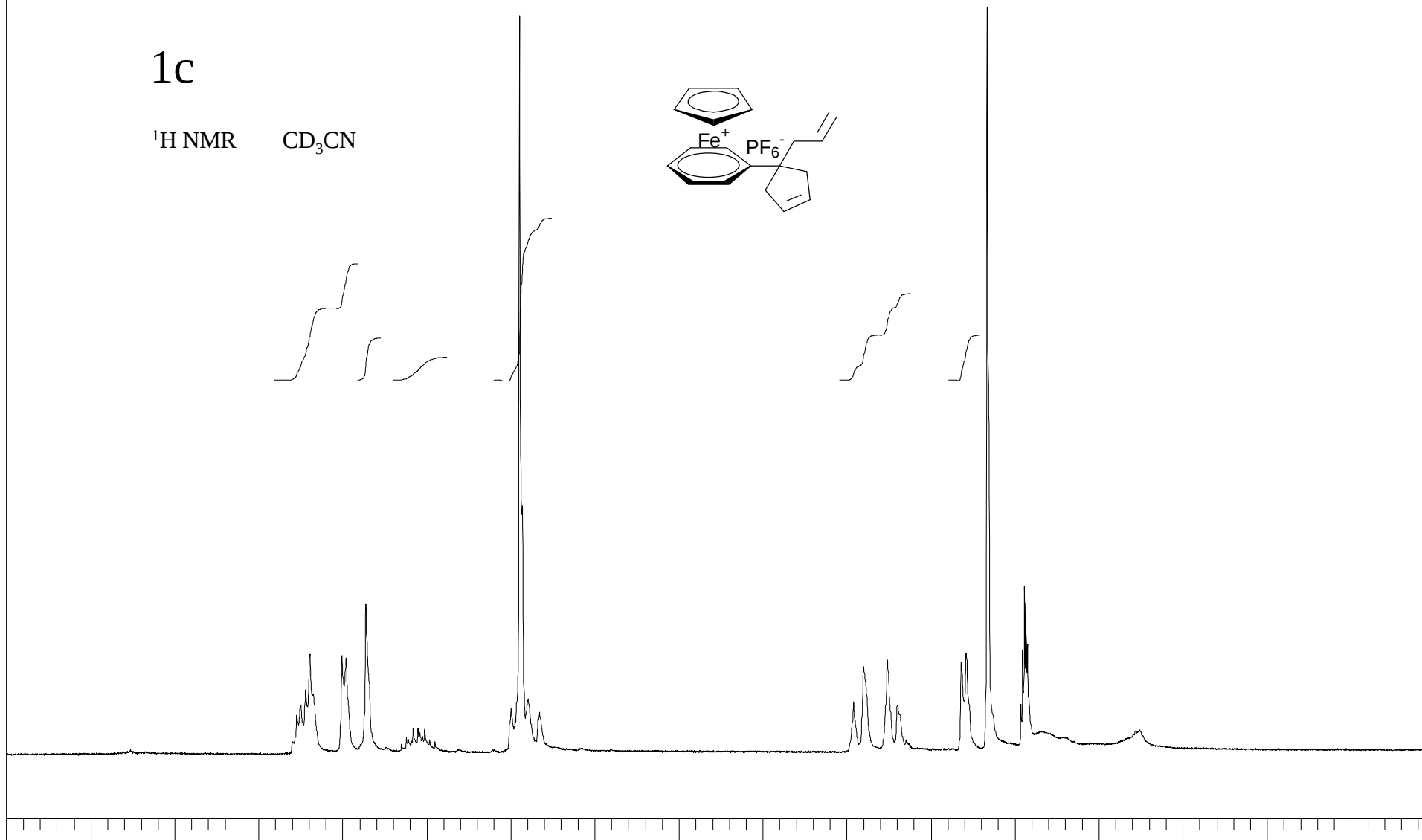
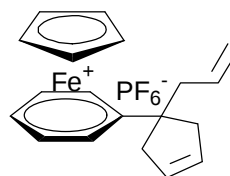


1c

^1H NMR CD_3CN



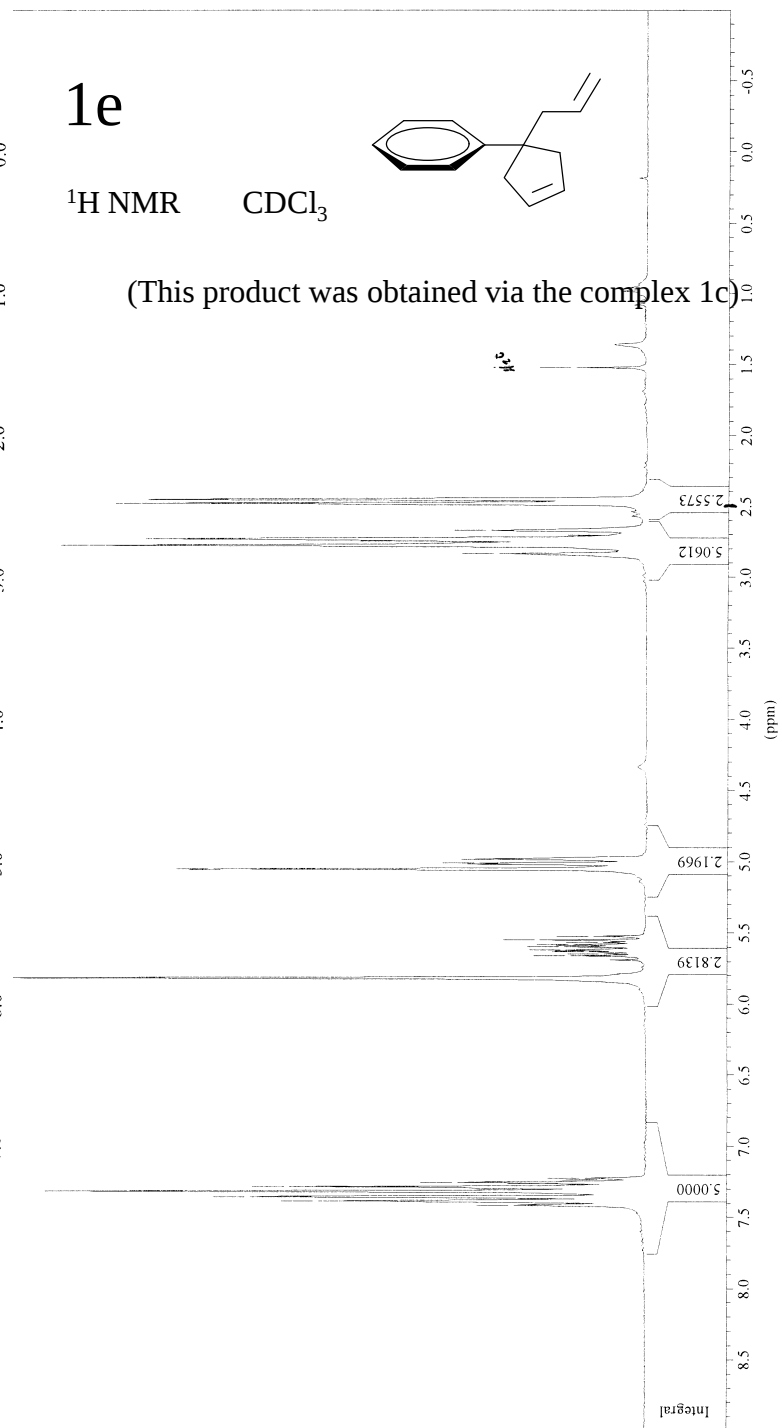
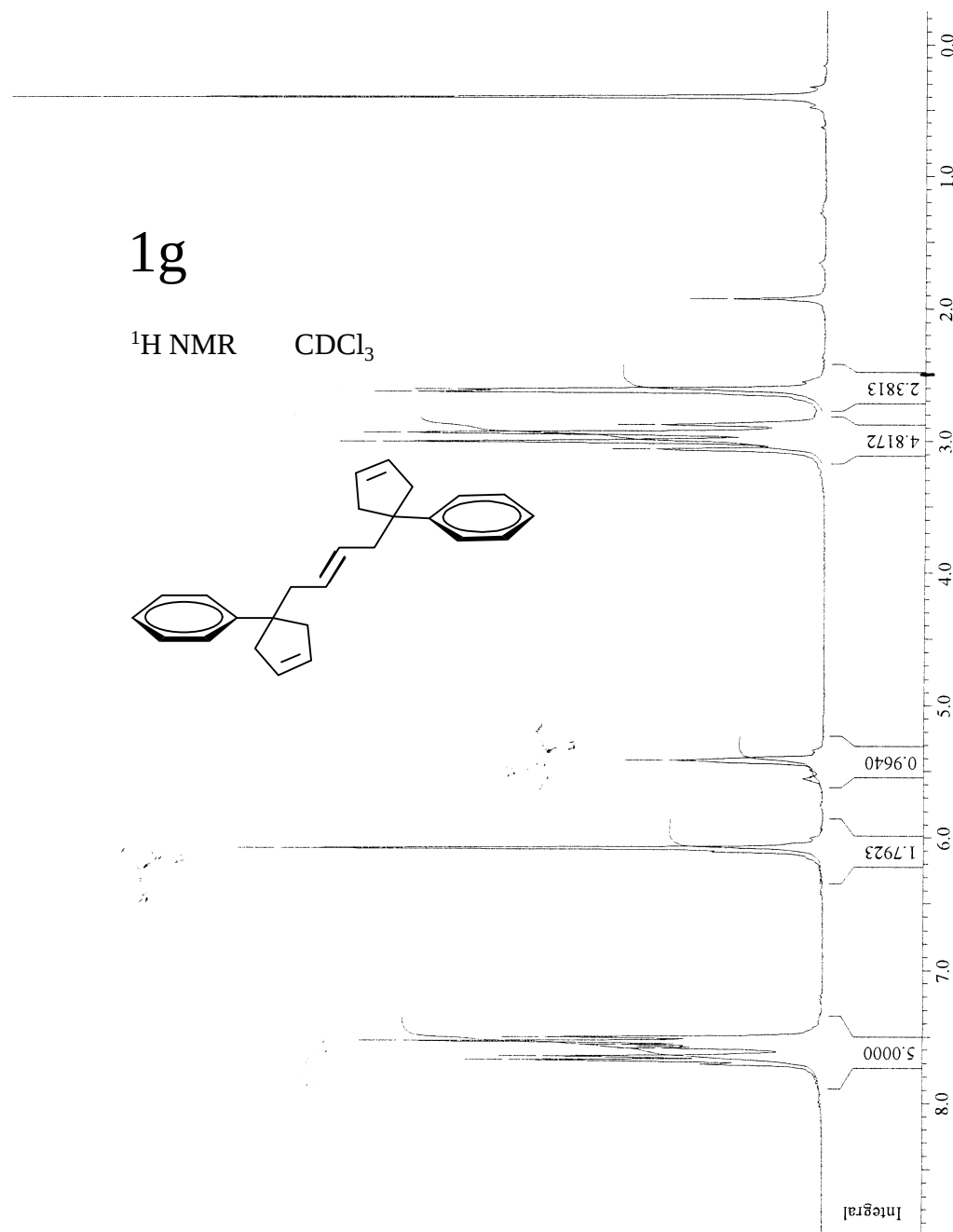
SF: 250.13 MHz

SW: 5000.00 Hz

AQ: 3.28 seconds

TD: 32768 points

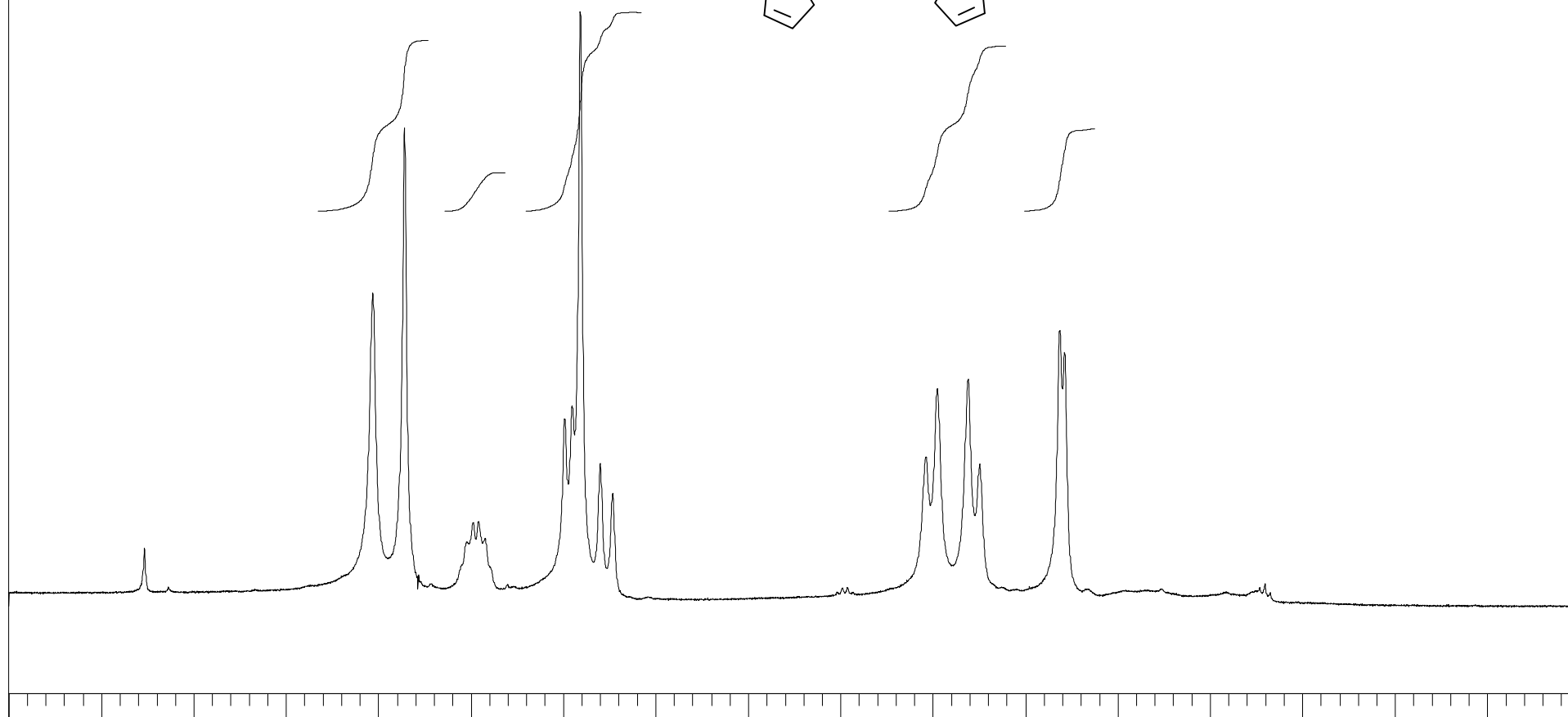
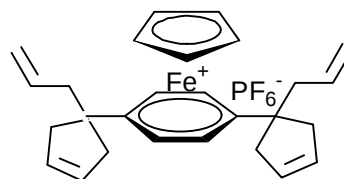
Scale units: ppm



2c

^1H NMR

CDCl_3



SF: 250.13 MHz

SW: 5000.00 Hz

AQ: 3.28 seconds

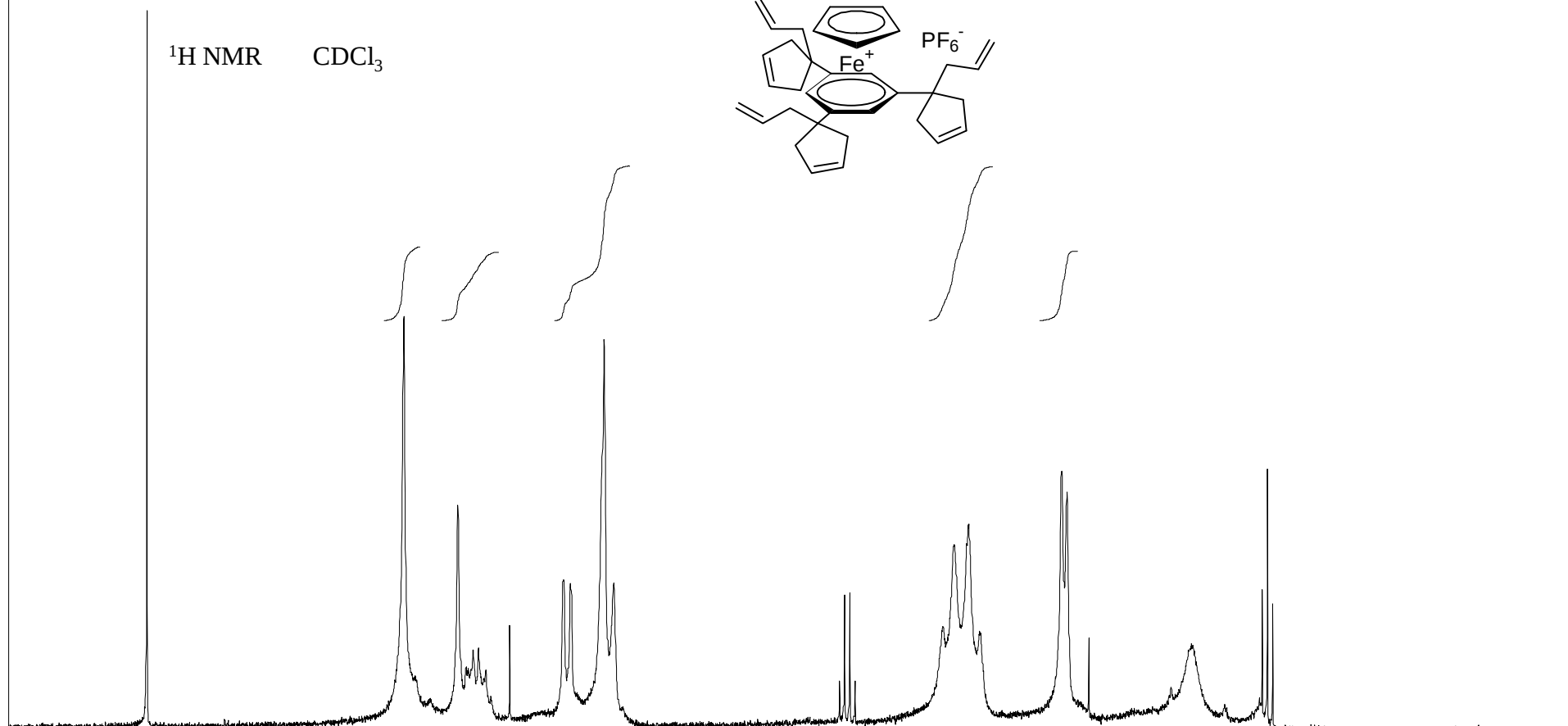
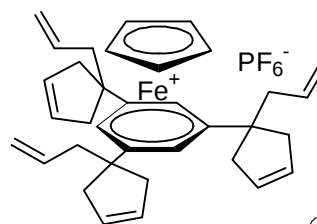
TD: 32768 points

Scale units: ppm

3c

^1H NMR

CDCl_3



SF: 250.13 MHz

SW: 5000.00 Hz

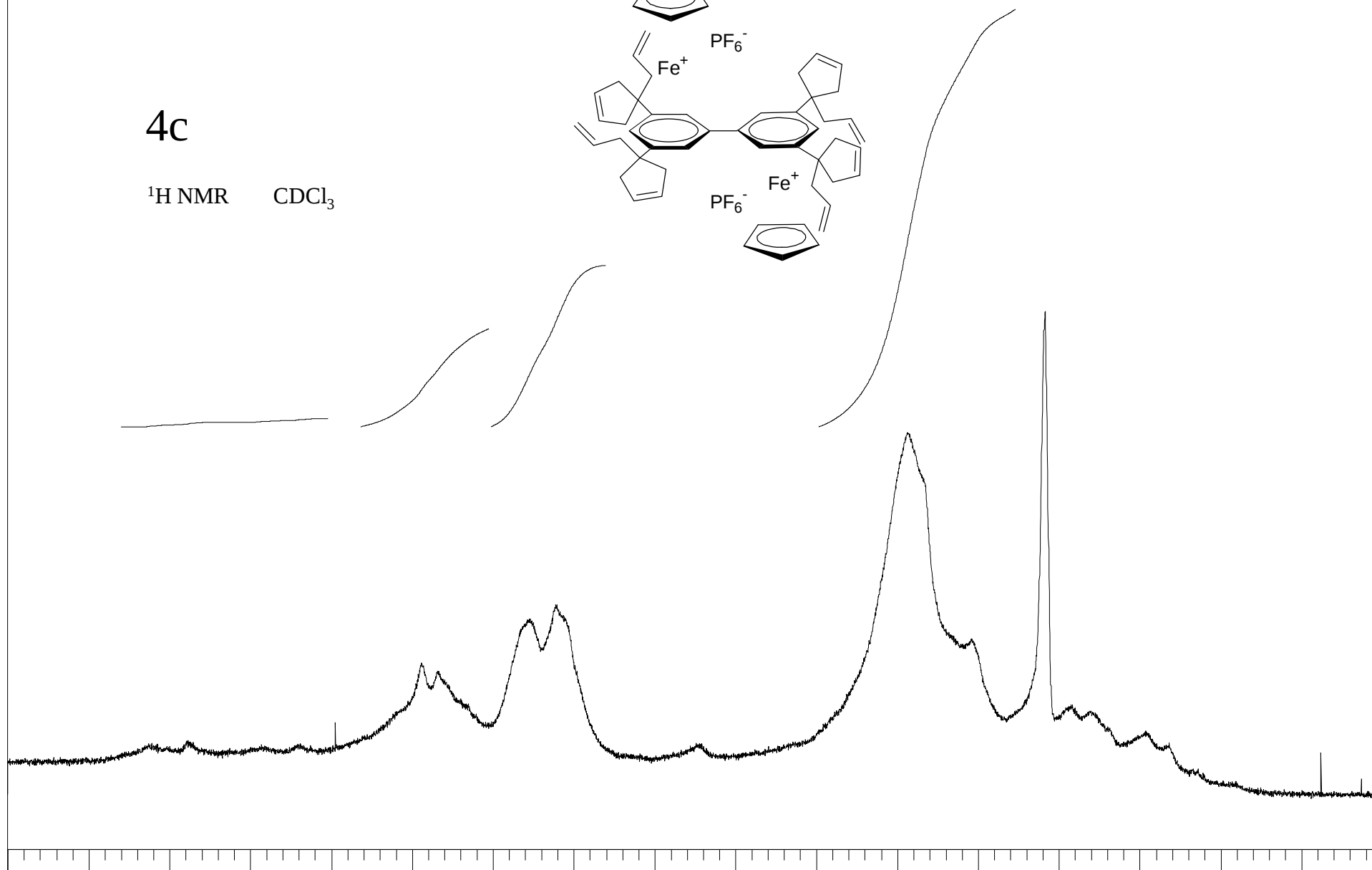
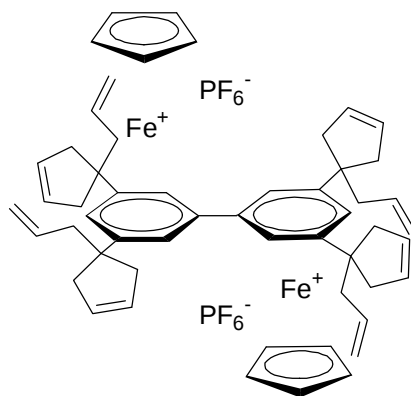
AQ: 3.28 seconds

TD: 32768 points

Scale units: ppm

4c

^1H NMR CDCl_3



SF: 200.13 MHz

SW: 4032.26 Hz

AQ: 4.06 seconds

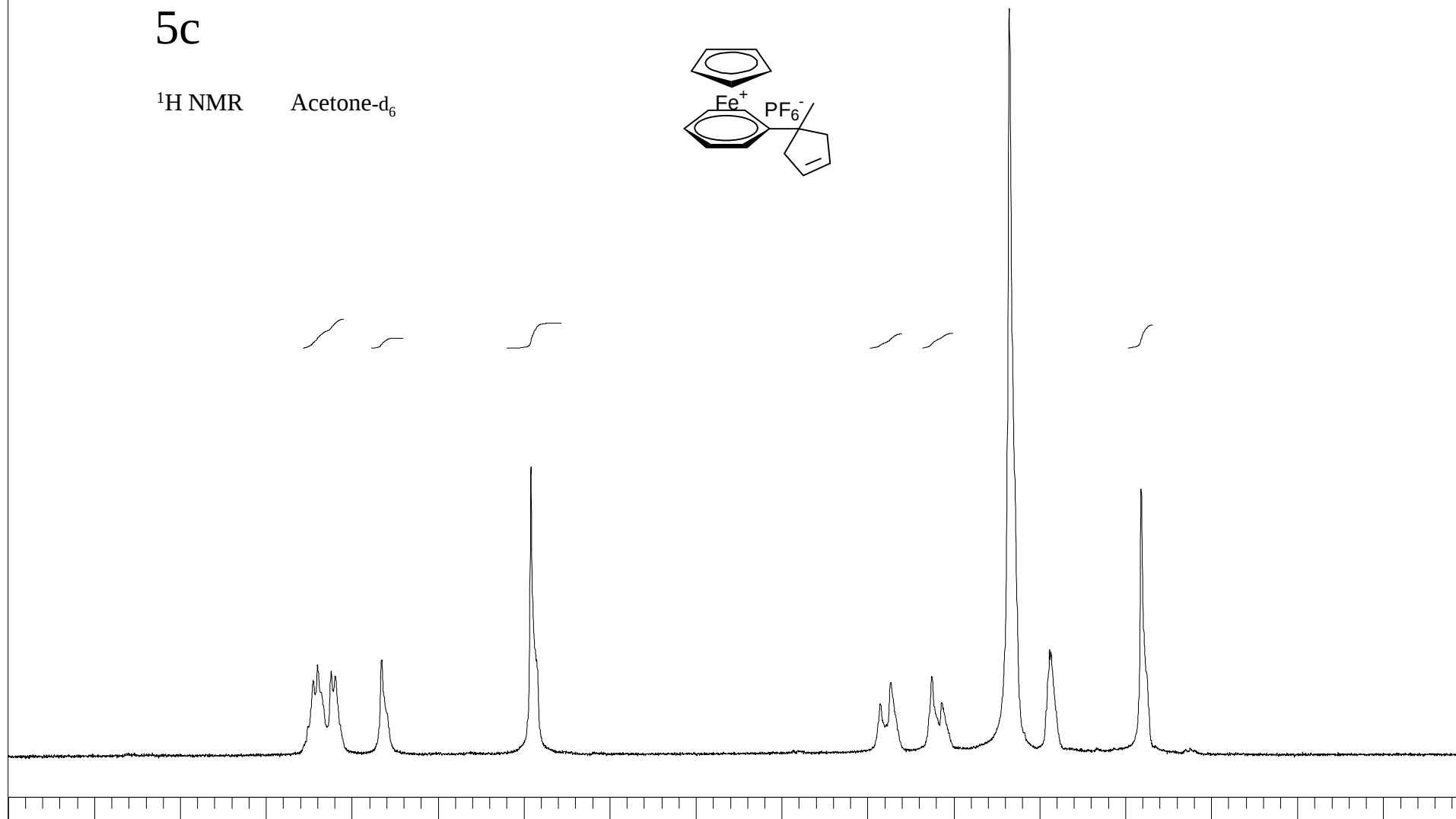
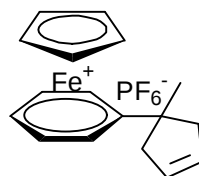
TD: 32768 points

Scale units: ppm

5c

^1H NMR

Acetone- d_6



SF: 250.13 MHz

SW: 5000.00 Hz

AQ: 3.28 seconds

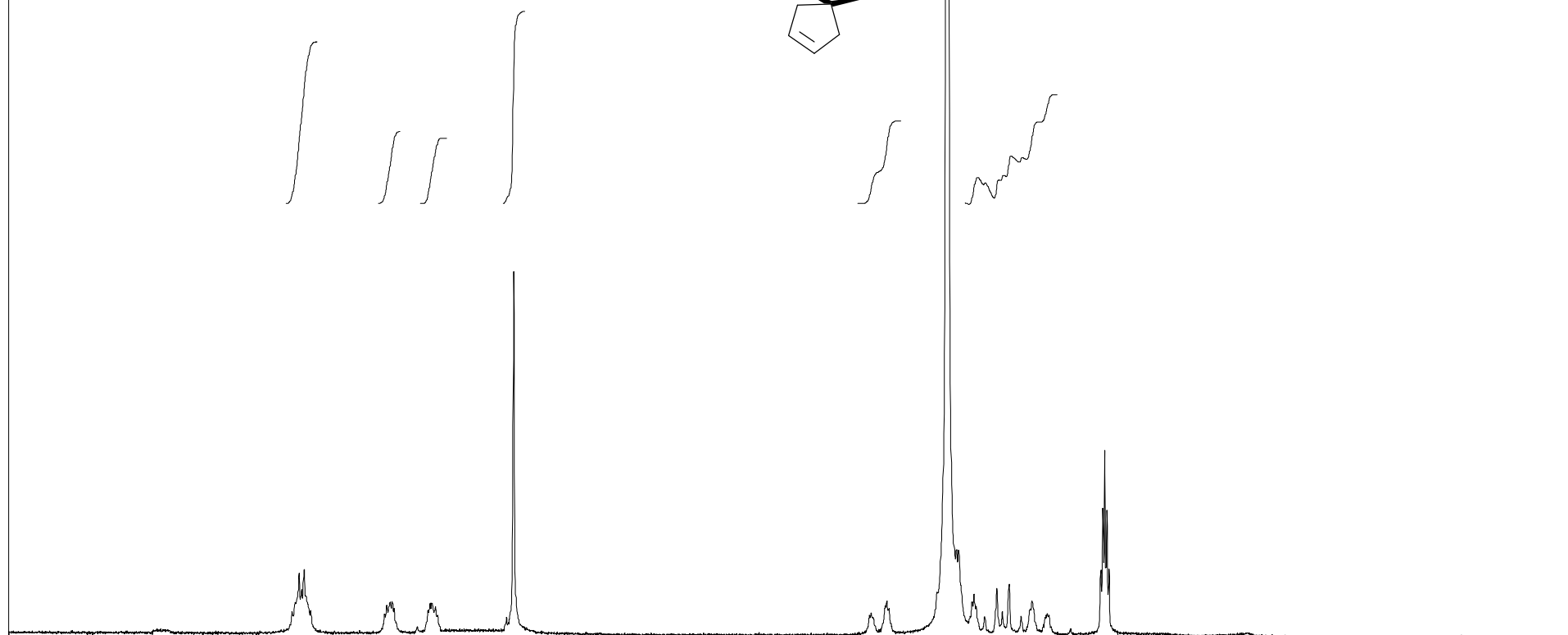
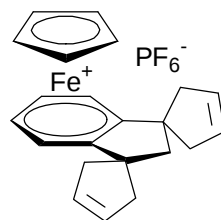
TD: 32768 points

Scale units: ppm

7c

^1H NMR

Acetone- d_6



SF: 200.13 MHz

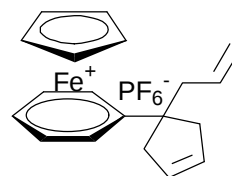
SW: 4032.26 Hz

AQ: 4.06 seconds

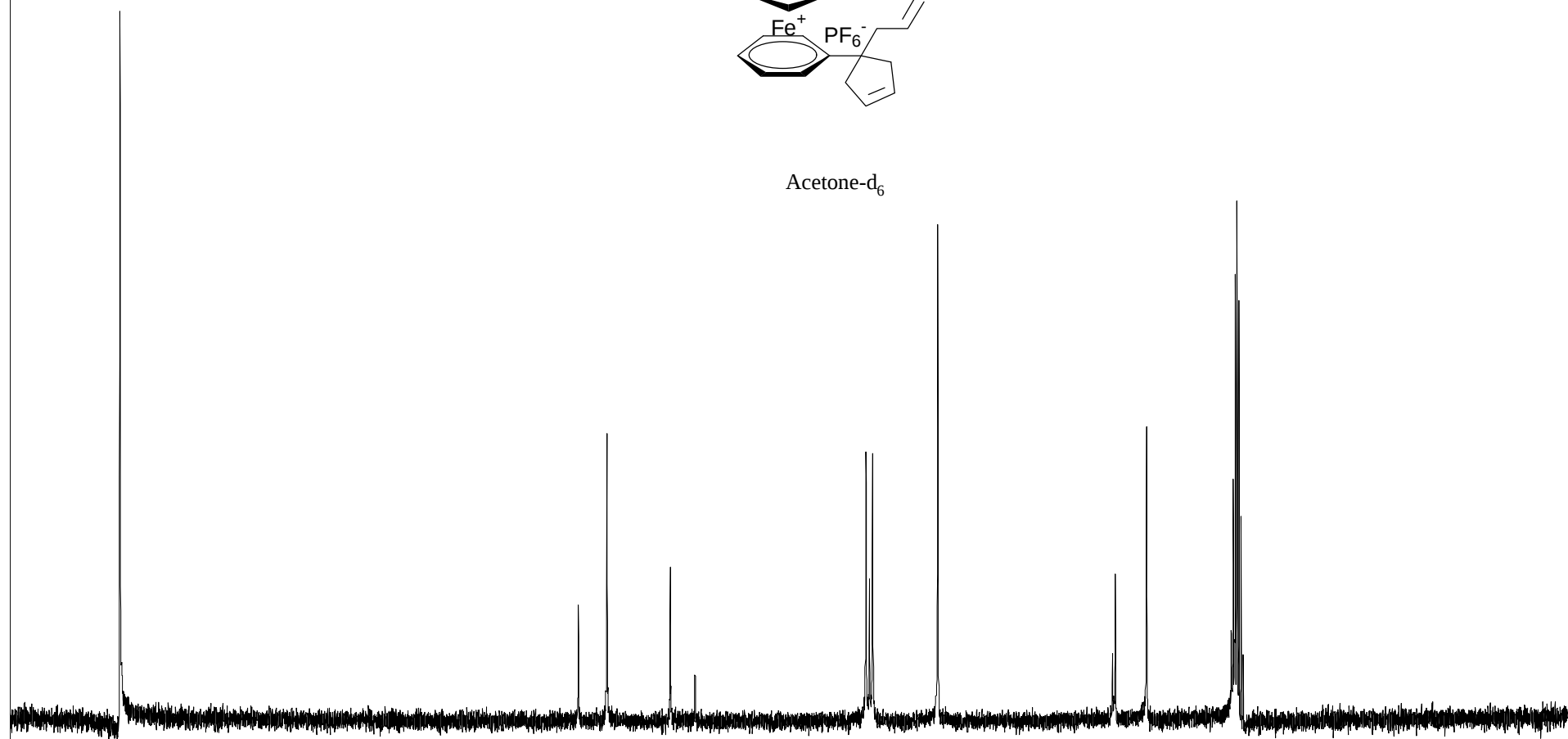
TD: 32768 points

Scale units: ppm

1c



Acetone-d₆



SF: 62.90 MHz

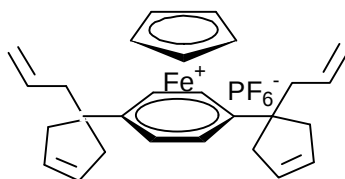
SW: 15625.00 Hz

AQ: 1.05 seconds

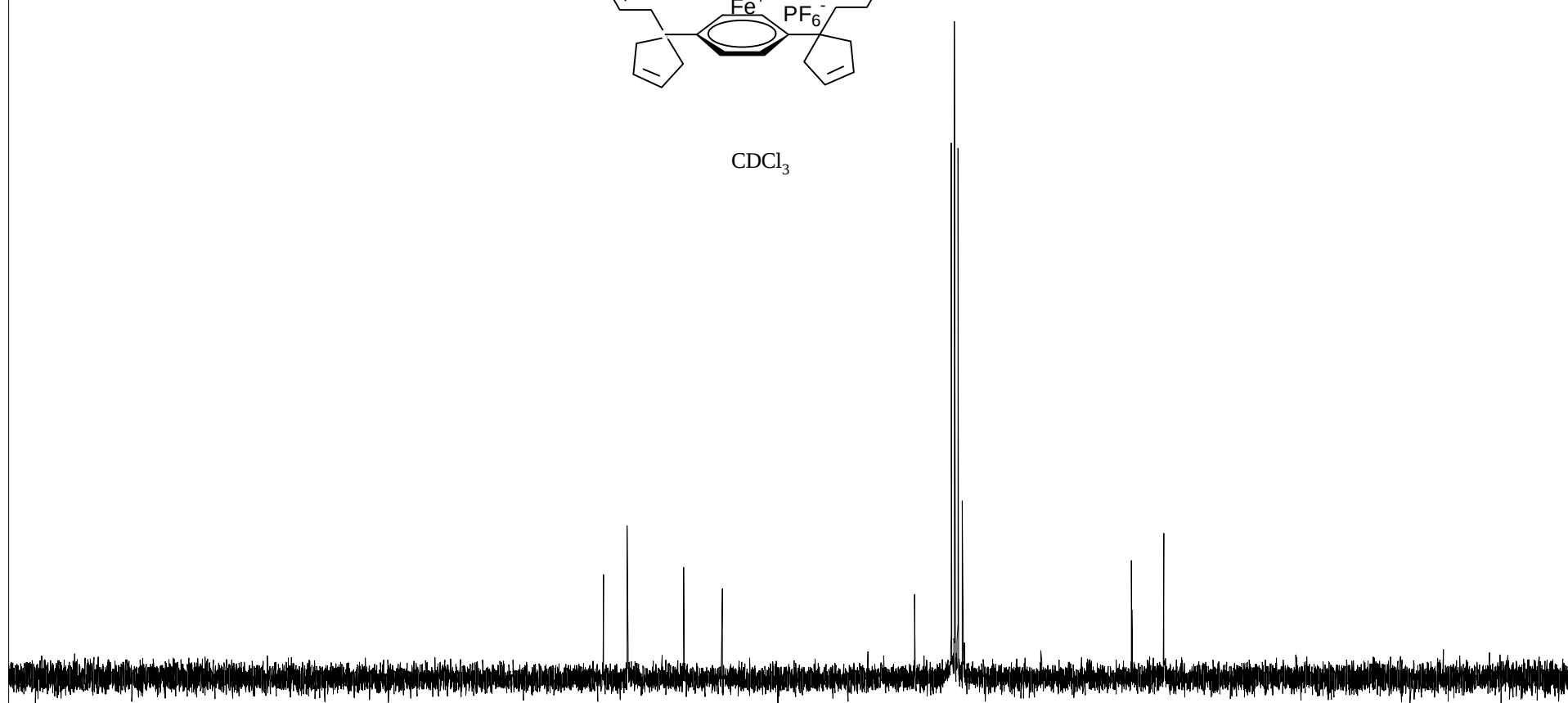
TD: 32768 points

Scale units: ppm

2c



CDCl₃



SF: 62.90 MHz

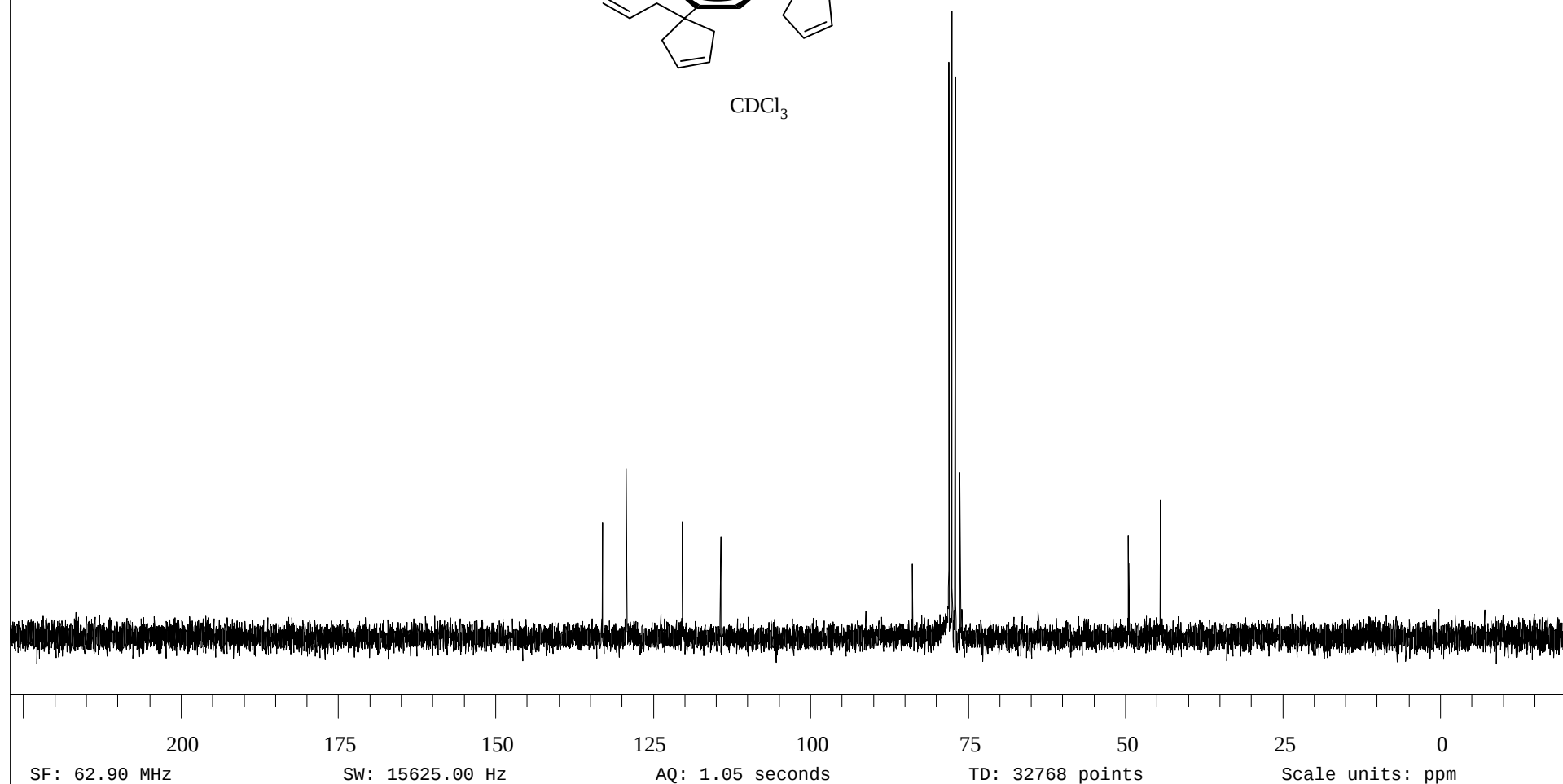
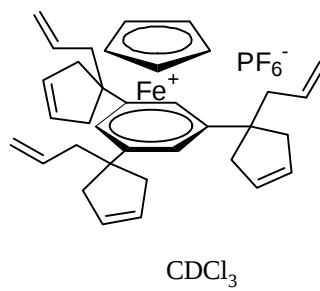
SW: 15625.00 Hz

AQ: 1.05 seconds

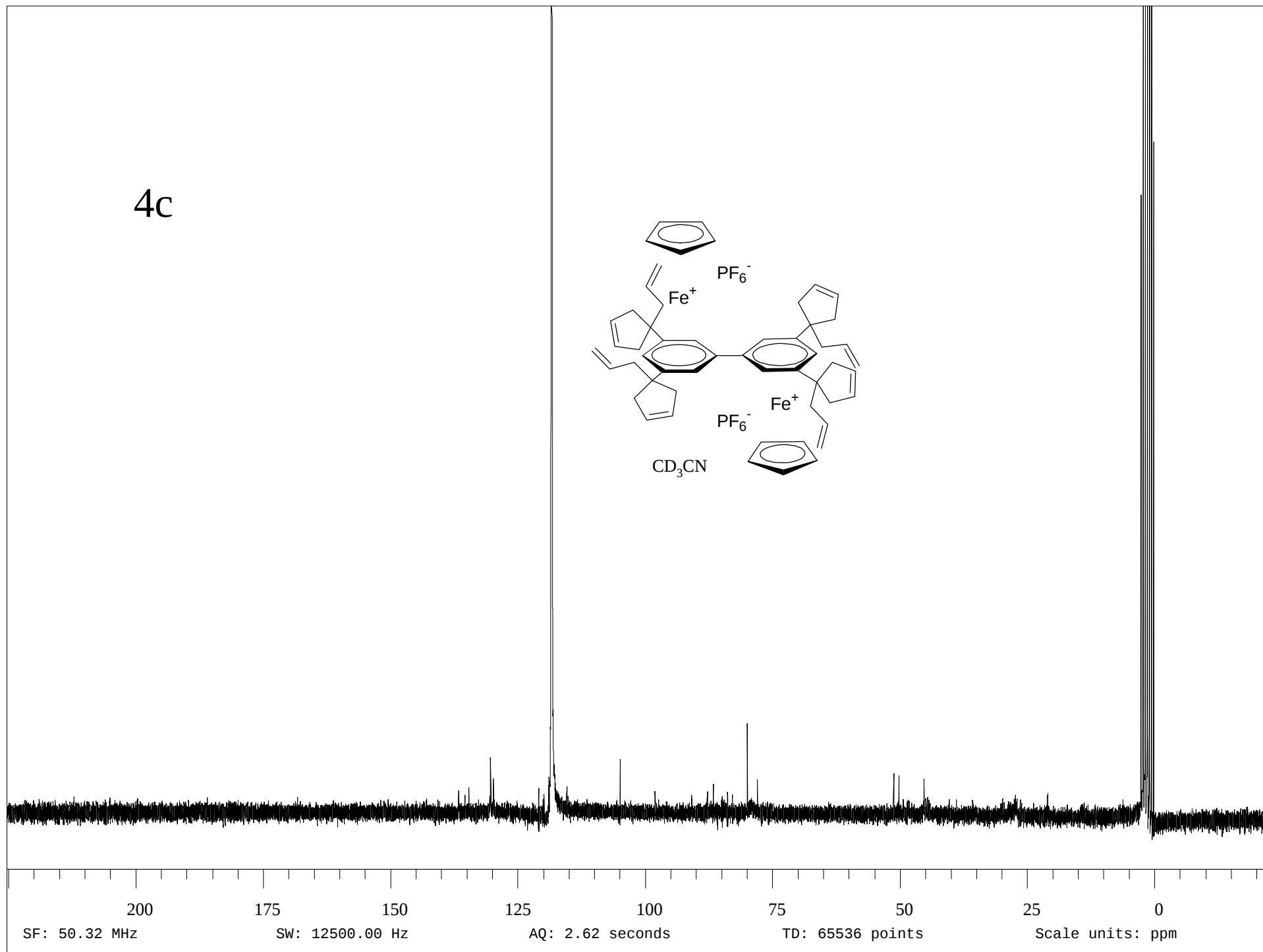
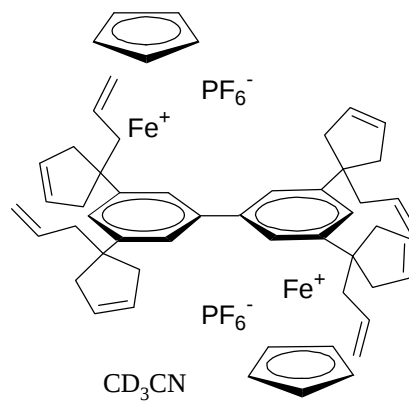
TD: 32768 points

Scale units: ppm

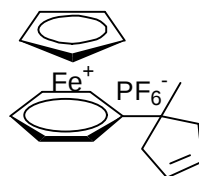
3c



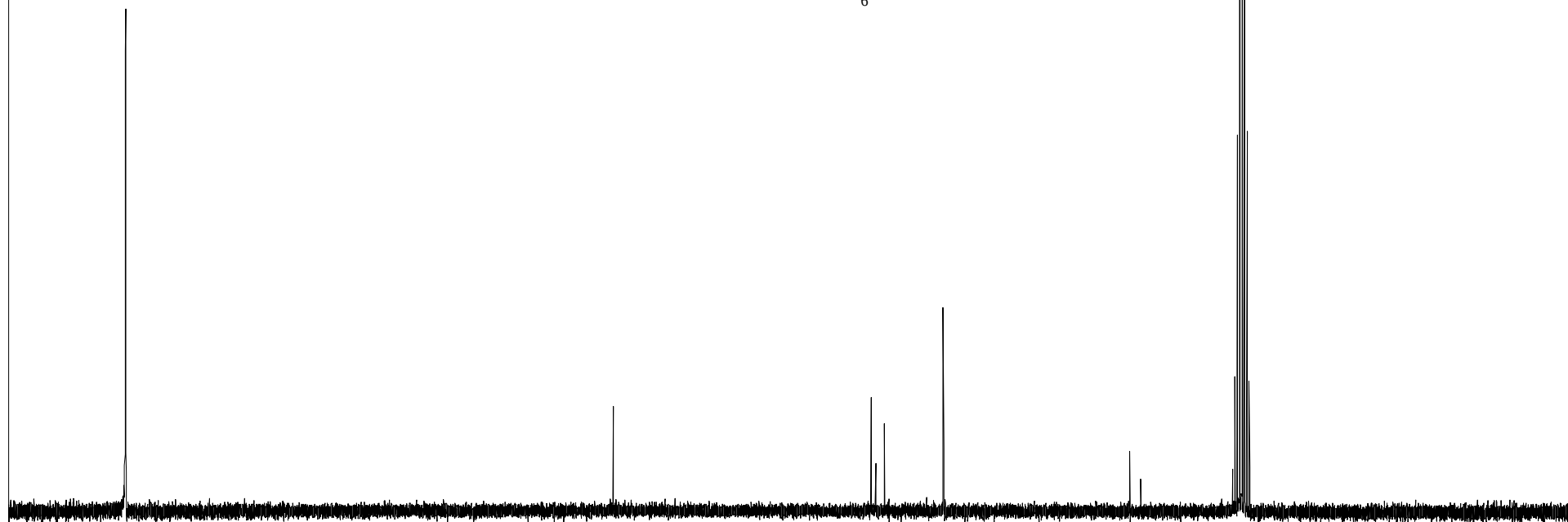
4c



5c



Acetone- d_6



SF: 50.32 MHz

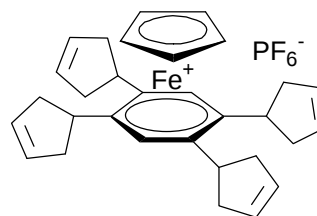
SW: 12500.00 Hz

AQ: 2.62 seconds

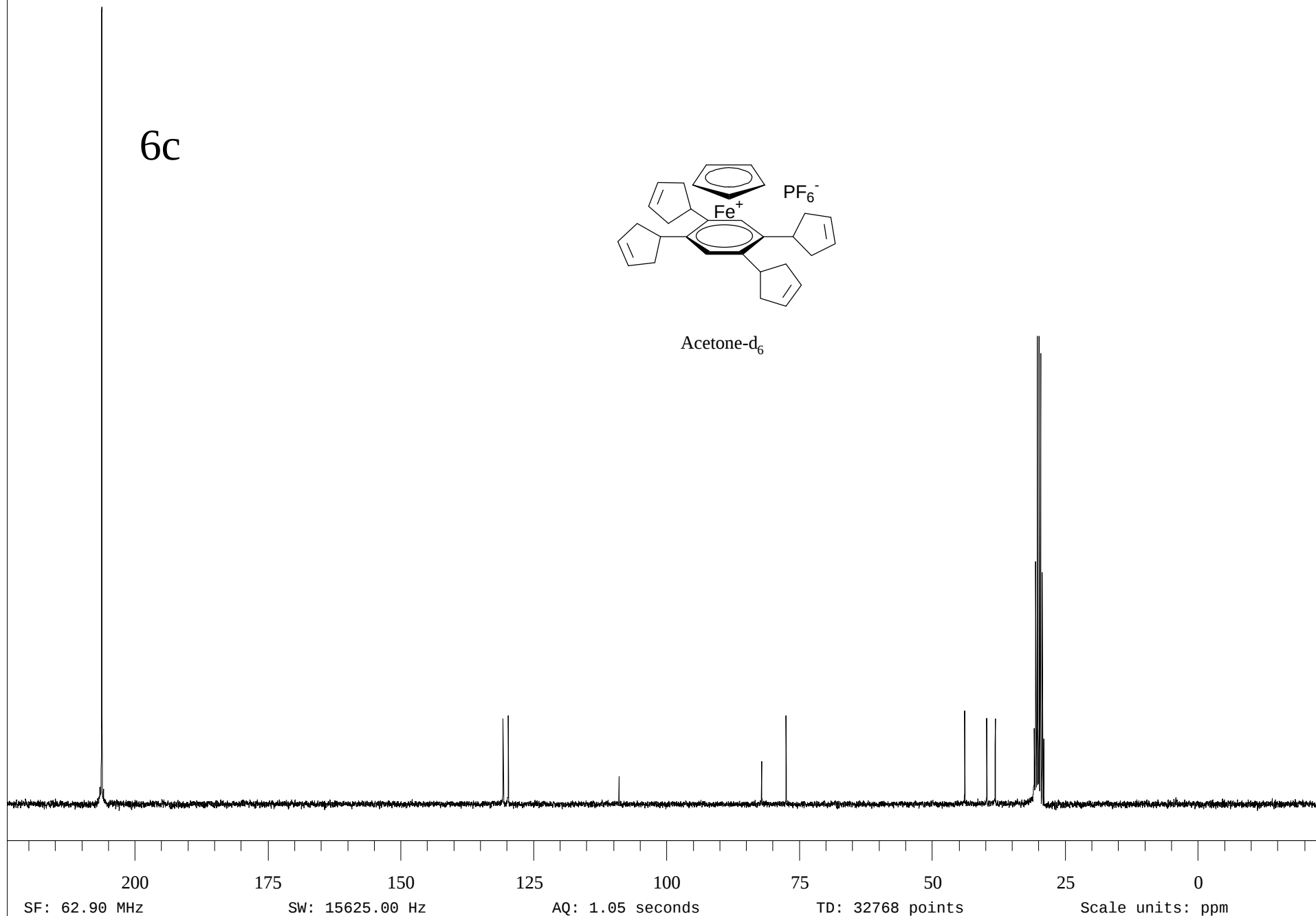
TD: 65536 points

Scale units: ppm

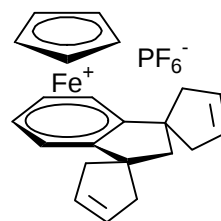
6c



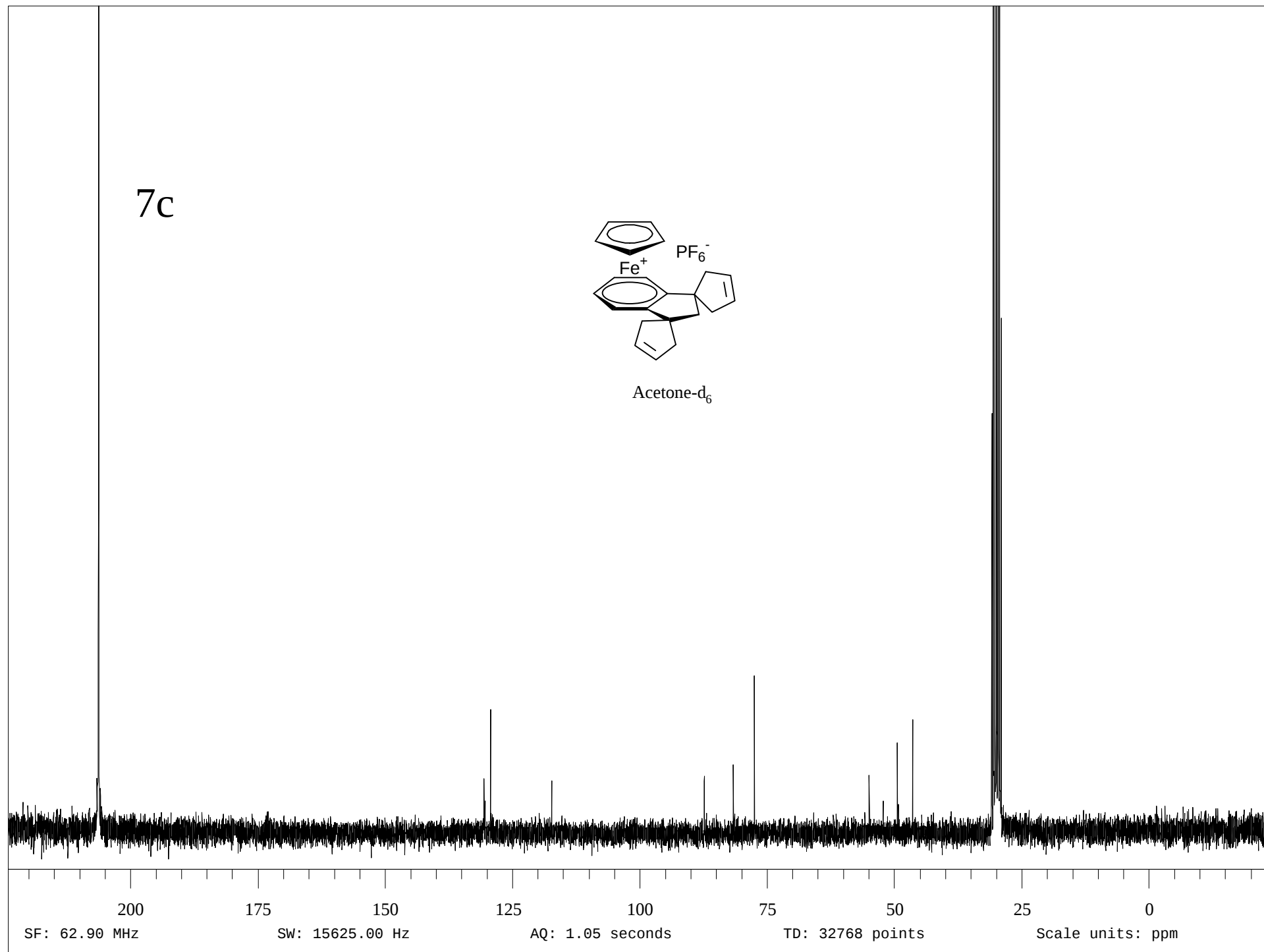
Acetone-d₆



7c



Acetone-d₆

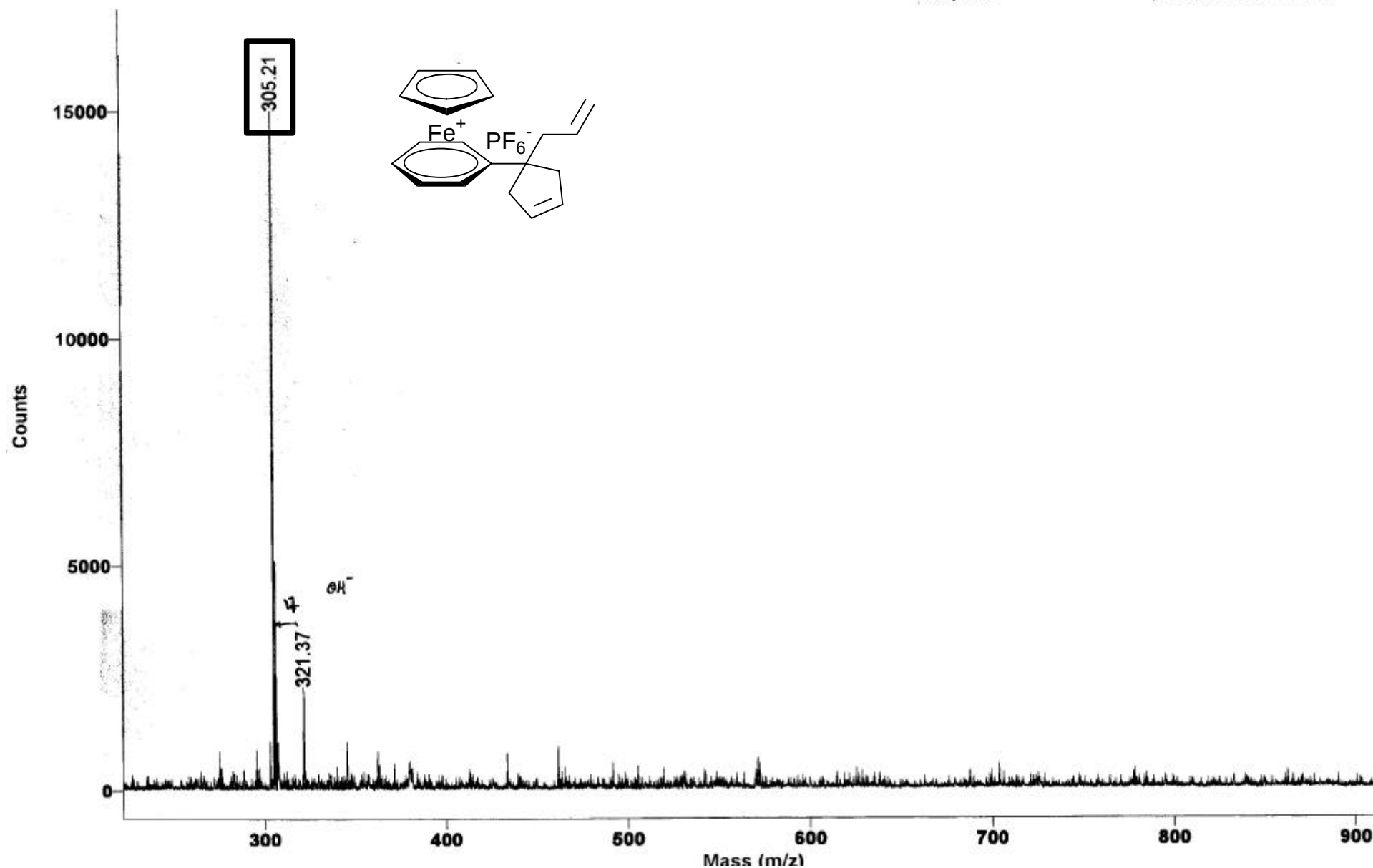


1c

Original Filename: c:\voyager\data\jcb\ast2606\28061019.ms
 This File # 1 = C:\VOYAGER\DATA\JCB\AST2606\28061019.MS
 Comment: MAR 1106 - DHB

Method: RDEPNEW
 Mode: Reflector
 Accelerating Voltage: 20000
 Grid Voltage: 60.000 %
 Guide Wire Voltage: 0.050 %
 Delay: 125 ON
 Sample: 86

Laser : 2320
 Scans Averaged: 128
 Pressure: 1.32e-07
 Low Mass Gate: 100.0
 Timed Ion Selector: 2060.0 OFF
 Negative Ions: OFF
 Collected: 6/28/01 12:24 PM



Original Filename: c:\voyager\data\cb\ast2606\04071001.ms

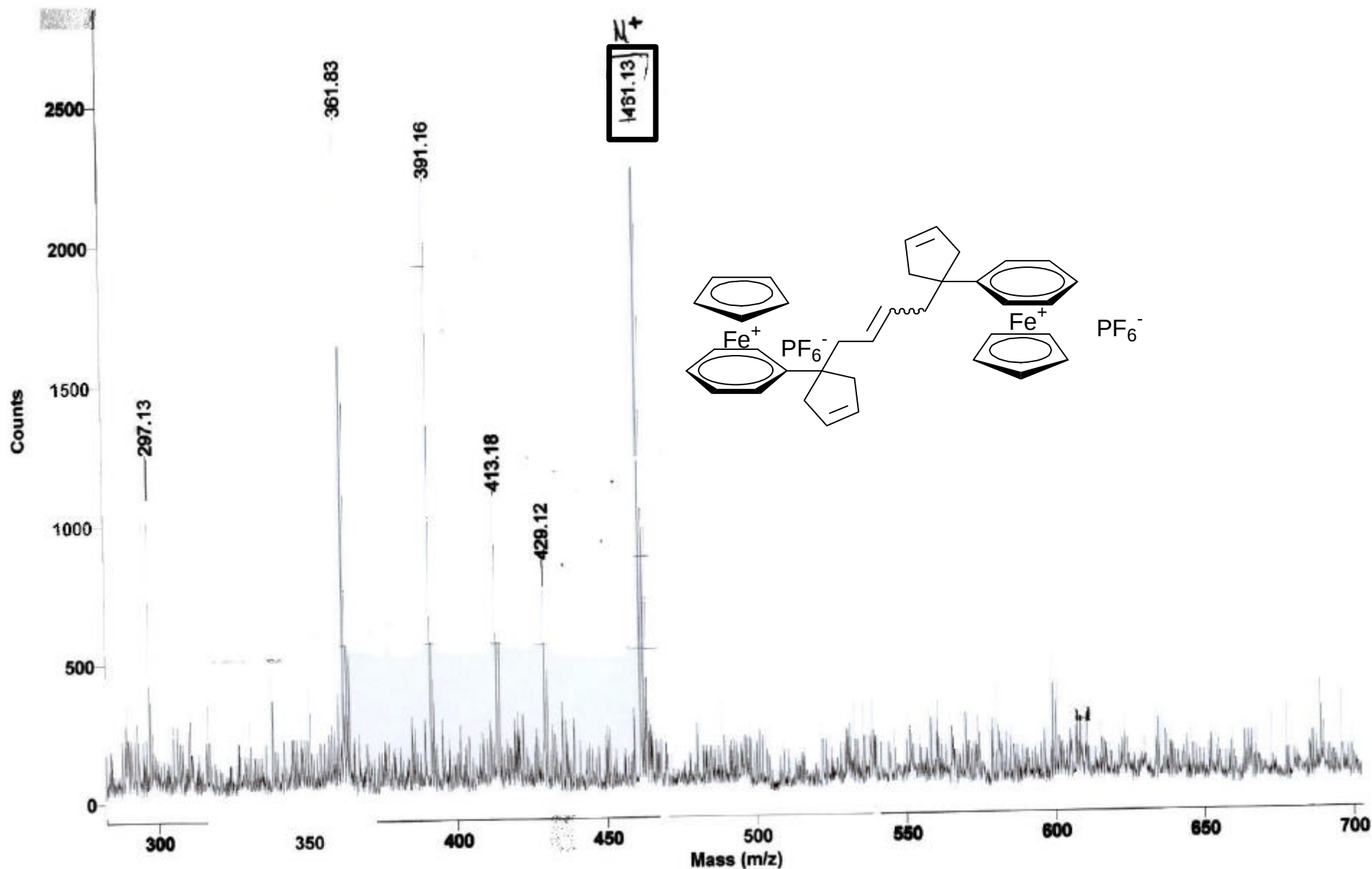
This File # 1 : C:\MESDOC~1\UCB6DATA\AST2606\04071001.MS

Comment: 1f - DHB

1f

Method: RDEPNEW
Mode: Reflector
Accelerating Voltage: 20000
Grid Voltage: 80.000 %
Guide Wire Voltage: 0.050 %
Delay: 125 ON
Sample: 48

Laser : 2290
Scans Averaged: 188
Pressure: 1.48e-07
Low Mass Gate: 100.0
Timed Ion Selector: 2060.0 OFF
Negative Ions: OFF
Collected: 04/07/01 10:03



2b

Original Filename: c:\voyager\data\jcb\ast2505\08061004.ms

This File # 1 = C:\VOYAGER\DATA\UCB\AST2505\08061004.MS

Comment: HEXA - DHB

Method: RDEPNEW

Mode: Reflector

Accelerating Voltage: 20000

Grid Voltage: 60.000 %

Guide Wire Voltage: 0.050 %

Delay: 125 ON

Sample: 56

Laser : 2240

Scans Averaged: 118

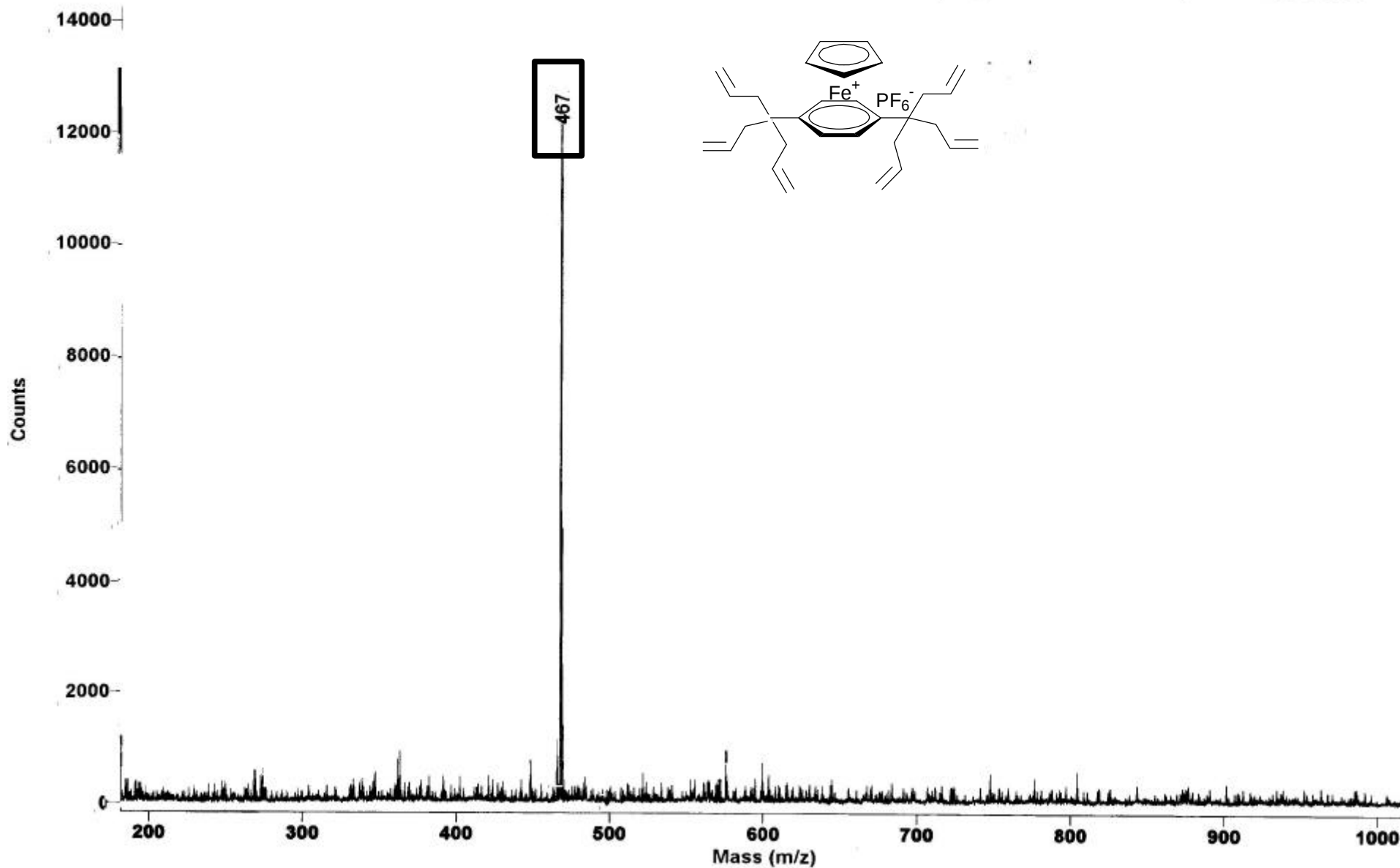
Pressure: 8.86e-08

Low Mass Gate: 100.0

Timed Ion Selector: 2060.0 OFF

Negative Ions: OFF

Collected: 6/8/01 11:55 AM



Original Filename: c:\voyager\data\cb\ast1004\12041012.ms

This File # 6 = C:\VOYAGER\DATA\CB\AST1004\12041012.MS

Comment: 1403-2 - DHB

Method: RDEPNEW

Mode: Reflector

Accelerating Voltage: 20000

Grid Voltage: 60.000 %

Guide Wire Voltage: 0.050 %

Delay: 125 ON

Sample: 46

Laser : 2180

Scans Averaged: 186

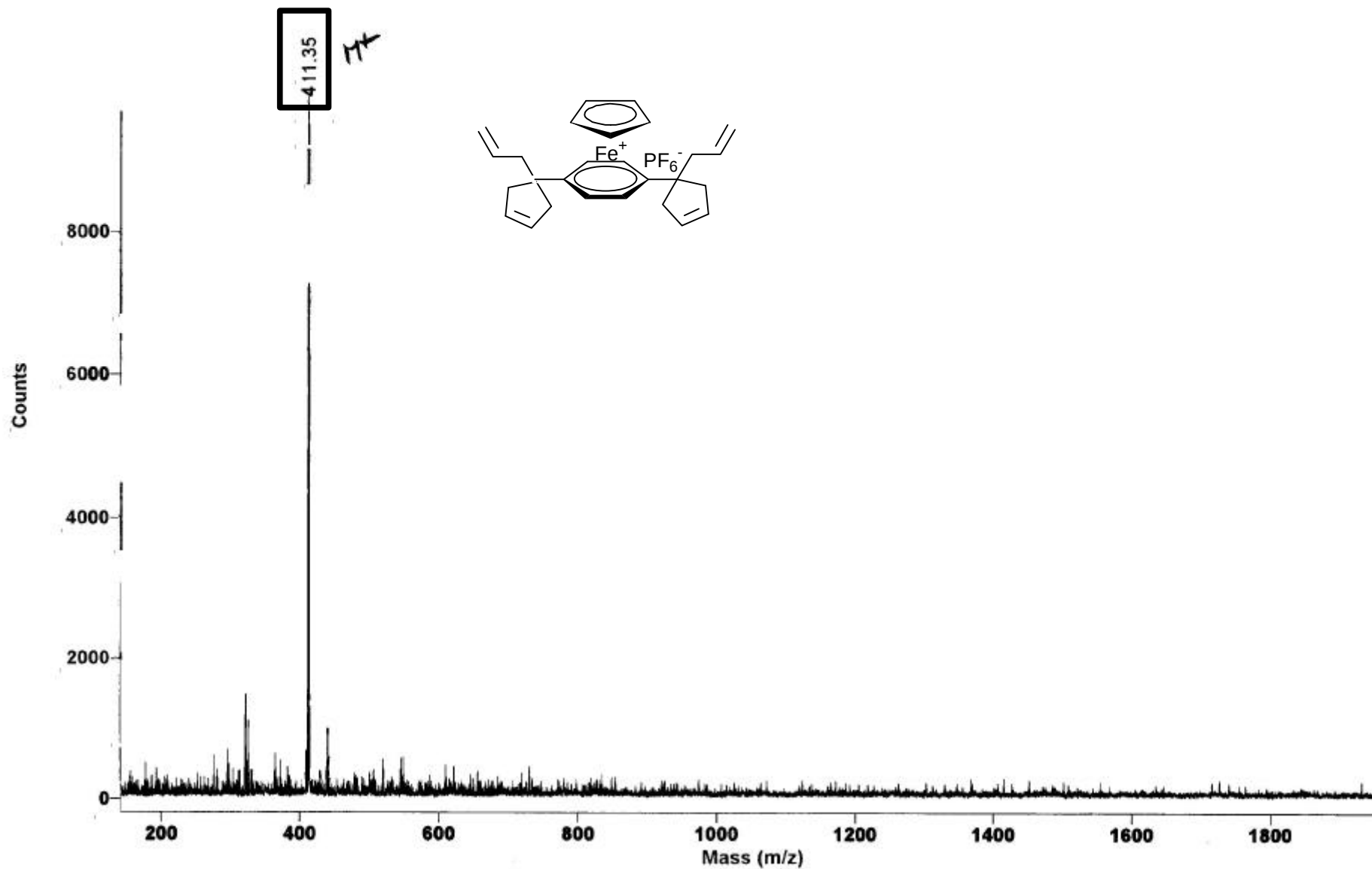
Pressure: 5.39e-08

Low Mass Gate: 100.0

Timed Ion Selector: 2060.0 OFF

Negative Ions: OFF

Collected: 4/12/01 10:52 AM



3c

Original Filename: c:\voyager\data\jcb\ast2606\28061016.ms

This File # 1 = C:\VOYAGER\DATA\JCB\AST2606\28061016.MS

Comment: MAR 506 - DHB

Method: RDEPNEW

Mode: Reflector

Accelerating Voltage: 20000

Grid Voltage: 60.000 %

Guide Wire Voltage: 0.050 %

Delay: 125 ON

Sample: 81

Laser : 2280

Scans Averaged: 151

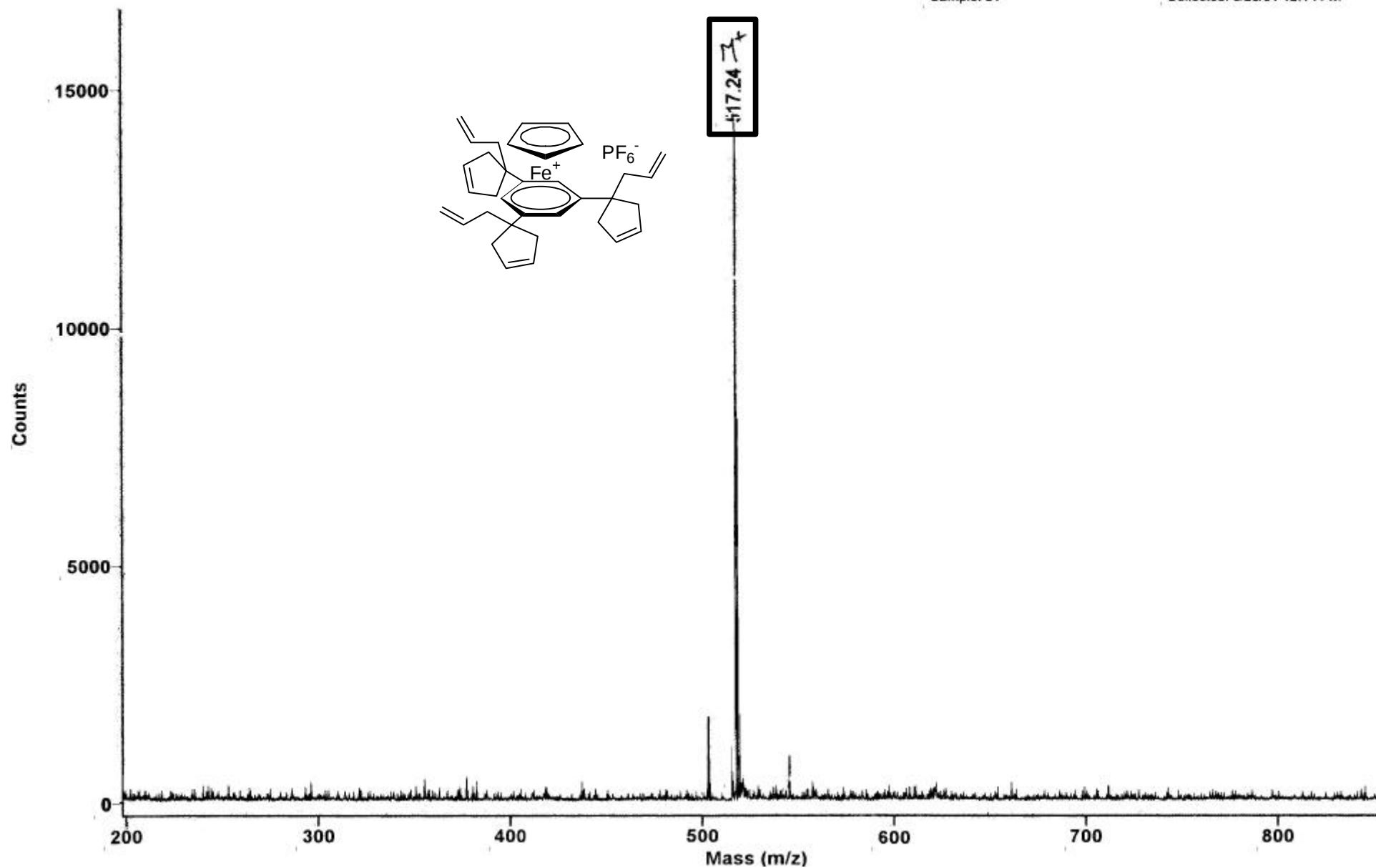
Pressure: 1.83e-07

Low Mass Gate: 100.0

Timed Ion Selector: 2060.0 OFF

Negative Ions: OFF

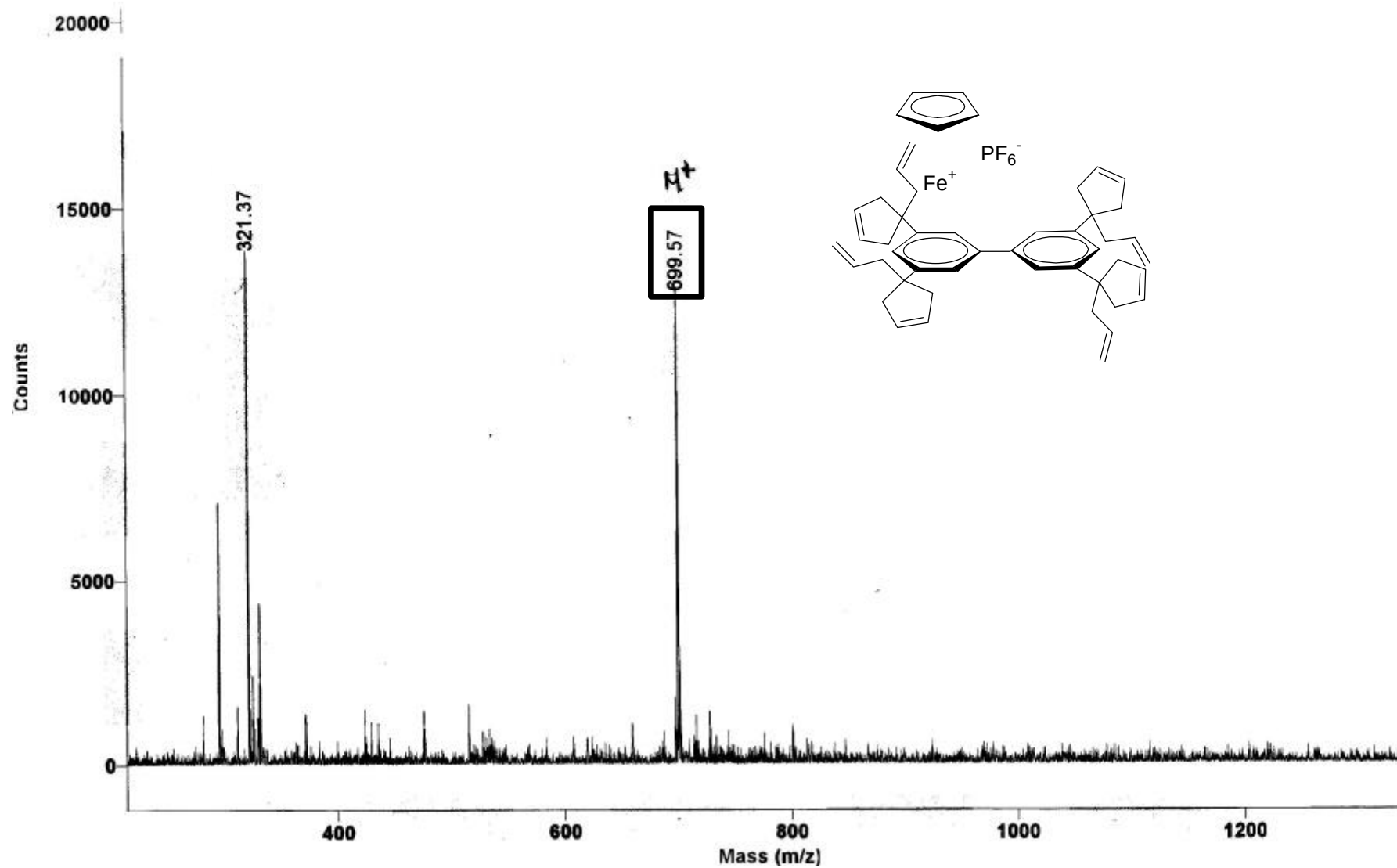
Collected: 6/28/01 12:14 PM



Original Filename: c:\voyager\data\jcb\ast2606\28061032.ms
 This File # 2 = C:\VOYAGER\DATA\JCB\AST2606\28061032.MS
 Comment: MAR 2006 - DHB

Method: RDEPNEW
 Mode: Reflector
 Accelerating Voltage: 20000
 Grid Voltage: 60.000 %
 Guide Wire Voltage: 0.050 %
 Delay: 125 ON
 Sample: 63

Laser : 2390
 Scans Averaged: 136
 Pressure: 9.44e-08
 Low Mass Gate: 100.0
 Timed Ion Selector: 2060.0 OFF
 Negative Ions: OFF
 Collected: 6/28/01 2:52 PM



Original Filename: c:\voyager\data\jcb\ast1403\27031009.ms

This File #11 = C:\MESDOC~1\JCB4DATA\AST1403\27031009.MS

Comment: V0503 - DHB

6c

Method: RDEPNEW

Mode: Reflector

Accelerating Voltage: 20000

Grid Voltage: 80.000 %

Guide Wire Voltage: 0.050 %

Delay: 125 ON

Sample: 62

Laser: 2020

Scans Averaged: 118

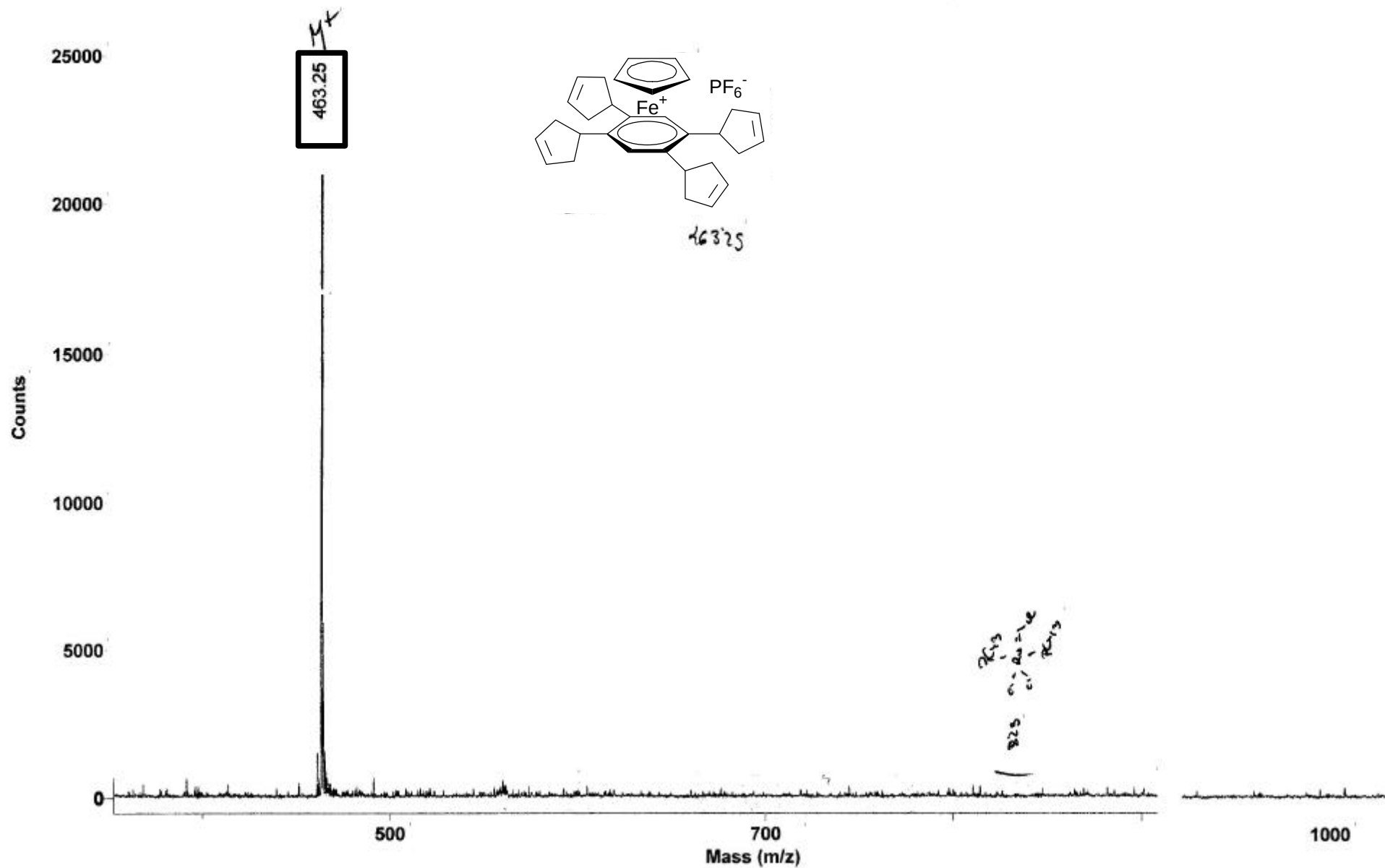
Pressure: 7.41e-08

Low Mass Gate: 100.0

Timed Ion Selector: 2060.0 OFF

Negative Ions: OFF

Collected: 27/03/01 11:15



7c

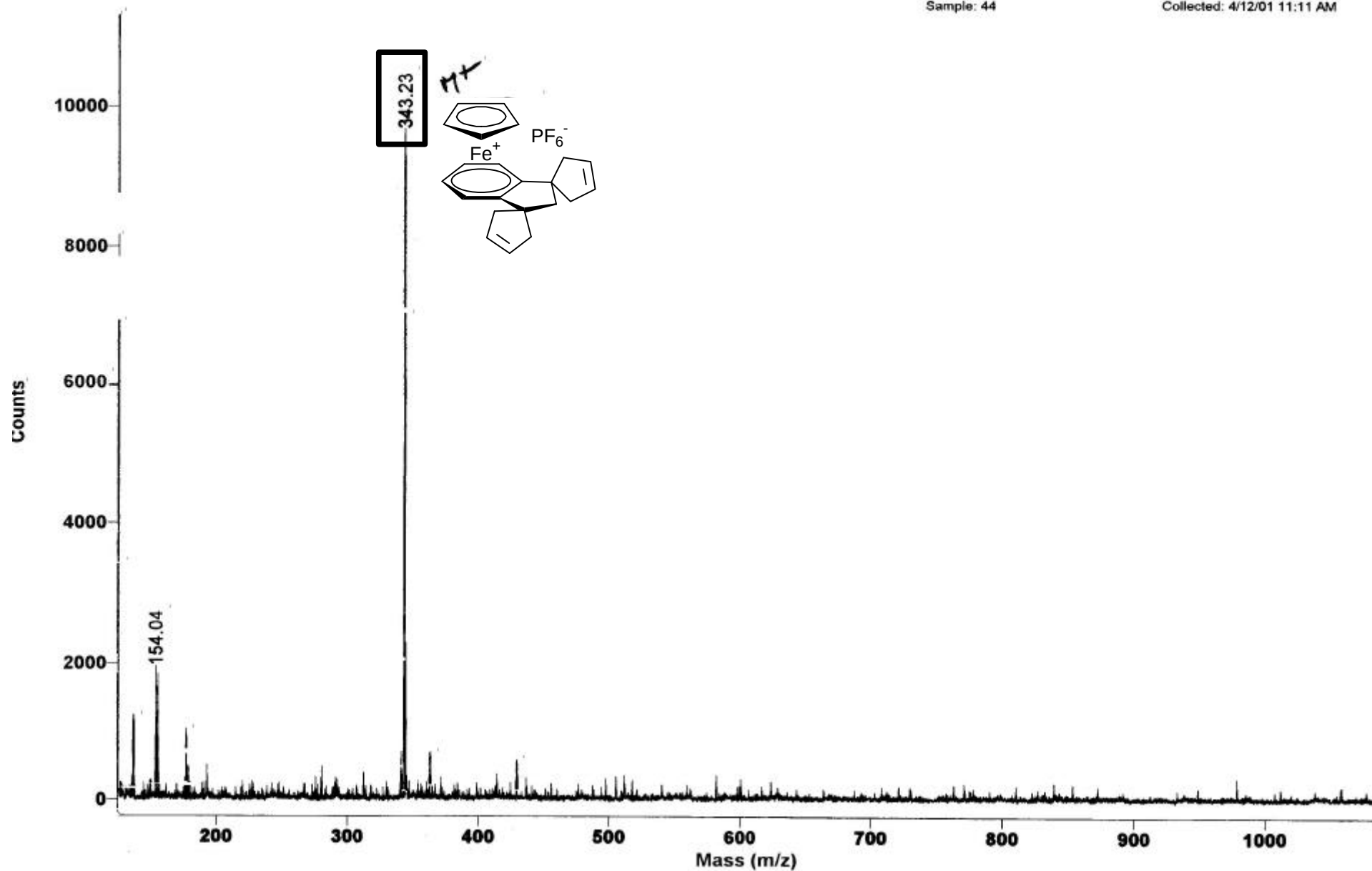
Original Filename: c:\voyager\data\jcb\ast1004\12041015.ms

This File # 8 = C:\VOYAGER\DATA\JCB\AST1004\12041015.MS

Comment: 0404- DHB

Method: RDEPNEW
Mode: Reflector
Accelerating Voltage: 20000
Grid Voltage: 60.000 %
Guide Wire Voltage: 0.050 %
Delay: 125 ON
Sample: 44

Laser : 2180
Scans Averaged: 159
Pressure: 5.21e-08
Low Mass Gate: 100.0
Timed Ion Selector: 2060.0 OFF
Negative Ions: OFF
Collected: 4/12/01 11:11 AM



Original Filename: c:\voyager\data\jcb\ast1004\03051010.ms

This File # 4 = C:\MESDOC~1\SAV030~1\UCB5DATA\AST1004\03051010.MS

Comment: Martinez 1204 - DHB

Method: RDEPNEW

Mode: Reflector

Accelerating Voltage: 20000

Grid Voltage: 60.000 %

Guide Wire Voltage: 0.050 %

Delay: 125 ON

Sample: 71

Laser: 2290

Scans Averaged: 256

Pressure: 1.91e-07

Low Mass Gate: 100.0

Timed Ion Selector: 2060.0 OFF

Negative Ions: OFF

Collected: 03/05/01 12:16

