

Data Path : S:\HPCHEM1\HPLC_L\Data\HL112112\
 Data File : HL003806.D
 Signal(s) : VWD1A.CH
 Acq On : 21-Nov-2012, 15:10
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 22 03:30:52 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Nov 21 17:24:06 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	1.395	4076642	1021.308 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 340.44%#
Target Compounds			
2) T HMX	0.931	4099535	1012.247 ug/L
3) T RDX	1.799	5639049	1047.687 ug/L
4) T 1,3,5-Trinitrobenzene	2.825	5918621	498.901 ug/L
5) T Tetryl	6.479	8295625	974.171 ug/L
6) T 2,4,6-Trinitrotoluene	6.857	5663132	496.995 ug/L
7) T 2-Amino-4,6-dinitroto...	7.331	5533238	510.365 ug/L
8) T 4-Amino-2,6-dinitroto...	7.685	3619599	501.600 ug/L
9) T 2,4-Dinitrotoluene	8.568	7925361	496.326 ug/L
10) T 2,6-Dinitrotoluene	8.971	4175666	484.481 ug/L
11) T 1,3-Dinitrobenzene	3.745	8428853	509.432 ug/L
12) T Nitrobenzene	5.039	5382603	502.944 ug/L
13) T 2-Nitrotoluene	12.381	6836497	1009.355 ug/L
14) T 3-Nitrotoluene	14.510	7334237	1017.807 ug/L
15) T 4-Nitrotoluene	13.181	5750312	988.783 ug/L
16) T 3,5-Dinitroaniline	4.091	16103464	1025.626 ug/L
18) T PETN	19.819	22964237	2479.741 ug/L

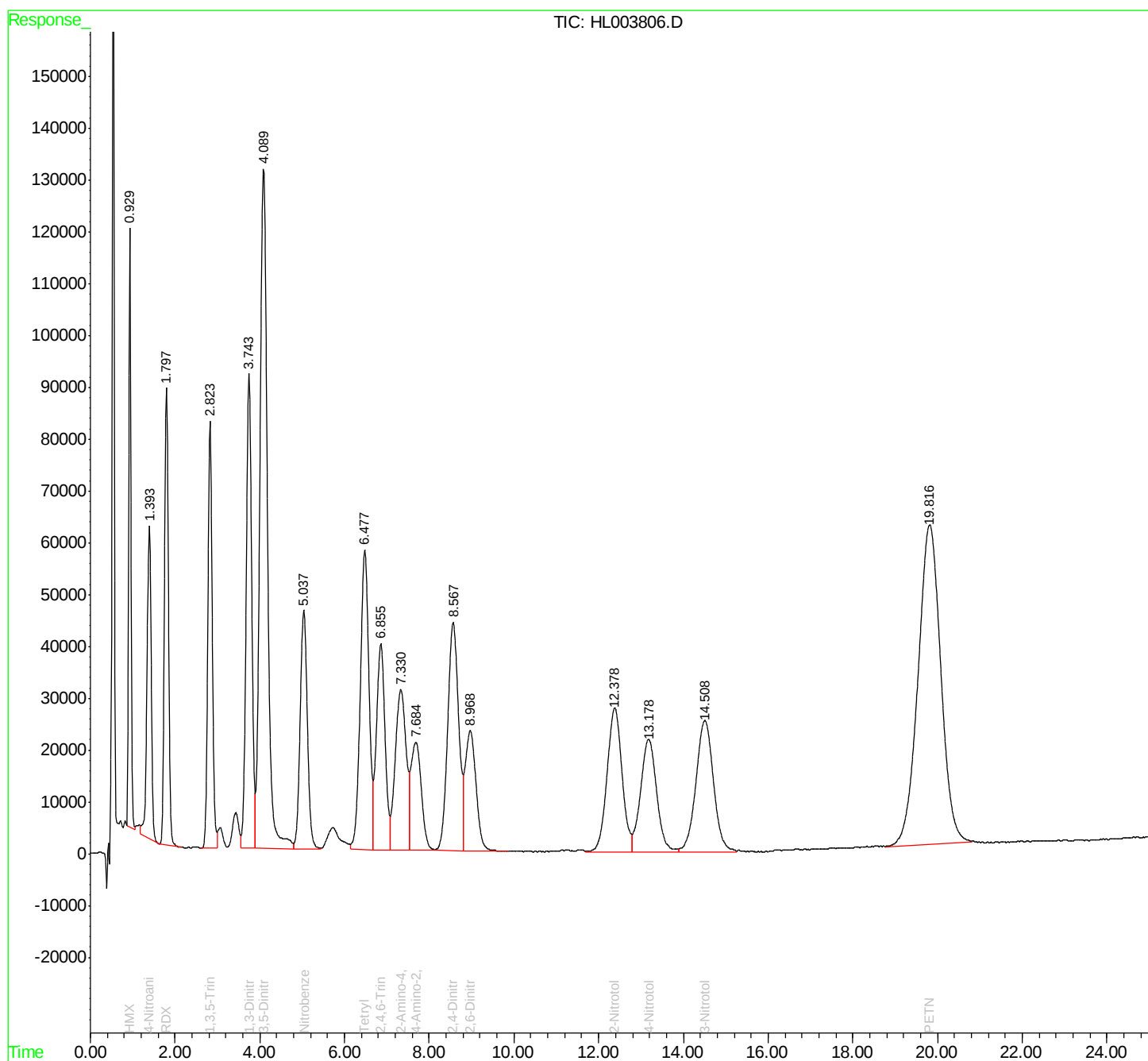
(f)=RT Delta > 1/2 Window

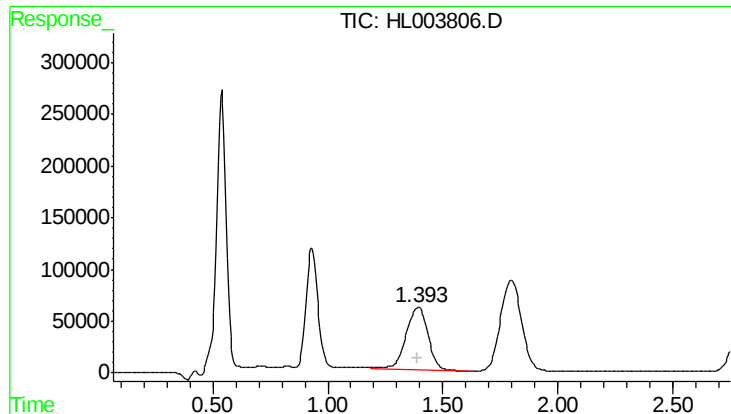
(m)=manual int.

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Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Nov 21 17:24:06 2012
Response via : Initial Calibration
Integrator: ChemStation

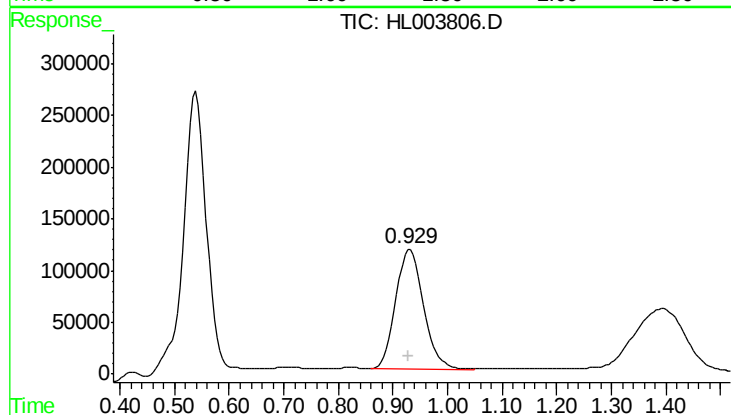
Volume Inj. :
Signal Phase :
Signal Info :





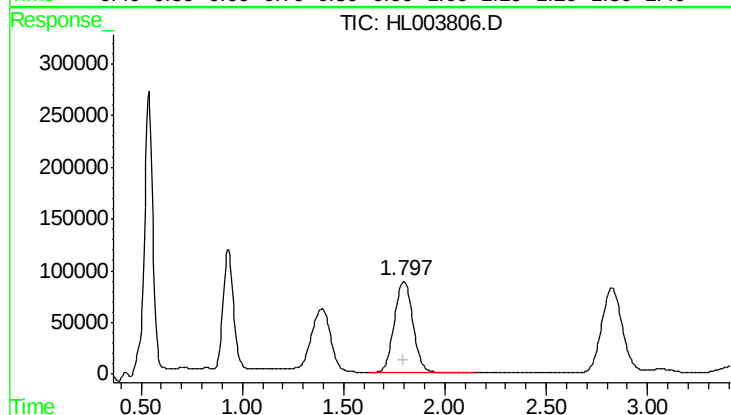
#1 4-Nitroaniline

R.T.: 1.395 min
 Delta R.T.: 0.004 min
 Response: 4076642
 Conc: 1021.31 ug/L



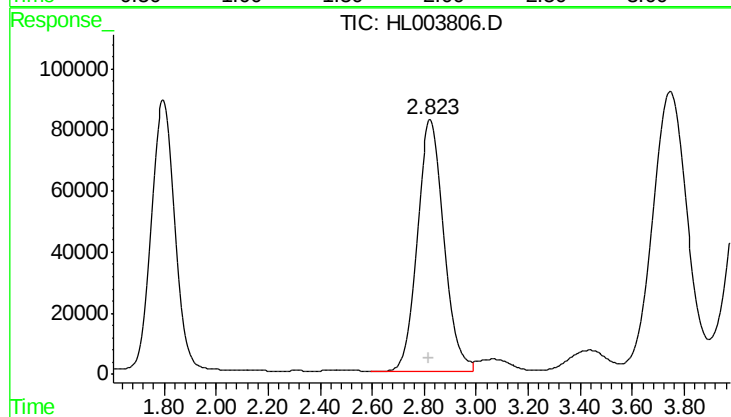
#2 HMX

R.T.: 0.931 min
 Delta R.T.: 0.003 min
 Response: 4099535
 Conc: 1012.25 ug/L



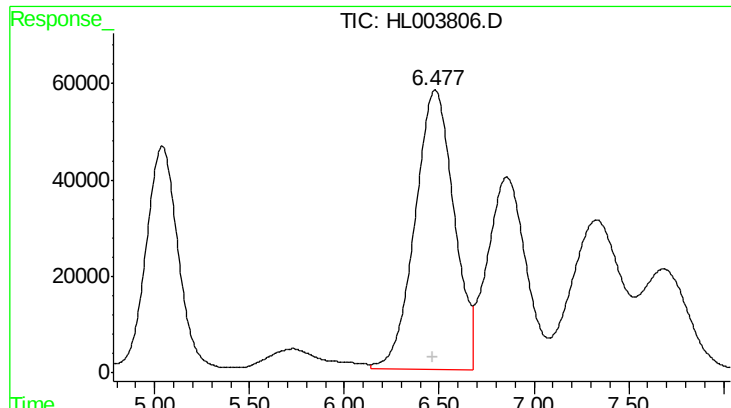
#3 RDX

R.T.: 1.799 min
 Delta R.T.: 0.005 min
 Response: 5639049
 Conc: 1047.69 ug/L



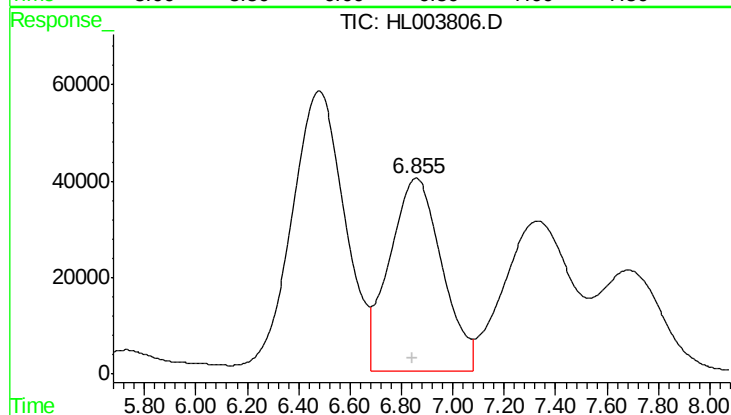
#4 1,3,5-Trinitrobenzene

R.T.: 2.825 min
 Delta R.T.: 0.006 min
 Response: 5918621
 Conc: 498.90 ug/L



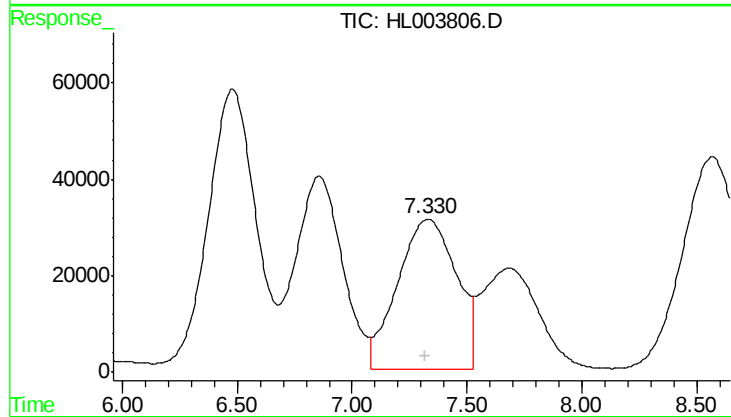
#5 Tetryl

R.T.: 6.479 min
Delta R.T.: 0.012 min
Response: 8295625
Conc: 974.17 ug/L



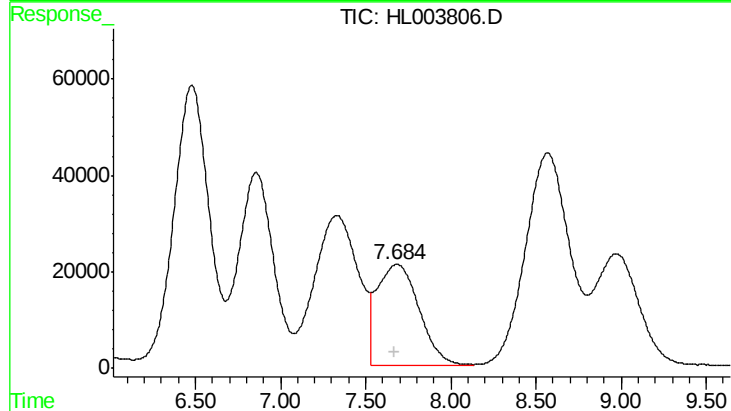
#6 2,4,6-Trinitrotoluene

R.T.: 6.857 min
Delta R.T.: 0.013 min
Response: 5663132
Conc: 496.99 ug/L



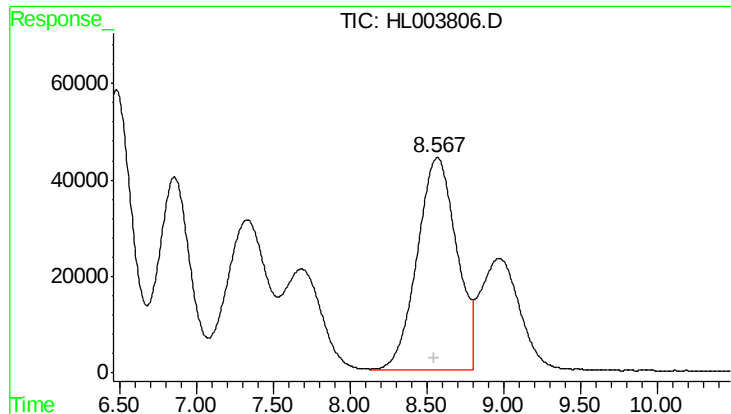
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.331 min
Delta R.T.: 0.015 min
Response: 5533238
Conc: 510.36 ug/L



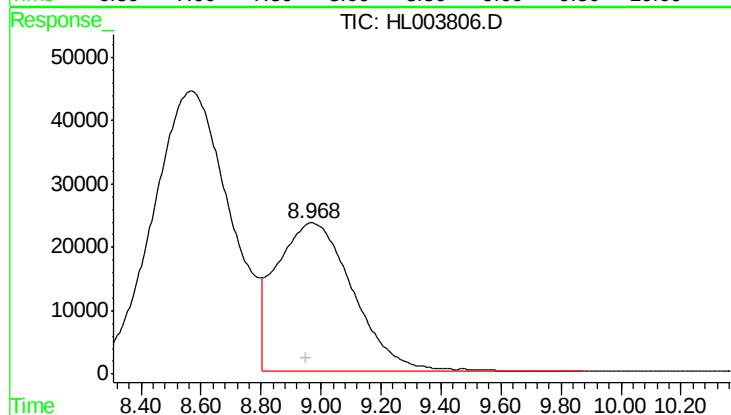
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.685 min
Delta R.T.: 0.013 min
Response: 3619599
Conc: 501.60 ug/L



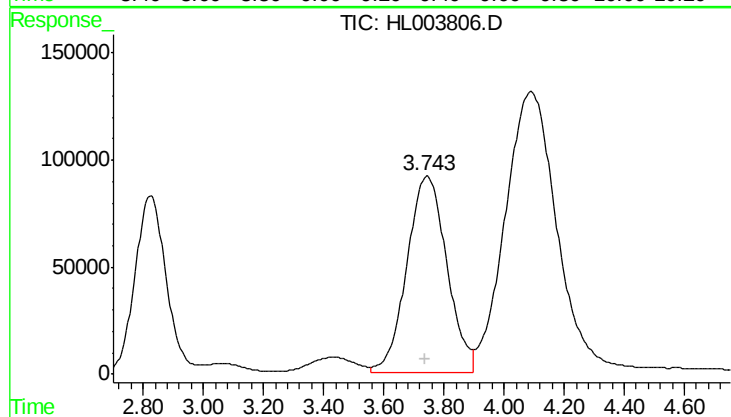
#9 2,4-Dinitrotoluene

R.T.: 8.568 min
Delta R.T.: 0.020 min
Response: 7925361
Conc: 496.33 ug/L



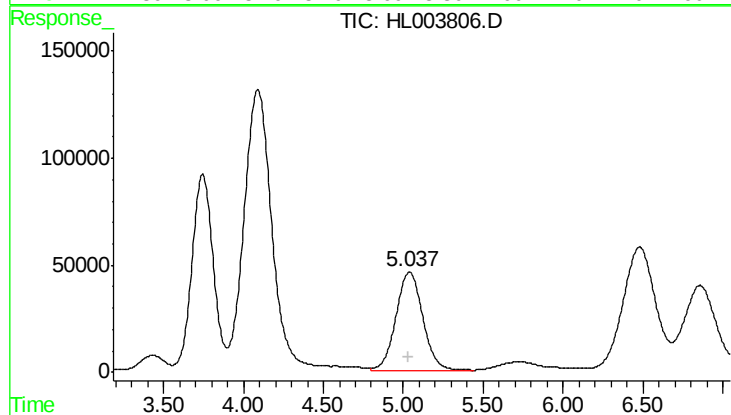
#10 2,6-Dinitrotoluene

R.T.: 8.971 min
Delta R.T.: 0.019 min
Response: 4175666
Conc: 484.48 ug/L



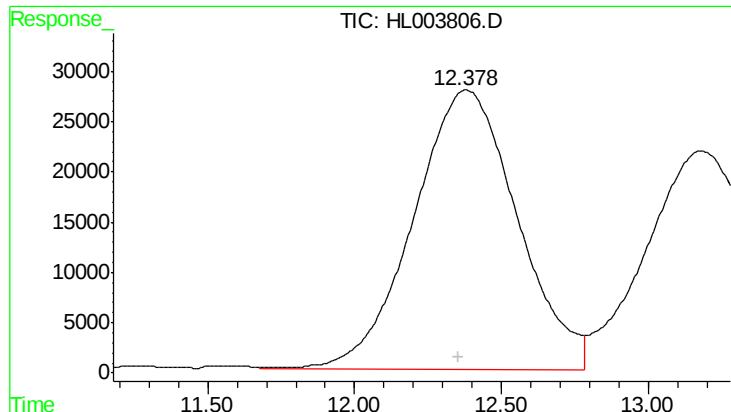
#11 1,3-Dinitrobenzene

R.T.: 3.745 min
Delta R.T.: 0.007 min
Response: 8428853
Conc: 509.43 ug/L



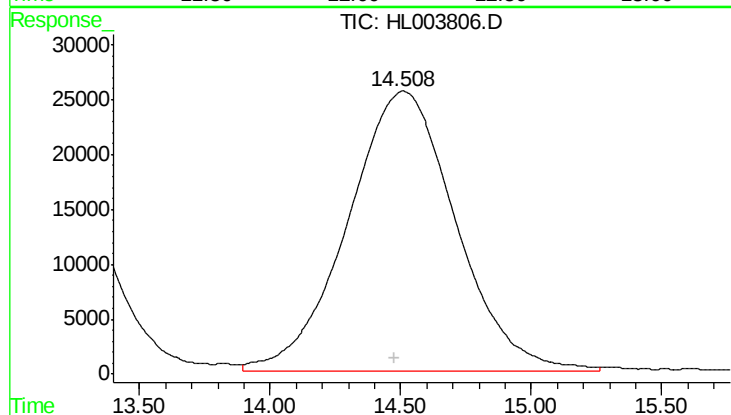
#12 Nitrobenzene

R.T.: 5.039 min
Delta R.T.: 0.009 min
Response: 5382603
Conc: 502.94 ug/L



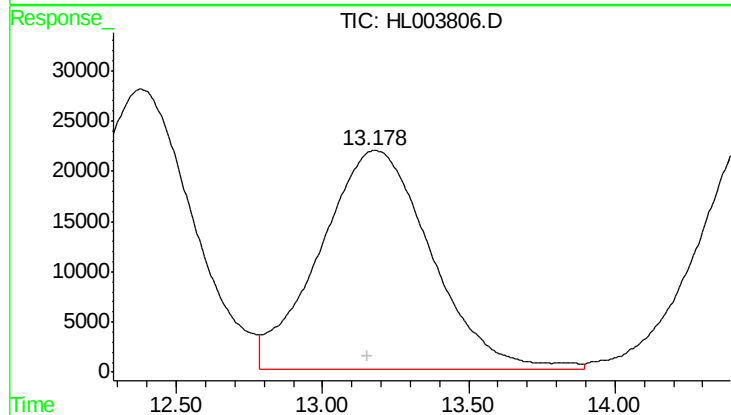
#13 2-Nitrotoluene

R.T.: 12.381 min
Delta R.T.: 0.027 min
Response: 6836497
Conc: 1009.36 ug/L



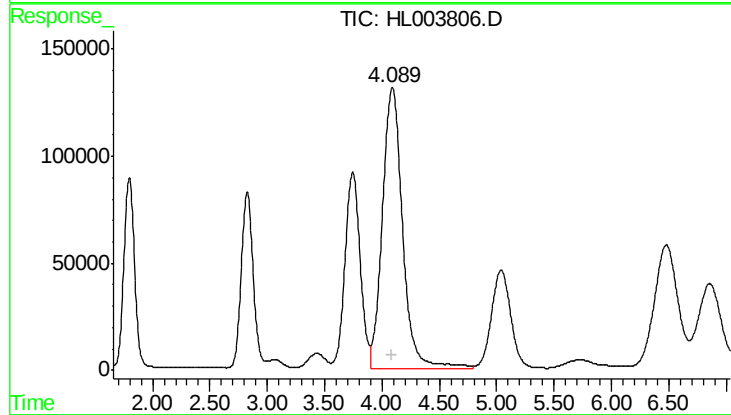
#14 3-Nitrotoluene

R.T.: 14.510 min
Delta R.T.: 0.035 min
Response: 7334237
Conc: 1017.81 ug/L



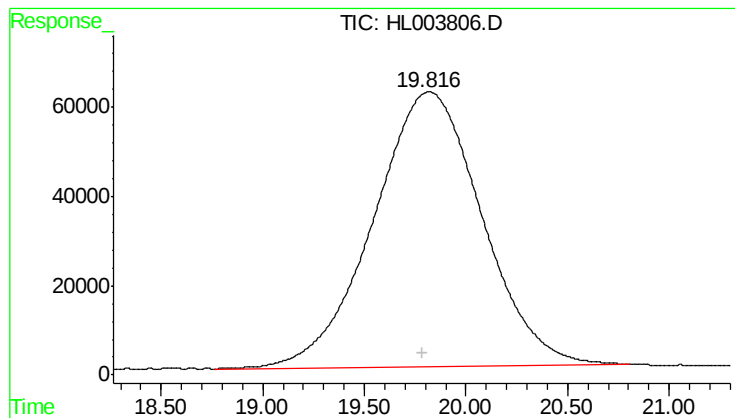
#15 4-Nitrotoluene

R.T.: 13.181 min
Delta R.T.: 0.028 min
Response: 5750312
Conc: 988.78 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.091 min
Delta R.T.: 0.006 min
Response: 16103464
Conc: 1025.63 ug/L



#18 PETN

R.T.: 19.819 min
Delta R.T.: 0.035 min
Response: 22964237
Conc: 2479.74 ug/L