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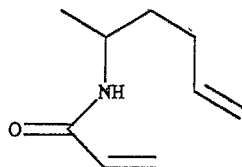
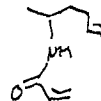
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4.00953

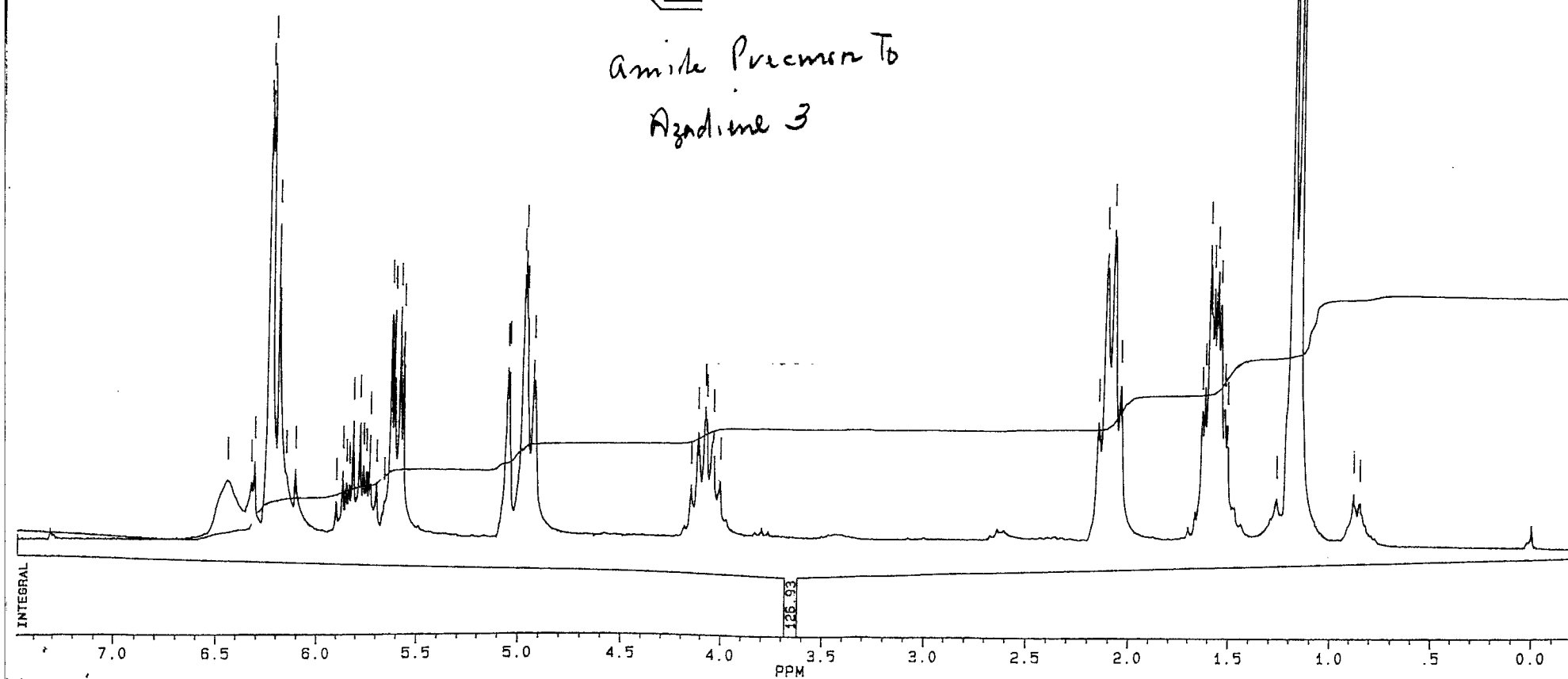
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| 1.57726 |
| 1.56074 |
| 1.54481 |
| 1.52320 |
| 1.50782 |
| 1.26450 |
| 1.18860 |
| 1.15595 |

88612  
84877



Amide Precursor To  
Azadine 3



PPM

165.054

138.000

131.475

125.759

114.891

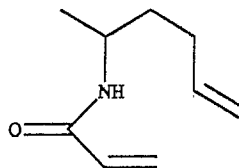
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77.156  
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45.022

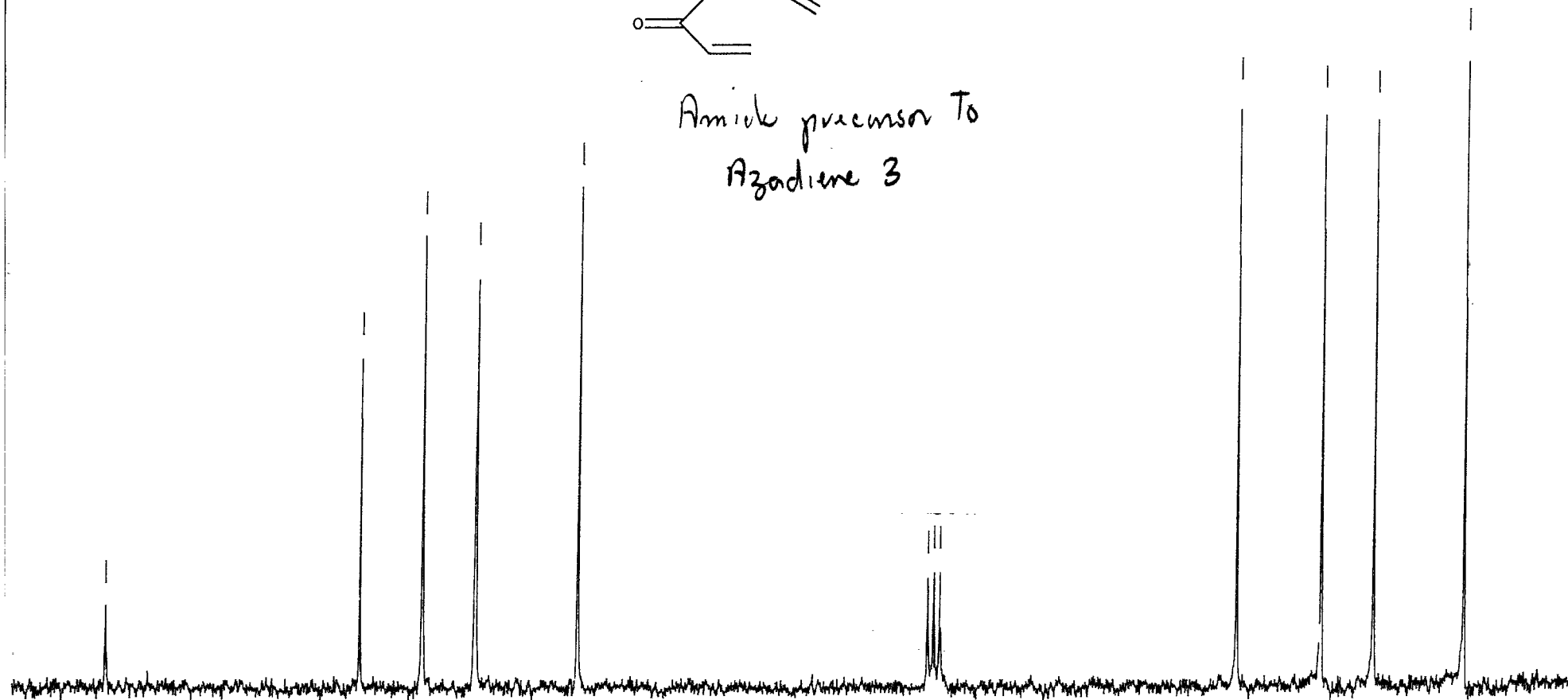
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30.359

20.810



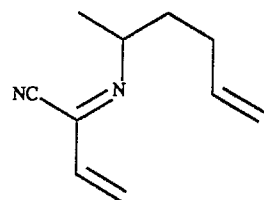
Amide precursor to  
Azadiene 3



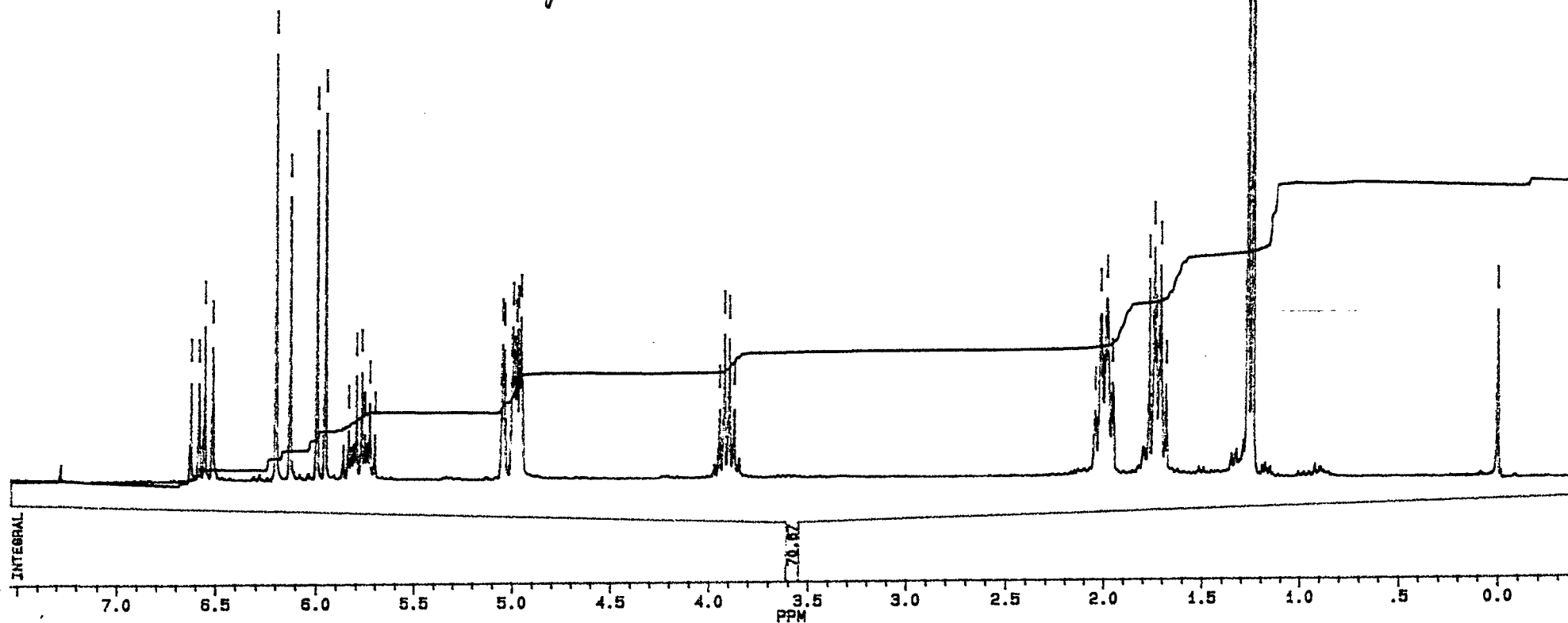
# INTEGRAL

1.26297

-00035



Azidine 3



PPM

141.035

137.574

134.814

127.628

115.195

108.762

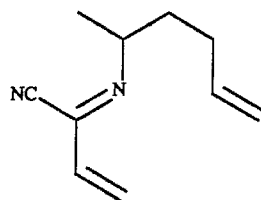
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77.000  
77.000  
77.000

63.577

38.754

30.588

21.703



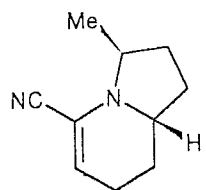
Azadine 3

PPM

NJS

7.27553

5.25225  
5.23153  
5.20107



Compound 4

3.65540  
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3.60046  
3.59020  
3.58828  
3.55965  
3.53620  
3.41127  
3.39221  
3.32885  
3.33532  
3.31072  
3.29262  
3.2832

2.0991  
2.1583  
2.1583  
2.13780  
2.1351  
2.08934  
2.08102  
2.06989  
2.04597  
2.03374  
2.01953  
1.89321  
1.87754  
1.84852  
1.79697  
1.78377  
1.58861  
1.58861  
1.57406  
1.56803  
1.54228  
1.51903  
1.49802  
1.47885  
1.46860  
1.44310  
1.43459  
1.32671  
1.29351  
1.27806  
1.26266  
1.24376  
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1.16452

00.552

INTEGRAL

164.37

PPM

119.373

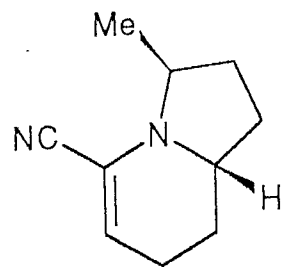
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20.678

26.143

22.186  
22.111

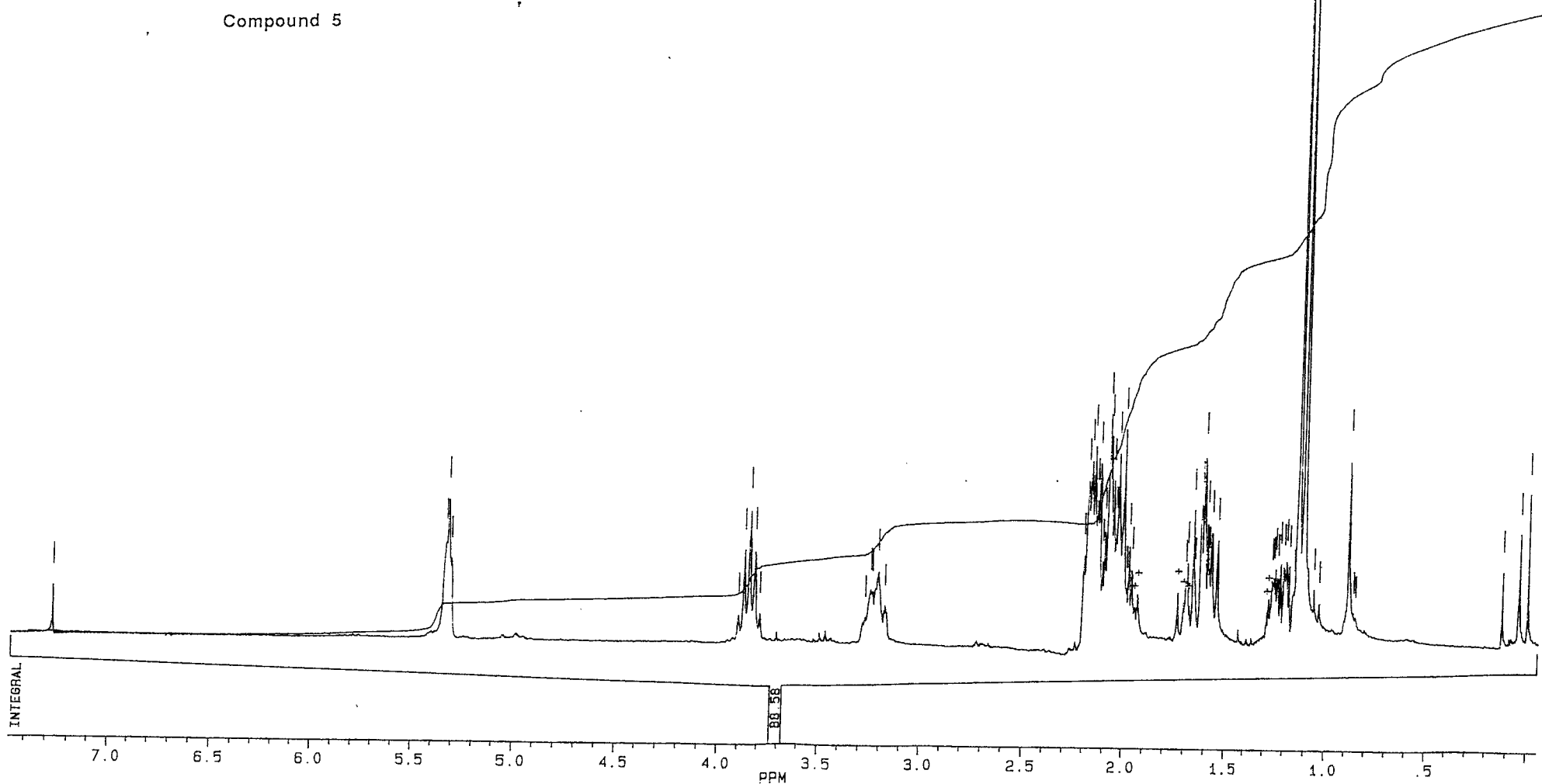
16.042



Compound 4

117.91

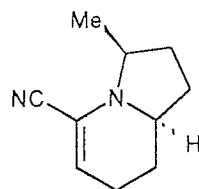
INTEGRAL



PPM

7.27140

γ.



Compound 5

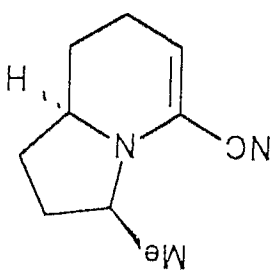
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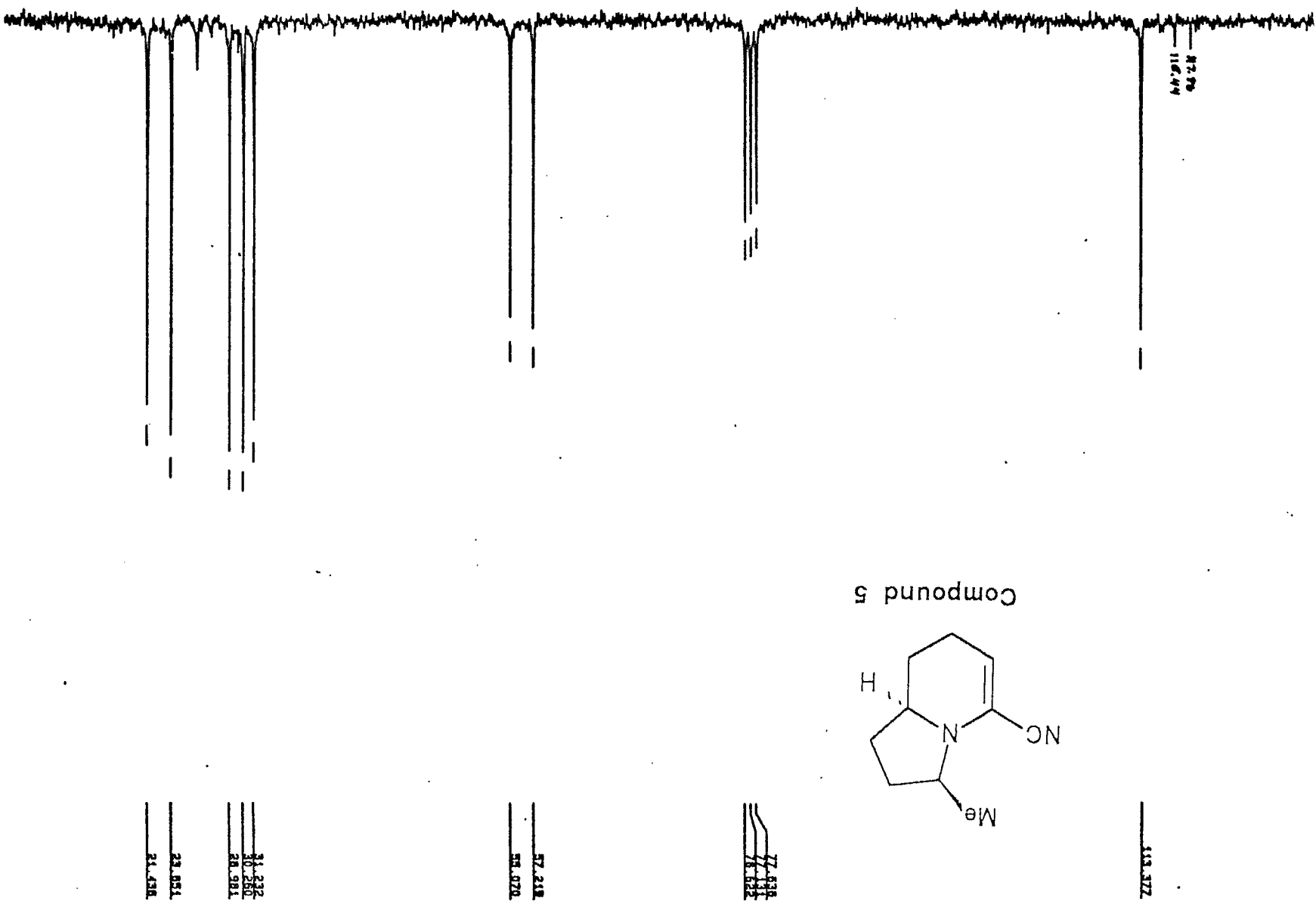
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3.22066  
3.19410  
3.16754

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1.97191  
1.94537  
1.91883  
1.89229  
1.86575  
1.83921  
1.81267  
1.78613  
1.75959  
1.73305  
1.70651  
1.68000  
1.65346  
1.62692  
1.60038  
1.57384  
1.54730  
1.52076  
1.49422  
1.46768  
1.44114  
1.41460  
1.38806  
1.36152  
1.33498  
1.30844  
1.28190  
1.25536  
1.22882  
1.20228  
1.17574  
1.14920  
1.12266  
1.09612  
1.06958  
1.04304  
1.01650  
0.98996  
0.96342  
0.93688  
0.91034  
0.88380  
0.85726  
0.83072  
0.80418  
0.77764  
0.75110  
0.72456  
0.69802  
0.67148  
0.64494  
0.61840  
0.59186  
0.56532  
0.53878  
0.51224  
0.48570  
0.45916  
0.43262  
0.40608  
0.37954  
0.35300  
0.32646  
0.30000  
0.27346  
0.24692  
0.22038  
0.19384  
0.16730  
0.14076  
0.11422  
0.08768  
0.06114  
0.03460  
0.00806  
0.00000

12497  
0427  
00011



Compound 5



PPM

165.1

140.6

138.8

135.8

129.4

128.2

127.2

121.1

111.9

33.2

32.7

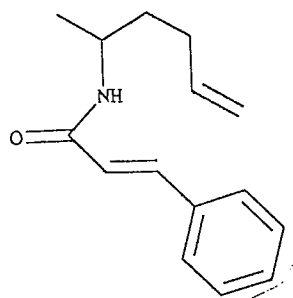
26.3

15.1

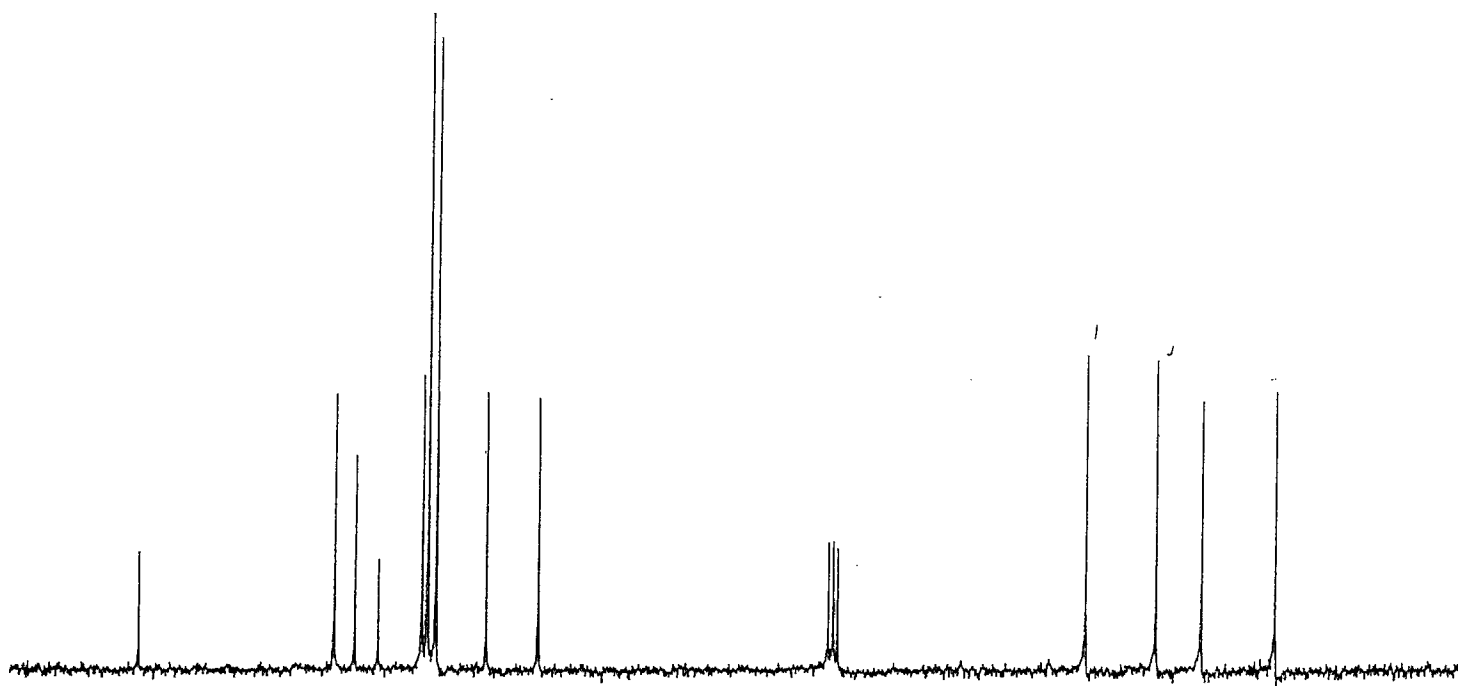
32.1

30.3

20.9



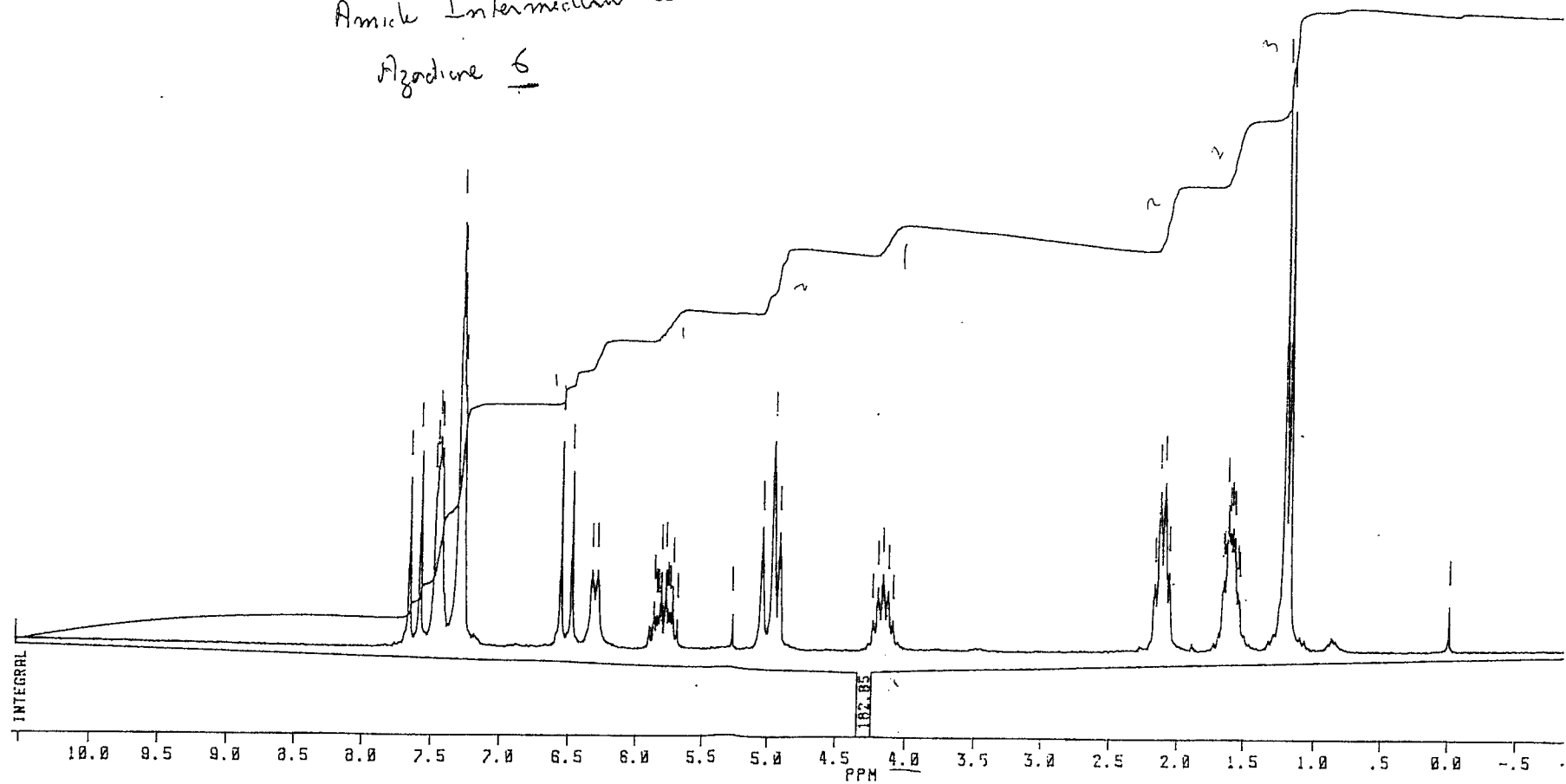
Amide Intermediate  
to Agolone 6



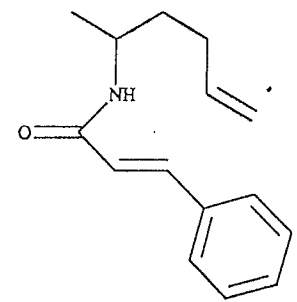
INTEGRAL

10.0 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 .5 0.0 -0.5

PPM



Amide Intermediate To  
Azodure 6



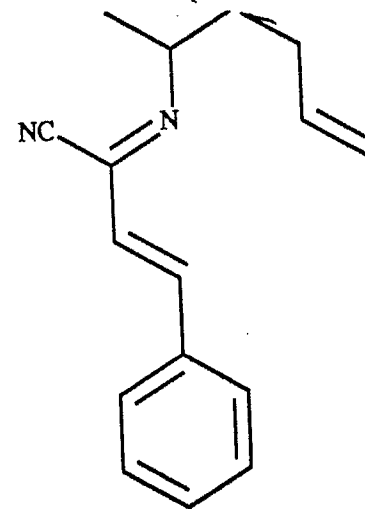
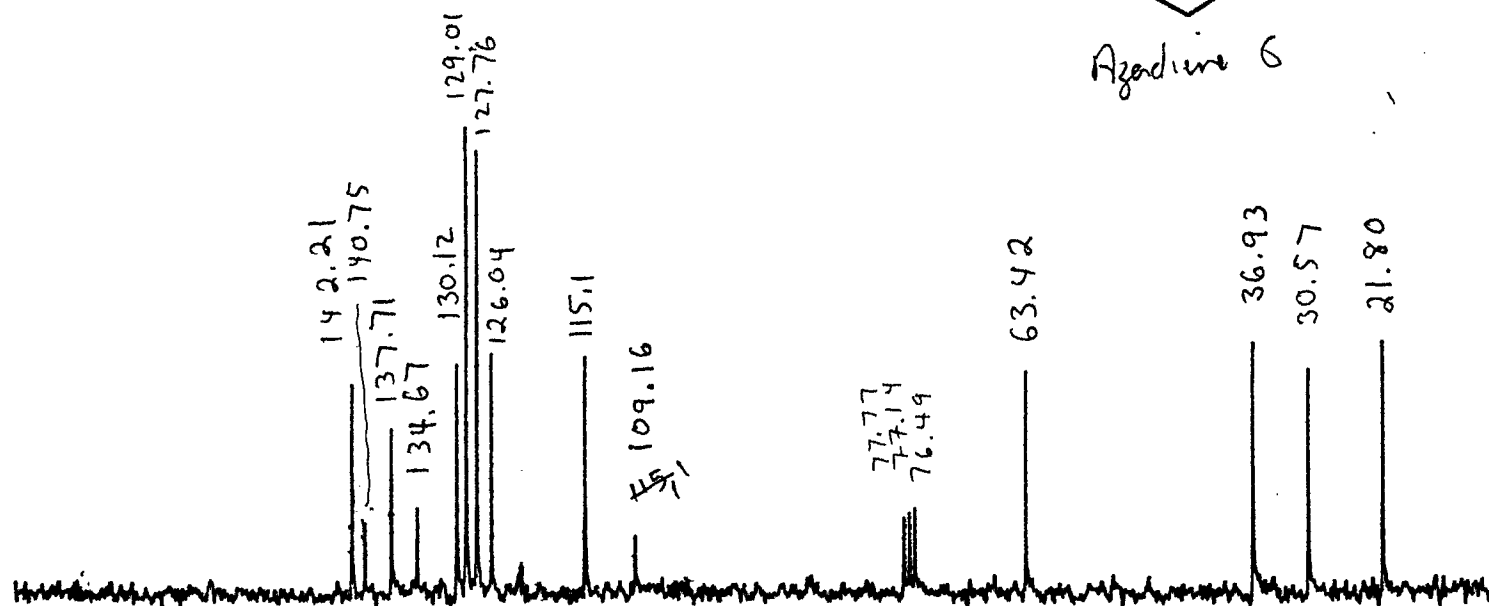
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6.5915  
6.5815  
6.5715

5.5983  
5.4719  
5.3219  
5.2019  
5.0619  
4.9119  
4.7619  
4.6119  
4.4619  
4.3119  
4.1619  
4.0119  
3.8619  
3.7119  
3.5619  
3.4119  
3.2619  
3.1119  
2.9619  
2.8119  
2.6619  
2.5119  
2.3619  
2.2119  
2.0619  
1.9119  
1.7619  
1.6119  
1.4619  
1.3119  
1.1619  
1.0119  
0.8619  
0.7119  
0.5619  
0.4119  
0.2619  
0.1119  
0.0000

1.2206  
1.1000  
1.0000  
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0.8000  
0.7000  
0.6000  
0.5000  
0.4000  
0.3000  
0.2000  
0.1000  
0.0000

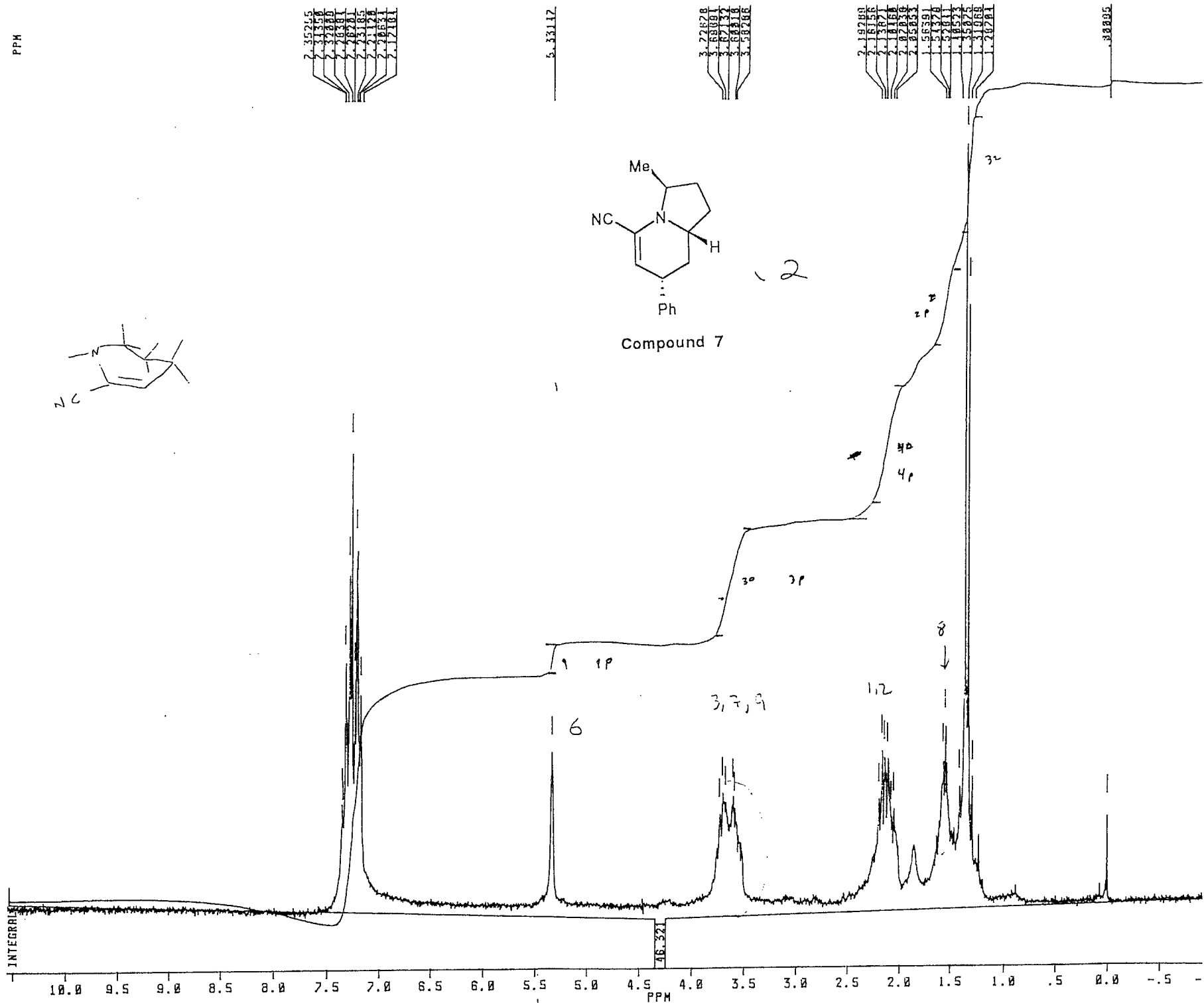
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1.7576  
1.7172  
1.6768  
1.6364  
1.5960  
1.5556  
1.5152  
1.4748  
1.4344  
1.3940  
1.3536  
1.3132  
1.2728  
1.2324  
1.1920  
1.1516  
1.1112  
1.0708  
1.0304  
0.9900  
0.9496  
0.9092  
0.8688  
0.8284  
0.7880  
0.7476  
0.7072  
0.6668  
0.6264  
0.5860  
0.5456  
0.5052  
0.4648  
0.4244  
0.3840  
0.3436  
0.3032  
0.2628  
0.2224  
0.1820  
0.1416  
0.1012  
0.0608  
0.0204  
0.0000





Compound 6

PPM







PPM

~~77.000~~

~~200.000~~

~~145.980~~

145.980

~~132.800~~

~~132.800~~

129.175

128.393

128.591

~~124.443~~

119.318

118.318

112.800

NICKB23N Azadiene 480  
Isomer I

77.276

77.118

76.300

55.511

52.818

39.116

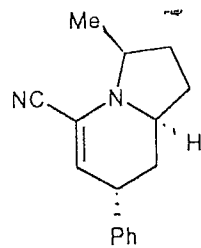
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31.322

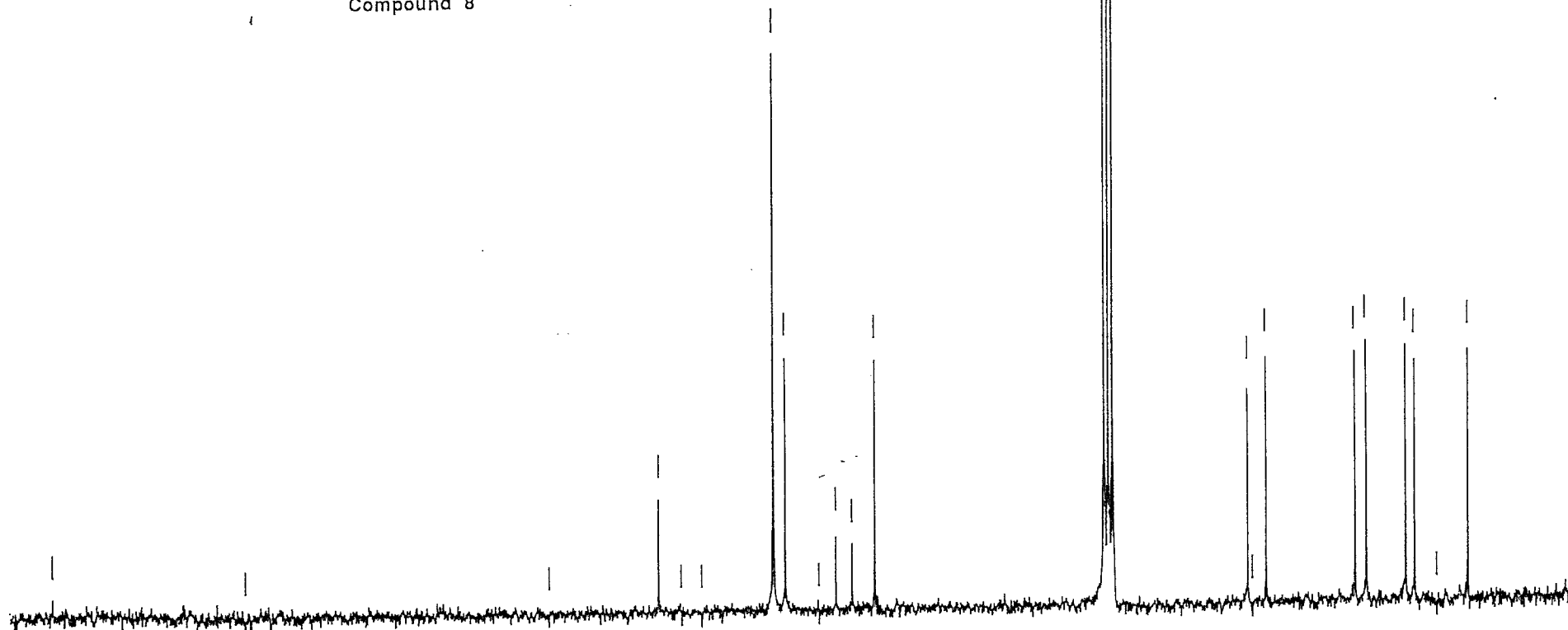
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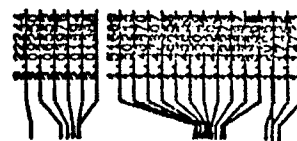
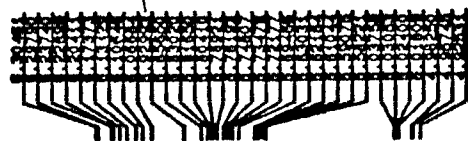
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21.270

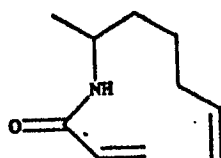


Compound 8

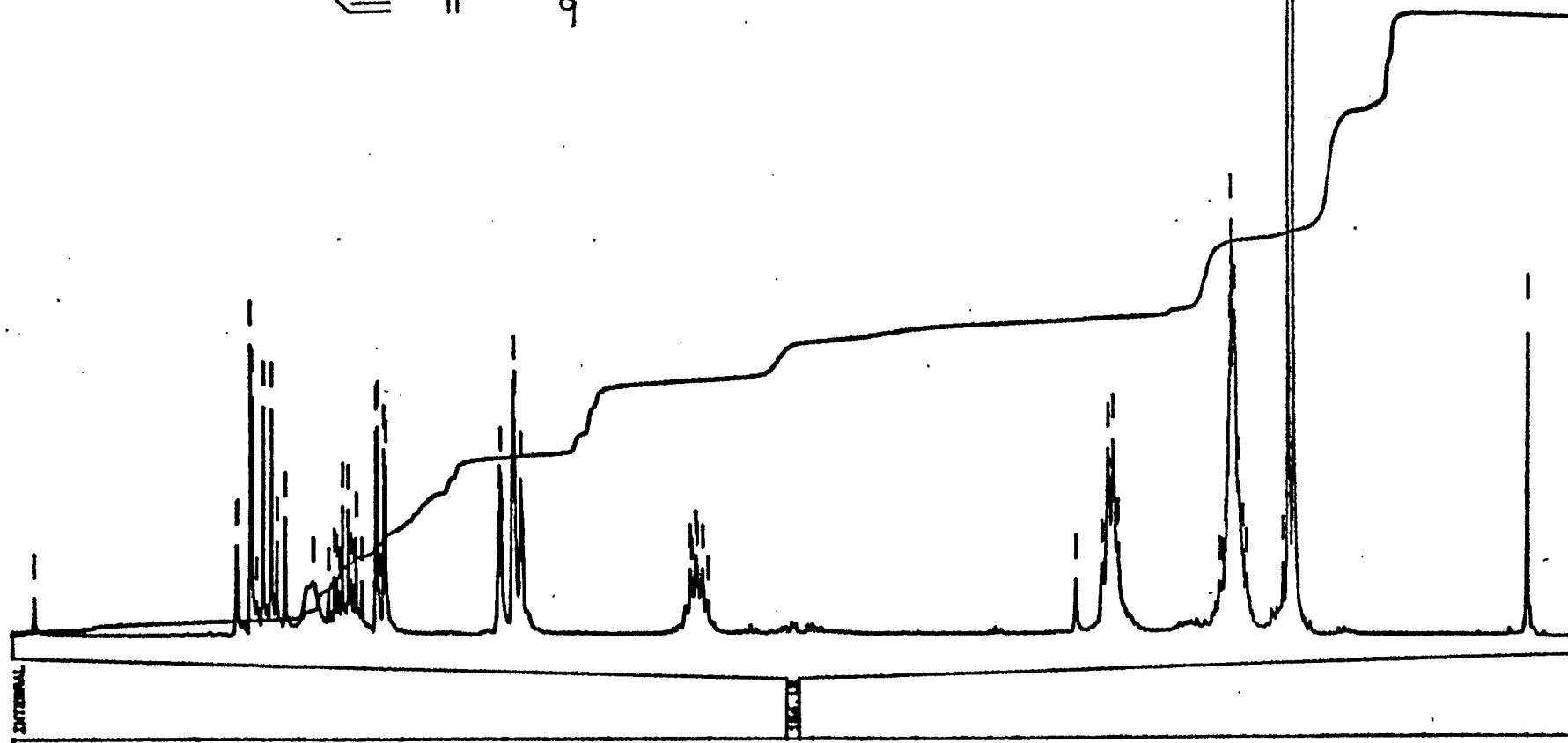




00100



Intermediate for  
9



PPM

185.018

138.548

131.375

128.004

114.808

77.883  
77.000  
76.865

45.300

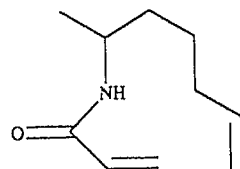
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33.813

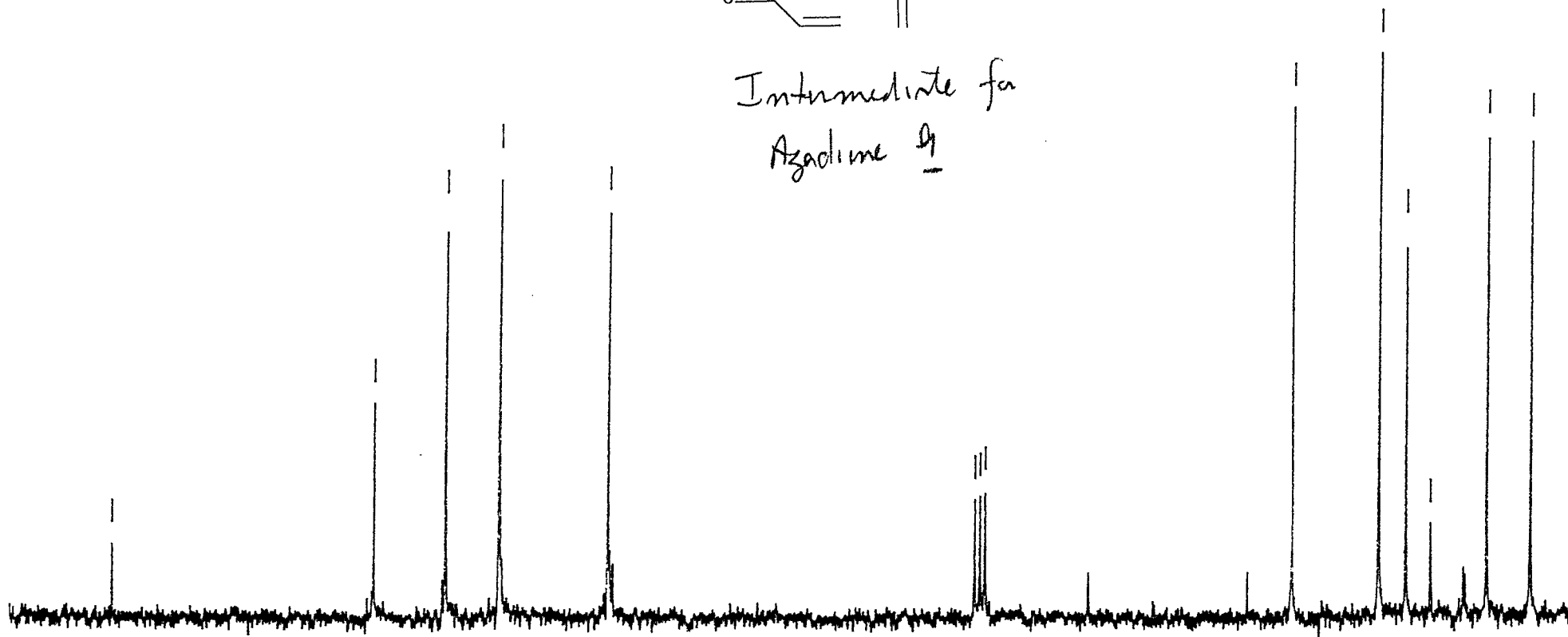
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25.431

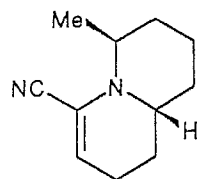
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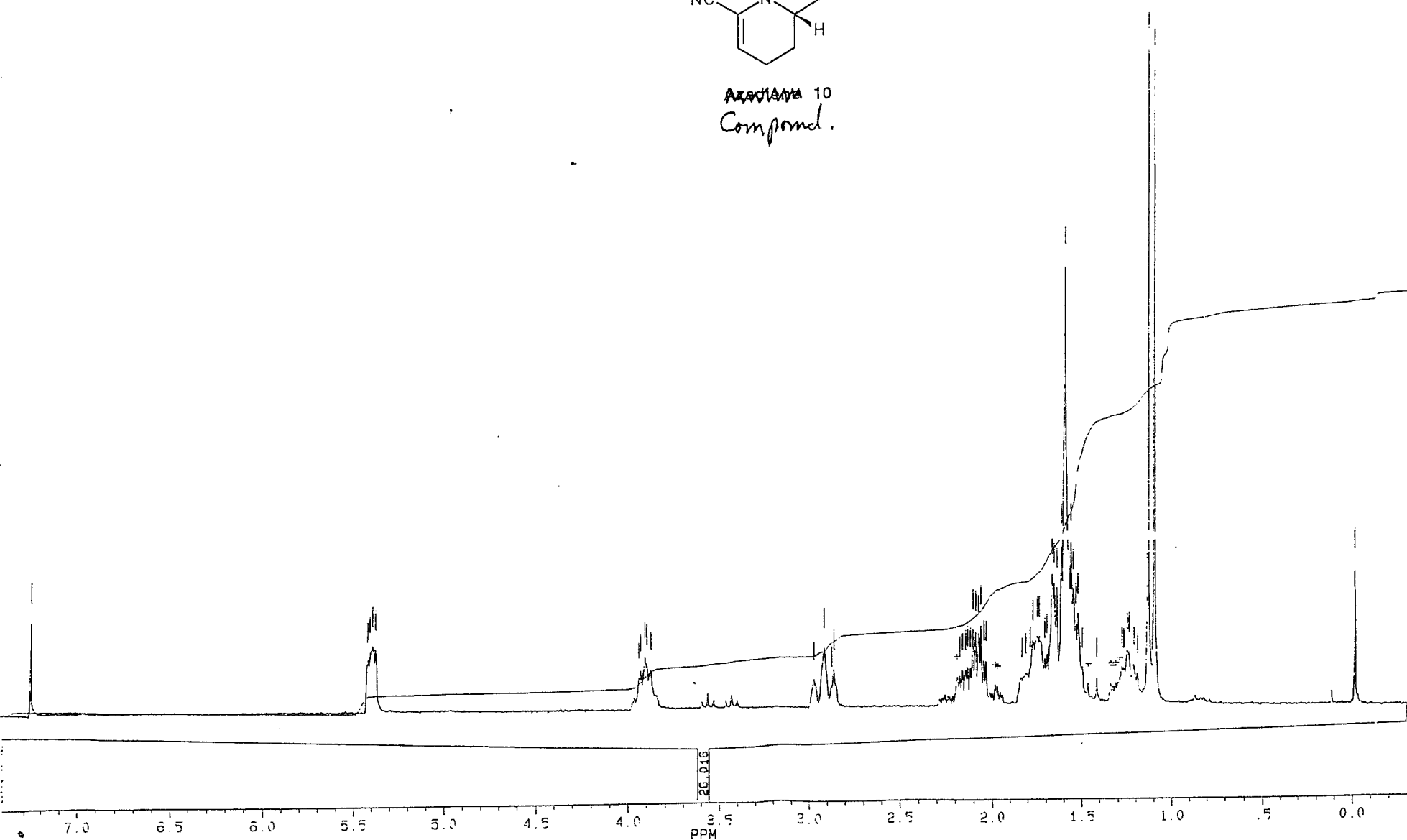
Intermediate for  
Azadione 9







~~Acetone~~ 10  
Compound.



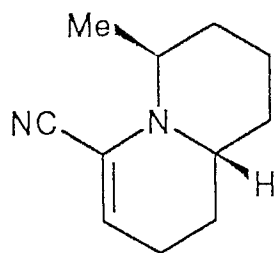
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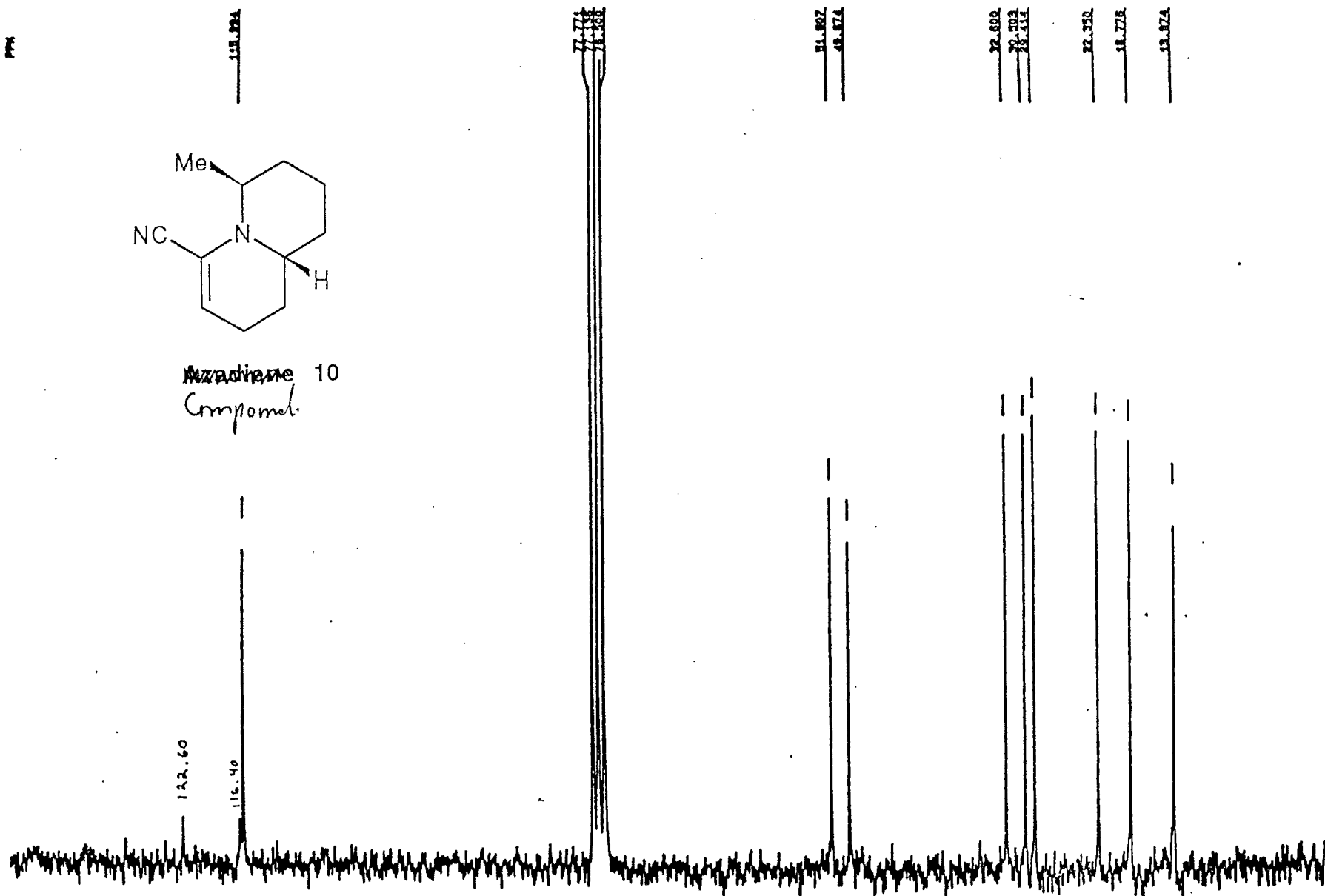
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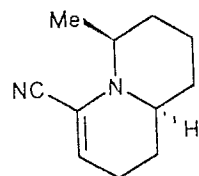
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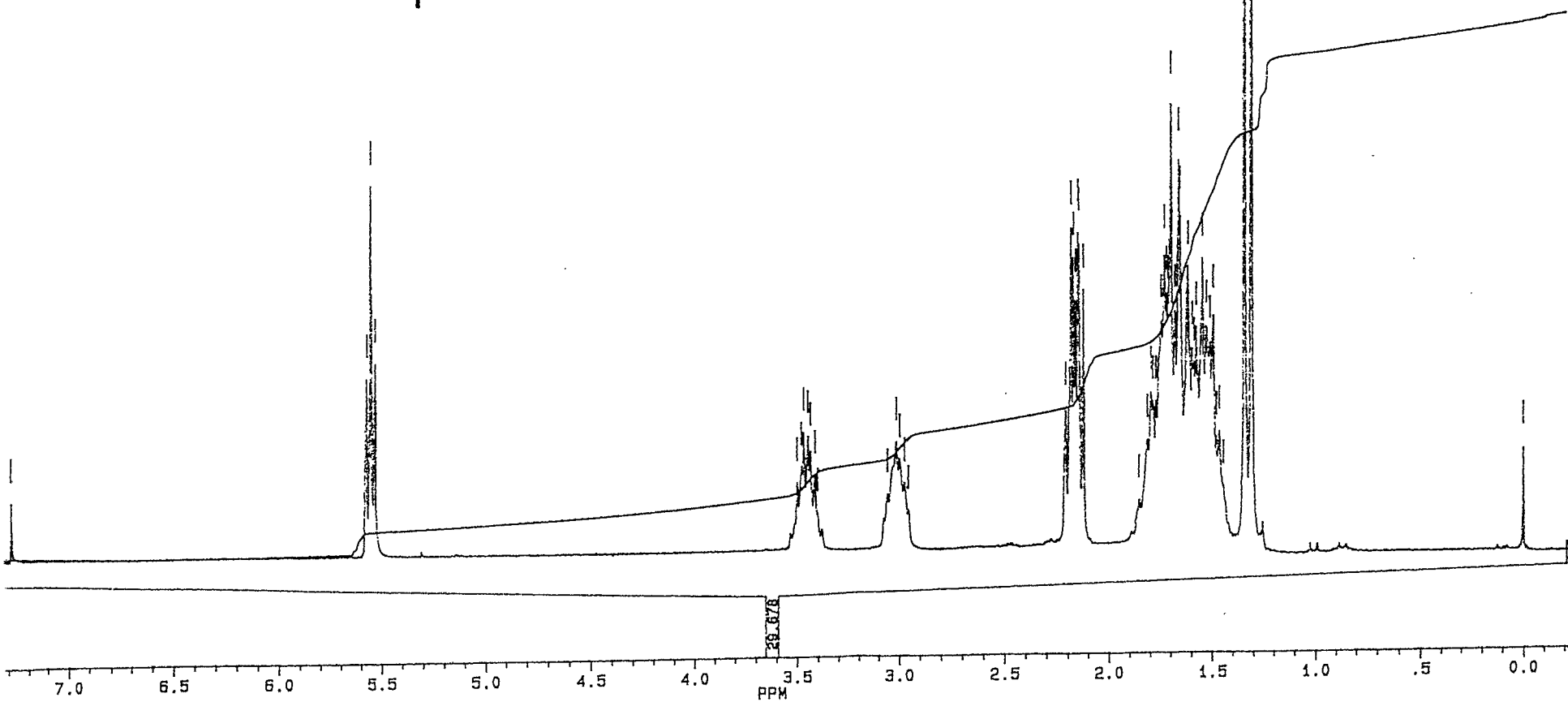
Azachrome 10  
Compound



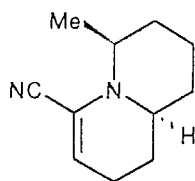
FOUR QUALITY ORIGINAL



azadione 11  
Compound.



1



Compound 11

121.583  
119.645  
117.295

77.278  
77.133  
76.507

55.187  
53.484

31.010  
29.788  
28.881

22.847  
22.029  
18.222

