

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
 Data File : HL002151.D
 Signal(s) : VWD1A.CH
 Acq On : 17-Mar-2012, 04:29
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 06:47:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Mar 19 11:16:51 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	1.391	4085877	1080.602 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 360.20%#
Target Compounds			
2) T HMX	0.930	4186242	1059.245 ug/L
3) T RDX	1.786	5756499	1092.147 ug/L
4) T 1,3,5-Trinitrobenzene	2.786	6150473	504.554 ug/L
5) T Tetryl	6.344	8884528	1023.638 ug/L
6) T 2,4,6-Trinitrotoluene	6.714f	5874229	520.693 ug/L
7) T 2-Amino-4,6-dinitroto...	7.213f	5631057	521.584 ug/L
8) T 4-Amino-2,6-dinitroto...	7.543f	3820345	505.651 ug/L
9) T 2,4-Dinitrotoluene	8.416f	8181642	502.568 ug/L
10) T 2,6-Dinitrotoluene	8.797f	4212366	475.850 ug/L
11) T 1,3-Dinitrobenzene	3.703f	8648598	513.109 ug/L
12) T Nitrobenzene	4.983f	5275144	492.163 ug/L
13) T 2-Nitrotoluene	12.162f	6730383	981.332 ug/L
14) T 3-Nitrotoluene	14.251f	7282656	999.938 ug/L
15) T 4-Nitrotoluene	12.943f	5695125	1017.257 ug/L
16) T 3,5-Dinitroaniline	4.046	16984762	1055.462 ug/L
18) T PETN	19.175f	23467310	2464.034 ug/L

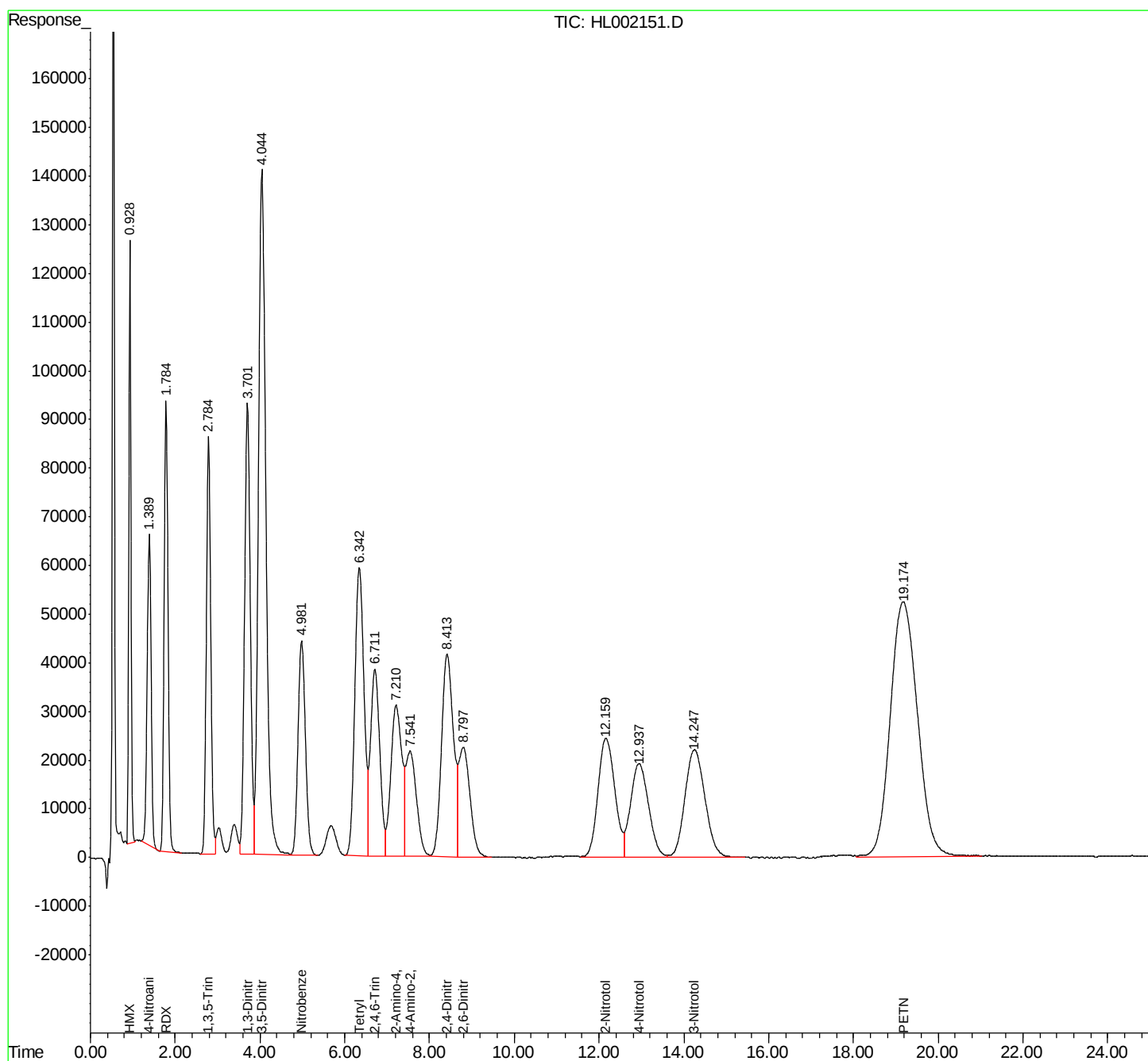
(f)=RT Delta > 1/2 Window

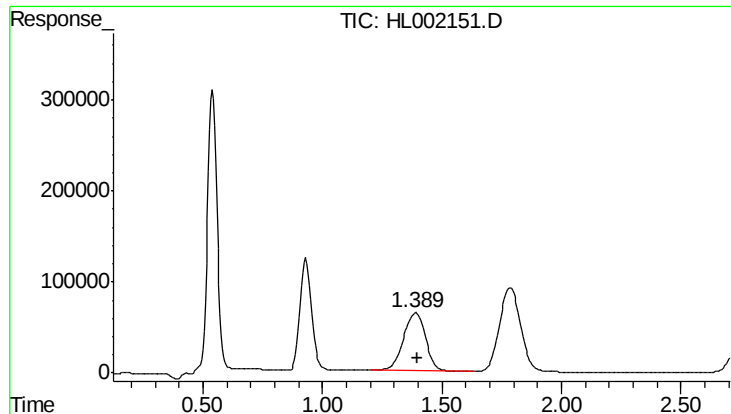
(m)=manual int.

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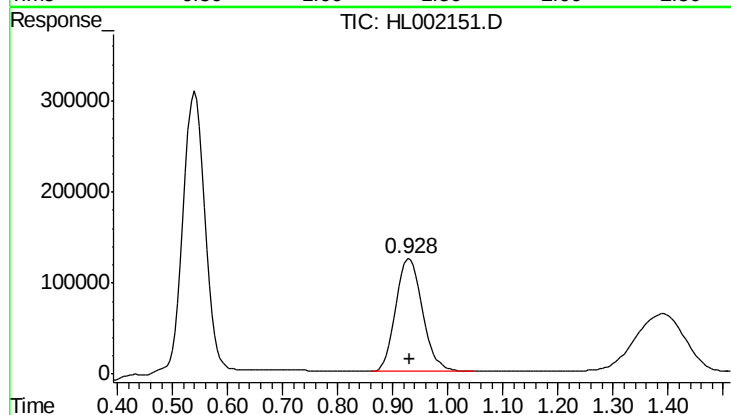
Volume Inj. :
Signal Phase :
Signal Info :





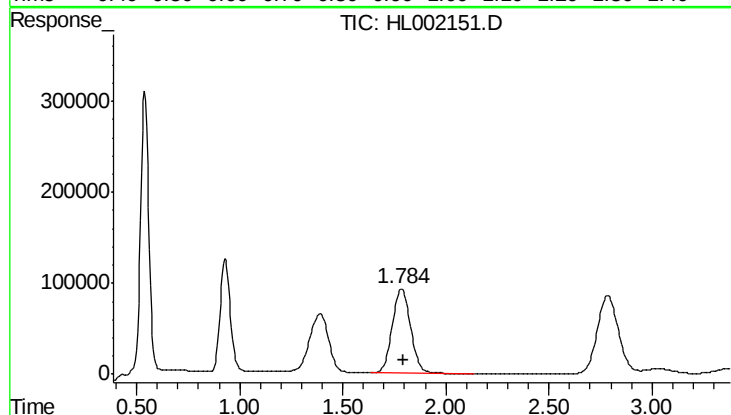
#1 4-Nitroaniline

R.T.: 1.391 min
 Delta R.T.: -0.005 min
 Response: 4085877
 Conc: 1080.60 ug/L



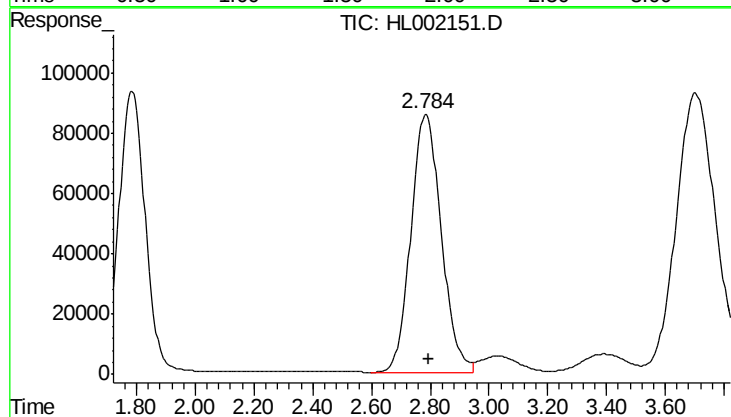
#2 HMX

R.T.: 0.930 min
 Delta R.T.: -0.001 min
 Response: 4186242
 Conc: 1059.25 ug/L



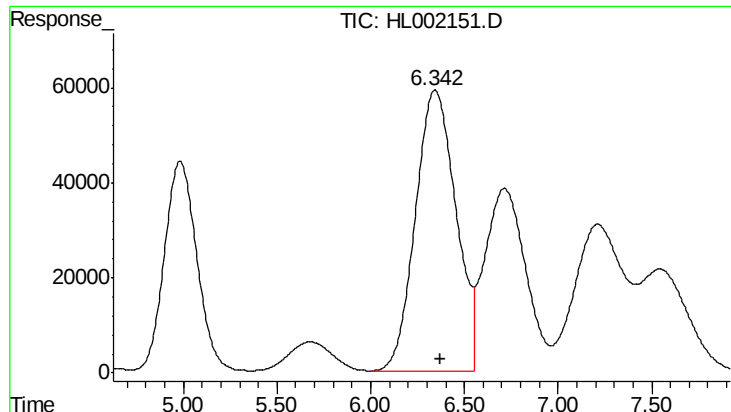
#3 RDX

R.T.: 1.786 min
 Delta R.T.: -0.007 min
 Response: 5756499
 Conc: 1092.15 ug/L



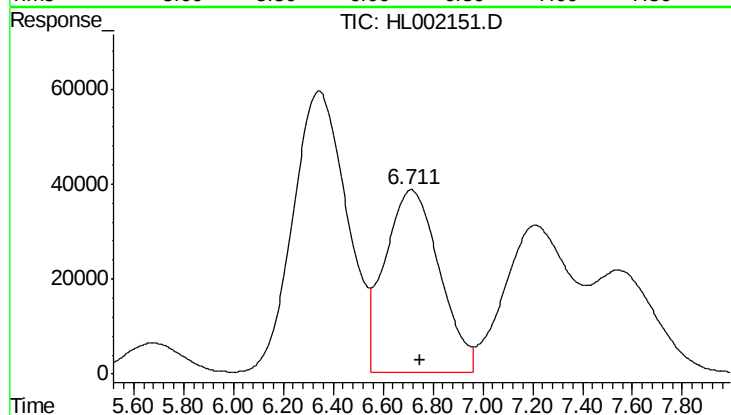
#4 1,3,5-Trinitrobenzene

R.T.: 2.786 min
 Delta R.T.: -0.012 min
 Response: 6150473
 Conc: 504.55 ug/L



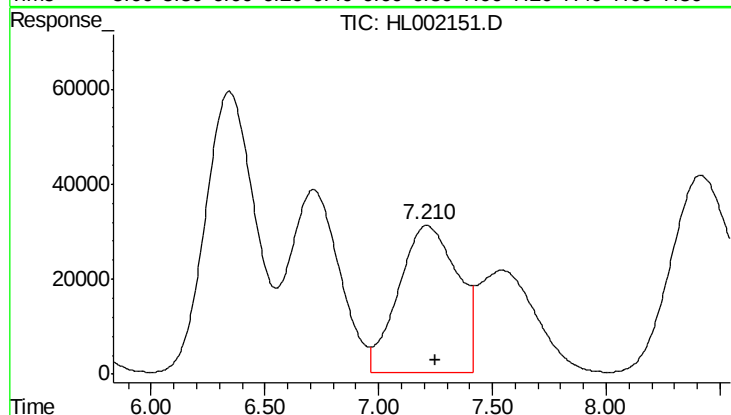
#5 Tetryl

R.T.: 6.344 min
Delta R.T.: -0.026 min
Response: 8884528
Conc: 1023.64 ug/L



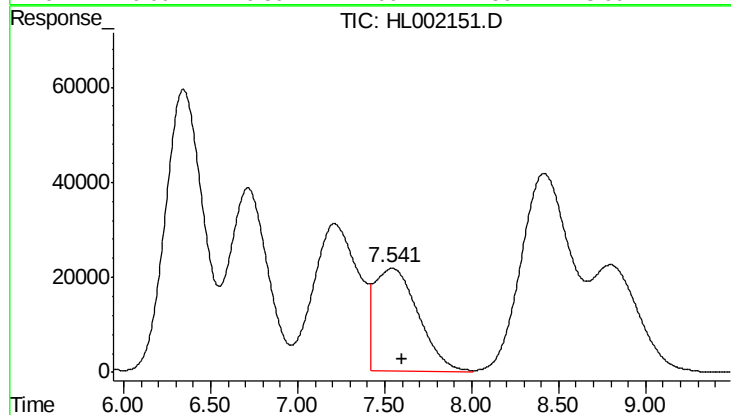
#6 2,4,6-Trinitrotoluene

R.T.: 6.714 min
Delta R.T.: -0.036 min
Response: 5874229
Conc: 520.69 ug/L



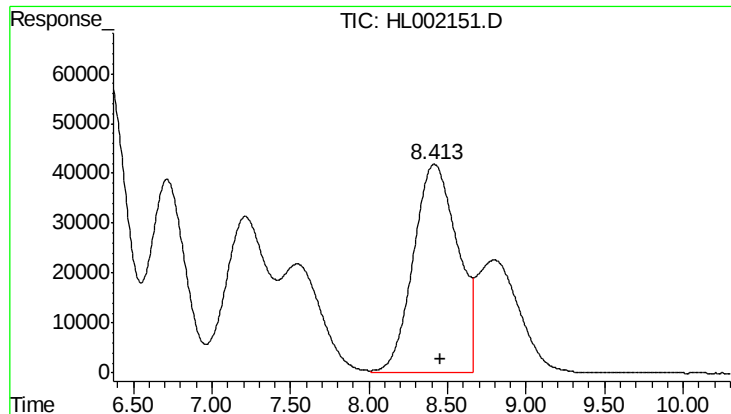
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.213 min
Delta R.T.: -0.037 min
Response: 5631057
Conc: 521.58 ug/L



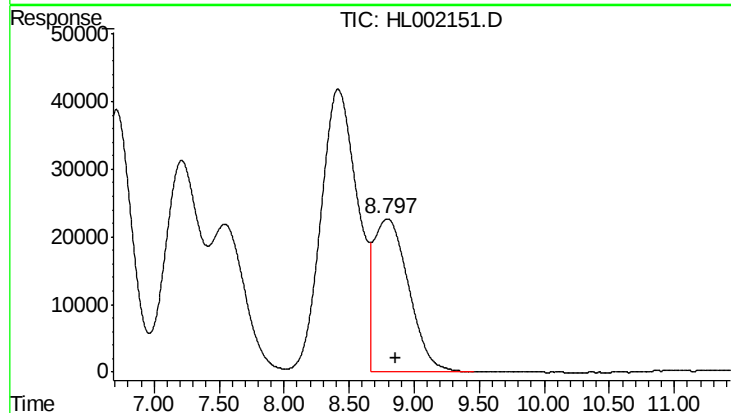
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.543 min
Delta R.T.: -0.055 min
Response: 3820345
Conc: 505.65 ug/L



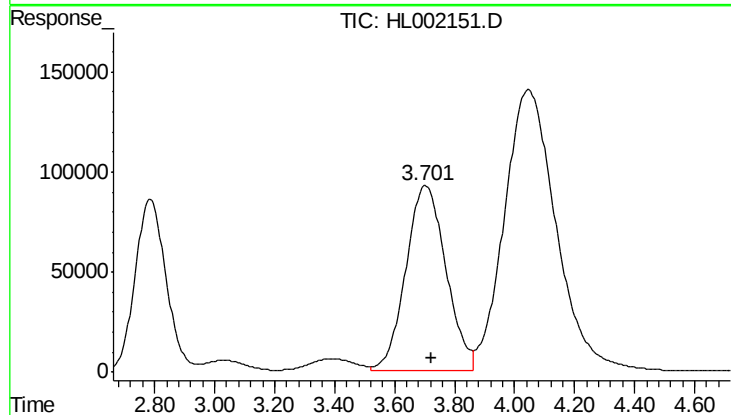
#9 2,4-Dinitrotoluene

R.T.: 8.416 min
Delta R.T.: -0.043 min
Response: 8181642
Conc: 502.57 ug/L



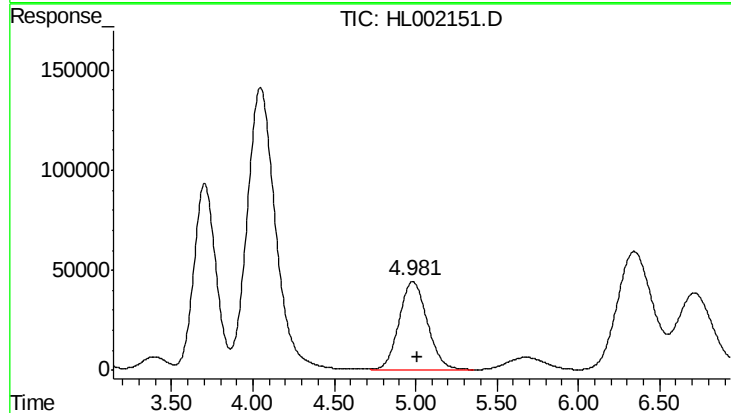
#10 2,6-Dinitrotoluene

R.T.: 8.797 min
Delta R.T.: -0.060 min
Response: 4212366
Conc: 475.85 ug/L



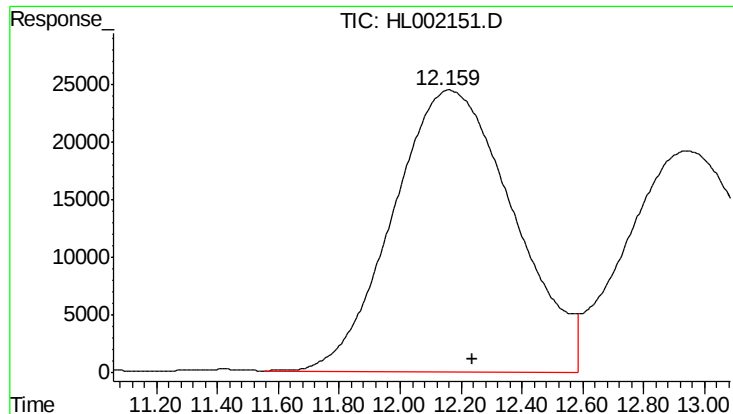
#11 1,3-Dinitrobenzene

R.T.: 3.703 min
Delta R.T.: -0.018 min
Response: 8648598
Conc: 513.11 ug/L



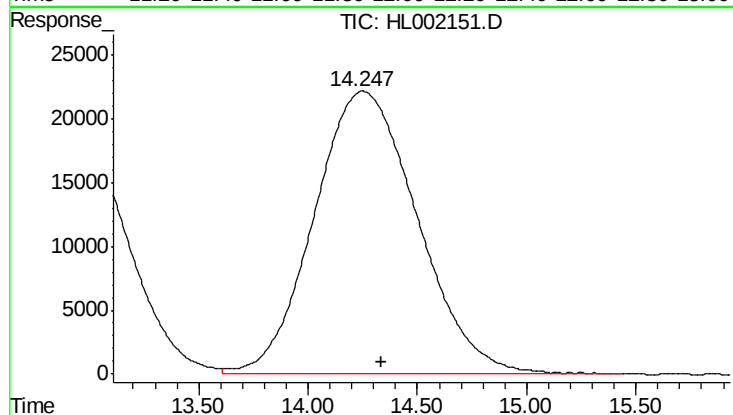
#12 Nitrobenzene

R.T.: 4.983 min
Delta R.T.: -0.026 min
Response: 5275144
Conc: 492.16 ug/L



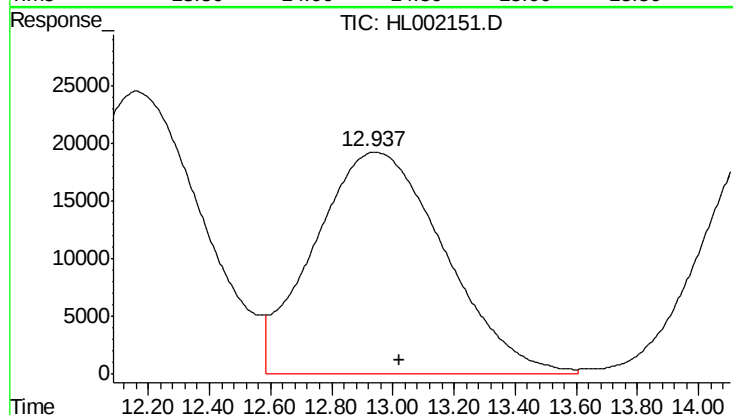
#13 2-Nitrotoluene

R.T.: 12.162 min
Delta R.T.: -0.075 min
Response: 6730383
Conc: 981.33 ug/L



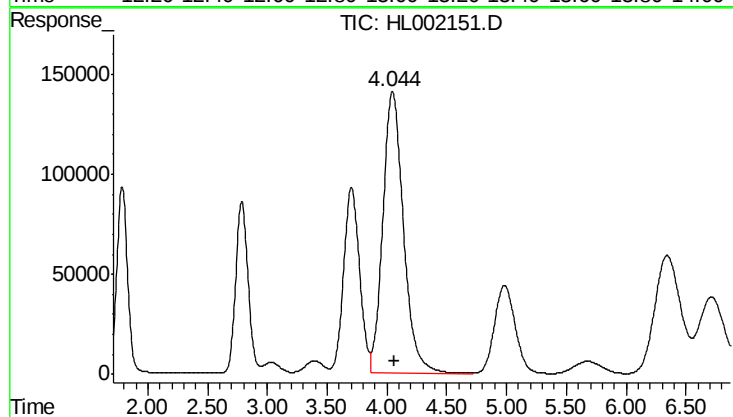
#14 3-Nitrotoluene

R.T.: 14.251 min
Delta R.T.: -0.086 min
Response: 7282656
Conc: 999.94 ug/L



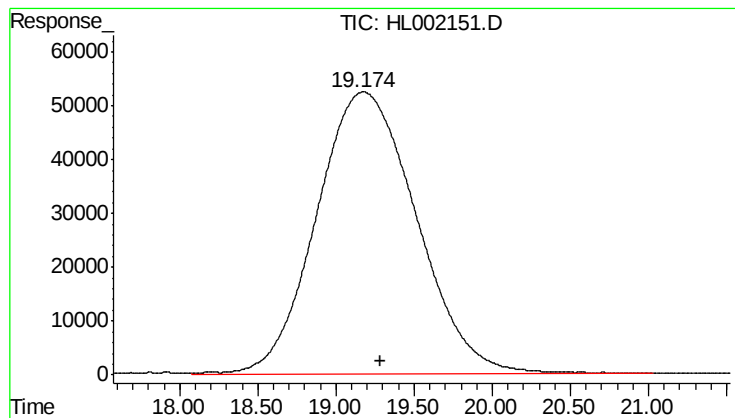
#15 4-Nitrotoluene

R.T.: 12.943 min
Delta R.T.: -0.078 min
Response: 5695125
Conc: 1017.26 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.046 min
Delta R.T.: -0.021 min
Response: 16984762
Conc: 1055.46 ug/L



#18 PETN

R.T.: 19.175 min
Delta R.T.: -0.109 min
Response: 23467310
Conc: 2464.03 ug/L