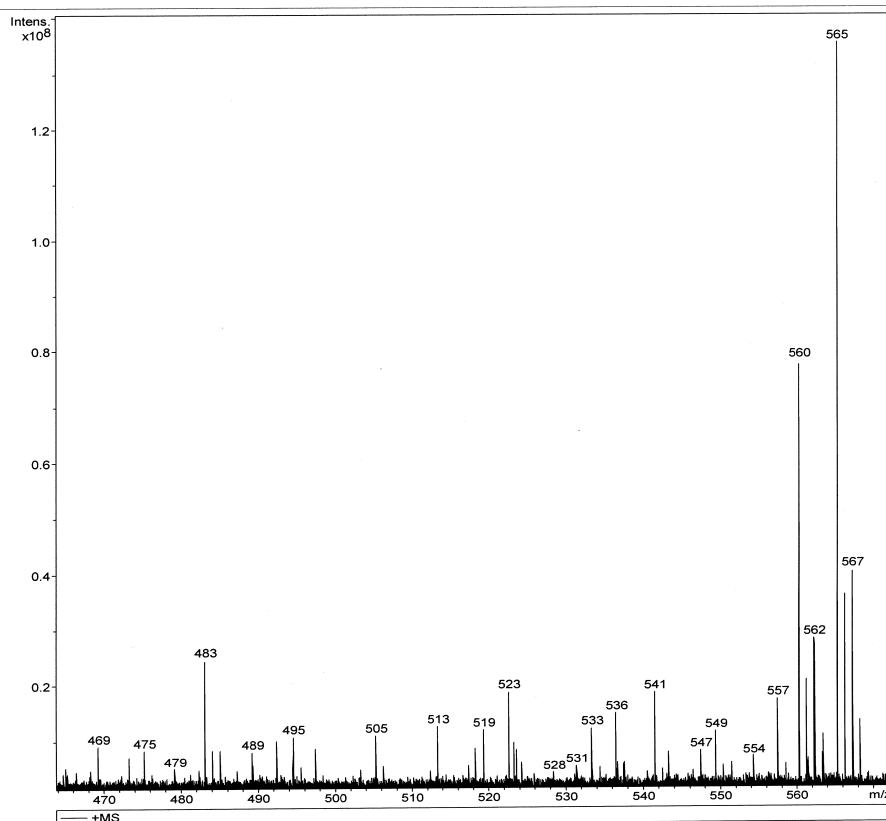
S18. HMBC spectrum of compound **2** in CDCl₃



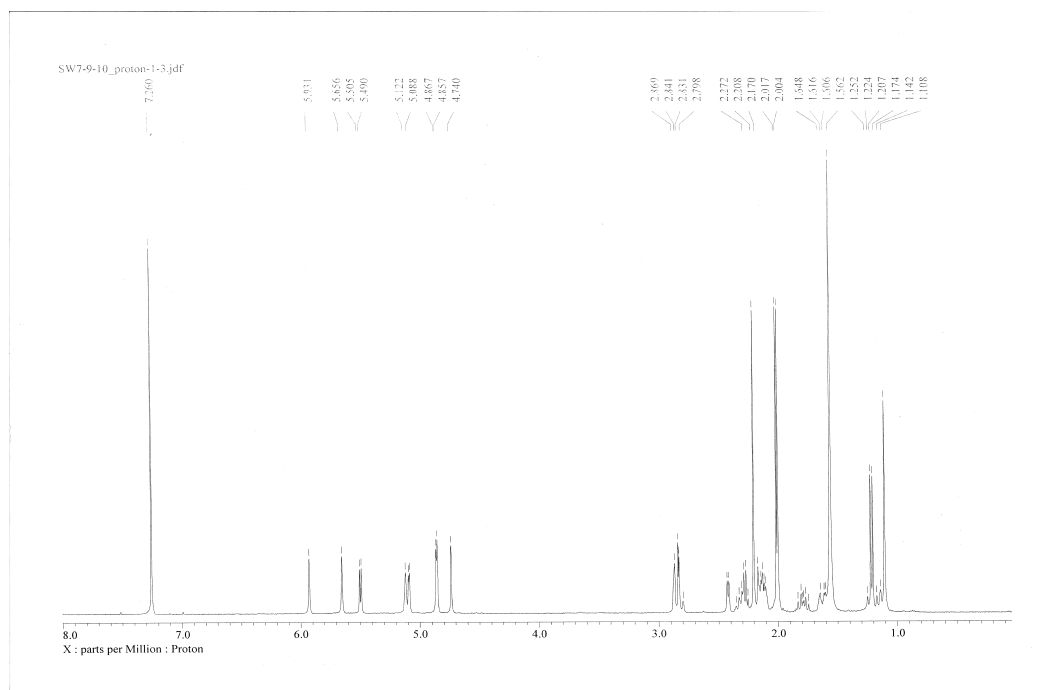
S19. COSY spectrum of compound **2** in CDCl₃



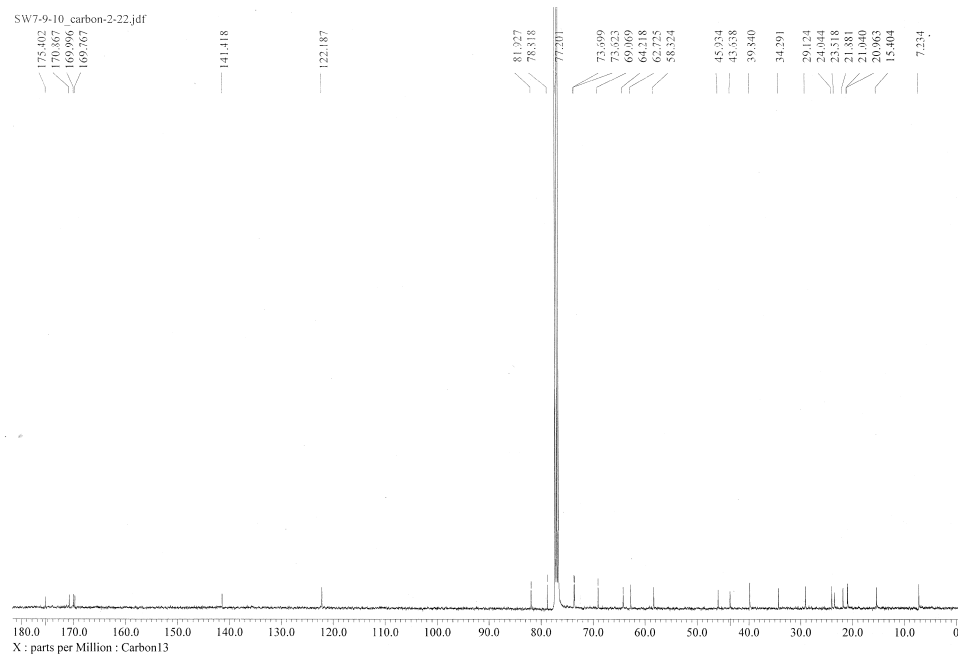
S20. NOESY spectrum of compound **2** in CDCl₃



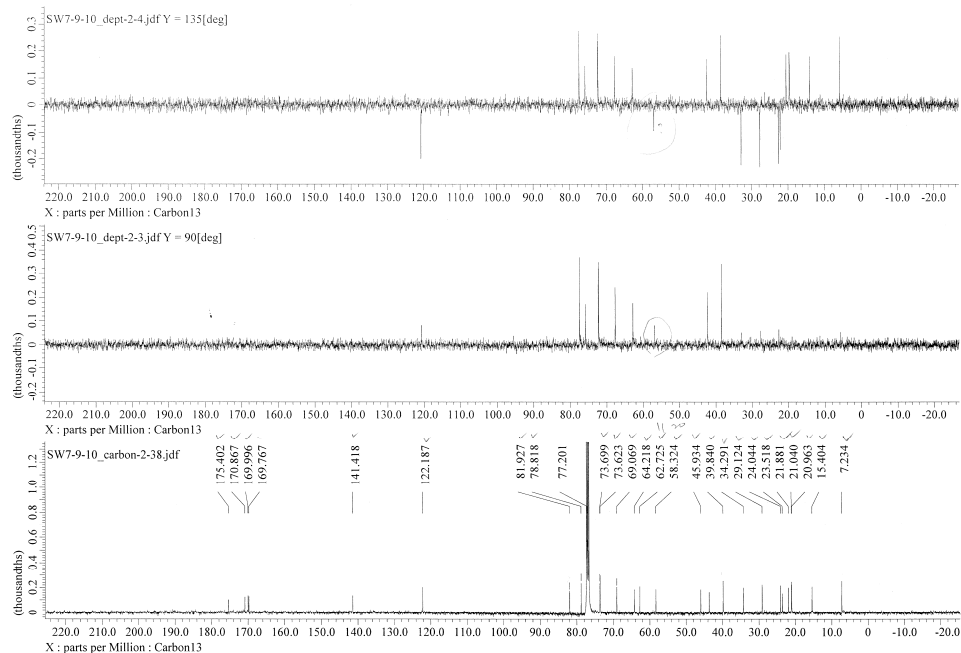
S21. ESIMS spectrum of compound **3**



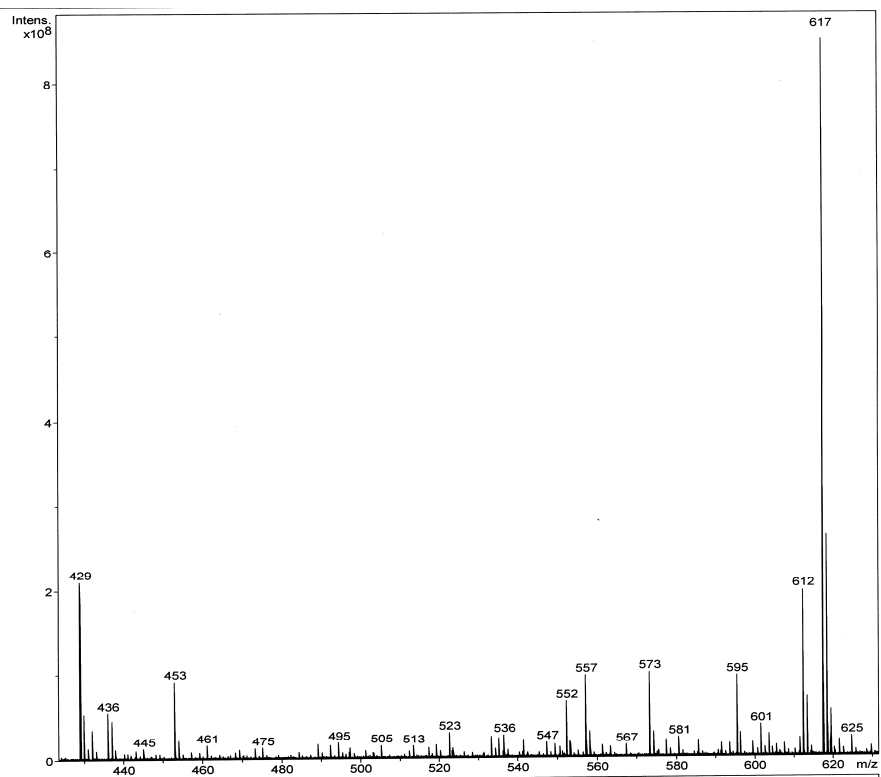
S22. ¹H NMR spectrum (400 MHz) of compound **3** in CDCl₃



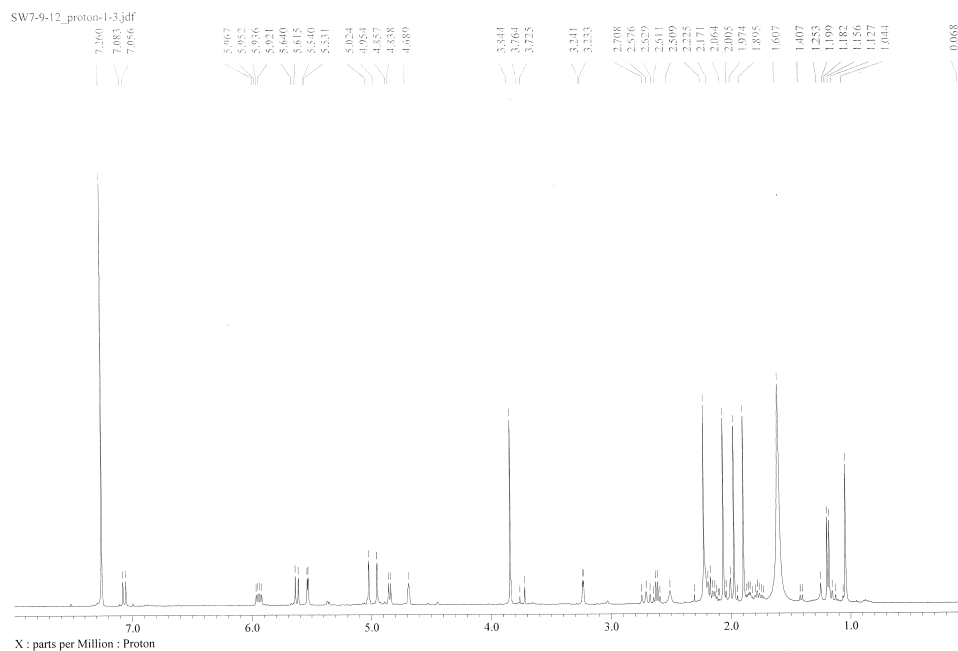
S23. ^{13}C NMR spectrum (100 MHz) of compound **3** in CDCl_3



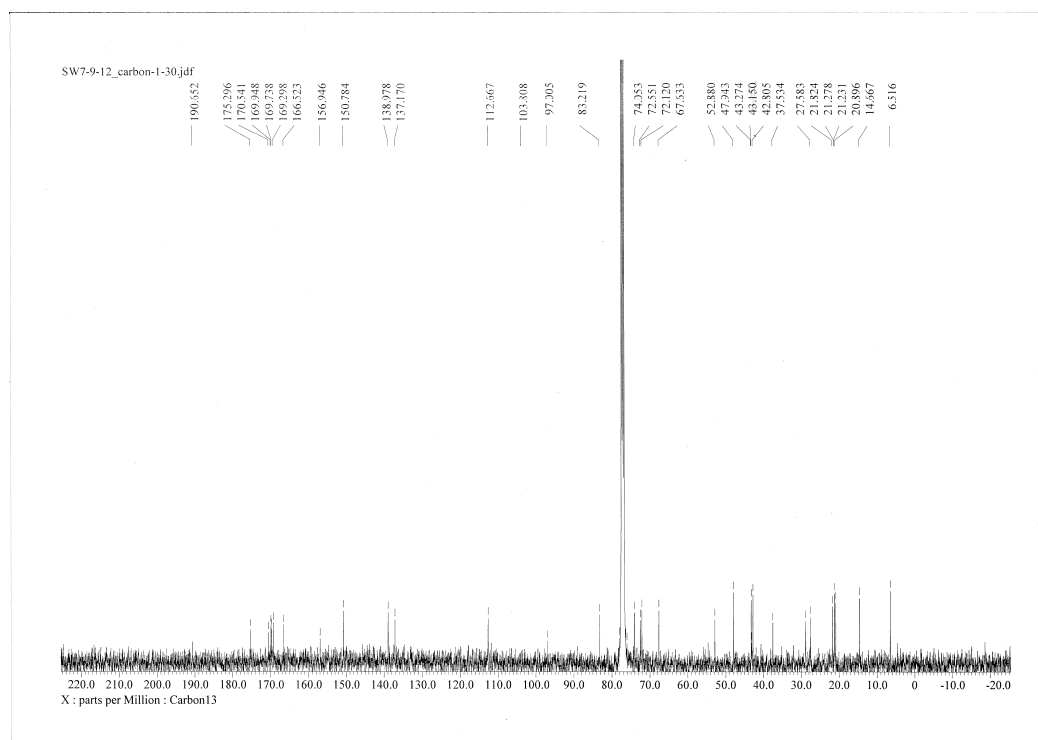
S24. DEPT spectrum of compound **3** in CDCl_3



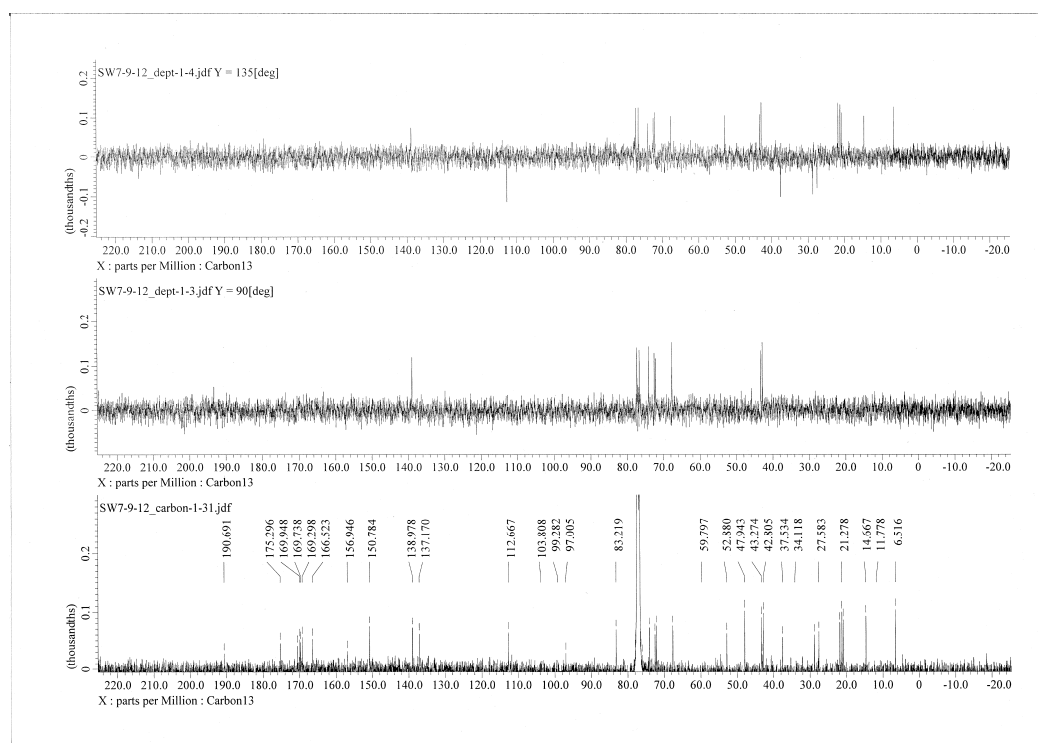
S25. ESIMS spectrum of compound **4**



S26. ¹H NMR spectrum (400 MHz) of compound **4** in CDCl₃



S27. ^{13}C NMR spectrum (100 MHz) of compound **4** in CDCl_3



S28. DEPT spectrum of compound **4** in CDCl_3