

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040312\
 Data File : HL002559.D
 Signal(s) : VWD1A.CH
 Acq On : 03-Apr-2012, 17:37
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 01:50:13 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Apr 03 15:27:42 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	1.426f	3848004	1010.331 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 336.78%#
Target Compounds			
2) T HMX	0.949f	4143329	945.013 ug/L
3) T RDX	1.830f	5581143	1023.156 ug/L
4) T 1,3,5-Trinitrobenzene	2.854f	5967101	468.759 ug/L
5) T Tetryl	6.572	8606987	951.084 ug/L
6) T 2,4,6-Trinitrotoluene	6.920	5729918	481.692 ug/L
7) T 2-Amino-4,6-dinitroto...	7.446	5532554	493.280 ug/L
8) T 4-Amino-2,6-dinitroto...	7.811	3644484	472.431 ug/L
9) T 2,4-Dinitrotoluene	8.664	7823144	460.940 ug/L
10) T 2,6-Dinitrotoluene	9.075	4235147	477.740 ug/L
11) T 1,3-Dinitrobenzene	3.795f	8444611	470.082 ug/L
12) T Nitrobenzene	5.104	5272489	500.349 ug/L
13) T 2-Nitrotoluene	12.507	6780625	973.590 ug/L
14) T 3-Nitrotoluene	14.644	7303904	1021.583 ug/L
15) T 4-Nitrotoluene	13.311	5664810	983.197 ug/L
16) T 3,5-Dinitroaniline	4.159	16731242	996.147 ug/L
18) T PETN	19.846	22300890	2252.119 ug/L

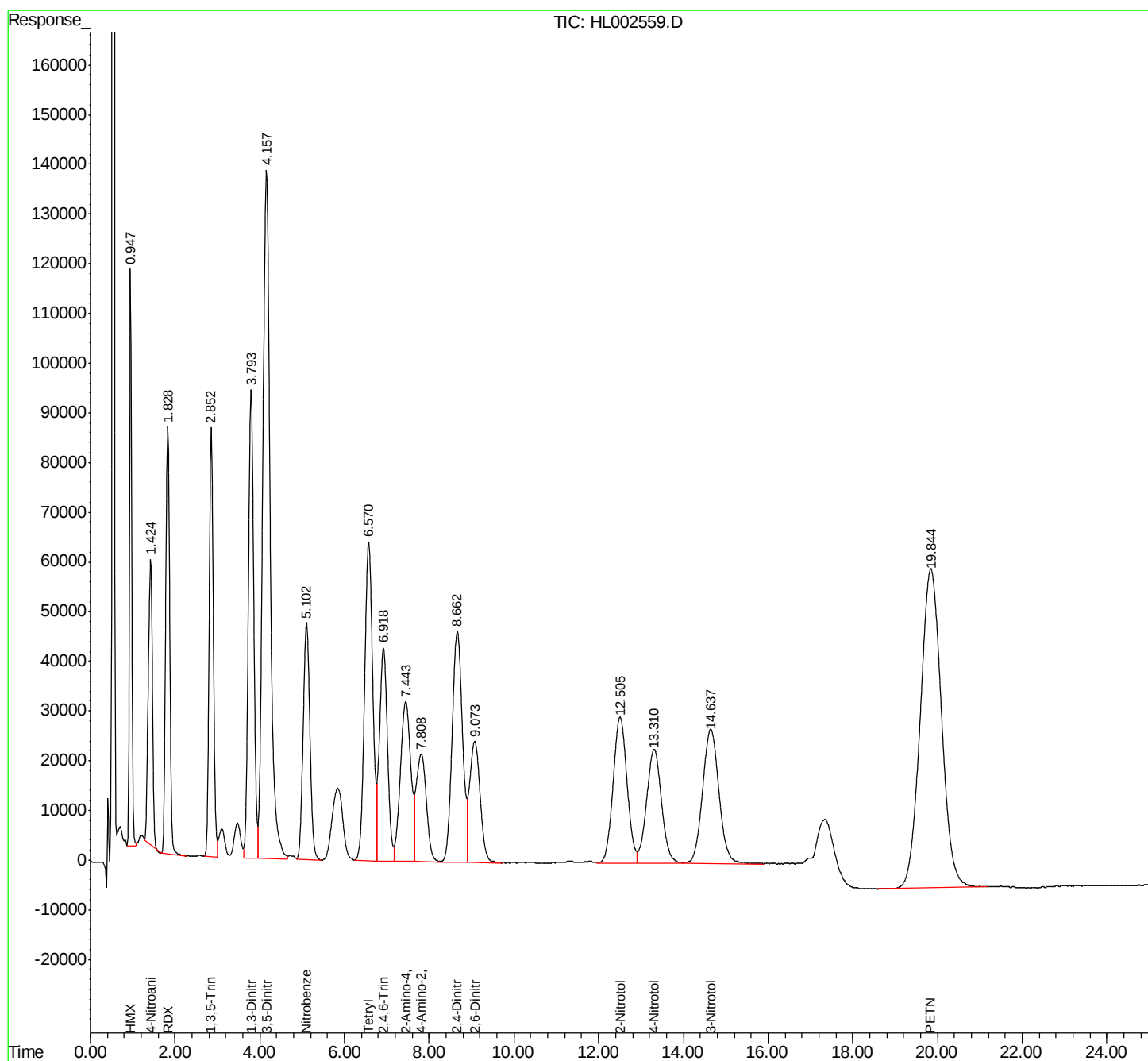
(f)=RT Delta > 1/2 Window

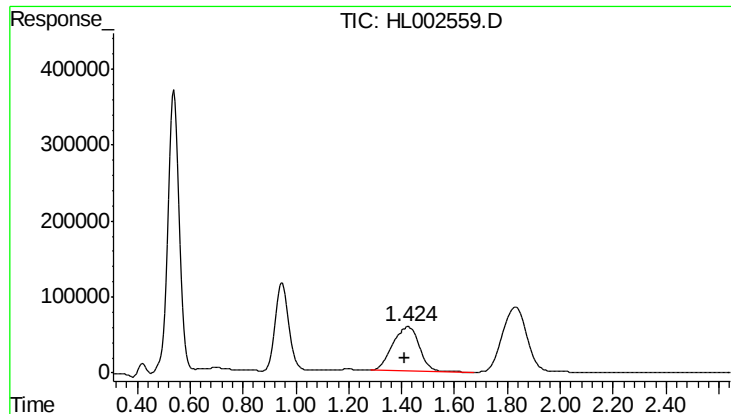
(m)=manual int.

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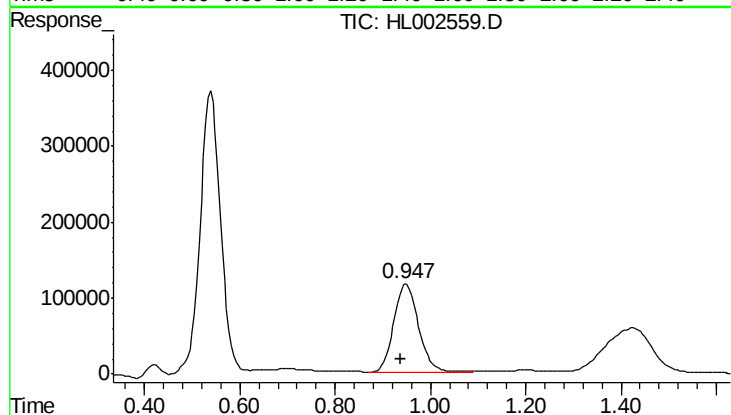
Volume Inj. :
Signal Phase :
Signal Info :





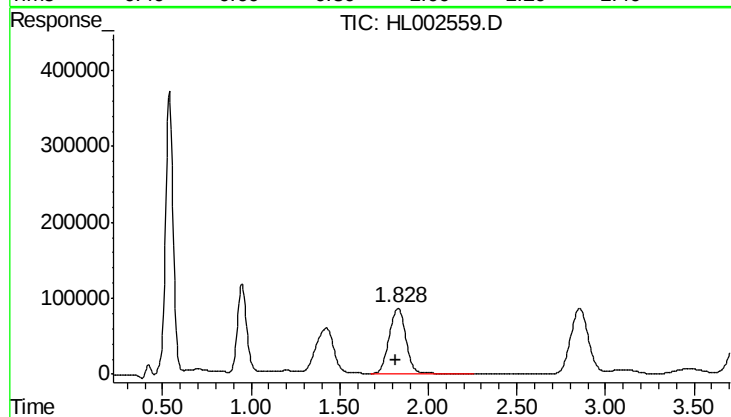
#1 4-Nitroaniline

R.T.: 1.426 min
Delta R.T.: 0.013 min
Response: 3848004
Conc: 1010.33 ug/L



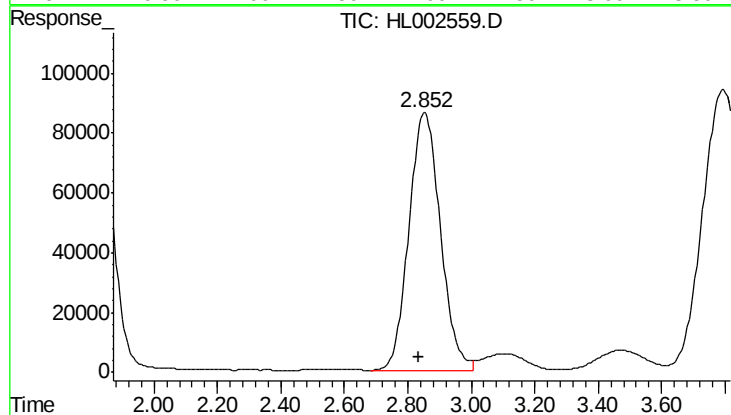
#2 HMX

R.T.: 0.949 min
Delta R.T.: 0.010 min
Response: 4143329
Conc: 945.01 ug/L



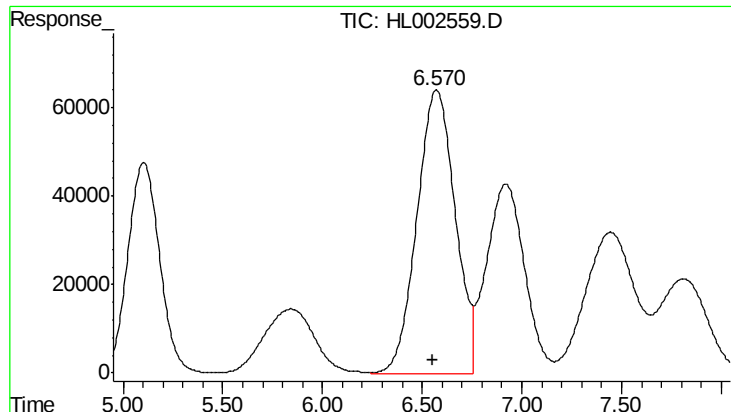
#3 RDX

R.T.: 1.830 min
Delta R.T.: 0.015 min
Response: 5581143
Conc: 1023.16 ug/L



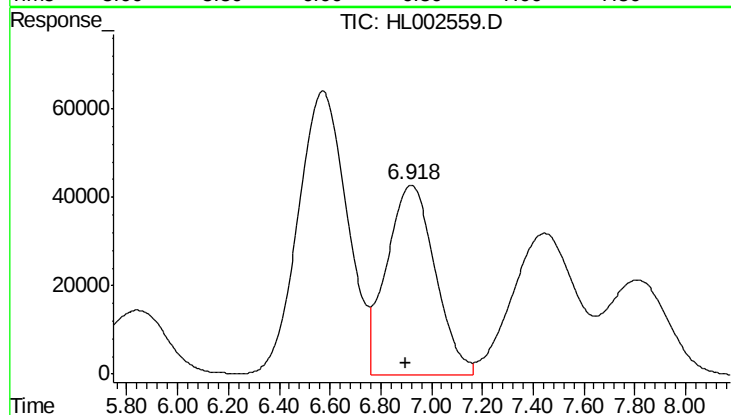
#4 1,3,5-Trinitrobenzene

R.T.: 2.854 min
Delta R.T.: 0.018 min
Response: 5967101
Conc: 468.76 ug/L



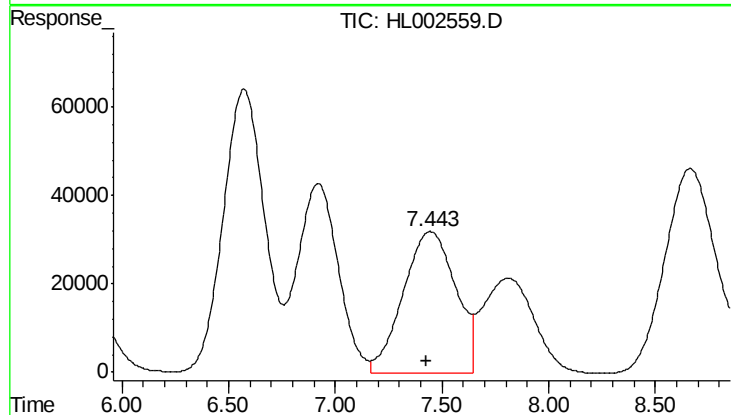
#5 Tetryl

R.T.: 6.572 min
Delta R.T.: 0.021 min
Response: 8606987
Conc: 951.08 ug/L



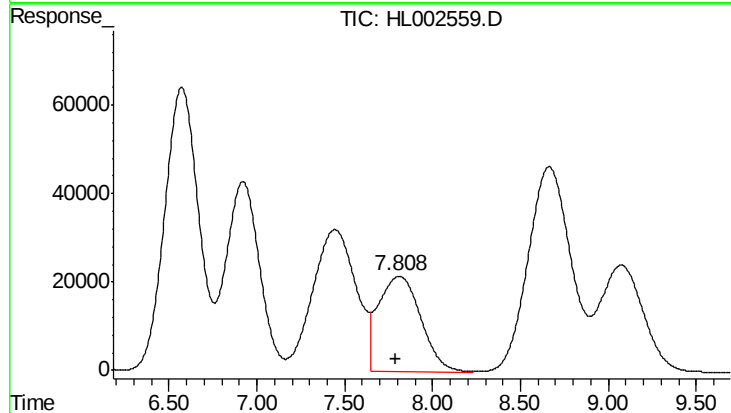
#6 2,4,6-Trinitrotoluene

R.T.: 6.920 min
Delta R.T.: 0.021 min
Response: 5729918
Conc: 481.69 ug/L



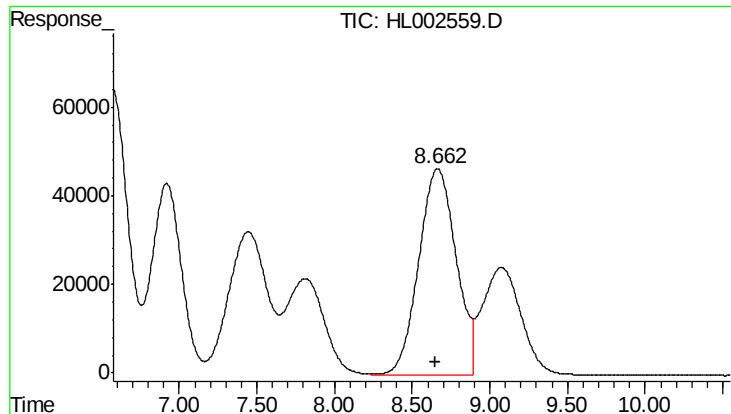
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.446 min
Delta R.T.: 0.019 min
Response: 5532554
Conc: 493.28 ug/L



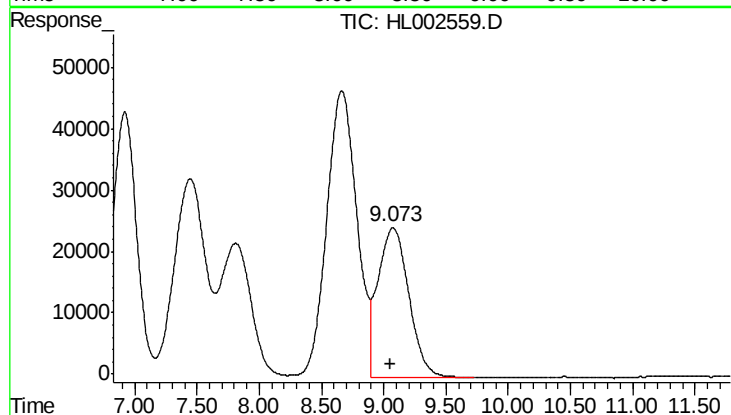
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.811 min
Delta R.T.: 0.017 min
Response: 3644484
Conc: 472.43 ug/L



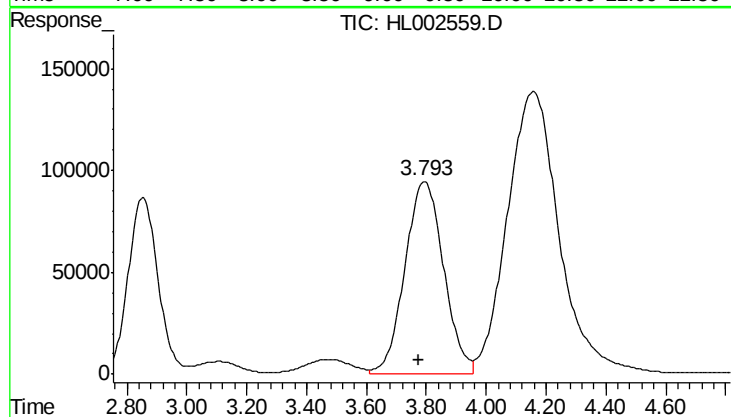
#9 2,4-Dinitrotoluene

R.T.: 8.664 min
Delta R.T.: 0.017 min
Response: 7823144
Conc: 460.94 ug/L



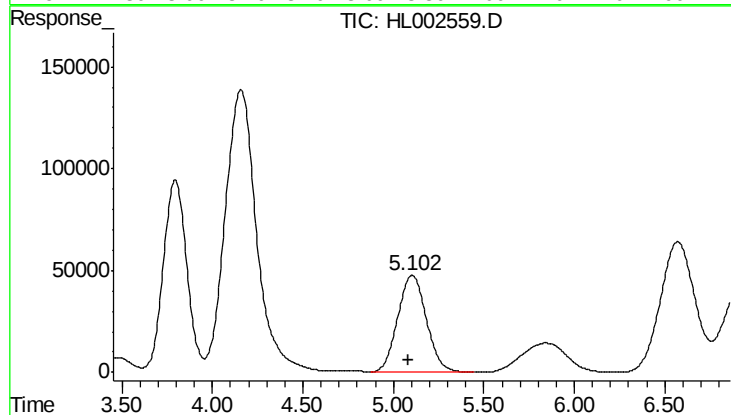
#10 2,6-Dinitrotoluene

R.T.: 9.075 min
Delta R.T.: 0.016 min
Response: 4235147
Conc: 477.74 ug/L



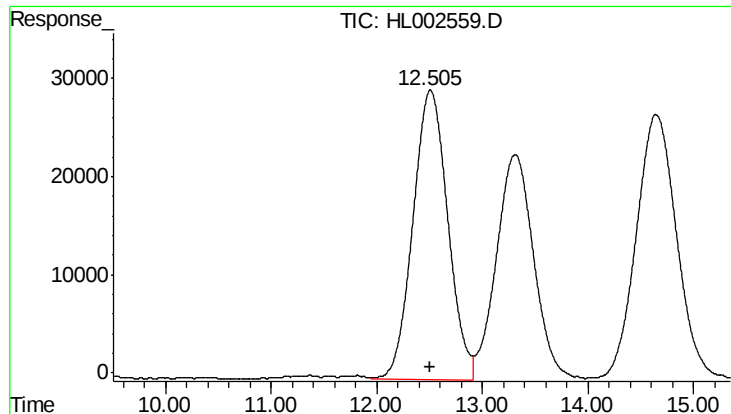
#11 1,3-Dinitrobenzene

R.T.: 3.795 min
Delta R.T.: 0.020 min
Response: 8444611
Conc: 470.08 ug/L



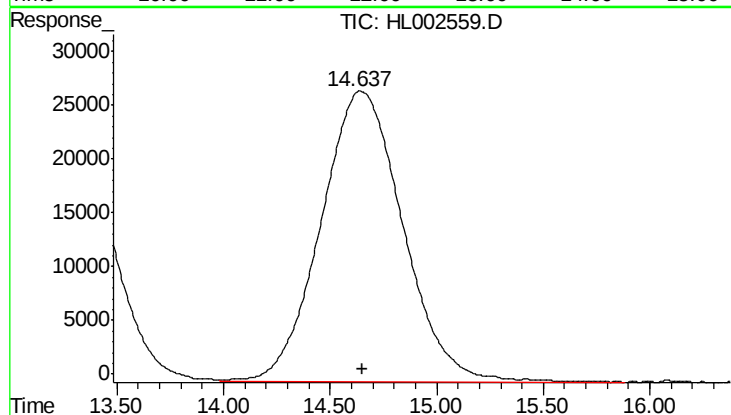
#12 Nitrobenzene

R.T.: 5.104 min
Delta R.T.: 0.021 min
Response: 5272489
Conc: 500.35 ug/L



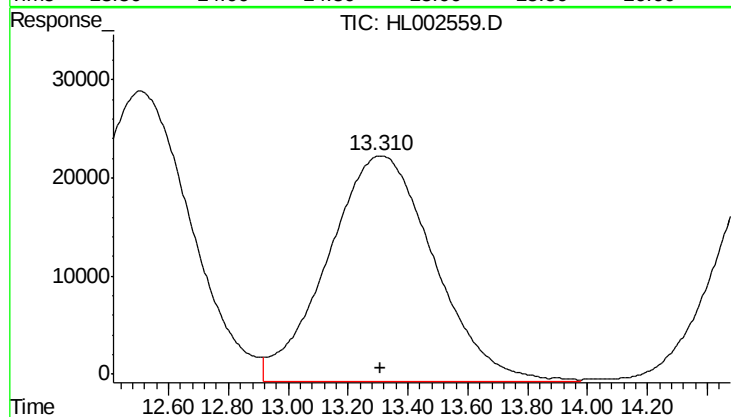
#13 2-Nitrotoluene

R.T.: 12.507 min
Delta R.T.: 0.000 min
Response: 6780625
Conc: 973.59 ug/L



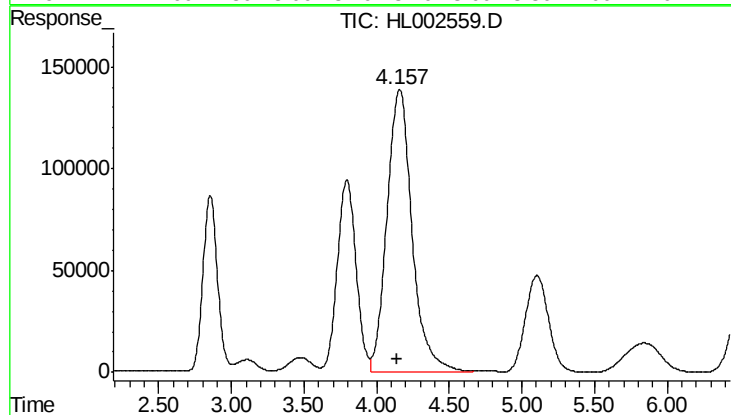
#14 3-Nitrotoluene

R.T.: 14.644 min
Delta R.T.: -0.009 min
Response: 7303904
Conc: 1021.58 ug/L



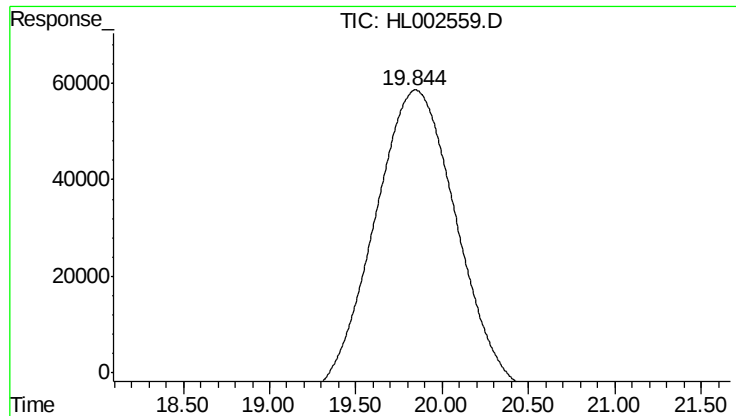
#15 4-Nitrotoluene

R.T.: 13.311 min
Delta R.T.: 0.002 min
Response: 5664810
Conc: 983.20 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.159 min
Delta R.T.: 0.020 min
Response: 16731242
Conc: 996.15 ug/L



#18 PETN

R.T.: 19.846 min
Delta R.T.: -0.007 min
Response: 22300890
Conc: 2252.12 ug/L