

Supplementary information

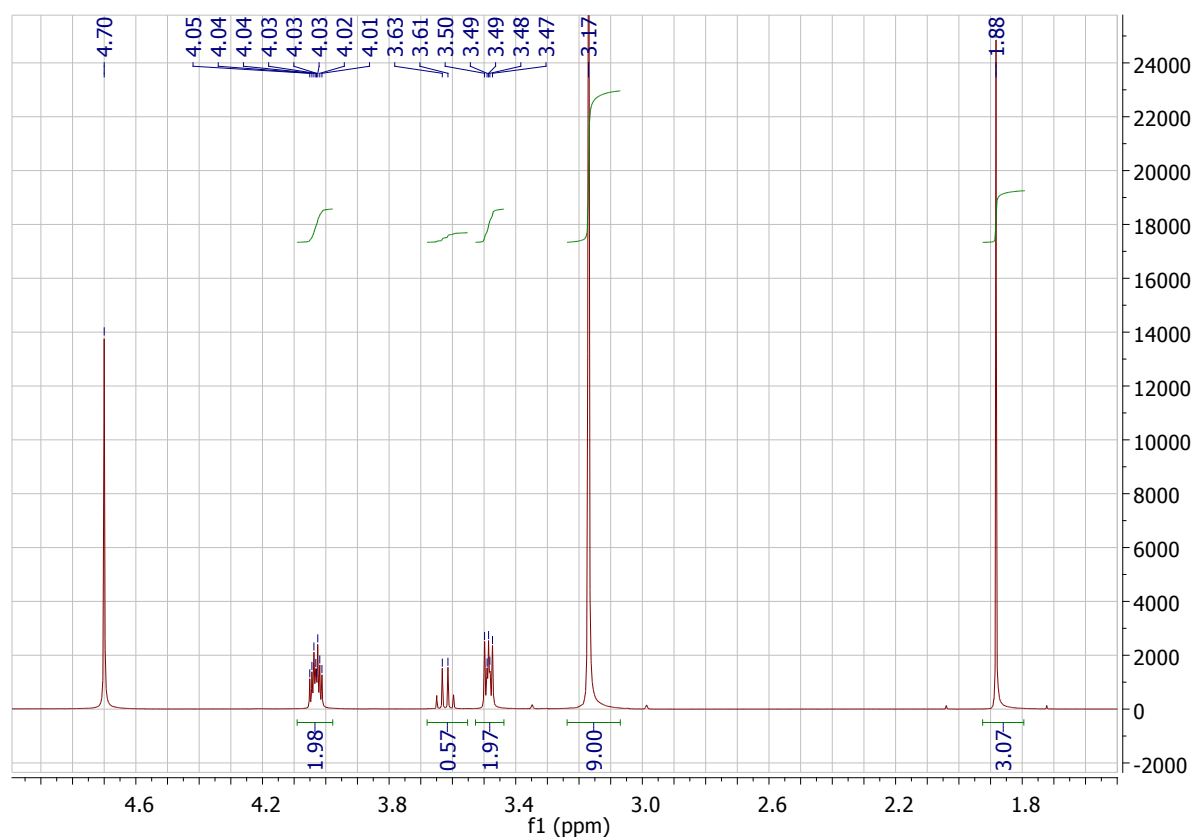


Figure a: ¹H NMR spectrum of [Chol][Ace] (with residual ethanol)

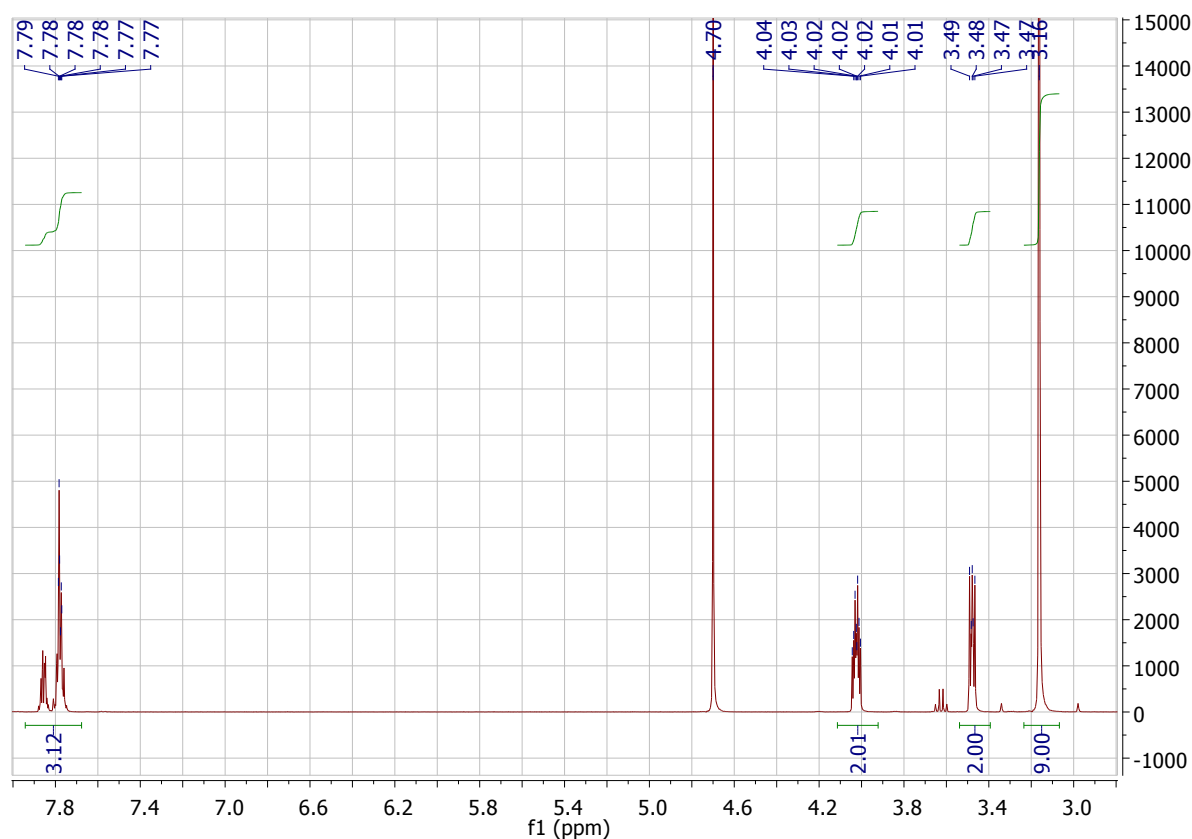


Figure b: ¹H NMR spectrum of [Chol][Sac] (with residual ethanol)

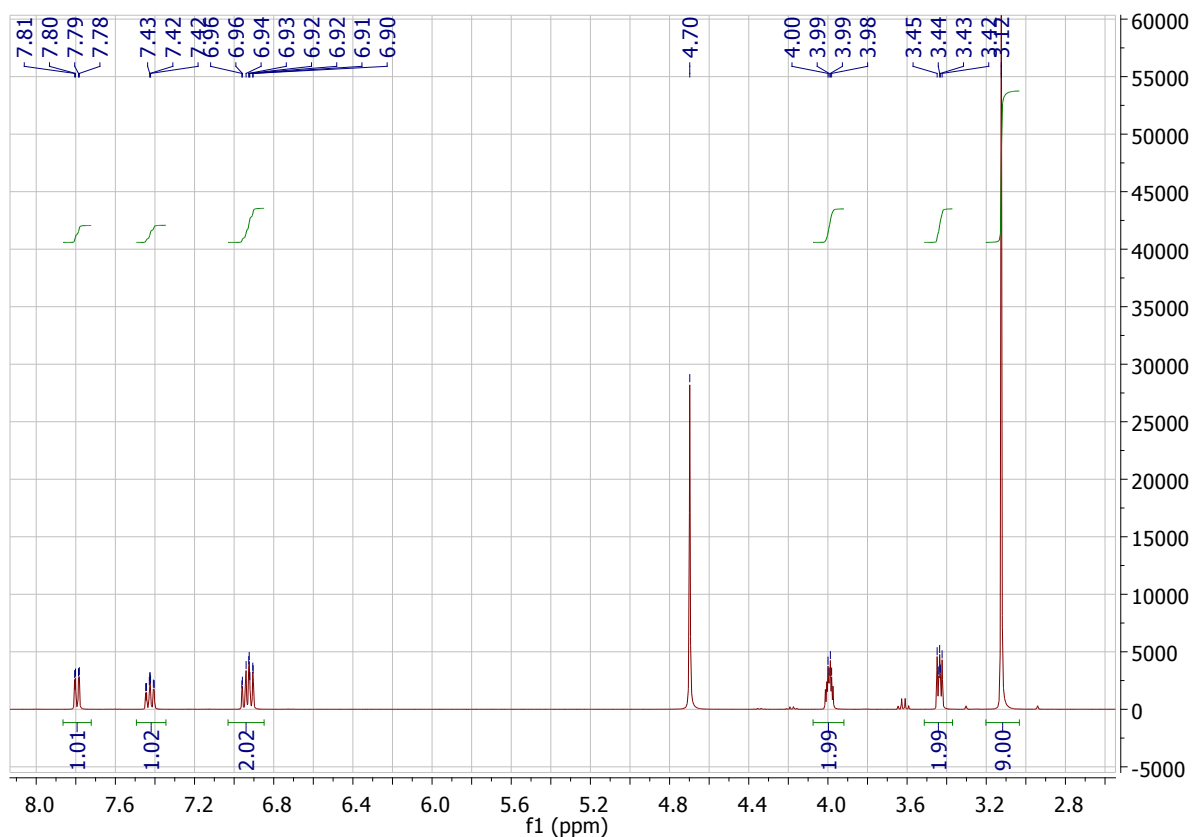


Figure c: ^1H NMR spectrum of [Chol][Sal] (with residual ethanol)

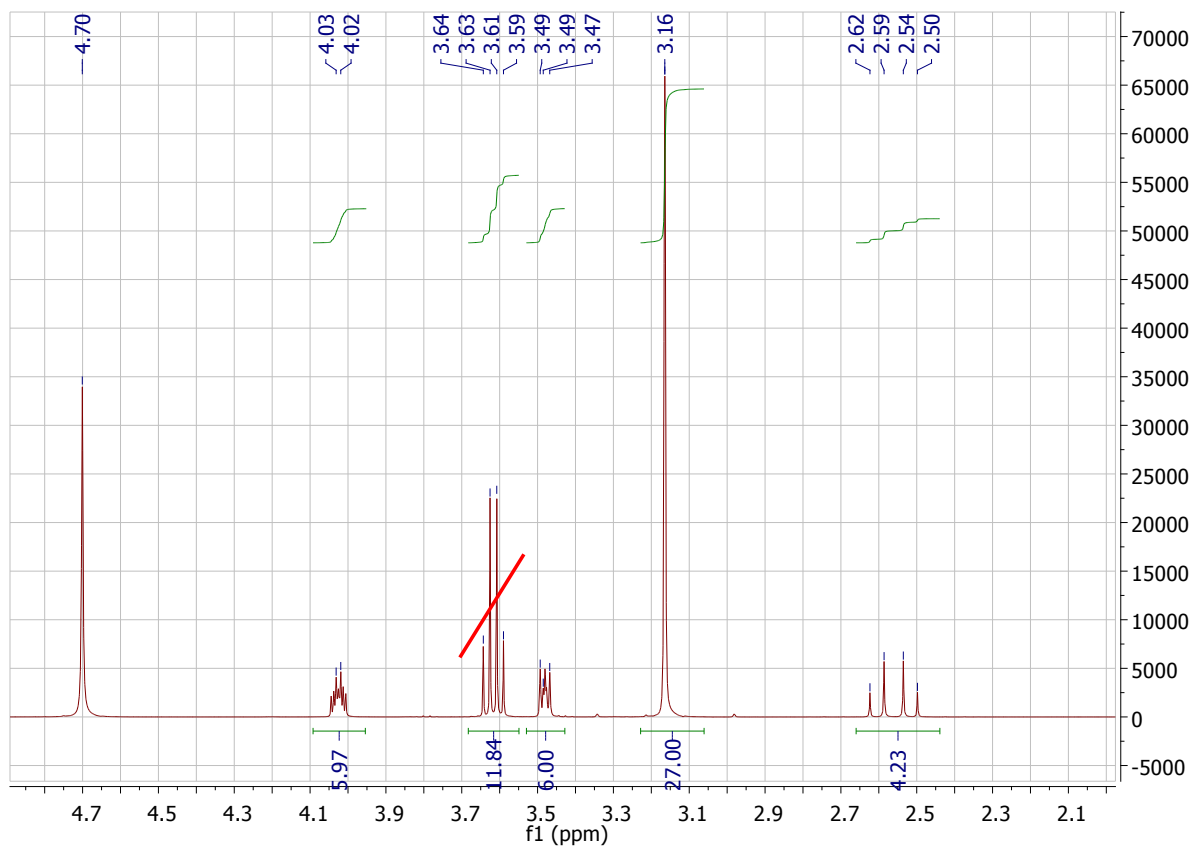


Figure d: ^1H NMR spectrum of [Chol][Cit] (with residual ethanol)

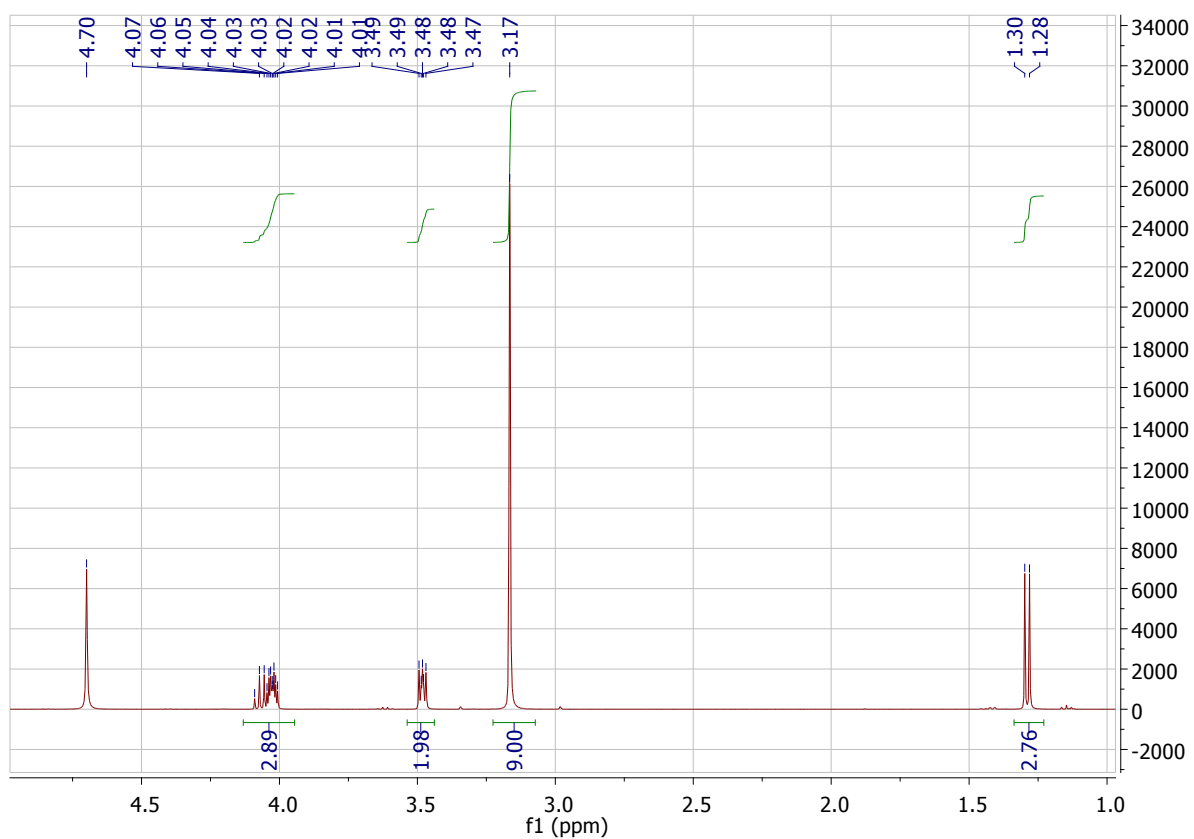


Figure e: ¹H NMR spectrum of [Chol][Lac]

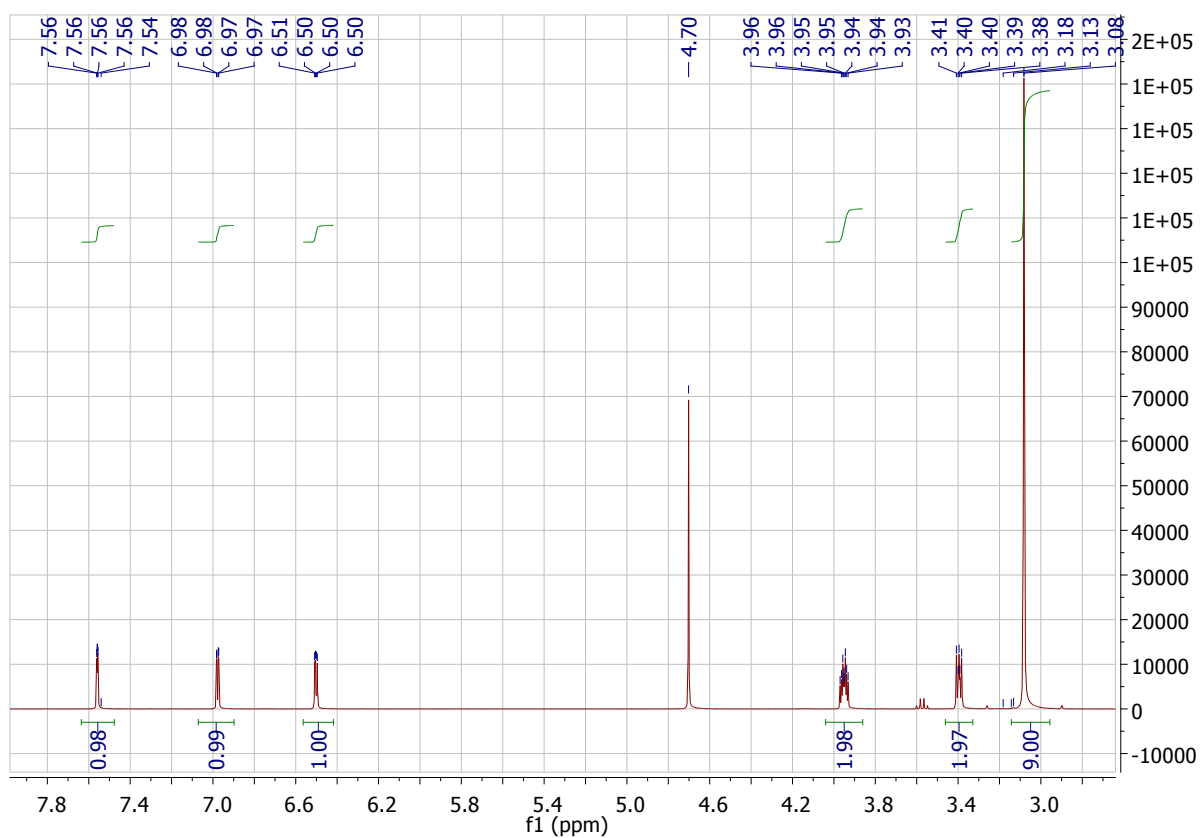


Figure f: ¹H NMR spectrum of [Chol][Fur] (with residual ethanol)