

Supplementary Material

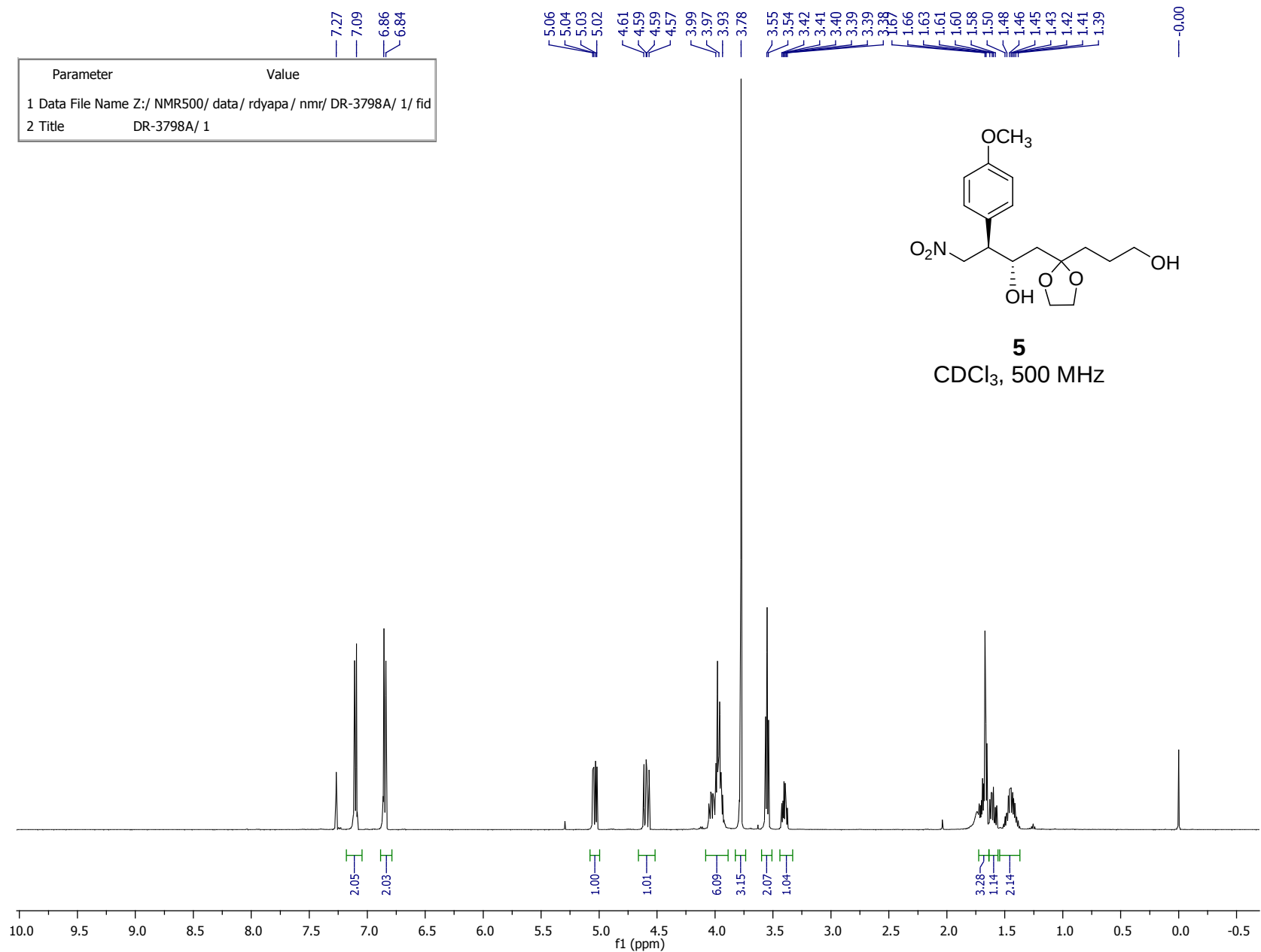
Enantioselective Approach to Functionalized Quinolizidines:

Synthesis of (+)-Julandine and (+)-Cryptopleurine

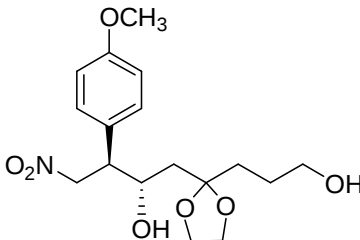
Sunil V. Pansare* and Rajendar Dyapa

Department of Chemistry
Memorial University
St. John's, NL, Canada A1B 3X7

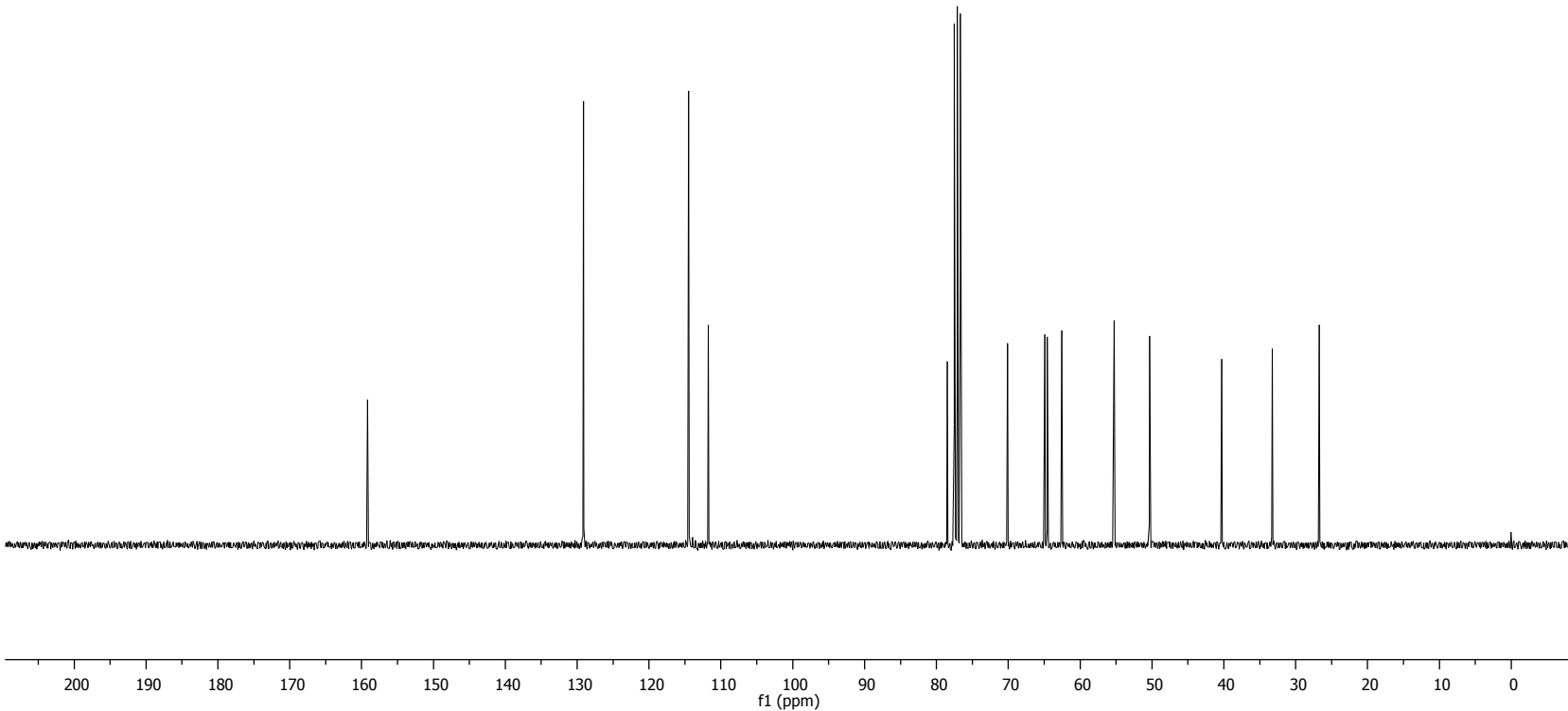
^1H and ^{13}C spectra.....2-35

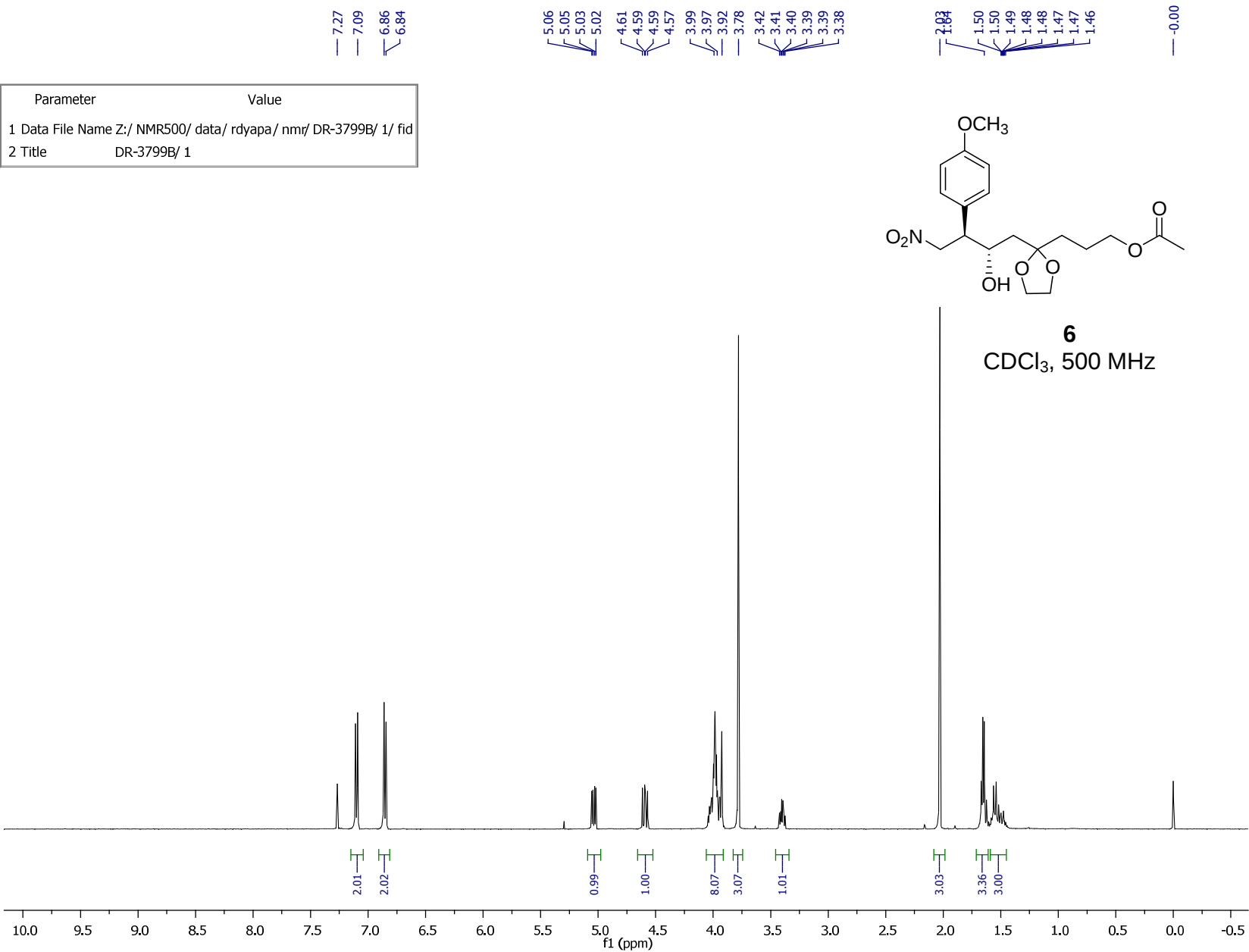


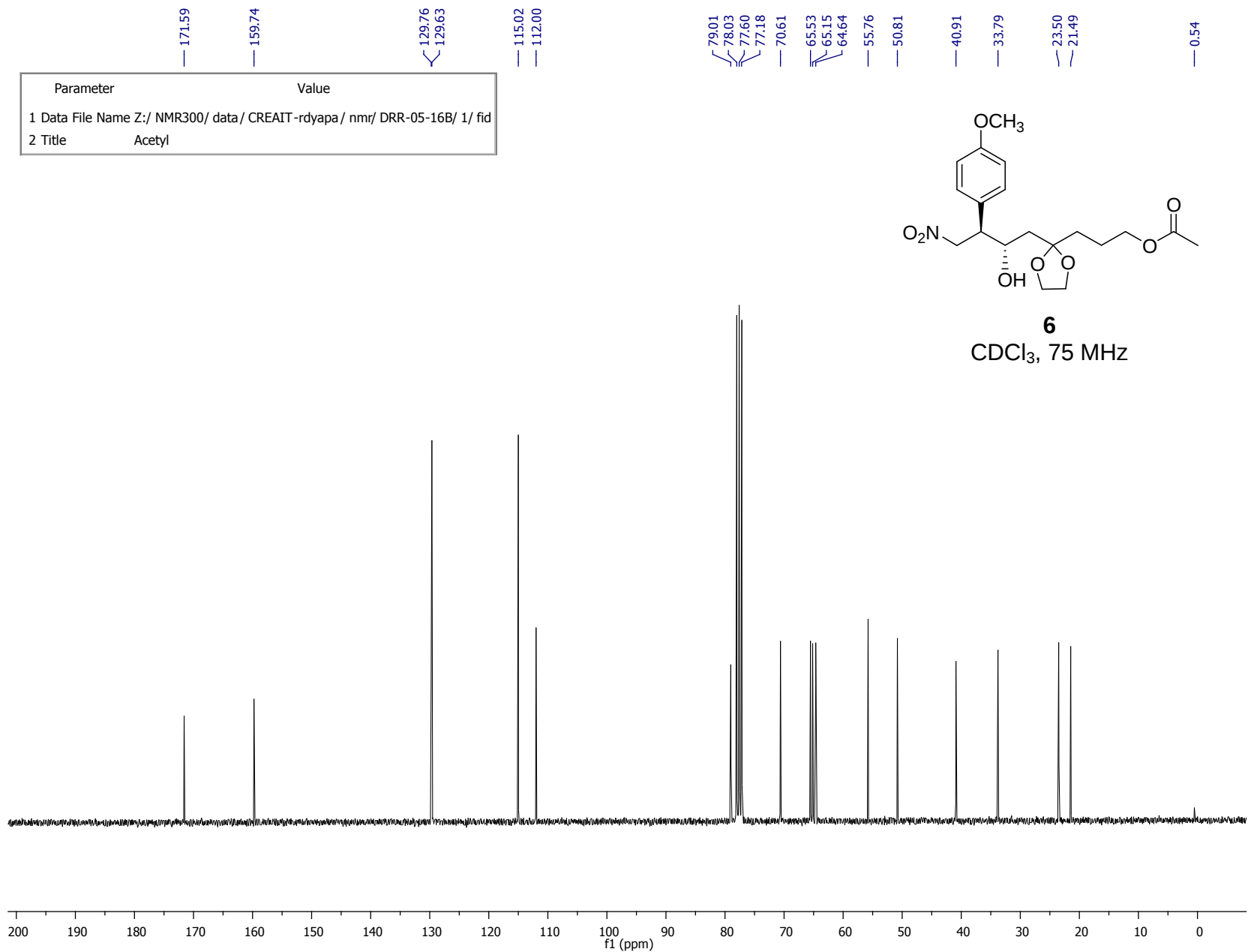
Parameter	Value
1 Data File Name	Z:/ NMR300/ data/ CREAT -rdyapa / nmr/ DRR-05-14C/ 1/ fid
2 Title	diol



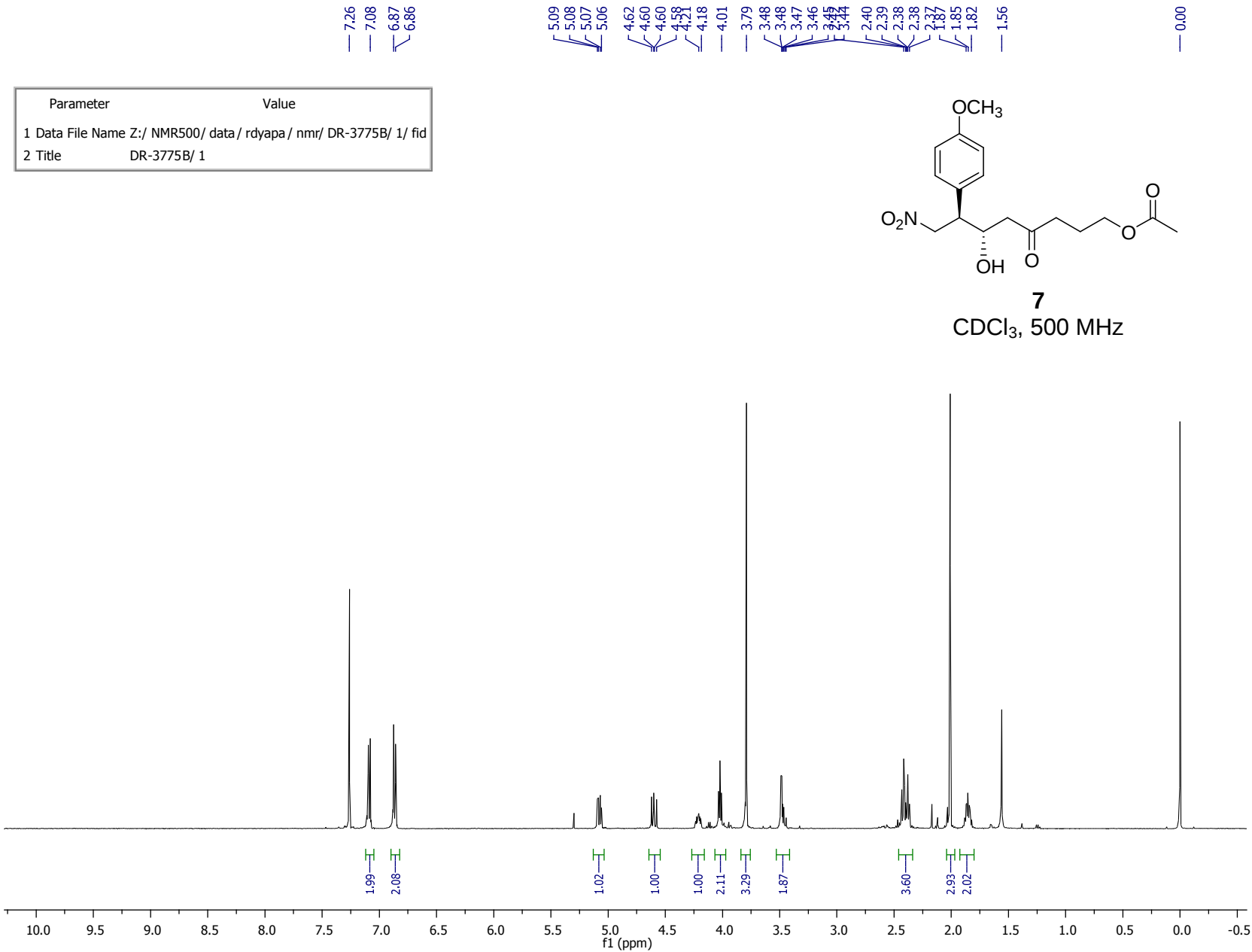
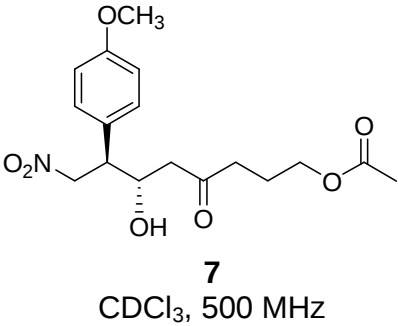
5
CDCl₃, 75 MHz

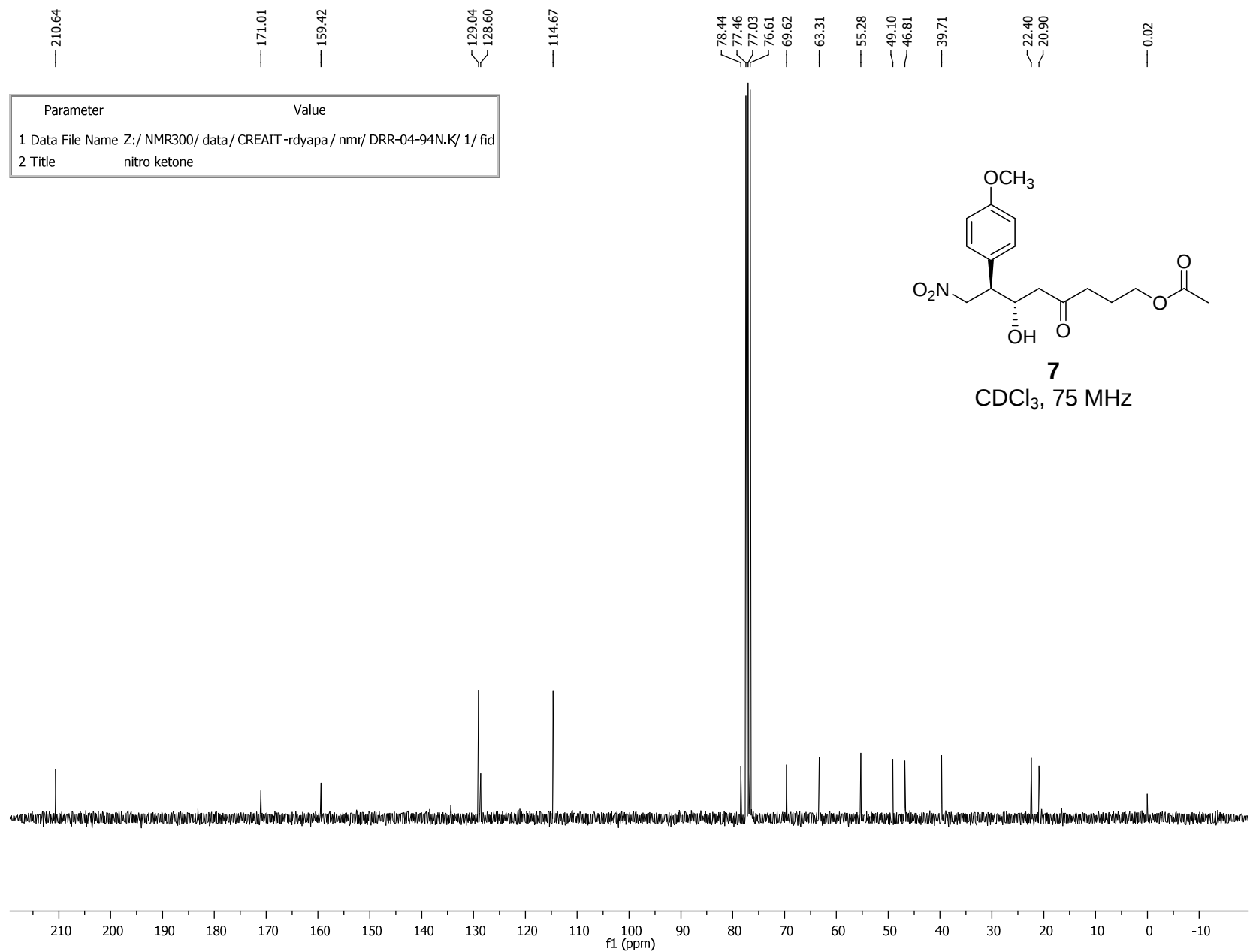


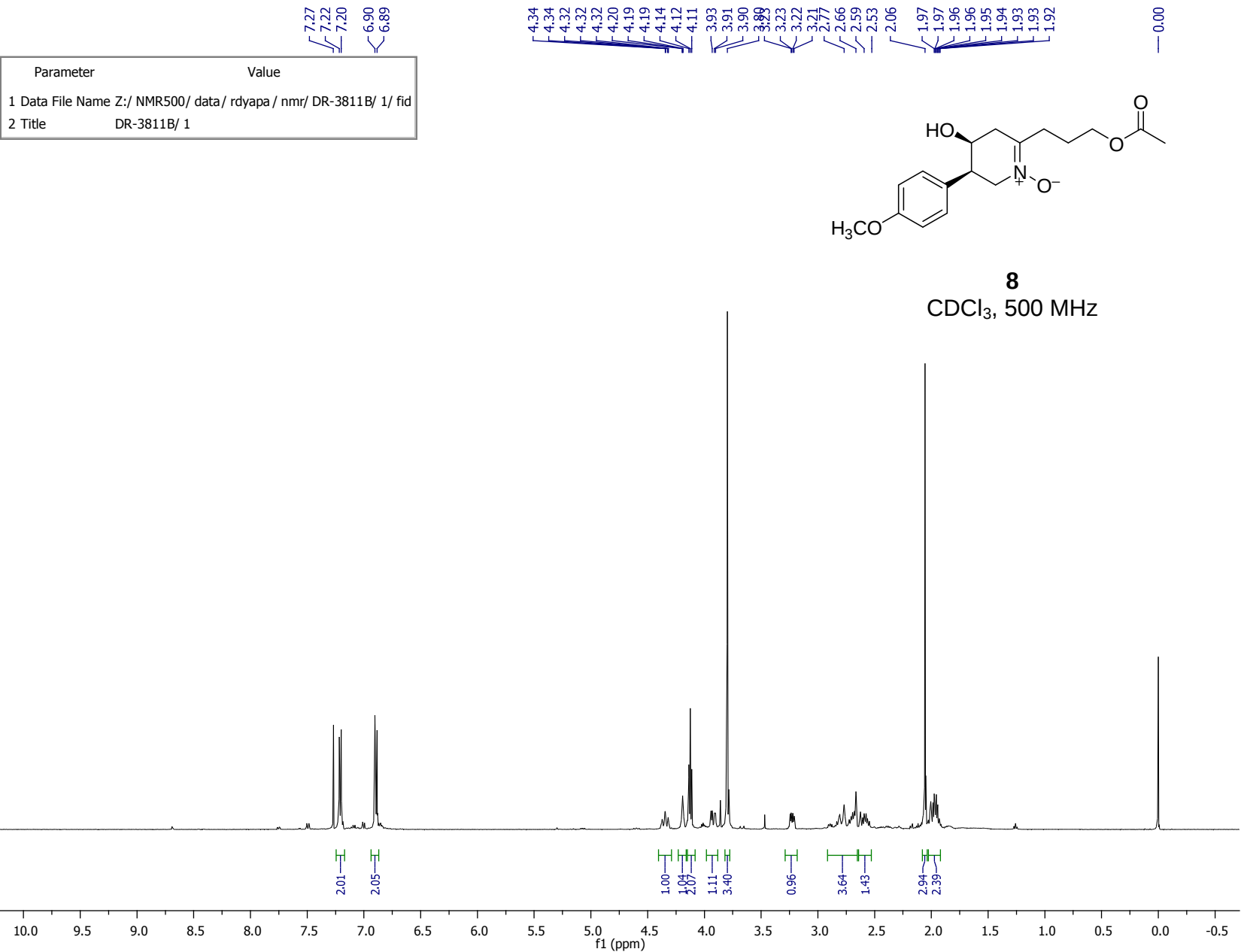


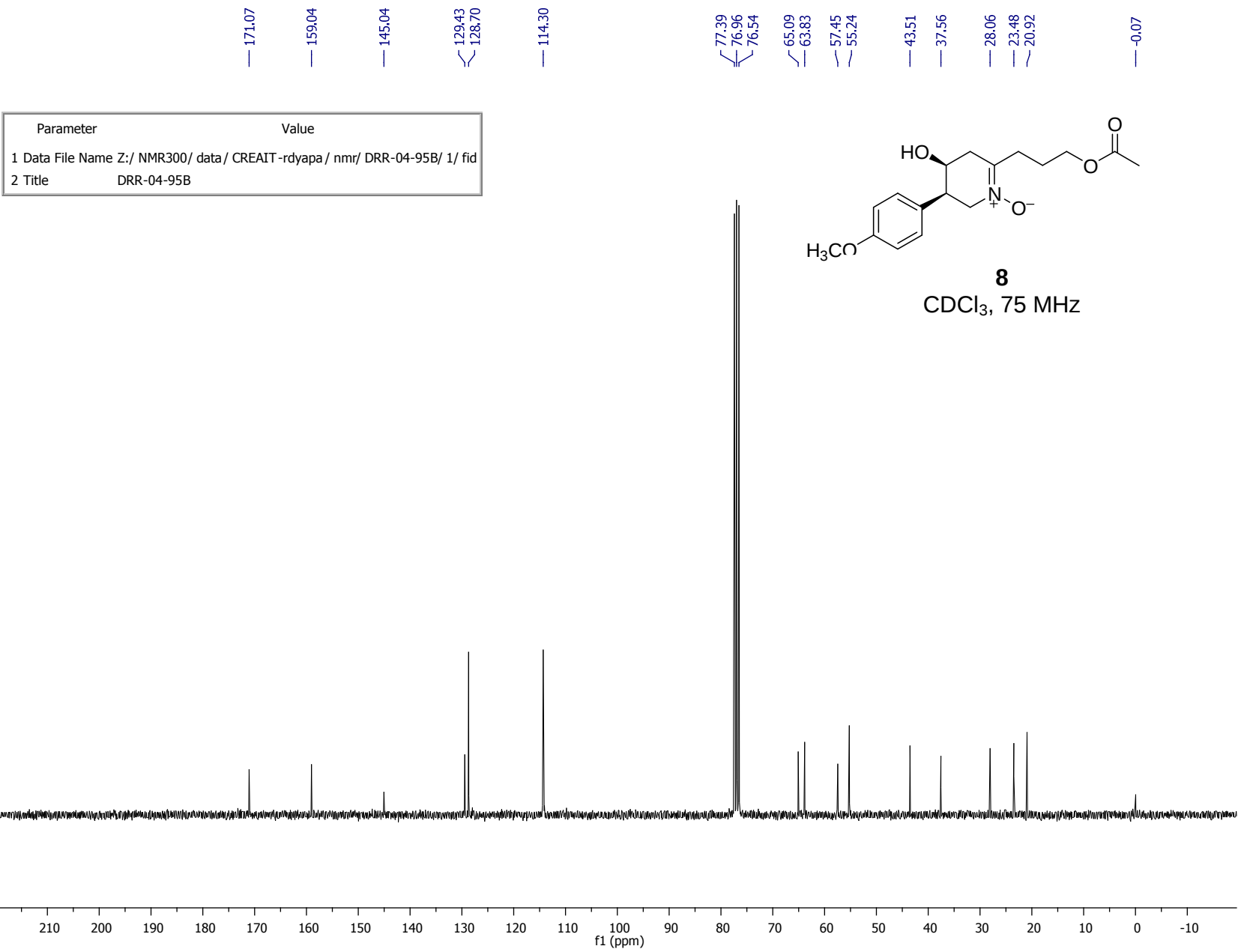


Parameter	Value
1 Data File Name	Z:/ NMR500/ data/ rdyapa/ nmr/ DR-3775B/ 1/ fid
2 Title	DR-3775B/ 1

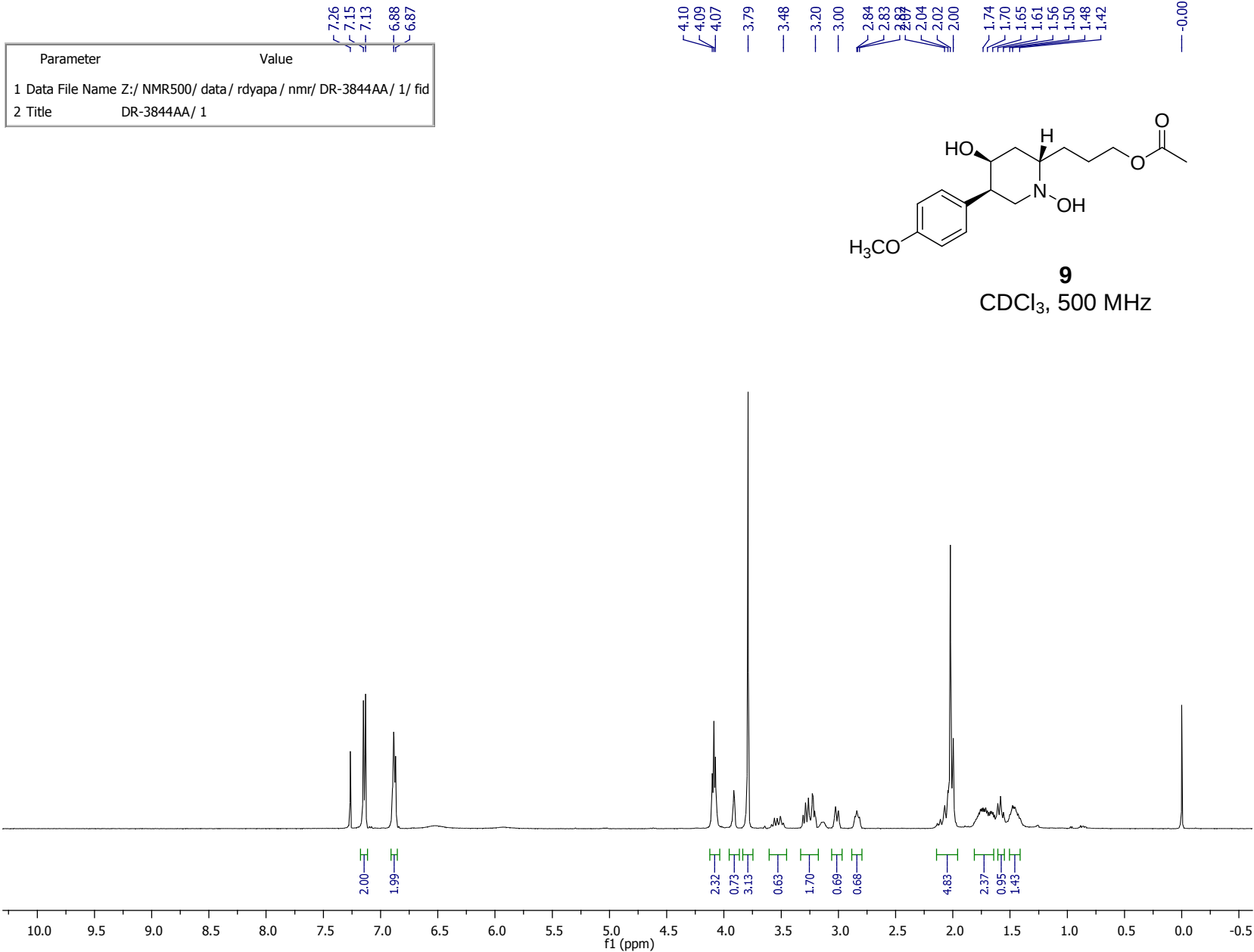
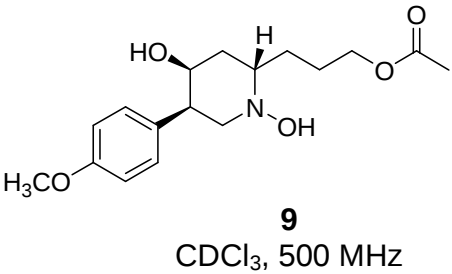


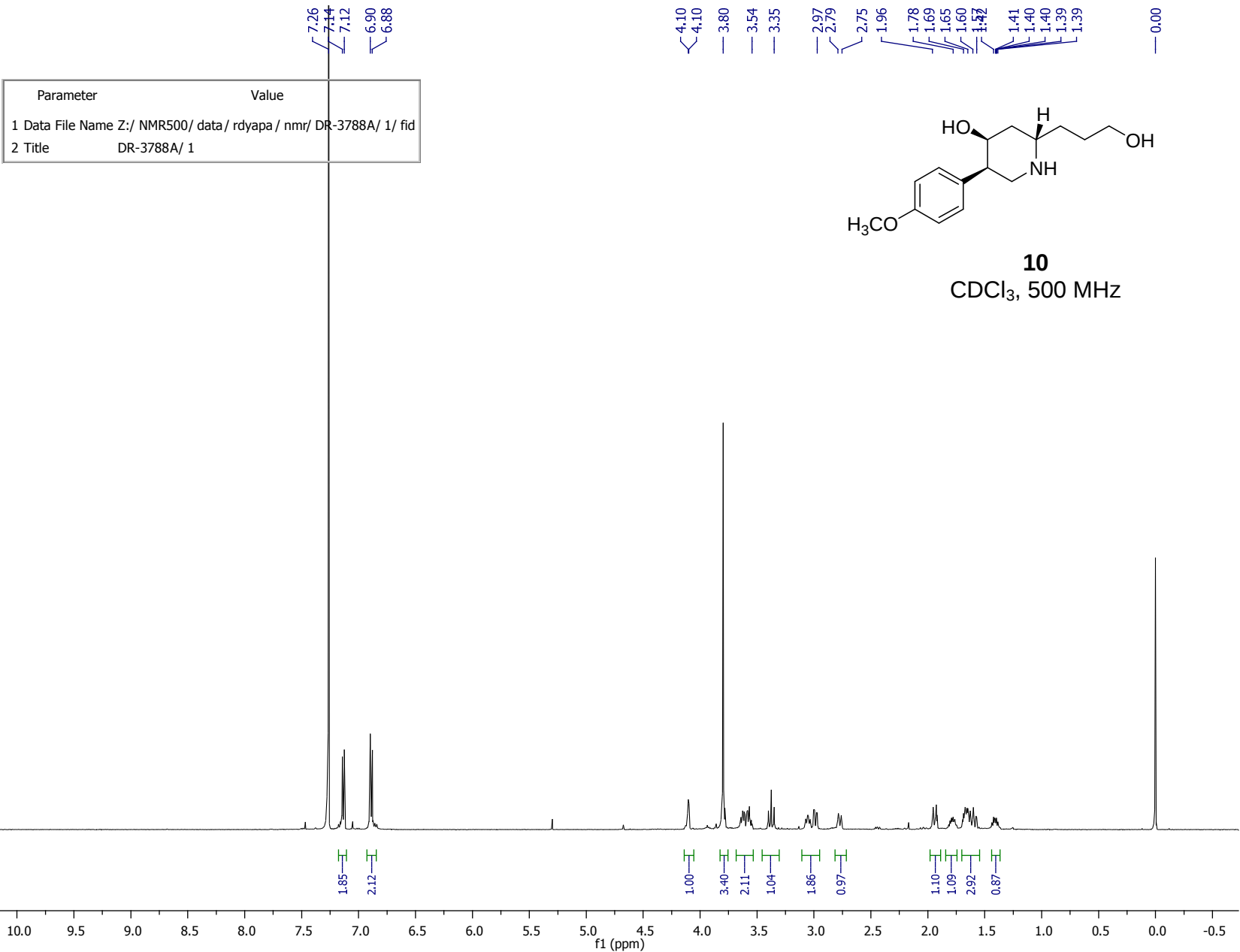


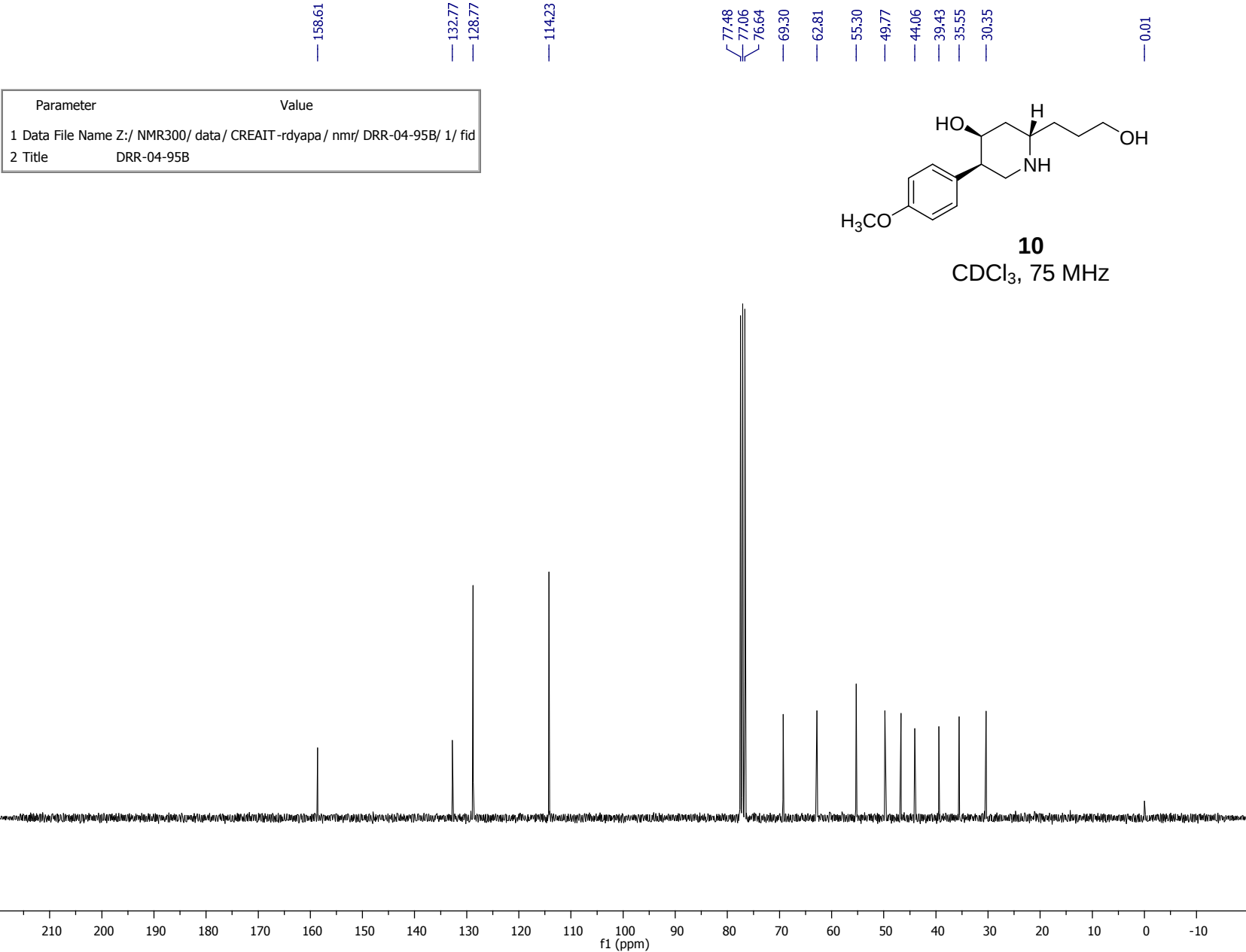


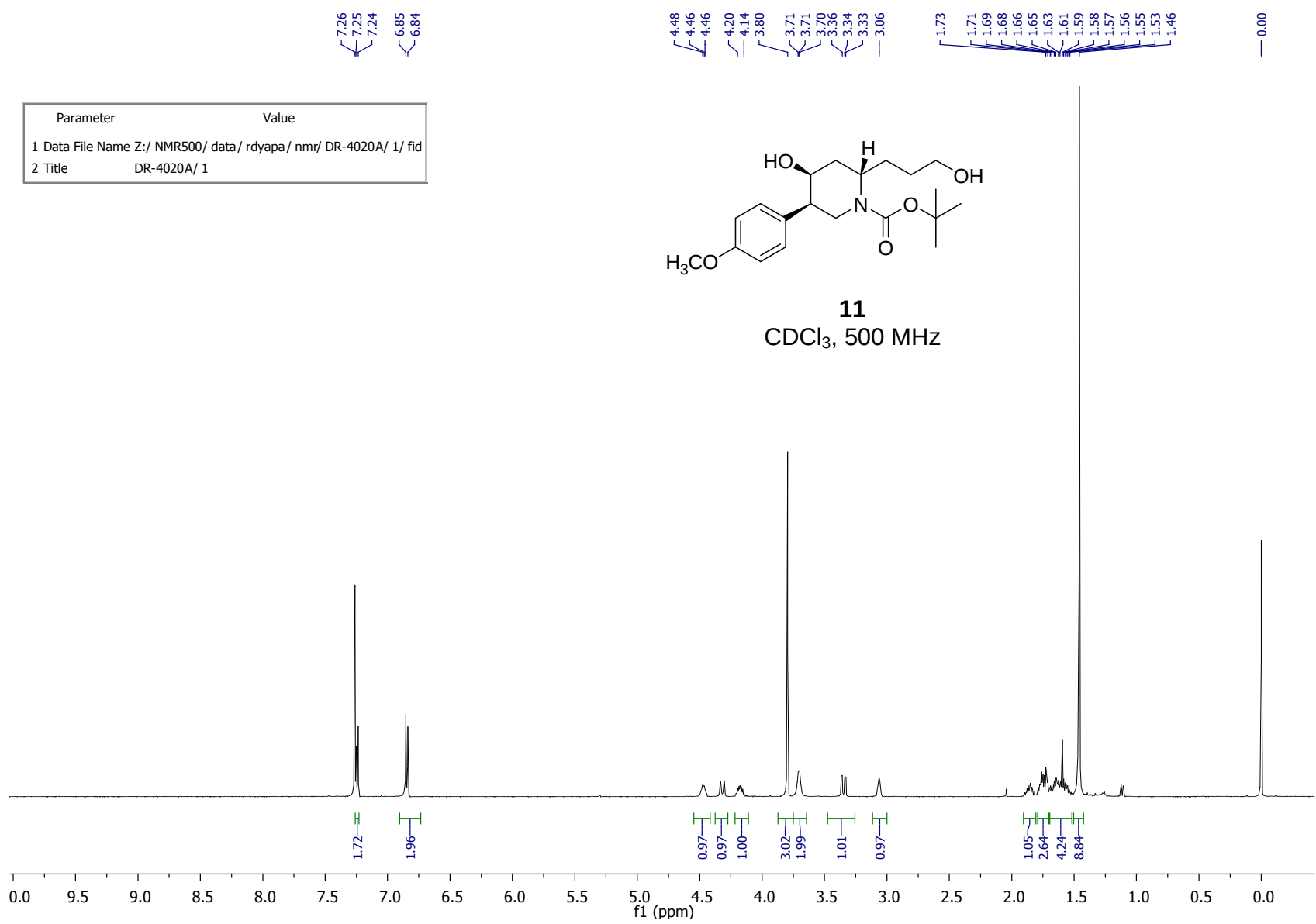


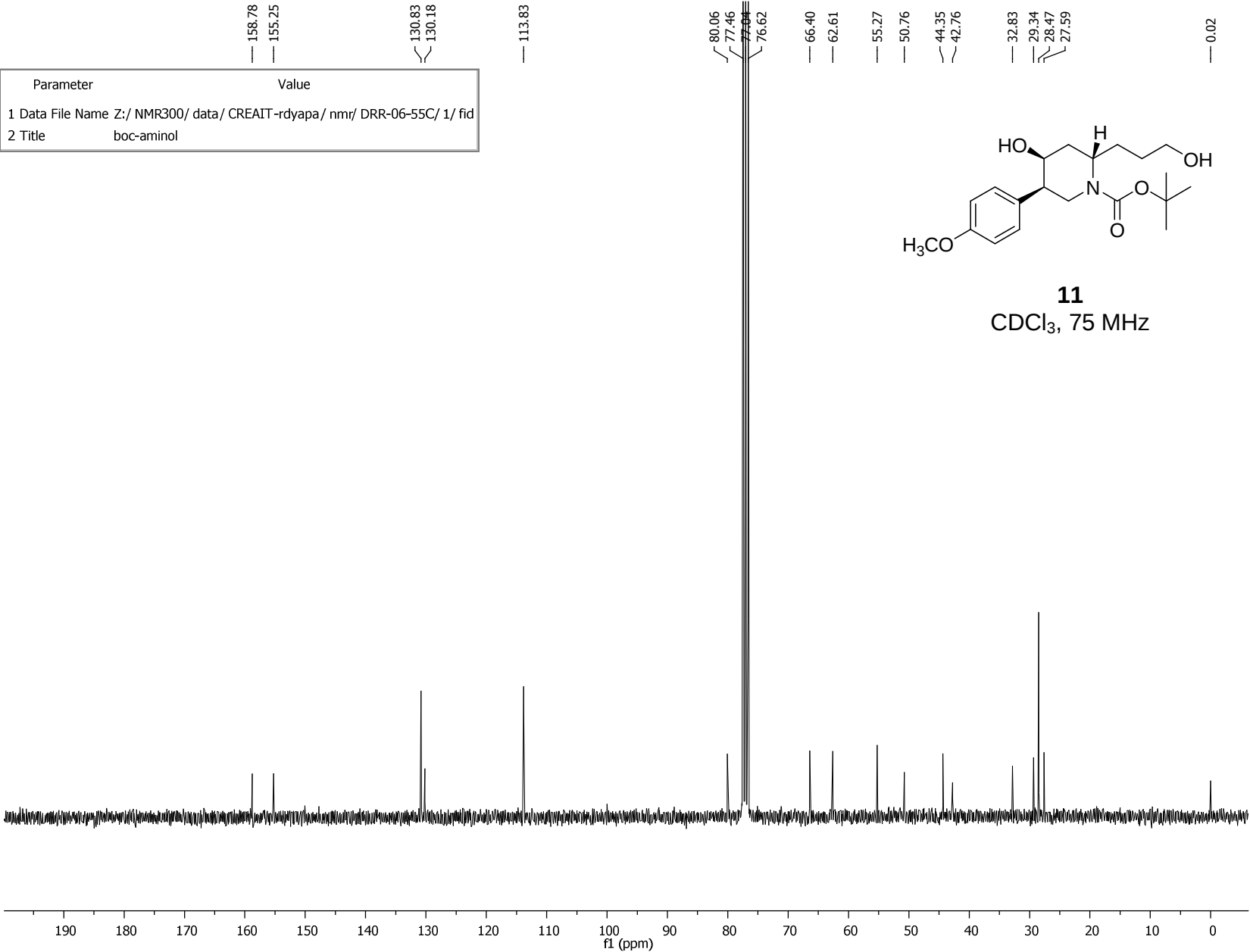
Parameter	Value
1 Data File Name	Z:/ NMR500/ data/ rdyapa / nmr/ DR-3844AA/ 1/ fid
2 Title	DR-3844AA/ 1

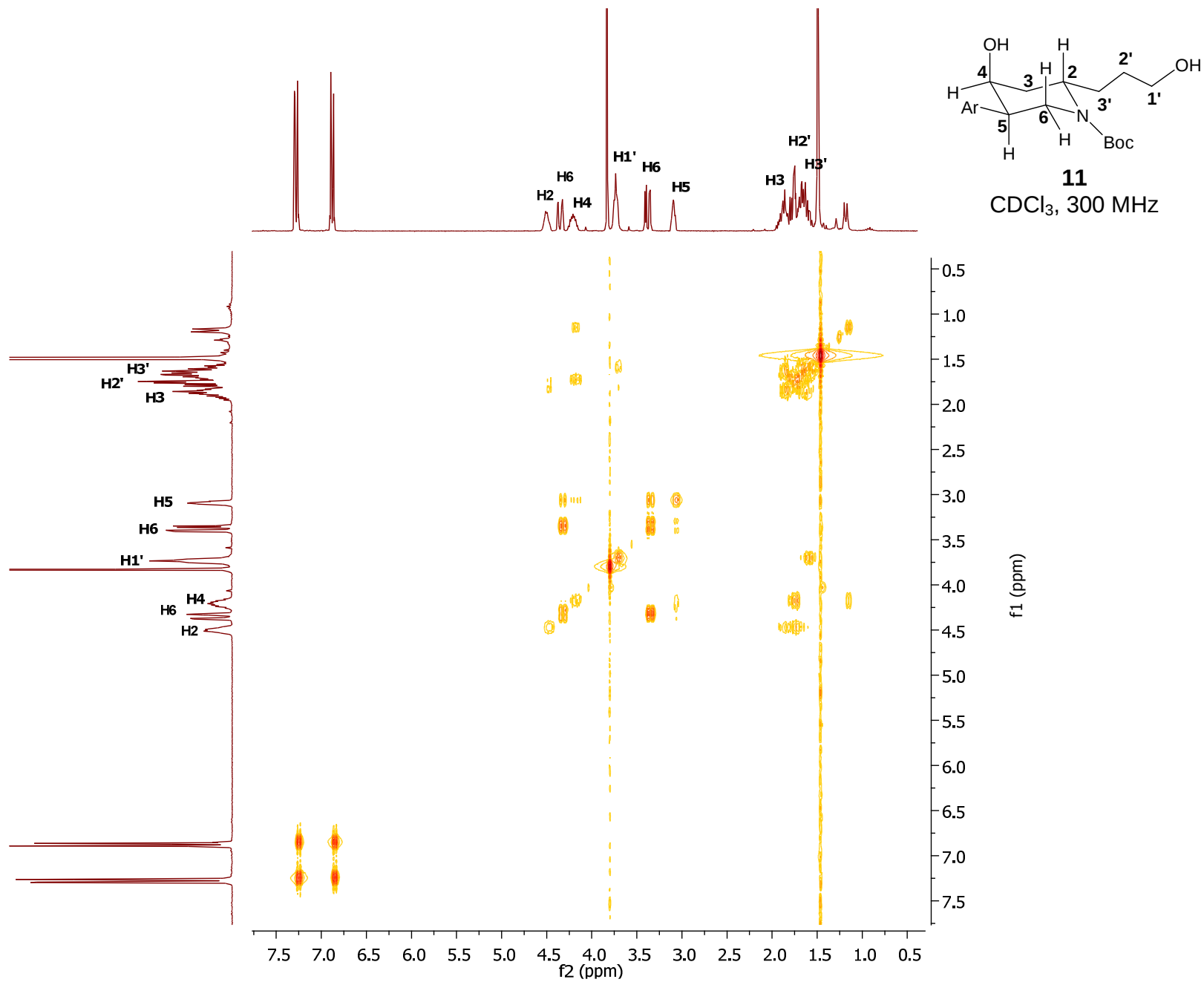


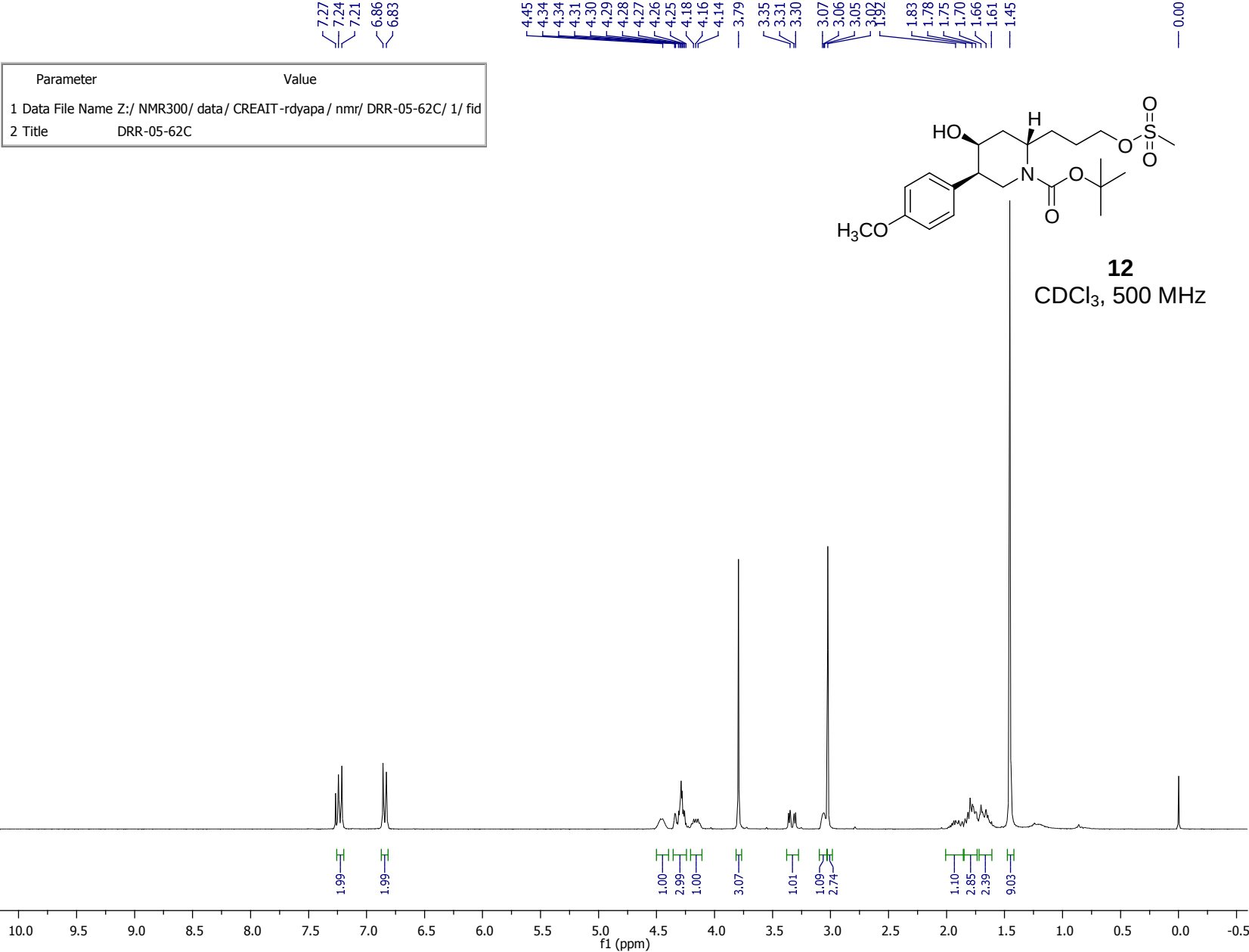


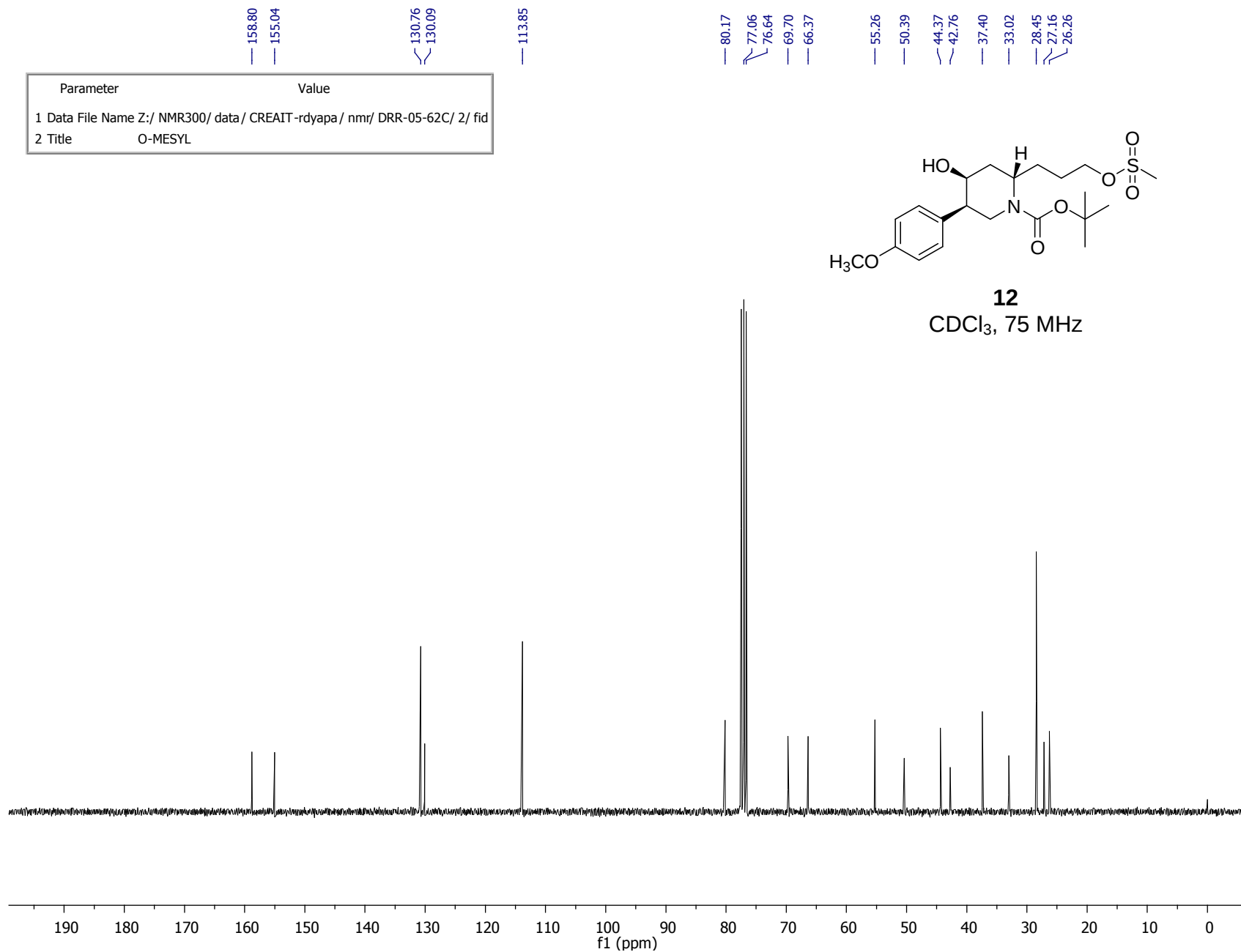


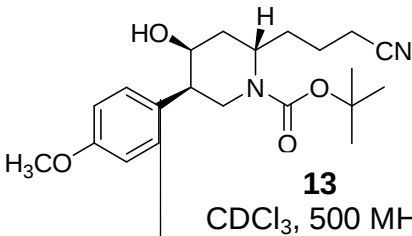
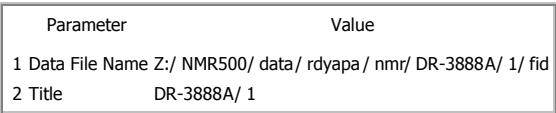


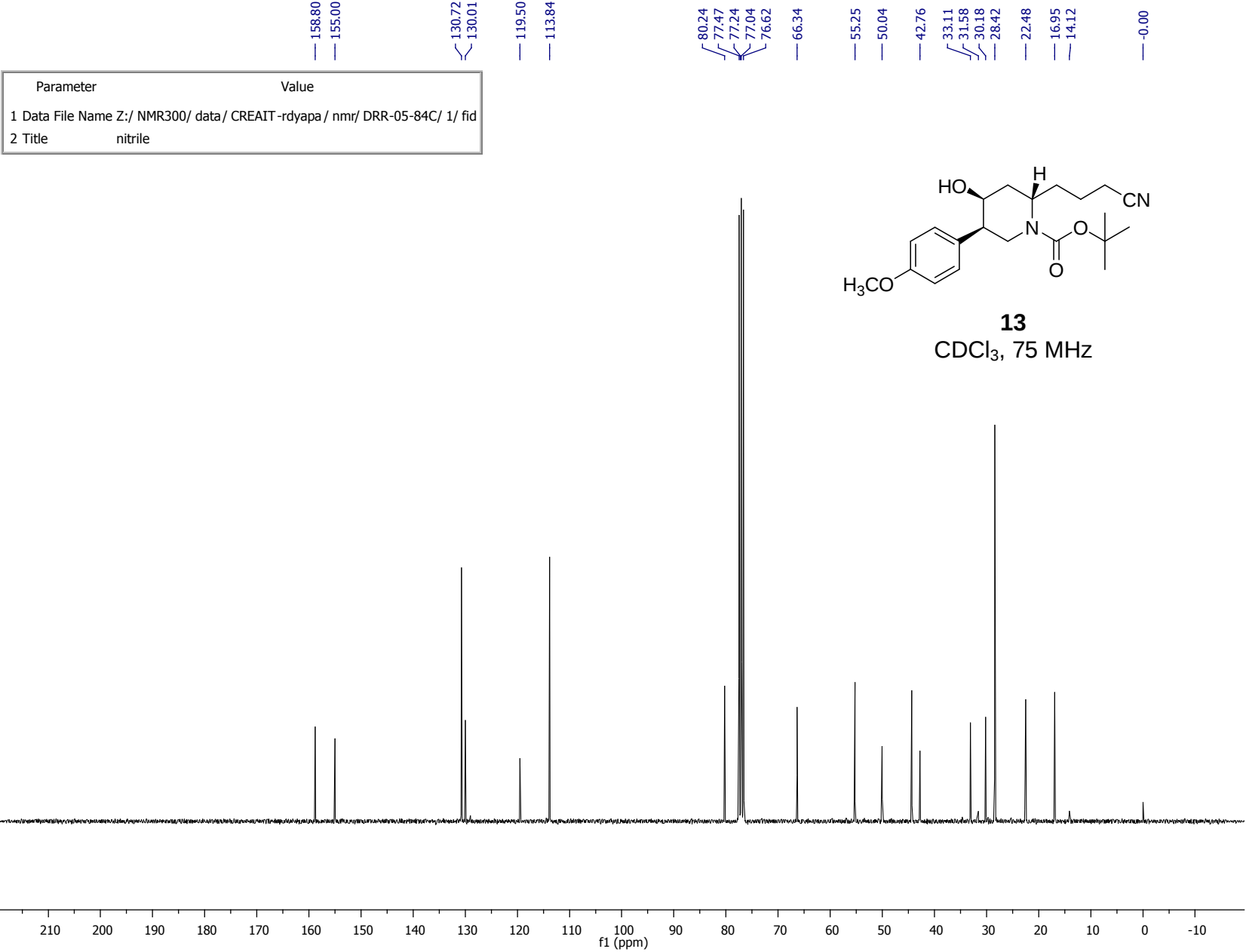


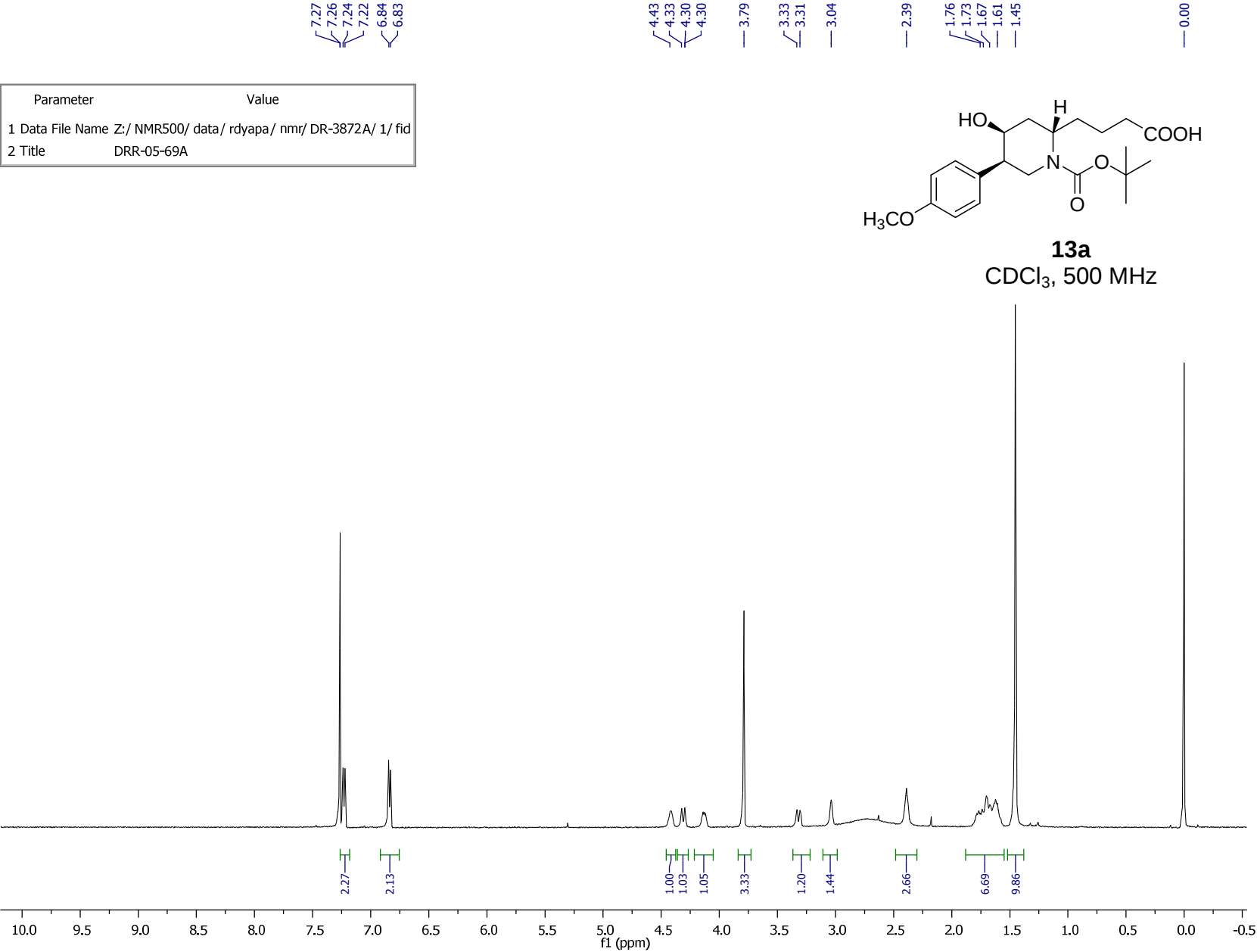


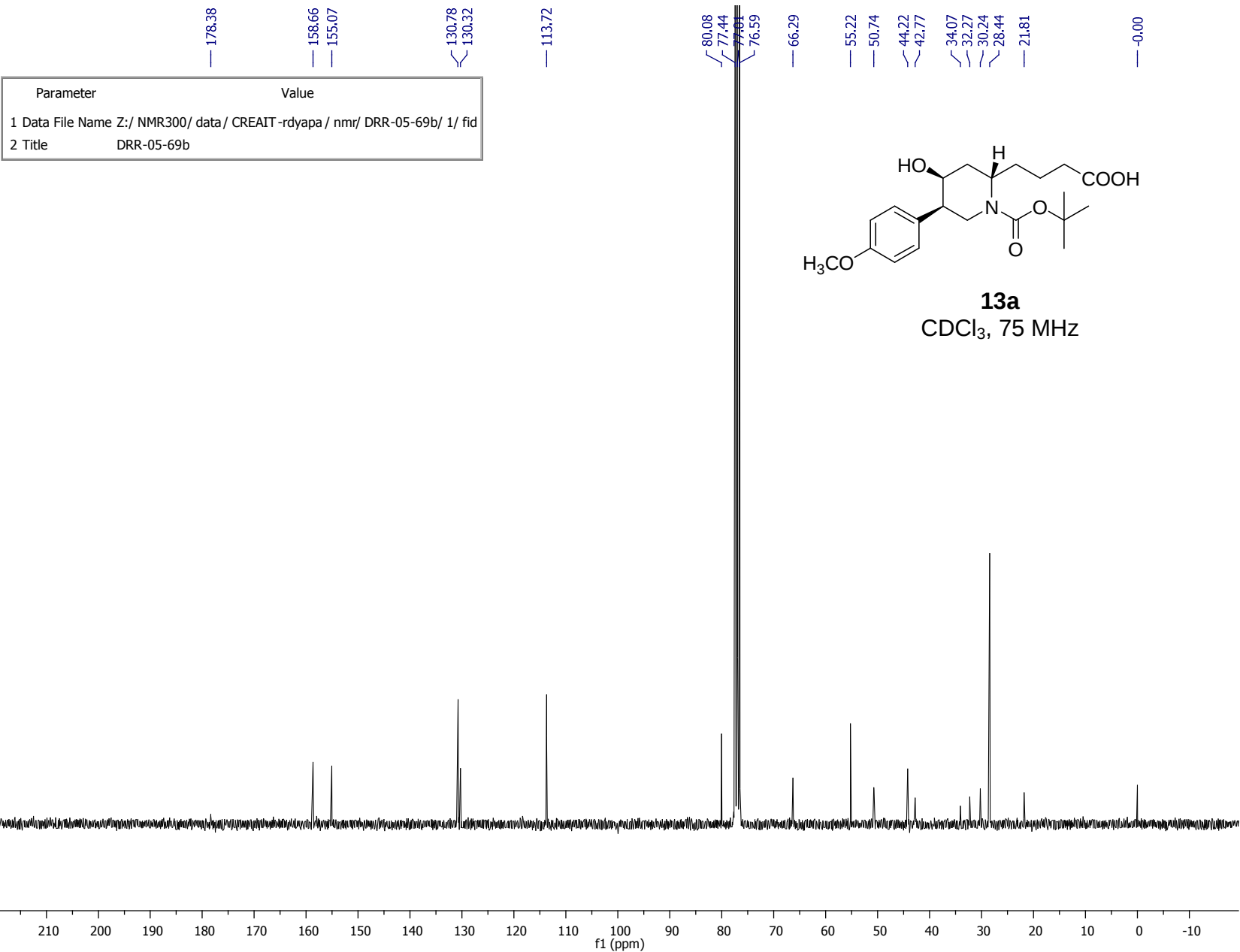


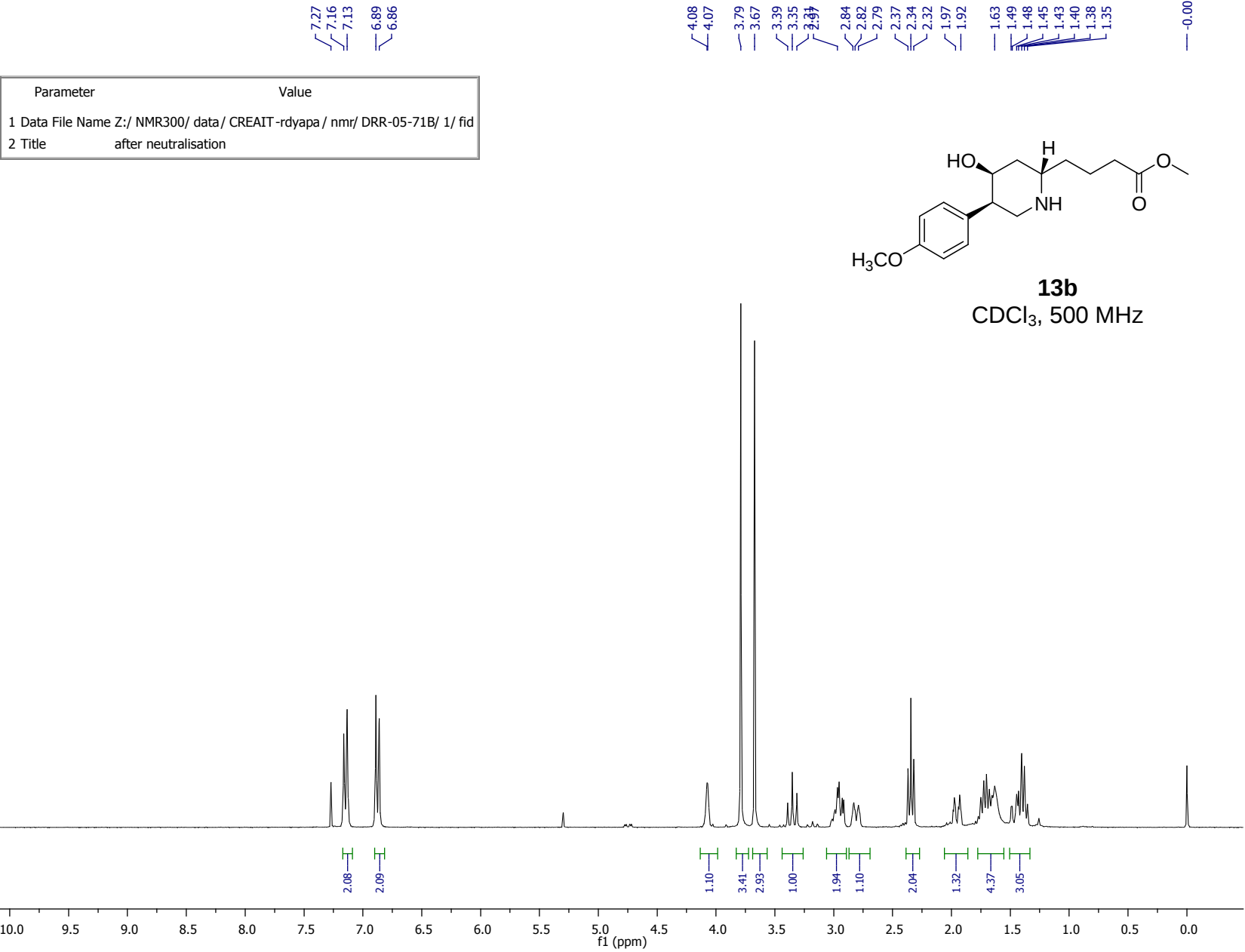












Parameter	Value
1 Data File Name	Z:/ NMR300/ data/ CREATIT-rdyapa/ nmr/ DRR-05-71/ 1/ fid
2 Title	amino ester

