

Data Path : S:\HPCHEM1\HPLC_L\Data\HL032712\
 Data File : HL002394.D
 Signal(s) : VWD1A.CH
 Acq On : 28-Mar-2012, 06:24
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 02 05:09:01 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Mar 27 13:48:29 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	1.378	3982341	1053.219 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 351.07%#
Target Compounds			
2) T HMX	0.920	4165104	1053.896 ug/L
3) T RDX	1.770	5651738	1072.271 ug/L
4) T 1,3,5-Trinitrobenzene	2.756	6112866	501.469 ug/L
5) T Tetryl	6.264	8981204	1034.777 ug/L
6) T 2,4,6-Trinitrotoluene	6.635	5814647	515.412 ug/L
7) T 2-Amino-4,6-dinitroto...	7.130	5718677	529.700 ug/L
8) T 4-Amino-2,6-dinitroto...	7.463	3699367	489.639 ug/L
9) T 2,4-Dinitrotoluene	8.310	8044543	494.147 ug/L
10) T 2,6-Dinitrotoluene	8.695	4317326	487.707 ug/L
11) T 1,3-Dinitrobenzene	3.664	8574494	508.713 ug/L
12) T Nitrobenzene	4.926	5390231	502.900 ug/L
13) T 2-Nitrotoluene	11.998	6992103	1019.493 ug/L
14) T 3-Nitrotoluene	14.055	7450223	1022.946 ug/L
15) T 4-Nitrotoluene	12.768	5875306	1049.441 ug/L
16) T 3,5-Dinitroaniline	4.007	16871790	1048.441 ug/L
18) T PETN	18.948	22960930	2410.865 ug/L

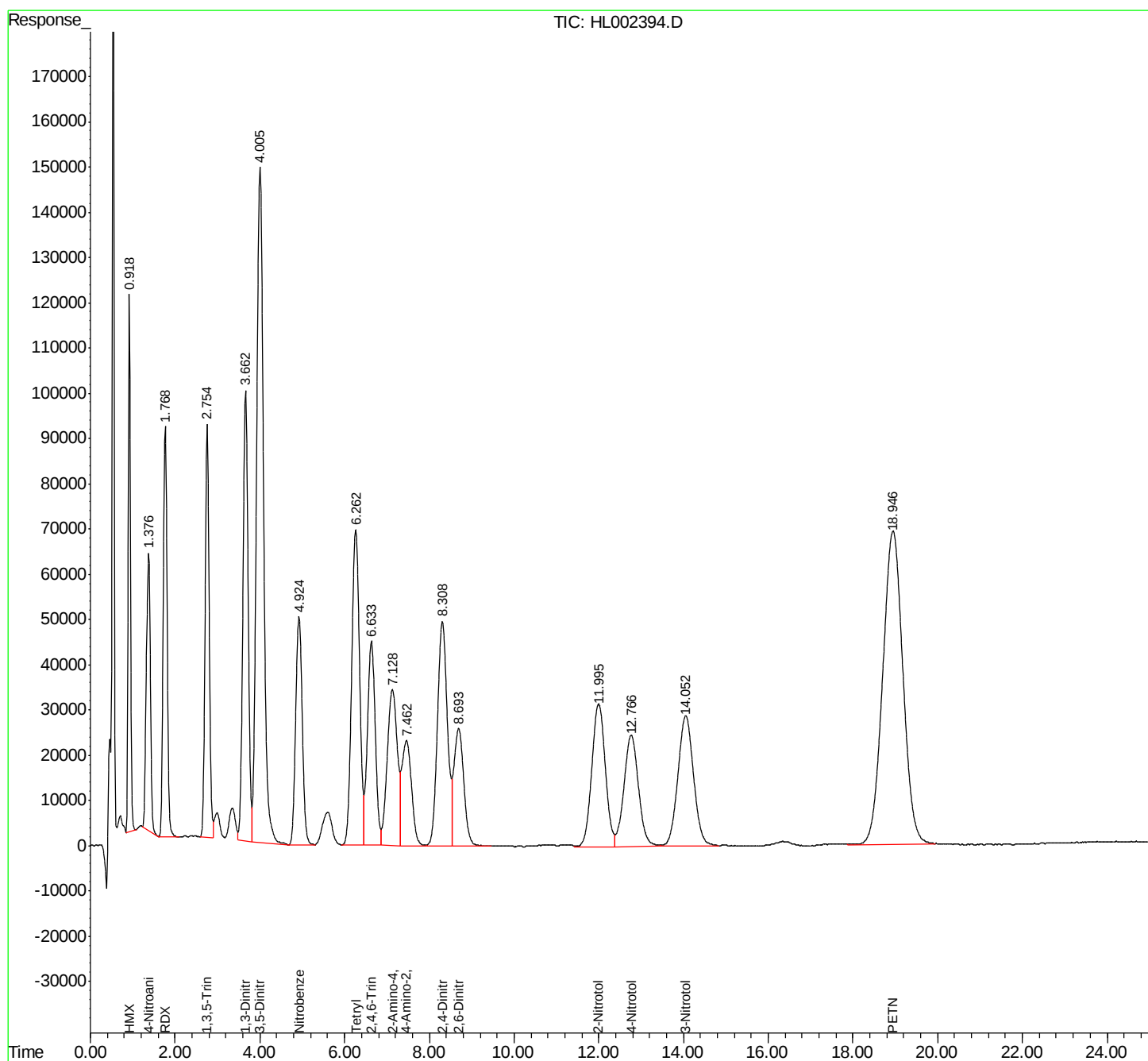
(f)=RT Delta > 1/2 Window

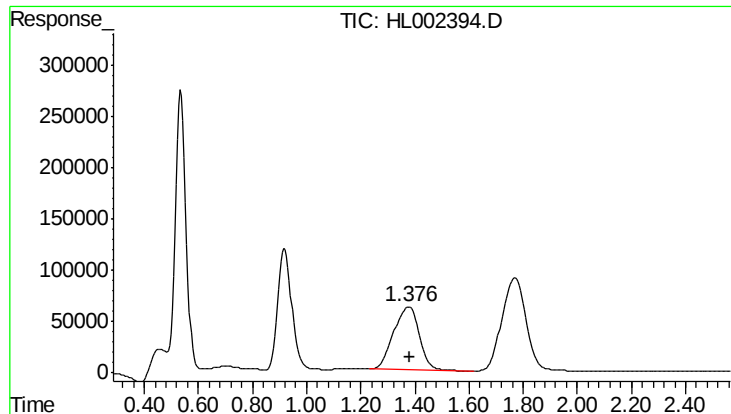
(m)=manual int.

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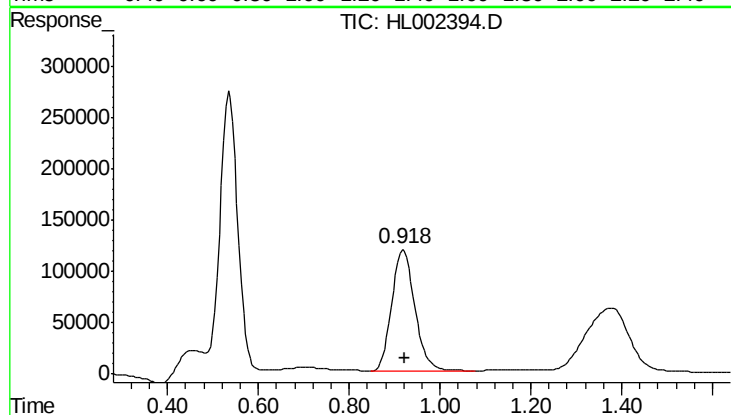
Volume Inj. :
Signal Phase :
Signal Info :





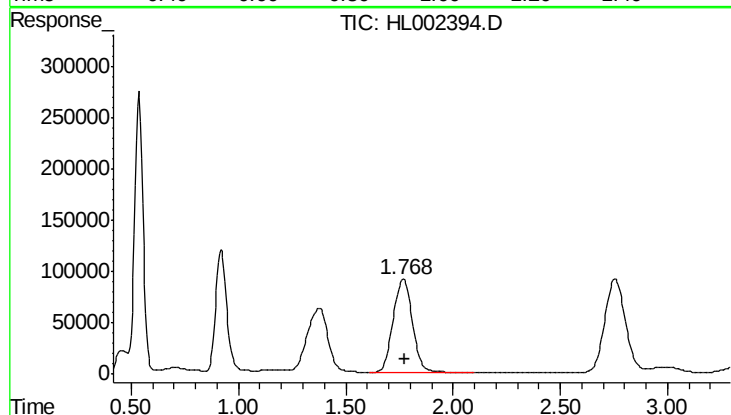
#1 4-Nitroaniline

R.T.: 1.378 min
 Delta R.T.: -0.005 min
 Response: 3982341
 Conc: 1053.22 ug/L



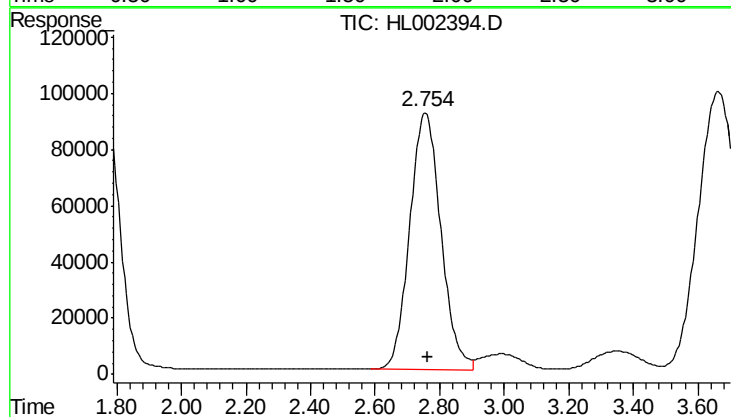
#2 HMX

R.T.: 0.920 min
 Delta R.T.: -0.003 min
 Response: 4165104
 Conc: 1053.90 ug/L



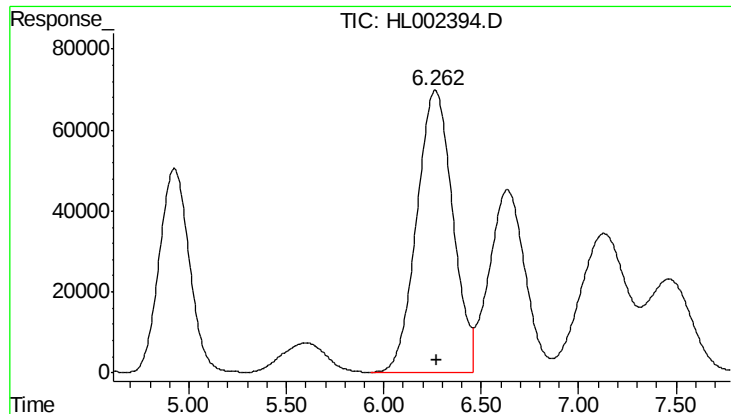
#3 RDX

R.T.: 1.770 min
 Delta R.T.: -0.004 min
 Response: 5651738
 Conc: 1072.27 ug/L



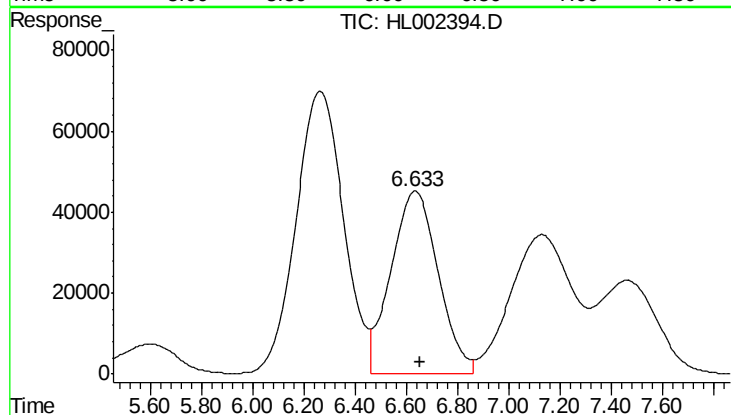
#4 1,3,5-Trinitrobenzene

R.T.: 2.756 min
 Delta R.T.: -0.008 min
 Response: 6112866
 Conc: 501.47 ug/L



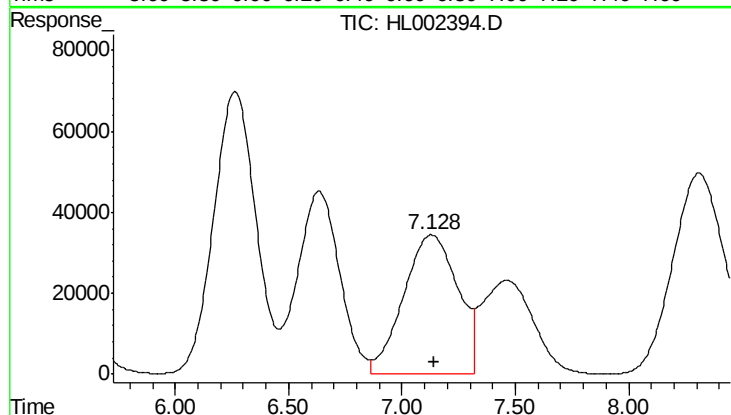
#5 Tetryl

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 8981204
Conc: 1034.78 ug/L



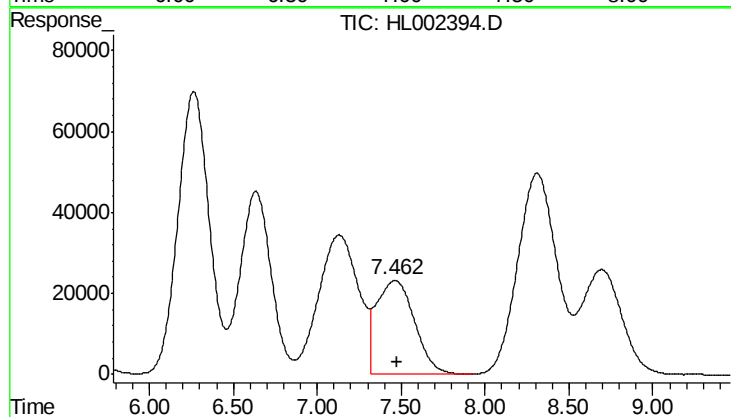
#6 2,4,6-Trinitrotoluene

R.T.: 6.635 min
Delta R.T.: -0.019 min
Response: 5814647
Conc: 515.41 ug/L



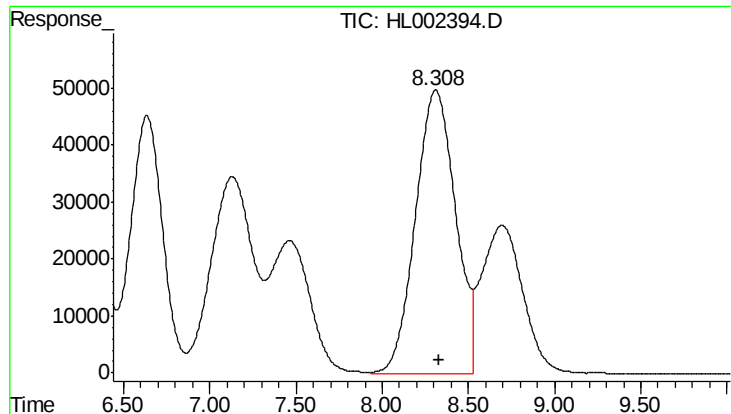
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.130 min
Delta R.T.: -0.013 min
Response: 5718677
Conc: 529.70 ug/L



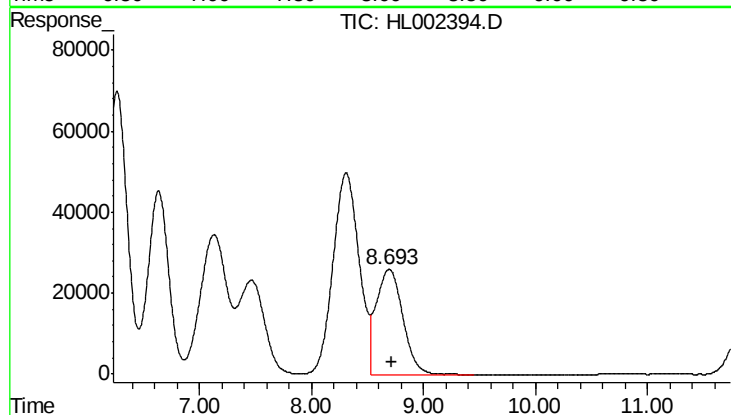
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.463 min
Delta R.T.: -0.010 min
Response: 3699367
Conc: 489.64 ug/L



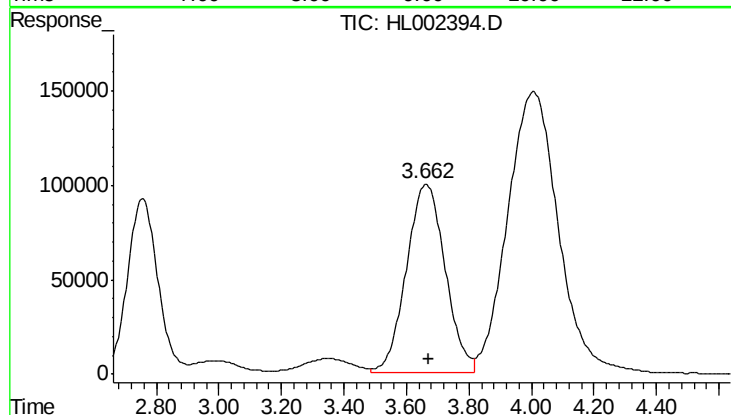
#9 2,4-Dinitrotoluene

R.T.: 8.310 min
Delta R.T.: -0.023 min
Response: 8044543
Conc: 494.15 ug/L



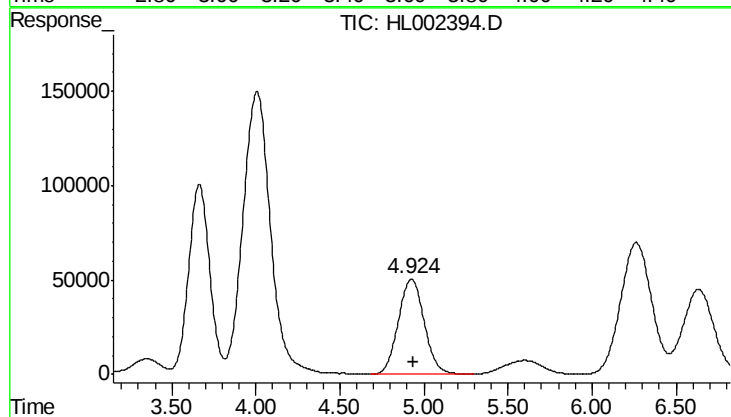
#10 2,6-Dinitrotoluene

R.T.: 8.695 min
Delta R.T.: -0.022 min
Response: 4317326
Conc: 487.71 ug/L



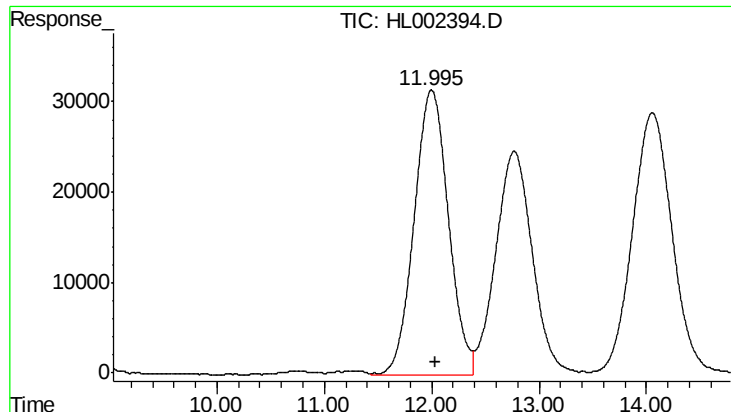
#11 1,3-Dinitrobenzene

R.T.: 3.664 min
Delta R.T.: -0.010 min
Response: 8574494
Conc: 508.71 ug/L



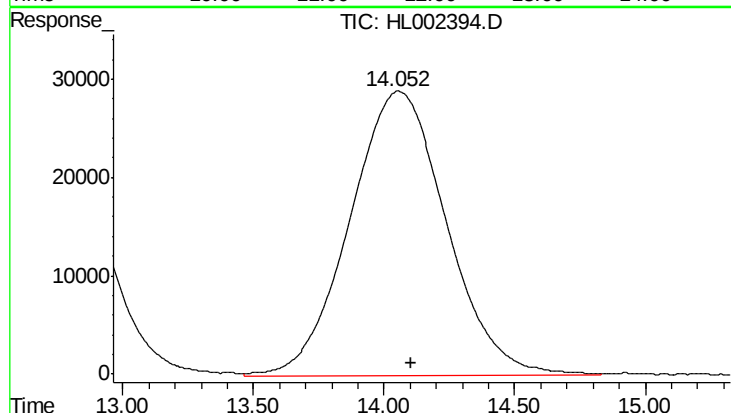
#12 Nitrobenzene

R.T.: 4.926 min
Delta R.T.: -0.015 min
Response: 5390231
Conc: 502.90 ug/L



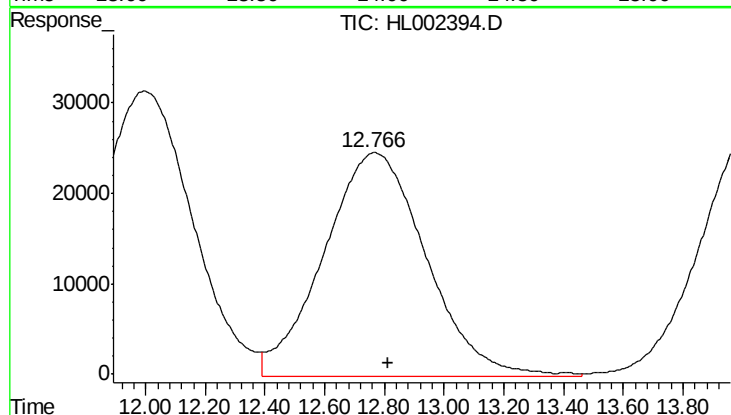
#13 2-Nitrotoluene

R.T.: 11.998 min
Delta R.T.: -0.039 min
Response: 6992103
Conc: 1019.49 ug/L



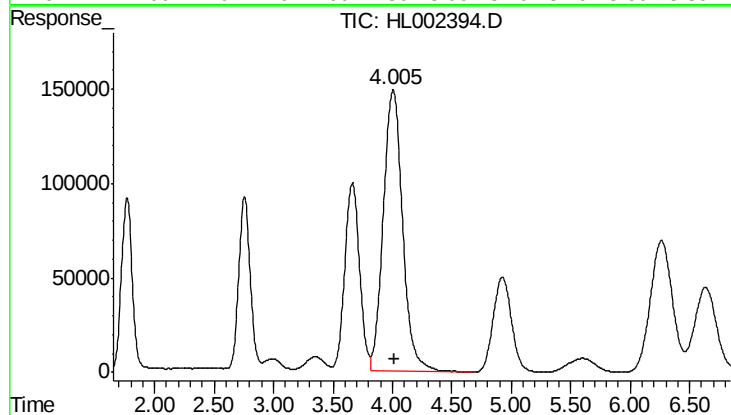
#14 3-Nitrotoluene

R.T.: 14.055 min
Delta R.T.: -0.047 min
Response: 7450223
Conc: 1022.95 ug/L



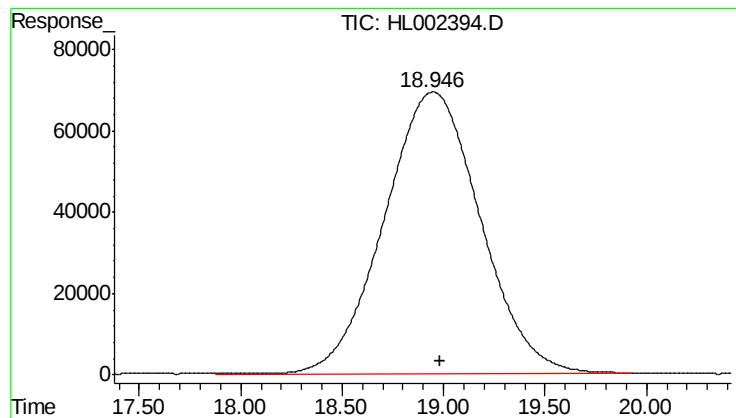
#15 4-Nitrotoluene

R.T.: 12.768 min
Delta R.T.: -0.042 min
Response: 5875306
Conc: 1049.44 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.007 min
Delta R.T.: -0.008 min
Response: 16871790
Conc: 1048.44 ug/L



#18 PETN

R.T.: 18.948 min
Delta R.T.: -0.037 min
Response: 22960930
Conc: 2410.86 ug/L