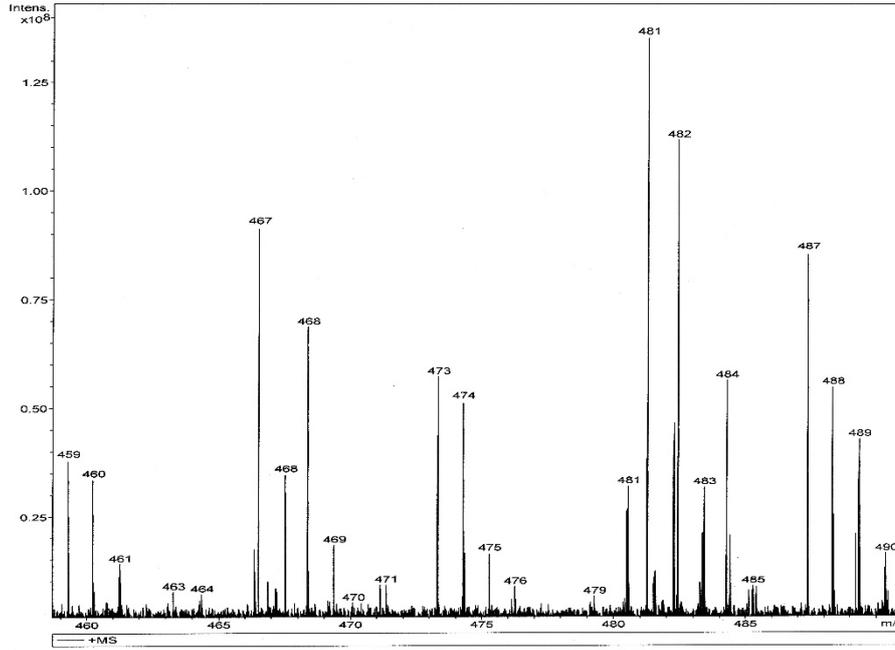


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FT-MS

Analysis Info
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 Sample Name WB-0-72-3
 Comment ESI Positive
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 Instrument: FT-MS solarix

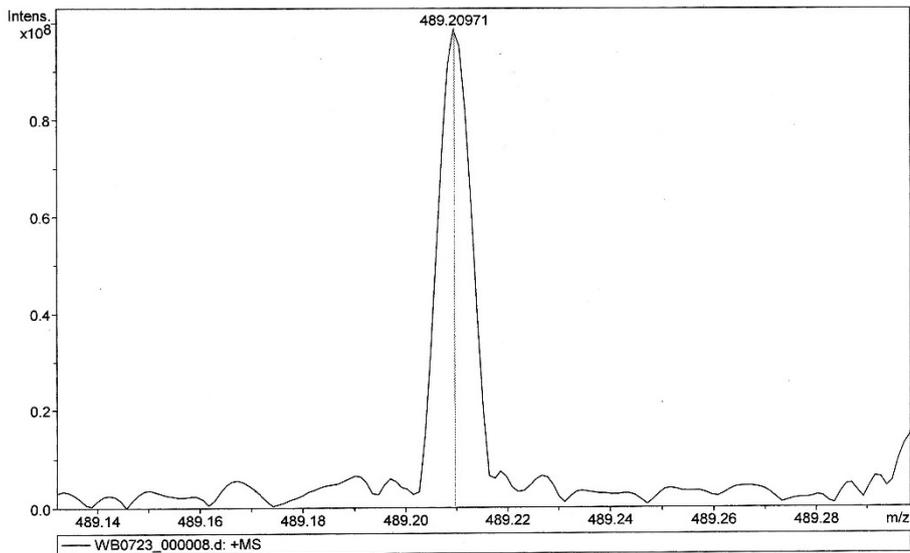


Bruker Compass DataAnalysis 4.0 printed: 5/31/2019 2:57:16 PM Page 1 of 1

S1. ESIMS spectrum of compound 1.

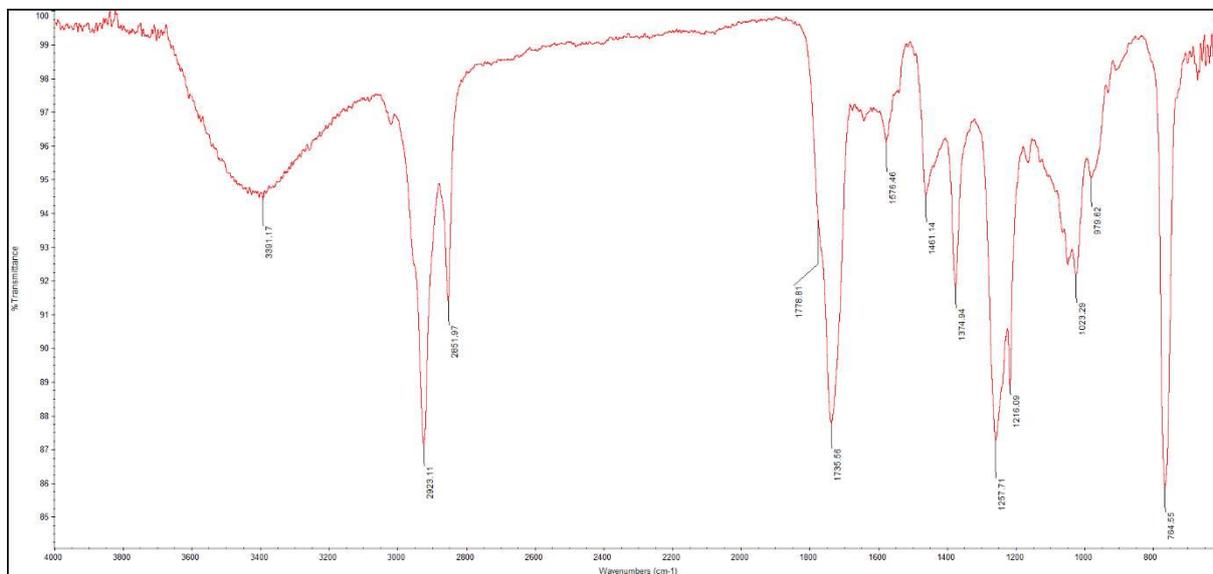
Mass Spectrum SmartFormula Report

Analysis Info
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 Instrument: BRUKER FT-MS solarix

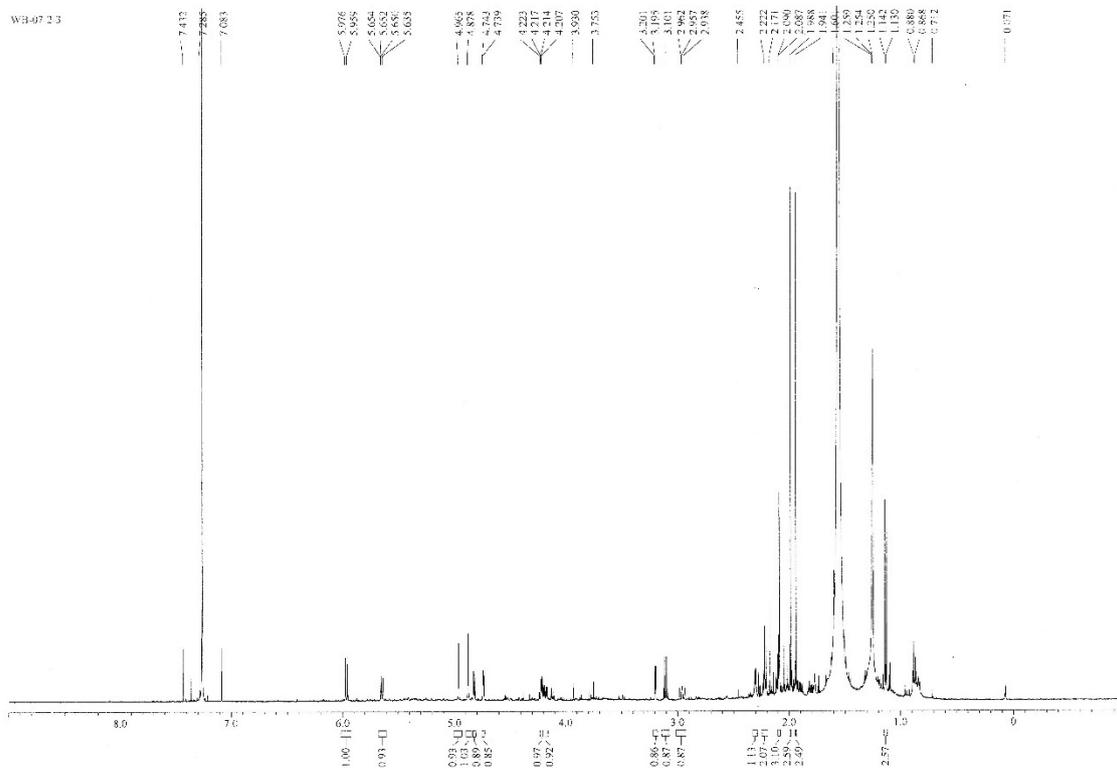


Meas. m/z	#	Formula	Score	m/z	err [mDa]	err [ppm]	mSigma	rdb	e ⁻ Conf	N-Rule
489.20971	1	C ₂₄ H ₃₄ NaO ₉	100.00	489.20950	-0.20	-0.42	26.5	7.5	even	ok

S2. HRESIMS spectrum of compound 1.

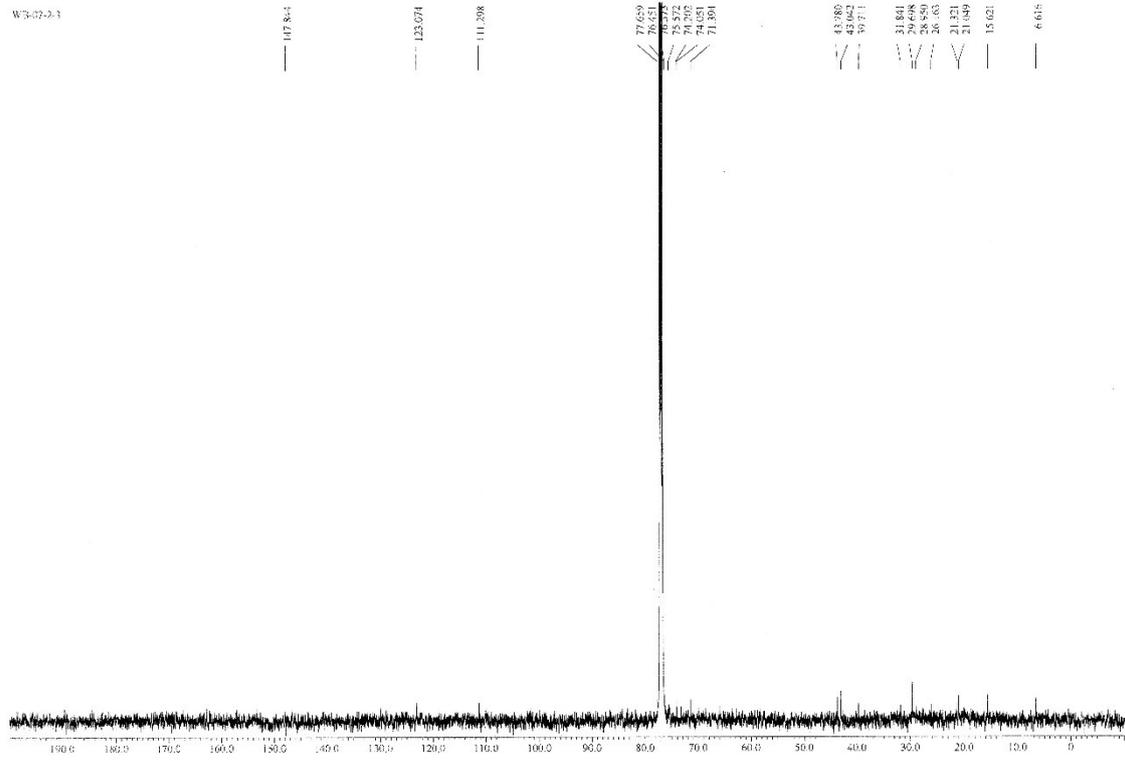


S3. IR spectrum of compound 1.

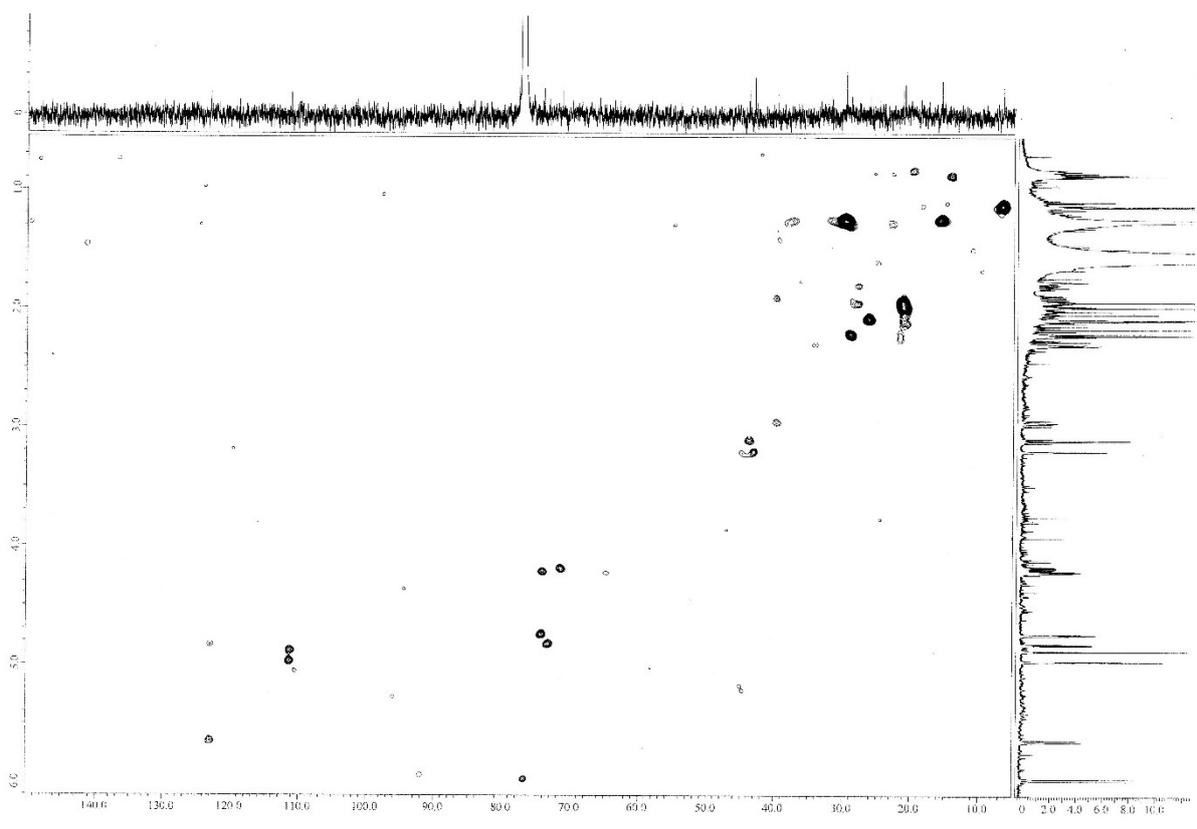


S4. ¹H NMR spectrum (600 MHz) of compound 1 in CDCl₃.

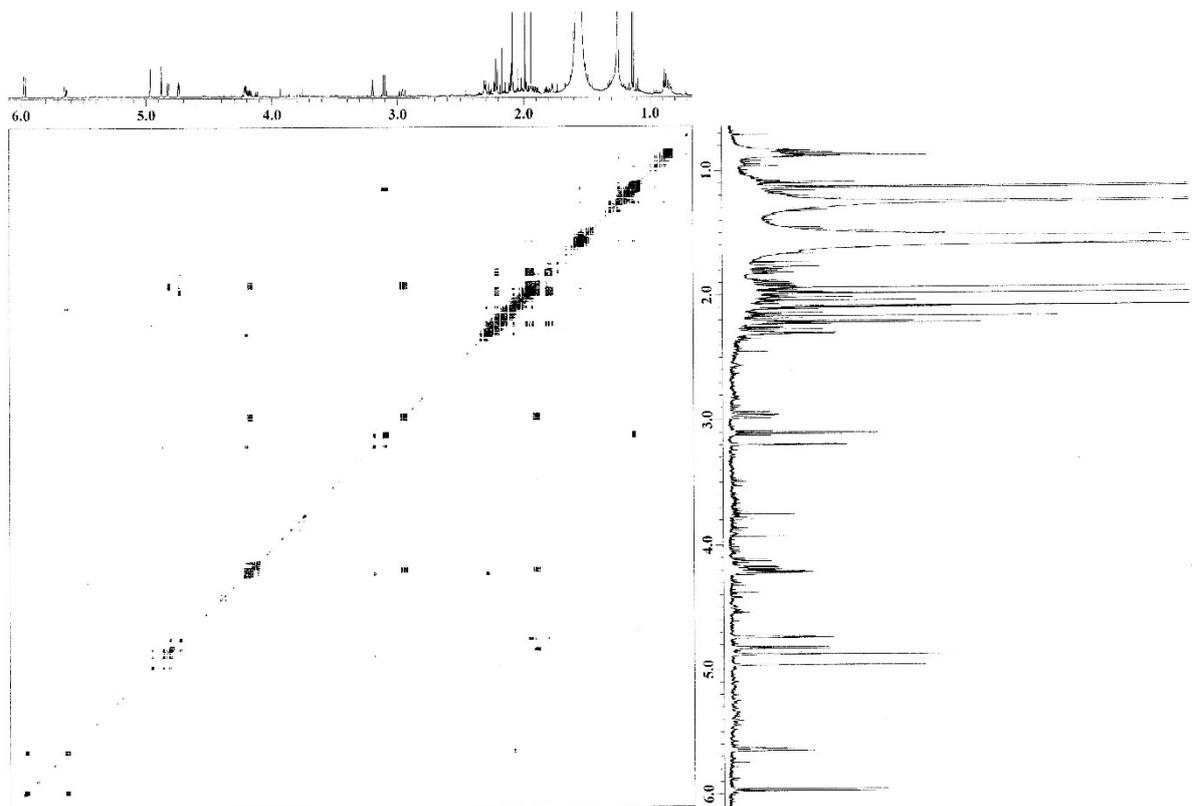
W3-02-2-1



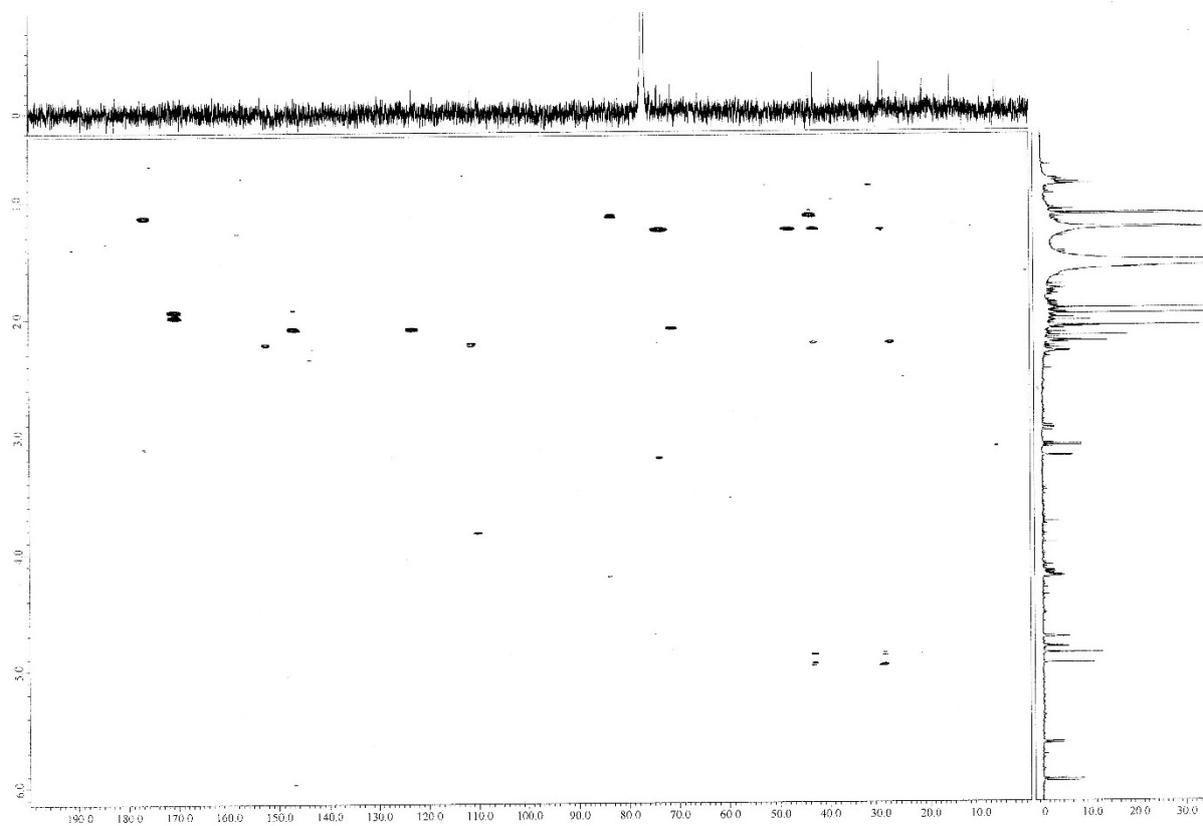
S5. ^{13}C NMR spectrum (150 MHz) of compound **1** in CDCl_3 .



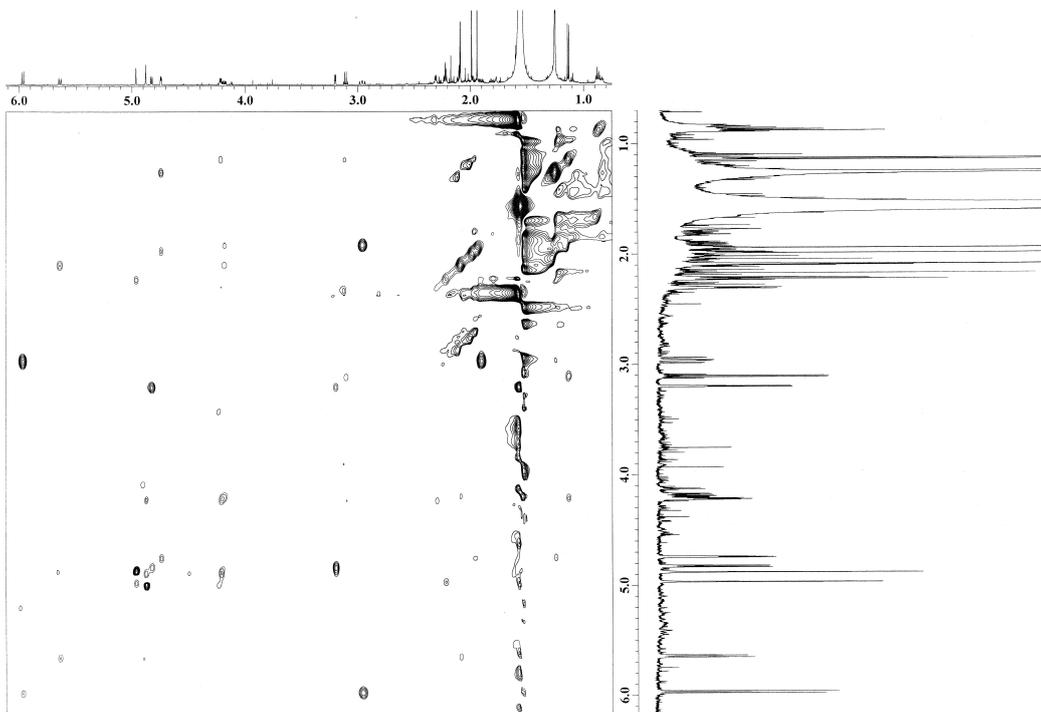
S6. HSQC spectrum of compound **1** in CDCl_3 .



S7. ^1H - ^1H COSY spectrum of compound **1** in CDCl_3 .



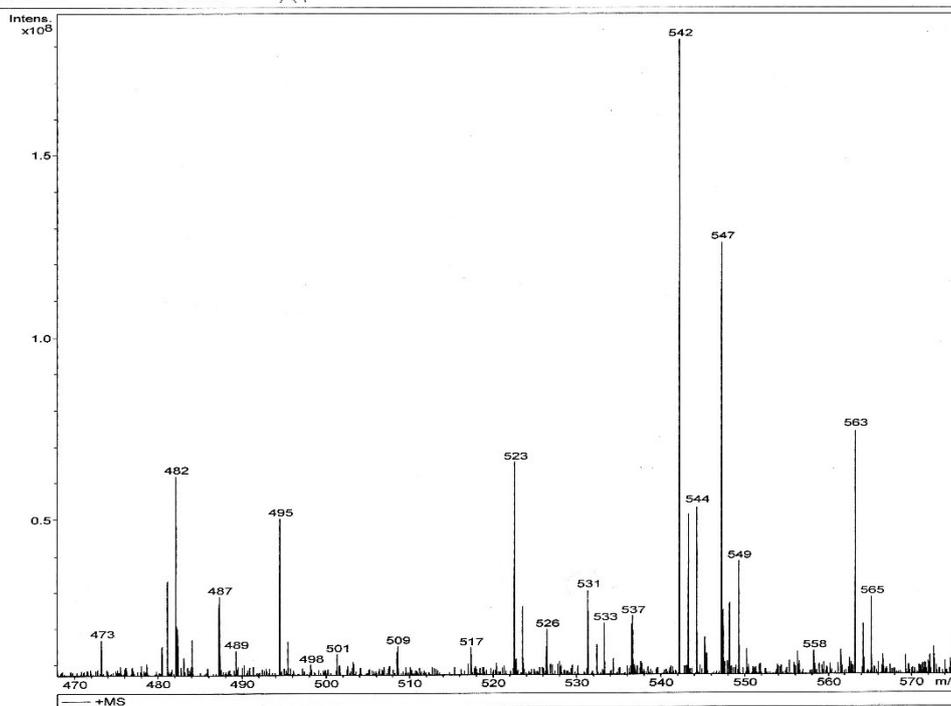
S8. HMBC spectrum of compound **1** in CDCl_3 .



S9. NOESY spectrum of compound 1 in CDCl_3 .

FT-MS

Analysis Info		
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Sample Name	wb-06-10-5	Instrument: FT-MS solarix
Comment	ESI Positive 542	



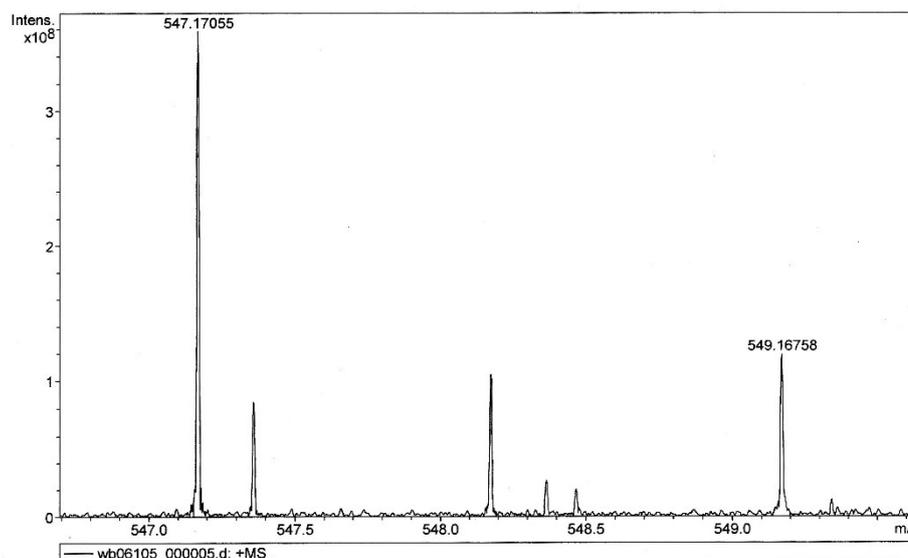
S10. ESIMS spectrum of compound 2.

Mass Spectrum SmartFormula Report

Analysis Info

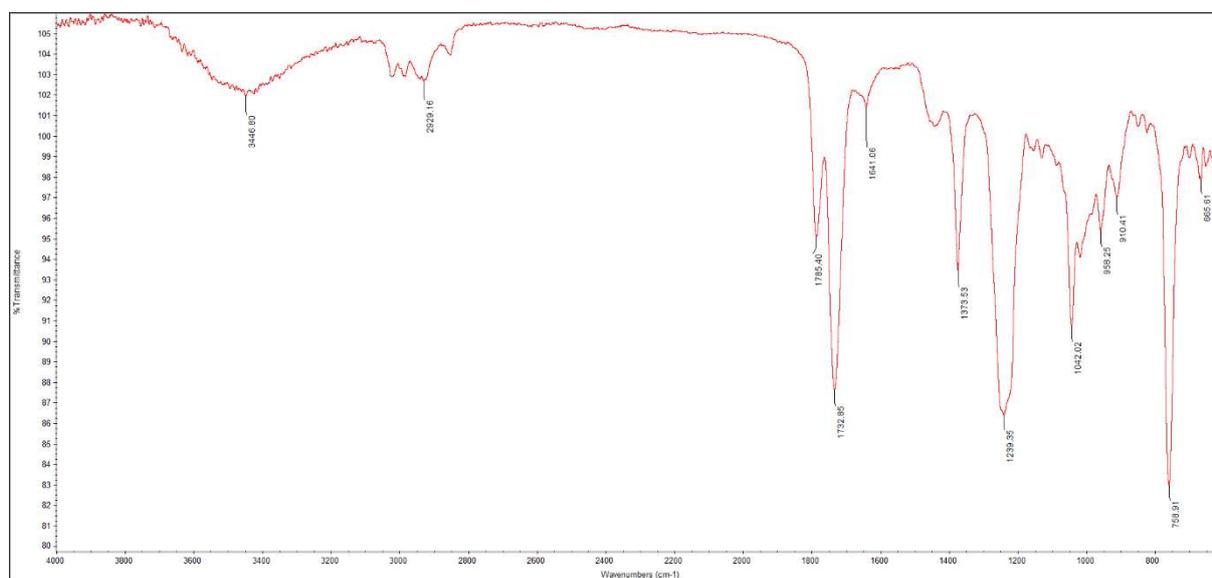
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Comment ESI Positive

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Operator: YU HSIAO-CHING
Instrument: BRUKER FT-MS solarix

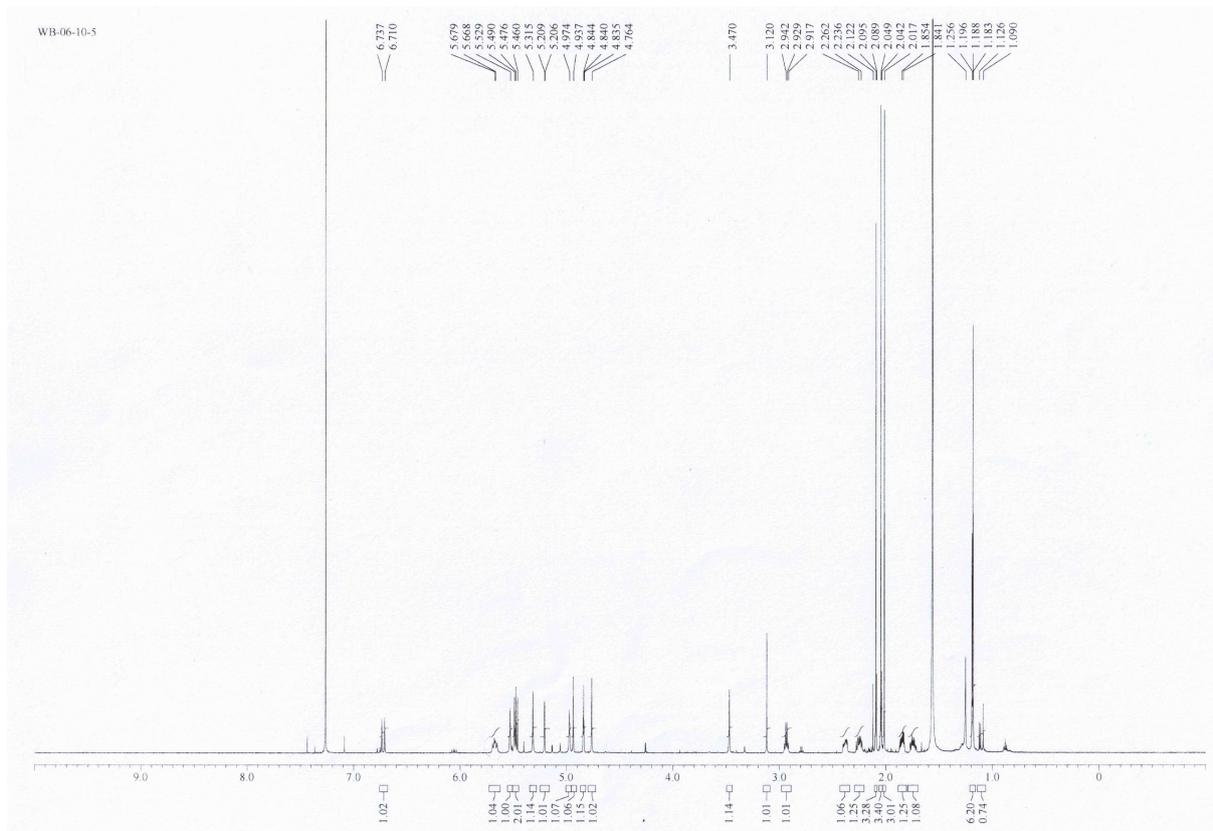


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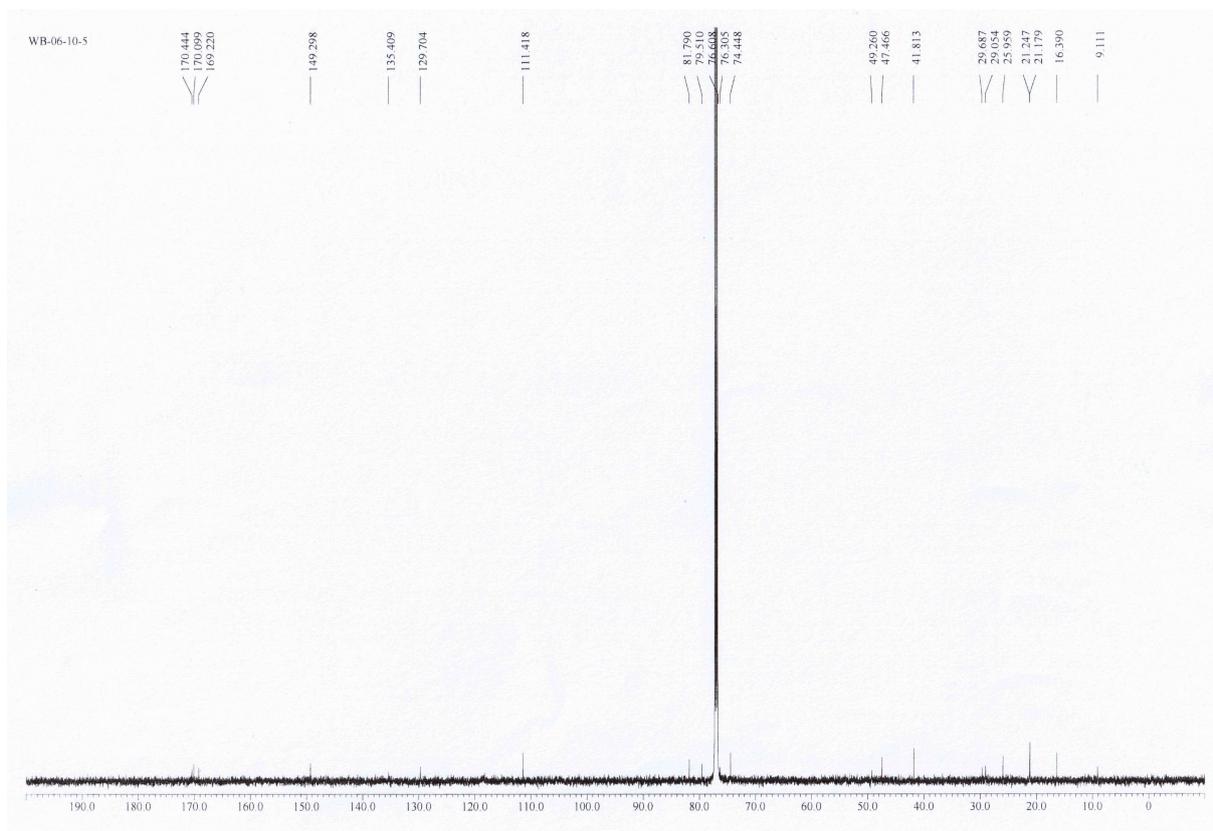
S11. HRESIMS spectrum of compound 2.



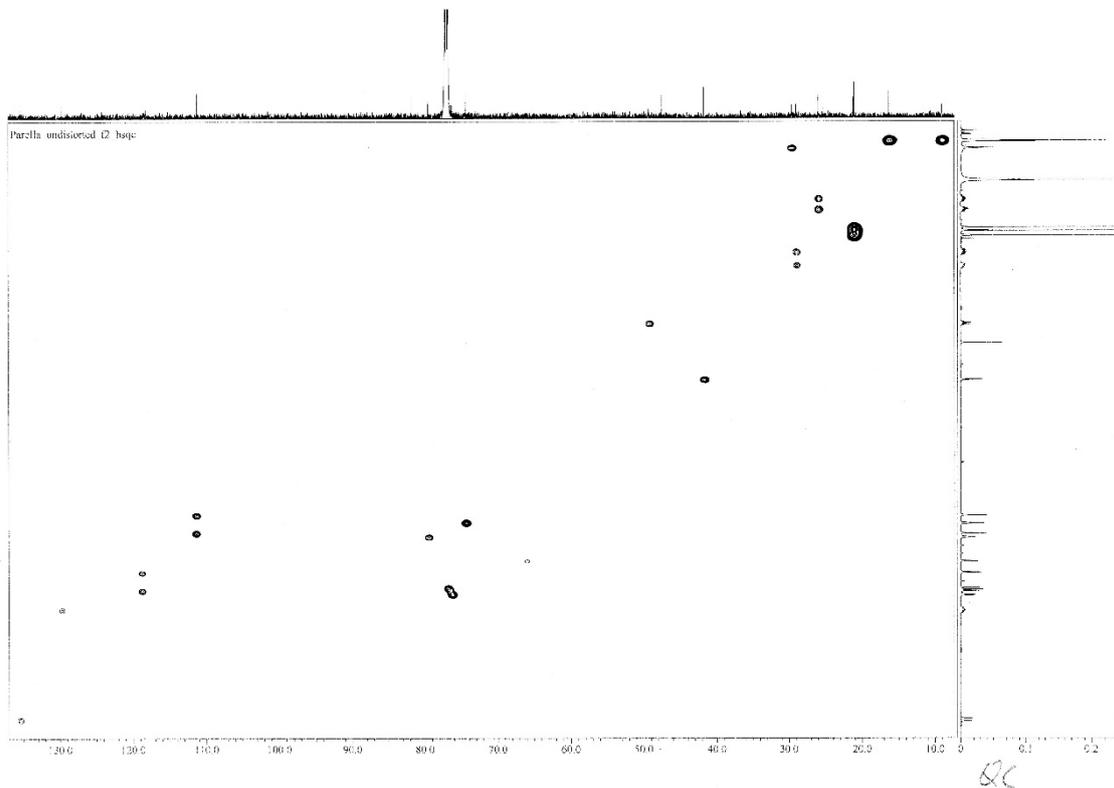
S12. IR spectrum of compound 2.



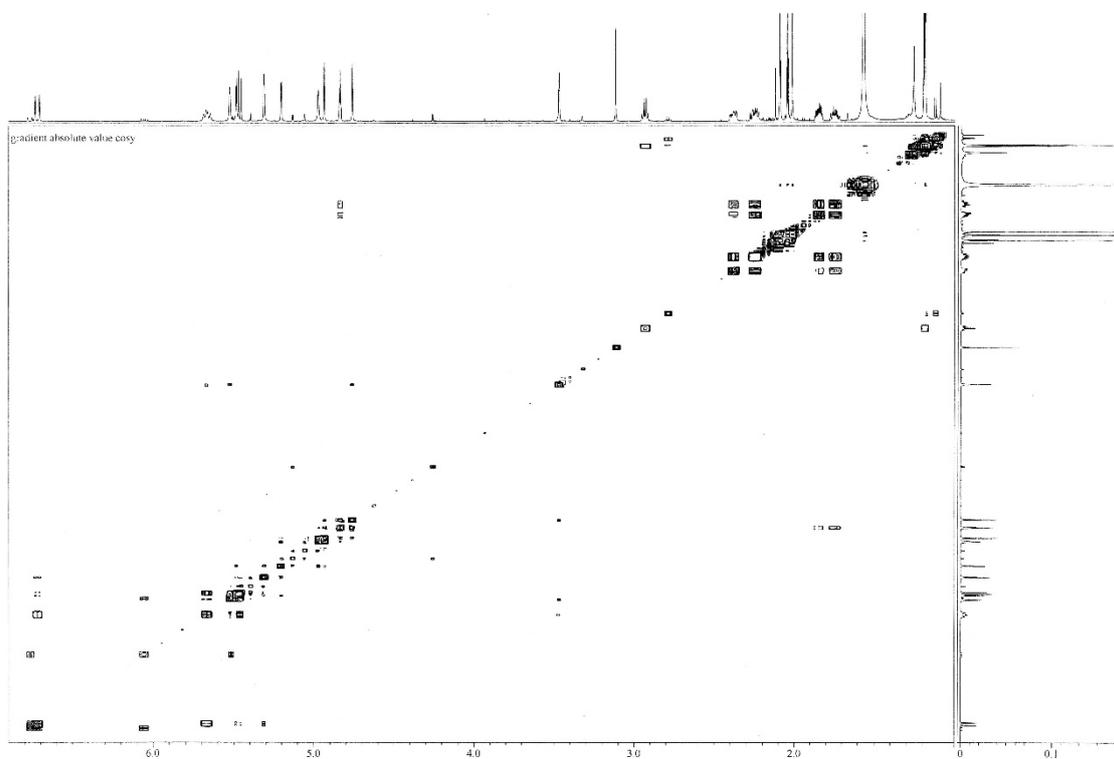
S13. ^1H NMR spectrum (600 MHz) of compound **2** in CDCl_3 .



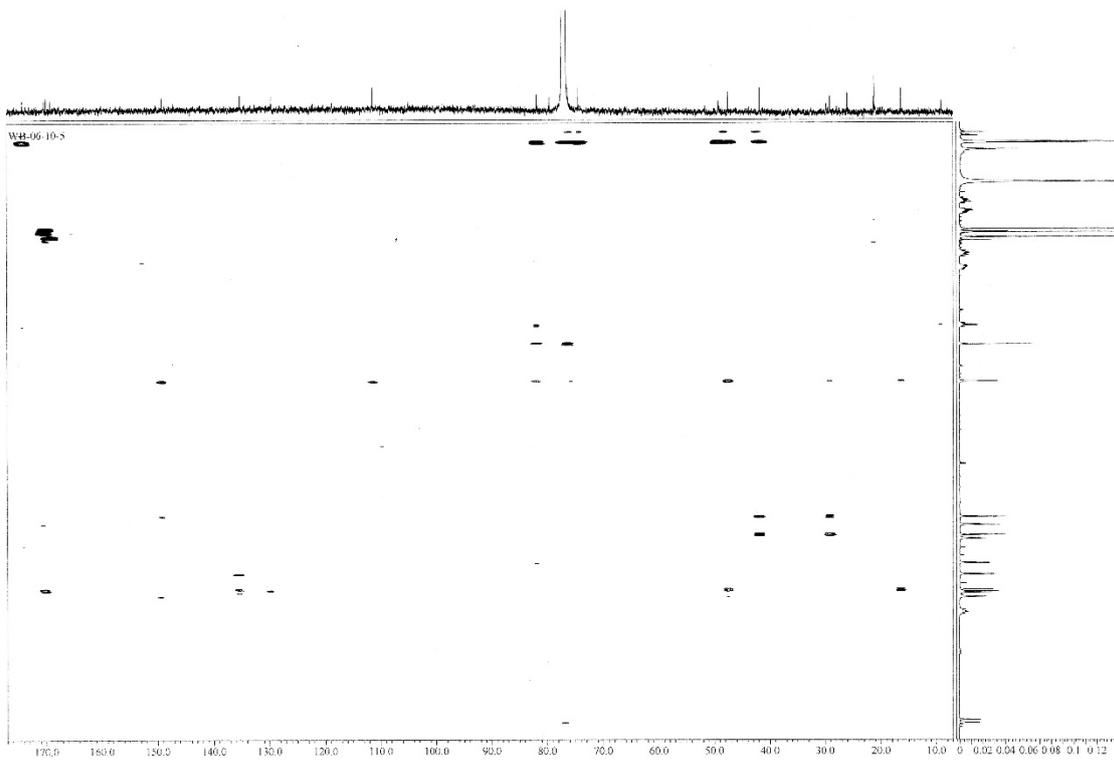
S14. ^{13}C NMR spectrum (150 MHz) of compound **2** in CDCl_3 .



S15. HSQC spectrum of compound **2** in CDCl₃.

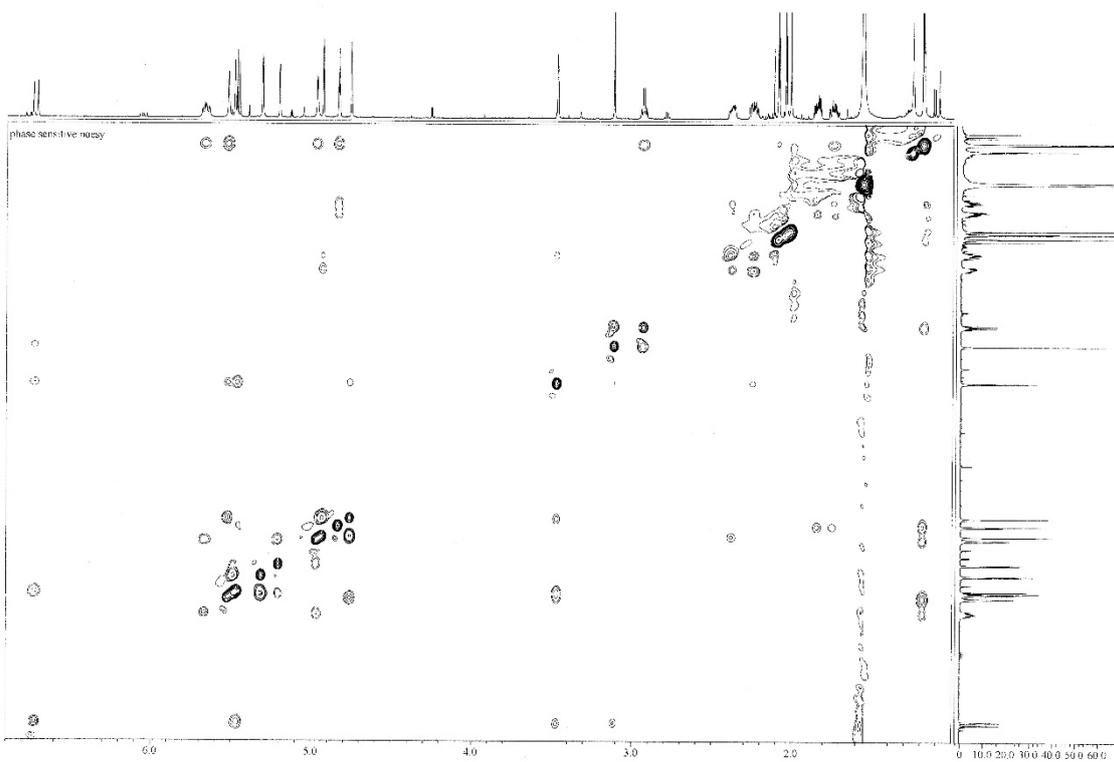


S16. ¹H-¹H COSY spectrum of compound **2** in CDCl₃.



BC

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

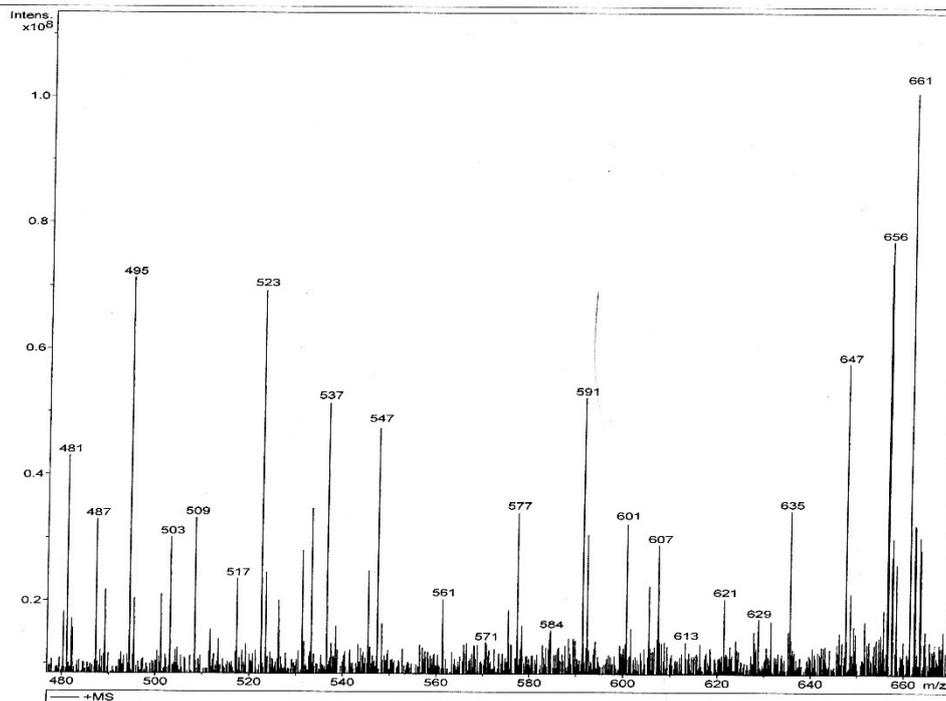


NOESY

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

FT-MS

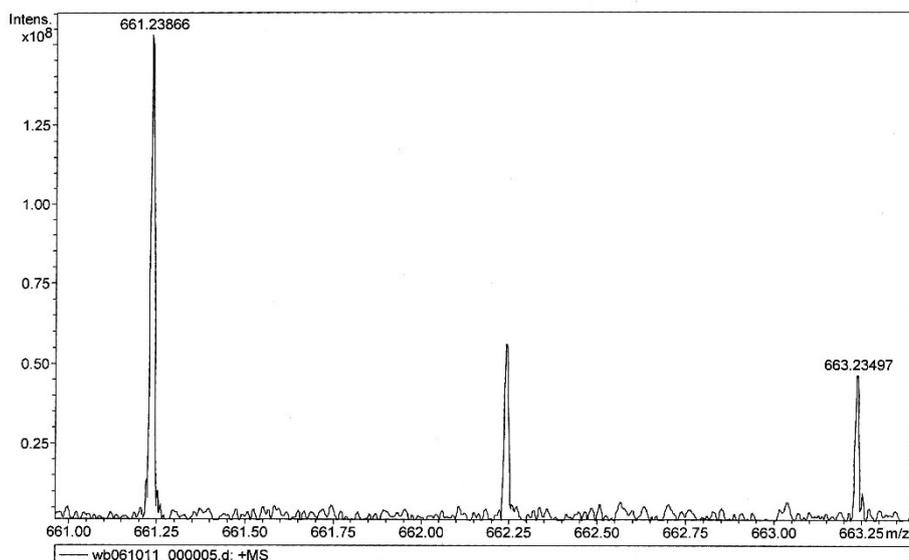
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 Comment ESI Positive
 5/29/2019 2:53:40 PM
 Instrument: FT-MS solariX



S19. ESIMS spectrum of compound 3.

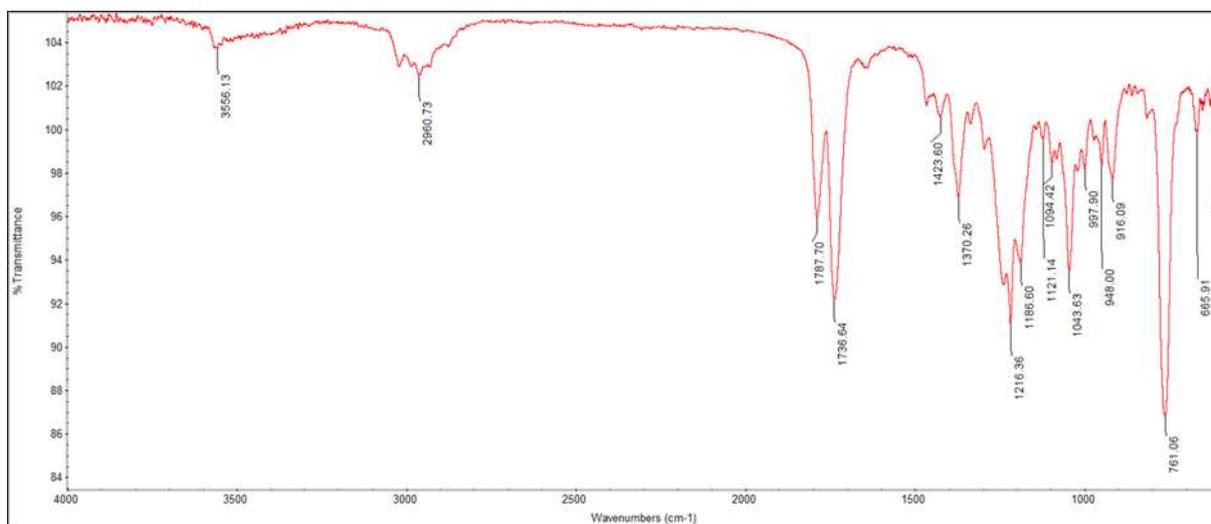
Mass Spectrum SmartFormula Report

Analysis Info
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 Operator: YU HSIAO-CHING
 Instrument: BRUKER FT-MS solariX

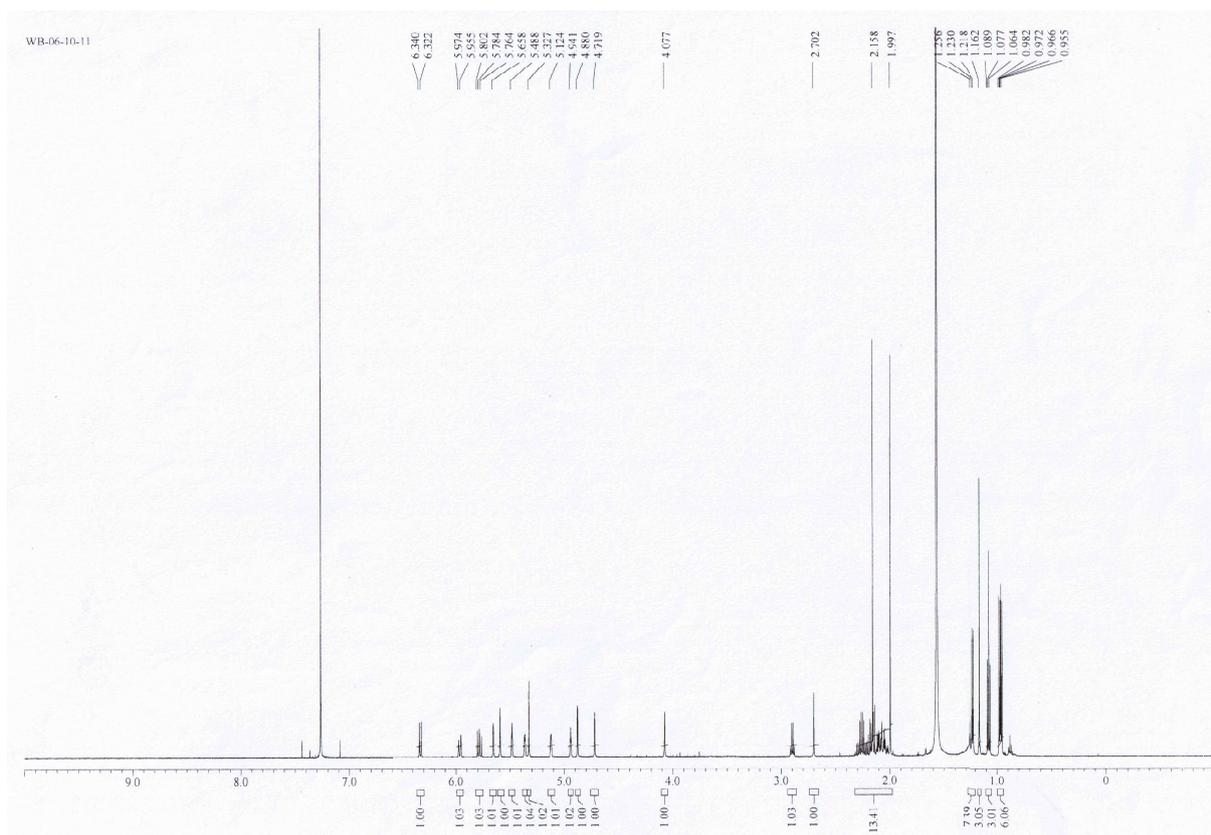


Meas. m/z	#	Formula	Score	m/z	err [mDa]	err [ppm]	mSigma	rdb	e ⁻ Conf	N-Rule
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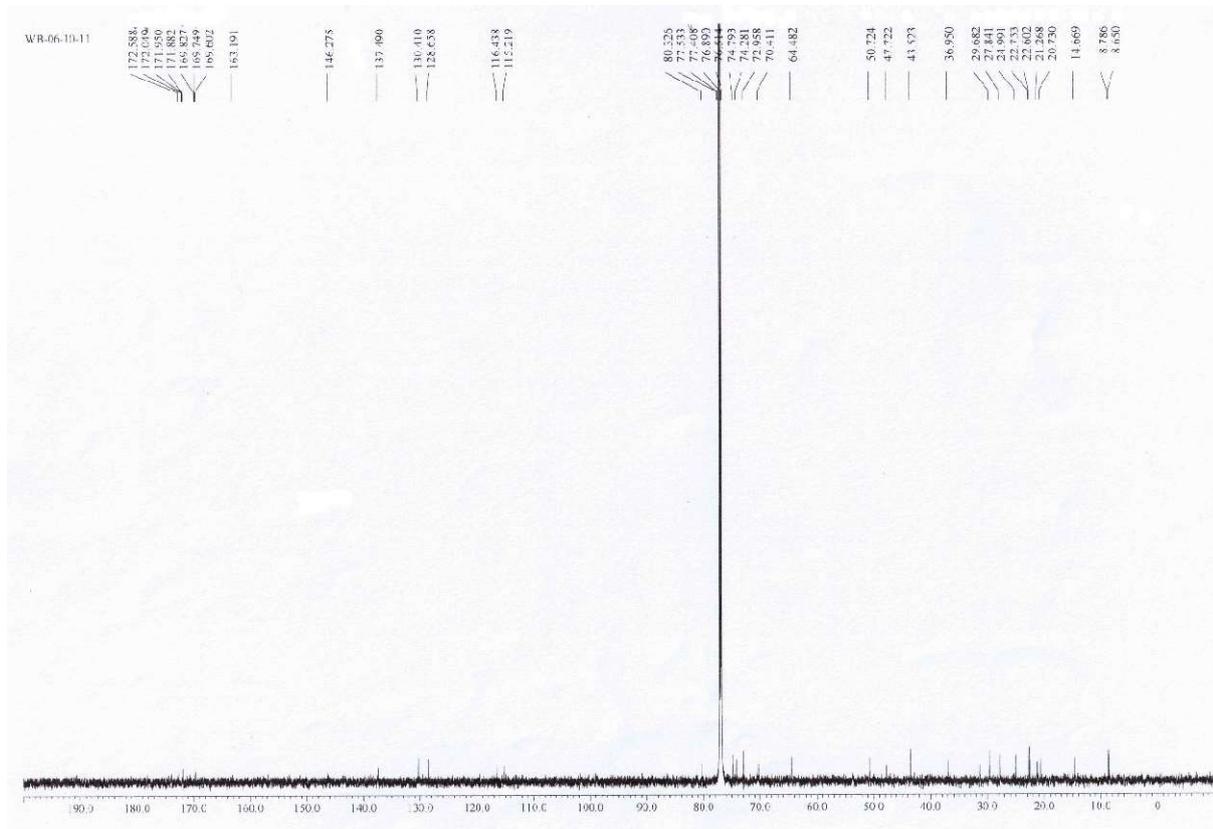
S20. HRESIMS spectrum of compound 3.



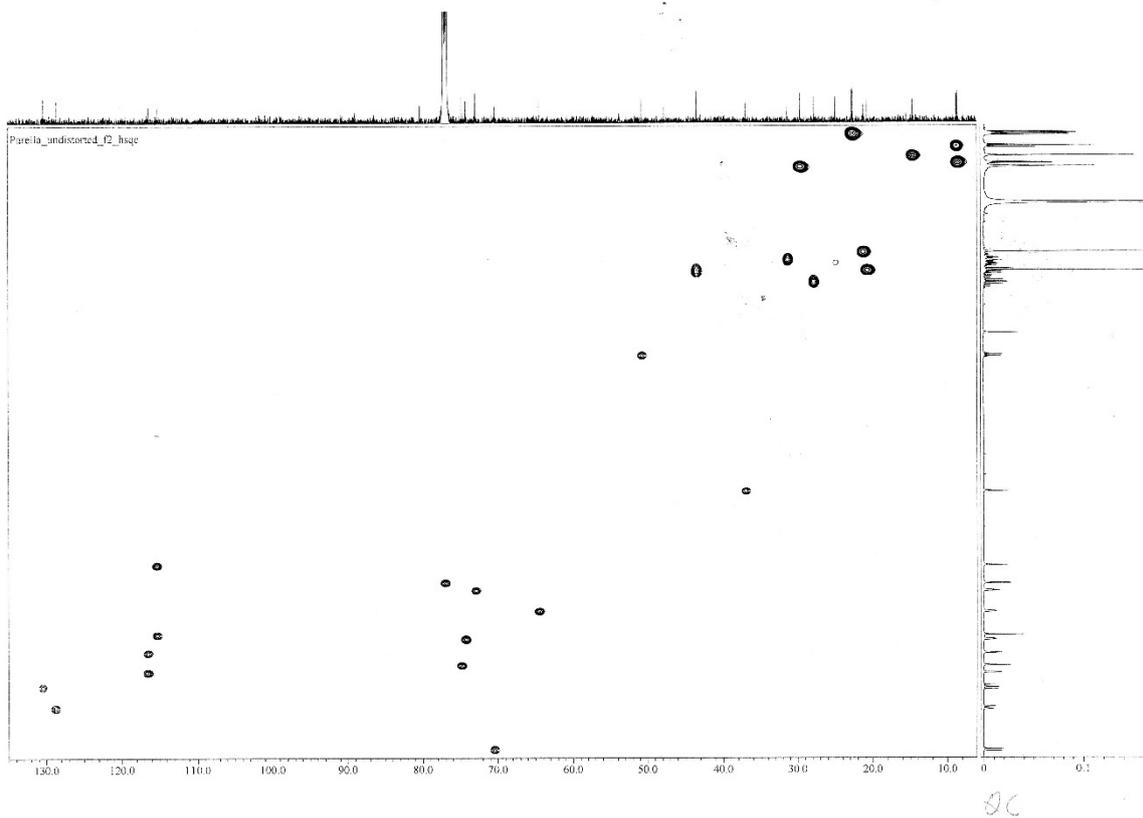
S21. IR spectrum of compound **3**.



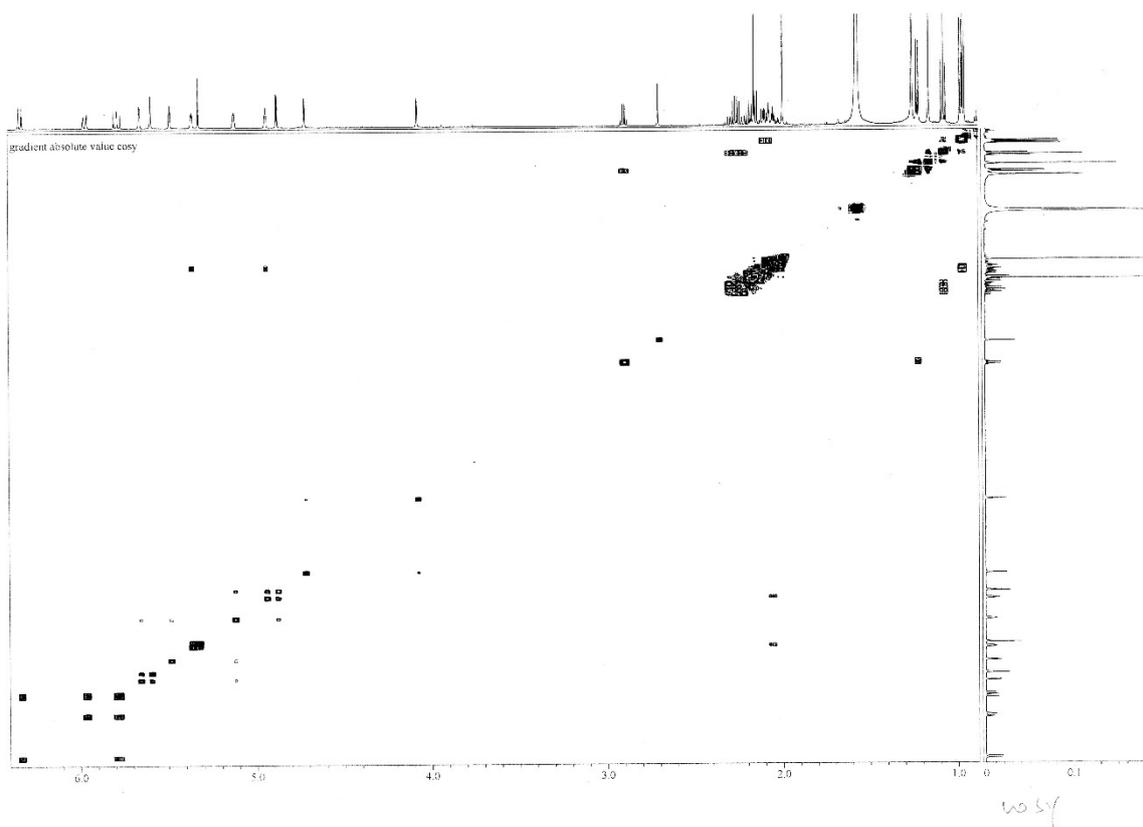
S22. ¹H NMR spectrum (600 MHz) of compound **3** in CDCl₃.



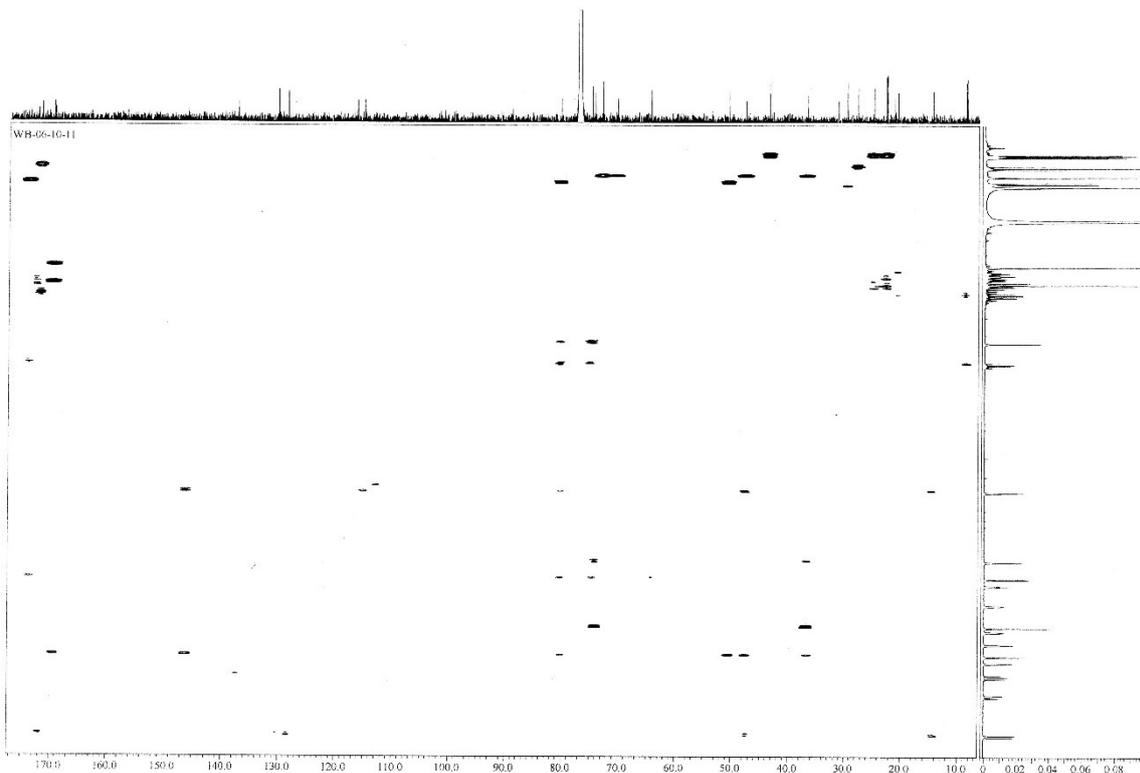
S23. ^{13}C NMR spectrum (150 MHz) of compound **3** in CDCl_3 .



S24. HSQC spectrum of compound **3** in CDCl₃.

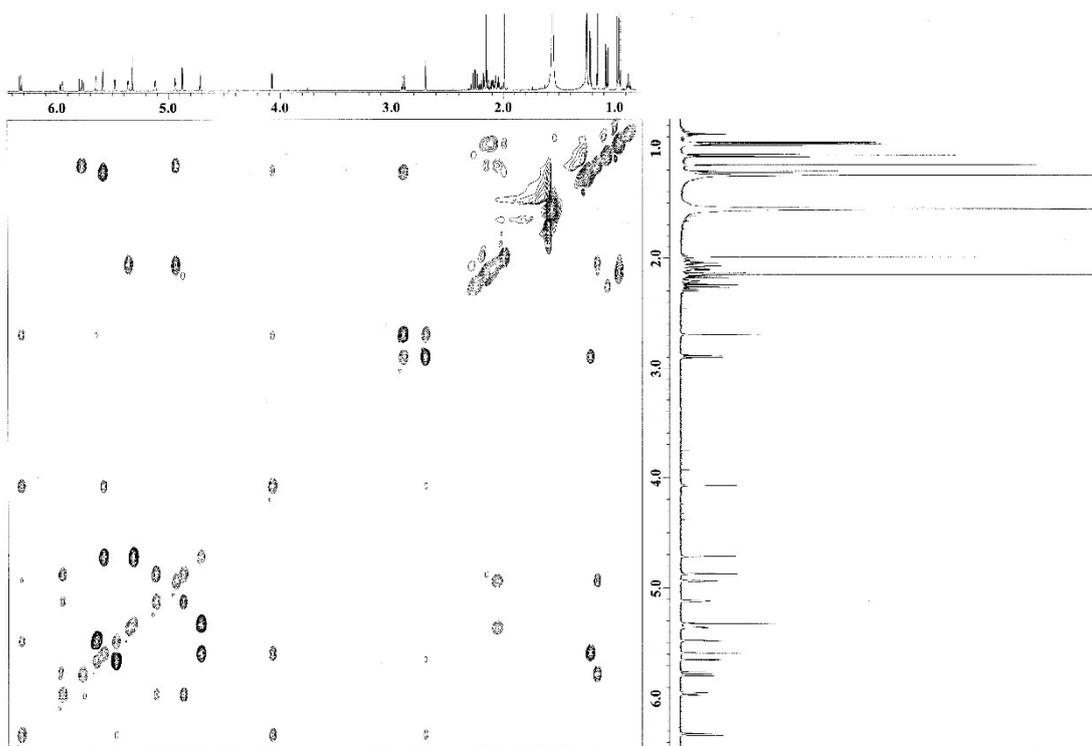


S25. ¹H-¹H COSY spectrum of compound **3** in CDCl₃.



AC

S26. HMBC spectrum of compound **3** in CDCl₃.



S27. NOESY spectrum of compound **3** in CDCl₃.