

Data Path : X:\HPCHEM1\HPLC_L\Data\HL052512\
Data File : HL003083.D
Signal(s) : VWD1A.CH
Acq On : 26-May-2012, 02:07
Operator : HLM
Sample : D2735-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: events.e
Quant Time: Jun 05 04:20:11 2012
Quant Method : X:\HPCHEM1\HPLC_L\methods\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri May 04 10:29:09 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	1.389f	831830	227.347 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 75.78%
Target Compounds				
3) T	RDX	1.801f	73268081	12989.809 ug/L
11) T	1,3-Dinitrobenzene	3.718f	2557614	145.619 ug/L
12) T	Nitrobenzene	5.037	476699	43.152 ug/L
13) T	2-Nitrotoluene	12.325f	476355	68.519 ug/L
17) T	Nitroglycerin	6.353f	3143040	53534.498 ug/L
18) T	PETN	19.290f	2988461	293.199 ug/L

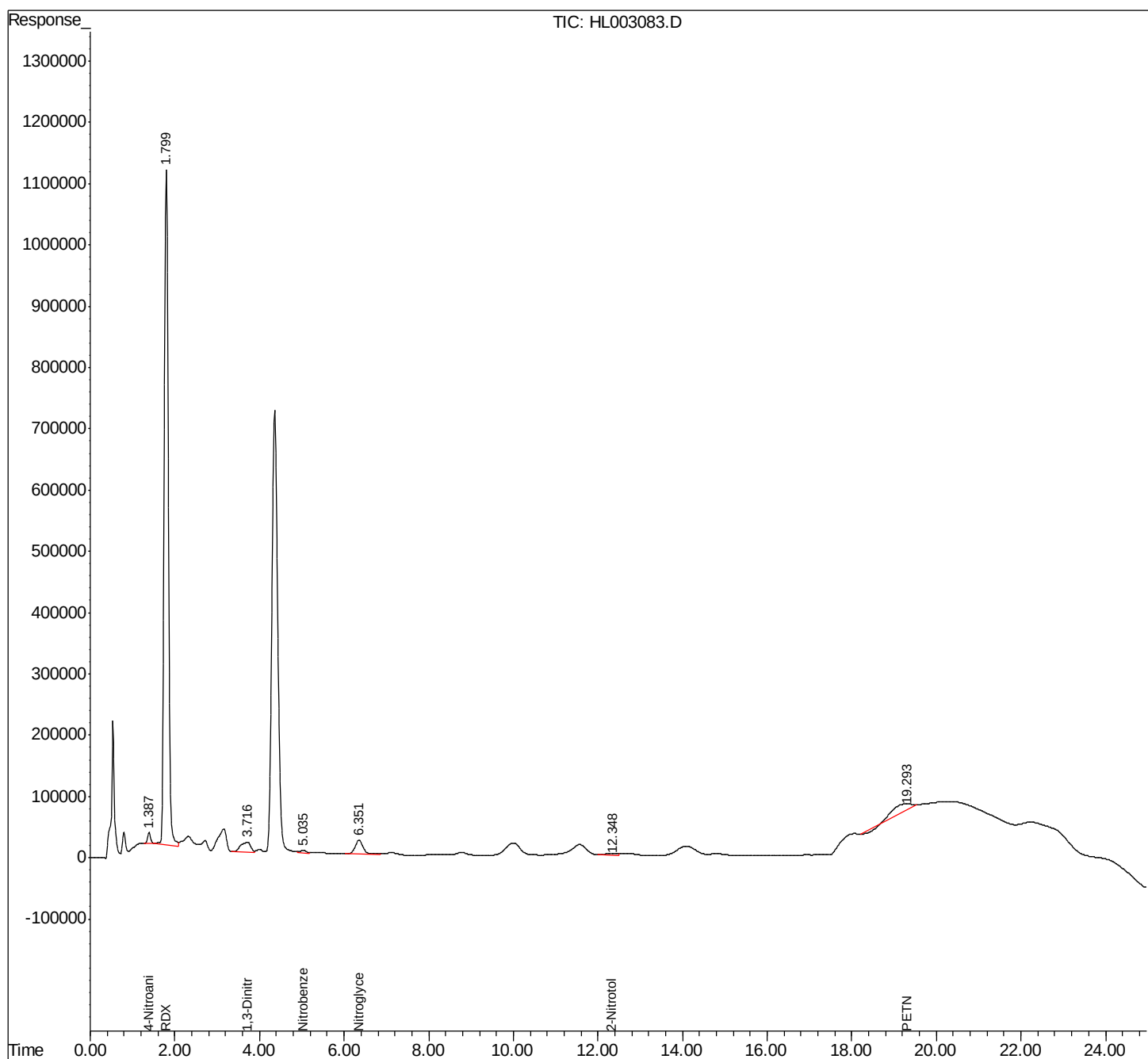
(f)=RT Delta > 1/2 Window

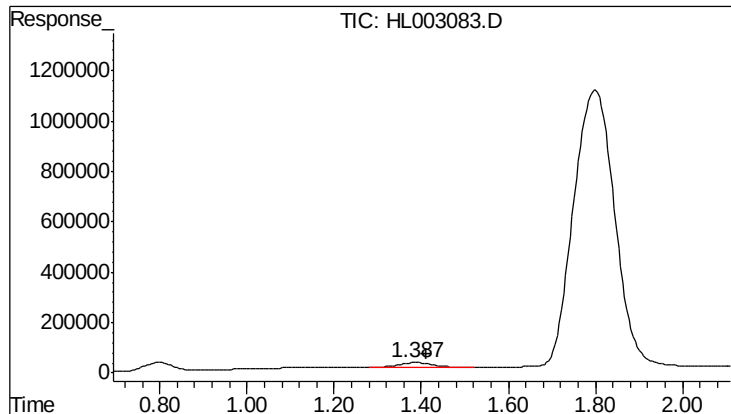
(m)=manual int.

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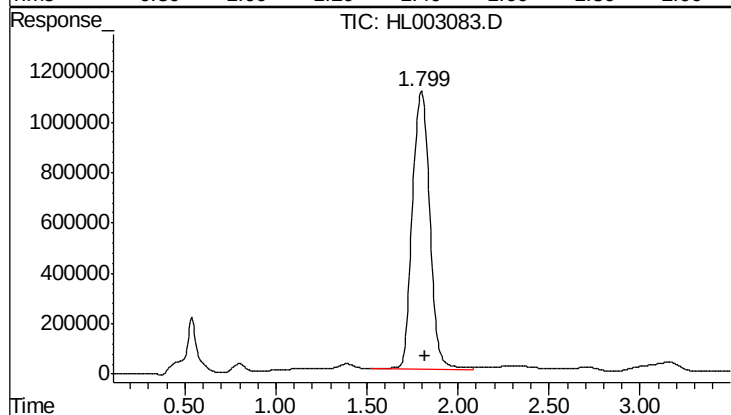
Volume Inj. :
Signal Phase :
Signal Info :





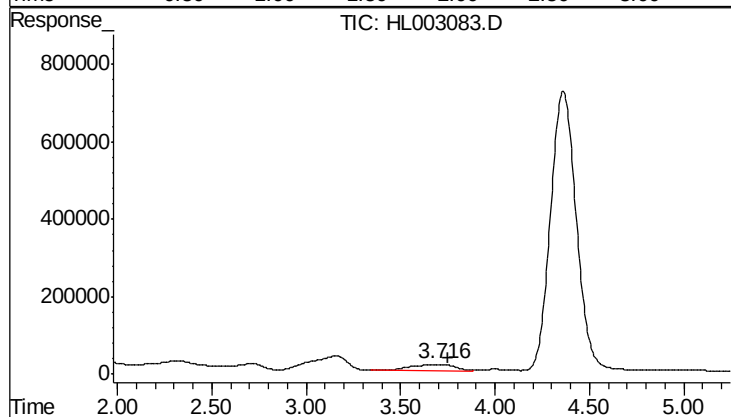
#1 4-Nitroaniline

R.T.: 1.389 min
 Delta R.T.: -0.024 min
 Response: 831830
 Conc: 227.35 ug/L



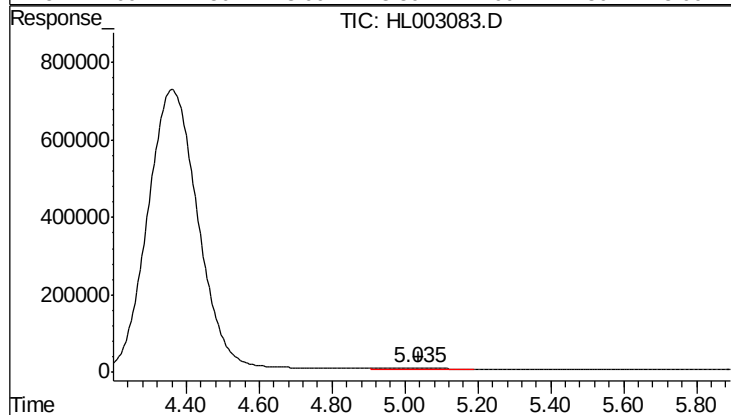
#3 RDX

R.T.: 1.801 min
 Delta R.T.: -0.016 min
 Response: 73268081
 Conc: 12989.81 ug/L



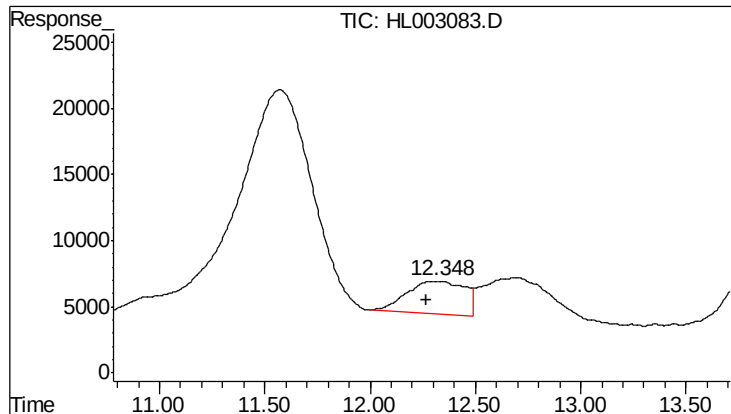
#11 1,3-Dinitrobenzene

R.T.: 3.718 min
 Delta R.T.: -0.033 min
 Response: 2557614
 Conc: 145.62 ug/L



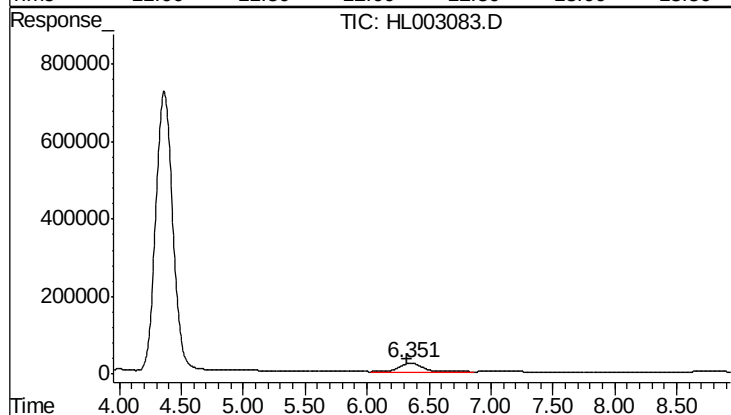
#12 Nitrobenzene

R.T.: 5.037 min
 Delta R.T.: 0.000 min
 Response: 476699
 Conc: 43.15 ug/L



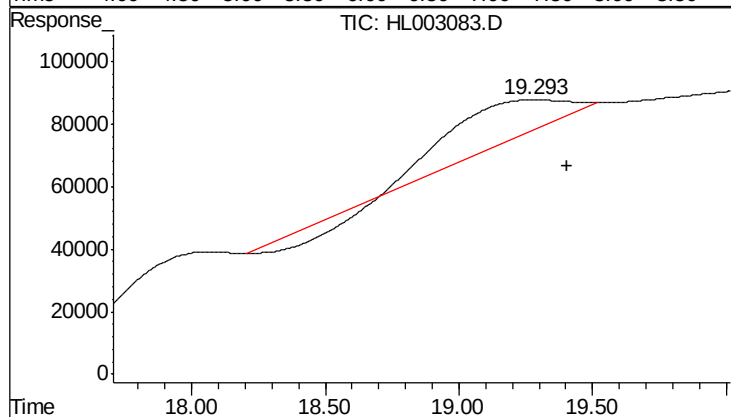
#13 2-Nitrotoluene

R.T.: 12.325 min
 Delta R.T.: 0.060 min
 Response: 476355
 Conc: 68.52 ug/L



#17 Nitroglycerin

R.T.: 6.353 min
 Delta R.T.: 0.032 min
 Response: 3143040
 Conc: 53534.50 ug/L



#18 PETN

R.T.: 19.290 min
 Delta R.T.: -0.113 min
 Response: 2988461
 Conc: 293.20 ug/L