

SUPPLEMENTARY MATERIALS

Linear Aminolipids with Moderate Antimicrobial Activity from the Antarctic Gram-Negative Bacterium *Aequorivita* sp.

Giuseppina Chianese¹, Fortunato Palma Esposito², Delphine Parrot¹, Colin Ingham³, Donatella de Pascale² and Deniz Tasdemir^{1,4,*}

¹ GEOMAR Centre for Marine Biotechnology (GEOMAR-Biotech), Research Unit Marine Natural Products Chemistry, GEOMAR Helmholtz Centre for Ocean Research Kiel, Am Kiel-Kanal 44, Kiel 24106, Germany; g.chianese@unina.it; dparrot@geomar.de; dtasdemir@geomar.de

² Institute of Protein Biochemistry, National Research Council, Via P. Castellino, 111, I-80131 Naples, Italy; f.palma@ibp.cnr.it; d.depascale@ibp.cnr.it

³ Hoekmine BV, Utrecht 3584 CS, The Netherlands; colinutrecht@gmail.com

⁴ Kiel University, Christian-Albrechts-Platz 4, 24118, Kiel, Germany

* Correspondence: dtasdemir@geomar.de; Tel.: +49-431-600-4430

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Figure S1. ^1H NMR (600 MHz, CDCl_3) spectrum of compound **1**

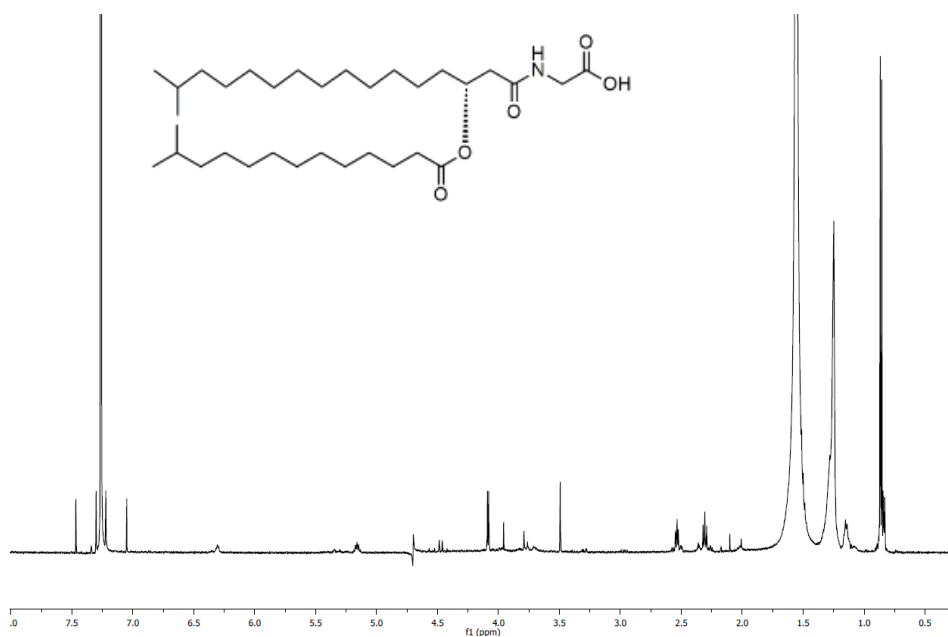


Figure S2. COSY NMR (600 MHz, CDCl_3) spectrum of compound **1**

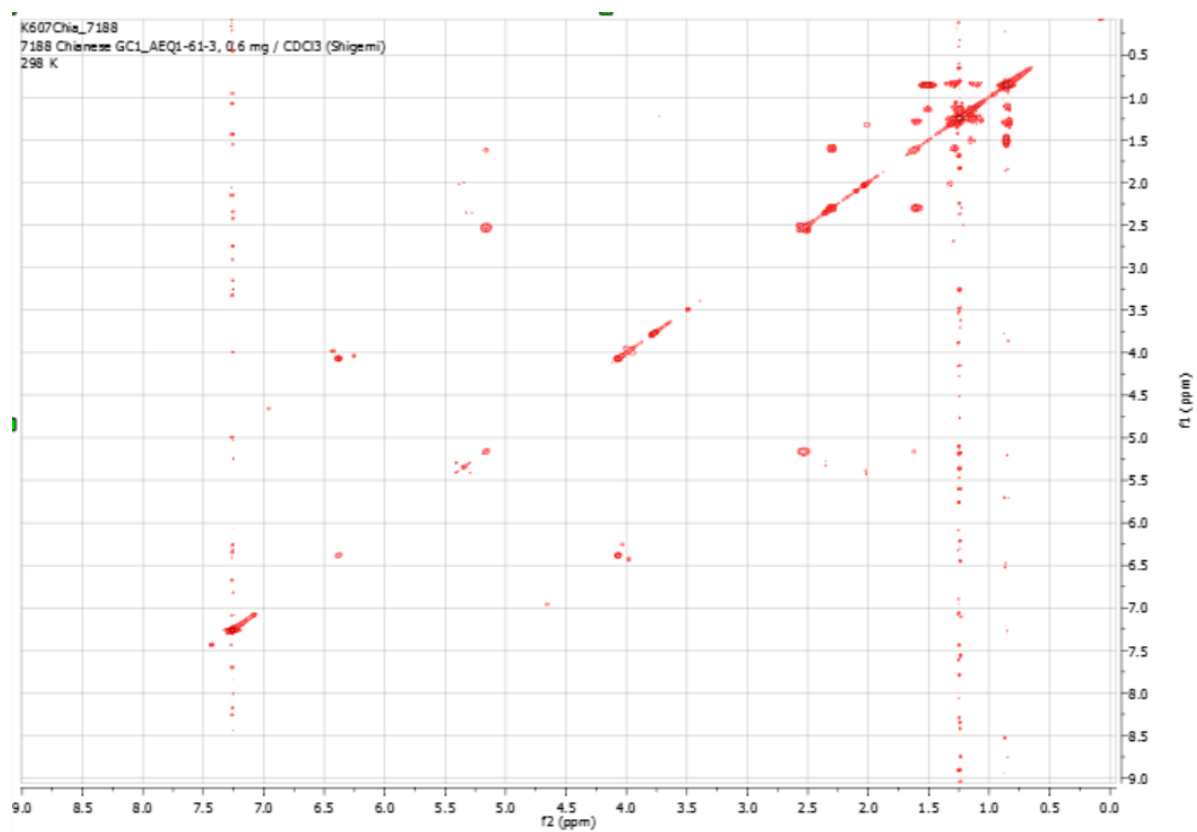


Figure S3. HMBC NMR (600 MHz, CDCl₃) spectrum of compound **1**

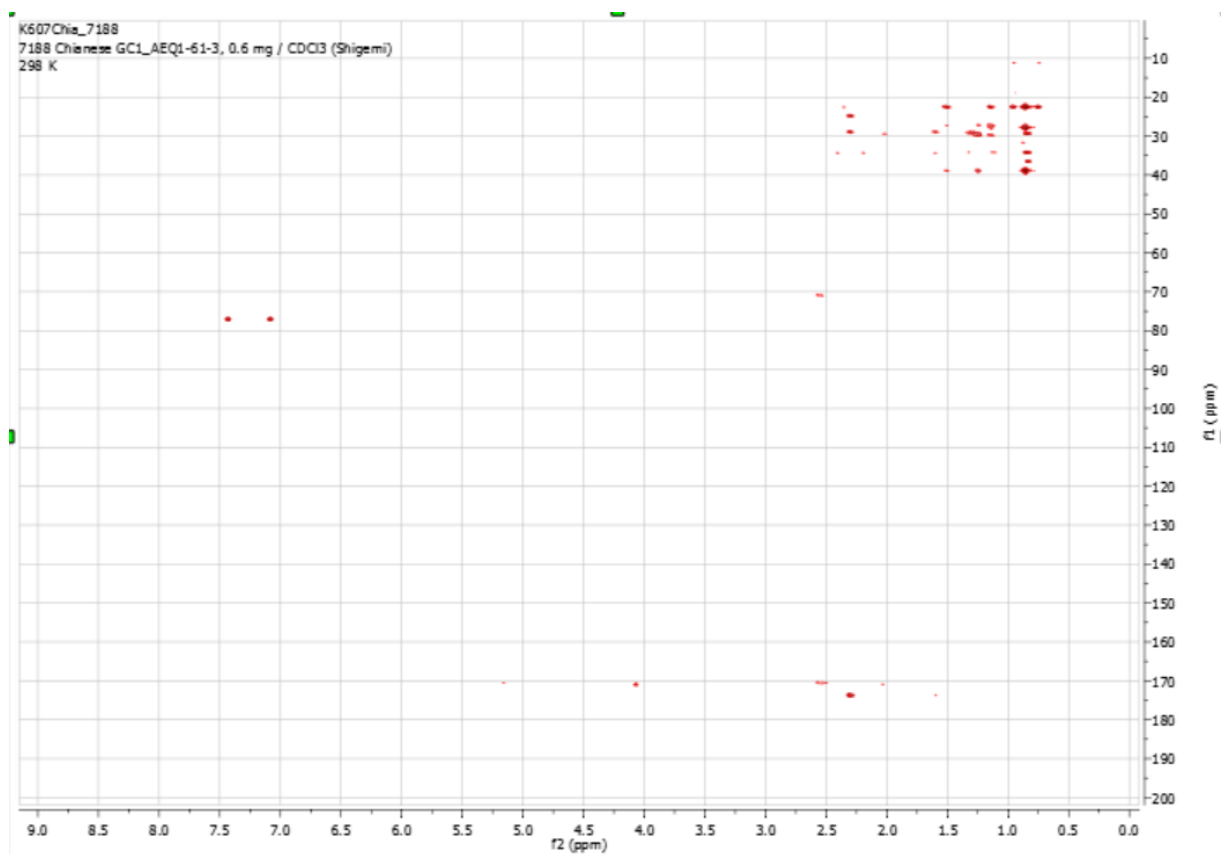


Figure S4. HSQC NMR (600 MHz, CDCl₃) spectrum of compound **1**

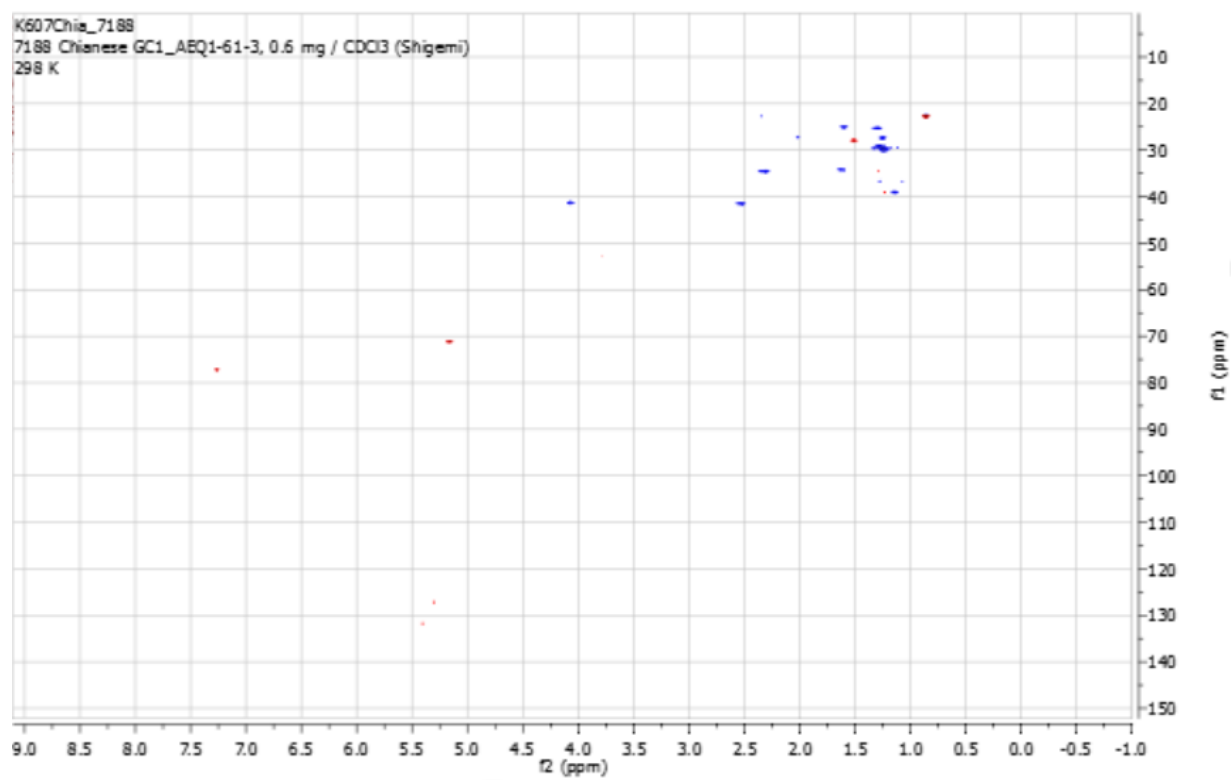


Figure S5. HRESIMS and MS/MS spectra in positive mode of compound **1**

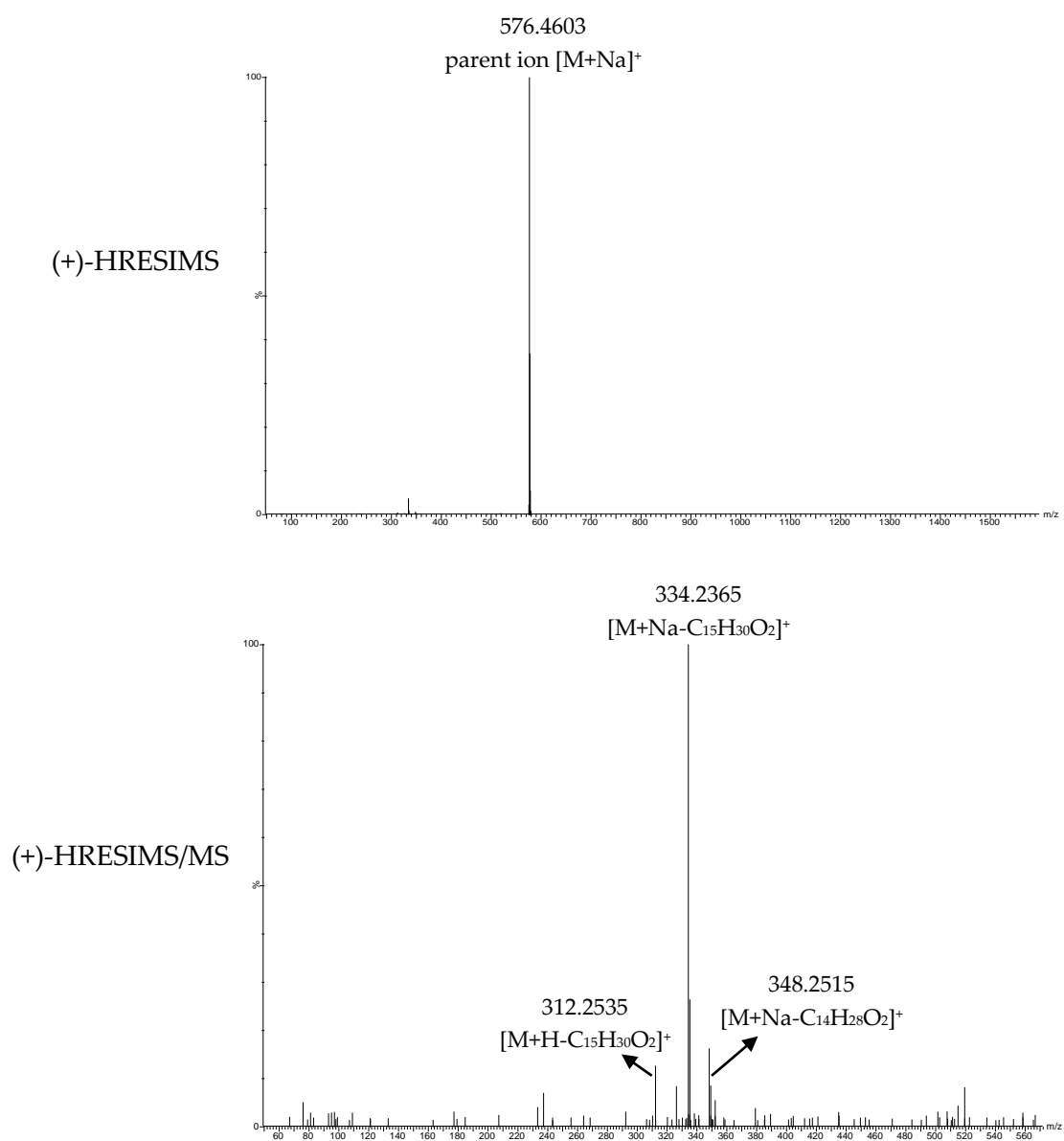


Figure S8. COSY NMR (600 MHz, CDCl₃) spectrum of compound **2**

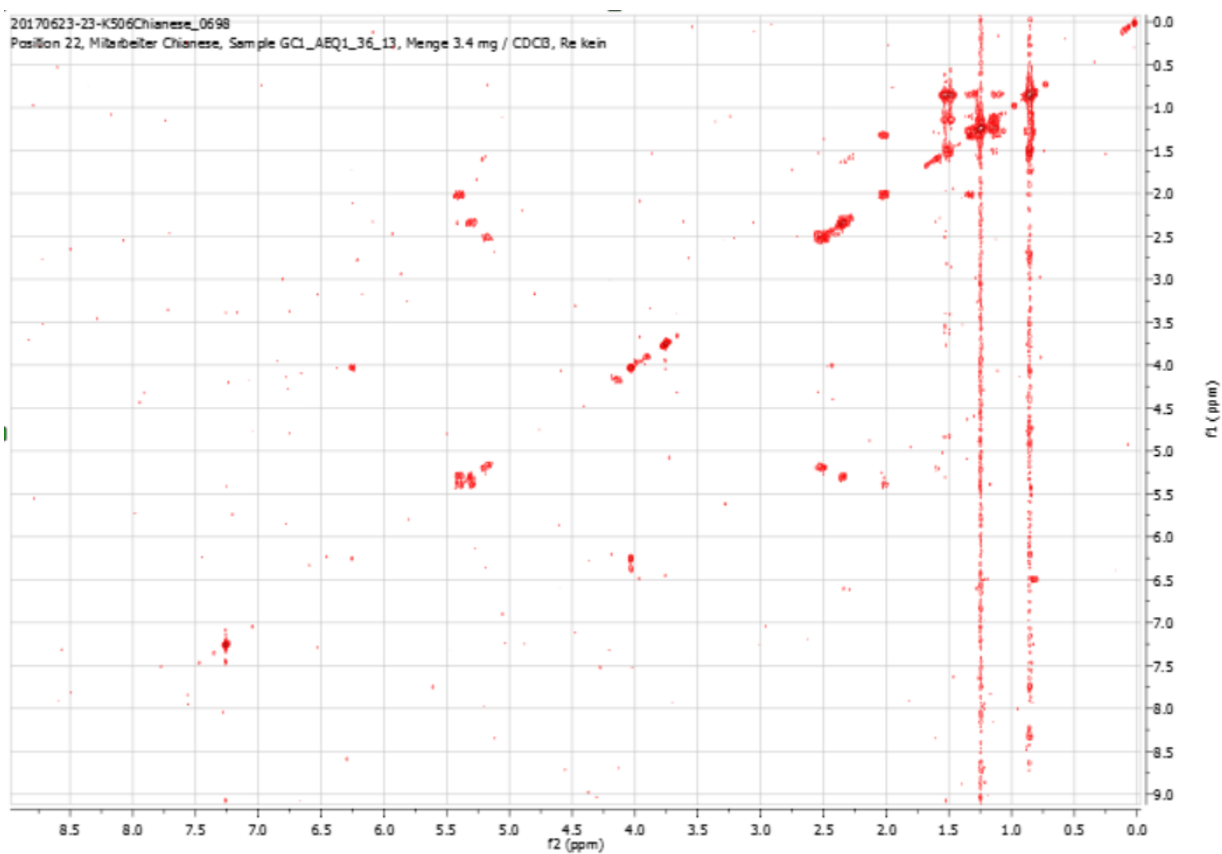


Figure S9. HMBC NMR (600 MHz, CDCl₃) spectrum of compound **2**

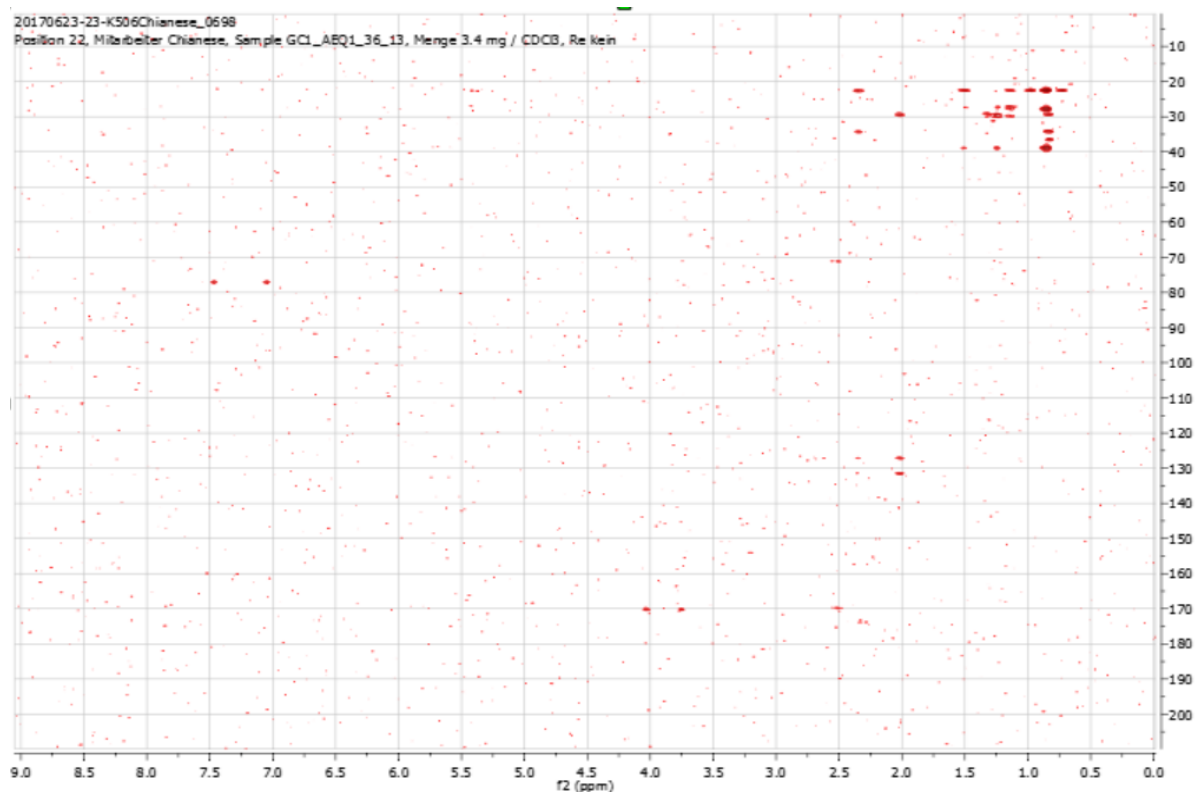


Figure S10. HSQC NMR (600 MHz, CDCl₃) spectrum of compound **2**

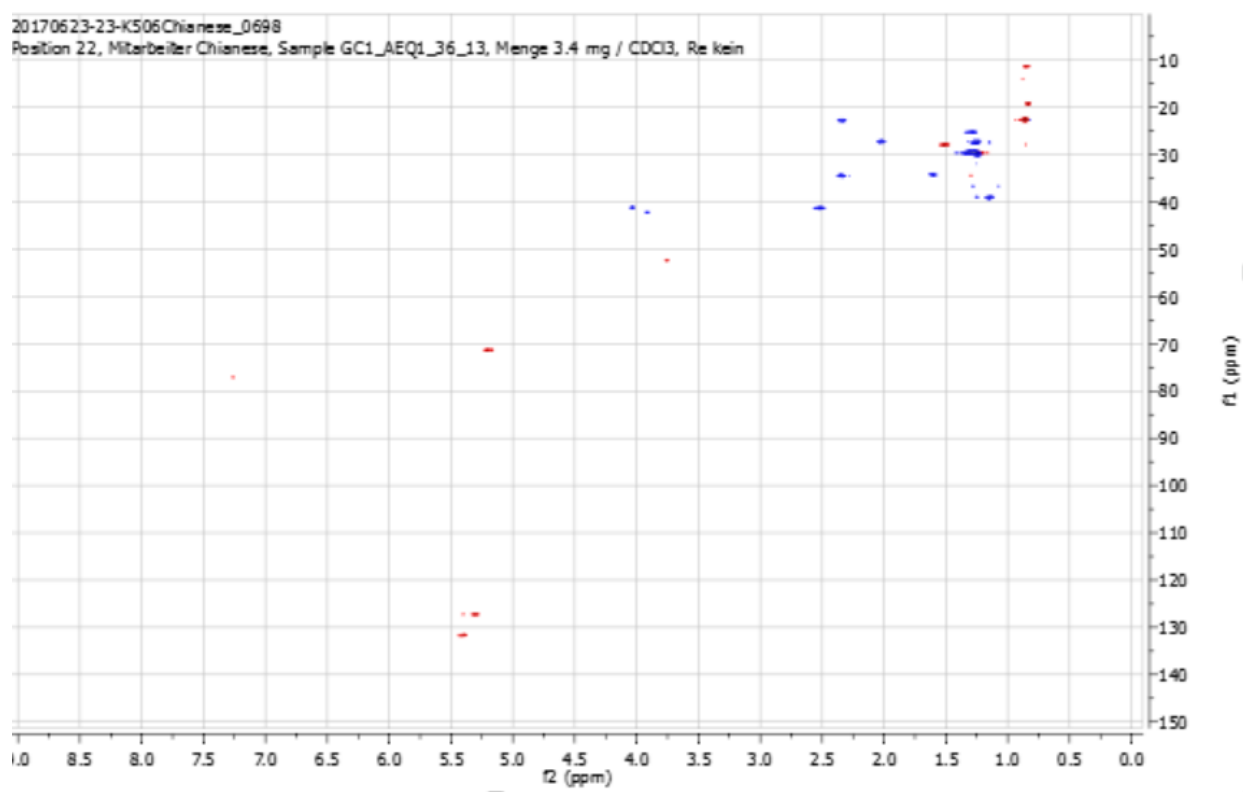


Figure S11. NOESY NMR (600 MHz, CDCl₃) spectrum of compound **2**

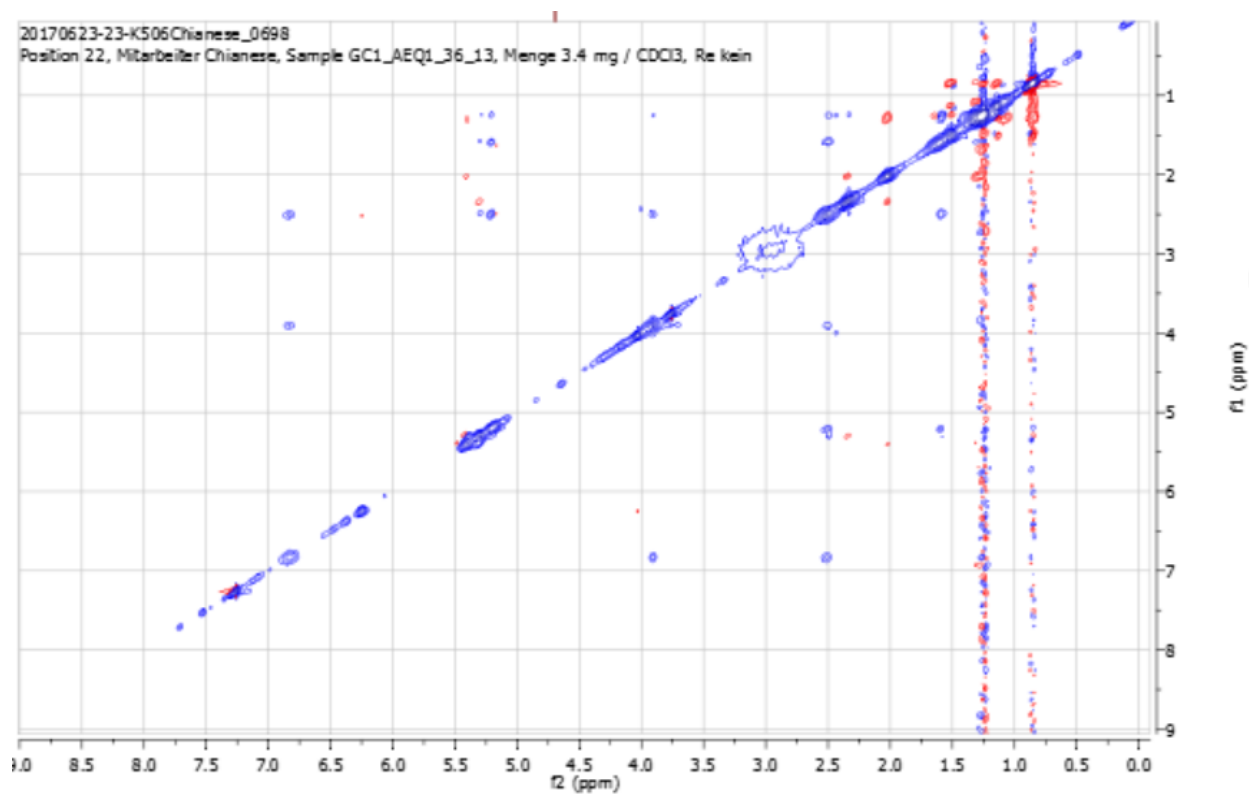


Figure S12. HRESIMS and MS/MS spectra in positive mode of compound **2**

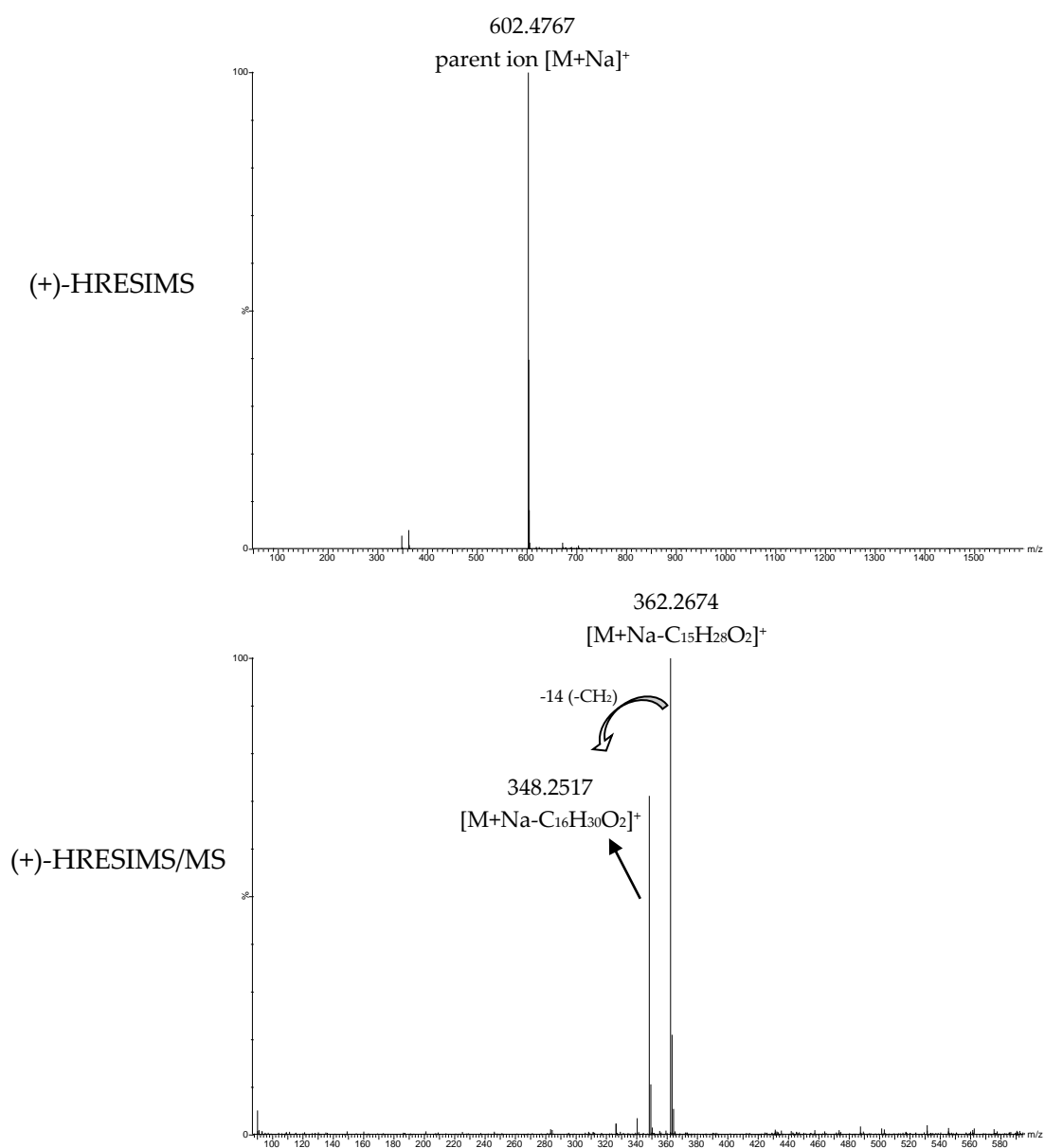


Figure S13. ^1H NMR (600 MHz, CDCl_3) spectrum of compound **3**

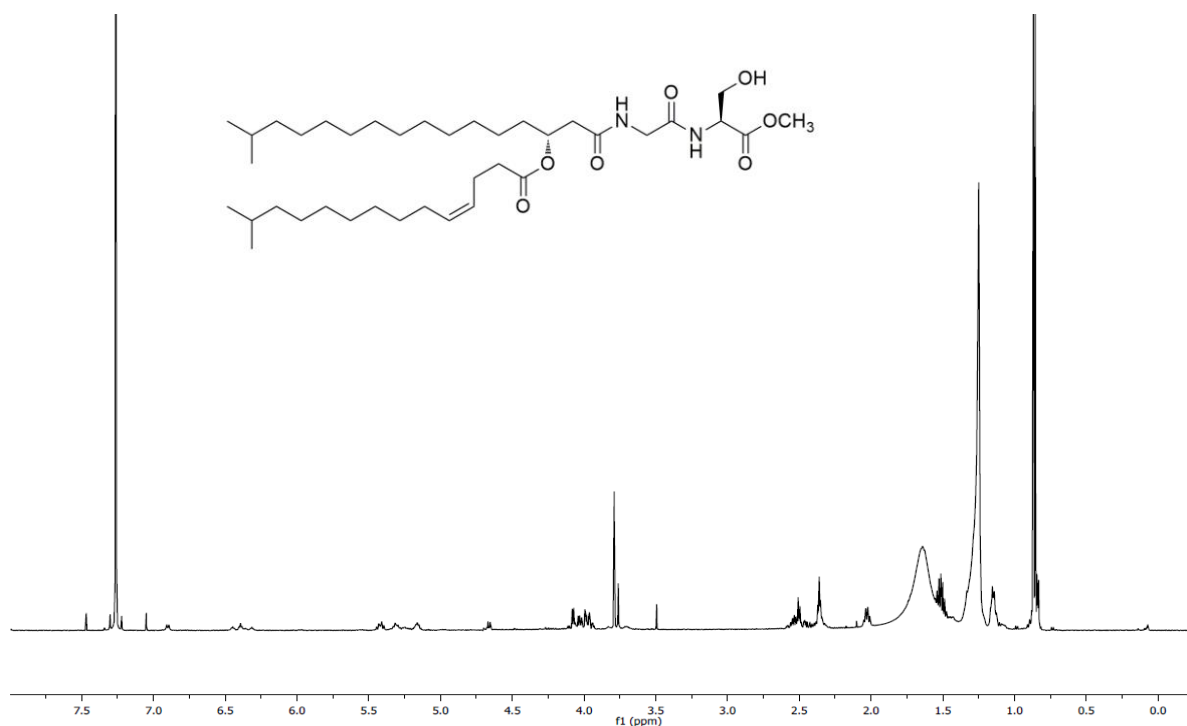


Figure S14. ^{13}C NMR (150 MHz, CDCl_3) spectrum of compound **3**

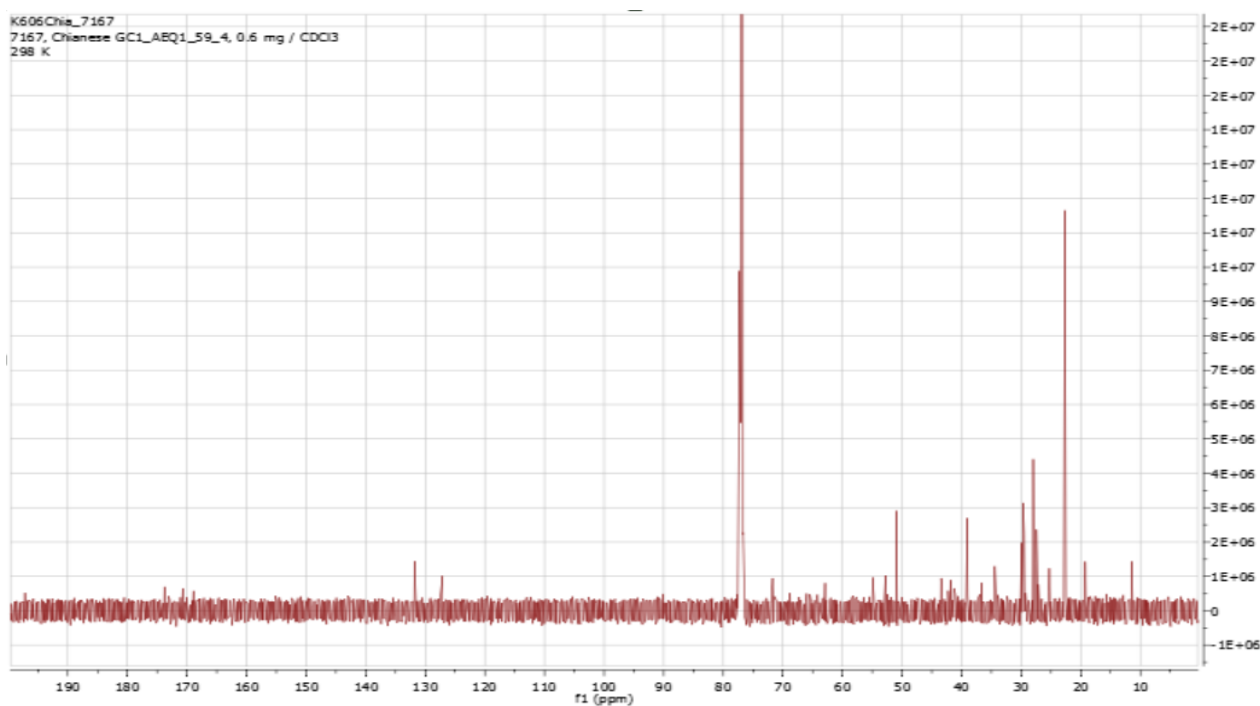


Figure S15. COSY NMR (600 MHz, CDCl₃) spectrum of compound **3**

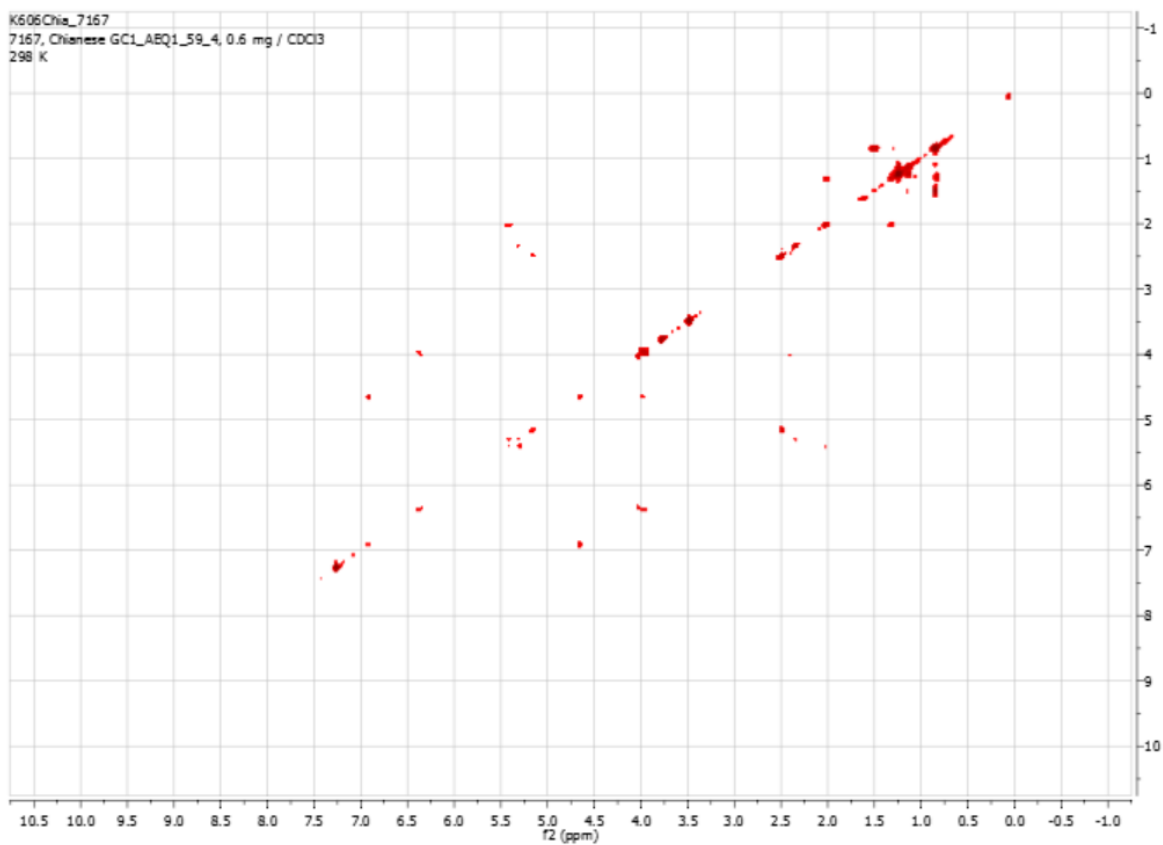


Figure S16. HMBC NMR (600 MHz, CDCl₃) spectrum of compound **3**

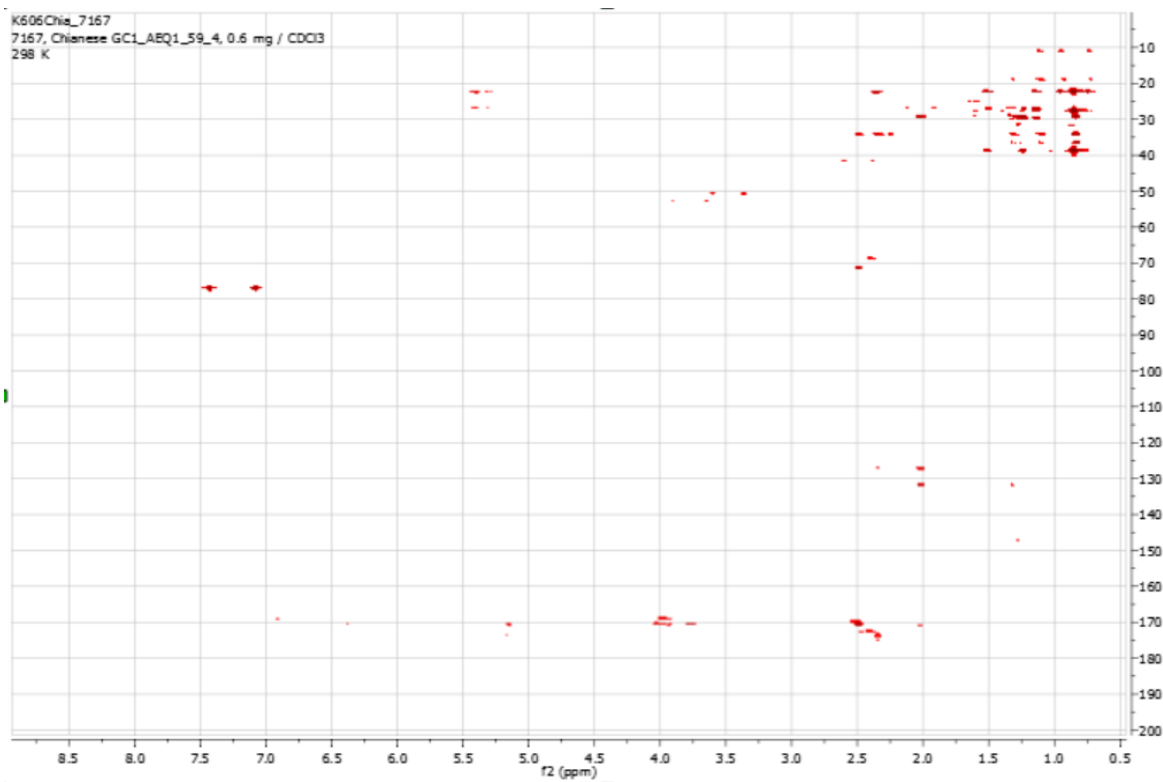


Figure S17. HSQC NMR (600 MHz, CDCl₃) spectrum of compound **3**

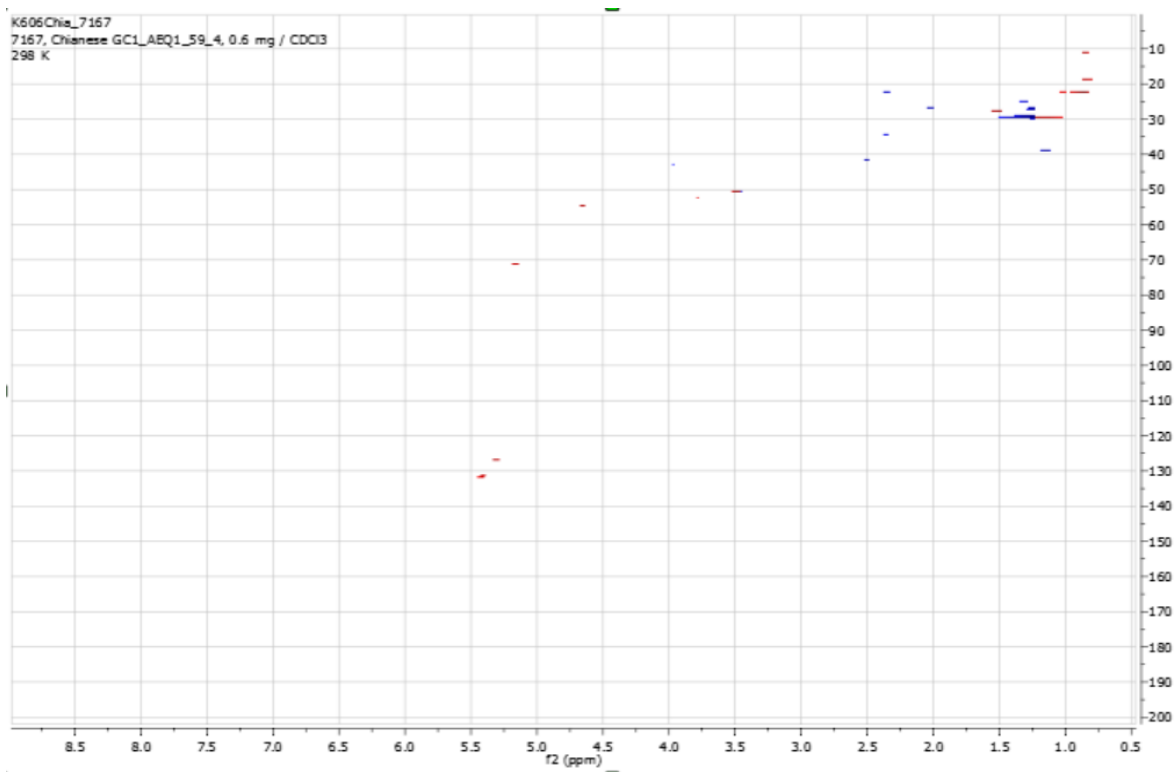


Figure S18. NOESY NMR (600 MHz, CDCl₃) spectrum of compound **3**

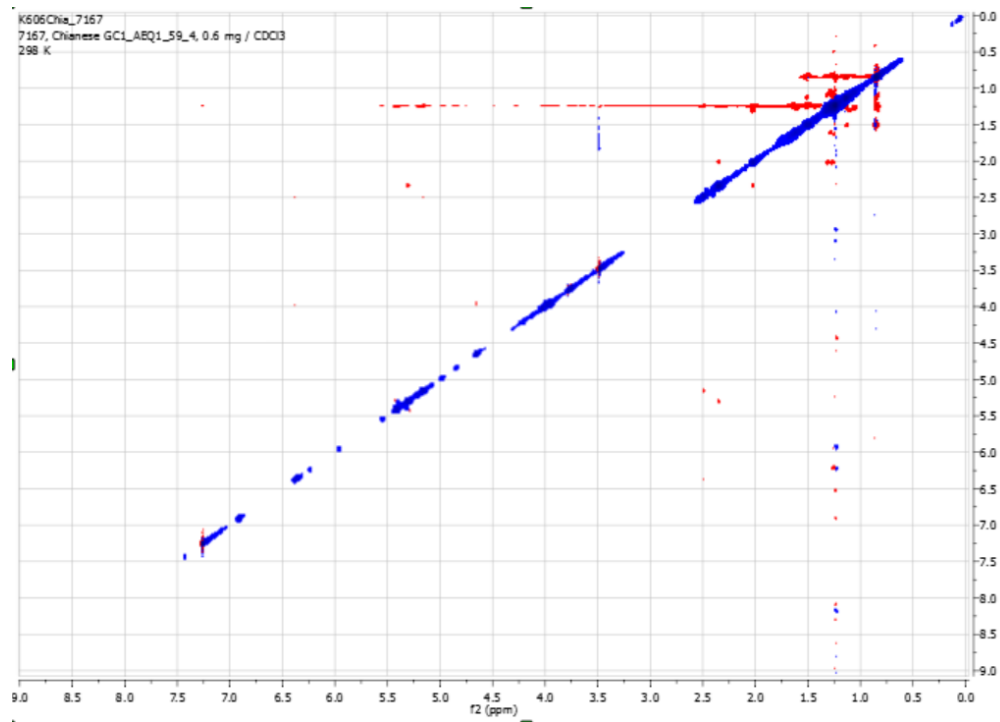


Figure S19. HRESIMS and MS/MS spectra in positive mode of compound **3**

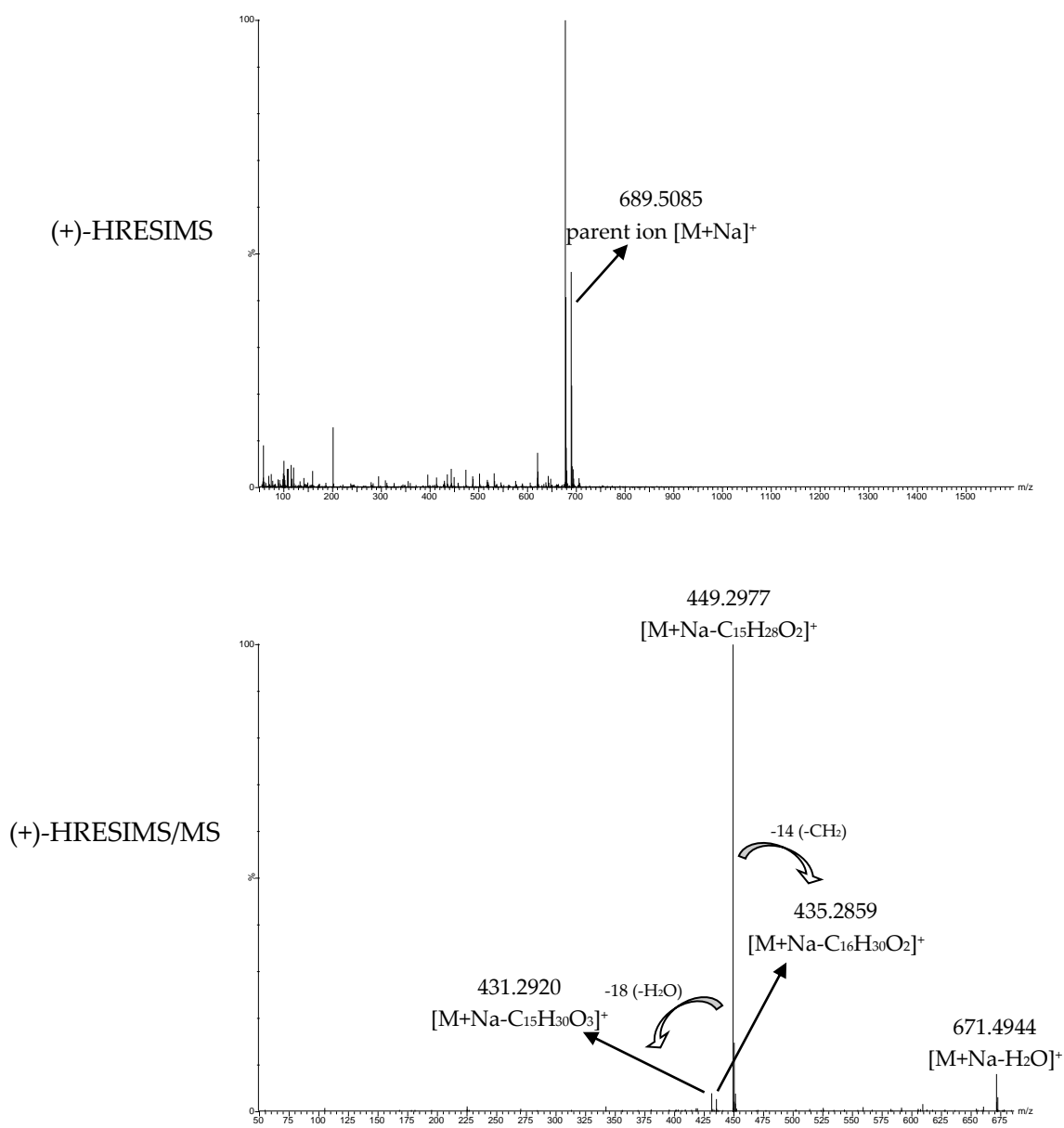
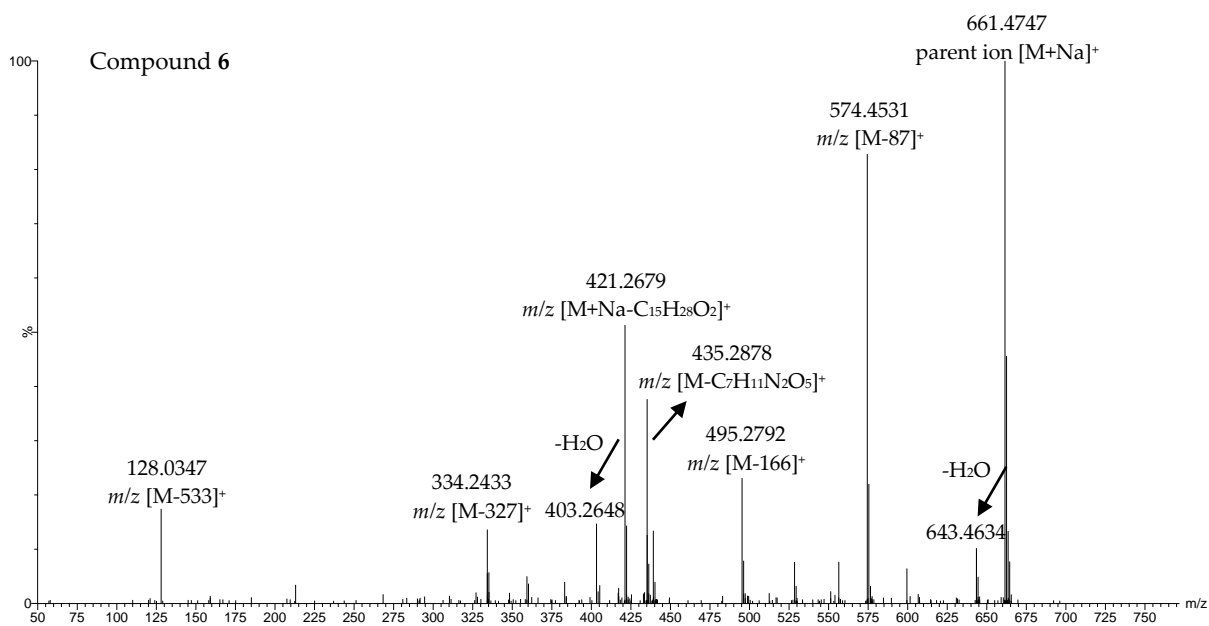
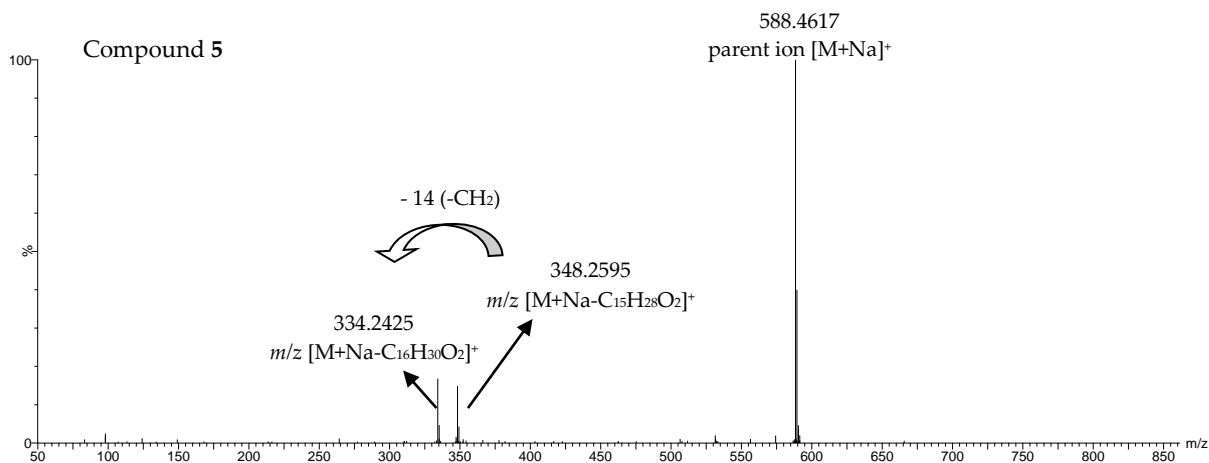
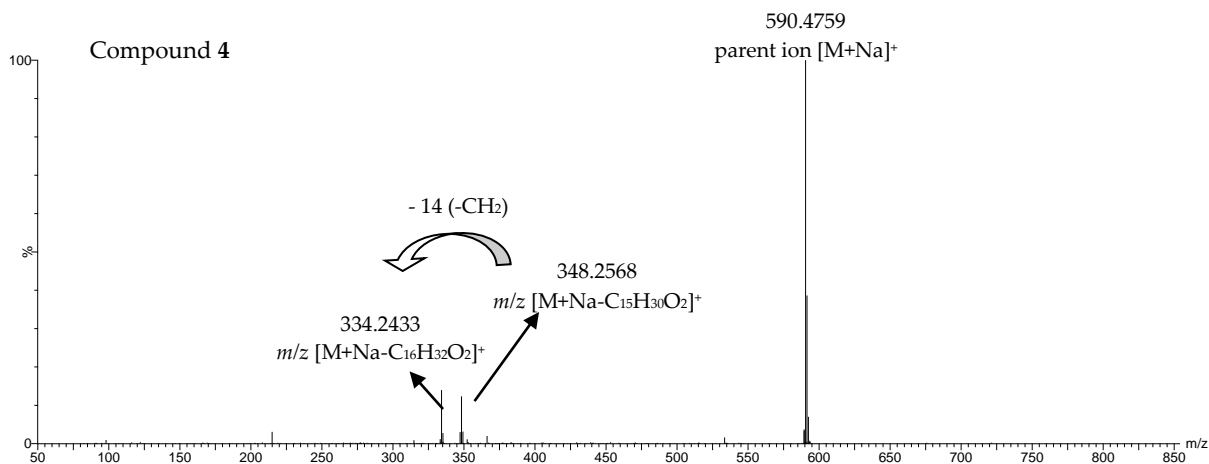


Figure S20. Annotated HRESI-MS/MS spectra in positive mode of the known compounds 4-7



Compound 7

