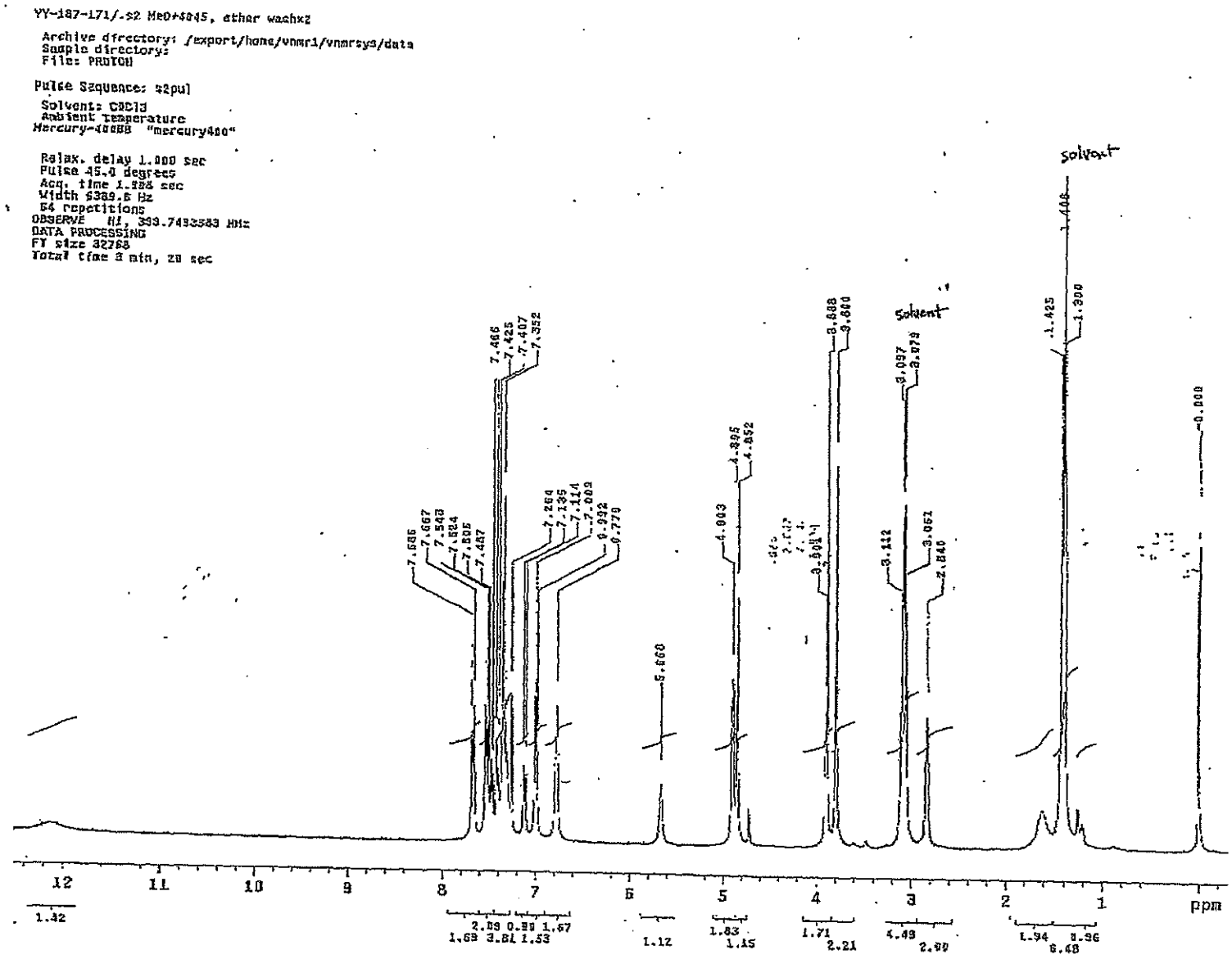
YY-187-171/.s2 MeO+4045, ether washx2
Archive directory: /export/home/vnmr1/vnmrsys/data
Sample directory:
File: PROTON
Pulse Sequence: s2pul
Solvent: C6D13
Ambient temperature
Mercury-400BB "mercury400"
Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.988 sec
Width 6389.6 Hz
64 repetitions
OBSERVE H1, 399.7493583 MHz
DATA PROCESSING
FT size 32768
Total time 3 min, 20 sec
solvent
solvent
ppm

Fig. 1

Acq. Time: 30:11
Acq. Date: Monday, April 04, 2005

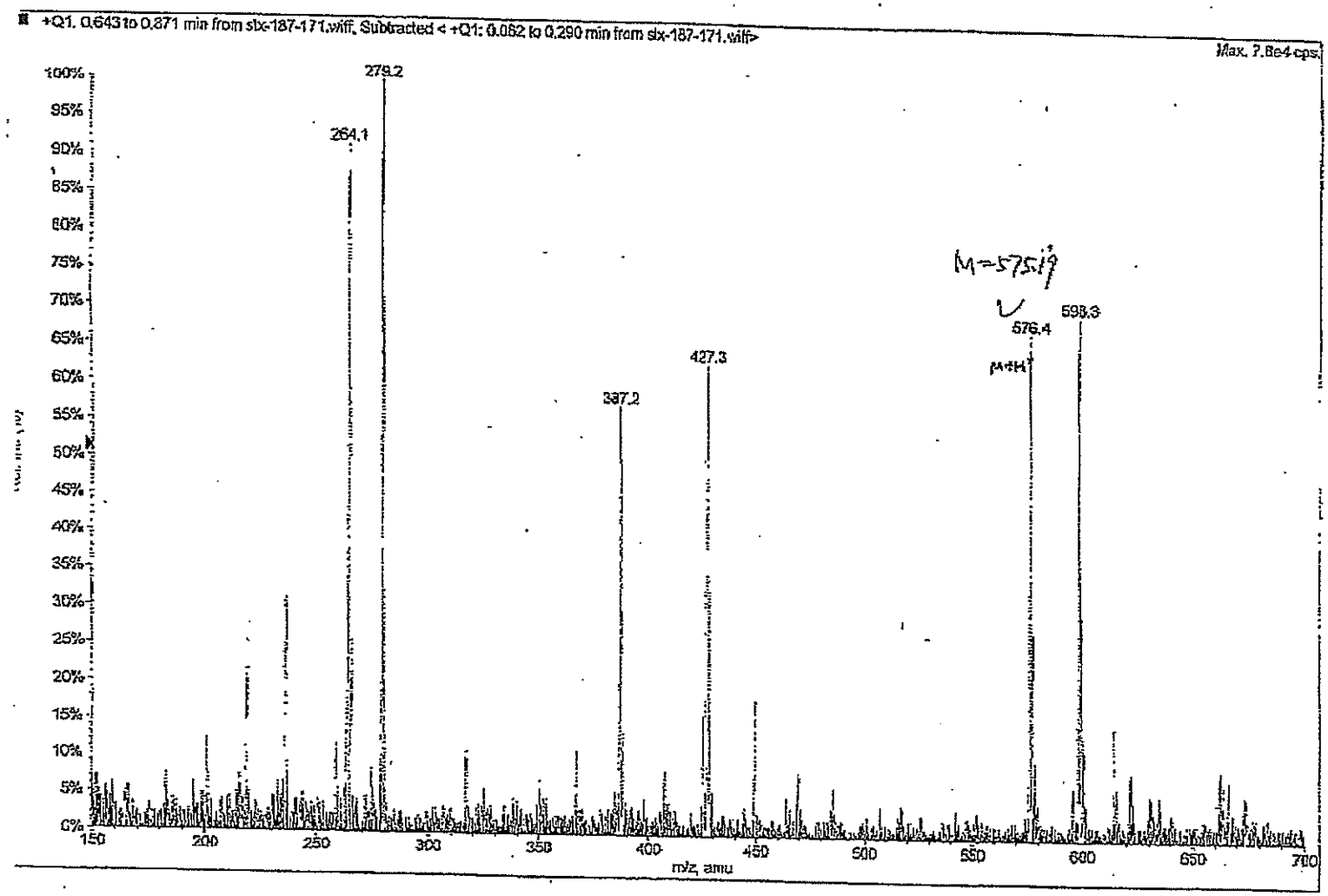

Fig. 2

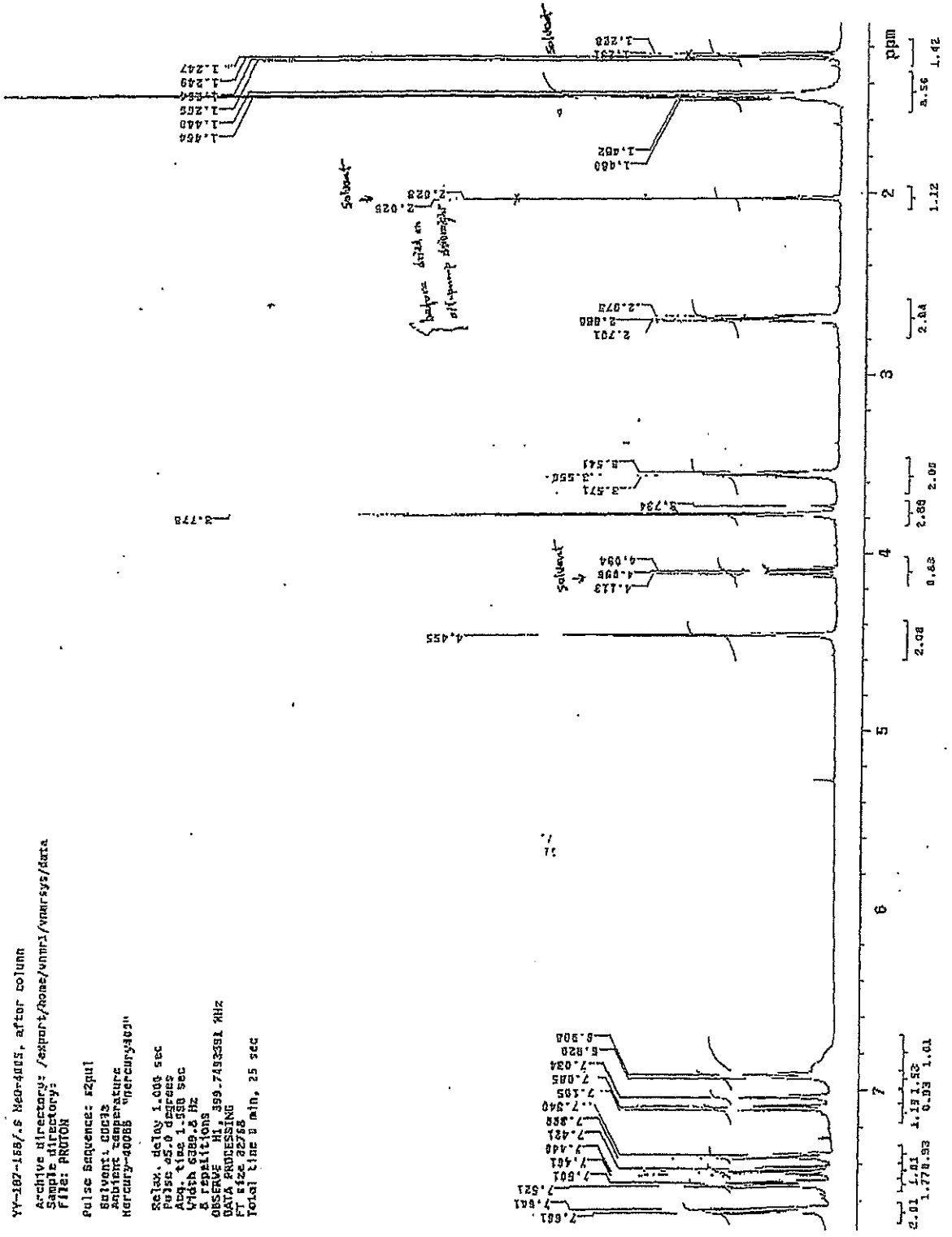
YY-187-158/.6 MeO-4005, after column
Archive directory: /export/home/vnmrl/vnmrsys/data
Sample directory:
File: PROTON
Pulse Sequence: s2pul
Solvent: CDCl3
Ambient temperature
Mercury-400BB "mercury400"
Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.998 sec
Width 6389.8 Hz
8 repetitions
OBSERVE H1, 399.7493391 MHz
DATA PROCESSING
FT size 32768
Total time 0 min, 25 sec
ppm
Solvent
Solvent
Solvent
before drill on off-pump dimensions

Fig 3

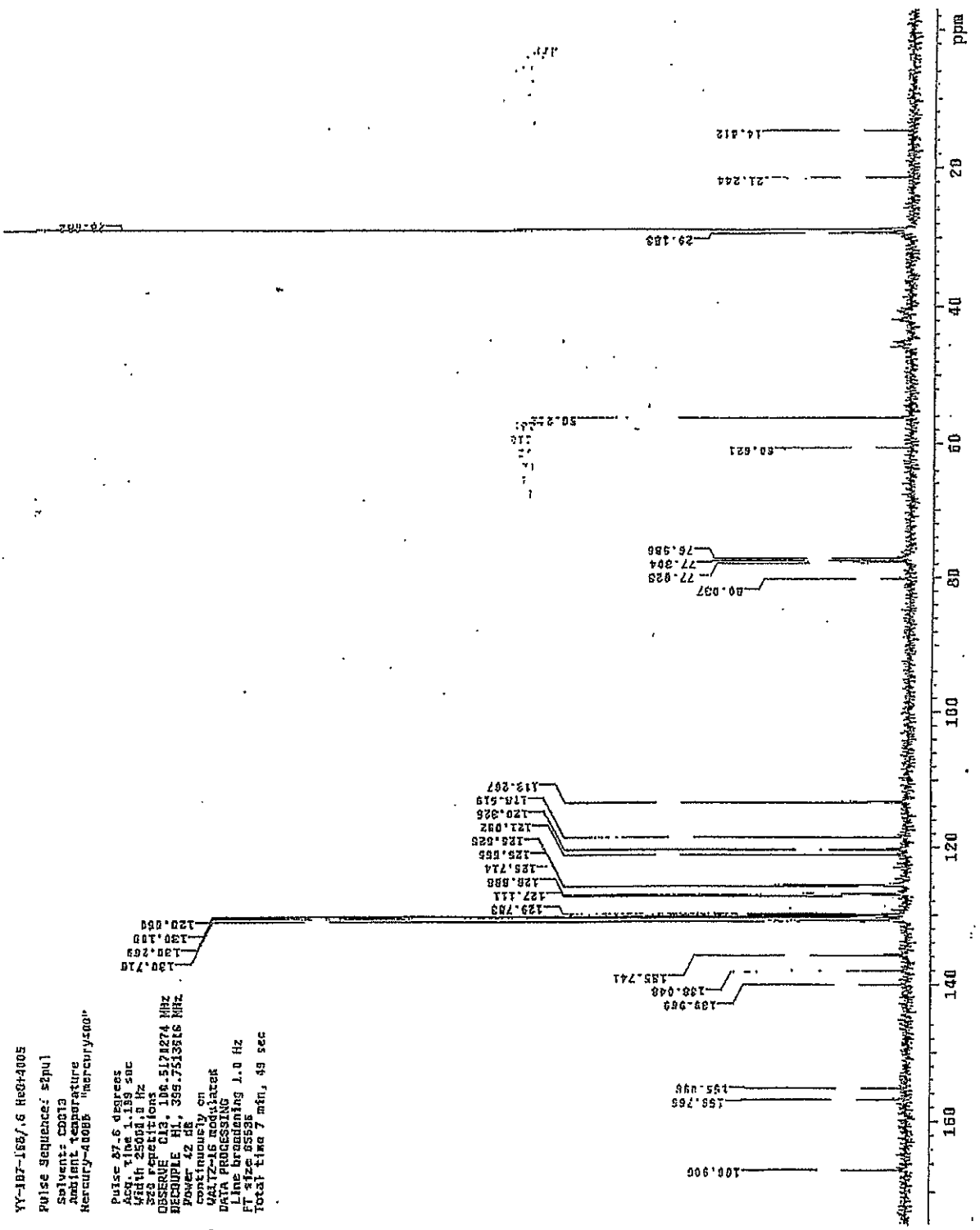
YY-187-168/.6 He0+4005
Pulse Sequence: s2pul
Solvent: CDCl3
Ambient temperature
Mercury-400BB "mercury400"
Pulse 87.6 degrees
Acq. time 1.199 sec
Width 25000.0 Hz
320 repetitions
OBSERVE C13, 100.5170274 MHz
DECOUPLE H1, 399.7513516 MHz
Power 42 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
FT size 65536
Total time 7 min, 49 sec
ppm
14.412
21.244
29.183
60.621
76.986
77.304
77.623
80.037
113.267
118.519
120.326
121.082
125.625
125.665
125.714
126.888
127.111
129.783
130.710
130.269
130.108
130.060
135.741
138.048
139.969
155.096
156.765
160.900

Fig. 4

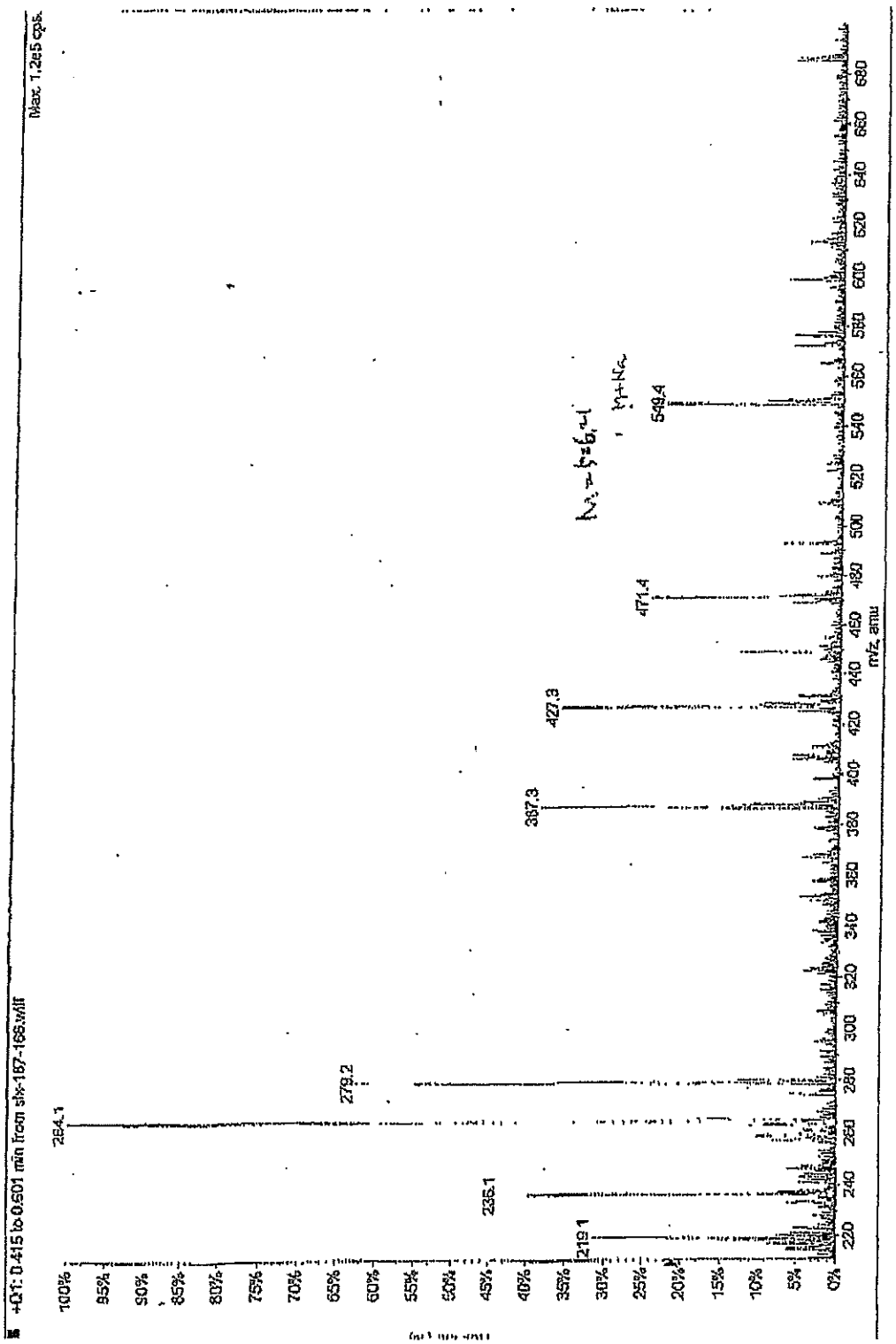
Acq. Time: 10:11
Acq. Date: Monday, April 04, 2005
+Q1: 0.415 to 0.601 min from sh-167-168.wiff
Max. 1.2e5 cps.
284.1
279.2
235.1
219.1
387.3
427.3
471.4
549.4
m/z, amu

Fig 5