

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111512\
 Data File : HL003768.D
 Signal(s) : VWD1A.CH
 Acq On : 16-Nov-2012, 02:52
 Operator : HLM
 Sample : D4779-06MSD1
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 04:47:21 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	1.381	523558	98.579 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery =	32.86%#
Target Compounds			
2) T HMX	0.925	439336	115.252 ug/L
3) T RDX	1.784	553777	102.887 ug/L
4) T 1,3,5-Trinitrobenzene	2.798	1356672	114.359 ug/L
5) T Tetryl	6.384	650883	76.434 ug/L
6) T 2,4,6-Trinitrotoluene	6.763	1472129	129.193 ug/L
7) T 2-Amino-4,6-dinitroto...	7.237	1199556	110.643 ug/L
8) T 4-Amino-2,6-dinitroto...	7.584	833958	115.569 ug/L
9) T 2,4-Dinitrotoluene	8.450	1820593	114.015 ug/L
10) T 2,6-Dinitrotoluene	8.842	974714	113.091 ug/L
11) T 1,3-Dinitrobenzene	3.709	1993924	120.511 ug/L
12) T Nitrobenzene	4.987	1230677	114.993 ug/L
13) T 2-Nitrotoluene	12.212	841821	124.288 ug/L
14) T 3-Nitrotoluene	14.311	940410	130.505 ug/L
15) T 4-Nitrotoluene	12.986	702181	120.742 ug/L
16) T 3,5-Dinitroaniline	4.049	1529243	97.397 ug/L
18) T PETN	19.511	1023202	110.488 ug/L

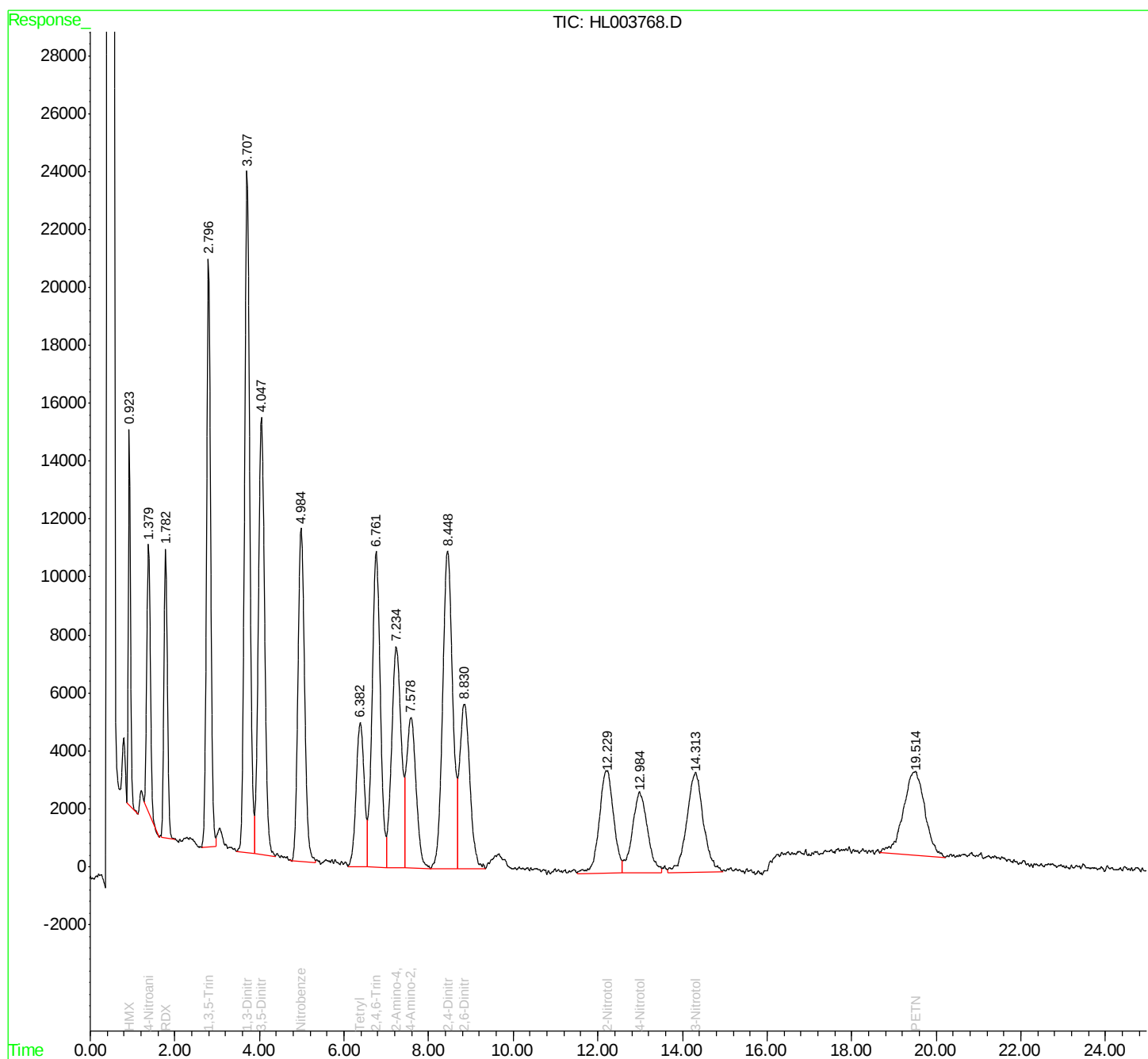
(f)=RT Delta > 1/2 Window

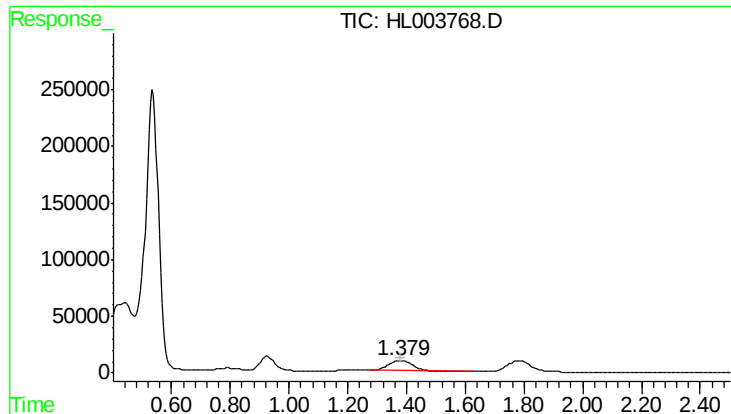
(m)=manual int.

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111512\
Data File : HL003768.D
Signal(s) : VWD1A.CH
Acq On : 16-Nov-2012, 02:52
Operator : HLM
Sample : D4779-06MSD1
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 22 04:47:21 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

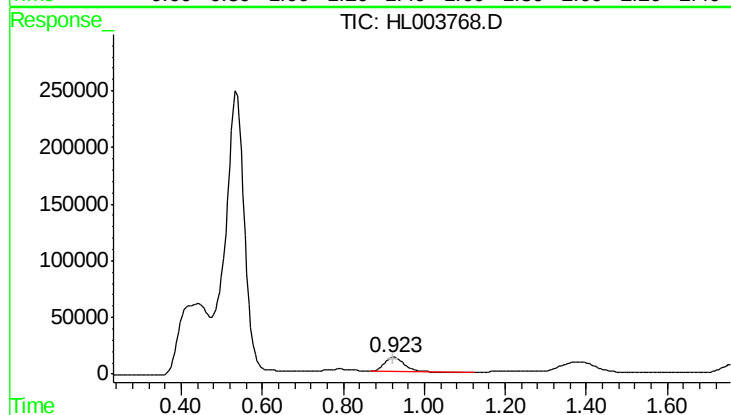
Volume Inj. :
Signal Phase :
Signal Info :





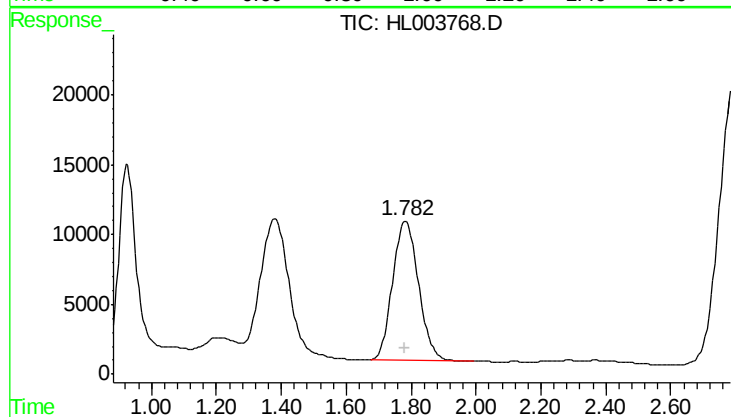
#1 4-Nitroaniline

R.T.: 1.381 min
Delta R.T.: 0.001 min
Response: 523558
Conc: 98.58 ug/L



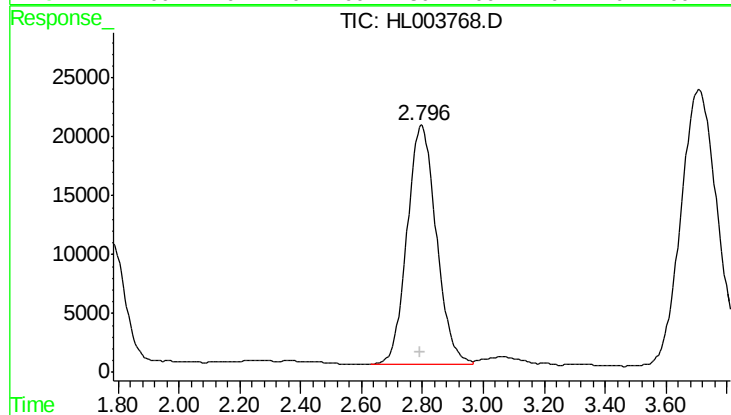
#2 HMX

R.T.: 0.925 min
Delta R.T.: 0.001 min
Response: 439336
Conc: 115.25 ug/L



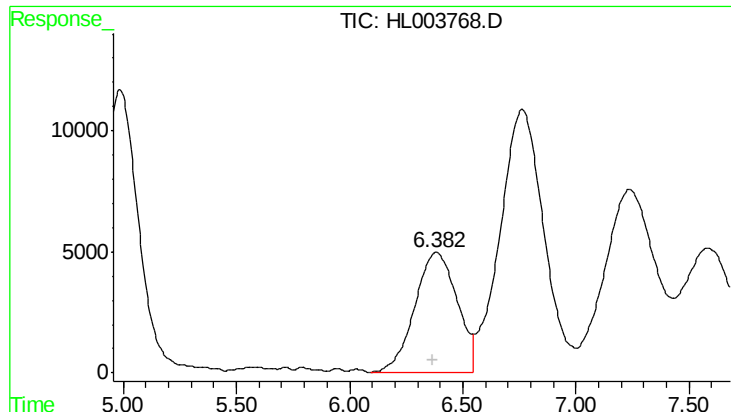
#3 RDX

R.T.: 1.784 min
Delta R.T.: 0.002 min
Response: 553777
Conc: 102.89 ug/L



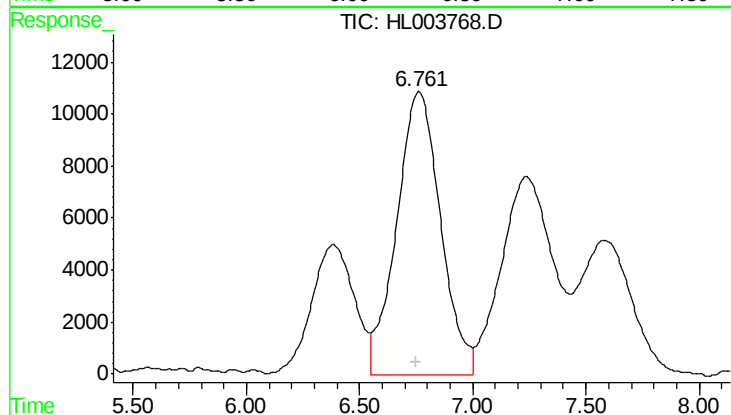
#4 1,3,5-Trinitrobenzene

R.T.: 2.798 min
Delta R.T.: 0.005 min
Response: 1356672
Conc: 114.36 ug/L



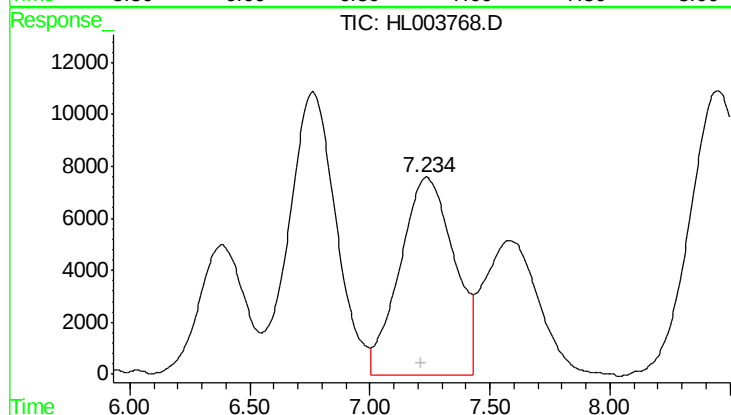
#5 Tetryl

R.T.: 6.384 min
Delta R.T.: 0.017 min
Response: 650883
Conc: 76.43 ug/L



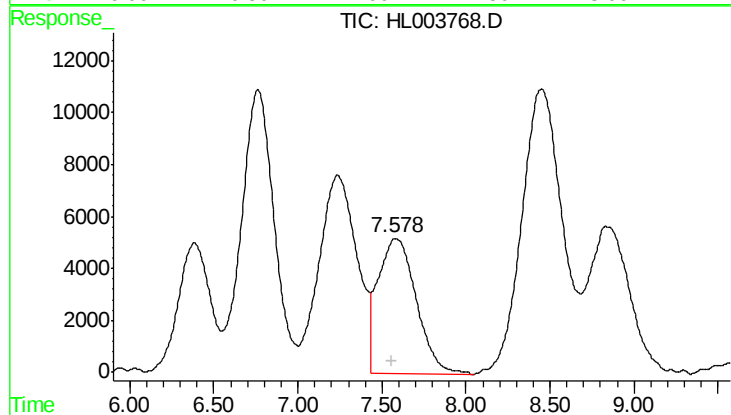
#6 2,4,6-Trinitrotoluene

R.T.: 6.763 min
Delta R.T.: 0.013 min
Response: 1472129
Conc: 129.19 ug/L



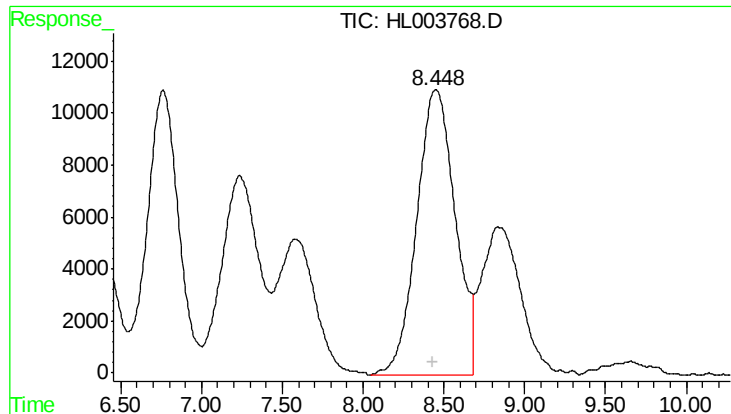
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.237 min
Delta R.T.: 0.023 min
Response: 1199556
Conc: 110.64 ug/L



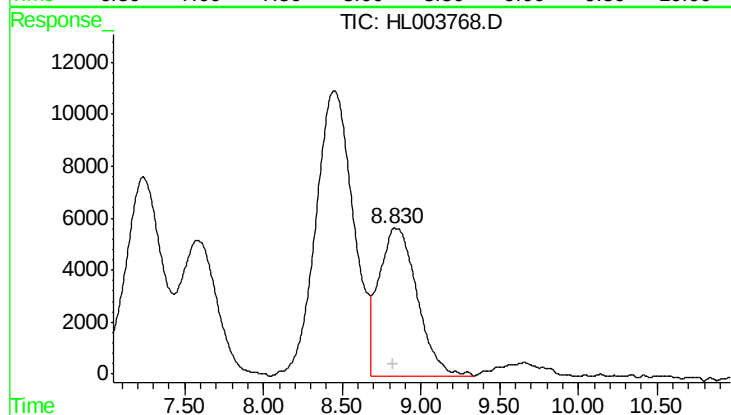
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.584 min
Delta R.T.: 0.024 min
Response: 833958
Conc: 115.57 ug/L



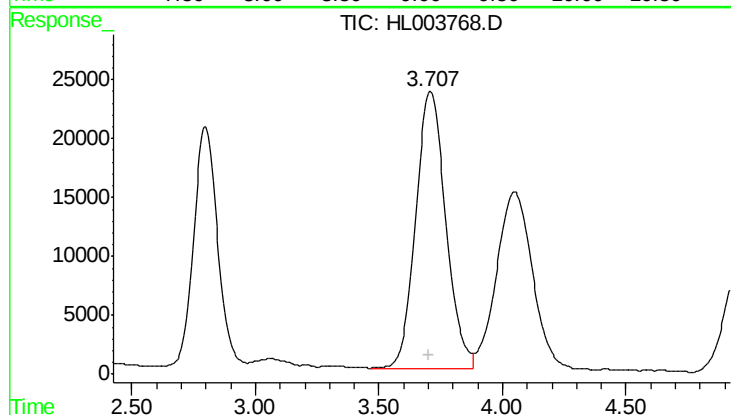
#9 2,4-Dinitrotoluene

R.T.: 8.450 min
Delta R.T.: 0.022 min
Response: 1820593
Conc: 114.01 ug/L



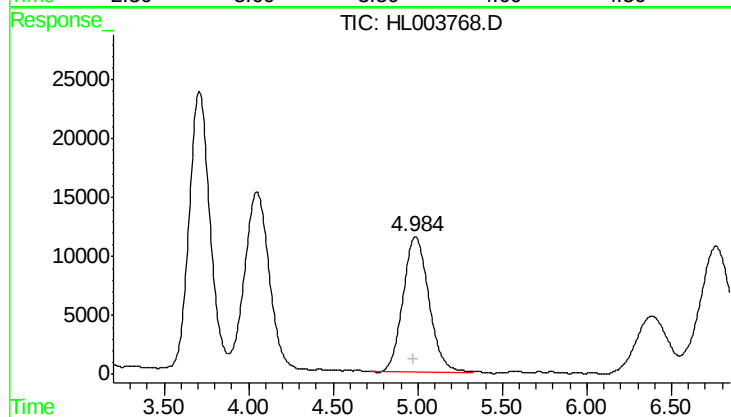
#10 2,6-Dinitrotoluene

R.T.: 8.842 min
Delta R.T.: 0.017 min
Response: 974714
Conc: 113.09 ug/L



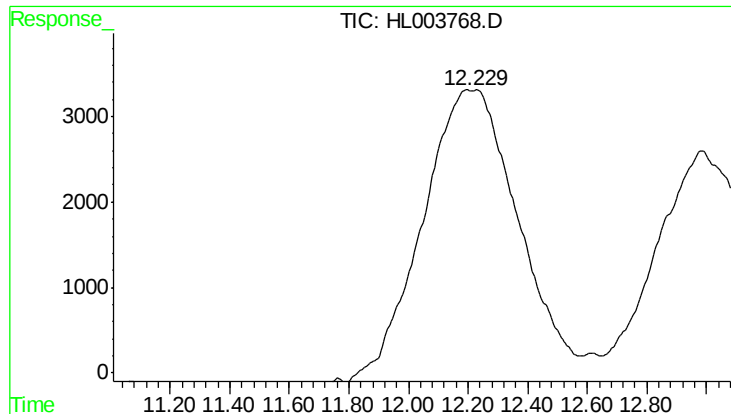
#11 1,3-Dinitrobenzene

R.T.: 3.709 min
Delta R.T.: 0.008 min
Response: 1993924
Conc: 120.51 ug/L



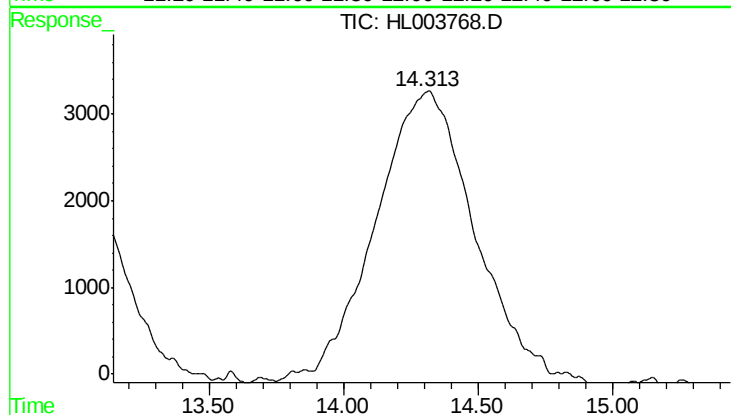
#12 Nitrobenzene

R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 1230677
Conc: 114.99 ug/L



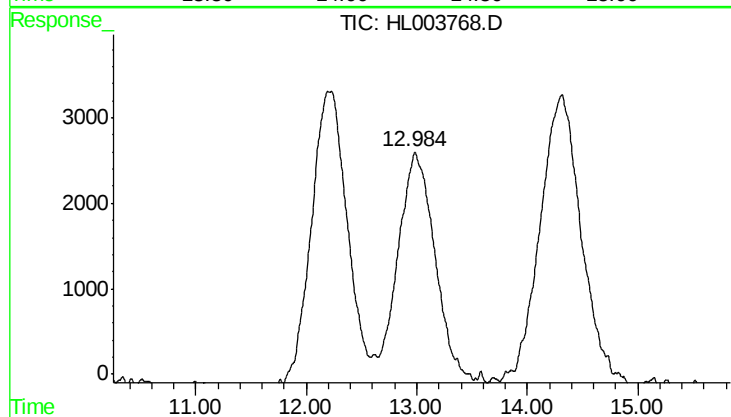
#13 2-Nitrotoluene

R.T.: 12.212 min
Delta R.T.: 0.041 min
Response: 841821
Conc: 124.29 ug/L



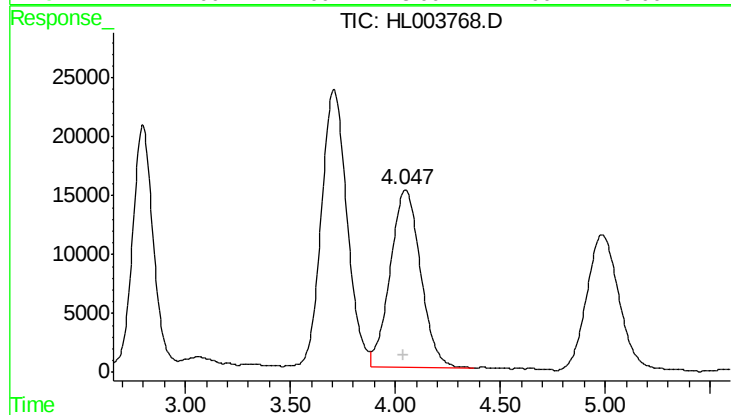
#14 3-Nitrotoluene

R.T.: 14.311 min
Delta R.T.: 0.051 min
Response: 940410
Conc: 130.51 ug/L



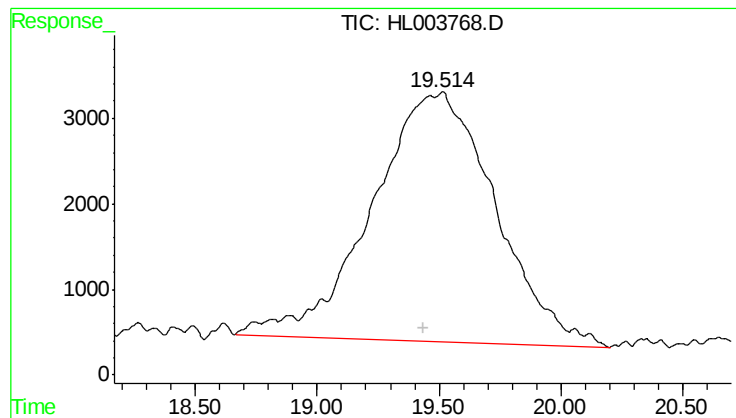
#15 4-Nitrotoluene

R.T.: 12.986 min
Delta R.T.: 0.026 min
Response: 702181
Conc: 120.74 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.049 min
Delta R.T.: 0.008 min
Response: 1529243
Conc: 97.40 ug/L



#18 PETN

R.T.: 19.511 min
Delta R.T.: 0.076 min
Response: 1023202
Conc: 110.49 ug/L