

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111512\
 Data File : HL003751.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Nov-2012, 19:13
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 04:45:56 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	4101631	1027.798 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 342.60%#
Target Compounds			
2) T HMX	0.922	4442531	1096.305 ug/L
3) T RDX	1.781	6042745	1122.690 ug/L
4) T 1,3,5-Trinitrobenzene	2.794	6250903	526.910 ug/L
5) T Tetryl	6.374	8723295	1024.393 ug/L
6) T 2,4,6-Trinitrotoluene	6.757	5982627	525.033 ug/L
7) T 2-Amino-4,6-dinitroto...	7.223	5772409	532.425 ug/L
8) T 4-Amino-2,6-dinitroto...	7.570	3991361	553.119 ug/L
9) T 2,4-Dinitrotoluene	8.438	8283119	518.731 ug/L
10) T 2,6-Dinitrotoluene	8.835	4584682	531.937 ug/L
11) T 1,3-Dinitrobenzene	3.704	8967995	542.017 ug/L
12) T Nitrobenzene	4.981	5415351	506.004 ug/L
13) T 2-Nitrotoluene	12.185	6984602	1031.222 ug/L
14) T 3-Nitrotoluene	14.274	7587339	1052.931 ug/L
15) T 4-Nitrotoluene	12.972	6017287	1034.691 ug/L
16) T 3,5-Dinitroaniline	4.045	16872837	1074.627 ug/L
18) T PETN	19.449	24579882	2654.203 ug/L

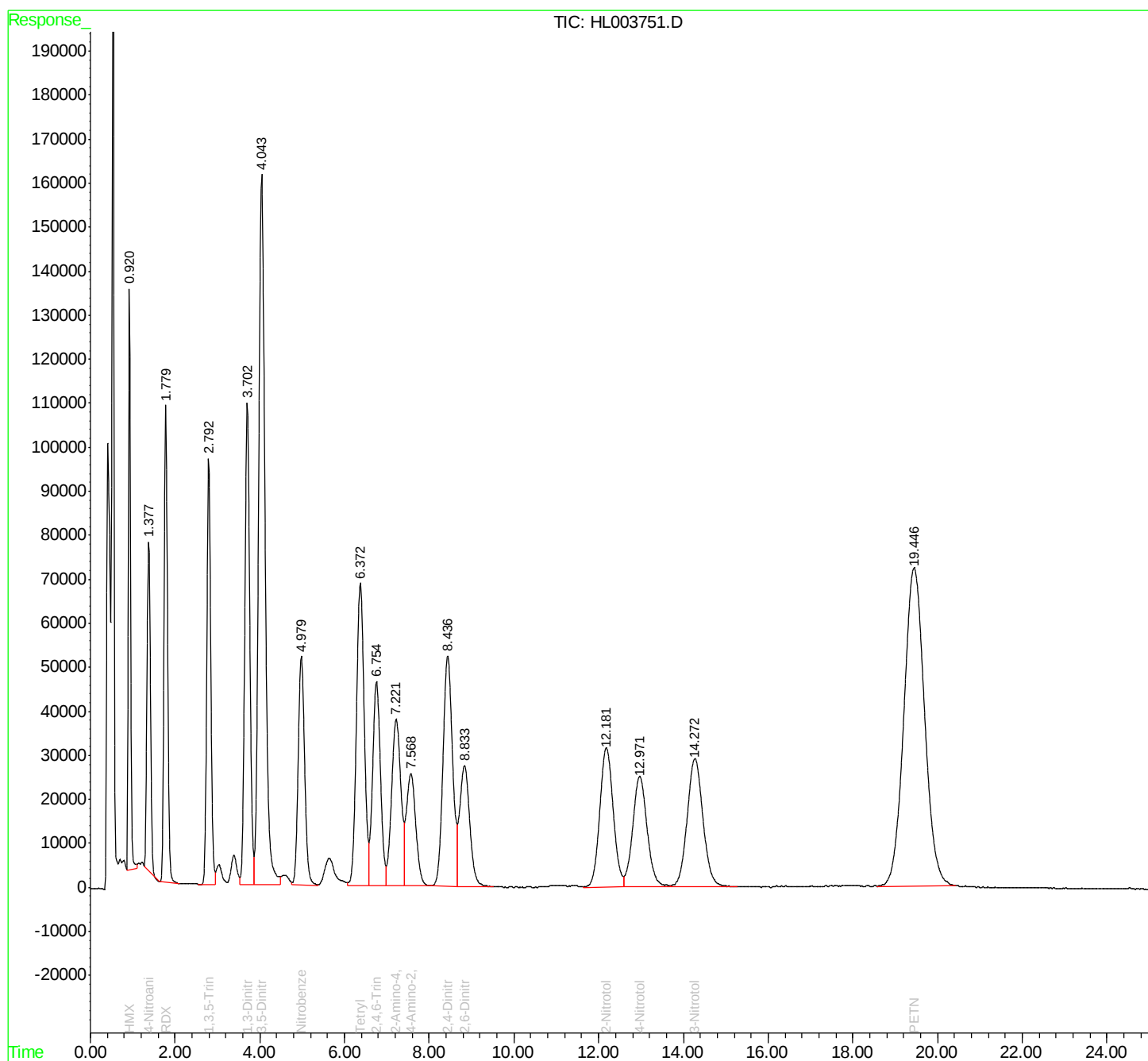
(f)=RT Delta > 1/2 Window

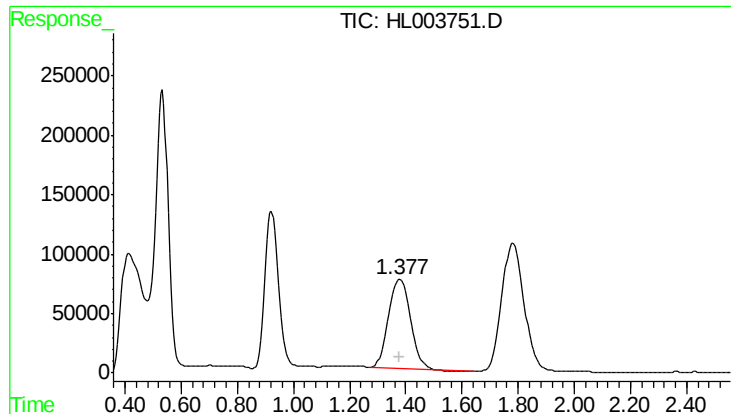
(m)=manual int.

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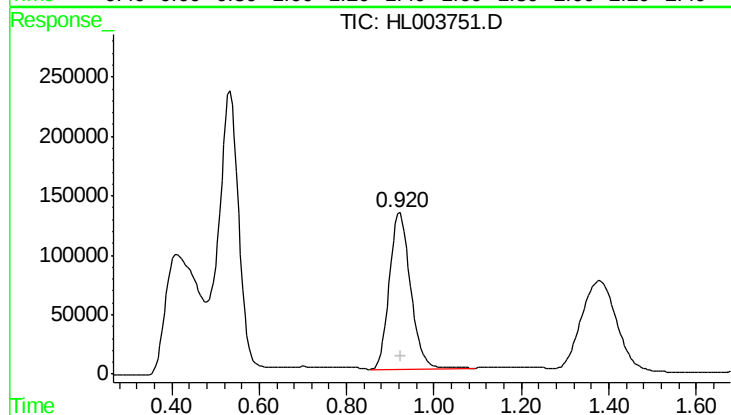
Volume Inj. :
Signal Phase :
Signal Info :





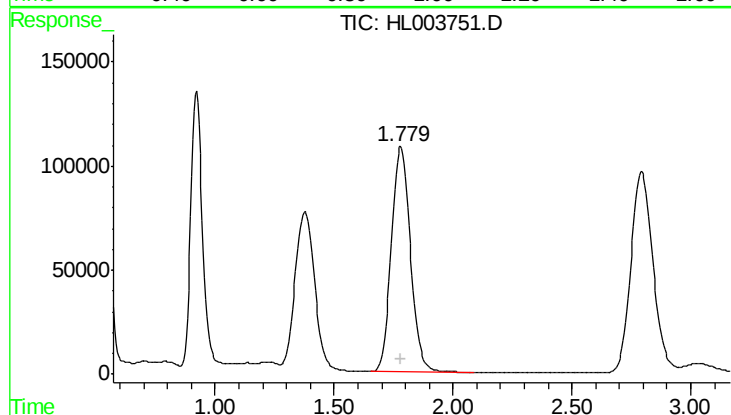
#1 4-Nitroaniline

R.T.: 1.379 min
Delta R.T.: 0.000 min
Response: 4101631
Conc: 1027.80 ug/L



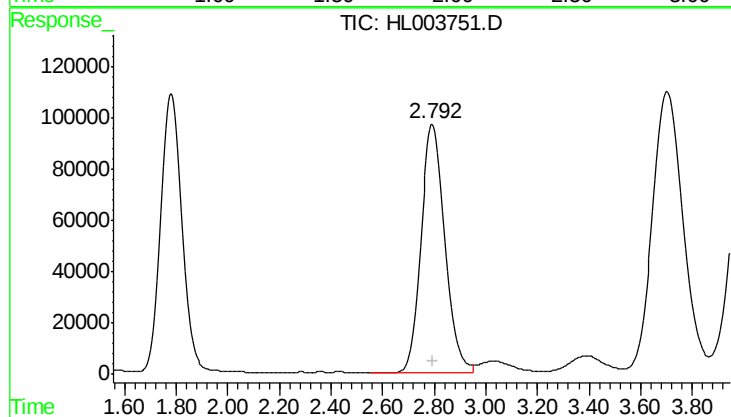
#2 HMX

R.T.: 0.922 min
Delta R.T.: -0.002 min
Response: 4442531
Conc: 1096.30 ug/L



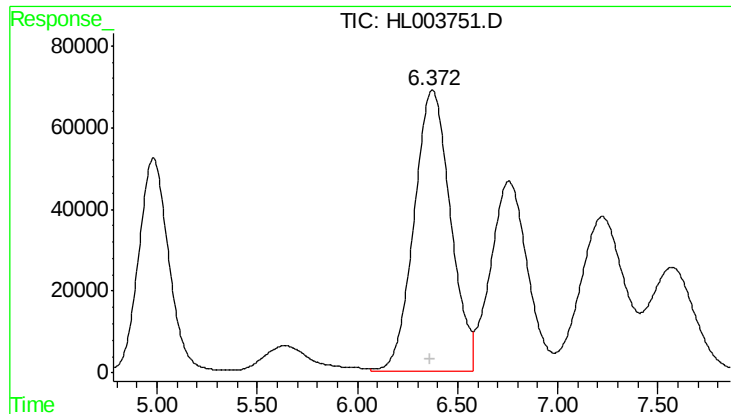
#3 RDX

R.T.: 1.781 min
Delta R.T.: 0.000 min
Response: 6042745
Conc: 1122.69 ug/L



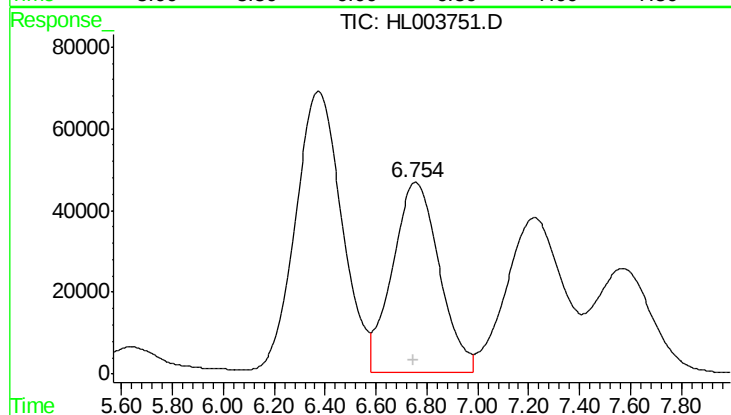
#4 1,3,5-Trinitrobenzene

R.T.: 2.794 min
Delta R.T.: 0.001 min
Response: 6250903
Conc: 526.91 ug/L



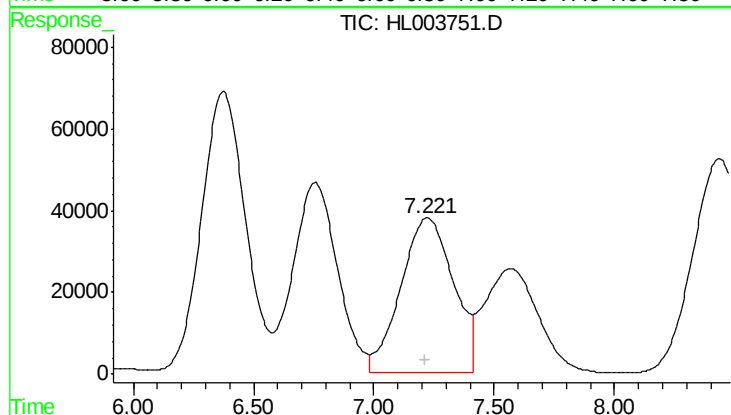
#5 Tetryl

R.T.: 6.374 min
Delta R.T.: 0.008 min
Response: 8723295
Conc: 1024.39 ug/L



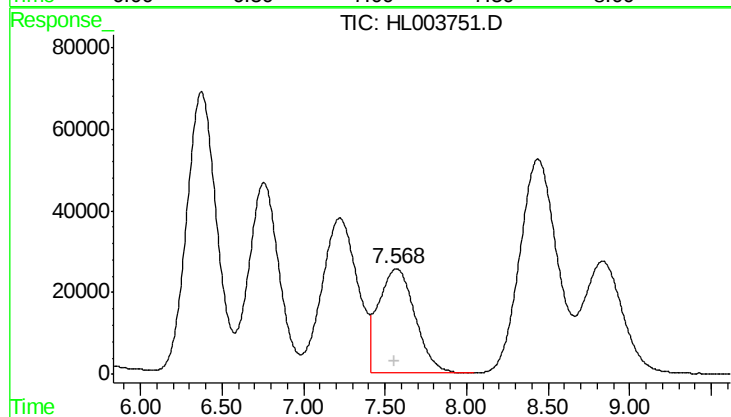
#6 2,4,6-Trinitrotoluene

R.T.: 6.757 min
Delta R.T.: 0.007 min
Response: 5982627
Conc: 525.03 ug/L



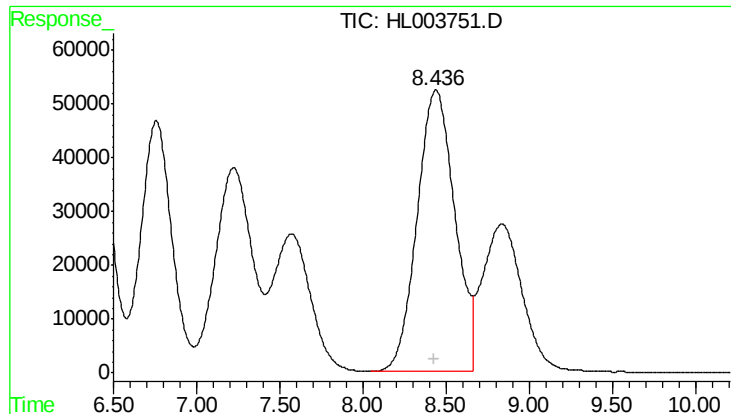
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.223 min
Delta R.T.: 0.010 min
Response: 5772409
Conc: 532.43 ug/L



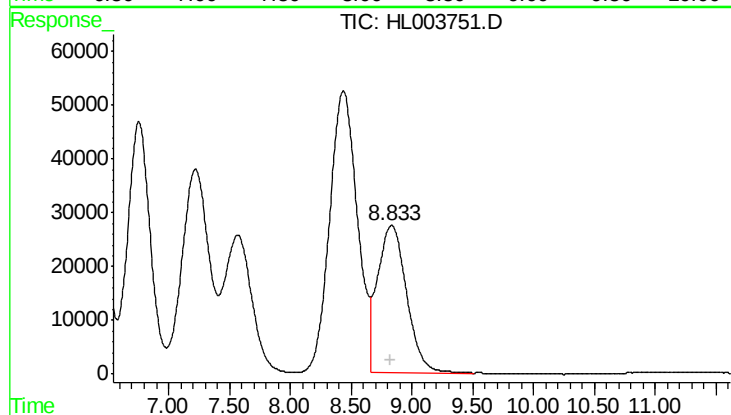
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.570 min
Delta R.T.: 0.010 min
Response: 3991361
Conc: 553.12 ug/L



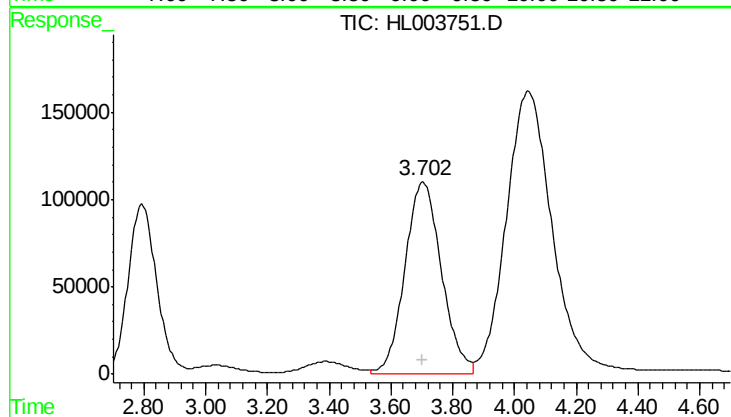
#9 2,4-Dinitrotoluene

R.T.: 8.438 min
Delta R.T.: 0.010 min
Response: 8283119
Conc: 518.73 ug/L



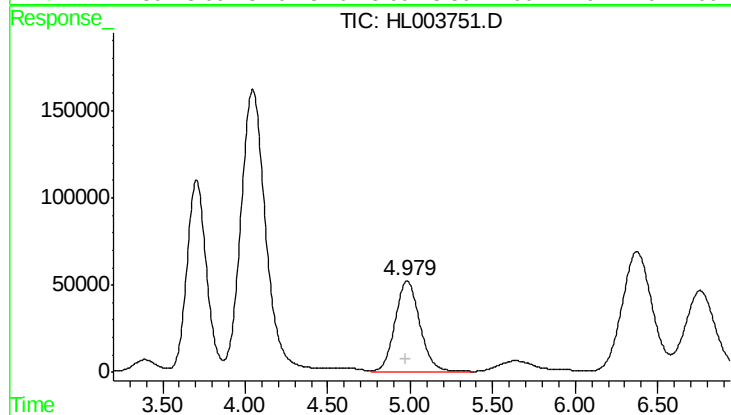
#10 2,6-Dinitrotoluene

R.T.: 8.835 min
Delta R.T.: 0.010 min
Response: 4584682
Conc: 531.94 ug/L



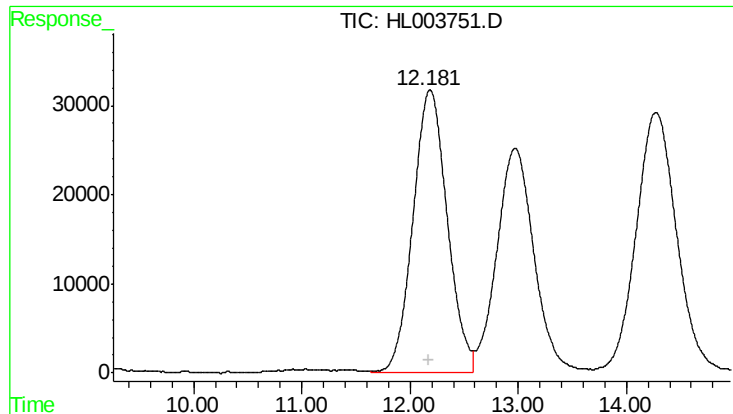
#11 1,3-Dinitrobenzene

R.T.: 3.704 min
Delta R.T.: 0.003 min
Response: 8967995
Conc: 542.02 ug/L



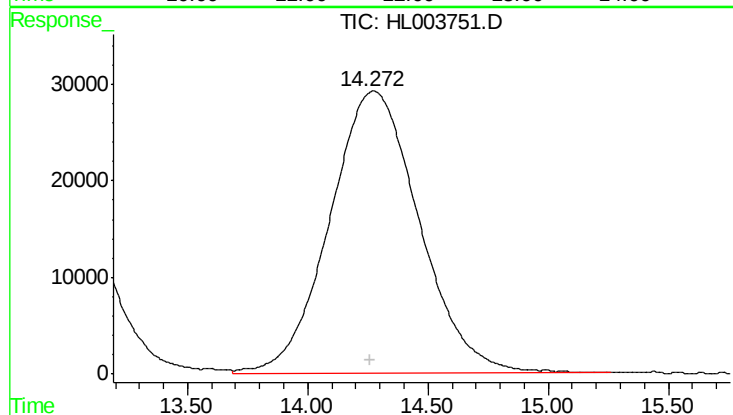
#12 Nitrobenzene

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 5415351
Conc: 506.00 ug/L



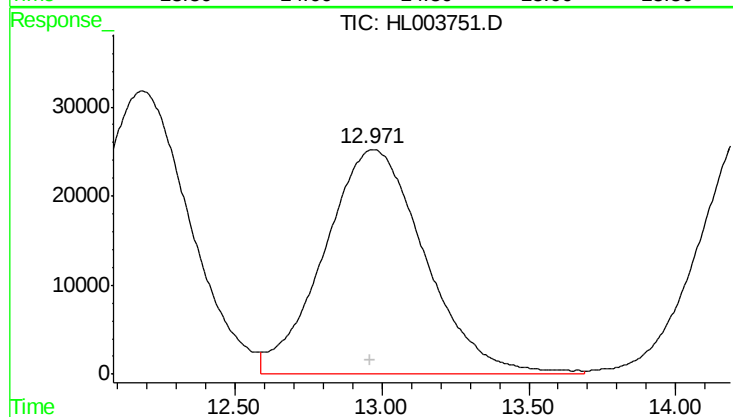
#13 2-Nitrotoluene

R.T.: 12.185 min
Delta R.T.: 0.013 min
Response: 6984602
Conc: 1031.22 ug/L



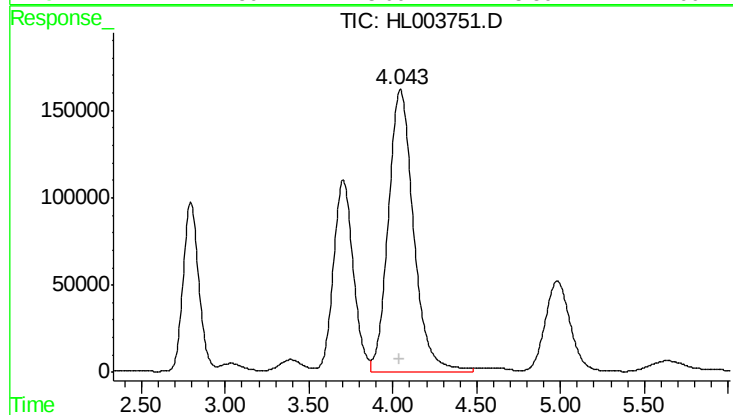
#14 3-Nitrotoluene

R.T.: 14.274 min
Delta R.T.: 0.014 min
Response: 7587339
Conc: 1052.93 ug/L



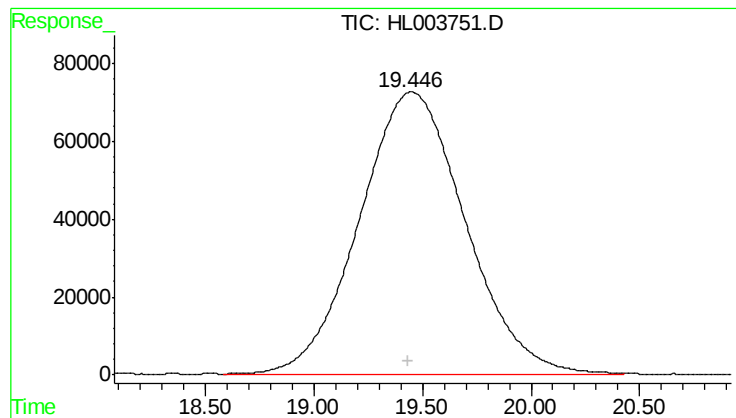
#15 4-Nitrotoluene

R.T.: 12.972 min
Delta R.T.: 0.013 min
Response: 6017287
Conc: 1034.69 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.045 min
Delta R.T.: 0.004 min
Response: 16872837
Conc: 1074.63 ug/L



#18 PETN

R.T.: 19.449 min
Delta R.T.: 0.014 min
Response: 24579882
Conc: 2654.20 ug/L