

Data Path : S:\HPCHEM1\HPLC_L\Data\HL092512\
 Data File : HL003544.D
 Signal(s) : VWD1A.CH
 Acq On : 25-Sep-2012, 22:15
 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 27 03:32:27 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Sep 25 17:44:26 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	1.333	4103218	1104.349 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 368.12%#
Target Compounds			
2) T HMX	0.896	4034163	1031.245 ug/L
3) T RDX	1.720	5471013	1052.080 ug/L
4) T 1,3,5-Trinitrobenzene	2.684	5813818	478.885 ug/L
5) T Tetryl	5.998	7734258	906.187 ug/L
6) T 2,4,6-Trinitrotoluene	6.403	5736414	509.090 ug/L
7) T 2-Amino-4,6-dinitroto...	6.824	5406066	496.627 ug/L
8) T 4-Amino-2,6-dinitroto...	7.123	3693263	534.439 ug/L
9) T 2,4-Dinitrotoluene	7.985	7546531	499.958 ug/L
10) T 2,6-Dinitrotoluene	8.340f	4250733	488.355 ug/L
11) T 1,3-Dinitrobenzene	3.550	8142251	513.945 ug/L
12) T Nitrobenzene	4.764	5278726	513.424 ug/L
13) T 2-Nitrotoluene	11.499	6465169	980.368 ug/L
14) T 3-Nitrotoluene	13.469	7064765	998.946 ug/L
15) T 4-Nitrotoluene	12.238	5553750	1006.144 ug/L
16) T 3,5-Dinitroaniline	3.863	15561037	1017.462 ug/L
18) T PETN	18.297	23120674	2389.716 ug/L

(f)=RT Delta > 1/2 Window

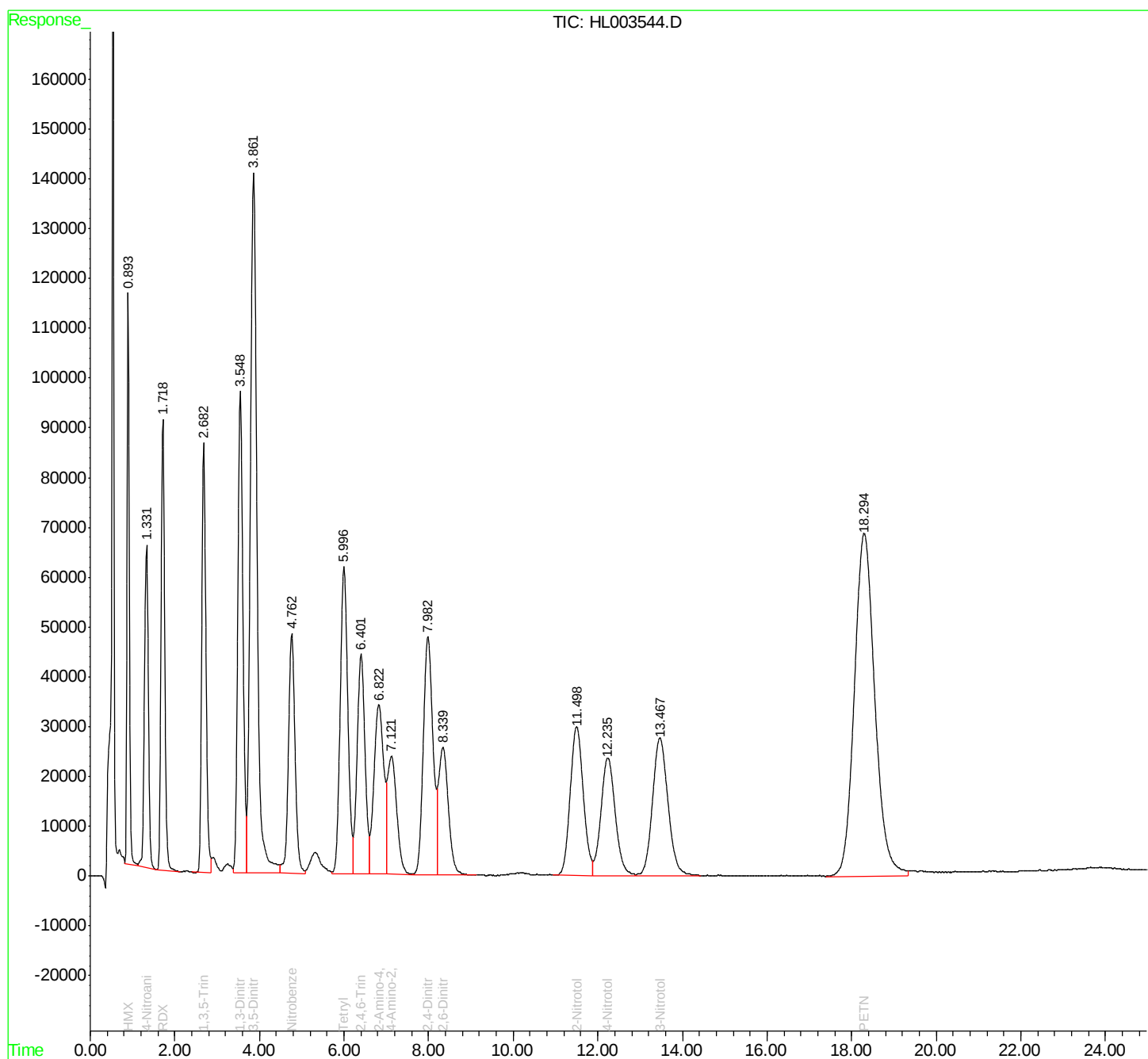
(m)=manual int.

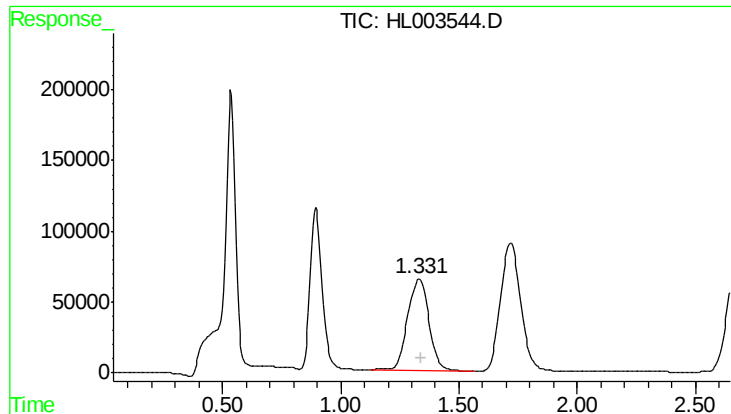
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Signal Info :

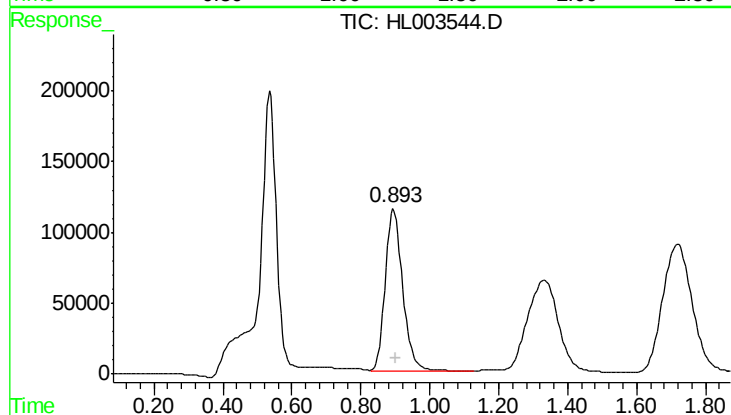




#1 4-Nitroaniline

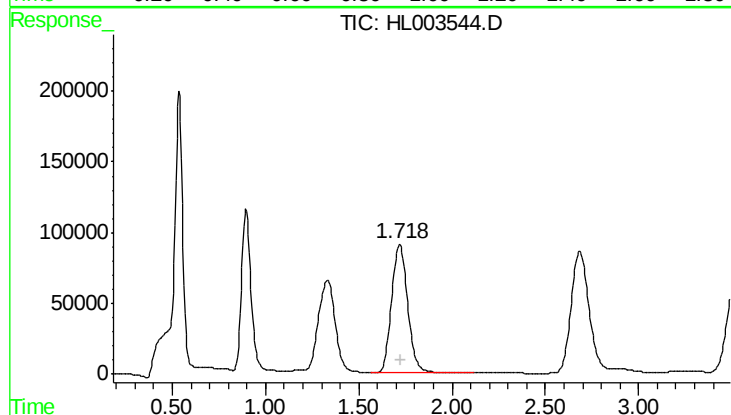
R.T.: 1.333 min
Delta R.T.: -0.007 min
Response: 4103218
Conc: 1104.35 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



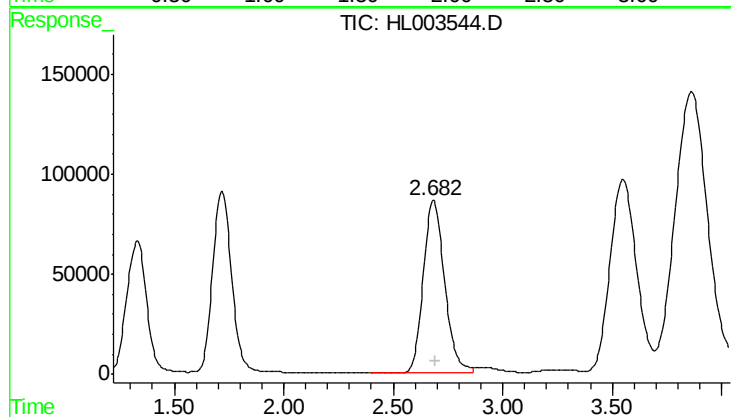
#2 HMX

R.T.: 0.896 min
Delta R.T.: -0.005 min
Response: 4034163
Conc: 1031.24 ug/L



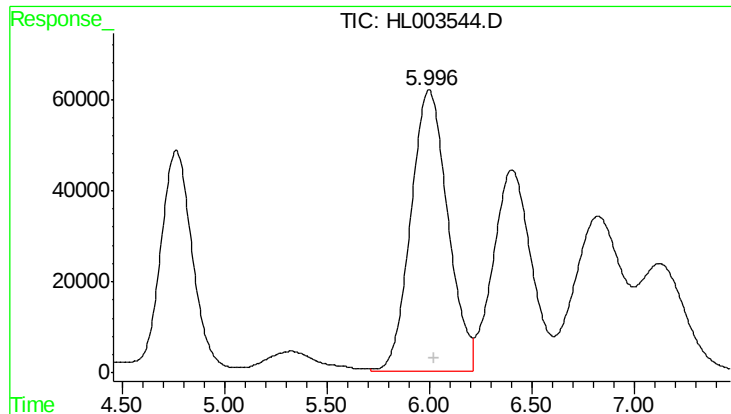
#3 RDX

R.T.: 1.720 min
Delta R.T.: -0.007 min
Response: 5471013
Conc: 1052.08 ug/L



#4 1,3,5-Trinitrobenzene

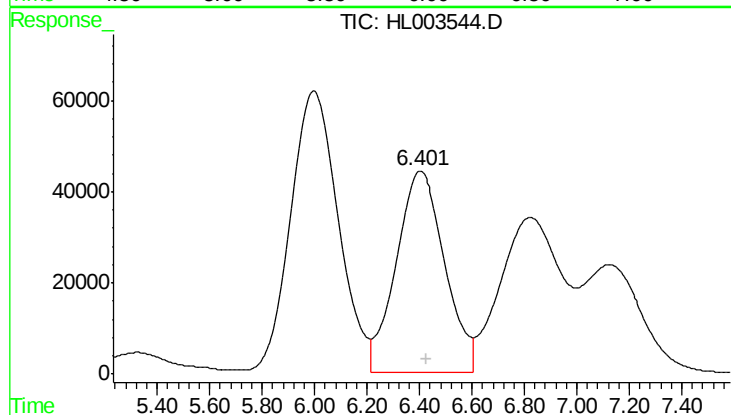
R.T.: 2.684 min
Delta R.T.: -0.011 min
Response: 5813818
Conc: 478.88 ug/L



#5 Tetryl

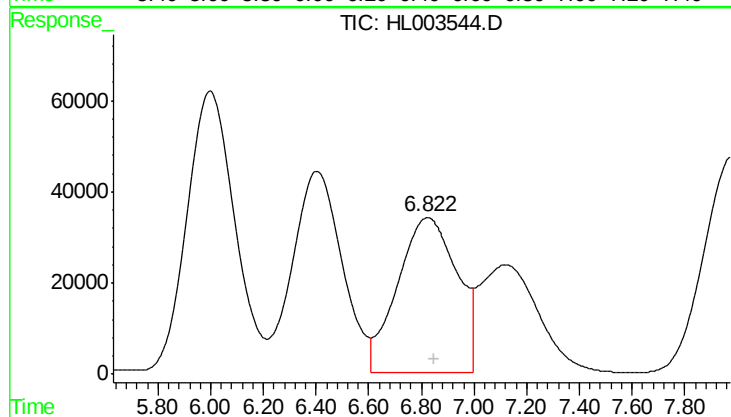
R.T.: 5.998 min
Delta R.T.: -0.024 min
Response: 7734258
Conc: 906.19 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



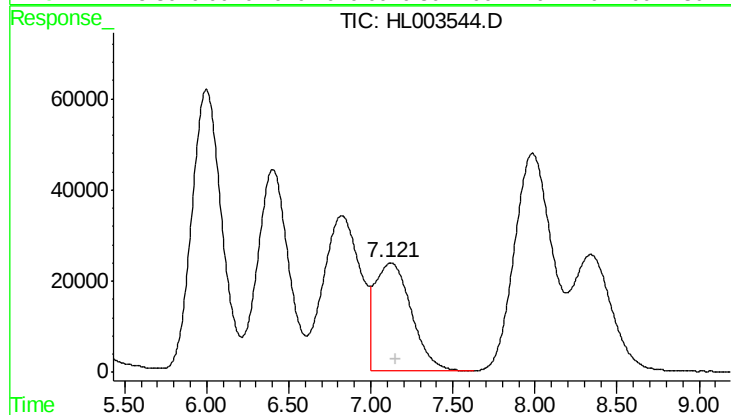
#6 2,4,6-Trinitrotoluene

R.T.: 6.403 min
Delta R.T.: -0.024 min
Response: 5736414
Conc: 509.09 ug/L



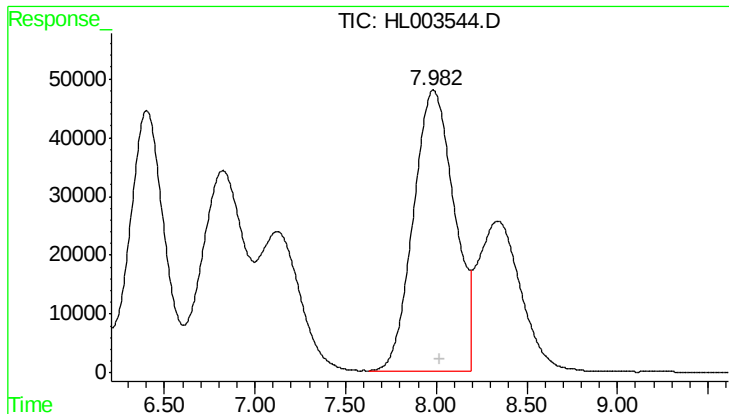
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.824 min
Delta R.T.: -0.027 min
Response: 5406066
Conc: 496.63 ug/L



#8 4-Amino-2,6-dinitrotoluene

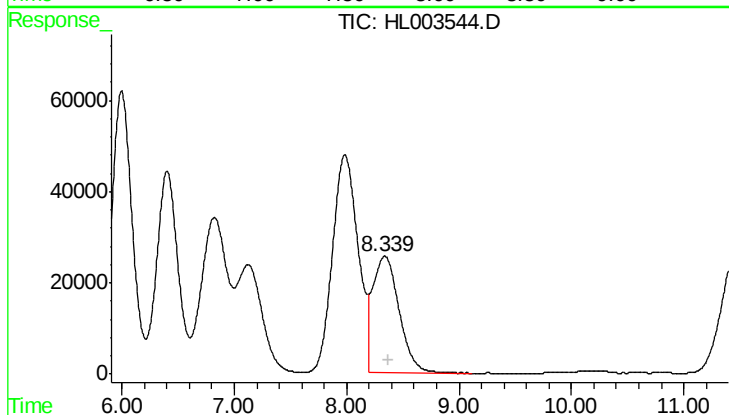
R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 3693263
Conc: 534.44 ug/L



#9 2,4-Dinitrotoluene

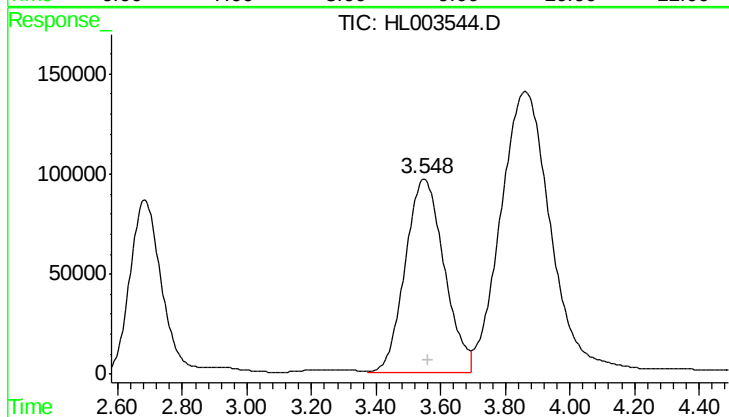
R.T.: 7.985 min
Delta R.T.: -0.033 min
Response: 7546531
Conc: 499.96 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



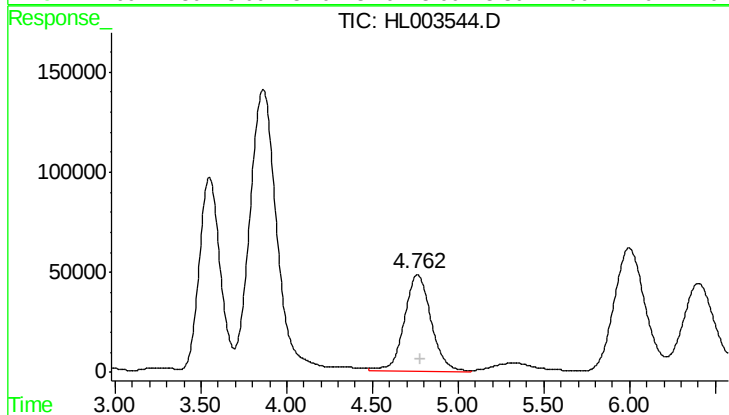
#10 2,6-Dinitrotoluene

R.T.: 8.340 min
Delta R.T.: -0.038 min
Response: 4250733
Conc: 488.36 ug/L



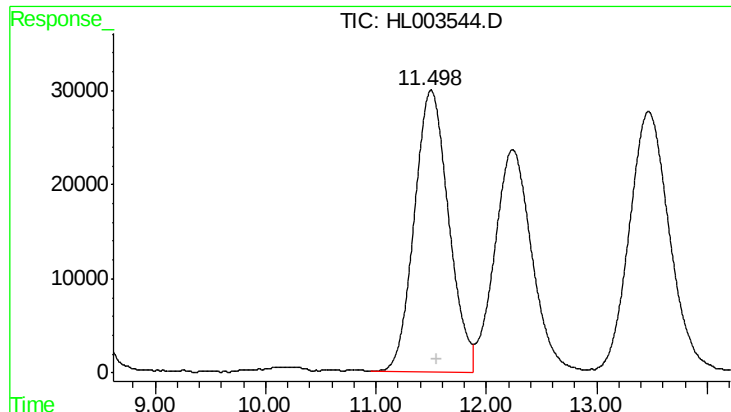
#11 1,3-Dinitrobenzene

R.T.: 3.550 min
Delta R.T.: -0.012 min
Response: 8142251
Conc: 513.94 ug/L



#12 Nitrobenzene

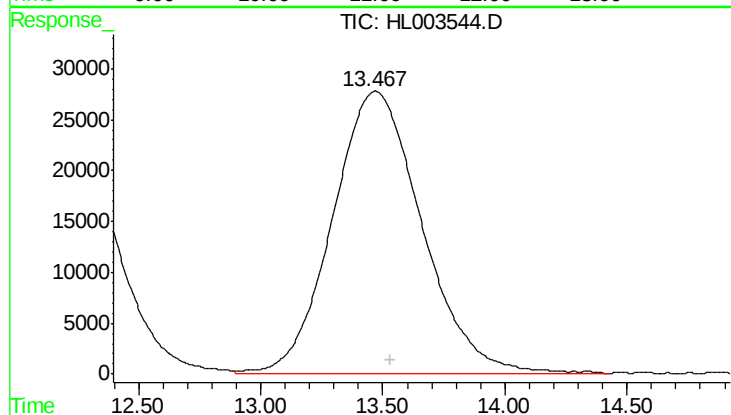
R.T.: 4.764 min
Delta R.T.: -0.015 min
Response: 5278726
Conc: 513.42 ug/L



#13 2-Nitrotoluene

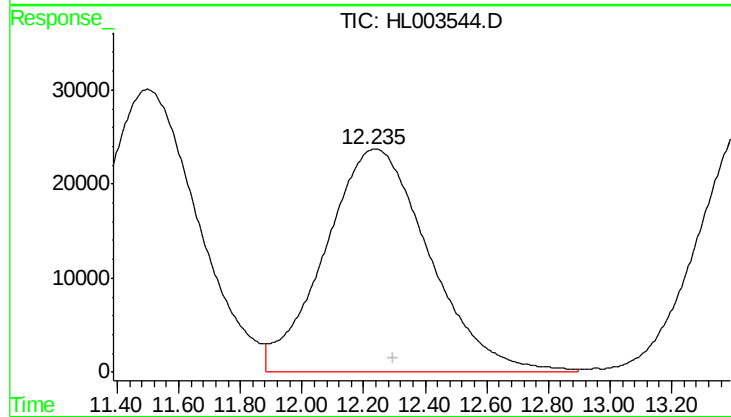
R.T.: 11.499 min
Delta R.T.: -0.054 min
Response: 6465169
Conc: 980.37 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



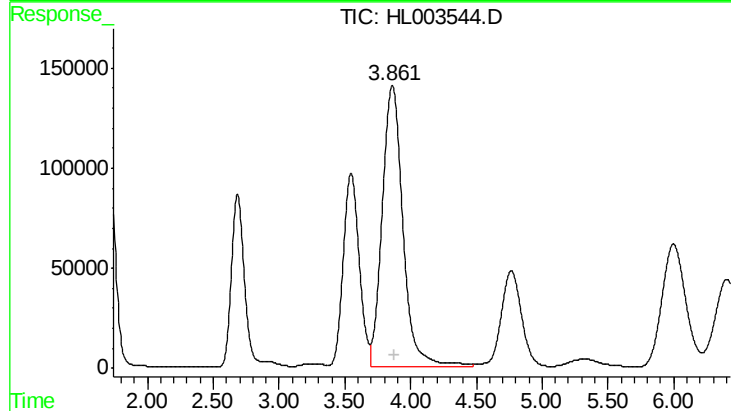
#14 3-Nitrotoluene

R.T.: 13.469 min
Delta R.T.: -0.063 min
Response: 7064765
Conc: 998.95 ug/L



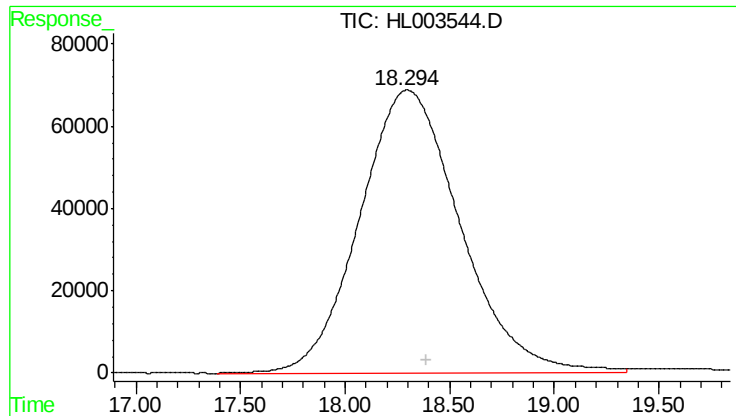
#15 4-Nitrotoluene

R.T.: 12.238 min
Delta R.T.: -0.057 min
Response: 5553750
Conc: 1006.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.863 min
Delta R.T.: -0.016 min
Response: 15561037
Conc: 1017.46 ug/L



#18 PETN

R.T.: 18.297 min
Delta R.T.: -0.091 min
Response: 23120674
Conc: 2389.72 ug/L

Instrument :
HPLC_L
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8330-CCV