

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040512\
 Data File : HL002660.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Apr-2012, 05:30
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 02:01:26 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 06 10:10:10 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	1.455	4137976	1086.466 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 362.16%#
Target Compounds			
2) T HMX	0.972	4343948	990.771 ug/L
3) T RDX	1.874	6028003	1105.076 ug/L
4) T 1,3,5-Trinitrobenzene	2.923	6446288	506.403 ug/L
5) T Tetryl	6.685	9017283	996.422 ug/L
6) T 2,4,6-Trinitrotoluene	7.053	6351533	533.949 ug/L
7) T 2-Amino-4,6-dinitroto...	7.595	5967784	532.084 ug/L
8) T 4-Amino-2,6-dinitroto...	7.955	3977493	515.598 ug/L
9) T 2,4-Dinitrotoluene	8.832	8446869	497.690 ug/L
10) T 2,6-Dinitrotoluene	9.243	4535796	511.654 ug/L
11) T 1,3-Dinitrobenzene	3.880	9127609	508.102 ug/L
12) T Nitrobenzene	5.214	5655819	536.726 ug/L
13) T 2-Nitrotoluene	12.749	7206335	1034.716 ug/L
14) T 3-Nitrotoluene	14.933	7768793	1086.606 ug/L
15) T 4-Nitrotoluene	13.564	6073932	1054.205 ug/L
16) T 3,5-Dinitroaniline	4.254	18196296	1083.374 ug/L
18) T PETN	20.243	24267053	2450.678 ug/L

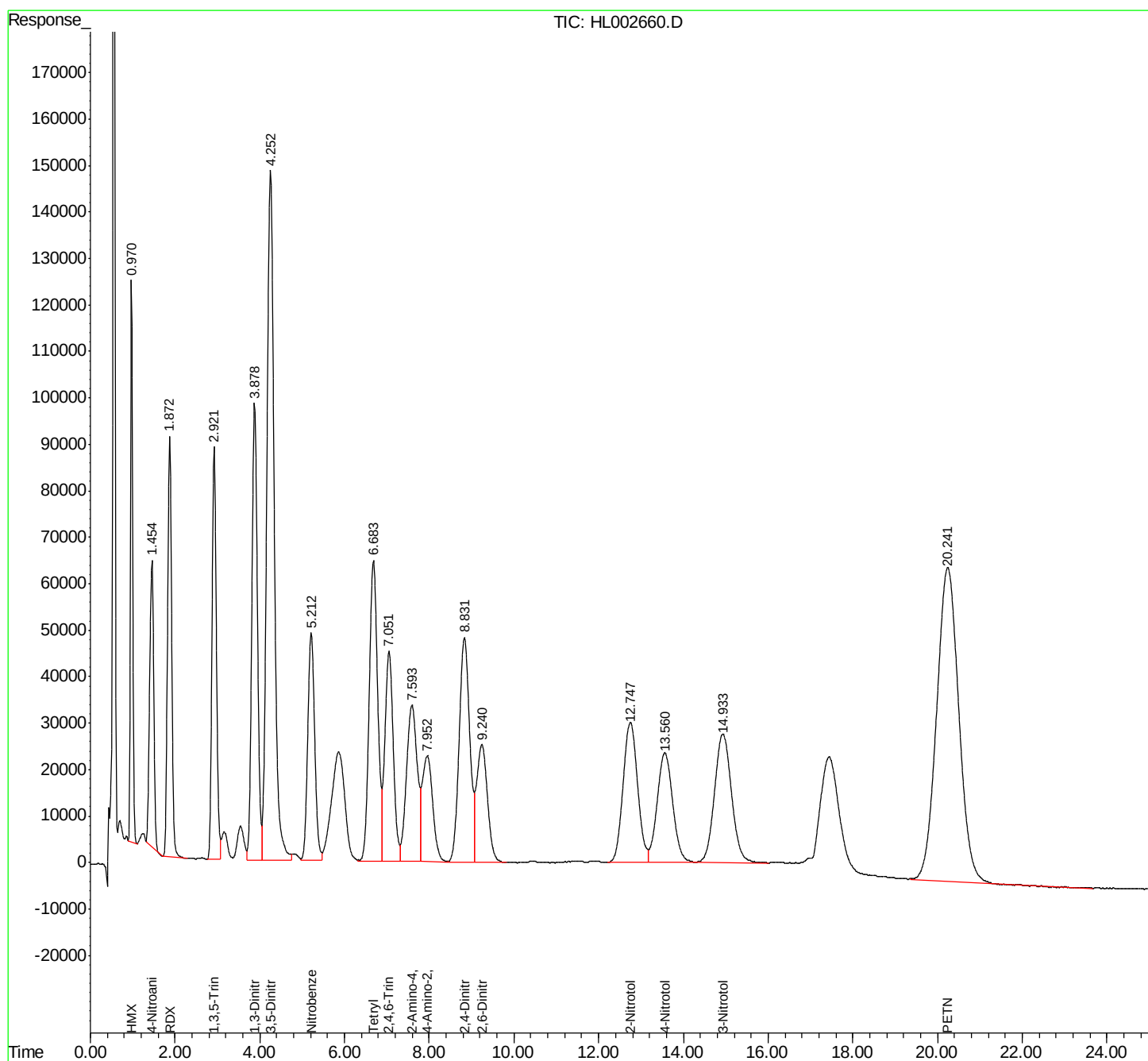
(f)=RT Delta > 1/2 Window

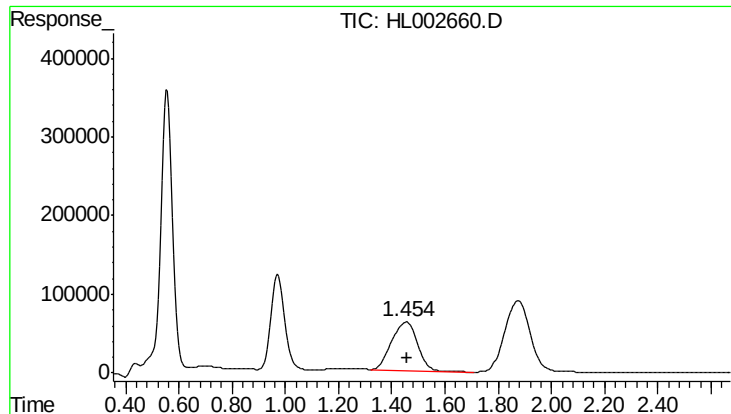
(m)=manual int.

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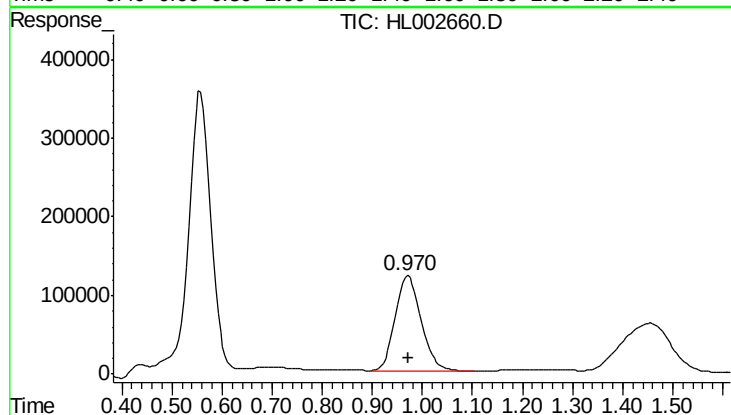
Volume Inj. :
Signal Phase :
Signal Info :





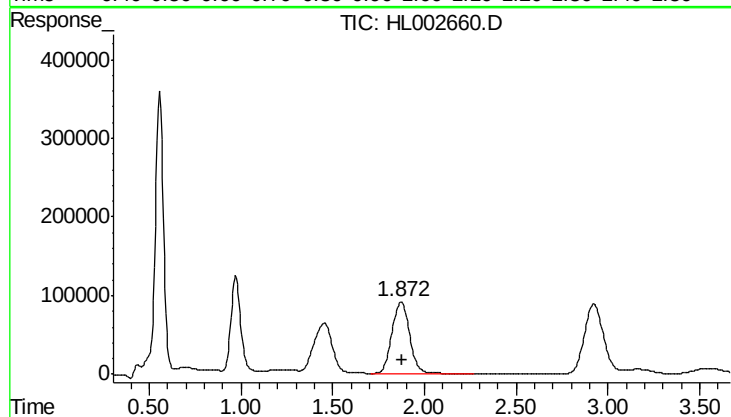
#1 4-Nitroaniline

R.T.: 1.455 min
 Delta R.T.: 0.000 min
 Response: 4137976
 Conc: 1086.47 ug/L



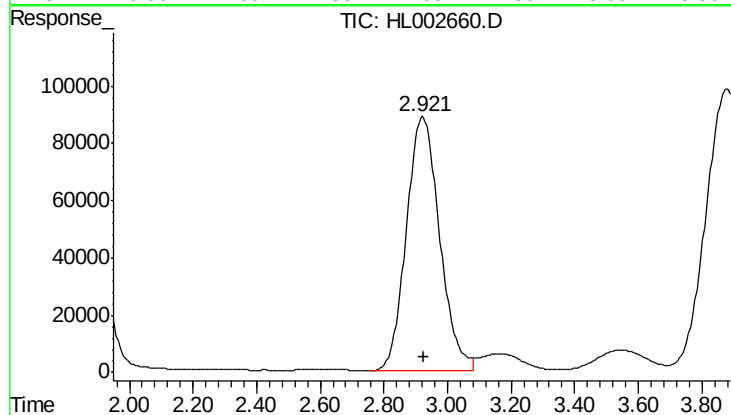
#2 HMX

R.T.: 0.972 min
 Delta R.T.: 0.000 min
 Response: 4343948
 Conc: 990.77 ug/L



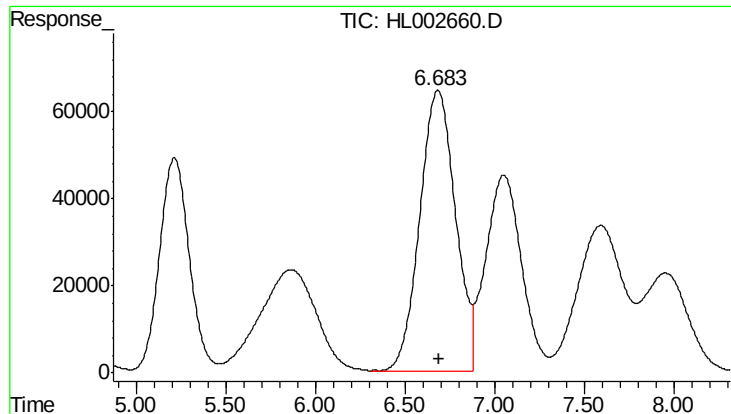
#3 RDX

R.T.: 1.874 min
 Delta R.T.: -0.001 min
 Response: 6028003
 Conc: 1105.08 ug/L



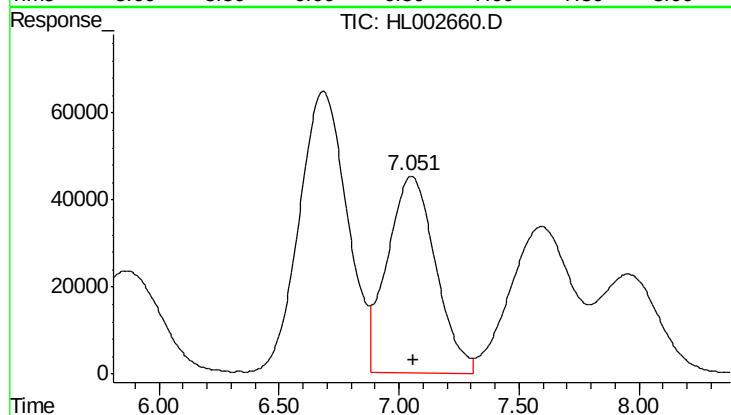
#4 1,3,5-Trinitrobenzene

R.T.: 2.923 min
 Delta R.T.: -0.004 min
 Response: 6446288
 Conc: 506.40 ug/L



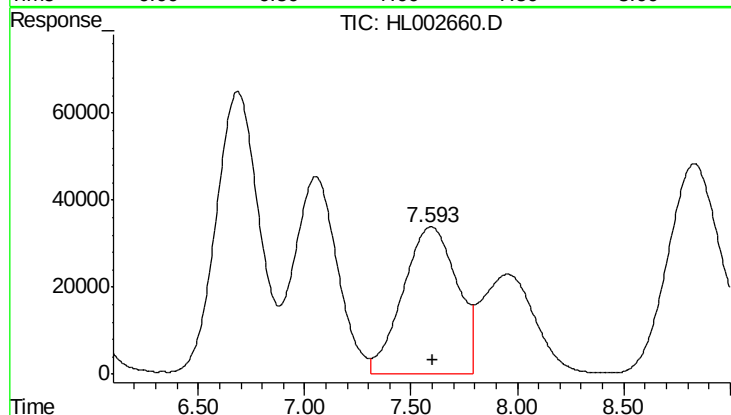
#5 Tetryl

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 9017283
Conc: 996.42 ug/L



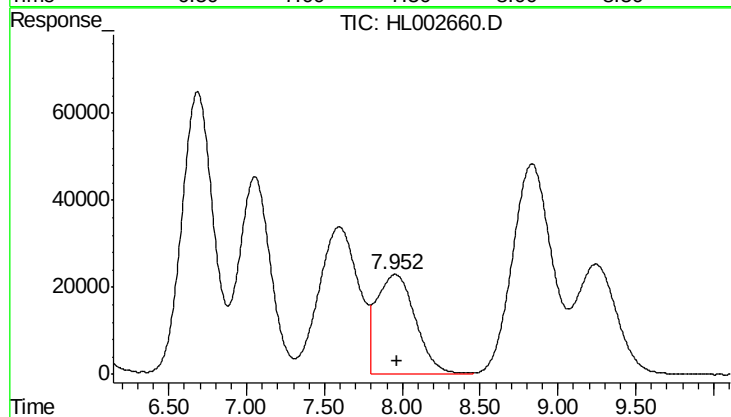
#6 2,4,6-Trinitrotoluene

R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 6351533
Conc: 533.95 ug/L



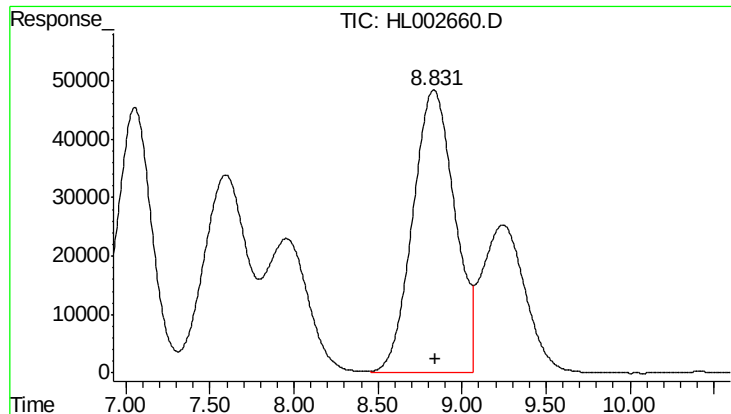
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 5967784
Conc: 532.08 ug/L



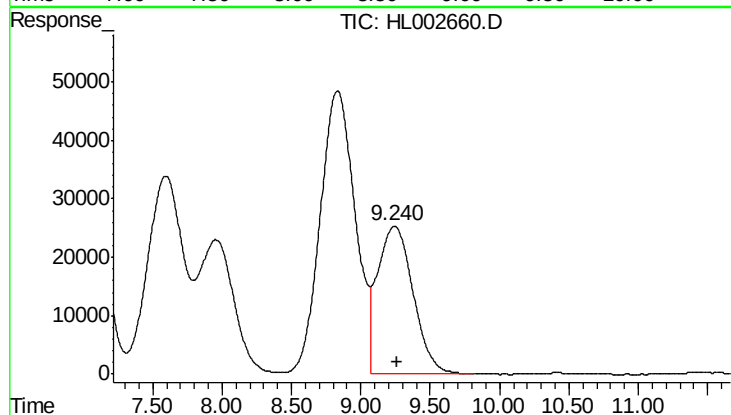
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 3977493
Conc: 515.60 ug/L



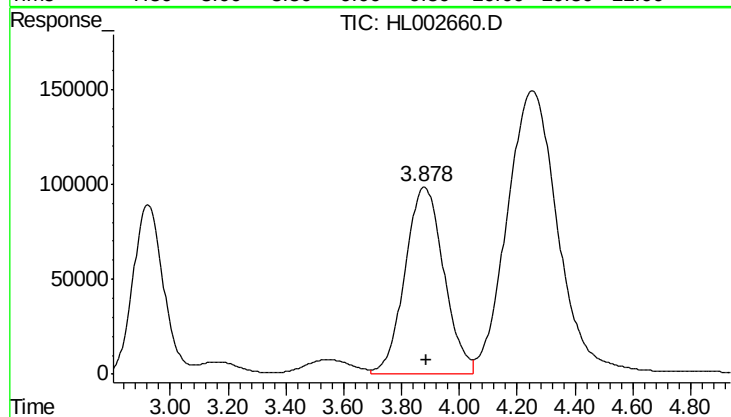
#9 2,4-Dinitrotoluene

R.T.: 8.832 min
Delta R.T.: -0.010 min
Response: 8446869
Conc: 497.69 ug/L



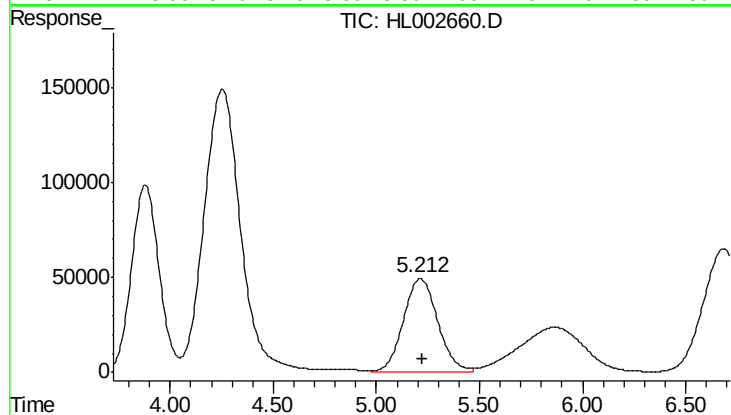
#10 2,6-Dinitrotoluene

R.T.: 9.243 min
Delta R.T.: -0.014 min
Response: 4535796
Conc: 511.65 ug/L



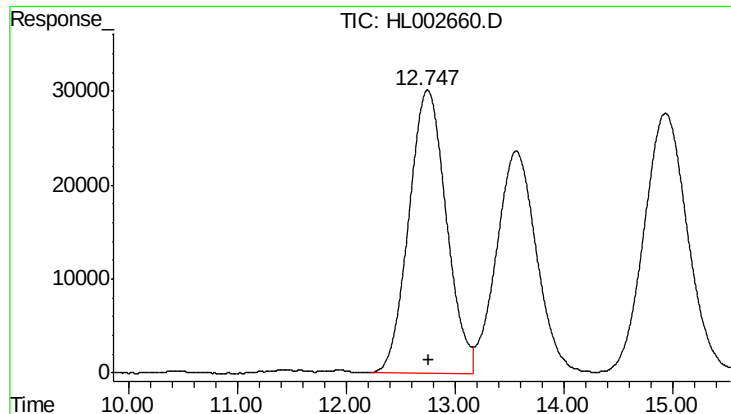
#11 1,3-Dinitrobenzene

R.T.: 3.880 min
Delta R.T.: -0.005 min
Response: 9127609
Conc: 508.10 ug/L



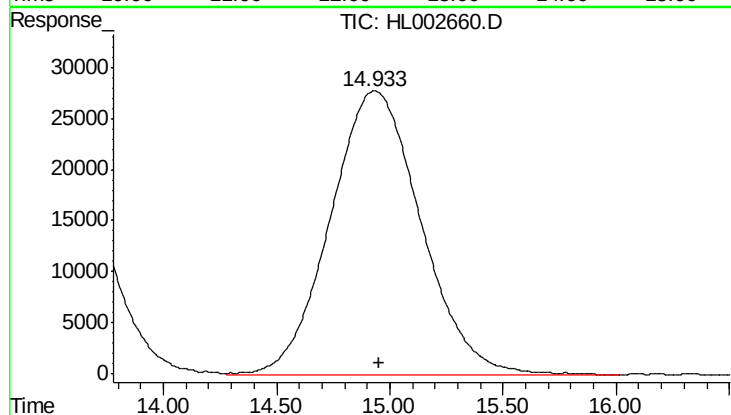
#12 Nitrobenzene

R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 5655819
Conc: 536.73 ug/L



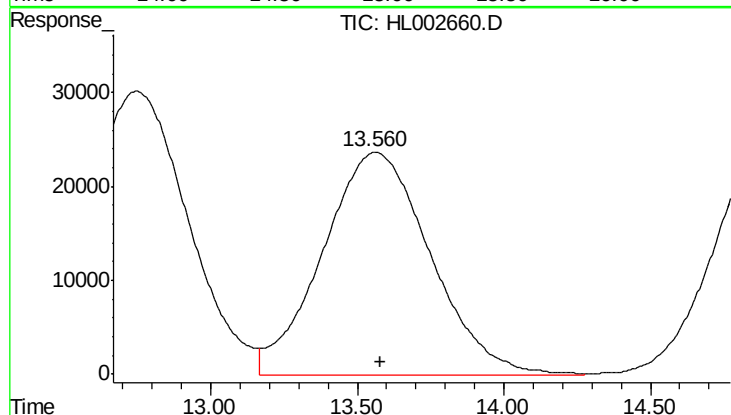
#13 2-Nitrotoluene

R.T.: 12.749 min
Delta R.T.: -0.014 min
Response: 7206335
Conc: 1034.72 ug/L



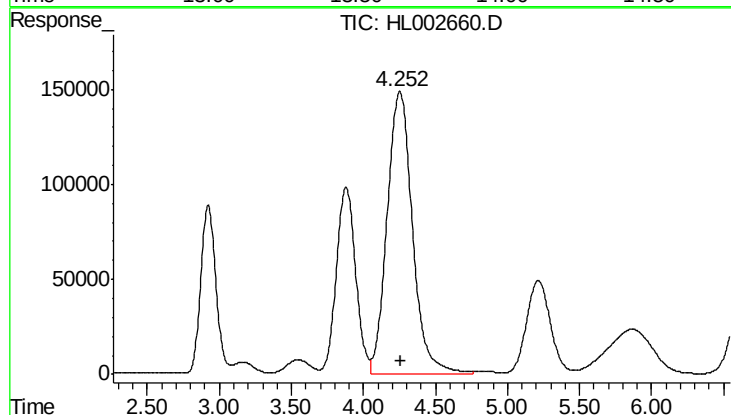
#14 3-Nitrotoluene

R.T.: 14.933 min
Delta R.T.: -0.019 min
Response: 7768793
Conc: 1086.61 ug/L



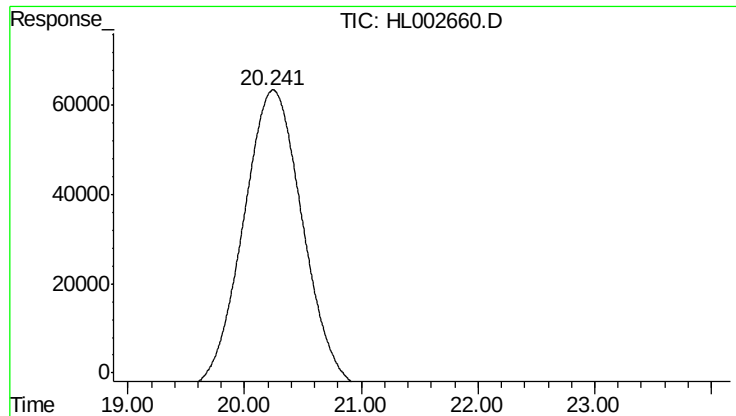
#15 4-Nitrotoluene

R.T.: 13.564 min
Delta R.T.: -0.016 min
Response: 6073932
Conc: 1054.20 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.254 min
Delta R.T.: -0.005 min
Response: 18196296
Conc: 1083.37 ug/L



#18 PETN

R.T.: 20.243 min
Delta R.T.: -0.029 min
Response: 24267053
Conc: 2450.68 ug/L