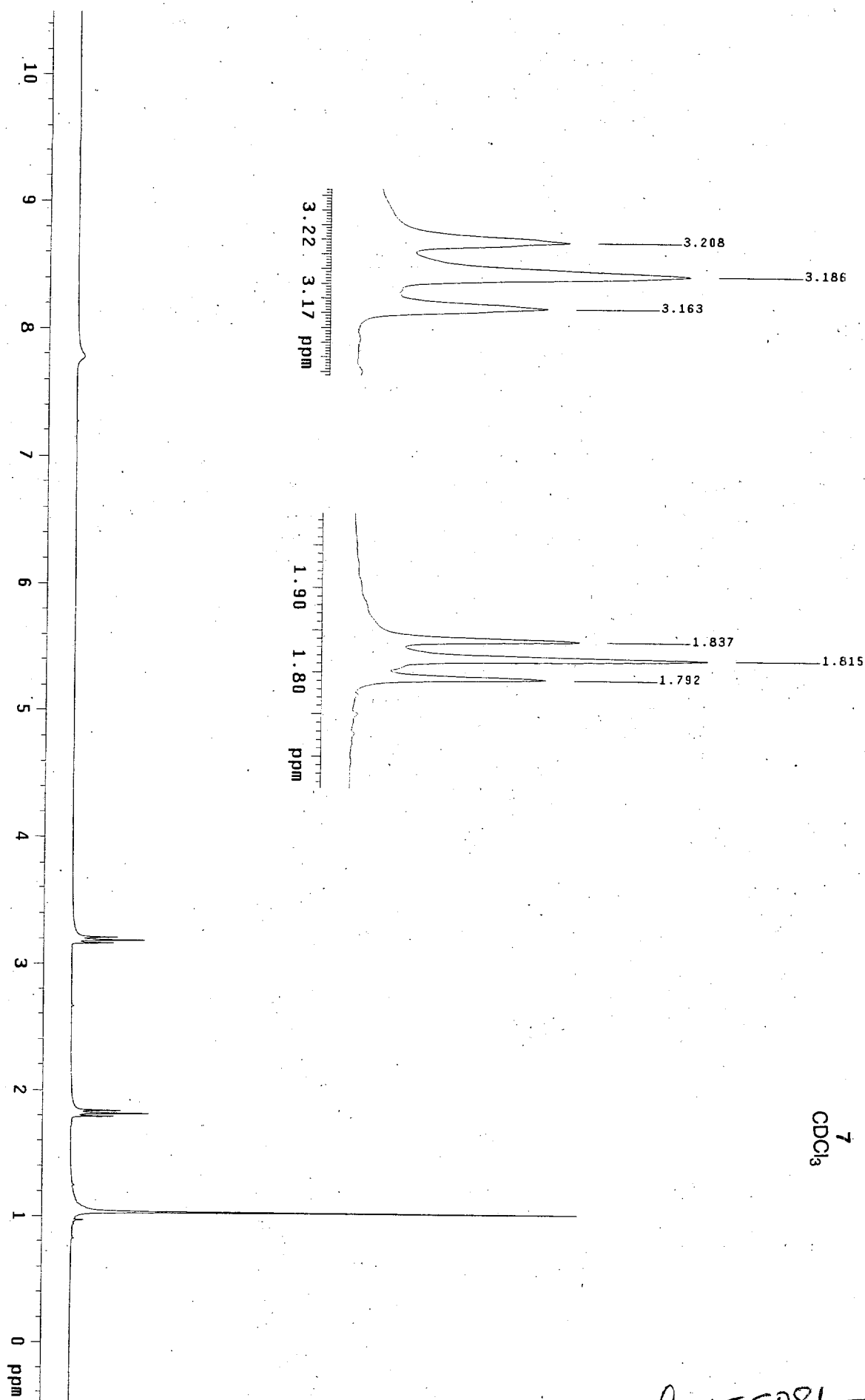


ol0155081 - Romo

13C OBSERVE

exp2 std13c

SAMPLE

DEC. & VT

date Aug 29 2000 dfrq 299.915

solvent cdc13 dn HI

file /home/romo/ya- dpvr not used

hn/ya-I-115-C13-pu- dof 0

re-dimethyl-5-lact- dm

am.fid

ACQUISITION

sfrq 75.421 dmf 9201

tn 1.815 dres 1.0

at 1.815 homo

np 39904 PROCESSING 1.00

sw 16501.7 lb wifile 1.00

fb 9100 wifile

bs 16 proc

pw 8.7 fn

di 0 math

tof 0

nt 11111 weff

ct 116 weff

clock 116 wexp

gain not used wds

FLAGS

11 n

in n

dp y

hs nm

DISPLAY

sp -828.7

wp 16501.7

vs 148

sc 0

wc 250

hzmm 2.17

is 500.00

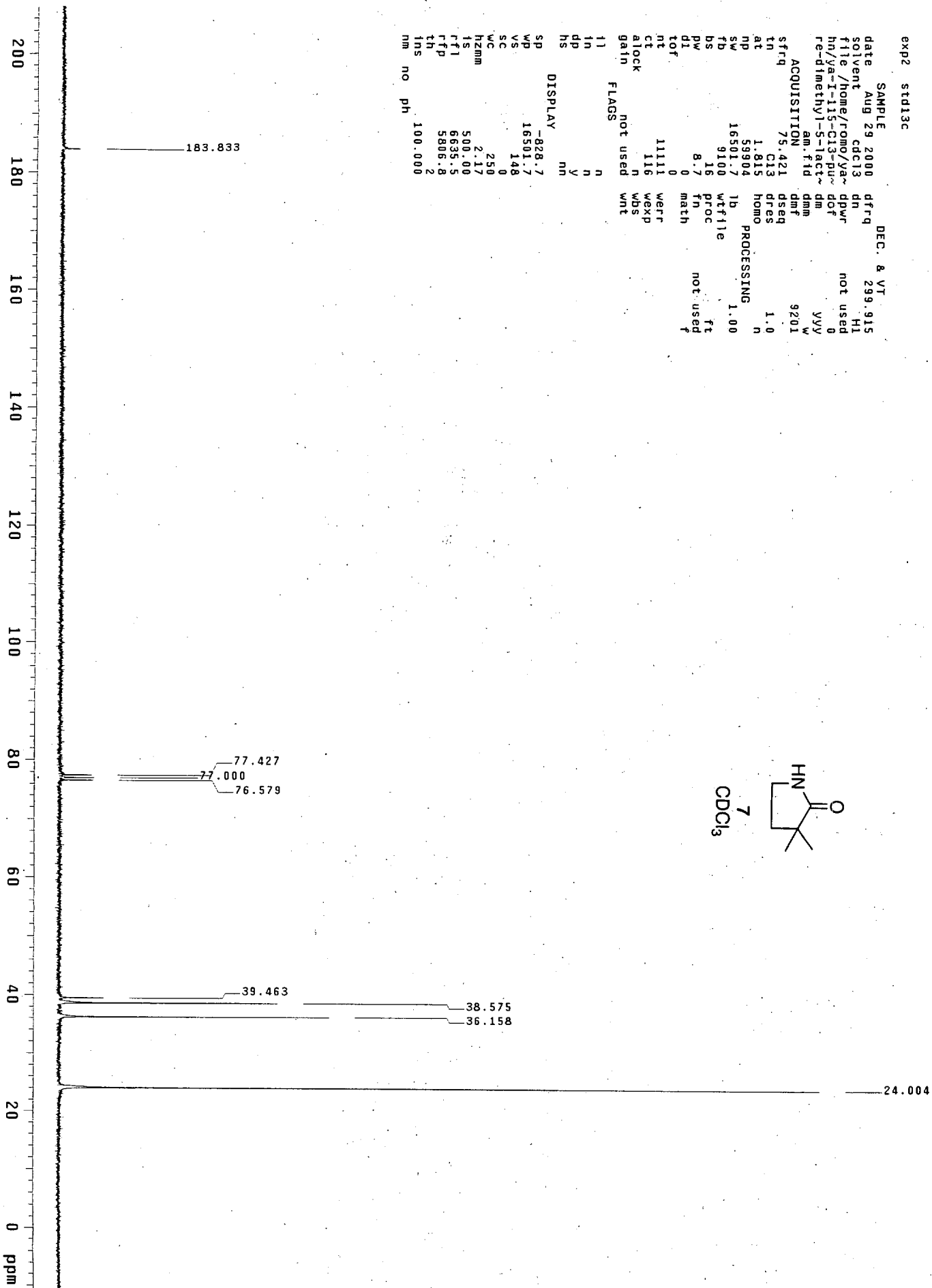
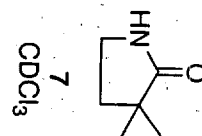
rfl 6635.5

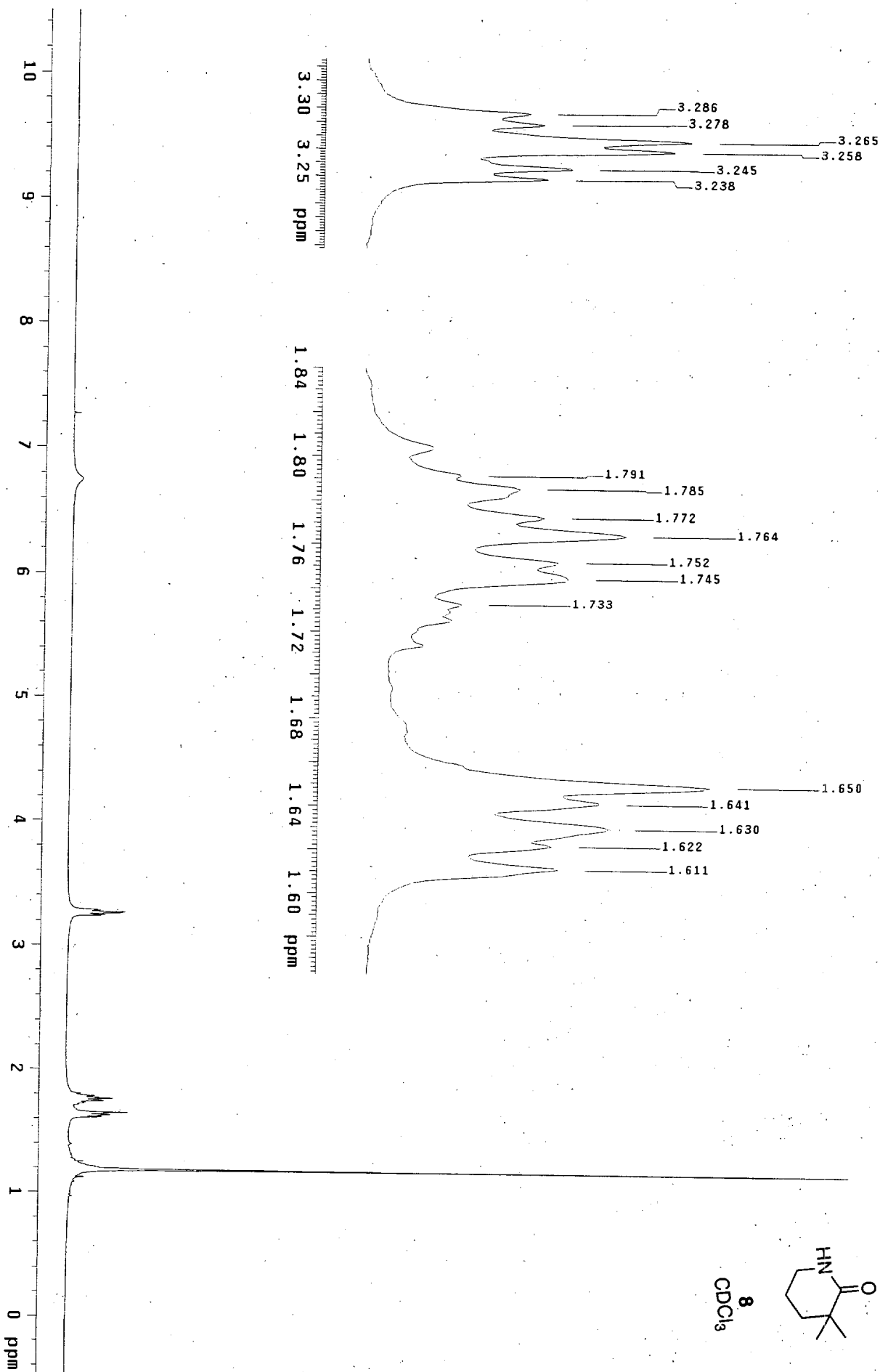
rflp 3806.8

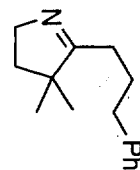
th 2

ins 100.000

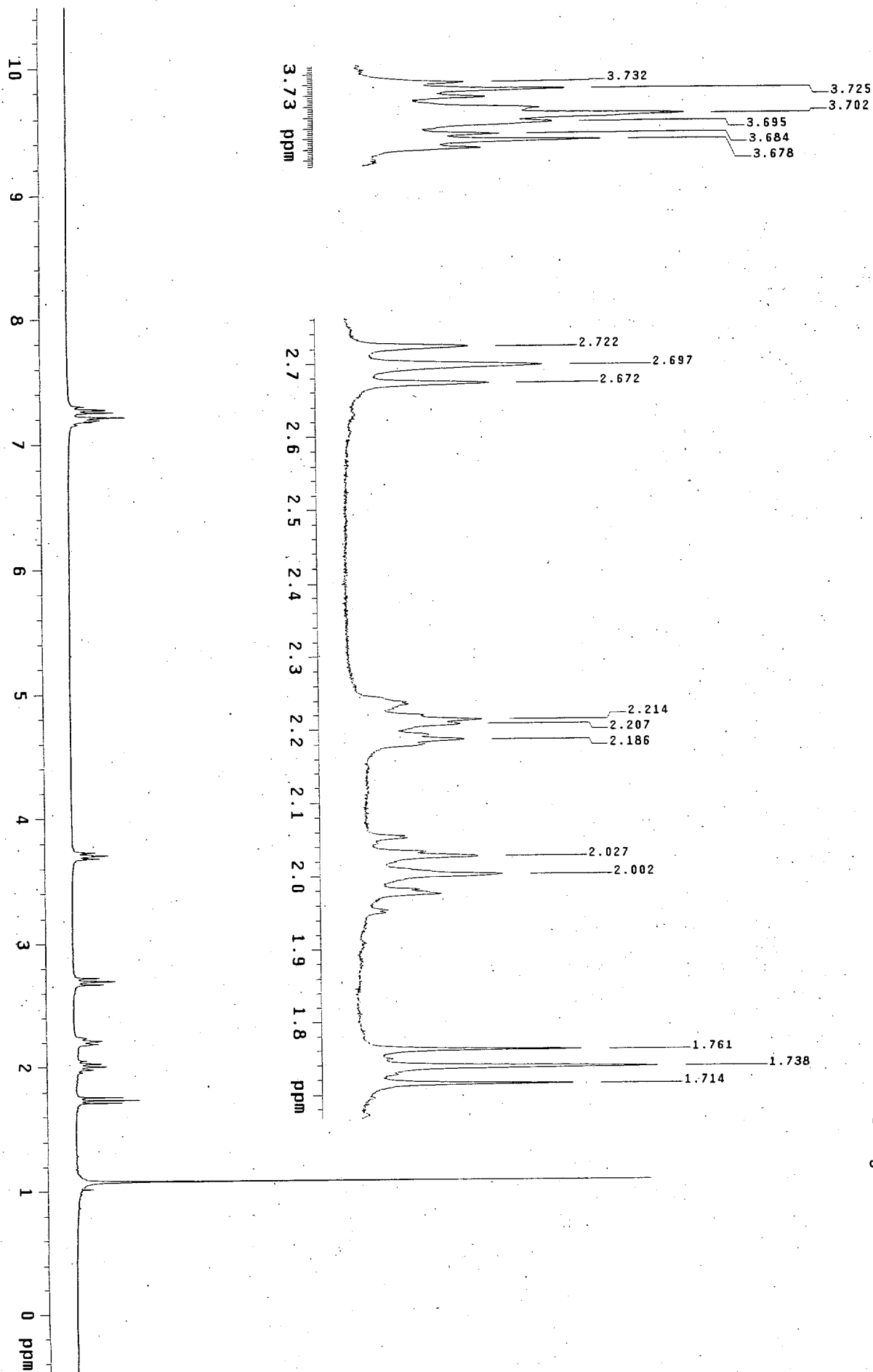
nm







9a
CDCl₃



exp2 std13c

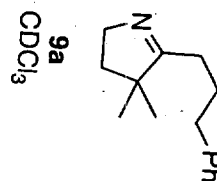
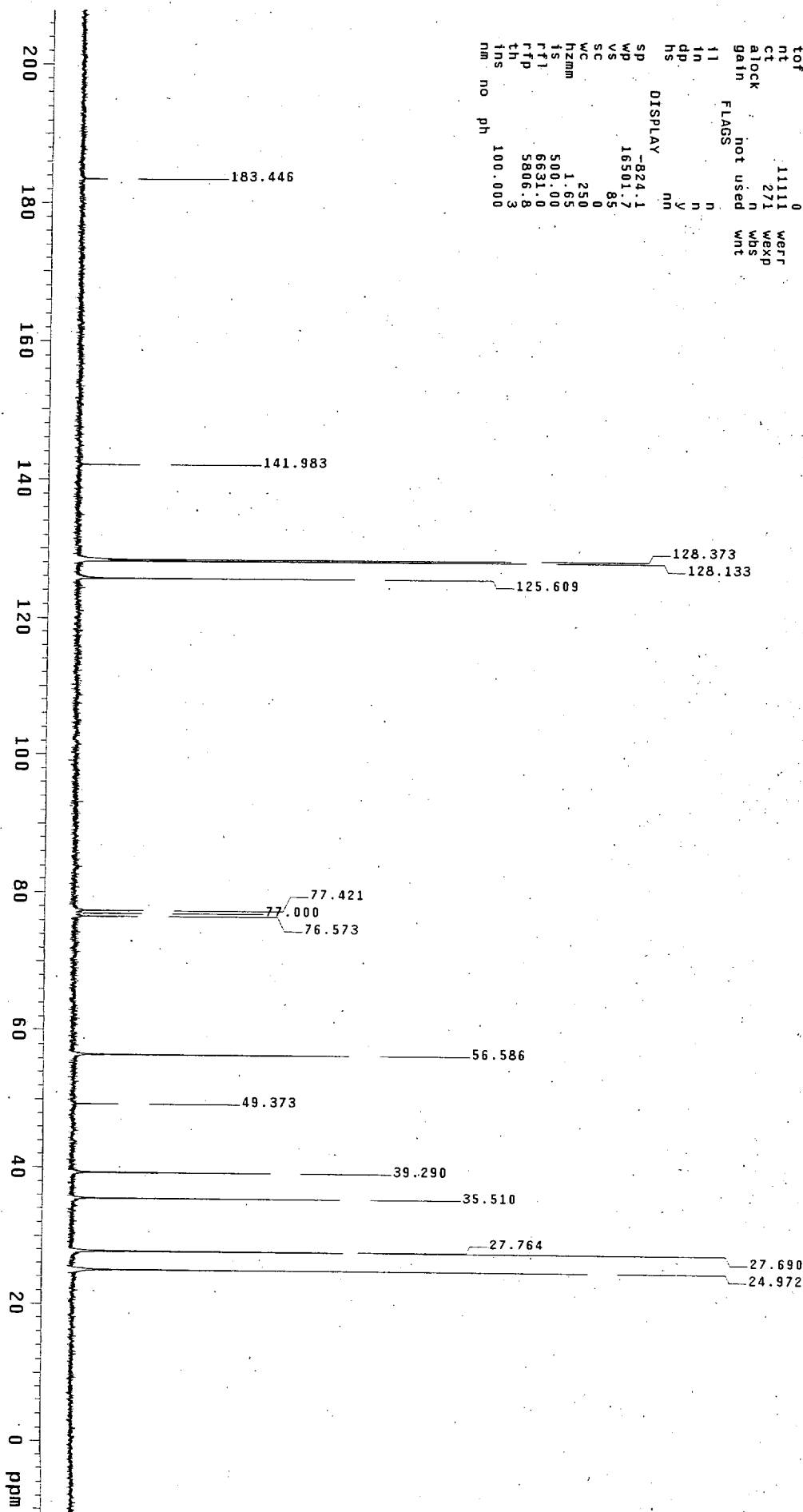
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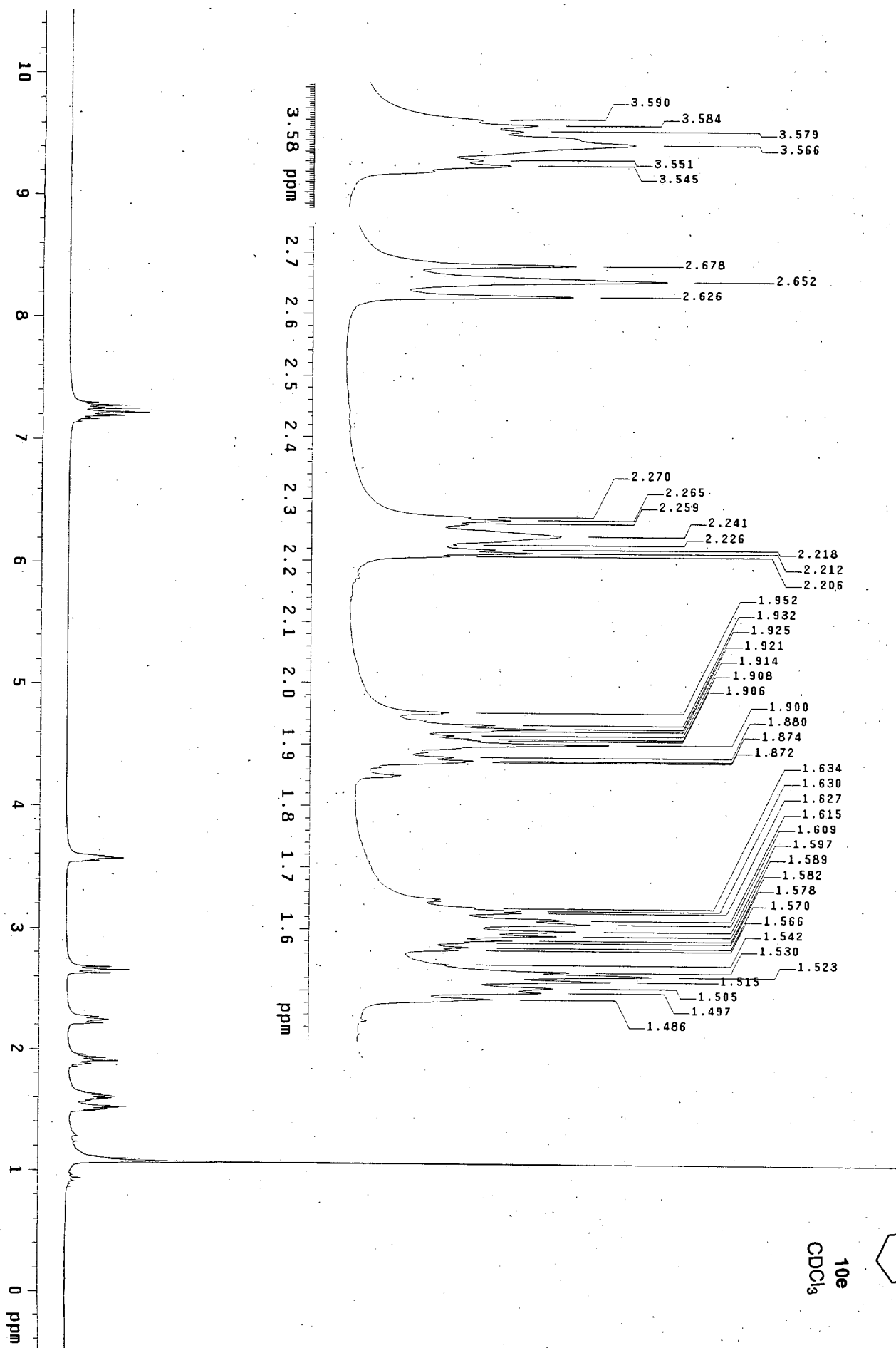
SAMPLE      DEC. & VI
date      Oct 17 2000      dfreq      299.915
solvent      cdcl3      dn      HI
file /home/romo/yo/~dw      not used
hn/ya-1-134-cl3-5--      dof      0
ring-limne-ph-prop-      dm
vi fid      yyy

```

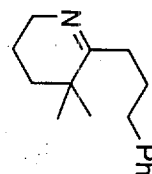
ACQUISITION		PROCESSING	
sfreq	75.421	dnf	9201
tn	C13	dseg	1.0
at	1.815	dres	n
np	55904	homo	n
sw	16501.7	1b	1.00
fb	9100	wrtile	
bs	16	proc	
pw	8.7	fn	not used
dl	0	math	f
tof	0		
nt	11111	werr	
ct	271	wexp	
alock	n	wvs	
gain	not used	wnt	
1	FLAGS		

nm	no	ph	100.000
th	3		
rfp	5806.8		
rtf	6631.0		
ts	500.00		
h2mm	1.65		
wc	250		
sc	0		
vs	85		
wp	16501.7		
sp	-824.1		
hs	nm		
dp	nm		
in	n		
ti	n		

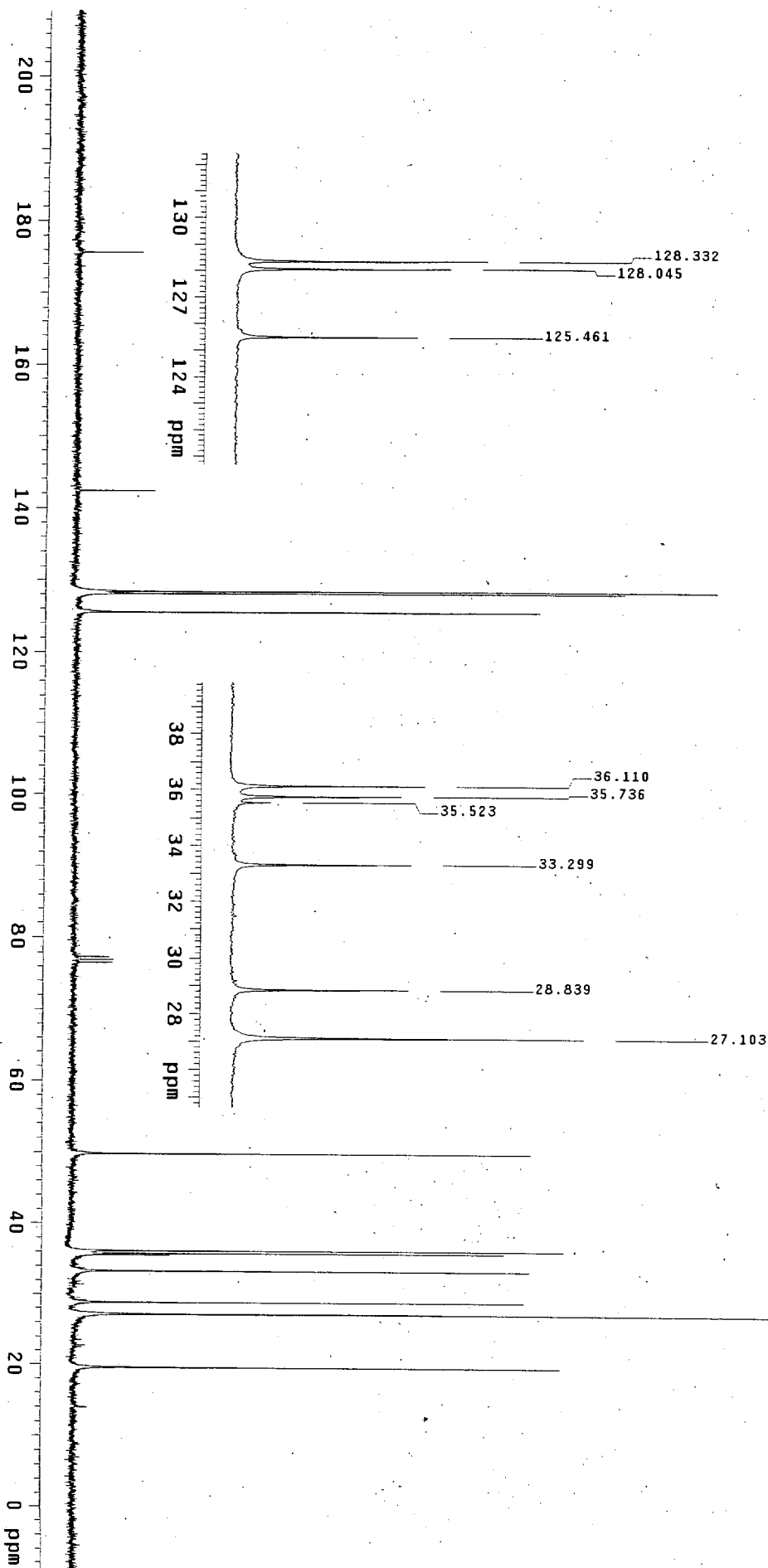


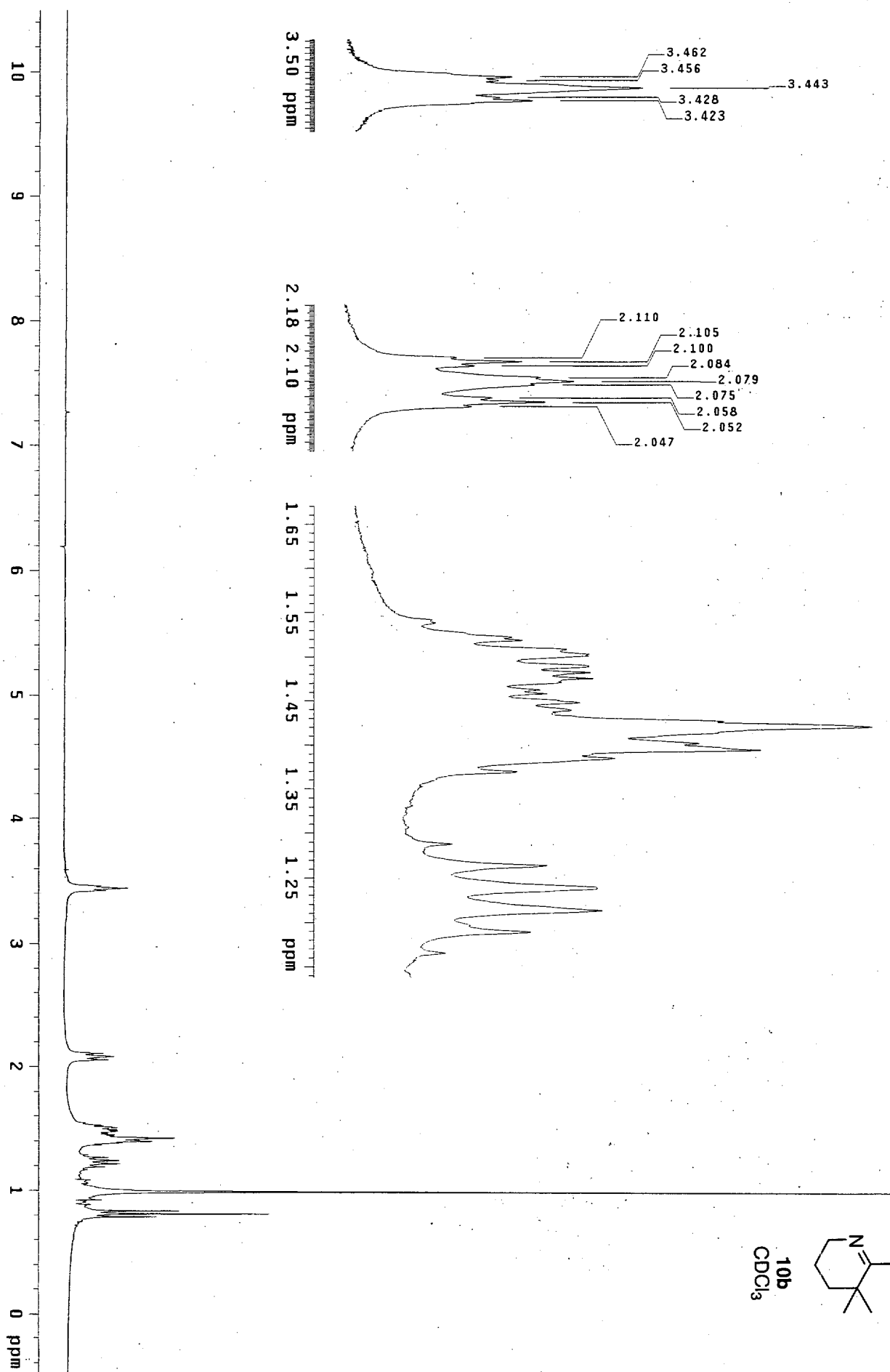


INDEX	FREQUENCY	PPM	HEIGHT
1	13244.432	175.599	10.2
2	10733.454	142.307	12.4
3	9679.407	128.332	102.4
4	9657.752	128.045	87.4
5	9462.857	125.461	73.9
6	5639.413	77.421	5.6
7	5807.686	77.000	6.2
8	5775.455	76.573	6.1
9	3758.011	49.825	72.9
10	2723.604	36.110	78.3
11	2695.402	35.736	68.8
12	2679.287	35.523	15.5
13	2511.586	33.299	72.9
14	2175.178	28.839	72.0
15	2044.240	27.103	143.8
16	1476.676	19.578	77.7



10e
CDCl₃





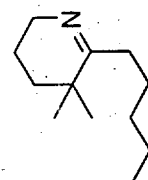
13C OBSERVE

exp2 std13c

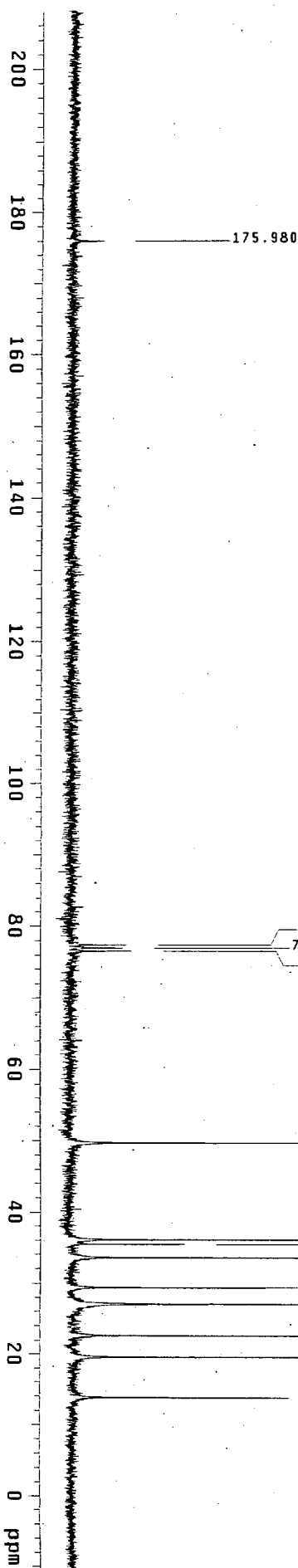
SAMPLE DEC. & VI

date Aug 3 2000 dfrq .299.915
solvent cdcl3 dn H1
file /home/romo/va~ not used
hn/va-1-101-Cl3-bu~ dof 0
tylmine.fid dm yyy
ACQUISITION dmm 9201
sfrq 75.421 dmf 1.0
tn C13 dseq 1.0
at 1.815 dres 1.0
np 59904 homo n
sw 16501.7 PROCESSING
fb 9100 lb 1.00
bs 16 wfile
pw 8.7 proc ft
di 0 tn not used f
tof 0 math
nt 11111
ct 104 werr
alock n wexp
gain not used wbs
FLAGS not used wnt

10b
CDCl₃



DISPLAY
sp -824.6
wp 16501.7
vs 153
sc 0
wc 250
h2mm 1.73
ts 500.00
rfl 6631.5
rfp 5806.8
th 3
ins 100.000
nm no ph



STANDARD 1H OBSERVE

exp5 std1h

SAMPLE

DEC. & VT

date Aug 15 2000

299.961

solvent cd3od

HI

file /home/romo/ya-

40

hn/ya-1-87-H1-cd3o-

0

d-ph-propyl-1-imine.

nmn

fid

c

ACQUISITION

11200

sfrq 299.961

dseq

tn

dres

at

1.0

np

homo

sw

wtfile

fb

proc

bs

fn

tpwr

math

pw

not used

di

verr

tof

wexp

nt

wds

ct

wnt

alock

not used

gain

not used

11

flags

in

n

dp

y

hs

nm

DISPLAY

-150.1

sp

3299.5

wp

111

vs

0

sc

250

hzmm

13.20

ts

1e+09

rfl

1501.1

rtp

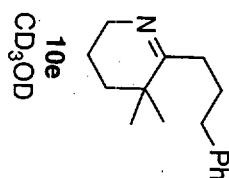
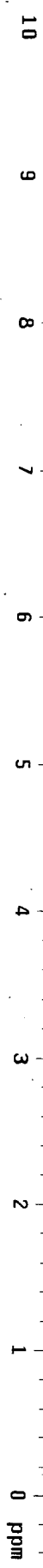
989.9

th

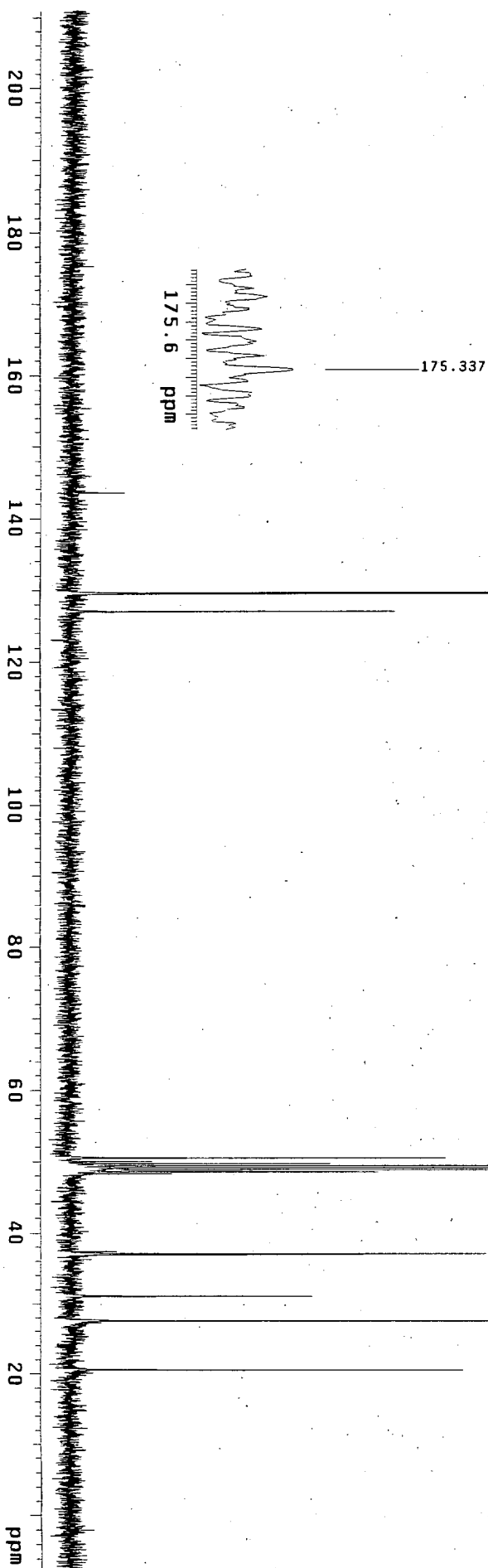
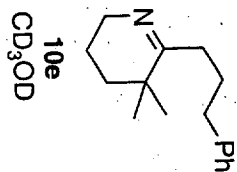
20

nm

cdc ph



INDEX	FREQUENCY	PPM	HEIGHT
1	10824.079	143.508	8.4
2	9776.579	129.620	69.5
3	9764.996	129.467	70.3
4	9577.151	126.976	51.6
5	3808.347	50.492	59.7
6	3771.080	49.998	12.9
7	3749.929	49.718	41.2
8	3728.274	49.430	86.8
9	3706.619	49.143	97.8
10	3685.467	48.863	89.8
11	3663.812	48.576	48.8
12	3642.661	48.295	16.0
13	2817.251	37.352	7.2
14	2795.596	37.065	66.1
15	2787.034	36.951	46.4
16	2349.401	31.149	38.2
17	2077.958	27.550	126.8
18	1551.186	20.566	62.4



STANDARD 1H OBSERVE

```

exp2 std1h
SAMPLE
date Oct 4 2000 dfrq DEC. & VI 299.961
solvent cd3od dn H1
file /home/romo/ya- dpwr H1
hn/ya-i-87-H1-61m1- dof 40
ne-ph-propyl.fid dm 0
ACQUISITION dnm nnc
sfrq 299.961 dmf 11200
tn H1 dseq 1.0
at 3.744 dres n
np 29952 homo
sw 4000.0 wifile ft
fb 2200 wifile f
bs 16 proc not used f
tpwr 60 fn
pw 7.0 math
di 0
tof 0 werr
nt 16 wexp
ct 16 wds
alock n wnt
gain not used
flags
f1 n
f2 n
f3 n
f4 n
f5 n
f6 n
f7 n
f8 n
f9 n
f10 n
f11 n
f12 n
f13 n
f14 n
f15 n
f16 n
f17 n
f18 n
f19 n
f20 n
f21 n
f22 n
f23 n
f24 n
f25 n
f26 n
f27 n
f28 n
f29 n
f30 n
f31 n
f32 n
f33 n
f34 n
f35 n
f36 n
f37 n
f38 n
f39 n
f40 n
f41 n
f42 n
f43 n
f44 n
f45 n
f46 n
f47 n
f48 n
f49 n
f50 n
f51 n
f52 n
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f54 n
f55 n
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f85 n
f86 n
f87 n
f88 n
f89 n
f90 n
f91 n
f92 n
f93 n
f94 n
f95 n
f96 n
f97 n
f98 n
f99 n
f100 n
nm cdc ph 100.000
  
```

