

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
 Data File : HL003210.D
 Signal(s) : VWD1A.CH
 Acq On : 08-Jun-2012, 09:34
 Operator : HLM
 Sample : D2921-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Jun 14 07:33:28 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	1.342	631555	173.653 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery =	57.88%
Target Compounds			
2) T HMX	0.901	1458782	314.889 ug/L
3) T RDX	1.728	270639	47.656 ug/L
4) T 1,3,5-Trinitrobenzene	2.700f	140279	11.492 ug/L
5) T Tetryl	6.071f	143480	16.093 ug/L
6) T 2,4,6-Trinitrotoluene	6.481f	521753	44.295 ug/L
7) T 2-Amino-4,6-dinitroto...	6.892f	534138	47.828 ug/L
8) T 4-Amino-2,6-dinitroto...	7.212f	371953	49.286 ug/L
9) T 2,4-Dinitrotoluene	8.075f	944261	59.621 ug/L
16) T 3,5-Dinitroaniline	3.892	119206	6.268 ug/L
17) T Nitroglycerin	6.071	143480	2411.649 ug/L
18) T PETN	18.756	11992	1.245 ug/L

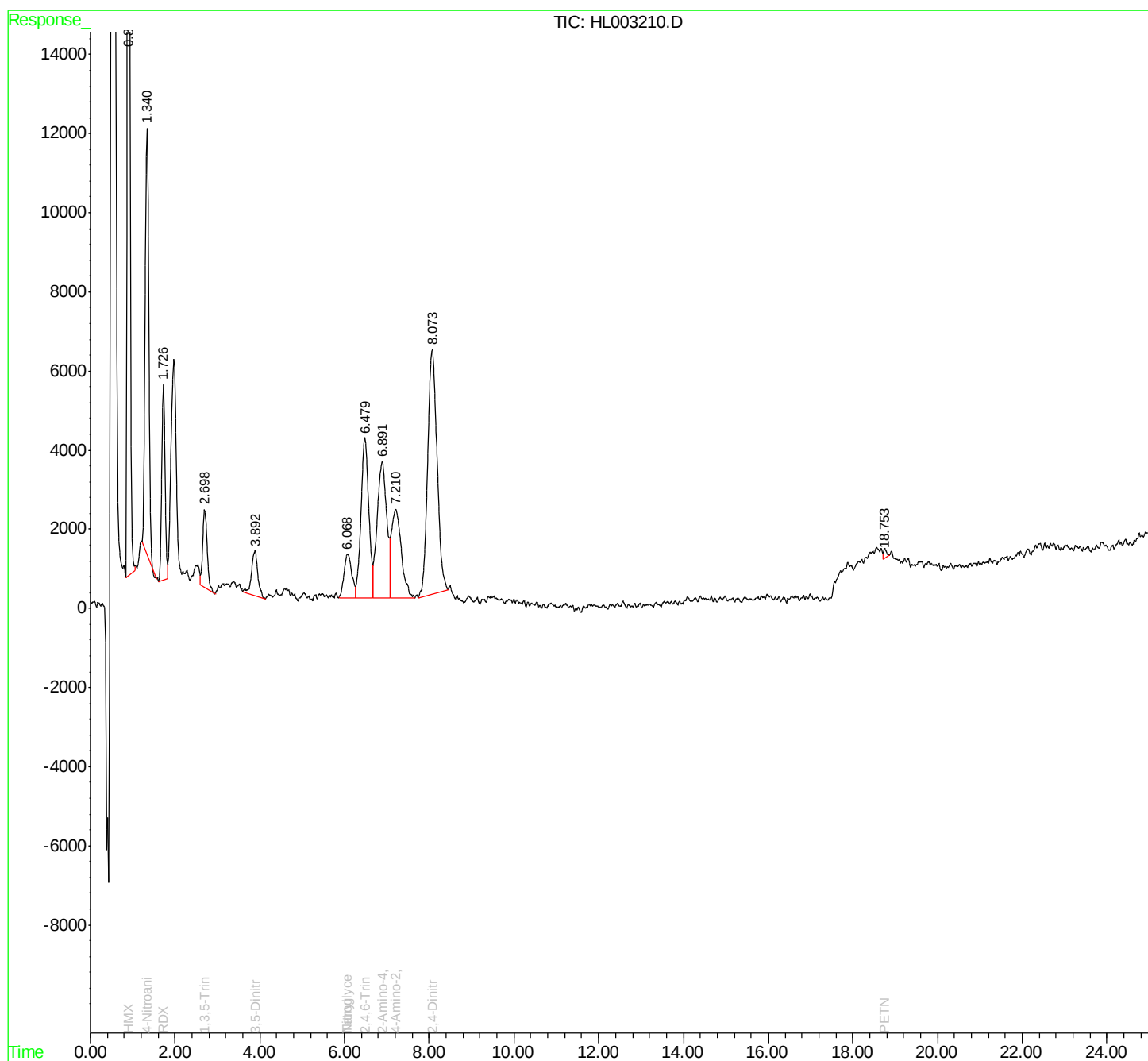
(f)=RT Delta > 1/2 Window

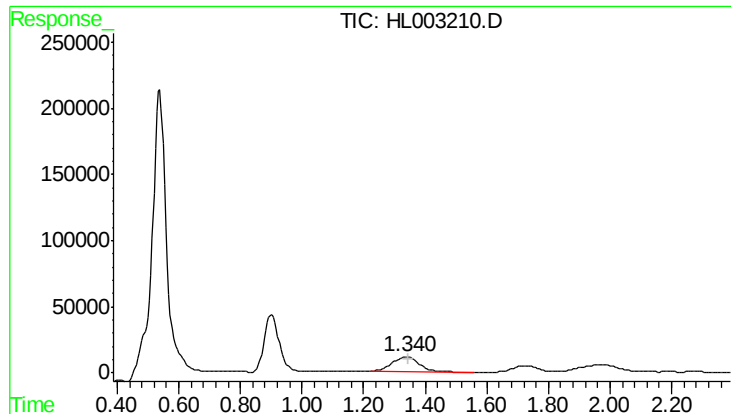
(m)=manual int.

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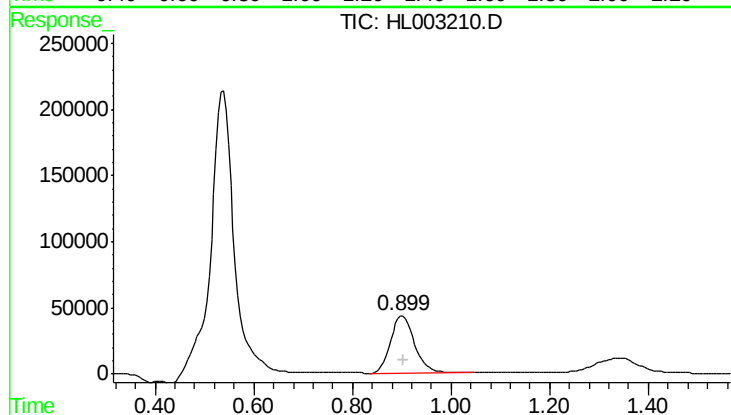
Volume Inj. :
Signal Phase :
Signal Info :





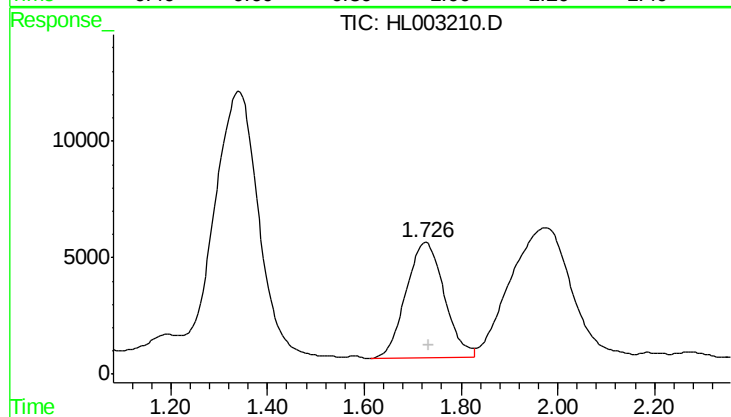
#1 4-Nitroaniline

R.T.: 1.342 min
 Delta R.T.: -0.004 min
 Response: 631555
 Conc: 173.65 ug/L



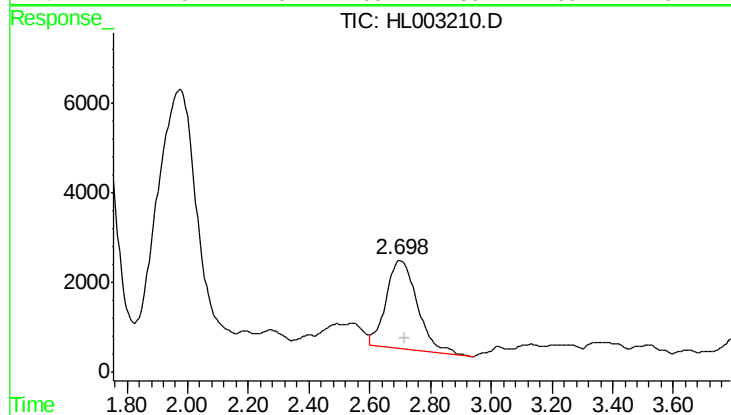
#2 HMX

R.T.: 0.901 min
 Delta R.T.: 0.000 min
 Response: 1458782
 Conc: 314.89 ug/L



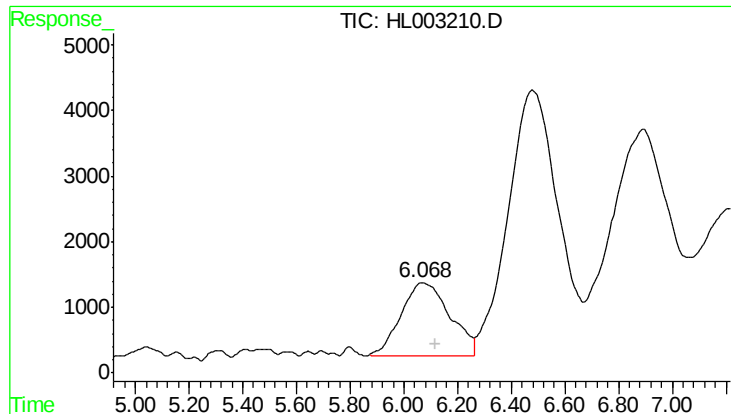
#3 RDX

R.T.: 1.728 min
 Delta R.T.: -0.007 min
 Response: 270639
 Conc: 47.66 ug/L



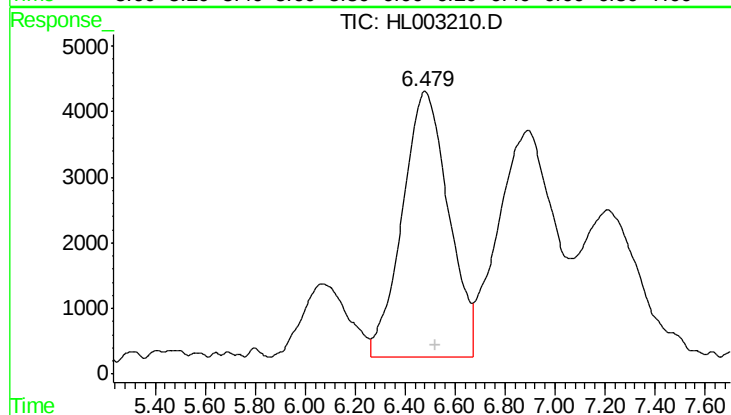
#4 1,3,5-Trinitrobenzene

R.T.: 2.700 min
 Delta R.T.: -0.016 min
 Response: 140279
 Conc: 11.49 ug/L



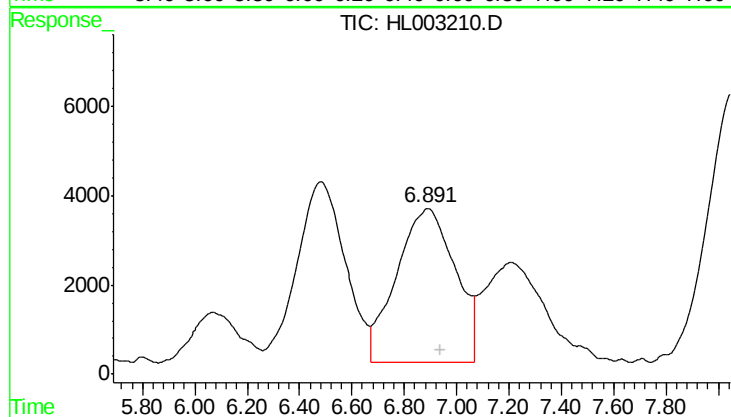
#5 Tetryl

R.T.: 6.071 min
Delta R.T.: -0.048 min
Response: 143480
Conc: 16.09 ug/L



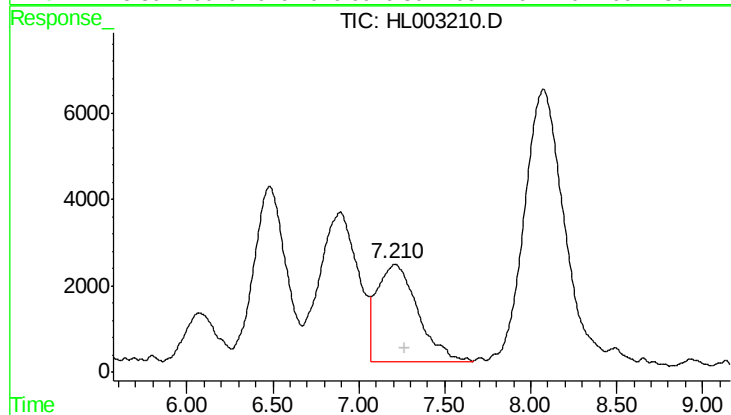
#6 2,4,6-Trinitrotoluene

R.T.: 6.481 min
Delta R.T.: -0.042 min
Response: 521753
Conc: 44.29 ug/L



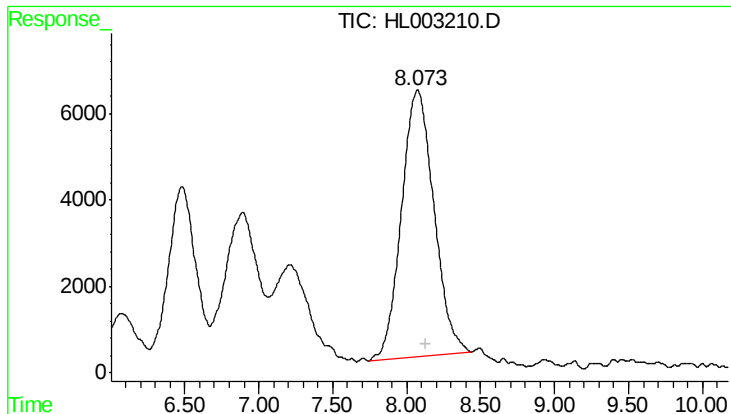
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.892 min
Delta R.T.: -0.044 min
Response: 534138
Conc: 47.83 ug/L



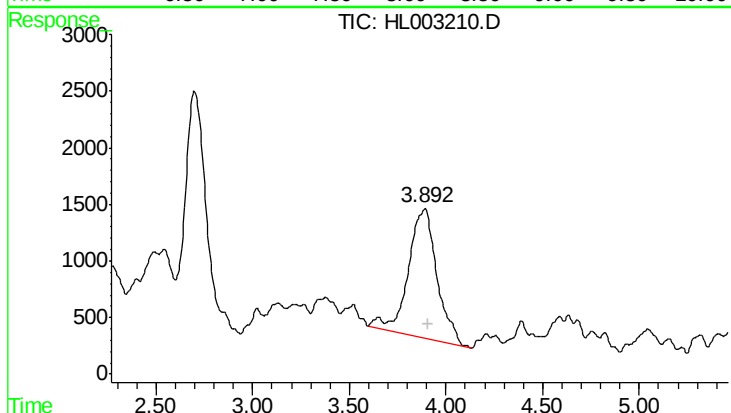
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.212 min
Delta R.T.: -0.053 min
Response: 371953
Conc: 49.29 ug/L



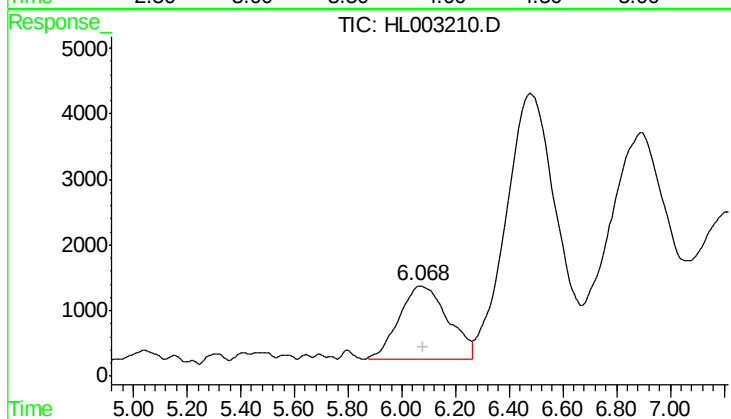
#9 2,4-Dinitrotoluene

R.T.: 8.075 min
Delta R.T.: -0.058 min
Response: 944261
Conc: 59.62 ug/L



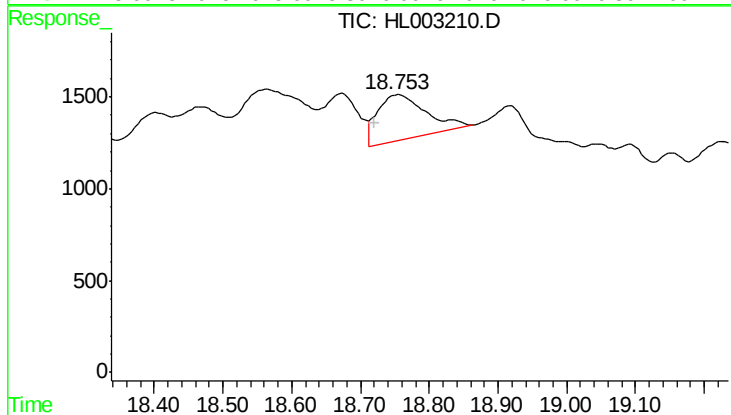
#16 3,5-Dinitroaniline

R.T.: 3.892 min
Delta R.T.: -0.020 min
Response: 119206
Conc: 6.27 ug/L



#17 Nitroglycerin

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 143480
Conc: 2411.65 ug/L



#18 PETN

R.T.: 18.756 min
Delta R.T.: 0.036 min
Response: 11992
Conc: 1.24 ug/L