

Current Data Parameters
Date_ 20260604
EXPNO 11
PROCNO 1

F2 - Acquisition Parameters
Date_ 20260604
Time 21.16
INSTRUM spect
PROBHD 5 mm CPPBBO BB
PULPROG zgpg30
TD 119044
SOLVENT CDC13
NS 512
DS 4
SWH 31250.000 Hz
FIDRES 0.262508 Hz
AQ 1.9047040 sec
RG 187.96
DW 16.000 usec
DE 19.87 usec
TE 295.1 K
D1 1.00000000 sec
D11 0.03000000 sec
TD0 1

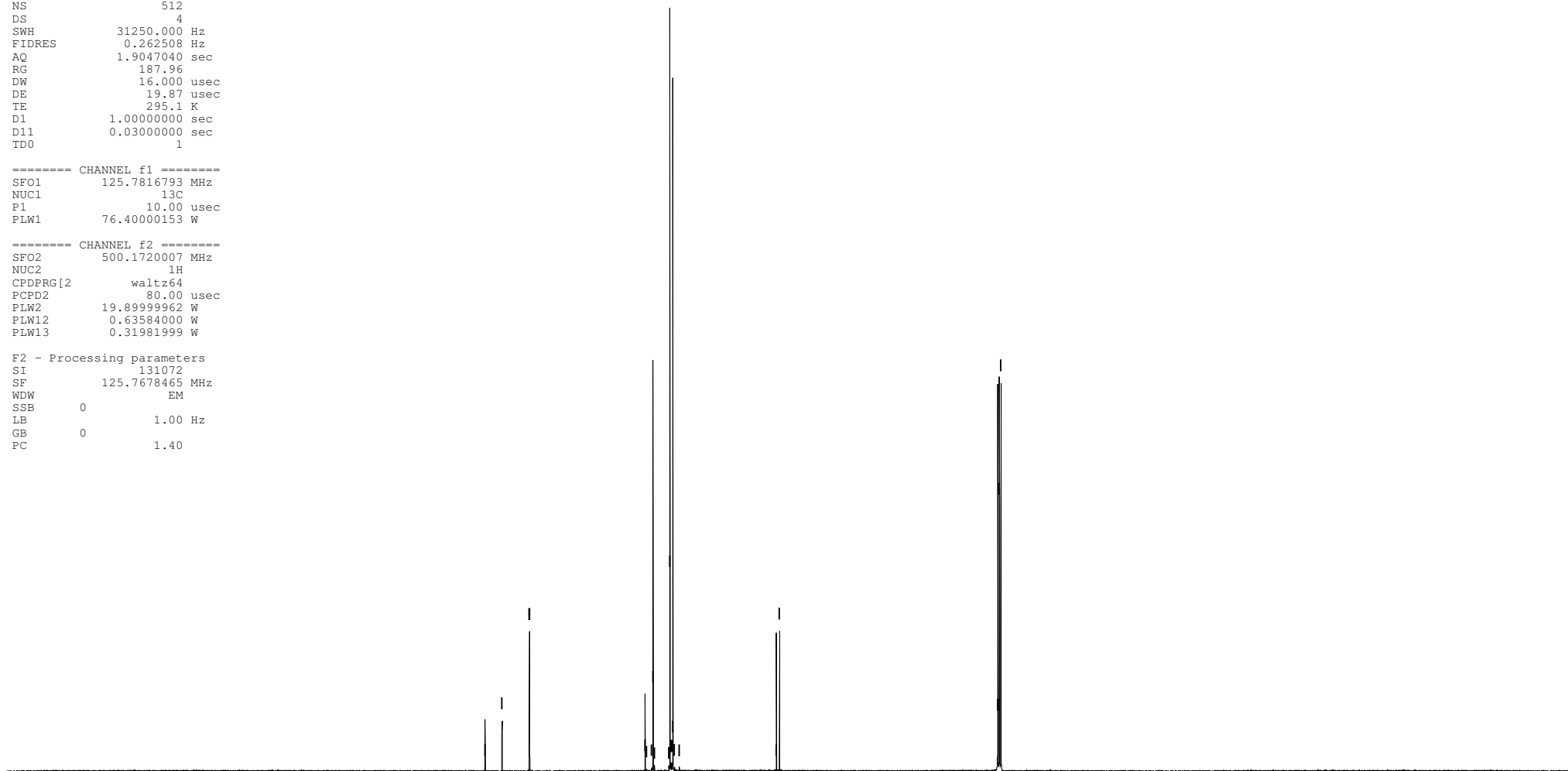
===== CHANNEL f1 =====
SFO1 125.7816793 MHz
NUC1 13C
P1 10.00 usec
PLW1 76.40000153 W

===== CHANNEL f2 =====
SFO2 500.1720007 MHz
NUC2 1H
CPDPRG[2] waltz64
PCPD2 80.00 usec
PLW2 19.89999962 W
PLW12 0.63584000 W
PLW13 0.31981999 W

F2 - Processing parameters
SI 131072
SF 125.7678465 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

Carbon-13 NMR {C:\Bruker\TopSpin3.2.7\ICM_12
158.438
155.716
151.466
151.428
133.144
132.911
132.106
131.888
131.666
129.401
129.211
129.006
129.011
128.966
128.877
128.766
128.500
127.711
112.377
111.844

77.31
77.26
77.05
76.80



230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 ppm