

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040512\
 Data File : HL002673.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Apr-2012, 11:20
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 02:02:22 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 10:11:44 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	1.452	4144446	1088.165 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 362.72%#
Target Compounds			
2) T HMX	0.969	4360857	994.628 ug/L
3) T RDX	1.869	6038477	1106.996 ug/L
4) T 1,3,5-Trinitrobenzene	2.915	6443207	506.161 ug/L
5) T Tetryl	6.668	8997410	994.226 ug/L
6) T 2,4,6-Trinitrotoluene	7.034	6361248	534.766 ug/L
7) T 2-Amino-4,6-dinitroto...	7.575	5960621	531.446 ug/L
8) T 4-Amino-2,6-dinitroto...	7.934	3967495	514.302 ug/L
9) T 2,4-Dinitrotoluene	8.809	8438713	497.209 ug/L
10) T 2,6-Dinitrotoluene	9.220	4592364	518.035 ug/L
11) T 1,3-Dinitrobenzene	3.870	9104722	506.828 ug/L
12) T Nitrobenzene	5.201	5598745	531.310 ug/L
13) T 2-Nitrotoluene	12.716	7243254	1040.017 ug/L
14) T 3-Nitrotoluene	14.899	7779266	1088.071 ug/L
15) T 4-Nitrotoluene	13.527	6123789	1062.858 ug/L
16) T 3,5-Dinitroaniline	4.243	18135647	1079.763 ug/L
18) T PETN	20.190	24651878	2489.541 ug/L

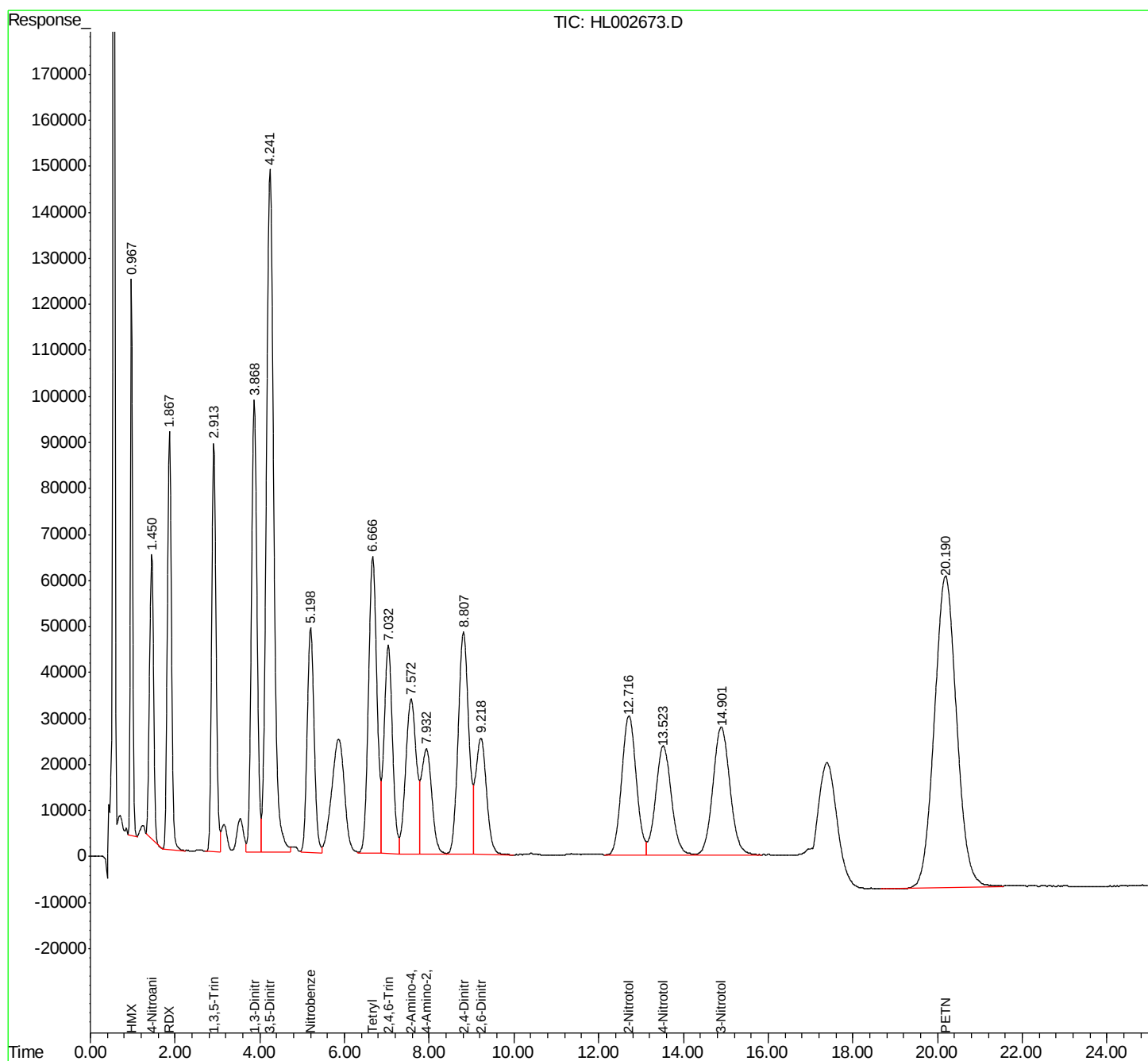
(f)=RT Delta > 1/2 Window

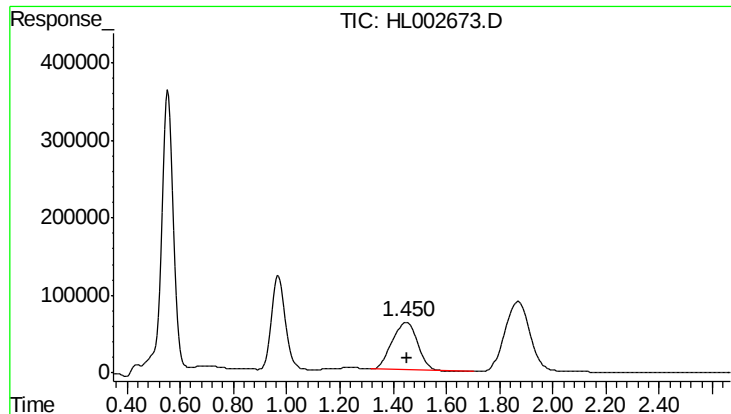
(m)=manual int.

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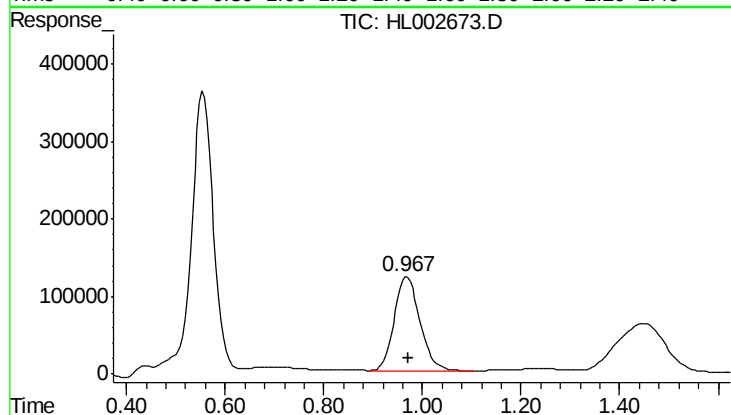
Volume Inj. :
Signal Phase :
Signal Info :





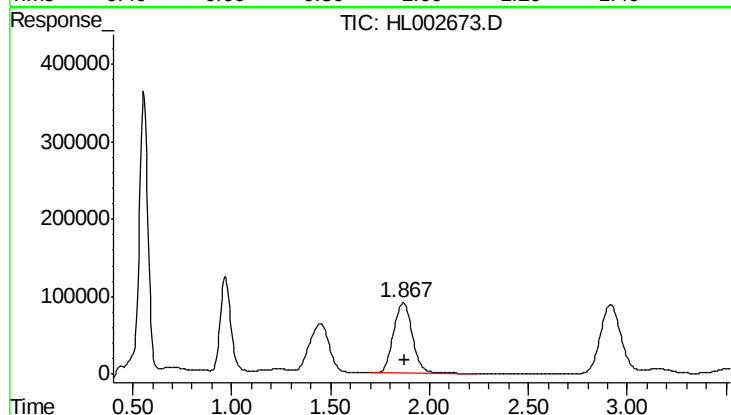
#1 4-Nitroaniline

R.T.: 1.452 min
 Delta R.T.: -0.004 min
 Response: 4144446
 Conc: 1088.17 ug/L



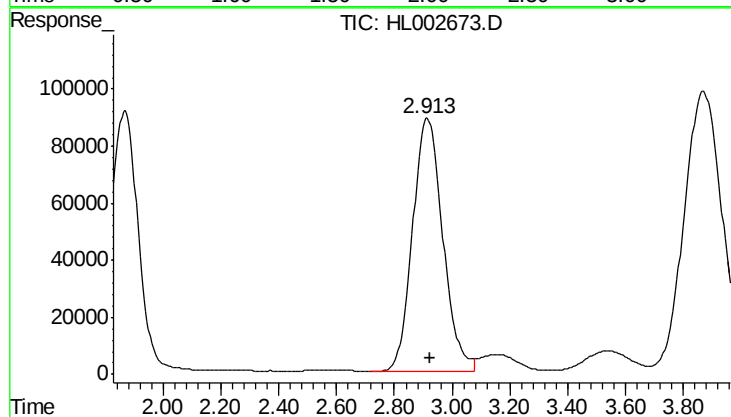
#2 HMX

R.T.: 0.969 min
 Delta R.T.: -0.002 min
 Response: 4360857
 Conc: 994.63 ug/L



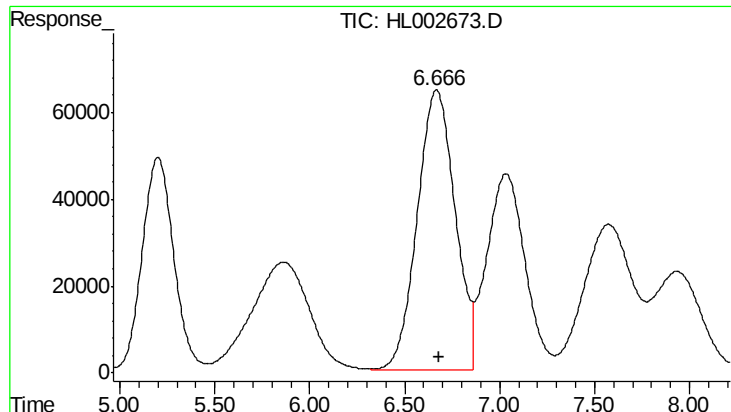
#3 RDX

R.T.: 1.869 min
 Delta R.T.: -0.005 min
 Response: 6038477
 Conc: 1107.00 ug/L



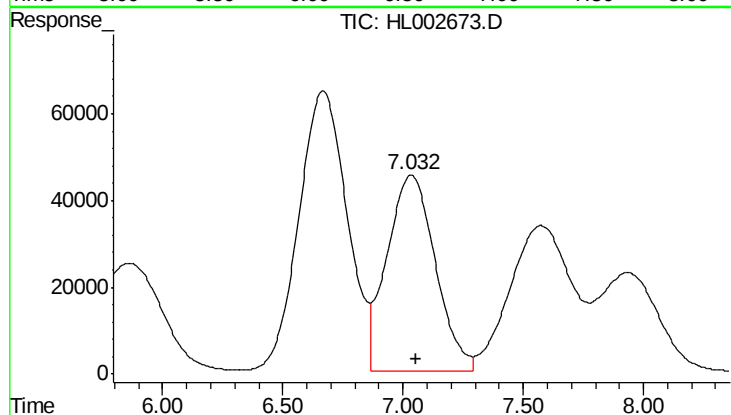
#4 1,3,5-Trinitrobenzene

R.T.: 2.915 min
 Delta R.T.: -0.008 min
 Response: 6443207
 Conc: 506.16 ug/L



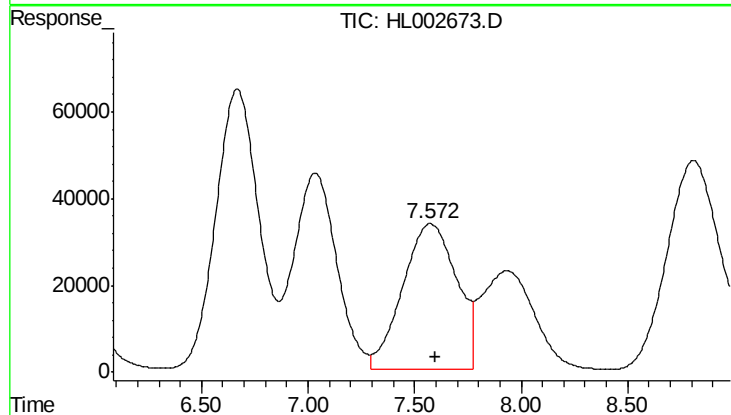
#5 Tetryl

R.T.: 6.668 min
 Delta R.T.: -0.017 min
 Response: 8997410
 Conc: 994.23 ug/L



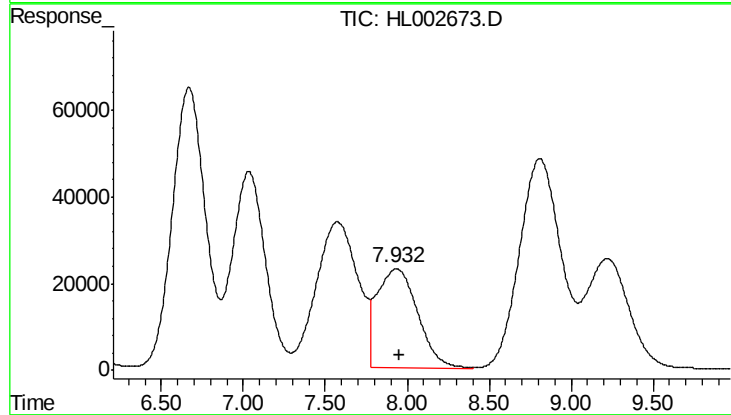
#6 2,4,6-Trinitrotoluene

R.T.: 7.034 min
 Delta R.T.: -0.019 min
 Response: 6361248
 Conc: 534.77 ug/L



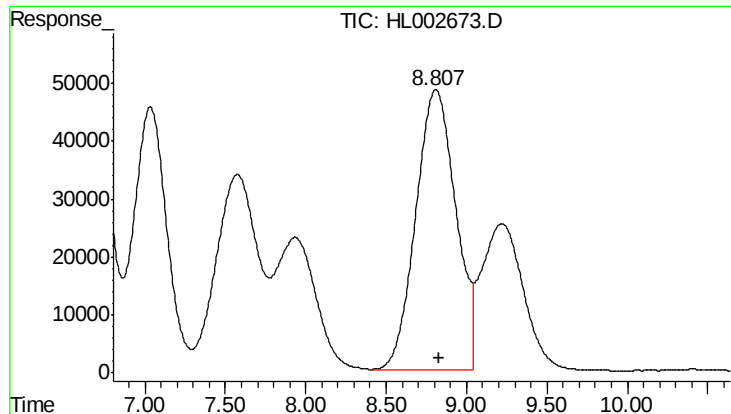
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.575 min
 Delta R.T.: -0.020 min
 Response: 5960621
 Conc: 531.45 ug/L



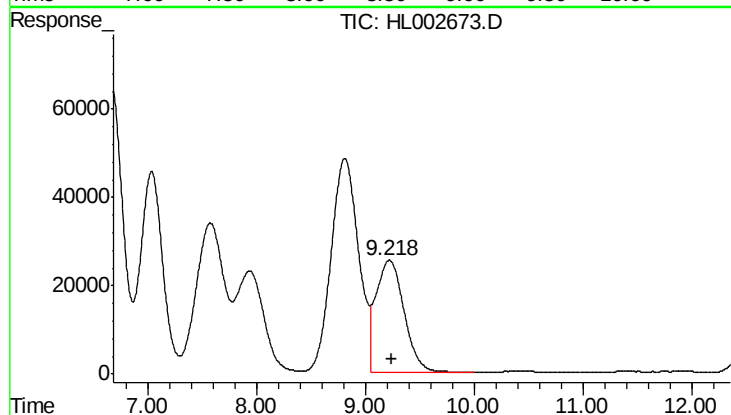
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.934 min
 Delta R.T.: -0.021 min
 Response: 3967495
 Conc: 514.30 ug/L



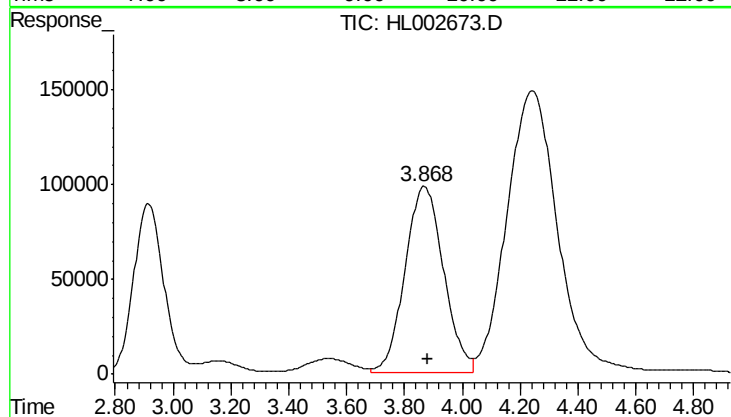
#9 2,4-Dinitrotoluene

R.T.: 8.809 min
Delta R.T.: -0.023 min
Response: 8438713
Conc: 497.21 ug/L



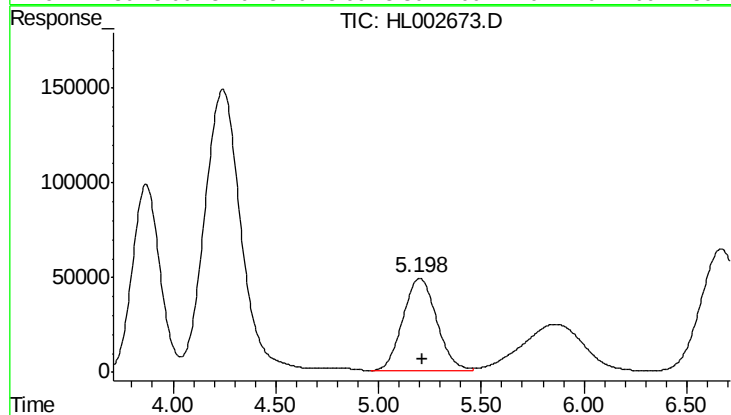
#10 2,6-Dinitrotoluene

R.T.: 9.220 min
Delta R.T.: -0.023 min
Response: 4592364
Conc: 518.04 ug/L



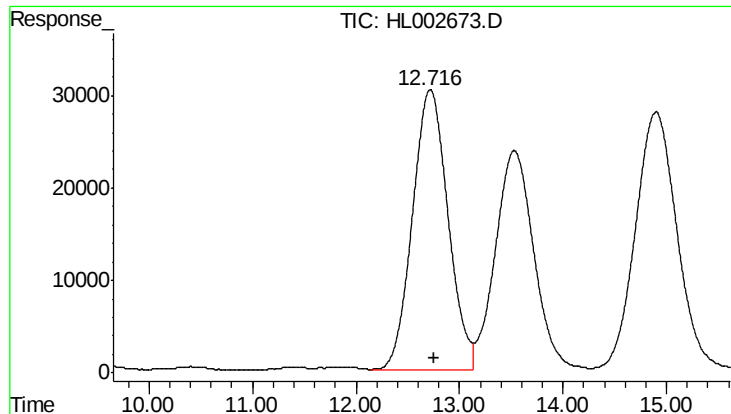
#11 1,3-Dinitrobenzene

R.T.: 3.870 min
Delta R.T.: -0.010 min
Response: 9104722
Conc: 506.83 ug/L



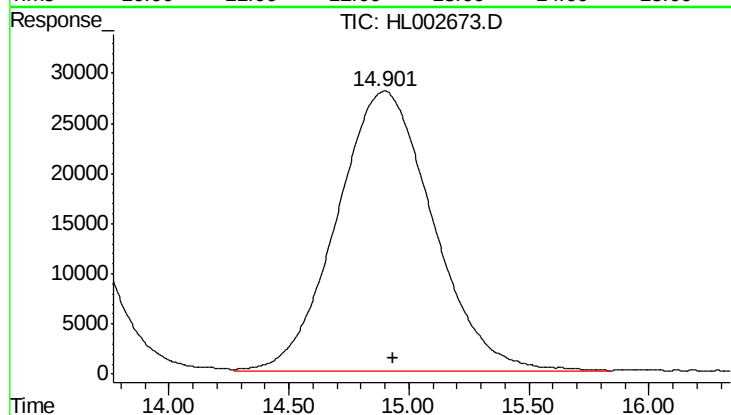
#12 Nitrobenzene

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 5598745
Conc: 531.31 ug/L



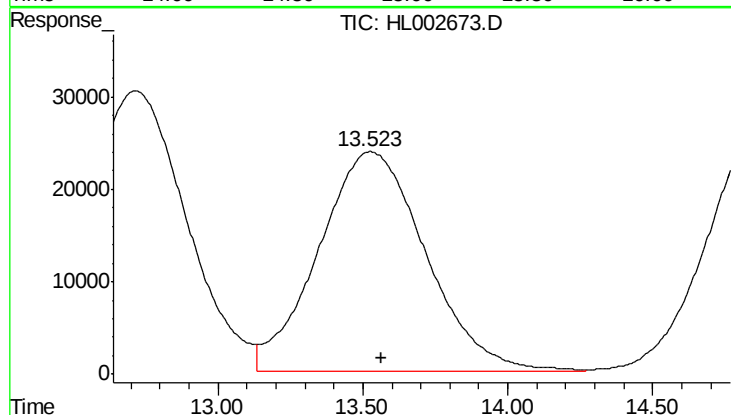
#13 2-Nitrotoluene

R.T.: 12.716 min
Delta R.T.: -0.032 min
Response: 7243254
Conc: 1040.02 ug/L



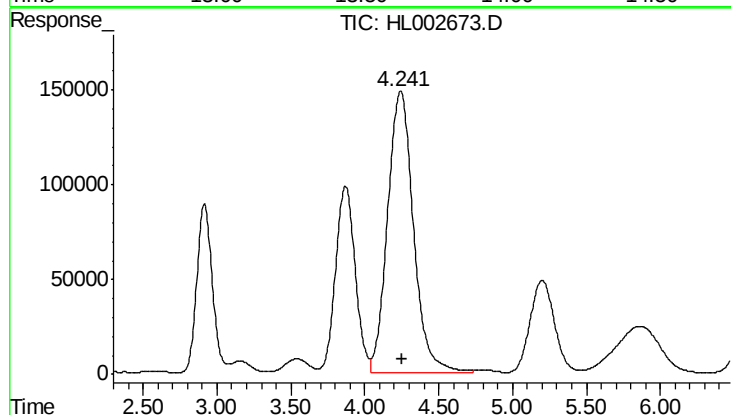
#14 3-Nitrotoluene

R.T.: 14.899 min
Delta R.T.: -0.034 min
Response: 7779266
Conc: 1088.07 ug/L



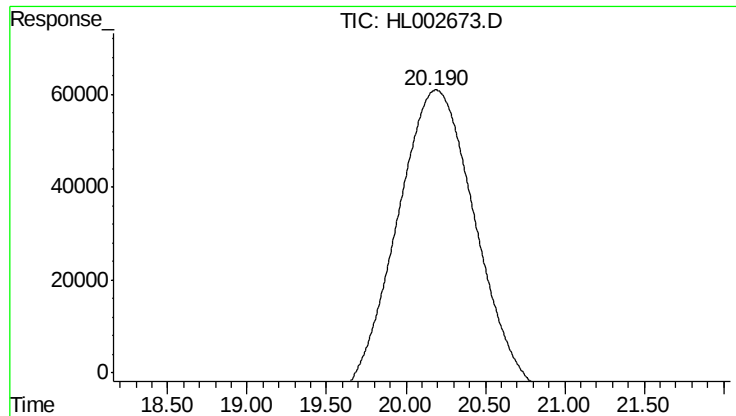
#15 4-Nitrotoluene

R.T.: 13.527 min
Delta R.T.: -0.037 min
Response: 6123789
Conc: 1062.86 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.243 min
Delta R.T.: -0.011 min
Response: 18135647
Conc: 1079.76 ug/L



#18 PETN

R.T.: 20.190 min
Delta R.T.: -0.054 min
Response: 24651878
Conc: 2489.54 ug/L