

Data Path : S:\HPCHEM1\HPLC_L\Data\HL032712\
 Data File : HL002407.D
 Signal(s) : VWD1A.CH
 Acq On : 28-Mar-2012, 12:25
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 02 05:10:00 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Mar 27 13:48:29 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	3973403	1050.856 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 350.29%#
Target Compounds			
2) T HMX	0.922	4179985	1057.662 ug/L
3) T RDX	1.774	5690183	1079.565 ug/L
4) T 1,3,5-Trinitrobenzene	2.762	6196803	508.355 ug/L
5) T Tetryl	6.277	9016515	1038.845 ug/L
6) T 2,4,6-Trinitrotoluene	6.647	5833461	517.079 ug/L
7) T 2-Amino-4,6-dinitroto...	7.144	5741757	531.837 ug/L
8) T 4-Amino-2,6-dinitroto...	7.476	3677238	486.709 ug/L
9) T 2,4-Dinitrotoluene	8.325	8031707	493.358 ug/L
10) T 2,6-Dinitrotoluene	8.710	4260286	481.263 ug/L
11) T 1,3-Dinitrobenzene	3.670	8633039	512.186 ug/L
12) T Nitrobenzene	4.934	5387901	502.683 ug/L
13) T 2-Nitrotoluene	12.011	6924165	1009.587 ug/L
14) T 3-Nitrotoluene	14.071	7432413	1020.500 ug/L
15) T 4-Nitrotoluene	12.783	5938546	1060.737 ug/L
16) T 3,5-Dinitroaniline	4.014	16986088	1055.544 ug/L
18) T PETN	18.983	22859537	2400.219 ug/L

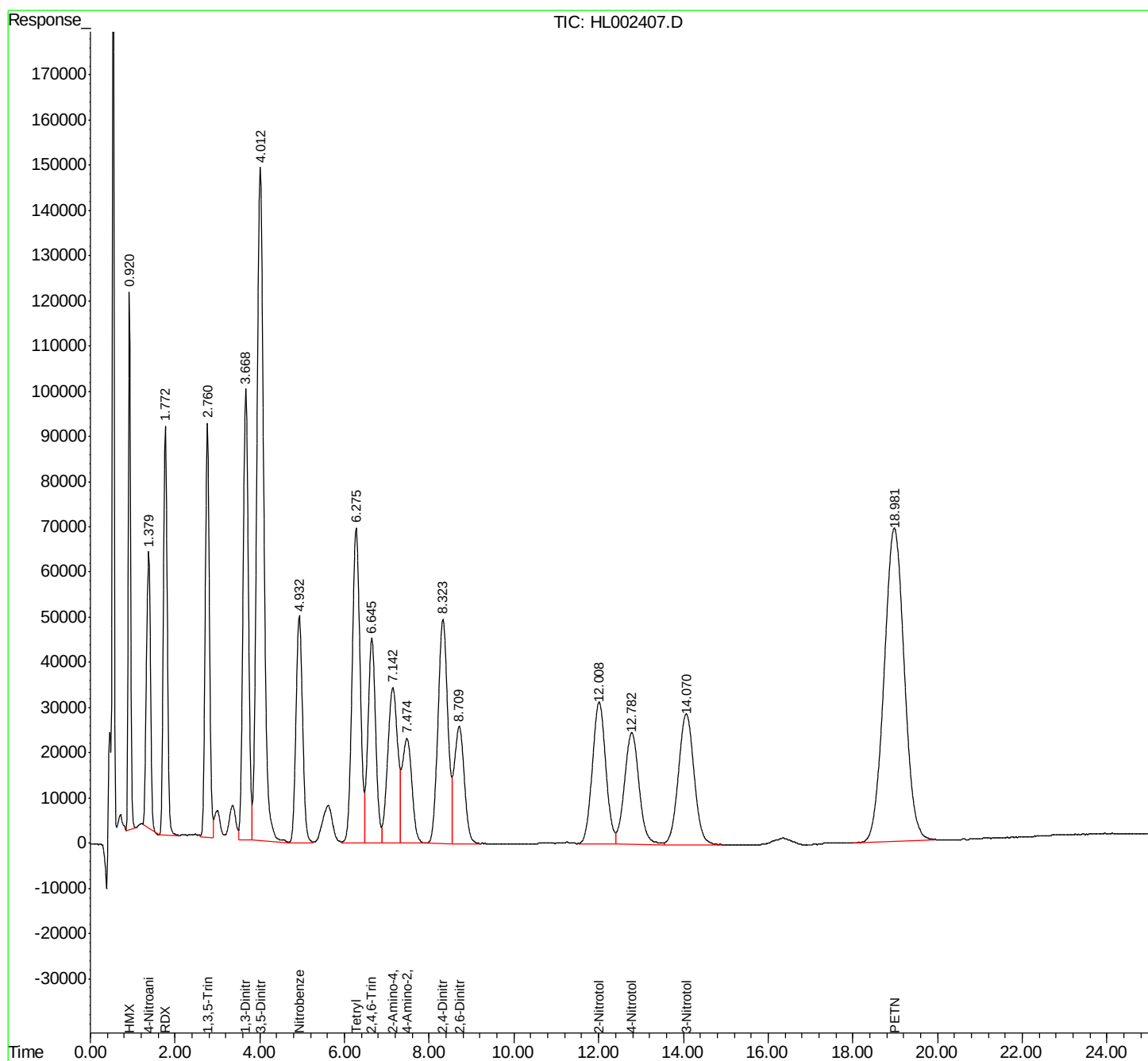
(f)=RT Delta > 1/2 Window

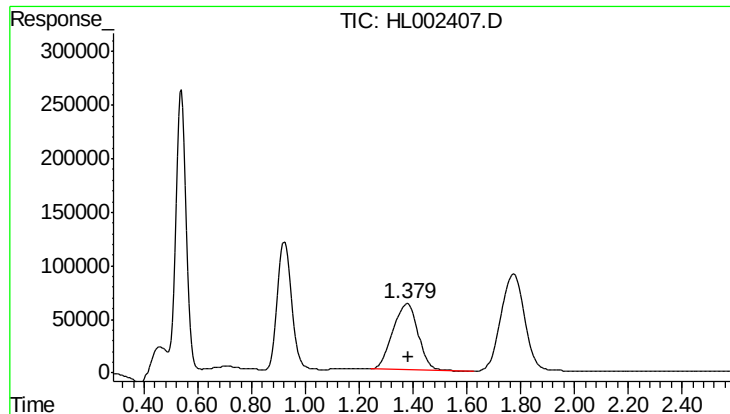
(m)=manual int.

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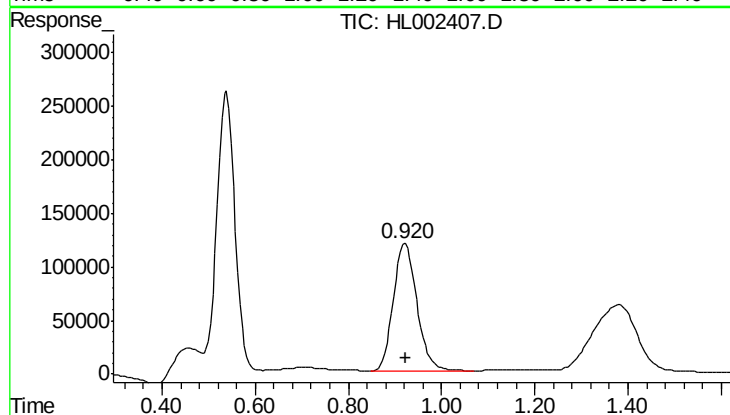
Volume Inj. :
Signal Phase :
Signal Info :





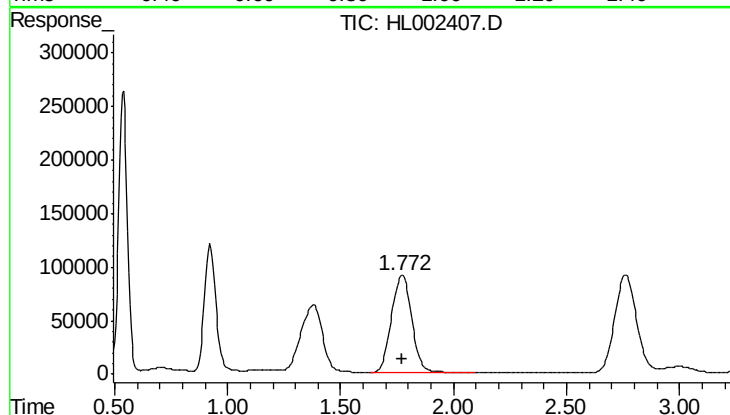
#1 4-Nitroaniline

R.T.: 1.381 min
 Delta R.T.: -0.001 min
 Response: 3973403
 Conc: 1050.86 ug/L



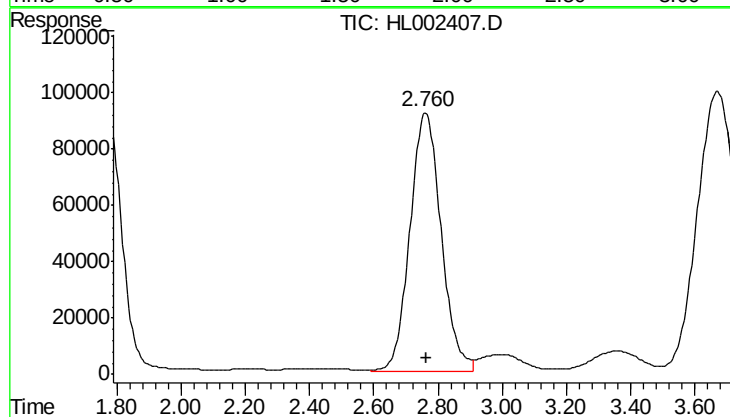
#2 HMX

R.T.: 0.922 min
 Delta R.T.: 0.000 min
 Response: 4179985
 Conc: 1057.66 ug/L



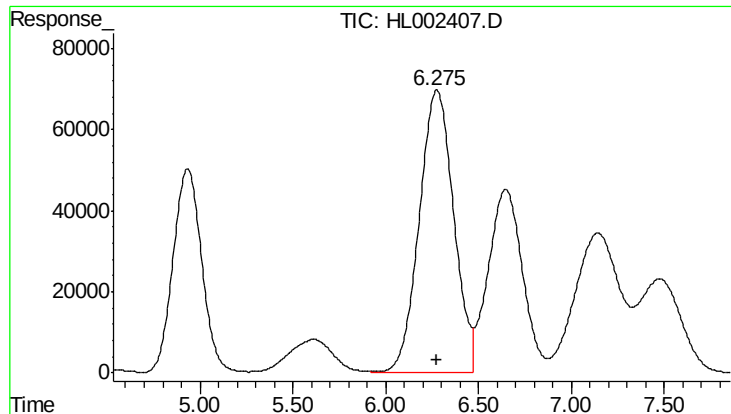
#3 RDX

R.T.: 1.774 min
 Delta R.T.: 0.000 min
 Response: 5690183
 Conc: 1079.56 ug/L



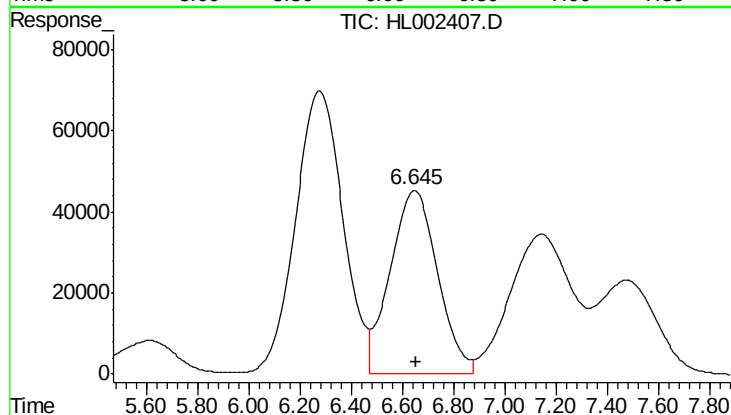
#4 1,3,5-Trinitrobenzene

R.T.: 2.762 min
 Delta R.T.: -0.002 min
 Response: 6196803
 Conc: 508.35 ug/L



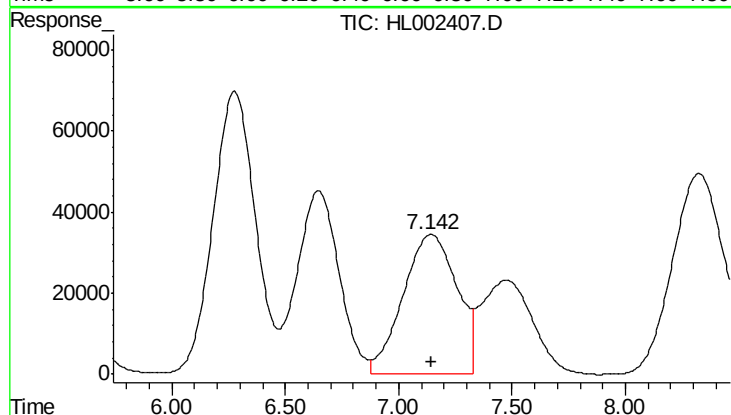
#5 Tetryl

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 9016515
Conc: 1038.85 ug/L



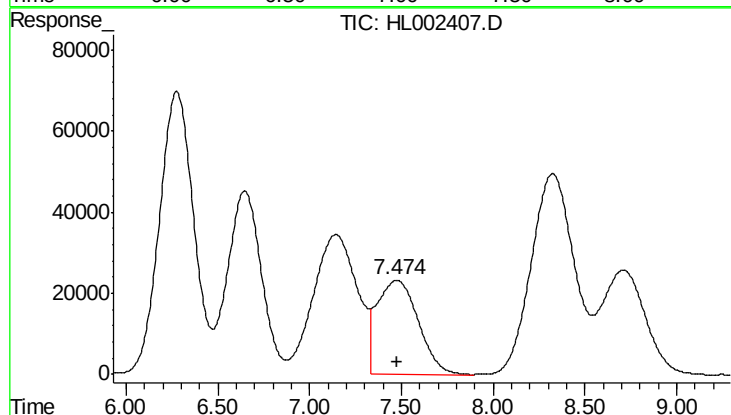
#6 2,4,6-Trinitrotoluene

R.T.: 6.647 min
Delta R.T.: -0.007 min
Response: 5833461
Conc: 517.08 ug/L



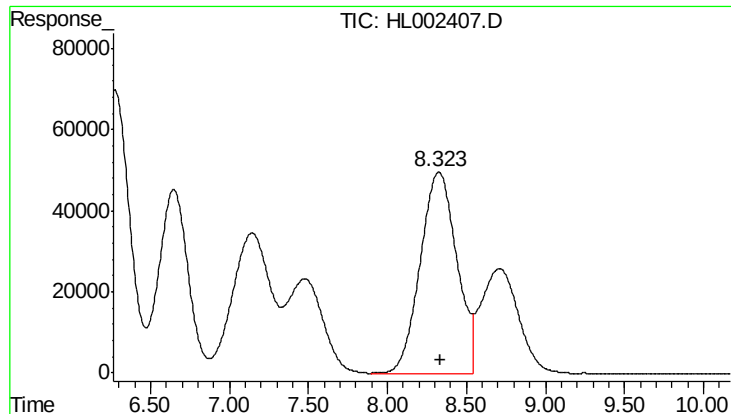
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 5741757
Conc: 531.84 ug/L



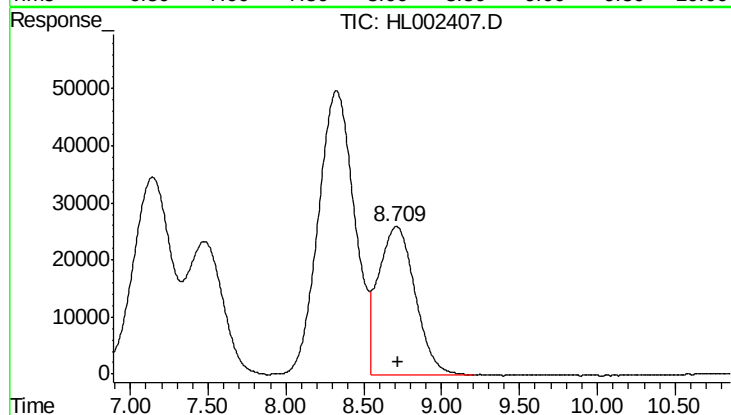
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 3677238
Conc: 486.71 ug/L



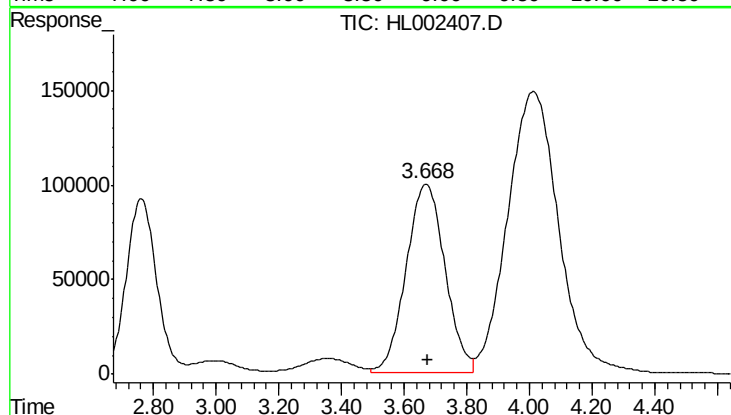
#9 2,4-Dinitrotoluene

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 8031707
Conc: 493.36 ug/L



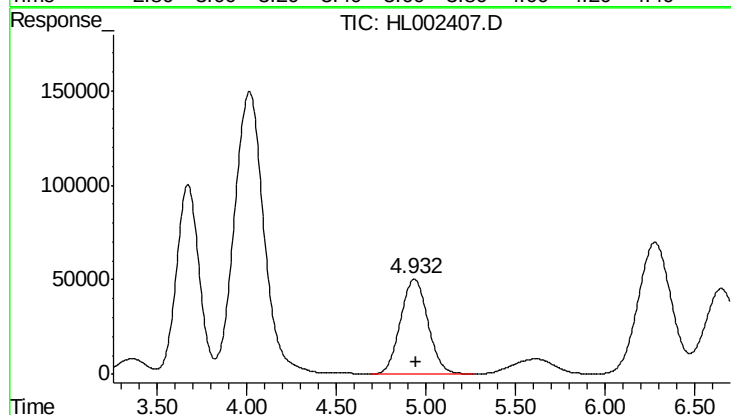
#10 2,6-Dinitrotoluene

R.T.: 8.710 min
Delta R.T.: -0.007 min
Response: 4260286
Conc: 481.26 ug/L



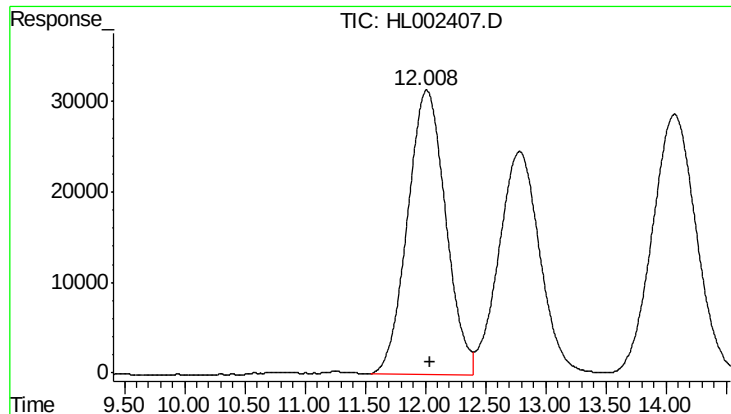
#11 1,3-Dinitrobenzene

R.T.: 3.670 min
Delta R.T.: -0.004 min
Response: 8633039
Conc: 512.19 ug/L



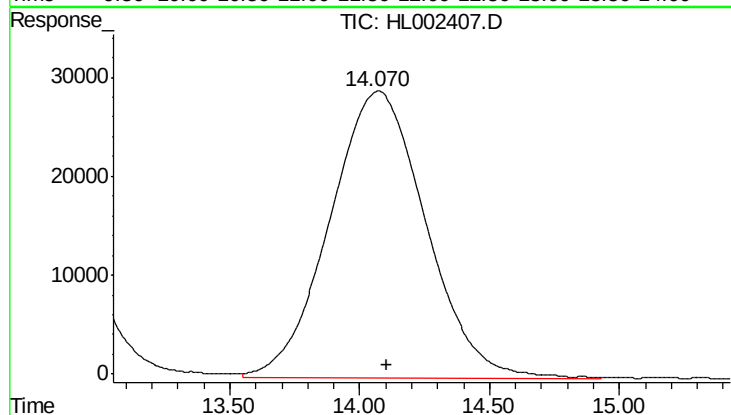
#12 Nitrobenzene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 5387901
Conc: 502.68 ug/L



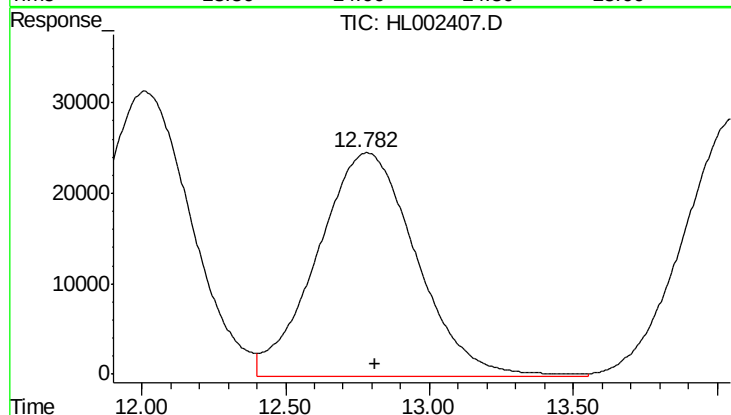
#13 2-Nitrotoluene

R.T.: 12.011 min
Delta R.T.: -0.026 min
Response: 6924165
Conc: 1009.59 ug/L



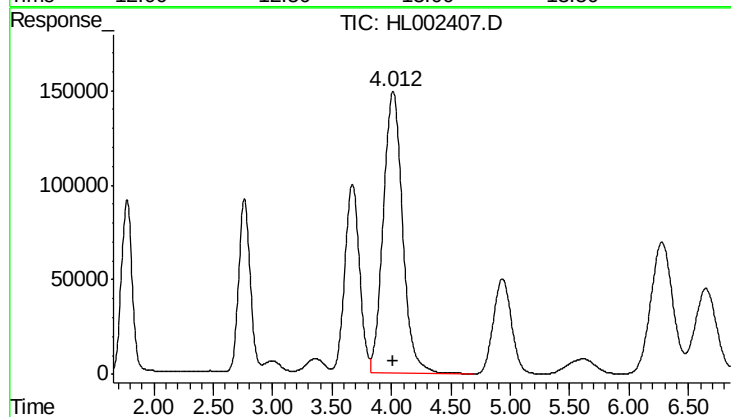
#14 3-Nitrotoluene

R.T.: 14.071 min
Delta R.T.: -0.030 min
Response: 7432413
Conc: 1020.50 ug/L



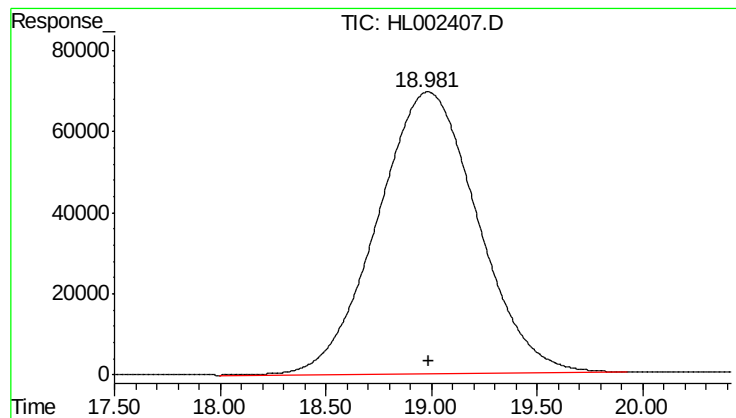
#15 4-Nitrotoluene

R.T.: 12.783 min
Delta R.T.: -0.028 min
Response: 5938546
Conc: 1060.74 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 16986088
Conc: 1055.54 ug/L



#18 PETN

R.T.: 18.983 min
Delta R.T.: -0.002 min
Response: 22859537
Conc: 2400.22 ug/L