

Data Path : S:\HPCHEM1\HPLC_L\Data\HL032712\
 Data File : HL002381.D
 Signal(s) : VWD1A.CH
 Acq On : 28-Mar-2012, 00:24
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 02 05:08:00 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 Feb 28 14:18:34 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	1.380	3993702	1056.224 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 352.07%#
Target Compounds			
2) T HMX	0.921	4147708	1049.495 ug/L
3) T RDX	1.771	5660336	1073.902 ug/L
4) T 1,3,5-Trinitrobenzene	2.759	6073192	498.214 ug/L
5) T Tetryl	6.263	9017678	1038.979 ug/L
6) T 2,4,6-Trinitrotoluene	6.637	5810445	515.039 ug/L
7) T 2-Amino-4,6-dinitroto...	7.129	5719263	529.754 ug/L
8) T 4-Amino-2,6-dinitroto...	7.462	3695489	489.125 ug/L
9) T 2,4-Dinitrotoluene	8.311	8015756	492.378 ug/L
10) T 2,6-Dinitrotoluene	8.694	4314674	487.408 ug/L
11) T 1,3-Dinitrobenzene	3.666	8523694	505.699 ug/L
12) T Nitrobenzene	4.928	5393727	503.226 ug/L
13) T 2-Nitrotoluene	12.001	6942906	1012.319 ug/L
14) T 3-Nitrotoluene	14.057	7399477	1015.978 ug/L
15) T 4-Nitrotoluene	12.771	5816792	1038.989 ug/L
16) T 3,5-Dinitroaniline	4.008	16794693	1043.650 ug/L
18) T PETN	18.944	22847782	2398.984 ug/L

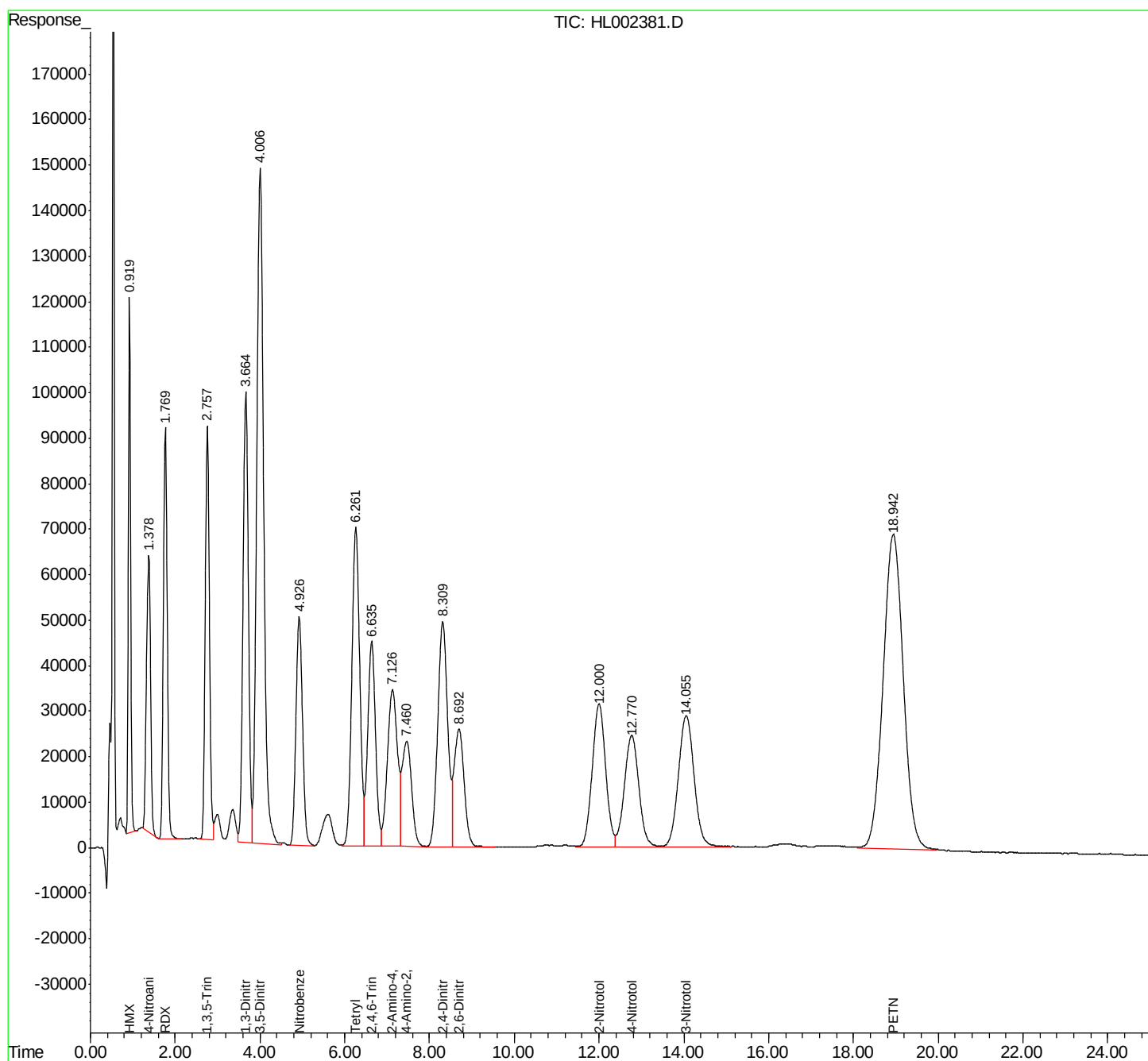
(f)=RT Delta > 1/2 Window

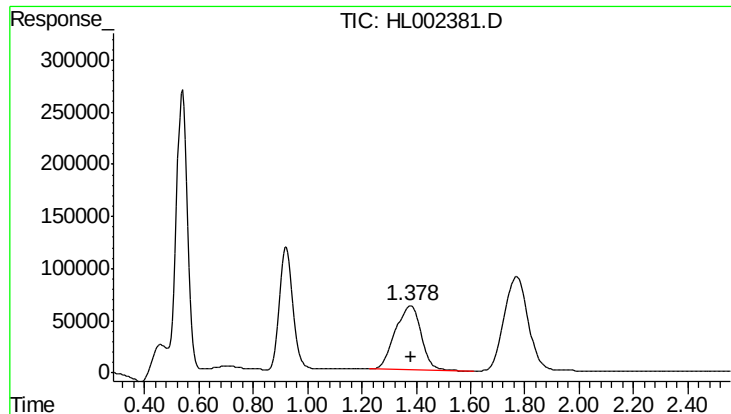
(m)=manual int.

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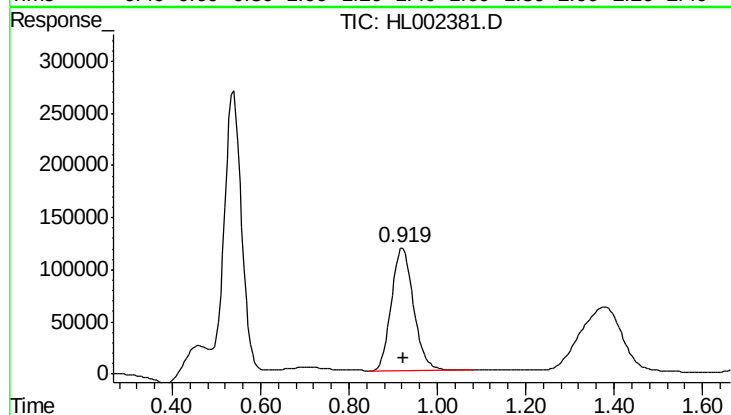
Volume Inj. :
Signal Phase :
Signal Info :





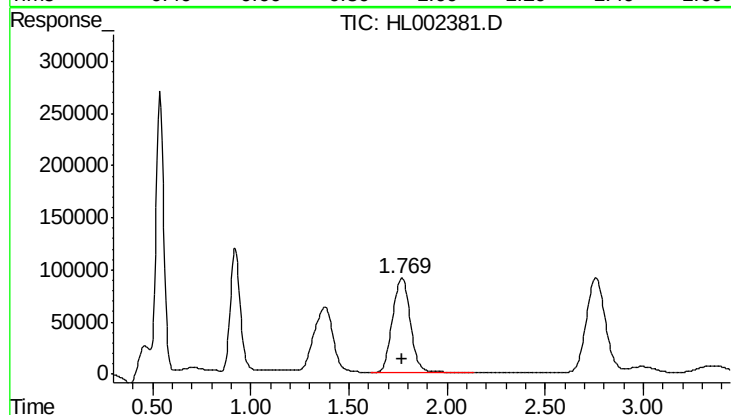
#1 4-Nitroaniline

R.T.: 1.380 min
Delta R.T.: -0.003 min
Response: 3993702
Conc: 1056.22 ug/L



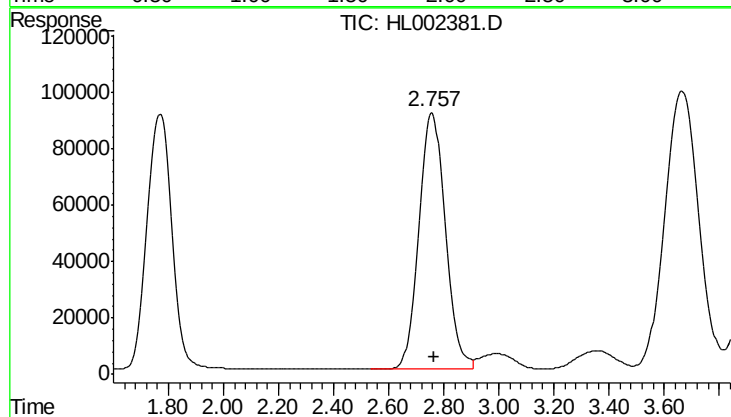
#2 HMX

R.T.: 0.921 min
Delta R.T.: 0.000 min
Response: 4147708
Conc: 1049.49 ug/L



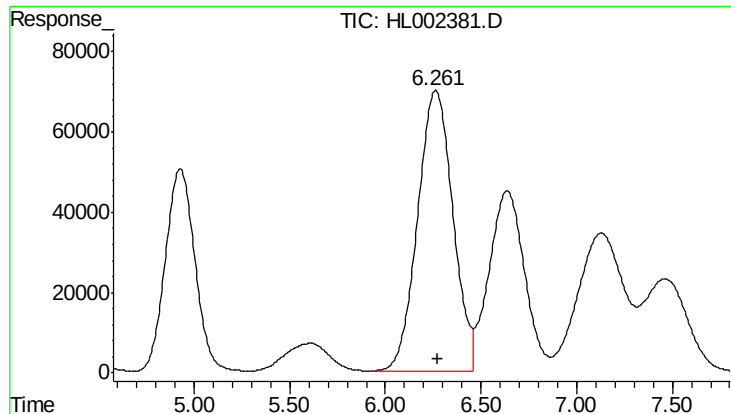
#3 RDX

R.T.: 1.771 min
Delta R.T.: -0.002 min
Response: 5660336
Conc: 1073.90 ug/L



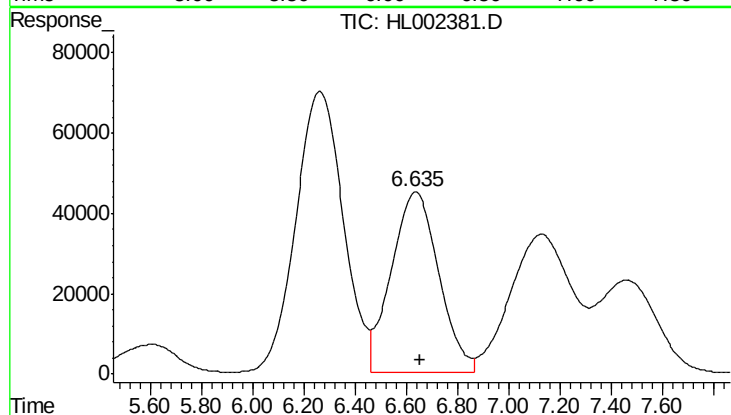
#4 1,3,5-Trinitrobenzene

R.T.: 2.759 min
Delta R.T.: -0.005 min
Response: 6073192
Conc: 498.21 ug/L



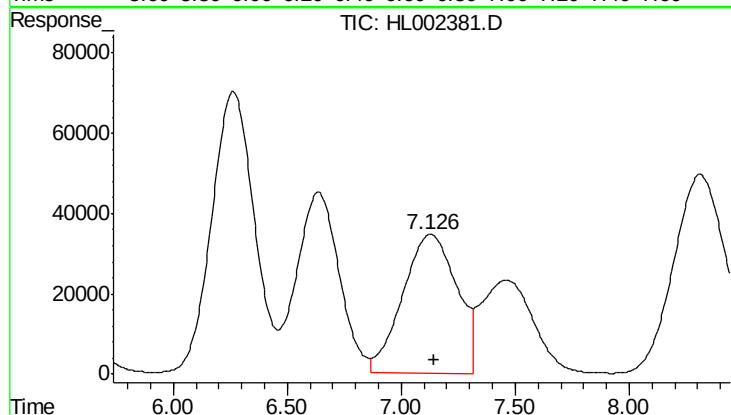
#5 Tetryl

R.T.: 6.263 min
Delta R.T.: -0.011 min
Response: 9017678
Conc: 1038.98 ug/L



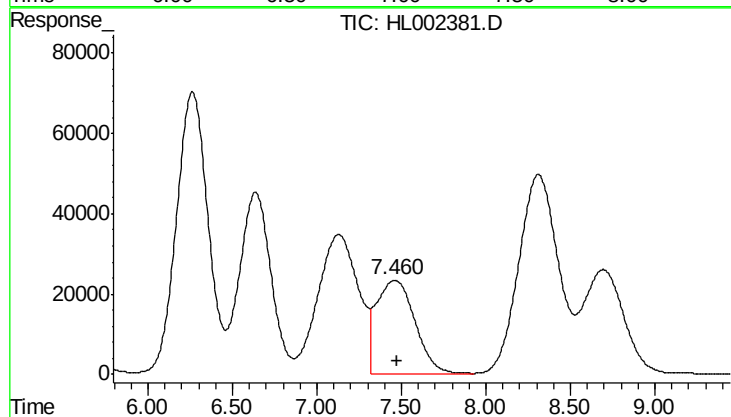
#6 2,4,6-Trinitrotoluene

R.T.: 6.637 min
Delta R.T.: -0.018 min
Response: 5810445
Conc: 515.04 ug/L



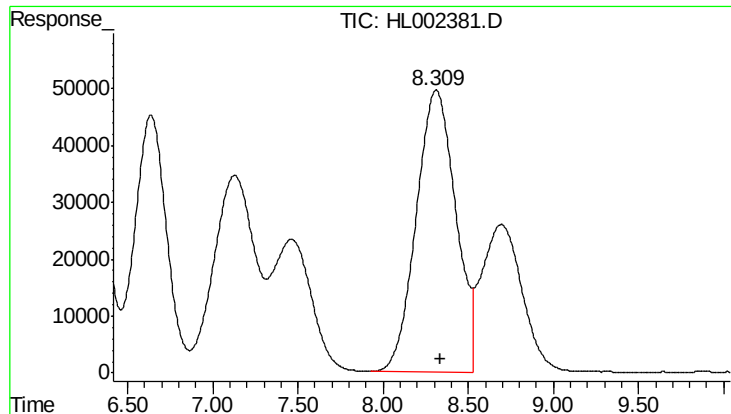
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.129 min
Delta R.T.: -0.015 min
Response: 5719263
Conc: 529.75 ug/L



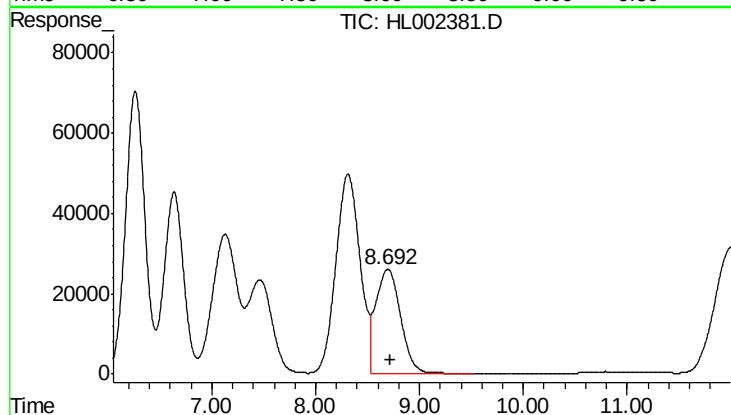
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.462 min
Delta R.T.: -0.012 min
Response: 3695489
Conc: 489.13 ug/L



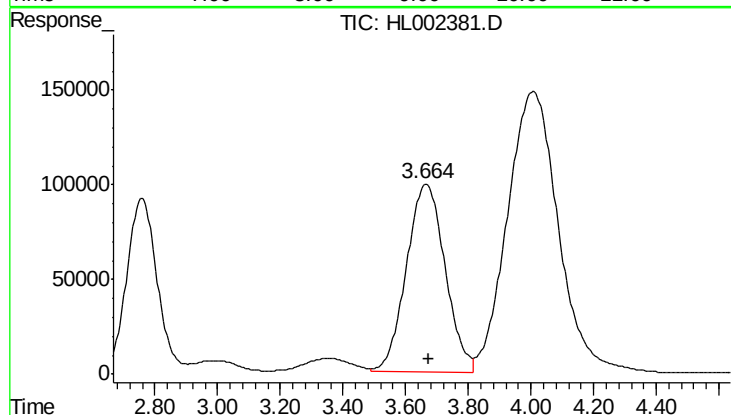
#9 2,4-Dinitrotoluene

R.T.: 8.311 min
Delta R.T.: -0.022 min
Response: 8015756
Conc: 492.38 ug/L



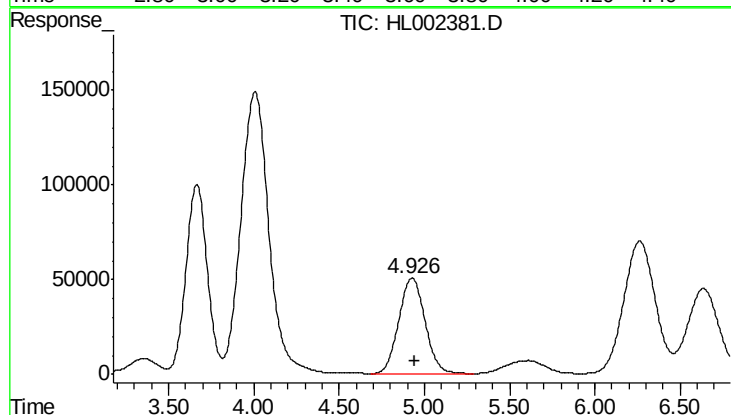
#10 2,6-Dinitrotoluene

R.T.: 8.694 min
Delta R.T.: -0.023 min
Response: 4314674
Conc: 487.41 ug/L



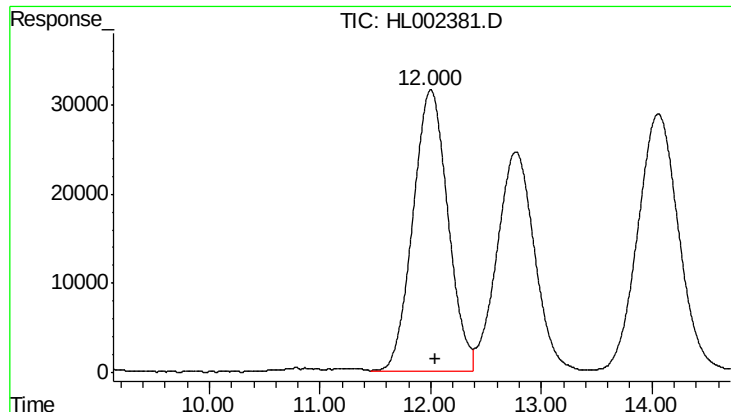
#11 1,3-Dinitrobenzene

R.T.: 3.666 min
Delta R.T.: -0.008 min
Response: 8523694
Conc: 505.70 ug/L



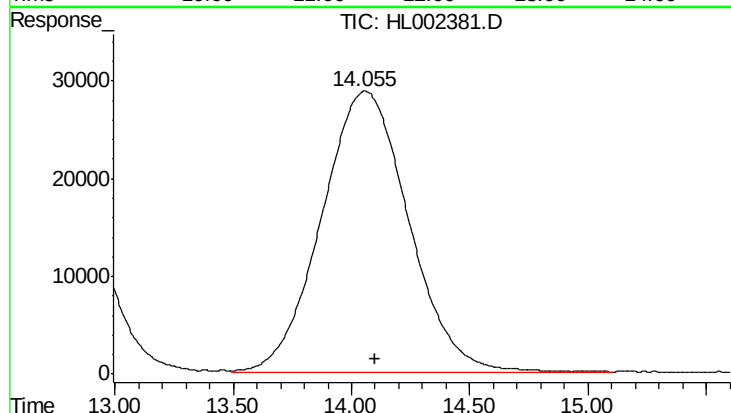
#12 Nitrobenzene

R.T.: 4.928 min
Delta R.T.: -0.013 min
Response: 5393727
Conc: 503.23 ug/L



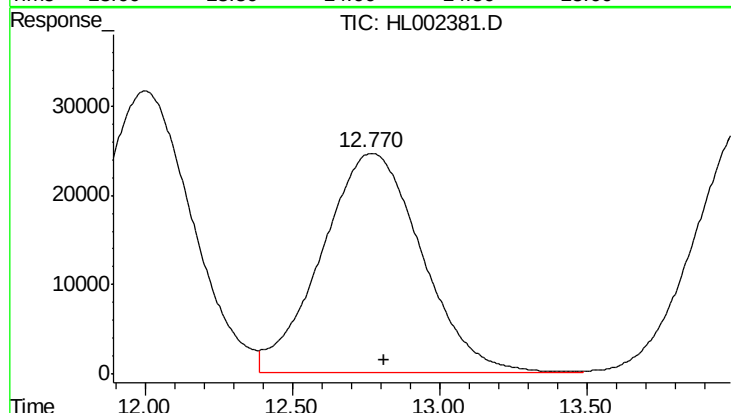
#13 2-Nitrotoluene

R.T.: 12.001 min
Delta R.T.: -0.036 min
Response: 6942906
Conc: 1012.32 ug/L



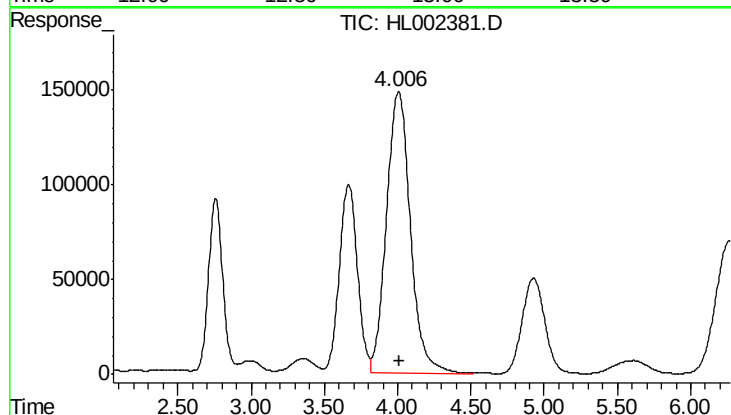
#14 3-Nitrotoluene

R.T.: 14.057 min
Delta R.T.: -0.044 min
Response: 7399477
Conc: 1015.98 ug/L



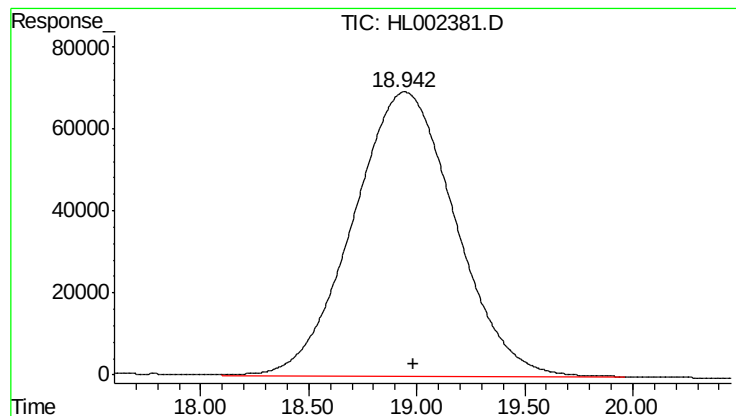
#15 4-Nitrotoluene

R.T.: 12.771 min
Delta R.T.: -0.040 min
Response: 5816792
Conc: 1038.99 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.008 min
Delta R.T.: -0.007 min
Response: 16794693
Conc: 1043.65 ug/L



#18 PETN

R.T.: 18.944 min
Delta R.T.: -0.041 min
Response: 22847782
Conc: 2398.98 ug/L