

Data Path : S:\HPCHEM1\HPLC_L\Data\HL081512\
 Data File : HL003369.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Aug-2012, 14:15
 Operator : HLM
 Sample : D3717-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Aug 22 01:17:00 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	1.400	1131926	308.627 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 102.88%
Target Compounds			
2) T HMX	0.935	2534443	623.515 ug/L
3) T RDX	1.811	1667750	326.685 ug/L
4) T 1,3,5-Trinitrobenzene	2.832	3497969	288.686 ug/L
6) T 2,4,6-Trinitrotoluene	6.905	4934483	449.087 ug/L
7) T 2-Amino-4,6-dinitroto...	7.420	5633984	554.678 ug/L
8) T 4-Amino-2,6-dinitroto...	7.792	4949269	692.849 ug/L
9) T 2,4-Dinitrotoluene	8.632	8286322	549.208 ug/L
10) T 2,6-Dinitrotoluene	9.050	3066089	361.654 ug/L
12) T Nitrobenzene	5.067	10382141	990.502 ug/L
13) T 2-Nitrotoluene	12.487	3435432	520.123 ug/L
14) T 3-Nitrotoluene	14.637	5301198	760.365 ug/L
15) T 4-Nitrotoluene	13.301	4206622	764.009 ug/L

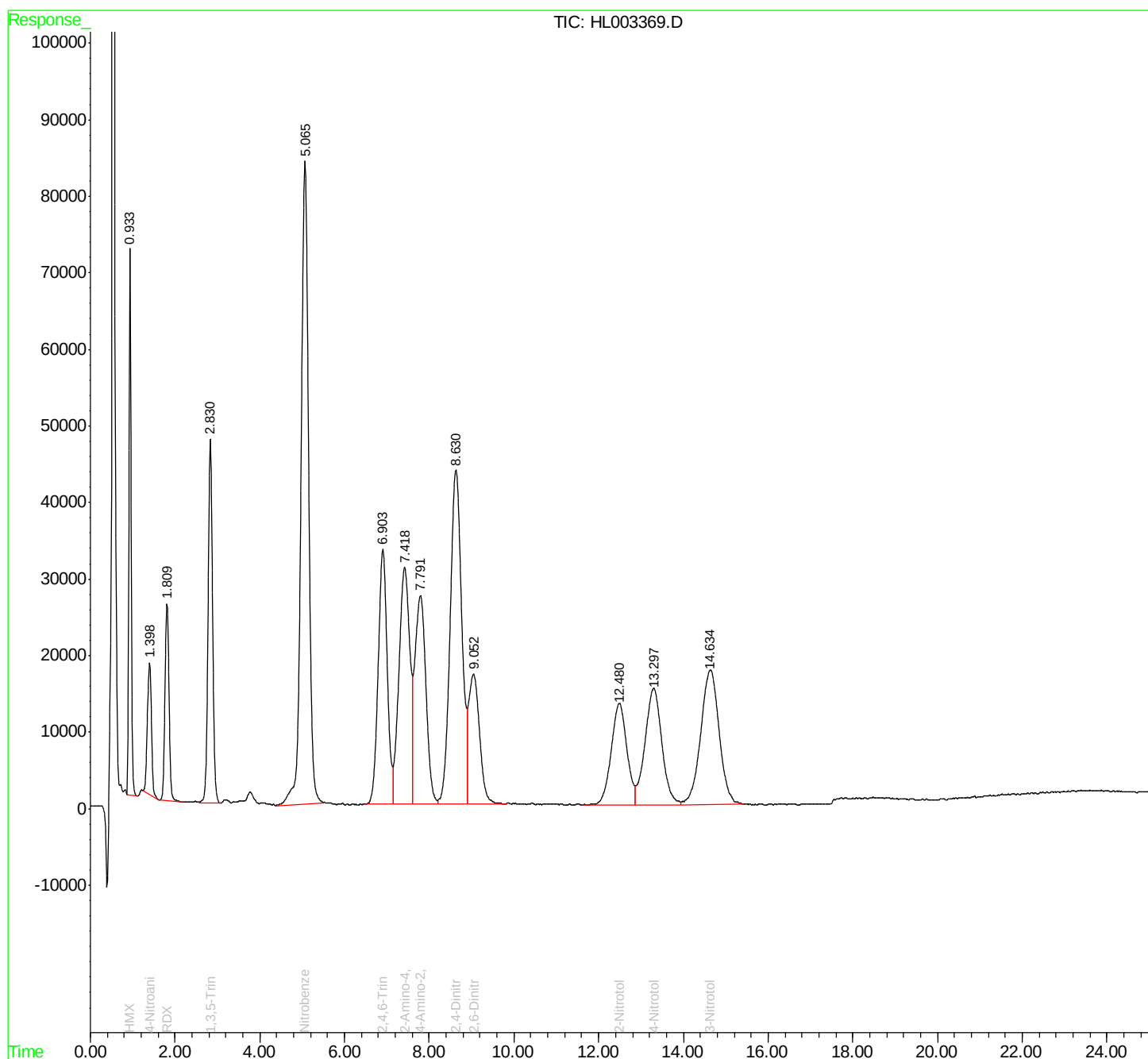
(f)=RT Delta > 1/2 Window

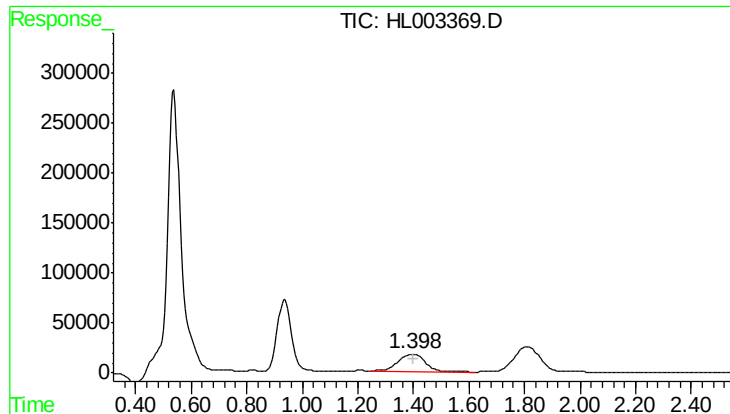
(m)=manual int.

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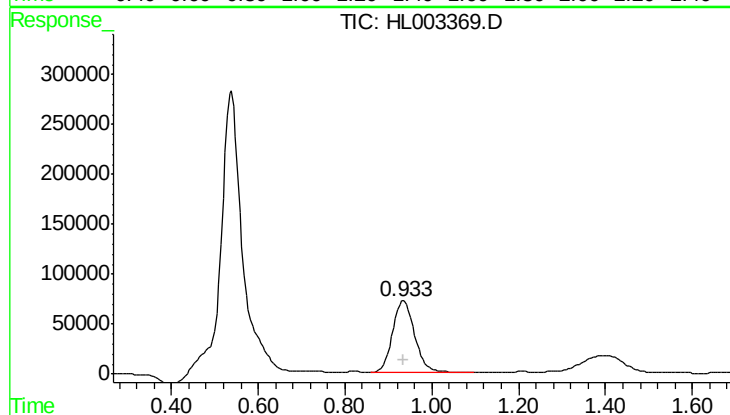
Volume Inj. :
Signal Phase :
Signal Info :





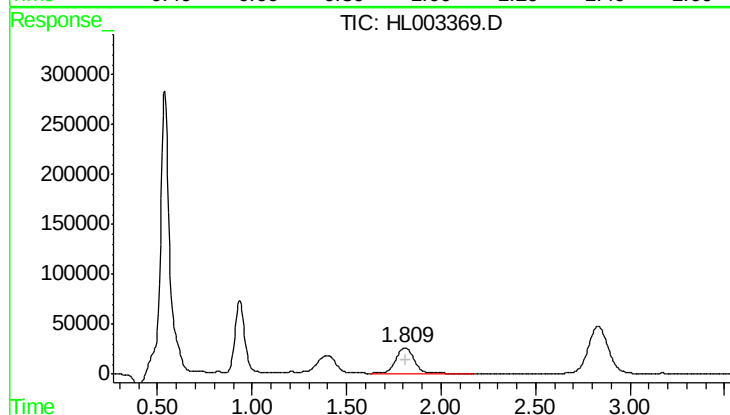
#1 4-Nitroaniline

R.T.: 1.400 min
Delta R.T.: -0.003 min
Response: 1131926
Conc: 308.63 ug/L



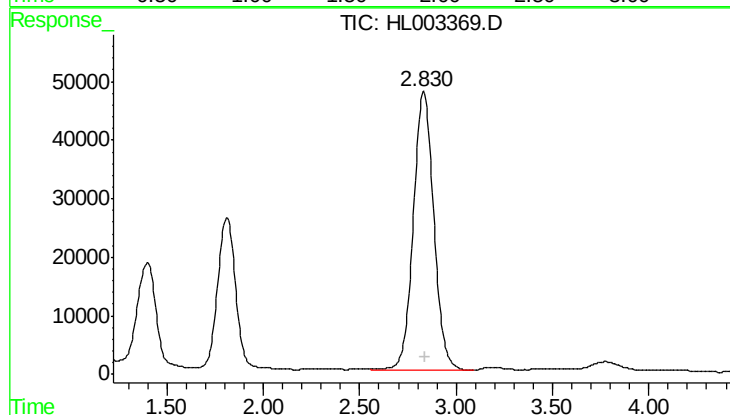
#2 HMX

R.T.: 0.935 min
Delta R.T.: 0.000 min
Response: 2534443
Conc: 623.52 ug/L



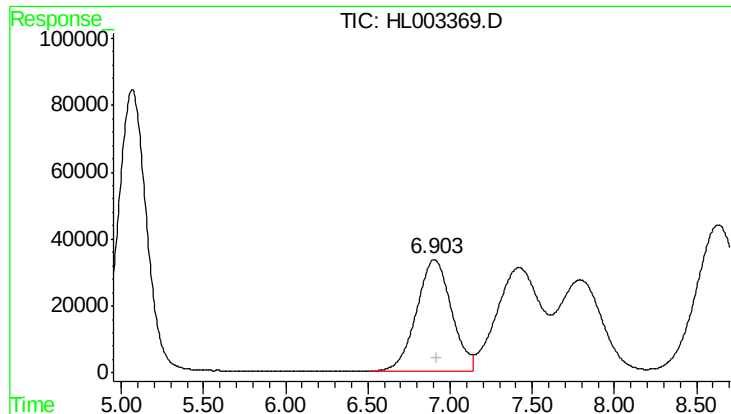
#3 RDX

R.T.: 1.811 min
Delta R.T.: -0.004 min
Response: 1667750
Conc: 326.68 ug/L



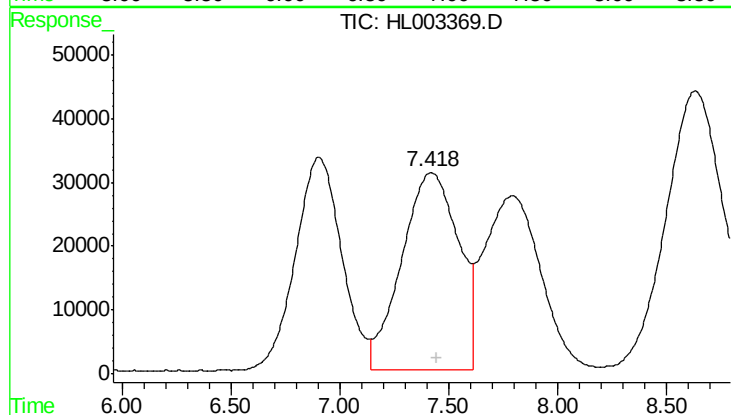
#4 1,3,5-Trinitrobenzene

R.T.: 2.832 min
Delta R.T.: -0.005 min
Response: 3497969
Conc: 288.69 ug/L



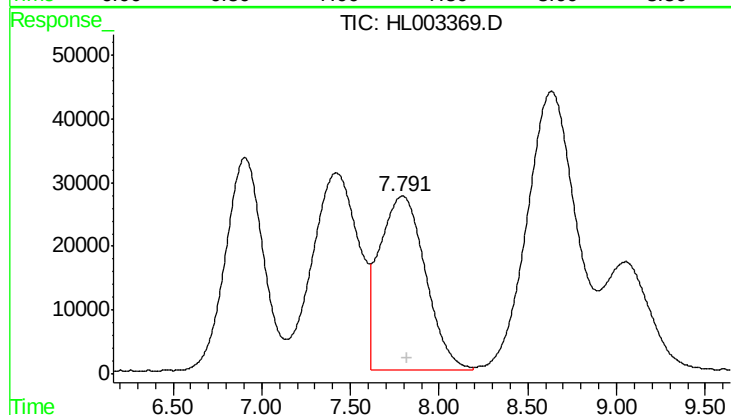
#6 2,4,6-Trinitrotoluene

R.T.: 6.905 min
 Delta R.T.: -0.012 min
 Response: 4934483
 Conc: 449.09 ug/L



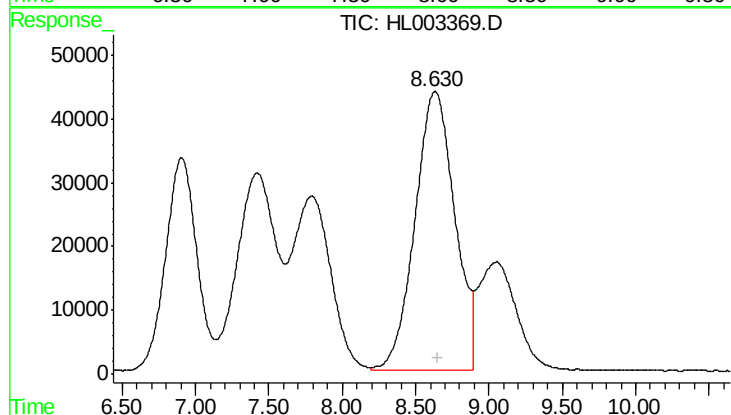
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.420 min
 Delta R.T.: -0.022 min
 Response: 5633984
 Conc: 554.68 ug/L



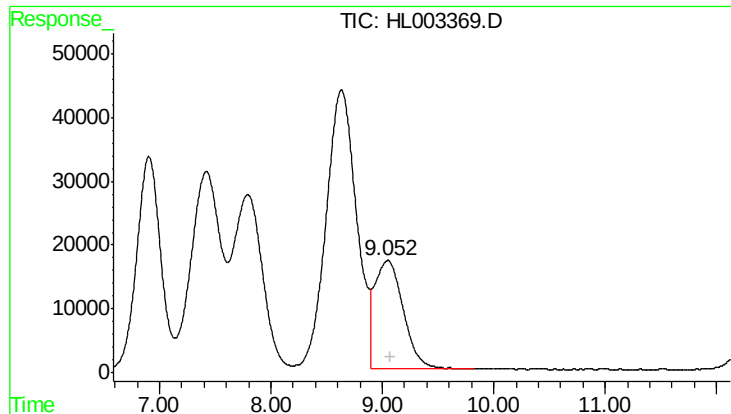
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.792 min
 Delta R.T.: -0.026 min
 Response: 4949269
 Conc: 692.85 ug/L



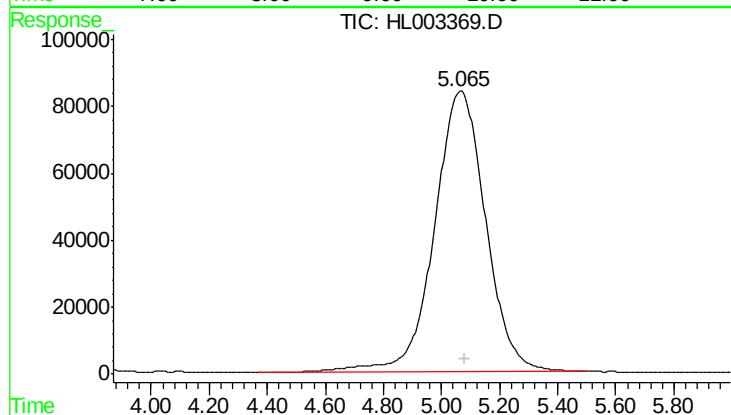
#9 2,4-Dinitrotoluene

R.T.: 8.632 min
 Delta R.T.: -0.017 min
 Response: 8286322
 Conc: 549.21 ug/L



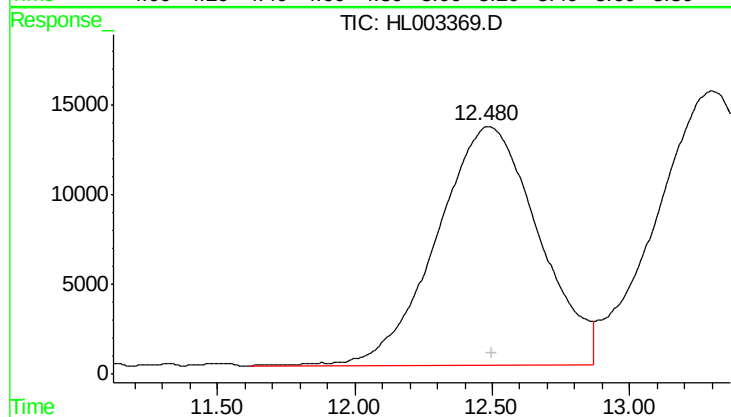
#10 2,6-Dinitrotoluene

R.T.: 9.050 min
Delta R.T.: -0.021 min
Response: 3066089
Conc: 361.65 ug/L



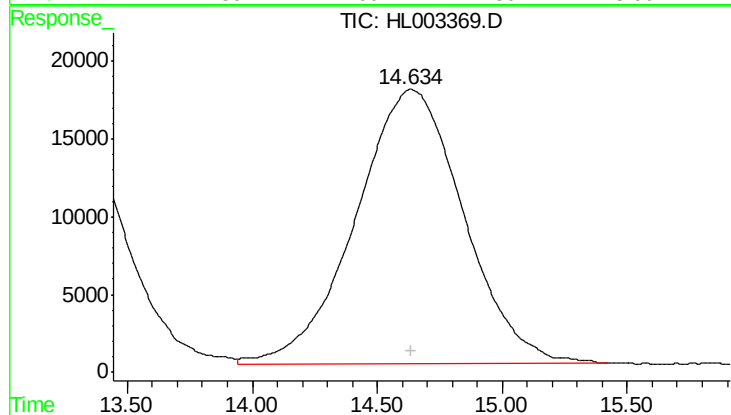
#12 Nitrobenzene

R.T.: 5.067 min
Delta R.T.: -0.011 min
Response: 10382141
Conc: 990.50 ug/L



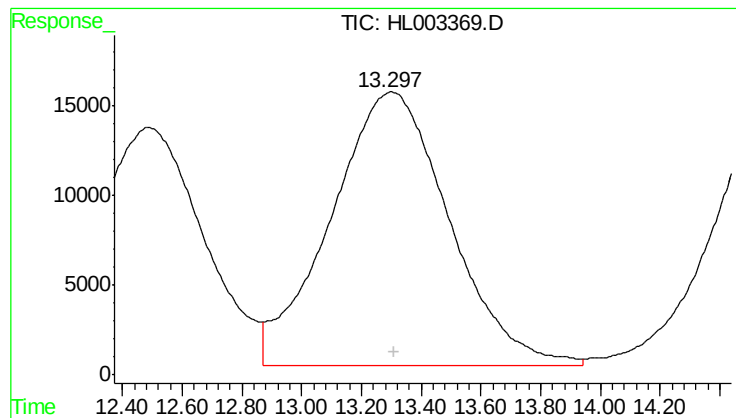
#13 2-Nitrotoluene

R.T.: 12.487 min
Delta R.T.: -0.013 min
Response: 3435432
Conc: 520.12 ug/L



#14 3-Nitrotoluene

R.T.: 14.637 min
Delta R.T.: 0.000 min
Response: 5301198
Conc: 760.37 ug/L



#15 4-Nitrotoluene

R.T.: 13.301 min
Delta R.T.: -0.008 min
Response: 4206622
Conc: 764.01 ug/L