

Fernene Triterpenoids from the lichen *Pyxine berteriana*

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Supporting Information Available

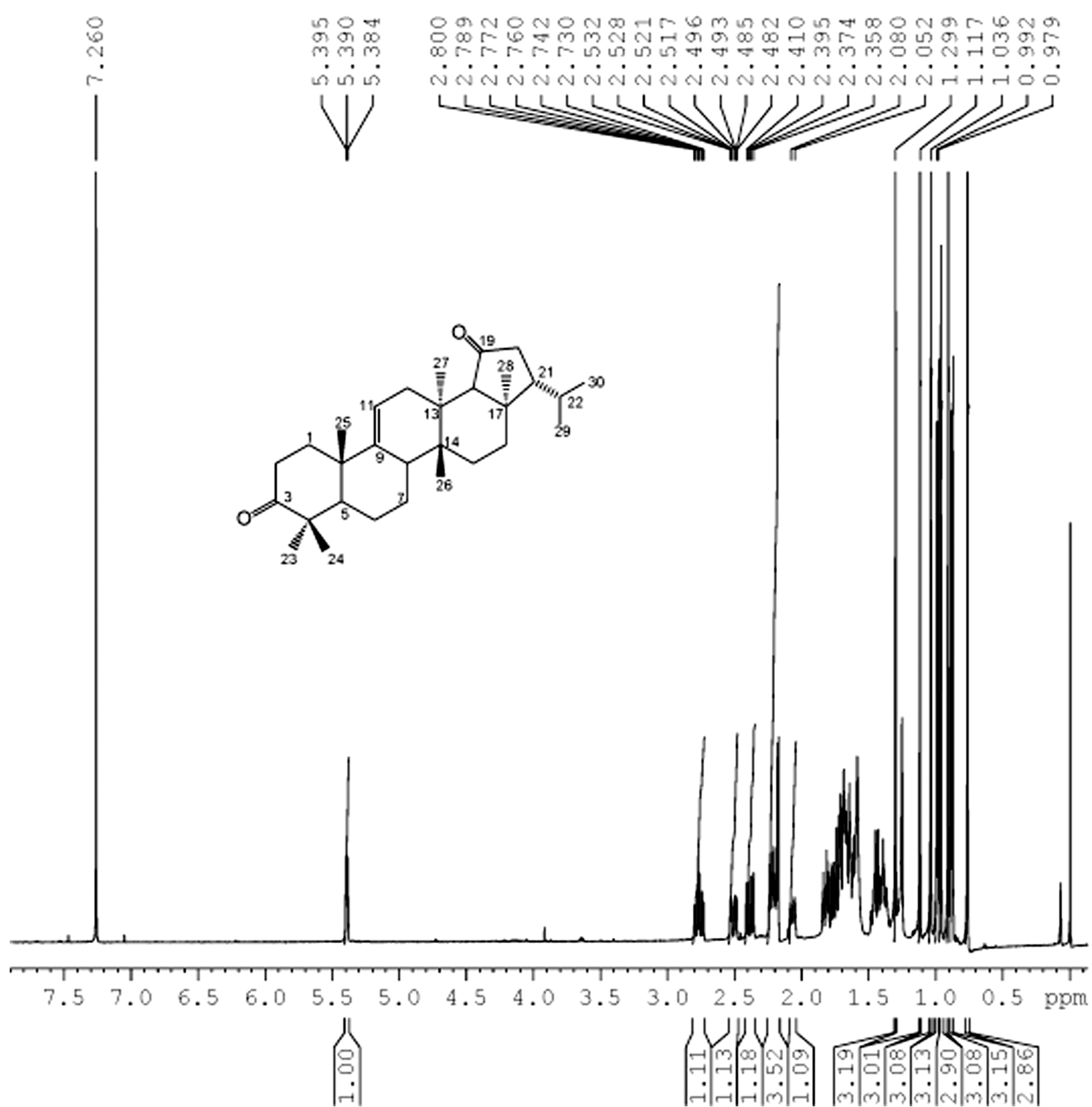
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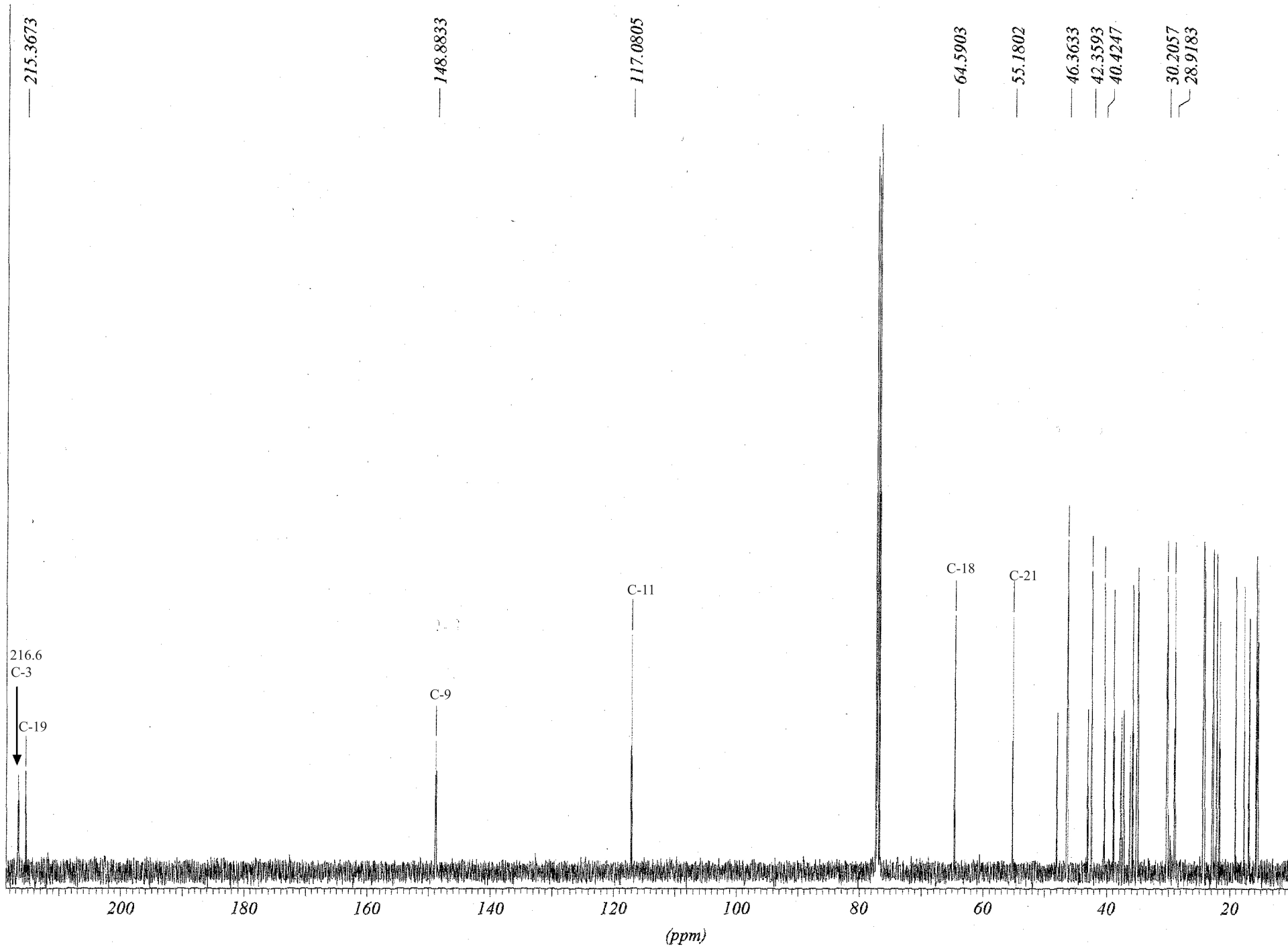
[‡] PROPLAME-PRHIDEB-Departamento de Biodiversidad y Biología Experimental

List of supporting information:

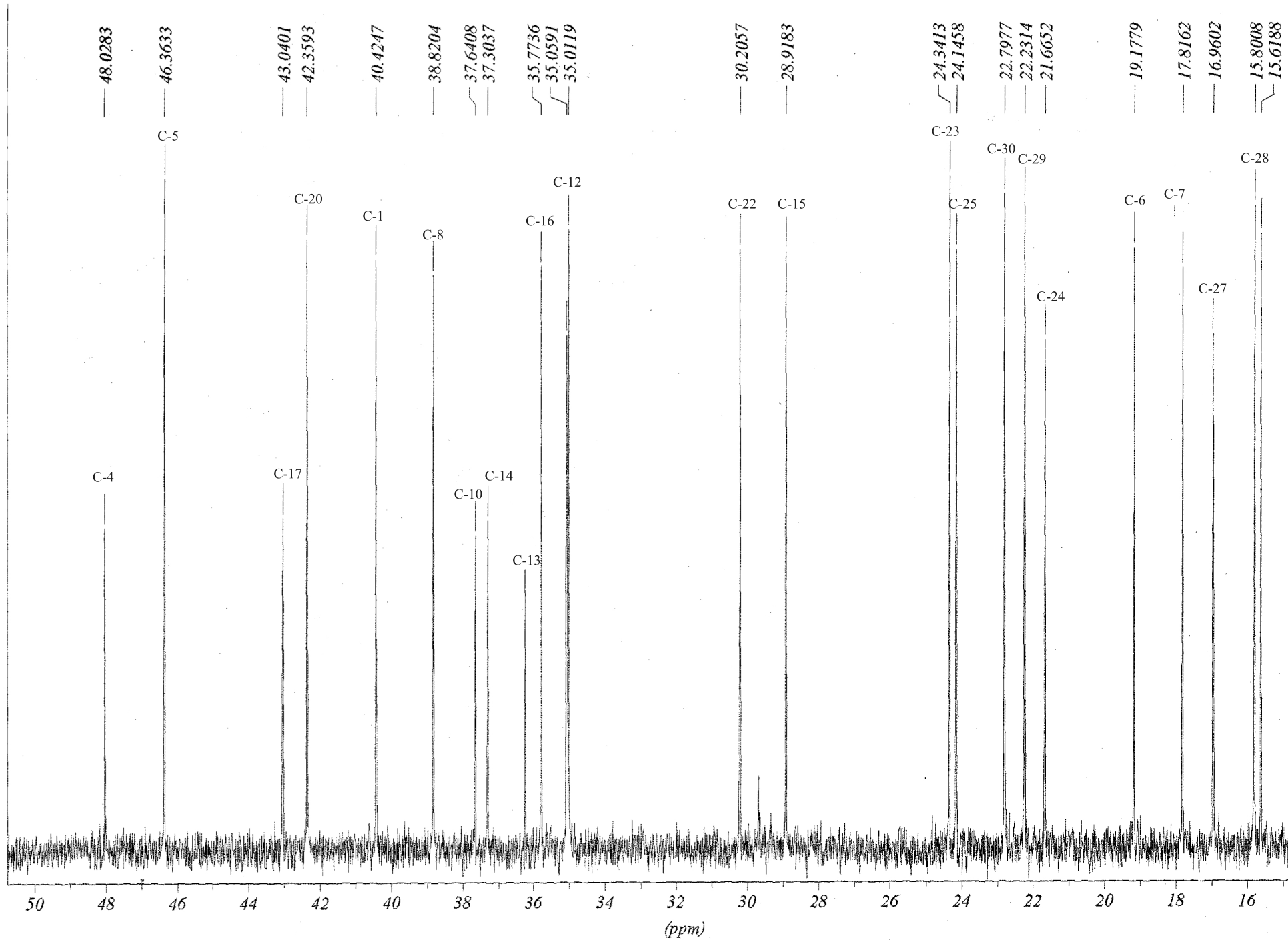
- S1: ^1H NMR spectrum of the new compound **1** in CDCl_3
- S2: ^{13}C NMR spectrum of the new compound **1** in CDCl_3
- S3: ^{13}C NMR spectrum of the new compound **1** in CDCl_3 (partial view of the region 48.0 – 15.6 ppm)
- S4: HMBC spectrum of the new compound **1** in CDCl_3
- S5: NOESY spectrum of the new compound **1** in CDCl_3
- S6: HREIMS spectrum of the new compound **1**
- S7: ^1H NMR spectrum of the new compound **2** in CDCl_3
- S8: ^{13}C NMR spectrum of the new compound **2** in CDCl_3
- S9: ^{13}C NMR spectrum of the new compound **2** in CDCl_3 (partial view of the region 44.4 – 15.6 ppm)
- S10: HMBC spectrum of the new compound **2** in CDCl_3
- S11: NOESY spectrum of the new compound **2** in CDCl_3
- S12: HREIMS spectrum of the new compound **2**



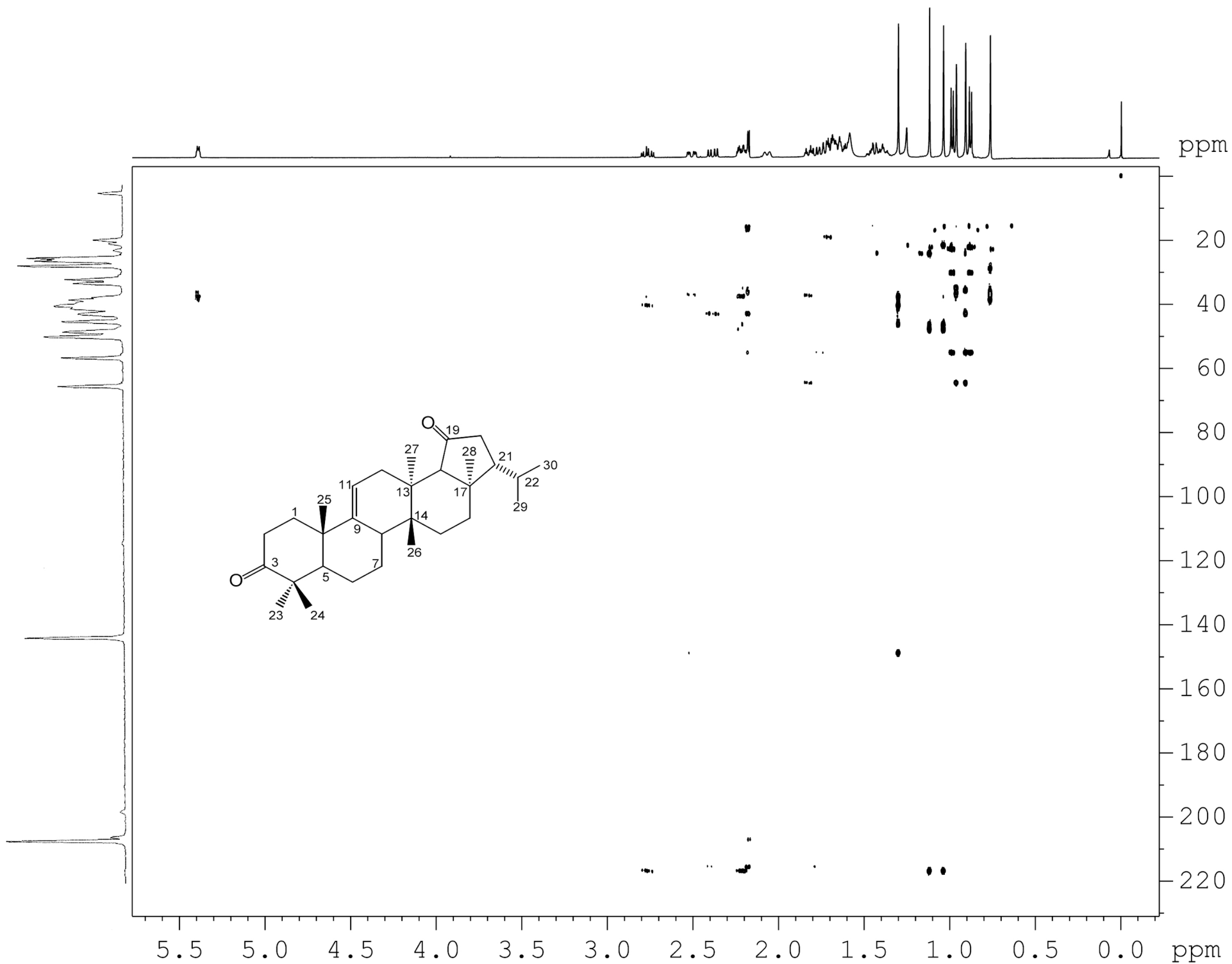
S1. ¹H NMR spectrum of the new compound 1 in CDCl₃



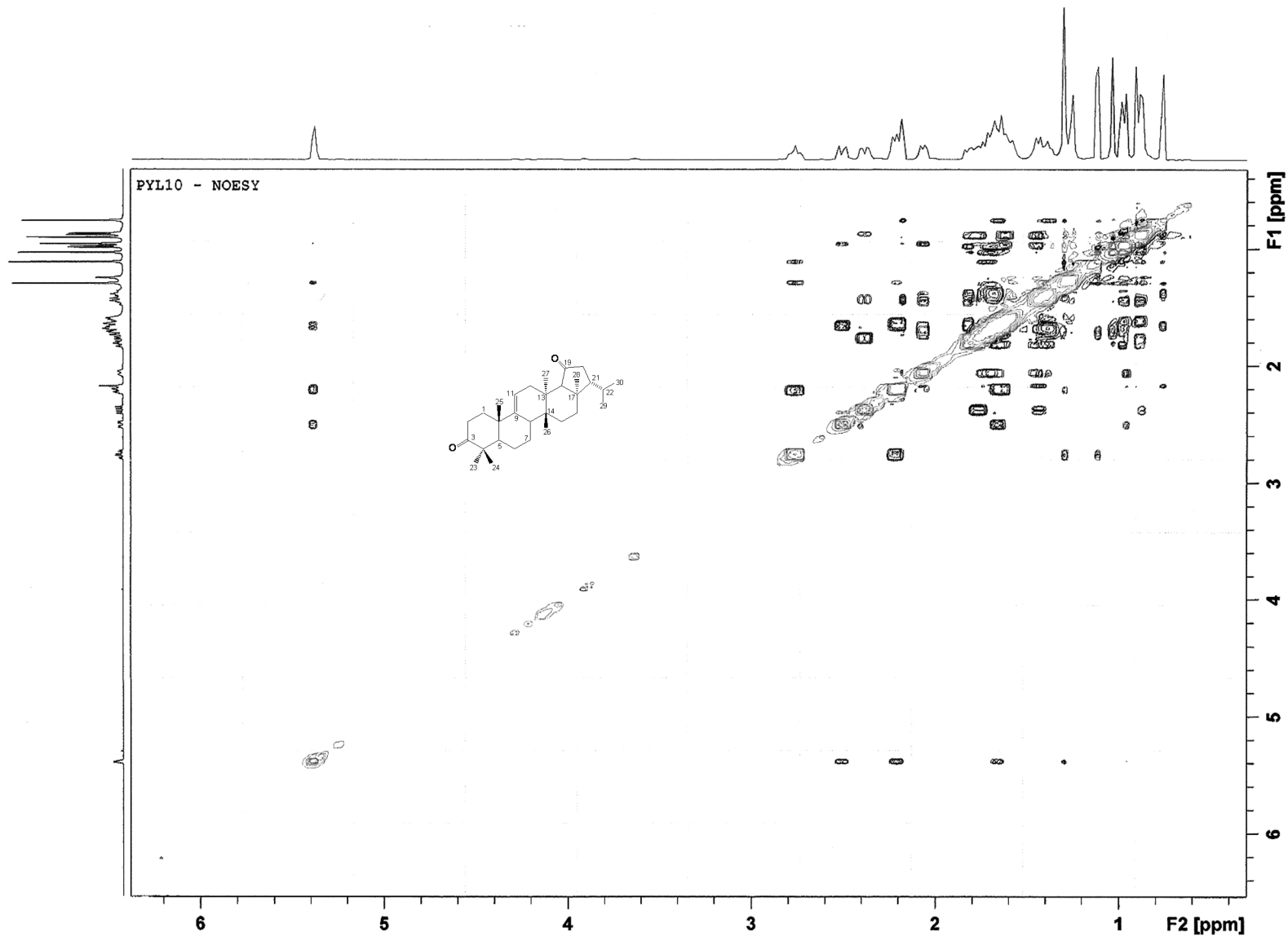
S2. ¹³C NMR spectrum of the new compound 1 in CDCl₃



S3. ¹³C NMR spectrum of the new compound 1 in CDCl₃ (partial view of the region 48.0 – 15.6)

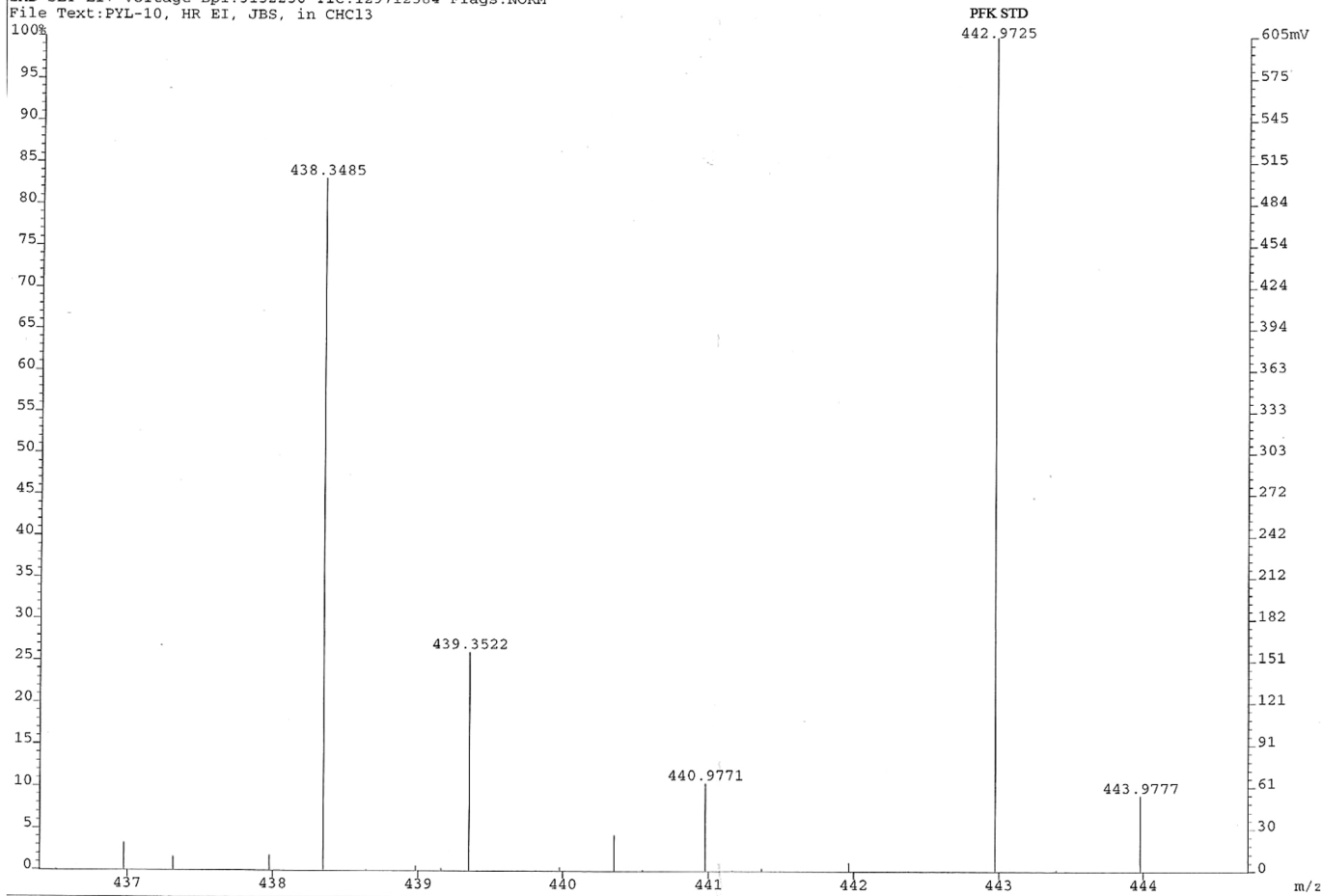


S4. HMBC spectrum of the new compound **1** in CDCl₃

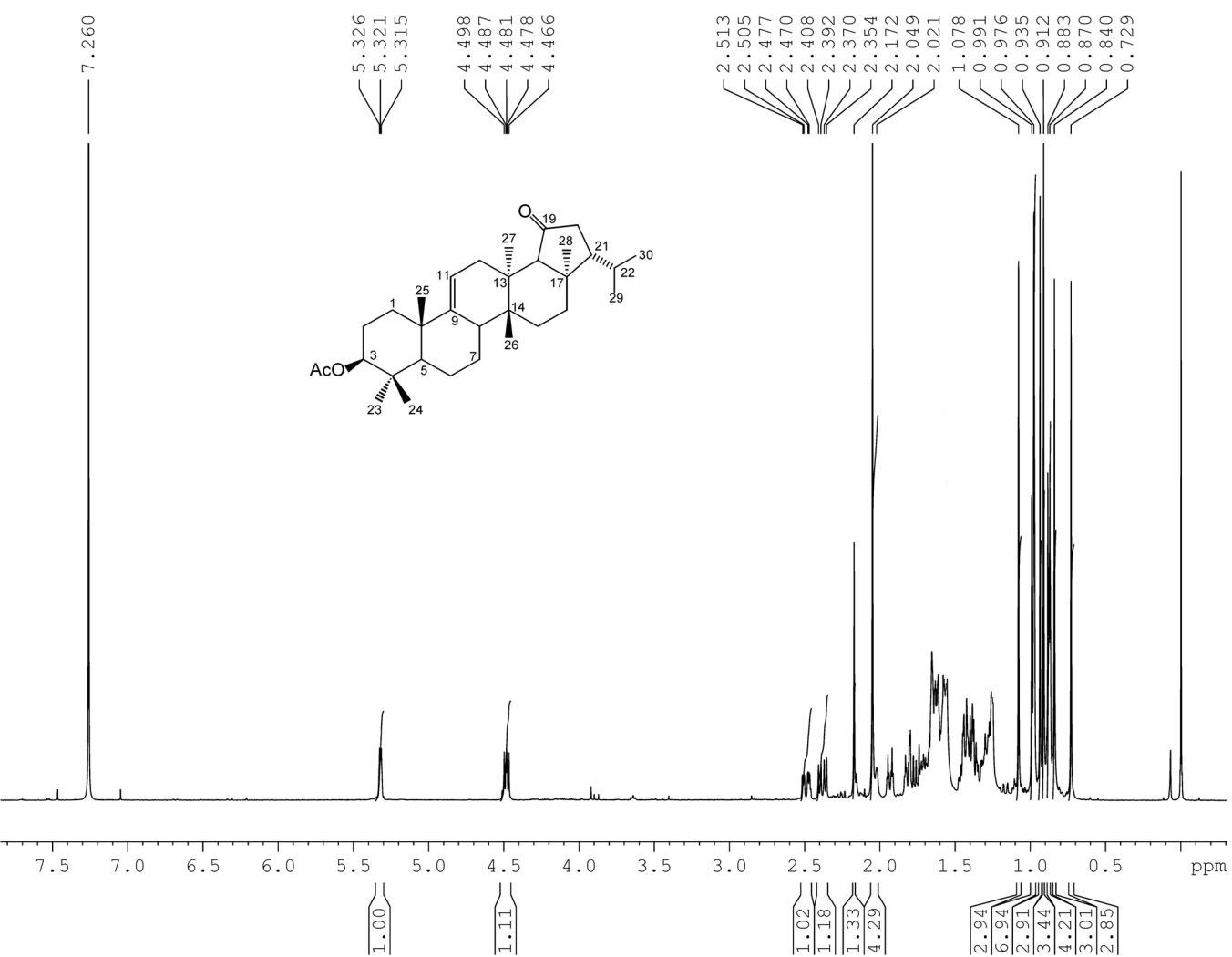


S5. NOESY spectrum of the new compound 1 in CDCl₃

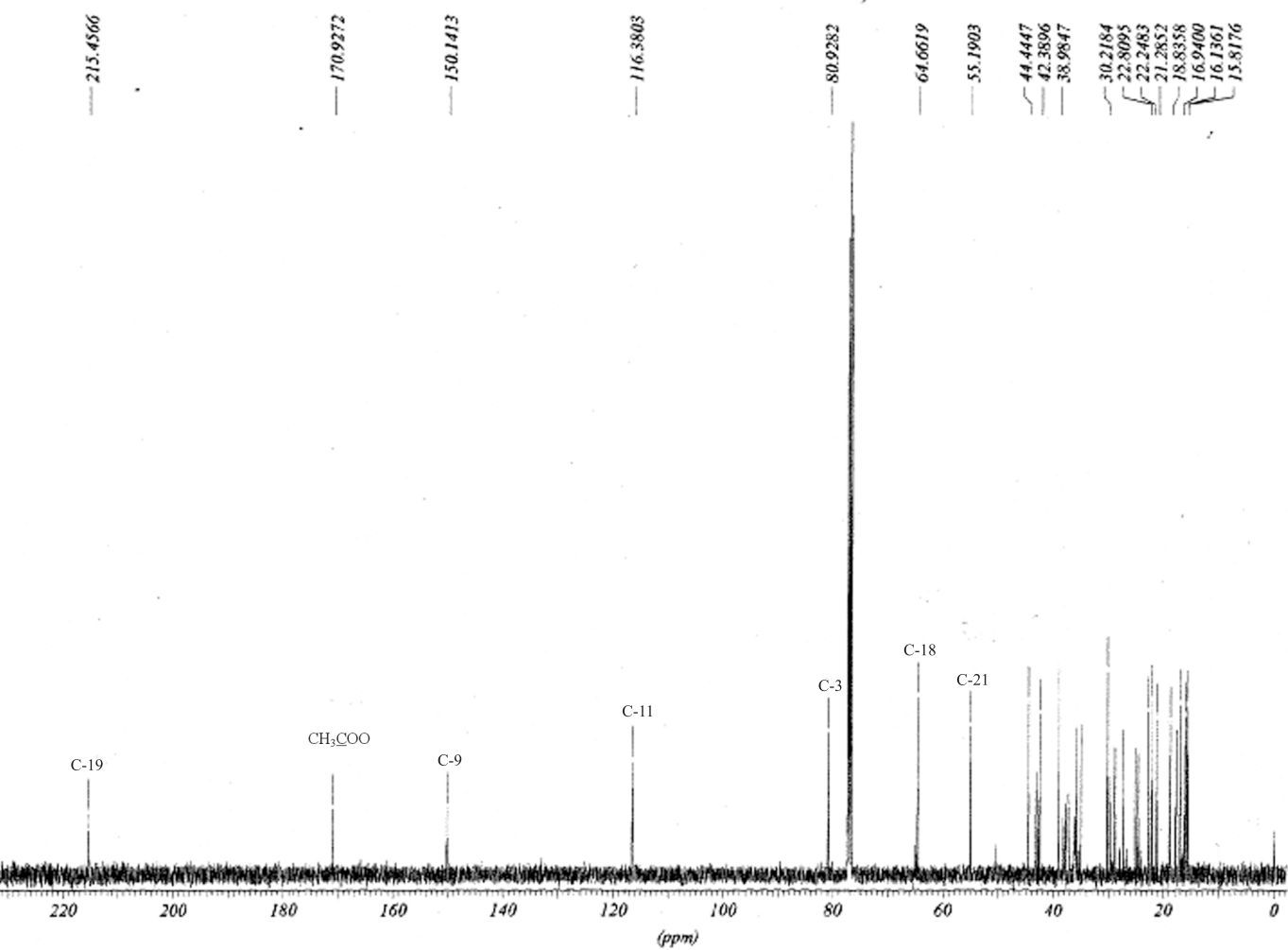
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File Text:PYL-10, HR EI, JBS, in CHCl3



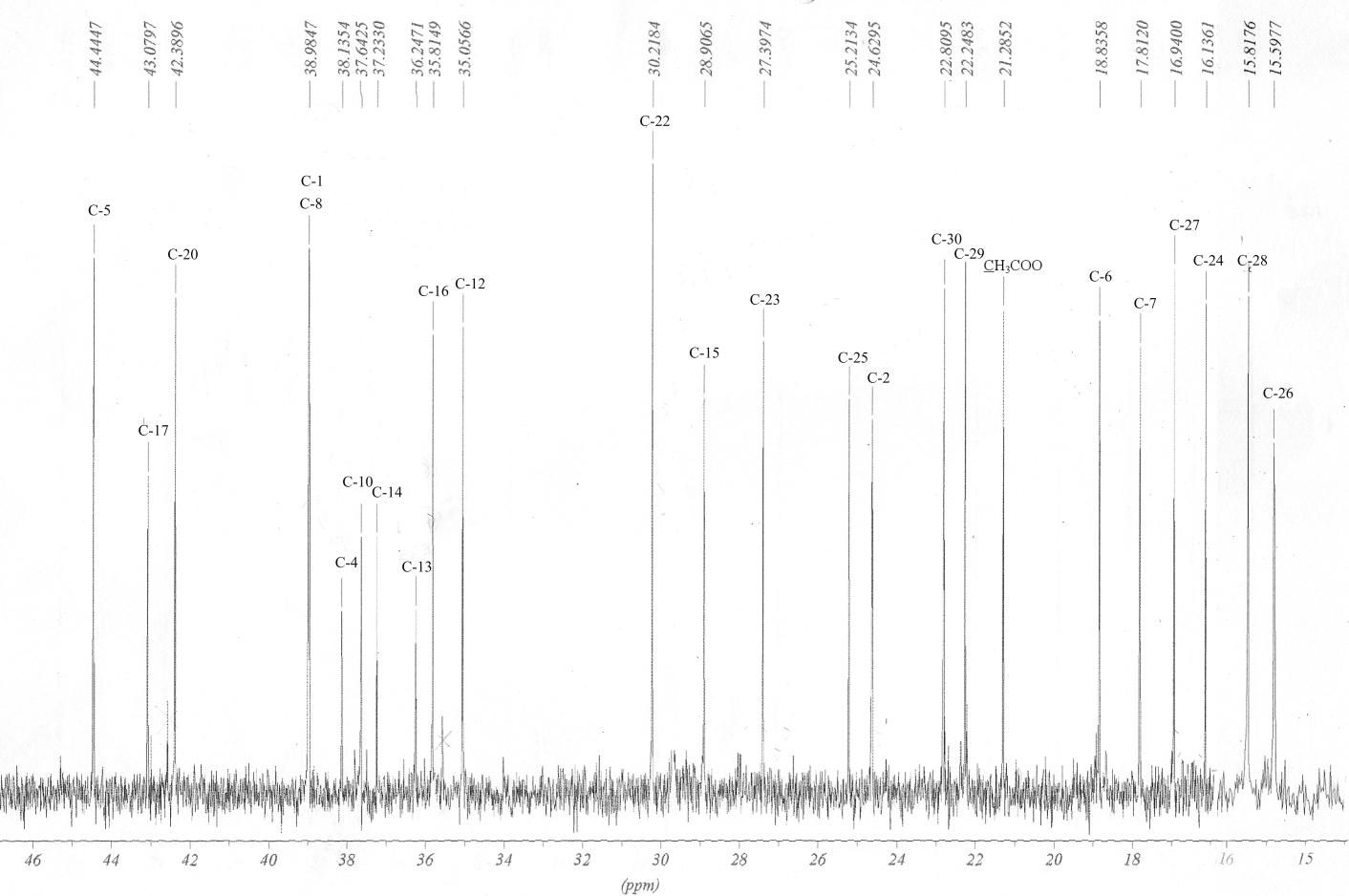
S6. HREIMS spectrum of the new compound 1



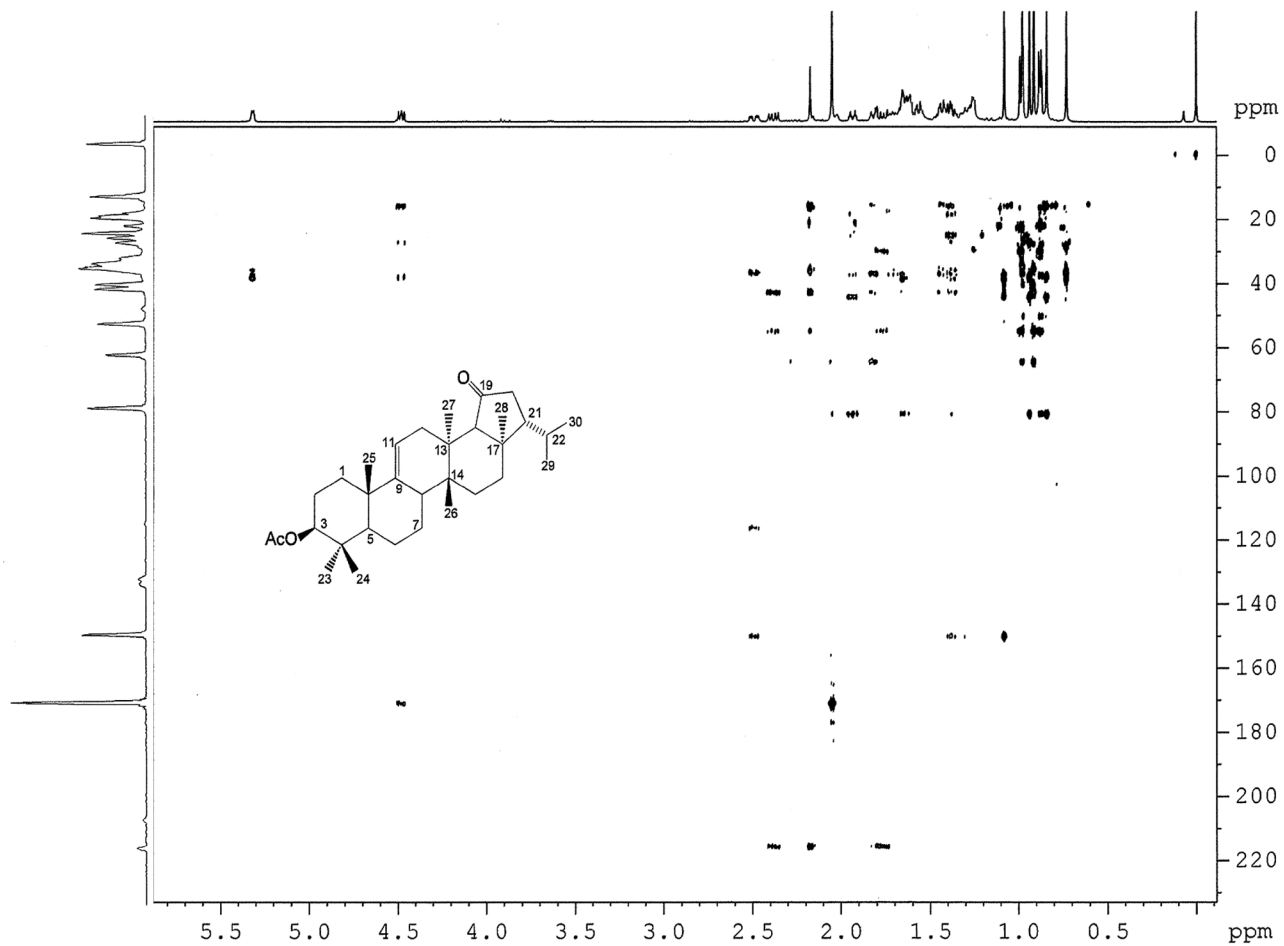
S7. ^1H NMR spectrum of the new compound **2** in CDCl₃



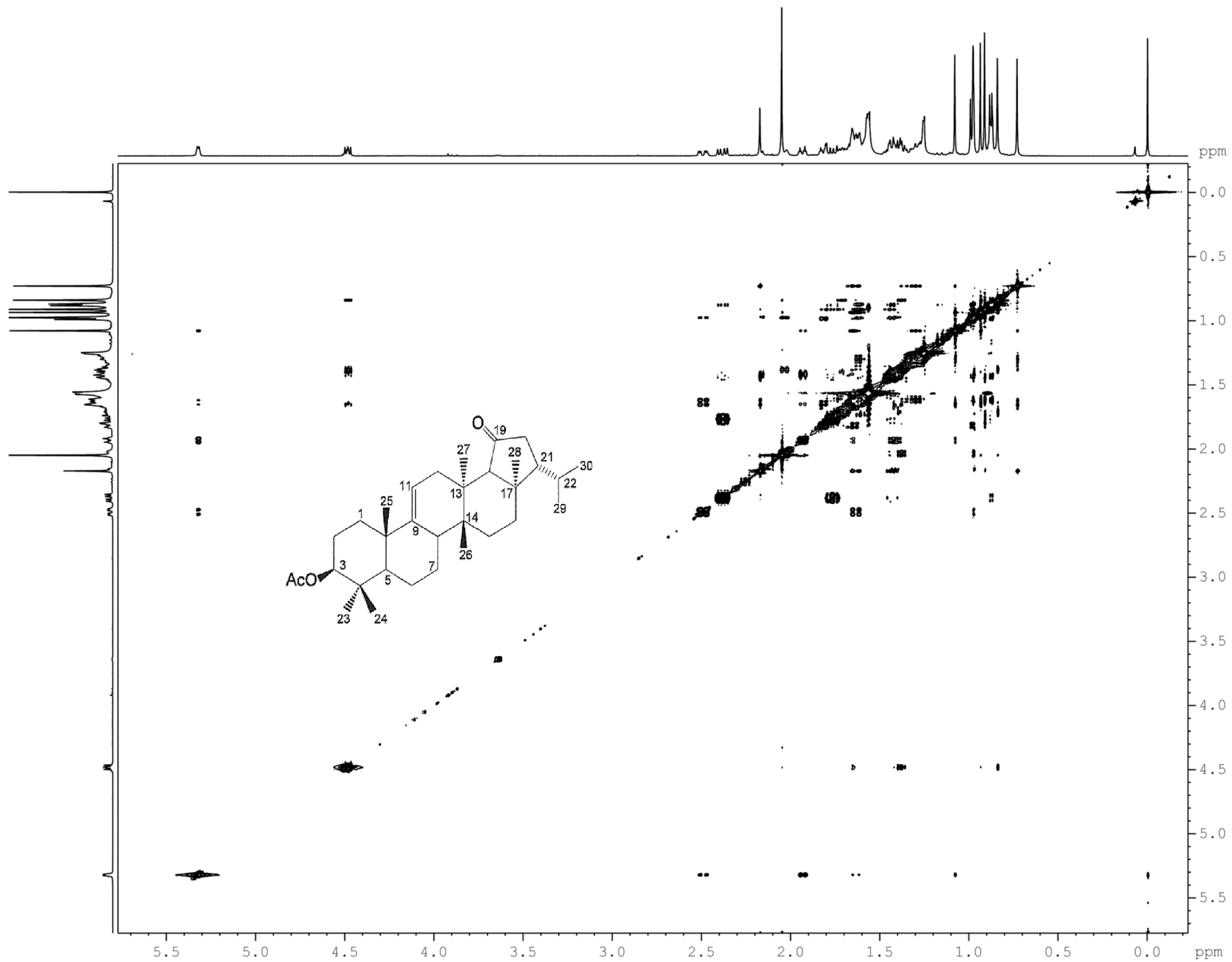
S8. ¹³C NMR Spectrum of the new compound 2 in CDCl₃



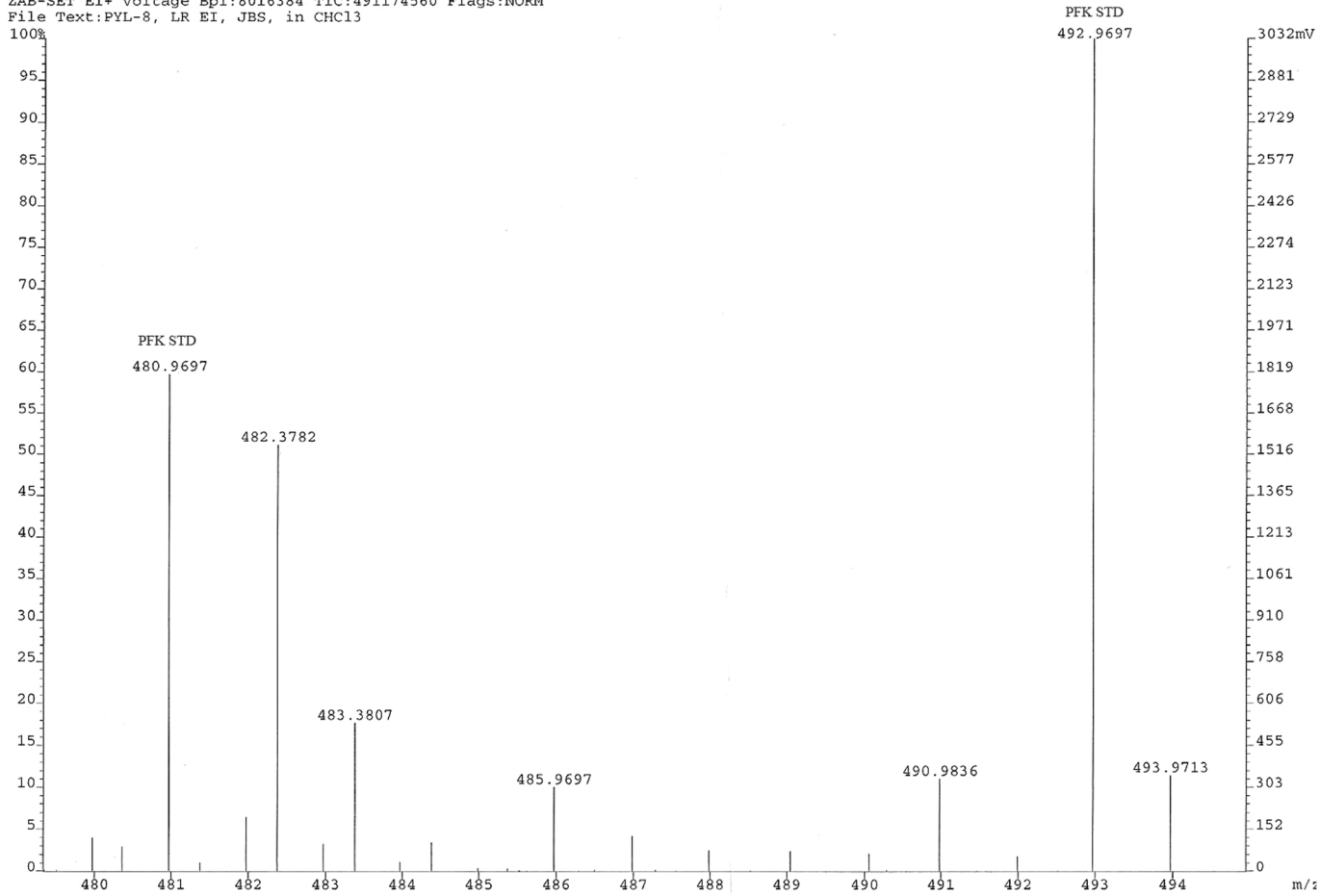
S9. ¹³C NMR Spectrum of the new compound **2** in CDCl₃ (partial view of the region 44.4-15.6 ppm)



S10. HMBC spectrum of the new compound 2 in CDCl₃



S11. NOESY spectrum of the new compound **2** in CDCl₃



S12. HREIMS spectrum of the new compound 2