

Supplementary Information

Figure S1. ^1H -NMR spectrum of compound **III-1**.

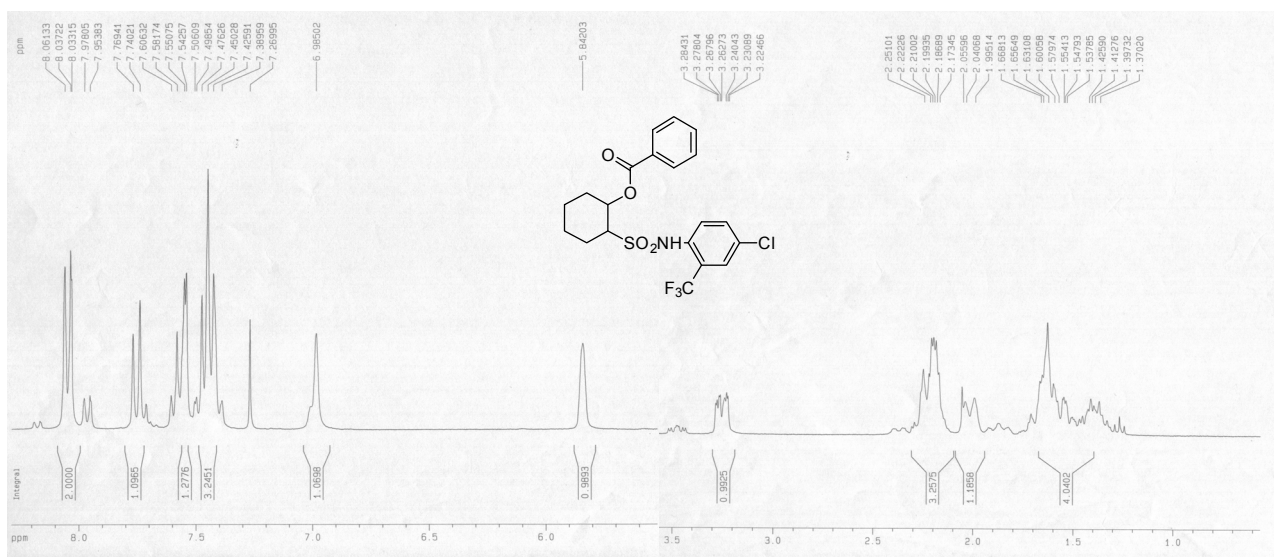


Figure S2. ^1H -NMR spectrum of compound **III-2**.

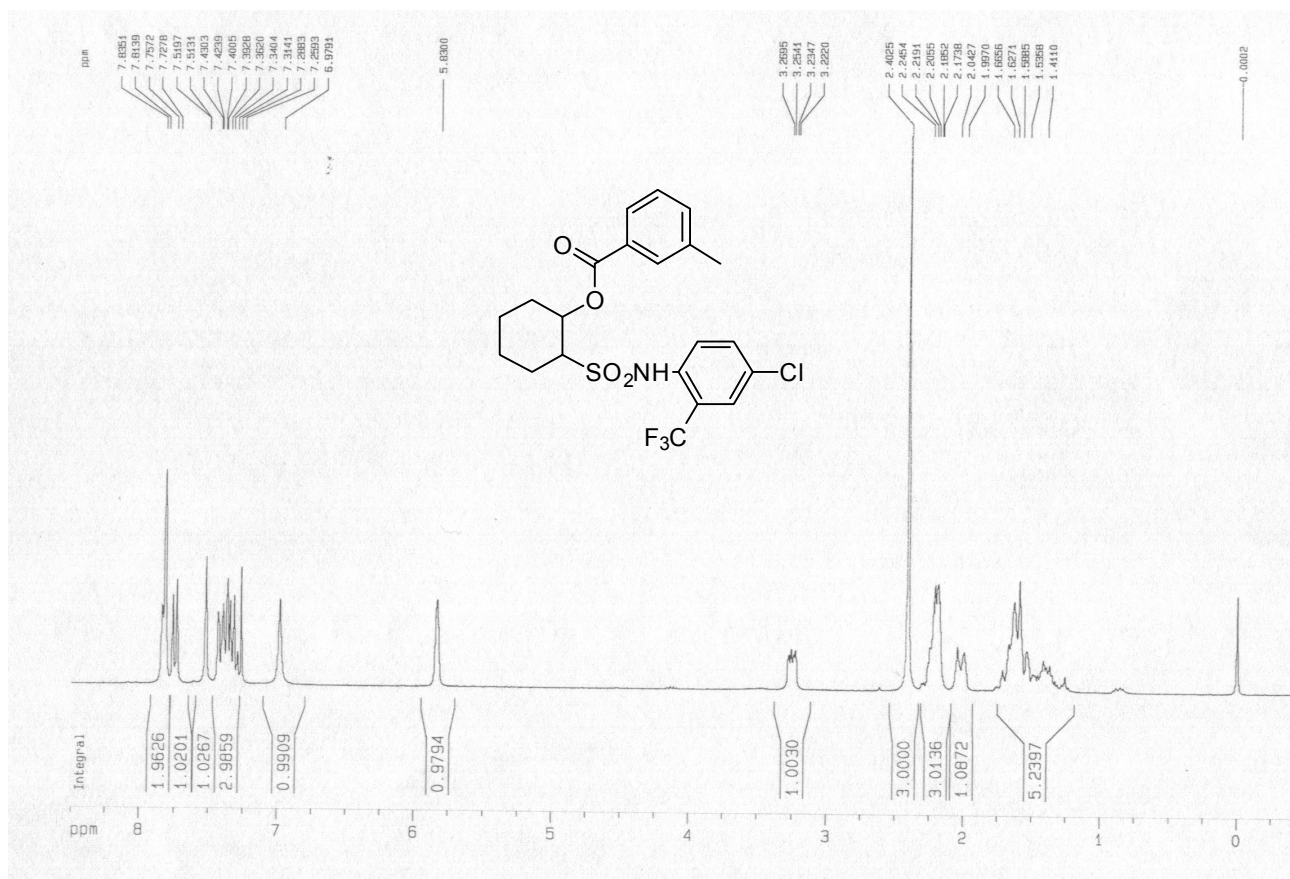


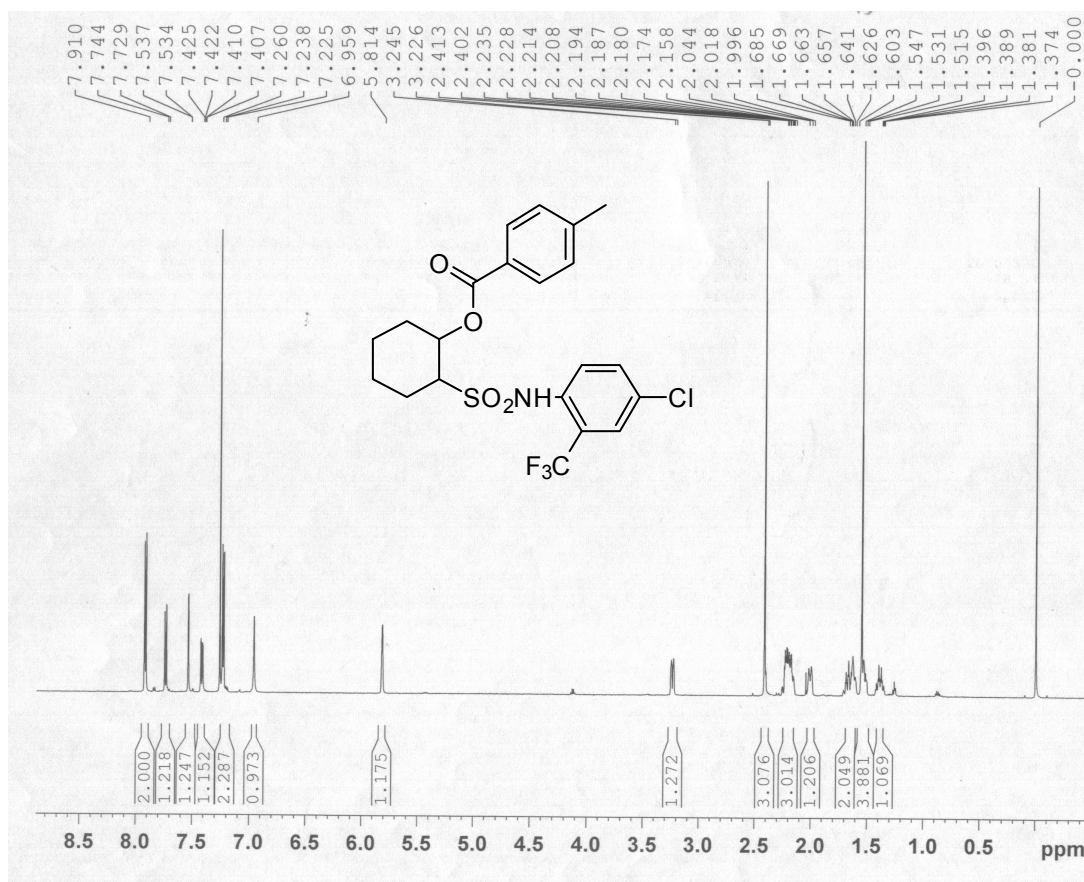
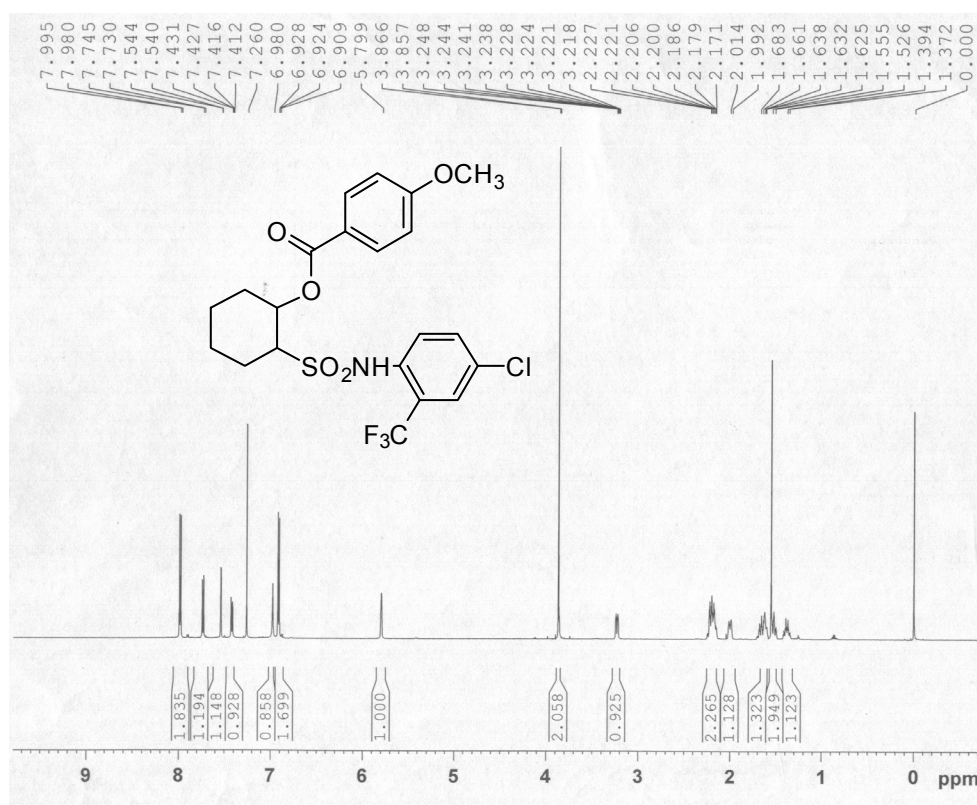
Figure S3. ^1H -NMR spectrum of compound **III-3**.**Figure S4.** ^1H -NMR spectrum of compound **III-4**.

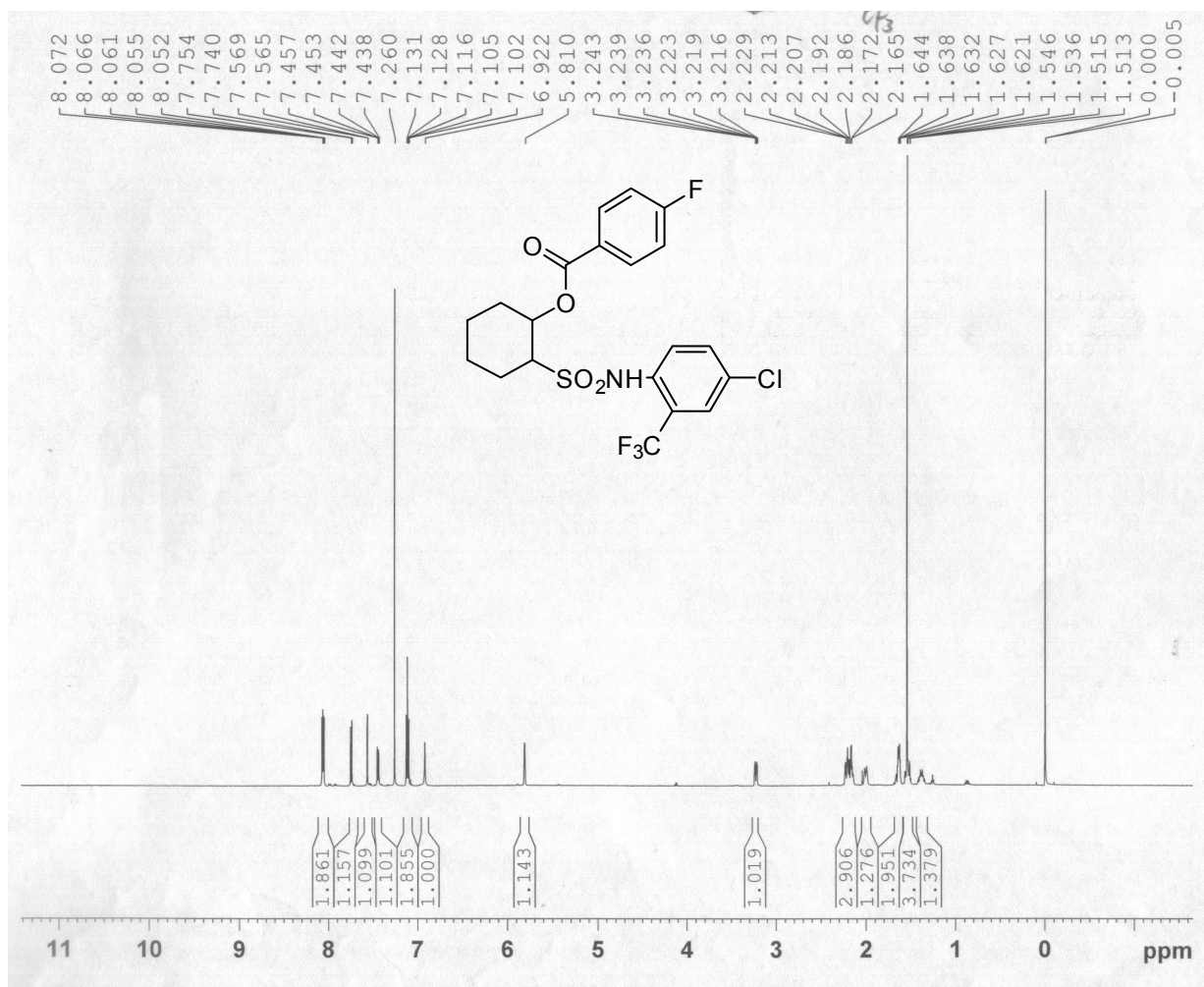
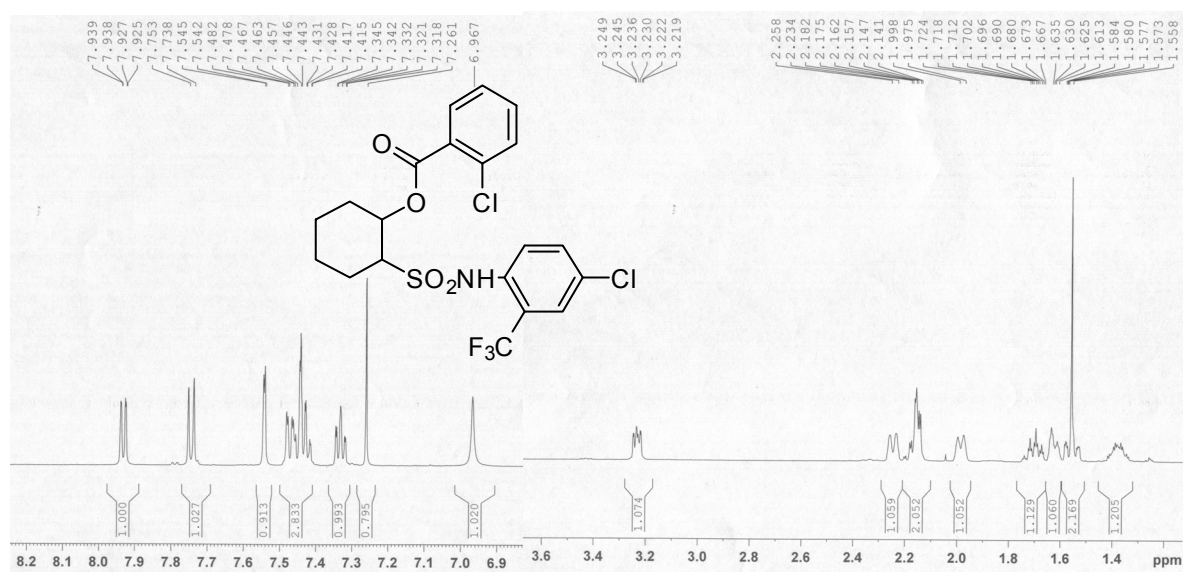
Figure S5. ^1H -NMR spectrum of compound **III-5**.**Figure S6.** ^1H -NMR spectrum of compound **III-6**.

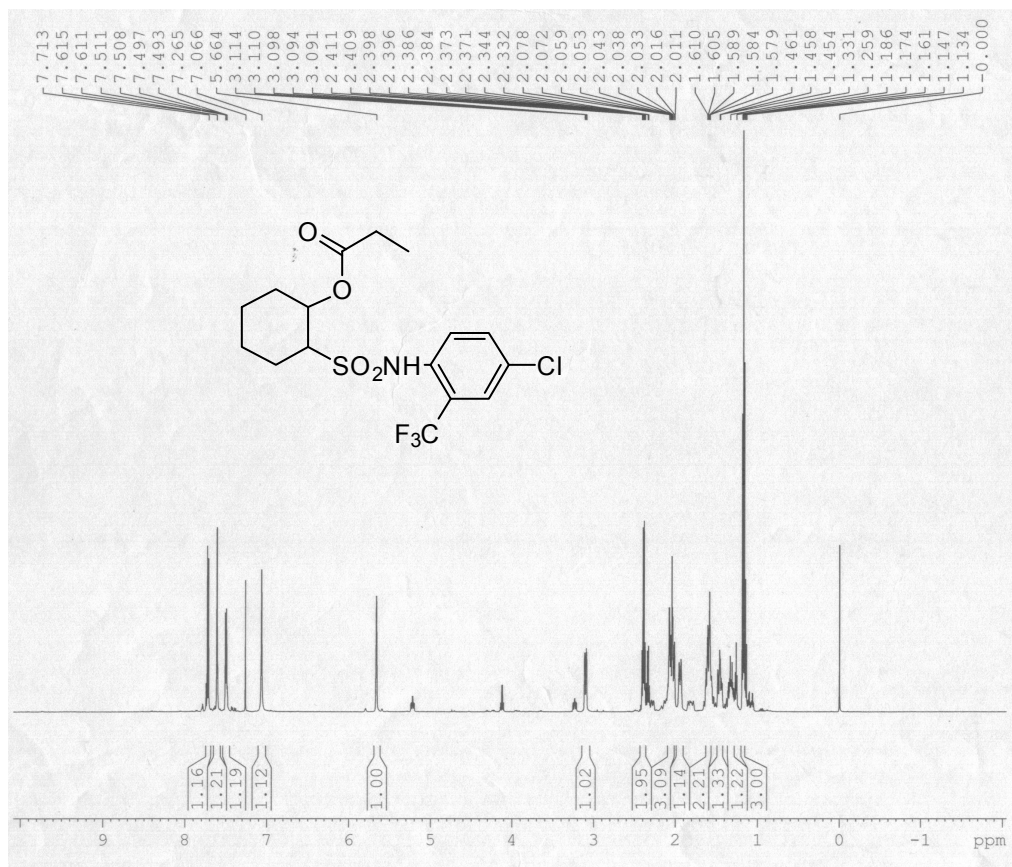
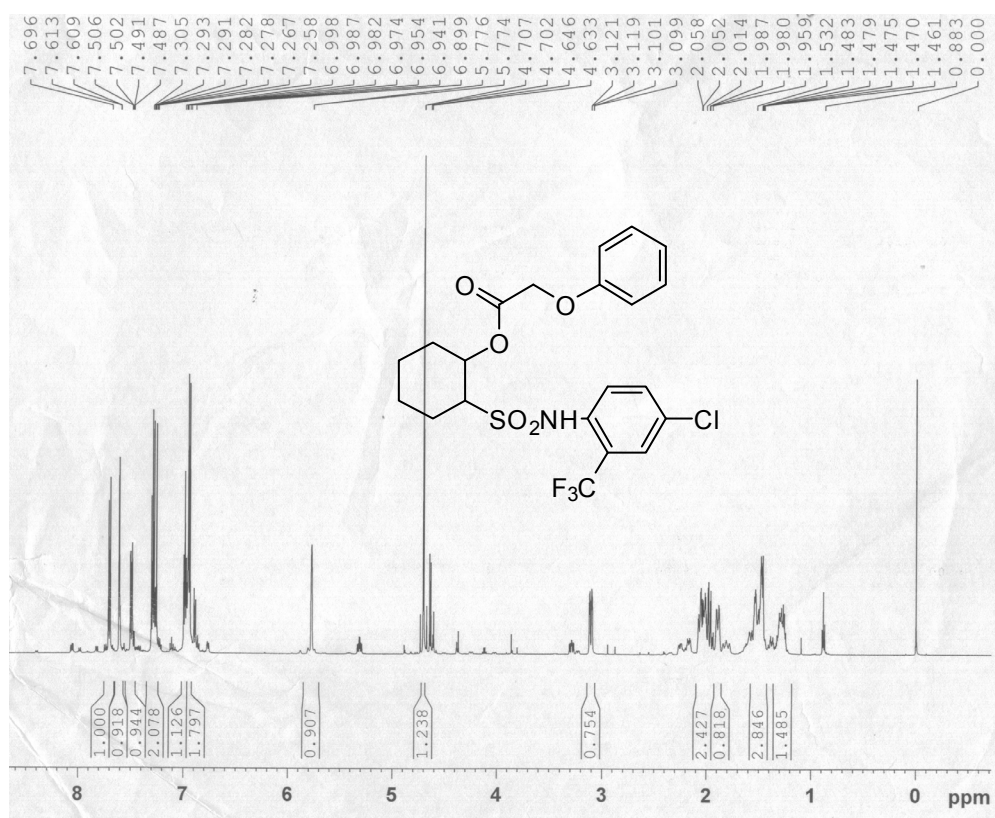
Figure S7. ^1H -NMR spectrum of compound **III-7**.**Figure S8.** ^1H -NMR spectrum of compound **III-8**.

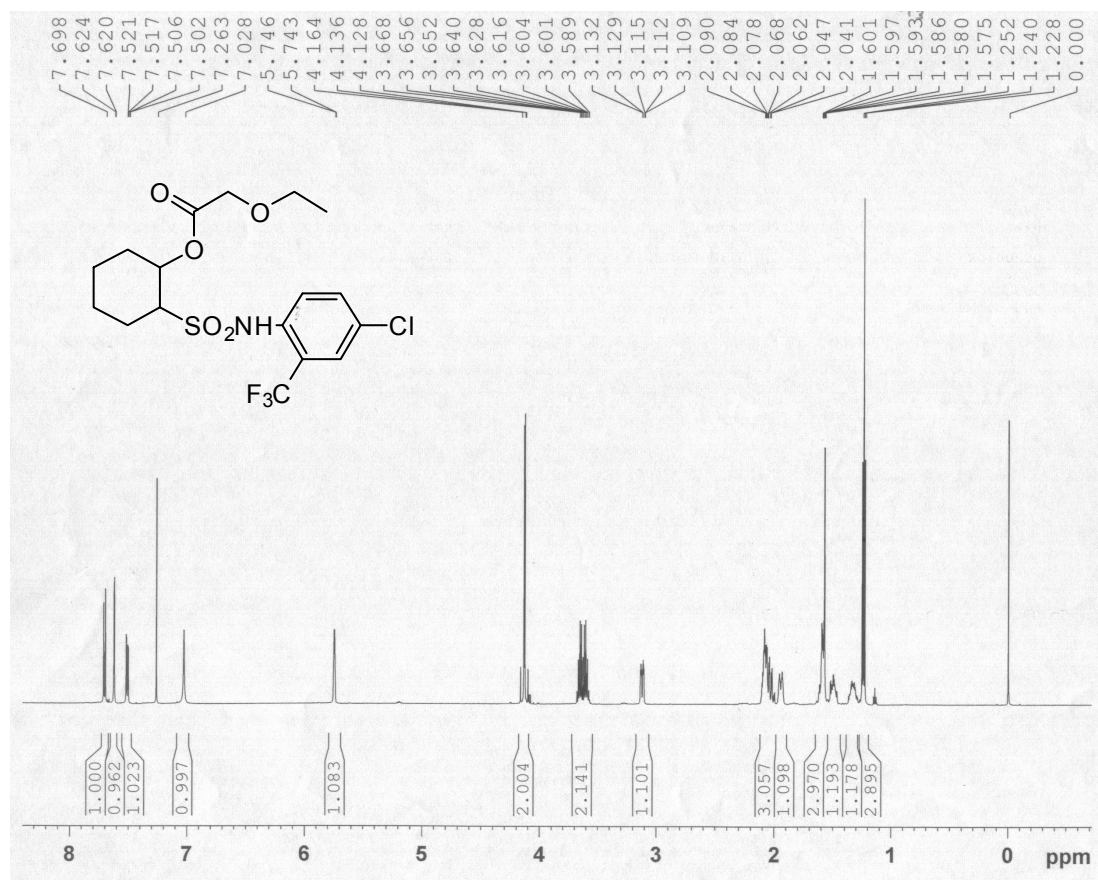
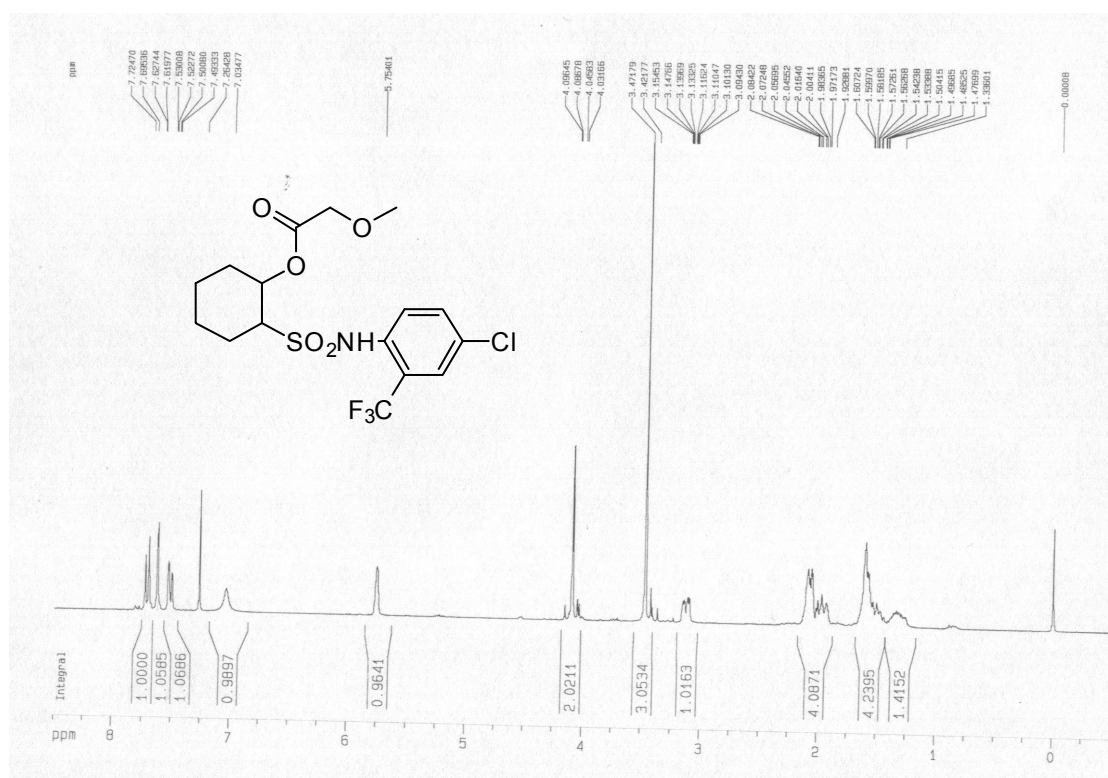
Figure S9. ^1H -NMR spectrum of compound **III-9**.**Figure S10.** ^1H -NMR spectrum of compound **III-10**.

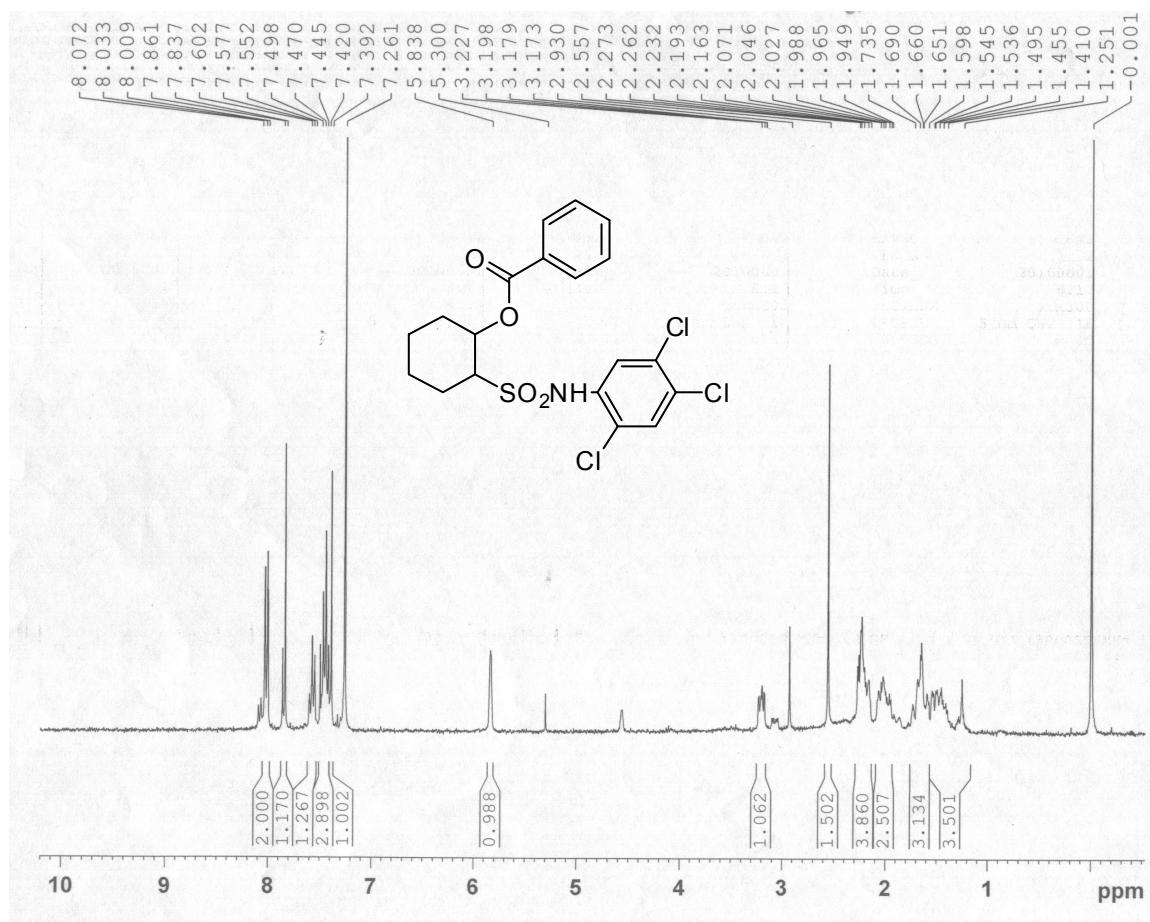
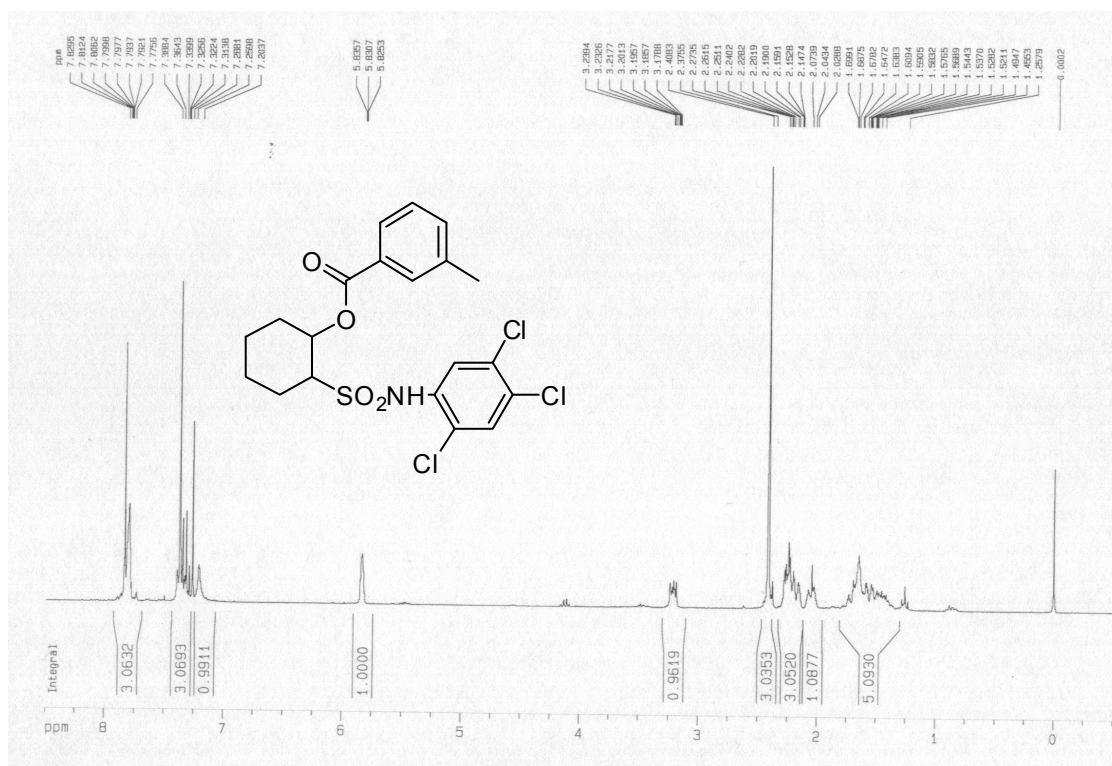
Figure S11. ^1H -NMR spectrum of compound **III-11**.**Figure S12.** ^1H -NMR spectrum of compound **III-12**.



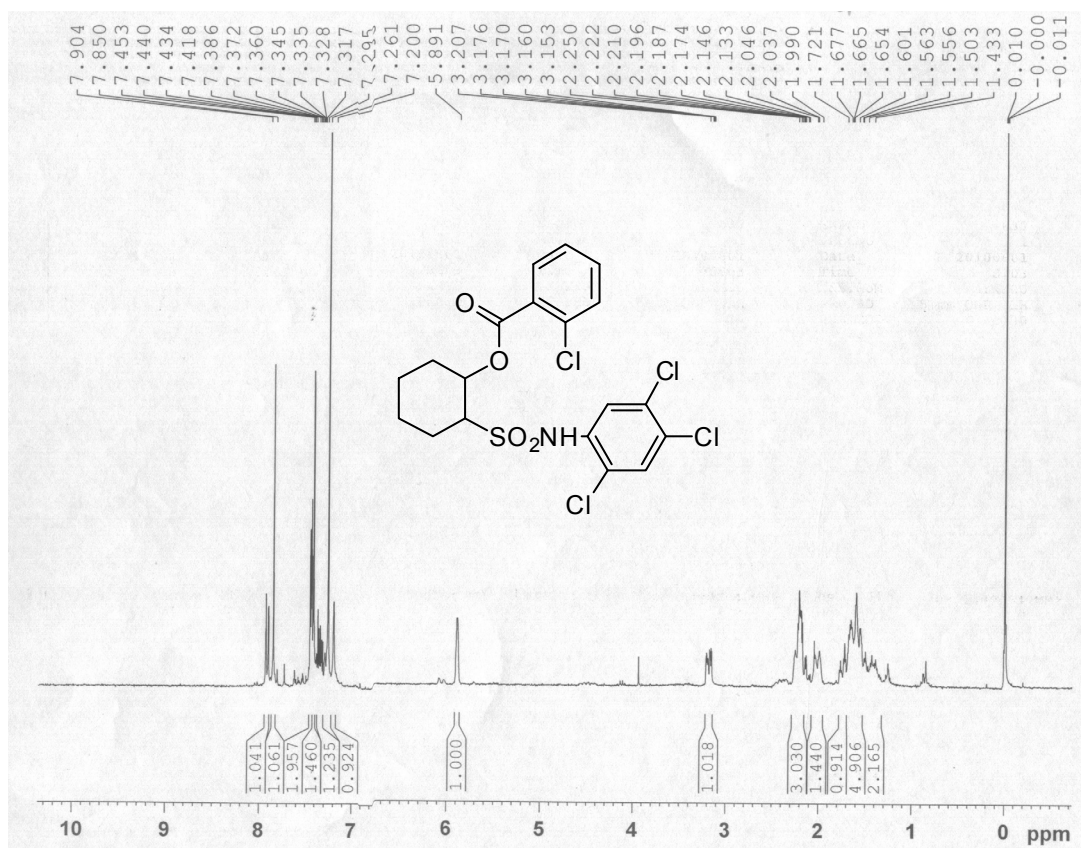
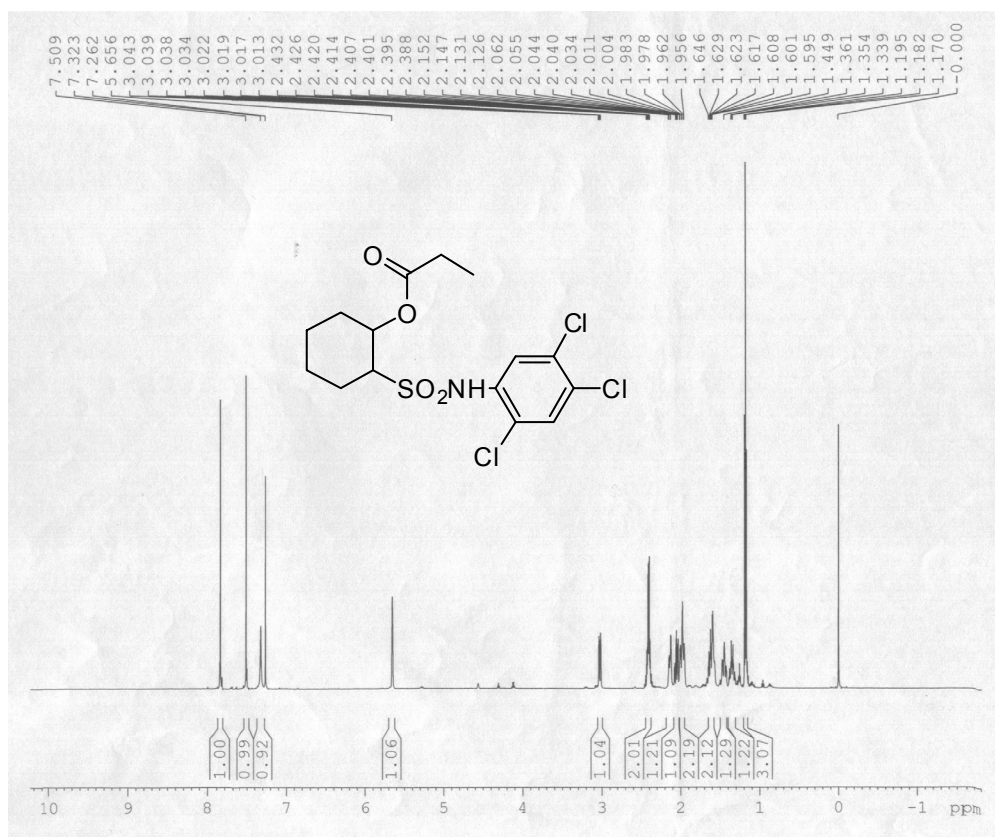
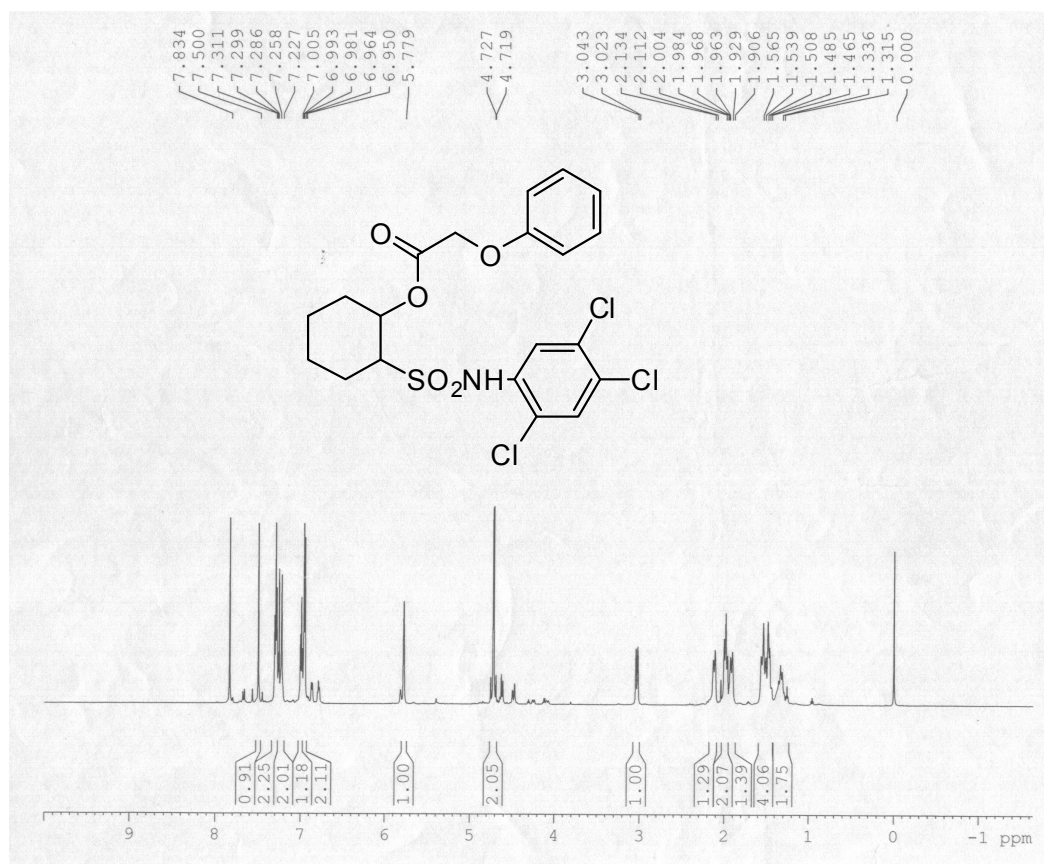
Figure S15. ^1H -NMR spectrum of compound III-15.Figure S16. ^1H -NMR spectrum of compound III-16.

Figure S17. ^1H -NMR spectrum of compound **III-17**.**Figure S18.** ^1H -NMR spectrum of compound **III-18**.