

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL030812\
 Data File : HL002042.D
 Signal(s) : VWD1A.CH
 Acq On : 08-Mar-2012, 11:56
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 03:40:17 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Mar 09 16:40:03 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	1.389	4235565	1120.190 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 373.40%#
Target Compounds			
2) T HMX	0.928	4325118	1094.385 ug/L
3) T RDX	1.784	5955332	1129.870 ug/L
4) T 1,3,5-Trinitrobenzene	2.783	6371912	522.720 ug/L
5) T Tetryl	6.321	9127113	1051.588 ug/L
6) T 2,4,6-Trinitrotoluene	6.703	6038972	535.296 ug/L
7) T 2-Amino-4,6-dinitroto...	7.199	5844104	541.318 ug/L
8) T 4-Amino-2,6-dinitroto...	7.542	3993590	528.581 ug/L
9) T 2,4-Dinitrotoluene	8.400	8393593	515.587 ug/L
10) T 2,6-Dinitrotoluene	8.792	4577072	517.049 ug/L
11) T 1,3-Dinitrobenzene	3.700	8985873	533.120 ug/L
12) T Nitrobenzene	4.979	4821134	449.804 ug/L
13) T 2-Nitrotoluene	12.142	6379297	930.142 ug/L
14) T 3-Nitrotoluene	14.223	6933565	952.006 ug/L
15) T 4-Nitrotoluene	12.921	5591917	998.822 ug/L
16) T 3,5-Dinitroaniline	4.042	17362858	1078.957 ug/L
18) T PETN	19.106	23763633	2495.147 ug/L m

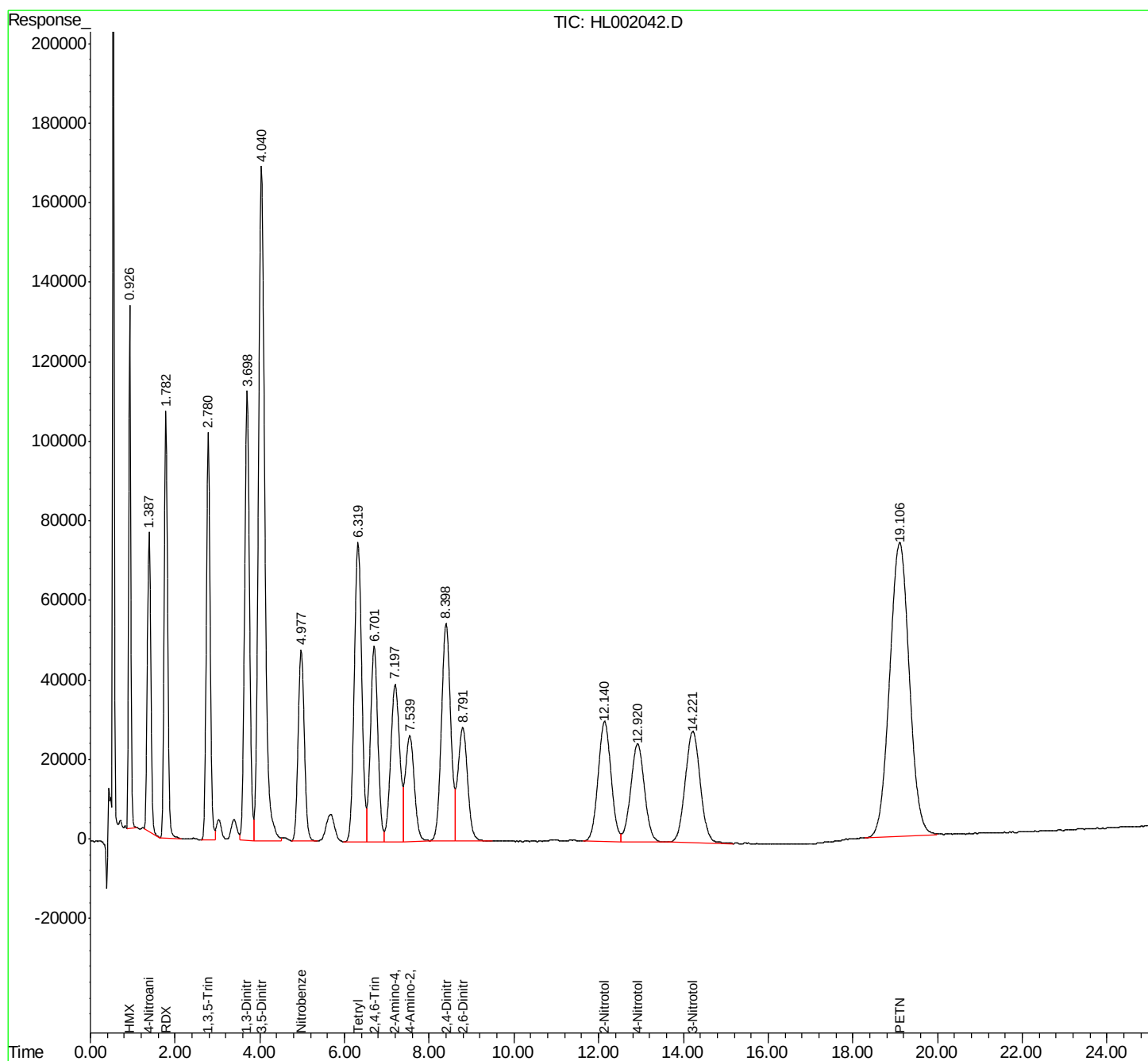
(f)=RT Delta > 1/2 Window

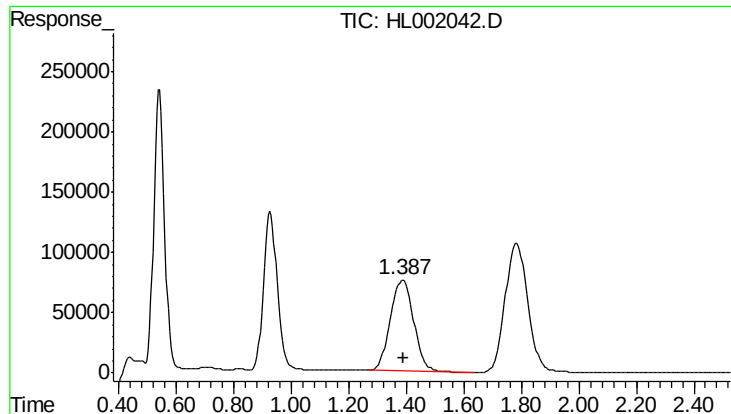
(m)=manual int.

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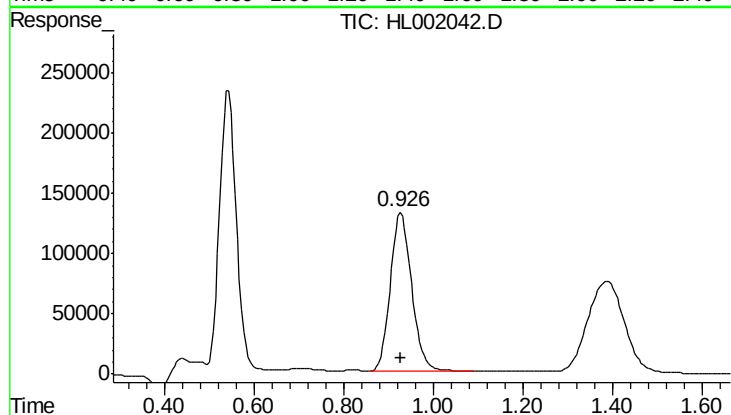
Volume Inj. :
Signal Phase :
Signal Info :





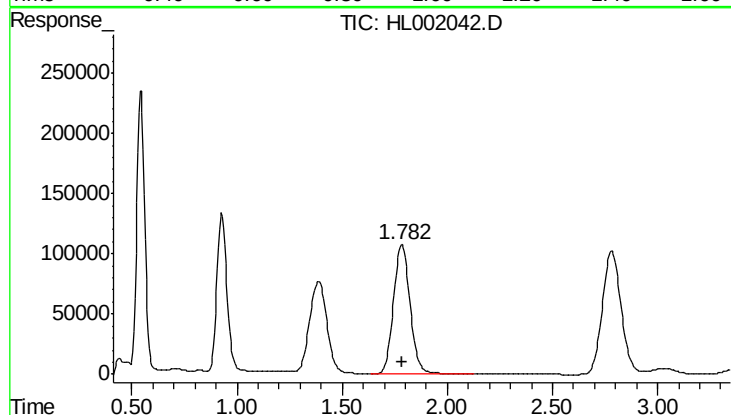
#1 4-Nitroaniline

R.T.: 1.389 min
Delta R.T.: 0.000 min
Response: 4235565
Conc: 1120.19 ug/L



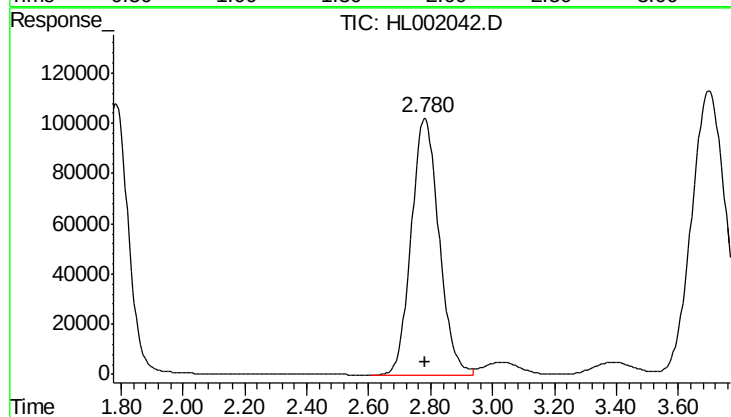
#2 HMX

R.T.: 0.928 min
Delta R.T.: 0.000 min
Response: 4325118
Conc: 1094.38 ug/L



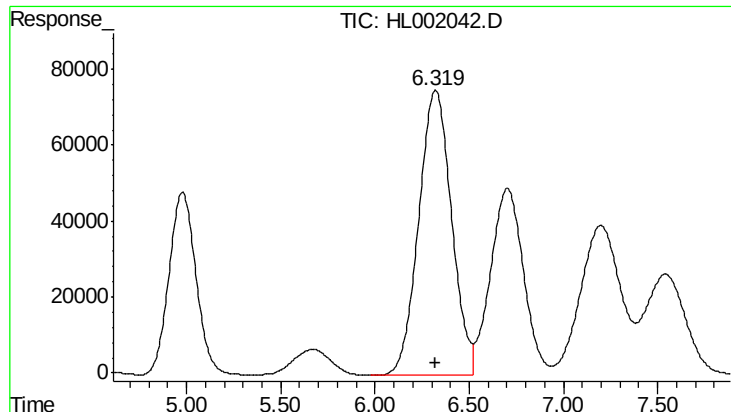
#3 RDX

R.T.: 1.784 min
Delta R.T.: 0.000 min
Response: 5955332
Conc: 1129.87 ug/L



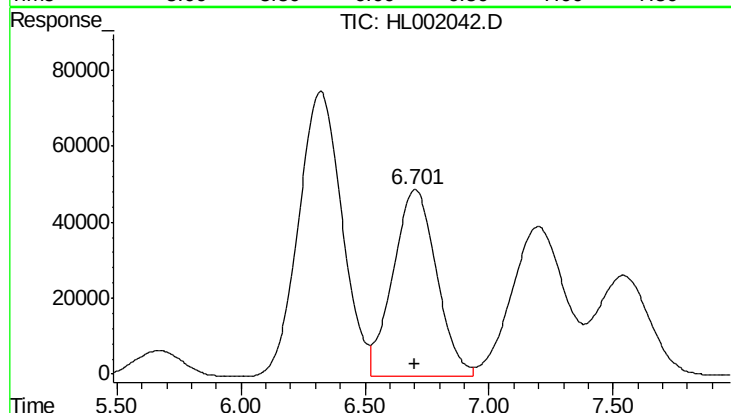
#4 1,3,5-Trinitrobenzene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 6371912
Conc: 522.72 ug/L



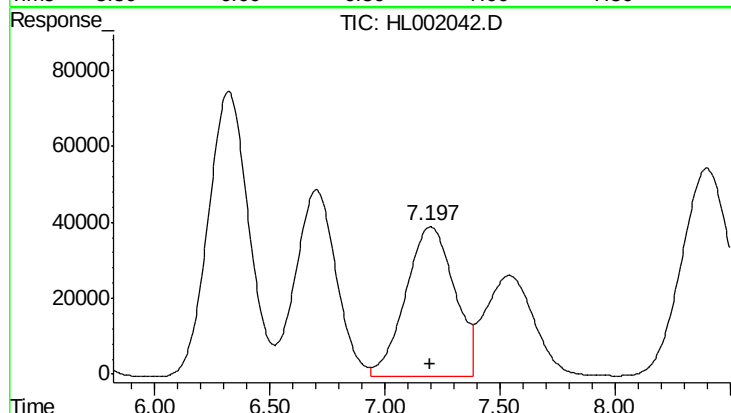
#5 Tetryl

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 9127113
Conc: 1051.59 ug/L



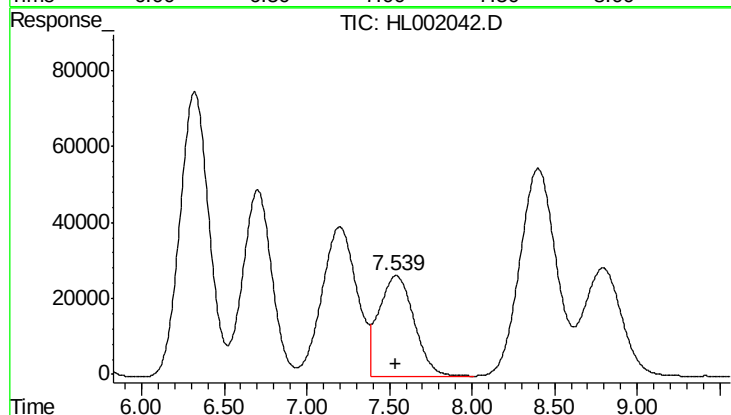
#6 2,4,6-Trinitrotoluene

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 6038972
Conc: 535.30 ug/L



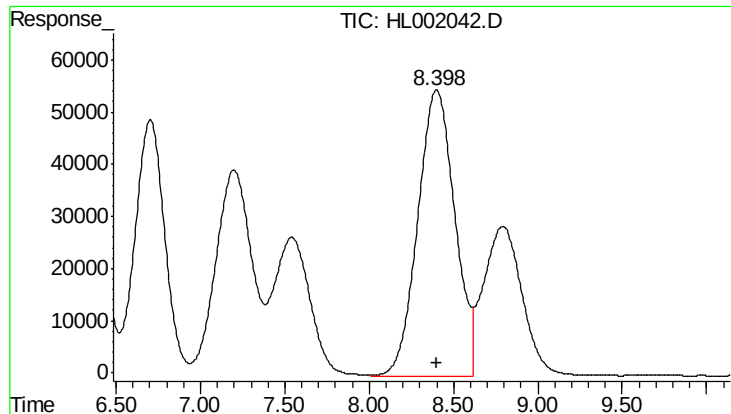
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 5844104
Conc: 541.32 ug/L



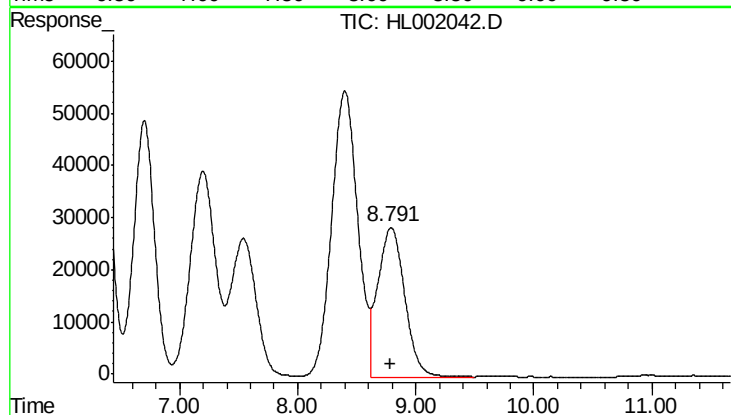
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 3993590
Conc: 528.58 ug/L



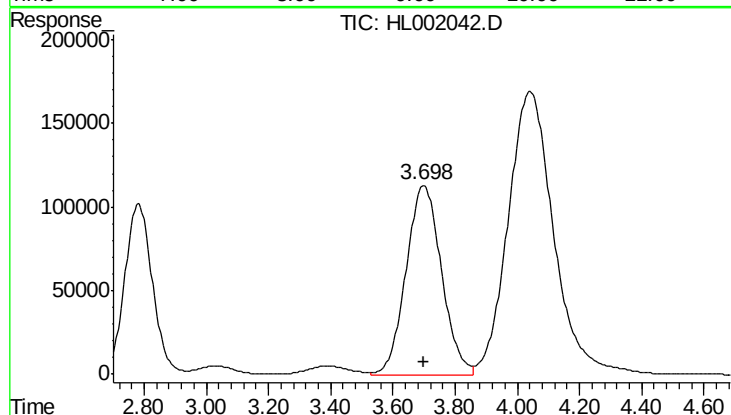
#9 2,4-Dinitrotoluene

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 8393593
Conc: 515.59 ug/L



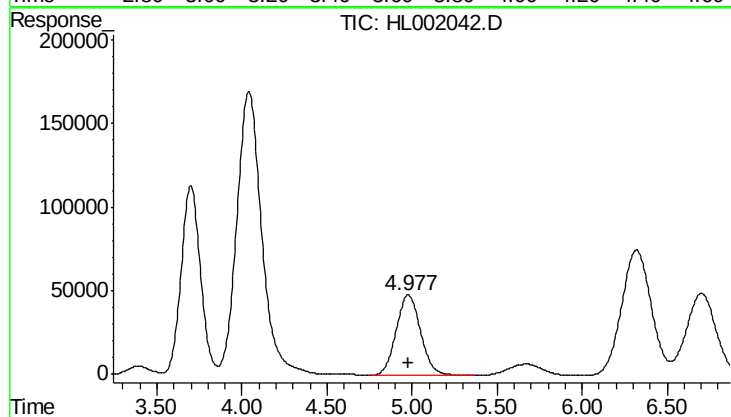
#10 2,6-Dinitrotoluene

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 4577072
Conc: 517.05 ug/L



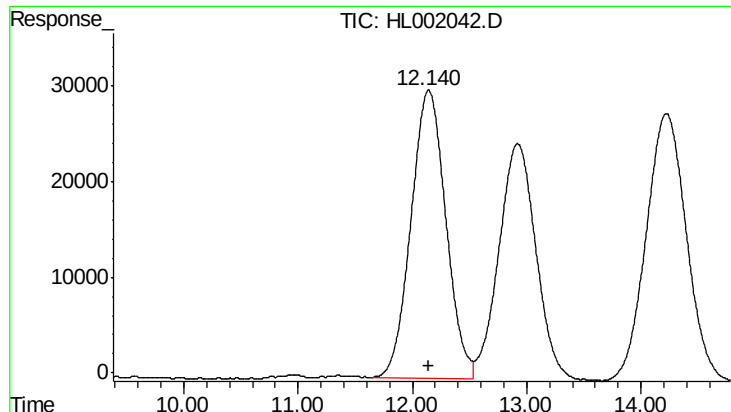
#11 1,3-Dinitrobenzene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 8985873
Conc: 533.12 ug/L



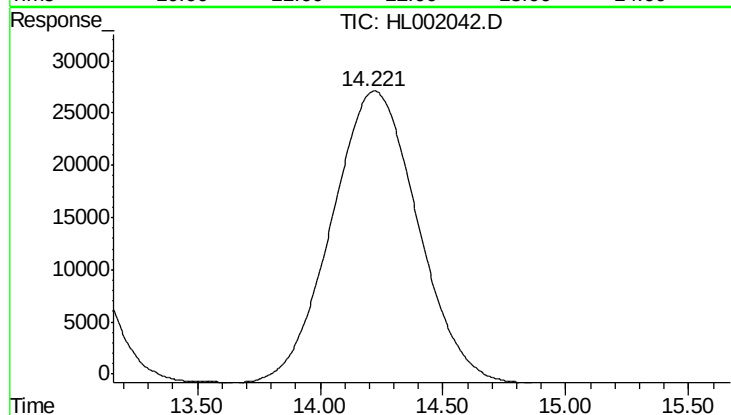
#12 Nitrobenzene

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 4821134
Conc: 449.80 ug/L



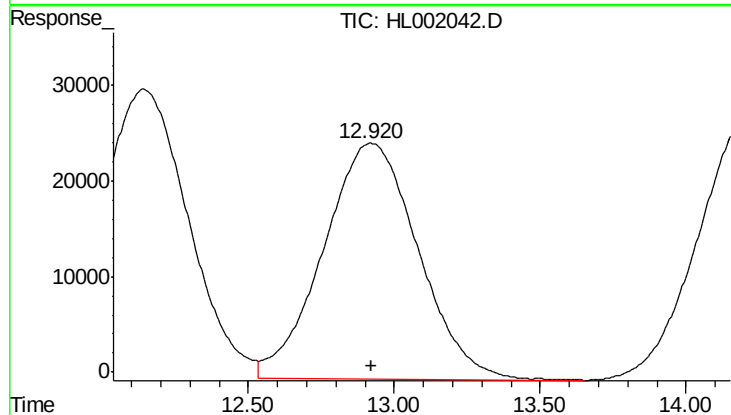
#13 2-Nitrotoluene

R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 6379297
Conc: 930.14 ug/L



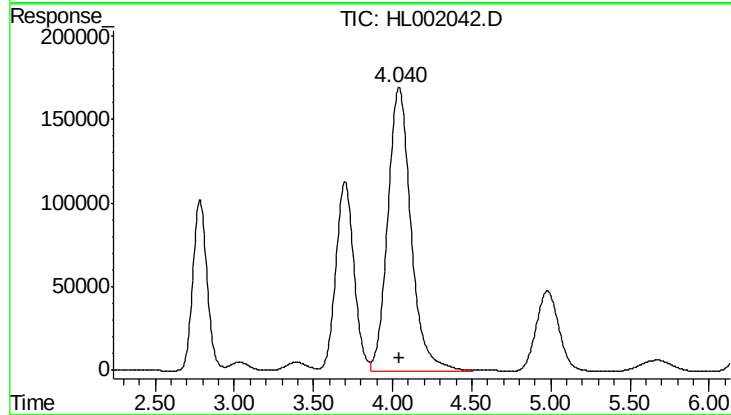
#14 3-Nitrotoluene

R.T.: 14.223 min
Delta R.T.: 0.000 min
Response: 6933565
Conc: 952.01 ug/L



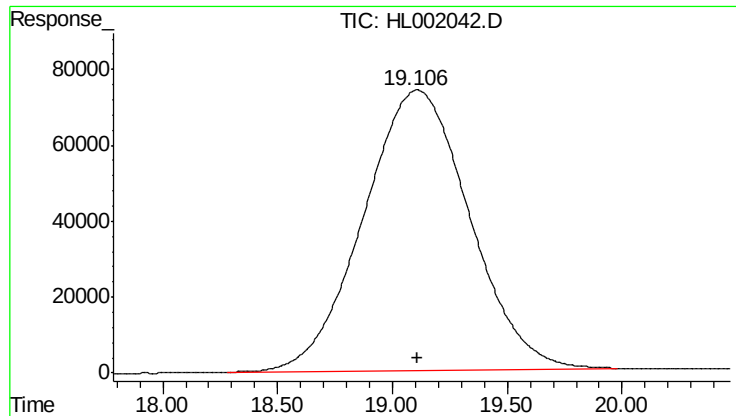
#15 4-Nitrotoluene

R.T.: 12.921 min
Delta R.T.: 0.000 min
Response: 5591917
Conc: 998.82 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 17362858
Conc: 1078.96 ug/L



#18 PETN

R.T.: 19.106 min
Delta R.T.: -0.002 min
Response: 23763633
Conc: 2495.15 ug/L m