

Data Path : S:\HPCHEM1\HPLC_L\Data\HL123112\
 Data File : HL003923.D
 Signal(s) : VWD1A.CH
 Acq On : 01-Jan-2013, 22:47
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Jan 03 04:12:03 2013
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL123112.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Jan 02 11:22:54 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.352	3587534	922.831 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 307.61%#
Target Compounds			
2) T HMX	0.910	4560533	1061.077 ug/L
3) T RDX	1.747	5617700	1035.799 ug/L
4) T 1,3,5-Trinitrobenzene	2.721	5779581	487.797 ug/L
5) T Tetryl	6.171	8260931	926.351 ug/L
6) T 2,4,6-Trinitrotoluene	6.540	5524253	471.439 ug/L
7) T 2-Amino-4,6-dinitroto...	7.012	5540723	491.240 ug/L
8) T 4-Amino-2,6-dinitroto...	7.339	3664848	500.638 ug/L
9) T 2,4-Dinitrotoluene	8.165	7811115	501.275 ug/L
10) T 2,6-Dinitrotoluene	8.546	4243192	490.128 ug/L
11) T 1,3-Dinitrobenzene	3.608	8400032	496.138 ug/L
12) T Nitrobenzene	4.841	5357534	498.897 ug/L
13) T 2-Nitrotoluene	11.766	6754052	1019.795 ug/L
14) T 3-Nitrotoluene	13.782	7298072	1026.169 ug/L
15) T 4-Nitrotoluene	12.519	5735826	1045.342 ug/L
16) T 3,5-Dinitroaniline	3.948	15930201	1000.064 ug/L
18) T PETN	18.819	23796875	2593.564 ug/L

(f)=RT Delta > 1/2 Window

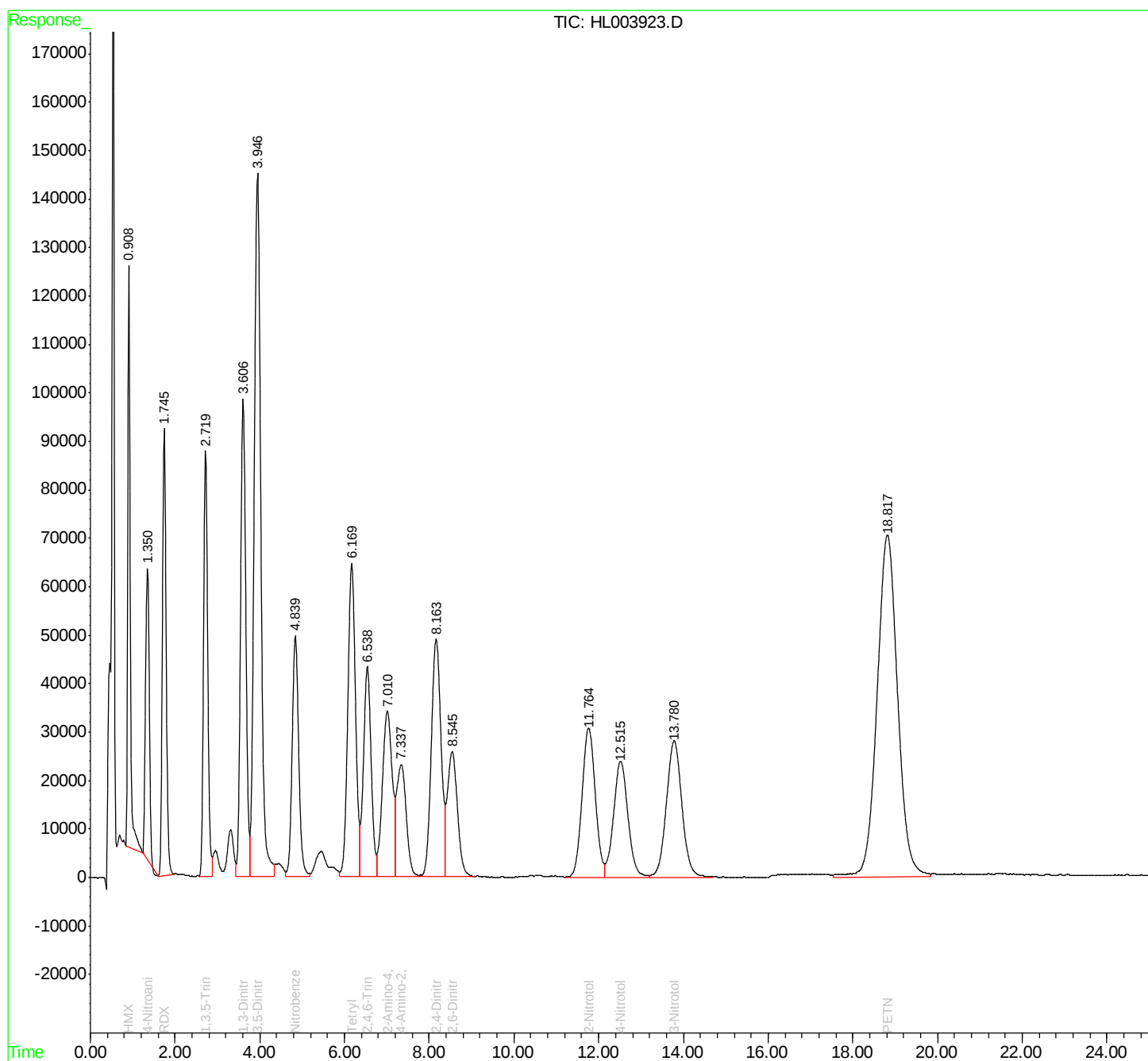
(m)=manual int.

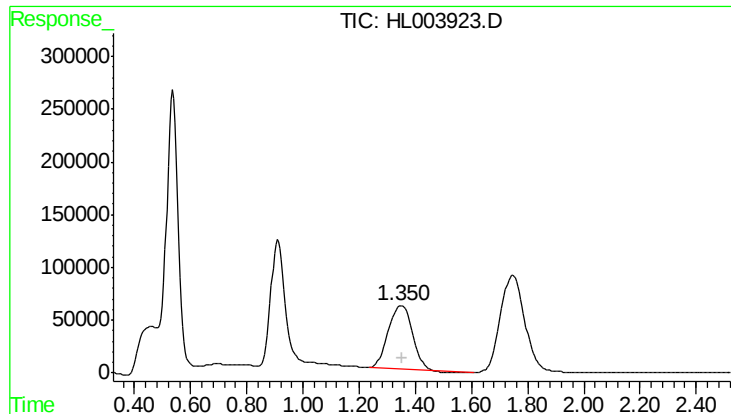
Data Path : S:\HPCHEM1\HPLC_L\Data\HL123112\
Data File : HL003923.D
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Operator : HLM
Sample : 8330-CCV
Misc :
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Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
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Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Jan 02 11:22:54 2013
Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

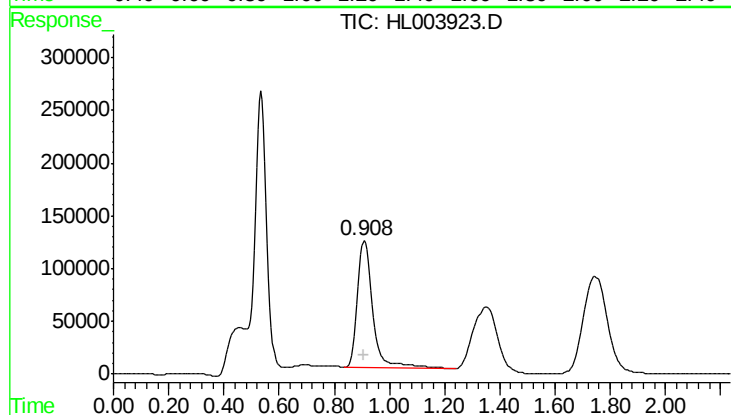




#1 4-Nitroaniline

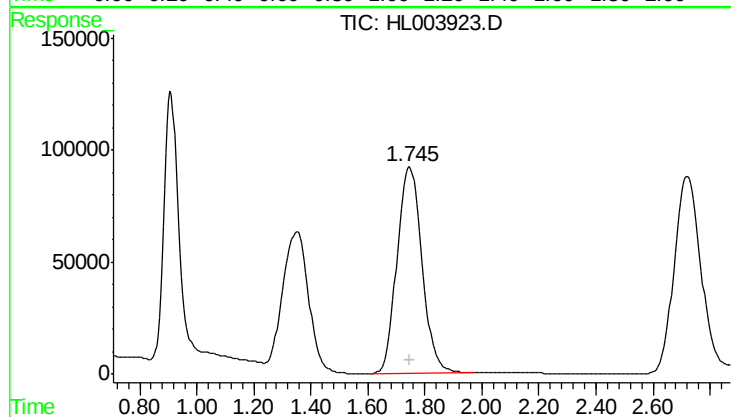
R.T.: 1.352 min
 Delta R.T.: -0.001 min
 Response: 3587534
 Conc: 922.83 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



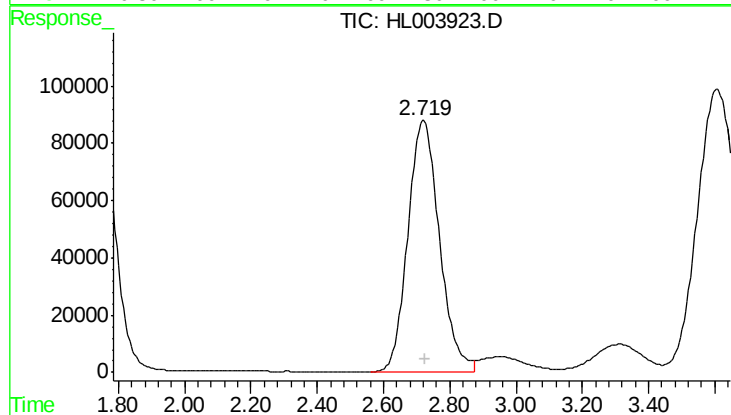
#2 HMX

R.T.: 0.910 min
 Delta R.T.: 0.003 min
 Response: 4560533
 Conc: 1061.08 ug/L



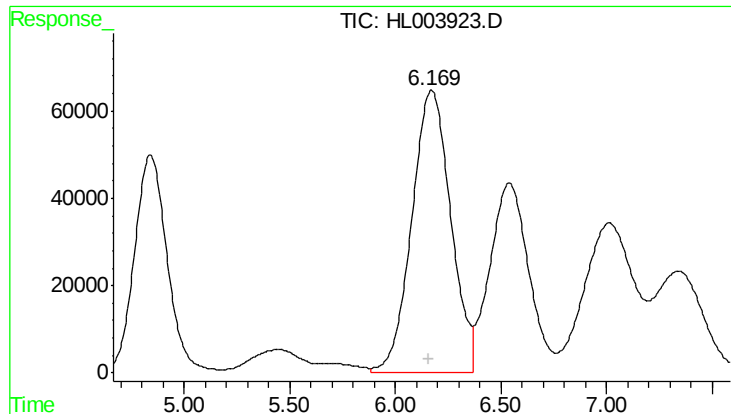
#3 RDX

R.T.: 1.747 min
 Delta R.T.: 0.000 min
 Response: 5617700
 Conc: 1035.80 ug/L



#4 1,3,5-Trinitrobenzene

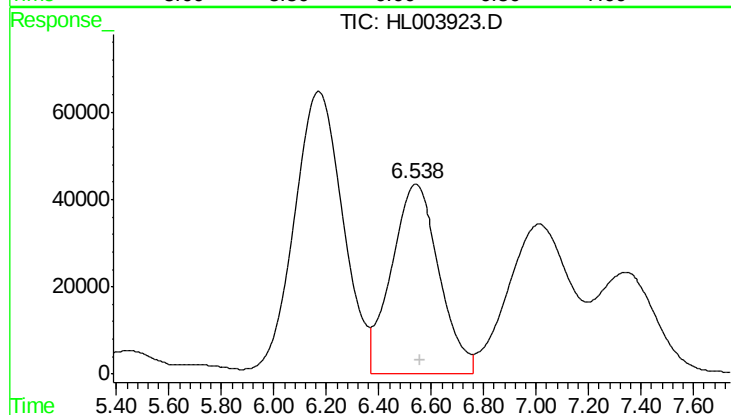
R.T.: 2.721 min
 Delta R.T.: -0.007 min
 Response: 5779581
 Conc: 487.80 ug/L



#5 Tetryl

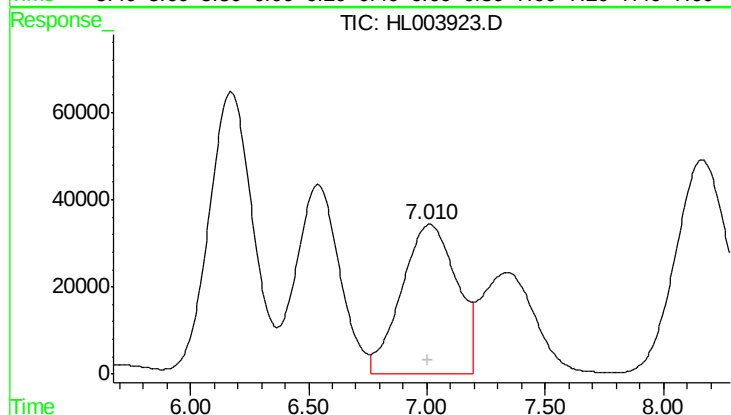
R.T.: 6.171 min
Delta R.T.: 0.010 min
Response: 8260931
Conc: 926.35 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



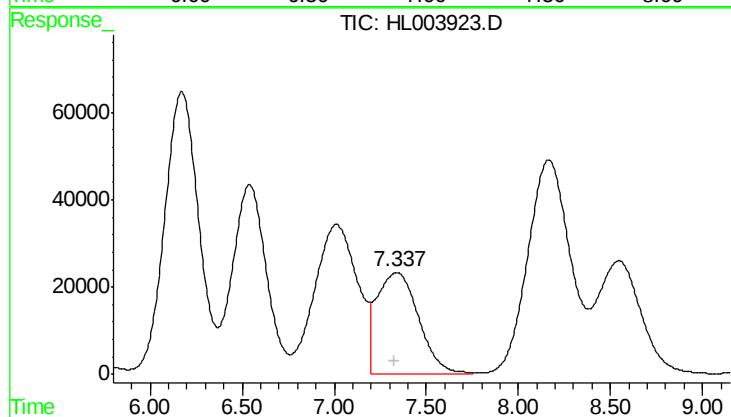
#6 2,4,6-Trinitrotoluene

R.T.: 6.540 min
Delta R.T.: -0.016 min
Response: 5524253
Conc: 471.44 ug/L



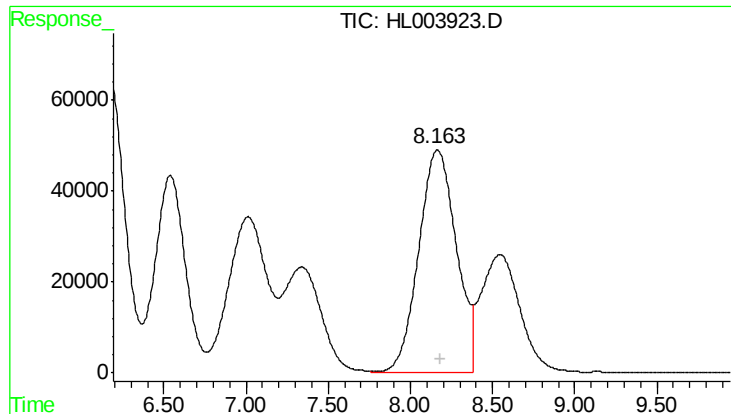
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.012 min
Delta R.T.: 0.011 min
Response: 5540723
Conc: 491.24 ug/L



#8 4-Amino-2,6-dinitrotoluene

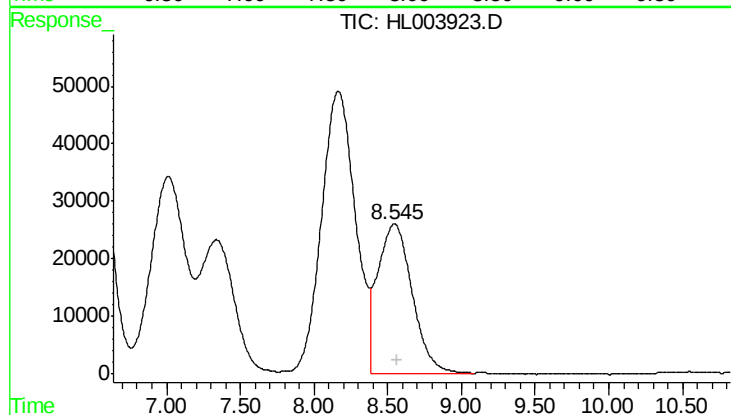
R.T.: 7.339 min
Delta R.T.: 0.012 min
Response: 3664848
Conc: 500.64 ug/L



#9 2,4-Dinitrotoluene

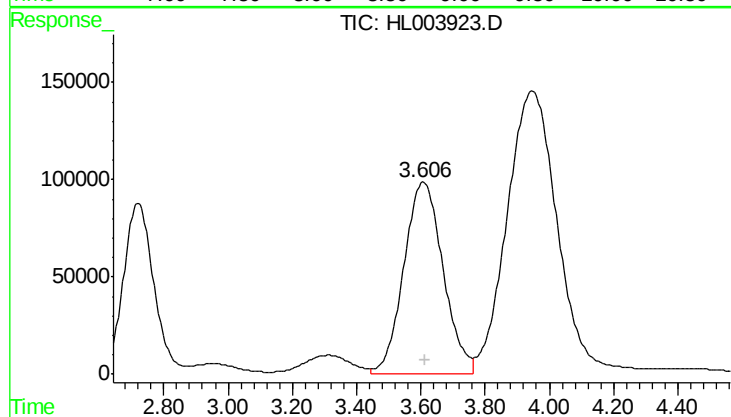
R.T.: 8.165 min
Delta R.T.: -0.018 min
Response: 7811115
Conc: 501.27 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



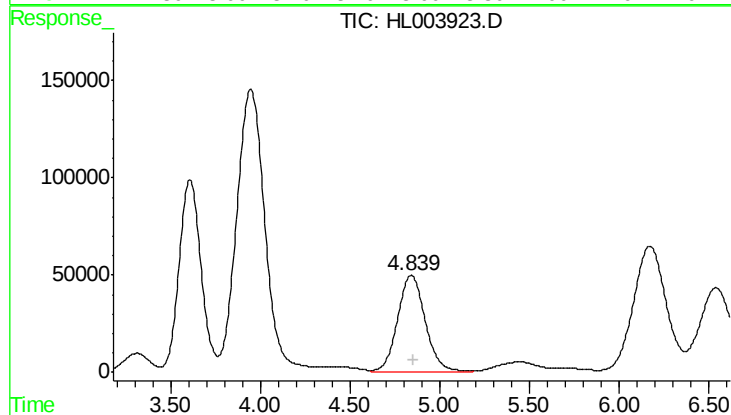
#10 2,6-Dinitrotoluene

R.T.: 8.546 min
Delta R.T.: -0.015 min
Response: 4243192
Conc: 490.13 ug/L



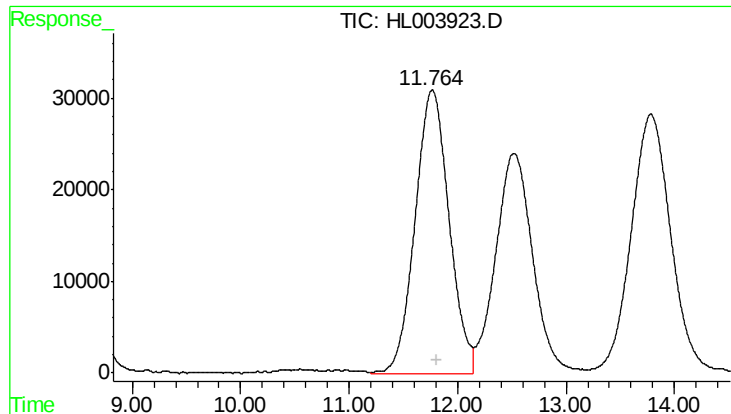
#11 1,3-Dinitrobenzene

R.T.: 3.608 min
Delta R.T.: -0.006 min
Response: 8400032
Conc: 496.14 ug/L



#12 Nitrobenzene

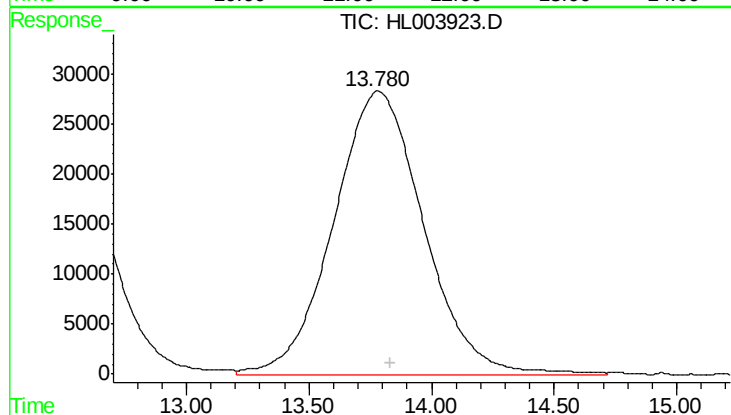
R.T.: 4.841 min
Delta R.T.: -0.014 min
Response: 5357534
Conc: 498.90 ug/L



#13 2-Nitrotoluene

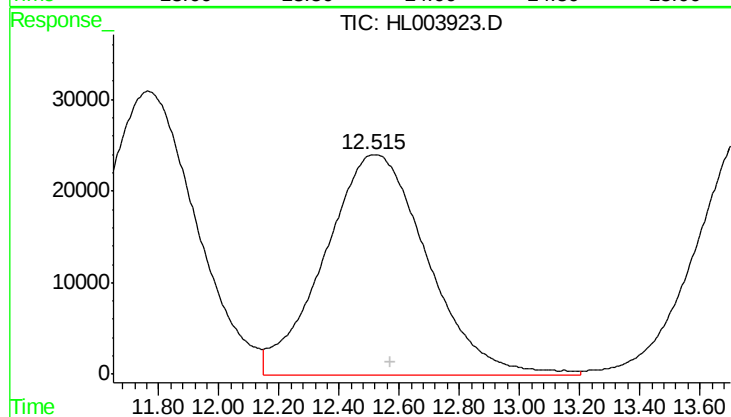
R.T.: 11.766 min
Delta R.T.: -0.040 min
Response: 6754052
Conc: 1019.79 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



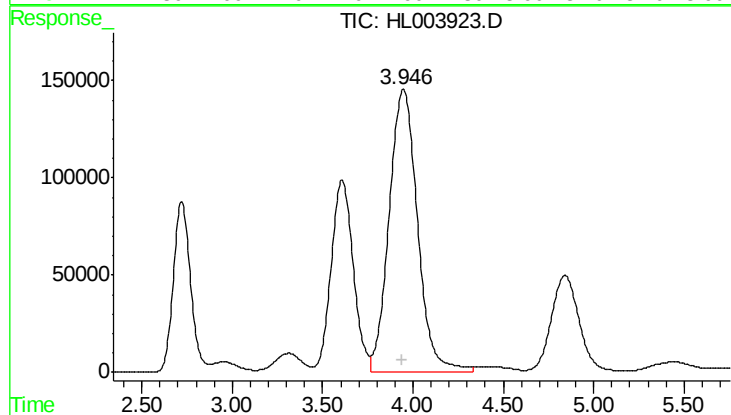
#14 3-Nitrotoluene

R.T.: 13.782 min
Delta R.T.: -0.049 min
Response: 7298072
Conc: 1026.17 ug/L



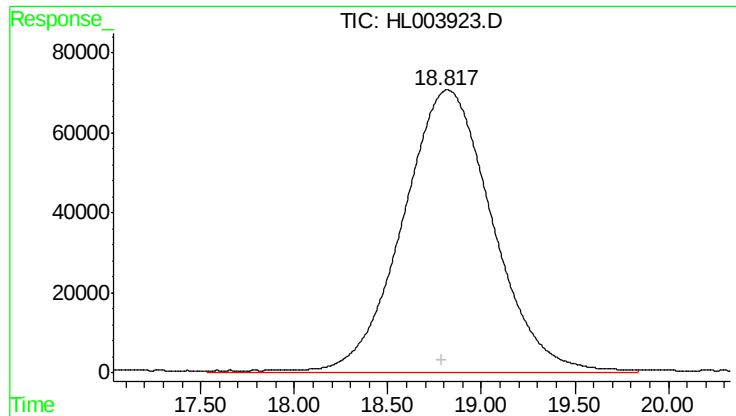
#15 4-Nitrotoluene

R.T.: 12.519 min
Delta R.T.: -0.051 min
Response: 5735826
Conc: 1045.34 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.948 min
Delta R.T.: 0.006 min
Response: 15930201
Conc: 1000.06 ug/L



#18 PETN

R.T.: 18.819 min
Delta R.T.: 0.030 min
Response: 23796875
Conc: 2593.56 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV