

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111512\
 Data File : HL003738.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Nov-2012, 13:24
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 04:44:50 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Nov 16 16:16:22 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	1.380	4076720	1021.328 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 340.44%#
Target Compounds			
2) T HMX	0.924	4354919	1074.834 ug/L
3) T RDX	1.781	6009781	1116.566 ug/L
4) T 1,3,5-Trinitrobenzene	2.793	6253259	527.109 ug/L
5) T Tetryl	6.366	8851088	1039.400 ug/L
6) T 2,4,6-Trinitrotoluene	6.750	5945048	521.735 ug/L
7) T 2-Amino-4,6-dinitroto...	7.213	5774413	532.610 ug/L
8) T 4-Amino-2,6-dinitroto...	7.560	3975963	550.985 ug/L
9) T 2,4-Dinitrotoluene	8.428	8258641	517.198 ug/L
10) T 2,6-Dinitrotoluene	8.825	4573966	530.693 ug/L
11) T 1,3-Dinitrobenzene	3.701	8918687	539.037 ug/L
12) T Nitrobenzene	4.977	5412600	505.747 ug/L
13) T 2-Nitrotoluene	12.171	6917722	1021.347 ug/L
14) T 3-Nitrotoluene	14.260	7481749	1038.278 ug/L
15) T 4-Nitrotoluene	12.959	5921047	1018.142 ug/L
16) T 3,5-Dinitroaniline	4.041	16760952	1067.501 ug/L
18) T PETN	19.435	24330017	2627.222 ug/L

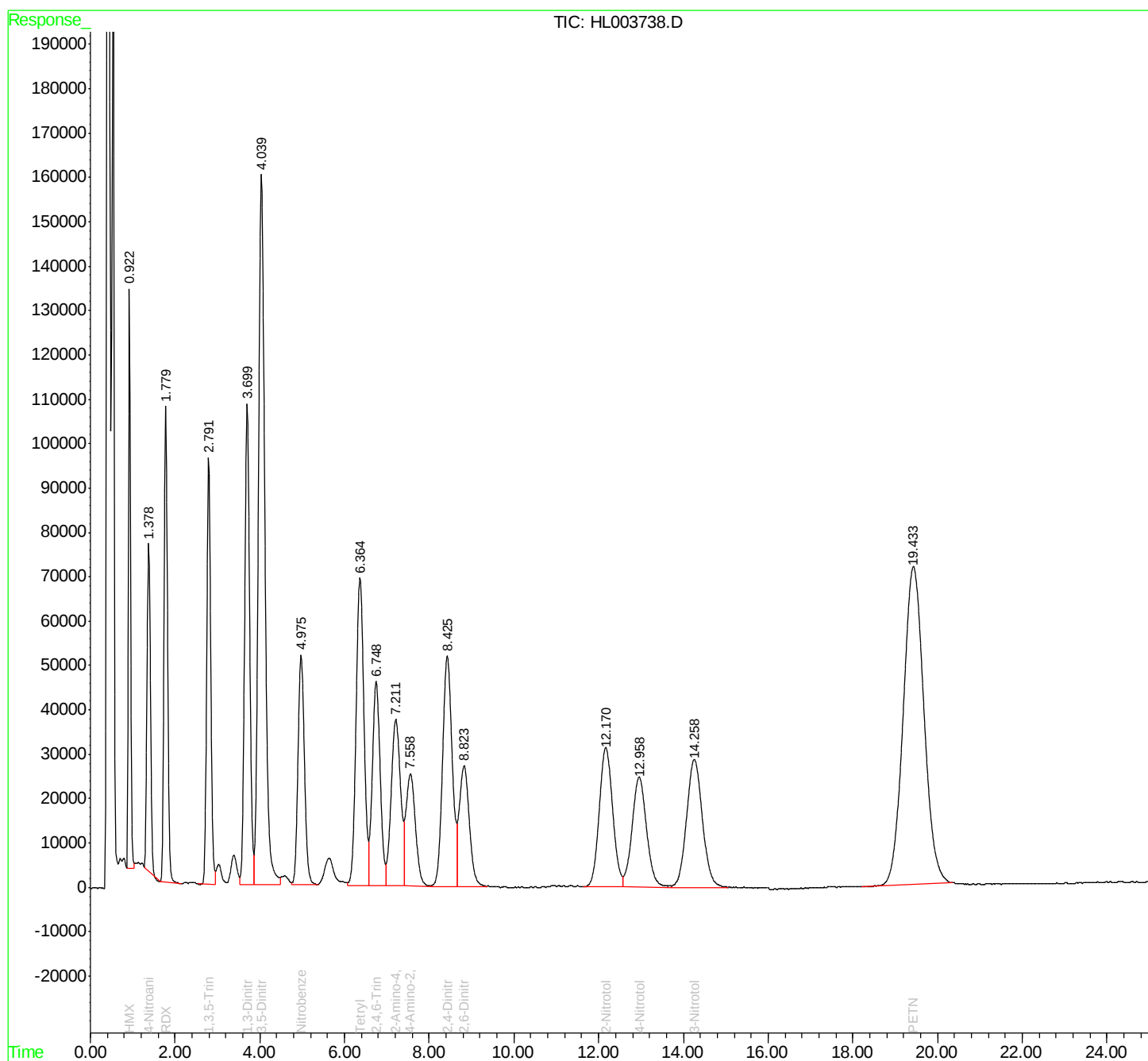
(f)=RT Delta > 1/2 Window

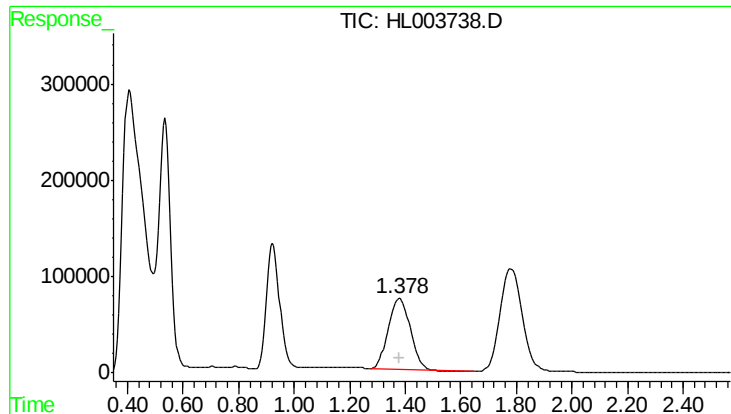
(m)=manual int.

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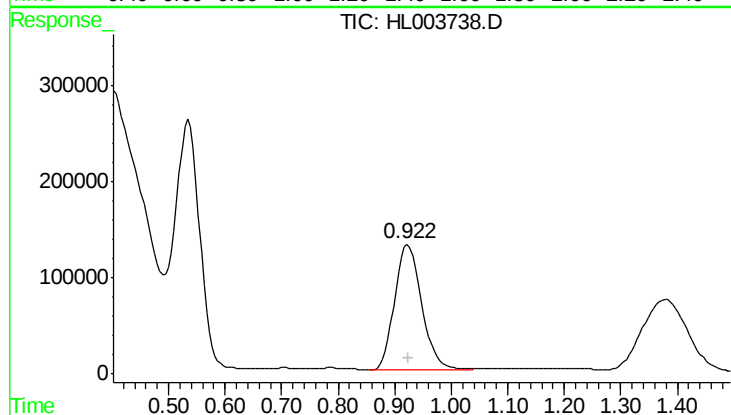
Volume Inj. :
Signal Phase :
Signal Info :





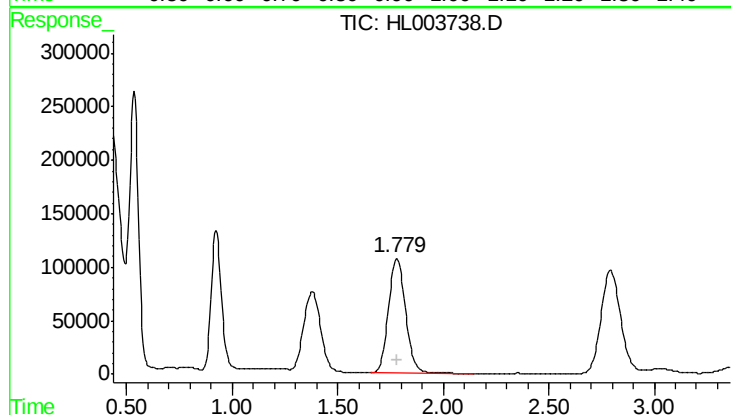
#1 4-Nitroaniline

R.T.: 1.380 min
Delta R.T.: 0.000 min
Response: 4076720
Conc: 1021.33 ug/L



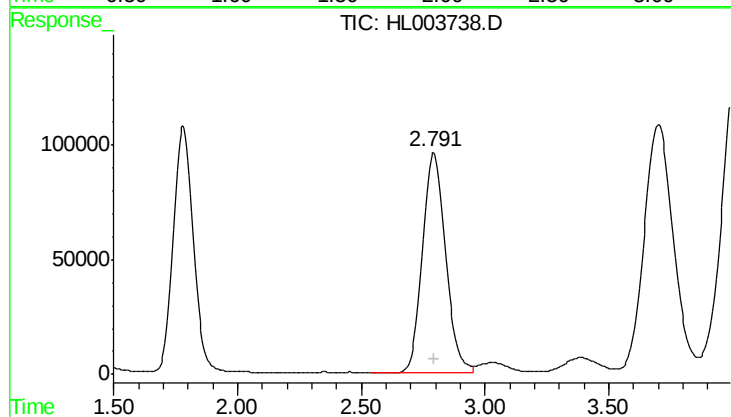
#2 HMX

R.T.: 0.924 min
Delta R.T.: 0.000 min
Response: 4354919
Conc: 1074.83 ug/L



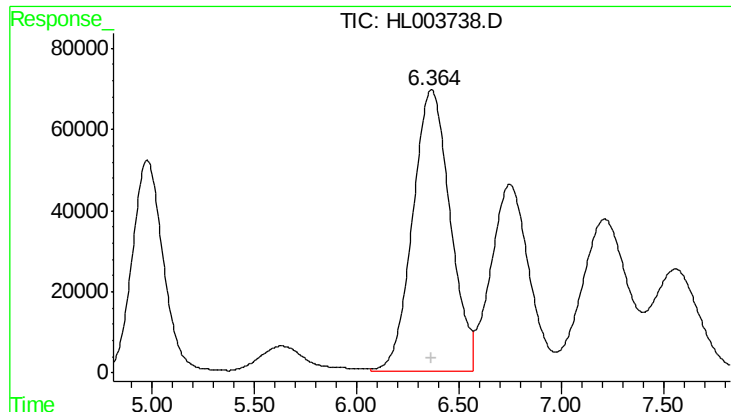
#3 RDX

R.T.: 1.781 min
Delta R.T.: 0.000 min
Response: 6009781
Conc: 1116.57 ug/L



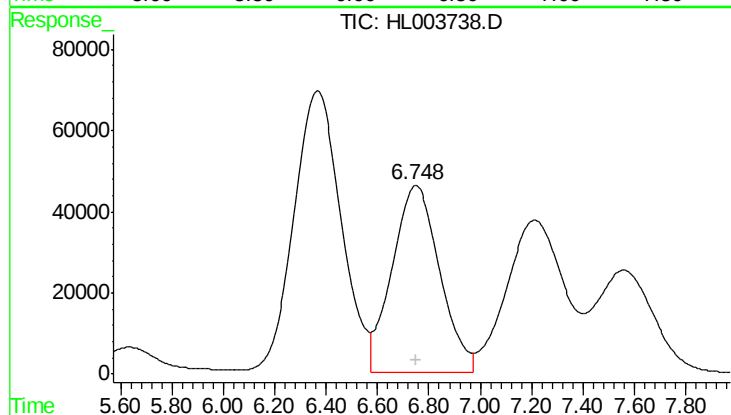
#4 1,3,5-Trinitrobenzene

R.T.: 2.793 min
Delta R.T.: 0.000 min
Response: 6253259
Conc: 527.11 ug/L



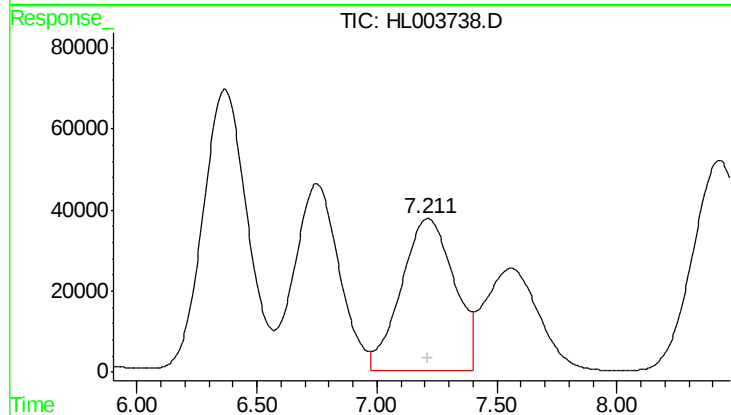
#5 Tetryl

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 8851088
Conc: 1039.40 ug/L



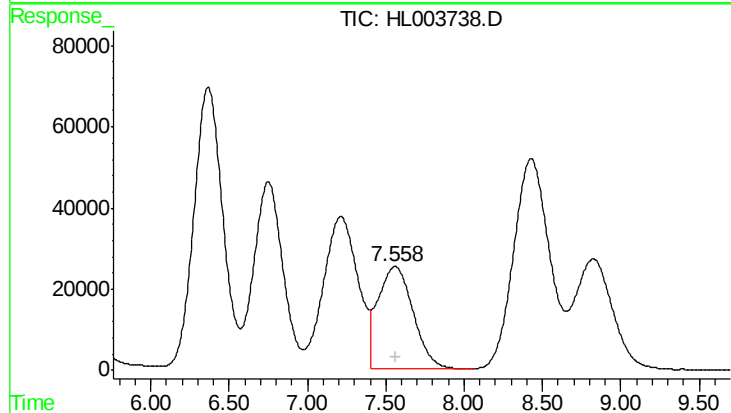
#6 2,4,6-Trinitrotoluene

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 5945048
Conc: 521.74 ug/L



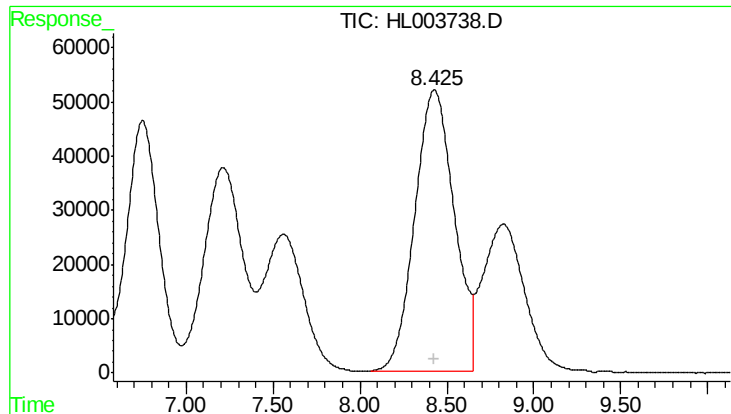
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 5774413
Conc: 532.61 ug/L



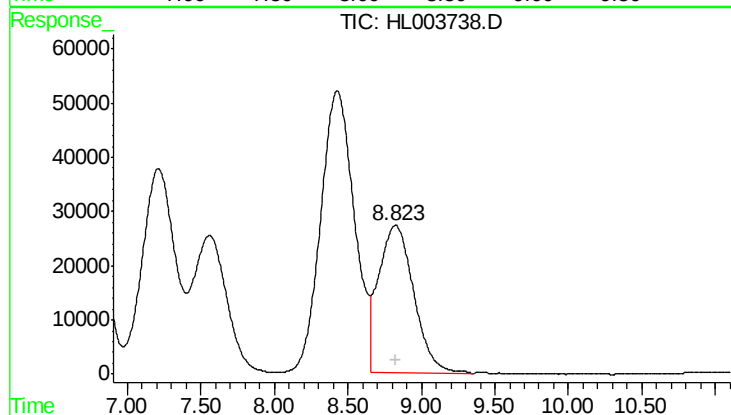
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 3975963
Conc: 550.98 ug/L



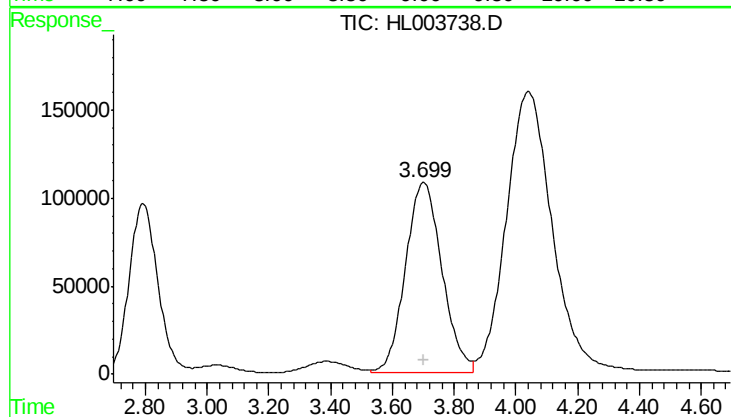
#9 2,4-Dinitrotoluene

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 8258641
Conc: 517.20 ug/L



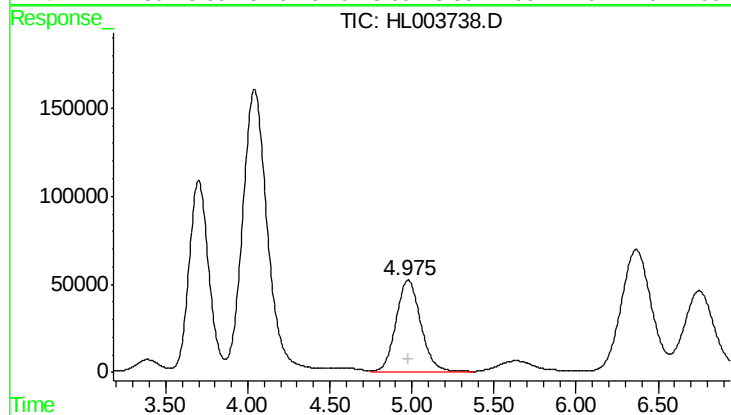
#10 2,6-Dinitrotoluene

R.T.: 8.825 min
Delta R.T.: 0.000 min
Response: 4573966
Conc: 530.69 ug/L



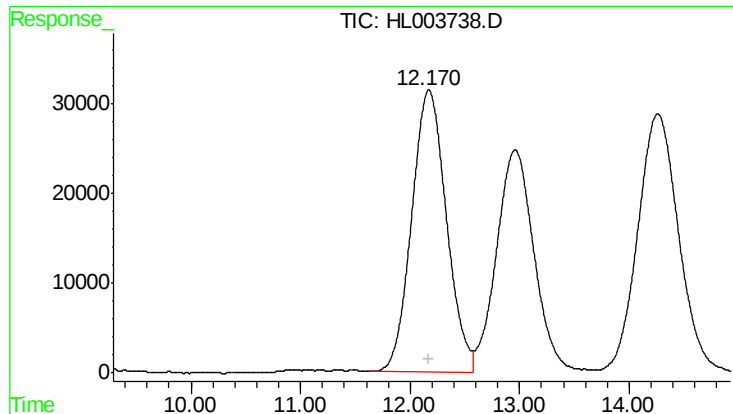
#11 1,3-Dinitrobenzene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 8918687
Conc: 539.04 ug/L



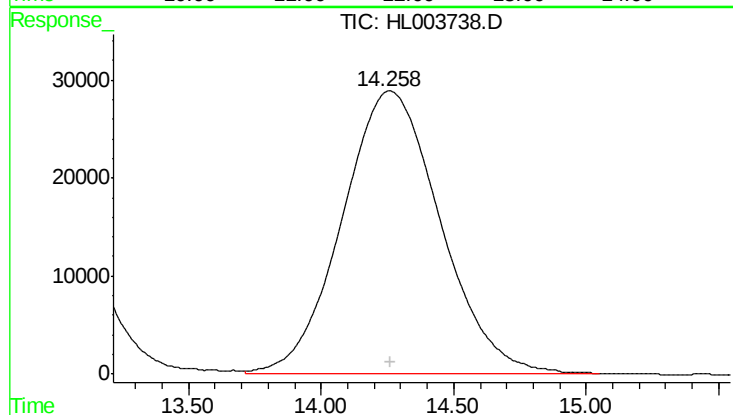
#12 Nitrobenzene

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 5412600
Conc: 505.75 ug/L



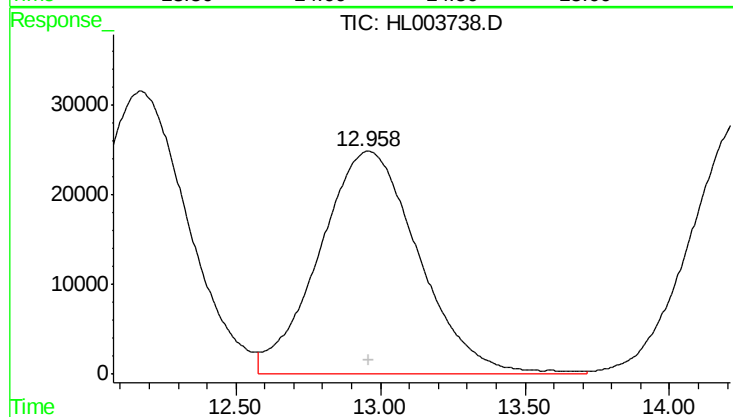
#13 2-Nitrotoluene

R.T.: 12.171 min
Delta R.T.: 0.000 min
Response: 6917722
Conc: 1021.35 ug/L



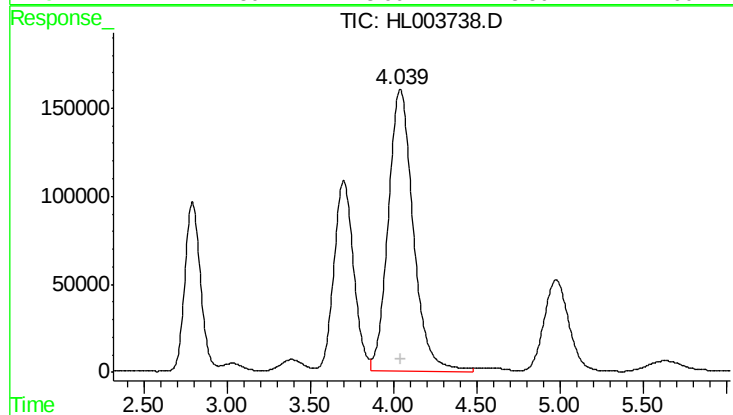
#14 3-Nitrotoluene

R.T.: 14.260 min
Delta R.T.: 0.000 min
Response: 7481749
Conc: 1038.28 ug/L



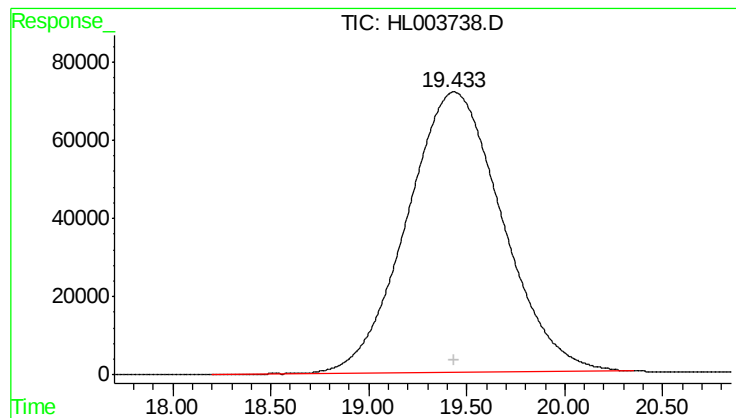
#15 4-Nitrotoluene

R.T.: 12.959 min
Delta R.T.: 0.000 min
Response: 5921047
Conc: 1018.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 16760952
Conc: 1067.50 ug/L



#18 PETN

R.T.: 19.435 min
Delta R.T.: 0.000 min
Response: 24330017
Conc: 2627.22 ug/L