

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
 Data File : HL002125.D
 Signal(s) : VWD1A.CH
 Acq On : 16-Mar-2012, 16:27
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 06:45:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Mar 19 11:16:51 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	1.396	4049455	1070.969 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 356.99%#
Target Compounds			
2) T HMX	0.932	4222393	1068.392 ug/L
3) T RDX	1.793	5771806	1095.051 ug/L
4) T 1,3,5-Trinitrobenzene	2.798	6140376	503.726 ug/L
5) T Tetryl	6.372	9165114	1055.966 ug/L
6) T 2,4,6-Trinitrotoluene	6.752	5968829	529.079 ug/L
7) T 2-Amino-4,6-dinitroto...	7.251	5862422	543.014 ug/L
8) T 4-Amino-2,6-dinitroto...	7.599	3893387	515.318 ug/L
9) T 2,4-Dinitrotoluene	8.461	8073308	495.914 ug/L
10) T 2,6-Dinitrotoluene	8.859	4361108	492.653 ug/L
11) T 1,3-Dinitrobenzene	3.721	8681130	515.040 ug/L
12) T Nitrobenzene	5.009	5444591	507.972 ug/L
13) T 2-Nitrotoluene	12.239	6772364	987.453 ug/L
14) T 3-Nitrotoluene	14.340	7826688	1074.636 ug/L
15) T 4-Nitrotoluene	13.024	5822866	1040.074 ug/L
16) T 3,5-Dinitroaniline	4.067	17088075	1061.882 ug/L
18) T PETN	19.284	23093661	2424.801 ug/L

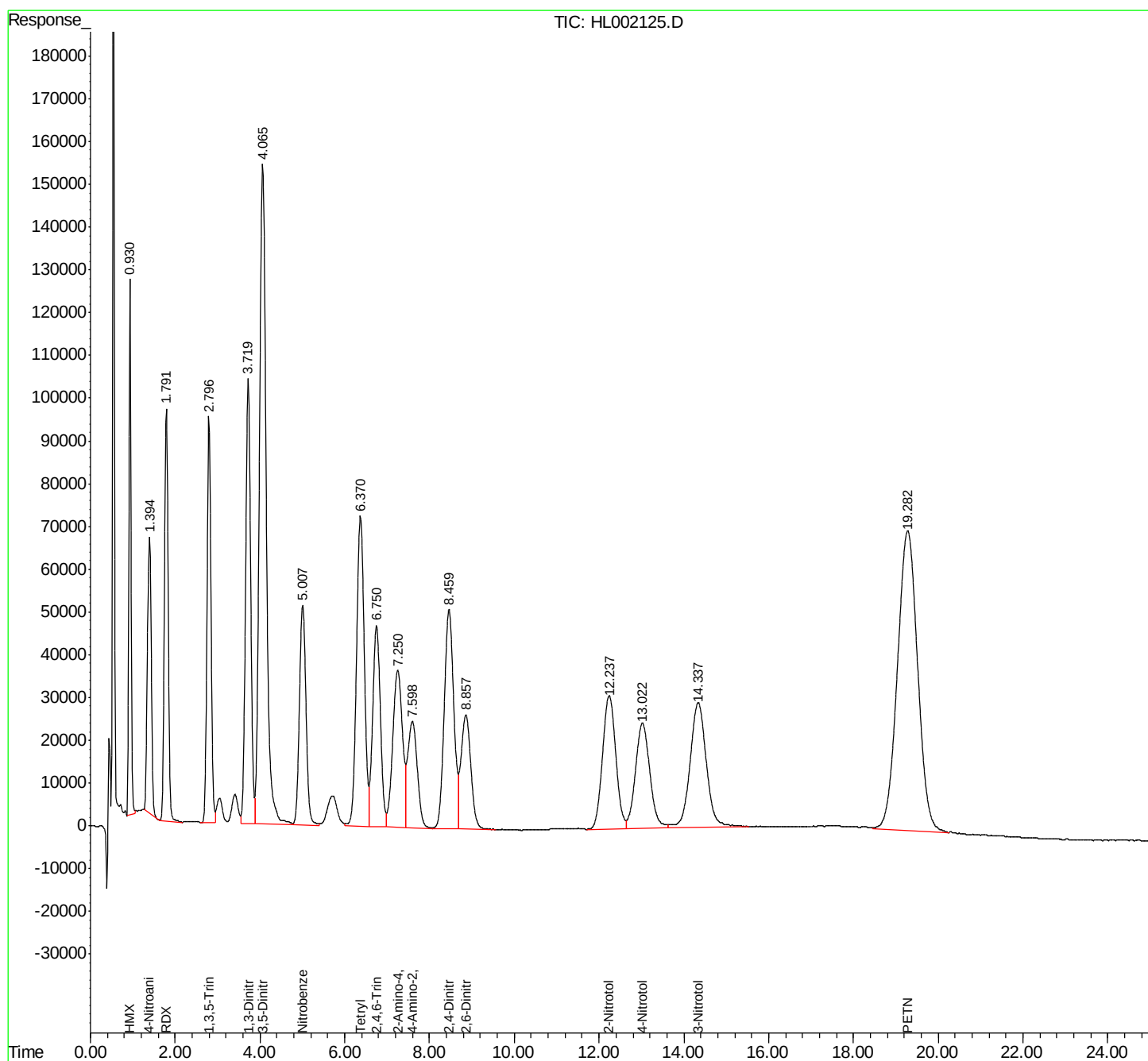
(f)=RT Delta > 1/2 Window

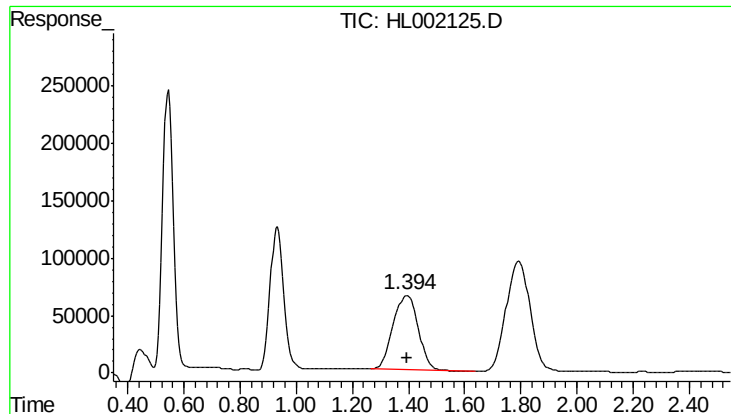
(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
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Signal(s) : VWD1A.CH
Acq On : 16-Mar-2012, 16:27
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

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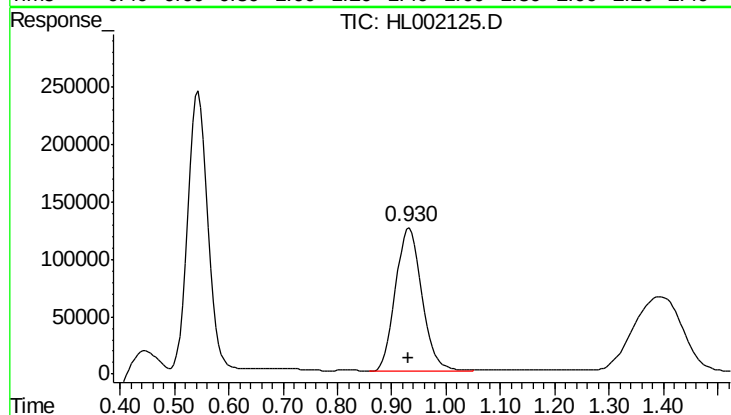
Volume Inj. :
Signal Phase :
Signal Info :





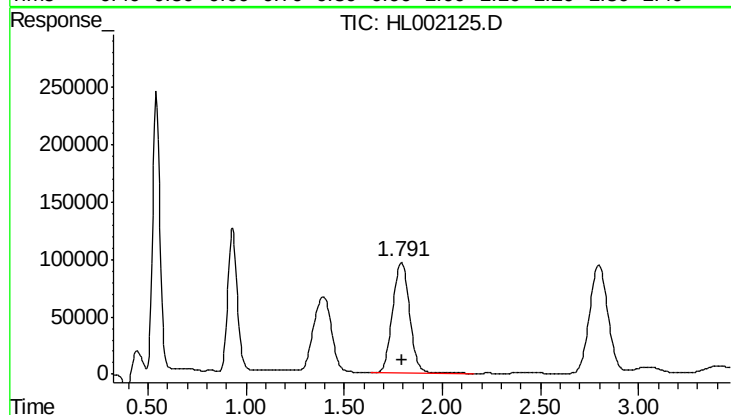
#1 4-Nitroaniline

R.T.: 1.396 min
 Delta R.T.: 0.000 min
 Response: 4049455
 Conc: 1070.97 ug/L



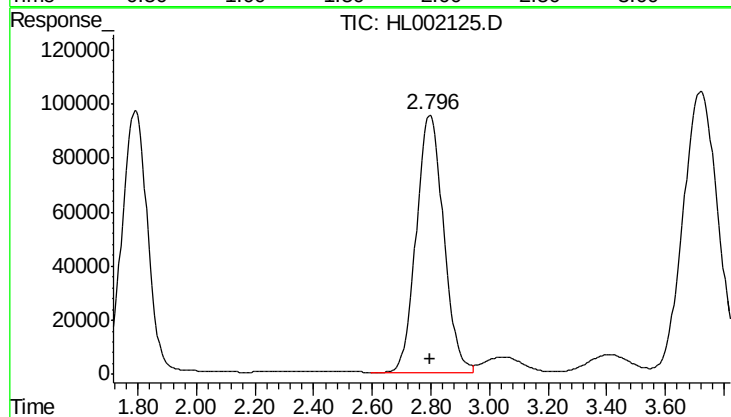
#2 HMX

R.T.: 0.932 min
 Delta R.T.: 0.000 min
 Response: 4222393
 Conc: 1068.39 ug/L



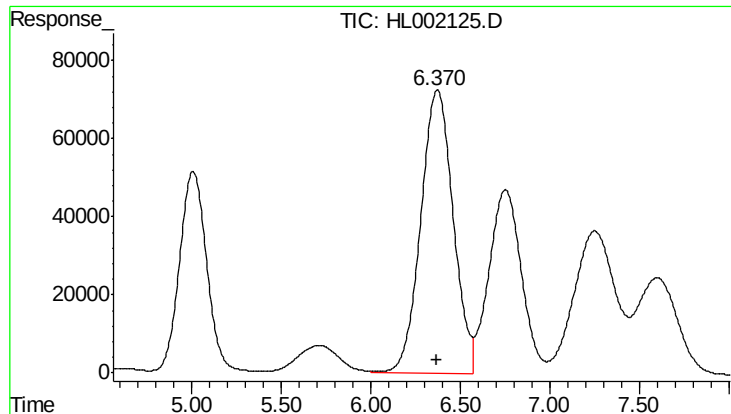
#3 RDX

R.T.: 1.793 min
 Delta R.T.: 0.000 min
 Response: 5771806
 Conc: 1095.05 ug/L



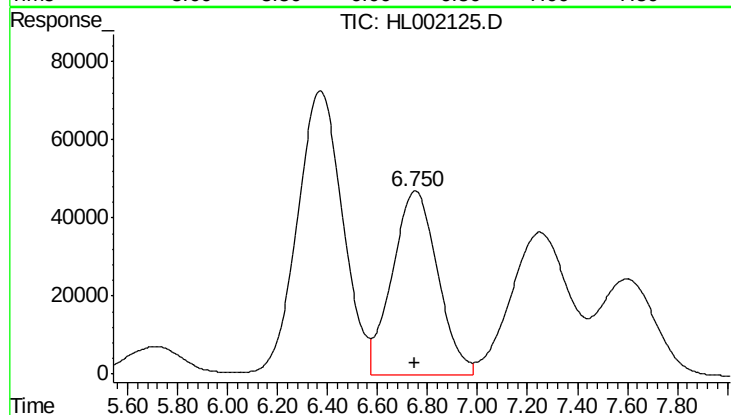
#4 1,3,5-Trinitrobenzene

R.T.: 2.798 min
 Delta R.T.: 0.000 min
 Response: 6140376
 Conc: 503.73 ug/L



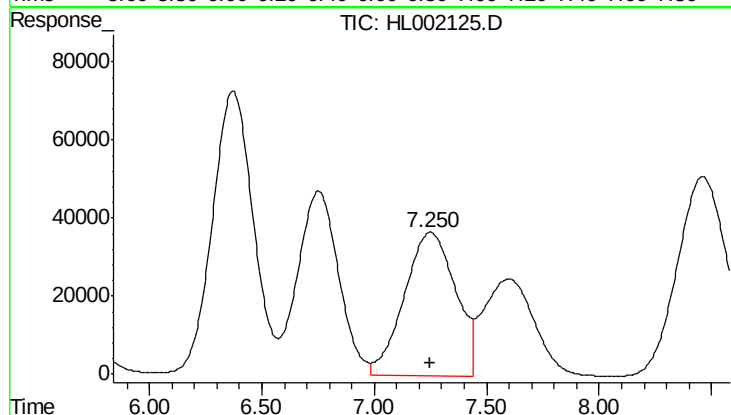
#5 Tetryl

R.T.: 6.372 min
Delta R.T.: 0.002 min
Response: 9165114
Conc: 1055.97 ug/L



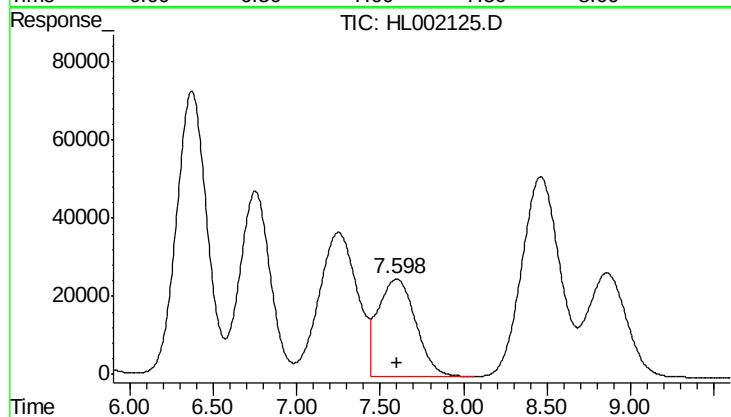
#6 2,4,6-Trinitrotoluene

R.T.: 6.752 min
Delta R.T.: 0.002 min
Response: 5968829
Conc: 529.08 ug/L



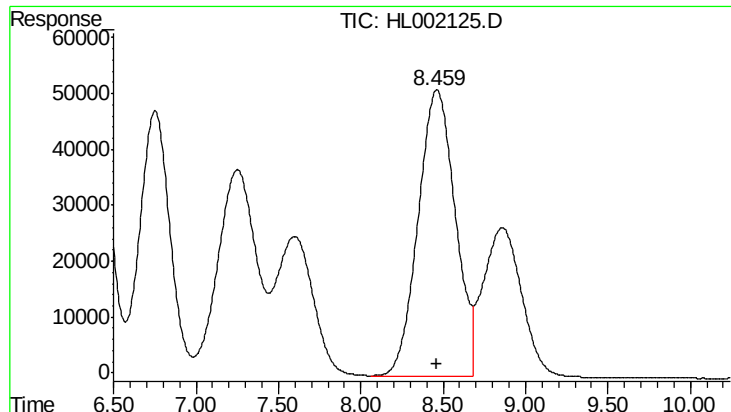
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.251 min
Delta R.T.: 0.002 min
Response: 5862422
Conc: 543.01 ug/L



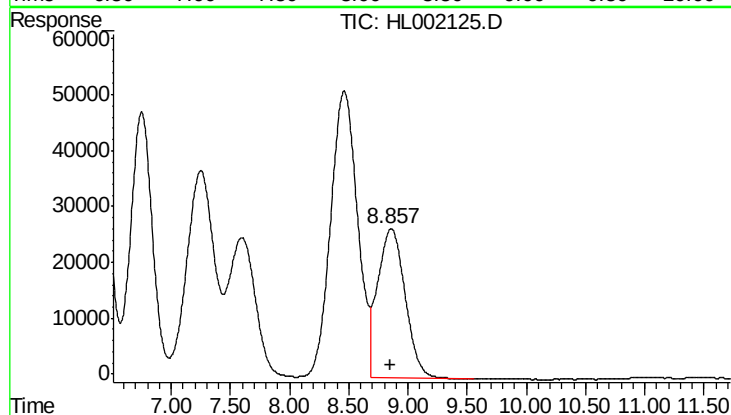
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 3893387
Conc: 515.32 ug/L



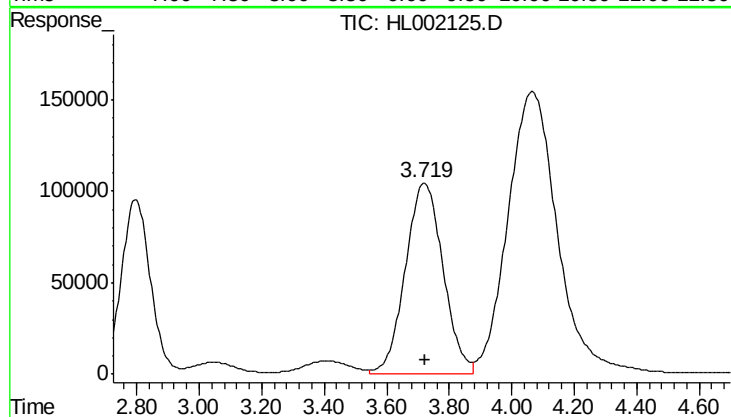
#9 2,4-Dinitrotoluene

R.T.: 8.461 min
Delta R.T.: 0.002 min
Response: 8073308
Conc: 495.91 ug/L



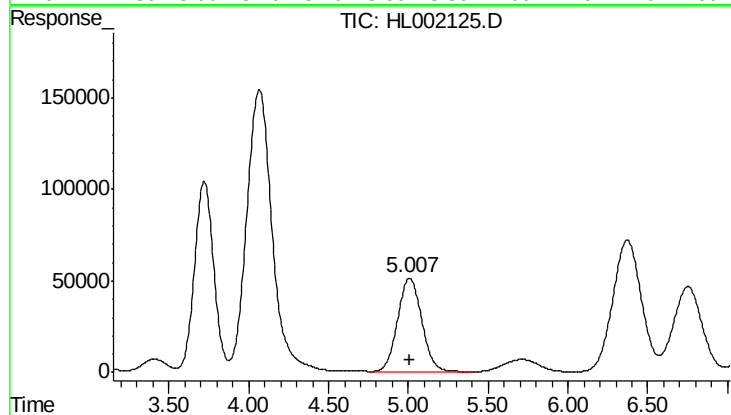
#10 2,6-Dinitrotoluene

R.T.: 8.859 min
Delta R.T.: 0.002 min
Response: 4361108
Conc: 492.65 ug/L



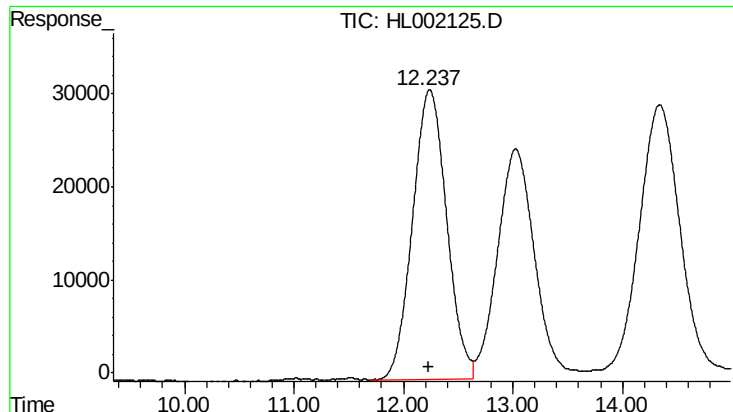
#11 1,3-Dinitrobenzene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 8681130
Conc: 515.04 ug/L



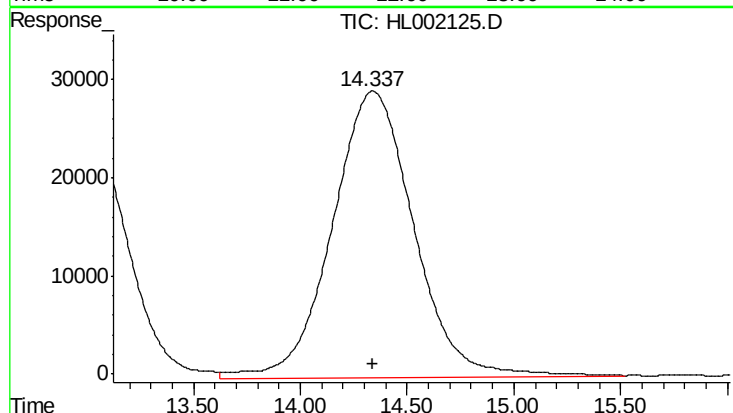
#12 Nitrobenzene

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 5444591
Conc: 507.97 ug/L



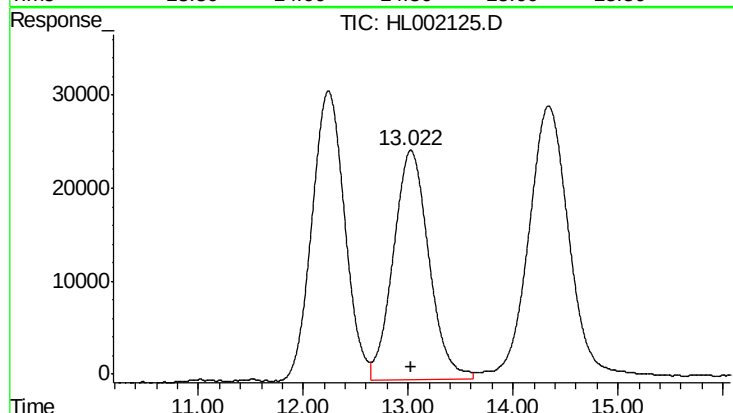
#13 2-Nitrotoluene

R.T.: 12.239 min
Delta R.T.: 0.002 min
Response: 6772364
Conc: 987.45 ug/L



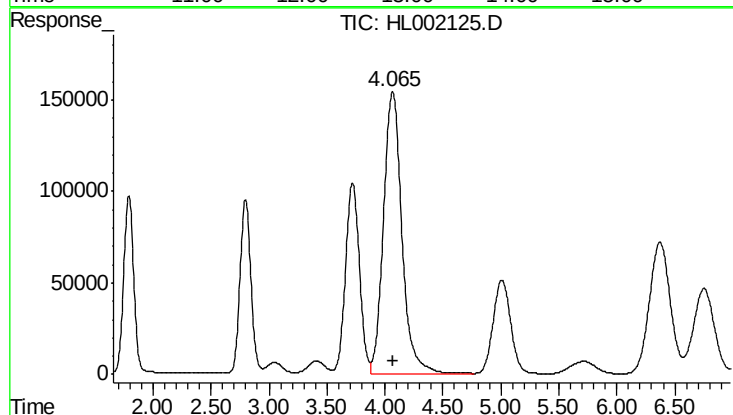
#14 3-Nitrotoluene

R.T.: 14.340 min
Delta R.T.: 0.003 min
Response: 7826688
Conc: 1074.64 ug/L



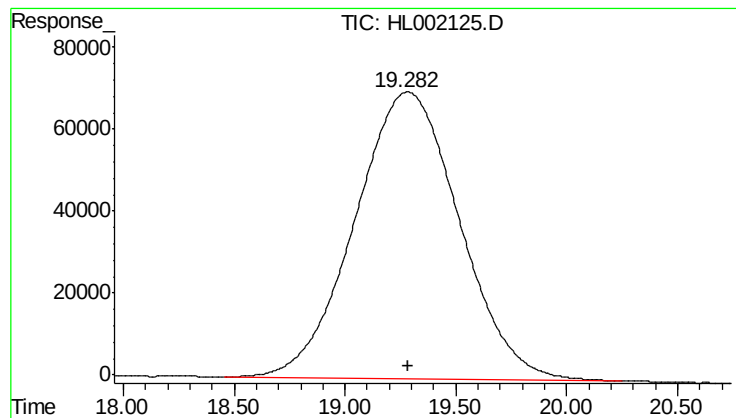
#15 4-Nitrotoluene

R.T.: 13.024 min
Delta R.T.: 0.003 min
Response: 5822866
Conc: 1040.07 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 17088075
Conc: 1061.88 ug/L



#18 PETN

R.T.: 19.284 min
Delta R.T.: 0.000 min
Response: 23093661
Conc: 2424.80 ug/L