

Data Path : S:\HPCHEM1\HPLC_L\Data\HL081512\
 Data File : HL003365.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Aug-2012, 12:27
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Aug 22 01:16:35 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL080312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Aug 06 10:00:24 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	1.404	3868187	1054.686 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 351.56%#
Target Compounds			
2) T HMX	0.938	3991612	982.003 ug/L
3) T RDX	1.817	5358588	1049.658 ug/L
4) T 1,3,5-Trinitrobenzene	2.839	5894351	486.459 ug/L
5) T Tetryl	6.575	8643413	1000.595 ug/L
6) T 2,4,6-Trinitrotoluene	6.919	5511957	501.643 ug/L
7) T 2-Amino-4,6-dinitroto...	7.444	5335769	525.319 ug/L
8) T 4-Amino-2,6-dinitroto...	7.820	3564972	499.061 ug/L
9) T 2,4-Dinitrotoluene	8.651	7620763	505.096 ug/L
10) T 2,6-Dinitrotoluene	9.072	4109319	484.706 ug/L
11) T 1,3-Dinitrobenzene	3.774	8174029	508.171 ug/L
12) T Nitrobenzene	5.079	5145840	490.936 ug/L
13) T 2-Nitrotoluene	12.501	6609816	1000.723 ug/L
14) T 3-Nitrotoluene	14.642	7016496	1006.395 ug/L
15) T 4-Nitrotoluene	13.310	5565763	1010.858 ug/L
16) T 3,5-Dinitroaniline	4.143	14075105	1012.962 ug/L
18) T PETN	20.011	22596457	2303.315 ug/L

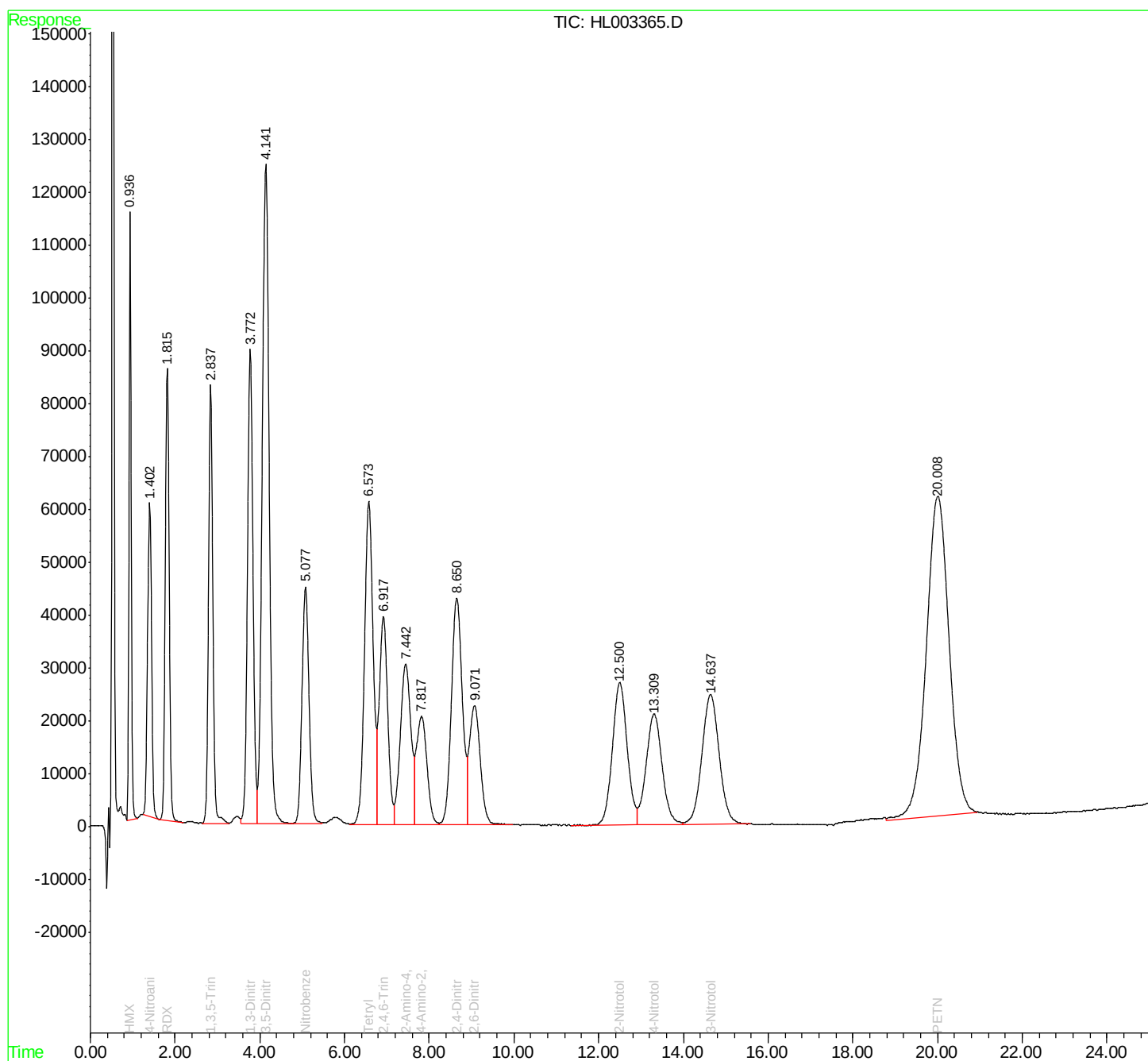
(f)=RT Delta > 1/2 Window

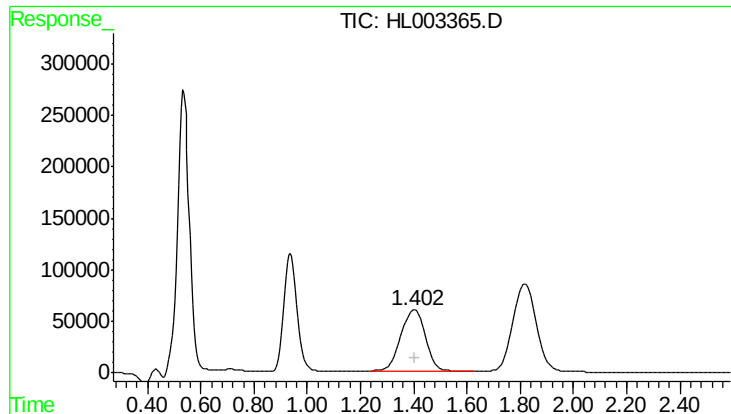
(m)=manual int.

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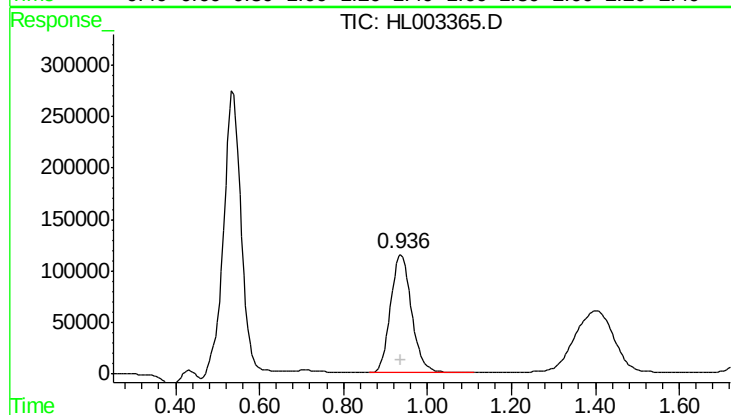
Volume Inj. :
Signal Phase :
Signal Info :





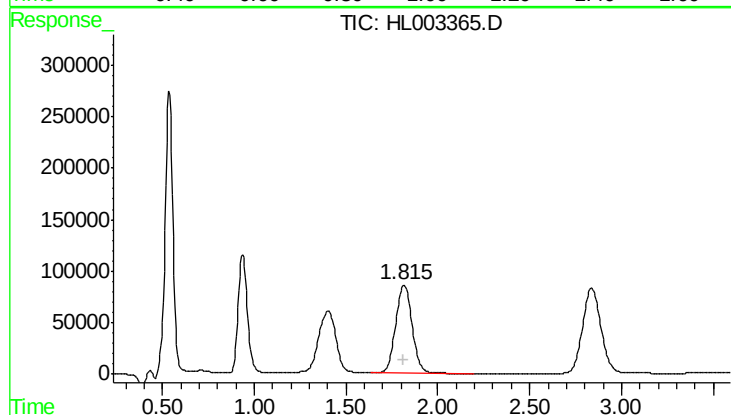
#1 4-Nitroaniline

R.T.: 1.404 min
Delta R.T.: 0.002 min
Response: 3868187
Conc: 1054.69 ug/L



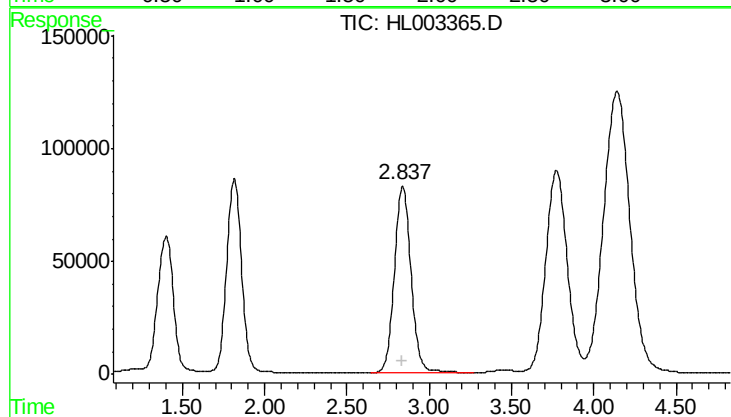
#2 HMX

R.T.: 0.938 min
Delta R.T.: 0.002 min
Response: 3991612
Conc: 982.00 ug/L



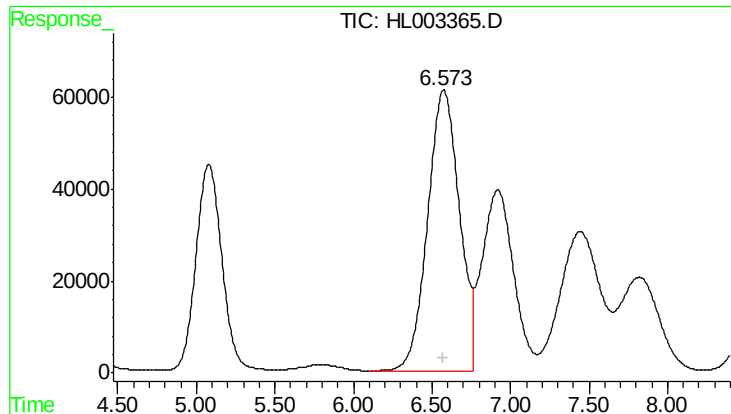
#3 RDX

R.T.: 1.817 min
Delta R.T.: 0.002 min
Response: 5358588
Conc: 1049.66 ug/L



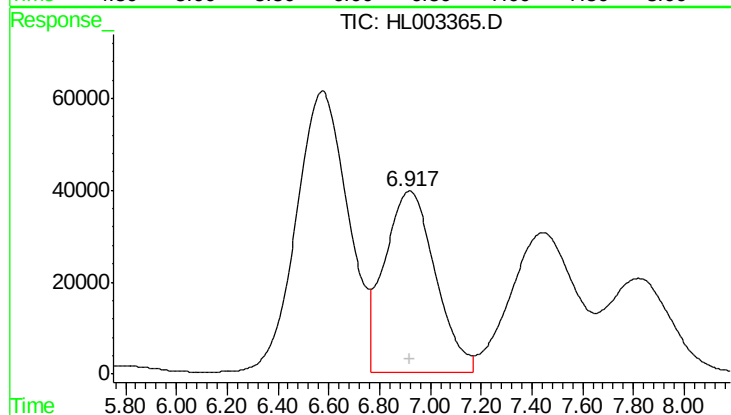
#4 1,3,5-Trinitrobenzene

R.T.: 2.839 min
Delta R.T.: 0.002 min
Response: 5894351
Conc: 486.46 ug/L



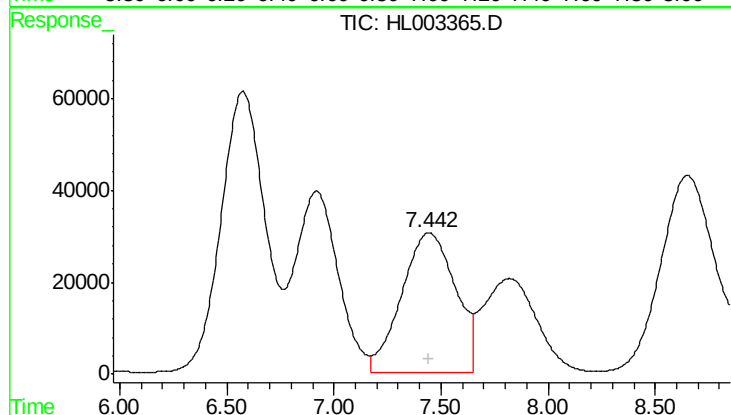
#5 Tetryl

R.T.: 6.575 min
Delta R.T.: 0.002 min
Response: 8643413
Conc: 1000.60 ug/L



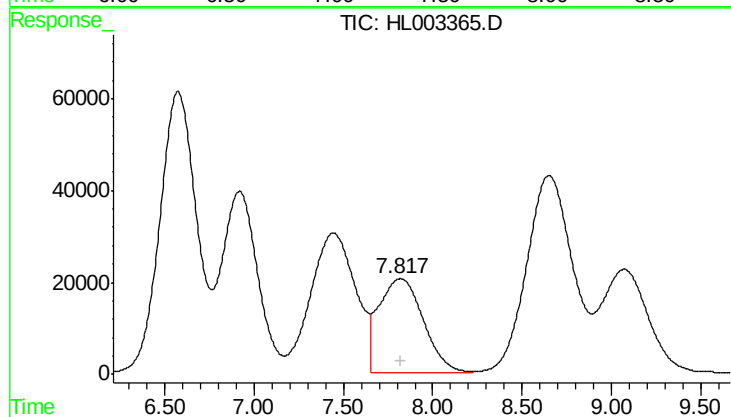
#6 2,4,6-Trinitrotoluene

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 5511957
Conc: 501.64 ug/L



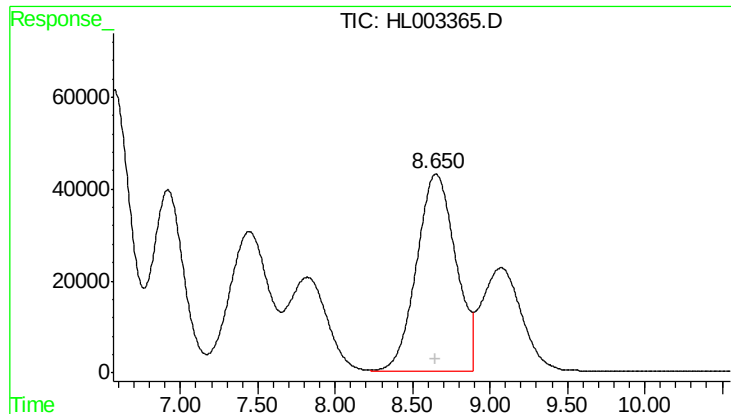
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.444 min
Delta R.T.: 0.002 min
Response: 5335769
Conc: 525.32 ug/L



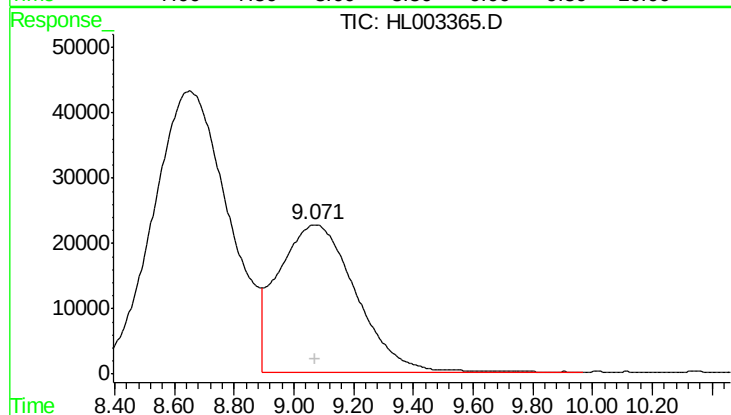
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.820 min
Delta R.T.: 0.002 min
Response: 3564972
Conc: 499.06 ug/L



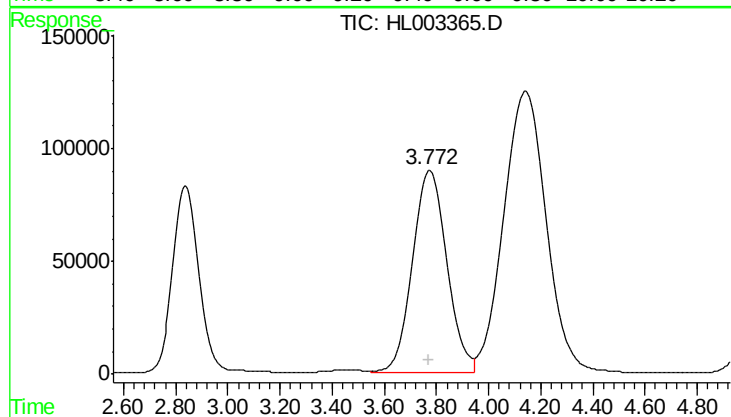
#9 2,4-Dinitrotoluene

R.T.: 8.651 min
Delta R.T.: 0.002 min
Response: 7620763
Conc: 505.10 ug/L



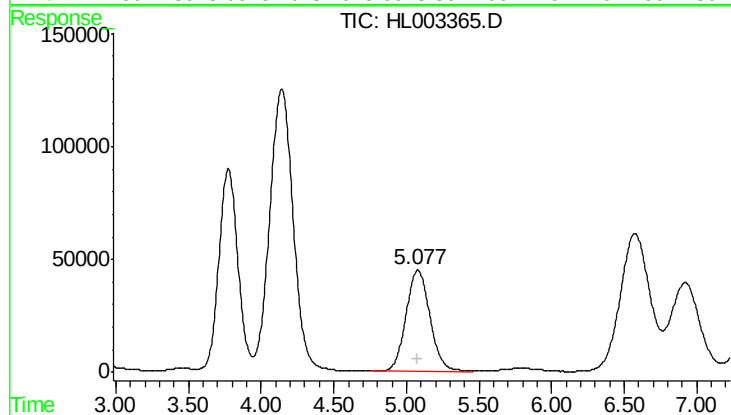
#10 2,6-Dinitrotoluene

R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 4109319
Conc: 484.71 ug/L



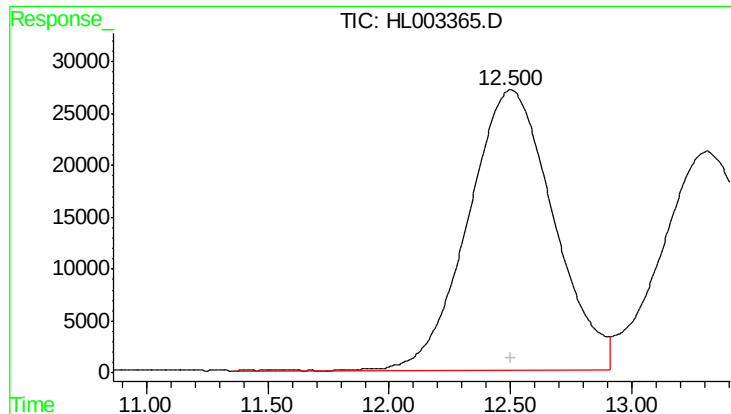
#11 1,3-Dinitrobenzene

R.T.: 3.774 min
Delta R.T.: 0.002 min
Response: 8174029
Conc: 508.17 ug/L



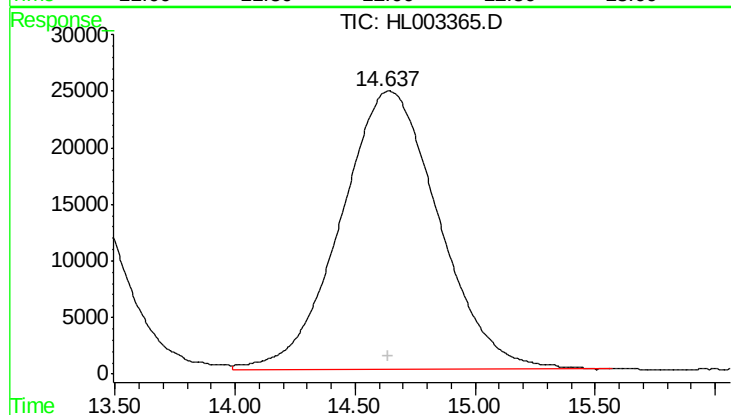
#12 Nitrobenzene

R.T.: 5.079 min
Delta R.T.: 0.001 min
Response: 5145840
Conc: 490.94 ug/L



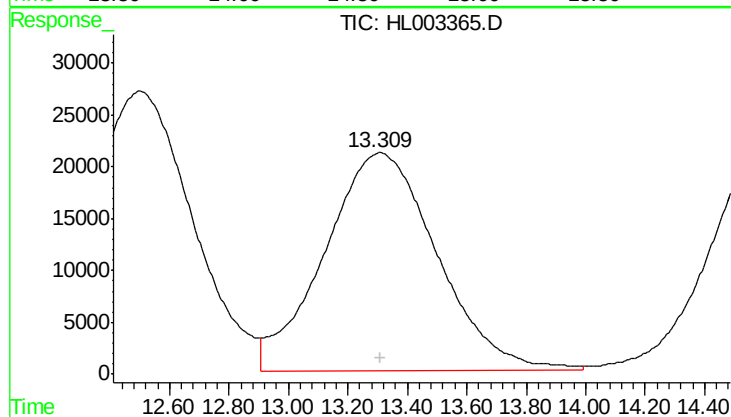
#13 2-Nitrotoluene

R.T.: 12.501 min
Delta R.T.: 0.001 min
Response: 6609816
Conc: 1000.72 ug/L



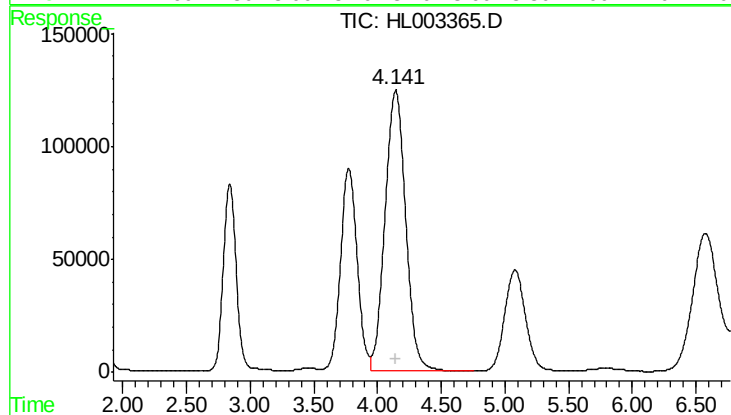
#14 3-Nitrotoluene

R.T.: 14.642 min
Delta R.T.: 0.005 min
Response: 7016496
Conc: 1006.40 ug/L



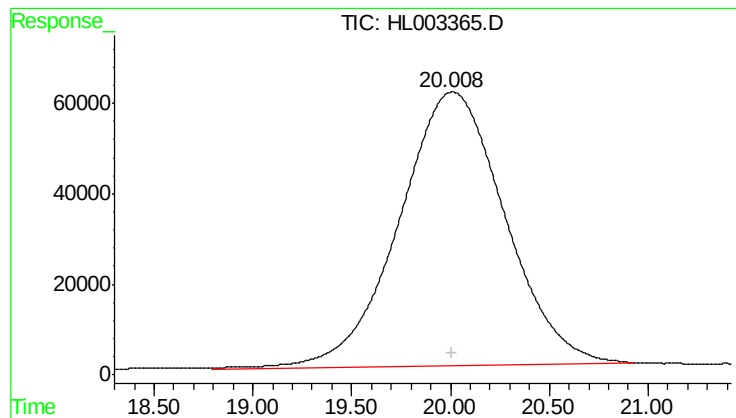
#15 4-Nitrotoluene

R.T.: 13.310 min
Delta R.T.: 0.000 min
Response: 5565763
Conc: 1010.86 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.143 min
Delta R.T.: 0.002 min
Response: 14075105
Conc: 1012.96 ug/L



#18 PETN

R.T.: 20.011 min
Delta R.T.: 0.002 min
Response: 22596457
Conc: 2303.31 ug/L