

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
Data File : HL003211.D
Signal(s) : VWD1A.CH
Acq On : 08-Jun-2012, 10:01
Operator : HLM
Sample : D2921-14
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: events.e
Quant Time: Jun 14 07:33:35 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	1.341	785332	215.936 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 71.98%
Target Compounds				
2) T	HMX	0.897	3845076	829.989 ug/L
3) T	RDX	1.726	608931	107.225 ug/L
4) T	1,3,5-Trinitrobenzene	2.695f	194212	15.910 ug/L
9) T	2,4-Dinitrotoluene	8.060f	2370970	149.704 ug/L
14) T	3-Nitrotoluene	13.614f	6785	0.919 ug/L
18) T	PETN	18.685	27134	2.817 ug/L

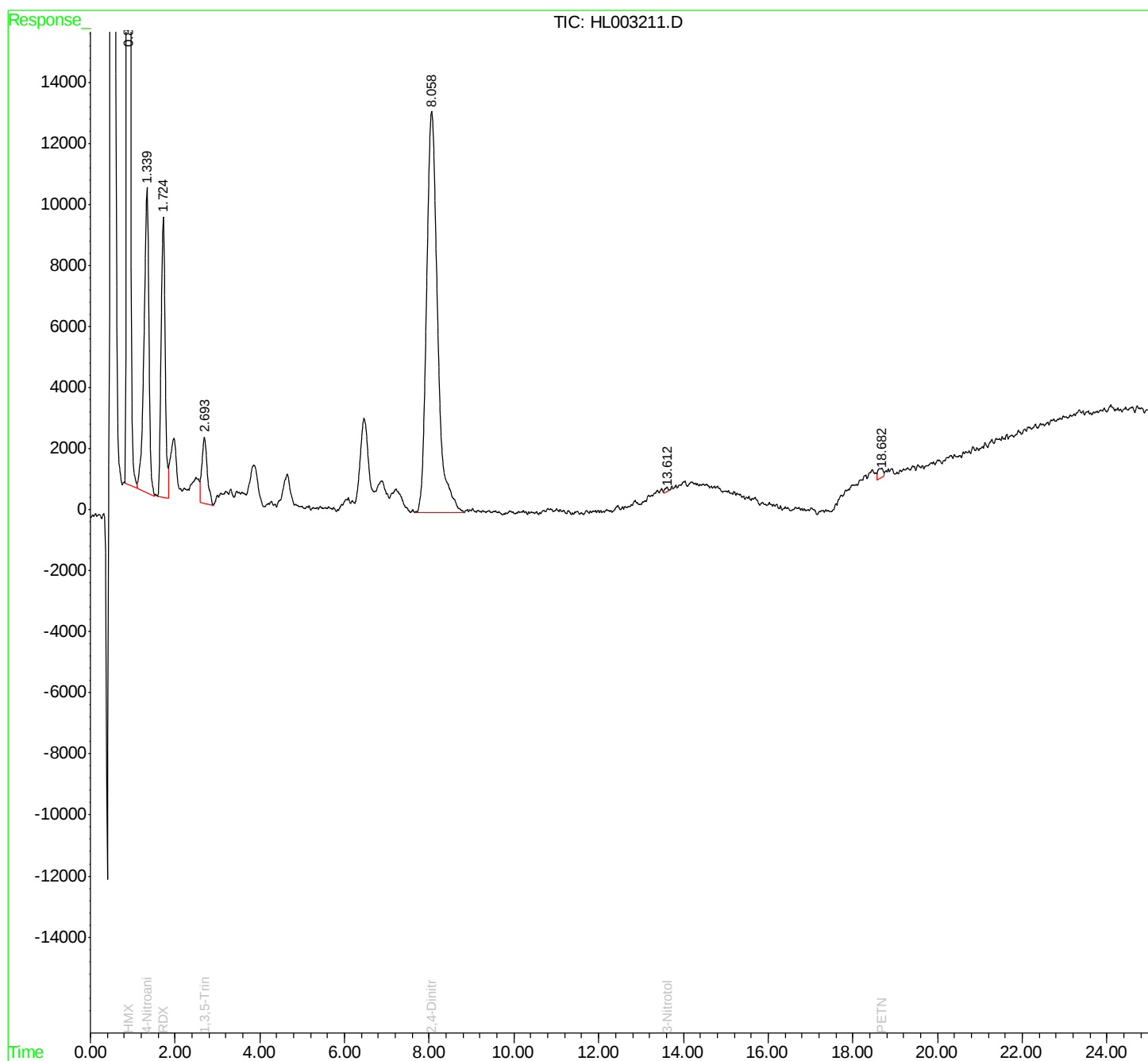
(f)=RT Delta > 1/2 Window

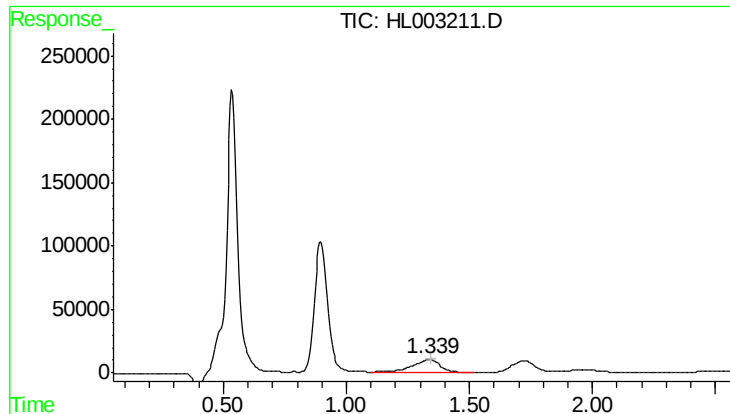
(m)=manual int.

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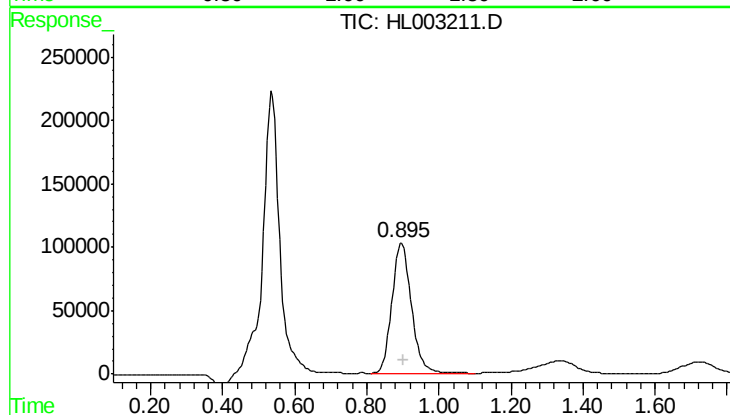
Volume Inj. :
Signal Phase :
Signal Info :





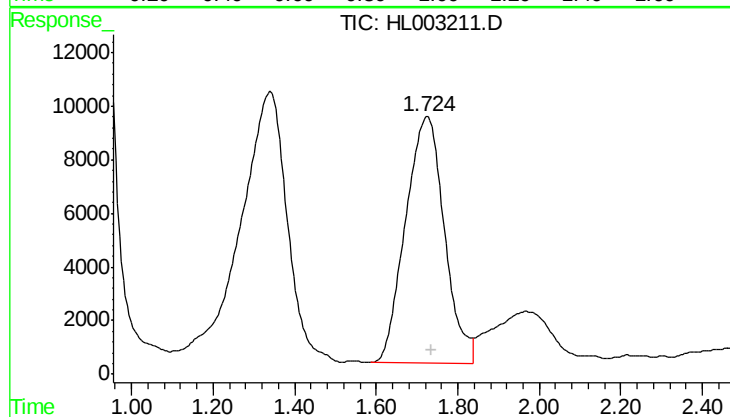
#1 4-Nitroaniline

R.T.: 1.341 min
Delta R.T.: -0.005 min
Response: 785332
Conc: 215.94 ug/L



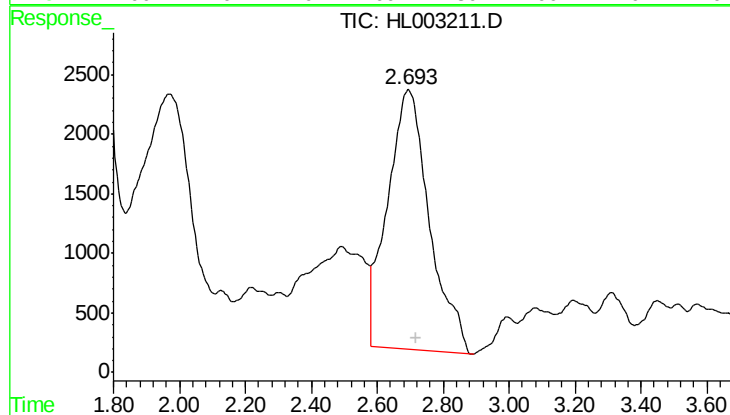
#2 HMX

R.T.: 0.897 min
Delta R.T.: -0.005 min
Response: 3845076
Conc: 829.99 ug/L



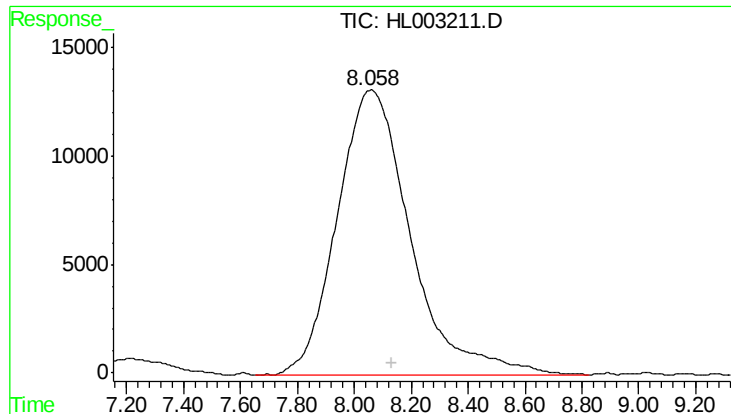
#3 RDX

R.T.: 1.726 min
Delta R.T.: -0.009 min
Response: 608931
Conc: 107.22 ug/L



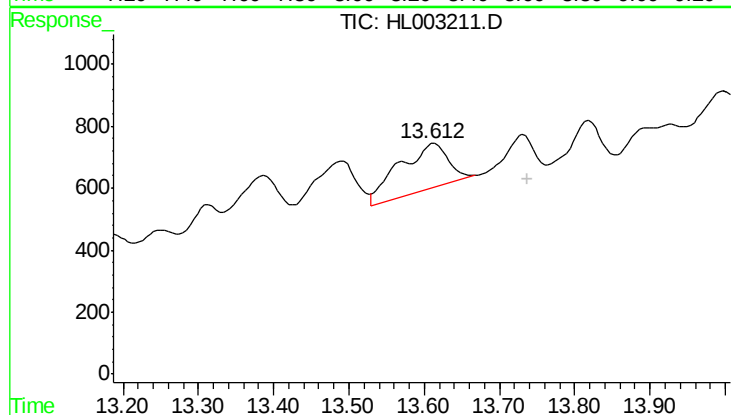
#4 1,3,5-Trinitrobenzene

R.T.: 2.695 min
Delta R.T.: -0.021 min
Response: 194212
Conc: 15.91 ug/L



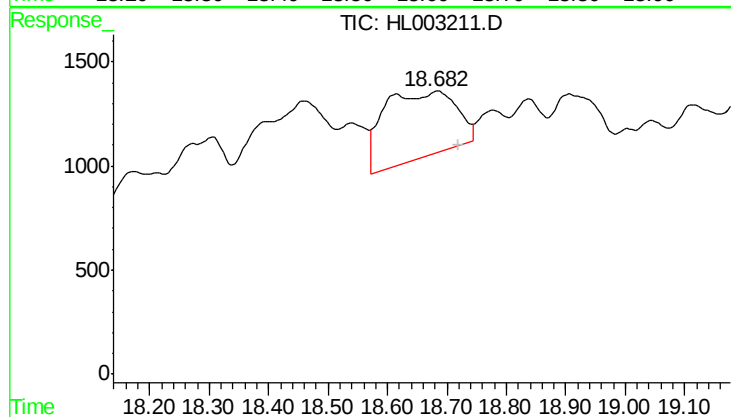
#9 2,4-Dinitrotoluene

R.T.: 8.060 min
Delta R.T.: -0.073 min
Response: 2370970
Conc: 149.70 ug/L



#14 3-Nitrotoluene

R.T.: 13.614 min
Delta R.T.: -0.124 min
Response: 6785
Conc: 0.92 ug/L



#18 PETN

R.T.: 18.685 min
Delta R.T.: -0.034 min
Response: 27134
Conc: 2.82 ug/L