

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111512\
 Data File : HL003764.D
 Signal(s) : VWD1A.CH
 Acq On : 16-Nov-2012, 01:04
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 04:46:59 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Nov 16 16:16:22 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	1.379	4147178	1039.626 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 346.54%#
Target Compounds			
2) T HMX	0.922	4437972	1095.187 ug/L
3) T RDX	1.782	6103215	1133.925 ug/L
4) T 1,3,5-Trinitrobenzene	2.795	6319836	532.721 ug/L
5) T Tetryl	6.379	8812122	1034.824 ug/L
6) T 2,4,6-Trinitrotoluene	6.761	6052645	531.178 ug/L
7) T 2-Amino-4,6-dinitroto...	7.231	5839326	538.597 ug/L
8) T 4-Amino-2,6-dinitroto...	7.579	4023949	557.635 ug/L
9) T 2,4-Dinitrotoluene	8.445	8388592	525.336 ug/L
10) T 2,6-Dinitrotoluene	8.842	4623087	536.393 ug/L
11) T 1,3-Dinitrobenzene	3.705	9058247	547.472 ug/L
12) T Nitrobenzene	4.982	5454144	509.629 ug/L
13) T 2-Nitrotoluene	12.197	7023895	1037.023 ug/L
14) T 3-Nitrotoluene	14.290	7626858	1058.415 ug/L
15) T 4-Nitrotoluene	12.985	6012253	1033.825 ug/L
16) T 3,5-Dinitroaniline	4.048	17005195	1083.057 ug/L
18) T PETN	19.469	24739259	2671.413 ug/L

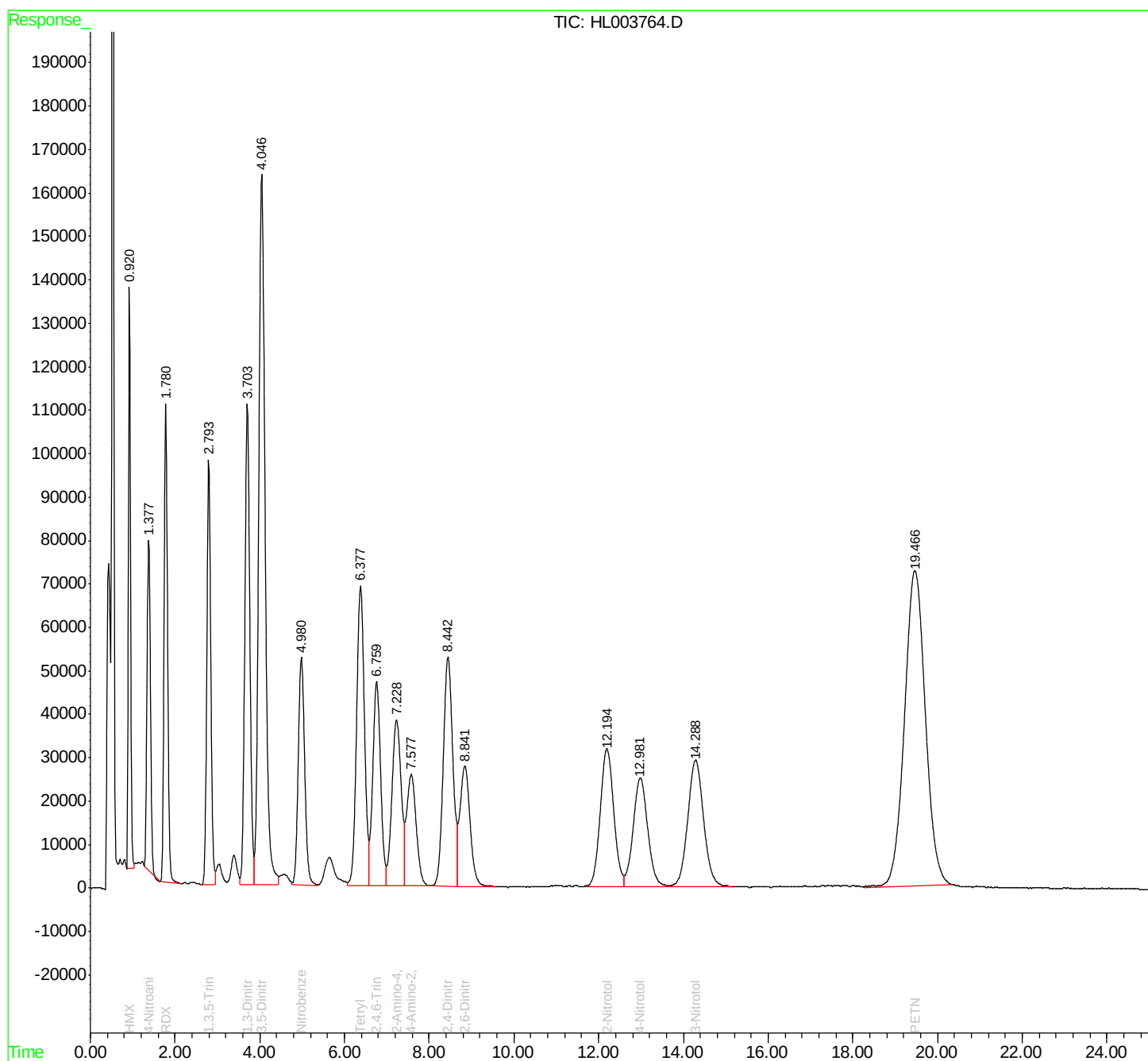
(f)=RT Delta > 1/2 Window

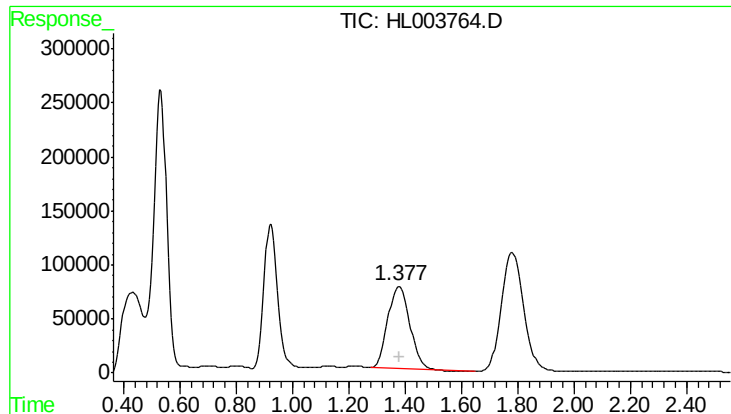
(m)=manual int.

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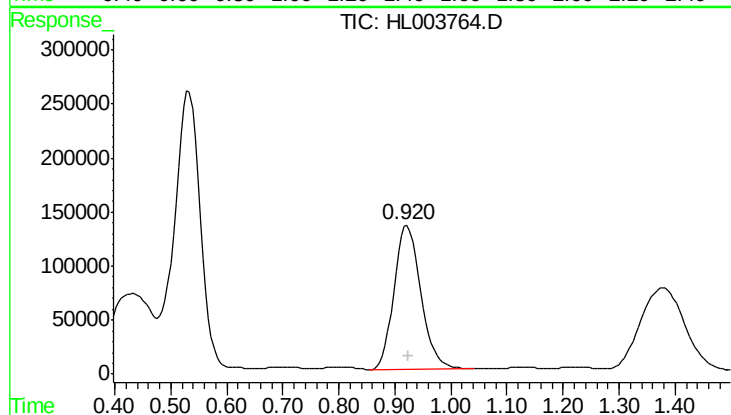
Volume Inj. :
Signal Phase :
Signal Info :





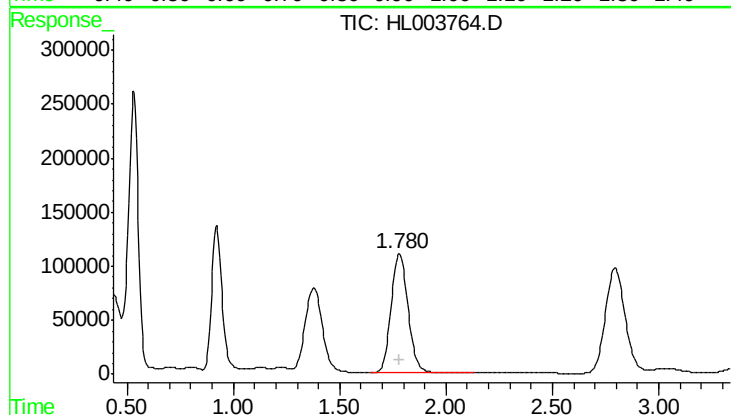
#1 4-Nitroaniline

R.T.: 1.379 min
Delta R.T.: 0.000 min
Response: 4147178
Conc: 1039.63 ug/L



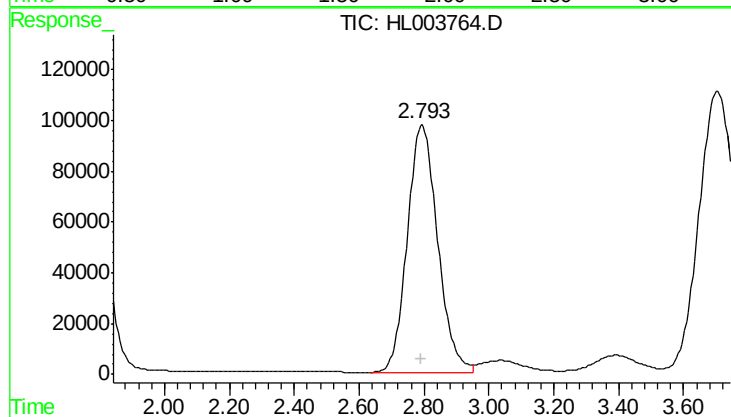
#2 HMX

R.T.: 0.922 min
Delta R.T.: -0.001 min
Response: 4437972
Conc: 1095.19 ug/L



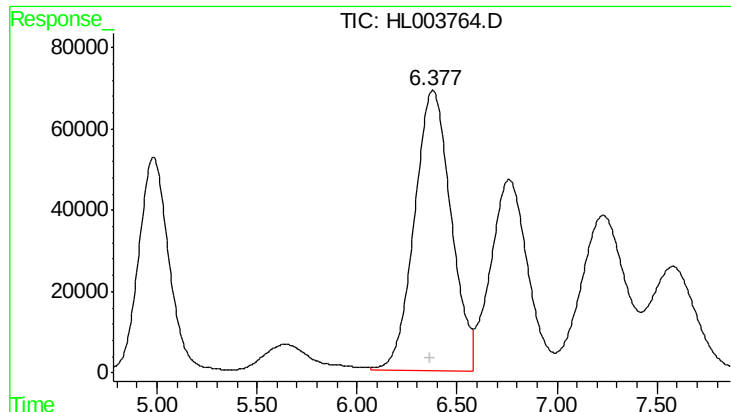
#3 RDX

R.T.: 1.782 min
Delta R.T.: 0.000 min
Response: 6103215
Conc: 1133.93 ug/L



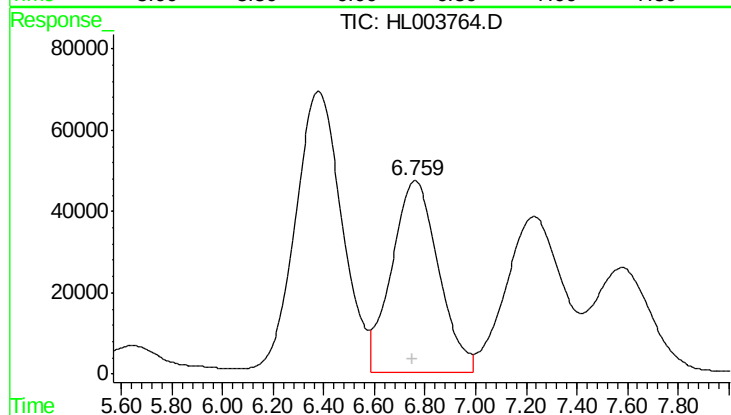
#4 1,3,5-Trinitrobenzene

R.T.: 2.795 min
Delta R.T.: 0.002 min
Response: 6319836
Conc: 532.72 ug/L



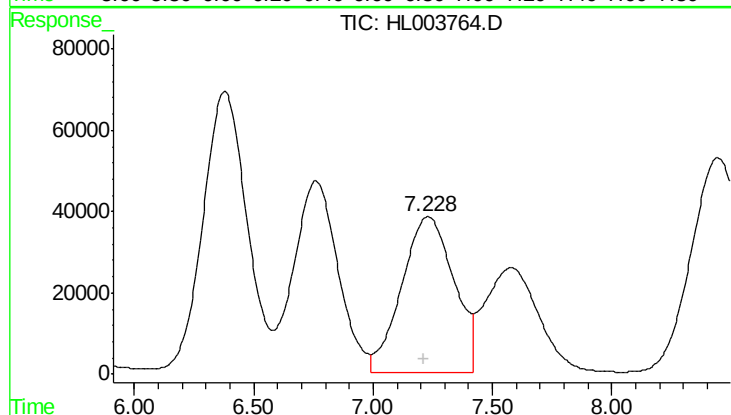
#5 Tetryl

R.T.: 6.379 min
Delta R.T.: 0.013 min
Response: 8812122
Conc: 1034.82 ug/L



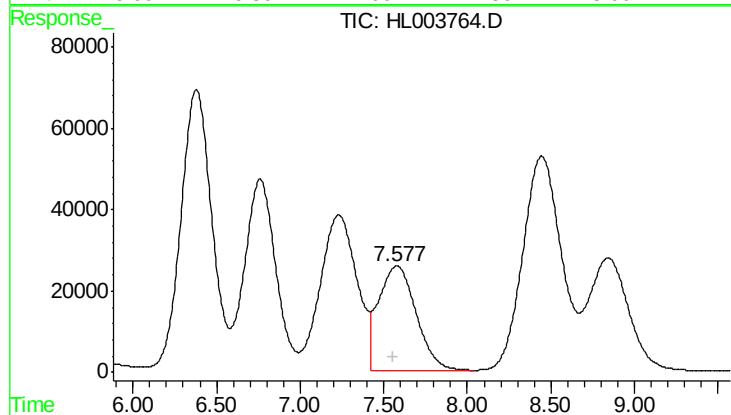
#6 2,4,6-Trinitrotoluene

R.T.: 6.761 min
Delta R.T.: 0.011 min
Response: 6052645
Conc: 531.18 ug/L



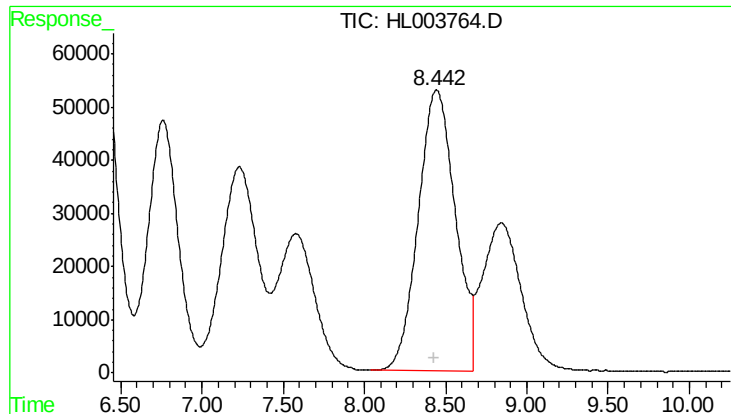
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.231 min
Delta R.T.: 0.017 min
Response: 5839326
Conc: 538.60 ug/L



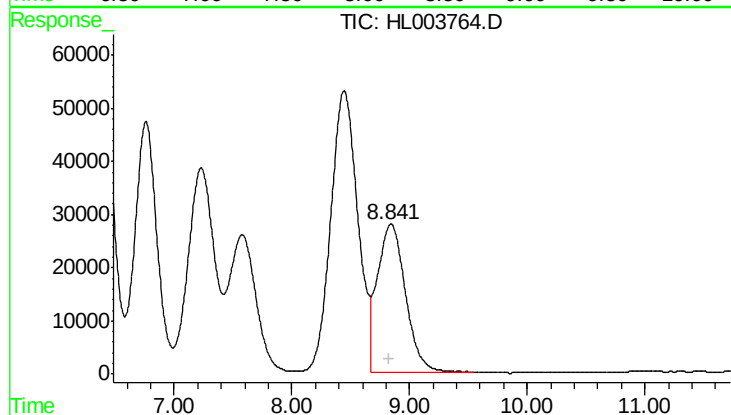
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.579 min
Delta R.T.: 0.019 min
Response: 4023949
Conc: 557.63 ug/L



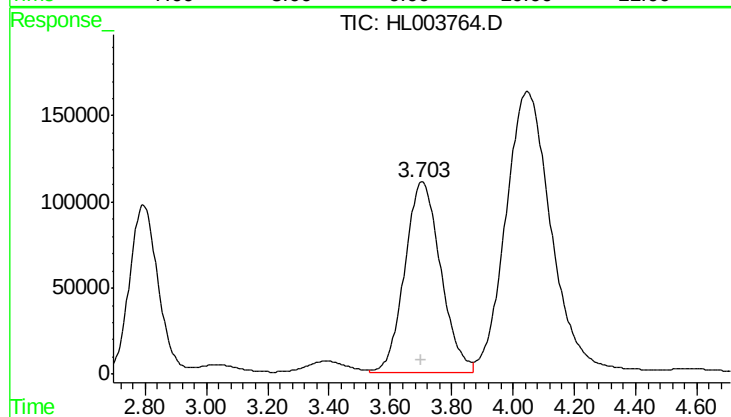
#9 2,4-Dinitrotoluene

R.T.: 8.445 min
Delta R.T.: 0.017 min
Response: 8388592
Conc: 525.34 ug/L



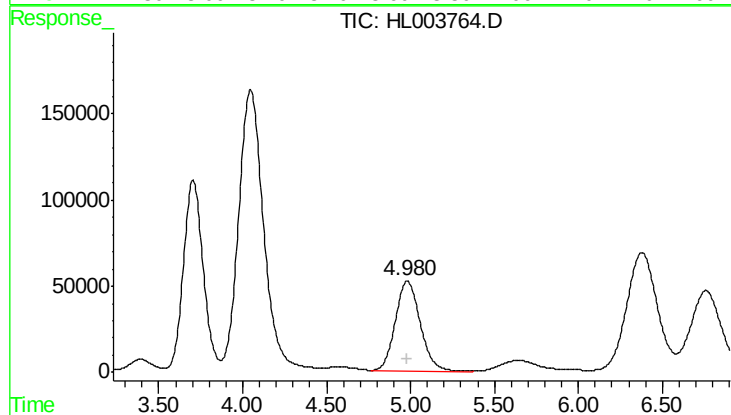
#10 2,6-Dinitrotoluene

R.T.: 8.842 min
Delta R.T.: 0.018 min
Response: 4623087
Conc: 536.39 ug/L



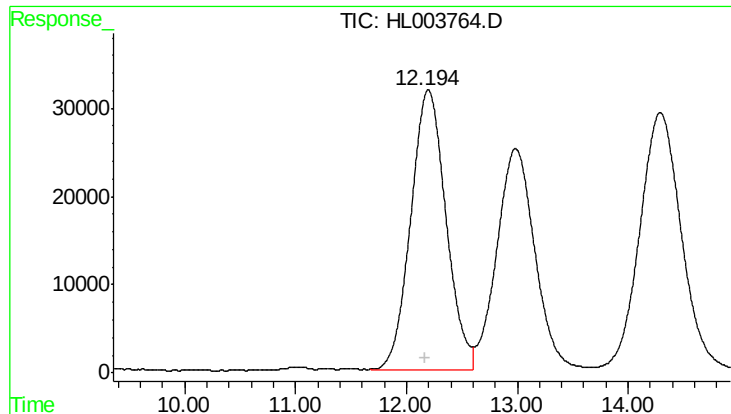
#11 1,3-Dinitrobenzene

R.T.: 3.705 min
Delta R.T.: 0.004 min
Response: 9058247
Conc: 547.47 ug/L



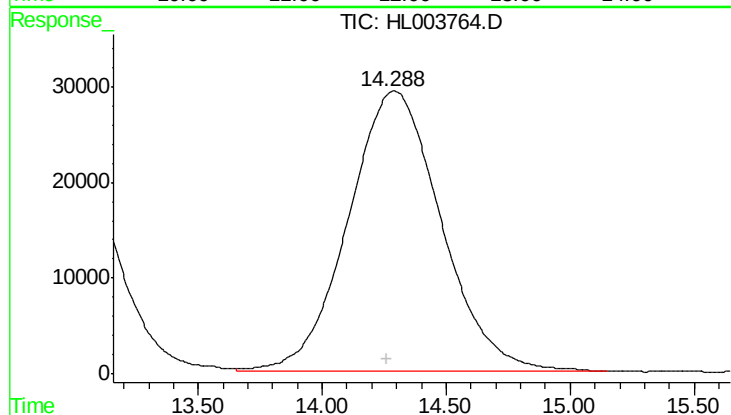
#12 Nitrobenzene

R.T.: 4.982 min
Delta R.T.: 0.005 min
Response: 5454144
Conc: 509.63 ug/L



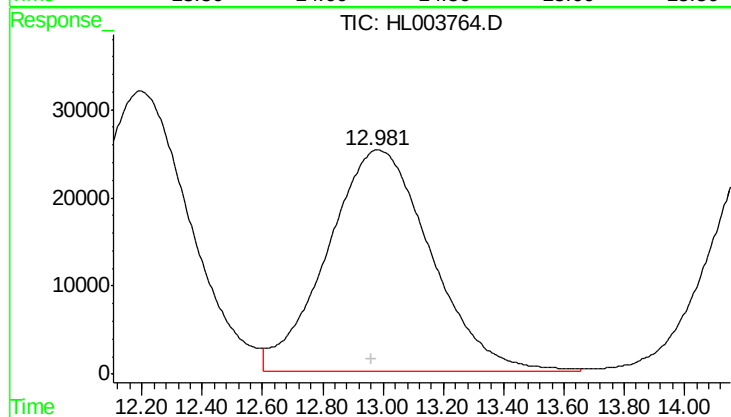
#13 2-Nitrotoluene

R.T.: 12.197 min
Delta R.T.: 0.025 min
Response: 7023895
Conc: 1037.02 ug/L



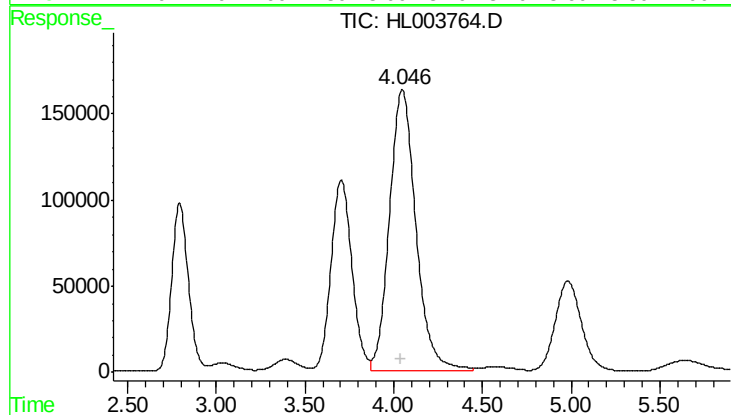
#14 3-Nitrotoluene

R.T.: 14.290 min
Delta R.T.: 0.031 min
Response: 7626858
Conc: 1058.42 ug/L



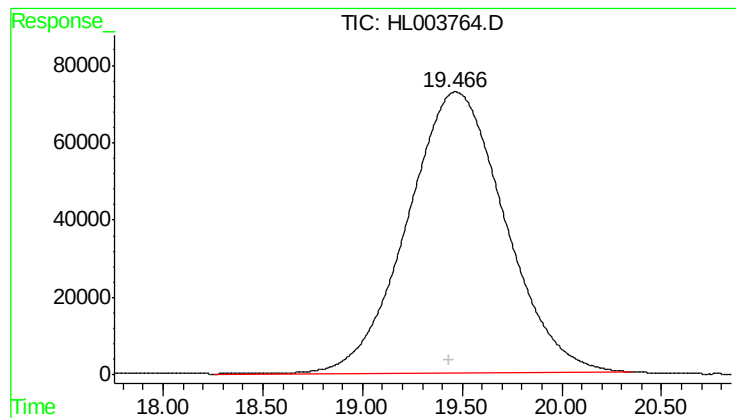
#15 4-Nitrotoluene

R.T.: 12.985 min
Delta R.T.: 0.025 min
Response: 6012253
Conc: 1033.82 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.048 min
Delta R.T.: 0.007 min
Response: 17005195
Conc: 1083.06 ug/L



#18 PETN

R.T.: 19.469 min
Delta R.T.: 0.034 min
Response: 24739259
Conc: 2671.41 ug/L