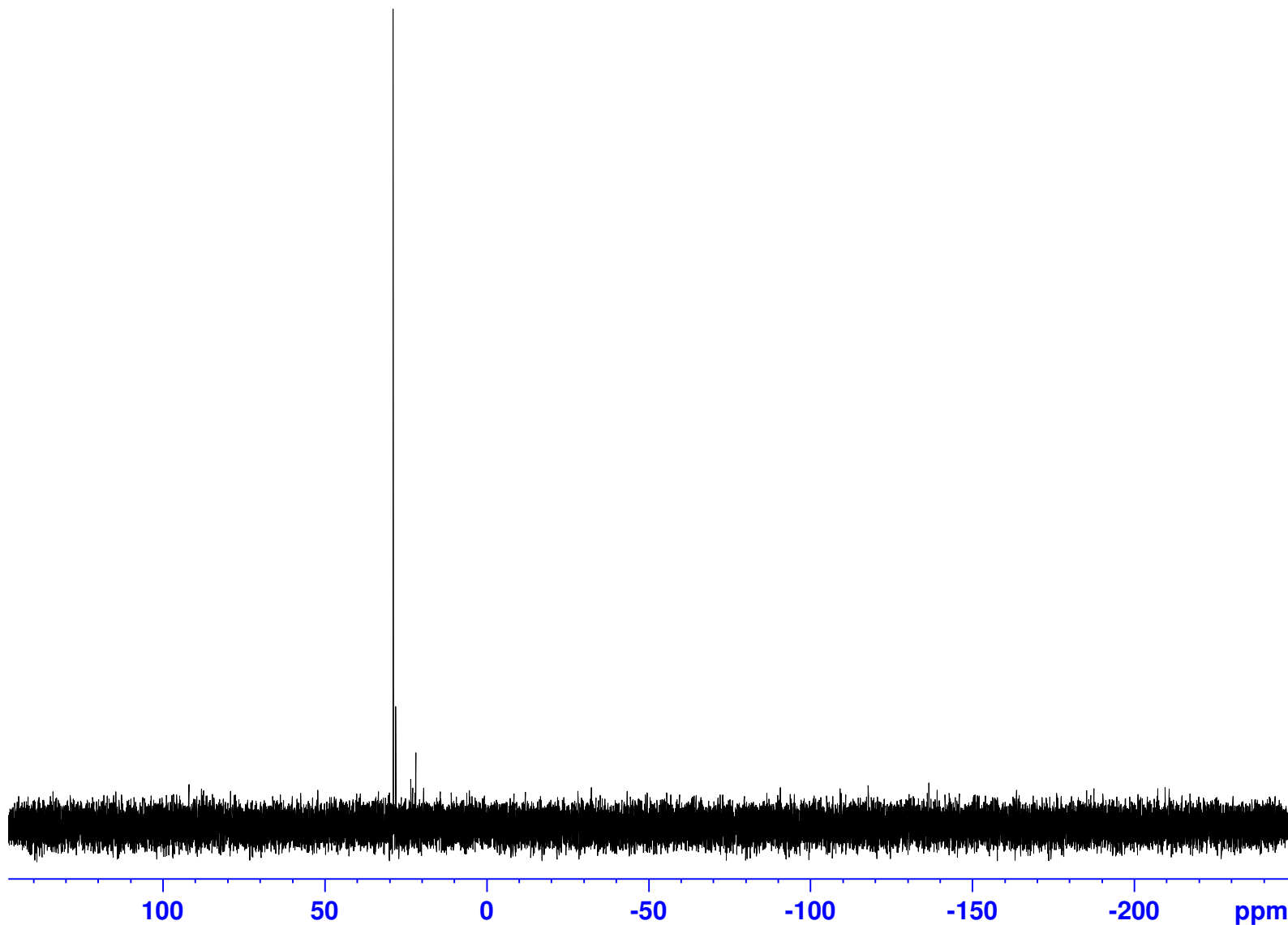


shoaib using cat 1 product - oil p31 nmr
P31CPD.qm CDC13 /opt/data Adv_Exp 25

29.06
28.23
22.00



Current Data Parameters
NAME X_160225
EXPNO 142
PROCNO 1

F2 - Acquisition Parameters
Date_ 20160225
Time 18.56
INSTRUM aviii400
PROBHD 5 mm PABBO BB-
PULPROG zgig
TD 128198
SOLVENT CDC13
NS 32
DS 2
SWH 64102.562 Hz
FIDRES 0.500028 Hz
AQ 0.9999444 sec
RG 2050
DW 7.800 usec
DE 7.13 usec
TE 300.0 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1

===== CHANNEL f1 =====
SFO1 161.9958293 MHz
NUC1 31P
P1 11.30 usec
PLW1 19.05500031 W

===== CHANNEL f2 =====
SFO2 400.2024012 MHz
NUC2 1H
CPDPRG[2] waltz16
PCPD2 90.00 usec
PLW2 12.58899975 W
PLW12 0.26631001 W

F2 - Processing parameters
SI 262144
SF 162.0039290 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

1.18
1.82
5.60
1.99
2.27
2.28
2.89
2.08
1.27
0.36
0.88
0.49
0.70
0.04
1.49
0.26
0.84
0.63
1.28
0.35
0.69
1.56
1.22
1.20
0.83
0.82
0.69
0.89
0.21
1.57
0.17
0.78
0.70
0.53
0.75
0.92
1.02
1.07
0.43
1.50
1.09
0.56
0.21
1.43
1.37
3.42
0.85
0.26