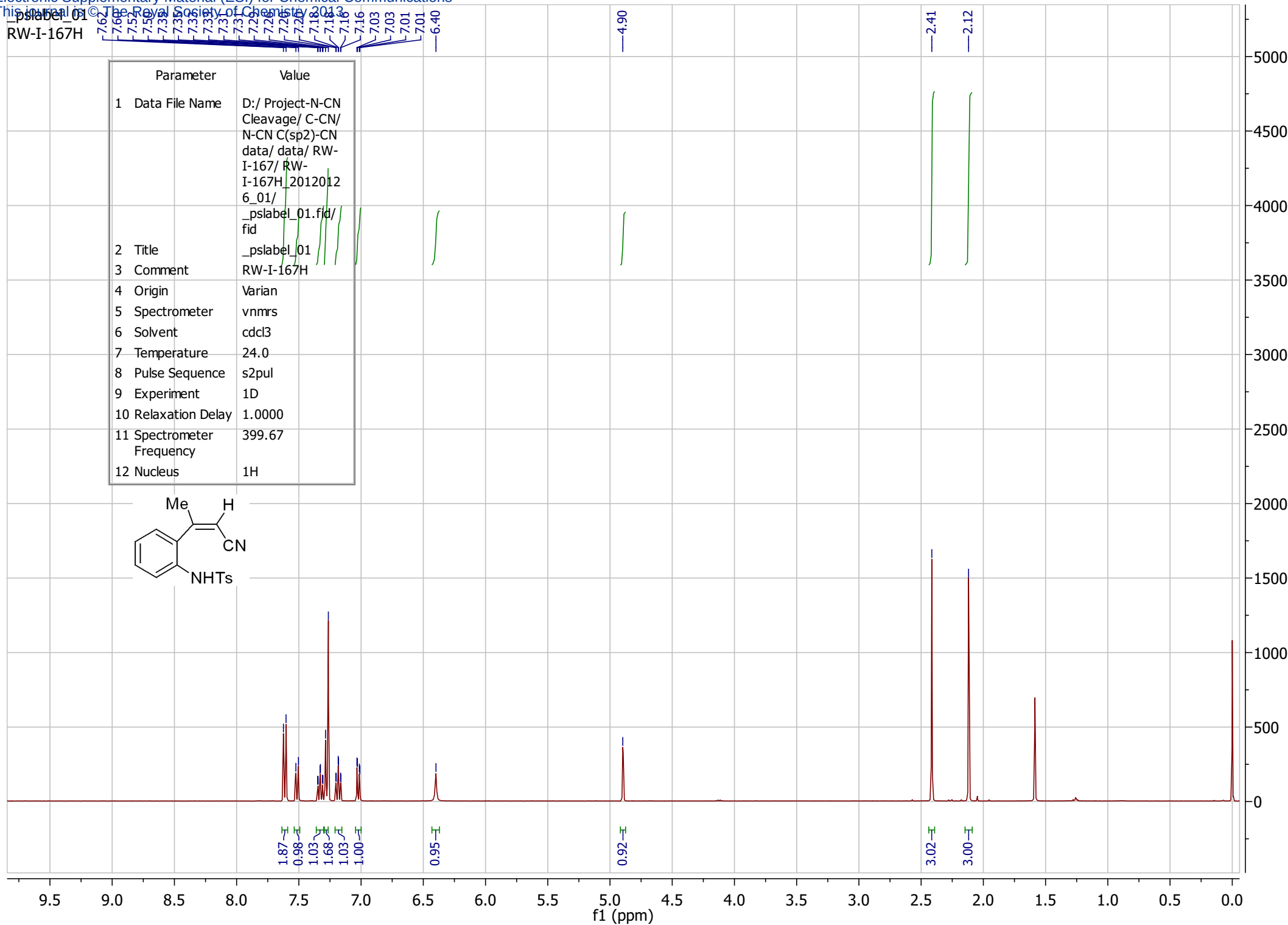
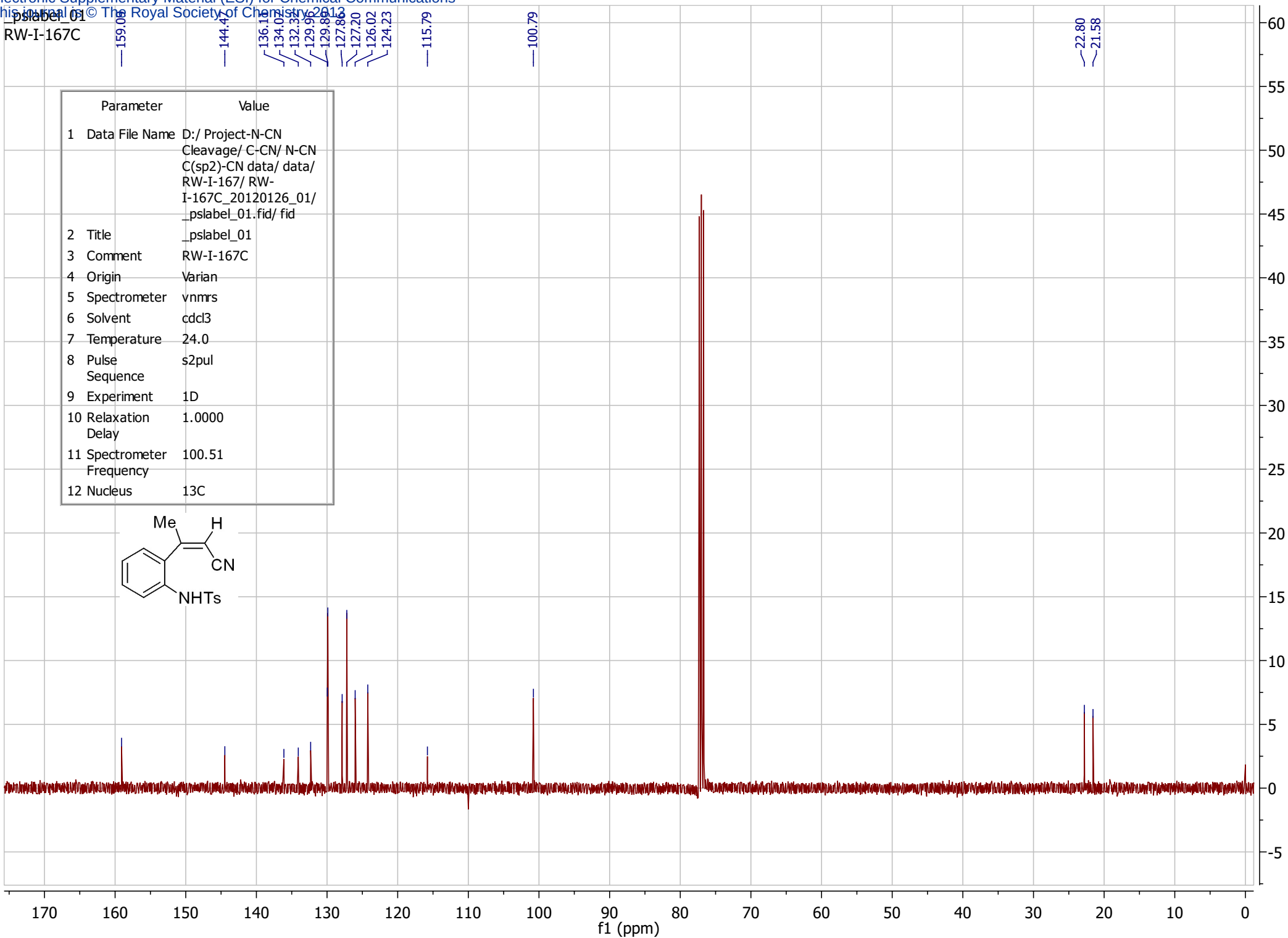
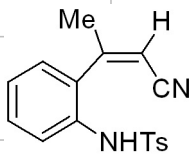


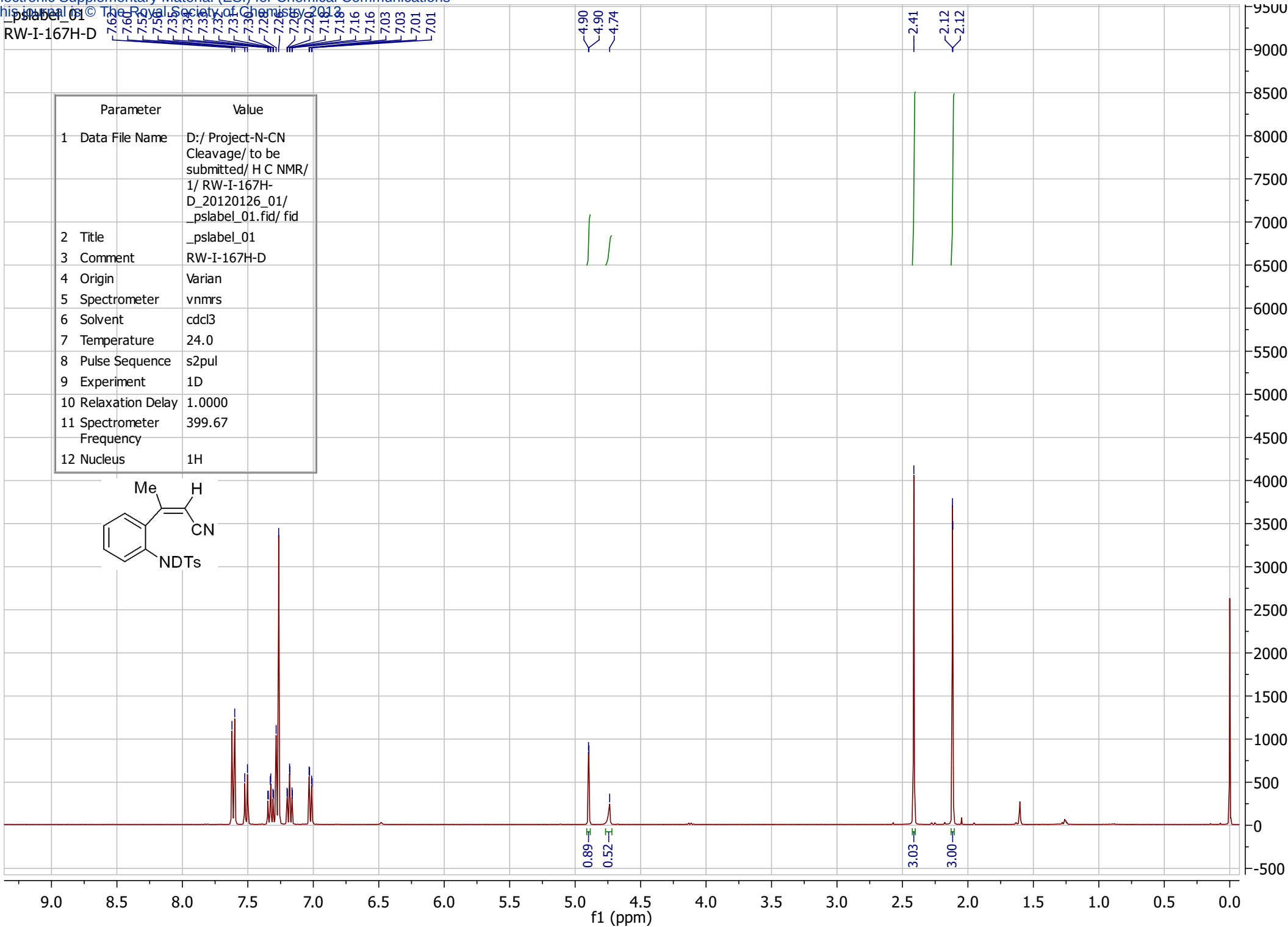


_pslabel_01

RW-I-167C

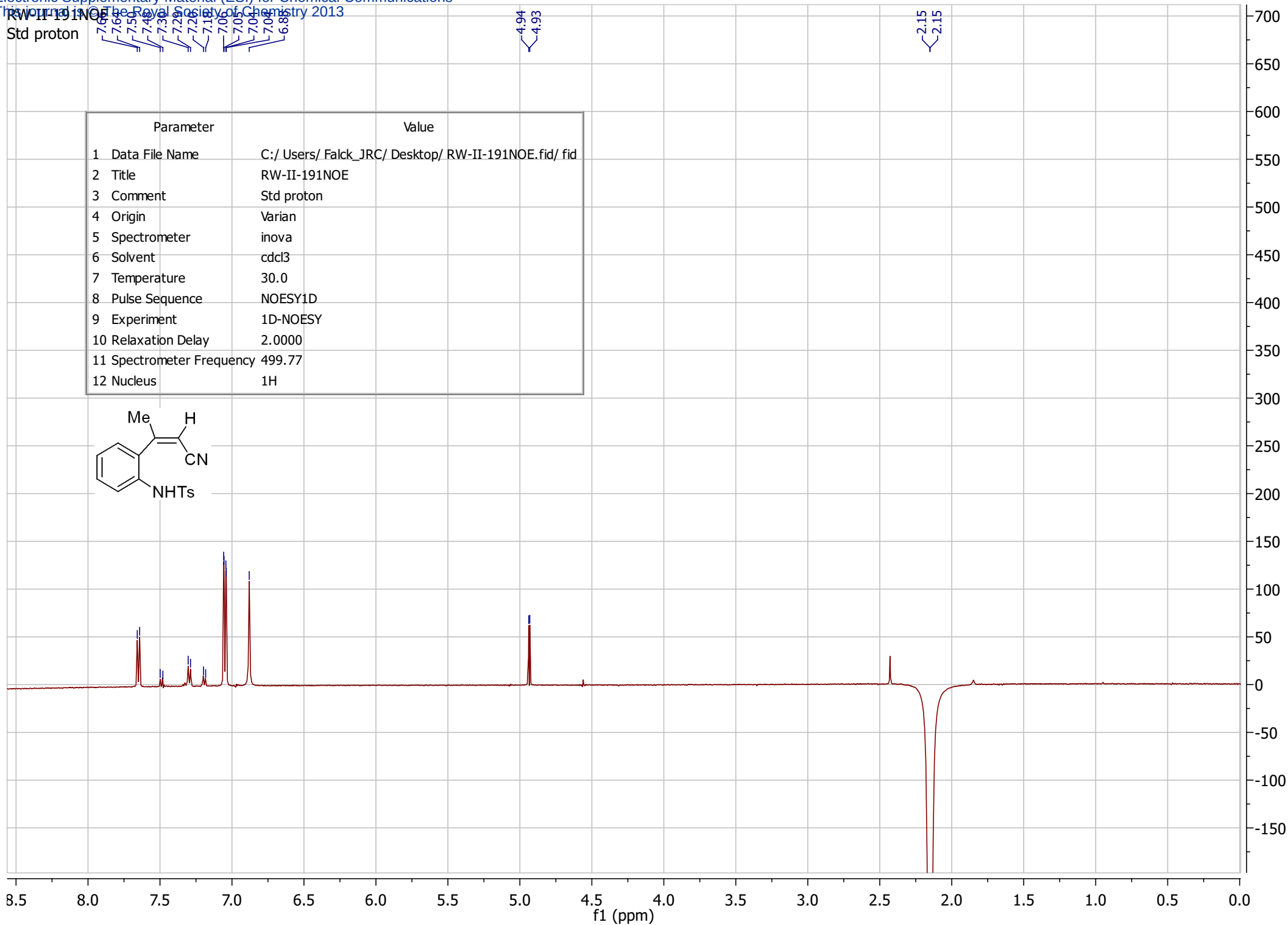
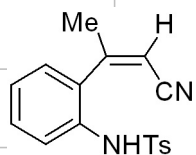
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2 Title	_pslabel_01
3 Comment	RW-I-167C
4 Origin	Varian
5 Spectrometer	vnmrs
6 Solvent	cdcl3
7 Temperature	24.0
8 Pulse Sequence	s2pul
9 Experiment	1D
10 Relaxation Delay	1.0000
11 Spectrometer Frequency	100.51
12 Nucleus	¹³ C





Std proton

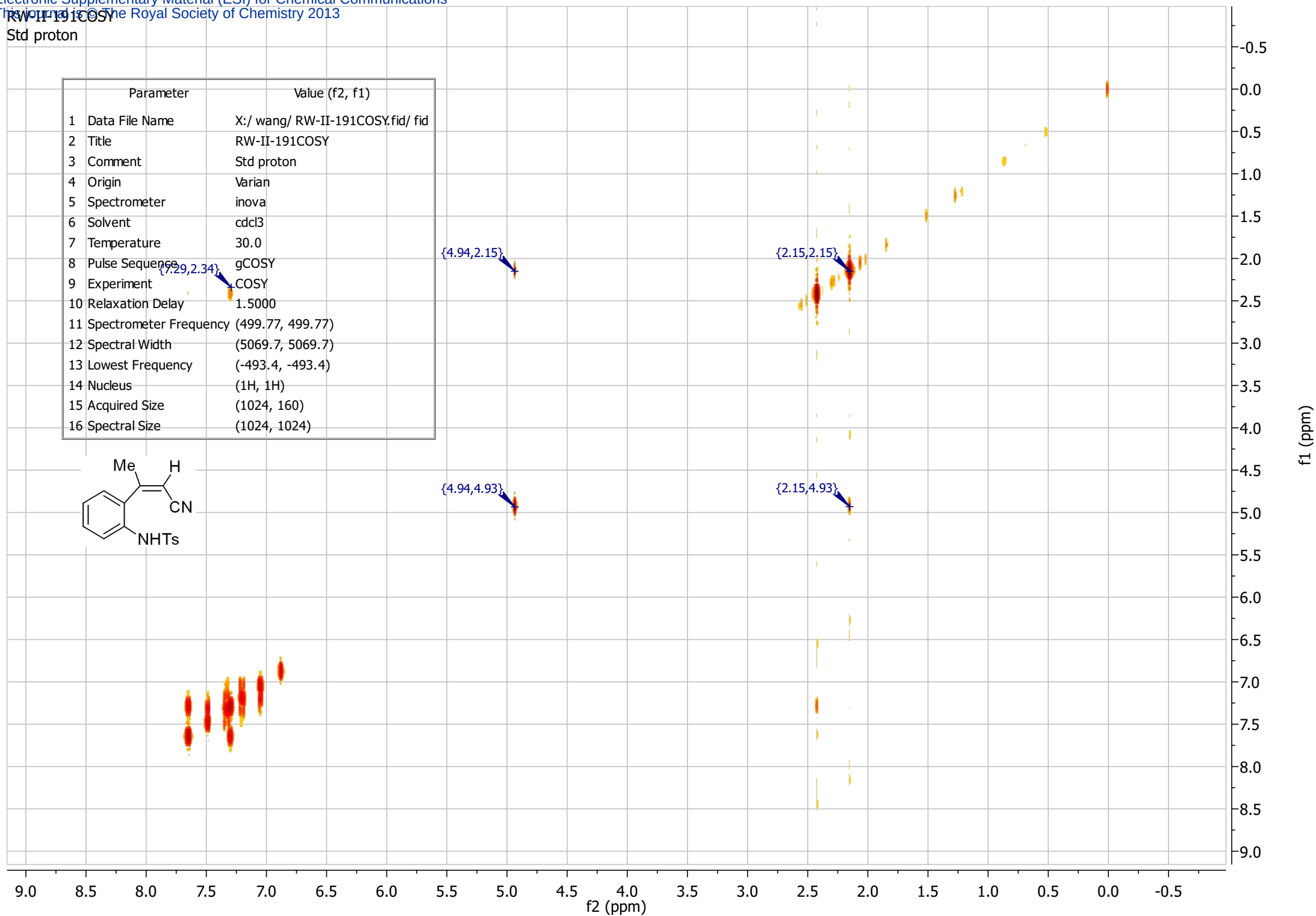
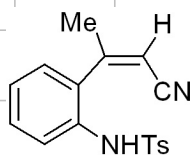
Parameter	Value
1 Data File Name	C:/ Users/ Falck_JRC/ Desktop/ RW-II-191NOE.fid/ fid
2 Title	RW-II-191NOE
3 Comment	Std proton
4 Origin	Varian
5 Spectrometer	inova
6 Solvent	cdcl3
7 Temperature	30.0
8 Pulse Sequence	NOESY1D
9 Experiment	1D-NOESY
10 Relaxation Delay	2.0000
11 Spectrometer Frequency	499.77
12 Nucleus	1H

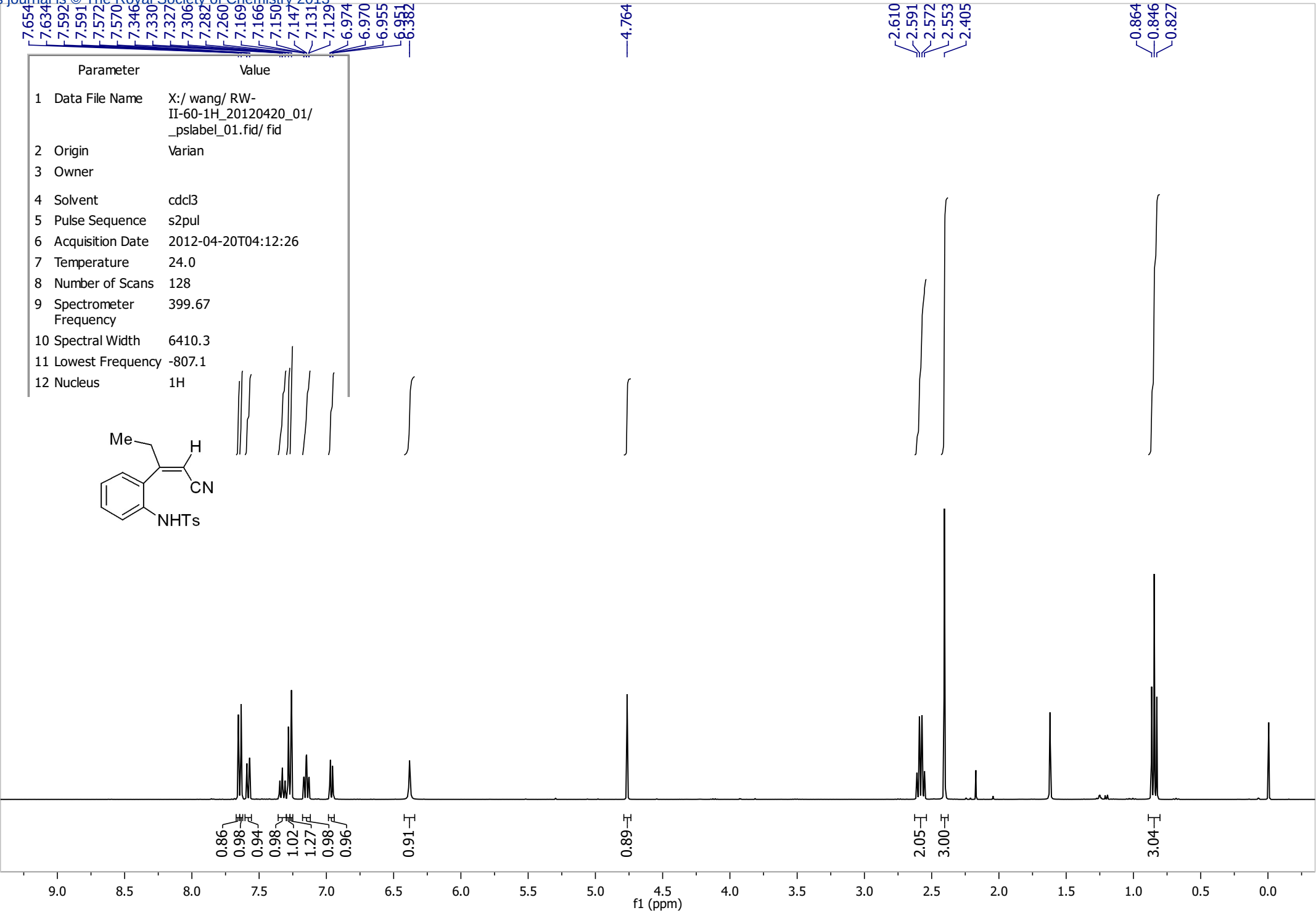


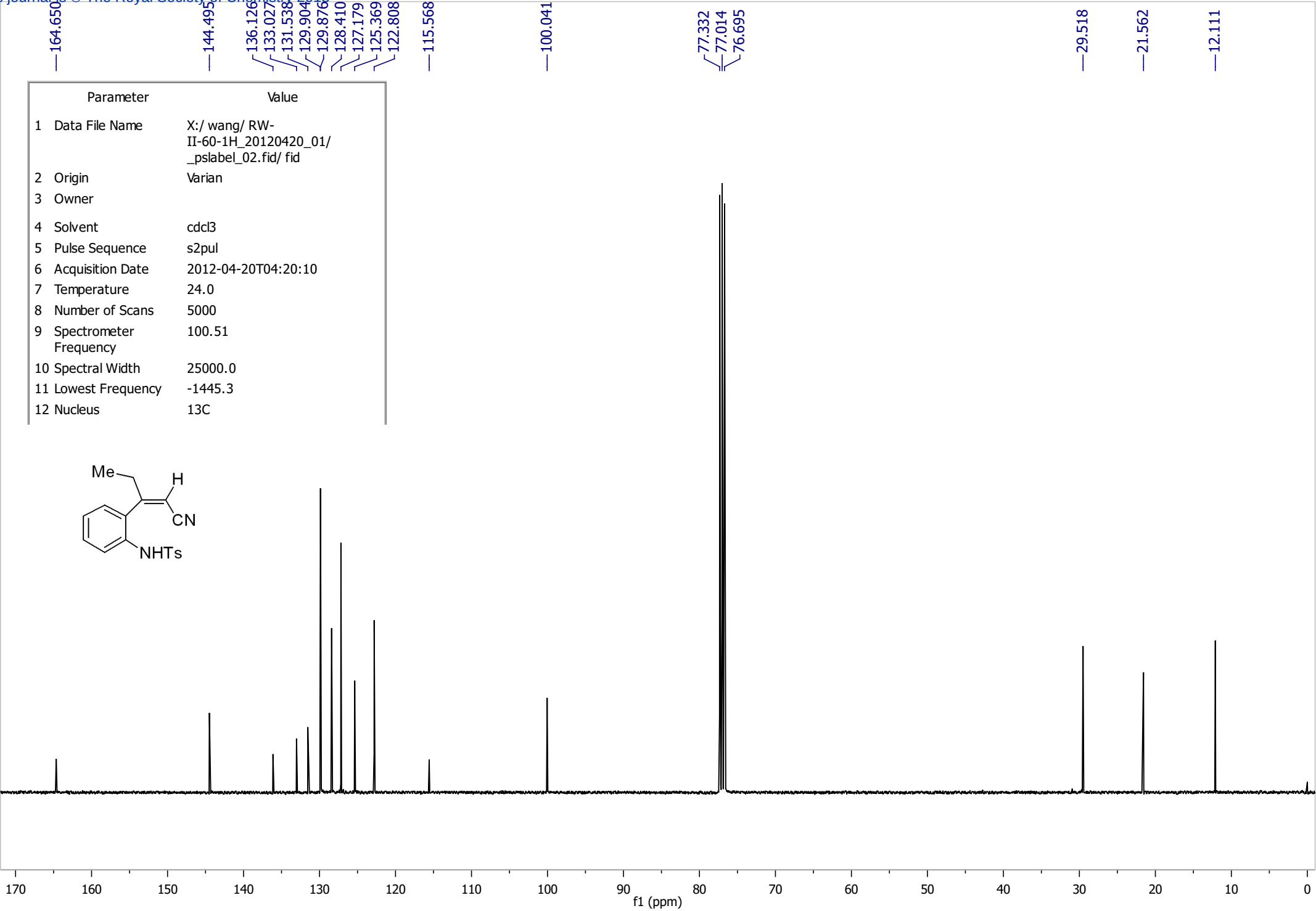
RW-II-191COSY

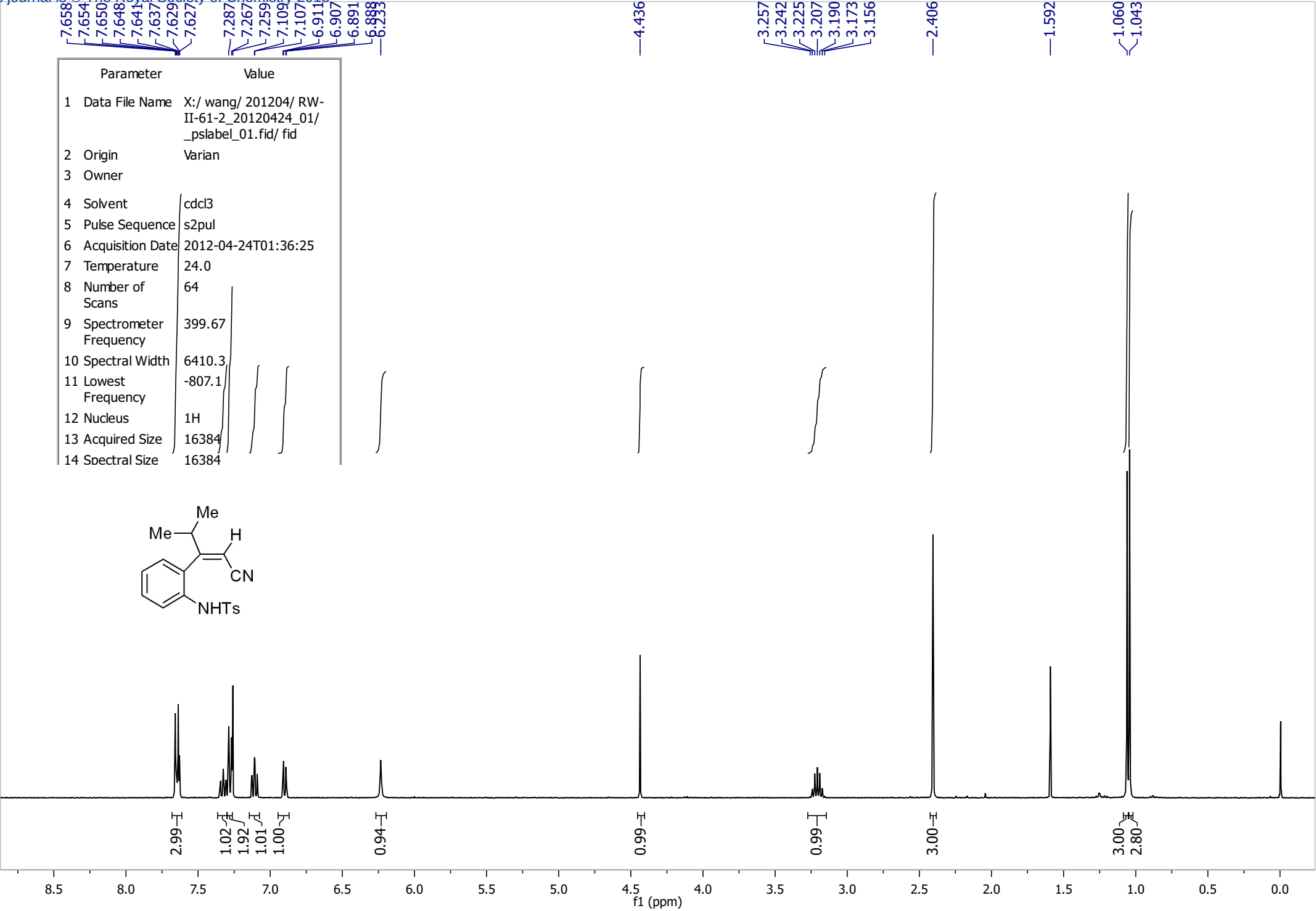
Std proton

	Parameter	Value (f2, f1)
1	Data File Name	X:/ wang/ RW-II-191COSY.fid/ fid
2	Title	RW-II-191COSY
3	Comment	Std proton
4	Origin	Varian
5	Spectrometer	inova
6	Solvent	cdcl3
7	Temperature	30.0
8	Pulse Sequence	gCOSY
9	Experiment	1-COSY
10	Relaxation Delay	1.5000
11	Spectrometer Frequency (499.77, 499.77)	
12	Spectral Width	(5069.7, 5069.7)
13	Lowest Frequency	(-493.4, -493.4)
14	Nucleus	(1H, 1H)
15	Acquired Size	(1024, 160)
16	Spectral Size	(1024, 1024)

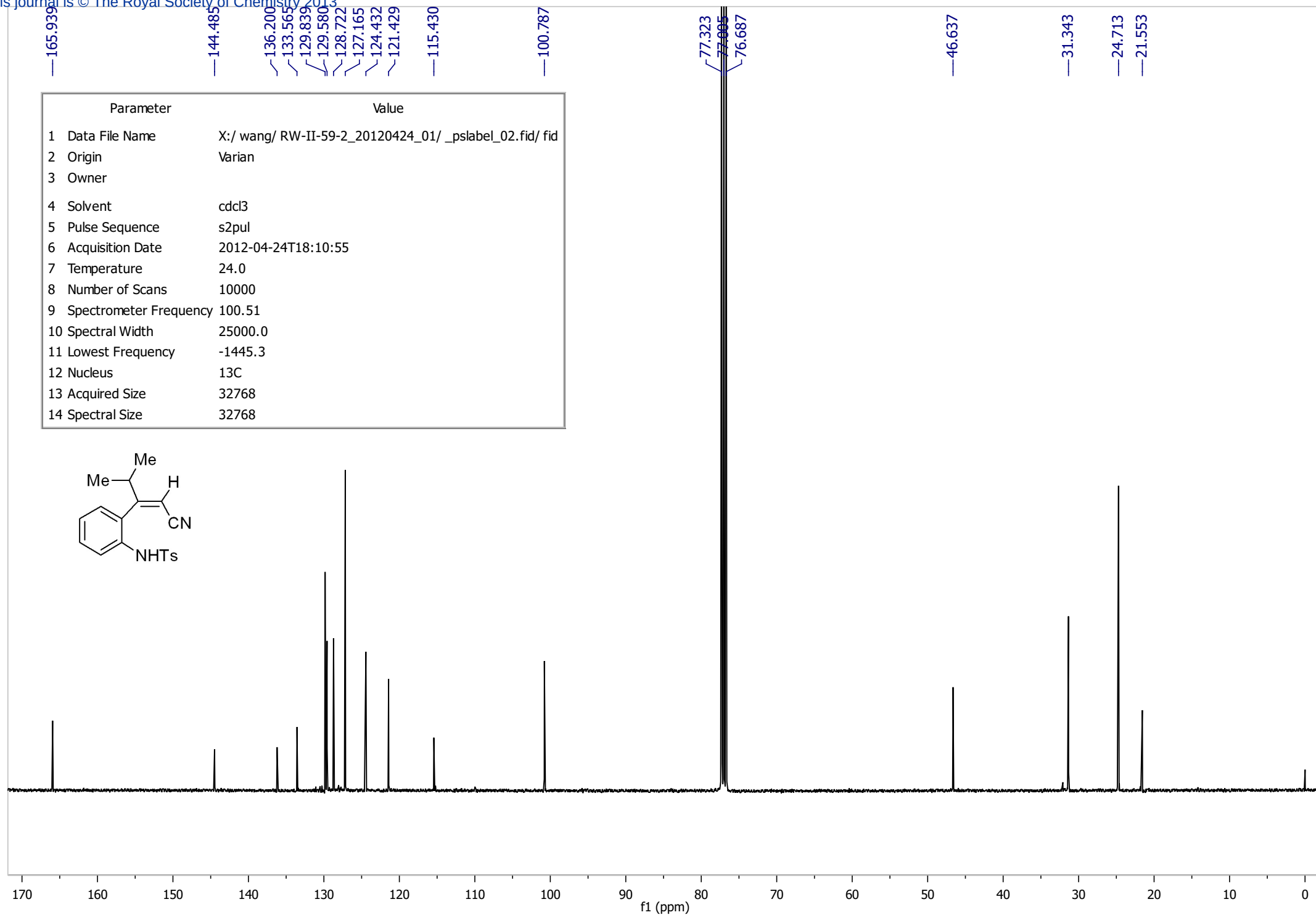


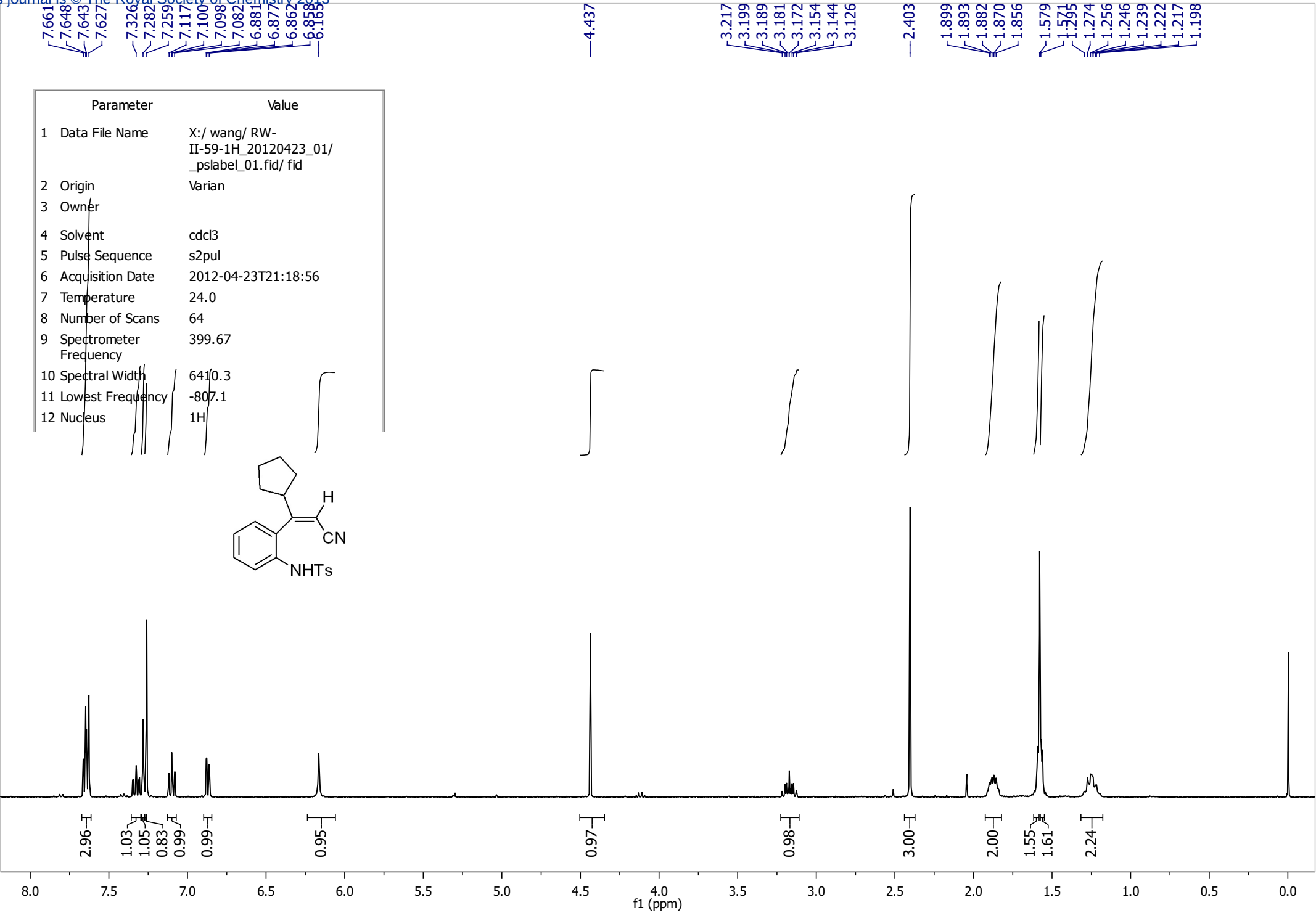


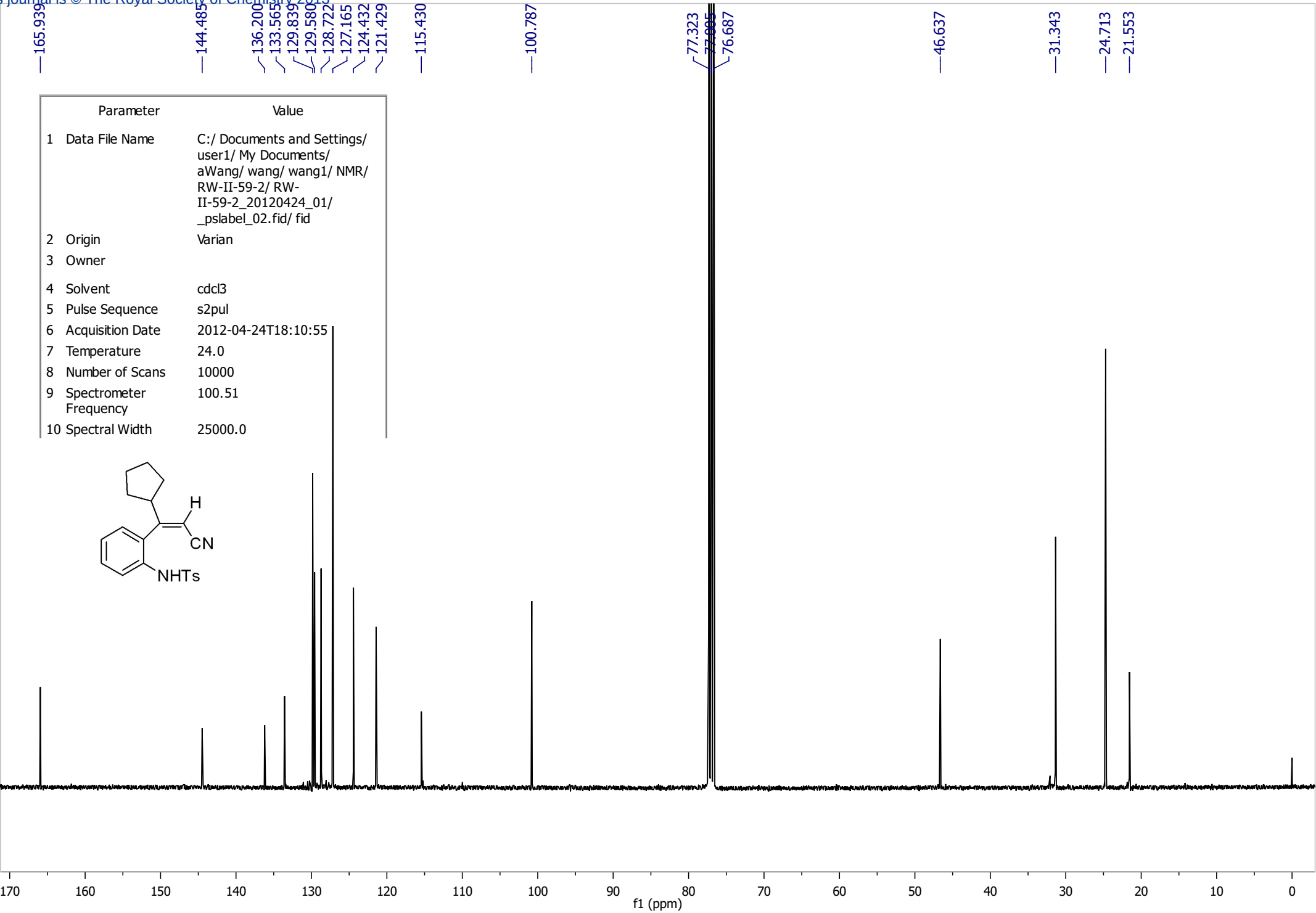




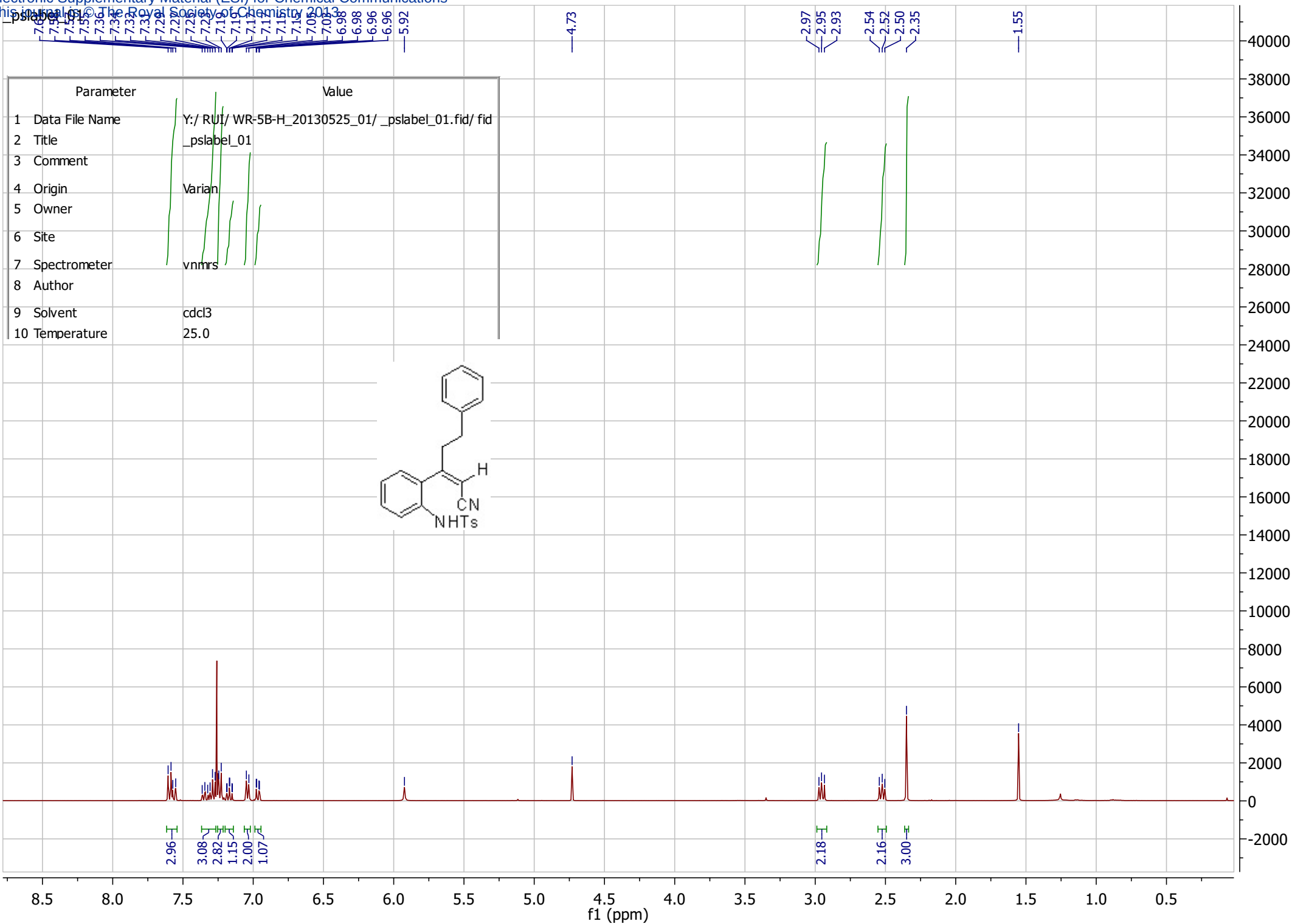
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1 Data File Name	X:/ wang/ 201204/ RW-II-61-2_20120424_01/_pslabel_01.fid/ fid
2 Origin	Varian
3 Owner	
4 Solvent	cdcl3
5 Pulse Sequence	s2pul
6 Acquisition Date	2012-04-24T01:36:25
7 Temperature	24.0
8 Number of Scans	64
9 Spectrometer Frequency	399.67
10 Spectral Width	6410.3
11 Lowest Frequency	-807.1
12 Nucleus	1H
13 Acquired Size	16384
14 Spectral Size	16384

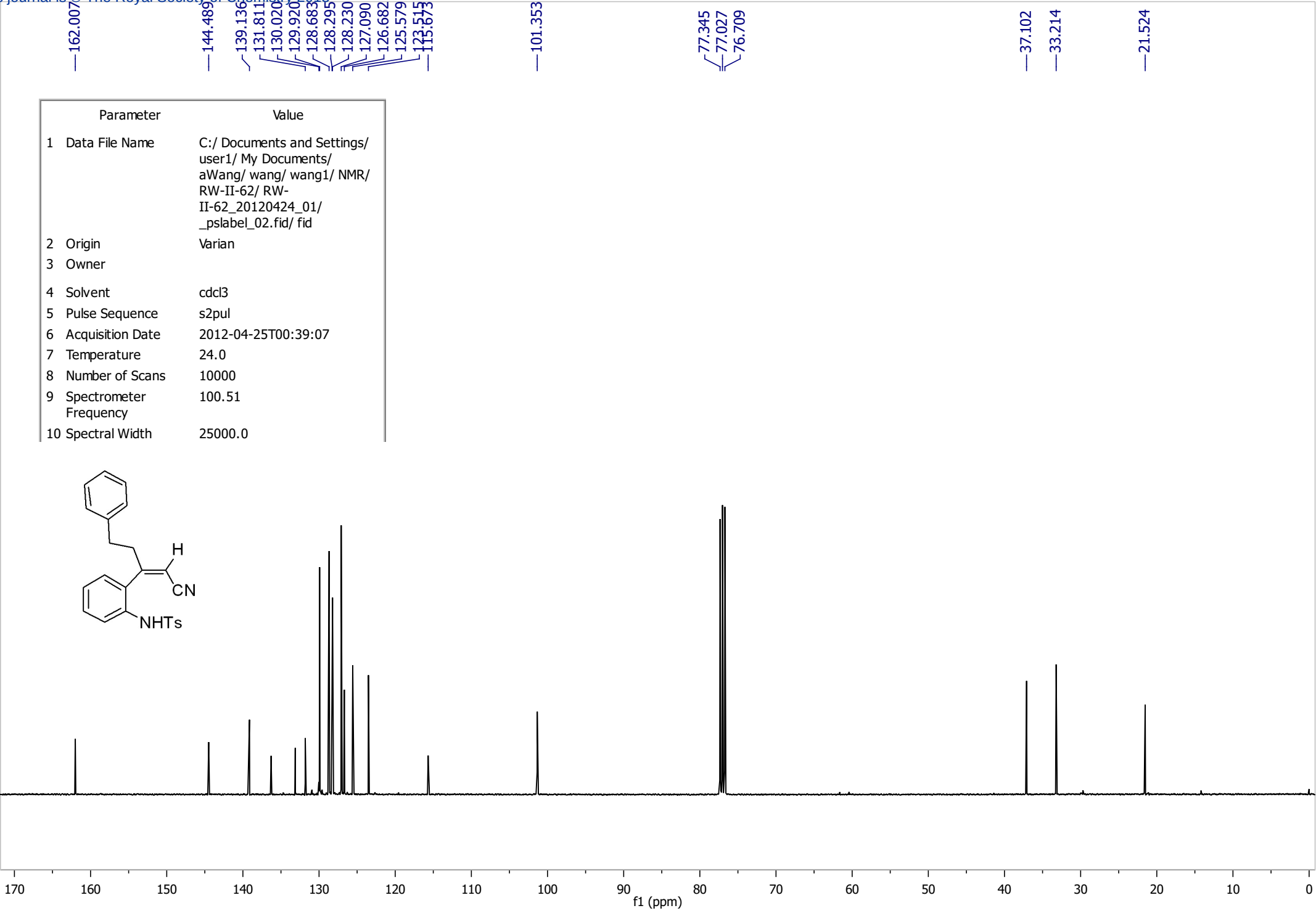




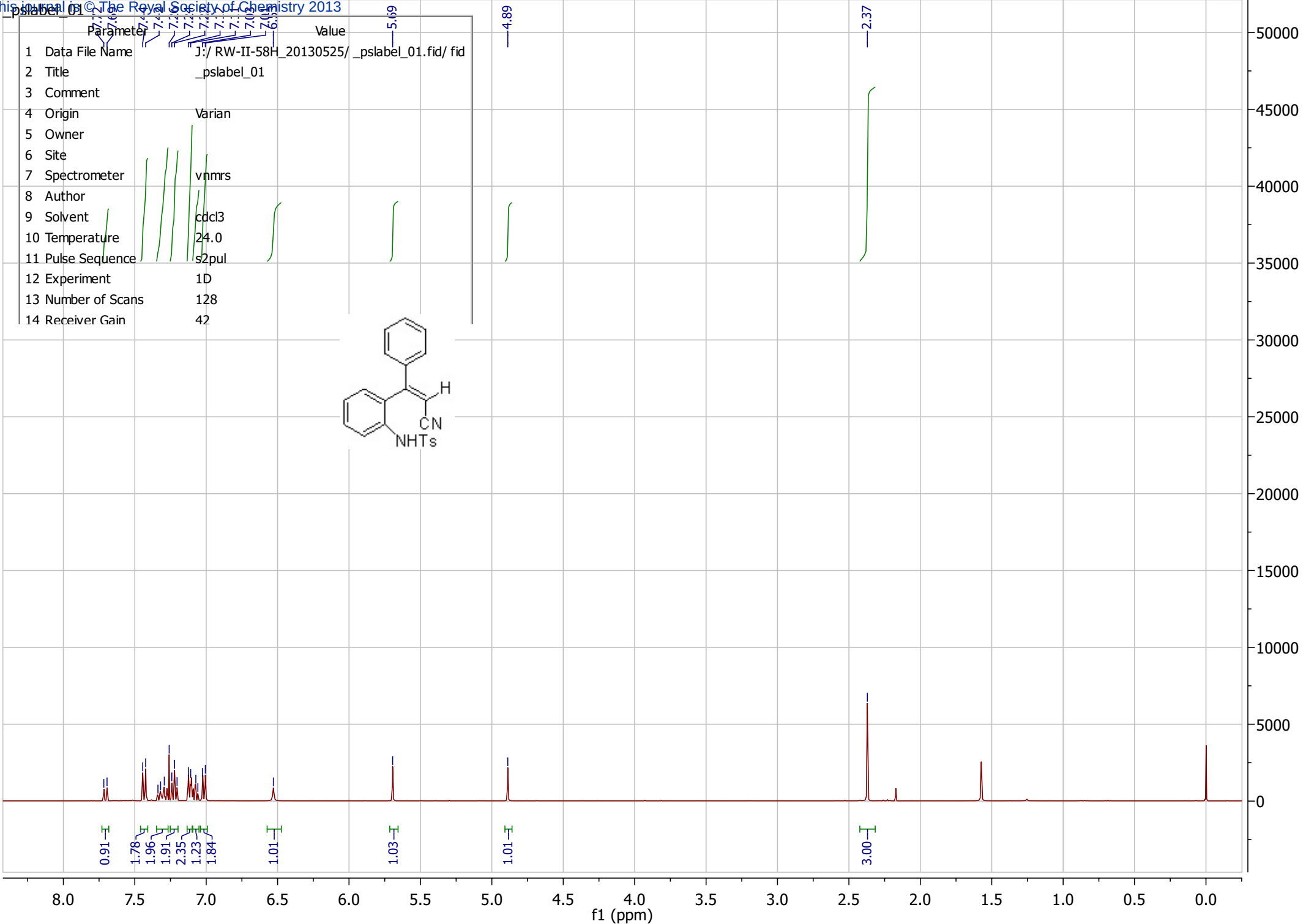


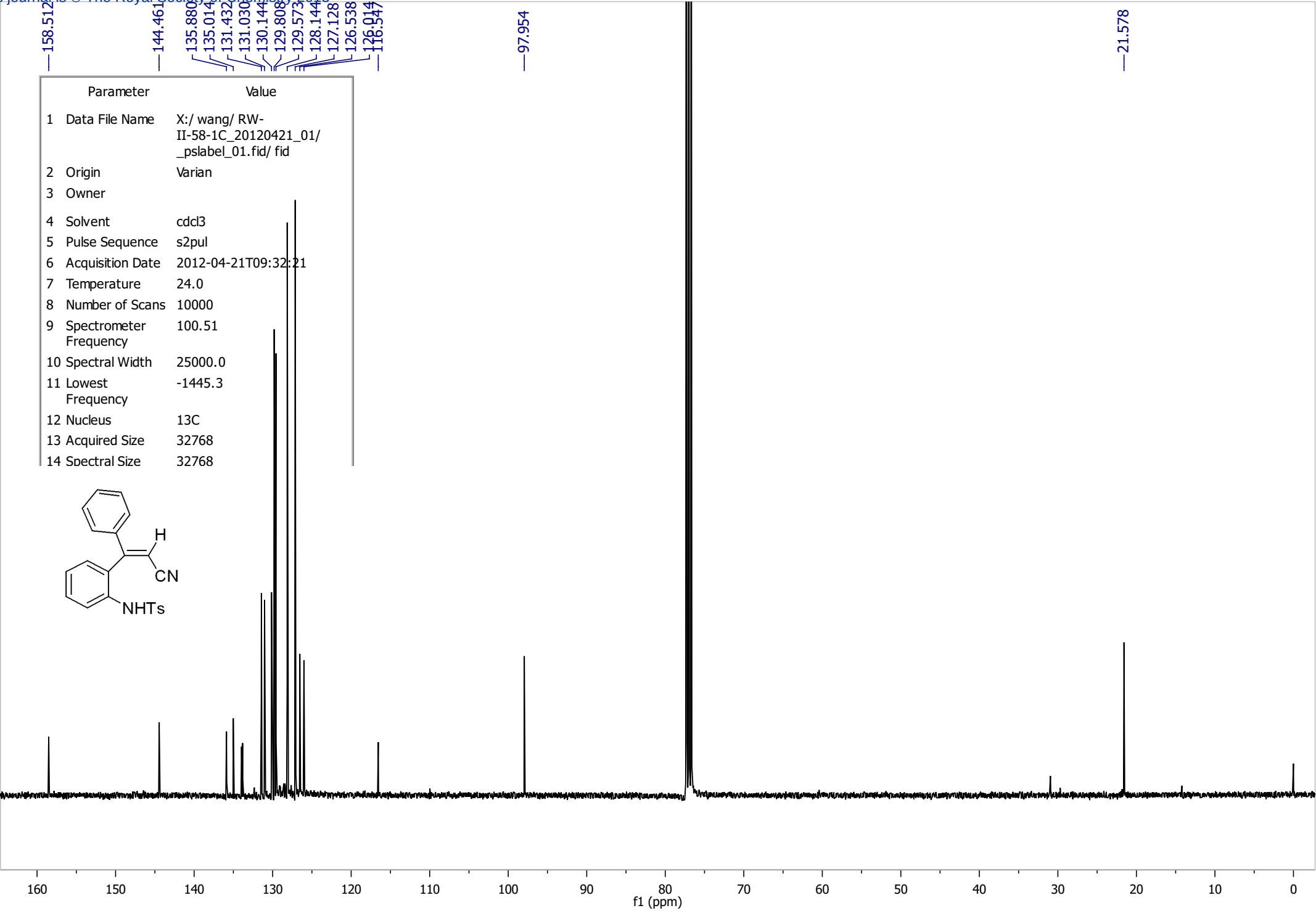
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2 Origin	Varian
3 Owner	
4 Solvent	cdcl3
5 Pulse Sequence	s2pul
6 Acquisition Date	2012-04-24T18:10:55
7 Temperature	24.0
8 Number of Scans	10000
9 Spectrometer Frequency	100.51
10 Spectral Width	25000.0

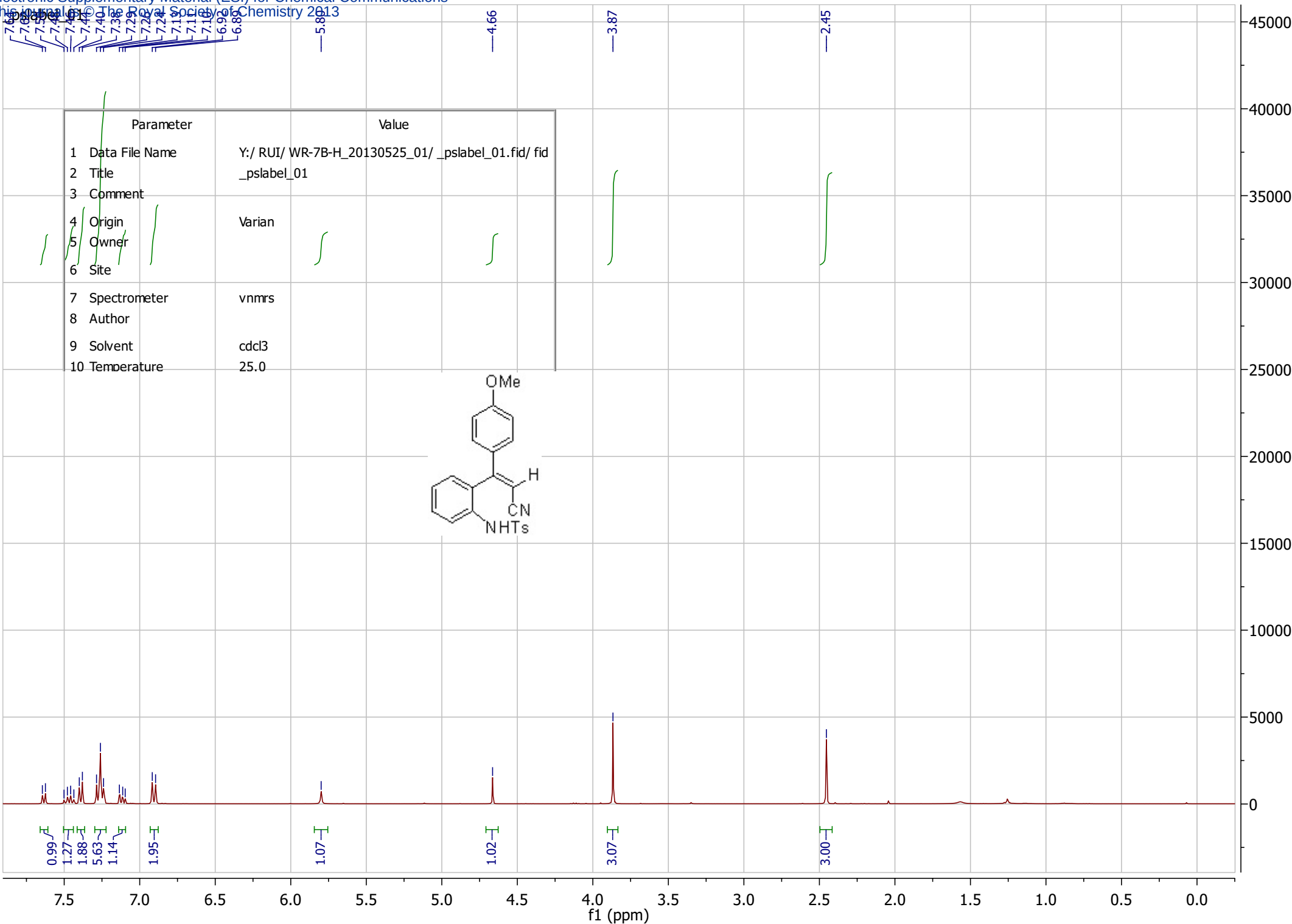




Parameter		Value
1	Data File Name	C:/ Documents and Settings/ user1/ My Documents/ aWang/ wang/ wang1/ NMR/ RW-II-62/ RW- II-62_20120424_01/ _pslabel_02.fid/ fid
2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-04-25T00:39:07
7	Temperature	24.0
8	Number of Scans	10000
9	Spectrometer Frequency	100.51
10	Spectral Width	25000.0

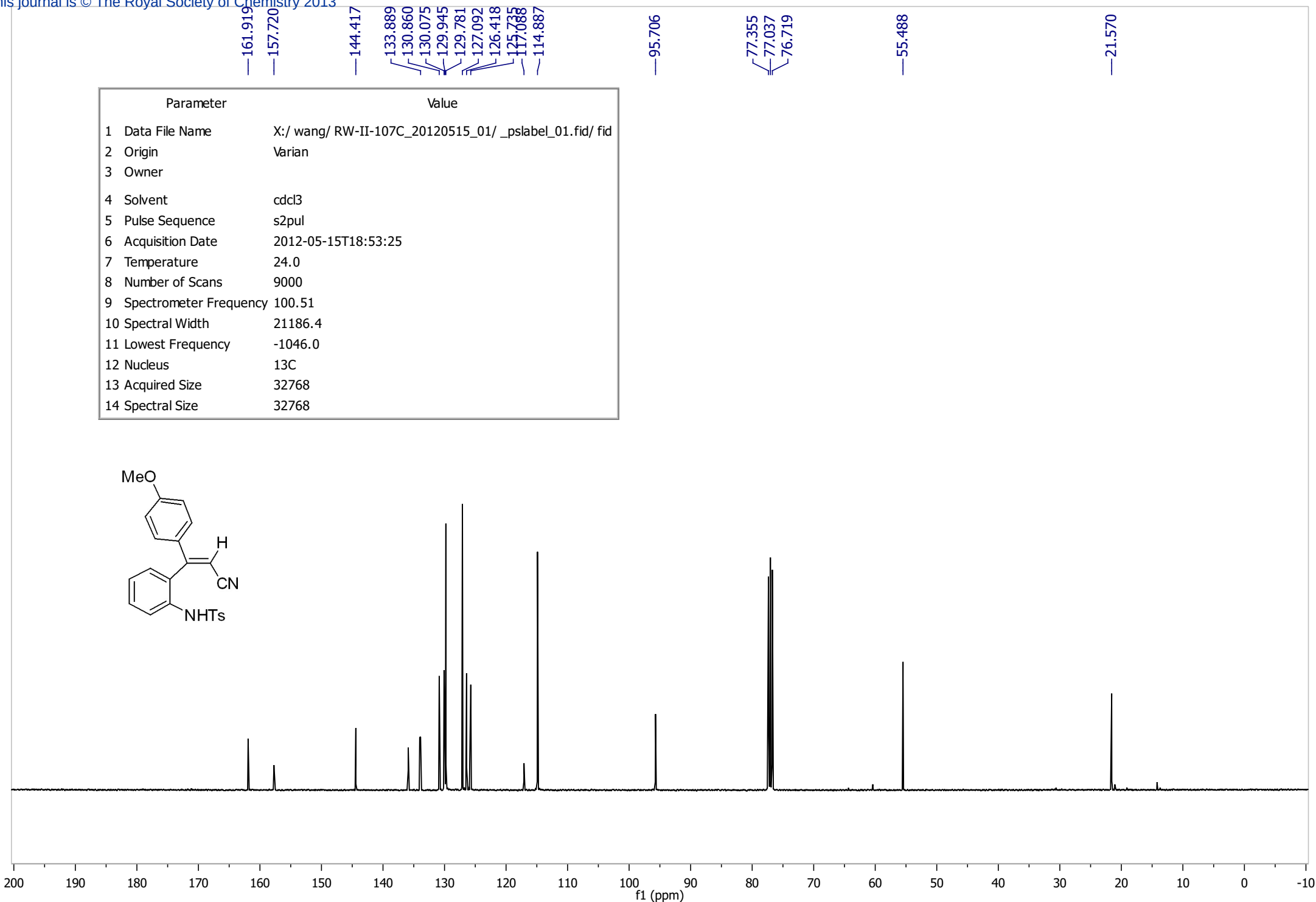
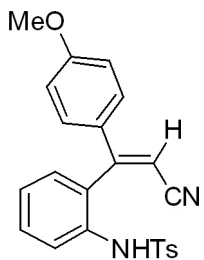


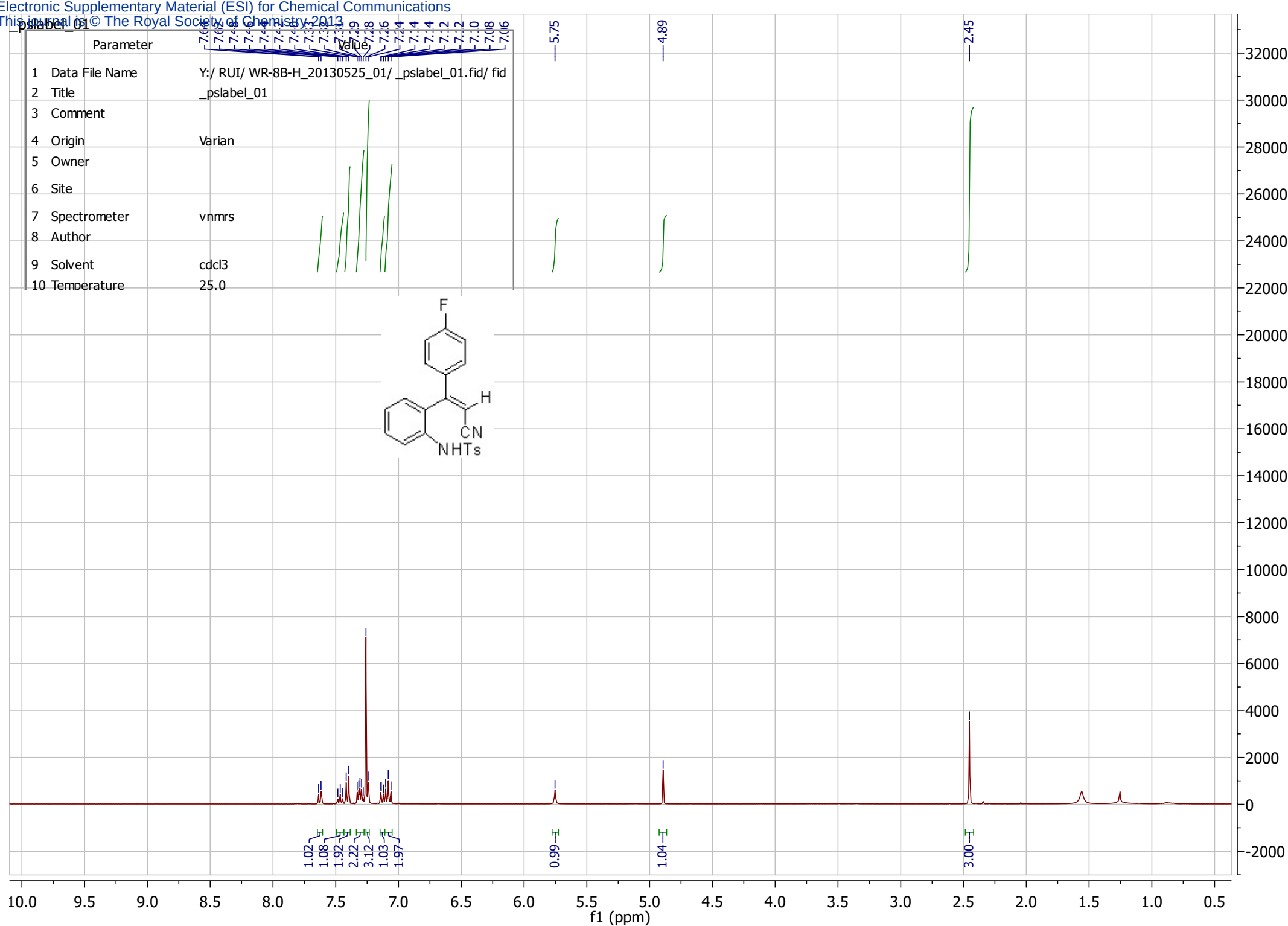


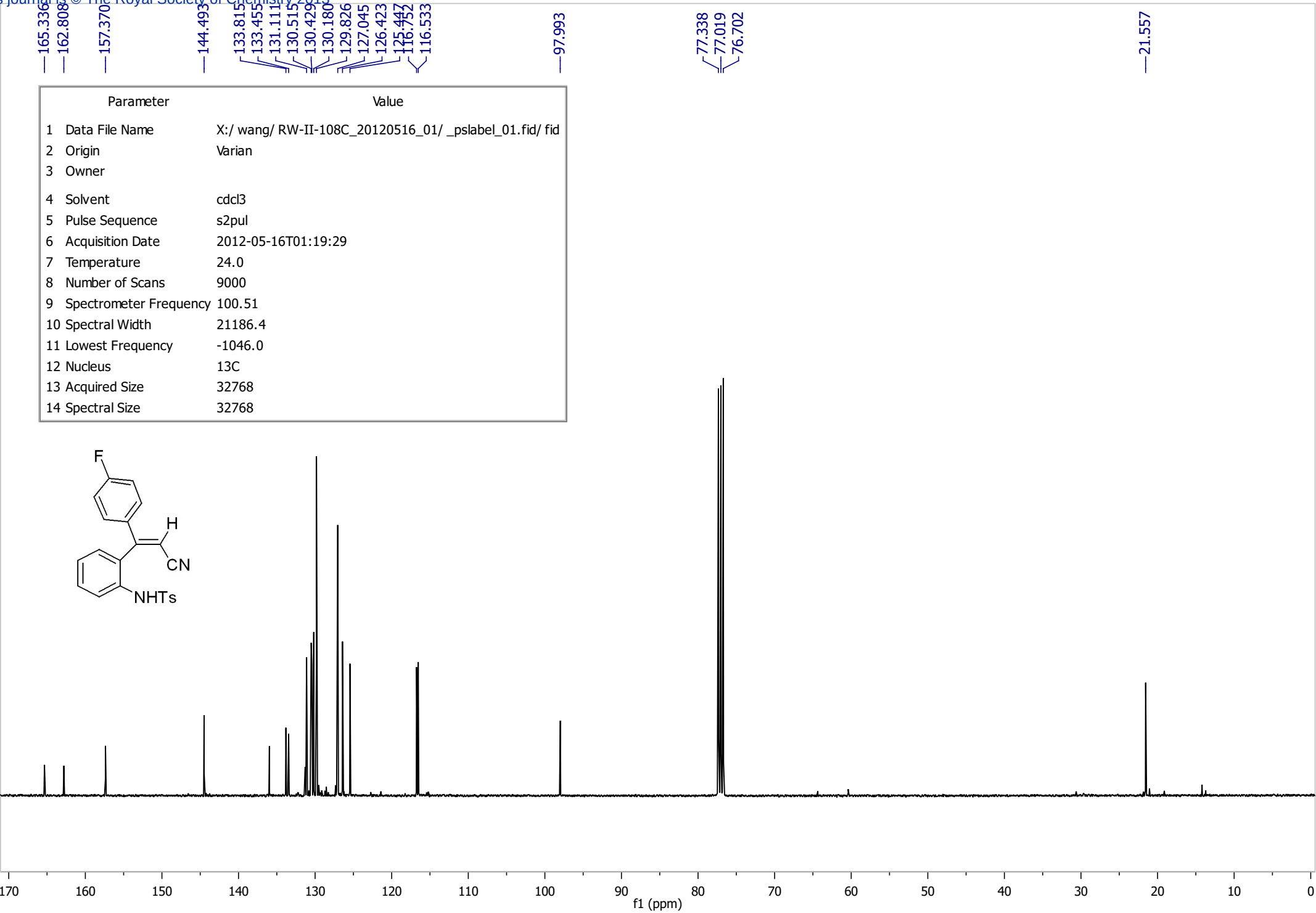


161.919
157.720
144.417
133.889
130.860
130.075
129.945
129.781
127.092
126.418
125.735
117.088
114.887
95.706
77.355
77.037
76.719
55.488
21.570

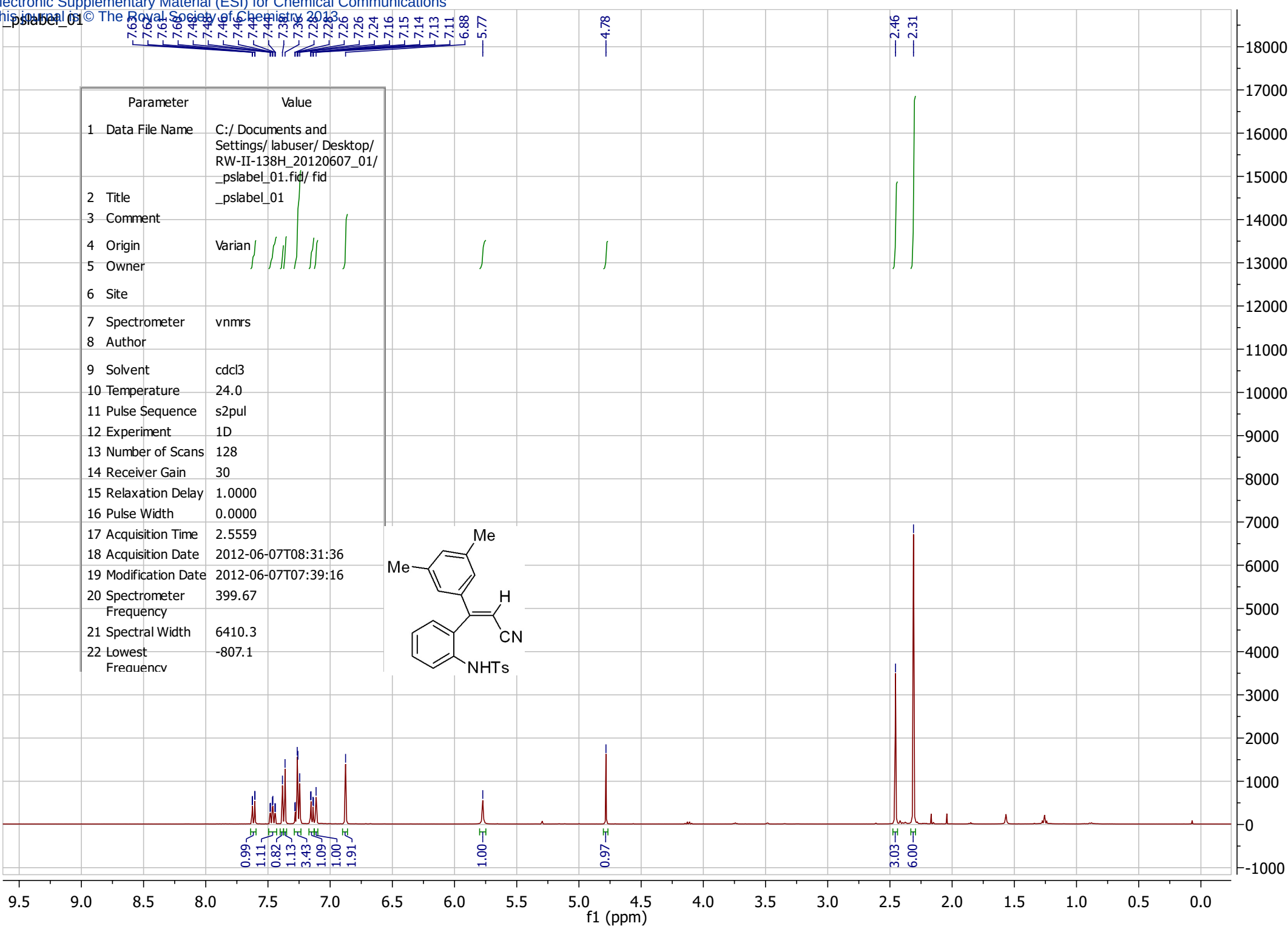
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-05-15T18:53:25
7	Temperature	24.0
8	Number of Scans	9000
9	Spectrometer Frequency	100.51
10	Spectral Width	21186.4
11	Lowest Frequency	-1046.0
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768



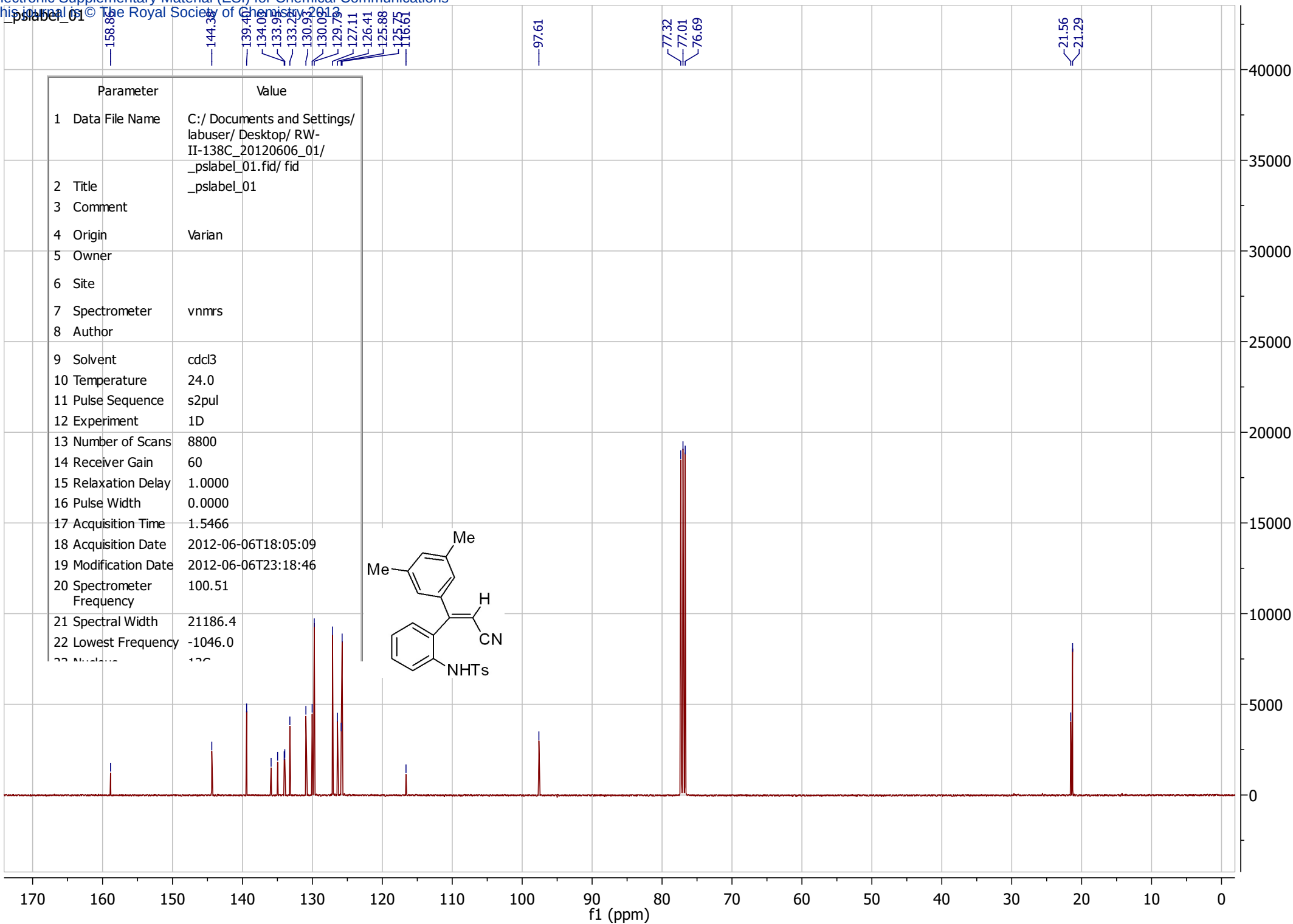


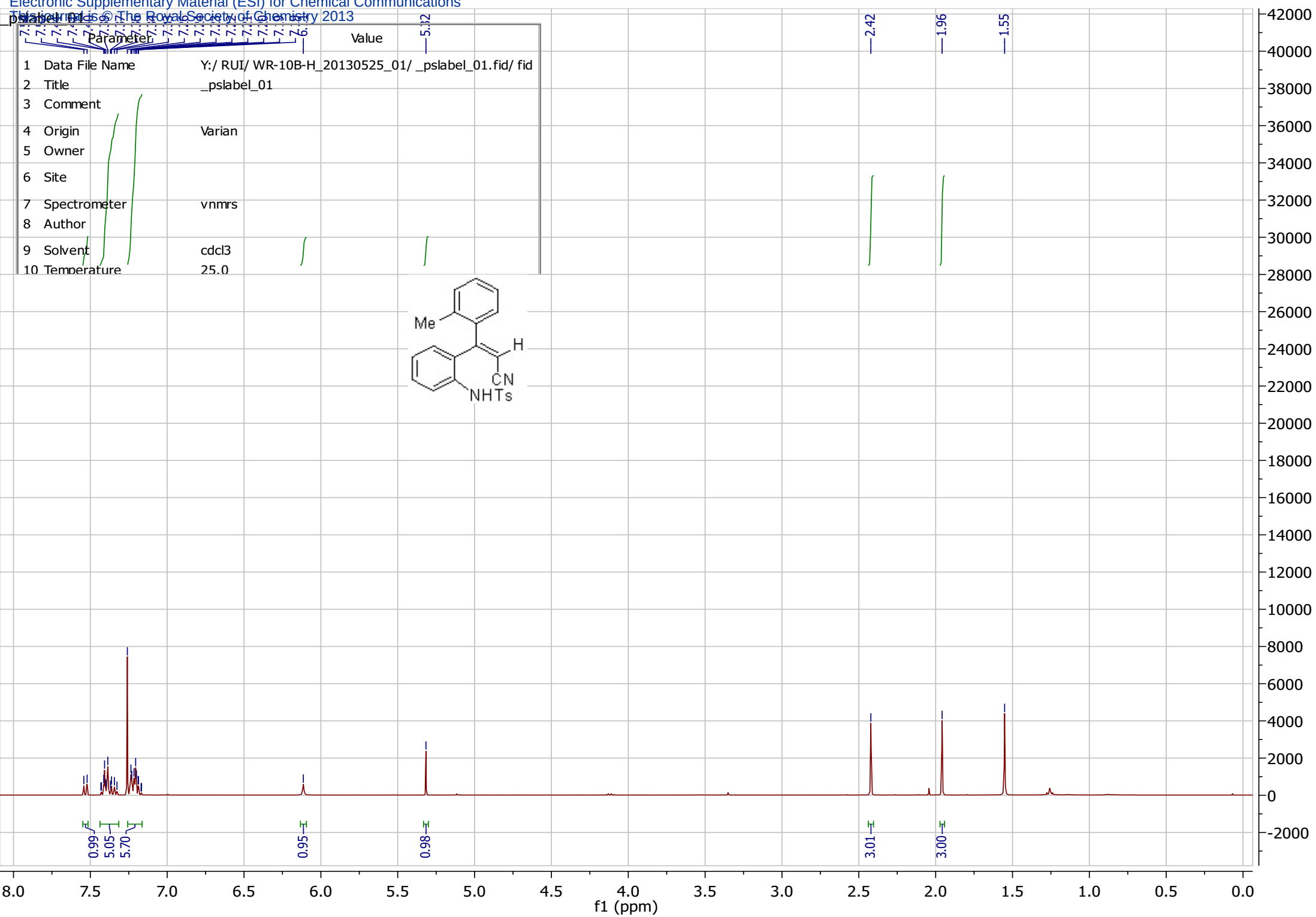


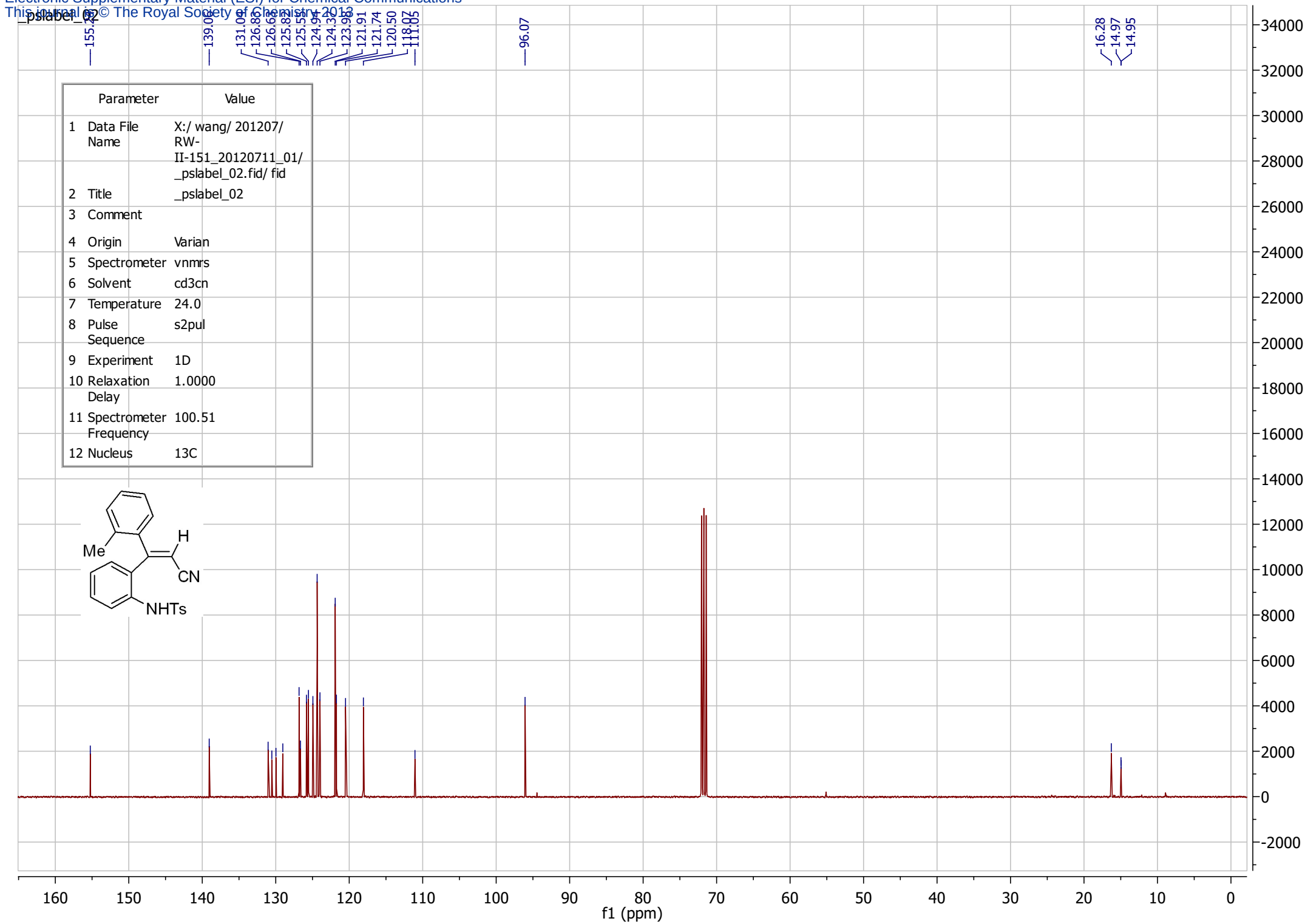
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-05-16T01:19:29
7	Temperature	24.0
8	Number of Scans	9000
9	Spectrometer Frequency	100.51
10	Spectral Width	21186.4
11	Lowest Frequency	-1046.0
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768

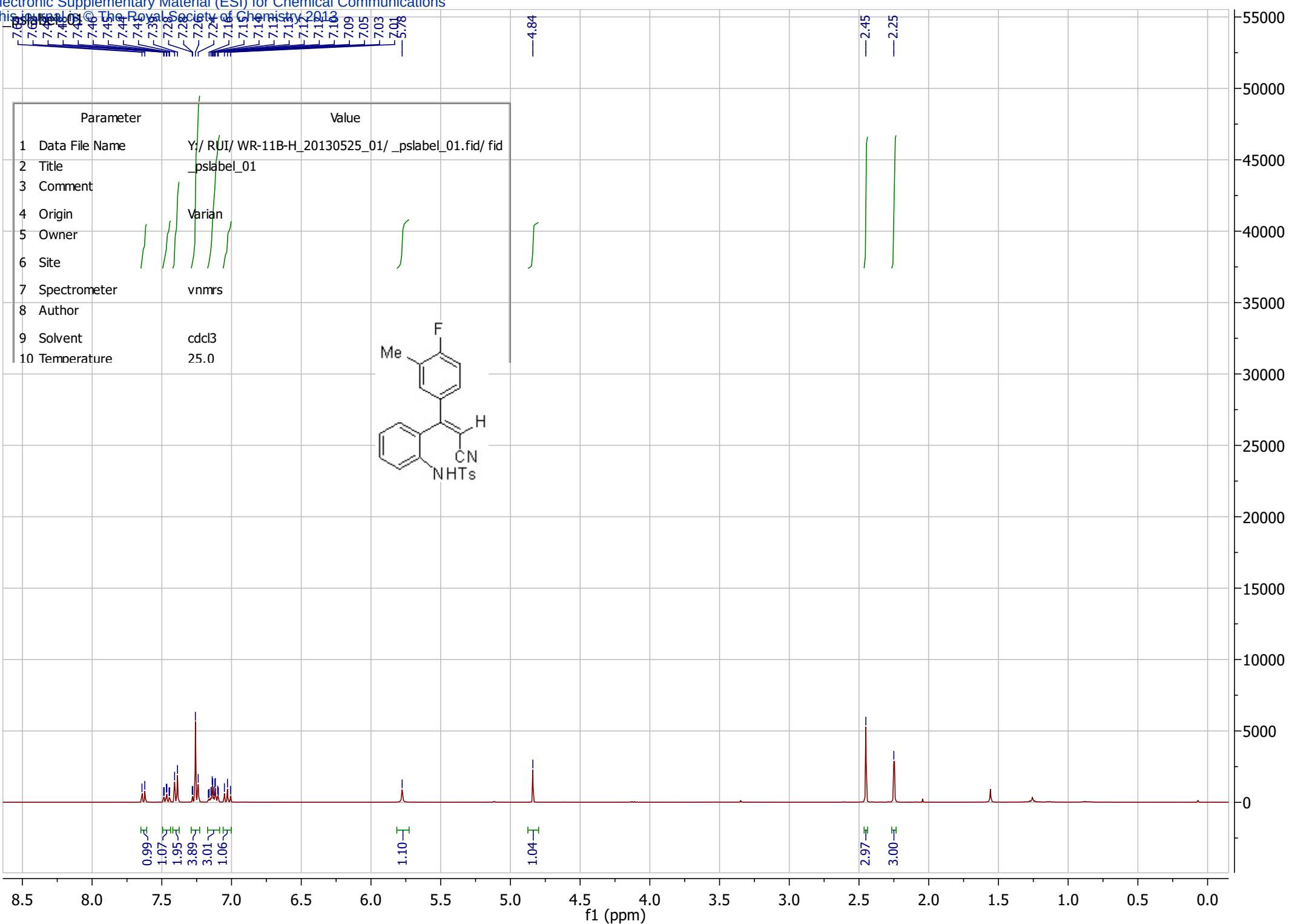


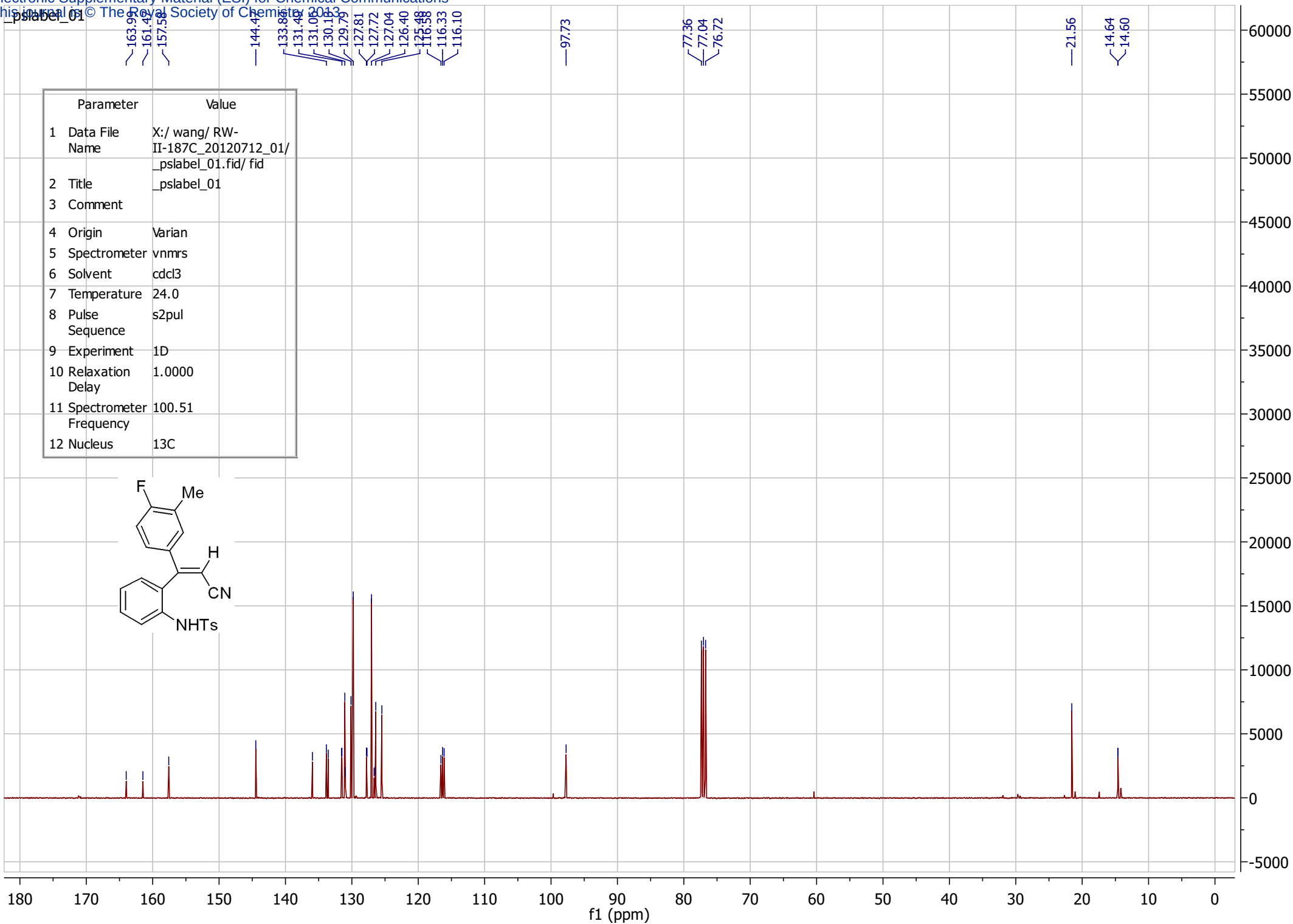
Parameter	Value
1 Data File Name	C:/ Documents and Settings/ labuser/ Desktop/ RW-II-138H_20120607_01/_pslabel_01.fid/ fid
2 Title	_pslabel_01
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	vnmr5
8 Author	
9 Solvent	cdcl3
10 Temperature	24.0
11 Pulse Sequence	s2pul
12 Experiment	1D
13 Number of Scans	128
14 Receiver Gain	30
15 Relaxation Delay	1.0000
16 Pulse Width	0.0000
17 Acquisition Time	2.5559
18 Acquisition Date	2012-06-07T08:31:36
19 Modification Date	2012-06-07T07:39:16
20 Spectrometer Frequency	399.67
21 Spectral Width	6410.3
22 Lowest Frequency	-807.1

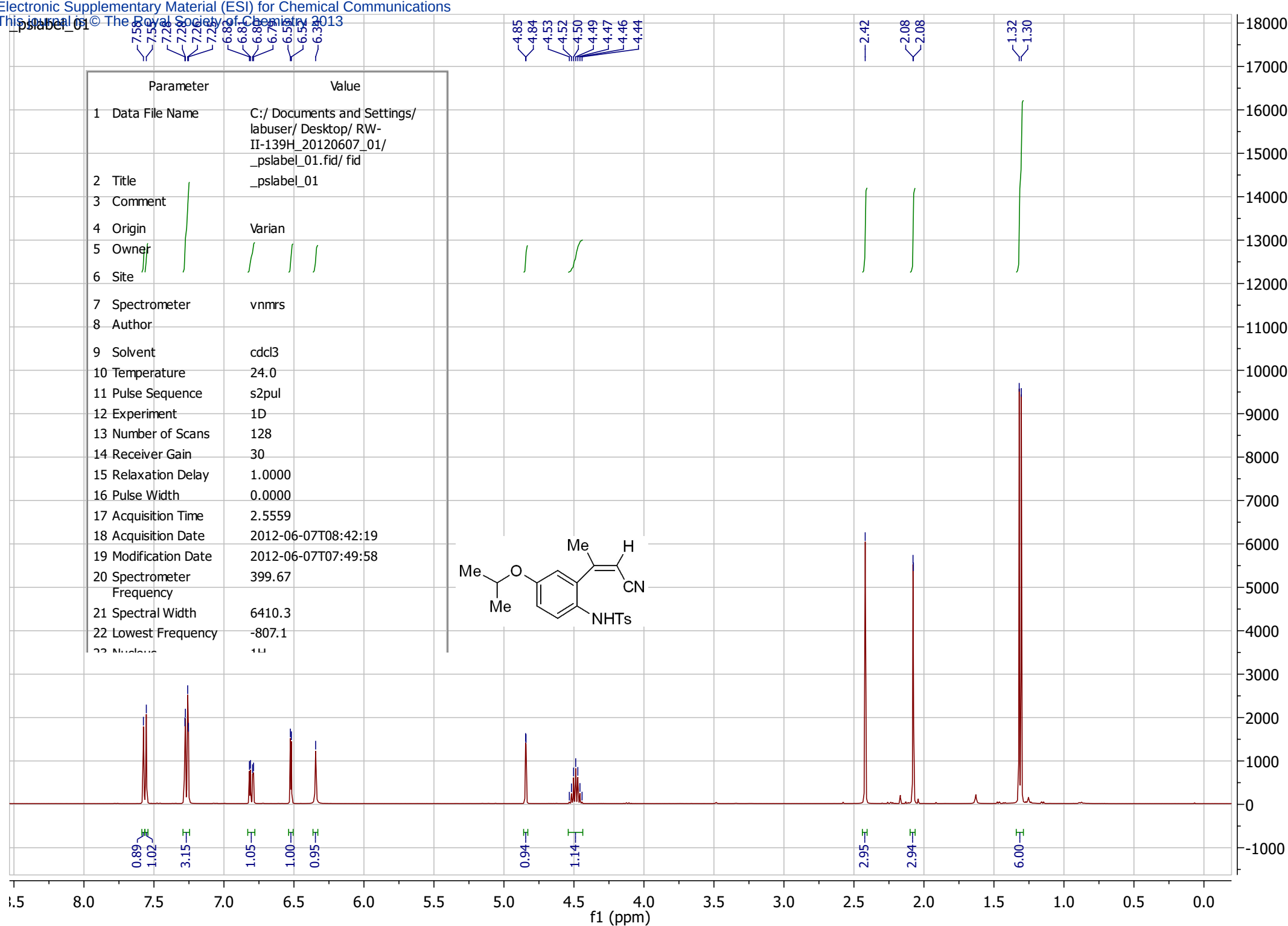


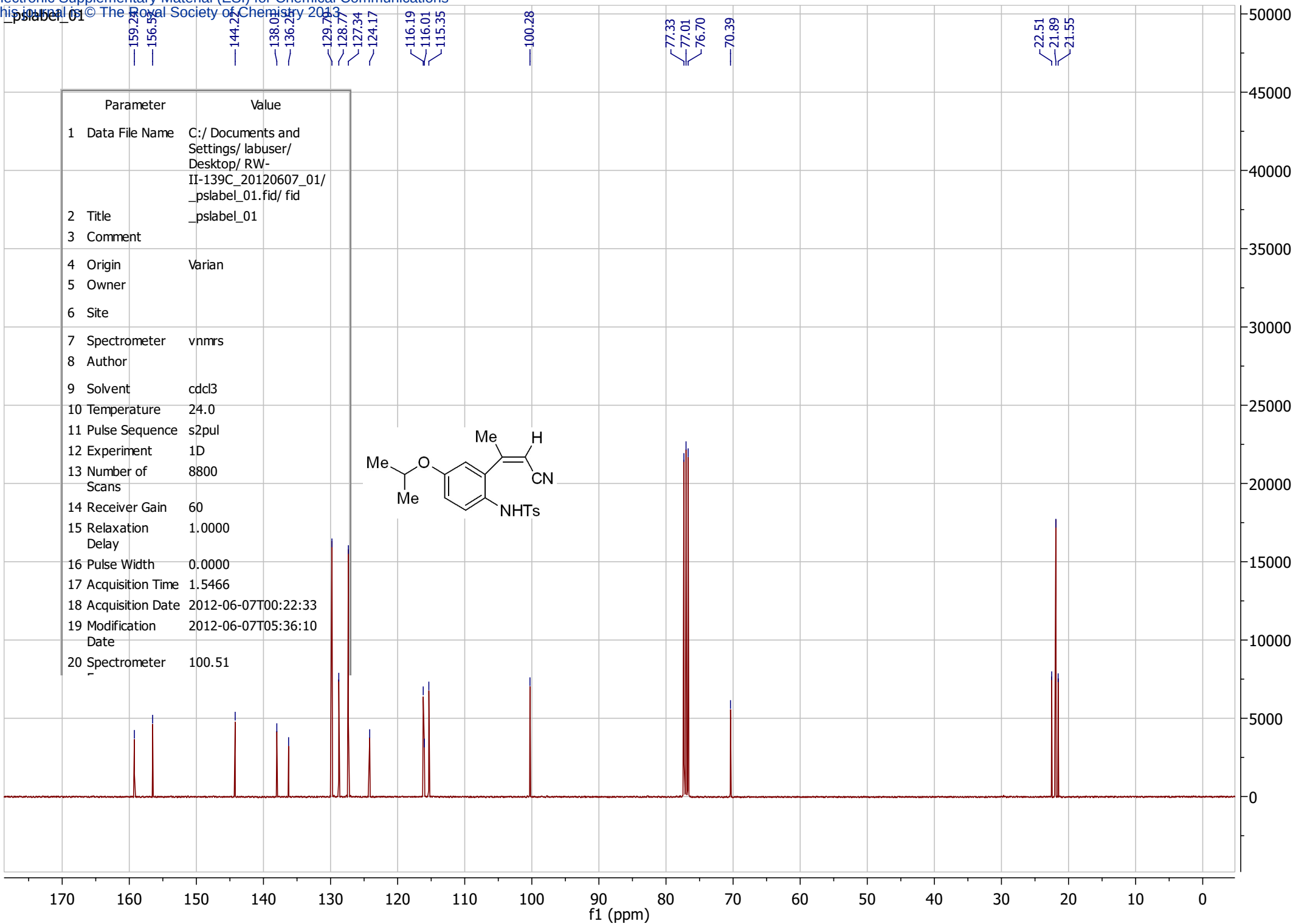


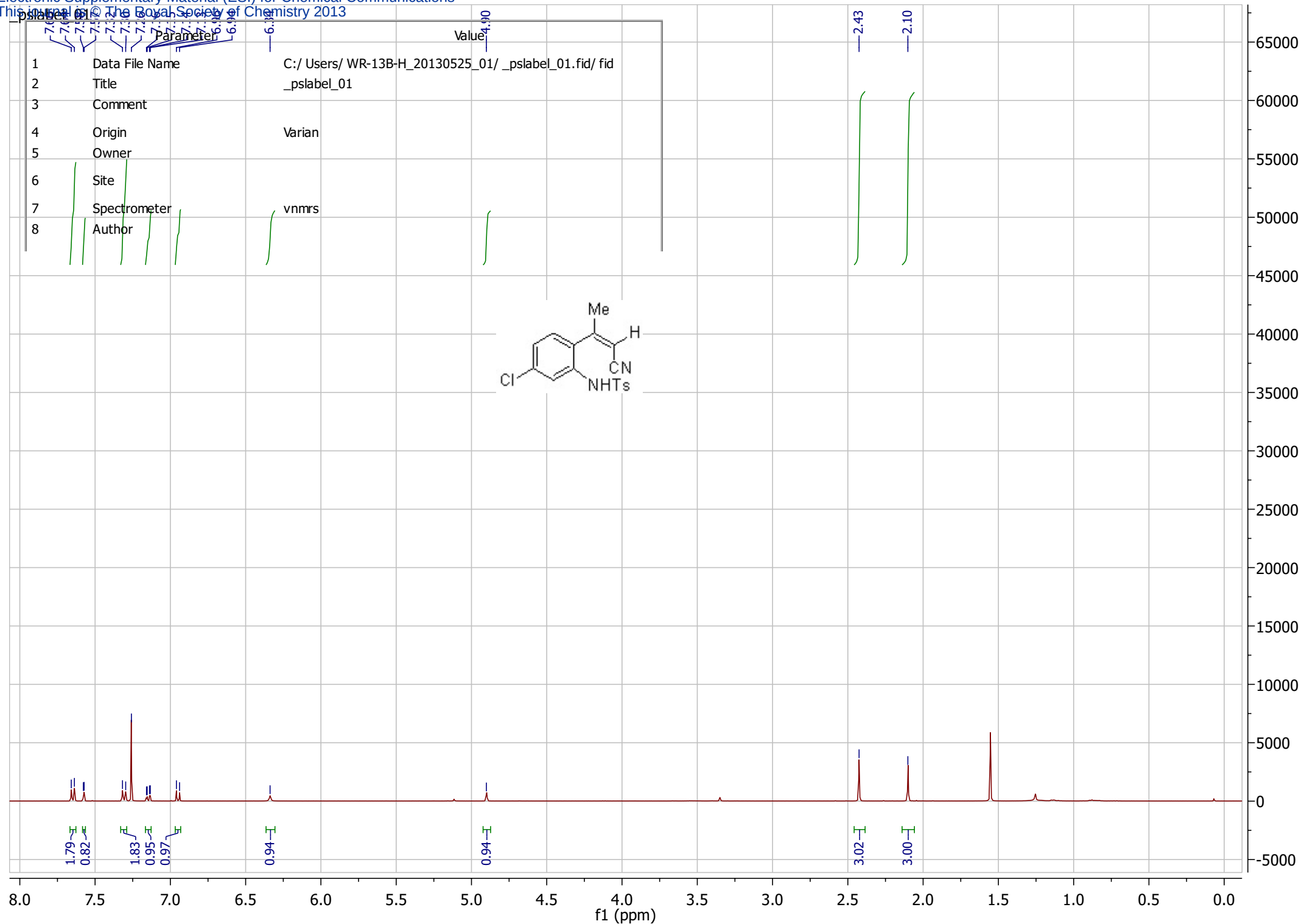


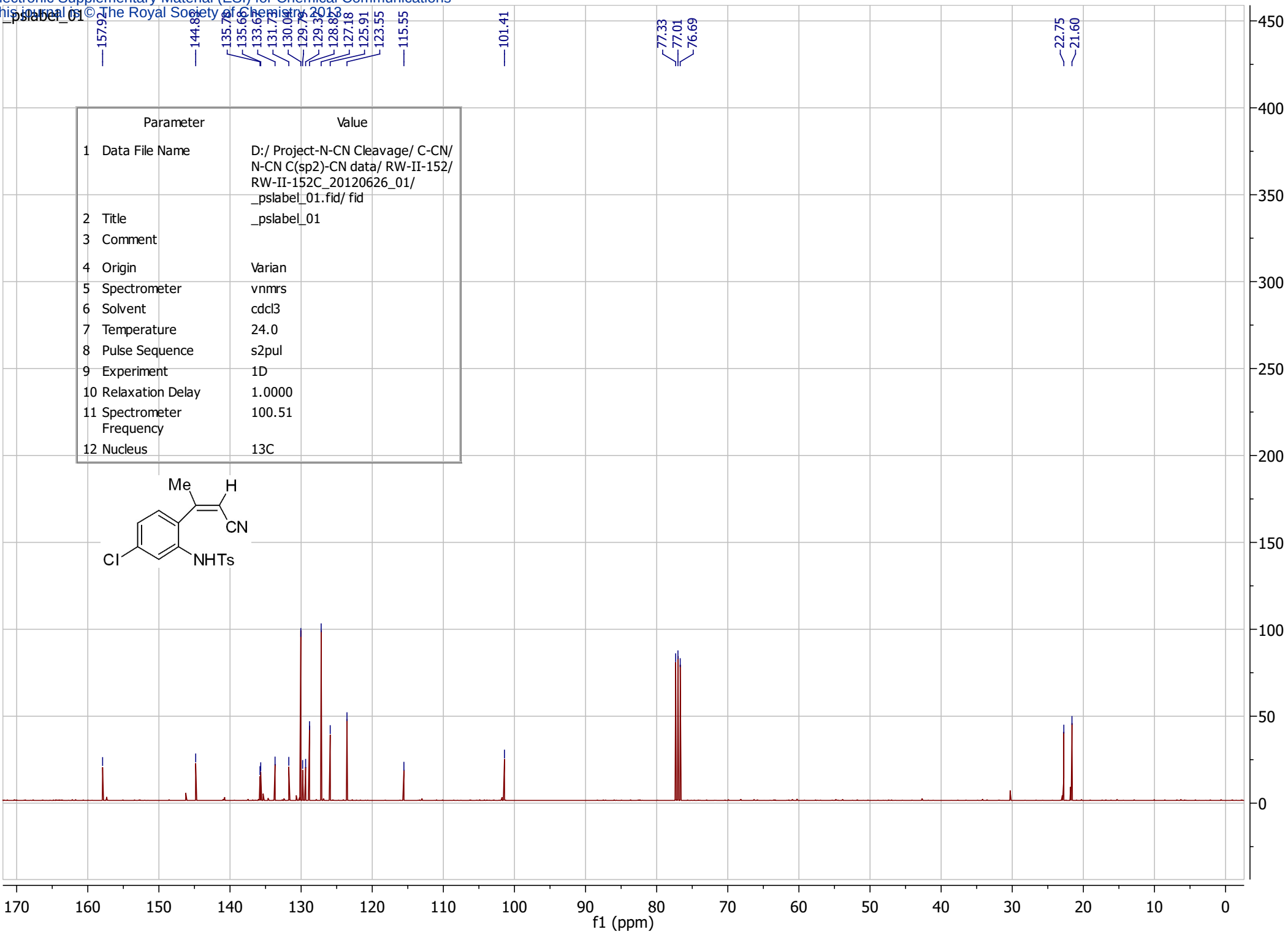


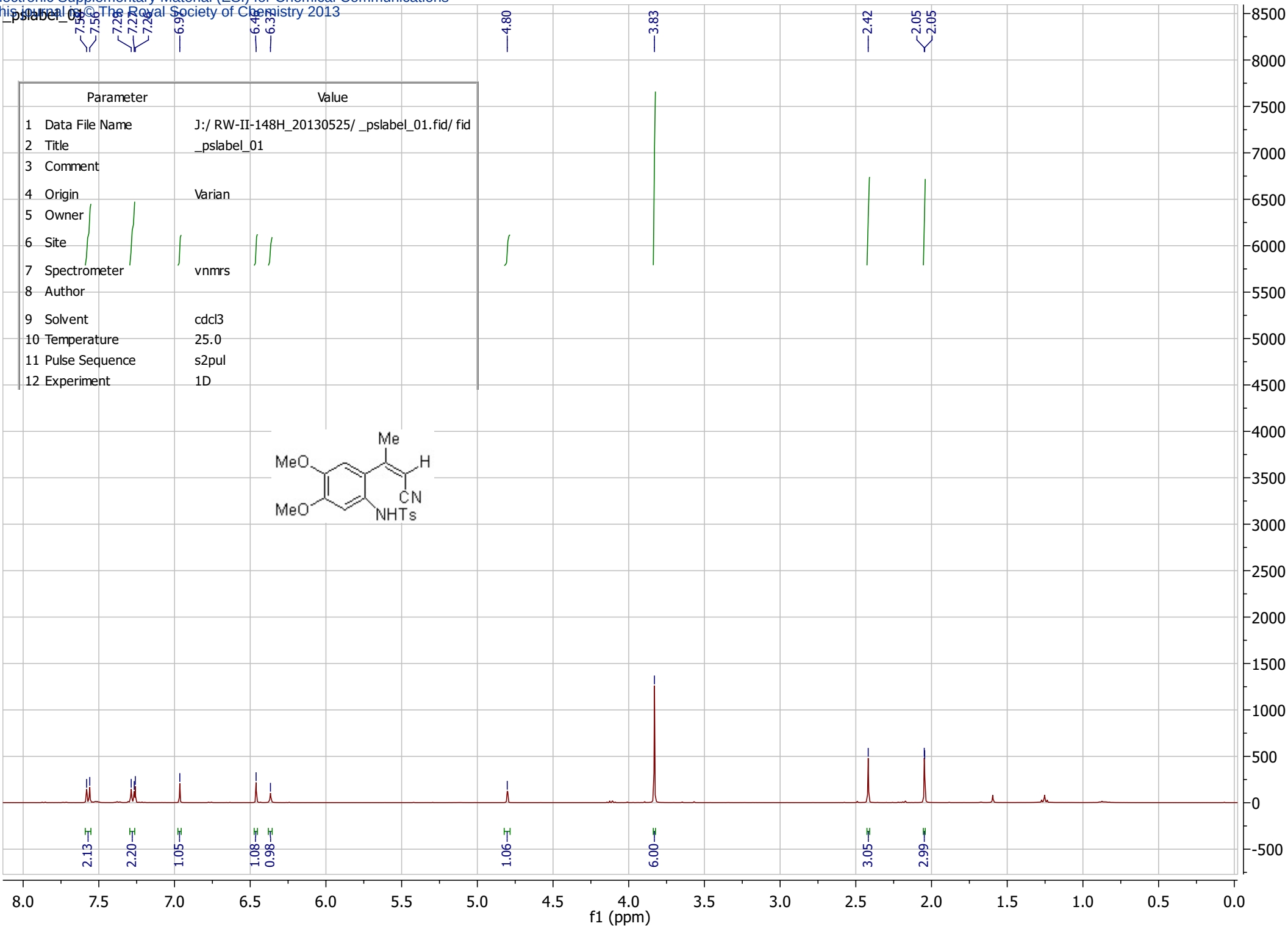


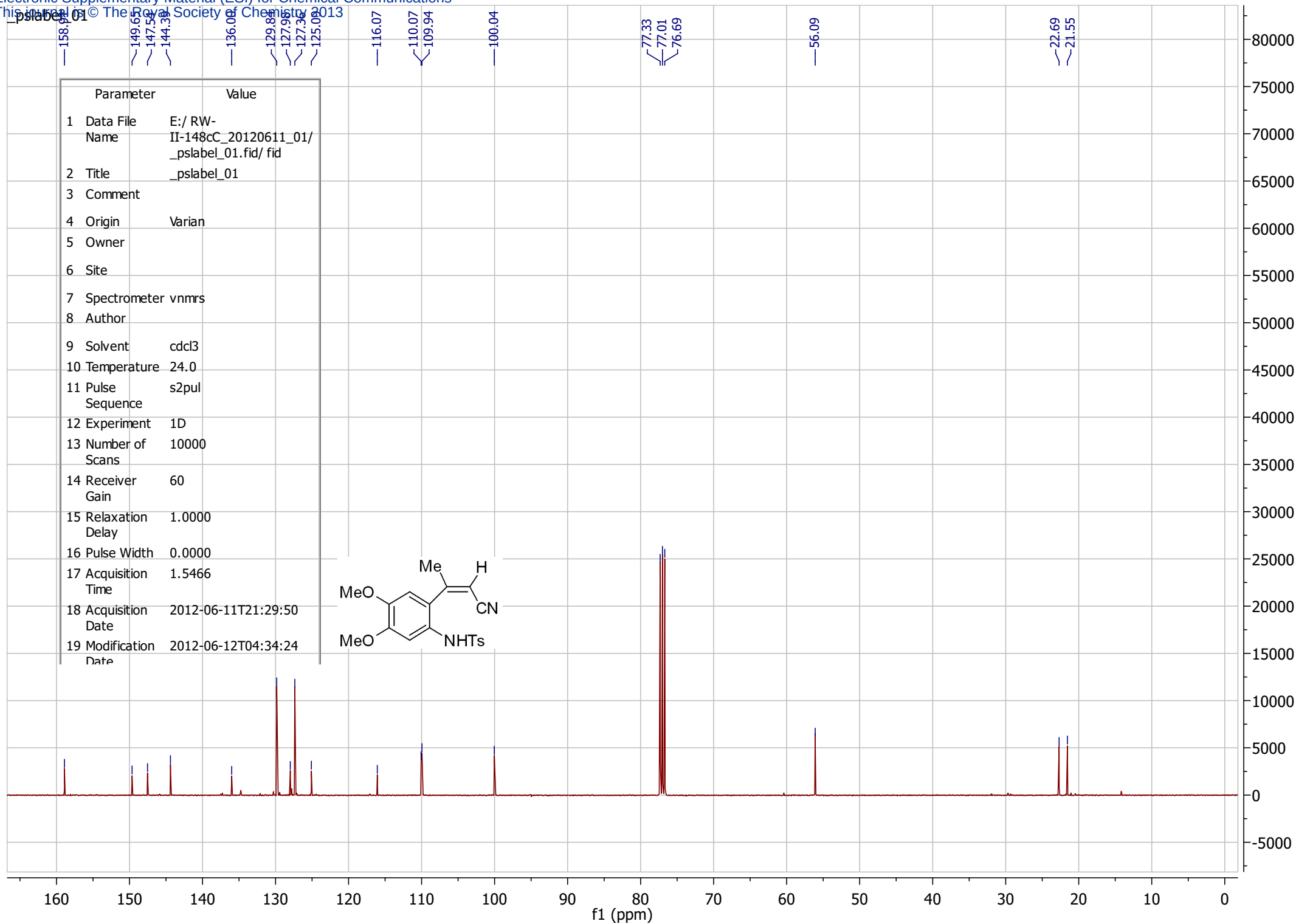


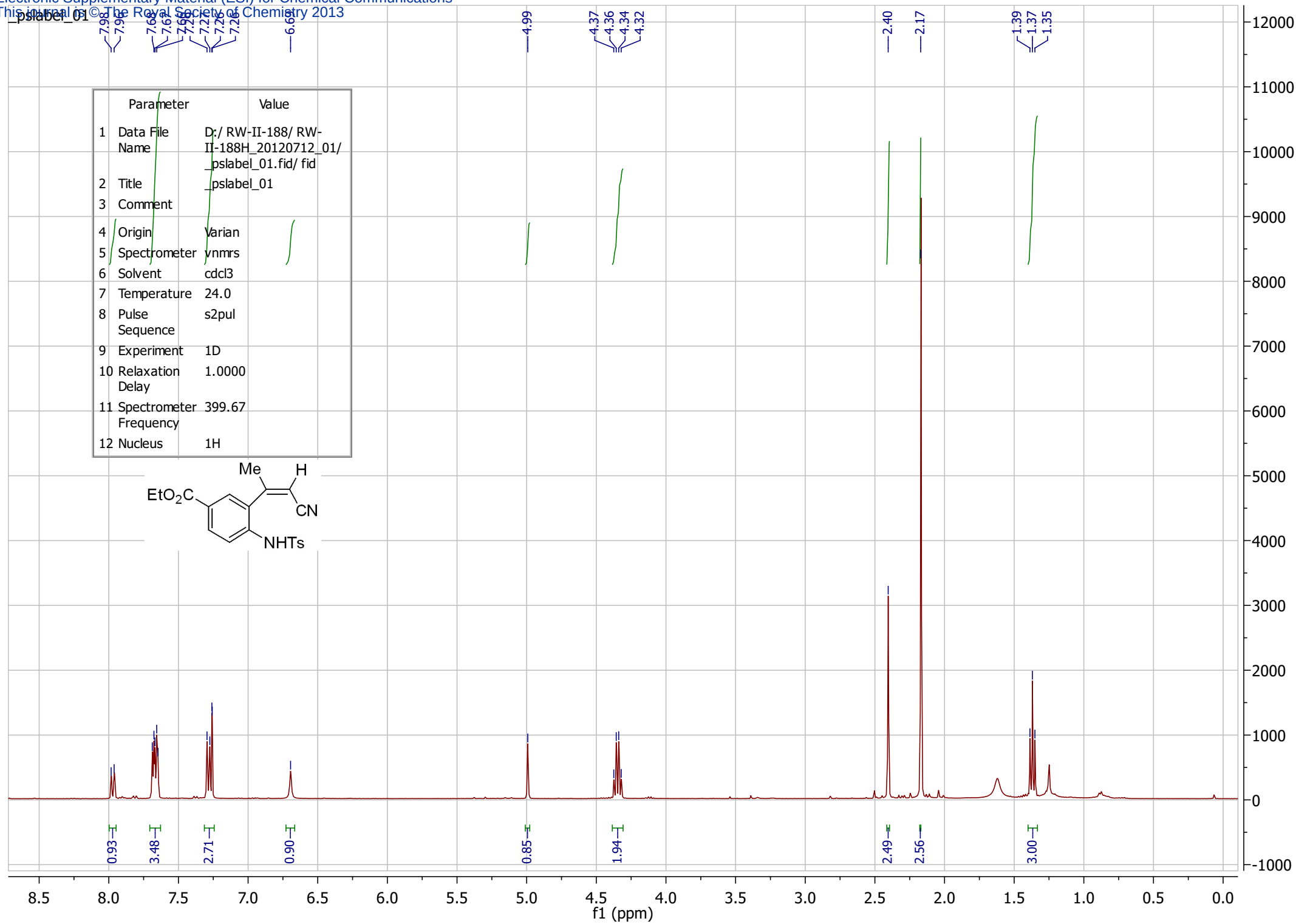


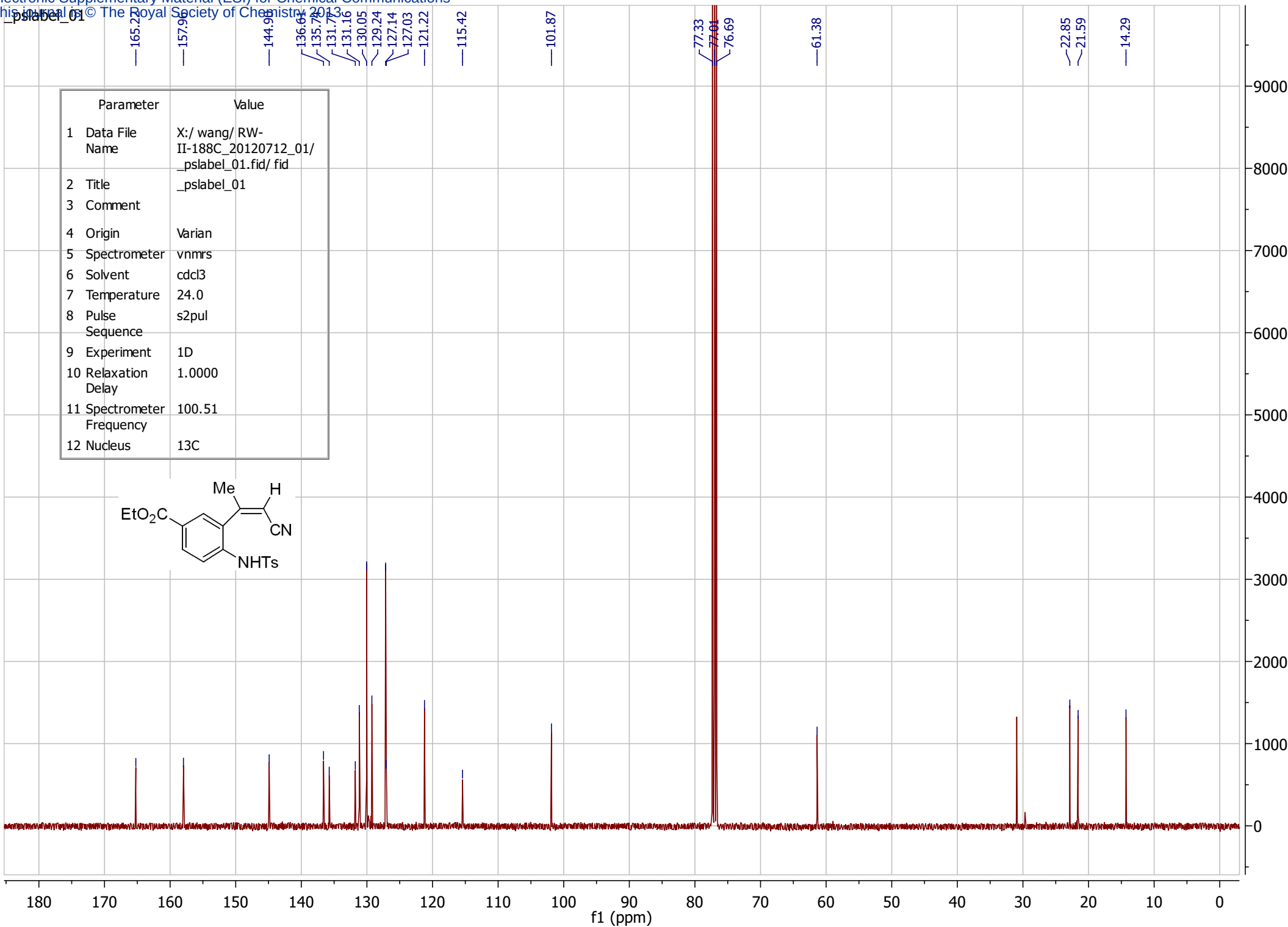






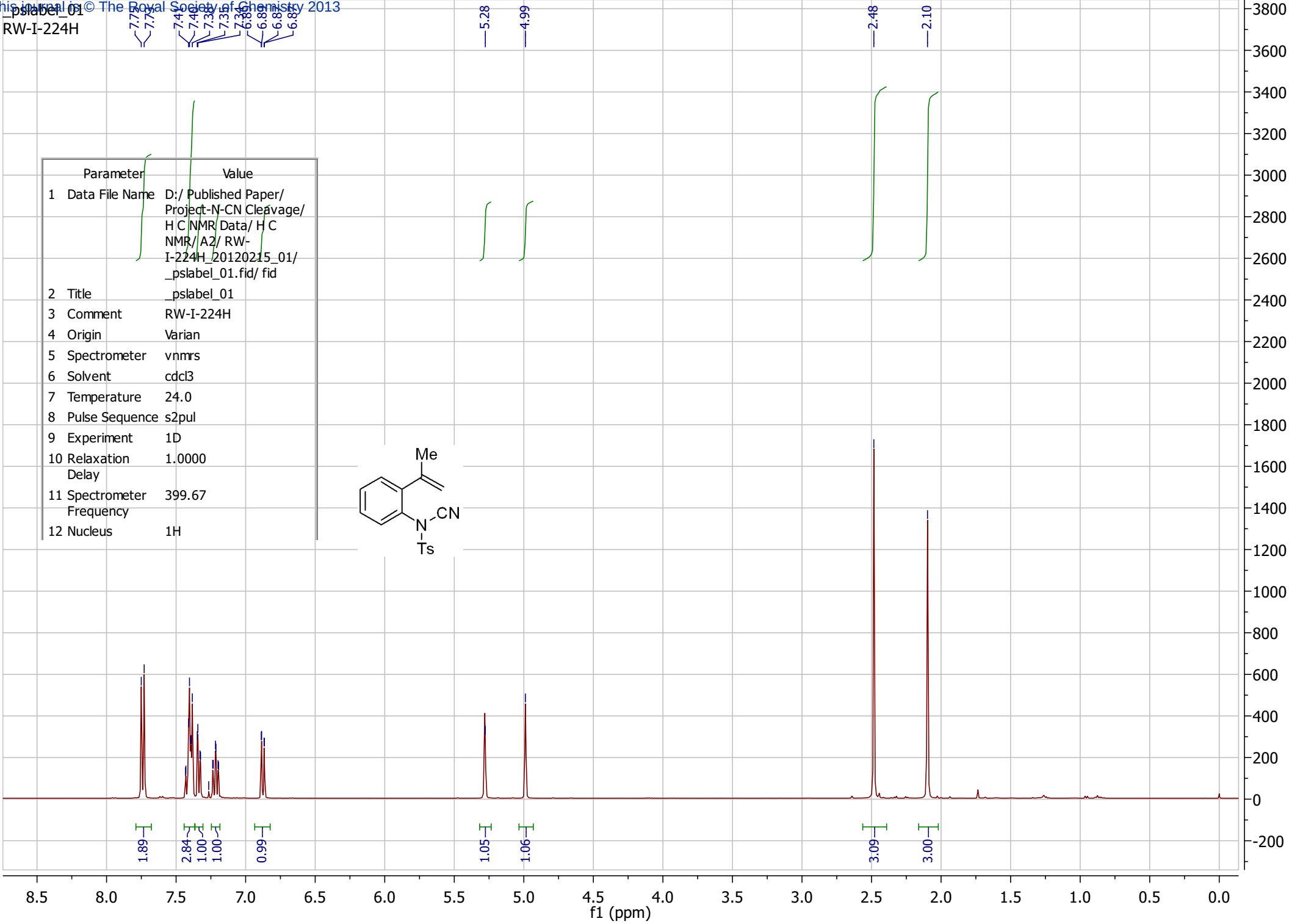
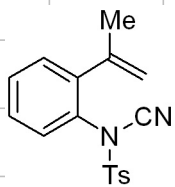


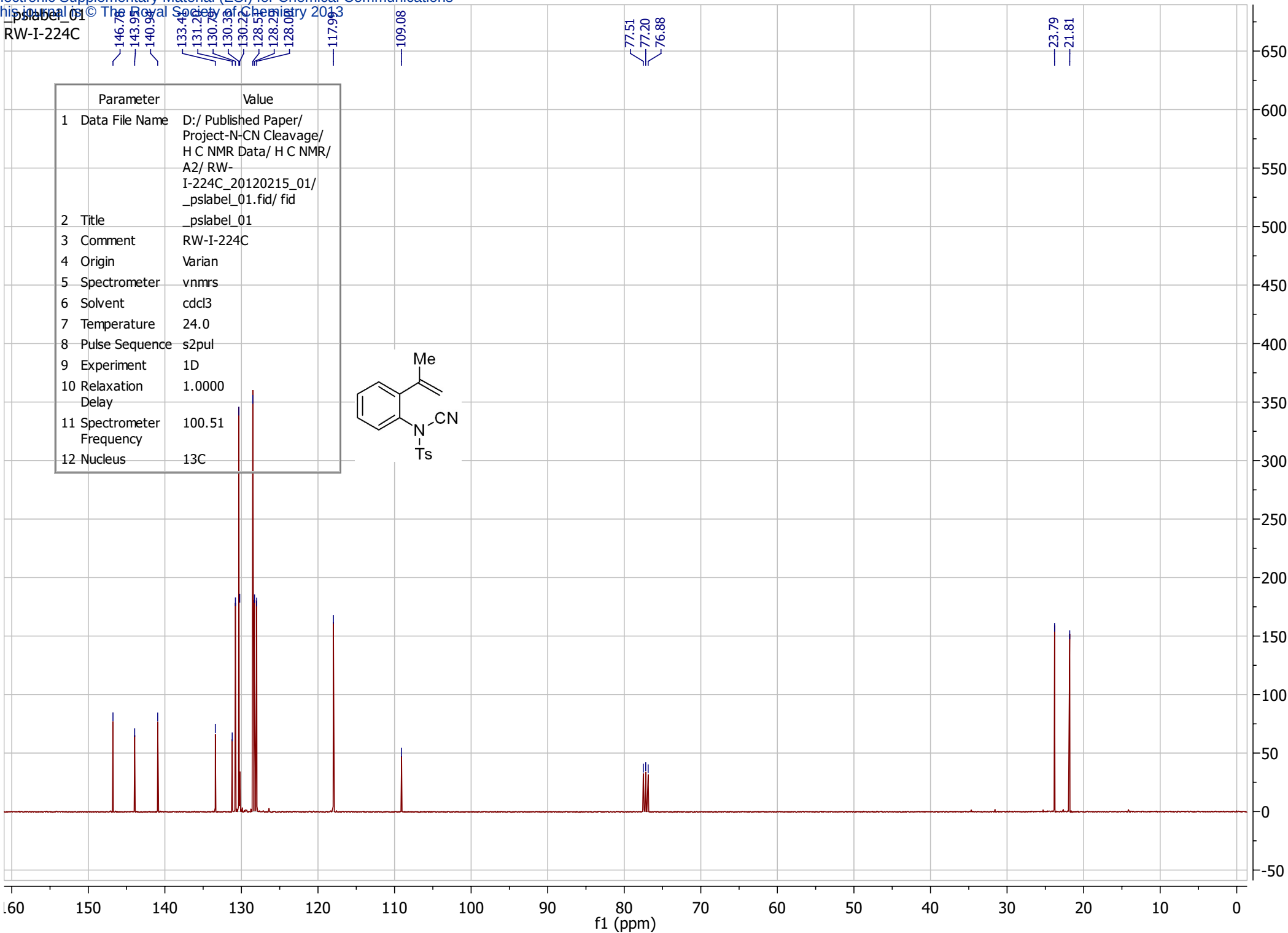


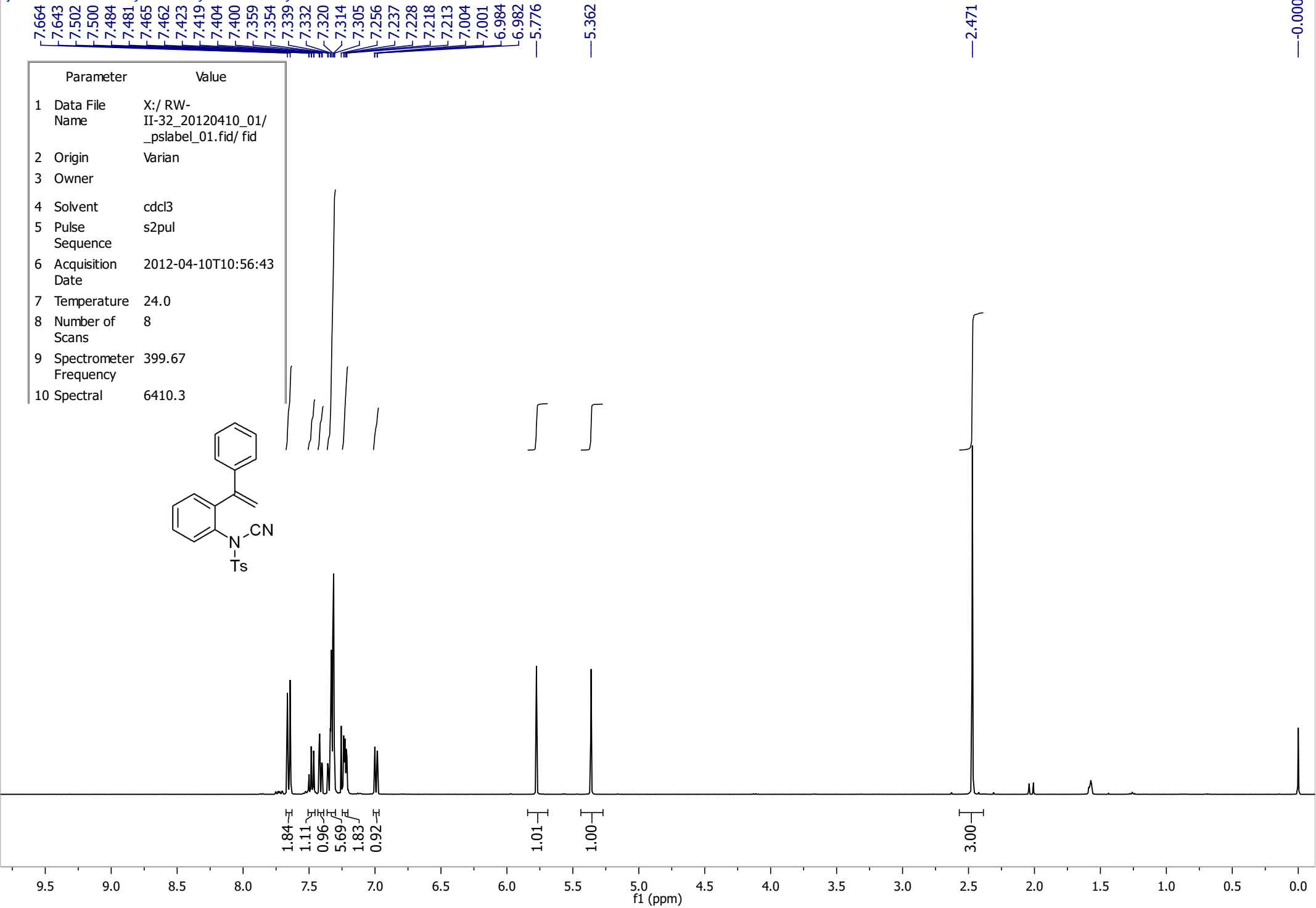


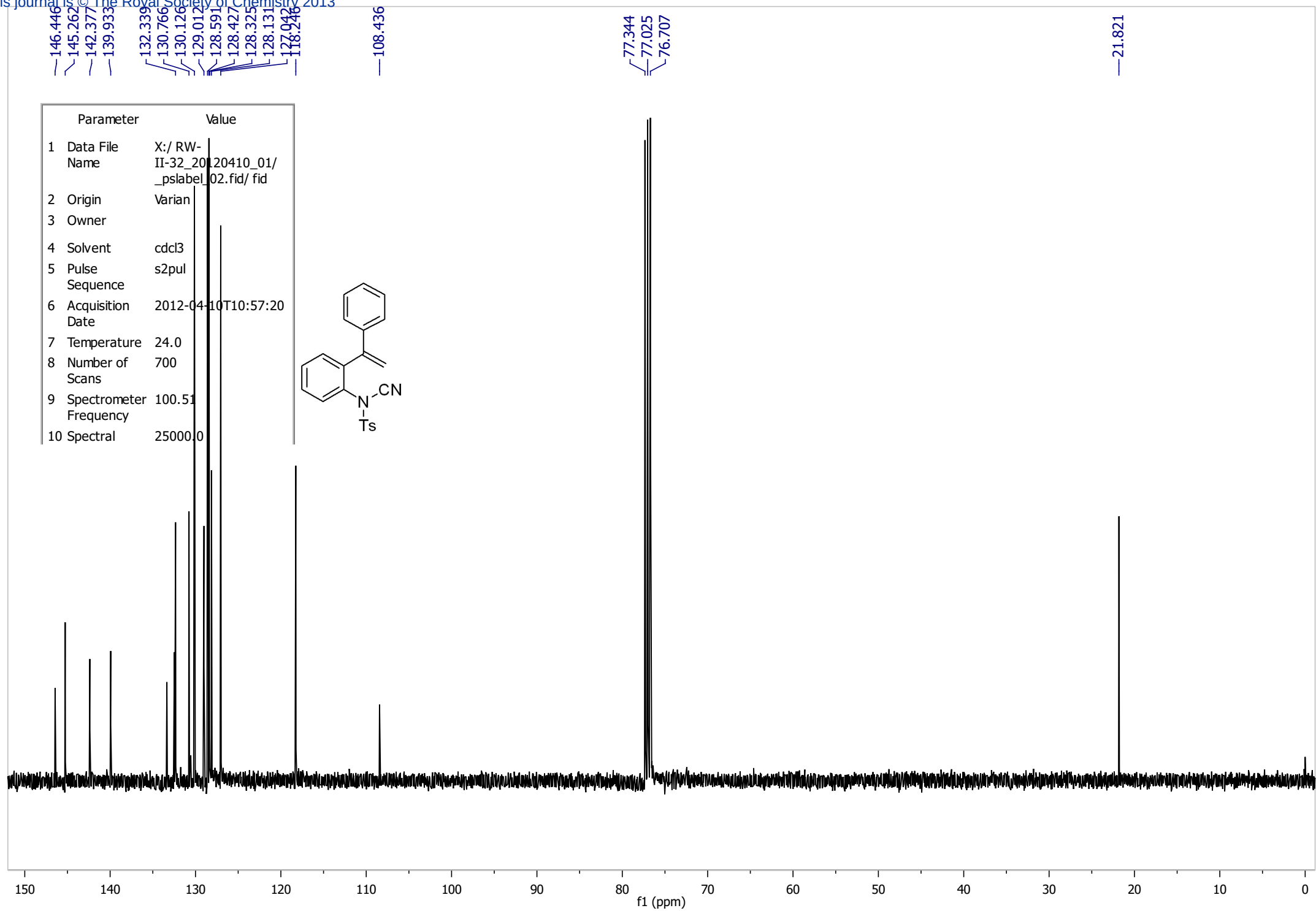
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RW-I-224H

Parameter	Value
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2 Title	_pslabel_01
3 Comment	RW-I-224H
4 Origin	Varian
5 Spectrometer	vnmrs
6 Solvent	cdcl3
7 Temperature	24.0
8 Pulse Sequence	s2pul
9 Experiment	1D
10 Relaxation Delay	1.0000
11 Spectrometer Frequency	399.67
12 Nucleus	1H

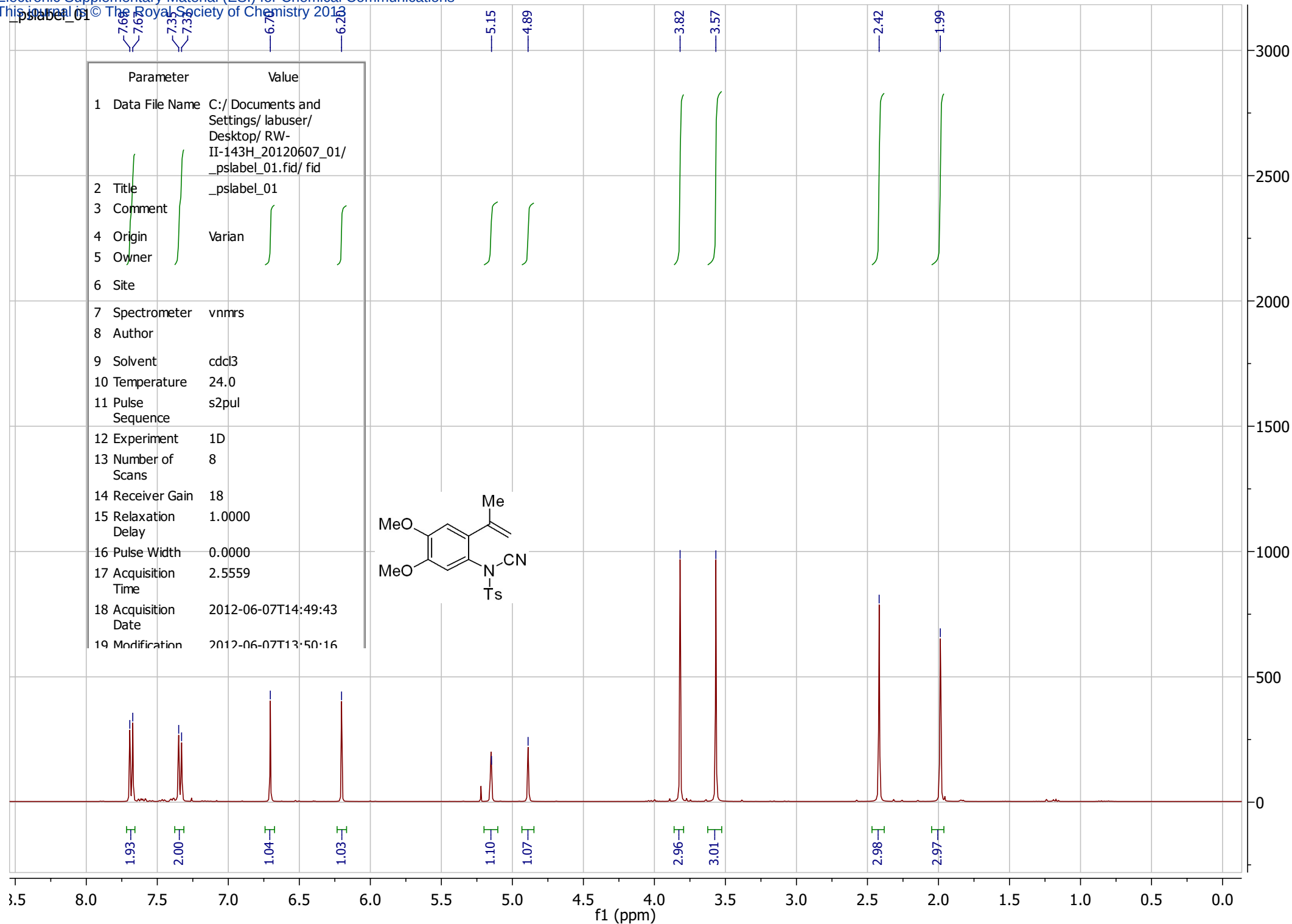


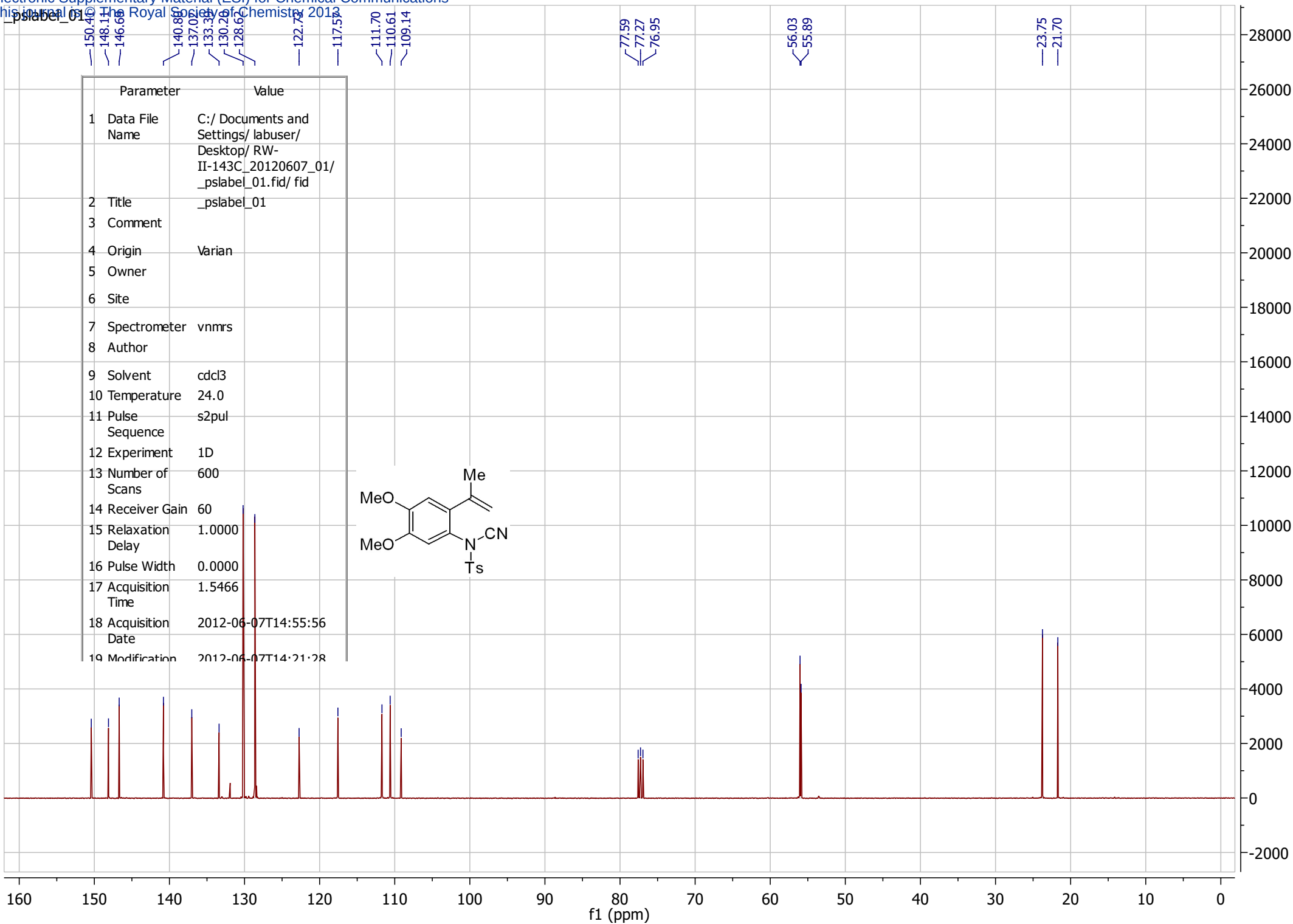






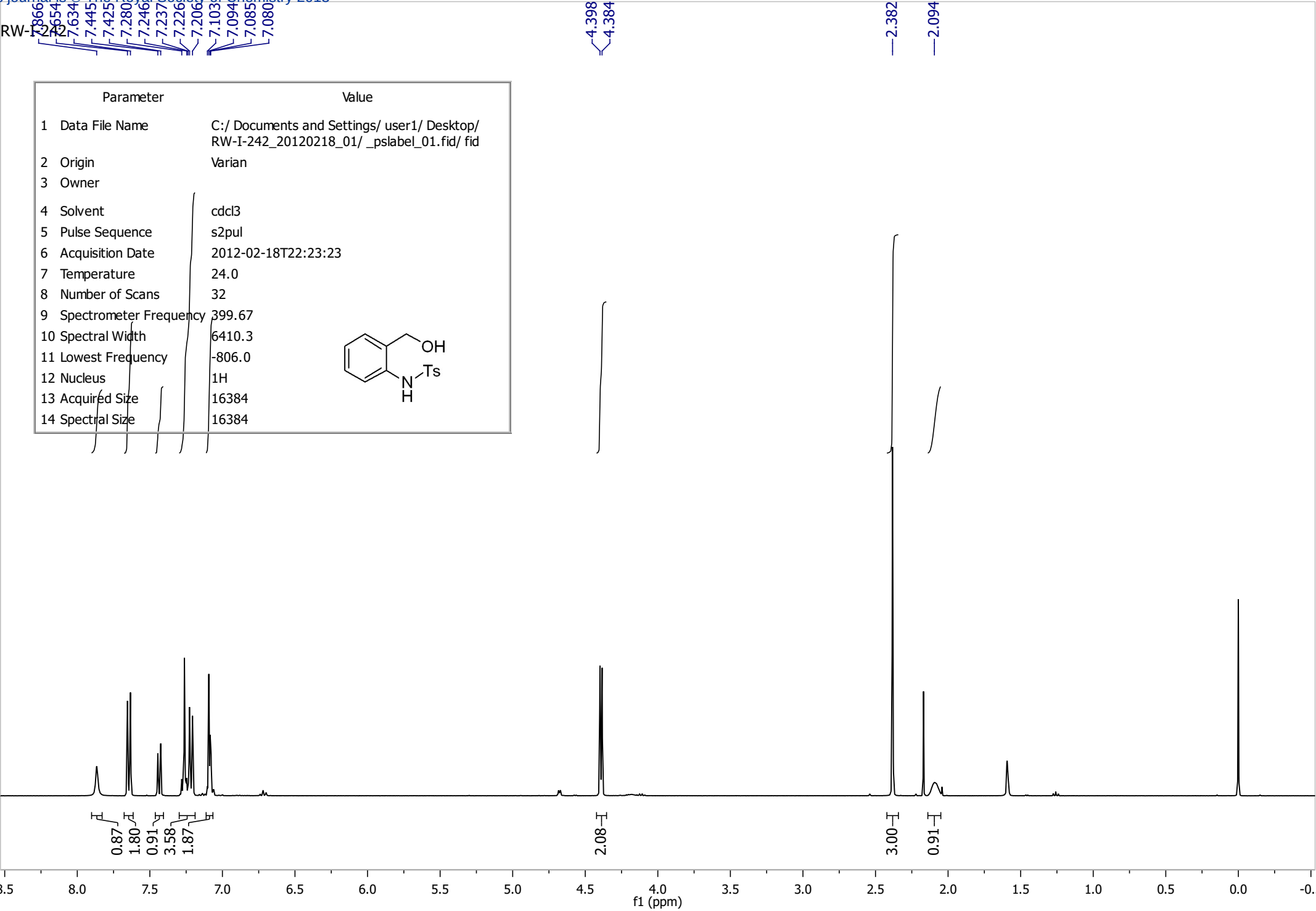
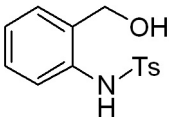
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-04-10T10:57:20
7	Temperature	24.0
8	Number of Scans	700
9	Spectrometer Frequency	100.51
10	Spectral	25000.0





RW-I-242

Parameter	Value
1 Data File Name	C:/ Documents and Settings/ user1/ Desktop/ RW-I-242_20120218_01/ _pslabel_01.fid/ fid
2 Origin	Varian
3 Owner	
4 Solvent	cdcl3
5 Pulse Sequence	s2pul
6 Acquisition Date	2012-02-18T22:23:23
7 Temperature	24.0
8 Number of Scans	32
9 Spectrometer Frequency	399.67
10 Spectral Width	6410.3
11 Lowest Frequency	-806.0
12 Nucleus	1H
13 Acquired Size	16384
14 Spectral Size	16384



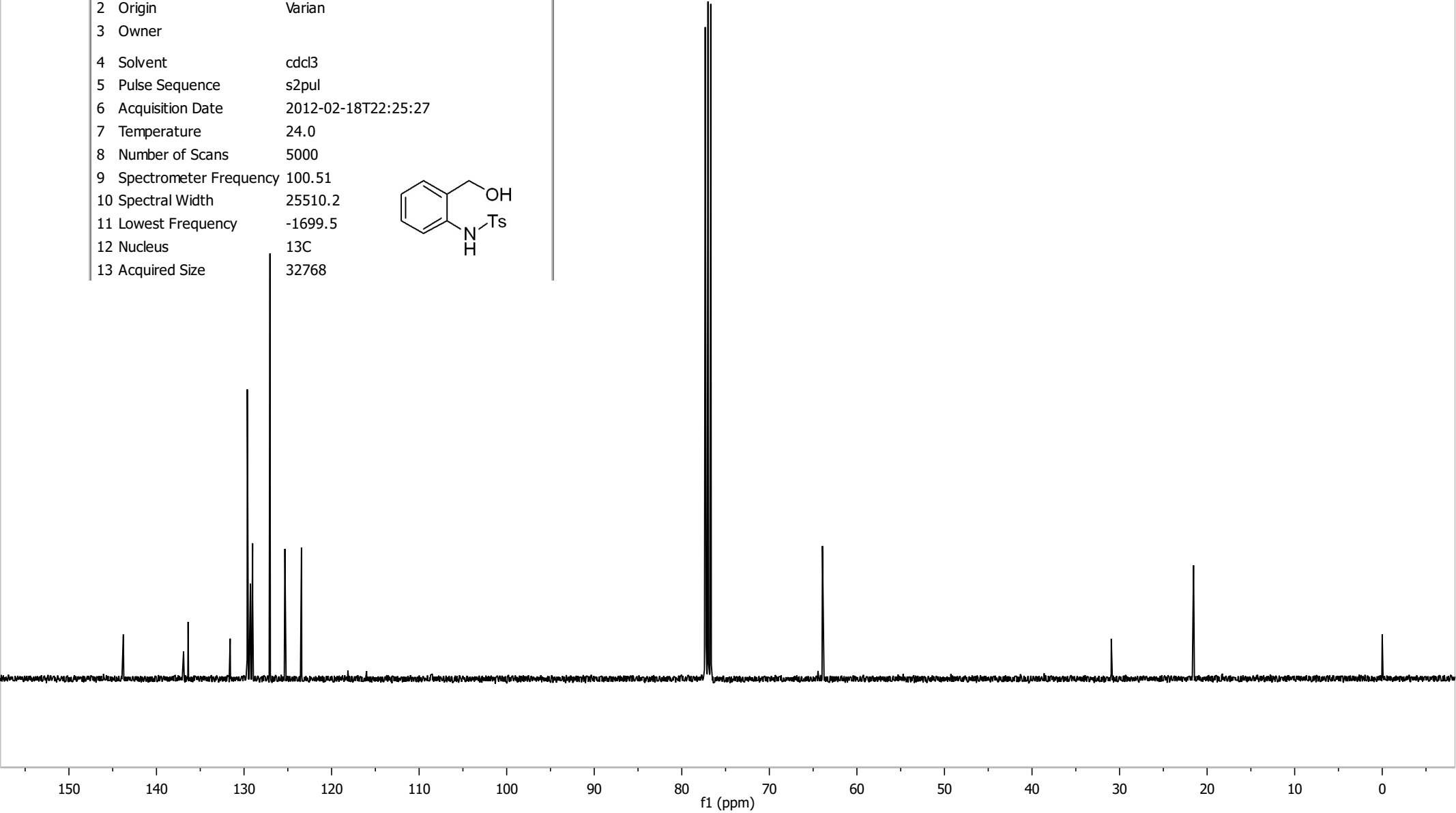
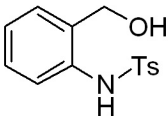
RW-I-242

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136.904
136.388
131.581
129.627
129.265
129.020
127.038
125.334
123.432

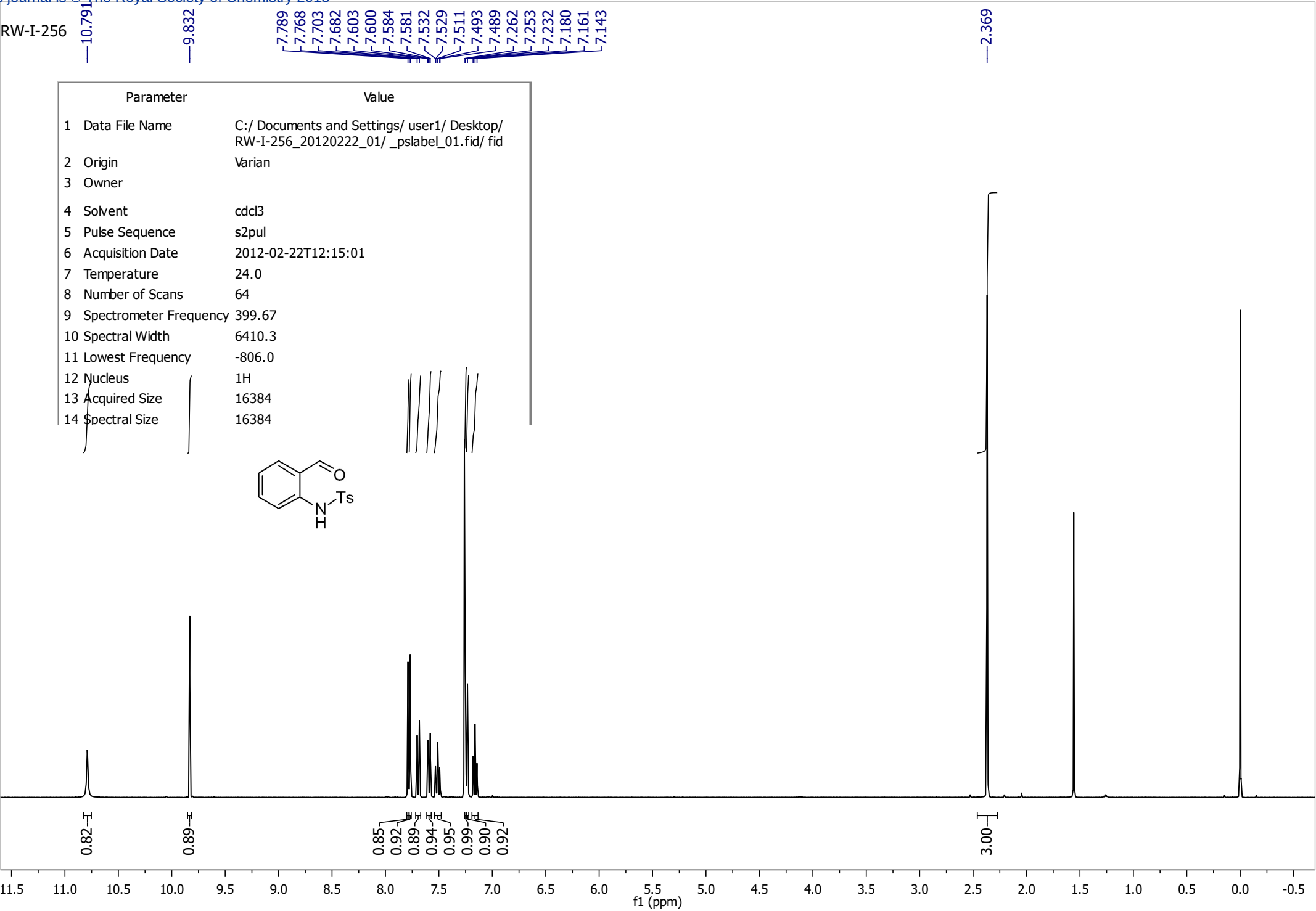
63.935

21.549

Parameter		Value
1	Data File Name	C:/ Documents and Settings/ user1/ Desktop/ RW-I-242_20120218_01/ _pslabel_02.fid/ fid
2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-02-18T22:25:27
7	Temperature	24.0
8	Number of Scans	5000
9	Spectrometer Frequency	100.51
10	Spectral Width	25510.2
11	Lowest Frequency	-1699.5
12	Nucleus	13C
13	Acquired Size	32768



RW-I-256



RW-I-256

194.966

144.156

139.958

136.386

136.092

135.799

129.742

127.274

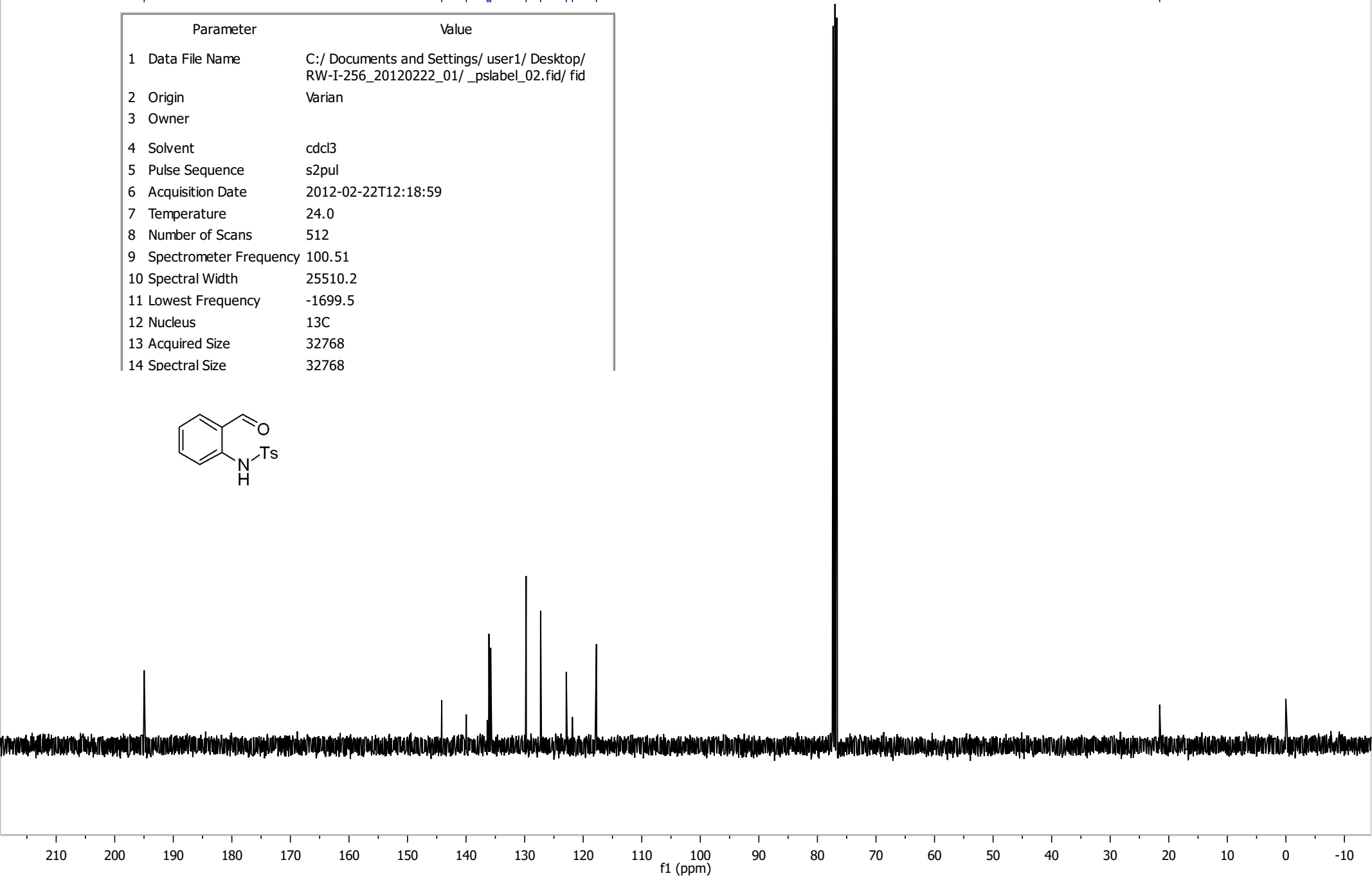
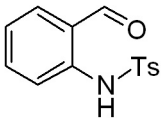
122.888

121.840

117.744

21.553

Parameter		Value
1	Data File Name	C:/ Documents and Settings/ user1/ Desktop/ RW-I-256_20120222_01/ _pslabel_02.fid/ fid
2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-02-22T12:18:59
7	Temperature	24.0
8	Number of Scans	512
9	Spectrometer Frequency	100.51
10	Spectral Width	25510.2
11	Lowest Frequency	-1699.5
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768

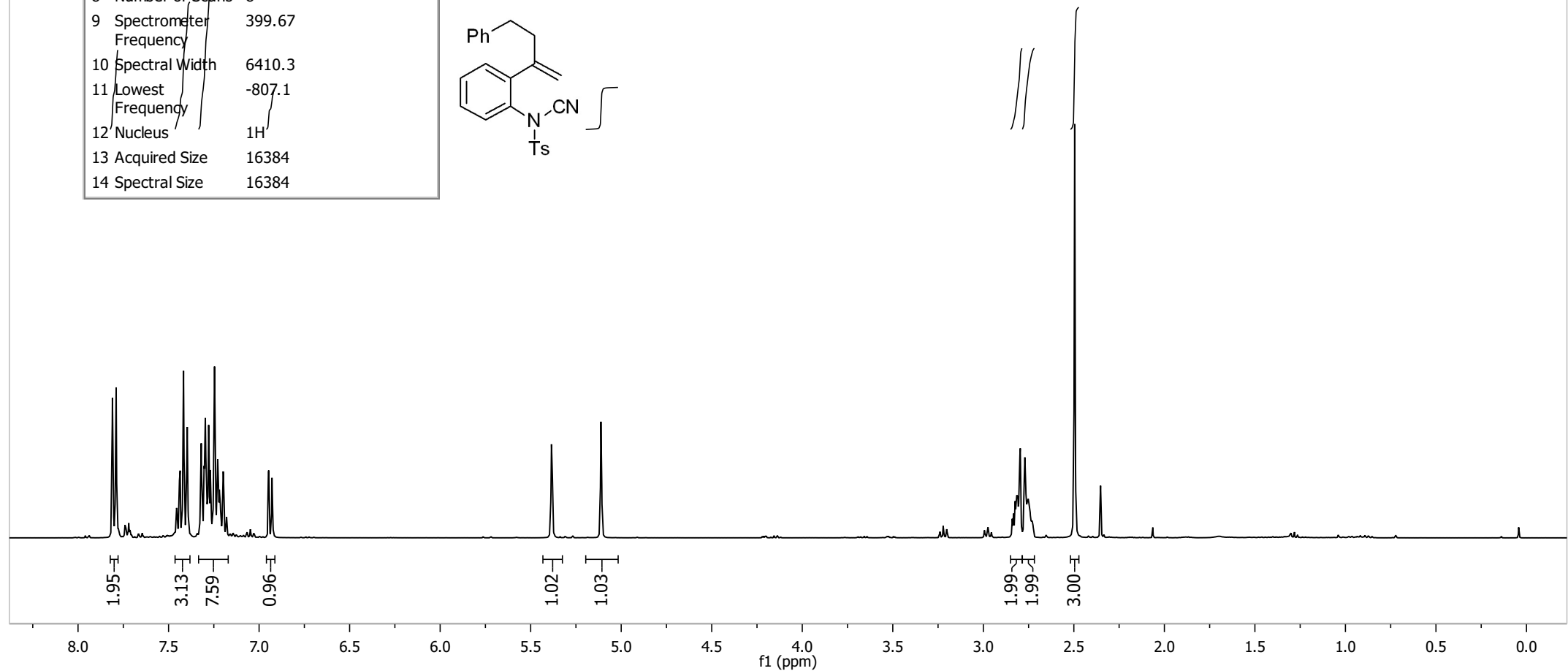
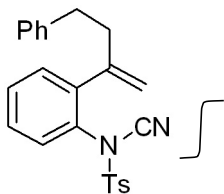


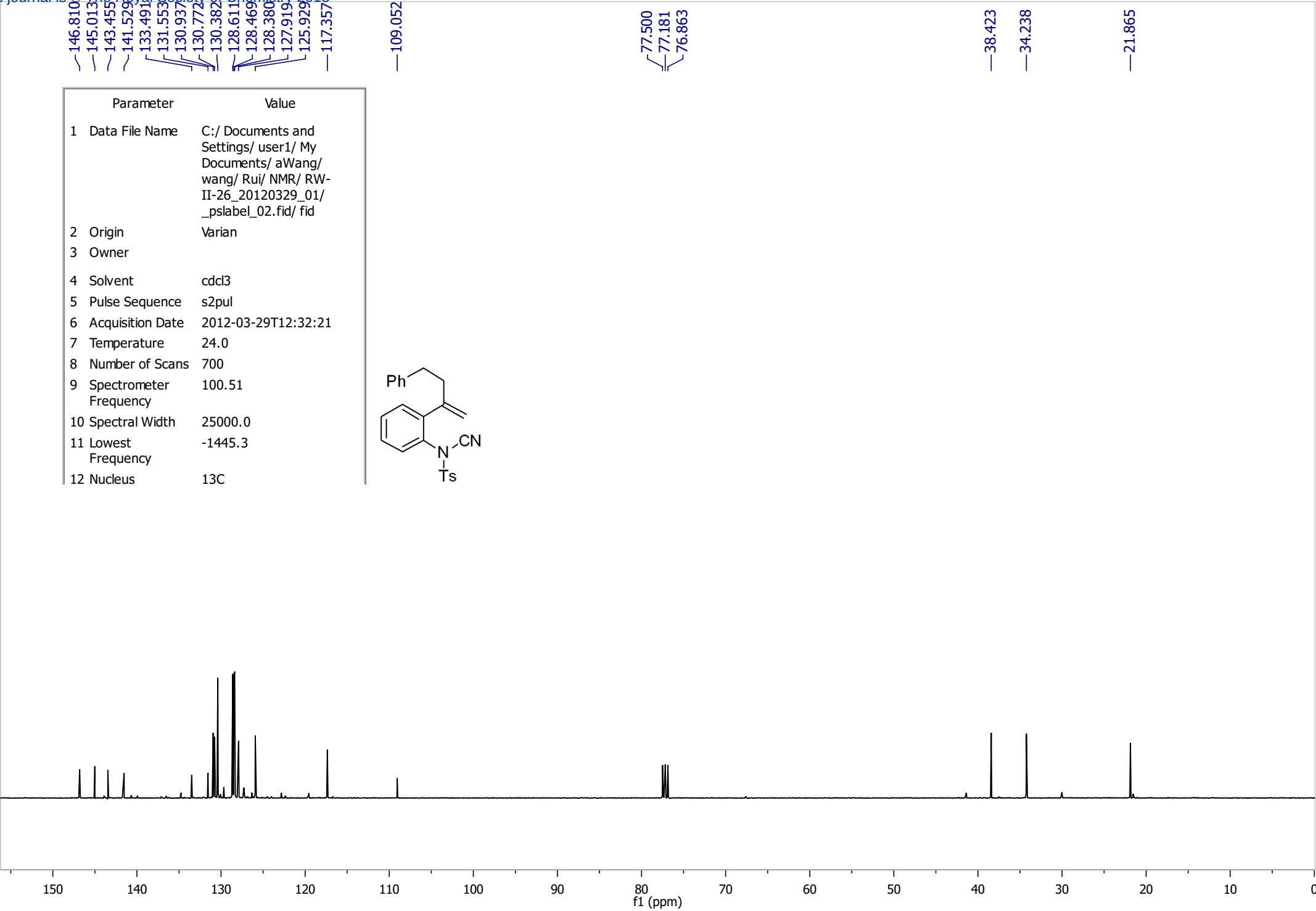
7.810
7.789
7.417
7.298
7.278
7.250
7.246
6.946
6.925
6.926

5.385
5.382
5.112
5.110

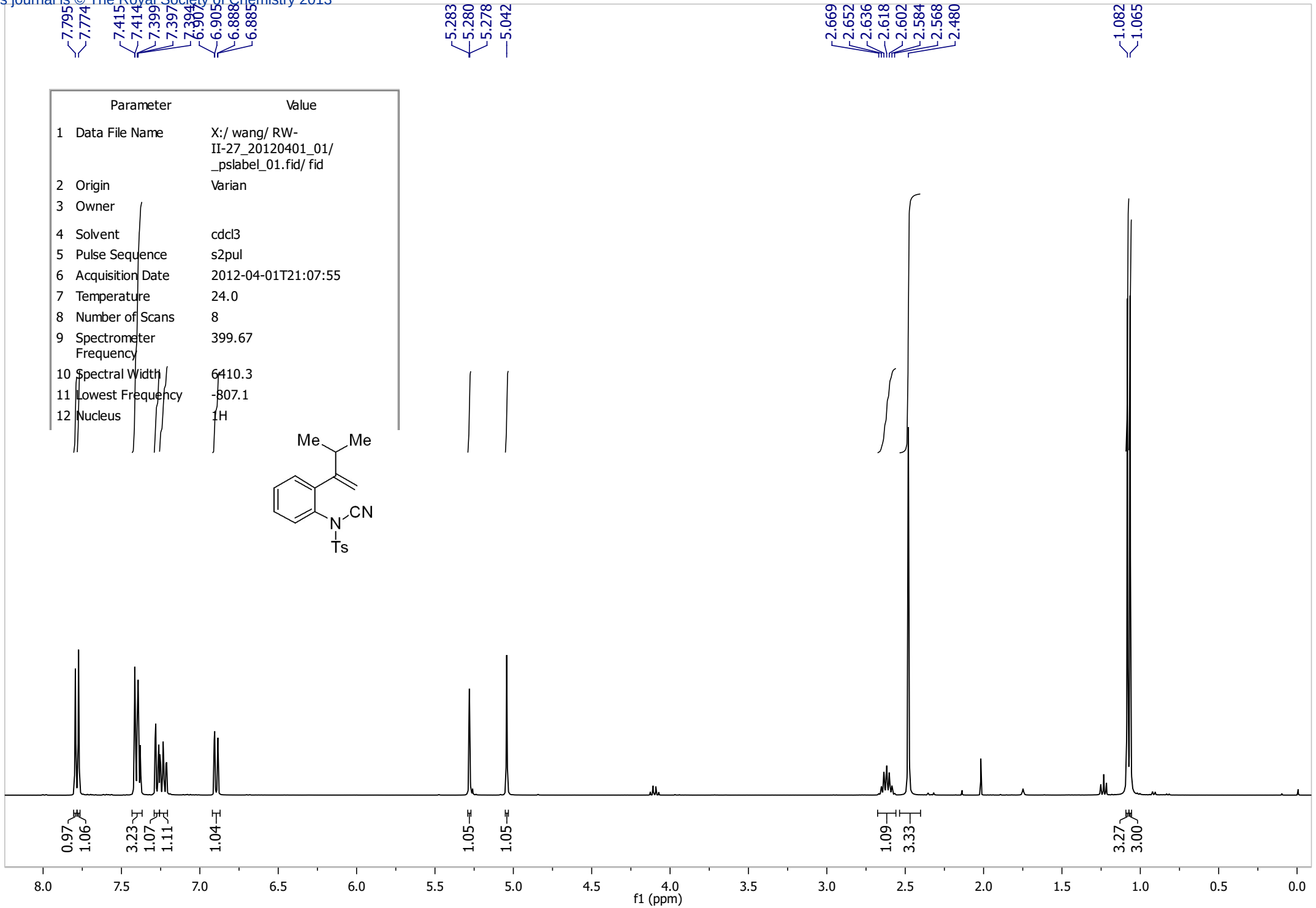
2.840
2.833
2.824
2.815
2.809
2.796
2.771
2.752
2.749
2.745
2.734
2.731
2.496

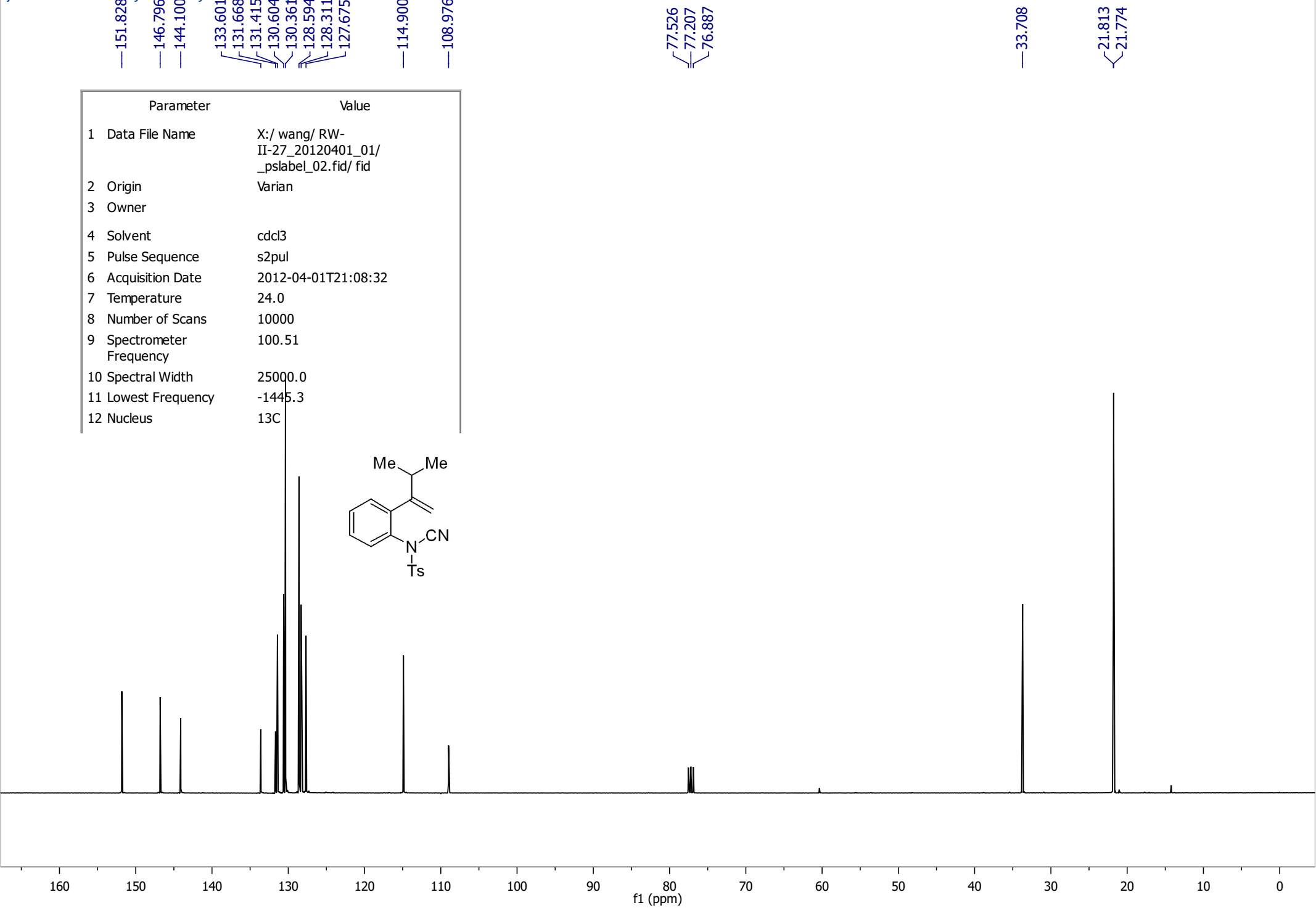
Parameter		Value
1	Data File Name	C:/ Documents and Settings/ user1/ My Documents/ aWang/ wang/ Rui/ NMR/ RW-II-26_20120329_01/_pslabel_01.fid/ fid
2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-03-29T12:31:44
7	Temperature	24.0
8	Number of Scans	8
9	Spectrometer Frequency	399.67
10	Spectral Width	6410.3
11	Lowest Frequency	-807.1
12	Nucleus	1H
13	Acquired Size	16384
14	Spectral Size	16384



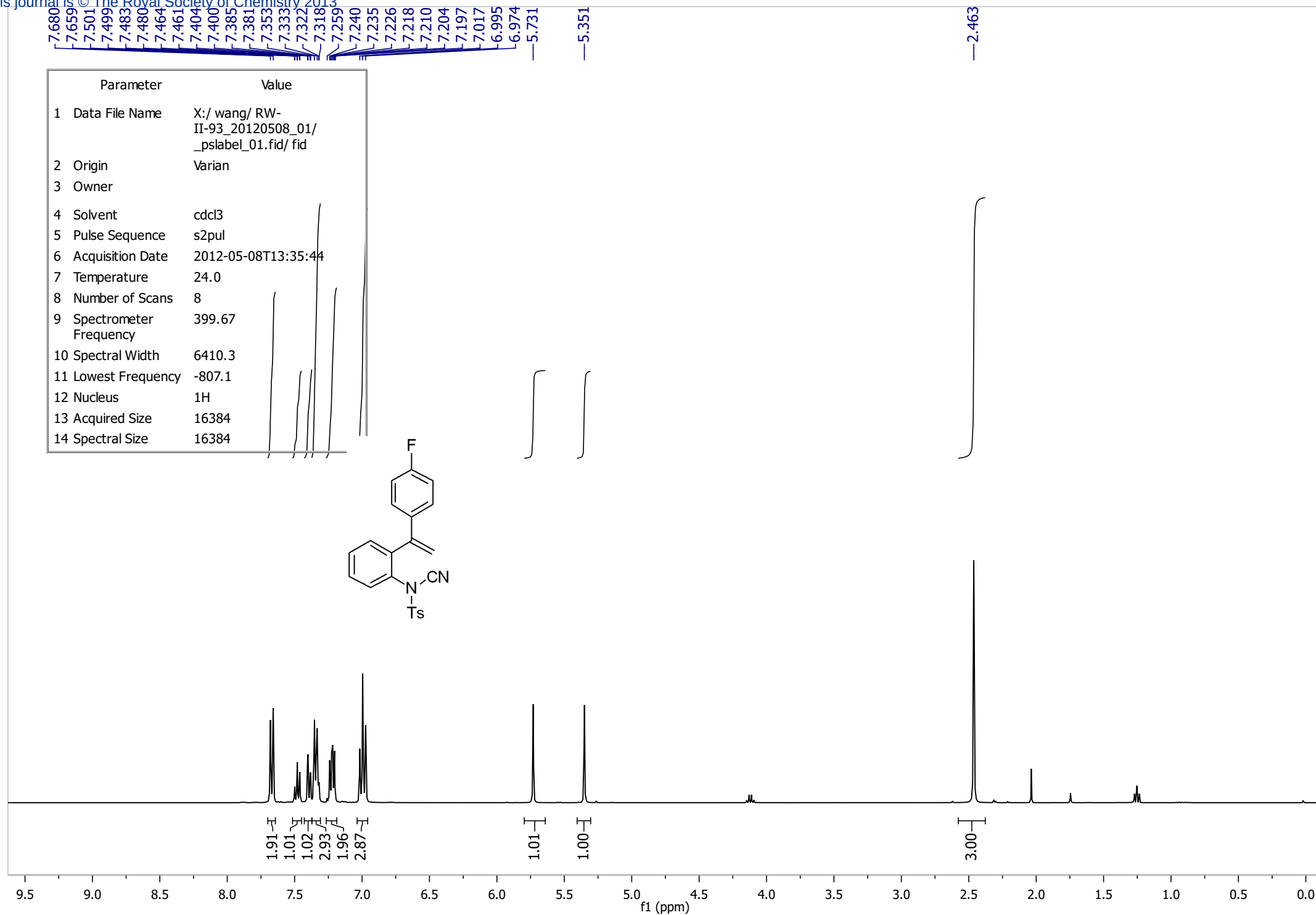


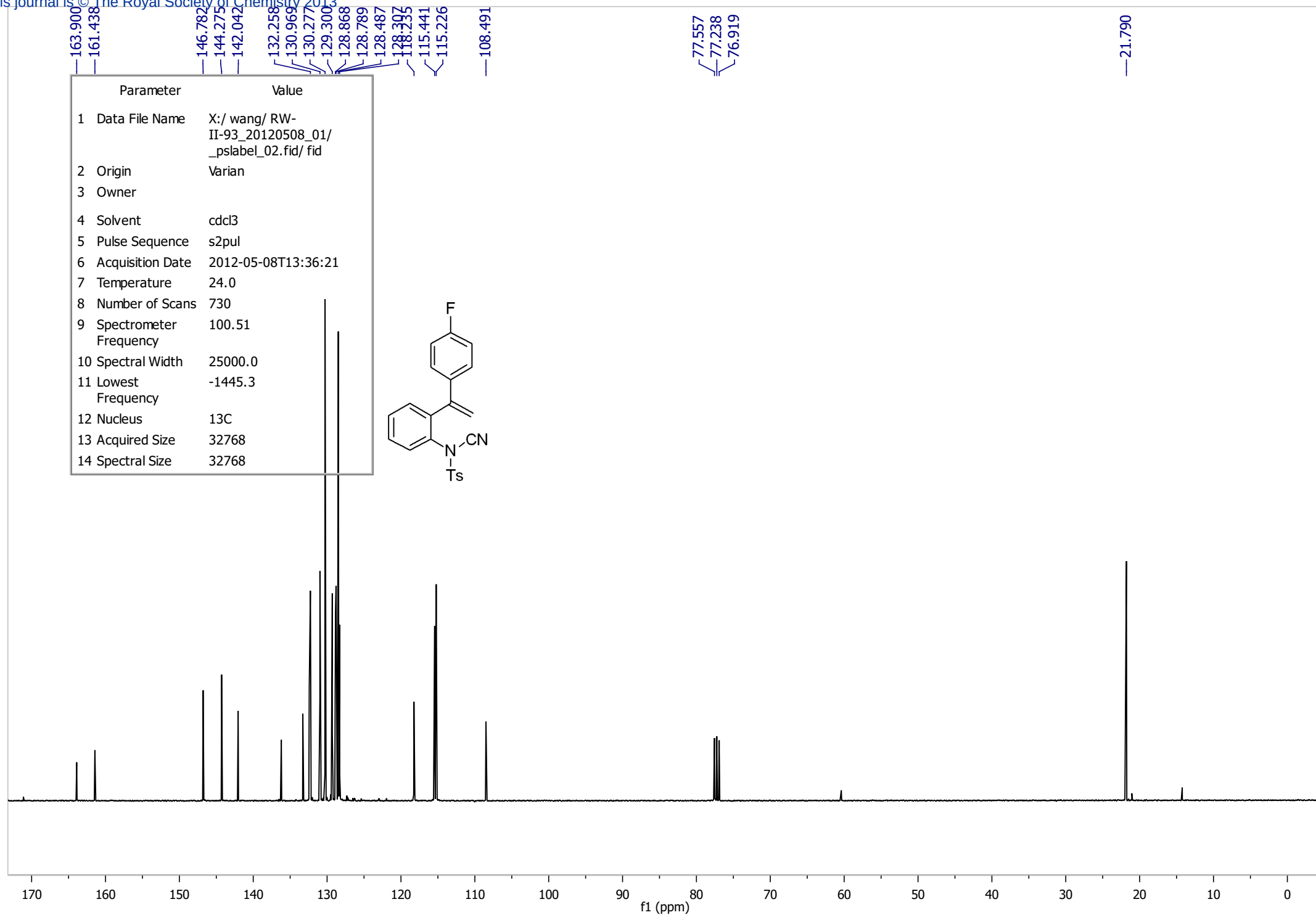
Parameter		Value
1	Data File Name	C:/ Documents and Settings/ user1/ My Documents/ aWang/ wang/ Rui/ NMR/ RW-II-26_20120329_01/_pslabel_02.fid/ fid
2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-03-29T12:32:21
7	Temperature	24.0
8	Number of Scans	700
9	Spectrometer Frequency	100.51
10	Spectral Width	25000.0
11	Lowest Frequency	-1445.3
12	Nucleus	13C



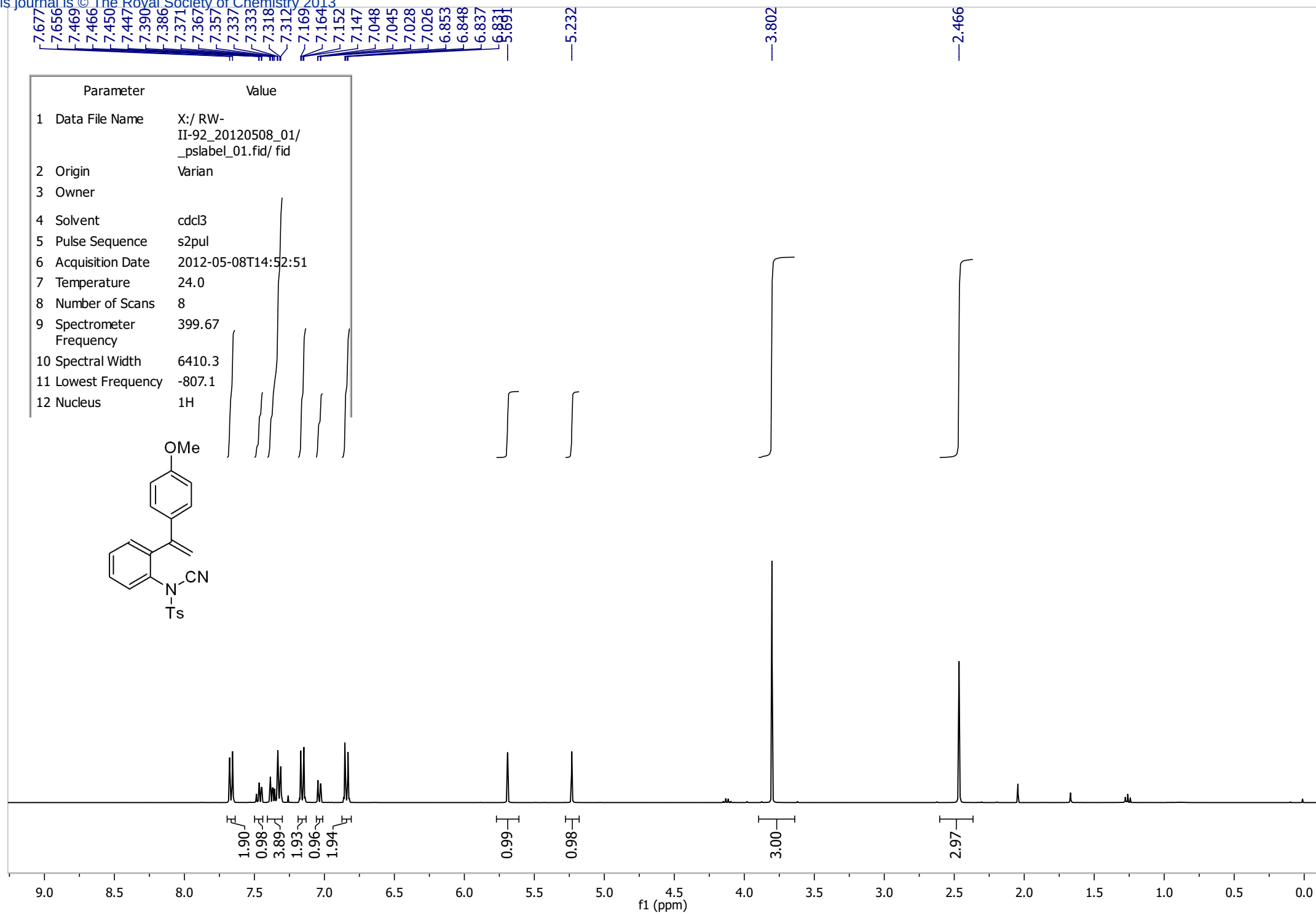


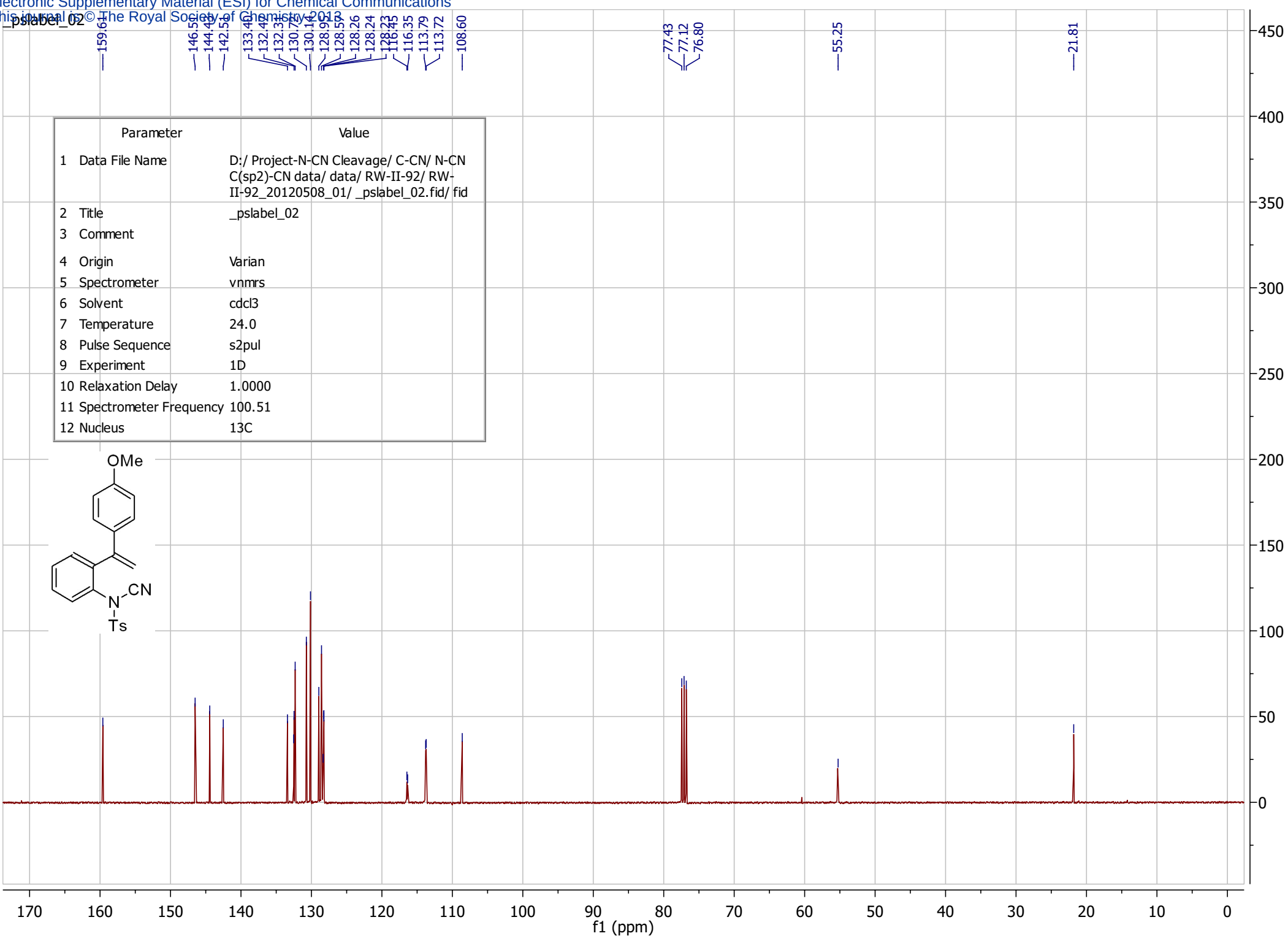
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-04-01T21:08:32
7	Temperature	24.0
8	Number of Scans	10000
9	Spectrometer	100.51
Frequency		
10	Spectral Width	25000.0
11	Lowest Frequency	-1445.3
12	Nucleus	13C

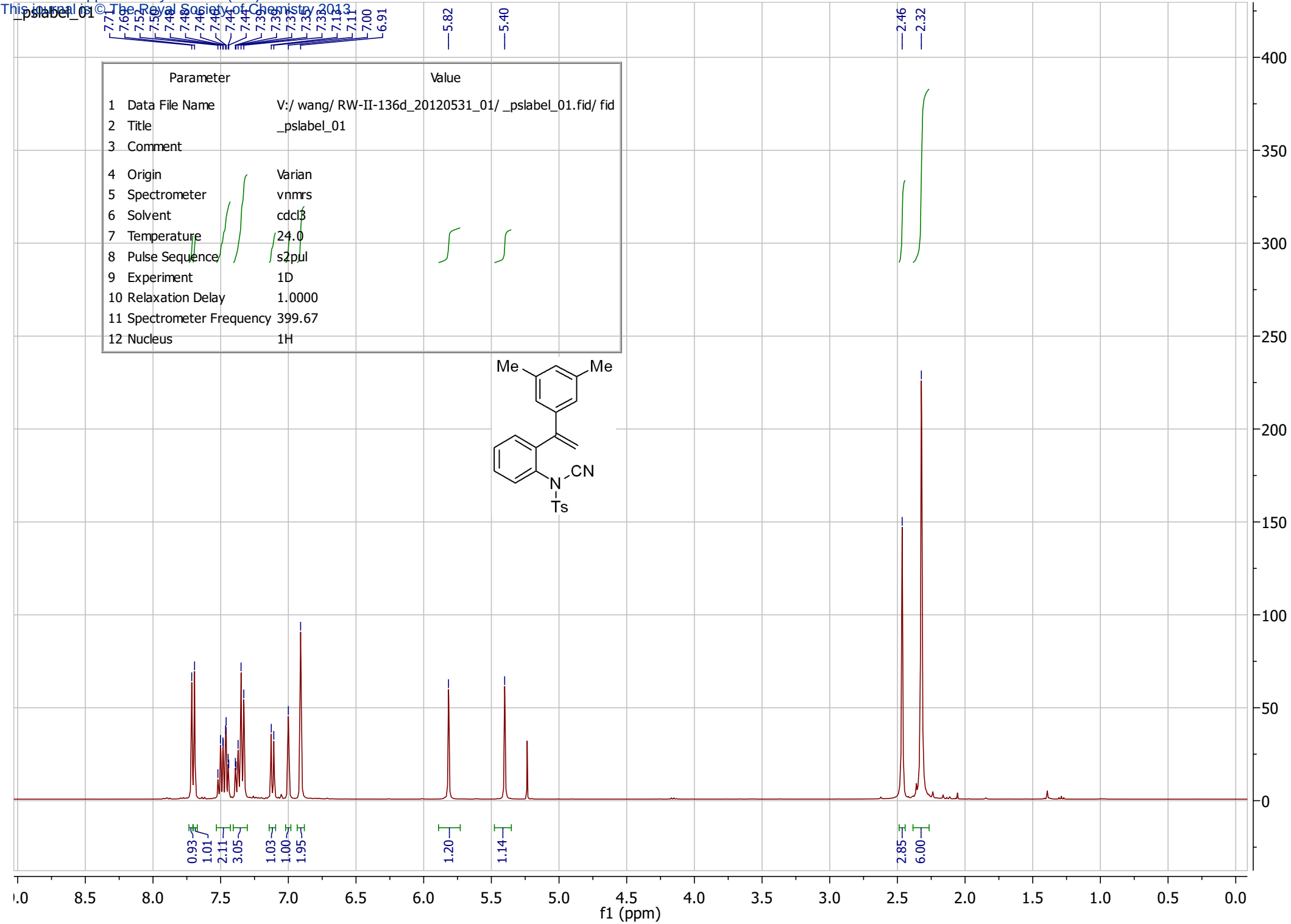


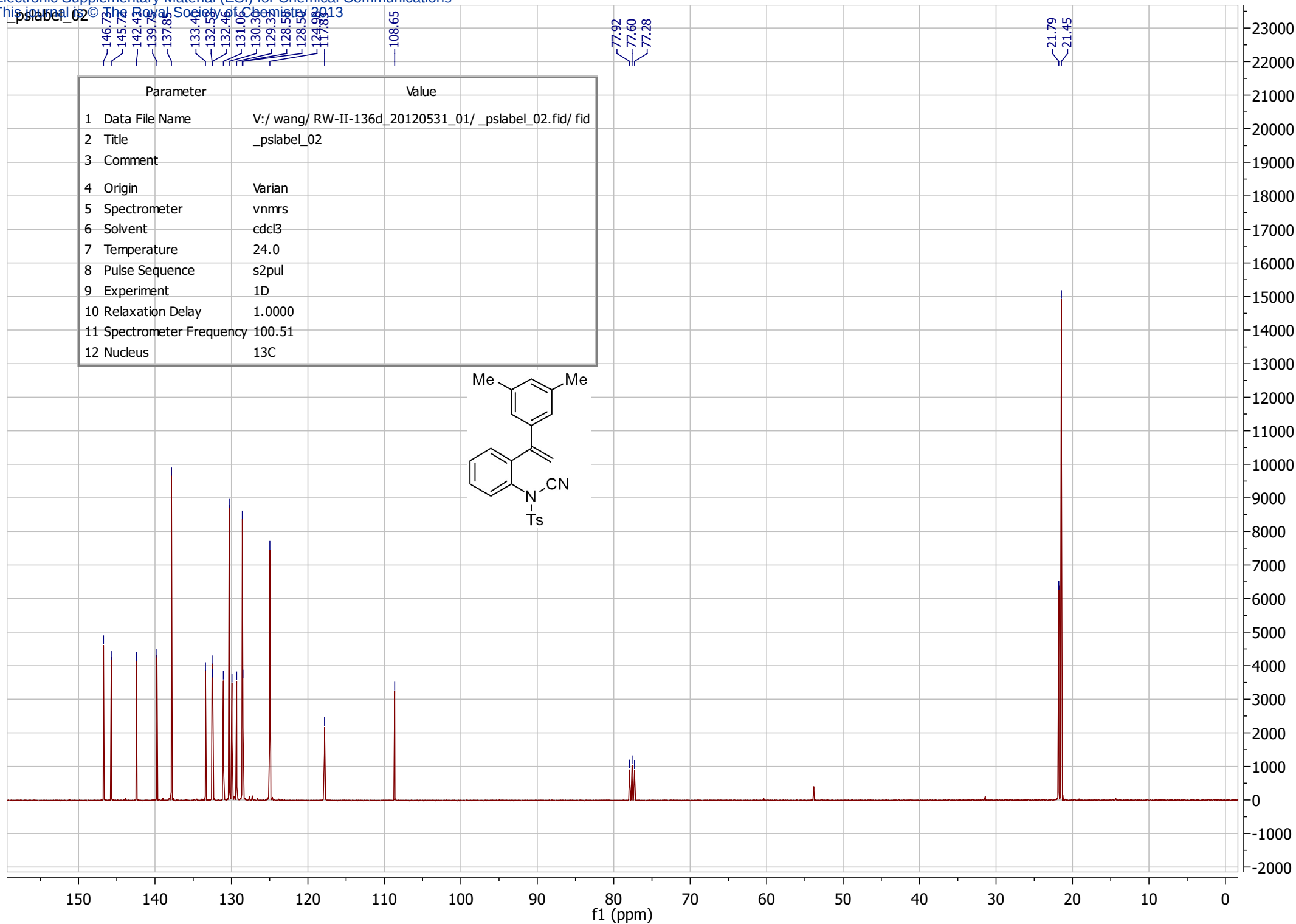


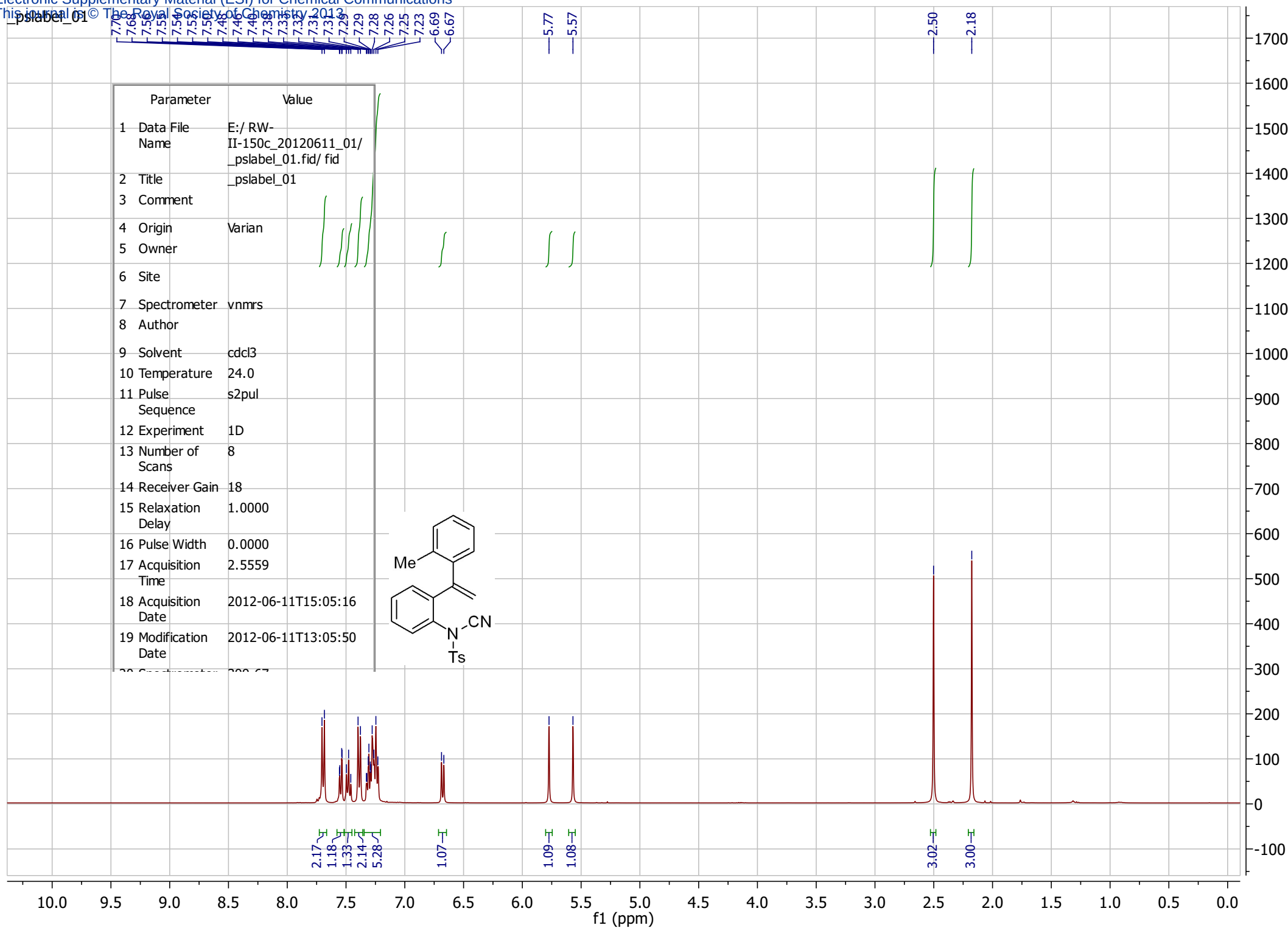
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-05-08T13:36:21
7	Temperature	24.0
8	Number of Scans	730
9	Spectrometer Frequency	100.51
10	Spectral Width	25000.0
11	Lowest Frequency	-1445.3
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768

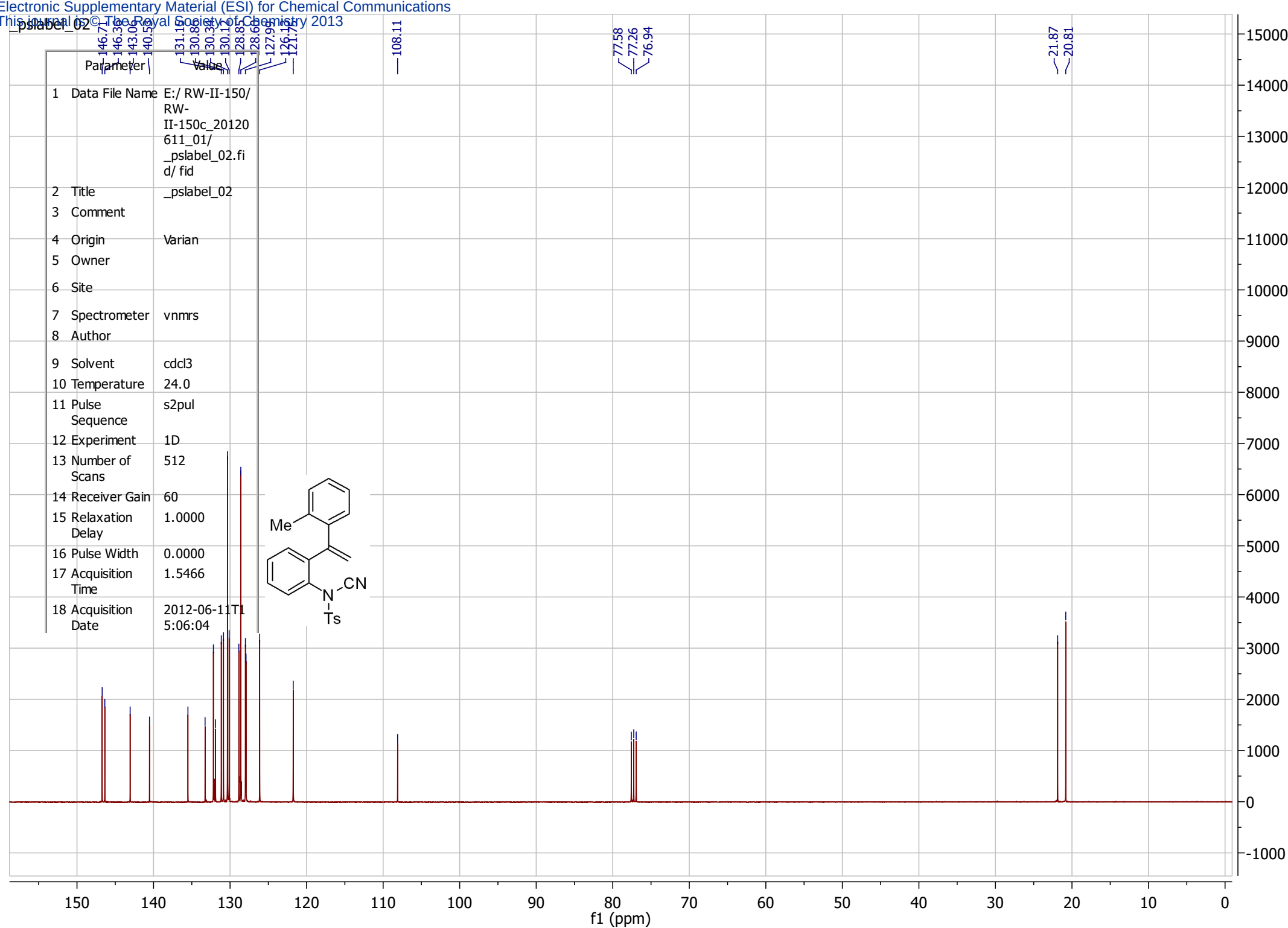


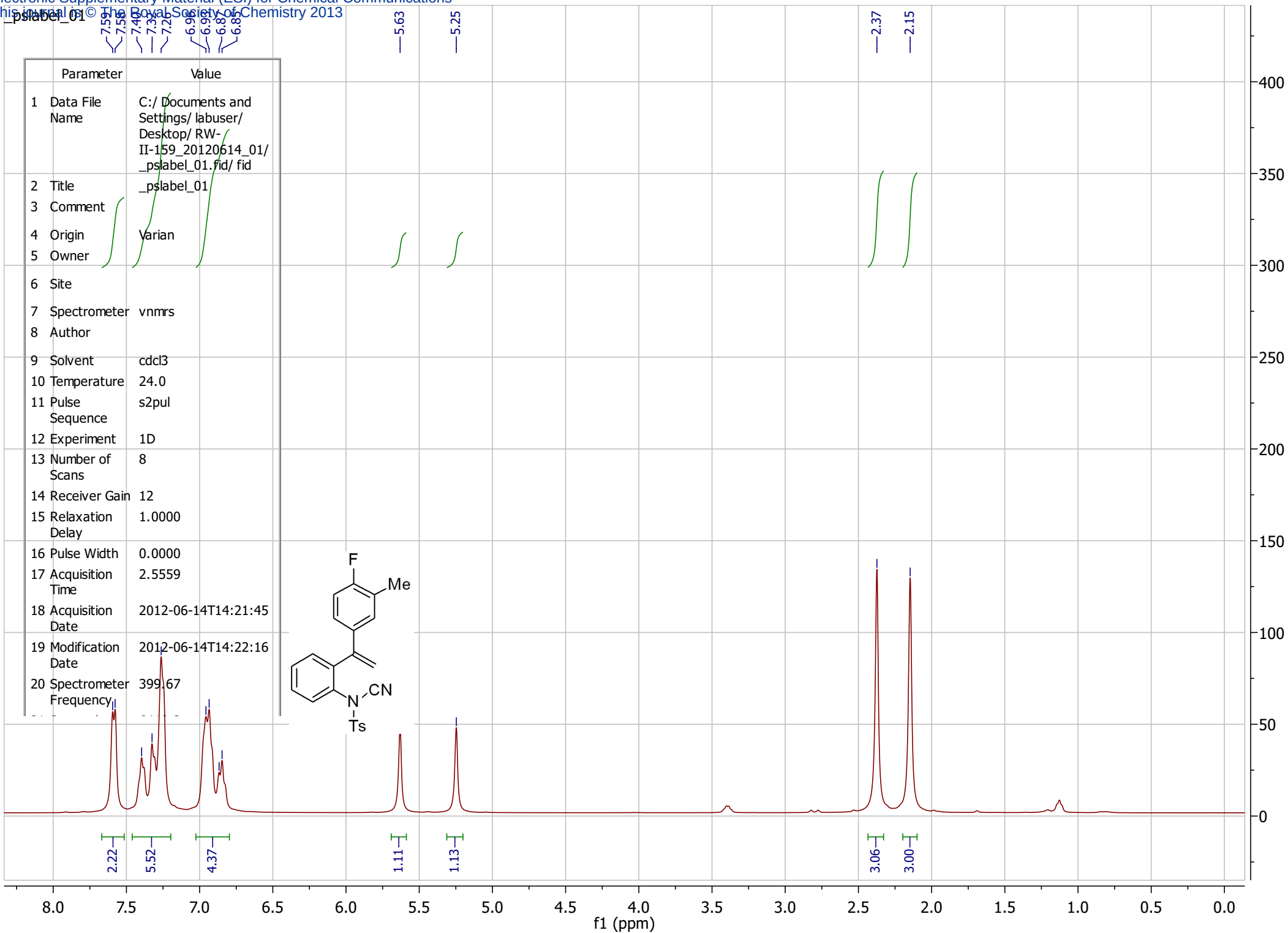


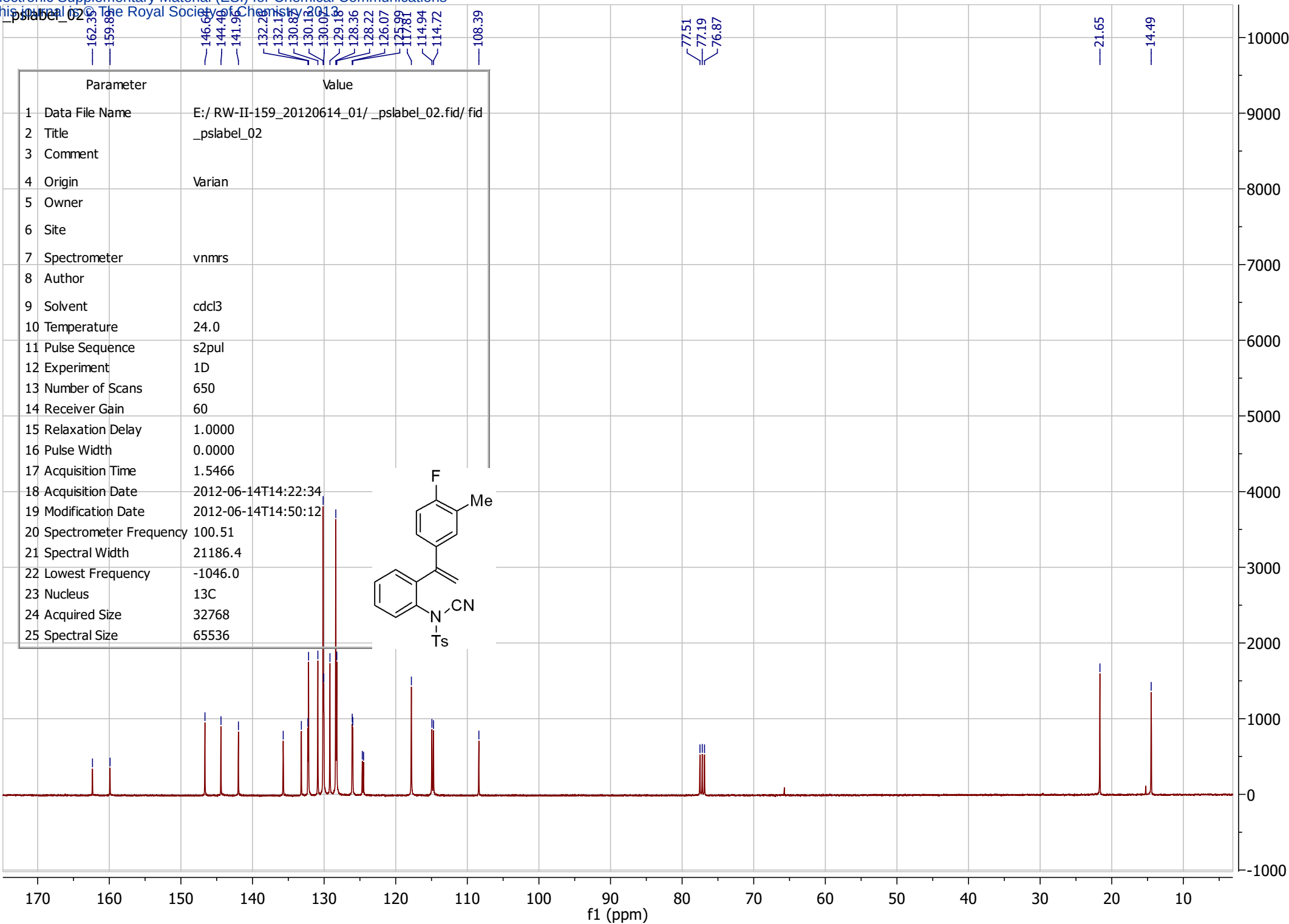


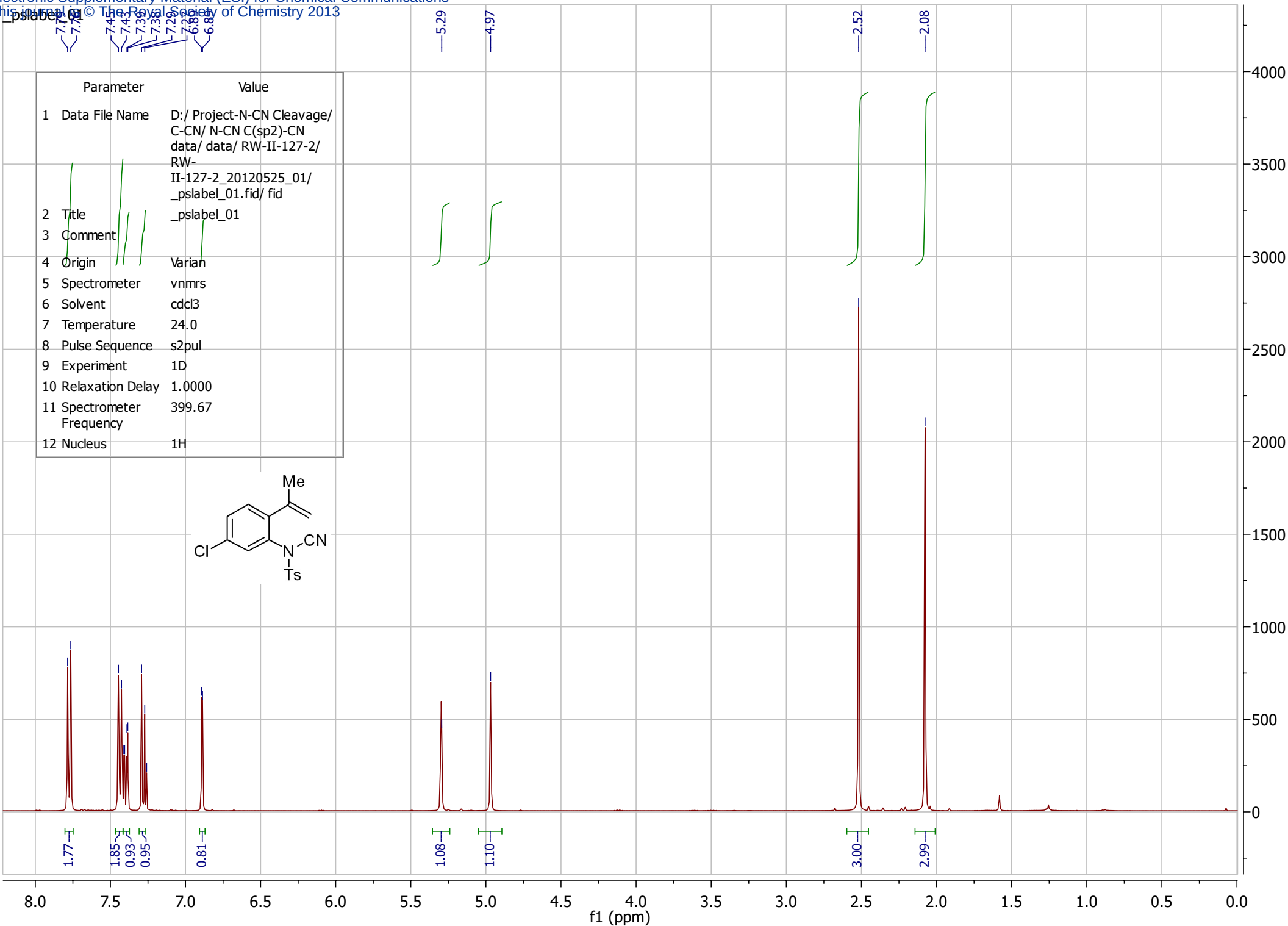




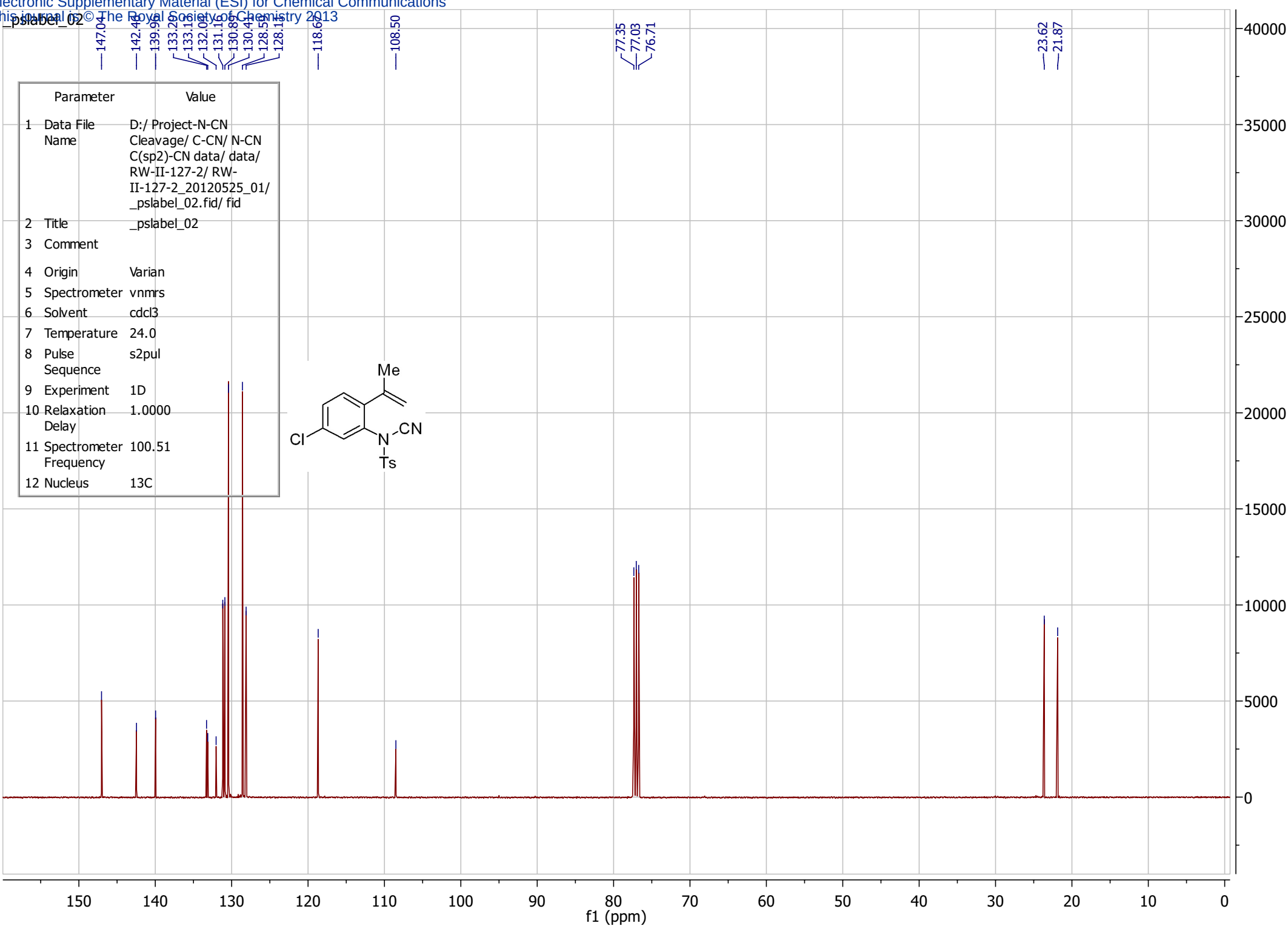


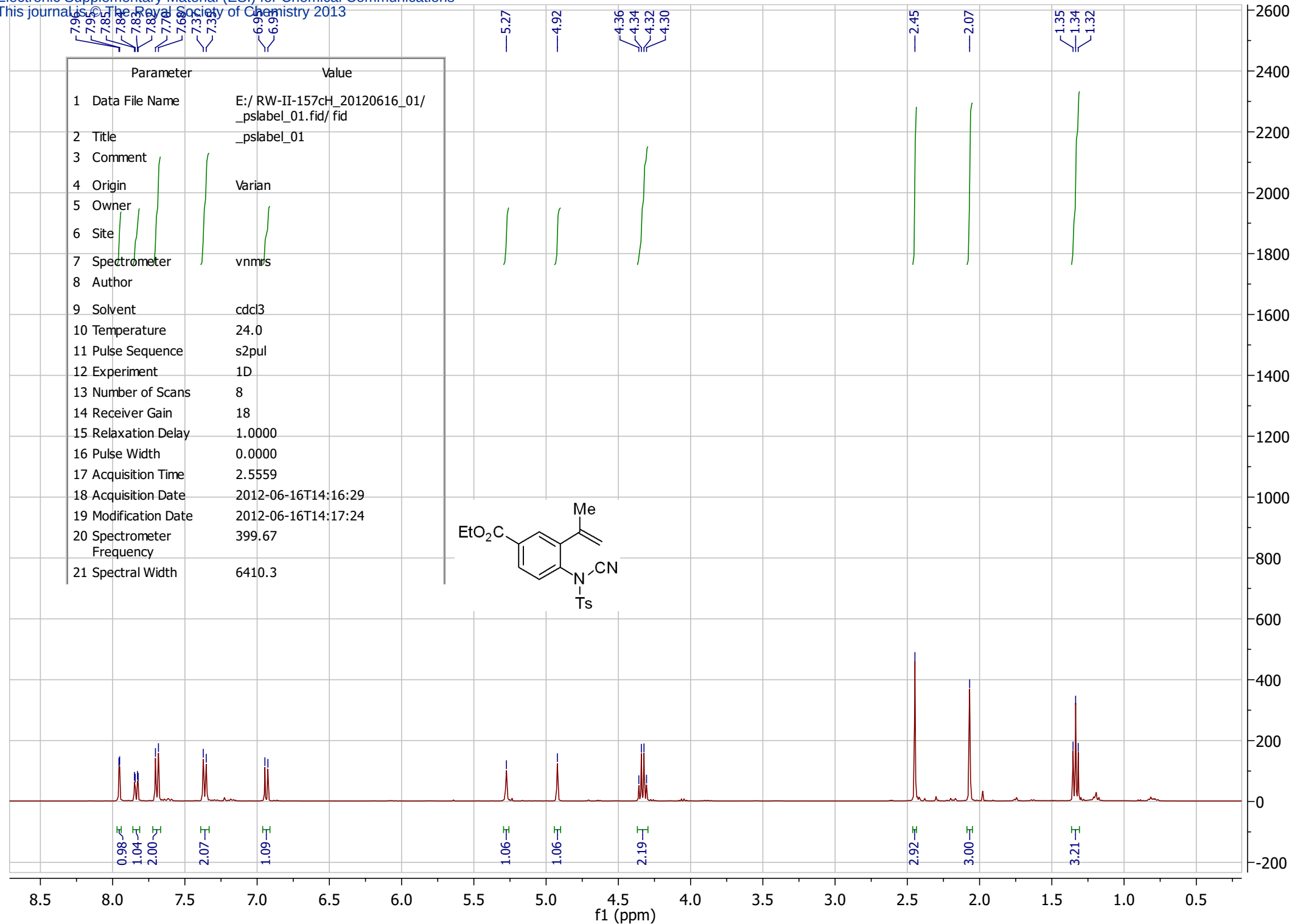


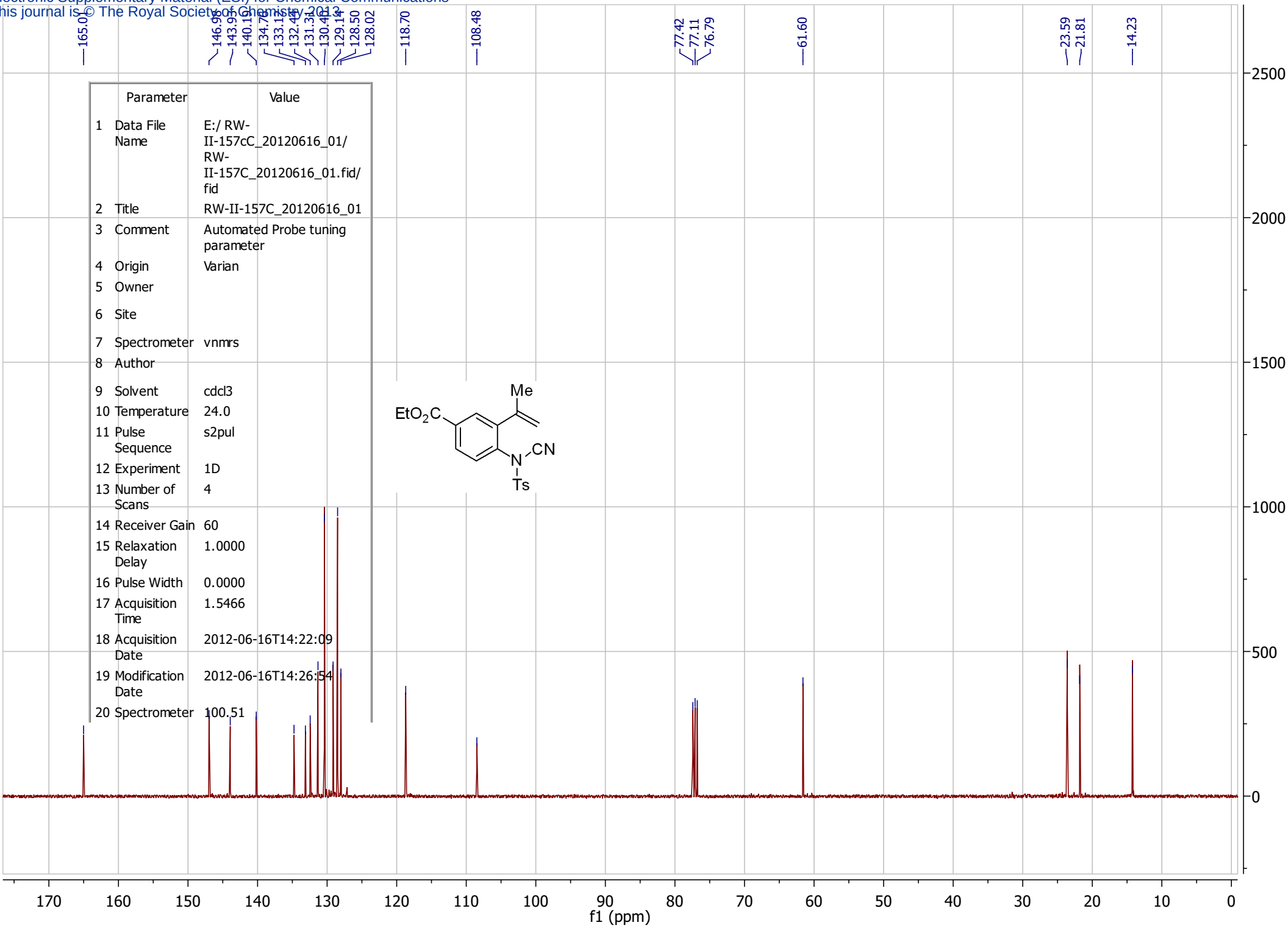


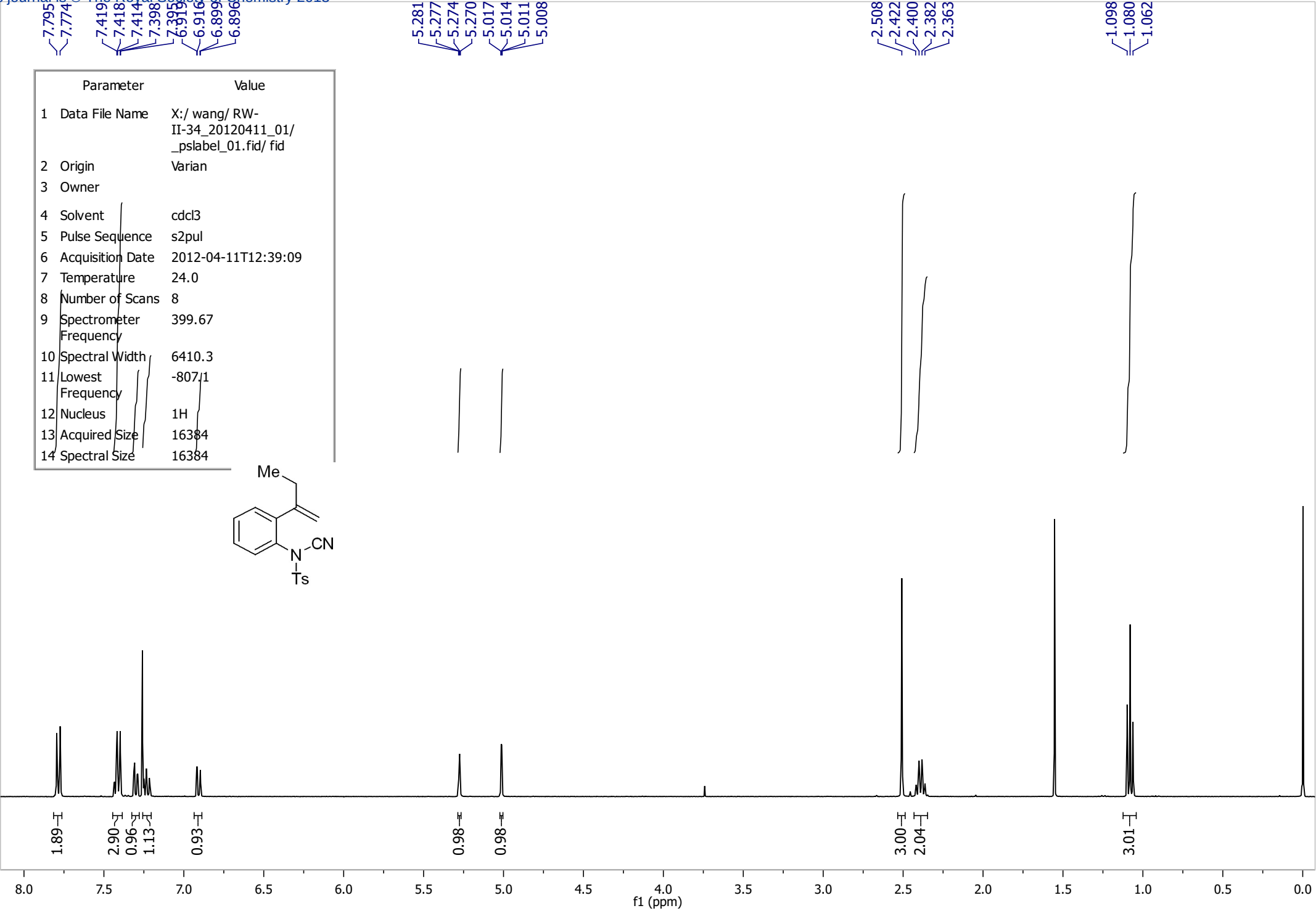


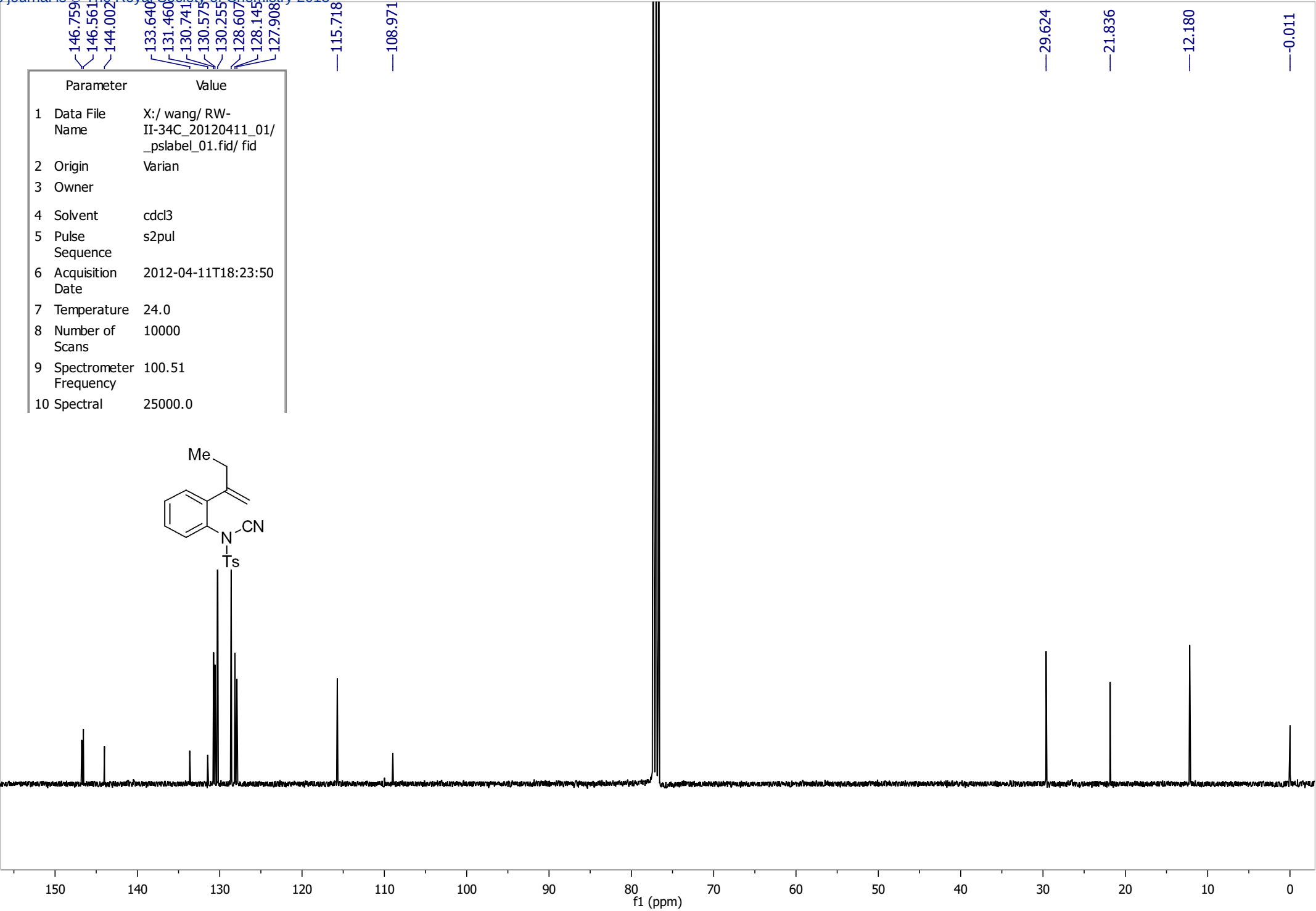
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2 Title	_pslabel_01
3 Comment	
4 Origin	Varian
5 Spectrometer	vnmr5
6 Solvent	cdcl3
7 Temperature	24.0
8 Pulse Sequence	s2pul
9 Experiment	1D
10 Relaxation Delay	1.0000
11 Spectrometer Frequency	399.67
12 Nucleus	1H



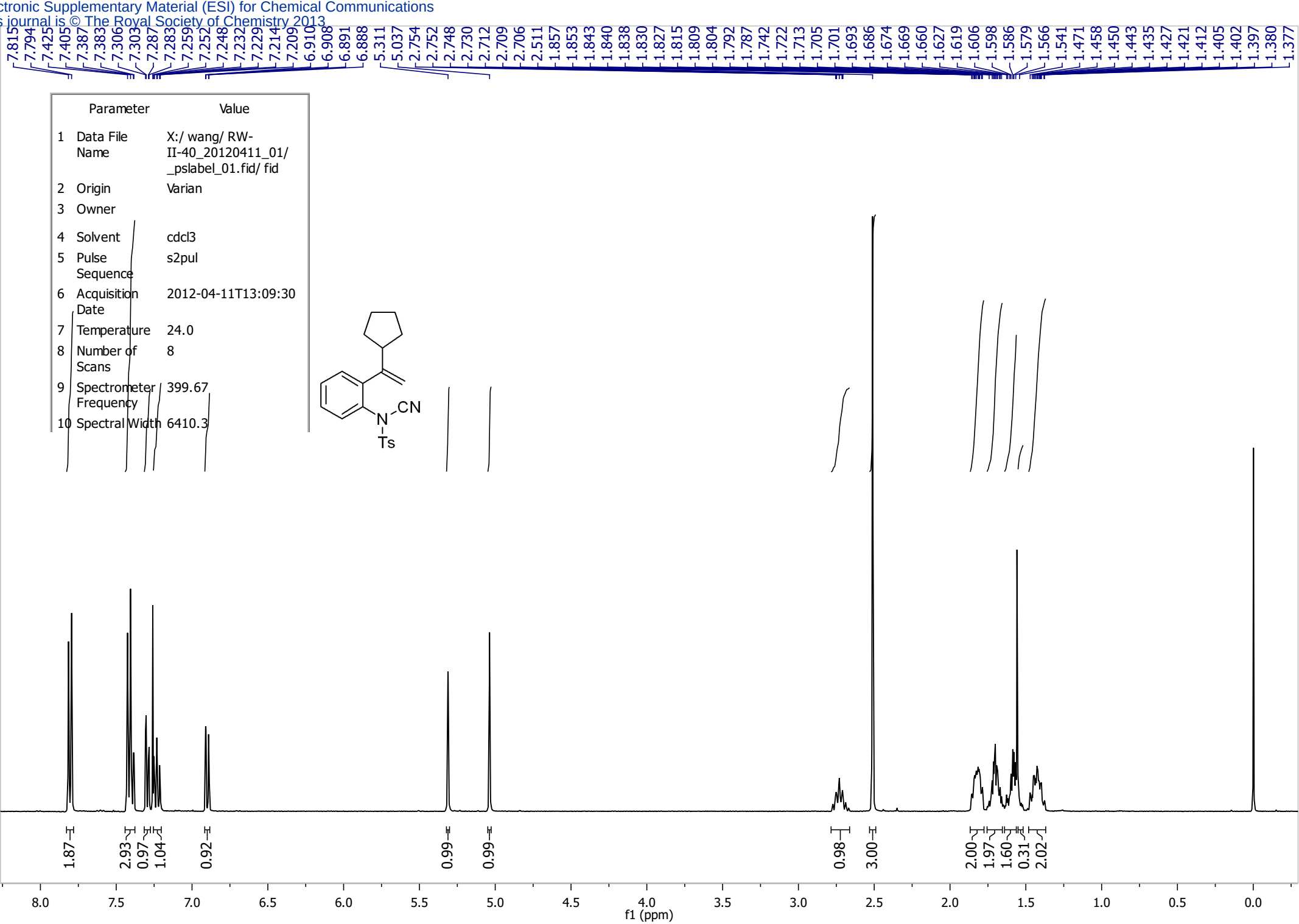


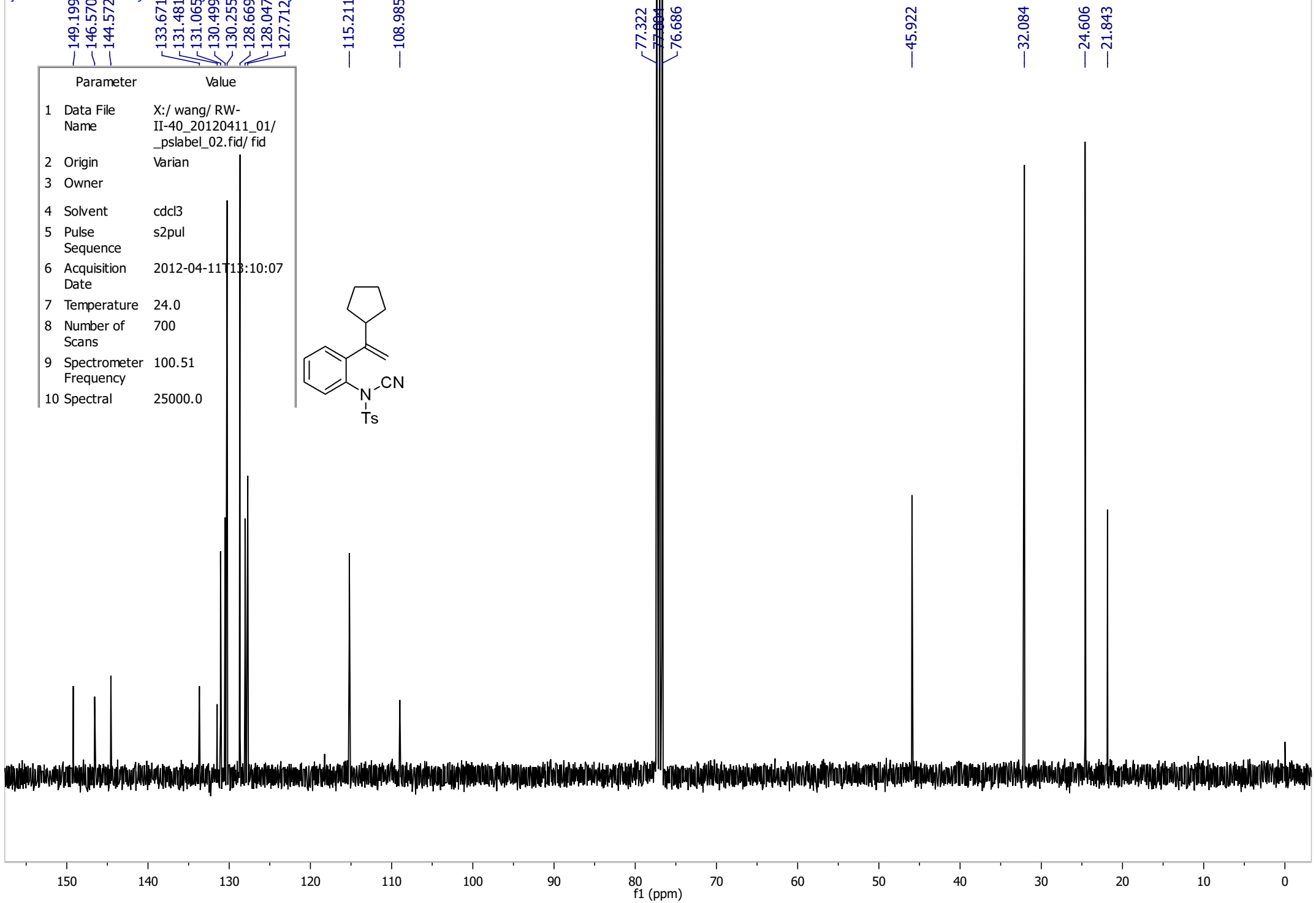


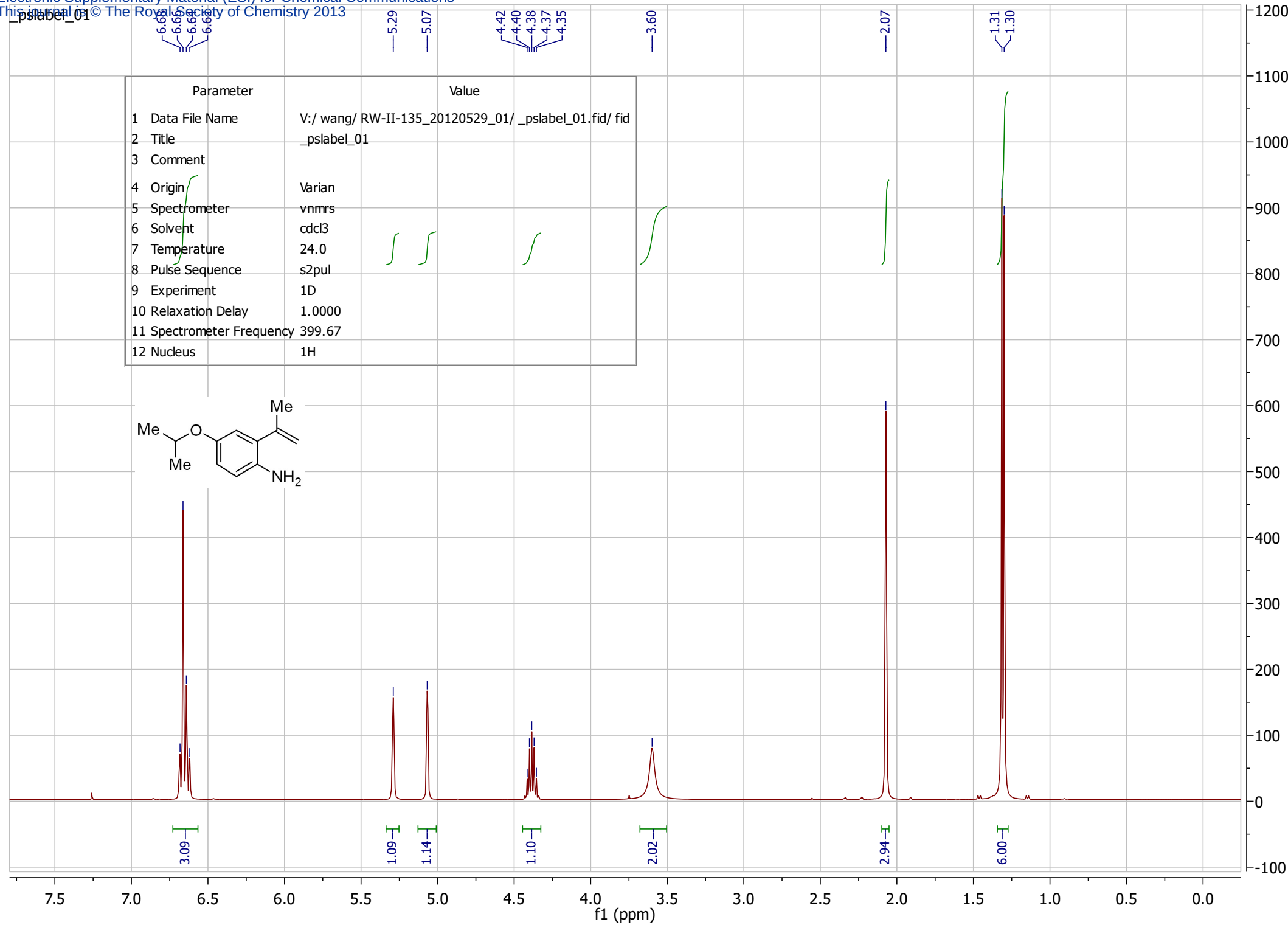


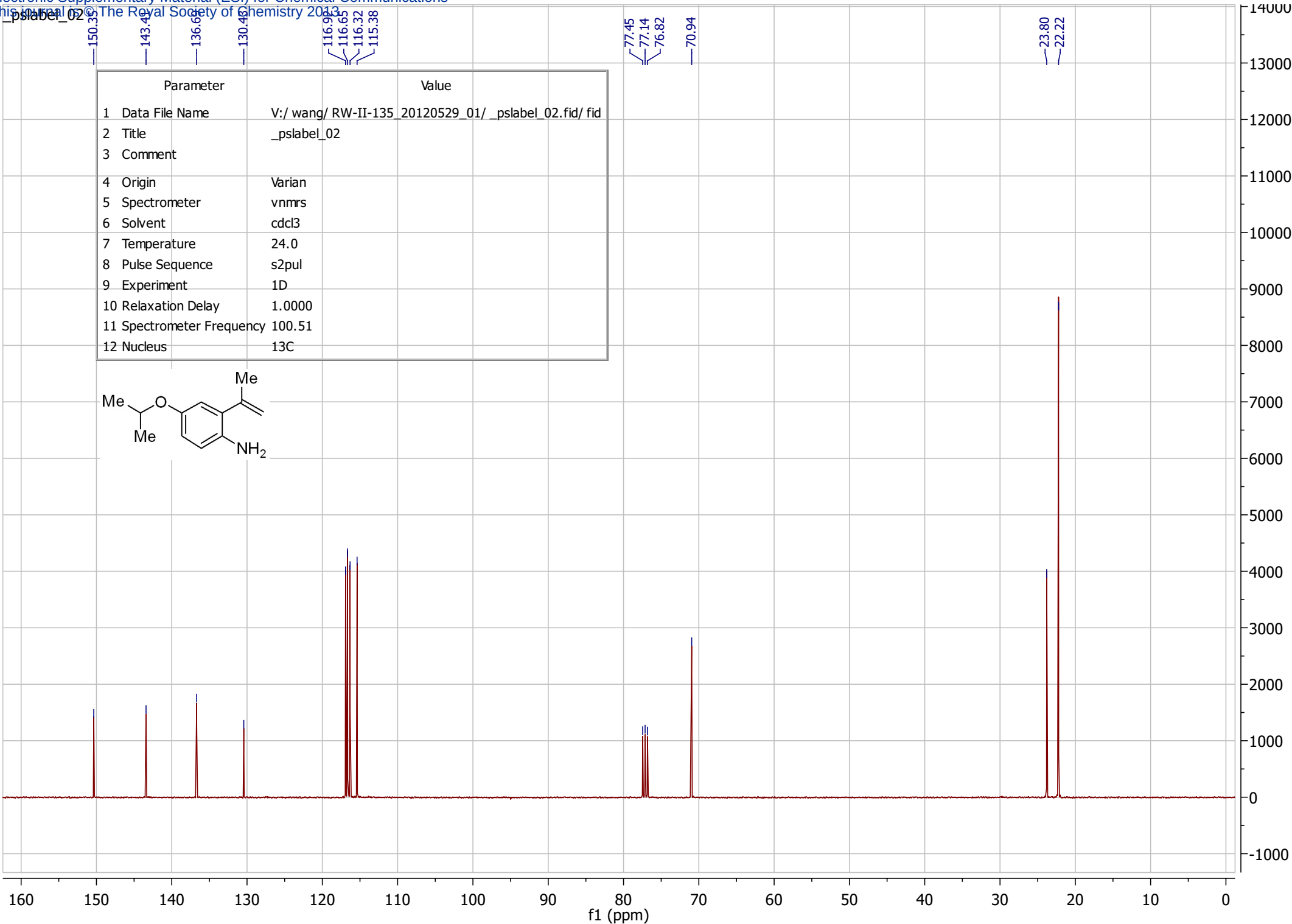


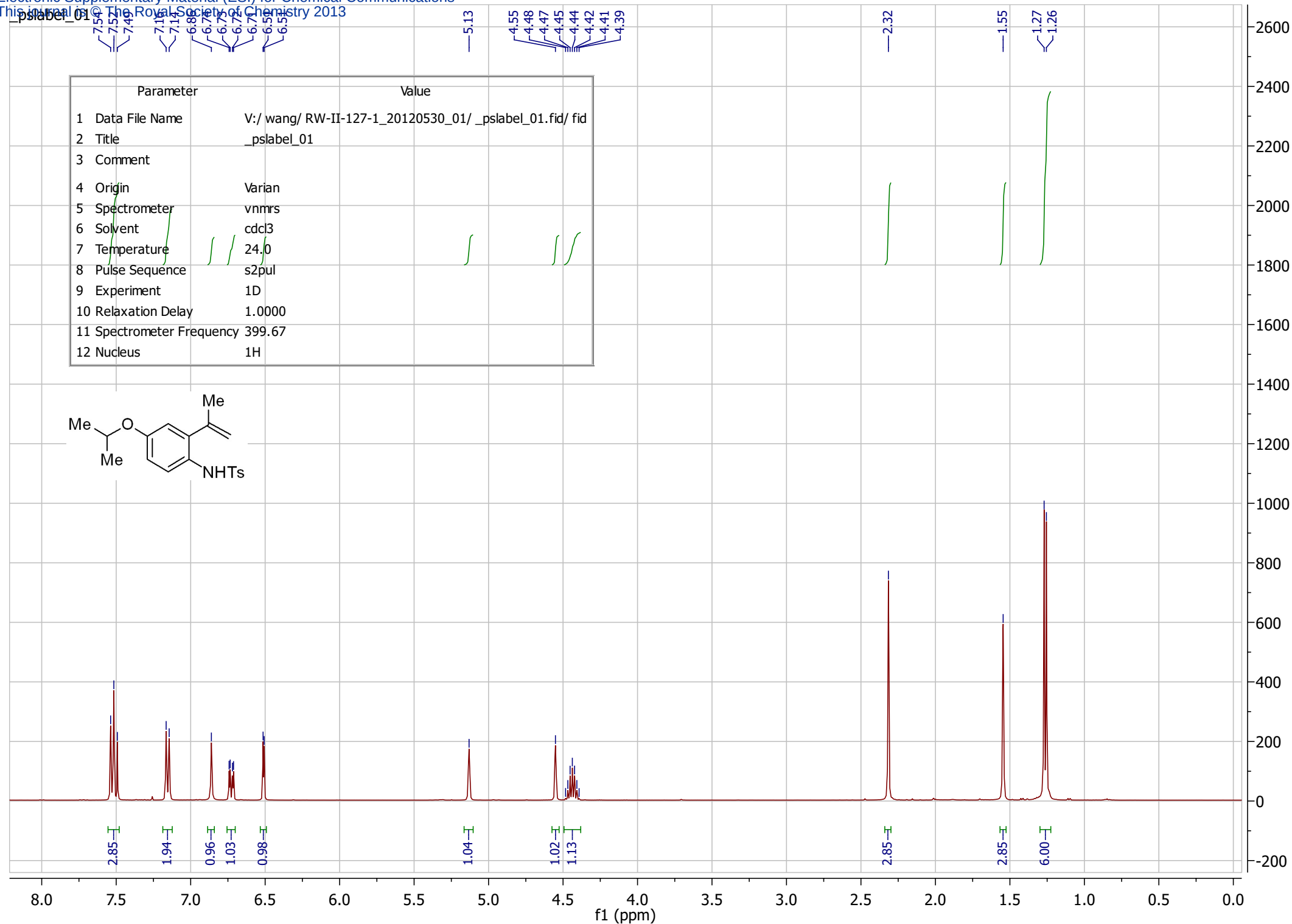
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-04-11T18:23:50
7	Temperature	24.0
8	Number of Scans	10000
9	Spectrometer Frequency	100.51
10	Spectral	25000.0

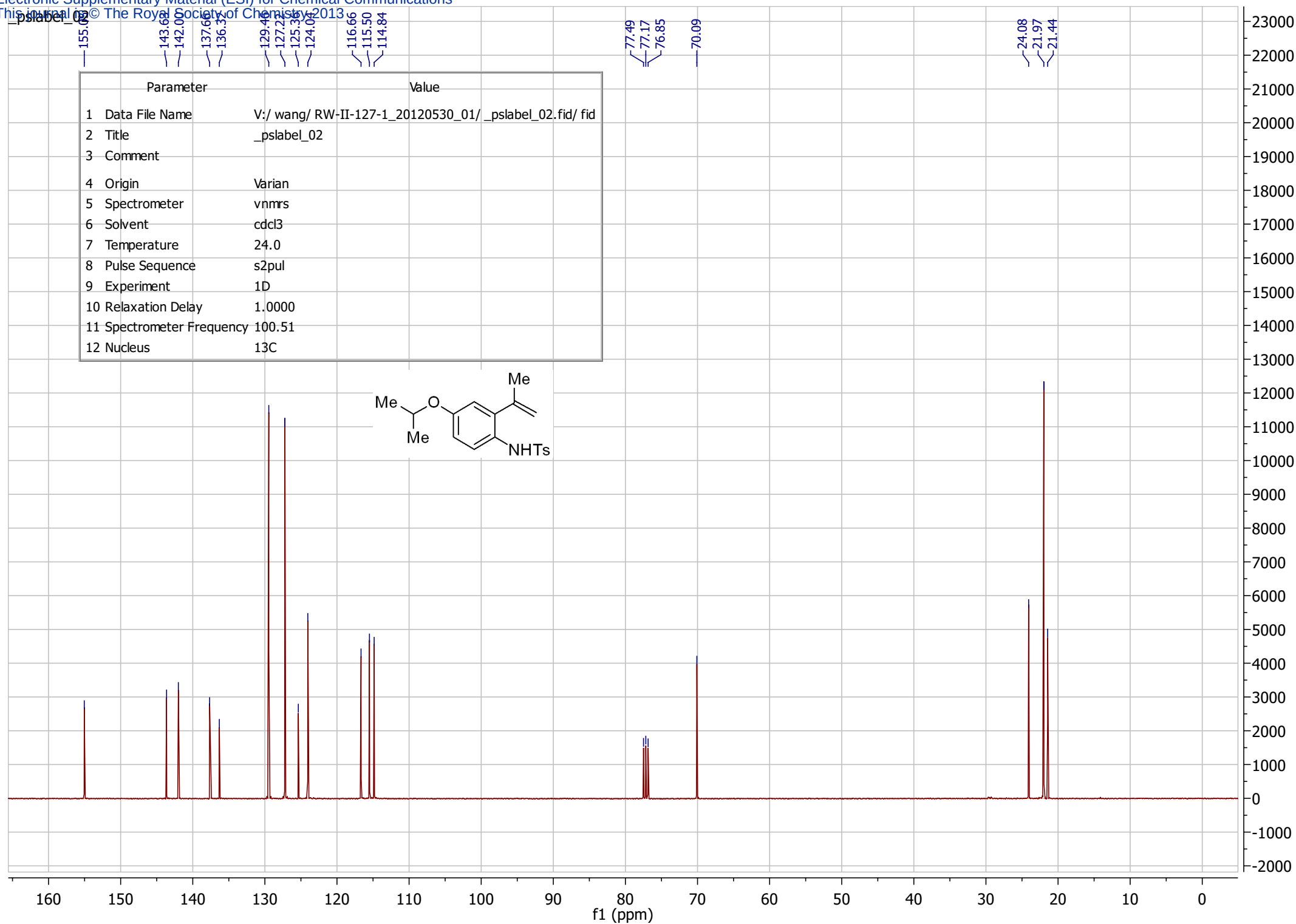


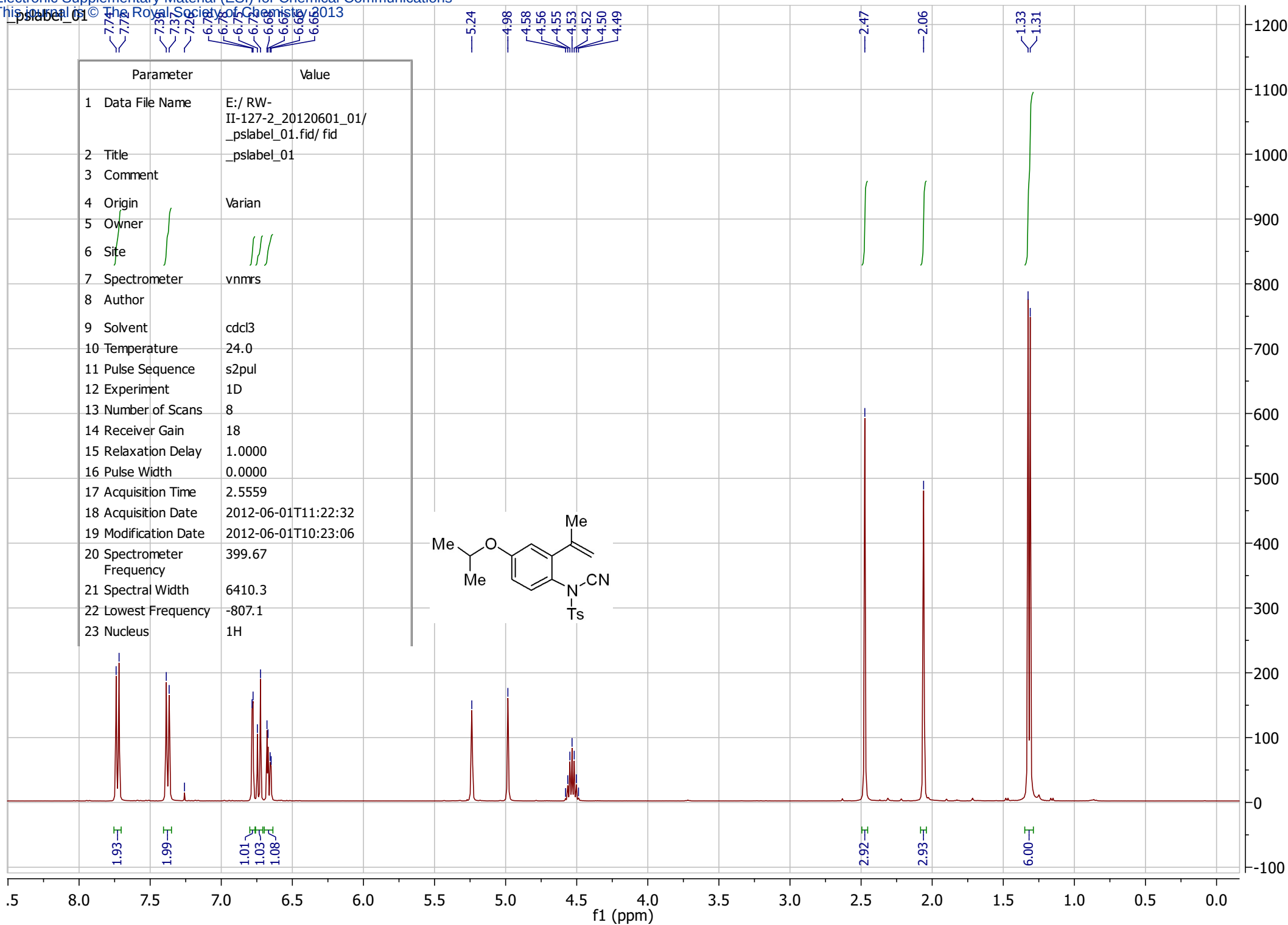


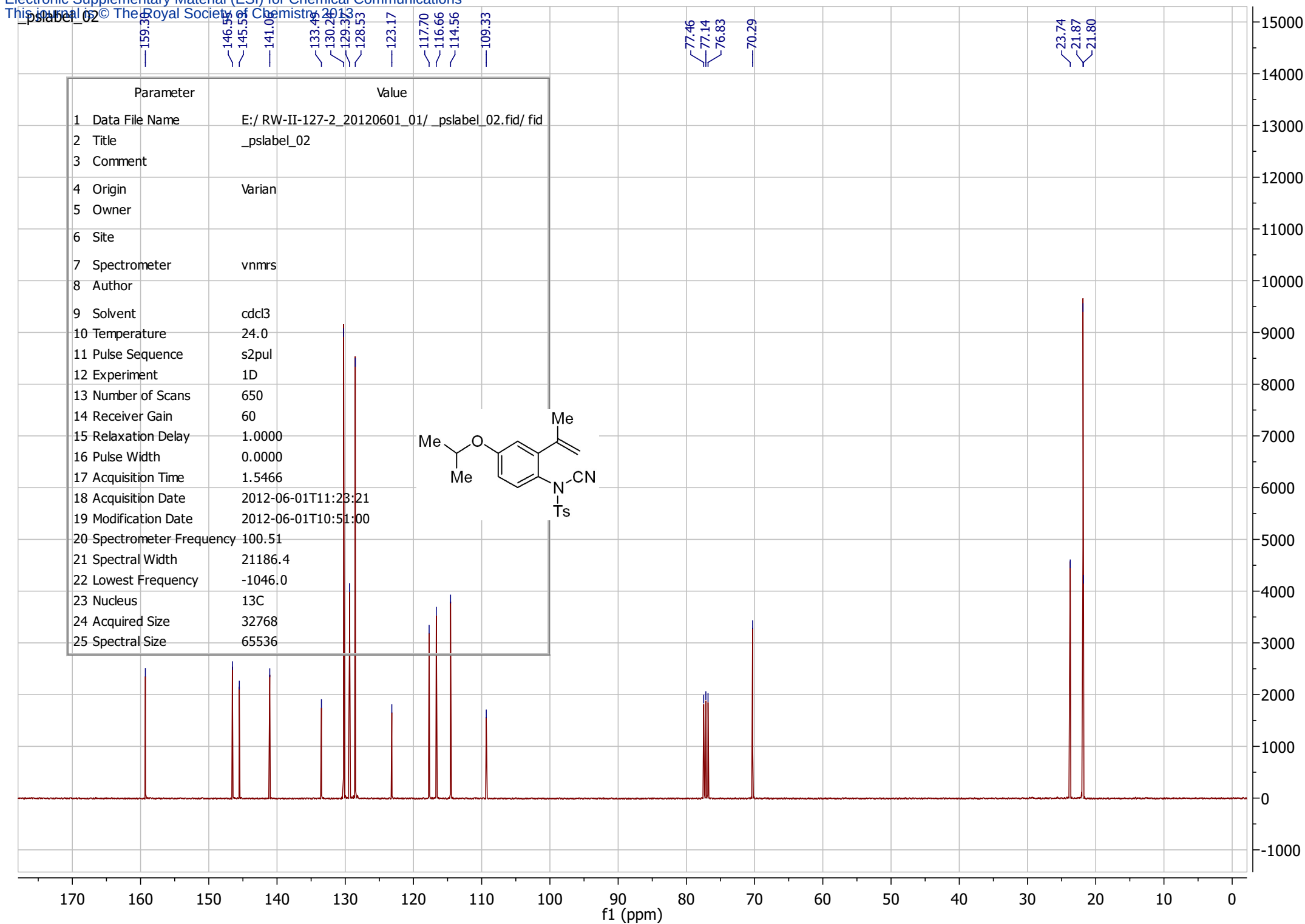


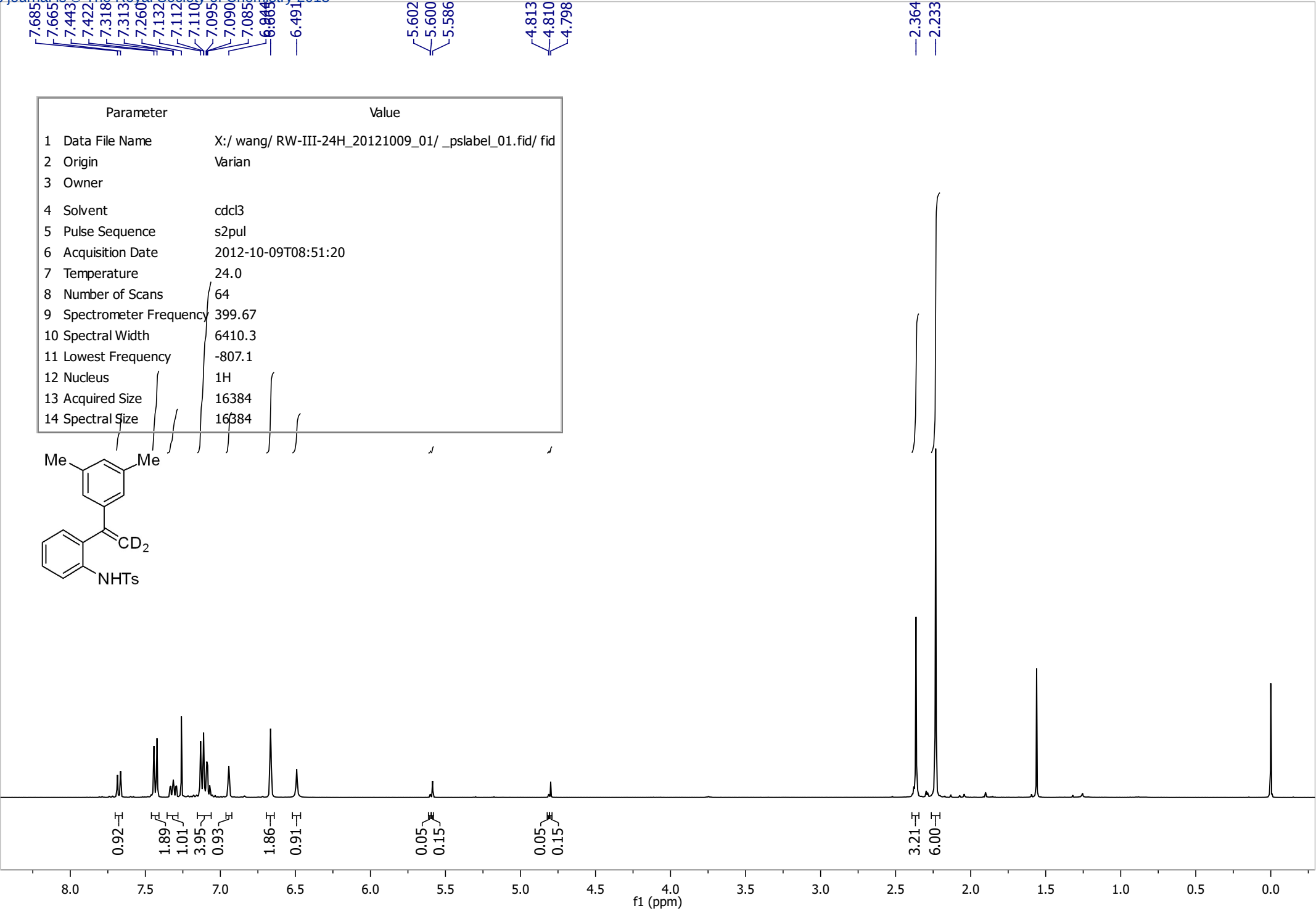










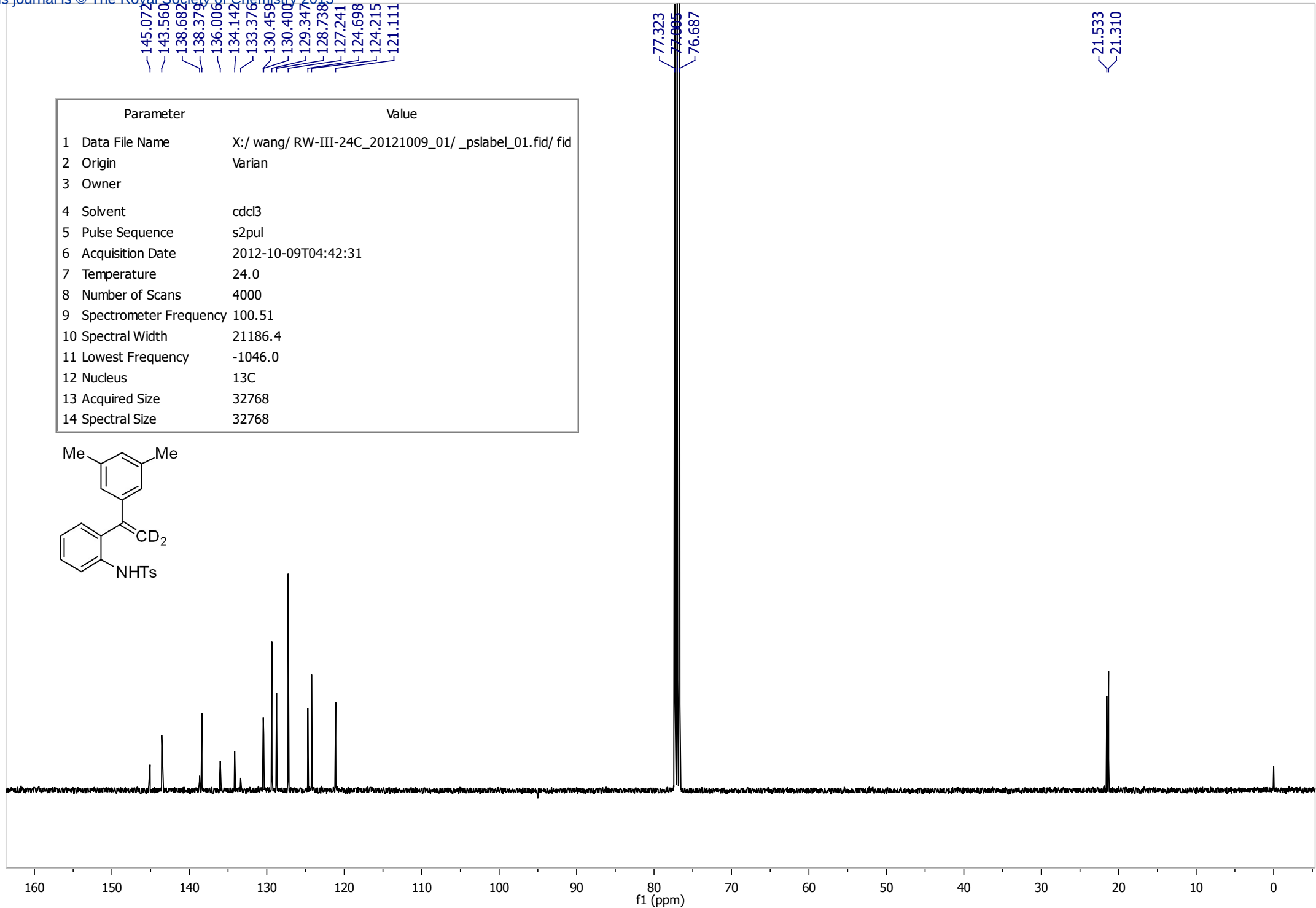
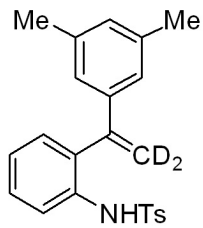


145.072
143.560
138.682
138.375
136.006
134.142
133.376
130.459
130.400
129.347
128.738
127.241
124.698
124.215
121.111

77.323
77.005
76.687

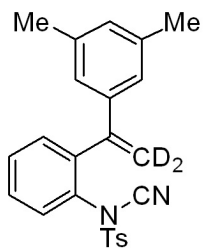
21.533
21.310

Parameter		Value
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-10-09T04:42:31
7	Temperature	24.0
8	Number of Scans	4000
9	Spectrometer Frequency	100.51
10	Spectral Width	21186.4
11	Lowest Frequency	-1046.0
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768



7.660 7.639 7.507 7.505 7.489 7.486 7.470 7.467 7.425 7.422 7.406 7.402 7.376 7.372 7.357 7.352 7.332 7.310 7.259 7.057 7.054 7.037 7.034 6.946 6.784 5.732 5.717 5.316 5.302

Parameter	Value
1 Data File Name	X:/ wang/ RW-III-27H_20121009_01/ _pslabel_01.fid/ fid
2 Origin	Varian
3 Owner	
4 Solvent	cdcl3
5 Pulse Sequence	s2pul
6 Acquisition Date	2012-10-09T08:58:02
7 Temperature	24.0
8 Number of Scans	64
9 Spectrometer Frequency	399.67
10 Spectral Width	6410.3
11 Lowest Frequency	-807.1
12 Nucleus	¹ H
13 Acquired Size	16384
14 Spectral Size	16384



1.88 1.02 0.96 0.86 2.12 0.93 0.90 1.79 0.05 0.15 0.05 0.14

2.477 2.274

f1 (ppm)

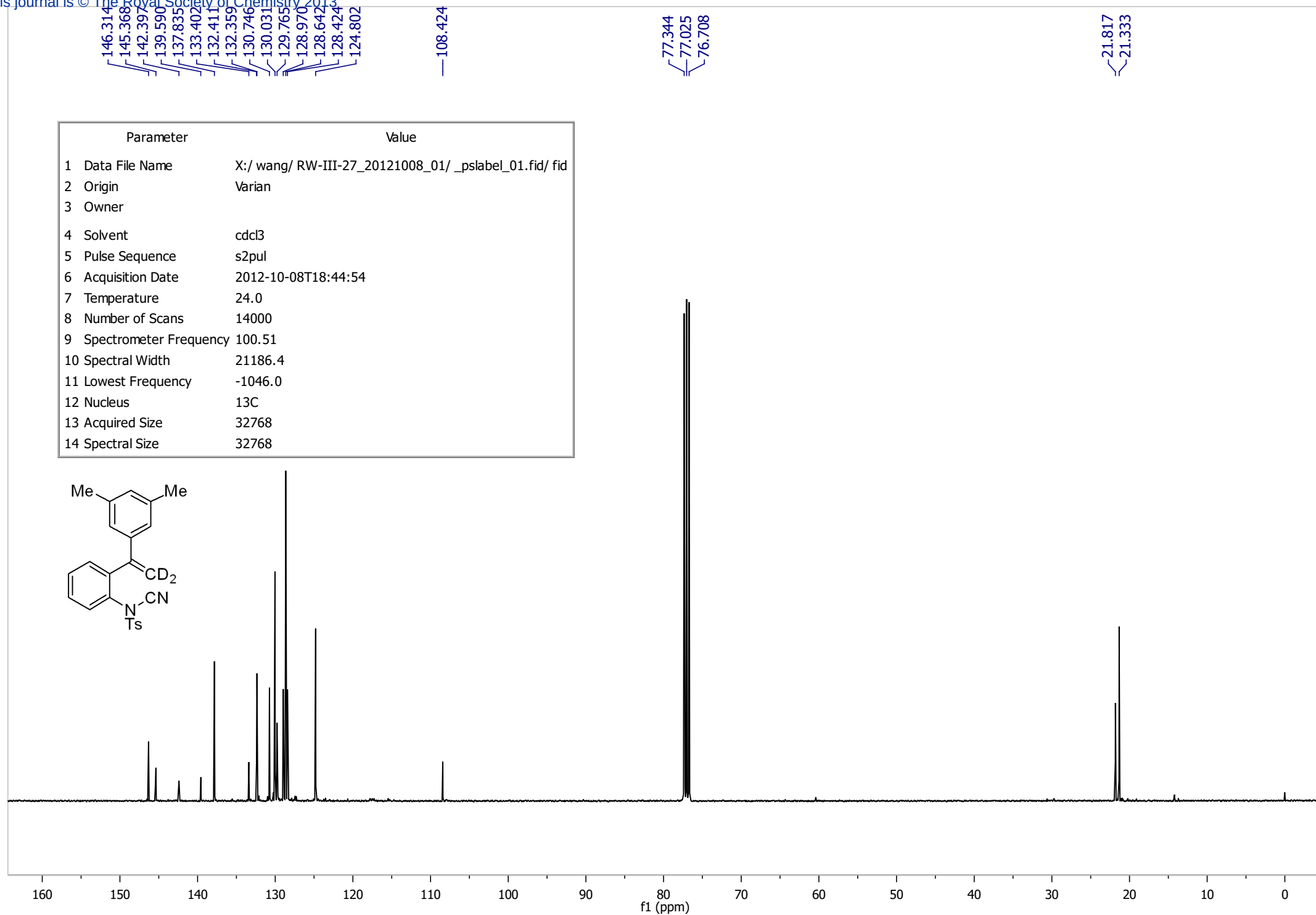
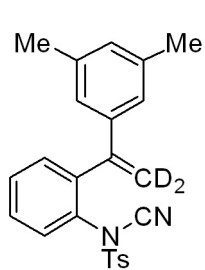
146.314
145.368
142.397
139.590
137.835
133.402
132.411
132.359
130.746
130.031
129.765
128.970
128.642
128.424
124.802

108.424

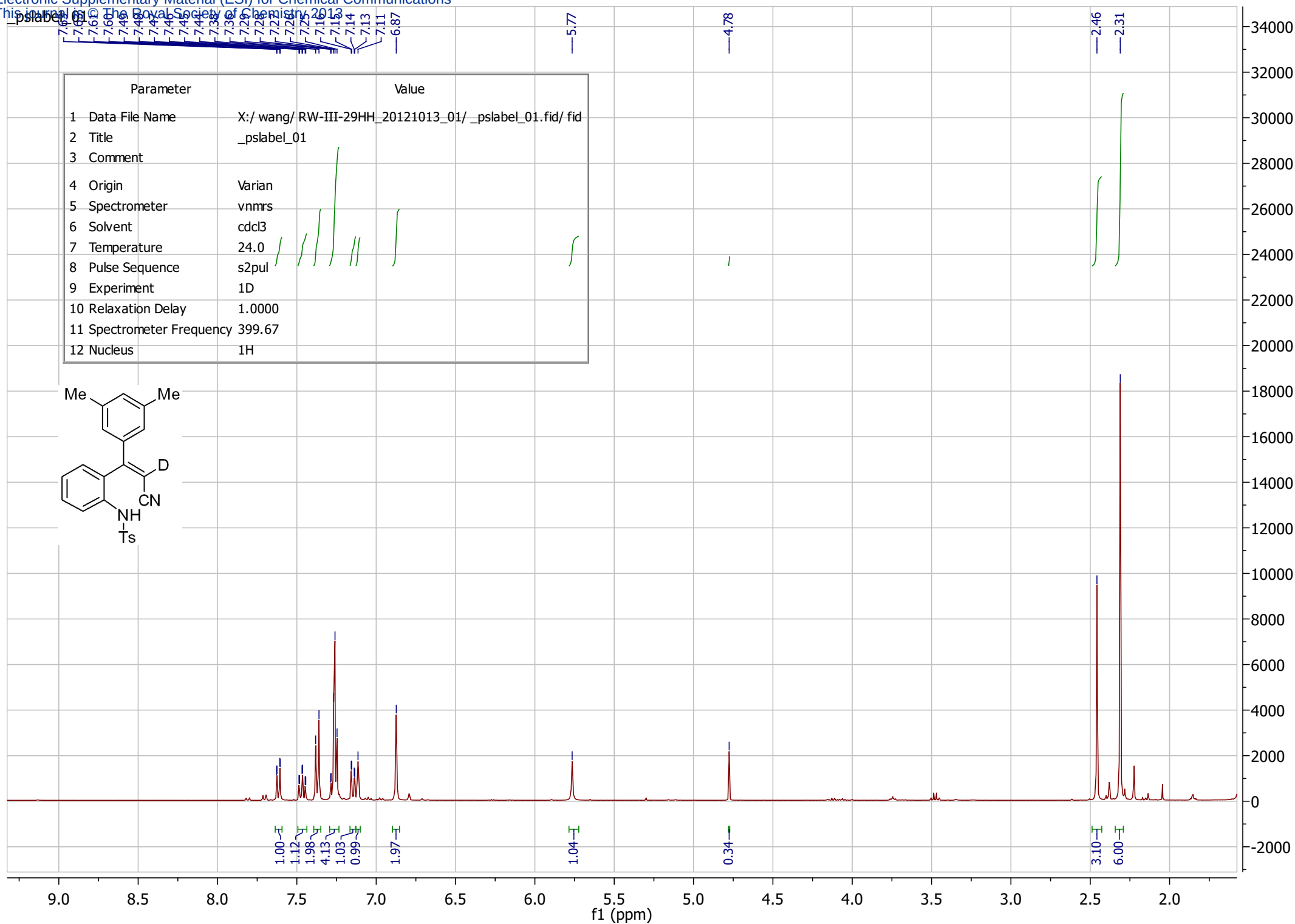
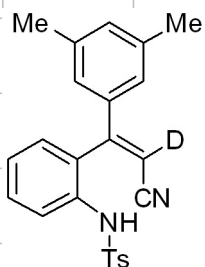
77.344
77.025
76.708

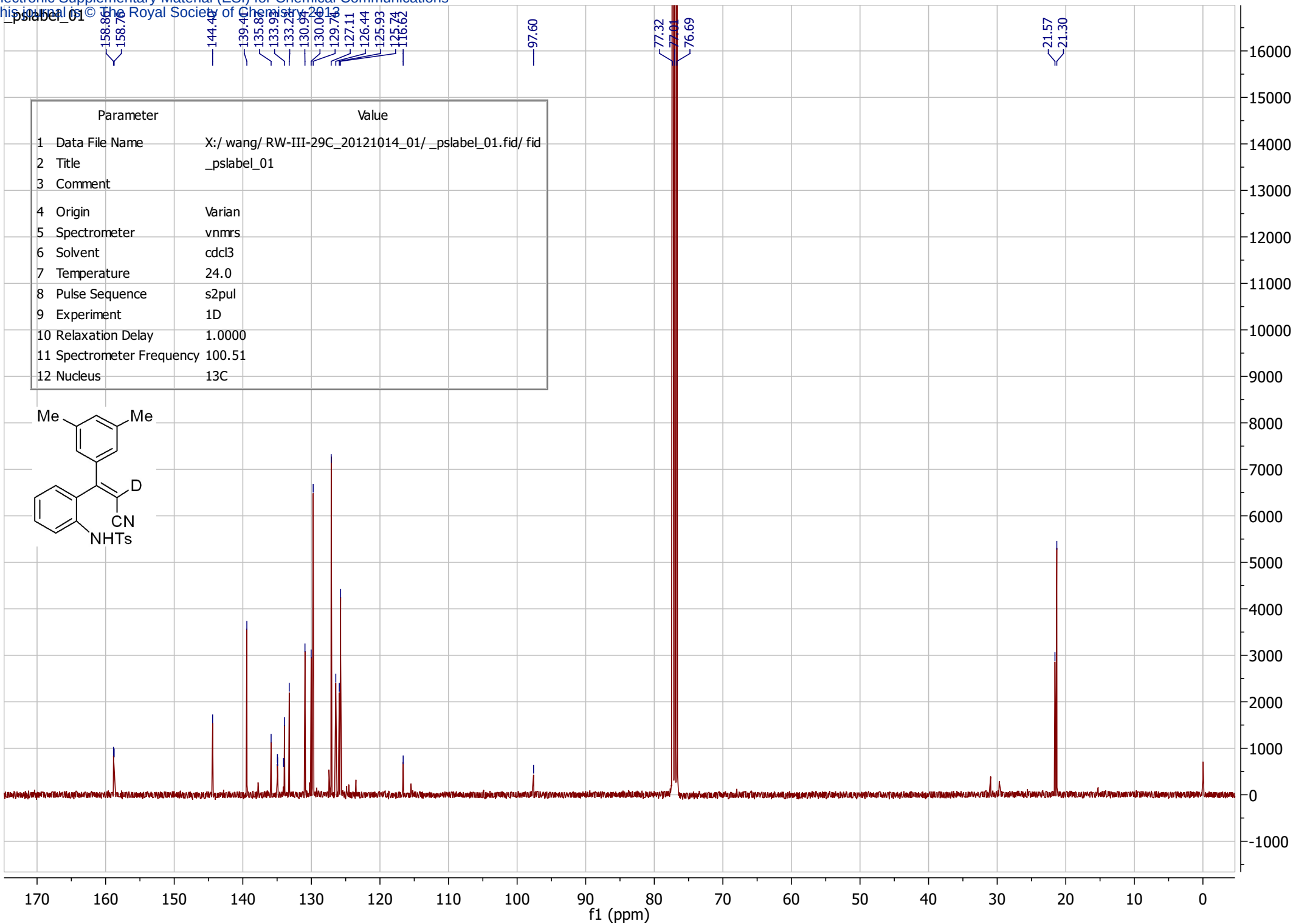
21.817
21.333

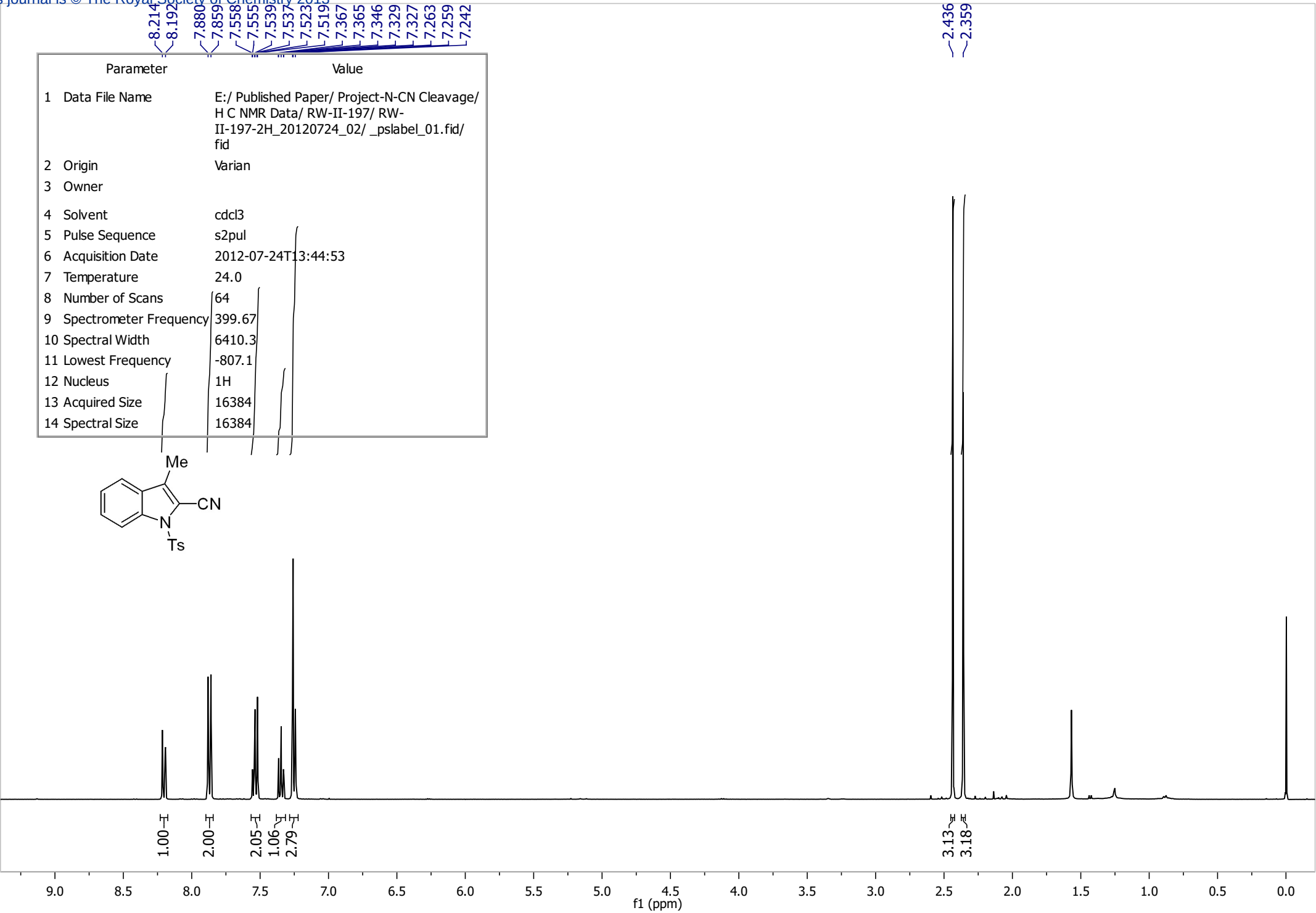
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2	Origin	Varian
3	Owner	
4	Solvent	cdcl3
5	Pulse Sequence	s2pul
6	Acquisition Date	2012-10-08T18:44:54
7	Temperature	24.0
8	Number of Scans	14000
9	Spectrometer Frequency	100.51
10	Spectral Width	21186.4
11	Lowest Frequency	-1046.0
12	Nucleus	13C
13	Acquired Size	32768
14	Spectral Size	32768



Parameter	Value
1 Data File Name	X:/ wang/ RW-III-29HH_20121013_01/_pslabel_01.fid/ fid
2 Title	_pslabel_01
3 Comment	
4 Origin	Varian
5 Spectrometer	vnmr5
6 Solvent	cdcl3
7 Temperature	24.0
8 Pulse Sequence	s2pul
9 Experiment	1D
10 Relaxation Delay	1.0000
11 Spectrometer Frequency	399.67
12 Nucleus	1H







Parameter	Value
1 Data File Name	E:/ Published Paper/ Project-N-CN Cleavage/ H C NMR Data/ RW-II-197/ RW-II-197-2H_20120724_02/ _pslabel_01.fid/ fid
2 Origin	Varian
3 Owner	
4 Solvent	cdcl3
5 Pulse Sequence	s2pul
6 Acquisition Date	2012-07-24T13:44:53
7 Temperature	24.0
8 Number of Scans	64
9 Spectrometer Frequency	399.67
10 Spectral Width	6410.3
11 Lowest Frequency	-807.1
12 Nucleus	1H
13 Acquired Size	16384
14 Spectral Size	16384

