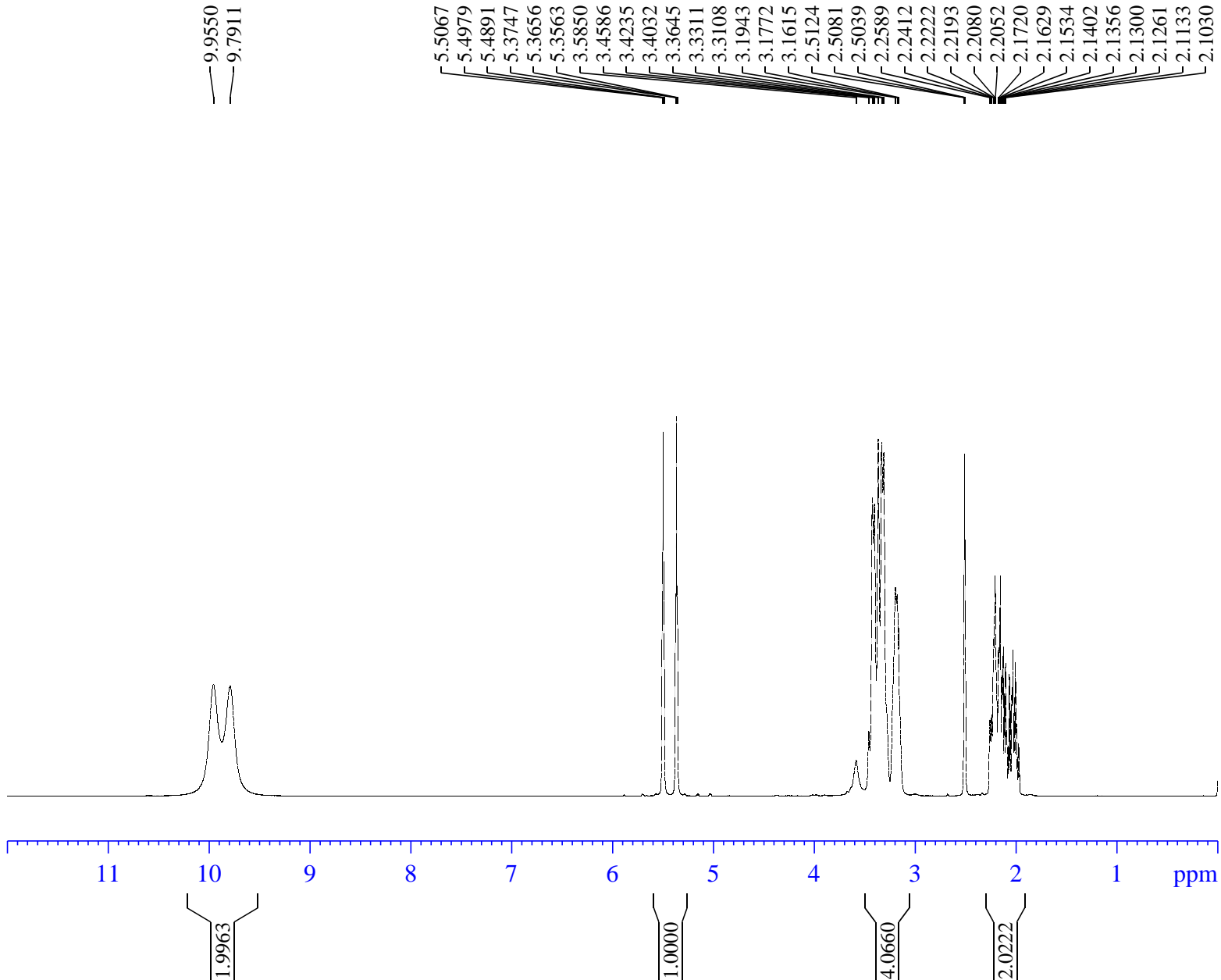


Current Data Parameters
 NAME PB0003065-020-02
 EXPNO 1
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20181011
 Time 16.25
 INSTRUM spect
 PROBHD 5 mm PABBO BB/
 PULPROG zg30
 TD 65536
 SOLVENT D2O
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 87.43
 DW 62.400 usec
 DE 6.50 usec
 TE 298.8 K
 D1 1.00000000 sec
 TD0 1

===== CHANNEL f1 =====
 SFO1 400.1324710 MHz
 NUC1 1H
 P1 10.05 usec
 PLW1 16.98200035 W

F2 - Processing parameters
 SI 65536
 SF 400.1300000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00



Current Data Parameters
 NAME PB0003065-020-02
 EXPNO 2
 PROCNO 1

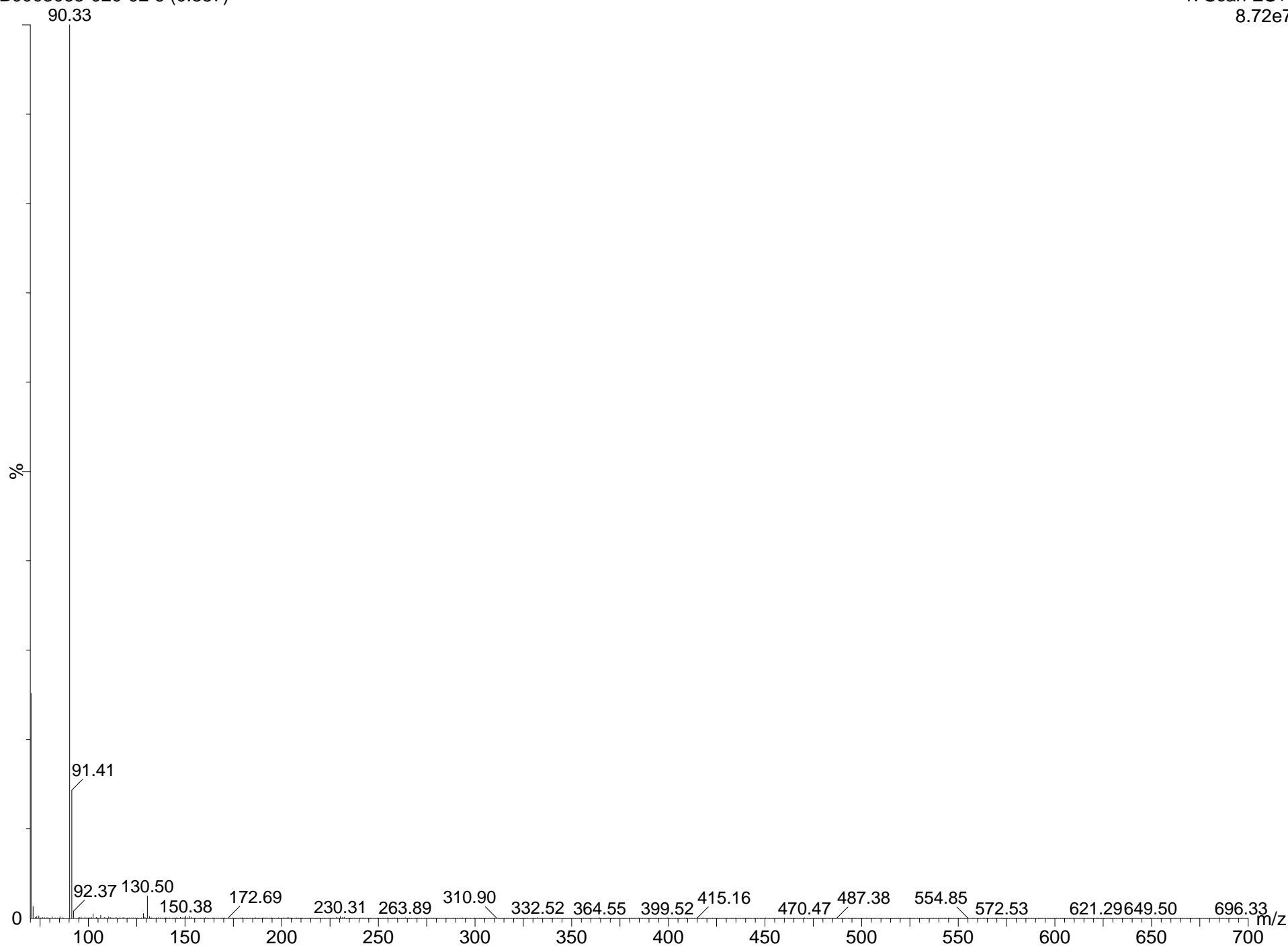
F2 - Acquisition Parameters
 Date_ 20181011
 Time 16.30
 INSTRUM spect
 PROBHD 5 mm PABBO BB/
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 87.43
 DW 62.400 usec
 DE 6.50 usec
 TE 298.8 K
 D1 1.00000000 sec
 TD0 1

===== CHANNEL f1 =====
 SFO1 400.1324710 MHz
 NUC1 1H
 P1 10.05 usec
 PLW1 16.98200035 W

F2 - Processing parameters
 SI 65536
 SF 400.1300000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

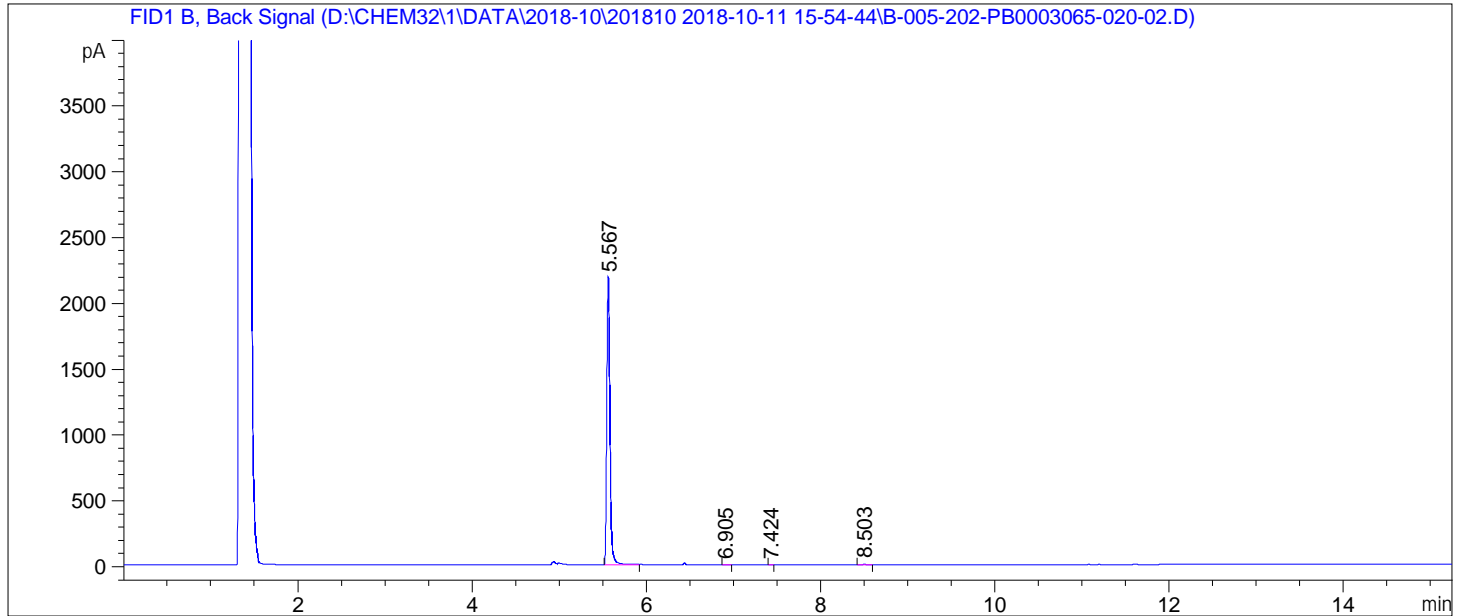
PB0003065-020-02 6 (0.387)

1: Scan ES+
8.72e7



```
=====
Acq. Operator   : R&D                               Seq. Line :    5
Acq. Instrument : GC-13-01                          Location  : 202 (B)
Injection Date  : 10/11/2018 5:27:39 PM            Inj       :    1
                                                    Inj Volume: 1 µl

Acq. Method     : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M
Last changed    : 10/10/2018 4:23:27 PM by R&D
Analysis Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M (
                  Sequence Method)
Last changed    : 10/12/2018 9:38:54 AM by R&D
Additional Info  : Peak(s) manually integrated
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier          :      1.0000
Dilution            :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 B, Back Signal

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	5.567	BB	0.0396	5532.87646	2178.56274	99.73834
2	6.905	BB	0.0256	2.25119	1.34155	0.04058
3	7.424	BB	0.0216	2.16188	1.61190	0.03897
4	8.503	BB	0.0240	10.10202	6.56420	0.18210

Totals : 5547.39157 2188.08040

1 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

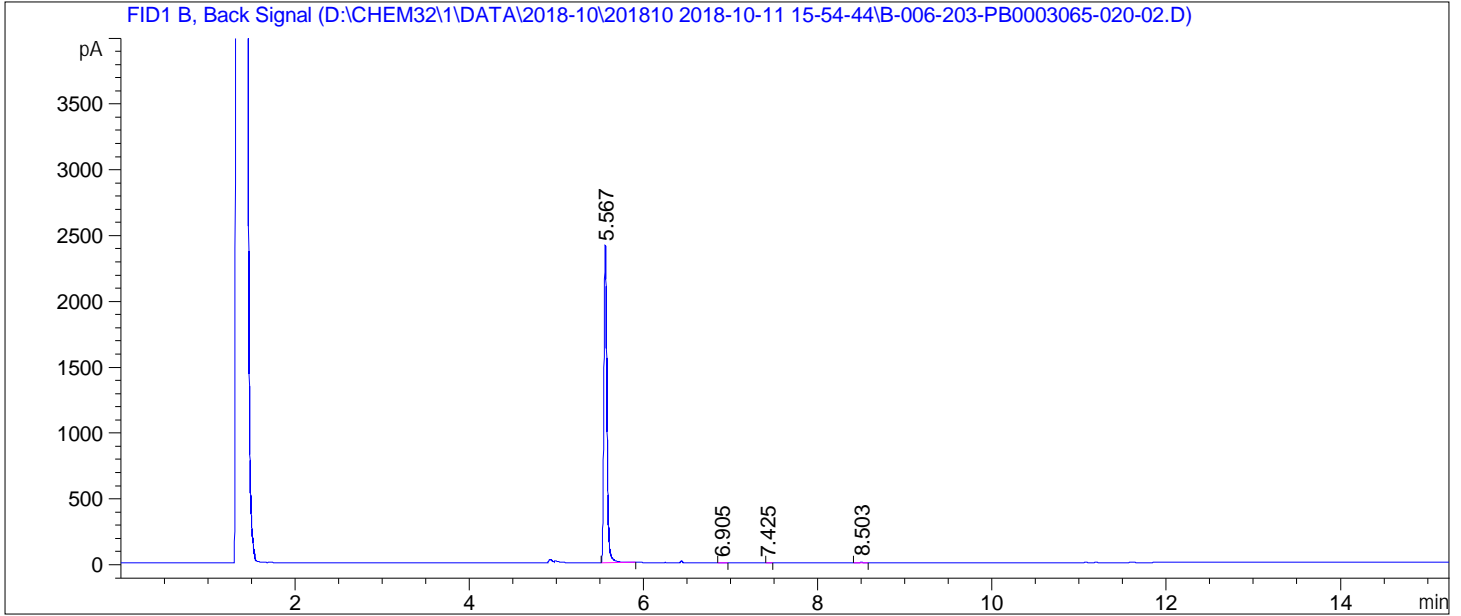
=====

*** End of Report ***

```

=====
Acq. Operator   : R&D                               Seq. Line :    6
Acq. Instrument : GC-13-01                           Location  :   203 (B)
Injection Date  : 10/11/2018 5:50:31 PM              Inj       :    1
                                                    Inj Volume: 1 µl

Acq. Method     : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M
Last changed    : 10/10/2018 4:23:27 PM by R&D
Analysis Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M (
                  Sequence Method)
Last changed    : 10/12/2018 9:38:54 AM by R&D
Additional Info  : Peak(s) manually integrated
  
```



Area Percent Report

```

Sorted By      :      Signal
Multiplier     :      1.0000
Dilution      :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: FID1 B, Back Signal

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	5.567	BB	0.0388	5933.50879	2402.94678	99.76243
2	6.905	BB	0.0251	2.30570	1.40653	0.03877
3	7.425	BB	0.0207	2.23197	1.65883	0.03753
4	8.503	BB	0.0244	9.59209	6.06780	0.16128

Totals : 5947.63854 2412.07994

1 Warnings or Errors :

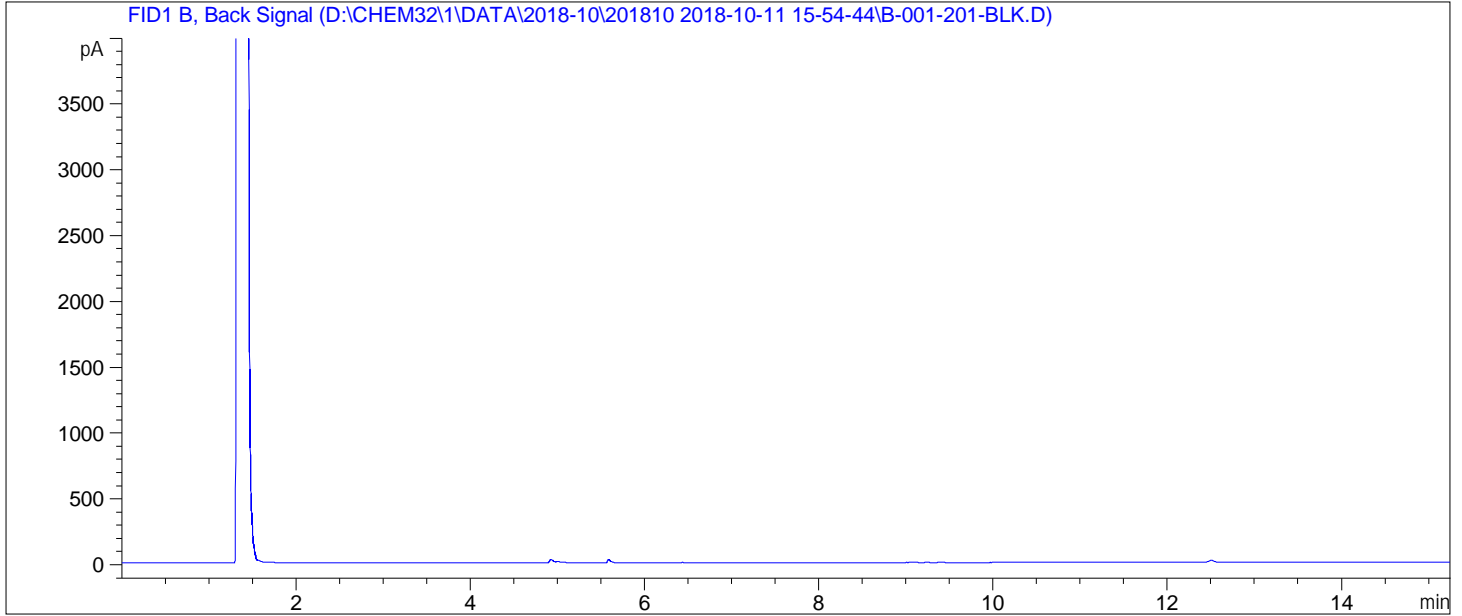
Warning : Calibration warnings (see calibration table listing)

=====

*** End of Report ***

Sample Name: BLK

```
=====
Acq. Operator   : R&D                               Seq. Line :    1
Acq. Instrument : GC-13-01                           Location  :   201 (B)
Injection Date  : 10/11/2018 3:56:59 PM              Inj       :    1
                                                    Inj Volume: 1 µl
Acq. Method     : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M
Last changed    : 10/10/2018 4:23:27 PM by R&D
Analysis Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 15-54-44\General PB50-DB-624.M (
                  Sequence Method)
Last changed    : 10/12/2018 9:38:54 AM by R&D
Additional Info  : Peak(s) manually integrated
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier          :      1.0000
Dilution            :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

No peaks found

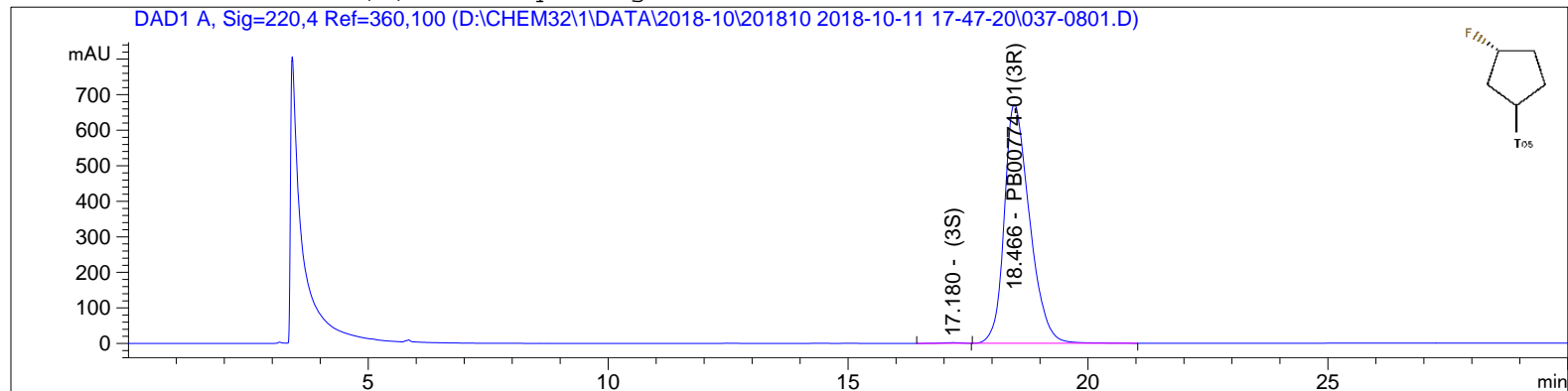
1 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

```
=====
*** End of Report ***
=====
```


=====
Acq. Operator : mengchao Seq. Line : 8
Acq. Instrument : LC-02-01 Location : Vial 37
Injection Date : 10/11/2018 9:07:27 PM Inj : 1
Inj Volume : 10.000 µl
Different Inj Volume from Sequence ! Actual Inj Volume : 5.000 µl
Acq. Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 17-47-20\PB00773-01.M
Last changed : 10/11/2018 5:47:21 PM by mengchao
Analysis Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 17-47-20\PB00773-01.M (Sequence Method)
Last changed : 10/12/2018 9:31:46 AM
(modified after loading)
Method Info : OD-H Hexane/IPA=95:05 1.0ml/min 37 column-2 0.8mg/mL

Additional Info : Peak(s) manually integrated



=====
Area Percent Report
=====

Sorted By : Signal
Calib. Data Modified : 10/12/2018 9:31:27 AM
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=220,4 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	17.180	MM	0.4502	48.81039	0.1988	(3S)
2	18.466	BB	0.5553	2.45018e4	99.8012	PB00774-01(3R)

Totals : 2.45506e4

2 Warnings or Errors :

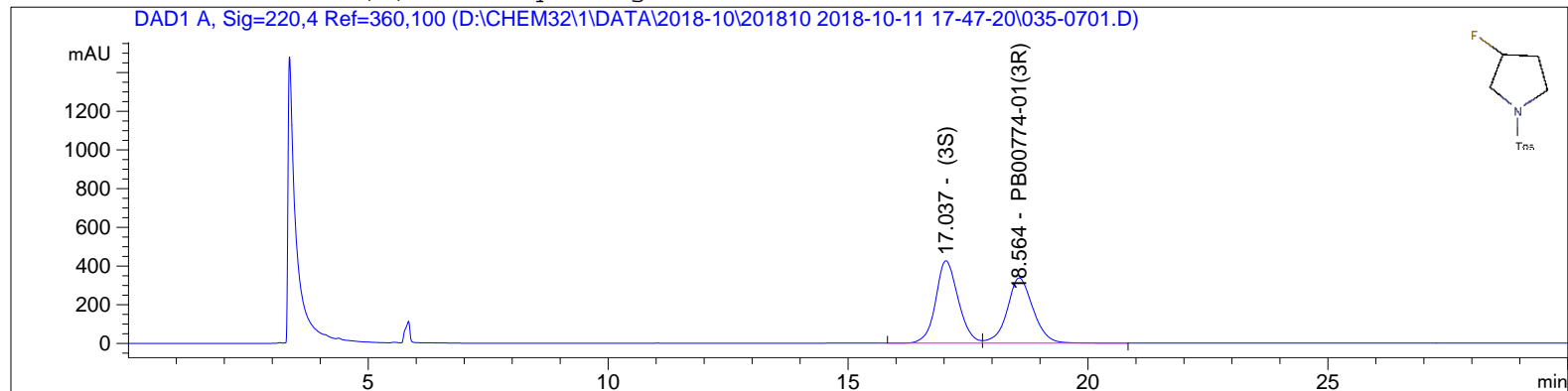
Warning : Invalid calibration curve, ((3S))
Warning : Invalid calibration curve, (PB00774-01(3R))

=====
*** End of Report ***


```

=====
Acq. Operator   : mengchao                      Seq. Line :    7
Acq. Instrument : LC-02-01                      Location  : Vial 35
Injection Date  : 10/11/2018 8:35:56 PM        Inj       :    1
                                           Inj Volume: 10.000 µl
Different Inj Volume from Sequence !      Actual Inj Volume : 5.000 µl
Acq. Method     : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 17-47-20\PB00773-01.M
Last changed    : 10/11/2018 5:47:21 PM by mengchao
Analysis Method : D:\CHEM32\1\DATA\2018-10\201810 2018-10-11 17-47-20\PB00773-01.M (Sequence
Method Info     : OD-H      Hexane/IPA=95:05    1.0ml/min   37      column-2   0.8mg/mL
Last changed    : 10/12/2018 9:31:46 AM
                  (modified after loading)
  
```

Additional Info : Peak(s) manually integrated



Area Percent Report

```

Sorted By      :      Signal
Calib. Data Modified : 10/12/2018 9:31:27 AM
Multiplier     :      1.0000
Dilution       :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
  
```

Signal 1: DAD1 A, Sig=220,4 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	17.037	BV	0.4986	1.38770e4	52.3231	(3S)
2	18.564	VB	0.5675	1.26447e4	47.6769	PB00774-01(3R)

Totals : 2.65217e4

2 Warnings or Errors :

```

Warning : Invalid calibration curve, ((3S))
Warning : Invalid calibration curve, (PB00774-01(3R))
  
```

*** End of Report ***