

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
 Data File : HL003212.D
 Signal(s) : VWD1A.CH
 Acq On : 08-Jun-2012, 10:28
 Operator : HLM
 Sample : D2921-15
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Jun 14 07:33:41 2012
 Quant Method : Z:\HPCHEM1\HPLC_L\methods\HL060712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Jun 13 15:12:30 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	1.340	707121	194.431 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 64.81%
Target Compounds			
2) T HMX	0.896	1517303	327.521 ug/L
3) T RDX	1.723	244269	43.013 ug/L
4) T 1,3,5-Trinitrobenzene	2.693f	224639	18.403 ug/L
7) T 2-Amino-4,6-dinitroto...	6.874f	158562	14.198 ug/L
8) T 4-Amino-2,6-dinitroto...	7.208f	73668	9.762 ug/L
9) T 2,4-Dinitrotoluene	8.064f	296874	18.745 ug/L
16) T 3,5-Dinitroaniline	3.880f	126993	6.678 ug/L
18) T PETN	18.795	39221	4.072 ug/L

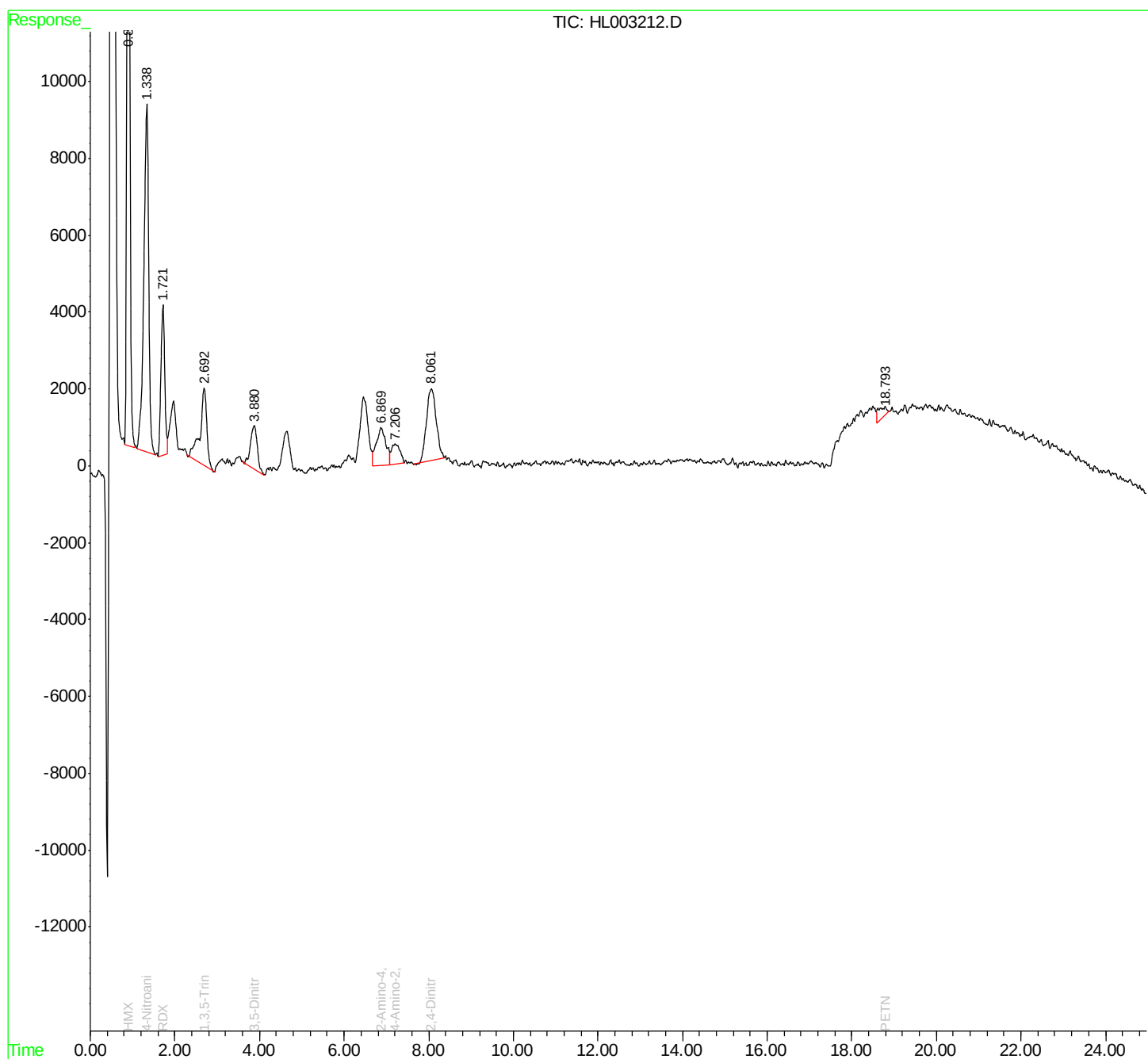
(f)=RT Delta > 1/2 Window

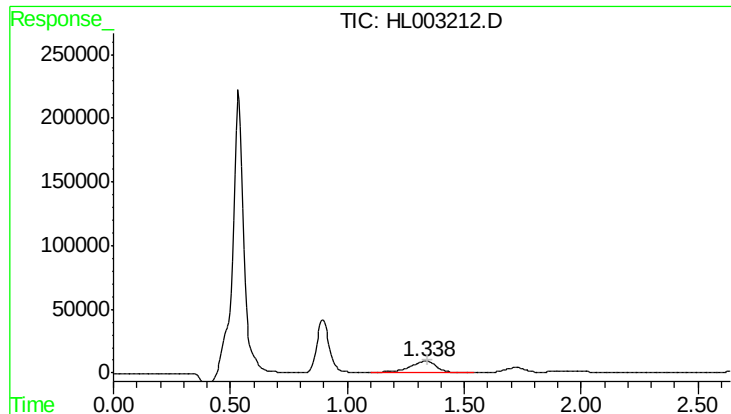
(m)=manual int.

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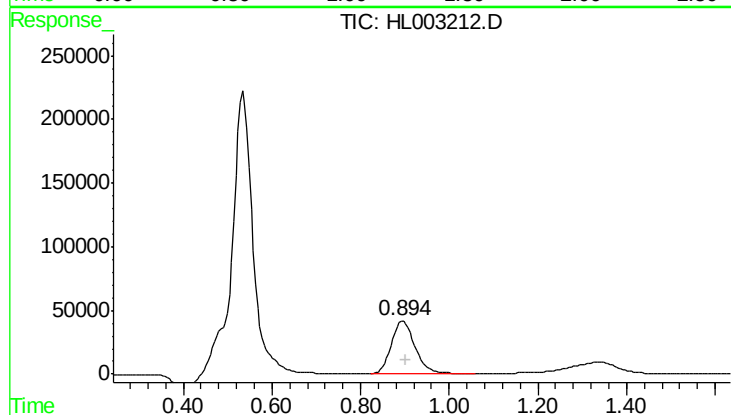
Volume Inj. :
Signal Phase :
Signal Info :





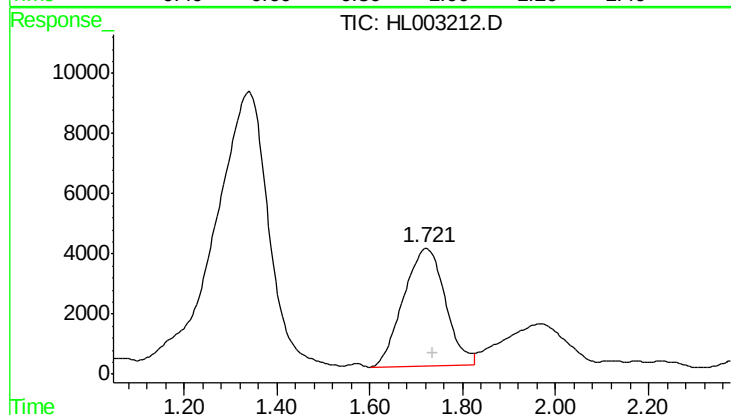
#1 4-Nitroaniline

R.T.: 1.340 min
Delta R.T.: -0.005 min
Response: 707121
Conc: 194.43 ug/L



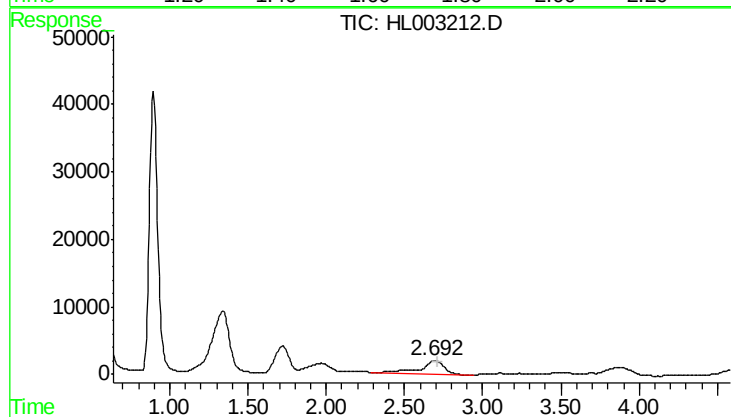
#2 HMX

R.T.: 0.896 min
Delta R.T.: -0.006 min
Response: 1517303
Conc: 327.52 ug/L



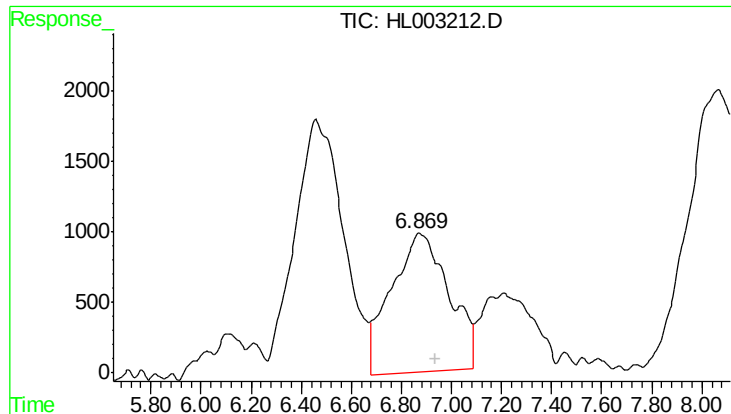
#3 RDX

R.T.: 1.723 min
Delta R.T.: -0.012 min
Response: 244269
Conc: 43.01 ug/L



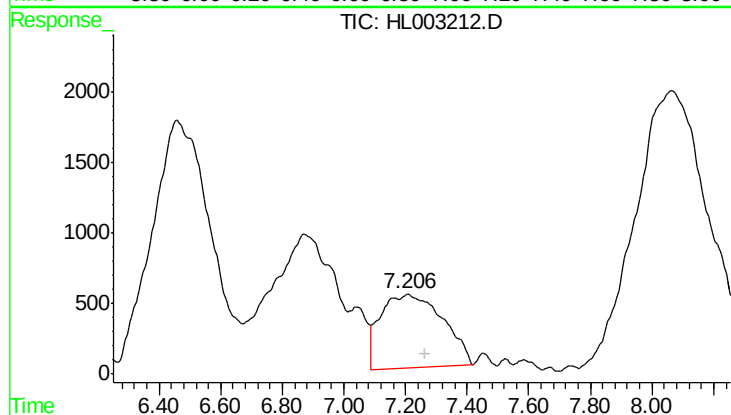
#4 1,3,5-Trinitrobenzene

R.T.: 2.693 min
Delta R.T.: -0.023 min
Response: 224639
Conc: 18.40 ug/L



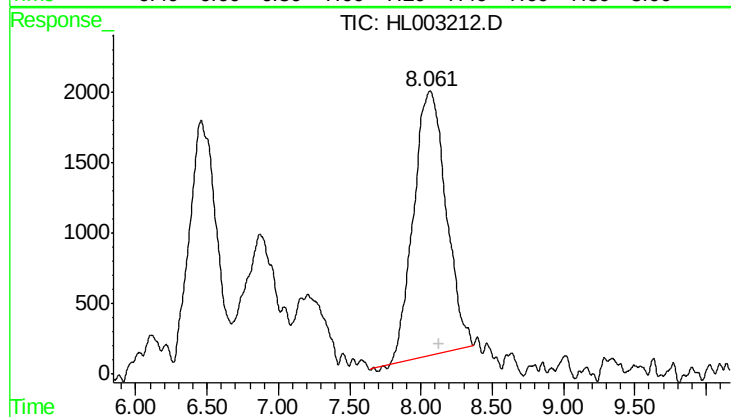
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.874 min
Delta R.T.: -0.063 min
Response: 158562
Conc: 14.20 ug/L



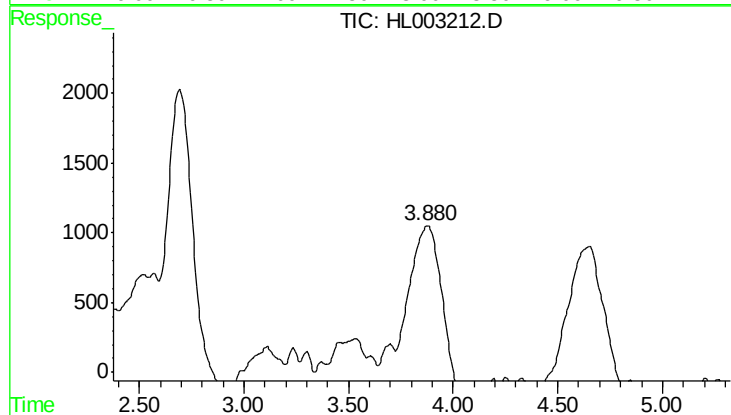
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.208 min
Delta R.T.: -0.056 min
Response: 73668
Conc: 9.76 ug/L



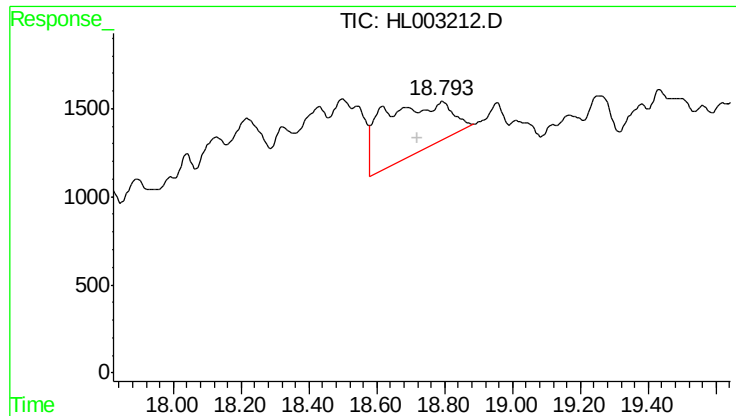
#9 2,4-Dinitrotoluene

R.T.: 8.064 min
Delta R.T.: -0.068 min
Response: 296874
Conc: 18.74 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.880 min
Delta R.T.: -0.032 min
Response: 126993
Conc: 6.68 ug/L



#18 PETN

R.T.: 18.795 min
Delta R.T.: 0.076 min
Response: 39221
Conc: 4.07 ug/L