

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041212\
 Data File : HL002749.D
 Signal(s) : VWD1A.CH
 Acq On : 12-Apr-2012, 13:41
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 16 06:47:30 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Apr 13 11:07:55 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	1.394	3957570	1039.099 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 346.37%#
Target Compounds			
2) T HMX	0.935	4107184	936.770 ug/L
3) T RDX	1.794	5781235	1059.838 ug/L
4) T 1,3,5-Trinitrobenzene	2.787	6159667	483.887 ug/L
5) T Tetryl	6.309	8938333	987.698 ug/L
6) T 2,4,6-Trinitrotoluene	6.674	6025972	506.581 ug/L
7) T 2-Amino-4,6-dinitroto...	7.190	5803748	517.459 ug/L
8) T 4-Amino-2,6-dinitroto...	7.515	3750303	486.148 ug/L
9) T 2,4-Dinitrotoluene	8.355	8082131	476.199 ug/L
10) T 2,6-Dinitrotoluene	8.737	4375389	493.560 ug/L
11) T 1,3-Dinitrobenzene	3.696	8676540	482.993 ug/L
12) T Nitrobenzene	4.962	5739265	544.645 ug/L
13) T 2-Nitrotoluene	12.045	7016610	1007.474 ug/L
14) T 3-Nitrotoluene	14.104	7548292	1055.765 ug/L
15) T 4-Nitrotoluene	12.812	5932827	1029.714 ug/L
16) T 3,5-Dinitroaniline	4.050	17577853	1046.553 ug/L
18) T PETN	19.067	22496492	2271.873 ug/L

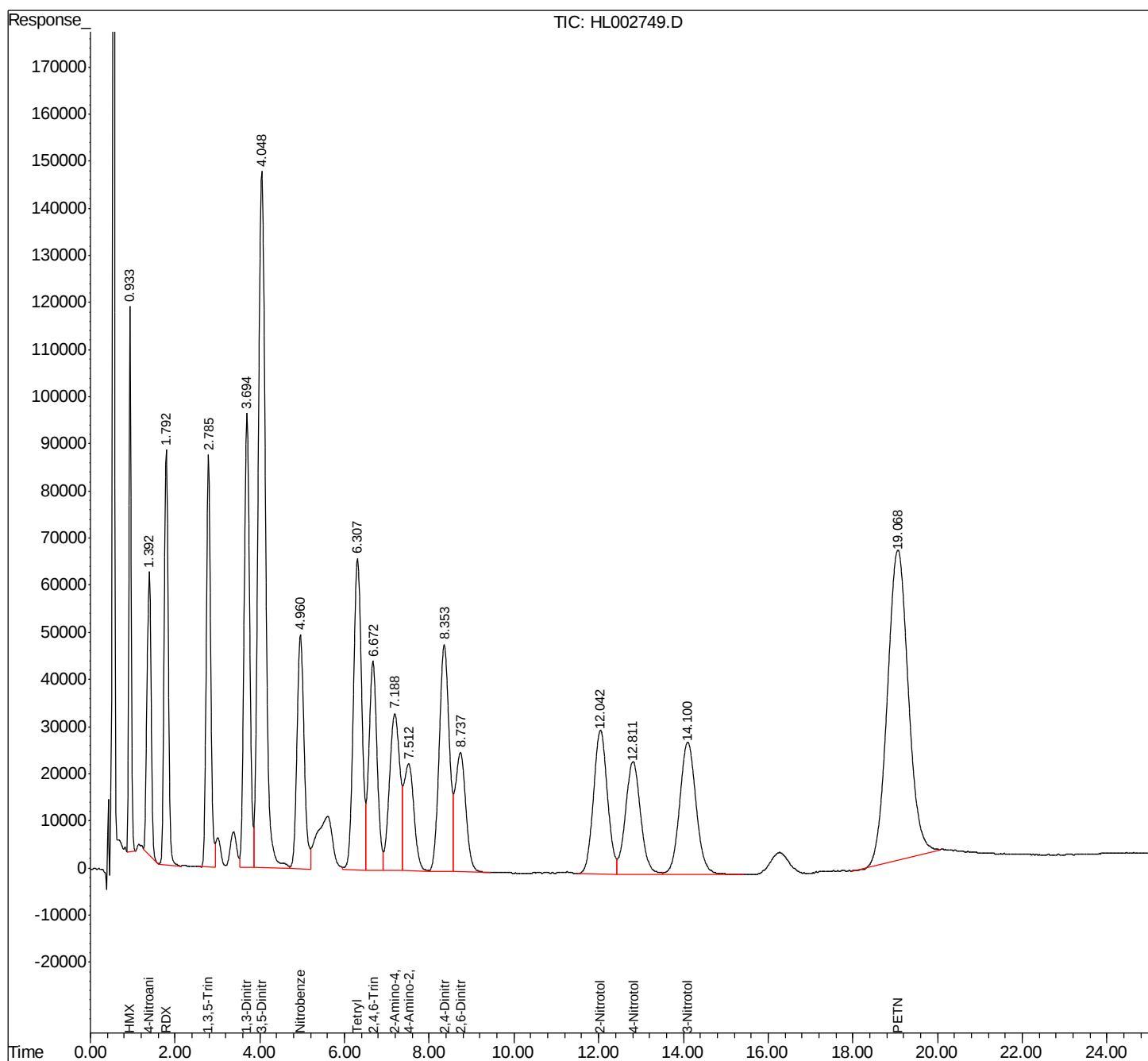
(f)=RT Delta > 1/2 Window

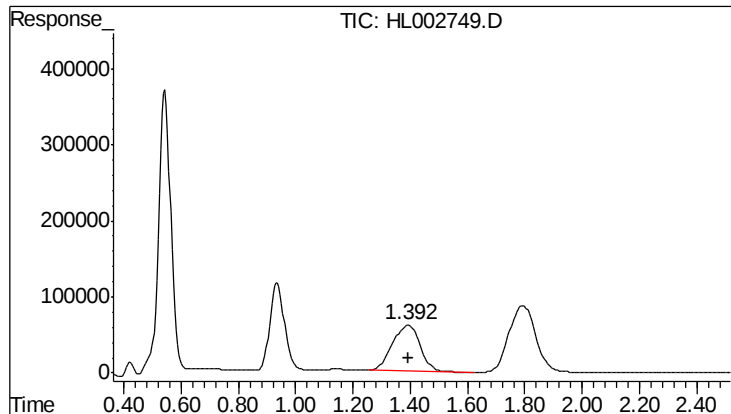
(m)=manual int.

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041212\
Data File : HL002749.D
Signal(s) : VWD1A.CH
Acq On : 12-Apr-2012, 13:41
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Apr 16 06:47:30 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Apr 13 11:07:55 2012
Response via : Initial Calibration
Integrator: ChemStation

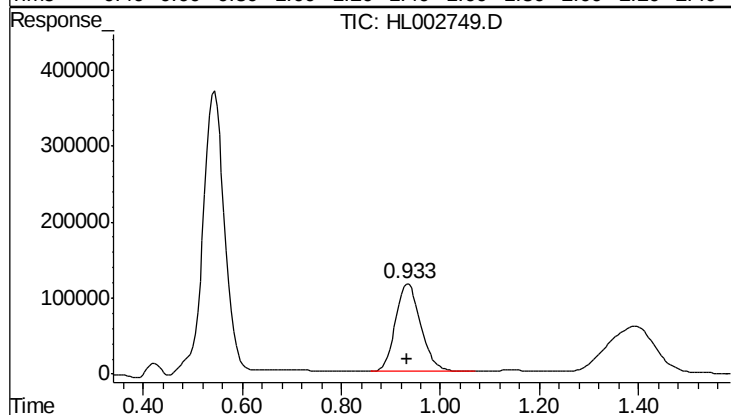
Volume Inj. :
Signal Phase :
Signal Info :





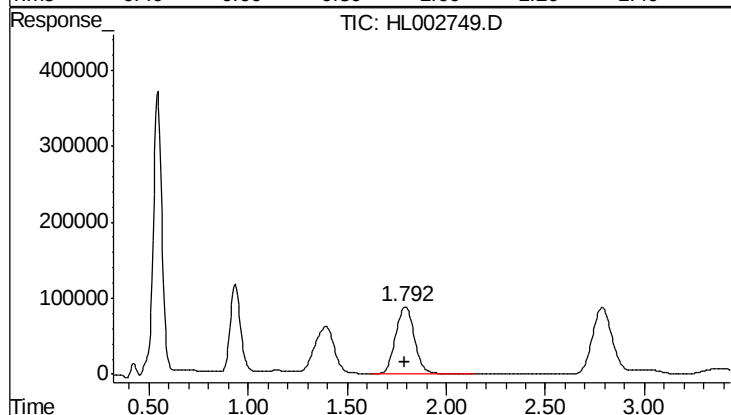
#1 4-Nitroaniline

R.T.: 1.394 min
Delta R.T.: 0.002 min
Response: 3957570
Conc: 1039.10 ug/L



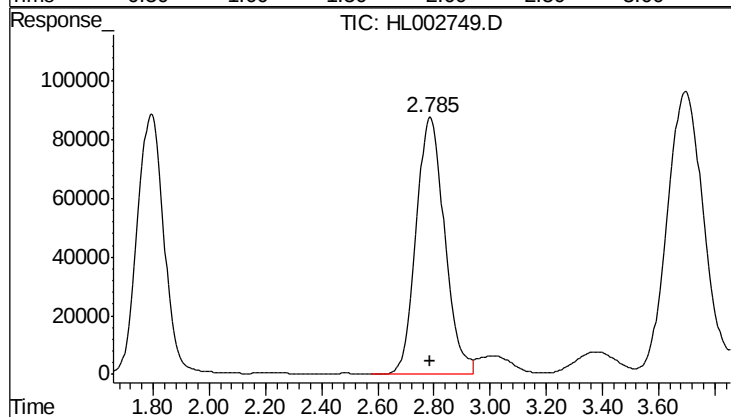
#2 HMX

R.T.: 0.935 min
Delta R.T.: 0.002 min
Response: 4107184
Conc: 936.77 ug/L



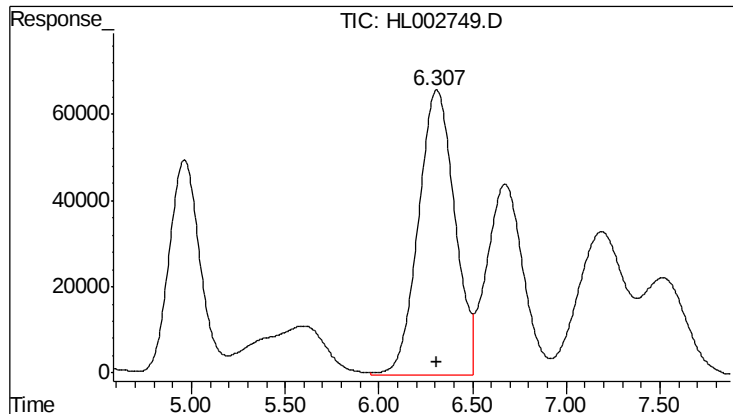
#3 RDX

R.T.: 1.794 min
Delta R.T.: 0.002 min
Response: 5781235
Conc: 1059.84 ug/L



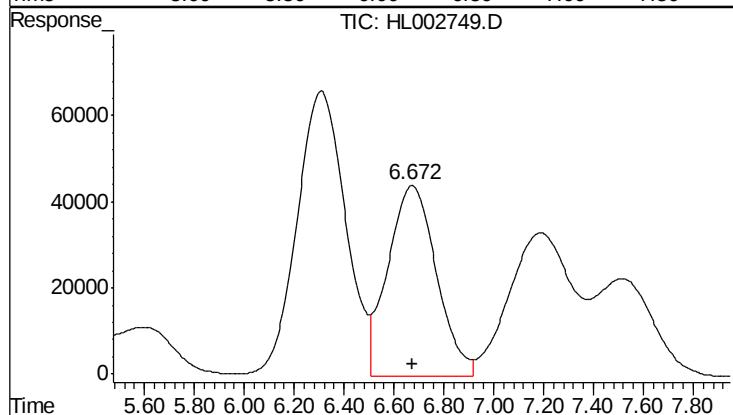
#4 1,3,5-Trinitrobenzene

R.T.: 2.787 min
Delta R.T.: 0.002 min
Response: 6159667
Conc: 483.89 ug/L



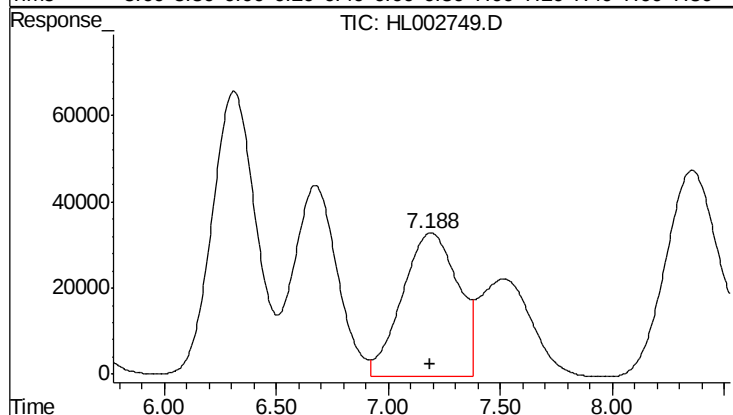
#5 Tetryl

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 8938333
Conc: 987.70 ug/L



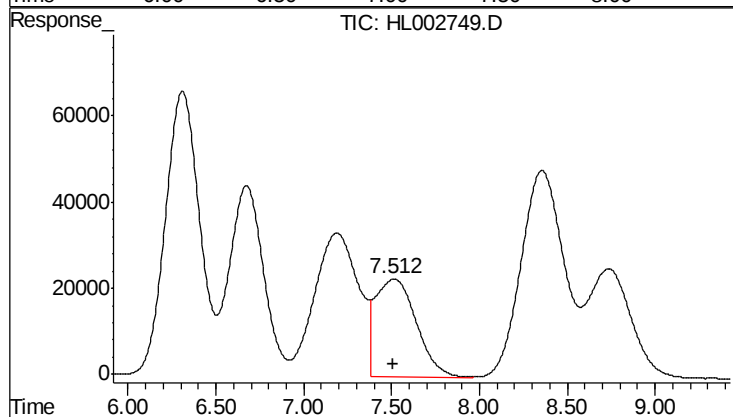
#6 2,4,6-Trinitrotoluene

R.T.: 6.674 min
Delta R.T.: 0.002 min
Response: 6025972
Conc: 506.58 ug/L



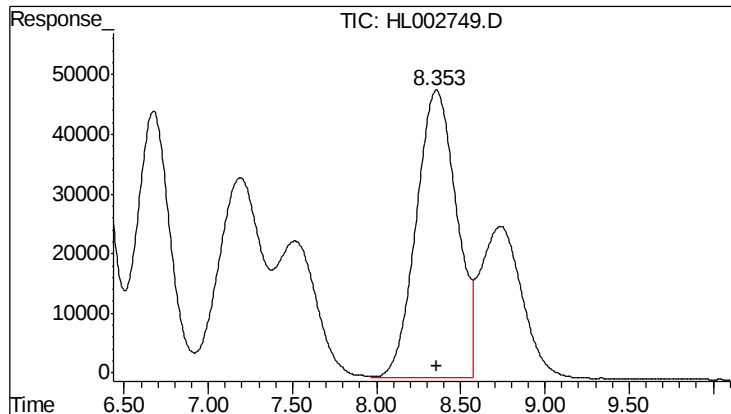
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 5803748
Conc: 517.46 ug/L



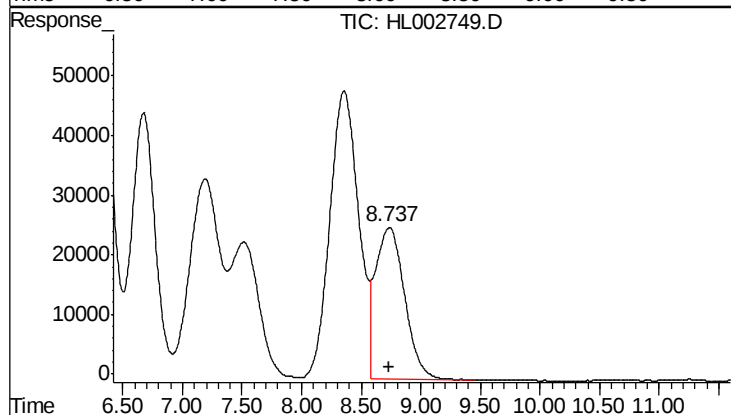
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.515 min
Delta R.T.: 0.003 min
Response: 3750303
Conc: 486.15 ug/L



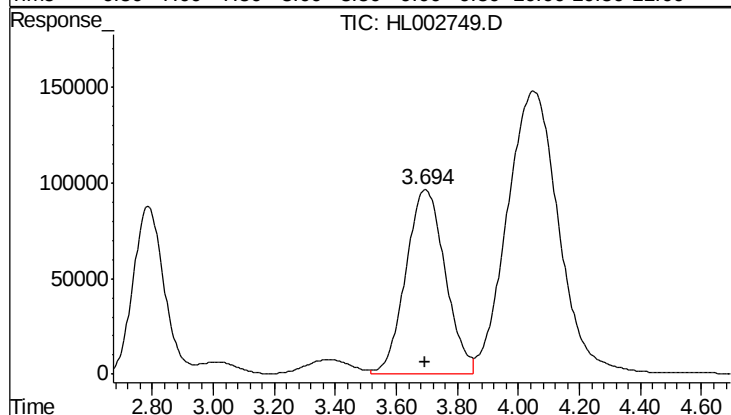
#9 2,4-Dinitrotoluene

R.T.: 8.355 min
Delta R.T.: 0.002 min
Response: 8082131
Conc: 476.20 ug/L



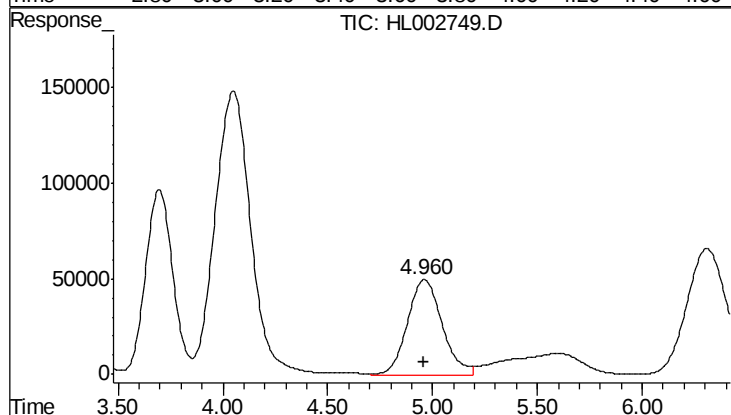
#10 2,6-Dinitrotoluene

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 4375389
Conc: 493.56 ug/L



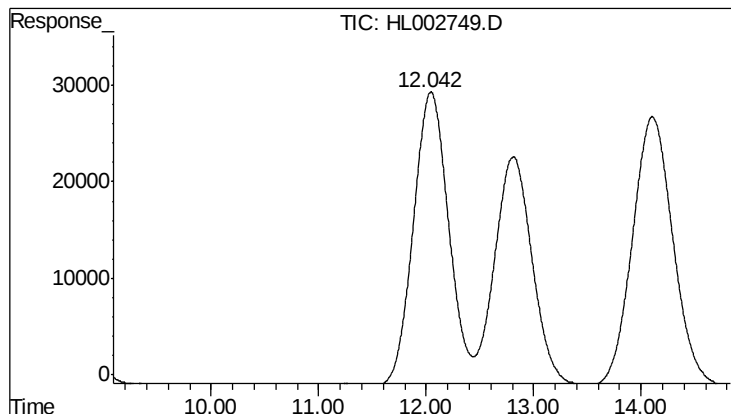
#11 1,3-Dinitrobenzene

R.T.: 3.696 min
Delta R.T.: 0.002 min
Response: 8676540
Conc: 482.99 ug/L

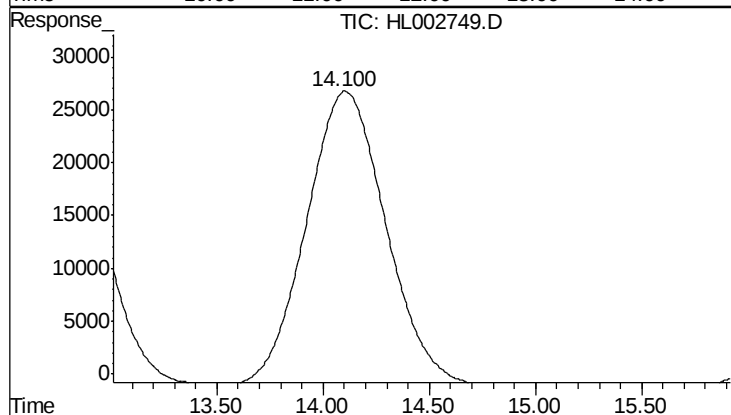


#12 Nitrobenzene

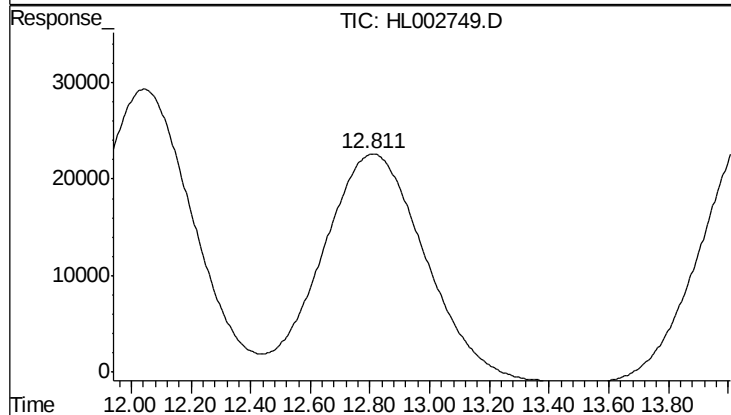
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 5739265
Conc: 544.64 ug/L



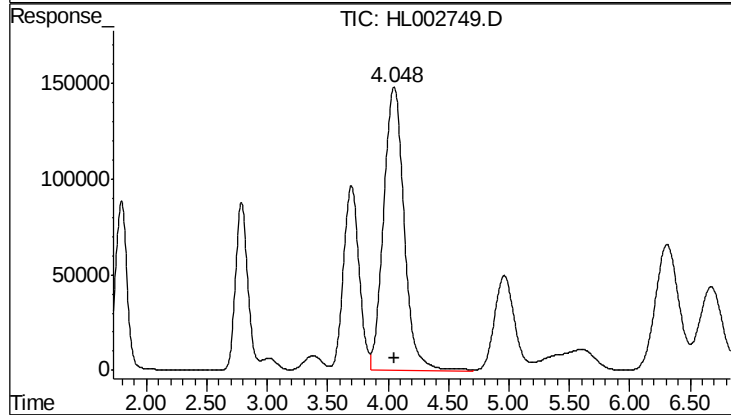
#13 2-Nitrotoluene
 R.T.: 12.045 min
 Delta R.T.: 0.002 min
 Response: 7016610
 Conc: 1007.47 ug/L



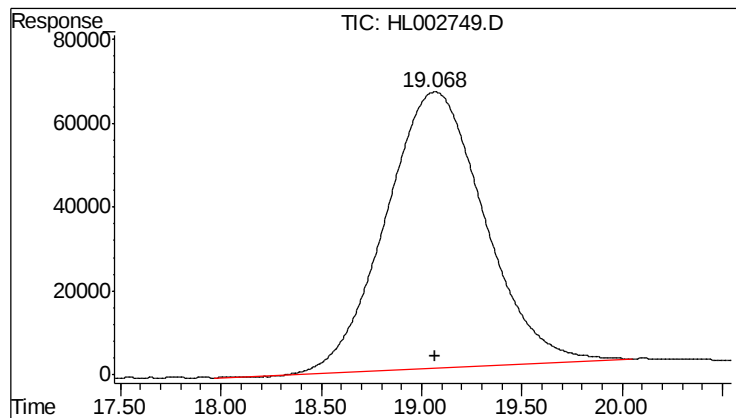
#14 3-Nitrotoluene
 R.T.: 14.104 min
 Delta R.T.: 0.005 min
 Response: 7548292
 Conc: 1055.76 ug/L



#15 4-Nitrotoluene
 R.T.: 12.812 min
 Delta R.T.: 0.000 min
 Response: 5932827
 Conc: 1029.71 ug/L



#16 3,5-Dinitroaniline
 R.T.: 4.050 min
 Delta R.T.: 0.002 min
 Response: 17577853
 Conc: 1046.55 ug/L



#18 PETN

R.T.: 19.067 min
Delta R.T.: 0.000 min
Response: 22496492
Conc: 2271.87 ug/L