

SUPPLEMENTARY MATERIAL

Synthesis and anticancer activities of glycosides and glycoconjugates of diterpenoid isosteviol

Radmila R. Sharipova,^{a*} Mayya G. Belenok,^a Bulat F. Garifullin,^a Anastasiya S. Sapunova,^a Alexandra D. Voloshina,^a Olga V. Andreeva,^a Irina Yu. Strobukina,^a Polina V. Skvortsova,^b Yuriy F. Zuev,^{b,c} and Vladimir E. Kataev^a

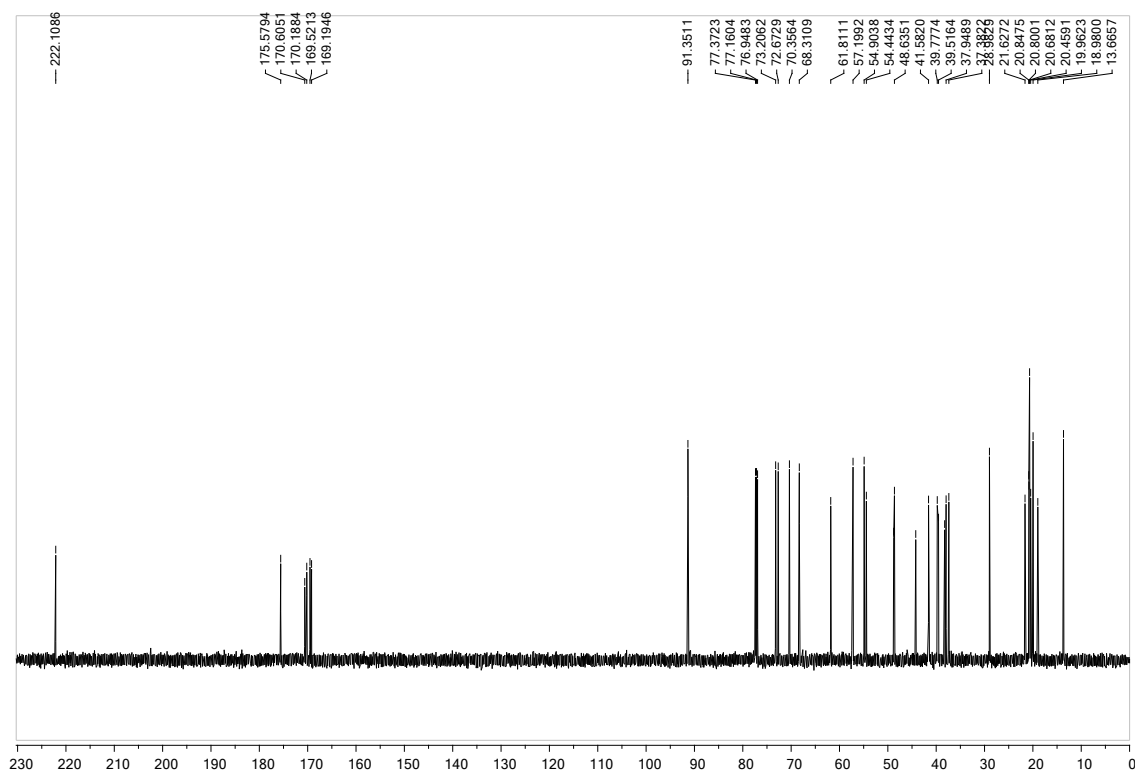
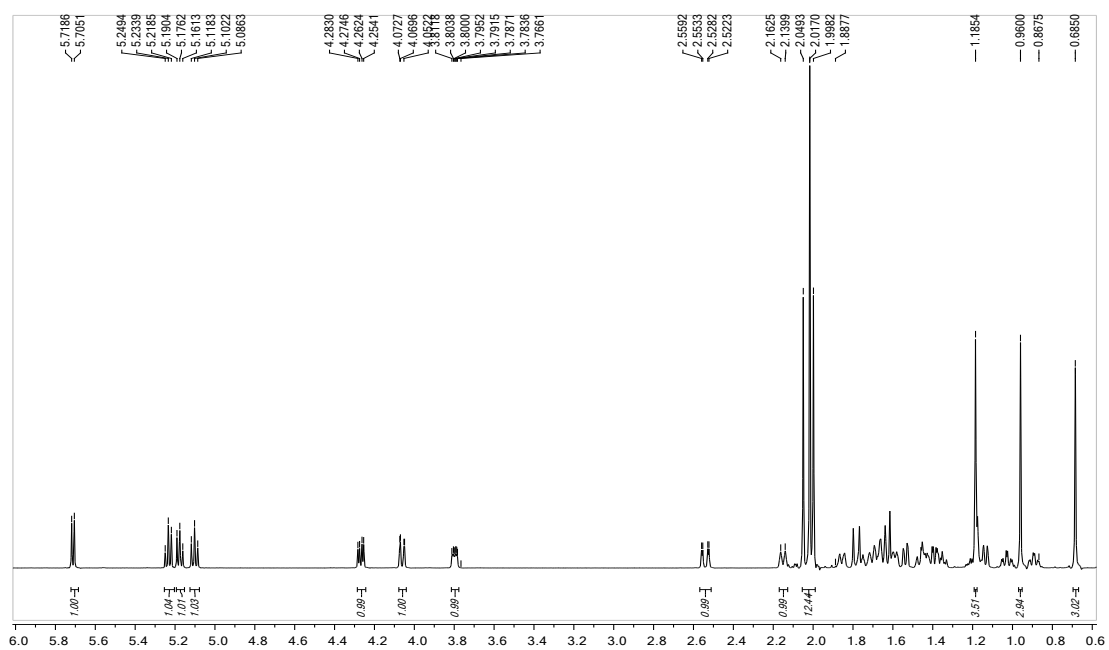
^a*Arbuzov Institute of Organic and Physical Chemistry, FRC Kazan Scientific Center, Russian Academy of Sciences, Arbuzov str., 8, Kazan, 420088, Russian Federation*

^b*Kazan Institute of Biochemistry and Biophysics, FRC Kazan Scientific Center, Russian Academy of Sciences, Lobachevsky Str., 2/31, Kazan, 420111, Russian Federation*

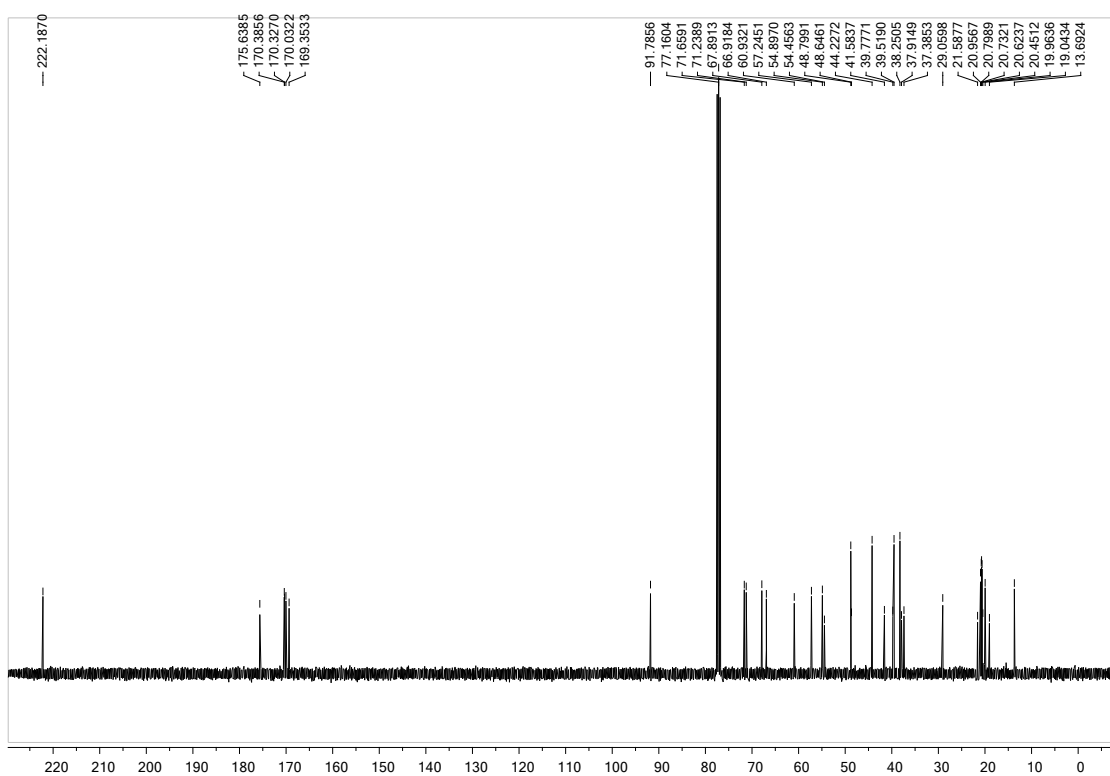
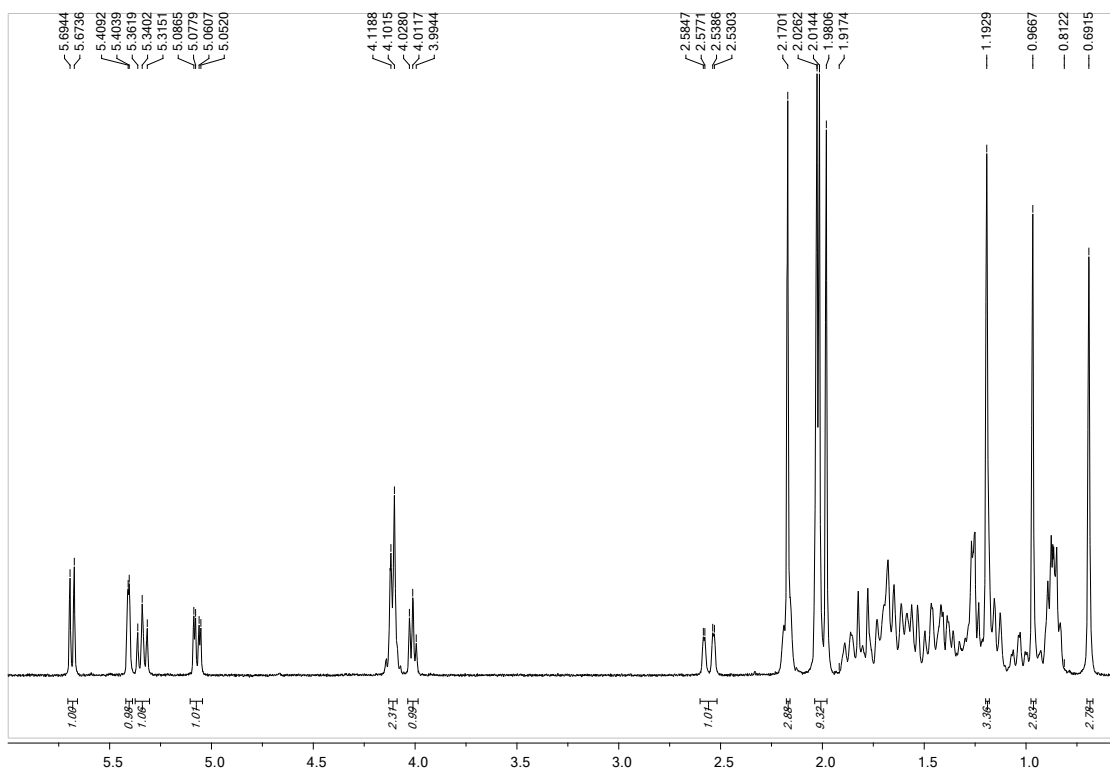
^c*Kazan State Power Engineering University, 51, Krasnoselskaya str., Kazan, 420066, Russian Federation*

*Corresponding author: Radmila R. Sharipova, e-mail: radmila_sharipov@mail.ru

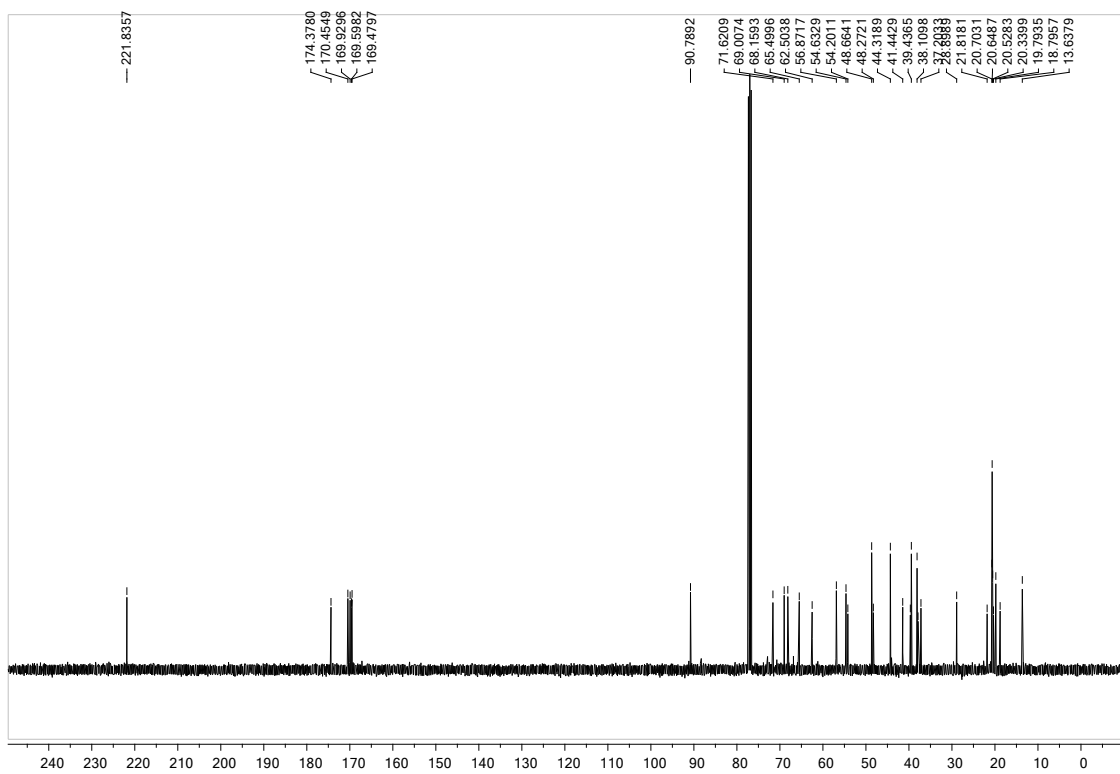
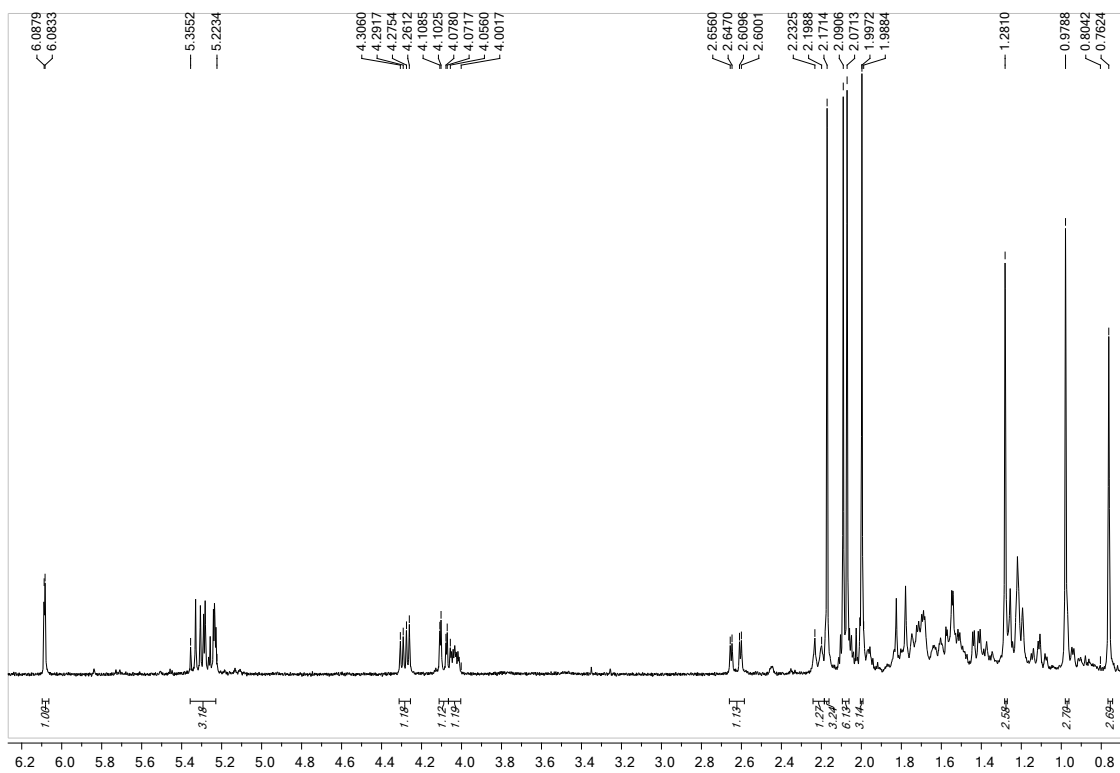
1. ¹H NMR and ¹³C NMR Spectra of target compound 7



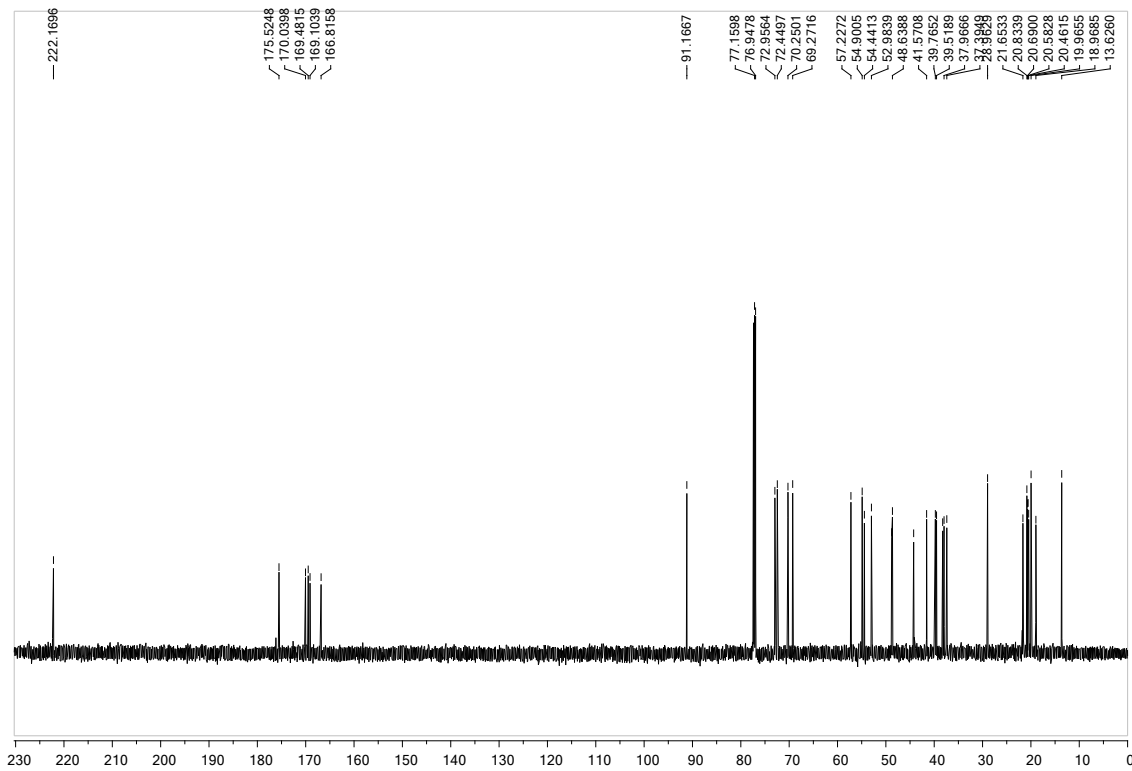
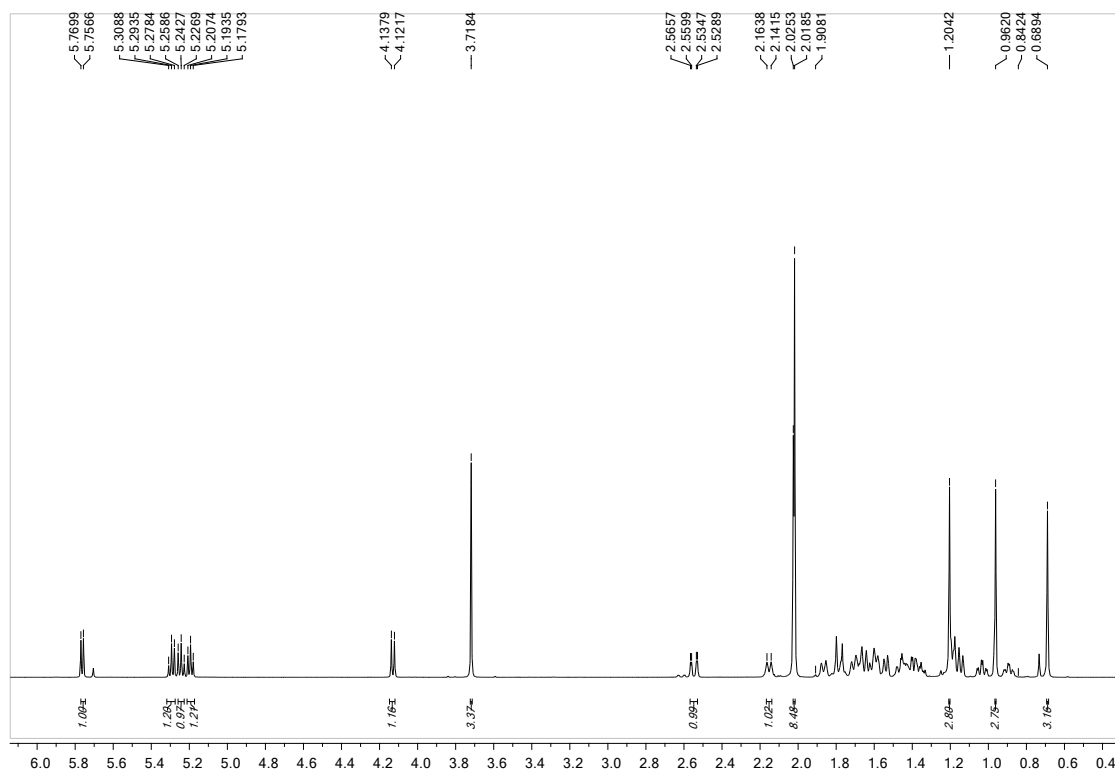
2. ^1H NMR and ^{13}C NMR Spectra of target compound **8**



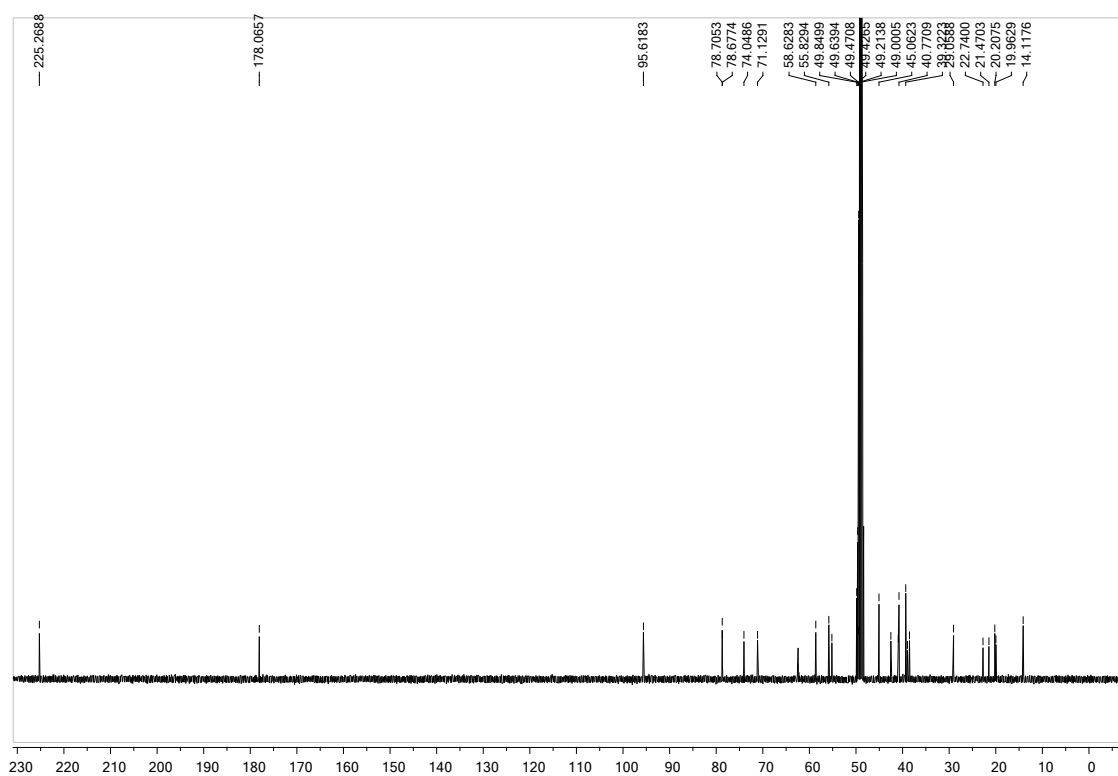
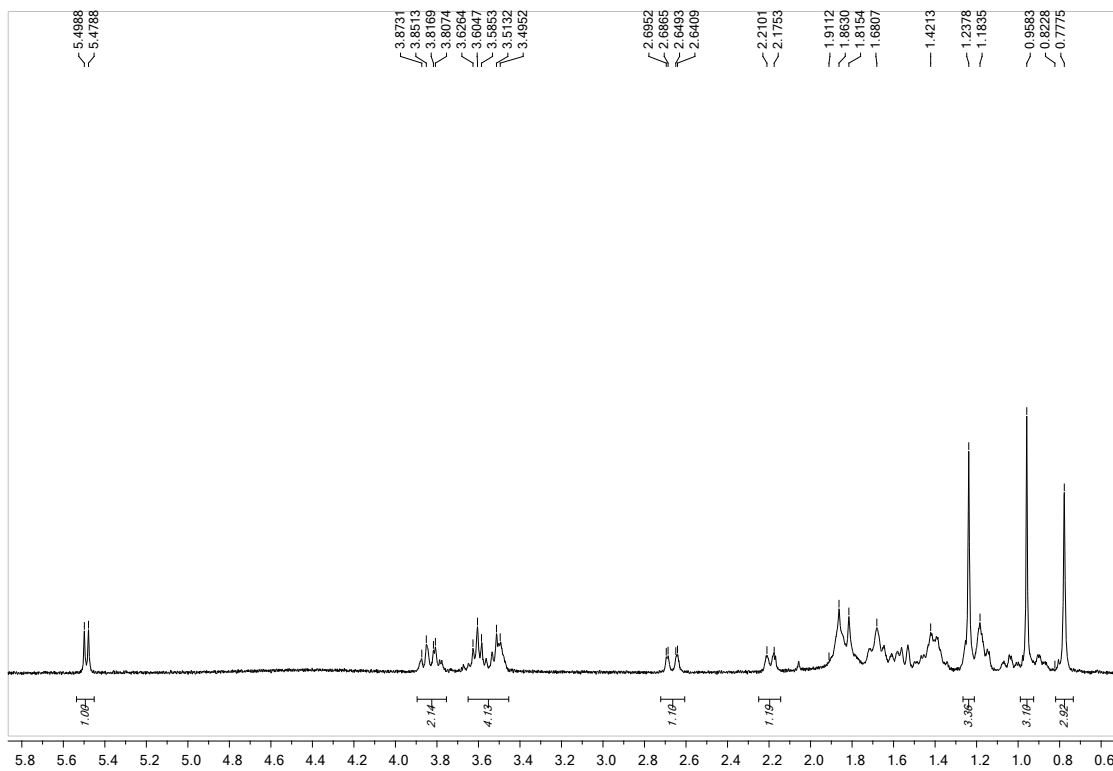
3. ¹H NMR and ¹³C NMR Spectra of target compound 9



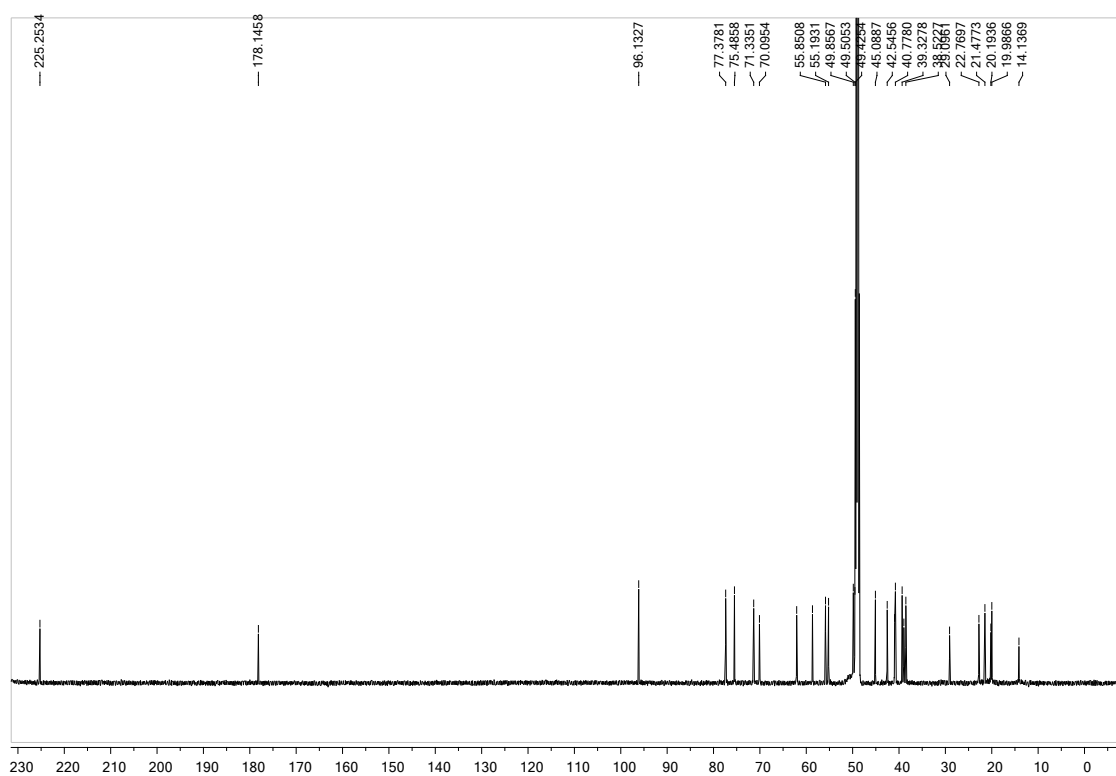
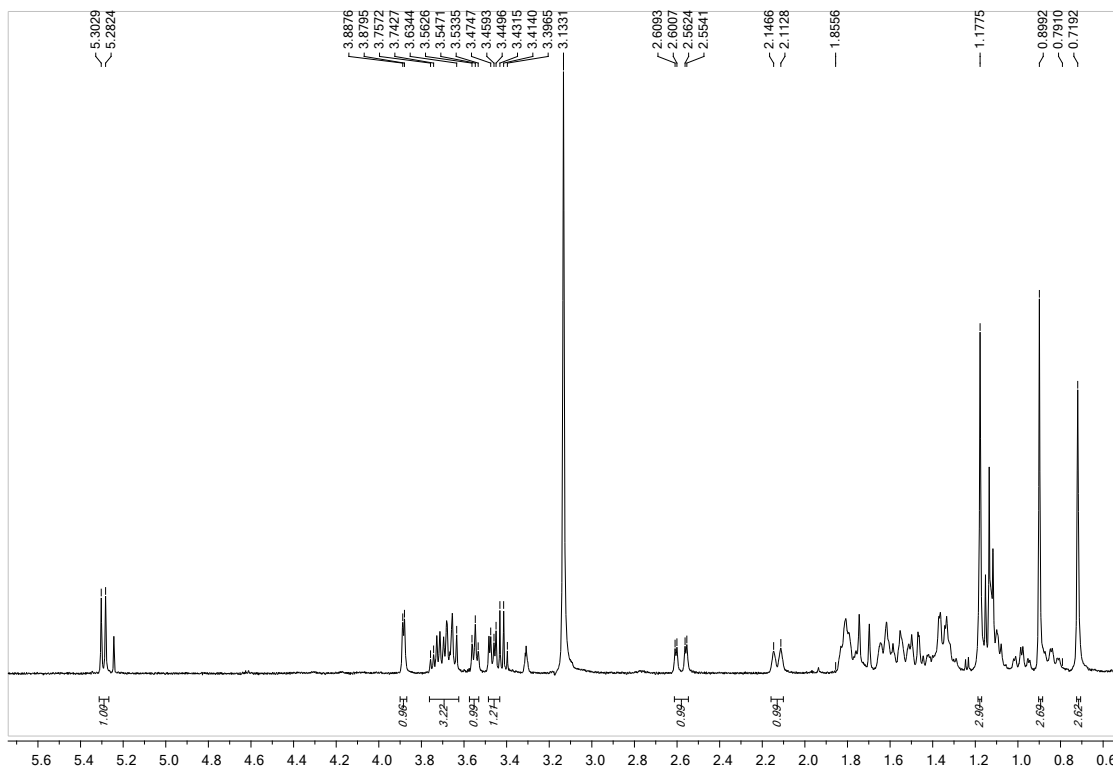
4. ^1H NMR and ^{13}C NMR Spectra of target compound **11**



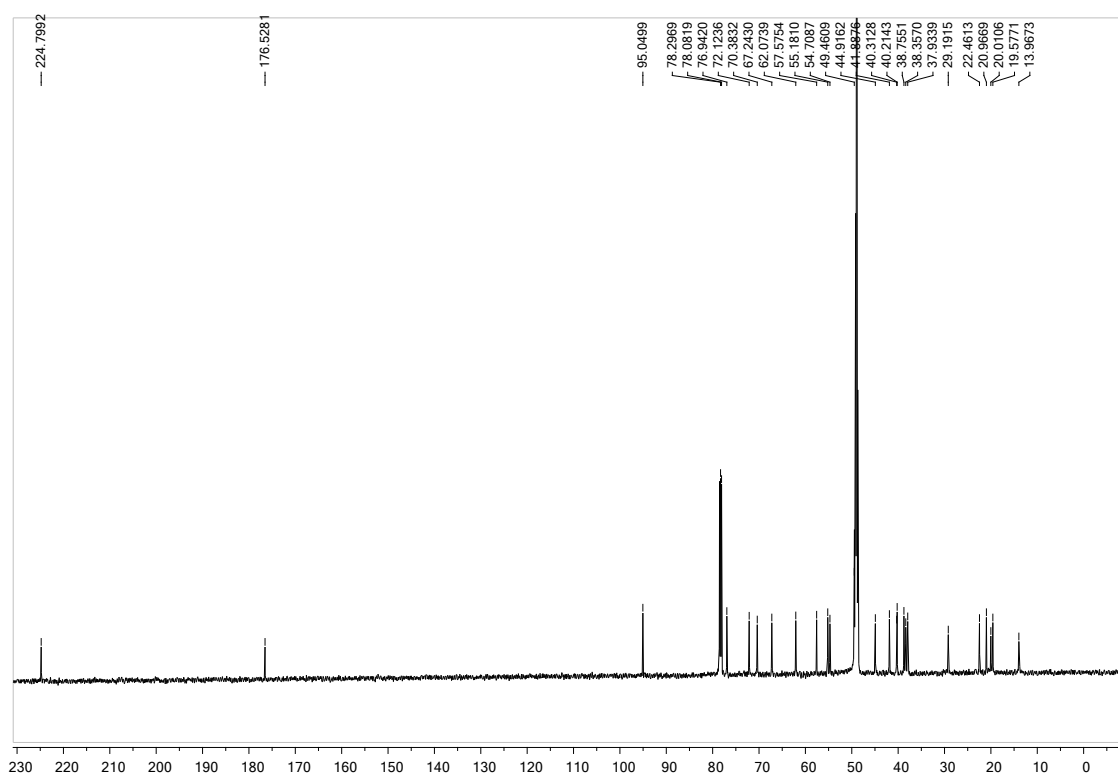
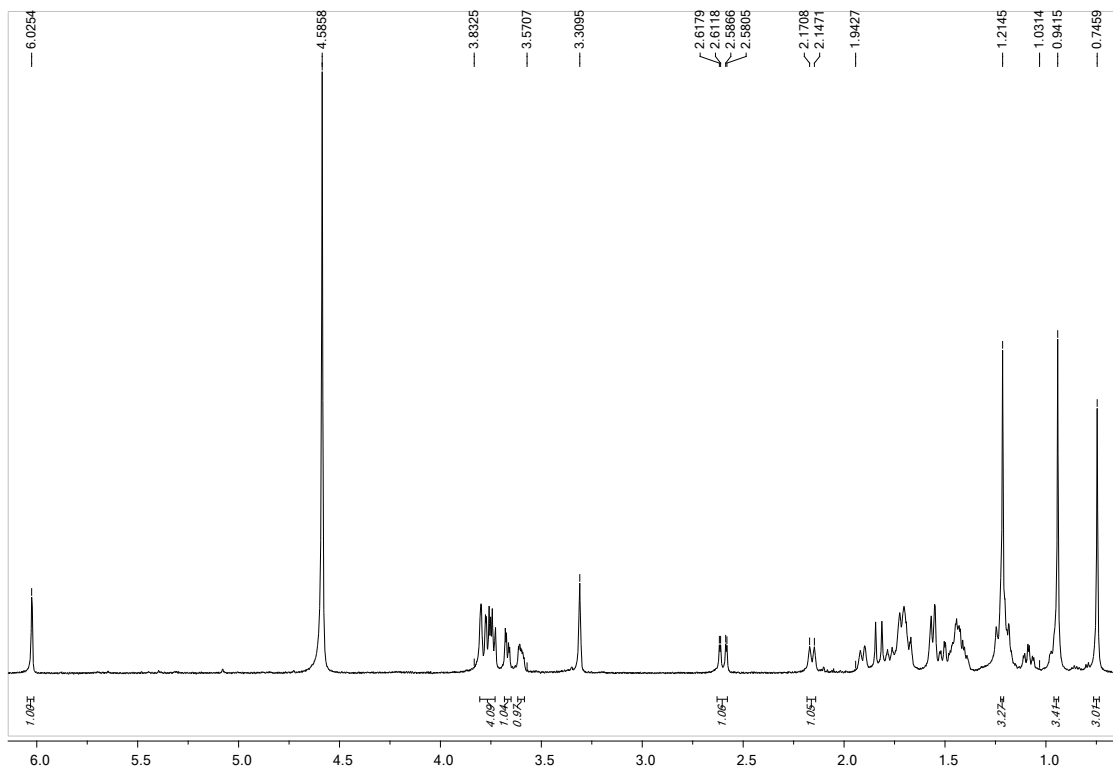
5. ^1H NMR and ^{13}C NMR Spectra of target compound **12**



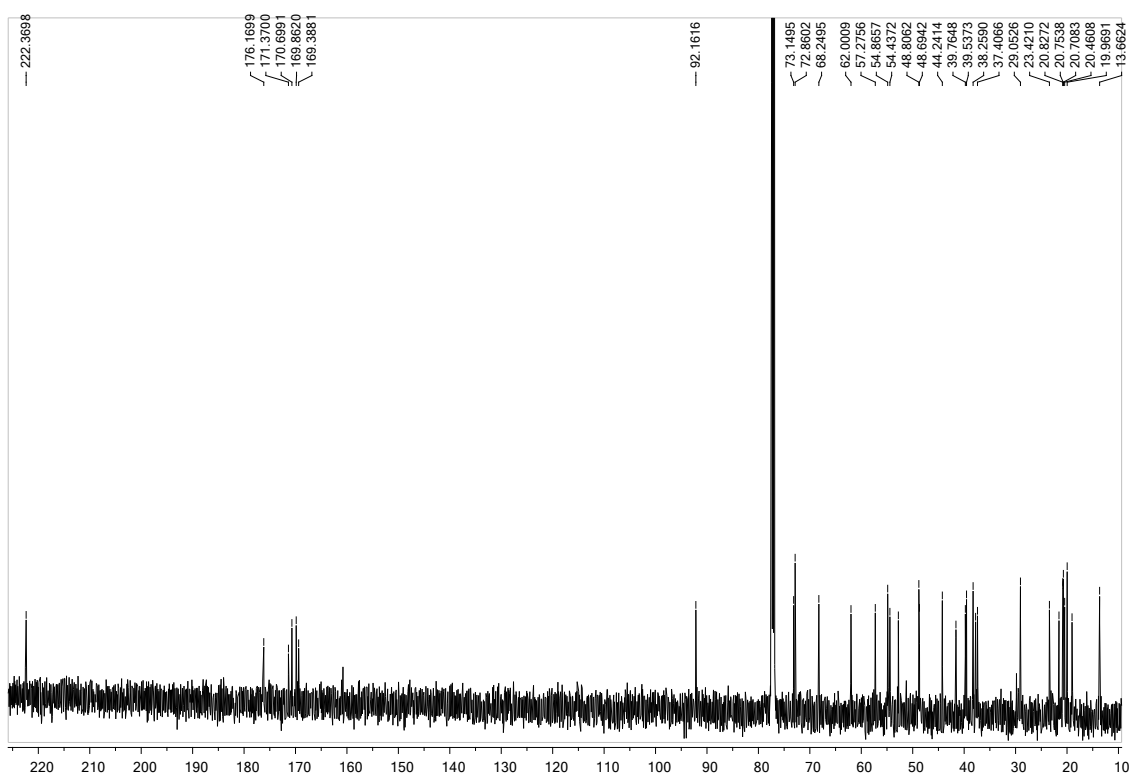
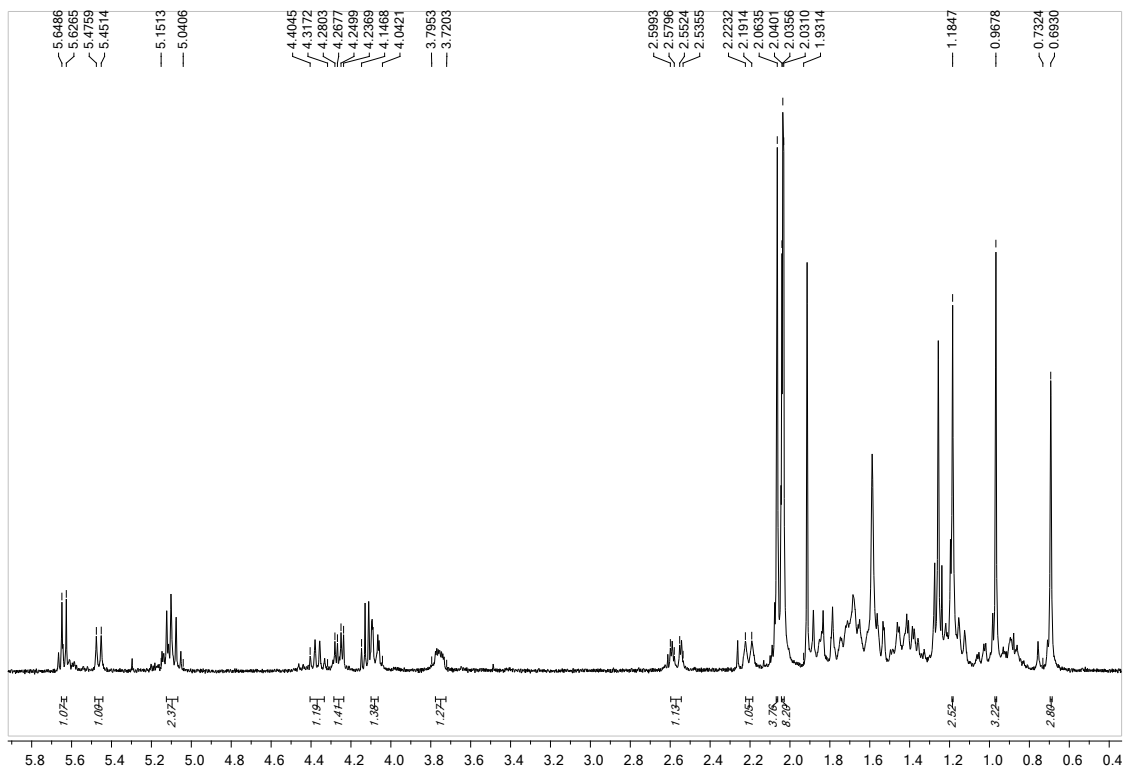
6. ^1H NMR and ^{13}C NMR Spectra of target compound **13**



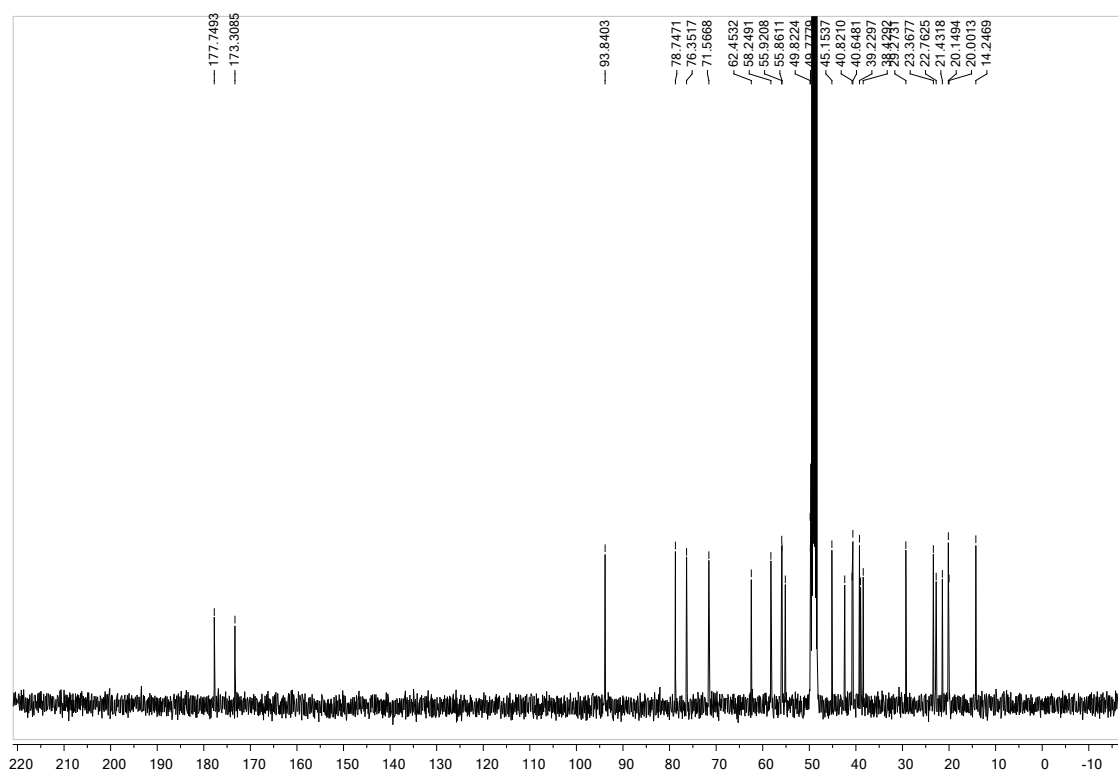
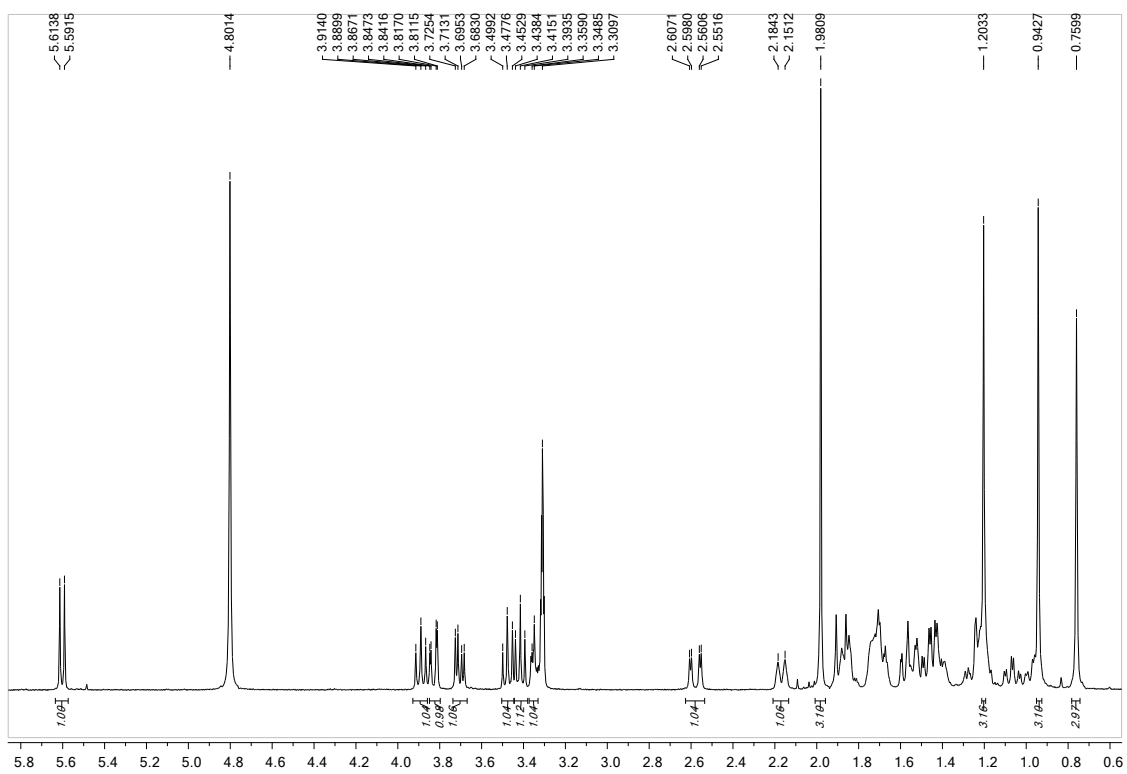
7. ¹H NMR and ¹³C NMR Spectra of target compound **14**



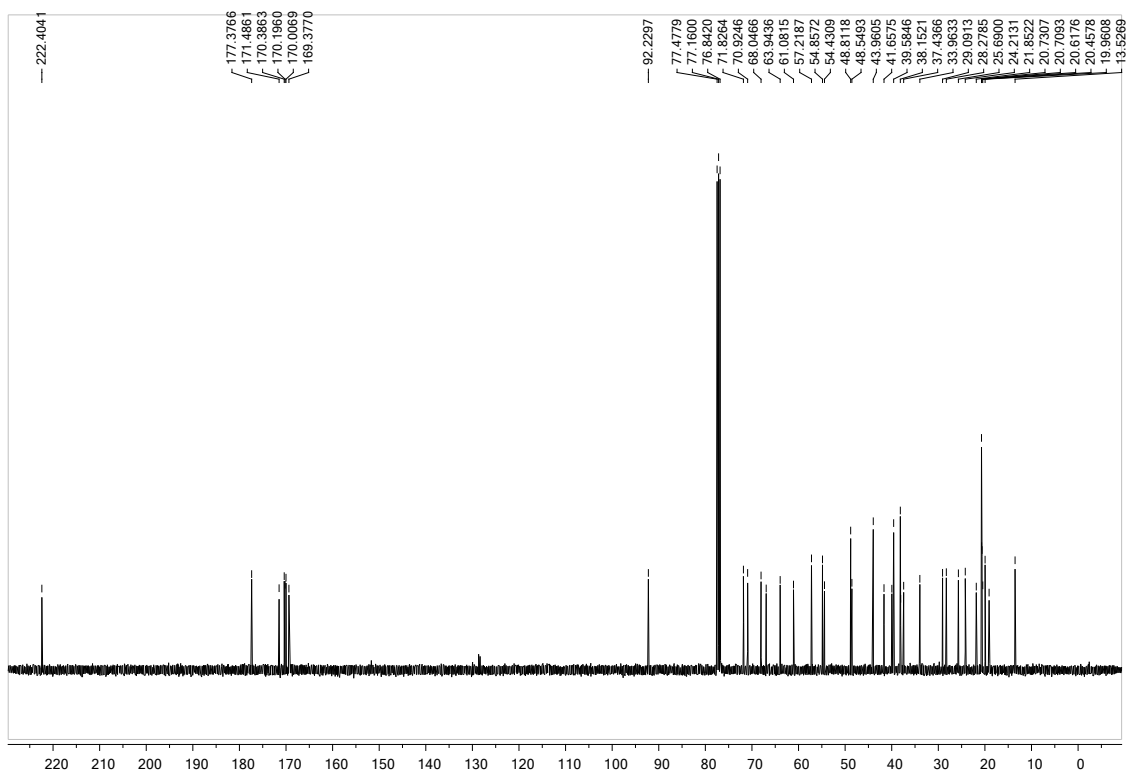
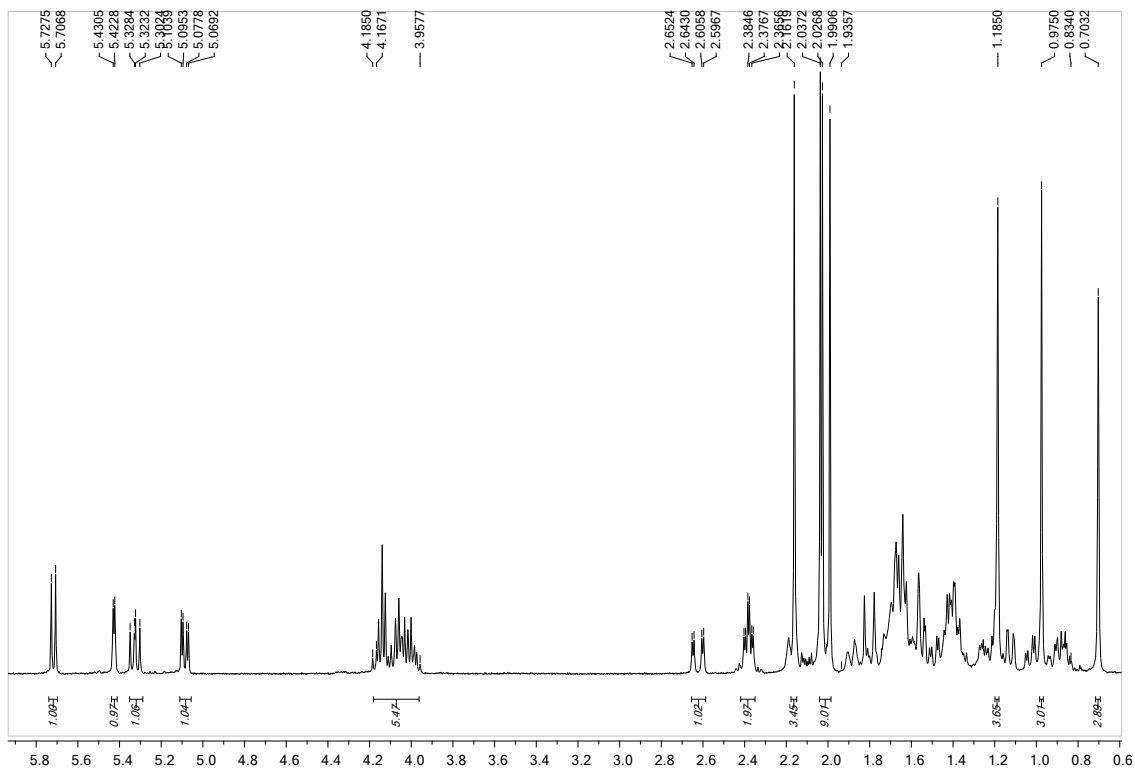
8. ¹H NMR and ¹³C NMR Spectra of target compound **15**



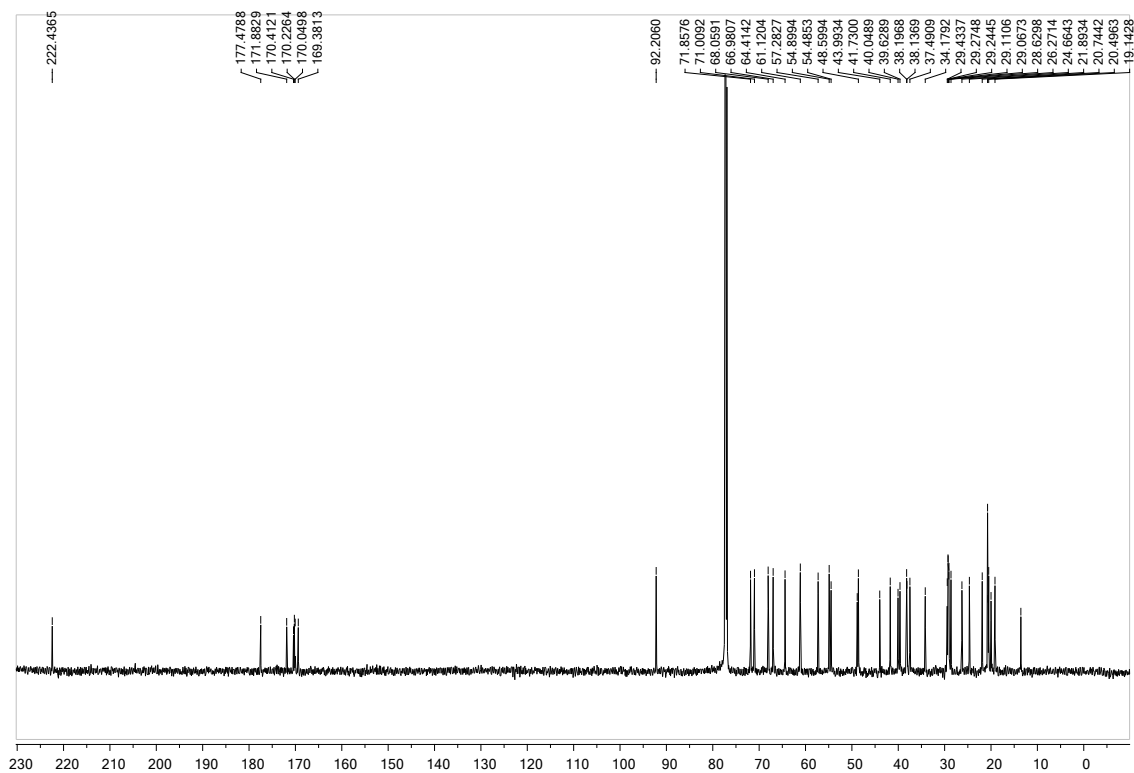
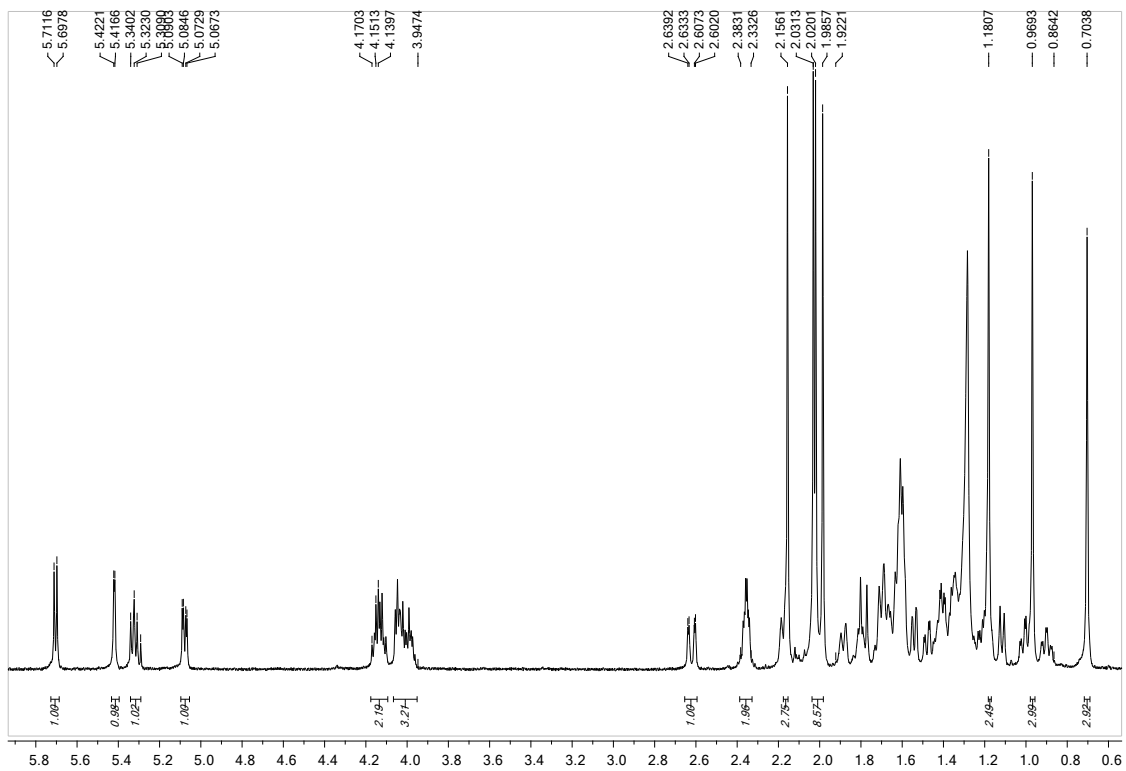
9. ¹H NMR and ¹³C NMR Spectra of target compound 16



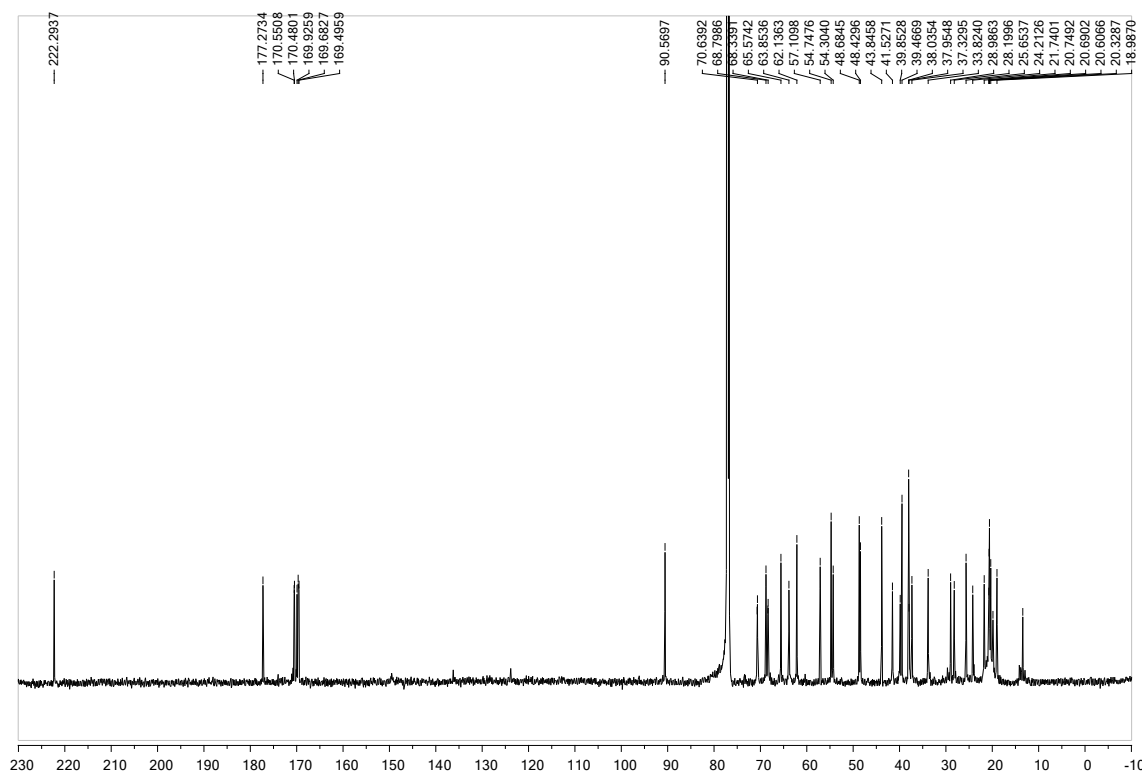
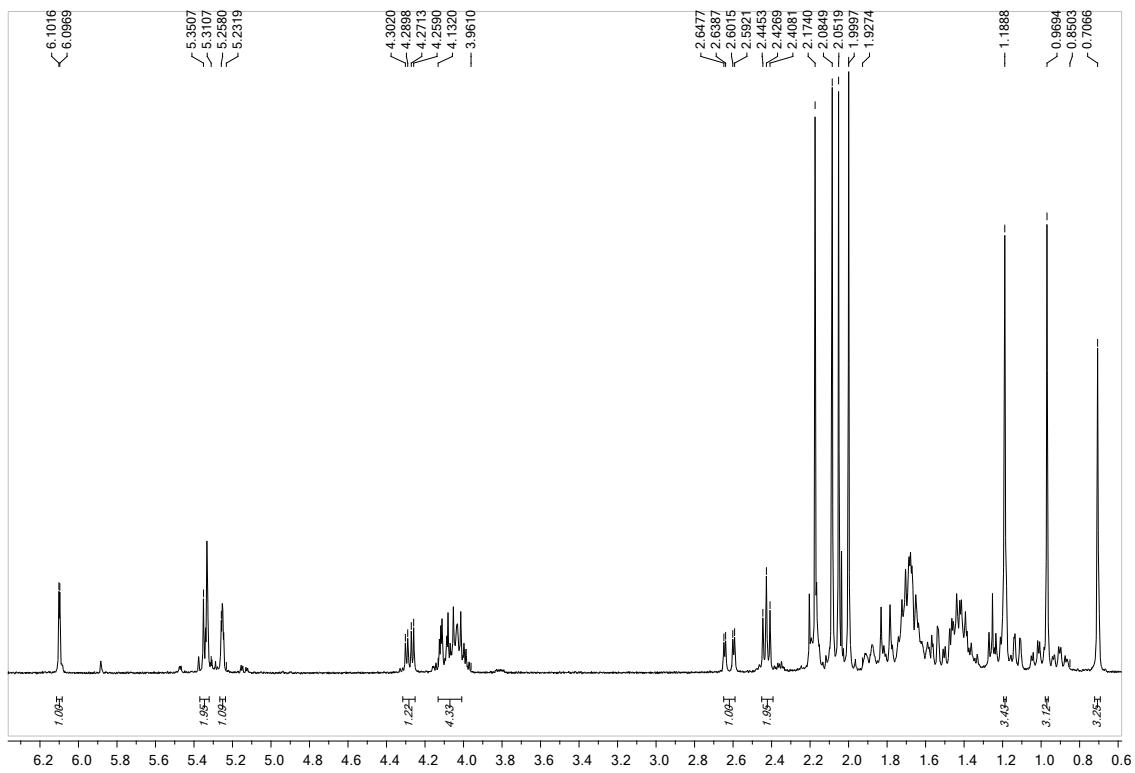
10. ¹H NMR and ¹³C NMR Spectra of target compound **20**



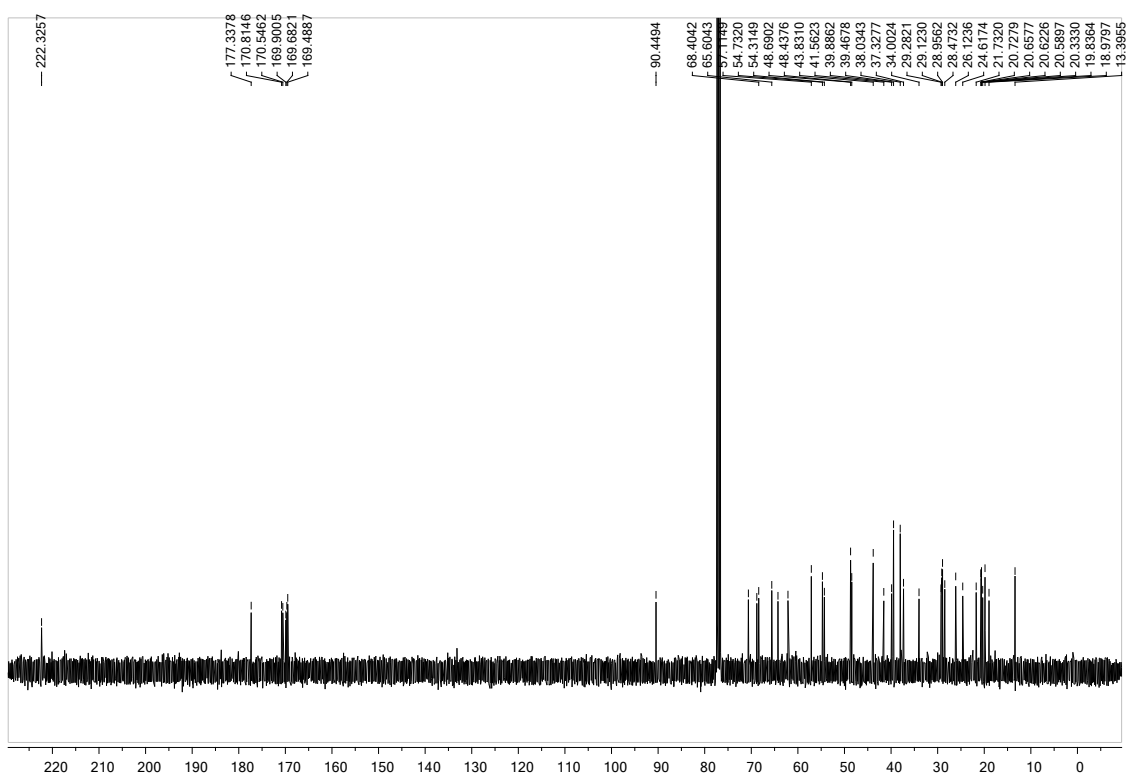
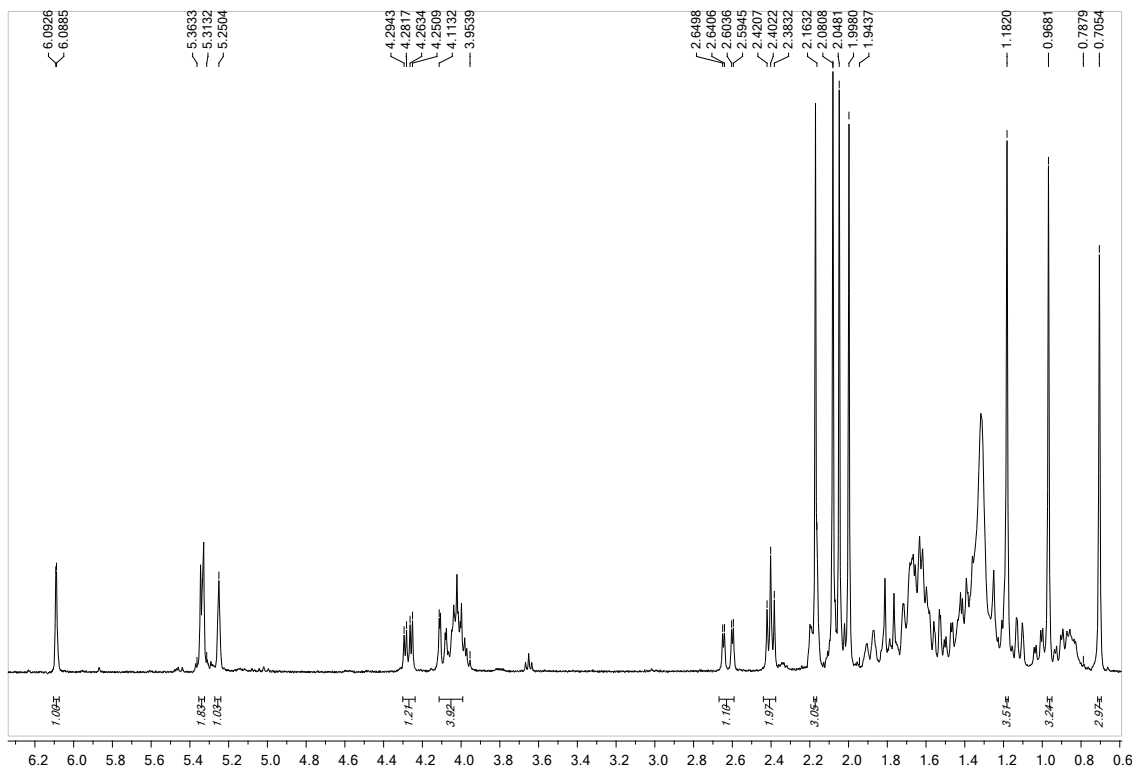
11. ^1H NMR and ^{13}C NMR Spectra of target compound **21**



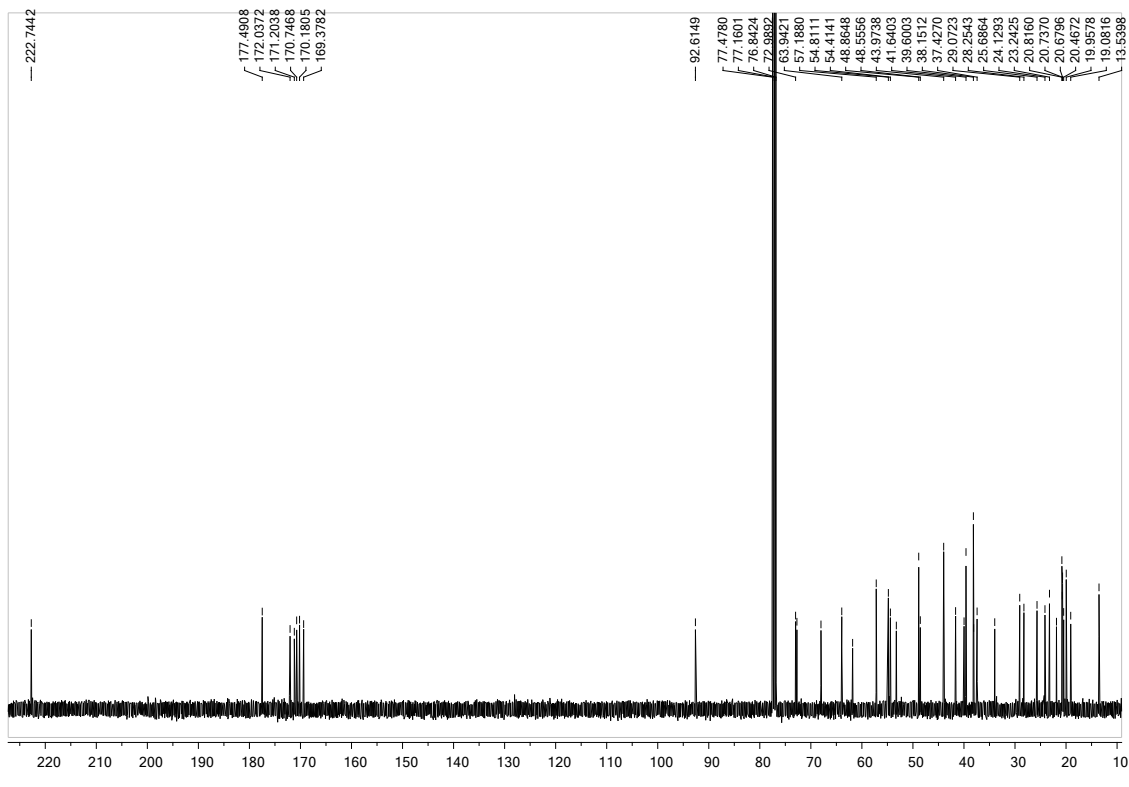
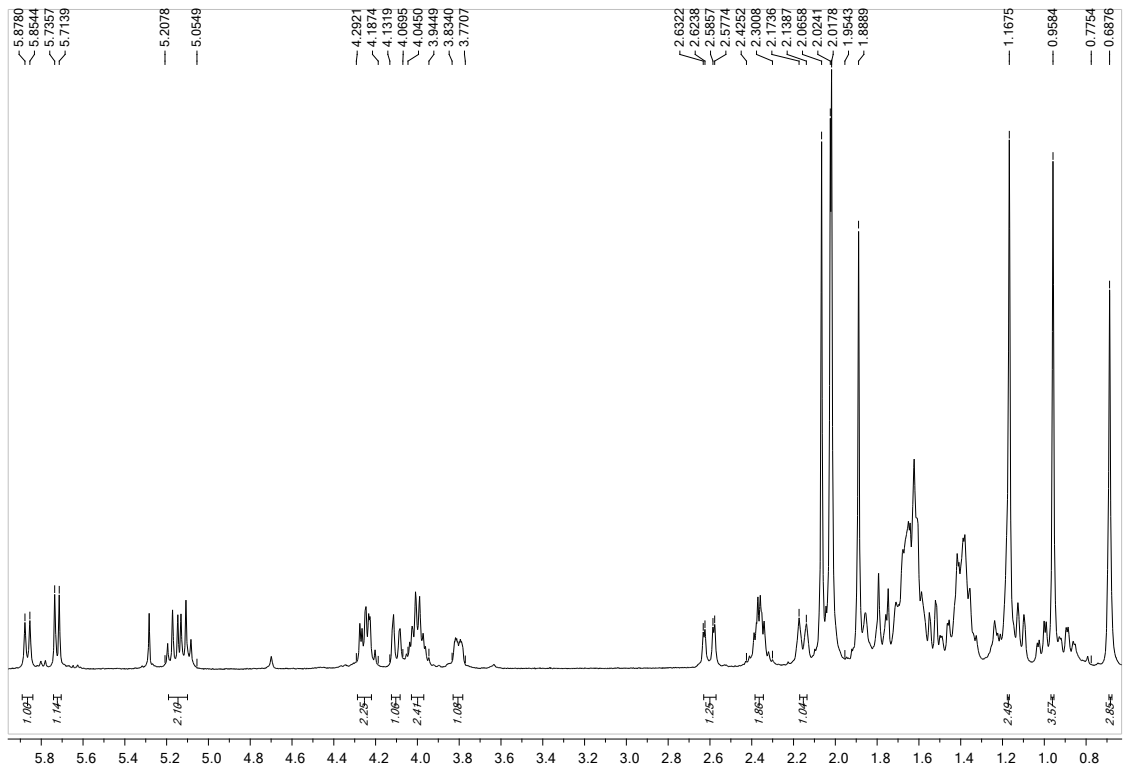
12. ¹H NMR and ¹³C NMR Spectra of target compound **22**



13. ^1H NMR and ^{13}C NMR Spectra of target compound **23**



14. ¹H NMR and ¹³C NMR Spectra of target compound **26**



15. ¹H NMR and ¹³C NMR Spectra of target compound 27

