

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
 Data File : HL002177.D
 Signal(s) : VWD1A.CH
 Acq On : 17-Mar-2012, 16:31
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 06:49:27 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Mar 19 11:16:51 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	1.386	4097891	1083.779 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 361.26%#
Target Compounds			
2) T HMX	0.927	4200856	1062.943 ug/L
3) T RDX	1.782	5784378	1097.436 ug/L
4) T 1,3,5-Trinitrobenzene	2.778f	6222908	510.496 ug/L
5) T Tetryl	6.325f	8437787	972.167 ug/L
6) T 2,4,6-Trinitrotoluene	6.666f	5881453	521.334 ug/L m
7) T 2-Amino-4,6-dinitroto...	7.197f	5101913	472.571 ug/L
8) T 4-Amino-2,6-dinitroto...	7.463f	4121435	545.502 ug/L m
9) T 2,4-Dinitrotoluene	8.379f	7364794	452.392 ug/L m
10) T 2,6-Dinitrotoluene	8.626f	4761565	537.891 ug/L m
11) T 1,3-Dinitrobenzene	3.694f	8658762	513.713 ug/L
12) T Nitrobenzene	4.968f	5372157	501.214 ug/L
13) T 2-Nitrotoluene	12.104f	6289855	917.100 ug/L m
14) T 3-Nitrotoluene	14.167f	7332180	1006.738 ug/L m
15) T 4-Nitrotoluene	12.872f	5756878	1028.287 ug/L m
16) T 3,5-Dinitroaniline	4.039f	17267381	1073.024 ug/L
18) T PETN	19.075f	22949903	2409.707 ug/L m

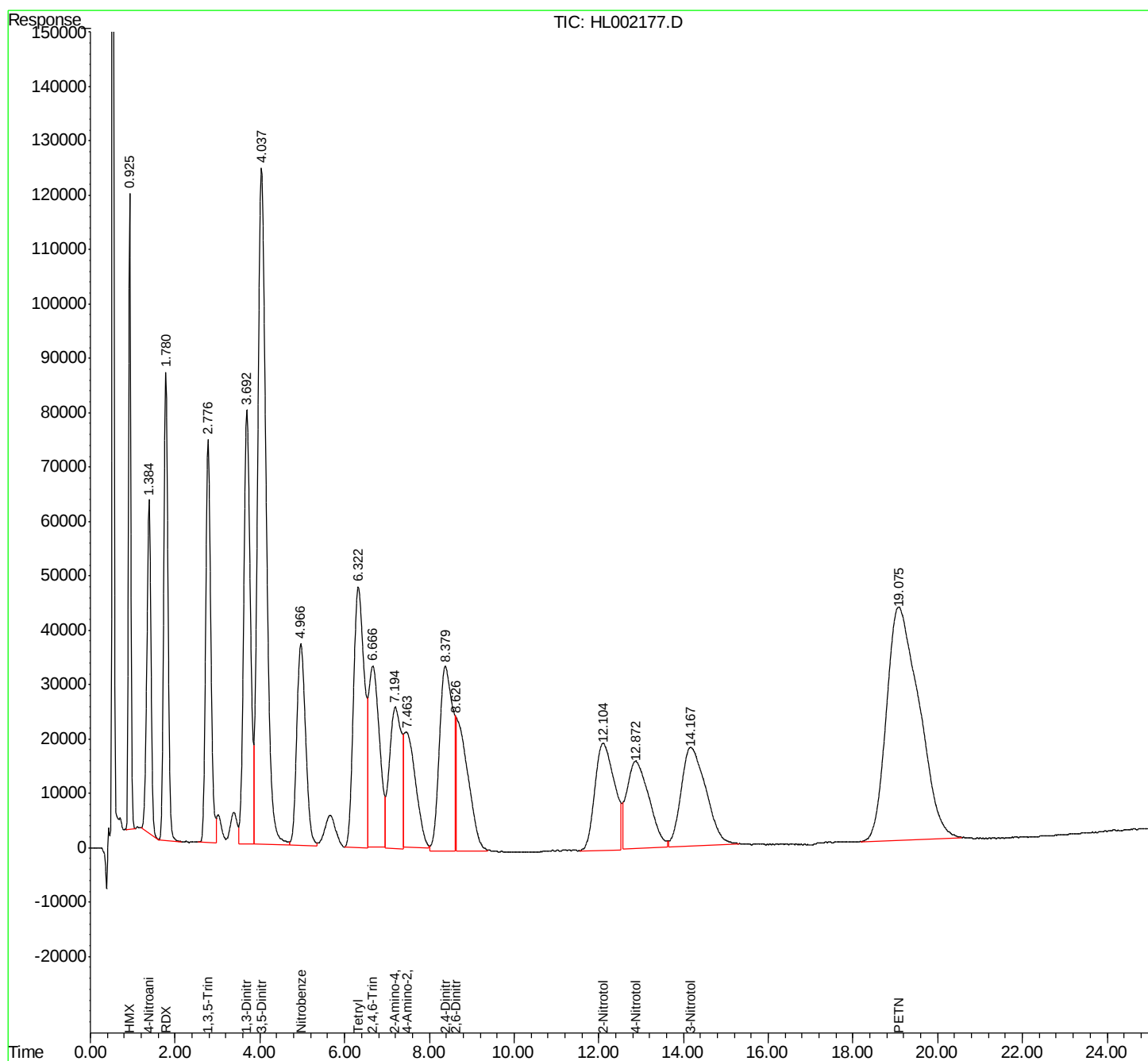
(f)=RT Delta > 1/2 Window

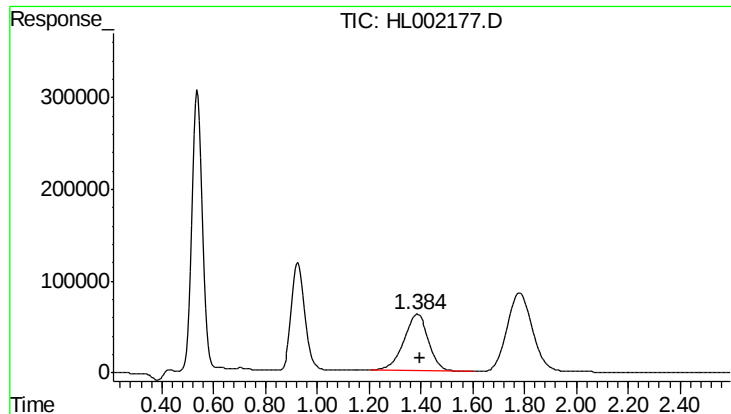
(m)=manual int.

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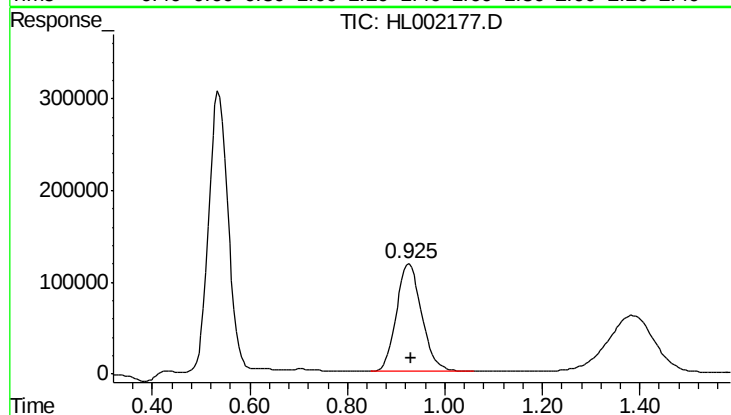
Volume Inj. :
Signal Phase :
Signal Info :





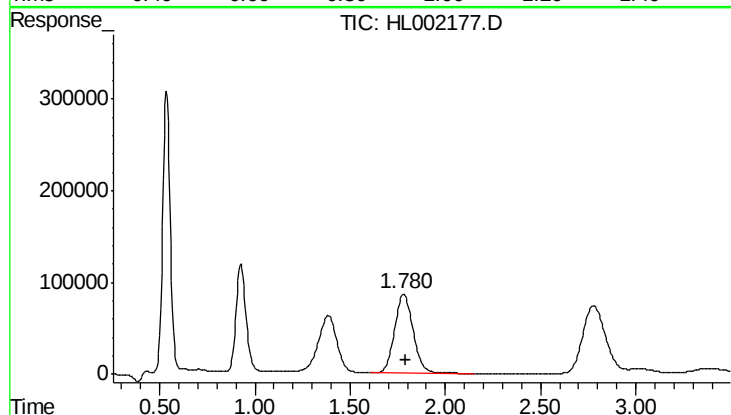
#1 4-Nitroaniline

R.T.: 1.386 min
 Delta R.T.: -0.010 min
 Response: 4097891
 Conc: 1083.78 ug/L



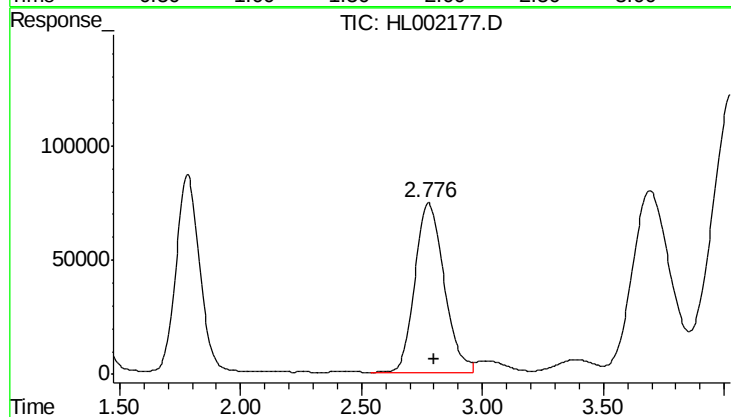
#2 HMX

R.T.: 0.927 min
 Delta R.T.: -0.005 min
 Response: 4200856
 Conc: 1062.94 ug/L



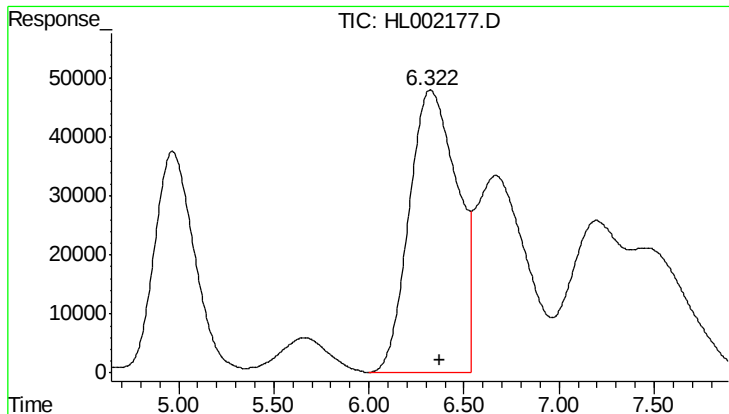
#3 RDX

R.T.: 1.782 min
 Delta R.T.: -0.011 min
 Response: 5784378
 Conc: 1097.44 ug/L



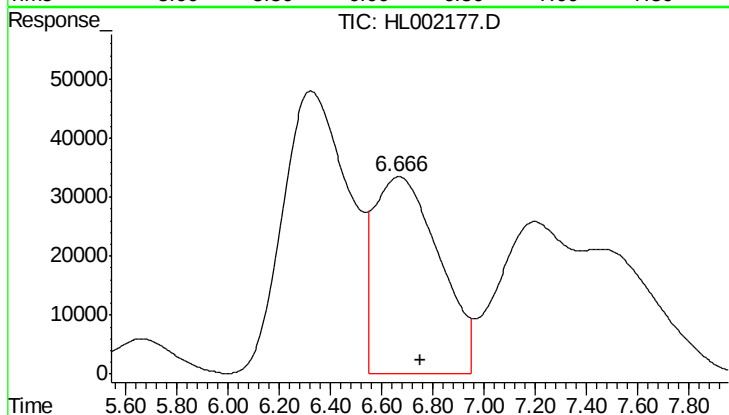
#4 1,3,5-Trinitrobenzene

R.T.: 2.778 min
 Delta R.T.: -0.020 min
 Response: 6222908
 Conc: 510.50 ug/L



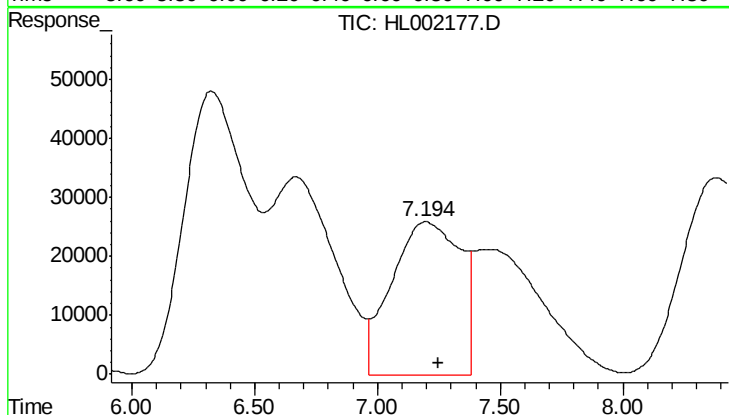
#5 Tetryl

R.T.: 6.325 min
Delta R.T.: -0.045 min
Response: 8437787
Conc: 972.17 ug/L



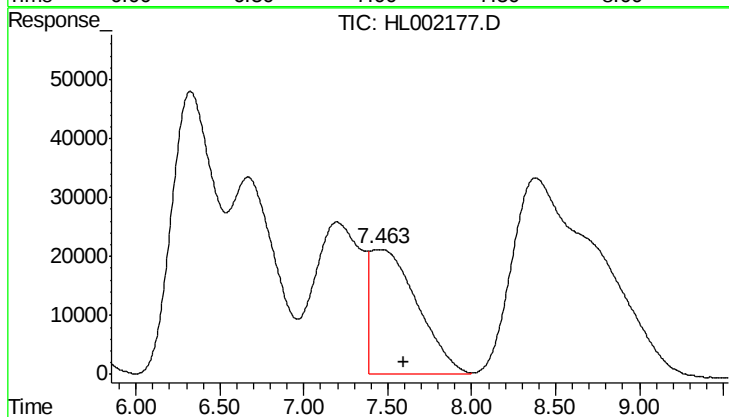
#6 2,4,6-Trinitrotoluene

R.T.: 6.666 min
Delta R.T.: -0.084 min
Response: 5881453
Conc: 521.33 ug/L m



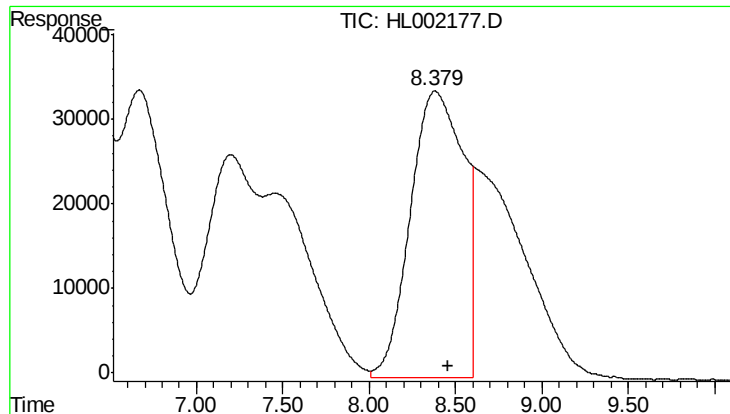
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.197 min
Delta R.T.: -0.052 min
Response: 5101913
Conc: 472.57 ug/L



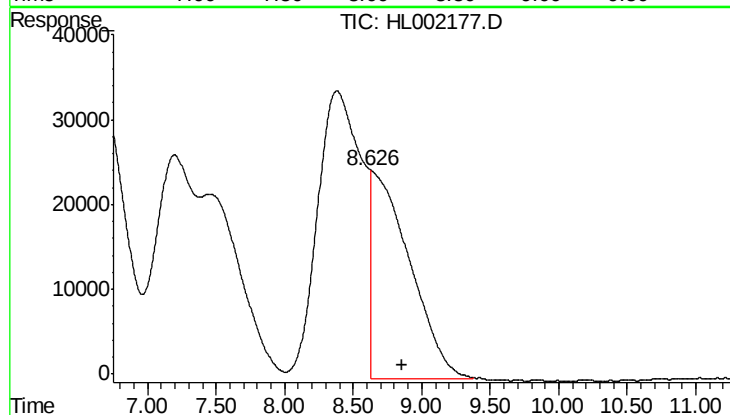
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.463 min
Delta R.T.: -0.135 min
Response: 4121435
Conc: 545.50 ug/L m



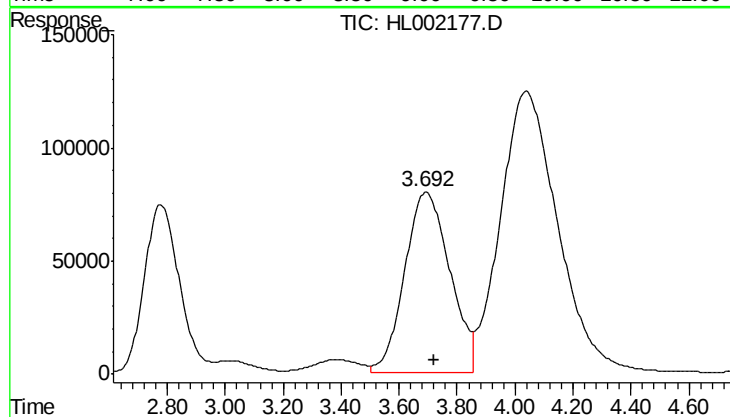
#9 2,4-Dinitrotoluene

R.T.: 8.379 min
Delta R.T.: -0.080 min
Response: 7364794
Conc: 452.39 ug/L m



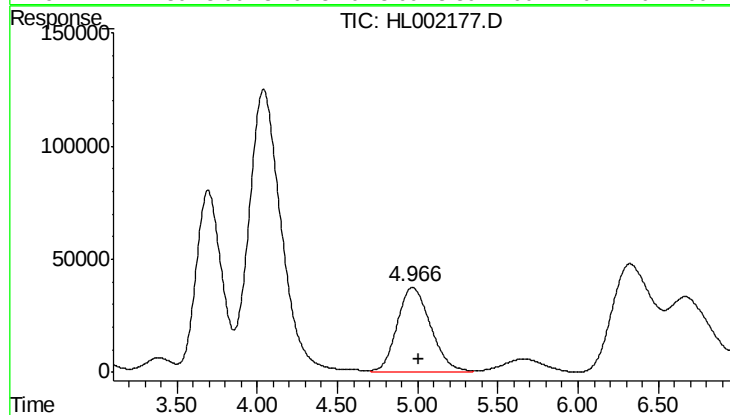
#10 2,6-Dinitrotoluene

R.T.: 8.626 min
Delta R.T.: -0.230 min
Response: 4761565
Conc: 537.89 ug/L m



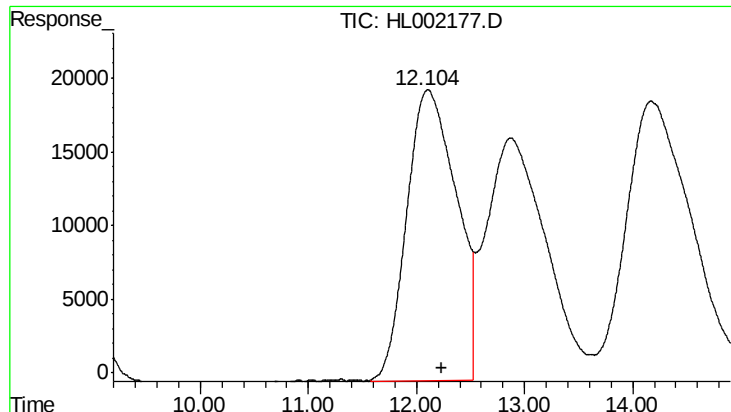
#11 1,3-Dinitrobenzene

R.T.: 3.694 min
Delta R.T.: -0.028 min
Response: 8658762
Conc: 513.71 ug/L



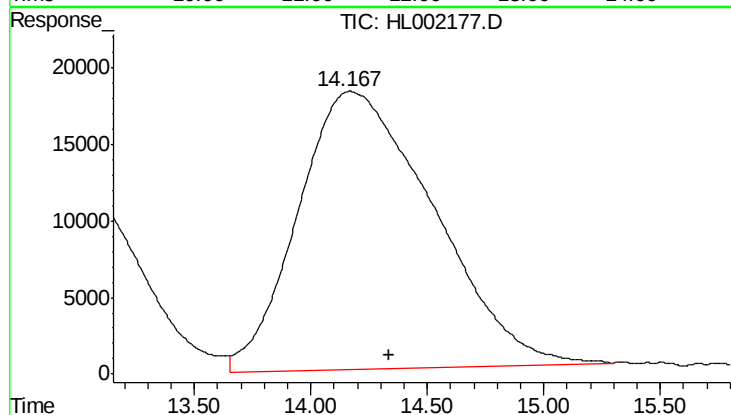
#12 Nitrobenzene

R.T.: 4.968 min
Delta R.T.: -0.041 min
Response: 5372157
Conc: 501.21 ug/L



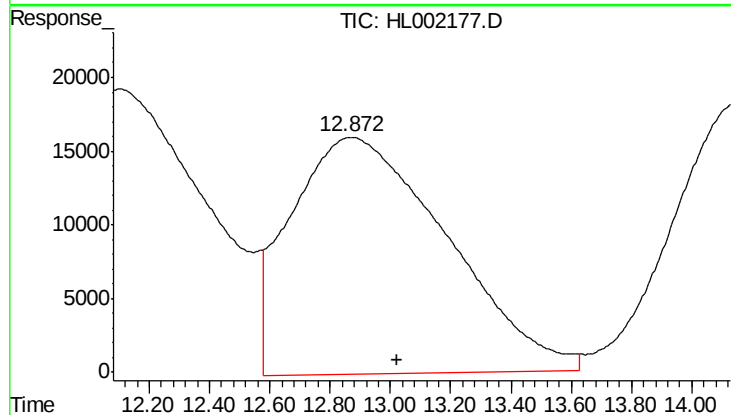
#13 2-Nitrotoluene

R.T.: 12.104 min
Delta R.T.: -0.133 min
Response: 6289855
Conc: 917.10 ug/L m



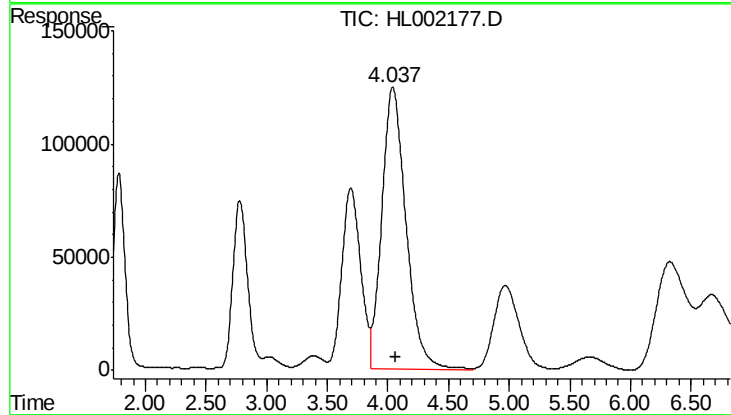
#14 3-Nitrotoluene

R.T.: 14.167 min
Delta R.T.: -0.170 min
Response: 7332180
Conc: 1006.74 ug/L m



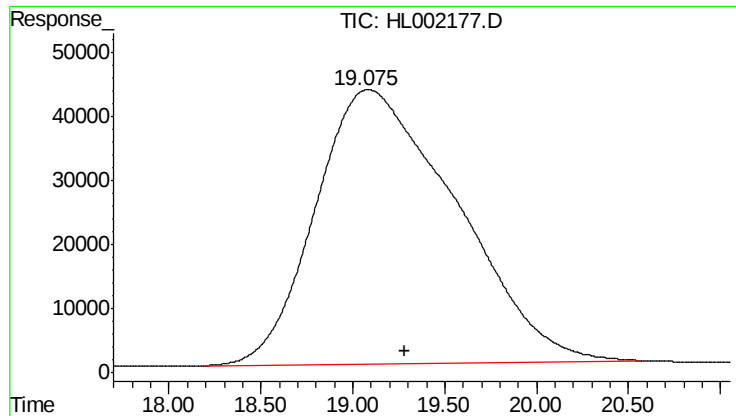
#15 4-Nitrotoluene

R.T.: 12.872 min
Delta R.T.: -0.150 min
Response: 5756878
Conc: 1028.29 ug/L m



#16 3,5-Dinitroaniline

R.T.: 4.039 min
Delta R.T.: -0.027 min
Response: 17267381
Conc: 1073.02 ug/L



#18 PETN

R.T.: 19.075 min
Delta R.T.: -0.209 min
Response: 22949903
Conc: 2409.71 ug/L m