

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
Data File : HL003194.D
Signal(s) : VWD1A.CH
Acq On : 08-Jun-2012, 02:23
Operator : HLM
Sample : PB63617BS1
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File: events.e
Quant Time: Jun 14 07:31:48 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	1.359f	713426	196.165 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 65.39%
Target Compounds				
2) T	HMX	0.908	590273	127.415 ug/L
3) T	RDX	1.749f	757962	133.467 ug/L
4) T	1,3,5-Trinitrobenzene	2.740f	1764355	144.541 ug/L
11) T	1,3-Dinitrobenzene	3.631f	2417102	145.560 ug/L
16) T	3,5-Dinitroaniline	3.947f	1996231	104.967 ug/L

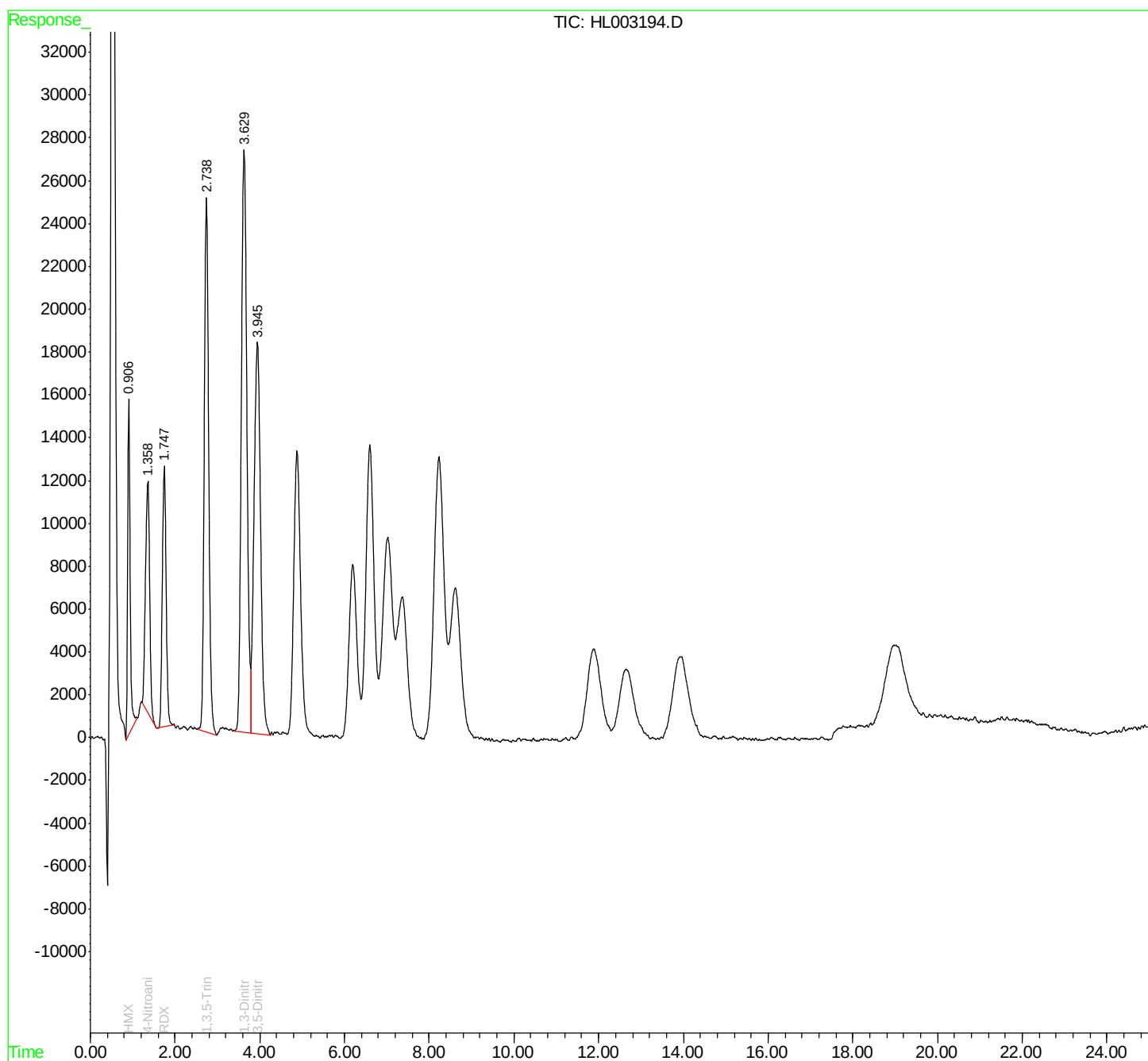
(f)=RT Delta > 1/2 Window

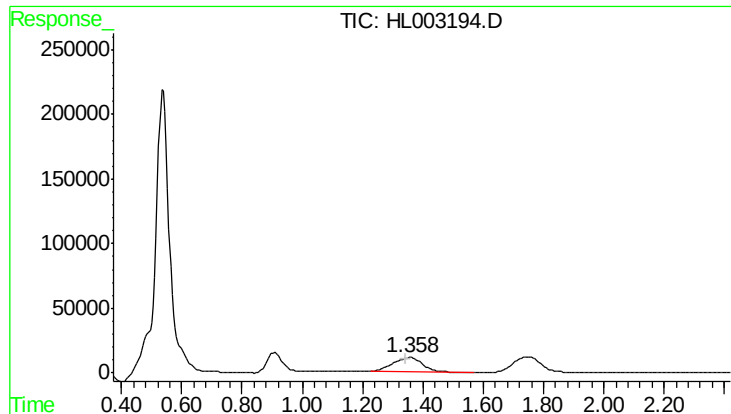
(m)=manual int.

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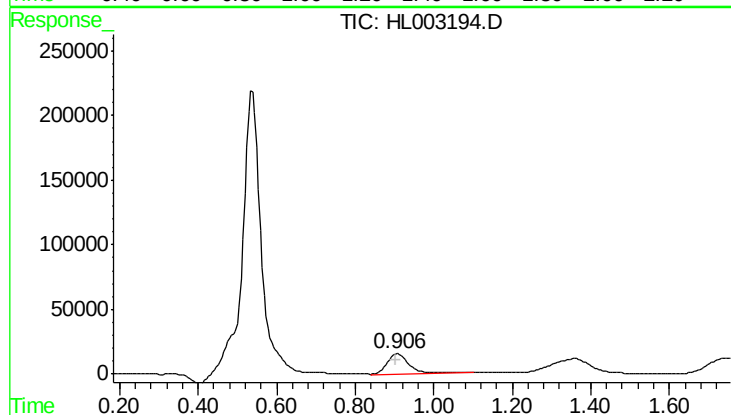
Volume Inj. :
Signal Phase :
Signal Info :





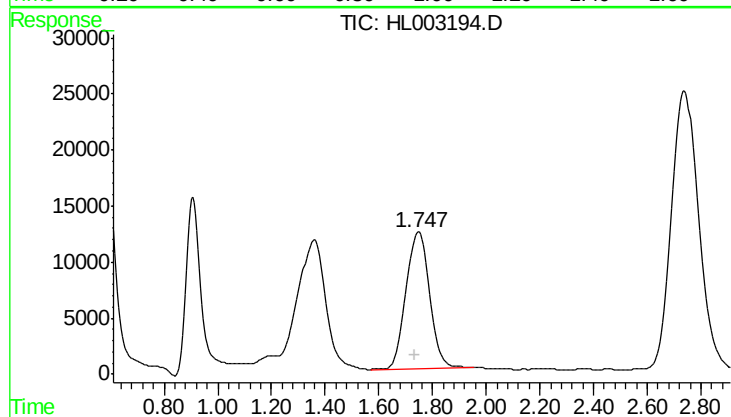
#1 4-Nitroaniline

R.T.: 1.359 min
Delta R.T.: 0.013 min
Response: 713426
Conc: 196.16 ug/L



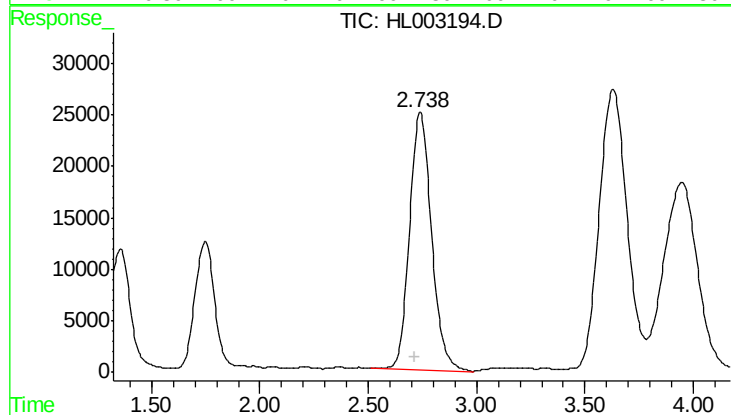
#2 HMX

R.T.: 0.908 min
Delta R.T.: 0.006 min
Response: 590273
Conc: 127.41 ug/L



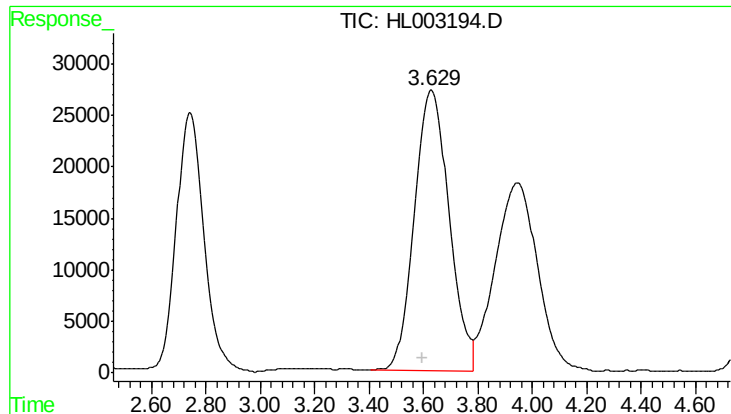
#3 RDX

R.T.: 1.749 min
Delta R.T.: 0.014 min
Response: 757962
Conc: 133.47 ug/L



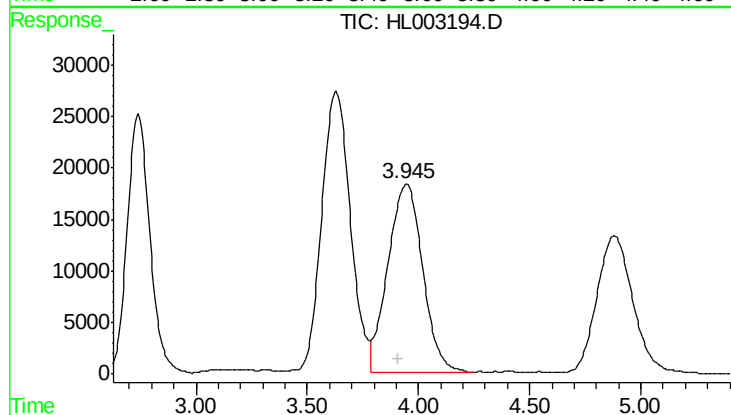
#4 1,3,5-Trinitrobenzene

R.T.: 2.740 min
Delta R.T.: 0.024 min
Response: 1764355
Conc: 144.54 ug/L



#11 1,3-Dinitrobenzene

R.T.: 3.631 min
Delta R.T.: 0.035 min
Response: 2417102
Conc: 145.56 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.947 min
Delta R.T.: 0.035 min
Response: 1996231
Conc: 104.97 ug/L