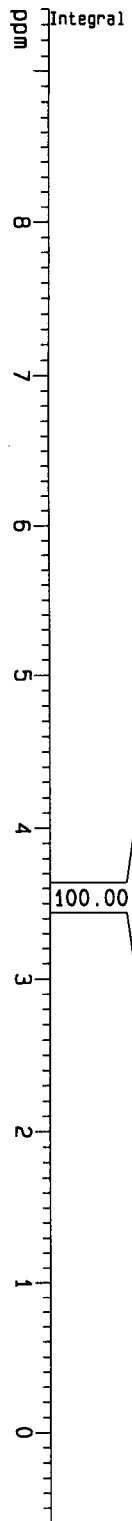


Account No. ct3321
 acety1 ferrocene 2nd batch A1f

Current Data Parameters
 NAME Aug27-2003
 EXPNO 10
 PROCNO 1

- 7.73472
- 7.25797
- 6.68460
- 6.37505
- 6.10688
- 6.04305
- 5.64399
- 5.50653
- 5.39564
- 5.05673
- 4.94653
- 4.88072
- 4.72575
- 4.45514
- 4.37692
- 4.15667
- 3.93369
- 3.85505
- 3.80805
- 3.61982
- 3.56979
- 3.52742
- 3.40545
- 3.35683
- 3.28926
- 3.25789
- 3.14995
- 2.91847
- 2.89167
- 2.85150
- 2.56936
- 2.50684
- 2.47095
- 2.43789
- 2.34981
- 2.18913
- 2.11487
- 1.99422
- 1.96152
- 1.27100
- 1.22851
- 1.21117
- 1.19304
- 0.03843



F2 - Acquisition Parameters

Date_ 20030827
 Time 11.20
 INSTRUM arx400
 PROBHD 5 mm QNP 1H
 PULPROG zg30
 TD 65536
 SOLVENT CDCl3
 NS 8
 DS 0
 SMH 8064.516 Hz
 FIDRES 0.123055 Hz
 AQ 4.0632820 sec
 RG 180
 DW 62.000 usec
 DE 88.57 usec
 TE 300.0 K
 D1 2.0000000 sec
 P1 7.50 usec
 SF01 400.1324008 MHz
 NUCLEUS 1H

F2 - Processing parameters

SI 65536
 SF 400.1300173 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

1D NMR plot parameters

CX 20.00 cm
 F1P 9.400 ppm
 F1 3761.22 Hz
 F2P -0.600 ppm
 F2 -240.08 Hz
 PPMCM 0.50000 ppm/c
 HZCM 200.06500 Hz/cr

Account No. ct3321
 acetyl ferrocene 2nd batch A1f

Current Data Parameters
 NAME Aug27-2003
 EXPNO 11
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20030827
 Time 11.22

INSTRUM arx400
 PROBHD 5 mm QNP 1H
 PULPROG zgpg30
 TD 65536
 SOLVENT CDCl3
 NS 32
 DS 0

SWH 27777.777 Hz
 FIDRES 0.423855 Hz
 AQ 1.1796980 sec
 RG 32768
 DW 18.000 usec
 DE 25.71 usec
 TE 300.0 K

D12 0.000200 sec
 DL5 23.00 dB
 CPDPRG waltz16
 P31 100.00 usec
 D1 2.0000000 sec
 P1 8.00 usec

SF01 100.6248445 MHz
 NUCLEUS 13C
 D11 0.0300000 sec

F2 - Processing parameters
 SI 65536
 SF 100.6127710 MHz
 WDM EM
 SSB 0
 LB 1.00 Hz
 GB 0
 PC 1.40

1D NMR plot parameters
 CX 20.00 cm
 F1P 258.043 ppm
 F1 25962.42 Hz
 F2P -18.043 ppm
 F2 -1815.36 Hz
 PPMCM 13.80430 ppm/c
 HZCM 1388.88879 Hz/cf

