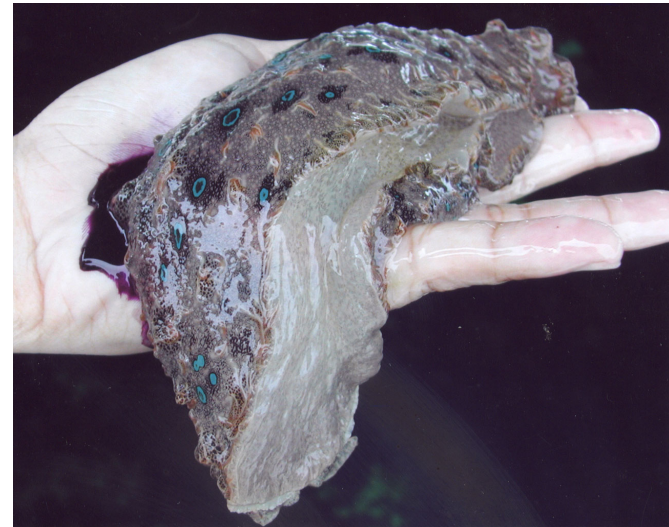


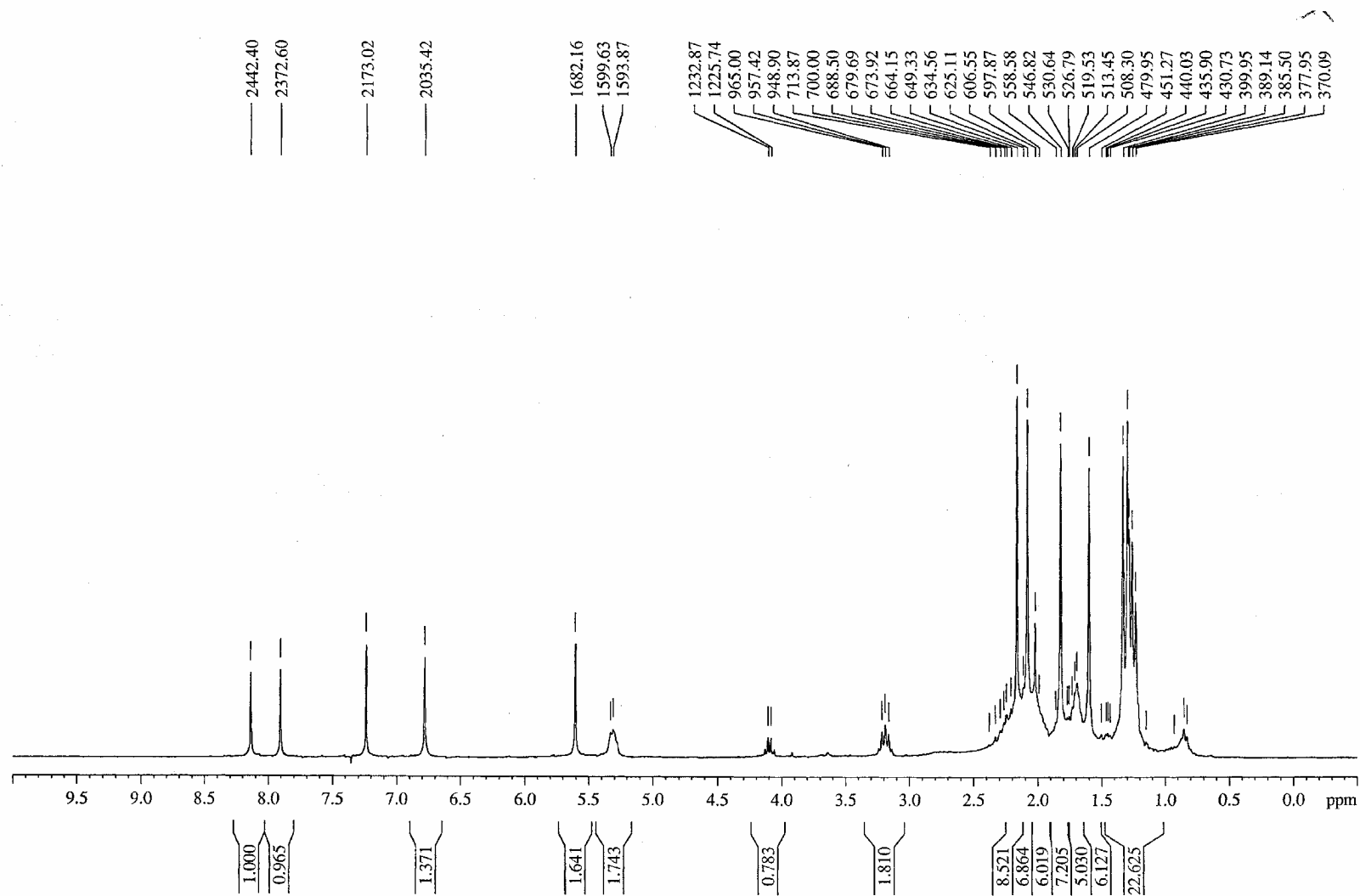
Lists of Supporting Information Available

"New Hectochlorin and Morpholine Derivatives from the Thai Sea Hare, *Bursatella leachii*"

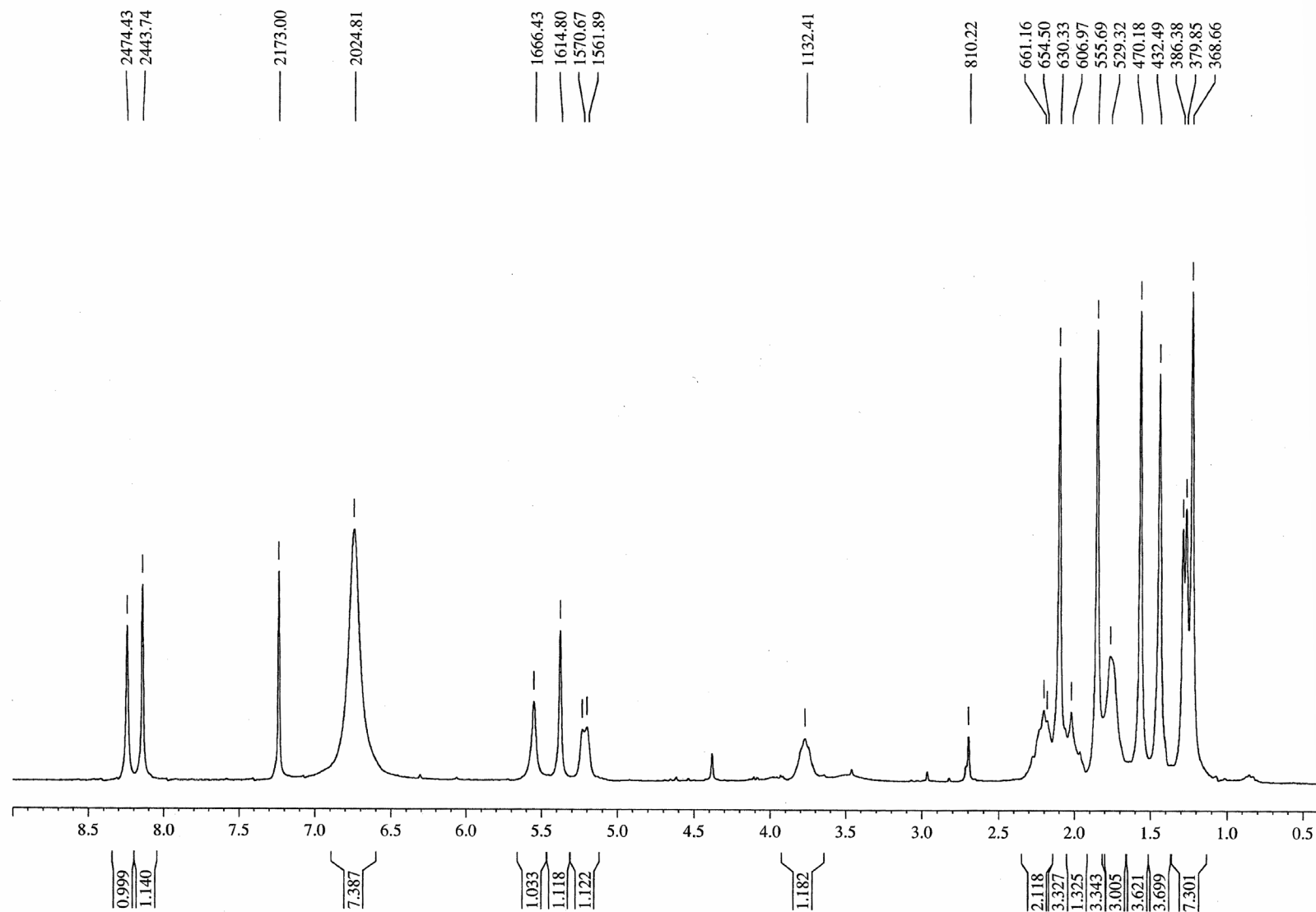
- S1. The photo of the Thai sea hare, *Bursatella leachii*
- S2. 300 MHz ^1H NMR spectrum in CDCl_3 of hectochlorin (**1**)
- S3. 300 MHz ^1H NMR spectrum in CDCl_3 of deacetylhectochlorin (**2**)
- S4. 75 MHz (a) DEPT-135 and (b) ^{13}C NMR spectra in CDCl_3 of deacetylhectochlorin (**2**)
- S5. HMQC spectrum in CDCl_3 of deacetylhectochlorin (**2**)
- S6. H, H-COSY spectrum in CDCl_3 of deacetylhectochlorin (**2**)
- S7. HMBC ($^nJ_{\text{HC}} = 8 \text{ Hz}$) spectrum in CDCl_3 of deacetylhectochlorin (**2**)
- S8. The accurate mass from the HREIMS spectrum of deacetylhectochlorin (**2**)
- S9. 300 MHz ^1H NMR spectra in CDCl_3 of (a) natural and (b) transformed deacetylhectochlorin (**2**)
- S10. CD spectra (in MeOH) of (a) natural and (b) transformed deacetylhectochlorin (**2**)
- S11. 600 MHz ^1H NMR spectrum in CDCl_3 of **3**
- S12. 150 MHz ^{13}C NMR spectrum in CDCl_3 of **3**
- S13. HMQC spectrum in CDCl_3 of **3**
- S14. H, H-COSY spectrum in CDCl_3 of **3**
- S15. HMBC ($^nJ_{\text{HC}} = 8 \text{ Hz}$) spectrum in CDCl_3 of **3**
- S16. NOESY spectrum in CDCl_3 of **3**
- S17. The accurate mass from the ESITOFMS spectrum of **3**



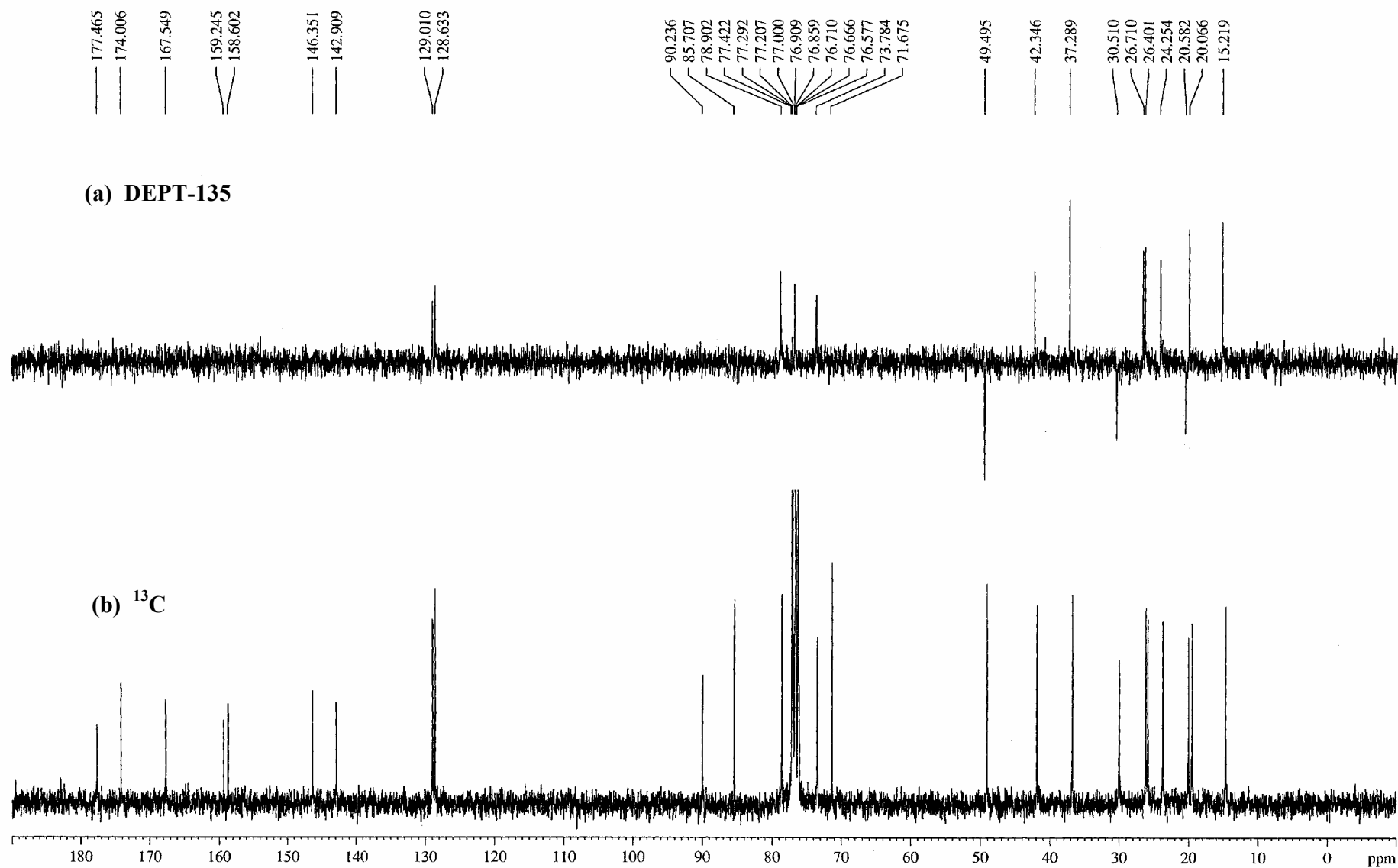
S1. The photo of the Thai sea hare, *Bursatella leachii*



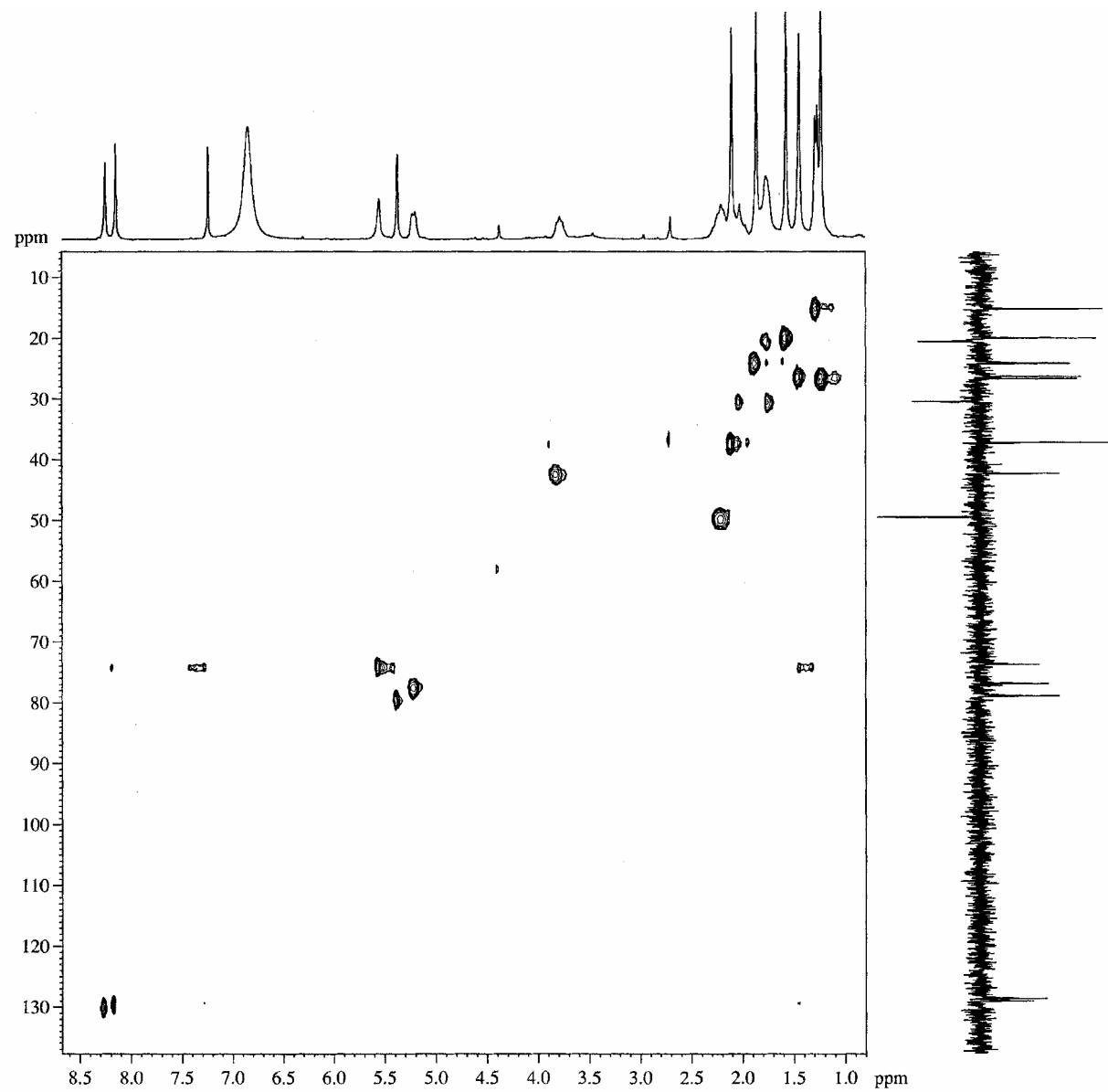
S2. 300 MHz ^1H NMR spectrum in CDCl_3 of hectochlorin (**1**)



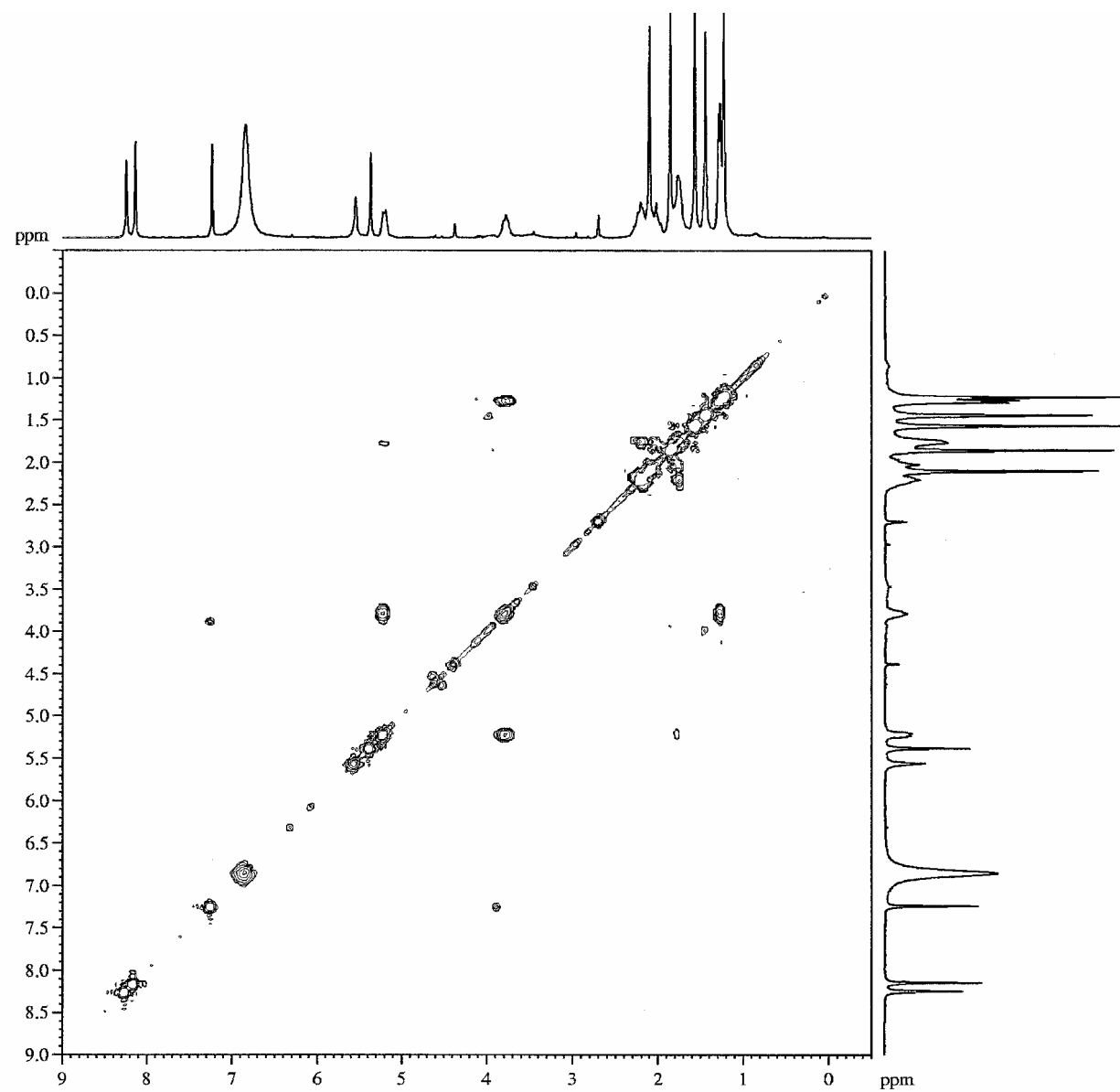
S3. 300 MHz ^1H NMR spectrum in CDCl_3 of deacetylhectochlorin (**2**)



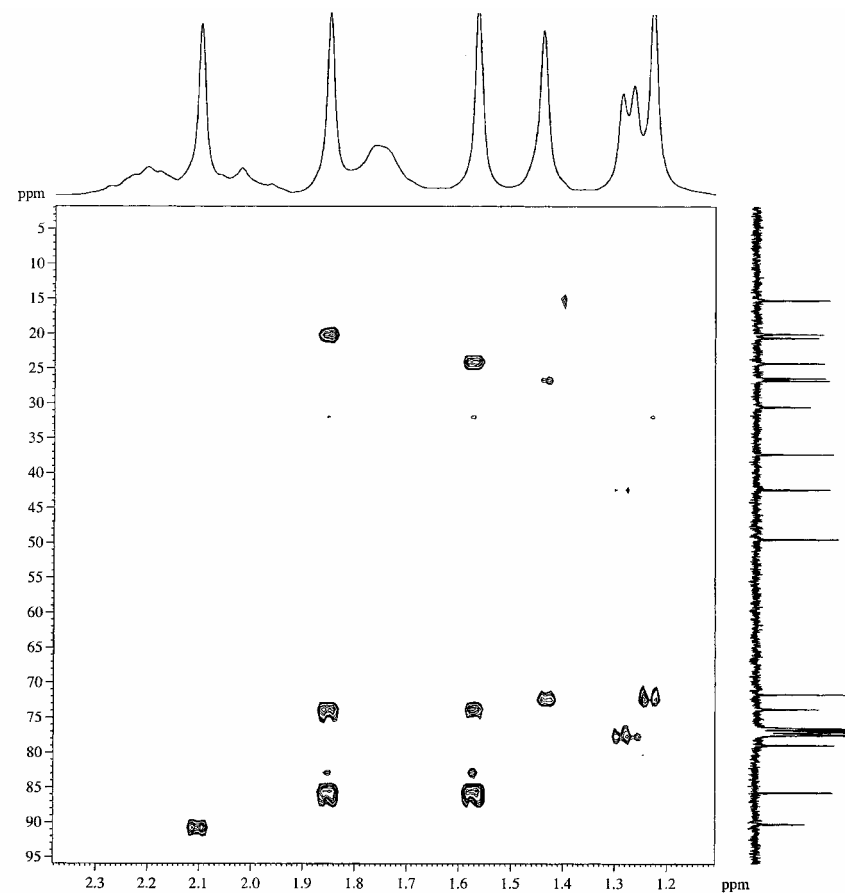
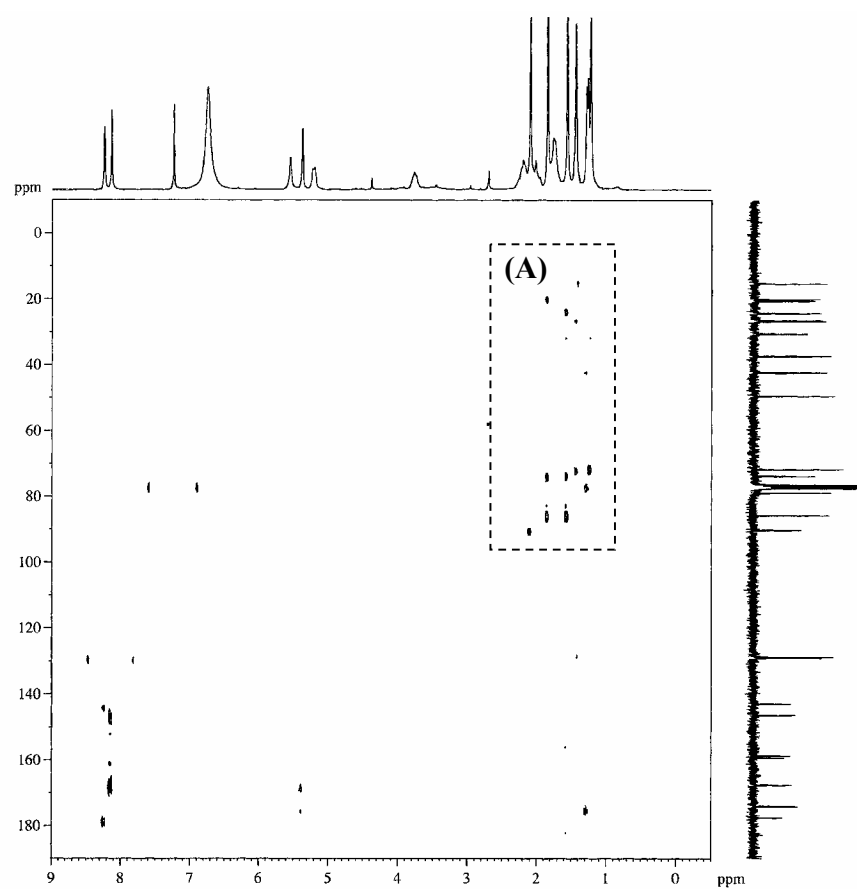
S4. 75 MHz (a) DEPT-135 and (b) ^{13}C NMR spectra in CDCl_3 of deacetylhectochlorin (**2**)



S5. HMQC spectrum in CDCl_3 of deacetylhectochlorin (2)

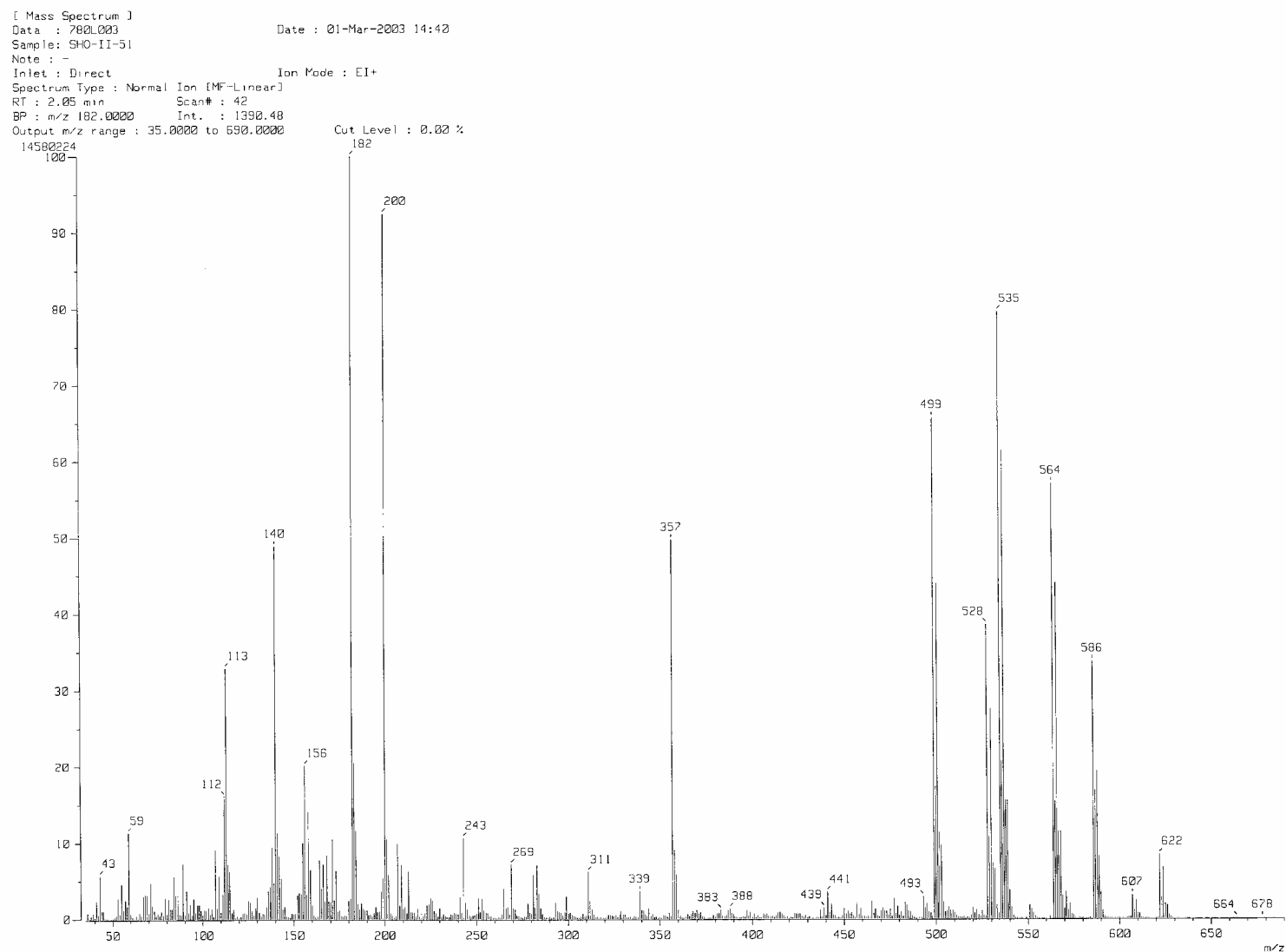


S6. ^1H , ^1H -COSY spectrum in CDCl_3 of deacetylhecto chlorin (**2**)

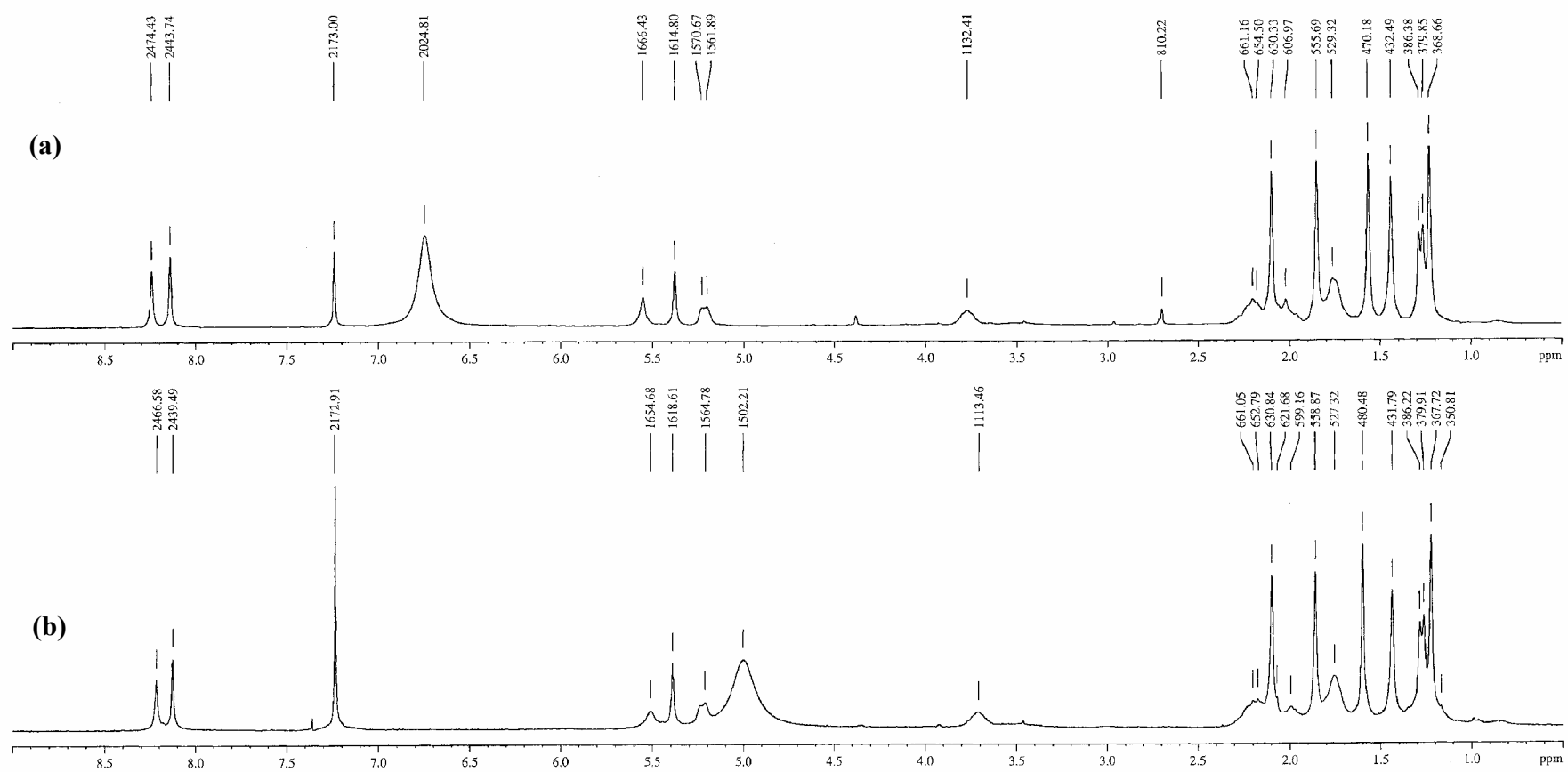


(A)

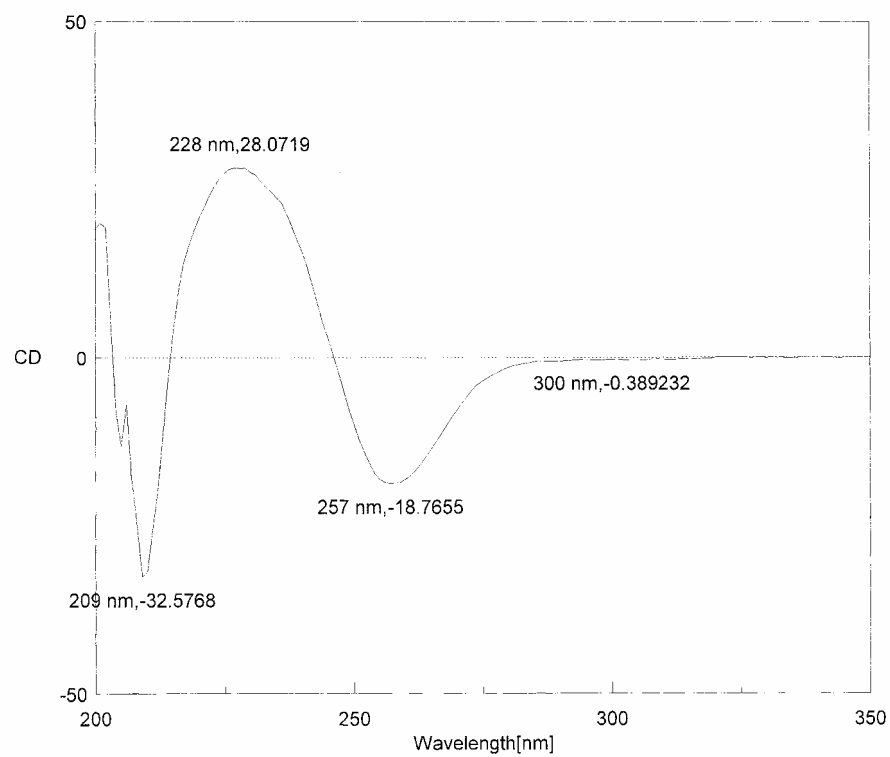
S7. HMBC spectrum in CDCl_3 of deacetylhectochlorin (**2**)



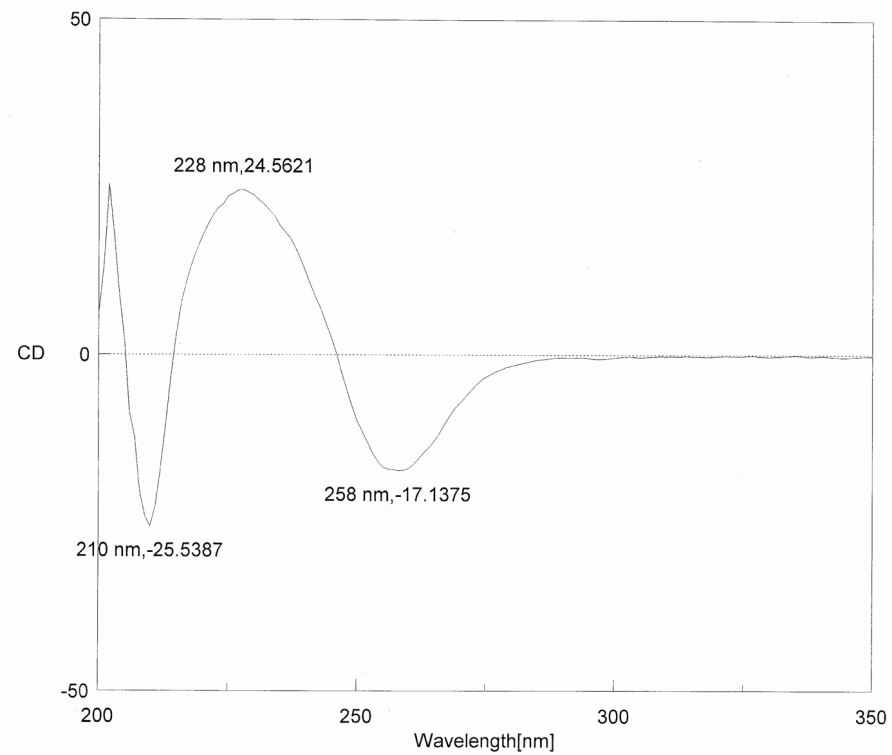
S8. The accurate mass from the HREIMS spectrum of deacetylhectochlorin (2)



S9. 300 MHz ^1H NMR spectra in CDCl_3 of (a) natural and (b) transformed deacetylhectocholesterol (2)

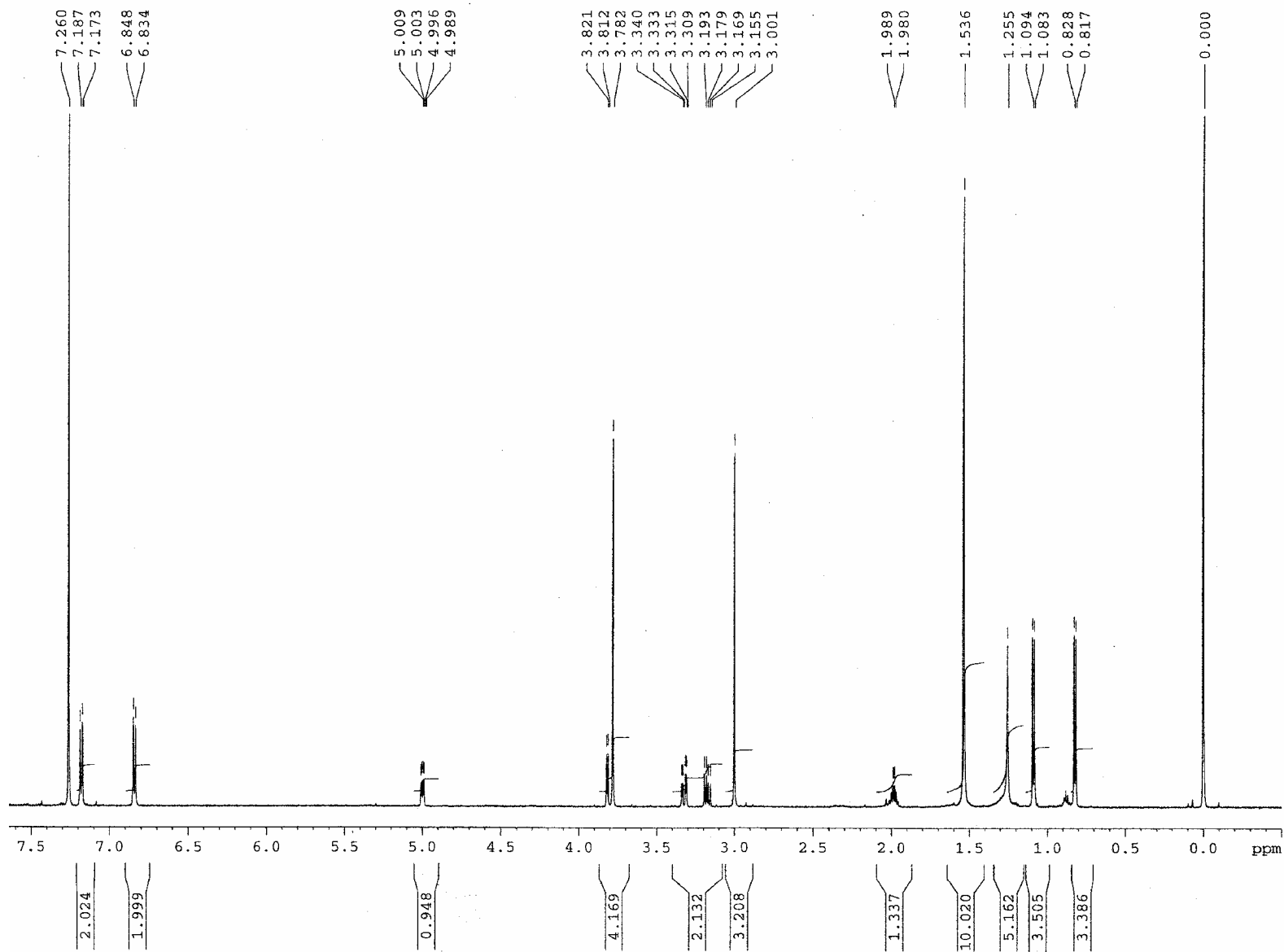


(a) natural **2**

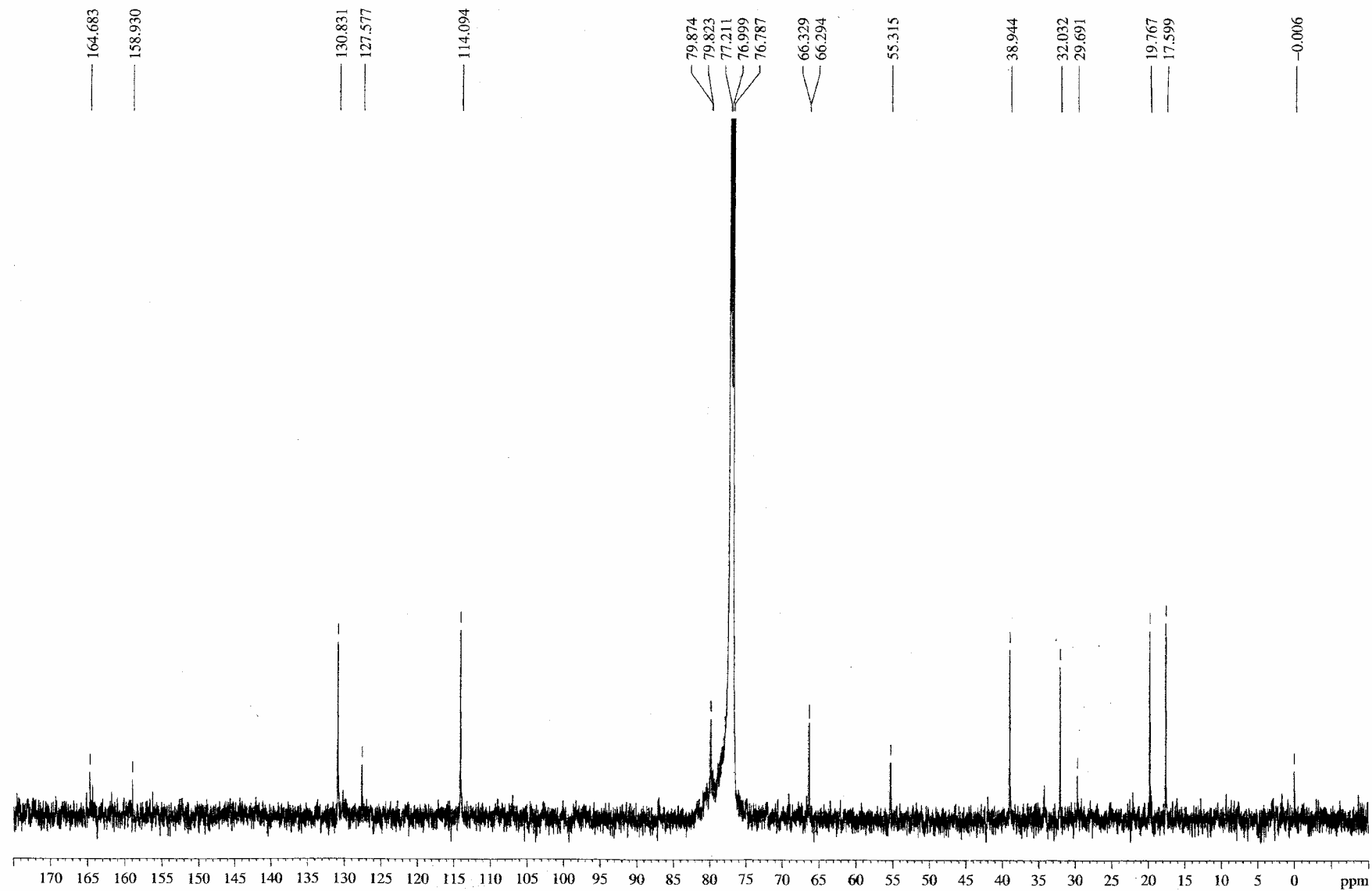


(b) transformed **2**

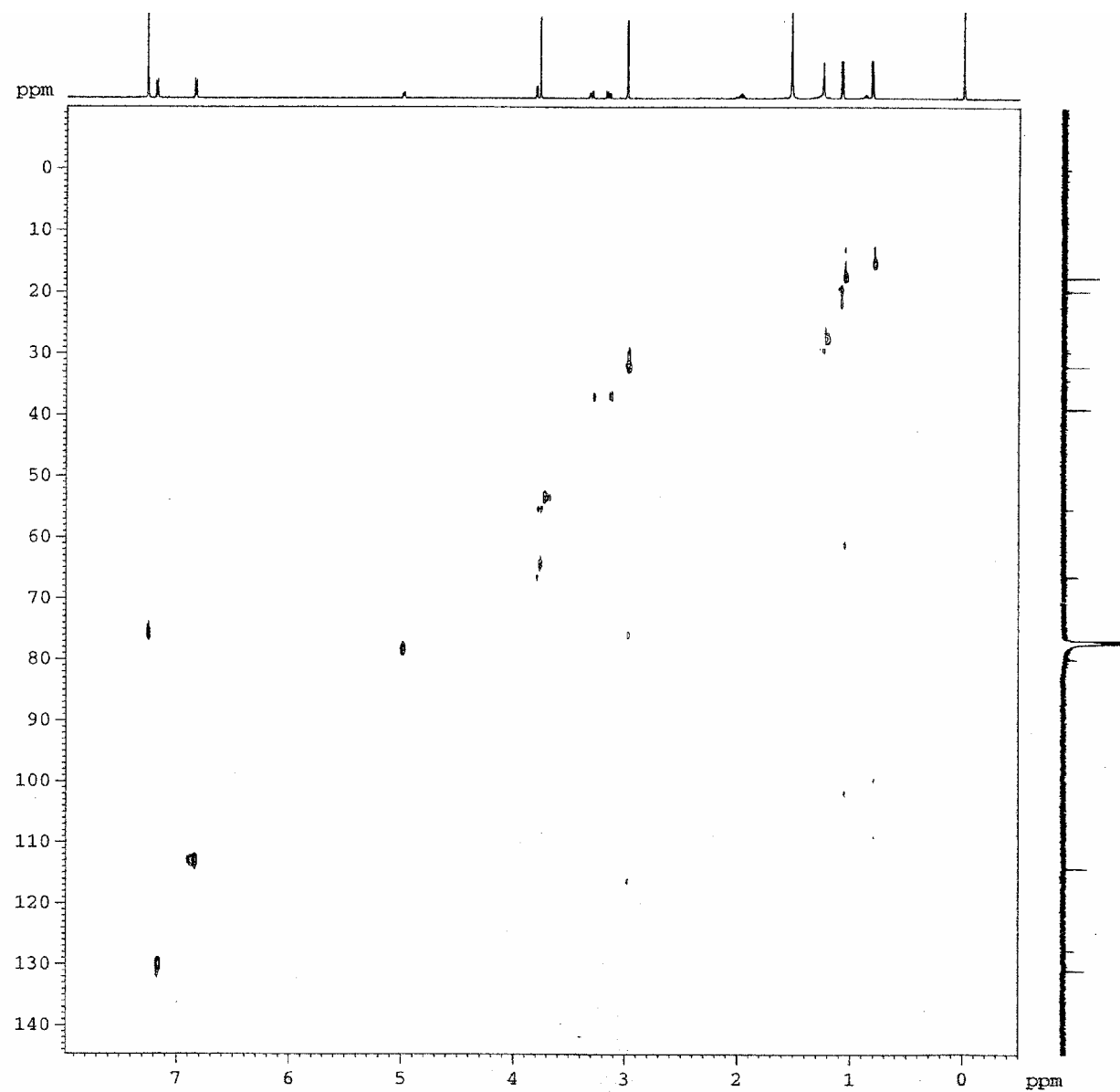
S10. CD spectra (in MeOH) of (a) natural and (b) transformed deacetylhectochlorin (**2**)



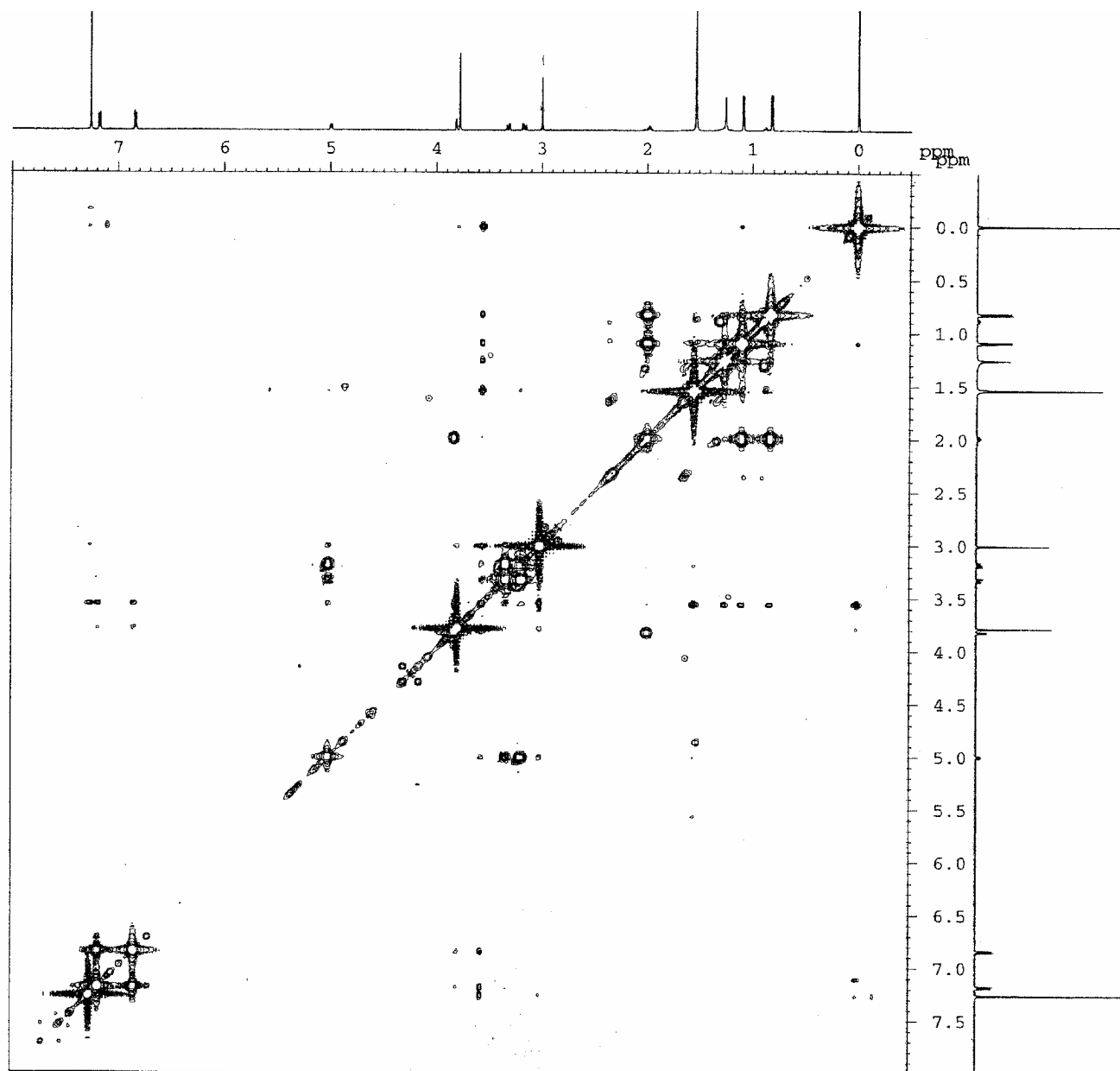
S11. 600 MHz ^1H NMR spectrum in CDCl_3 of **3**



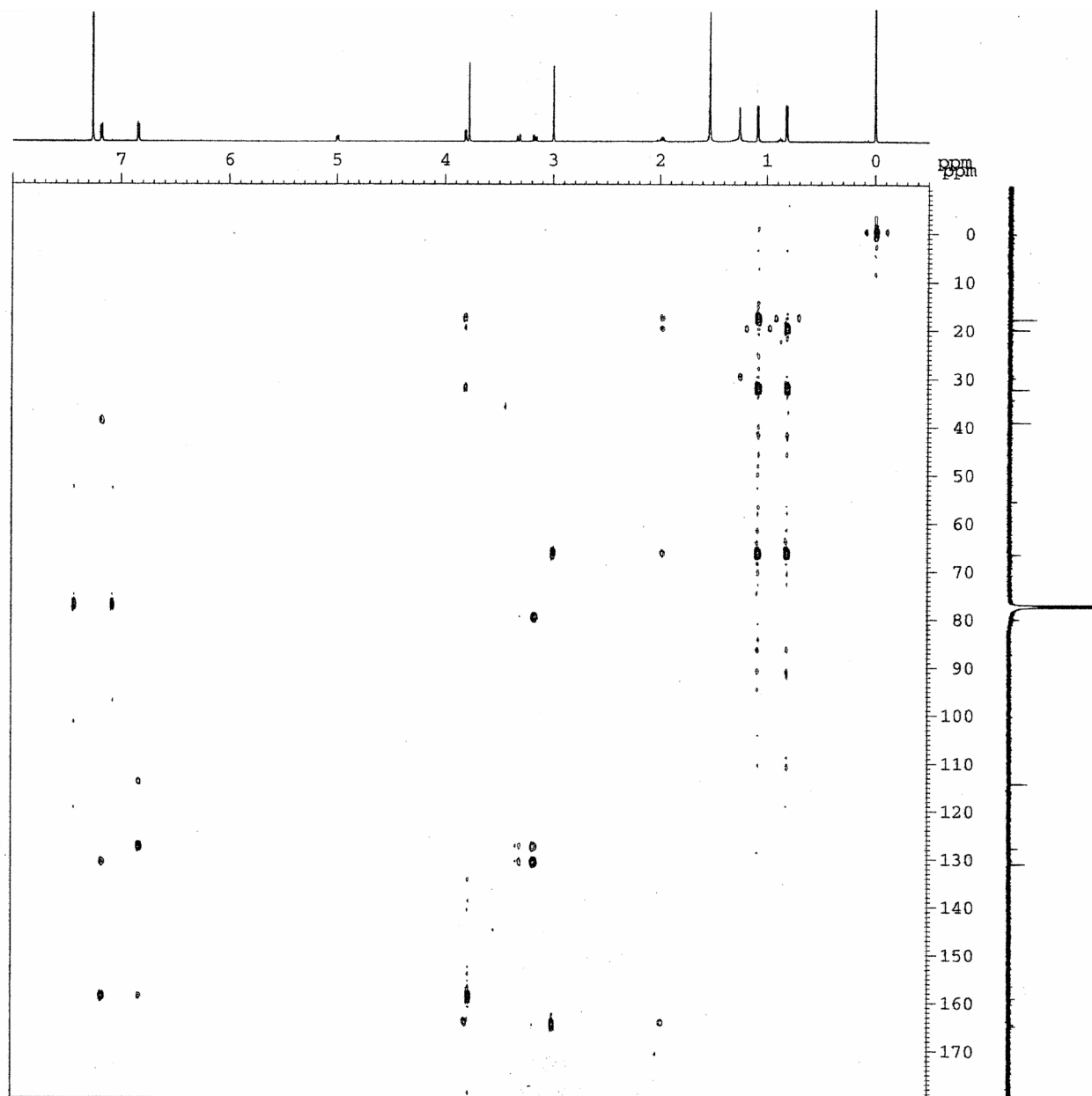
S12. 150 MHz ^{13}C NMR spectrum in CDCl_3 of **3**



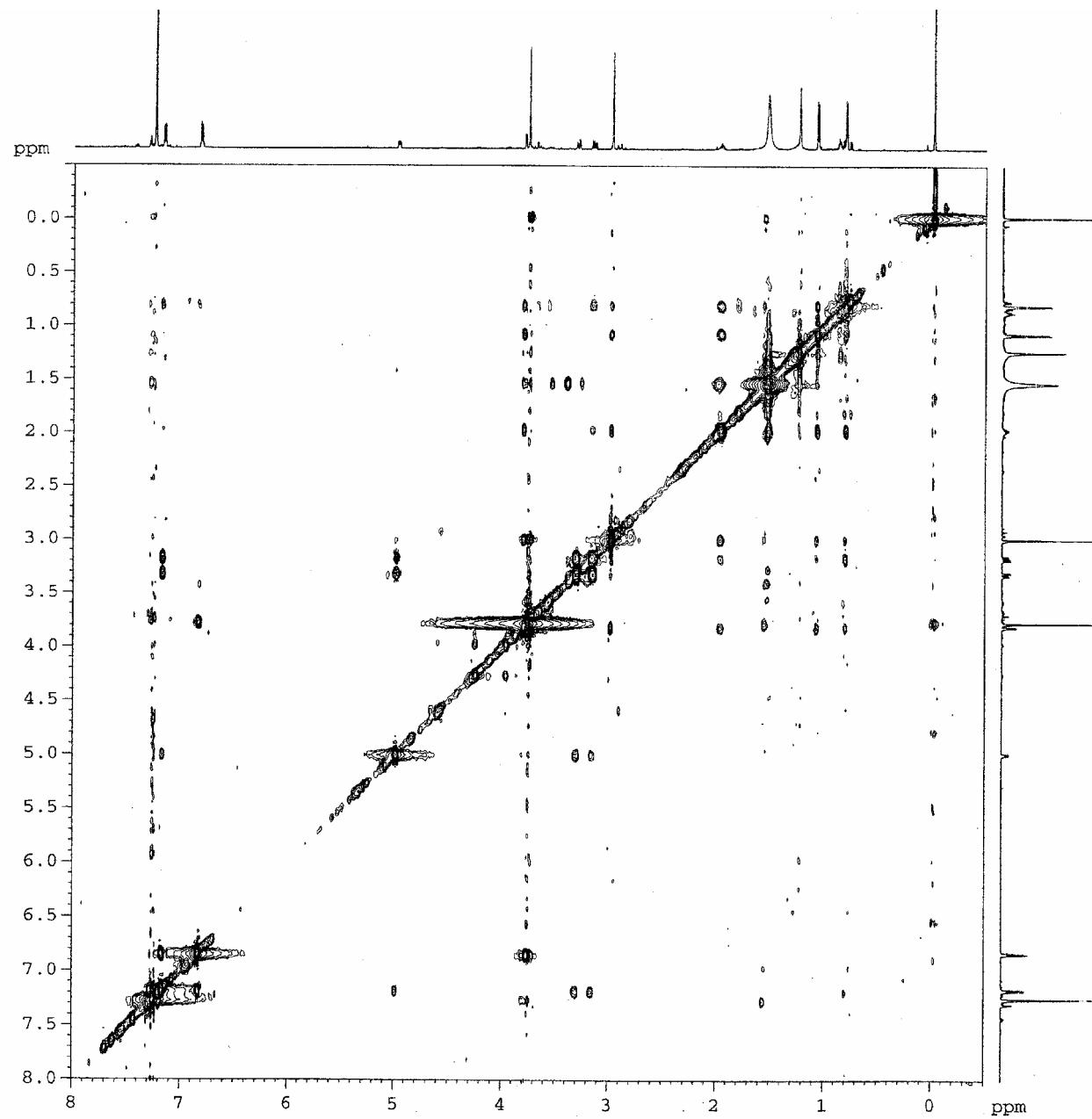
S13. HMQC spectrum in CDCl_3 of **3**



S14. ^1H , ^1H -COSY spectrum in CDCl_3 of **3**

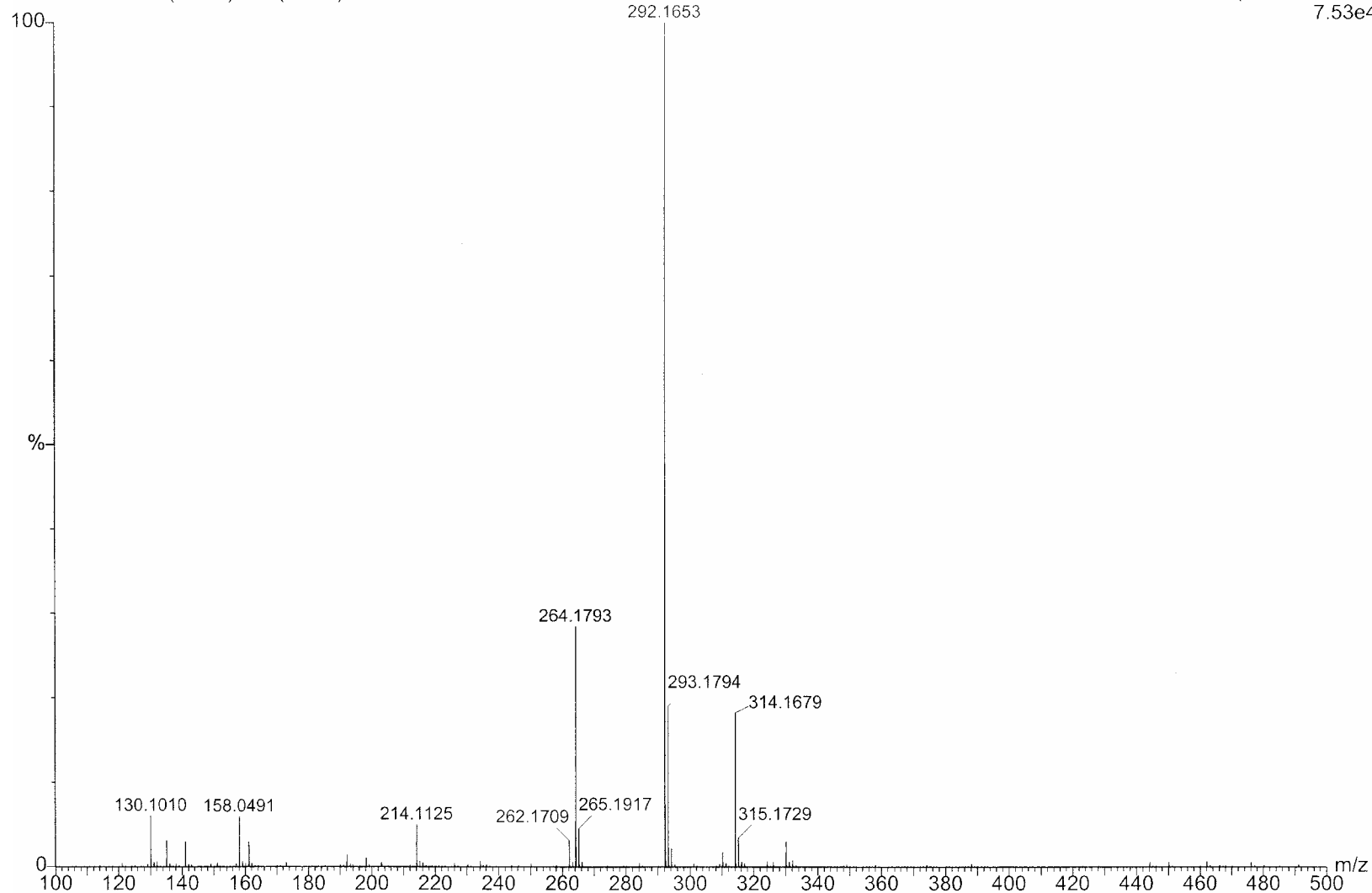


S15. HMBC ($^nJ_{\text{HC}} = 8 \text{ Hz}$) spectrum in CDCl_3 of **3**



UCHADA-76 26 (0.522) Cm (13:46)

TOF MS ES+
7.53e4



S17. The accurate mass from the ESITOFMS spectrum of **3**