

2008-023
more soluble diastereomer
nmr400b h-1

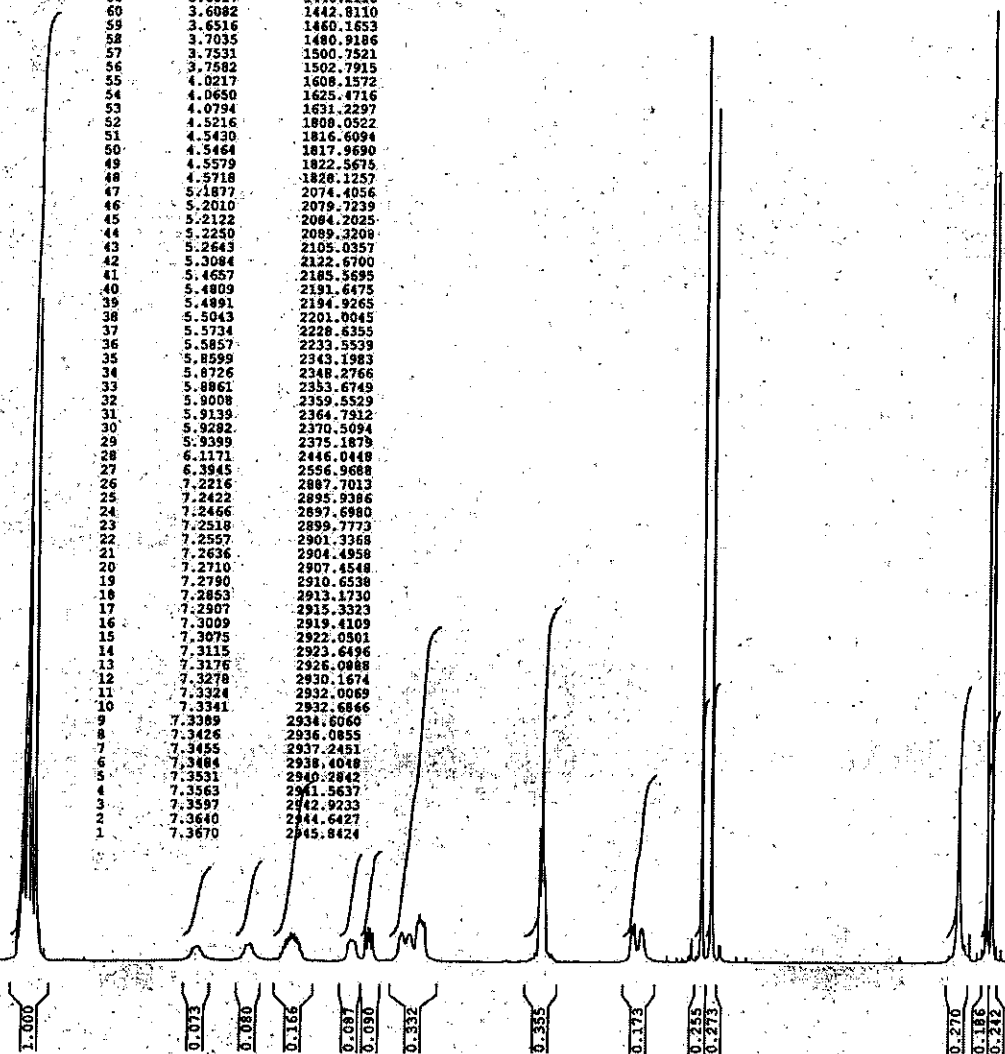
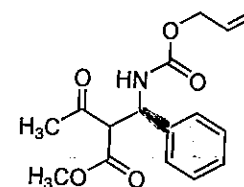
Current Data Parameters
NAME 2008-023
EXPNO 8
PROCNO 1

F2 - Acquisition Parameters
Date_ 20081230
Time 10.41
INSTRUM spect
PROBHD 5 mm QNP 1H/1
PULPROG zg30
TD 32768
SOLVENT CDC13
NS 64
DS 2
SWH 6578.947 Hz
FIDRES 0.200774 Hz
AQ 2.4904180 sec
RG 256
DW 76.000 usec
DE 7.00 usec
TE 300.1 K
D1 0.1000000 sec
TDO 1

----- CHANNEL f1 -----
NUC1 1H
P1 11.50 usec
PL1 6.00 dB
SFO1 399.8724694 MHz

F2 - Processing parameters
SI 16384
SF 399.8700085 MHz
WDW MC
SSB 0
LB 0.00 Hz
GB 0
PC 1.00

Peak	δ (F1) [ppm]	δ (F1) [Hz]
72	2.1036	841.1665
71	2.1287	851.2033
70	2.1534	861.0801
69	2.1709	868.0378
68	2.1787	871.1968
67	2.1852	873.7959
66	2.2035	881.1326
65	2.2289	891.2703
64	2.2717	908.3847
63	2.2976	918.7413
62	2.3310	932.0970
61	3.6017	1440.2118
60	3.6082	1442.8110
59	3.6516	1460.3653
58	3.7035	1480.9196
57	3.7531	1500.7521
56	3.7582	1502.7915
55	4.0217	1608.1572
54	4.0650	1625.4716
53	4.0794	1631.2297
52	4.5216	1808.0522
51	4.5430	1816.6094
50	4.5464	1817.9590
49	4.5579	1822.5675
48	4.5718	1828.1257
47	5.1877	2074.4056
46	5.2010	2079.7239
45	5.2122	2084.2025
44	5.2250	2089.3209
43	5.2643	2105.0357
42	5.3084	2122.6700
41	5.4657	2185.5695
40	5.4809	2191.6475
39	5.4891	2194.9265
38	5.5043	2201.0045
37	5.5734	2228.6355
36	5.5857	2233.5529
35	5.5999	2243.1983
34	5.6726	2248.2766
33	5.8861	2353.6749
32	5.9008	2359.5529
31	5.9139	2364.7912
30	5.9282	2370.5094
29	5.9399	2375.1879
28	6.1171	2446.0448
27	6.3945	2556.9688
26	7.2216	2887.7013
25	7.2422	2895.9386
24	7.2466	2897.6980
23	7.2518	2899.7773
22	7.2557	2901.3368
21	7.2636	2904.4958
20	7.2710	2907.4548
19	7.2790	2910.6538
18	7.2853	2913.1730
17	7.2907	2915.3323
16	7.3009	2919.4109
15	7.3075	2922.0501
14	7.3115	2923.6496
13	7.3176	2926.0888
12	7.3218	2928.1574
11	7.3324	2932.0069
10	7.3341	2932.6866
9	7.3389	2934.6060
8	7.3426	2936.0855
7	7.3455	2937.2451
6	7.3484	2938.4048
5	7.3531	2940.2842
4	7.3563	2941.8837
3	7.3597	2942.9233
2	7.3640	2944.6427
1	7.3670	2945.8424



9.5 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 ppm