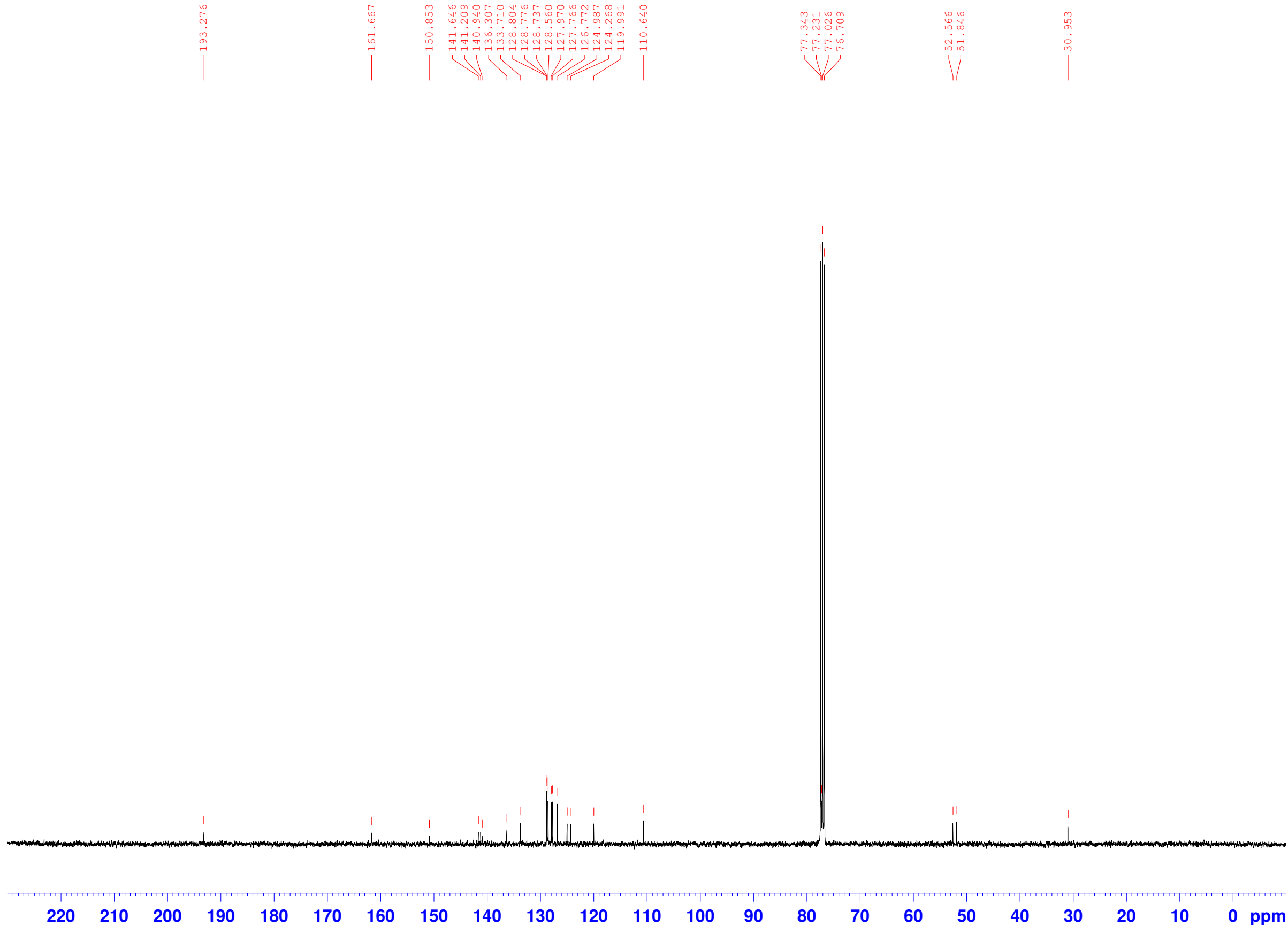




13C Observe with 1H decoupling – D1 = 2s
SE-CDT-REM-95 (AC-2)



School of Chemistry
NMR Service



```
NAME 12112017-16-external-se37-N
EXPNO 10
PROCNO 1
Date_ 20171211
Time 23.14
INSTRUM AV400
PROBHD 5 mm PABBO BB-
PULPROG zgpg30
TD 65536
SOLVENT CDC13
NS 800
DS 4
SWH 24154.590 Hz
FIDRES 0.368570 Hz
AQ 1.3566452 sec
RG 2048
DW 20.700 usec
DE 20.00 usec
TE 296.2 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 13C
P1 10.00 usec
PL1 -2.00 dB
PL1W 44.13415909 W
SFO1 100.6665871 MHz

===== CHANNEL f2 =====
CPDPRG2 waltz65
NUC2 1H
PCPD2 80.00 usec
PL2 -3.00 dB
PL12 12.78 dB
PL13 14.00 dB
PL2W 19.24057770 W
PL12W 0.50841475 W
PL13W 0.38389999 W
SFO2 400.3016012 MHz
SI 32768
SF 100.6555150 MHz
WDW EM
SSB 0
LB 2.00 Hz
GB 0
PC 1.40
```