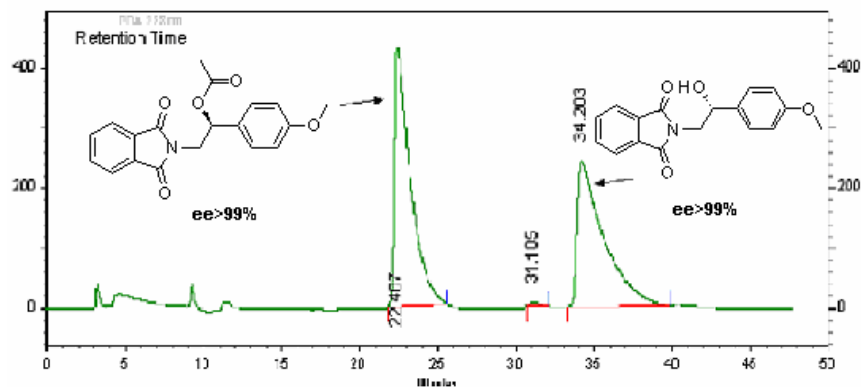
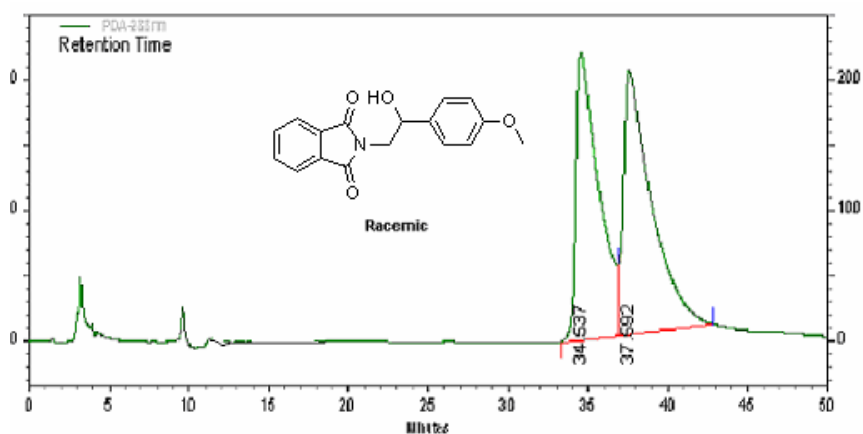
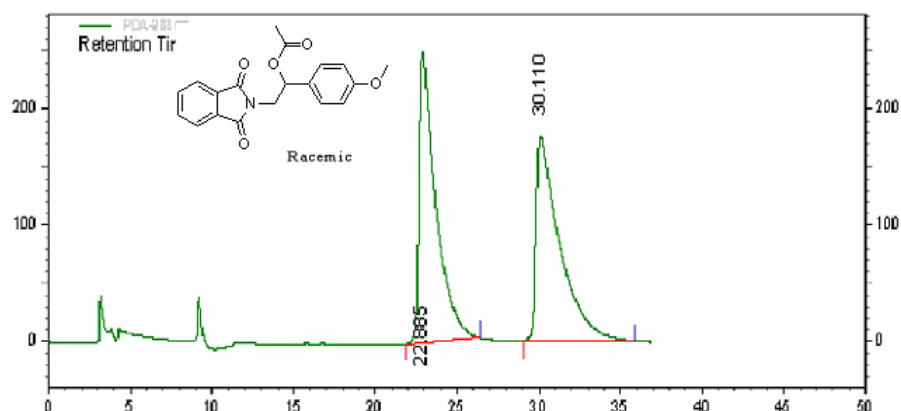


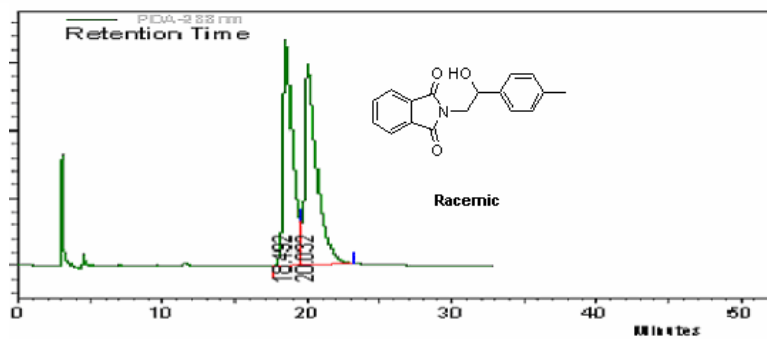
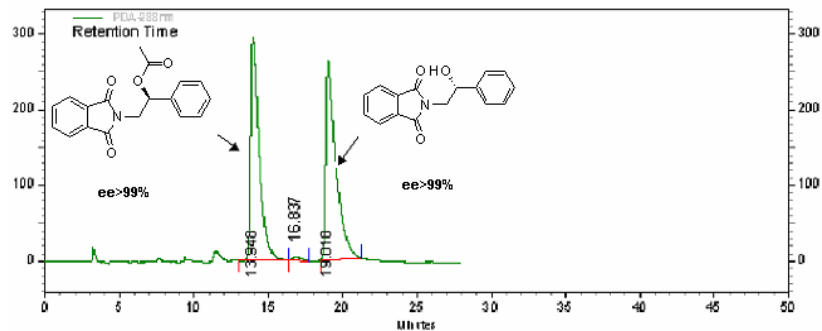
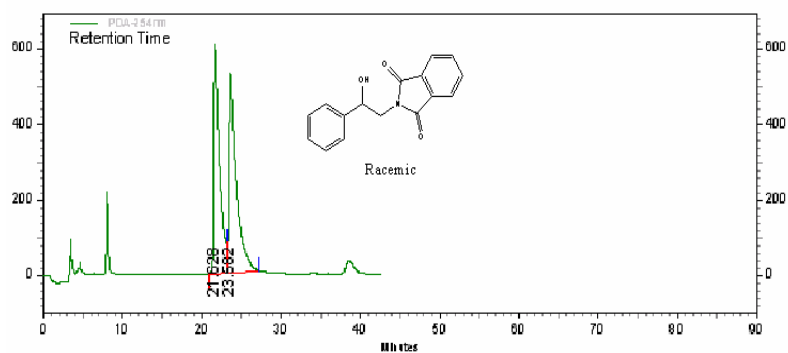
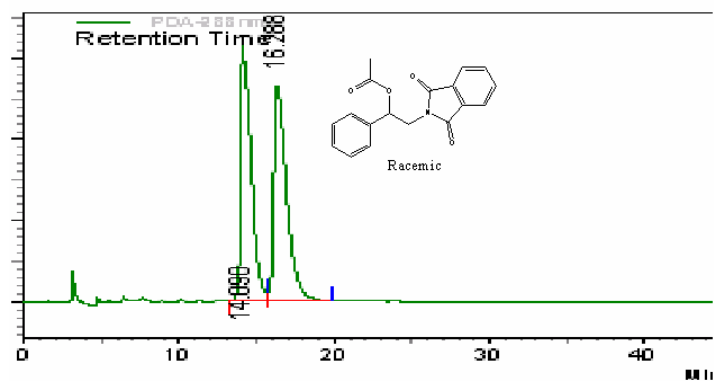
Supplementary Information for Green Chemistry Article.

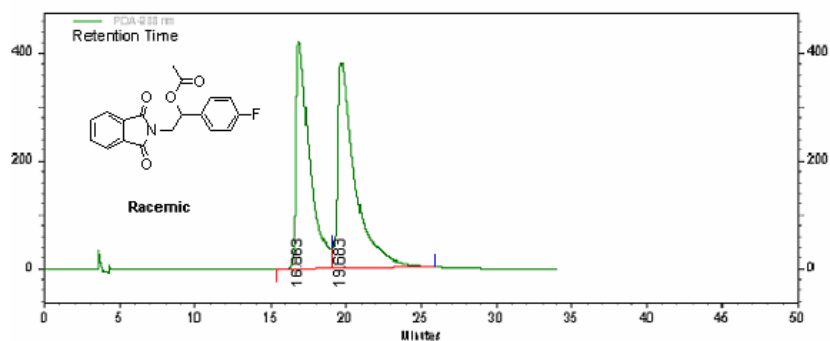
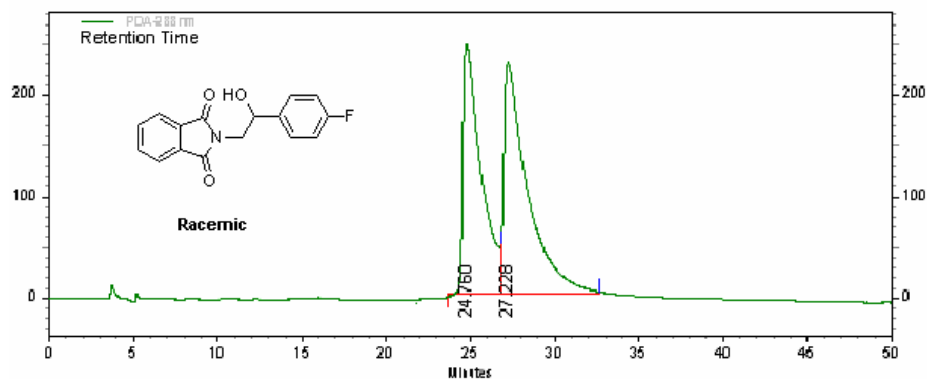
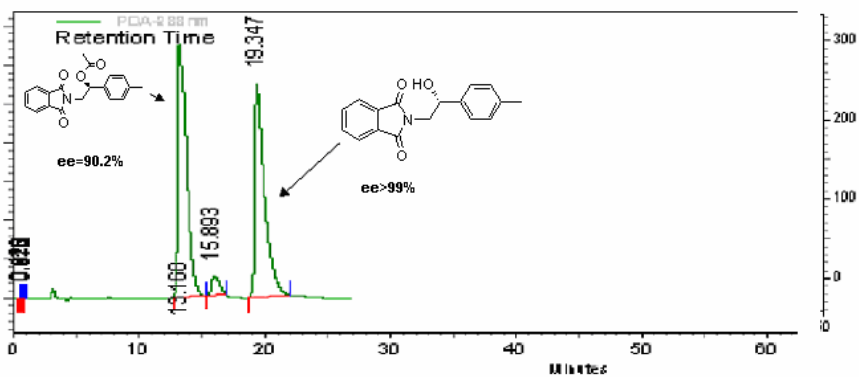
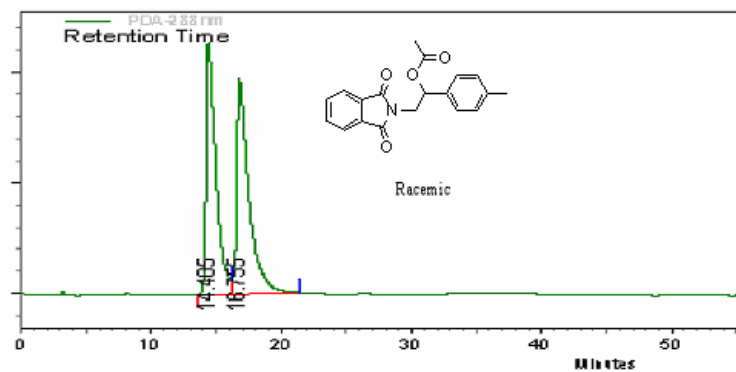
Title- A facile approach towards enantiomerically pure masked β -amino alcohols.

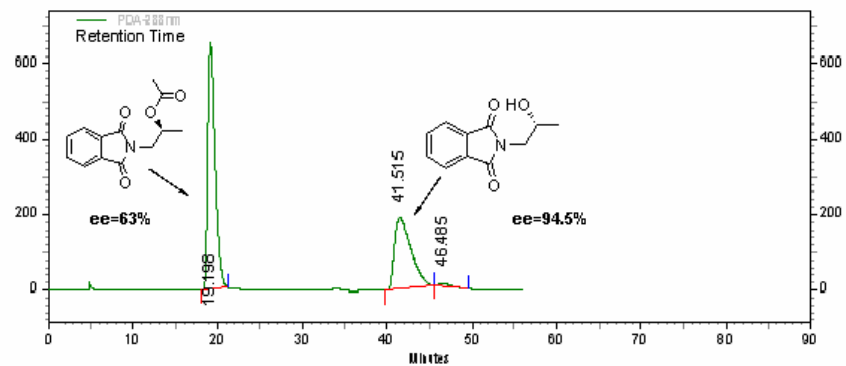
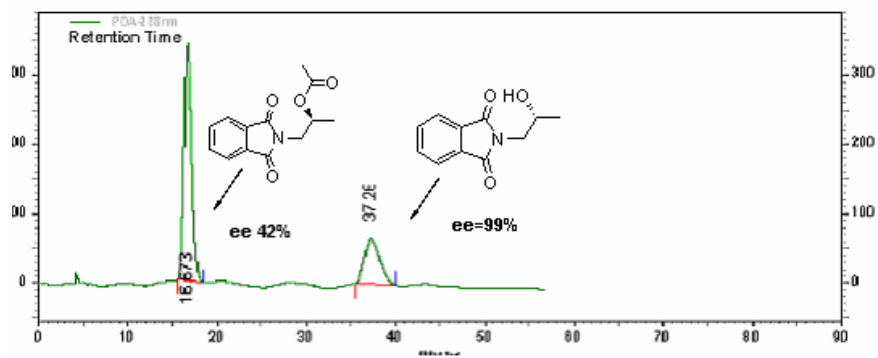
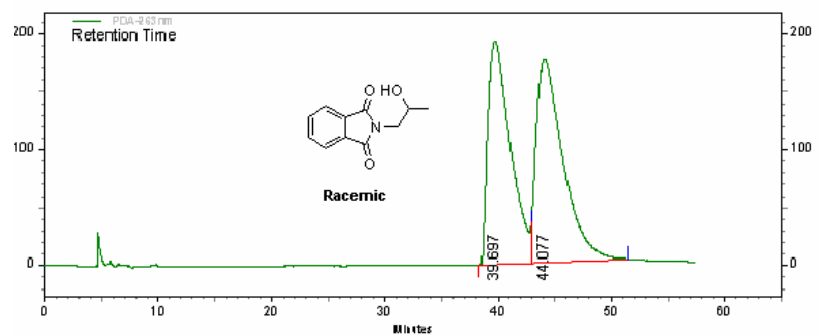
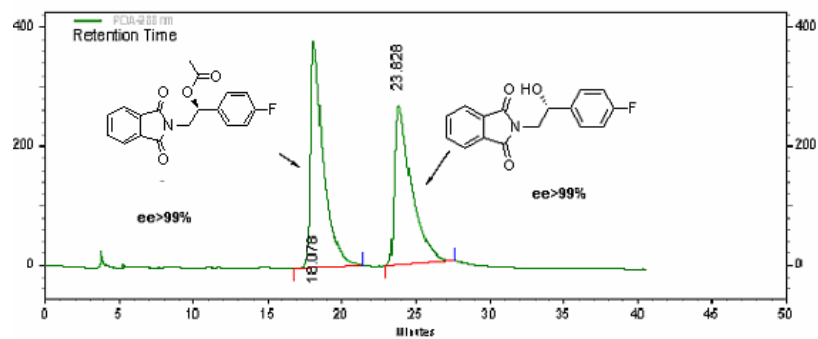
Authors- Pankaj Gupta, Bhahwal Ali Shah, Rajinder Parshad, Ghulam Nabi Qazi and Subhash Chandra Taneja.

HPLC Profiles & Spectral data.

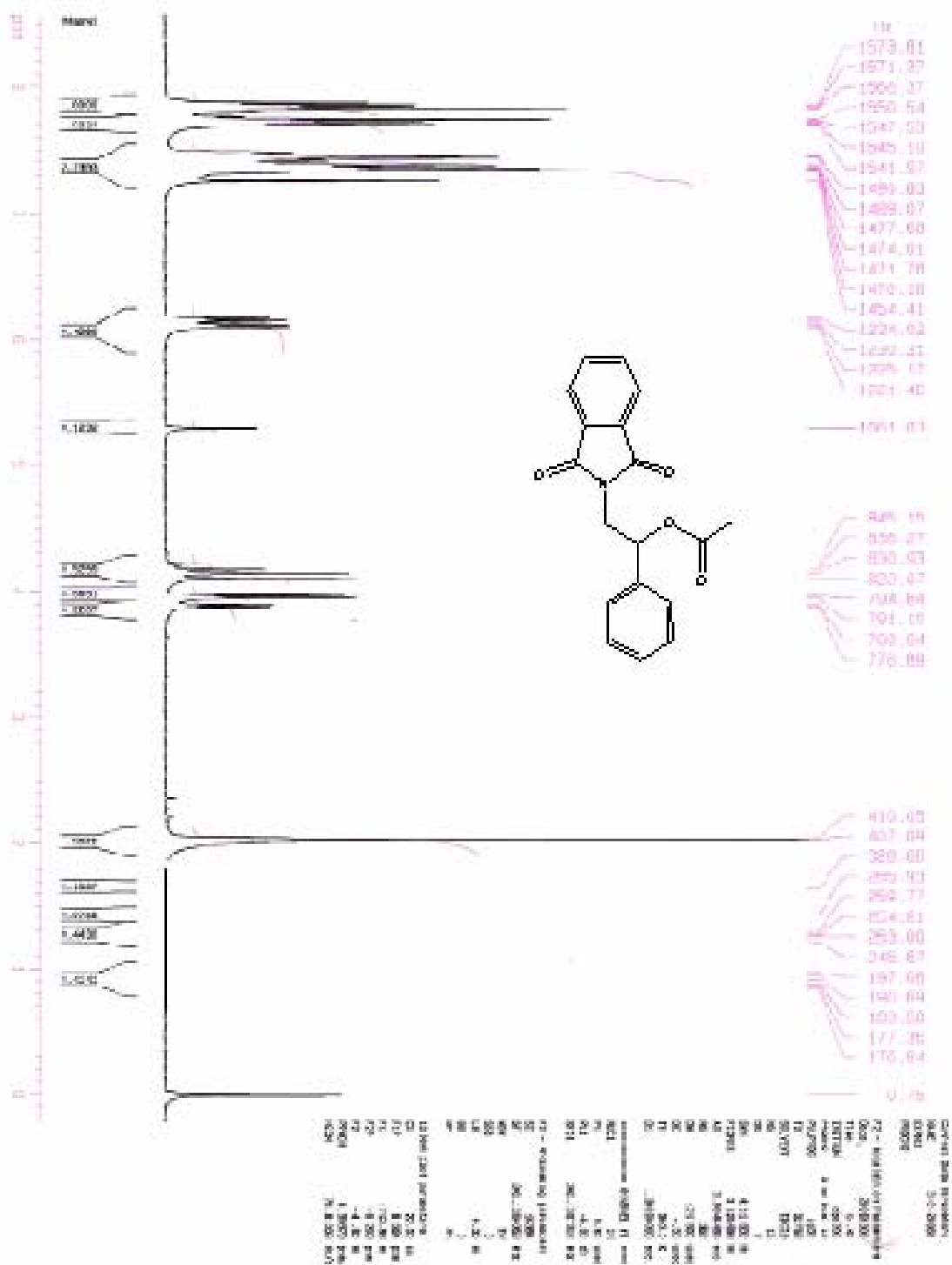




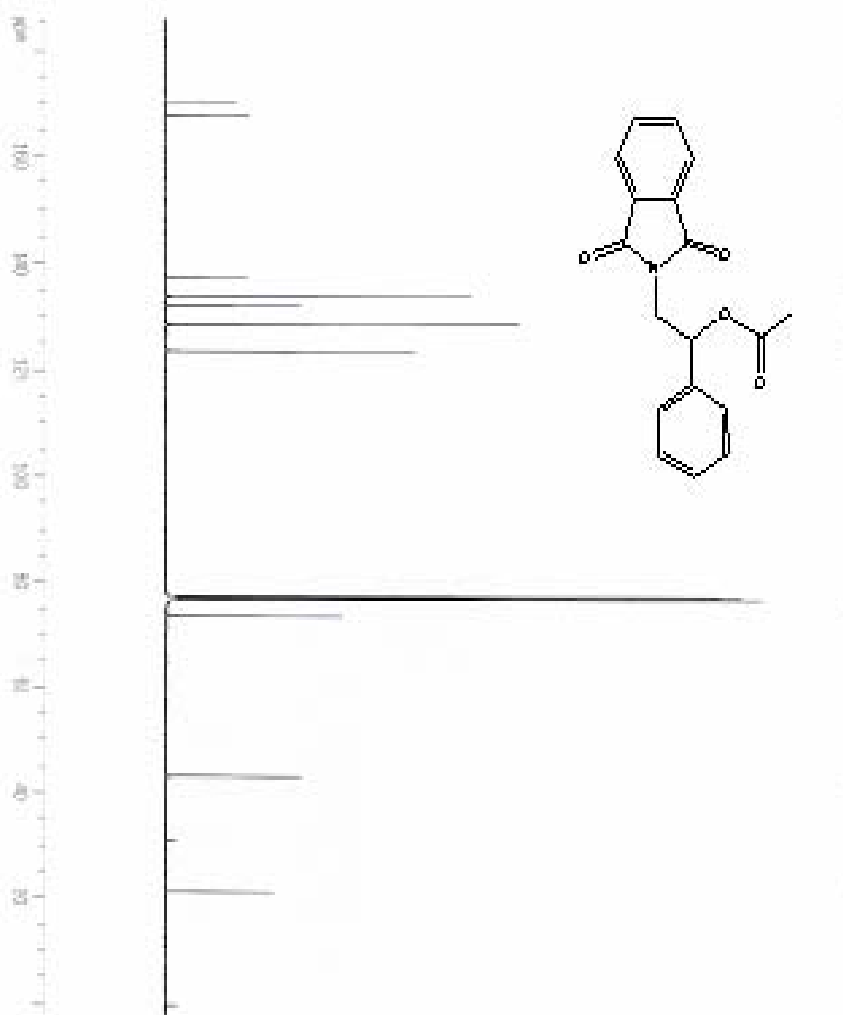
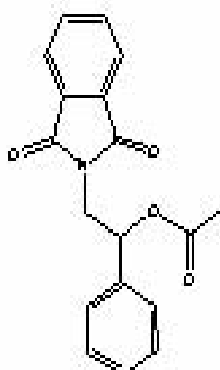




SAMPLE R4-P8-14C

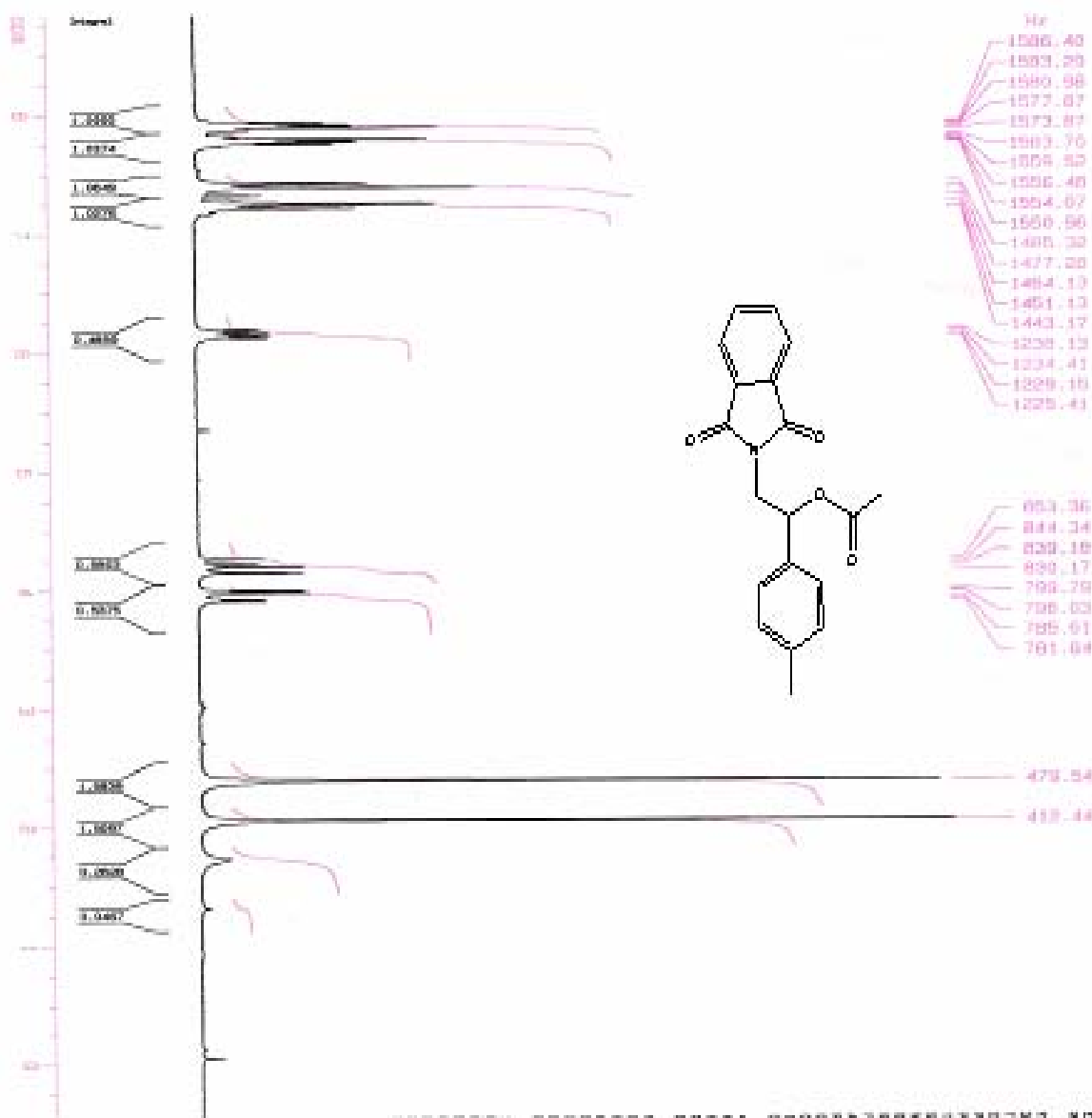


SAMPLE-PLP
13X



13C NMR Data for sample 13X			
Chemical Shift (ppm)	Integration	Assignment	Reference
170.044	1.00	Carbonyl C=O	13C NMR
169.942	1.00	Carbonyl C=O	13C NMR
137.208	1.00	Aromatic C	13C NMR
134.088	1.00	Aromatic C	13C NMR
131.320	1.00	Aromatic C	13C NMR
128.708	1.00	Aromatic C	13C NMR
128.648	1.00	Aromatic C	13C NMR
128.430	1.00	Aromatic C	13C NMR
77.303	1.00	Solvent (CDCl3)	13C NMR
77.047	1.00	Solvent (CDCl3)	13C NMR
76.821	1.00	Solvent (CDCl3)	13C NMR
73.571	1.00	Solvent (CDCl3)	13C NMR
40.91	1.00	CH2	13C NMR
21.51	1.00	CH3	13C NMR

SAMPLE PM-24-010



Spectral Data Parameters	
DATE	20-10-2006
TIME	1
NAME	

T1 - Integration Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T2 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T3 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T4 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T5 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T6 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T7 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T8 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000
Width	1.000000E-05
Area%	400
Height%	97.50
Width%	0.0000
Area%	1.0
Height%	2
Width%	0.000000E+00
Area%	3.000000E-06
Height%	99.7
Width%	11.000000E-06
Area%	4.000000E-06
Height%	99.9
Width%	1.000000E-06

T9 - Peak Data Parameters	
Time	20.00000
Area	1.25
Height	4000

SAMPLE P-ME-QAC

Current Data Parameters
NAME 29-D-20264
EXPNO 12
PROCNO 1

F2 - Acquisition Parameters

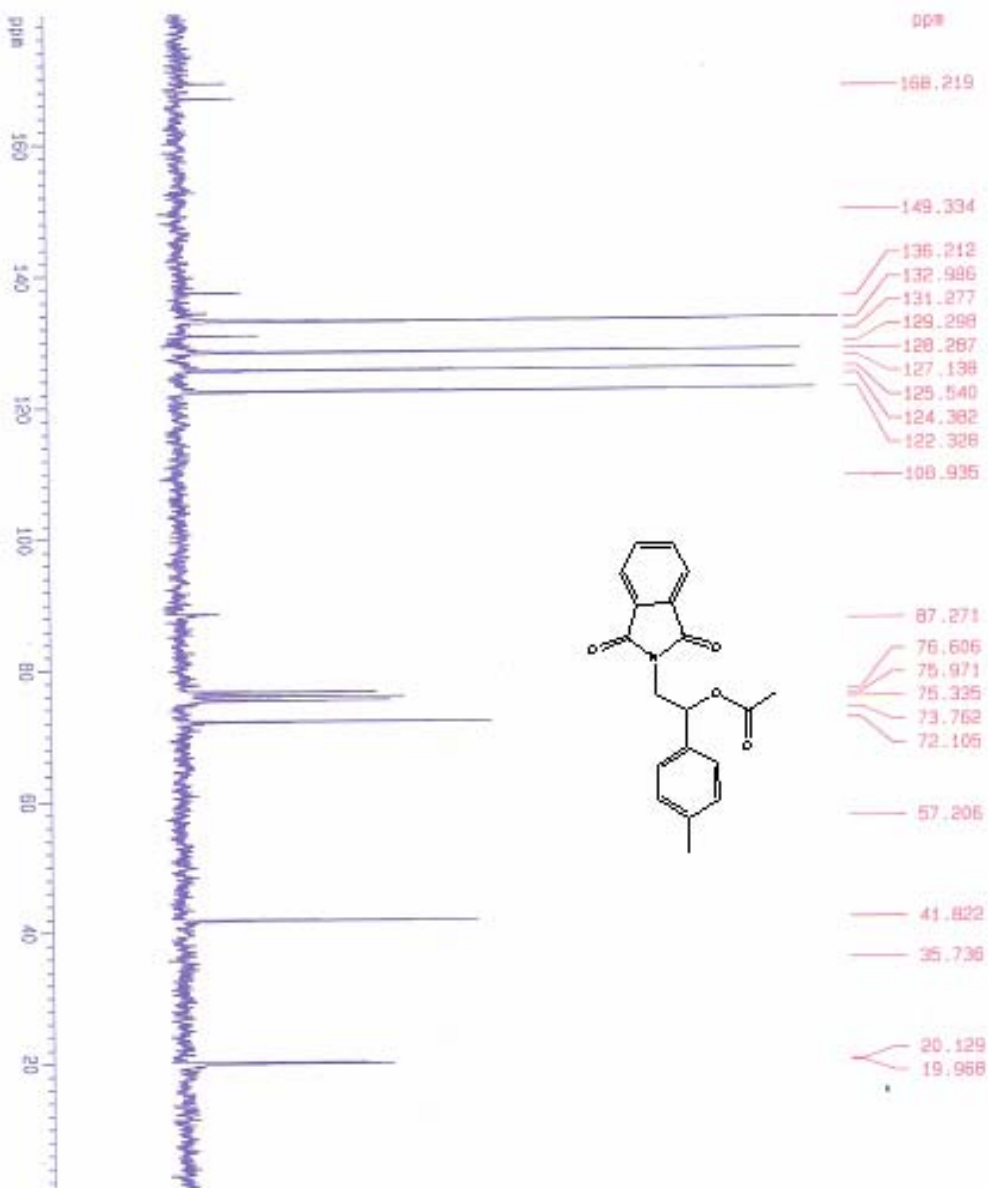
Date_ 20060930
Time 3.49
INSTRUM 09x250
PROBHD 5 mm Bui 13
PULPROG zgpg
TD 65536
SOLVENT CDCl3
NS 1000
DS 0
SWH 12562.814 Hz
FIDRES 0.19183 Hz
AQ 0.0083827 sec
RG 4096
RW 39.850 usec
DE 4.50 usec
TE 300.0 K
D1 1.50010000 sec
d11 0.03100100 sec

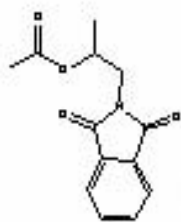
===== CHANNEL f1 =====
NUC1 13C
P1 4.80 usec
PL1 -5.00 dB
SFO1 50.3072850 MHz

===== CHANNEL f2 =====
DPRPGR2 WALTZ16
NUC2 1H
PCPRG2 80.00 usec
PL2 -6.00 dB
PL12 17.00 dB
SFO2 200.1310007 MHz

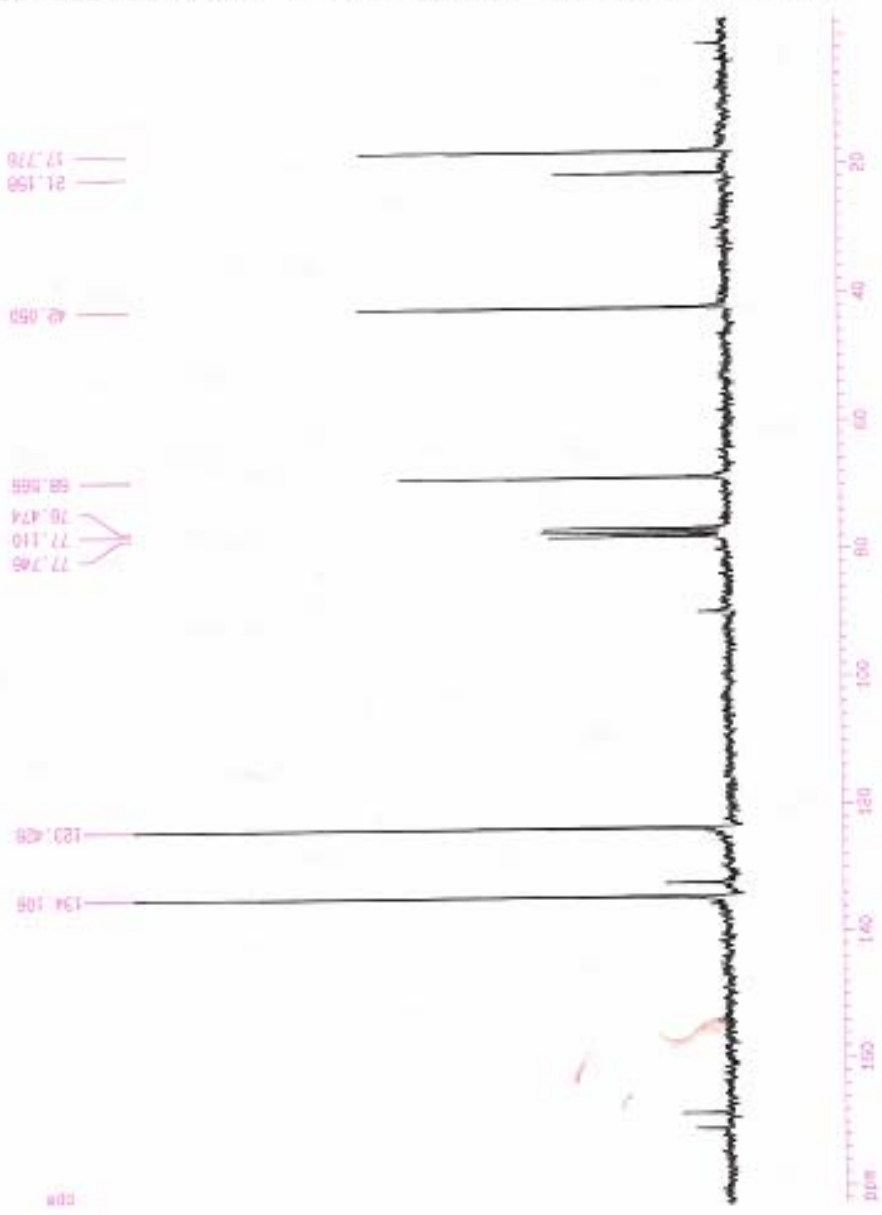
F2 - Processing parameters

SI 32768
SF 50.3027859 MHz
WDW EM
SSB 0
LB 3.00 Hz
GB 0
PC 1.40
LO MAC plot parameters
CX 20.00 cm
FAP 170.588 ppm
F1 9837.39 Hz
F30 0.004 ppm
F2 25.36 Hz
SFO2 8.50423 ppm/cm
HSCN 400.60175 Hz/cm





SAMPLE RH-BA-OAC
13-c



Current Data Parameters
NAME 23-q-280ad
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20080523
Time 22:38
INSTRUM spect
PROBHD 5 mm QNP 13
PULPROG zgpg30
TD 65536
SFO 400.13
AQ 0.0213
RG 2000
SI 0
SF 125.623814 Hz
FIDRES 0.101553 Hz
AQRES 2.8053827 sec
RG 4096
DS 35.000 usec
DE 4.00 usec
TE 300.2 K
O1 1.5000000 sec
dS1 0.1200000 sec

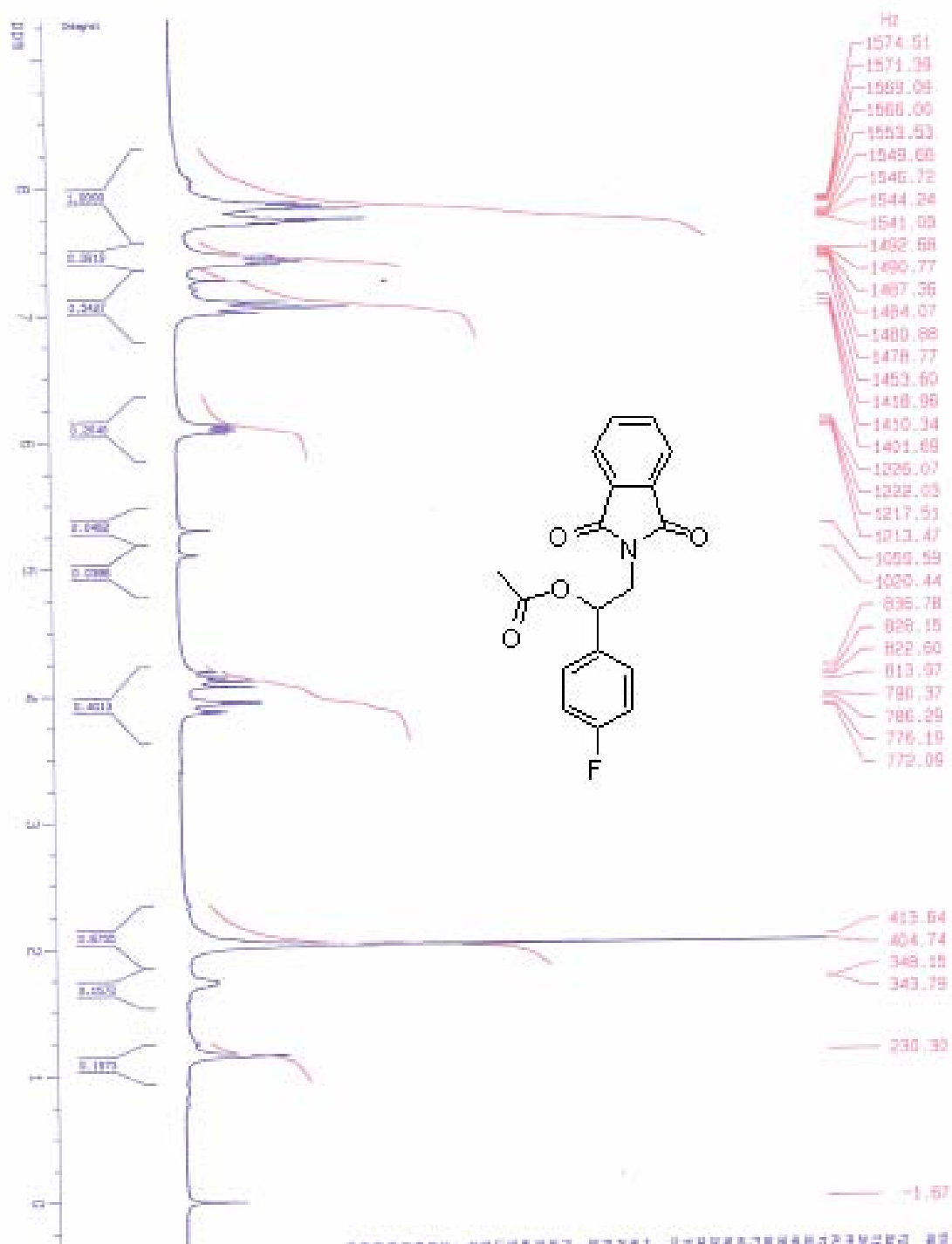
===== CHANNEL f1 =====
NUC1 13C
P1 4.00 usec
PL1 -5.00 dB
PR1 50.3772330 MHz

===== CHANNEL f2 =====
CPDPRG2 waltz16
NUC2 1H
PCPD2 00.00 usec
PL2 -9.00 dB
PR2 17.00 MHz
PRPD2 280.1300007 MHz

F2 - Processing parameters
SI 32768
SF 500.627550 MHz
IN 1H
SI 0
SF 300.1300000 MHz
LB 3.00 Hz
GB 0
PC 1.40

ID 1H1 plot parameters
CX 30.00 cm
FAP 182.853 rad
F3 9134.59 Hz
F30 -2.001 ppm
F2 -1.4600 Hz
FPM04 9.38003 ppm/cm
IDC4 487.0075 Hz/s

SAMPLE 1F-DAC



Current data parameters	
NAME	1F-DAC
EXPNO	2
PROCNO	2
DATE_	20081219
TIME	12.27
INSTRUM	g3000
PROBHD	5 mm QNP 1H
PULPROG	zgpg30
TD	65536
RG	1.30
SD	0.0001
DE	411.101
TE	300.2
NUC1	13C
NUC2	1H
NUC3	1H
NUC4	1H
NUC5	1H
NUC6	1H
NUC7	1H
NUC8	1H
NUC9	1H
NUC10	1H
NUC11	1H
NUC12	1H
NUC13	1H
NUC14	1H
NUC15	1H
NUC16	1H
NUC17	1H
NUC18	1H
NUC19	1H
NUC20	1H
NUC21	1H
NUC22	1H
NUC23	1H
NUC24	1H
NUC25	1H
NUC26	1H
NUC27	1H
NUC28	1H
NUC29	1H
NUC30	1H
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NUC40	1H
NUC41	1H
NUC42	1H
NUC43	1H
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NUC81	1H
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NUC85	1H
NUC86	1H
NUC87	1H
NUC88	1H
NUC89	1H
NUC90	1H
NUC91	1H
NUC92	1H
NUC93	1H
NUC94	1H
NUC95	1H
NUC96	1H
NUC97	1H
NUC98	1H
NUC99	1H
NUC100	1H

Current Data Parameters
NAME 19-12-2008
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

Date_ 20081220
Time 22.17
INSTRUM spect
PROBHD 5 mm QNP 1H
PULPROG zgpg30
TD 65536
SOLVENT CDCl3
NS 8192
DS 4
SWH 12582.504 Hz
FIDRES 0.191603 Hz
AQ 2.6016027 sec
RG 4095
DM 38.0012 usec
DE 4.50 usec
TE 300.2 K
D1 1.50000000 sec
d11 0.00000000 sec

===== CHANNEL f1 =====

NUC1 13C
P1 4.00 usec
PL1 -6.00 dB
SFO1 101.327380 MHz

===== CHANNEL f2 =====

CPDPRG2 waltz16
NUC2 1H
PCPD2 160.00 usec
PL2 -6.00 dB
PL12 17.50 dB
SFO2 500.1310667 MHz

F2 - Processing parameters

SI 32768
SF 500.1310667 MHz
RG 655.36
WDW EM
SSB 0
LB 3.50 Hz
GB 0
PC 1.40

===== 1D NMR plot parameters =====

CH 20.02 cm
F1 185.016 ppm
F2 970.54 Hz
F3 -3.121 ppm
F4 -1.5675 Hz
PPHM 3.26203 ppm/Hz
HSCN 479.89425 Hz/Hz

SAMPLE P5-CAC

166.892
165.875
165.544
160.929
153.525
133.144
132.286
132.003
131.503
130.705
129.841
127.588
127.424
124.902
122.435
117.402
114.859
114.439
90.825
82.558
76.691
76.389
76.056
75.710
75.420
72.188
71.539
41.941
41.708
26.250
19.980

