

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041212\
 Data File : HL002767.D
 Signal(s) : VWD1A.CH
 Acq On : 12-Apr-2012, 21:45
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 16 06:49:54 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	1.388	3943073	1035.293 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 345.10%#
Target Compounds			
2) T HMX	0.932	4131417	942.297 ug/L
3) T RDX	1.787	5775887	1058.857 ug/L
4) T 1,3,5-Trinitrobenzene	2.777	6186646	486.006 ug/L
5) T Tetryl	6.285	8855257	978.518 ug/L
6) T 2,4,6-Trinitrotoluene	6.650	6046915	508.341 ug/L
7) T 2-Amino-4,6-dinitroto...	7.161	5754969	513.110 ug/L
8) T 4-Amino-2,6-dinitroto...	7.485	3770589	488.778 ug/L
9) T 2,4-Dinitrotoluene	8.326	8078653	475.994 ug/L
10) T 2,6-Dinitrotoluene	8.702	4350083	490.705 ug/L
11) T 1,3-Dinitrobenzene	3.684	8709695	484.839 ug/L
12) T Nitrobenzene	4.945	5609505	532.331 ug/L
13) T 2-Nitrotoluene	11.999	6937079	996.055 ug/L
14) T 3-Nitrotoluene	14.052	7515928	1051.238 ug/L
15) T 4-Nitrotoluene	12.762	5884588	1021.342 ug/L
16) T 3,5-Dinitroaniline	4.035	17552385	1045.036 ug/L
18) T PETN	18.984	23480289	2371.224 ug/L

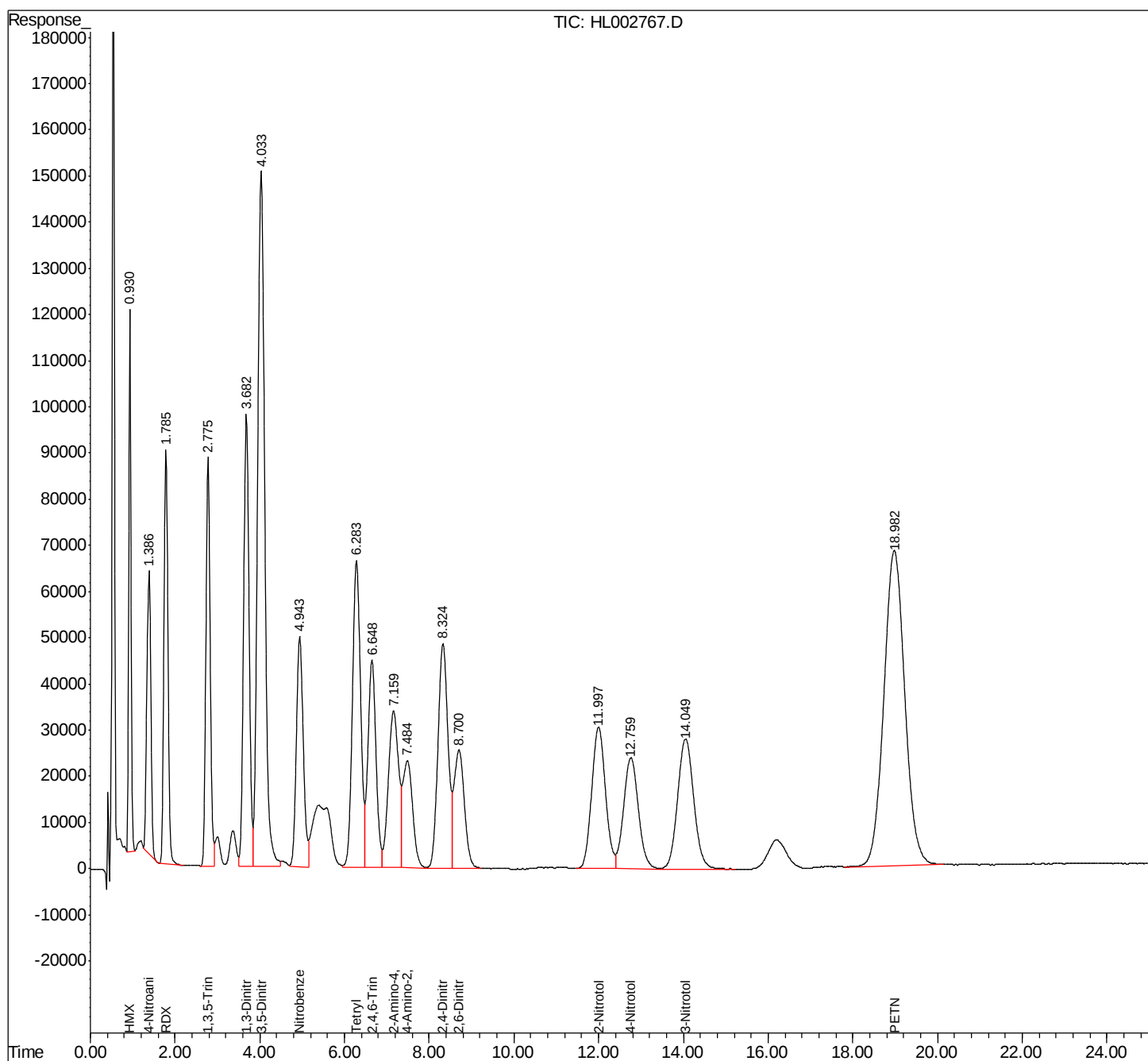
(f)=RT Delta > 1/2 Window

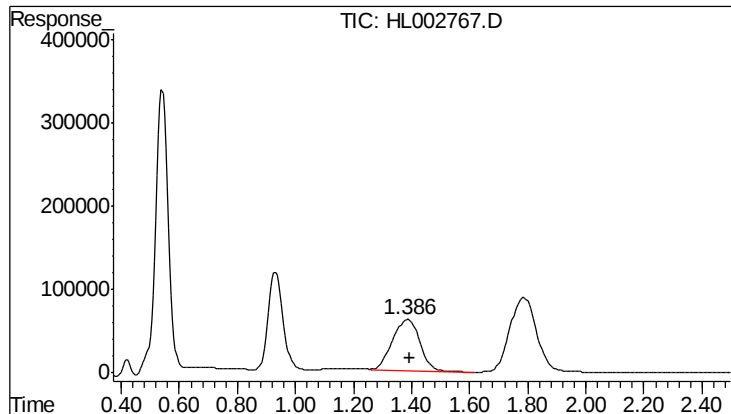
(m)=manual int.

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041212\
Data File : HL002767.D
Signal(s) : VWD1A.CH
Acq On : 12-Apr-2012, 21:45
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

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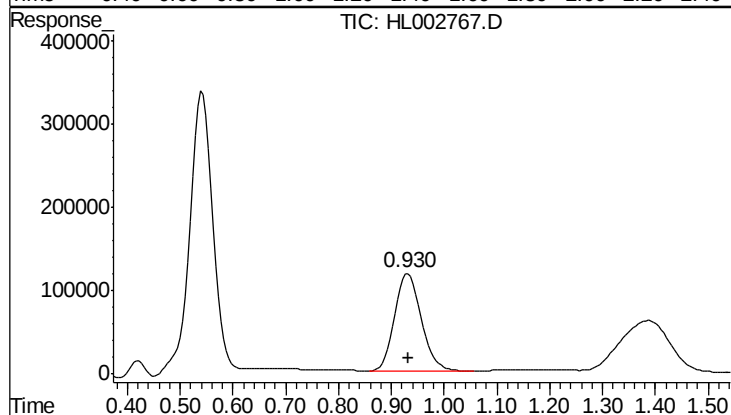
Volume Inj. :
Signal Phase :
Signal Info :





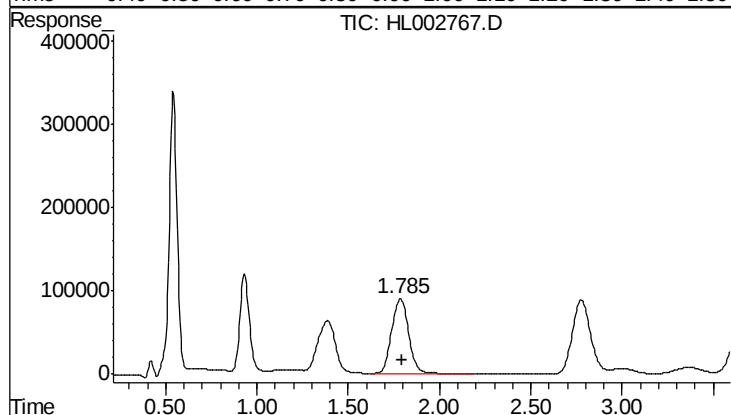
#1 4-Nitroaniline

R.T.: 1.388 min
Delta R.T.: -0.004 min
Response: 3943073
Conc: 1035.29 ug/L



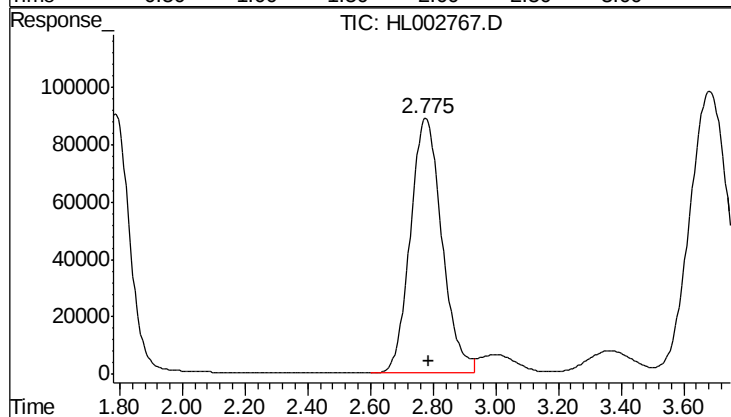
#2 HMX

R.T.: 0.932 min
Delta R.T.: -0.002 min
Response: 4131417
Conc: 942.30 ug/L



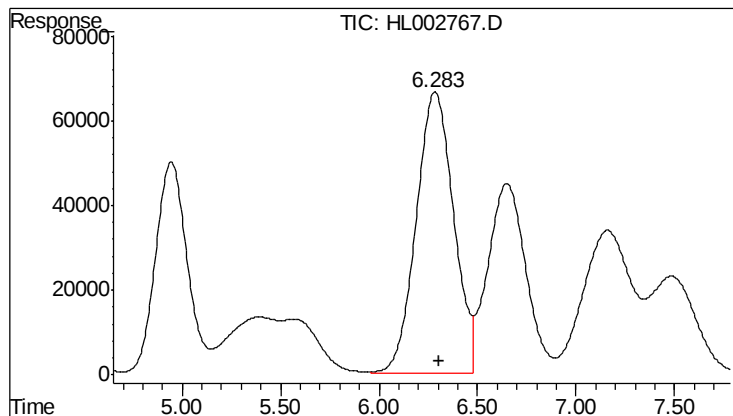
#3 RDX

R.T.: 1.787 min
Delta R.T.: -0.005 min
Response: 5775887
Conc: 1058.86 ug/L



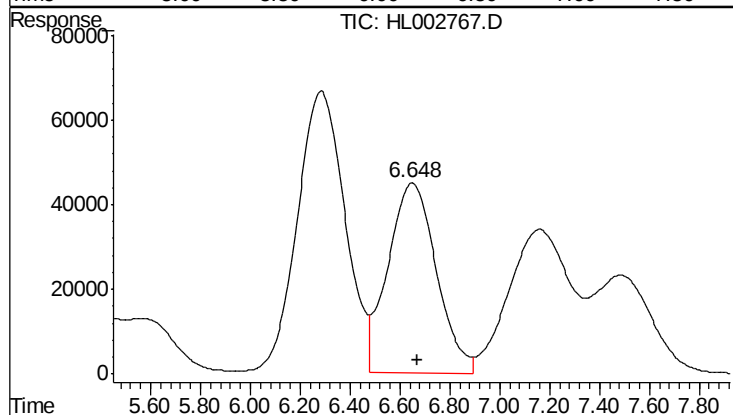
#4 1,3,5-Trinitrobenzene

R.T.: 2.777 min
Delta R.T.: -0.008 min
Response: 6186646
Conc: 486.01 ug/L



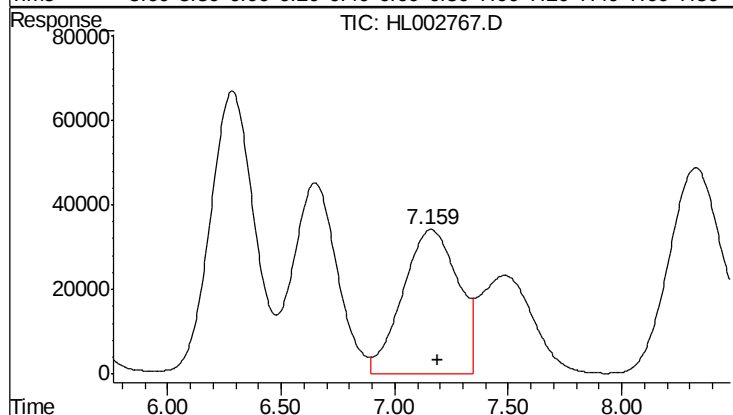
#5 Tetryl

R.T.: 6.285 min
Delta R.T.: -0.023 min
Response: 8855257
Conc: 978.52 ug/L



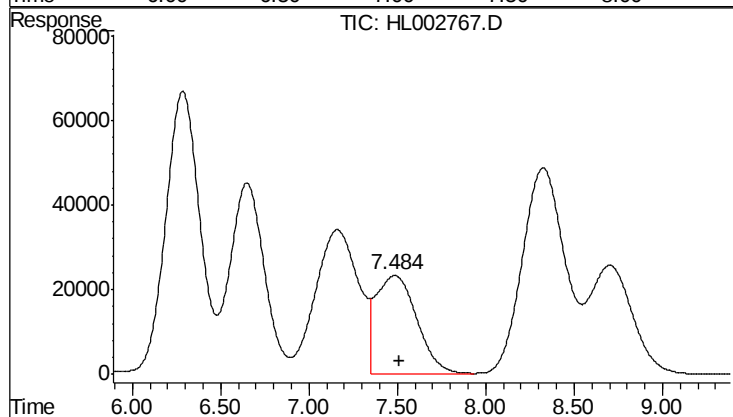
#6 2,4,6-Trinitrotoluene

R.T.: 6.650 min
Delta R.T.: -0.022 min
Response: 6046915
Conc: 508.34 ug/L



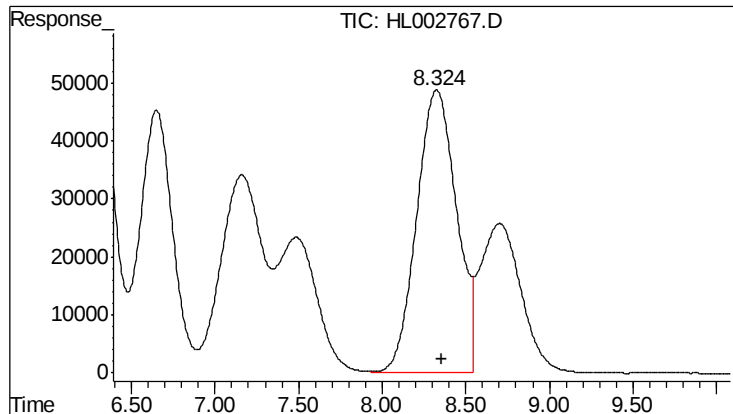
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.161 min
Delta R.T.: -0.027 min
Response: 5754969
Conc: 513.11 ug/L



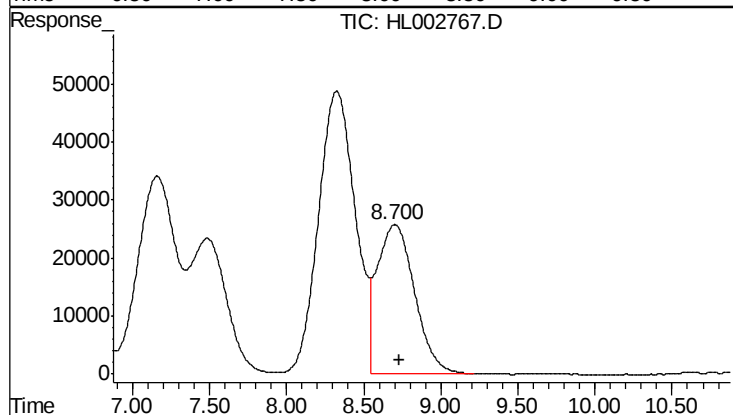
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.485 min
Delta R.T.: -0.027 min
Response: 3770589
Conc: 488.78 ug/L



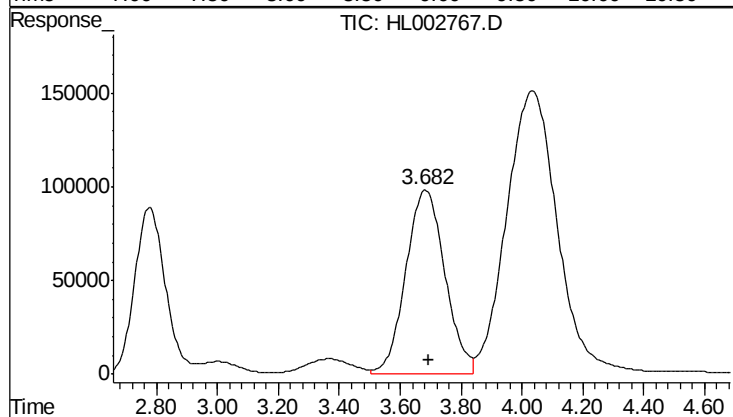
#9 2,4-Dinitrotoluene

R.T.: 8.326 min
Delta R.T.: -0.027 min
Response: 8078653
Conc: 475.99 ug/L



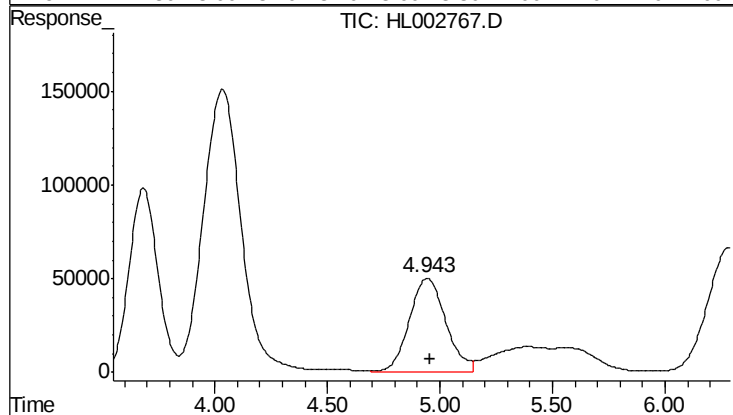
#10 2,6-Dinitrotoluene

R.T.: 8.702 min
Delta R.T.: -0.034 min
Response: 4350083
Conc: 490.71 ug/L



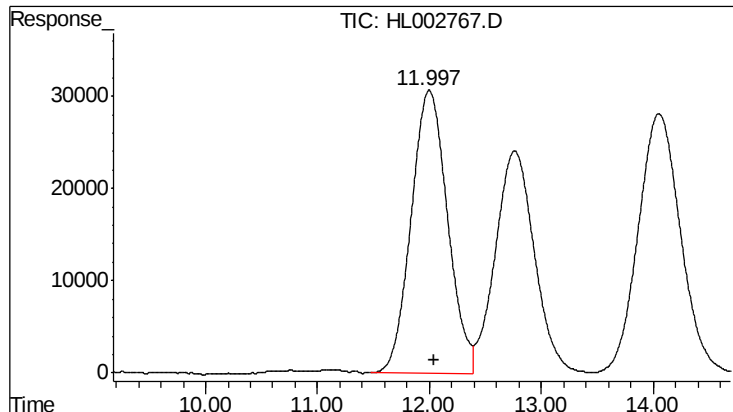
#11 1,3-Dinitrobenzene

R.T.: 3.684 min
Delta R.T.: -0.011 min
Response: 8709695
Conc: 484.84 ug/L



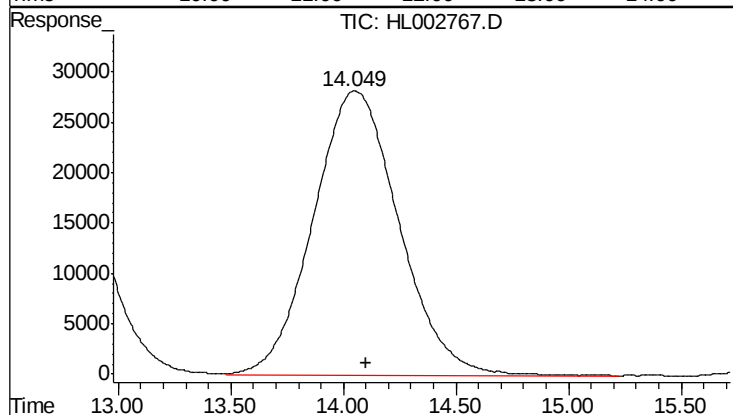
#12 Nitrobenzene

R.T.: 4.945 min
Delta R.T.: -0.015 min
Response: 5609505
Conc: 532.33 ug/L



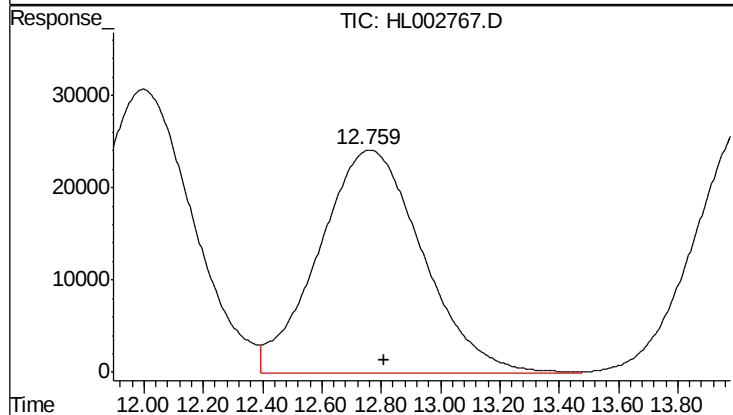
#13 2-Nitrotoluene

R.T.: 11.999 min
Delta R.T.: -0.044 min
Response: 6937079
Conc: 996.05 ug/L



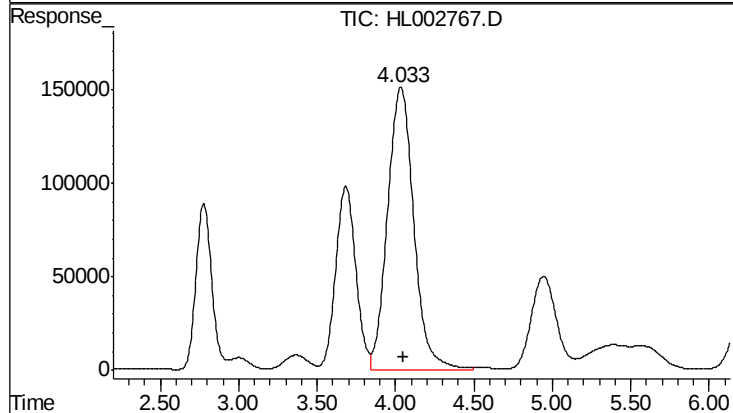
#14 3-Nitrotoluene

R.T.: 14.052 min
Delta R.T.: -0.047 min
Response: 7515928
Conc: 1051.24 ug/L



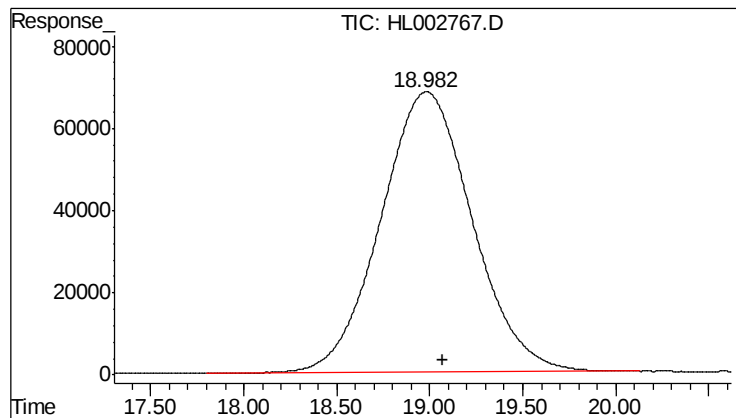
#15 4-Nitrotoluene

R.T.: 12.762 min
Delta R.T.: -0.049 min
Response: 5884588
Conc: 1021.34 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.035 min
Delta R.T.: -0.013 min
Response: 17552385
Conc: 1045.04 ug/L



#18 PETN

R.T.: 18.984 min
Delta R.T.: -0.085 min
Response: 23480289
Conc: 2371.22 ug/L