

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
 Data File : HL002138.D
 Signal(s) : VWD1A.CH
 Acq On : 16-Mar-2012, 22:28
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 06:46:22 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	1.392	4315052	1141.212 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 380.40%#
Target Compounds			
2) T HMX	0.931	4245013	1074.116 ug/L
3) T RDX	1.788	5748942	1090.713 ug/L
4) T 1,3,5-Trinitrobenzene	2.789	6111388	501.348 ug/L
5) T Tetryl	6.351	8961325	1032.486 ug/L
6) T 2,4,6-Trinitrotoluene	6.727	5828693	516.657 ug/L
7) T 2-Amino-4,6-dinitroto...	7.223	5636839	522.119 ug/L
8) T 4-Amino-2,6-dinitroto...	7.565	3819097	505.486 ug/L
9) T 2,4-Dinitrotoluene	8.430	8069639	495.688 ug/L
10) T 2,6-Dinitrotoluene	8.821	4309615	486.836 ug/L
11) T 1,3-Dinitrobenzene	3.708	8633731	512.227 ug/L
12) T Nitrobenzene	4.990	5294696	493.987 ug/L
13) T 2-Nitrotoluene	12.187	6693639	975.975 ug/L
14) T 3-Nitrotoluene	14.277	7207448	989.612 ug/L
15) T 4-Nitrotoluene	12.967	5637474	1006.959 ug/L
16) T 3,5-Dinitroaniline	4.051	16935085	1052.375 ug/L
18) T PETN	19.209	23049122	2420.125 ug/L

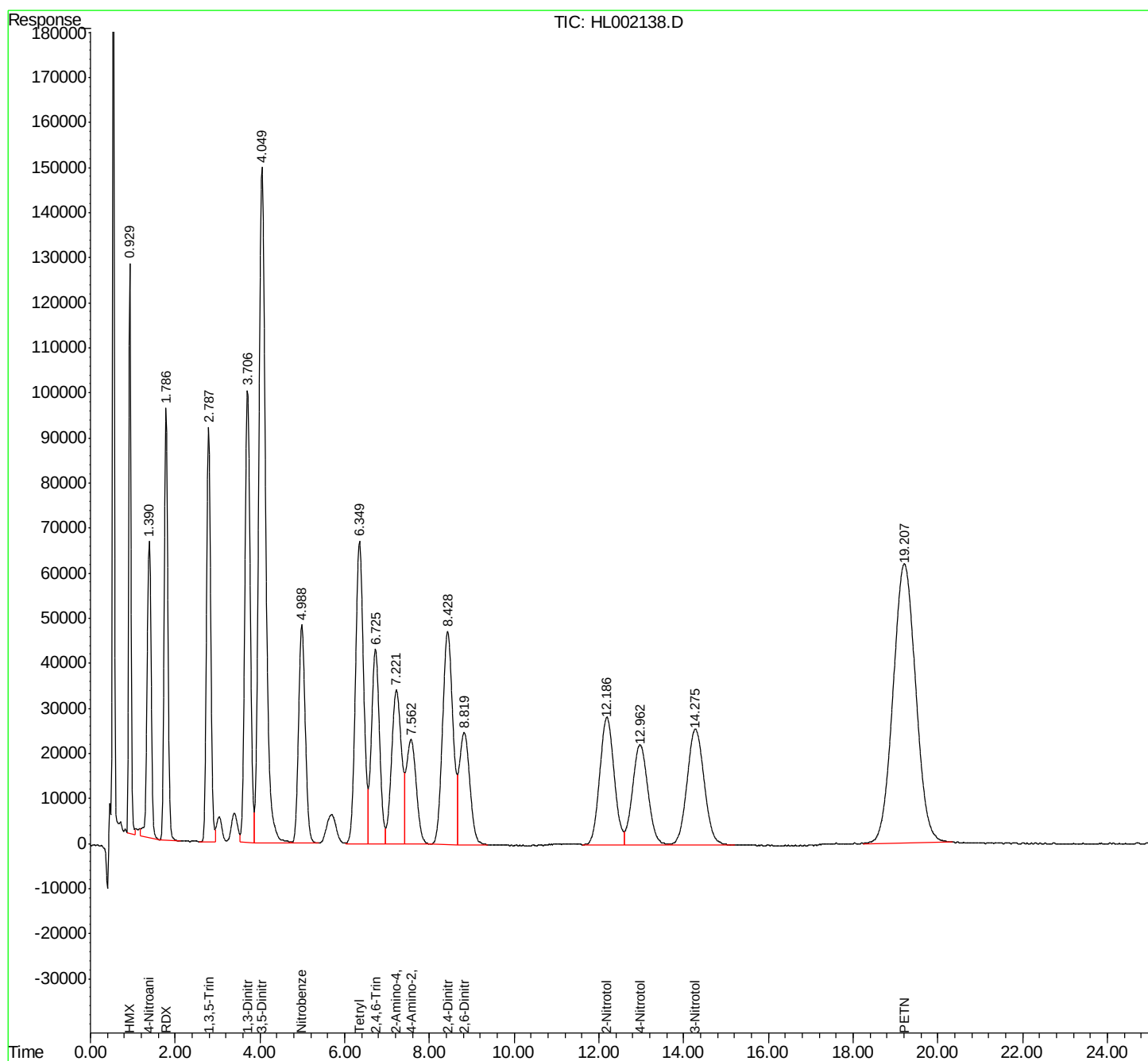
(f)=RT Delta > 1/2 Window

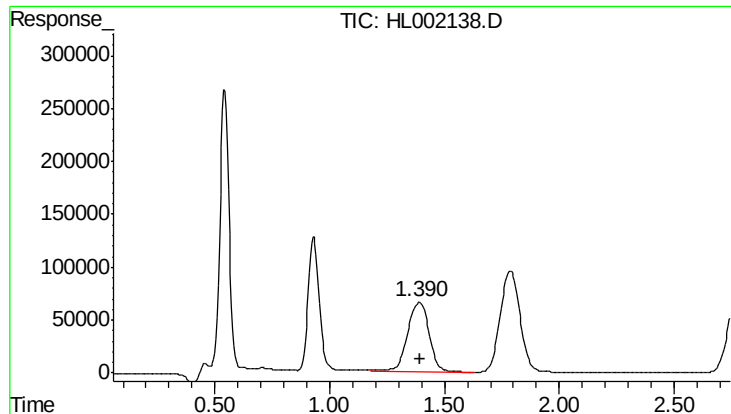
(m)=manual int.

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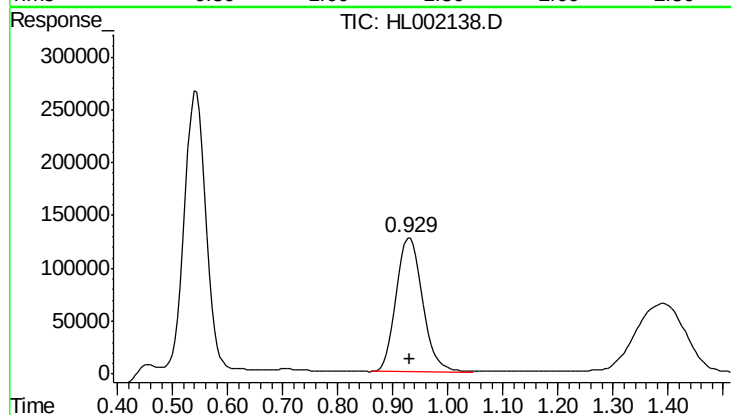
Volume Inj. :
Signal Phase :
Signal Info :





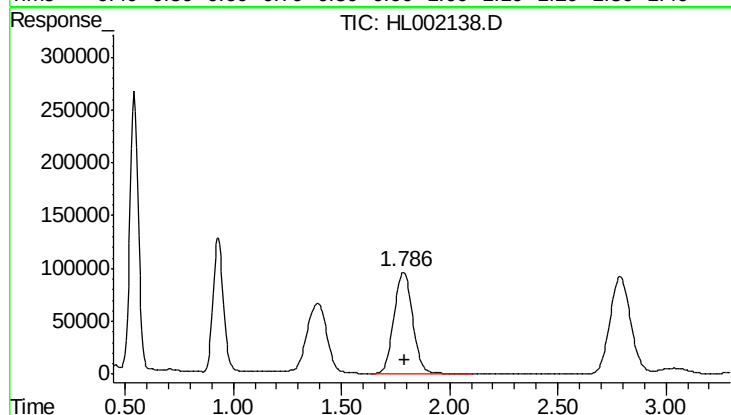
#1 4-Nitroaniline

R.T.: 1.392 min
Delta R.T.: -0.004 min
Response: 4315052
Conc: 1141.21 ug/L



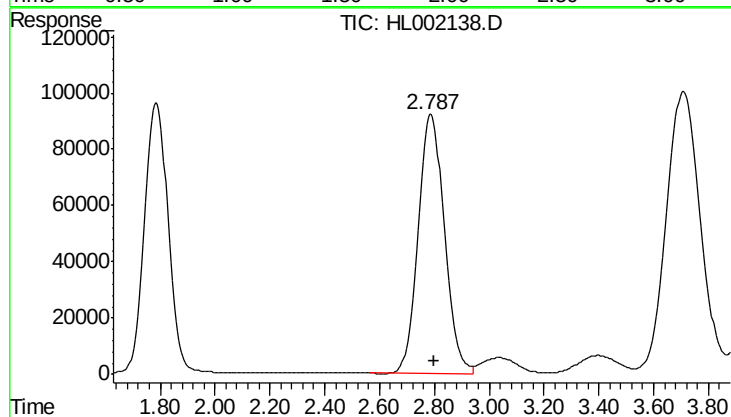
#2 HMX

R.T.: 0.931 min
Delta R.T.: -0.001 min
Response: 4245013
Conc: 1074.12 ug/L



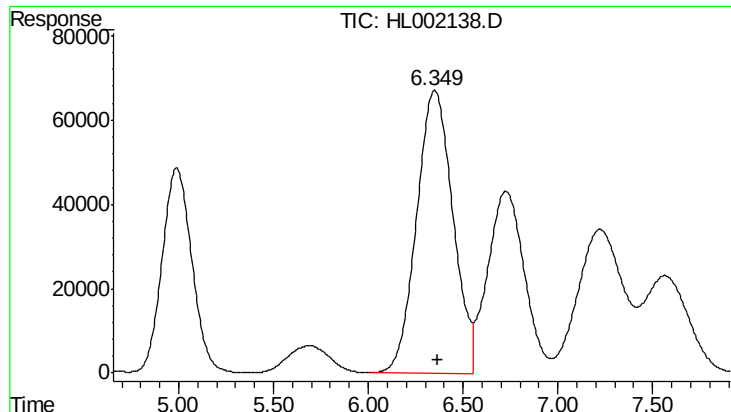
#3 RDX

R.T.: 1.788 min
Delta R.T.: -0.005 min
Response: 5748942
Conc: 1090.71 ug/L



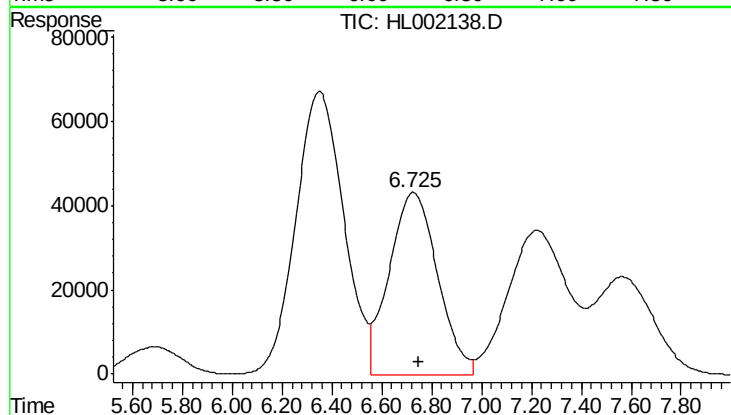
#4 1,3,5-Trinitrobenzene

R.T.: 2.789 min
Delta R.T.: -0.009 min
Response: 6111388
Conc: 501.35 ug/L



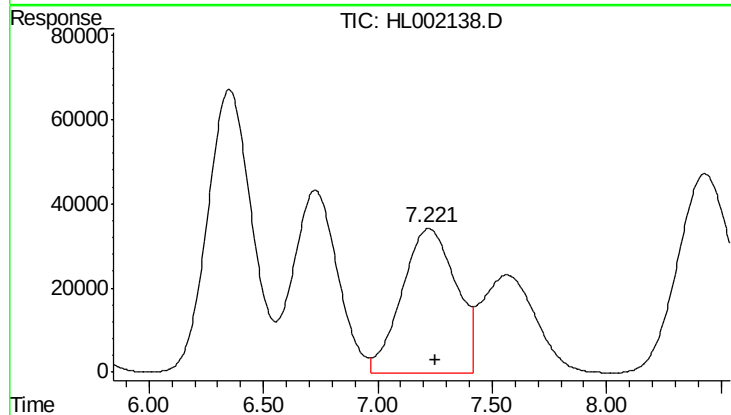
#5 Tetryl

R.T.: 6.351 min
Delta R.T.: -0.019 min
Response: 8961325
Conc: 1032.49 ug/L



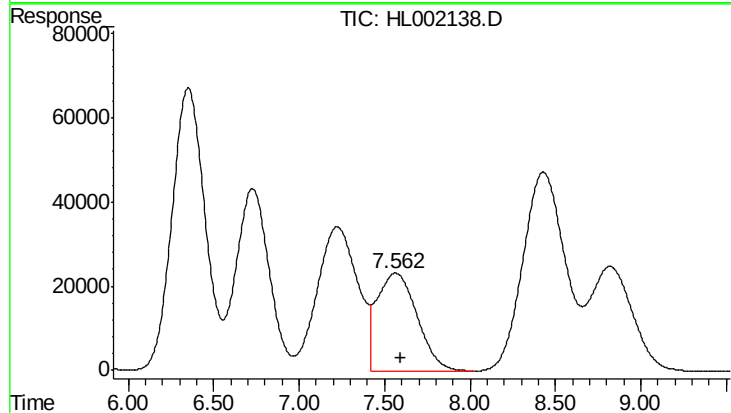
#6 2,4,6-Trinitrotoluene

R.T.: 6.727 min
Delta R.T.: -0.023 min
Response: 5828693
Conc: 516.66 ug/L



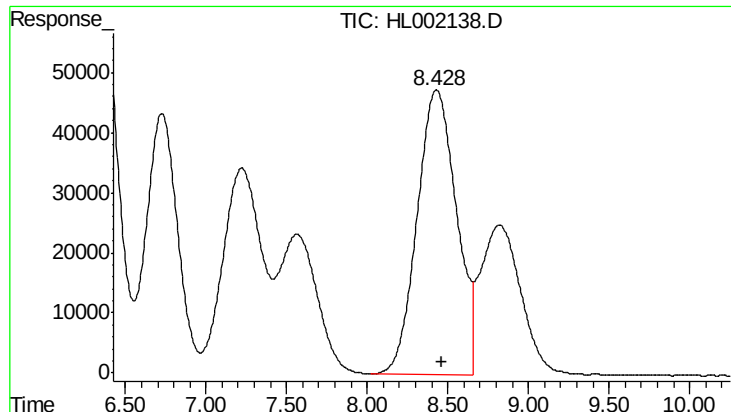
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.223 min
Delta R.T.: -0.027 min
Response: 5636839
Conc: 522.12 ug/L



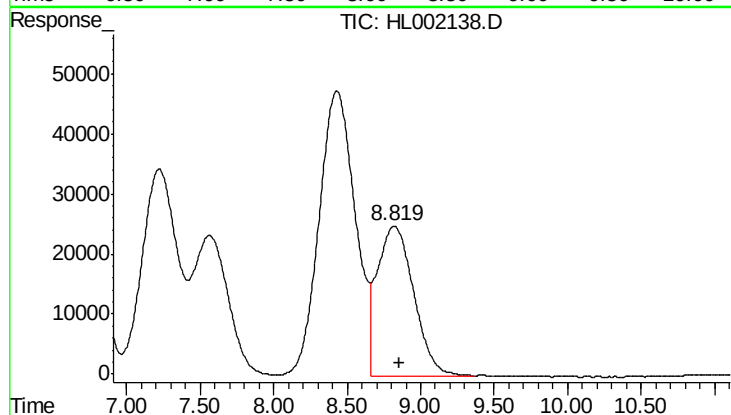
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.565 min
Delta R.T.: -0.034 min
Response: 3819097
Conc: 505.49 ug/L



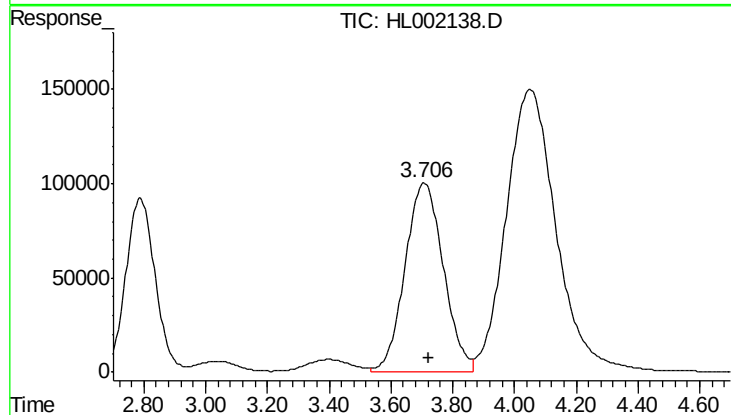
#9 2,4-Dinitrotoluene

R.T.: 8.430 min
Delta R.T.: -0.030 min
Response: 8069639
Conc: 495.69 ug/L



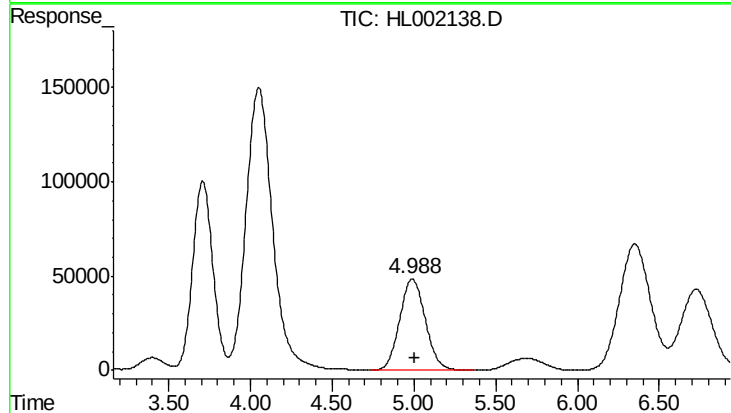
#10 2,6-Dinitrotoluene

R.T.: 8.821 min
Delta R.T.: -0.036 min
Response: 4309615
Conc: 486.84 ug/L



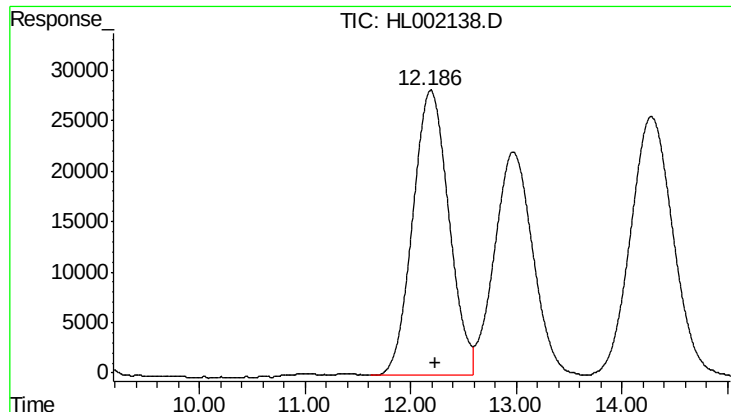
#11 1,3-Dinitrobenzene

R.T.: 3.708 min
Delta R.T.: -0.013 min
Response: 8633731
Conc: 512.23 ug/L



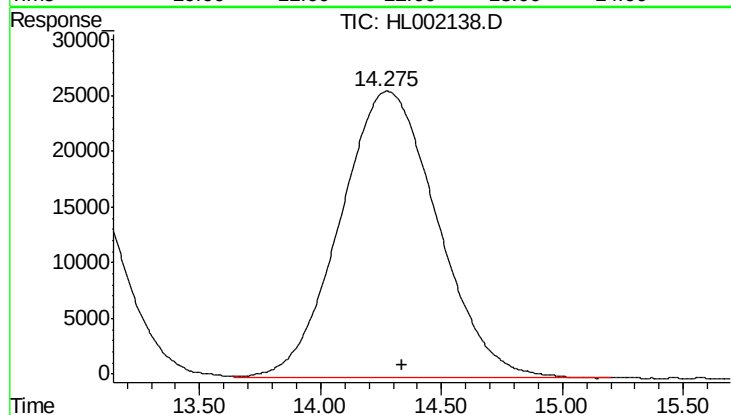
#12 Nitrobenzene

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 5294696
Conc: 493.99 ug/L



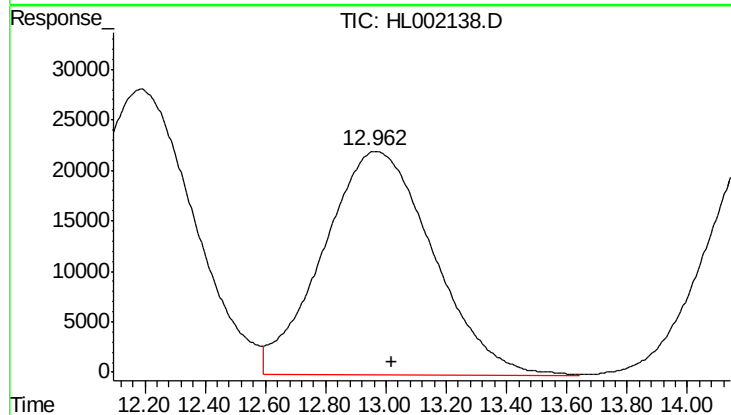
#13 2-Nitrotoluene

R.T.: 12.187 min
Delta R.T.: -0.050 min
Response: 6693639
Conc: 975.97 ug/L



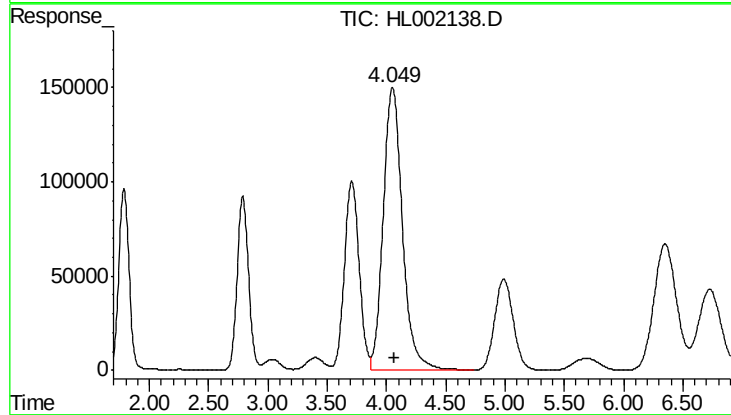
#14 3-Nitrotoluene

R.T.: 14.277 min
Delta R.T.: -0.060 min
Response: 7207448
Conc: 989.61 ug/L



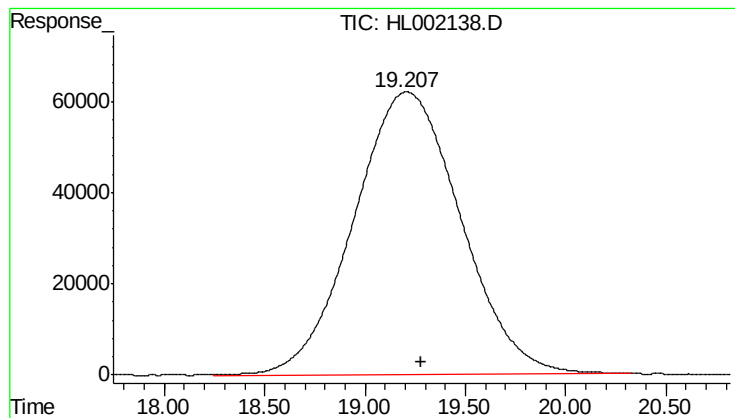
#15 4-Nitrotoluene

R.T.: 12.967 min
Delta R.T.: -0.054 min
Response: 5637474
Conc: 1006.96 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.051 min
Delta R.T.: -0.016 min
Response: 16935085
Conc: 1052.37 ug/L



#18 PETN

R.T.: 19.209 min
Delta R.T.: -0.075 min
Response: 23049122
Conc: 2420.12 ug/L