

Data Path : X:\HPCHEM1\HPLC_L\Data\HL092012\
 Data File : HL003528.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Sep-2012, 20:37
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Sep 24 08:12:21 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Sep 21 13:01:00 2012
 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	1.351	4007139	1078.491 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 359.50%#
Target Compounds			
2) T HMX	0.905	3981381	1017.752 ug/L
3) T RDX	1.740	5371179	1032.882 ug/L
4) T 1,3,5-Trinitrobenzene	2.720	5798799	477.648 ug/L
5) T Tetryl	6.115	7925272	928.567 ug/L
6) T 2,4,6-Trinitrotoluene	6.516	5708828	506.641 ug/L
7) T 2-Amino-4,6-dinitroto...	6.949	5396696	495.766 ug/L
8) T 4-Amino-2,6-dinitroto...	7.261	3694048	534.552 ug/L
9) T 2,4-Dinitrotoluene	8.131	7521924	498.328 ug/L
10) T 2,6-Dinitrotoluene	8.497	4241343	487.276 ug/L
11) T 1,3-Dinitrobenzene	3.600	8084992	510.331 ug/L
12) T Nitrobenzene	4.835	5169432	502.794 ug/L
13) T 2-Nitrotoluene	11.725	6487158	983.702 ug/L
14) T 3-Nitrotoluene	13.741	6928902	979.735 ug/L
15) T 4-Nitrotoluene	12.483	5509390	998.107 ug/L
16) T 3,5-Dinitroaniline	3.921	14754241	964.709 ug/L
18) T PETN	18.685	22833040	2359.987 ug/L

(f)=RT Delta > 1/2 Window

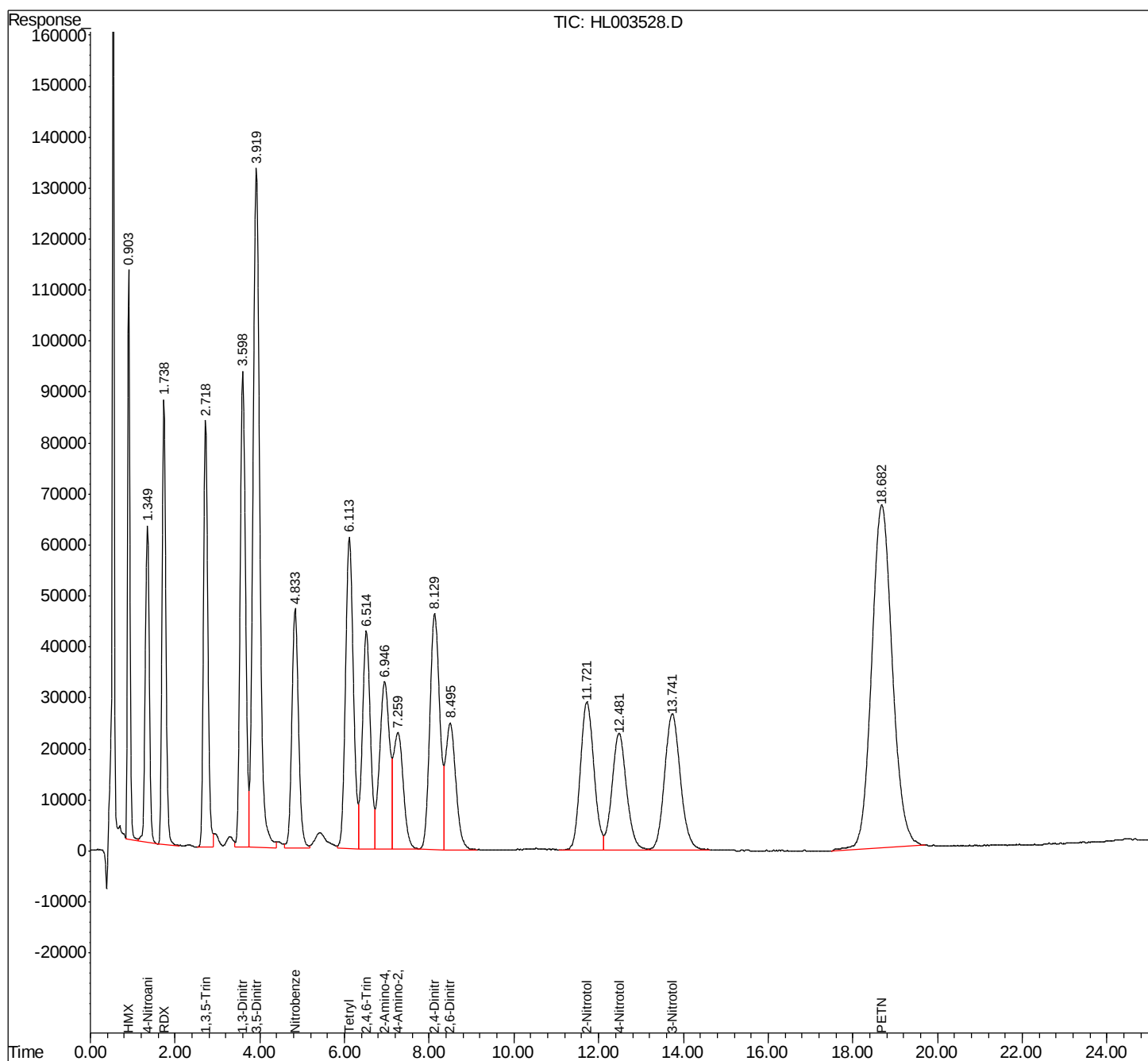
(m)=manual int.

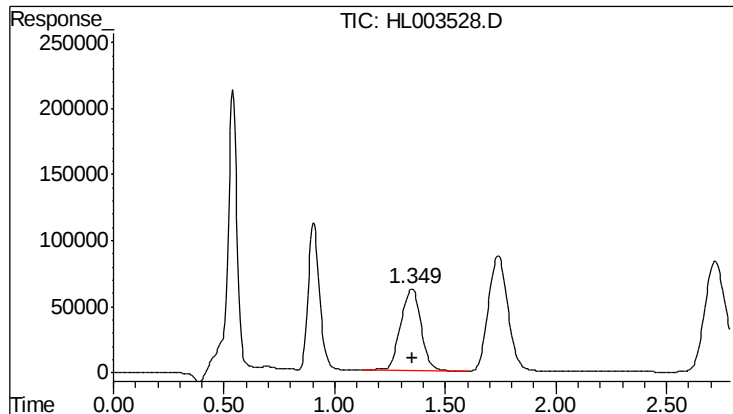
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Instrument :
HPLC_L
LabSampled :
8330-CCV

Integration File: events.e
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Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Sep 21 13:01:00 2012
Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

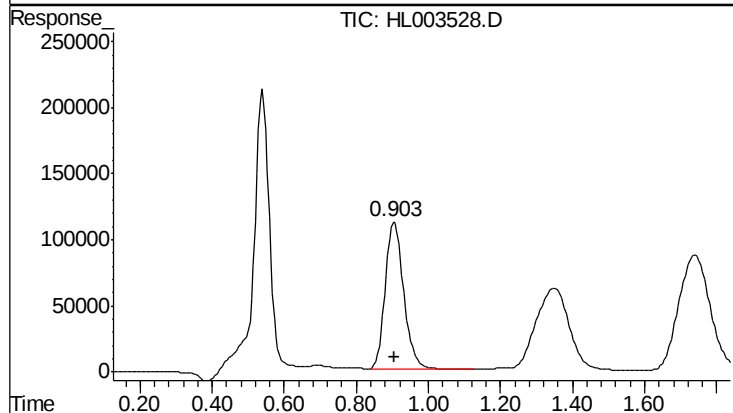




#1 4-Nitroaniline

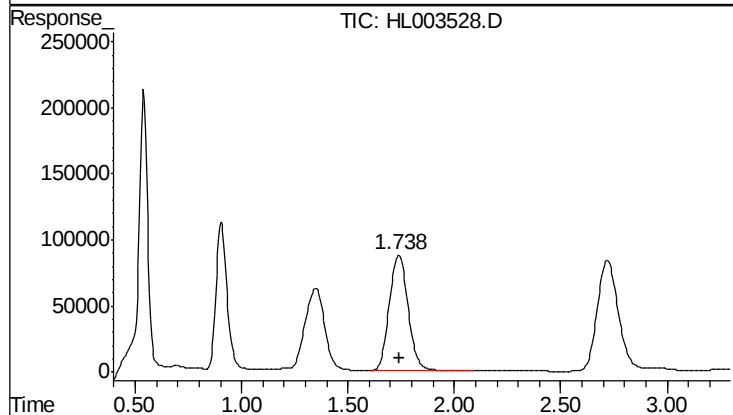
R.T.: 1.351 min
Delta R.T.: -0.002 min
Response: 4007139
Conc: 1078.49 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



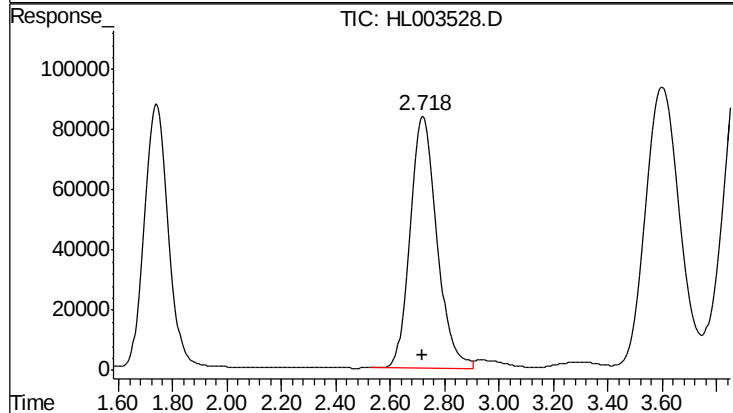
#2 HMX

R.T.: 0.905 min
Delta R.T.: -0.002 min
Response: 3981381
Conc: 1017.75 ug/L



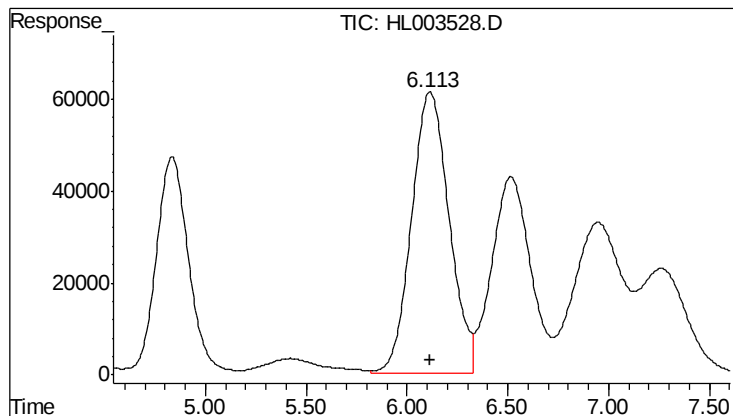
#3 RDX

R.T.: 1.740 min
Delta R.T.: -0.002 min
Response: 5371179
Conc: 1032.88 ug/L



#4 1,3,5-Trinitrobenzene

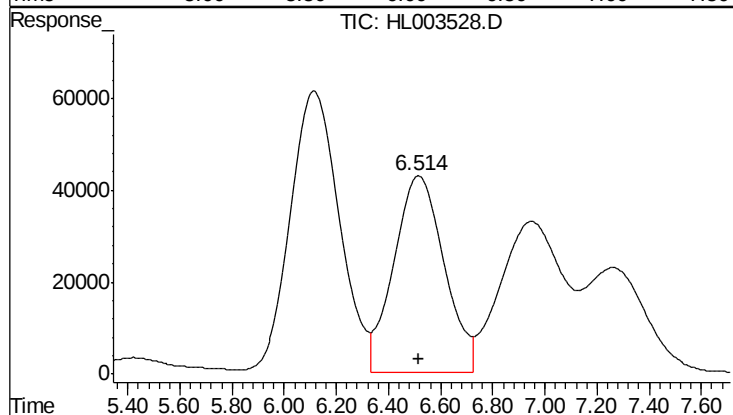
R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 5798799
Conc: 477.65 ug/L



#5 Tetryl

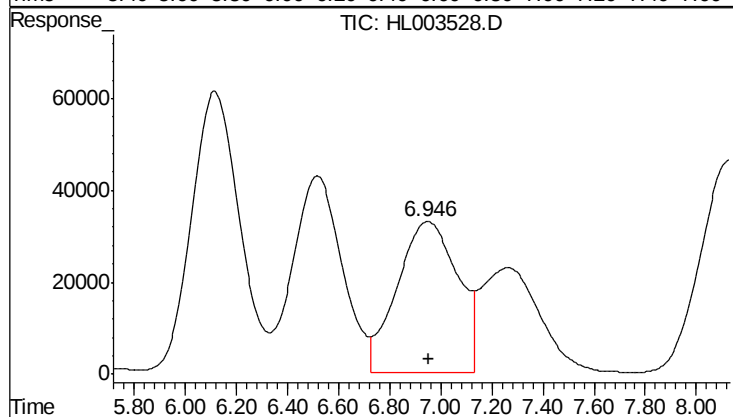
R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 7925272
Conc: 928.57 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



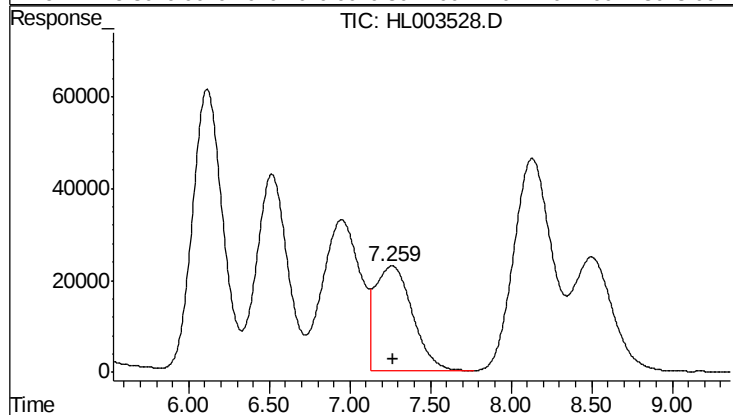
#6 2,4,6-Trinitrotoluene

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 5708828
Conc: 506.64 ug/L



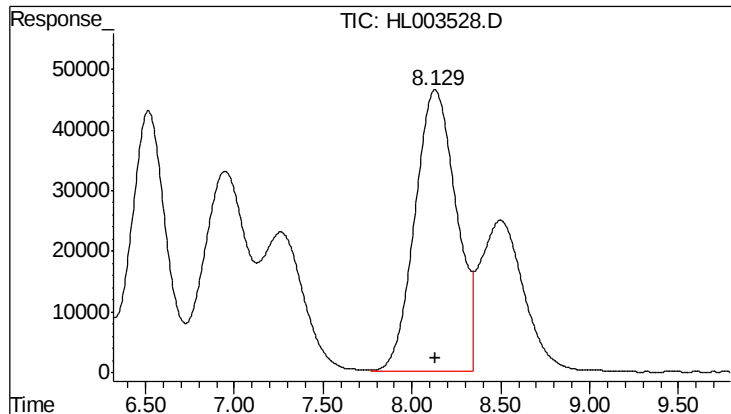
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 5396696
Conc: 495.77 ug/L



#8 4-Amino-2,6-dinitrotoluene

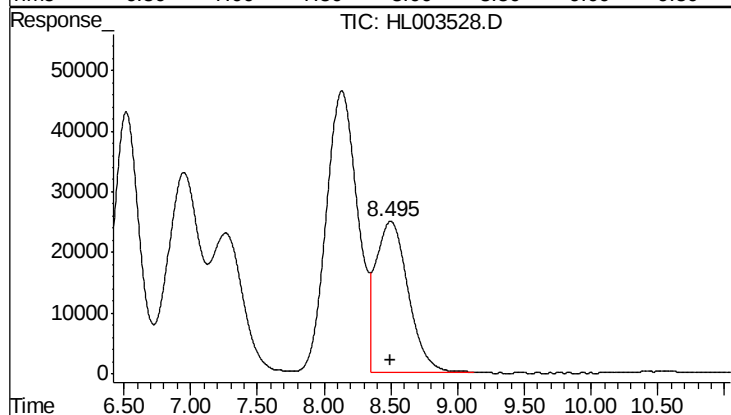
R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 3694048
Conc: 534.55 ug/L



#9 2,4-Dinitrotoluene

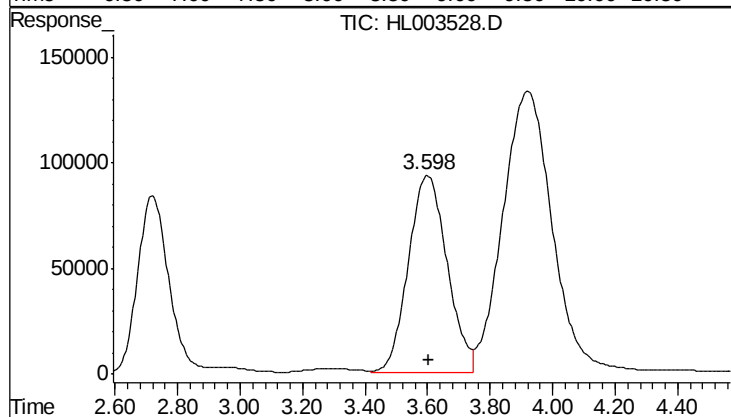
R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 7521924
Conc: 498.33 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



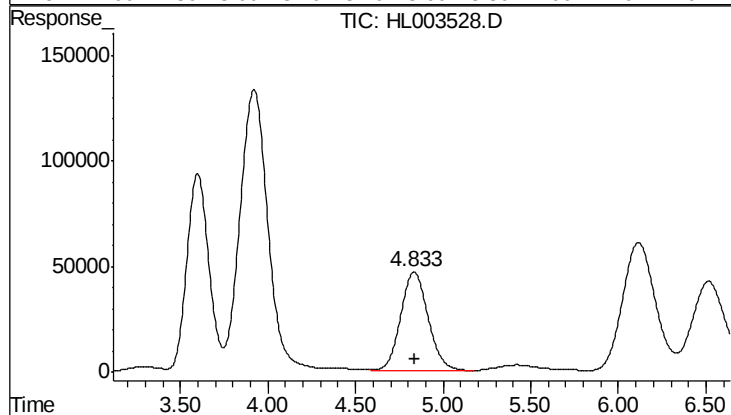
#10 2,6-Dinitrotoluene

R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 4241343
Conc: 487.28 ug/L



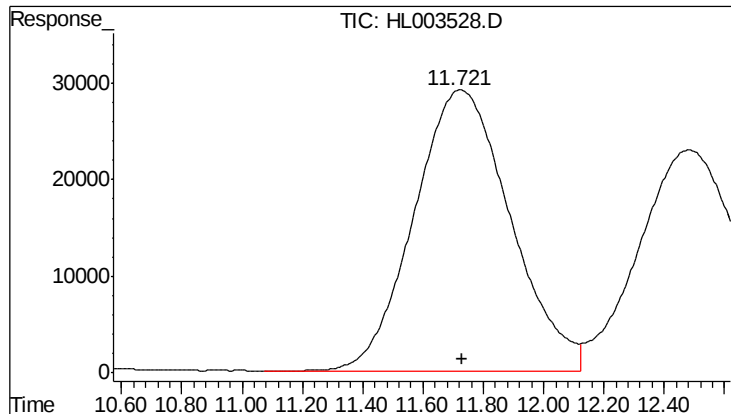
#11 1,3-Dinitrobenzene

R.T.: 3.600 min
Delta R.T.: -0.003 min
Response: 8084992
Conc: 510.33 ug/L



#12 Nitrobenzene

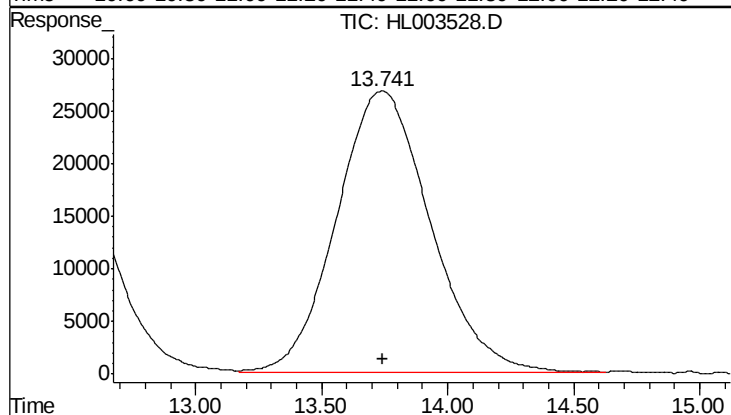
R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 5169432
Conc: 502.79 ug/L



#13 2-Nitrotoluene

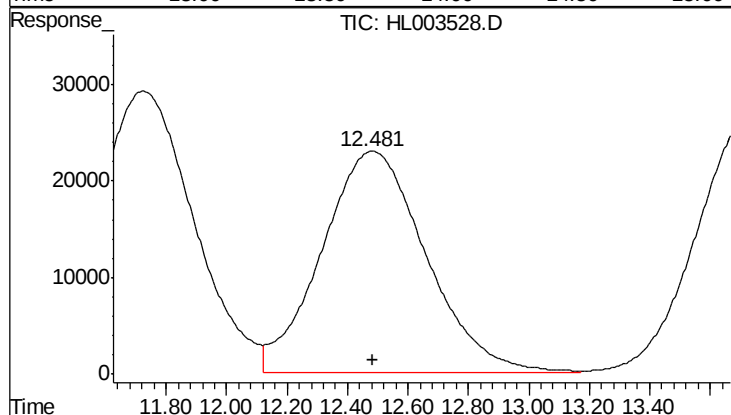
R.T.: 11.725 min
Delta R.T.: -0.004 min
Response: 6487158
Conc: 983.70 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



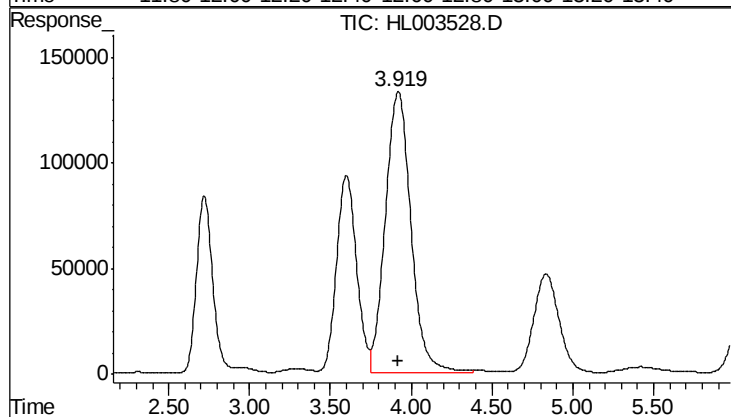
#14 3-Nitrotoluene

R.T.: 13.741 min
Delta R.T.: -0.002 min
Response: 6928902
Conc: 979.74 ug/L



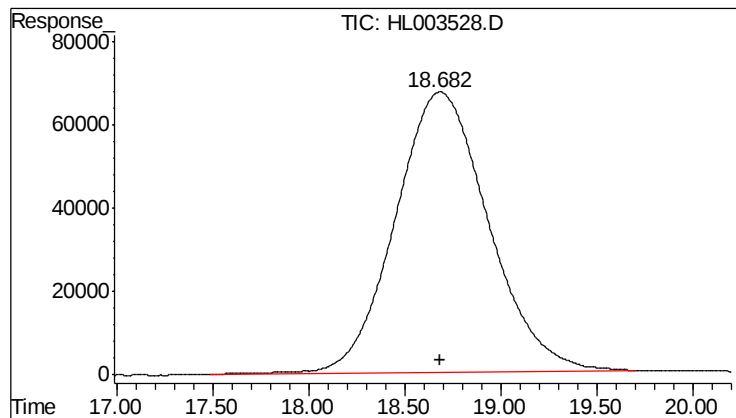
#15 4-Nitrotoluene

R.T.: 12.483 min
Delta R.T.: 0.000 min
Response: 5509390
Conc: 998.11 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.921 min
Delta R.T.: -0.002 min
Response: 14754241
Conc: 964.71 ug/L



#18 PETN

R.T.: 18.685 min
Delta R.T.: 0.002 min
Response: 22833040
Conc: 2359.99 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV