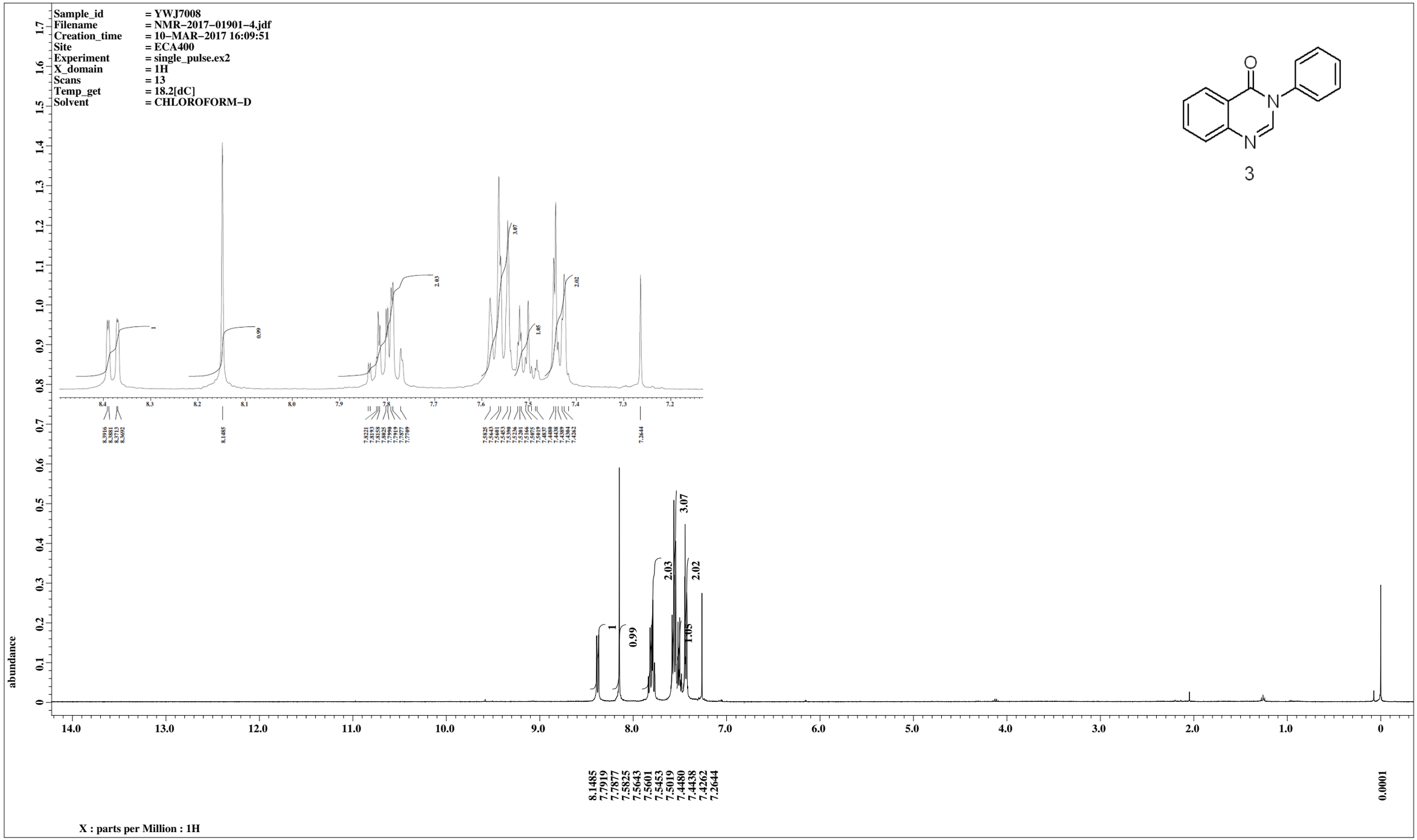
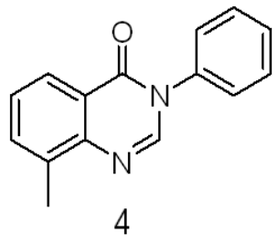
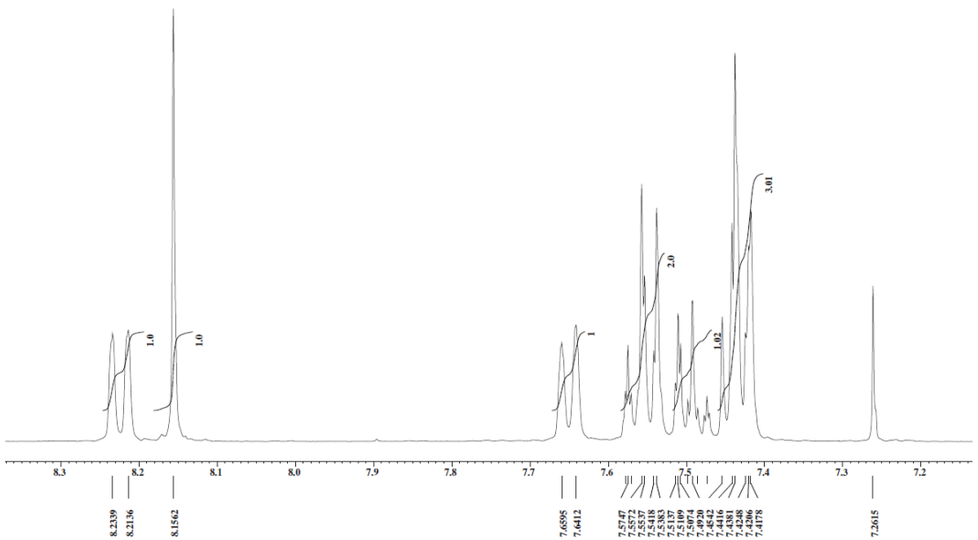


Sample_id = YWJ1101
Filename = NMR-2017-03137-4.jdf
Creation_time = 25-MAY-2017 15:34:58
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 16
Temp_get = 20.6[dC]
Solvent = CHLOROFORM-D



4



abundance

3.01
3.01
2.0
1.0
1.02

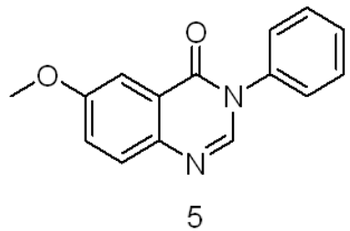
8.1562
7.5572
7.5537
7.5383
7.5109
7.4920
7.4416
7.4381
7.4206
7.4178
7.2615

2.6629

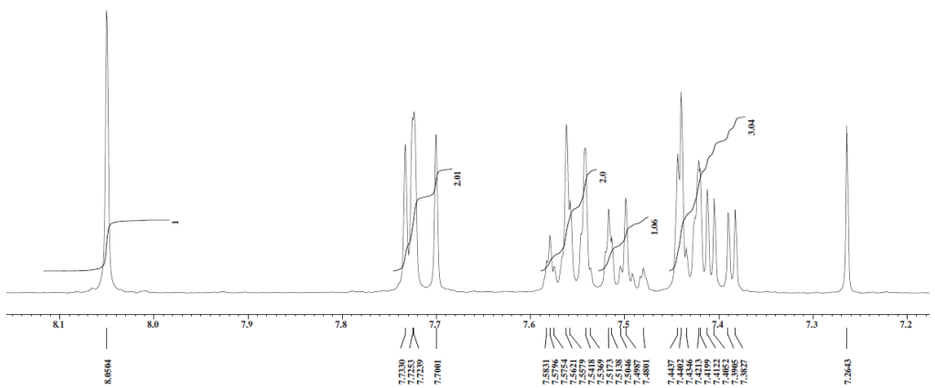
-0.0000

X : parts per Million : 1H

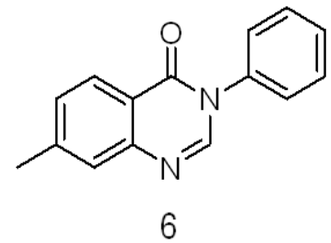
Sample_id = YWJ1103
Filename = NMR−2017−03210−4.jdf
Creation_time = 31−MAY−2017 15:41:17
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 12
Temp_get = 21.4[dC]
Solvent = CHLOROFORM−D



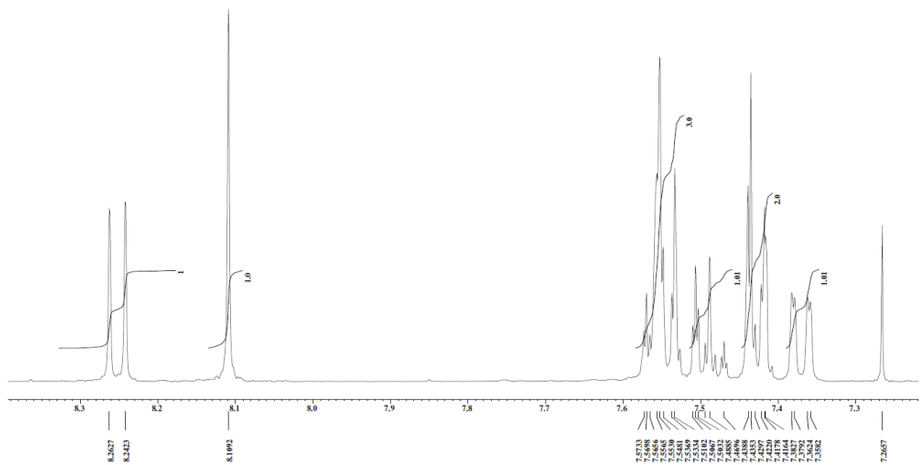
5



Sample_id = YWJ1106
Filename = NMR-2017-03177-4.jdf
Creation_time = 27-MAY-2017 11:09:51
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 12
Temp_get = 18.3[dC]
Solvent = CHLOROFORM-D



6



abundance

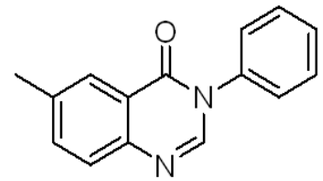
1.0
2.0
3.0

14.0 13.0 12.0 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0 2.0 1.0 0

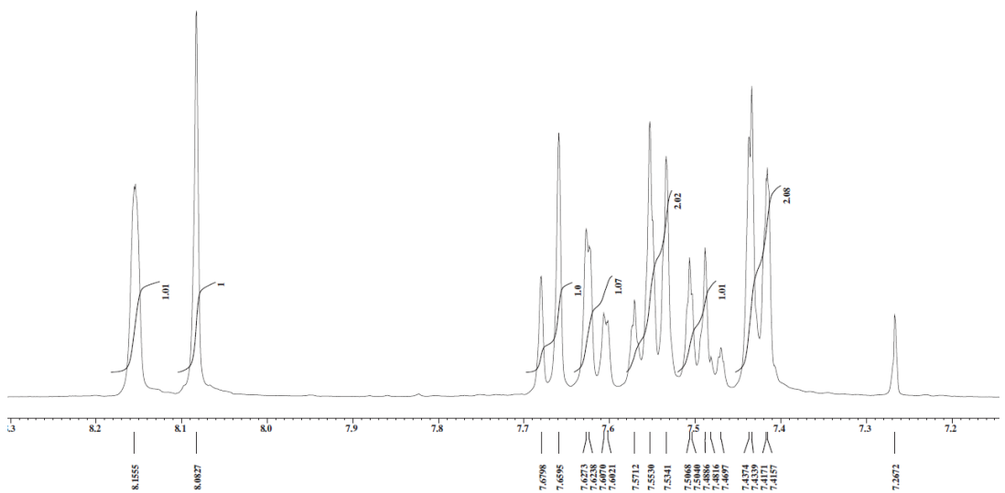
8.2627
8.2423
8.1092
7.5565
7.5530
7.5334
7.4388
7.4353
2.5417
0.0003

X : parts per Million : 1H

Sample_id = YWJ1110
Filename = NMR-2017-03290-6.jdf
Creation_time = 5-JUN-2017 14:31:53
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 16
Temp_get = 20.2[dC]
Solvent = CHLOROFORM-D



7

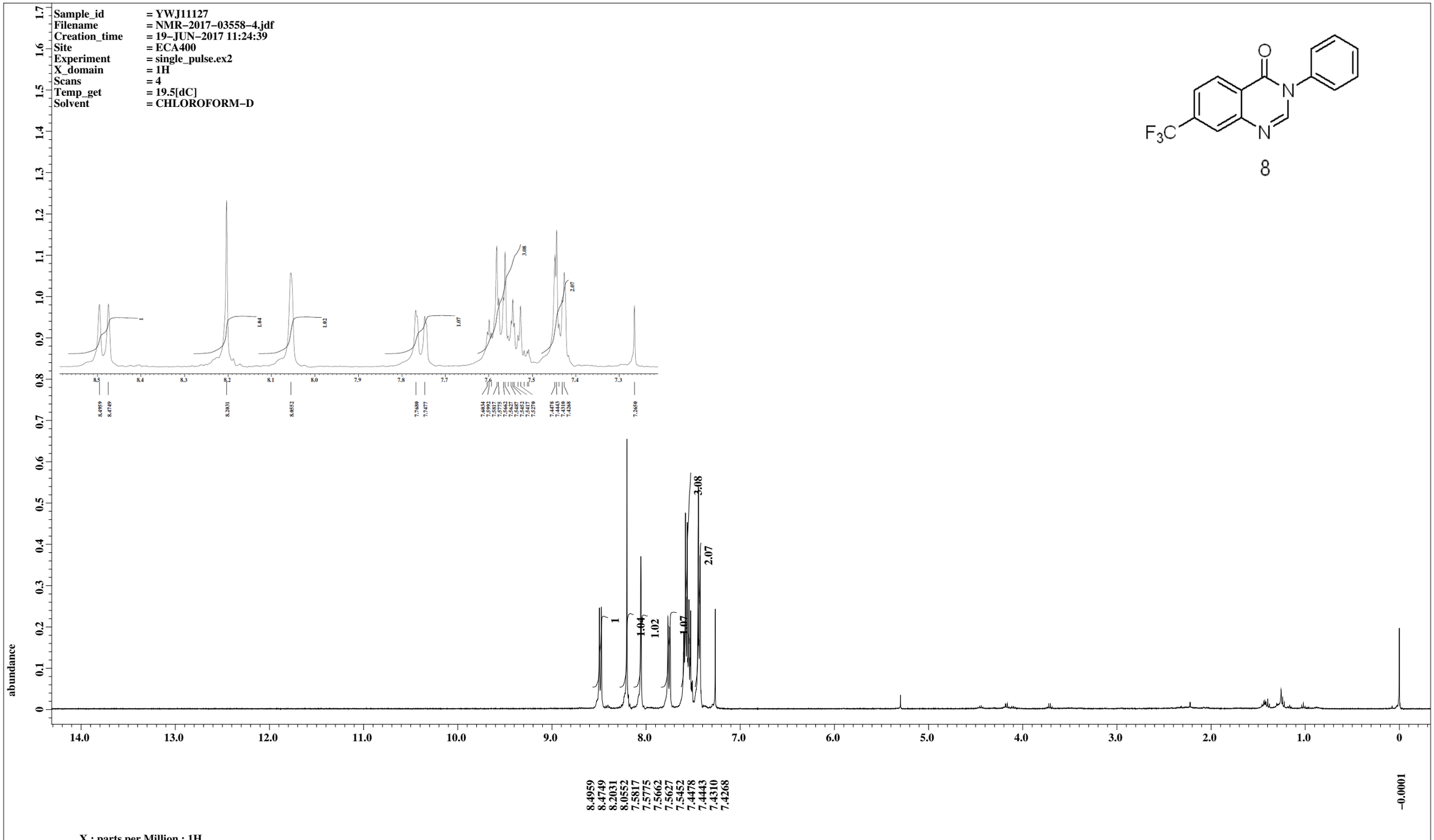


abundance

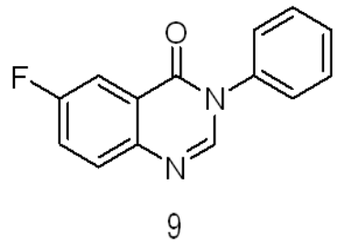
1.01
1
1.07
1.01
2.02
2.08
3.02

8.1555
8.0827
7.6595
7.6273
7.5530
7.5341
7.4374
7.4339
7.4171
7.4157
2.5155
0.0000

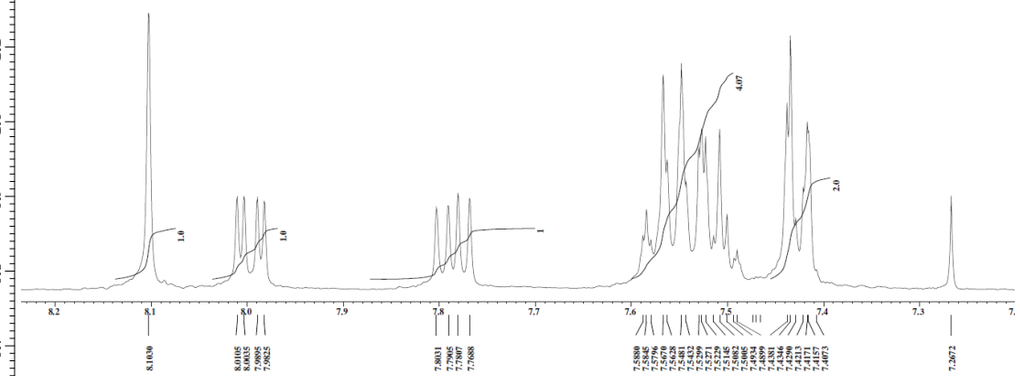
X : parts per Million : 1H

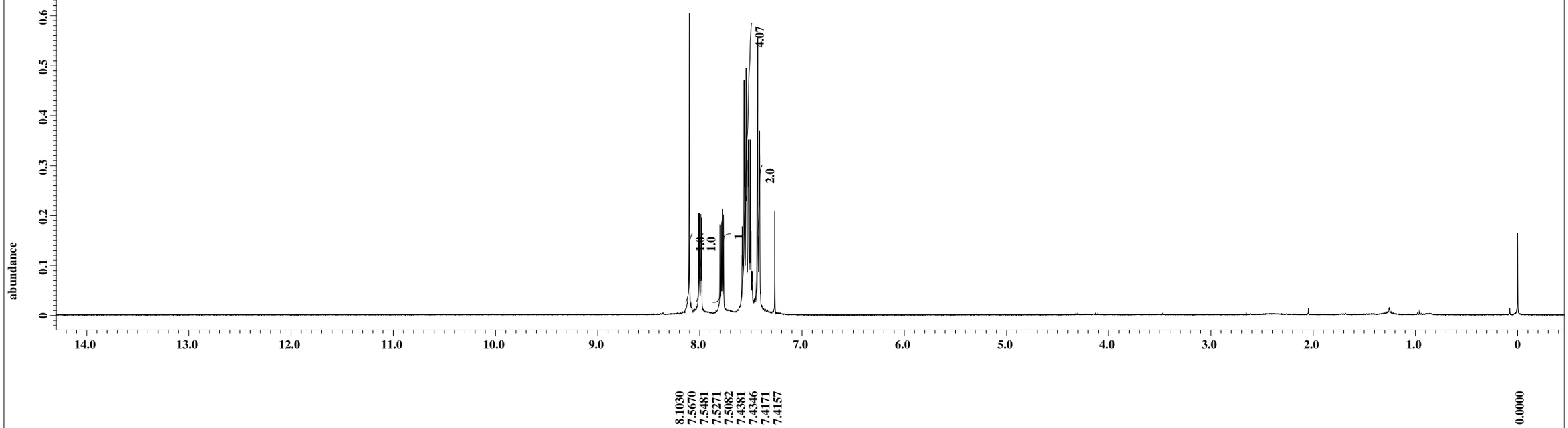

Sample_id = YWJ11127
Filename = NMR−2017−03558−4.jdf
Creation_time = 19−JUN−2017 11:24:39
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 4
Temp_get = 19.5[dC]
Solvent = CHLOROFORM−D
8
abundance
X : parts per Million : 1H
8.4959
8.4749
8.2031
8.0552
7.5817
7.5775
7.5662
7.5627
7.5452
7.4478
7.4443
7.4310
7.4268
−0.0001

Sample_id = YWJ1114
Filename = NMR−2017−03483−4.jdf
Creation_time = 14−JUN−2017 09:58:55
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 6
Temp_get = 18.5[dC]
Solvent = CHLOROFORM−D

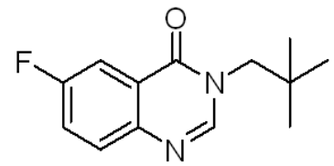


9





Sample_id = YWJ1131
Filename = NMR-2017-03686-5.jdf
Creation_time = 26-JUN-2017 09:14:07
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 5
Temp_get = 19.7[dC]
Solvent = CHLOROFORM-D

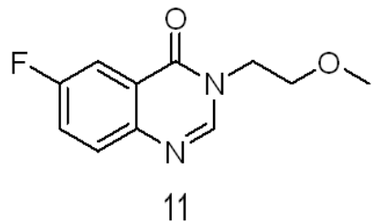


10

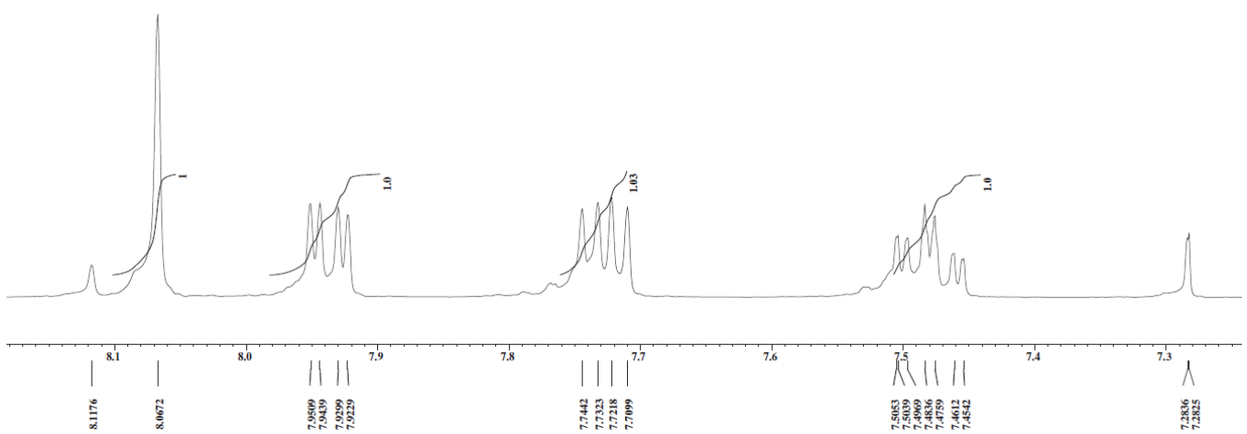
abundance

X : parts per Million : 1H

Sample_id = YWJ1141
Filename = NMR-2017-03884H-5.jdf
Creation_time = 7-JUL-2017 15:42:57
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 13
Temp_get = 19.2[dC]
Solvent = CHLOROFORM-D

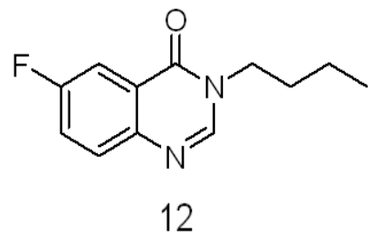


11



X : parts per Million : 1H

Sample_id = YWJ1136
Filename = NMR-2017-03733-7.jdf
Creation_time = 28-JUN-2017 11:02:29
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 11
Temp_get = 19[dC]
Solvent = CHLOROFORM-D



12

abundance

8.0049
7.9544
7.9467
7.9327
7.9257
7.7358
7.7239
7.7134
7.7015

4.0291
4.0108
3.9919

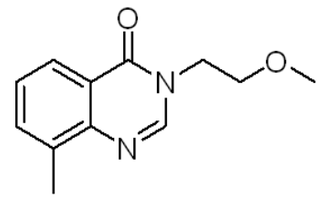
1.8040
1.7851
1.7669
1.4292
1.4103
1.3914

0.9990
0.9808
0.9626

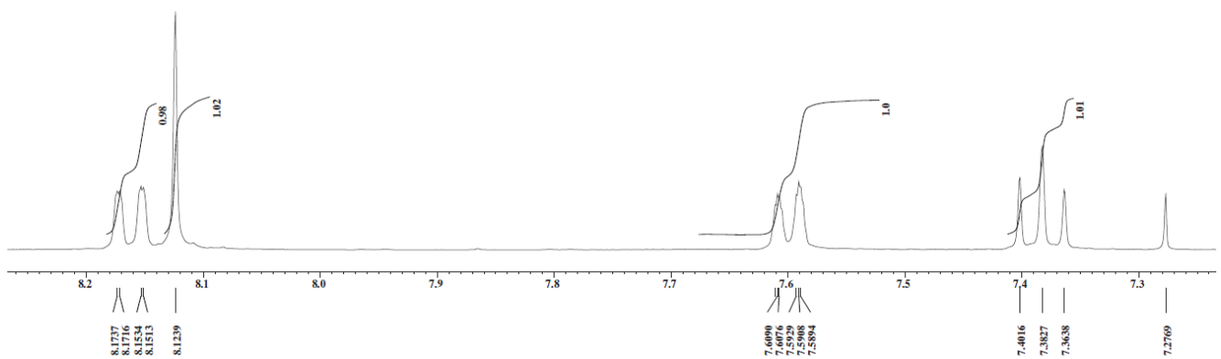
-0.0003

X : parts per Million : 1H

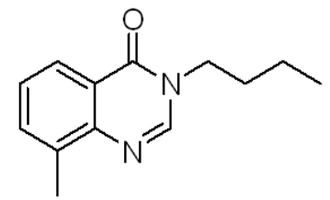
Sample_id = YWJ1139
Filename = NMR-2017-03810-4.jdf
Creation_time = 3-JUL-2017 14:59:44
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 11
Temp_get = 20[dC]
Solvent = CHLOROFORM-D



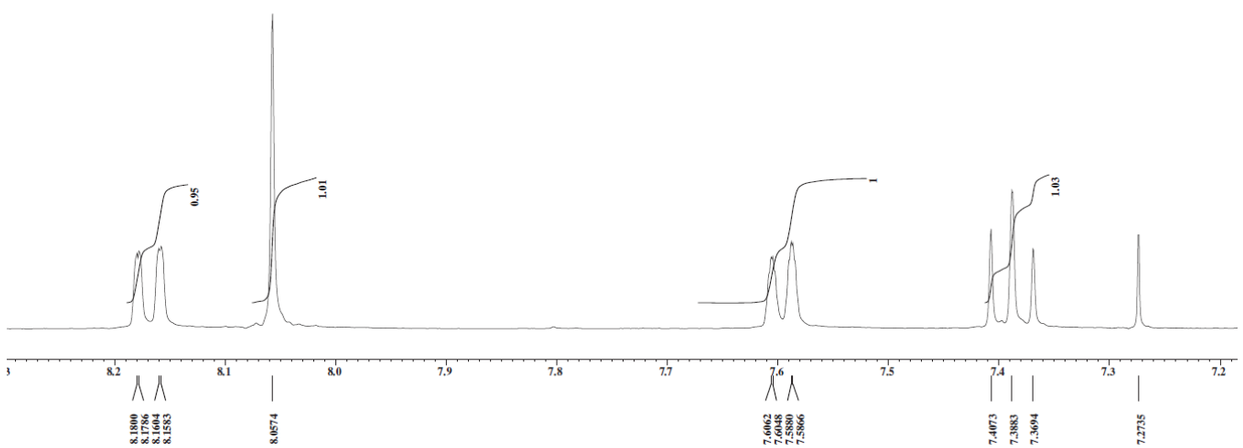
13



Sample_id = YWJ1140
Filename = NMR-2017-03811-4.jdf
Creation_time = 3-JUL-2017 15:02:11
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 7
Temp_get = 19.9[dC]
Solvent = CHLOROFORM-D



14



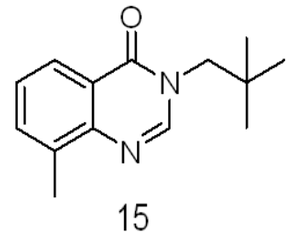
abundance

0.95
1.01
1
1.03
2.07
3.02
2.06
2.08
3.07

X : parts per Million : 1H

8.1604
8.1583
8.0574
7.5880
7.5866
7.4073
7.3883
7.2735
4.0241
4.0056
3.9877
2.6174
1.7998
1.7816
1.7627
1.4250
1.4054
1.3872
0.9913
0.9731
0.9542
0.0000

Sample_id = YWJ1142
Filename = NMR-2017-03885H-4.jdf
Creation_time = 7-JUL-2017 17:31:52
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 6
Temp_get = 19.3[dC]
Solvent = CHLOROFORM-D

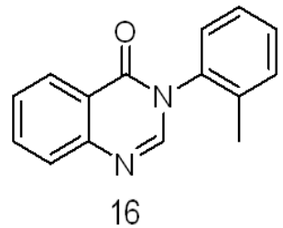


15

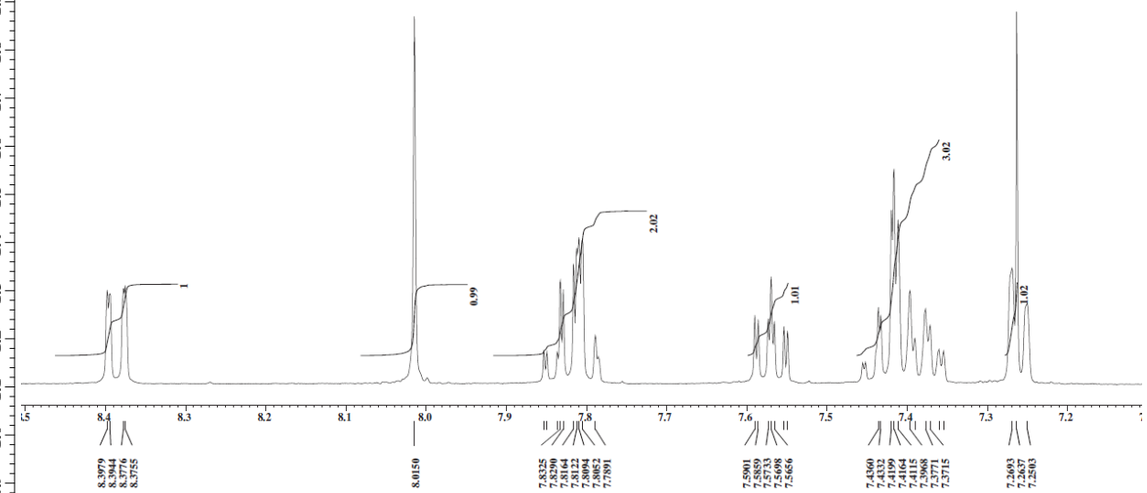
abundance

X : parts per Million : 1H

Sample_id = YWJ1104
Filename = NMR−2017−03148−4.jdf
Creation_time = 26−MAY−2017 15:23:34
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 11
Temp_get = 19.5[dC]
Solvent = CHLOROFORM−D

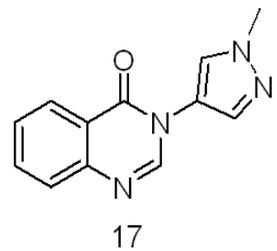


16

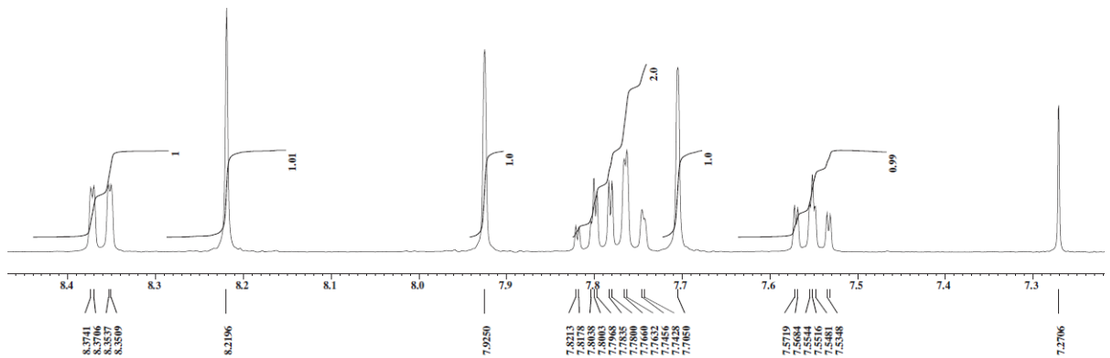


X : parts per Million : 1H

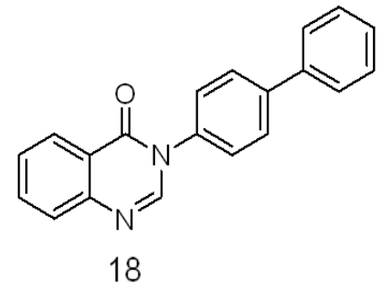
Sample_id = YWJ1102
Filename = NMR-2017-03138-4.jdf
Creation_time = 25-MAY-2017 15:46:42
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 9
Temp_get = 20.6[dC]
Solvent = CHLOROFORM-D



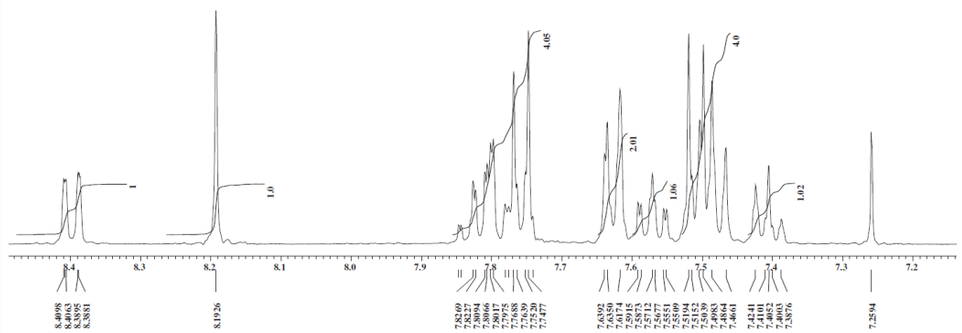
17



Sample_id = YWJ1105
Filename = NMR-2017-03176-4.jdf
Creation_time = 27-MAY-2017 11:06:25
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 11
Temp_get = 18.6[dC]
Solvent = CHLOROFORM-D



18

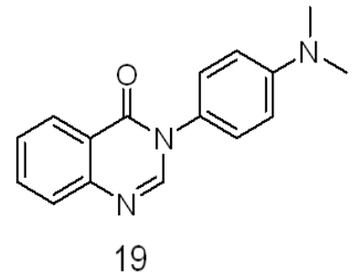


8.4098
8.3895
8.3881
8.1926
7.7688
7.7477
7.6174
7.5194
7.5039
7.4983
7.4864

0.0000

X : parts per Million : 1H

Sample_id = YWJ1115
Filename = NMR-2017-03397-6.jdf
Creation_time = 9-JUN-2017 09:51:31
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 12
Temp_get = 18.9[dC]
Solvent = CHLOROFORM-D

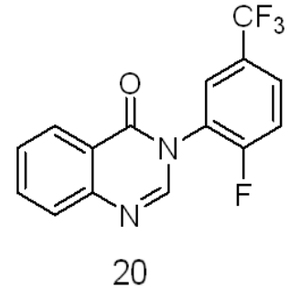


19

abundance

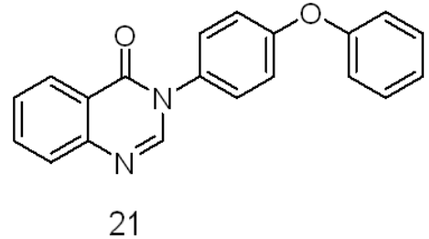
X : parts per Million : 1H

Sample_id = YWJ1116
Filename = NMR-2017-03398-5.jdf
Creation_time = 9-JUN-2017 09:56:27
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 16
Temp_get = 18.8[dC]
Solvent = CHLOROFORM-D



20

Sample_id = YWJ1107
Filename = NMR-2017-03211-4.jdf
Creation_time = 31-MAY-2017 15:44:53
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 7
Temp_get = 21.6[dC]
Solvent = CHLOROFORM-D



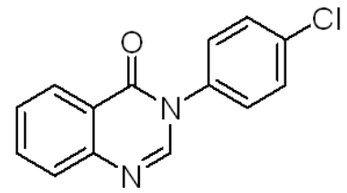
21

abundance

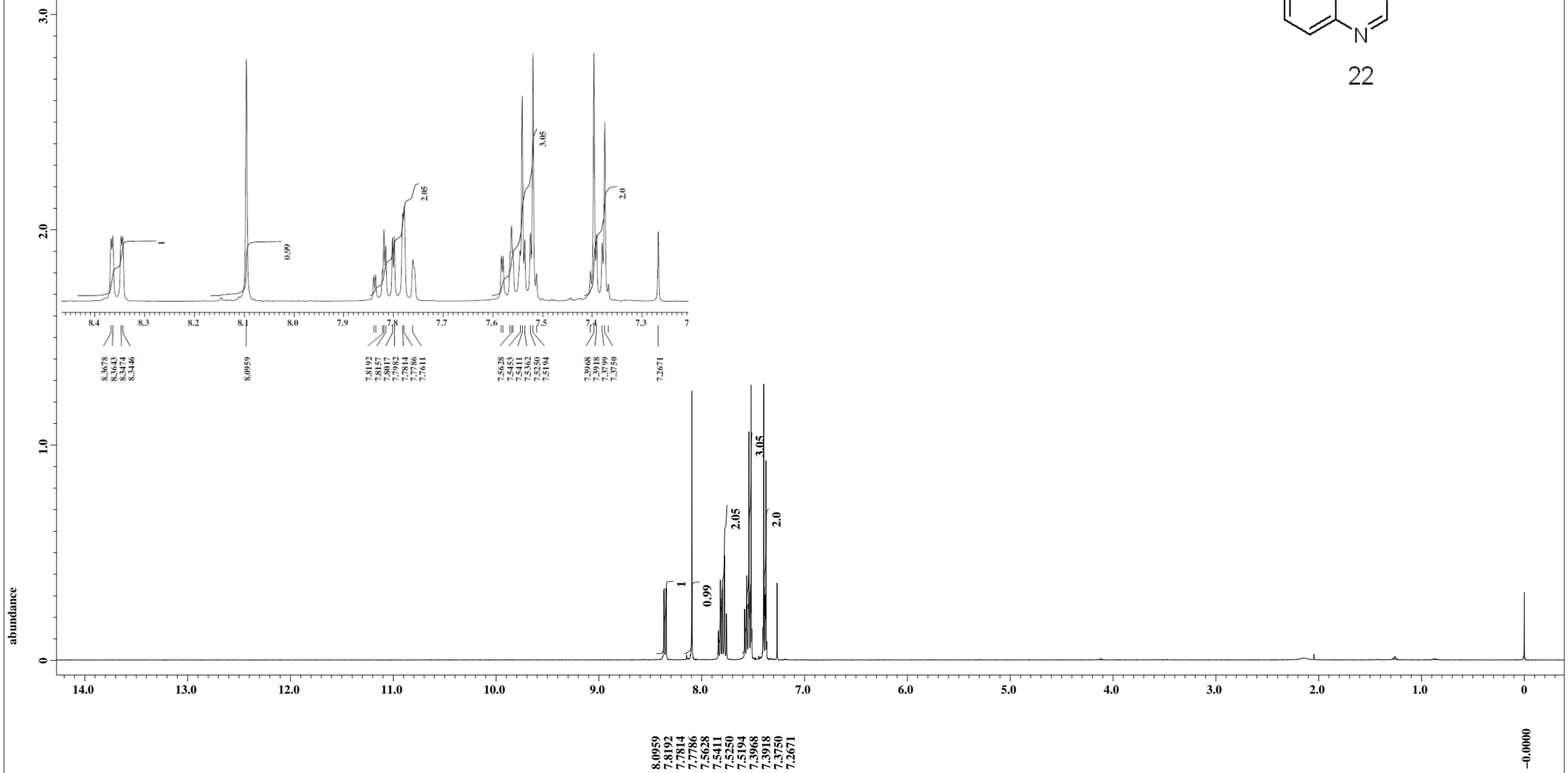
8.3776
8.3601
8.3580
8.1338
7.3968
7.3940
7.3806
7.3757
7.3582
7.1417
7.1193
7.1130
7.1102
0.0000

X : parts per Million : 1H

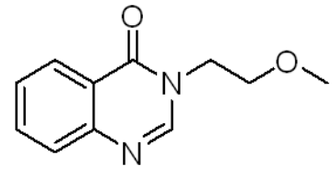
Sample_id = YWJ1111
Filename = NMR-2017-03291-4.jdf
Creation_time = 5-JUN-2017 14:36:34
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 15
Temp_get = 20.2[dC]
Solvent = CHLOROFORM-D



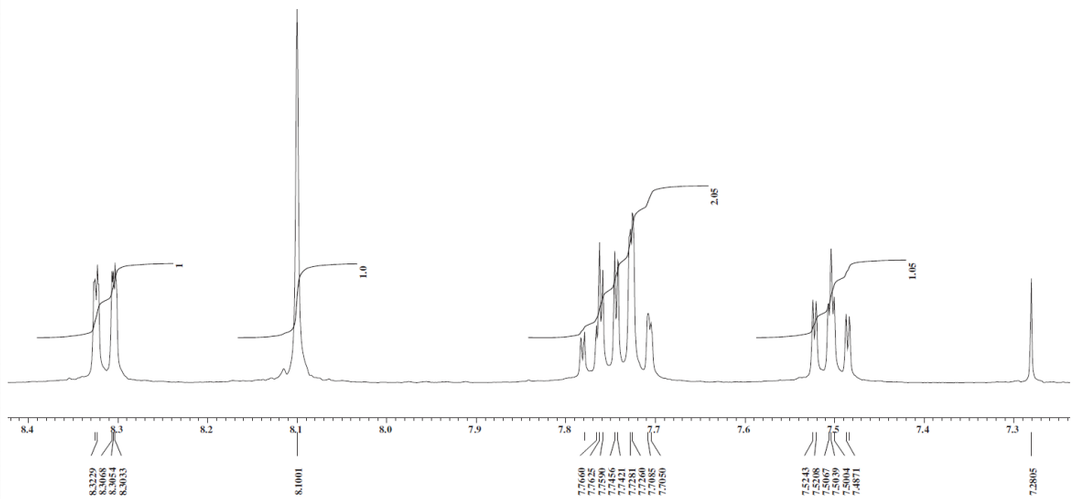
22

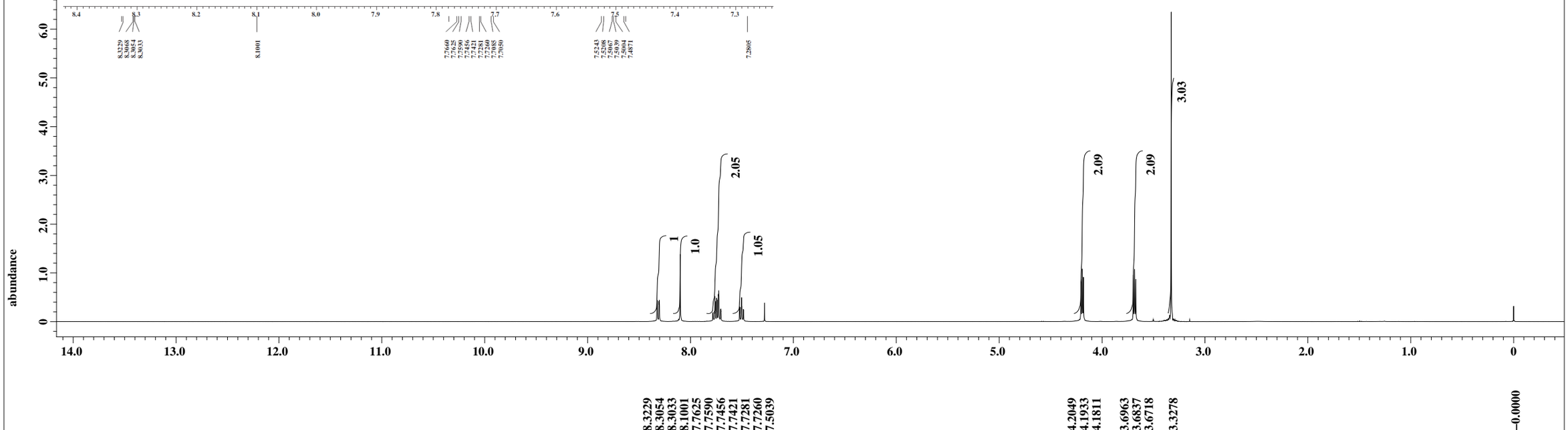


Sample_id = YWJ1124
Filename = NMR-2017-03522-4.jdf
Creation_time = 16-JUN-2017 11:02:25
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 10
Temp_get = 19.9[dC]
Solvent = CHLOROFORM-D

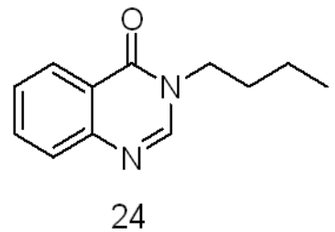


23

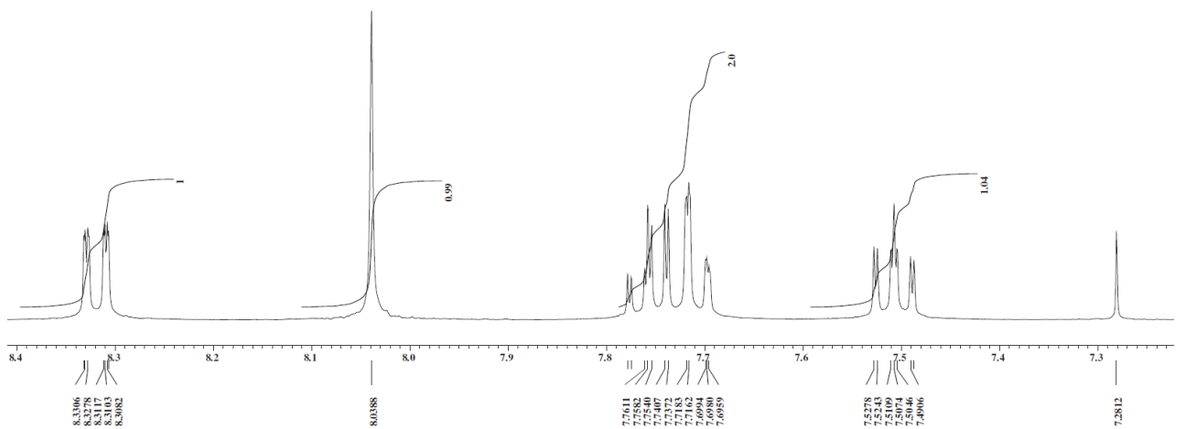




Sample_id = YWJ1125
Filename = NMR−2017−03523−4.jdf
Creation_time = 16−JUN−2017 11:05:35
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 8
Temp_get = 19.7[dC]
Solvent = CHLOROFORM−D



24



abundance

1 0.99 2.0 1.04 1.99 2.06 2.02 3.09

8.3278
8.3103
8.3082
8.0388
7.7582
7.7540
7.7407
7.7372
7.7183
7.7162
7.5074

4.0297
4.0108
3.9926

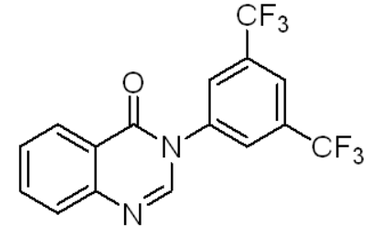
1.8068
1.7879
1.7690
1.4495
1.4306
1.4110

0.9962
0.9780
0.9591

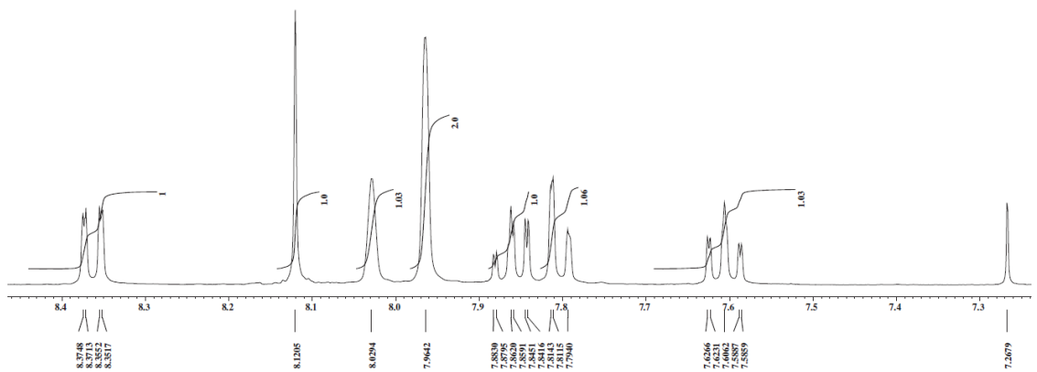
−0.0000

X : parts per Million : 1H

Sample_id = YWJ1145
Filename = NMR-2017-04089-5.jdf
Creation_time = 19-JUL-2017 09:10:17
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 16
Temp_get = 18[dC]
Solvent = CHLOROFORM-D



25



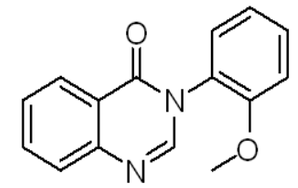
abundance

X : parts per Million : 1H

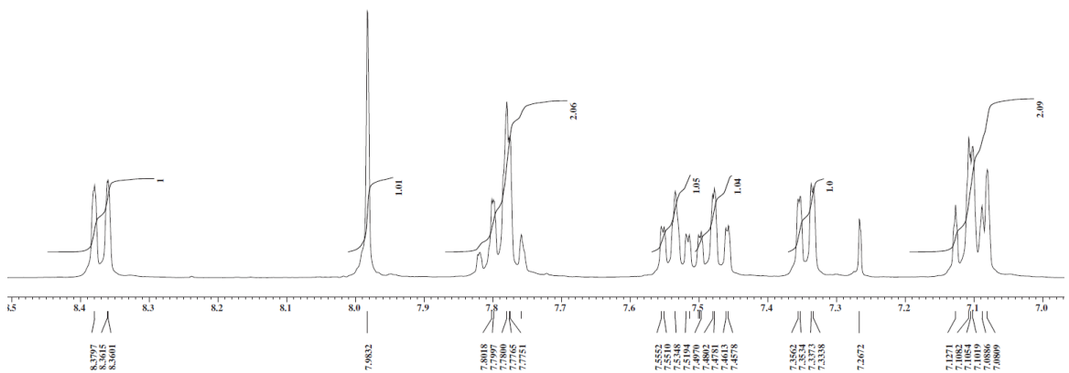
8.3748
8.3713
8.3552
8.3517
8.1205
8.0294
7.9642
7.8620
7.8143
7.8115
7.6062
7.2679

0.0000

Sample_id = YWJ1146
Filename = NMR−2017−04090−4.jdf
Creation_time = 19−JUL−2017 09:13:56
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 16
Temp_get = 18[dC]
Solvent = CHLOROFORM−D



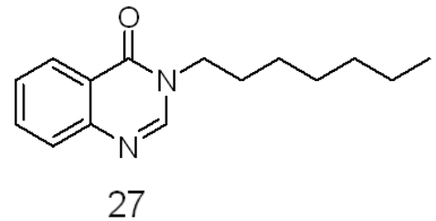
26



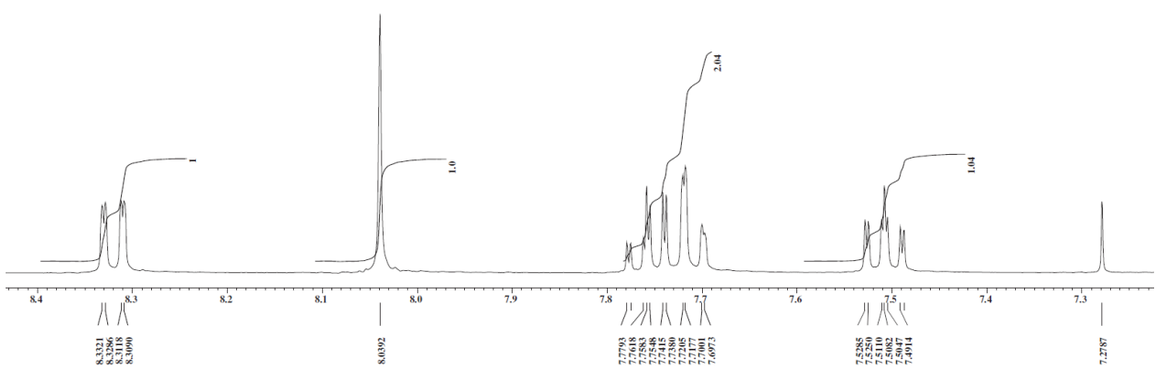
abundance

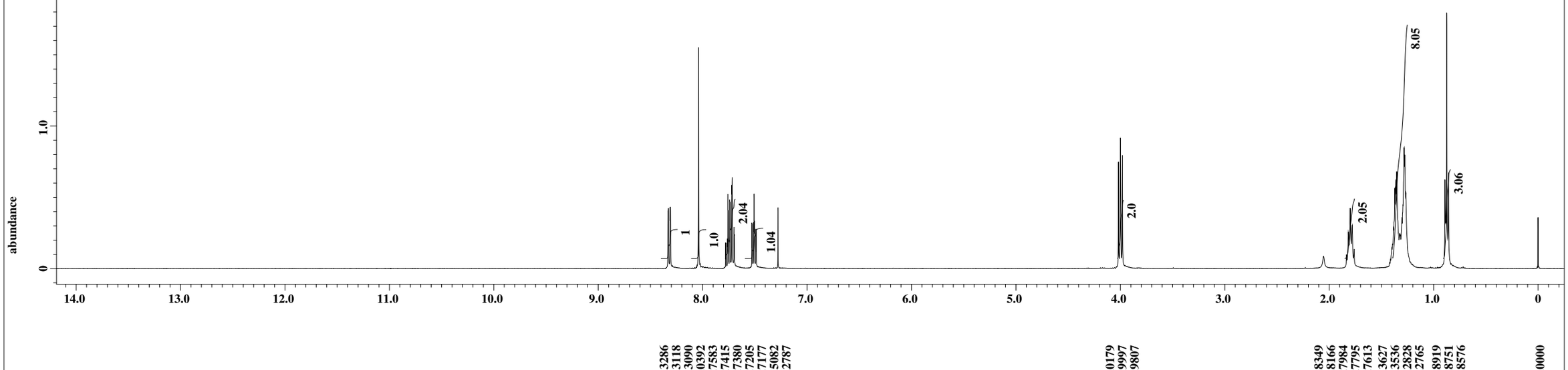
X : parts per Million : 1H

Sample_id = YWJ1147
Filename = NMR−2017−04121−5.jdf
Creation_time = 19−JUL−2017 17:05:06
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 7
Temp_get = 19.9[dC]
Solvent = CHLOROFORM−D



27





8.3286
8.3118
8.3090
8.0392
7.7583
7.7415
7.7380
7.7205
7.7177
7.5082
7.2787

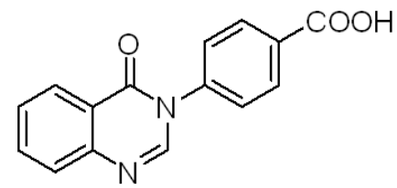
4.0179
3.9997
3.9807

1.8349
1.8166
1.7984
1.7795
1.7613
1.3627
1.3536
1.2828
1.2765
0.8919
0.8751
0.8576

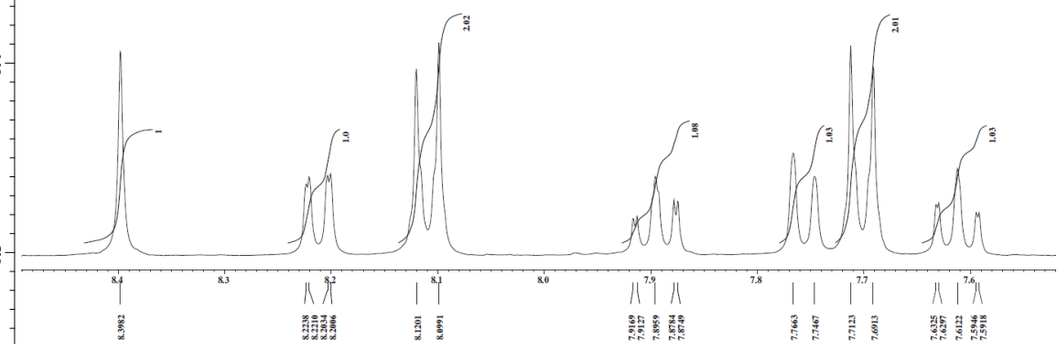
0.0000

X : parts per Million : 1H

Filename	= NMR−2017−05697H−4.jdf
Author	= Administrator
Sample_id	= YWJ1424
Creation_time	= 1−NOV−2017 15:36:31
Revision_time	= 2−NOV−2017 19:02:11
Machine	= scc
Inst_model_number	=
Inst_serial_number	=
Version	= 4.3.6 [AIX]

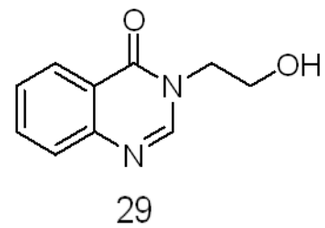


28

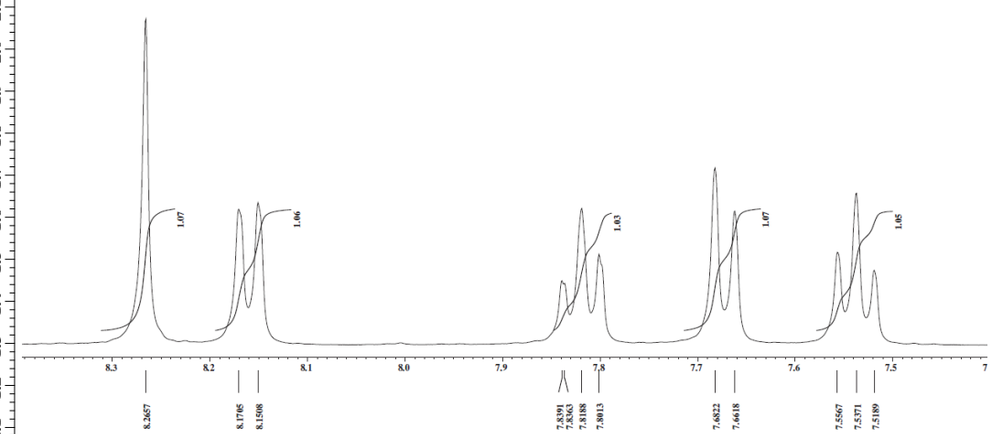


X : parts per Million : 1H

Filename = NMR−2017−05321−4.jdf
Author = Administrator
Sample_id = YWJ1242−2
Creation_time = 29−SEP−2017 10:59:01
Revision_time = 28−SEP−2012 12:35:35
Machine = scc
Inst_model_number =
Inst_serial_number =
Version = 4.3.6 [AIX]

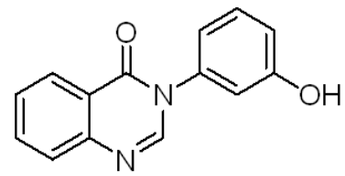


29

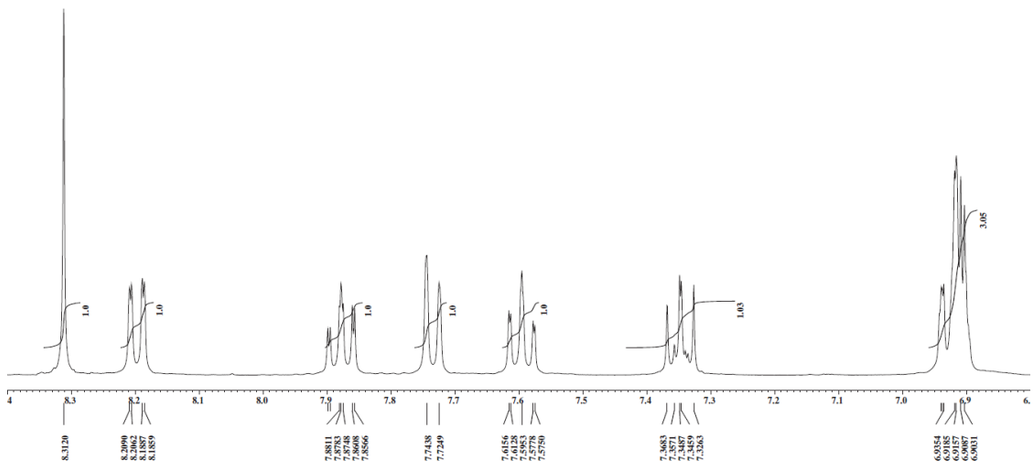


X : parts per Million : 1H

Filename	= NMR−2017−05384−4.jdf
Author	= Administrator
Sample_id	= YWJ1240
Creation_time	= 11−OCT−2017 09:56:50
Revision_time	= 28−OCT−2017 21:36:12
Machine	= scc
Inst_model_number	=
Inst_serial_number	=
Version	= 4.3.6 [AIX]



30



abundance

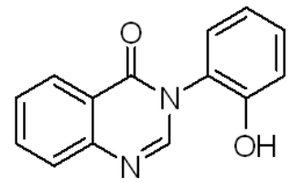
1.0
1.0
1.0
1.0
1.0
1.0
1.03
3.05

14.0 13.0 12.0 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0 2.0 1.0 0

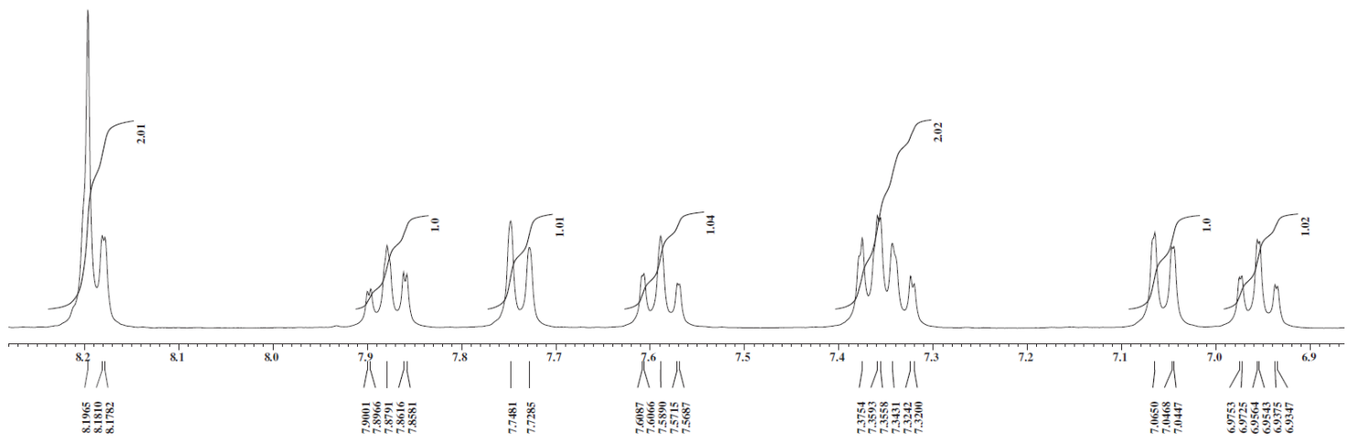
9.9198
8.3120
8.1887
8.1859
7.8783
7.7438
7.7249
7.5953
7.3487
7.3459
6.9354
6.9185
6.9157
6.9087
6.9031
3.3729
2.5049
2.5000

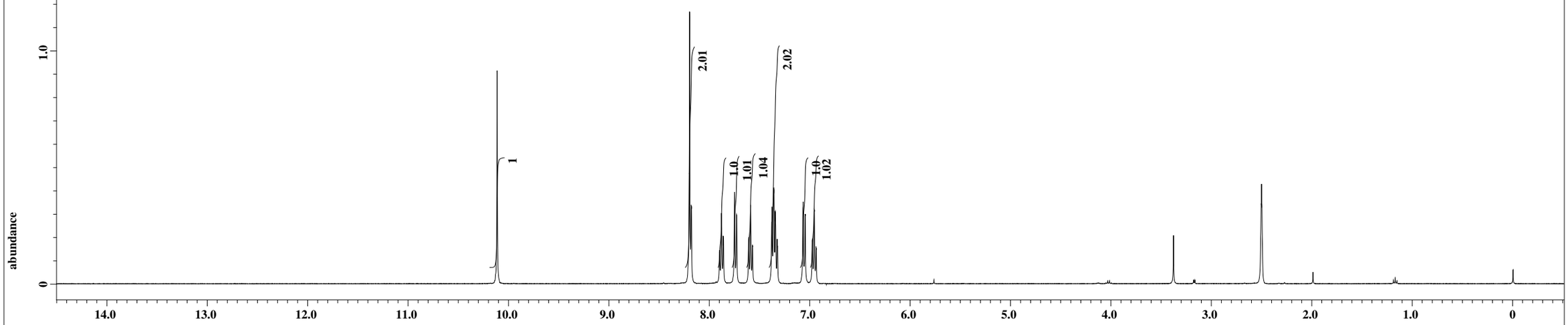
X : parts per Million : 1H

Filename	= NMR−2017−05318H−5.jdf
Author	= Administrator
Sample_id	= YWJ1237
Creation_time	= 29−SEP−2017 11:18:13
Revision_time	= 28−OCT−2017 21:47:58
Machine	= scc
Inst_model_number	=
Inst_serial_number	=
Version	= 4.3.6 [AIX]



31

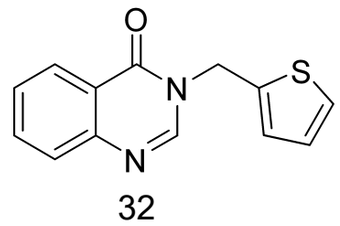




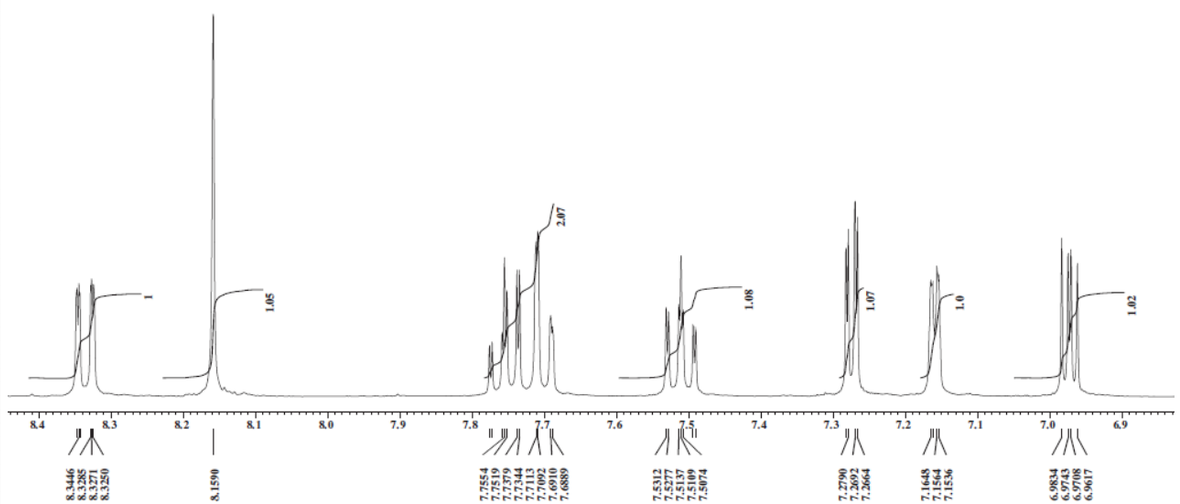
10.1136
8.1965
8.1810
8.1782
7.8791
7.7481
7.5890
7.3754
7.3593
7.3558
7.3431
7.0650
6.9564
6.9543
3.3771
2.5042
2.5000

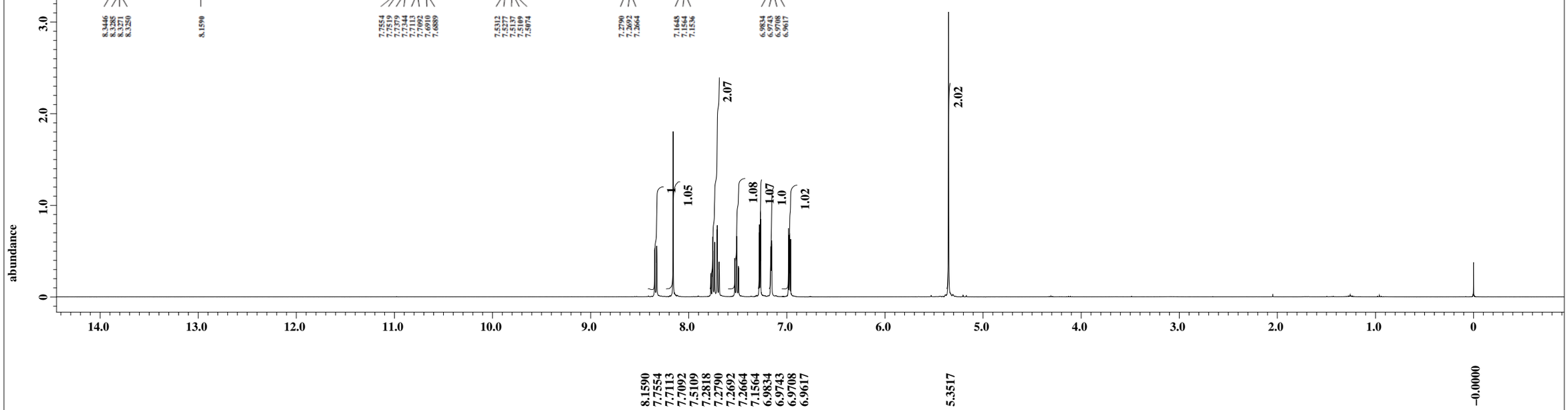
X : parts per Million : 1H

Filename = NMR−2018−01294−4.jdf
Author = Administrator
Sample_id = YWJ1537
Creation_time = 22−JAN−2018 11:16:18
Revision_time = 22−JAN−2018 14:48:09
Machine = scc
Inst_model_number =
Inst_serial_number =
Version = 4.3.6 [AIX]



32





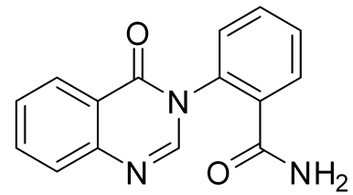
8.1590
7.7554
7.7113
7.7092
7.5109
7.2818
7.2790
7.2692
7.2664
7.1564
6.9834
6.9743
6.9708
6.9617

5.3517

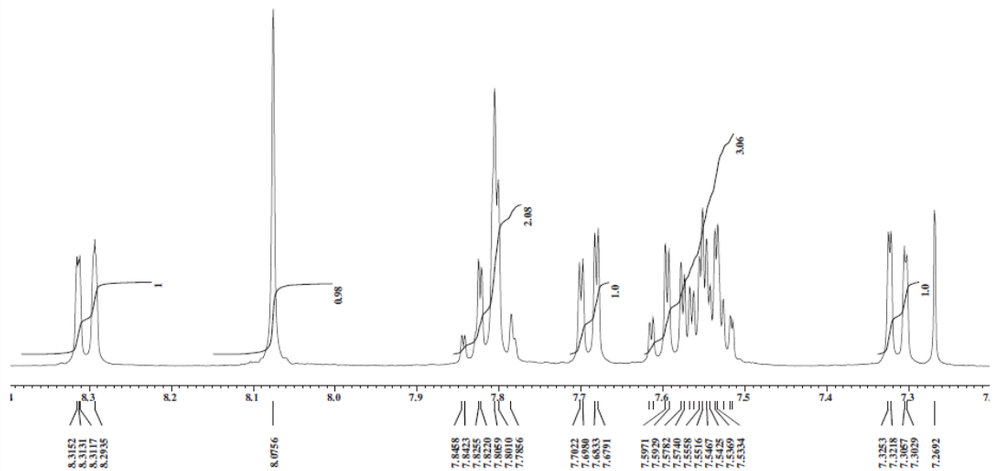
−0.0000

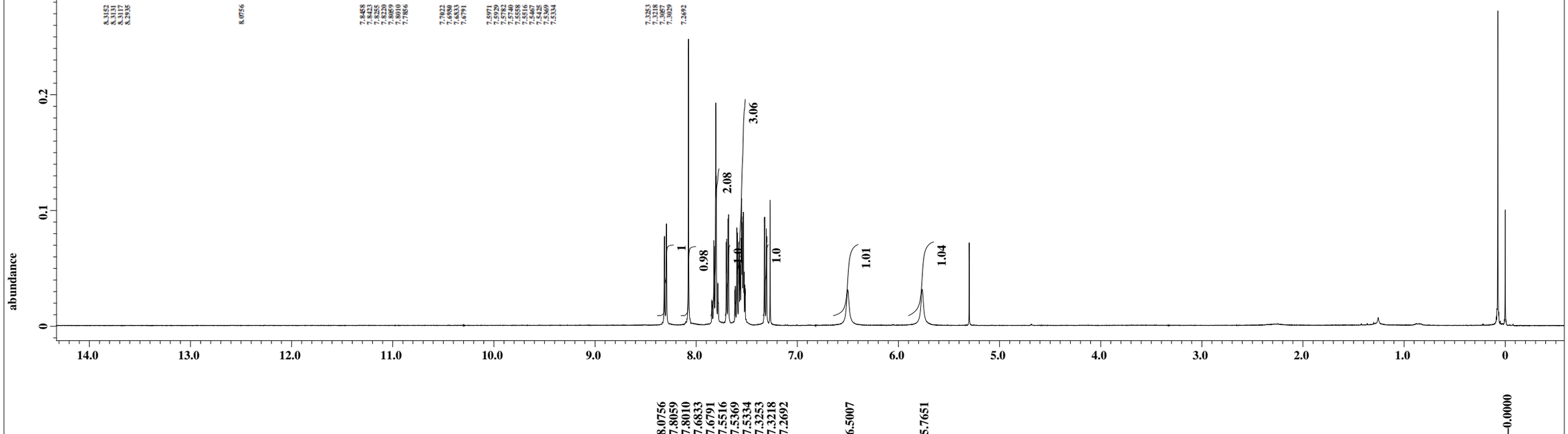
X : parts per Million : 1H

Filename = NMR−2018−01386−6.jdf
Author = Administrator
Sample_id = YWJ1540
Creation_time = 24−JAN−2018 17:02:12
Revision_time = 24−JAN−2018 18:46:35
Machine = scc
Inst_model_number =
Inst_serial_number =
Version = 4.3.6 [AIX]



33





8.0756
7.8059
7.8010
7.6833
7.6791
7.5516
7.5369
7.5334
7.3253
7.3218
7.2692

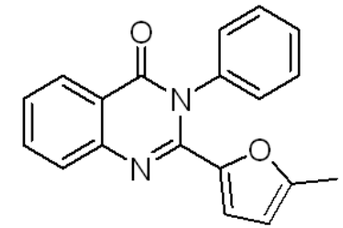
6.5007

5.7651

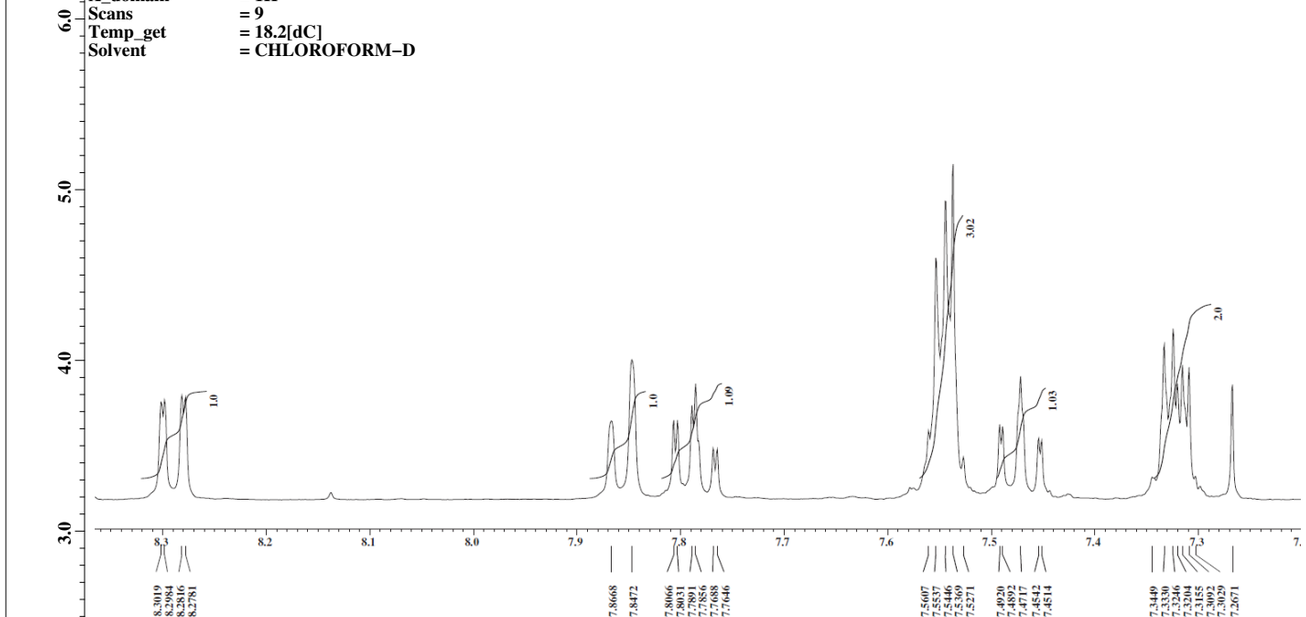
−0.0000

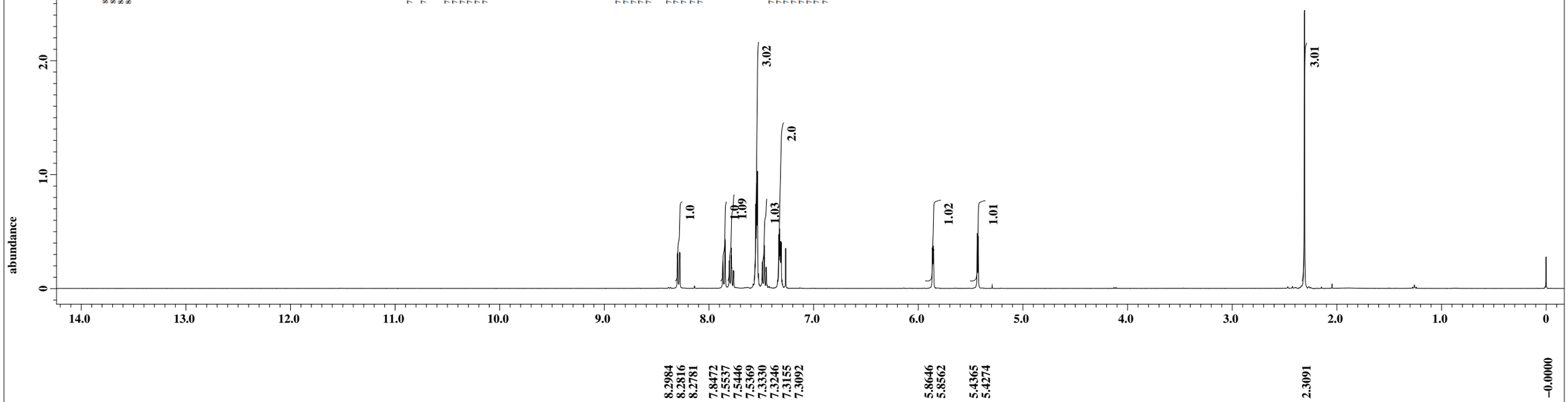
X : parts per Million : 1H

Sample_id = YWJ7028
Filename = NMR−2017−04239H−4.jdf
Creation_time = 28−JUL−2017 08:50:23
Site = ECA400
Experiment = single_pulse.ex2
X_domain = 1H
Scans = 9
Temp_get = 18.2[dC]
Solvent = CHLOROFORM−D



34





8.2984
8.2816
8.2781
7.8472
7.5537
7.5446
7.5369
7.3330
7.3246
7.3155
7.3092
5.8646
5.8562
5.4365
5.4274
2.3091
−0.0000

X : parts per Million : 1H