

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040212\
 Data File : HL002543.D
 Signal(s) : VWD1A.CH
 Acq On : 03-Apr-2012, 09:59
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 01:17:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Apr 02 17:23:44 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	1.412	3805597	999.197 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 333.07%#
Target Compounds			
2) T HMX	0.938	4091551	933.204 ug/L
3) T RDX	1.815	5530260	1013.828 ug/L
4) T 1,3,5-Trinitrobenzene	2.840	5959323	468.148 ug/L
5) T Tetryl	6.580	8549723	944.756 ug/L
6) T 2,4,6-Trinitrotoluene	6.926	5842436	491.151 ug/L
7) T 2-Amino-4,6-dinitroto...	7.456	5568720	496.504 ug/L
8) T 4-Amino-2,6-dinitroto...	7.828	3719581	482.165 ug/L
9) T 2,4-Dinitrotoluene	8.682	7897618	465.328 ug/L
10) T 2,6-Dinitrotoluene	9.099	4393849	495.642 ug/L
11) T 1,3-Dinitrobenzene	3.783	8435399	469.569 ug/L
12) T Nitrobenzene	5.095	5202601	493.716 ug/L
13) T 2-Nitrotoluene	12.560	7115366	1021.654 ug/L
14) T 3-Nitrotoluene	14.716	8178953	1143.974 ug/L
15) T 4-Nitrotoluene	13.368	6204337	1076.838 ug/L
16) T 3,5-Dinitroaniline	4.148	16707311	994.722 ug/L
18) T PETN	19.951	22621598	2284.507 ug/L

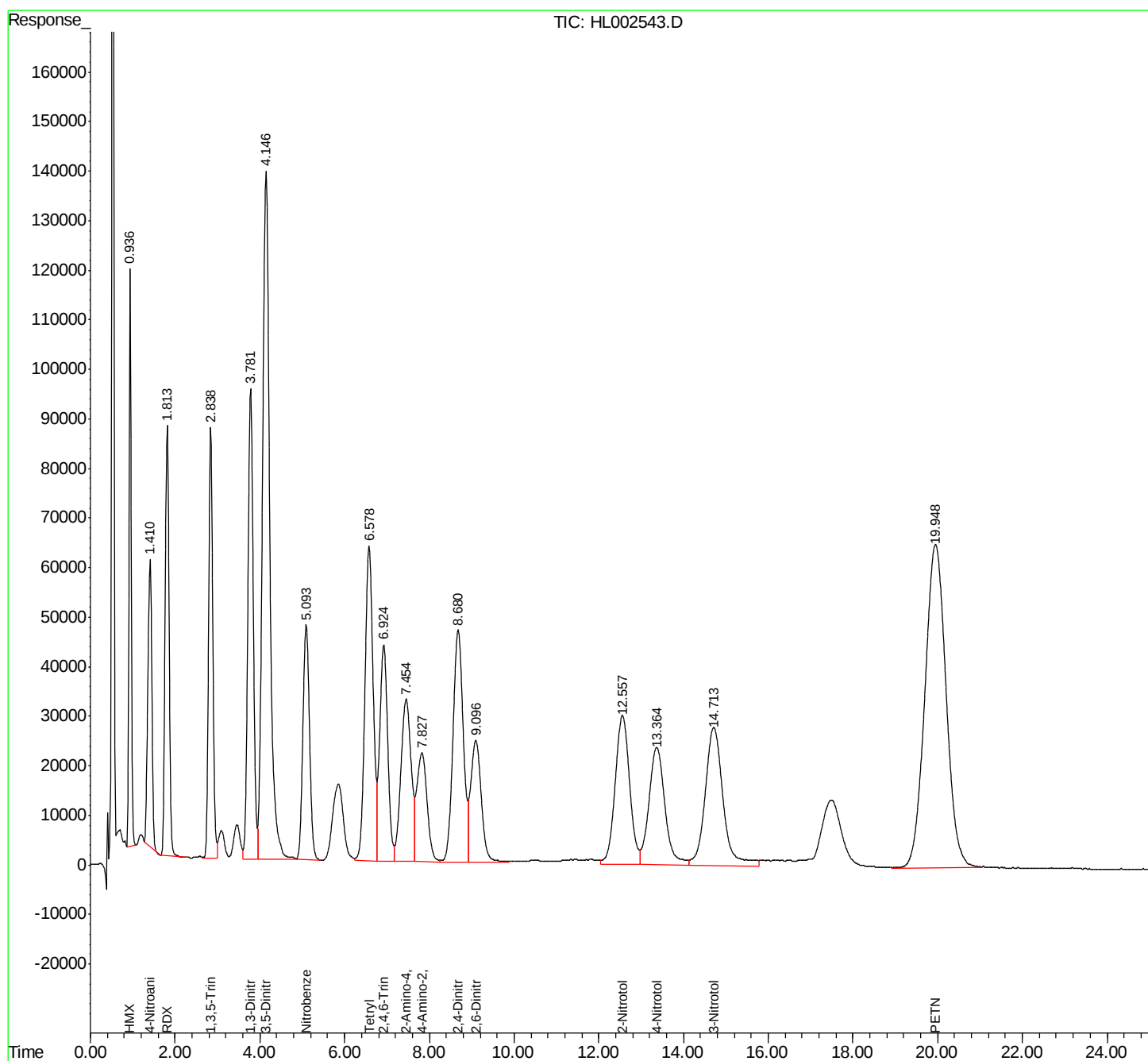
(f)=RT Delta > 1/2 Window

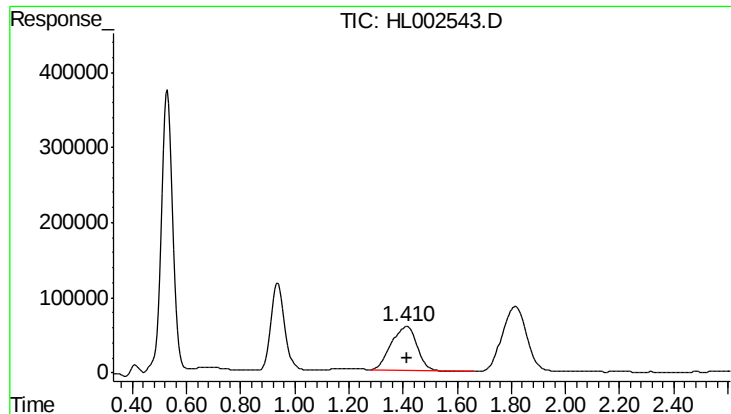
(m)=manual int.

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040212\
Data File : HL002543.D
Signal(s) : VWD1A.CH
Acq On : 03-Apr-2012, 09:59
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Apr 07 01:17:19 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Mon Apr 02 17:23:44 2012
Response via : Initial Calibration
Integrator: ChemStation

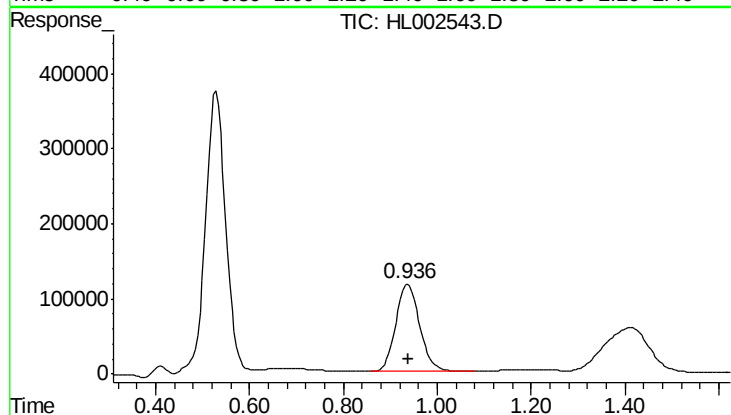
Volume Inj. :
Signal Phase :
Signal Info :





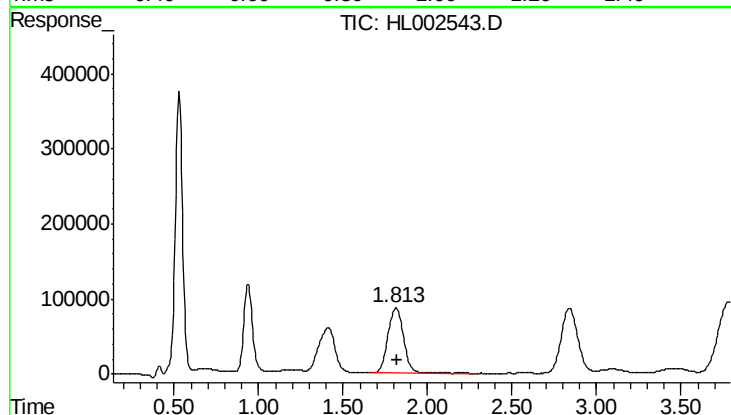
#1 4-Nitroaniline

R.T.: 1.412 min
 Delta R.T.: -0.004 min
 Response: 3805597
 Conc: 999.20 ug/L



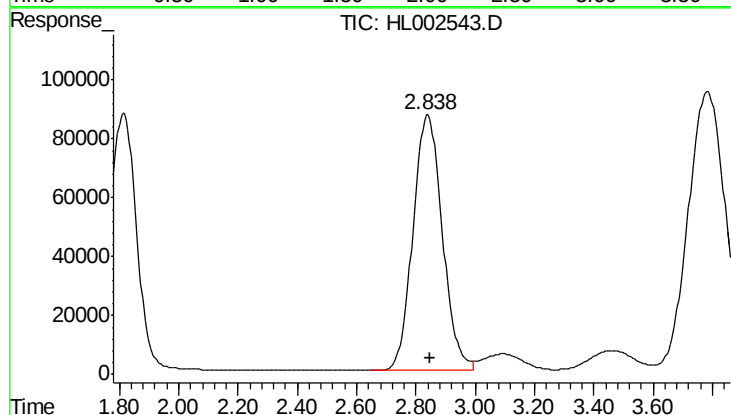
#2 HMX

R.T.: 0.938 min
 Delta R.T.: -0.001 min
 Response: 4091551
 Conc: 933.20 ug/L



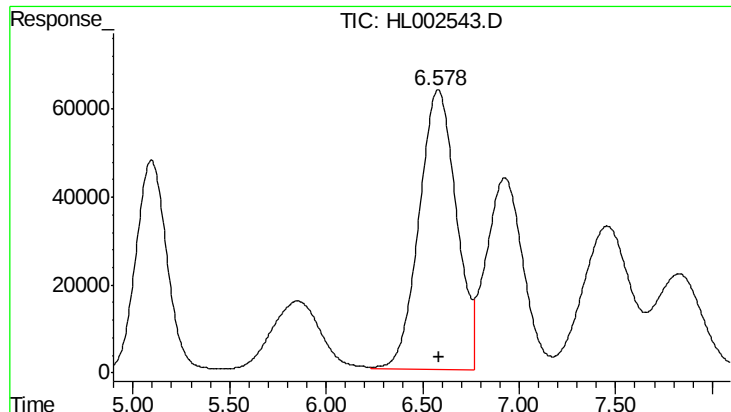
#3 RDX

R.T.: 1.815 min
 Delta R.T.: -0.004 min
 Response: 5530260
 Conc: 1013.83 ug/L



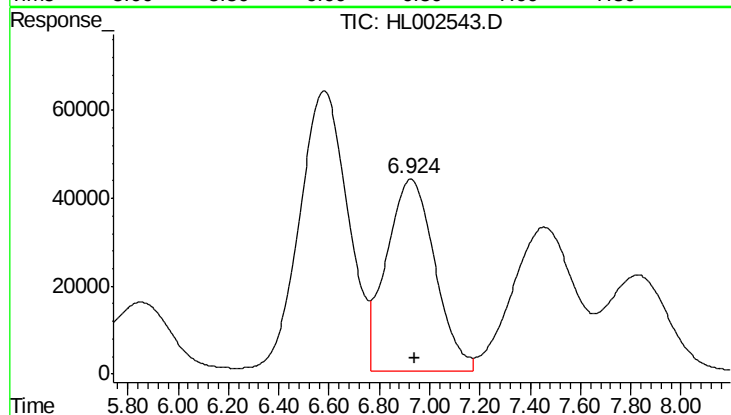
#4 1,3,5-Trinitrobenzene

R.T.: 2.840 min
 Delta R.T.: -0.007 min
 Response: 5959323
 Conc: 468.15 ug/L



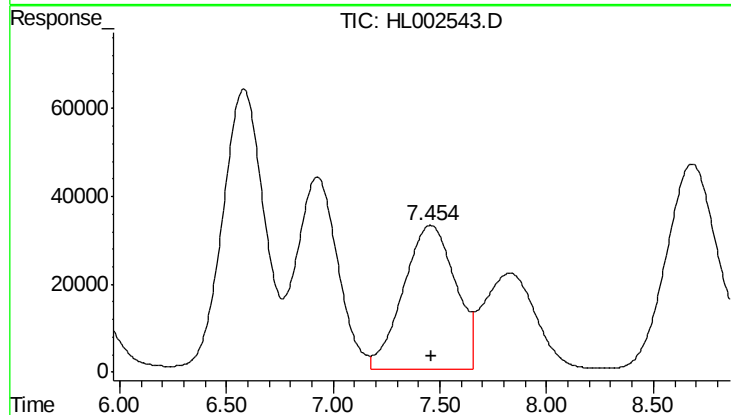
#5 Tetryl

R.T.: 6.580 min
Delta R.T.: -0.006 min
Response: 8549723
Conc: 944.76 ug/L



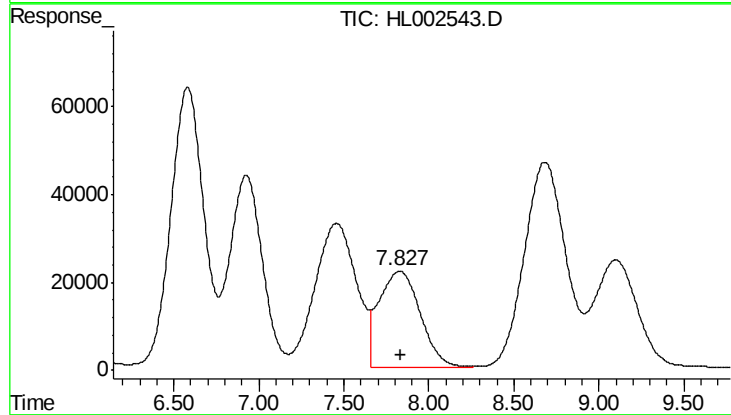
#6 2,4,6-Trinitrotoluene

R.T.: 6.926 min
Delta R.T.: -0.015 min
Response: 5842436
Conc: 491.15 ug/L



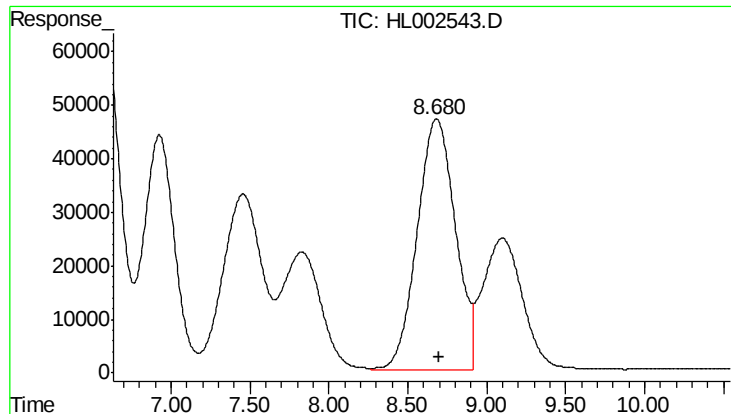
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.456 min
Delta R.T.: -0.007 min
Response: 5568720
Conc: 496.50 ug/L



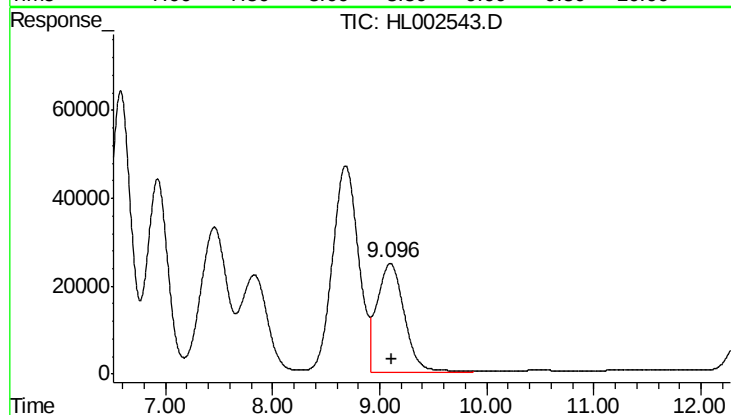
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.828 min
Delta R.T.: -0.009 min
Response: 3719581
Conc: 482.17 ug/L



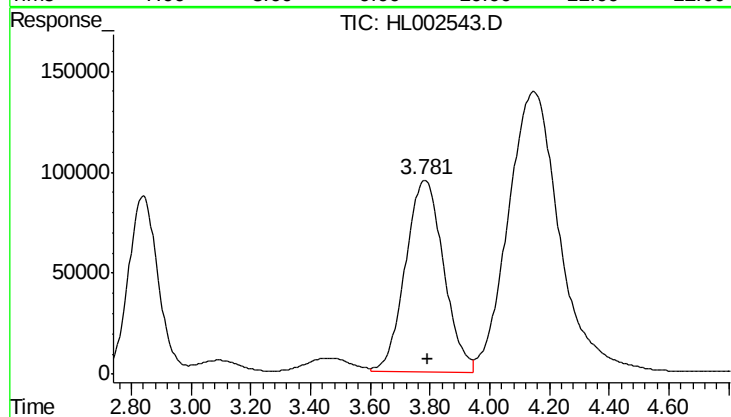
#9 2,4-Dinitrotoluene

R.T.: 8.682 min
Delta R.T.: -0.018 min
Response: 7897618
Conc: 465.33 ug/L



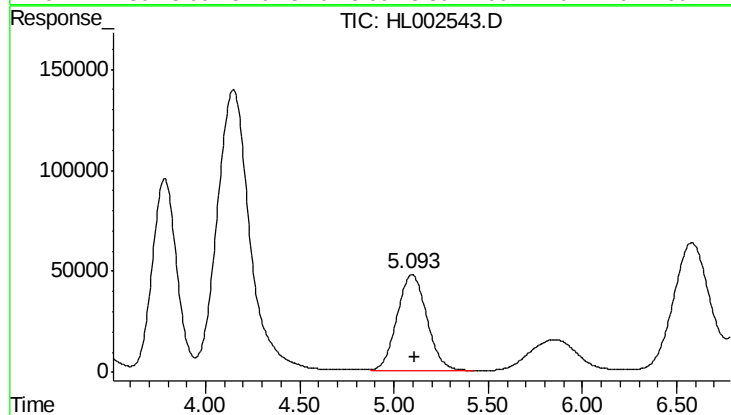
#10 2,6-Dinitrotoluene

R.T.: 9.099 min
Delta R.T.: -0.017 min
Response: 4393849
Conc: 495.64 ug/L



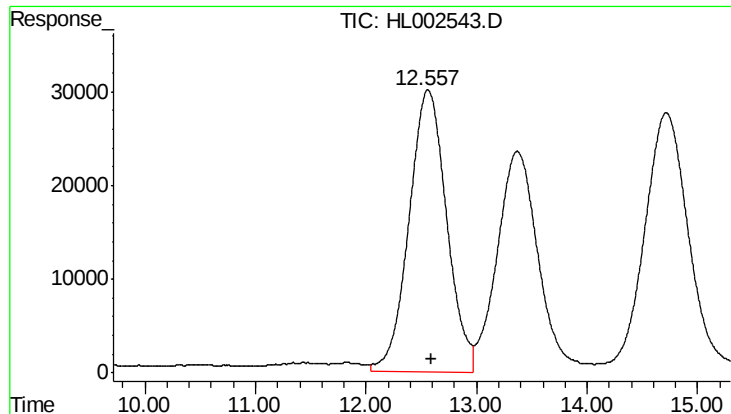
#11 1,3-Dinitrobenzene

R.T.: 3.783 min
Delta R.T.: -0.009 min
Response: 8435399
Conc: 469.57 ug/L



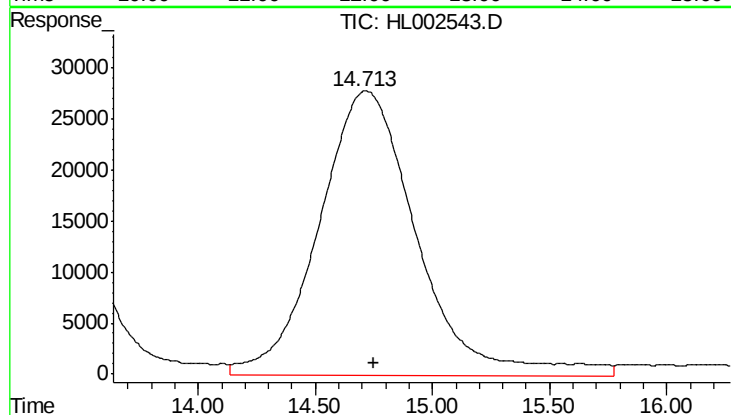
#12 Nitrobenzene

R.T.: 5.095 min
Delta R.T.: -0.013 min
Response: 5202601
Conc: 493.72 ug/L



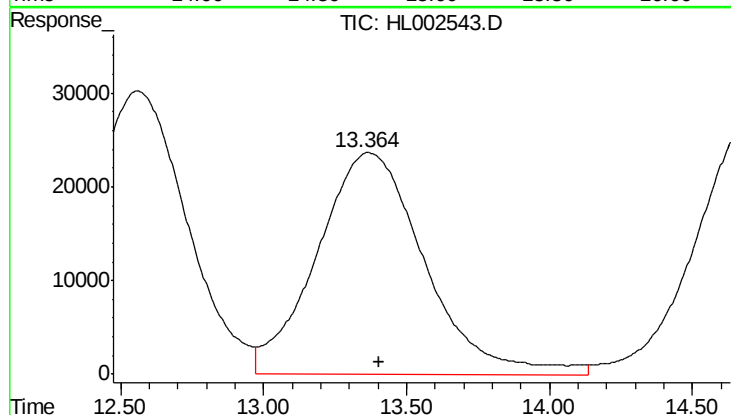
#13 2-Nitrotoluene

R.T.: 12.560 min
Delta R.T.: -0.032 min
Response: 7115366
Conc: 1021.65 ug/L



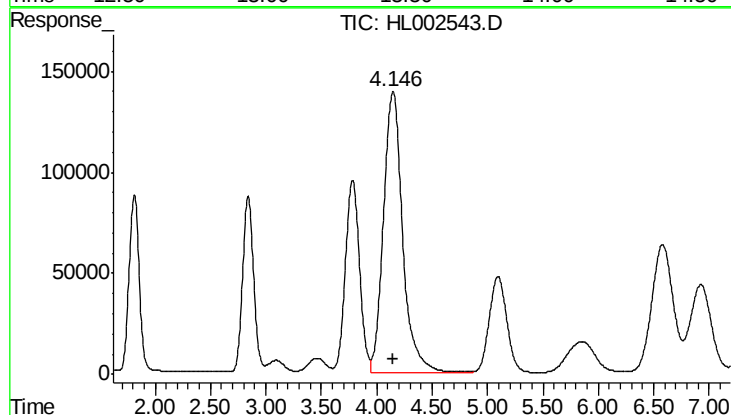
#14 3-Nitrotoluene

R.T.: 14.716 min
Delta R.T.: -0.034 min
Response: 8178953
Conc: 1143.97 ug/L



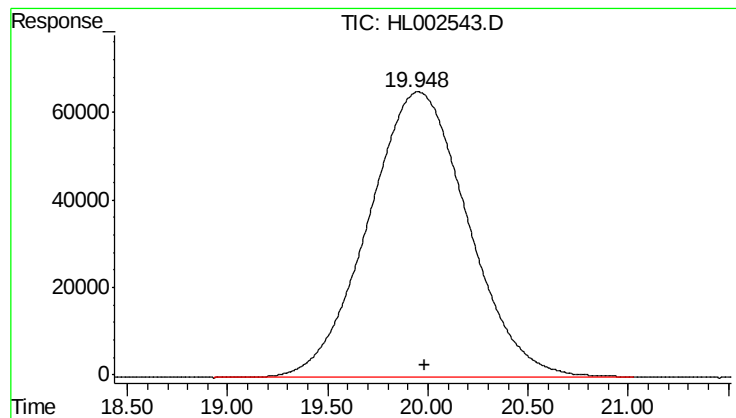
#15 4-Nitrotoluene

R.T.: 13.368 min
Delta R.T.: -0.034 min
Response: 6204337
Conc: 1076.84 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.148 min
Delta R.T.: -0.006 min
Response: 16707311
Conc: 994.72 ug/L



#18 PETN

R.T.: 19.951 min
Delta R.T.: -0.033 min
Response: 22621598
Conc: 2284.51 ug/L