

NAME OUT-26-2013-EG
EXPNO 220
PROCNO 1
Date_ 20131026
Time_ 21.41
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zgpg30
TD 65536
SOLVENT CDCl3
NS 500
DS 4
SWH 24038.461 Hz
FIDRES 0.366798 Hz
AQ 1.3631988 sec
RG 161
DE 20.800 usec
DR 4.50 usec
TE 298.6 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 13C
P1 10.00 usec
PL1 4.00 dB
SFO1 100.6328018 MHz

===== CHANNEL f2 =====
CPDPRG2 waltz16
NUC2 1H
PCPD2 50.00 usec
PL2 -3.00 dB
PL12 15.30 dB
PL13 18.00 dB
SFO2 400.1716007 MHz
SI 32768
SF 100.628270 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.00

160.11
159.80
150.44
150.31
135.91
135.84
134.42
134.25
133.32
133.17
129.76
129.70
129.51
128.63
128.54
123.10

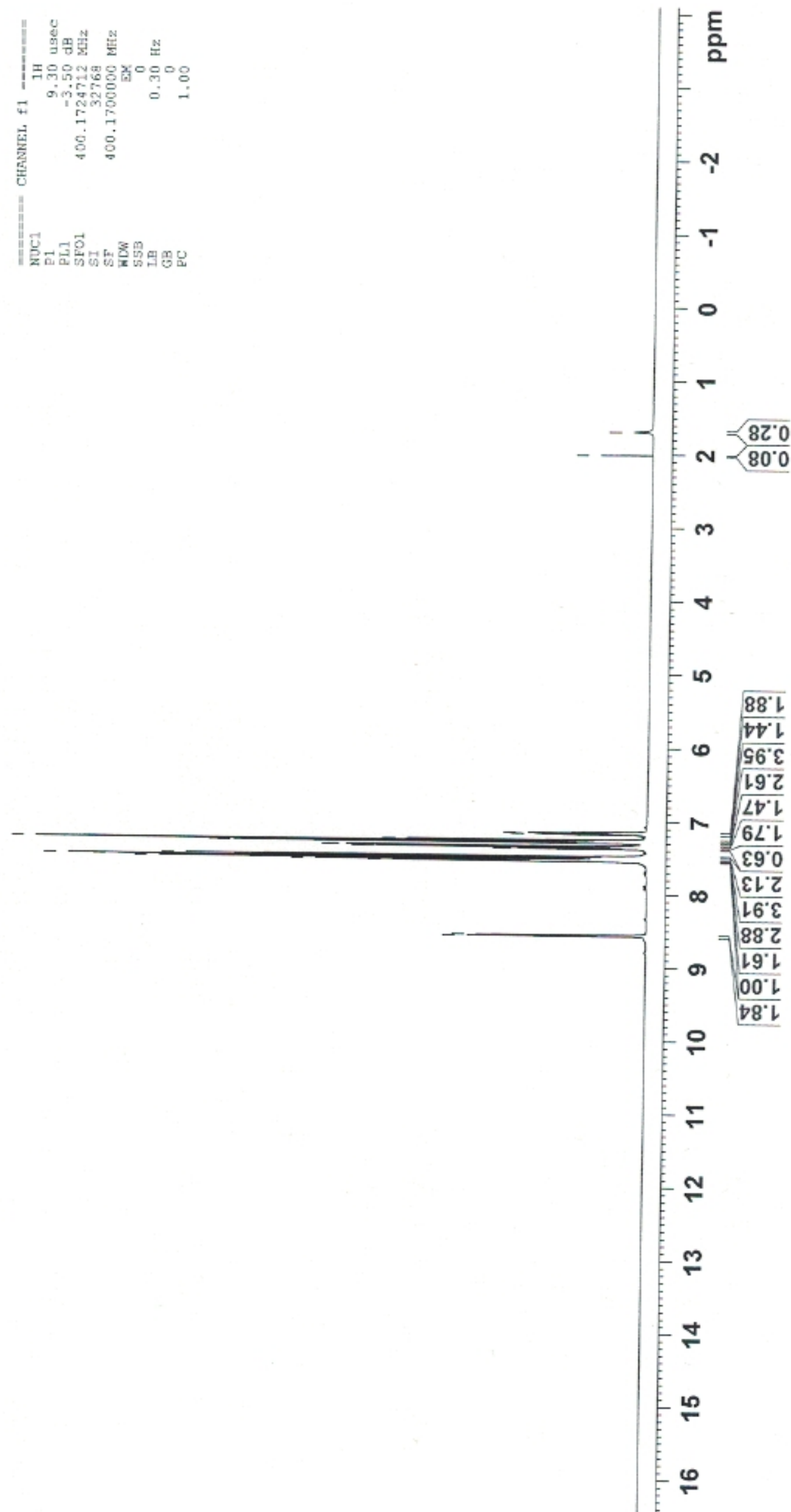
77.35
77.03
76.71



1.692
2.013
7.155
7.165
7.168
7.251
7.253
7.258
7.267
7.271
7.275
7.279
7.287
7.290
7.295
7.337
7.340
7.343
7.355
7.358
7.373
7.377
7.476
7.480
7.485
7.497
7.501
7.505
7.510
7.522
7.525
7.529
7.534
7.536
7.539
7.544
7.548
8.556
8.568

NAME EXPNO PROCNO
Date_ Time_ 20131026 16.20
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 16
DS 2
SWH 8223.685 Hz
FIDRES 0.125483 Hz
AQ 3.9846387 sec
RG 114
DW 60.800 usec
DE 6.50 usec
TE 296.9 K
D1 1.0000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 9.30 usec
PL1 -3.50 dB
SF01 400.1724712 MHz
SI 32768
SF 400.1700000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



3.63

NAME: Oct26-2013-NG
 EXPNO: 91
 PROCNO: 1
 Date_ Time: 20131026 16.22
 INSTRUM: spect
 PROBD: 5 mm PABBO BB-
 PULPROG: zgpg30
 TD: 65536
 SOLVENT: CDCl3
 NS: 16
 DS: 4
 SWH: 64102.563 Hz
 FIDRES: 0.978127 Hz
 AQ: 0.5112308 sec
 RG: 2050
 DW: 7.800 usec
 DE: 6.50 usec
 TE: 297.6 K
 D1: 2.0000000 sec
 D11: 0.0300000 sec
 TD0: 1

CHANNEL f1
 NUC1: 31P
 P1: 9.20 usec
 PL1: 0.00 dB
 SFO1: 161.9836857 MHz

CHANNEL f2
 CPDPRG2: waltz16
 NUC2: 1H
 PCPD2: 90.00 usec
 PL2: -3.00 dB
 PL12: 15.30 dB
 PL13: 18.00 dB
 SFO2: 400.1716007 MHz
 SI: 32768
 SF: 161.9917850 MHz
 WDW: EM
 SSB: 0
 LB: 1.00 Hz
 GB: 0
 PC: 1.40

100 50 0 -50 -100 -150 -200 ppm

1.00