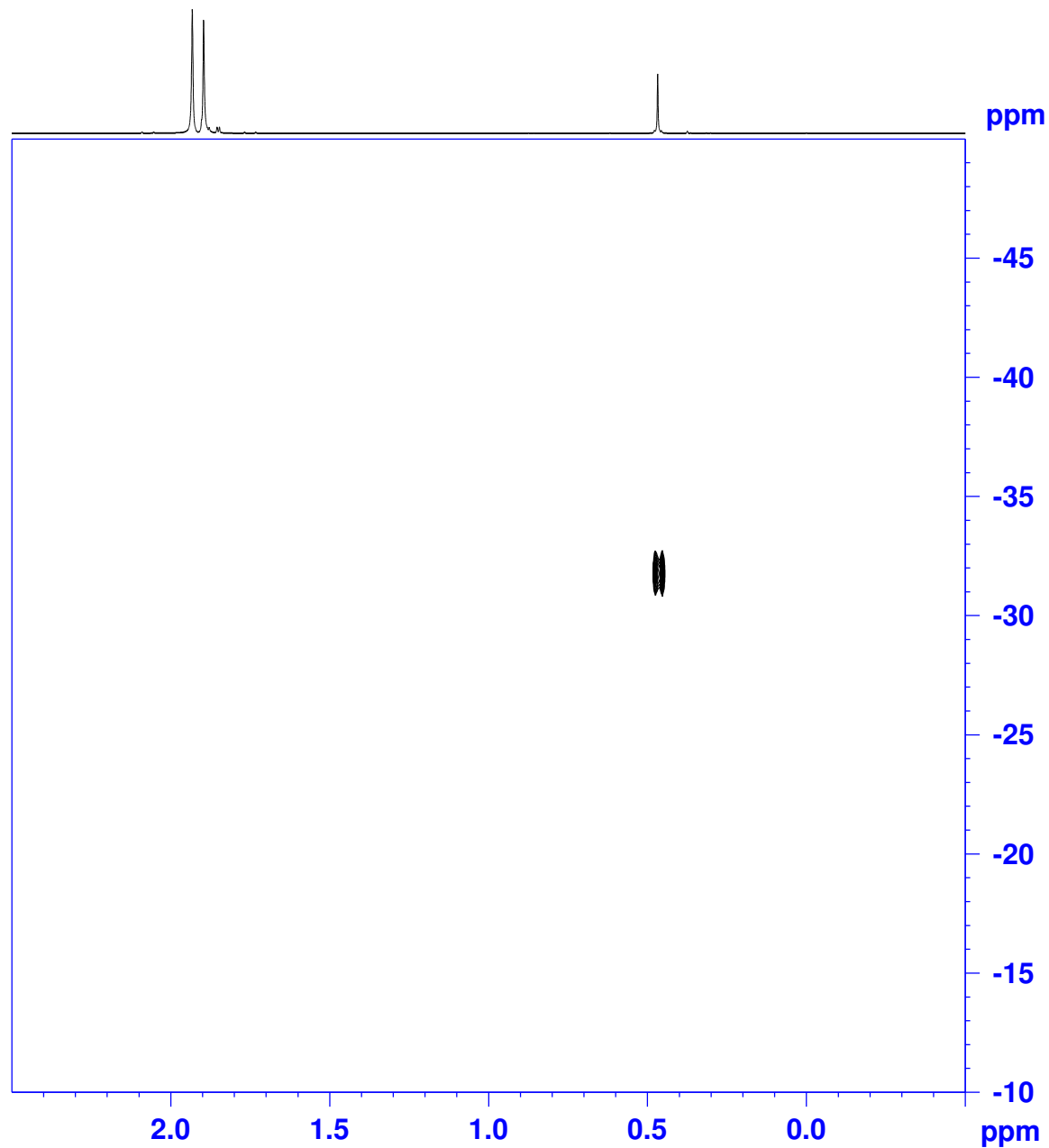


¹H, ²⁹Si-HMBC

Methyltris(acetonoximo)silane (MAC) in CDCl₃+TMS

CAS 2594-75-4



Current Data Parameters
NAME c161223lsdk.MAC
EXPNO 5
PROCNO 1

F2 - Acquisition Parameters
Date_ 20161224
Time 7.27
INSTRUM spect
PROBHD Z130030_0004 (
PULPROG hmbcgpndqf
TD 4096
SOLVENT CDCl3
NS 8
DS 16
SWH 6009.615 Hz
FIDRES 1.467191 Hz
AQ 0.3407872 sec
RG 1290
DW 83.200 usec
DE 10.00 usec
TE 298.2 K
CNST13 8.0000000
d0 0.00000300 sec
D1 1.00000000 sec
d6 0.06250000 sec
D16 0.00020000 sec
in0 0 sec
ST1CNT 0
d0orig 0.00000300 sec
philoop 0
t1loop 0
SFO1 400.3320017 MHz
NUC1 ¹H
P1 11.50 usec
p2 23.00 usec
PLW1 10.00000000 W
SFO2 79.5263566 MHz
NUC2 ²⁹Si
P3 12.65 usec
PLW2 45.00000000 W
GPNAM[1] SMSQ10.100
GPNAM[2] SMSQ10.100
GPNAM[3] SMSQ10.100
GPZ1 70.00 %
GPZ2 30.00 %
GPZ3 59.90 %
P16 1000.00 usec

F1 - Acquisition parameters
TD 256
SFO1 79.52636 MHz
FIDRES 124.402863 Hz
SW 400.460 ppm
FnMODE QF

F2 - Processing parameters
SI 2048
SF 400.3299675 MHz
WDW SINE
SSB 2
LB 0 Hz
GB 0
PC 1.40

F1 - Processing parameters
SI 4096
MC2 QF
SF 79.5343033 MHz
WDW QSINE
SSB 2
LB 0 Hz
GB 0