

Data Path : S:\HPCHEM1\HPLC_L\Data\HL112112\
 Data File : HL003799.D
 Signal(s) : VWD1A.CH
 Acq On : 21-Nov-2012, 12:02
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 03:30:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Nov 21 17:24:06 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	1.390	3889204	972.631 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 324.21%#
Target Compounds			
2) T HMX	0.927	4050616	1000.259 ug/L
3) T RDX	1.794	5685175	1056.257 ug/L
4) T 1,3,5-Trinitrobenzene	2.819	5961408	502.508 ug/L
5) T Tetryl	6.466	8505506	998.818 ug/L
6) T 2,4,6-Trinitrotoluene	6.844	5643043	495.231 ug/L
7) T 2-Amino-4,6-dinitroto...	7.317	5503303	507.604 ug/L
8) T 4-Amino-2,6-dinitroto...	7.672	3671004	508.724 ug/L
9) T 2,4-Dinitrotoluene	8.548	7886187	493.873 ug/L
10) T 2,6-Dinitrotoluene	8.952	4263298	494.648 ug/L
11) T 1,3-Dinitrobenzene	3.738	8404515	507.961 ug/L
12) T Nitrobenzene	5.030	5282272	493.570 ug/L
13) T 2-Nitrotoluene	12.353	7178794	1059.893 ug/L
14) T 3-Nitrotoluene	14.475	7552640	1048.116 ug/L
15) T 4-Nitrotoluene	13.153	5951706	1023.414 ug/L
16) T 3,5-Dinitroaniline	4.085	15749623	1003.090 ug/L
18) T PETN	19.784	23370211	2523.579 ug/L

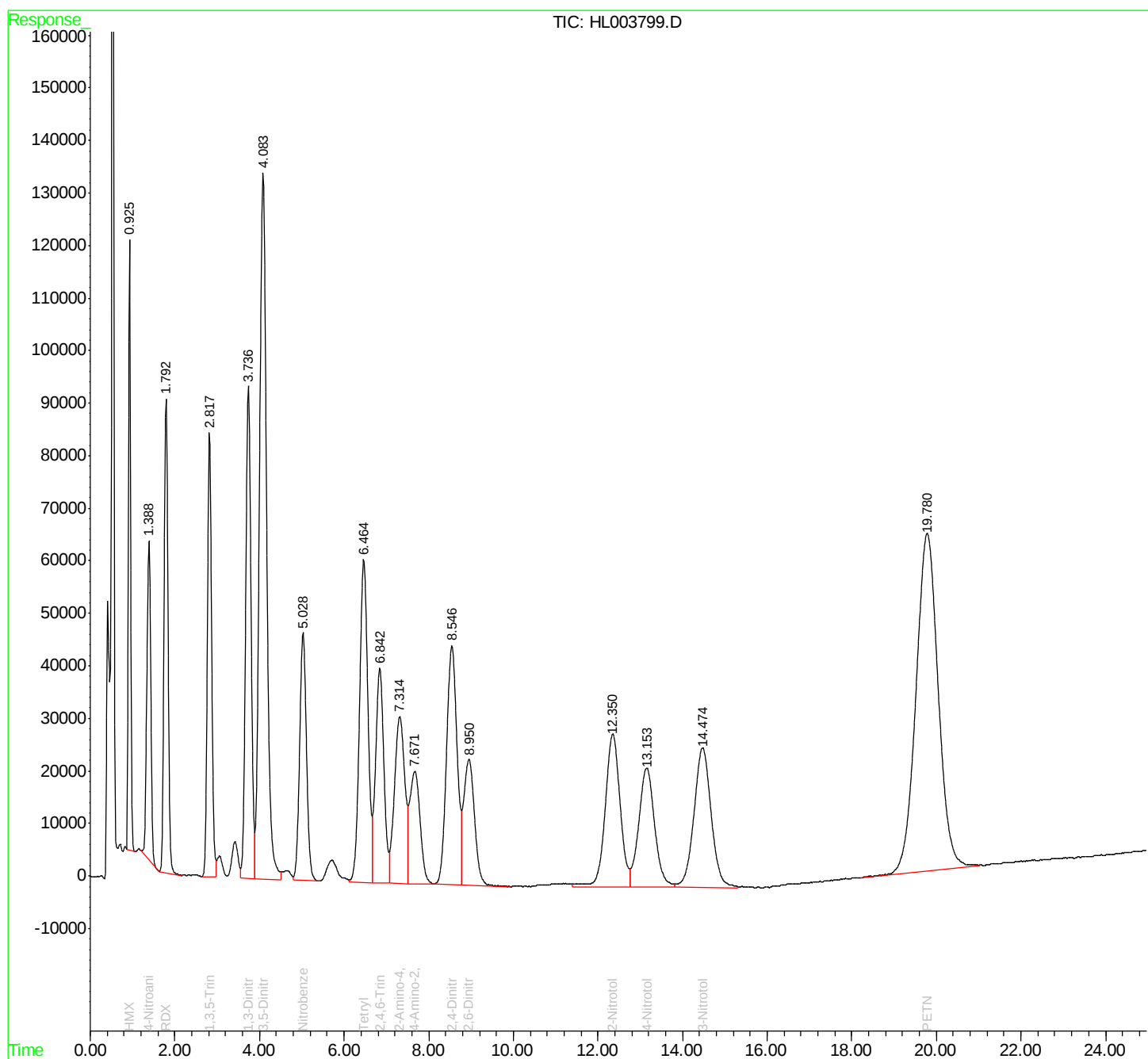
(f)=RT Delta > 1/2 Window

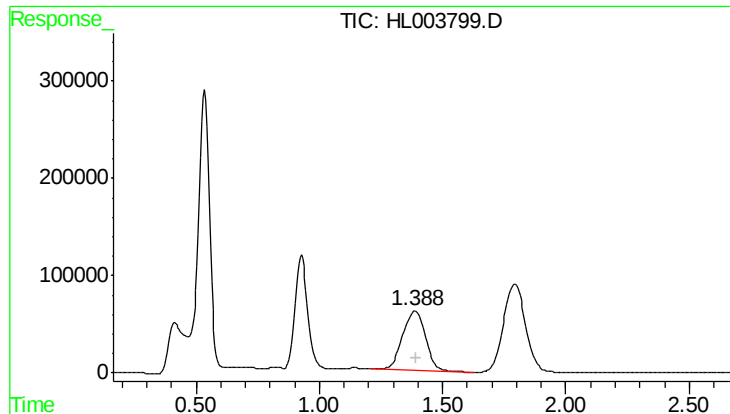
(m)=manual int.

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Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Nov 21 17:24:06 2012
Response via : Initial Calibration
Integrator: ChemStation

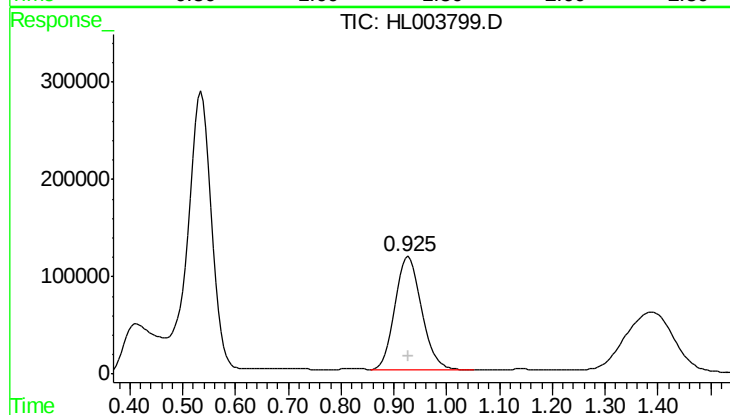
Volume Inj. :
Signal Phase :
Signal Info :





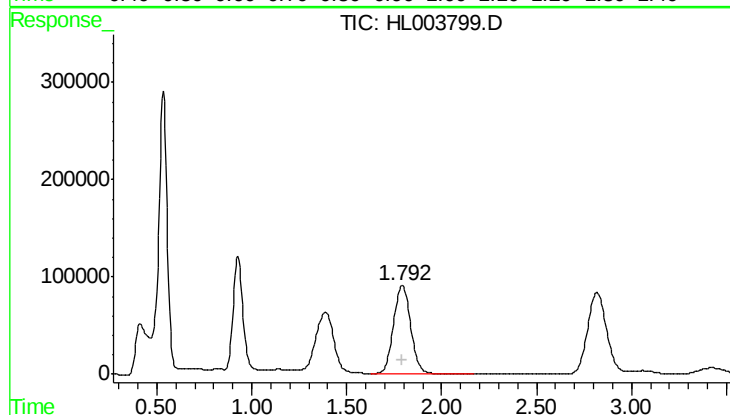
#1 4-Nitroaniline

R.T.: 1.390 min
Delta R.T.: 0.000 min
Response: 3889204
Conc: 972.63 ug/L



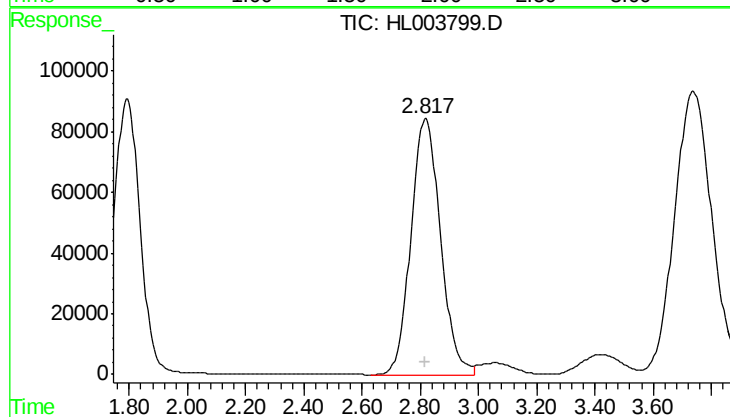
#2 HMX

R.T.: 0.927 min
Delta R.T.: 0.000 min
Response: 4050616
Conc: 1000.26 ug/L



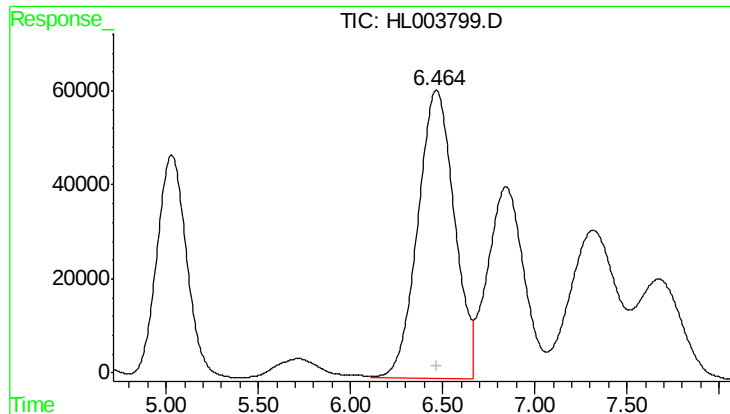
#3 RDX

R.T.: 1.794 min
Delta R.T.: 0.000 min
Response: 5685175
Conc: 1056.26 ug/L



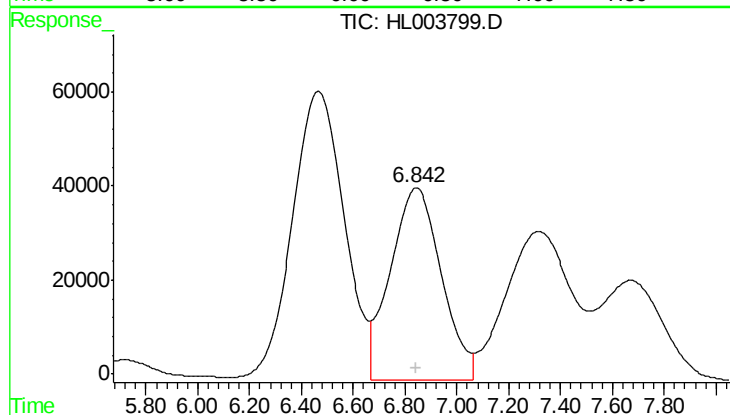
#4 1,3,5-Trinitrobenzene

R.T.: 2.819 min
Delta R.T.: 0.000 min
Response: 5961408
Conc: 502.51 ug/L



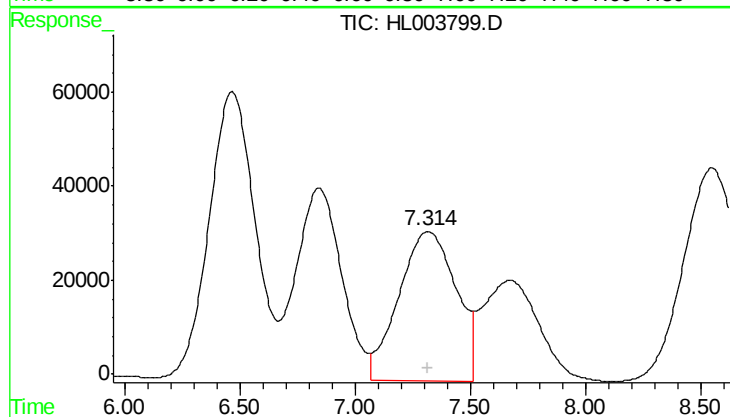
#5 Tetryl

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 8505506
Conc: 998.82 ug/L



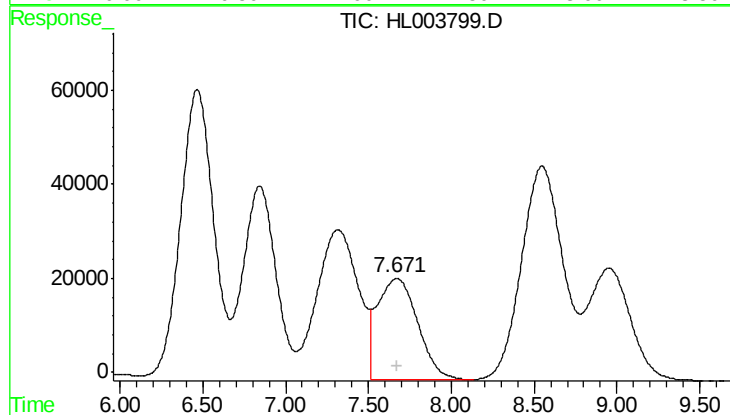
#6 2,4,6-Trinitrotoluene

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 5643043
Conc: 495.23 ug/L



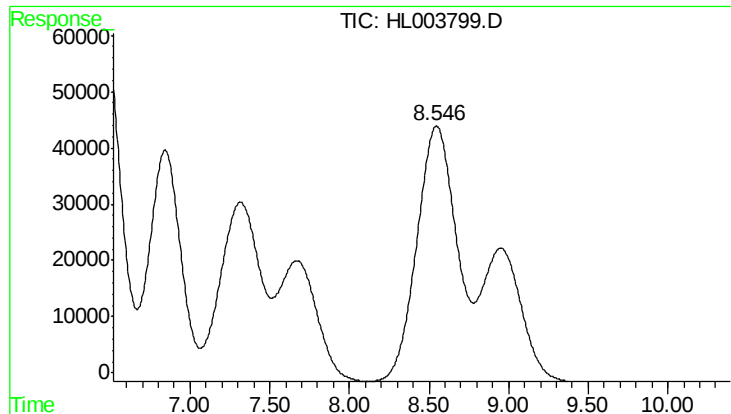
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 5503303
Conc: 507.60 ug/L



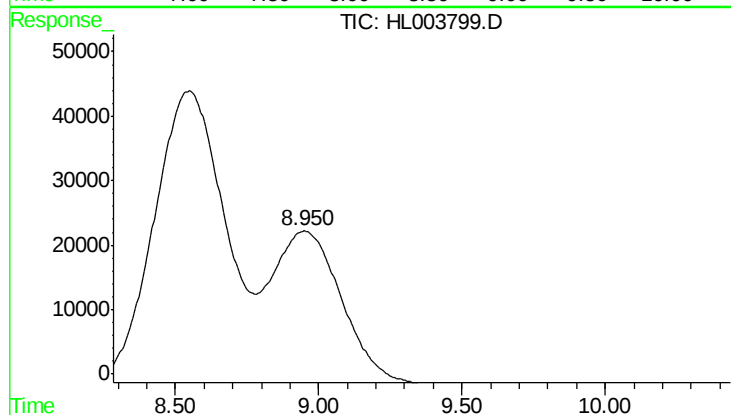
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 3671004
Conc: 508.72 ug/L



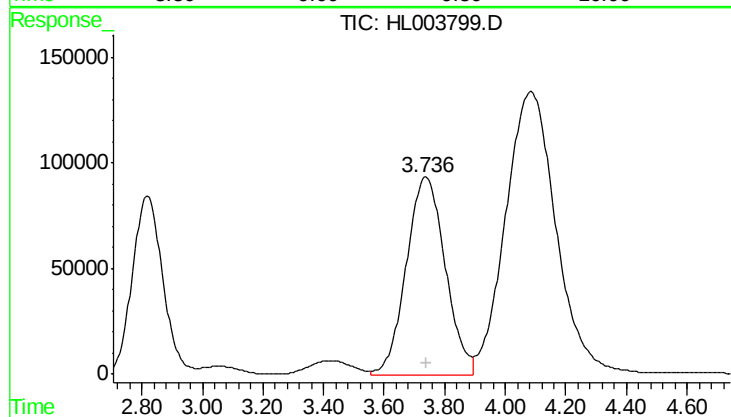
#9 2,4-Dinitrotoluene

R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 7886187
Conc: 493.87 ug/L



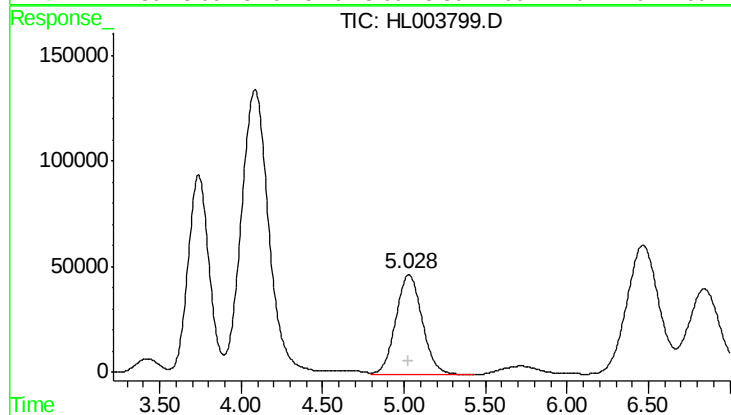
#10 2,6-Dinitrotoluene

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 4263298
Conc: 494.65 ug/L



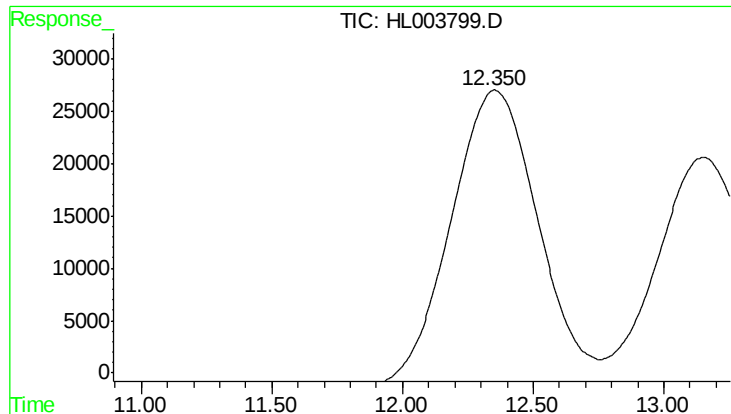
#11 1,3-Dinitrobenzene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 8404515
Conc: 507.96 ug/L



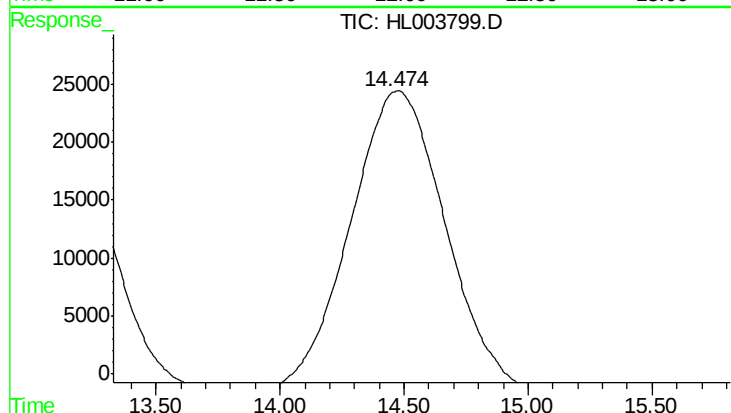
#12 Nitrobenzene

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 5282272
Conc: 493.57 ug/L



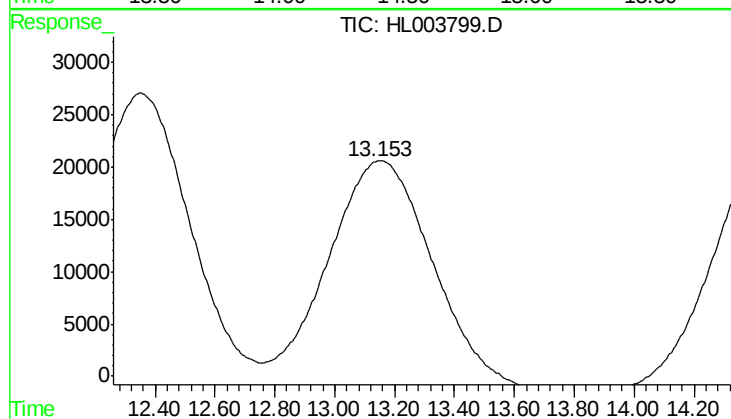
#13 2-Nitrotoluene

R.T.: 12.353 min
Delta R.T.: 0.000 min
Response: 7178794
Conc: 1059.89 ug/L



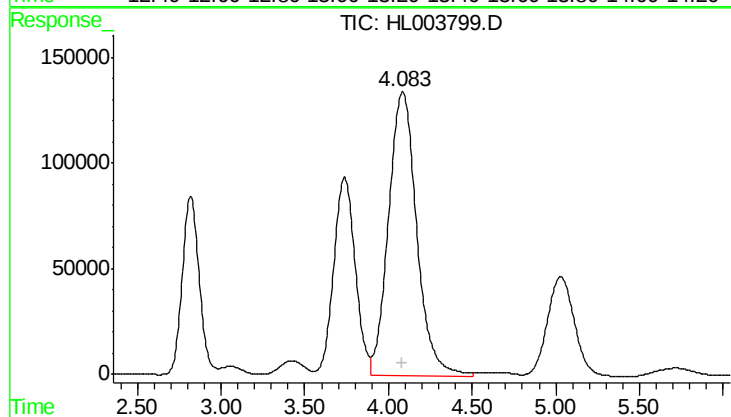
#14 3-Nitrotoluene

R.T.: 14.475 min
Delta R.T.: 0.000 min
Response: 7552640
Conc: 1048.12 ug/L



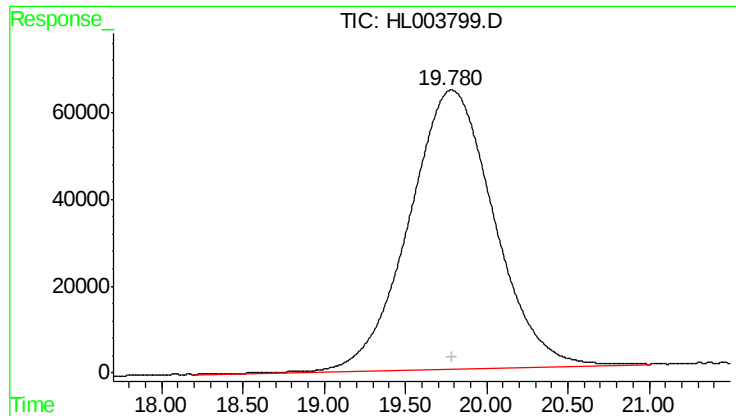
#15 4-Nitrotoluene

R.T.: 13.153 min
Delta R.T.: 0.000 min
Response: 5951706
Conc: 1023.41 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 15749623
Conc: 1003.09 ug/L



#18 PETN

R.T.: 19.784 min
Delta R.T.: 0.000 min
Response: 23370211
Conc: 2523.58 ug/L