

Data Path : Z:\HPCHEM1\HPLC_B\Data\HB010913\
Data File : HB001008.D
Signal(s) : DAD1A.CH
Acq On : 09-Jan-2013, 11:13
Operator : QM
Sample : TEST
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_B
ClientSampleId :
TEST

Integration File: autoint1.e
Quant Time: Feb 08 00:01:06 2013
Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Quant Title :
QLast Update : Wed Jan 09 13:46:12 2013
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.375	3149752	4741.347 ug/L
Target Compounds			
2) T HMX	0.887	3658928	4614.774 ug/L
3) T RDX	1.767	3079164	4434.568 ug/L
4) T 1,3,5-Trinitrobenzene	2.817	6826177	4936.858 ug/L
5) T 1,3-Dinitrobenzene	3.744	6725248	5038.802 ug/L
6) T Nitrobenzene	5.019	5028268	4991.735 ug/L

(f)=RT Delta > 1/2 Window

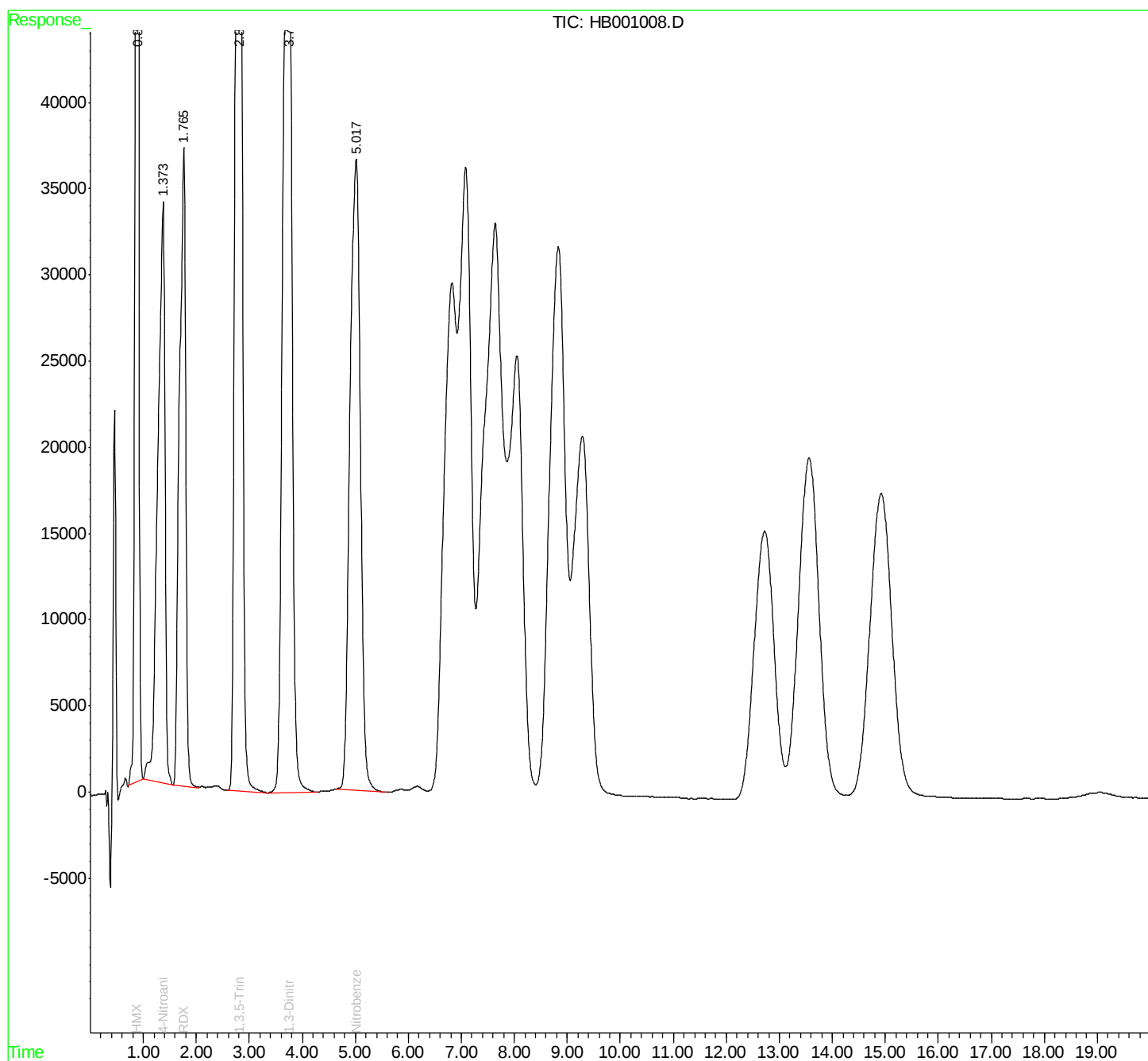
(m)=manual int.

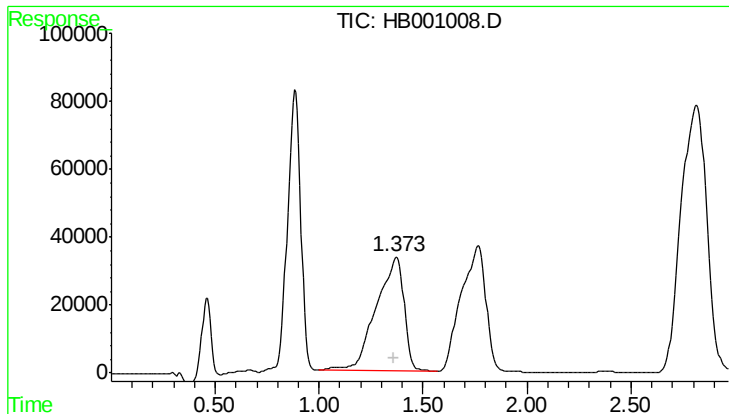
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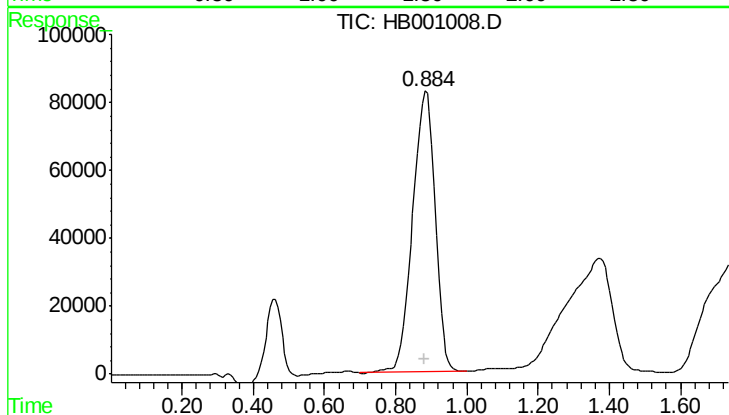




#1 4-Nitroaniline

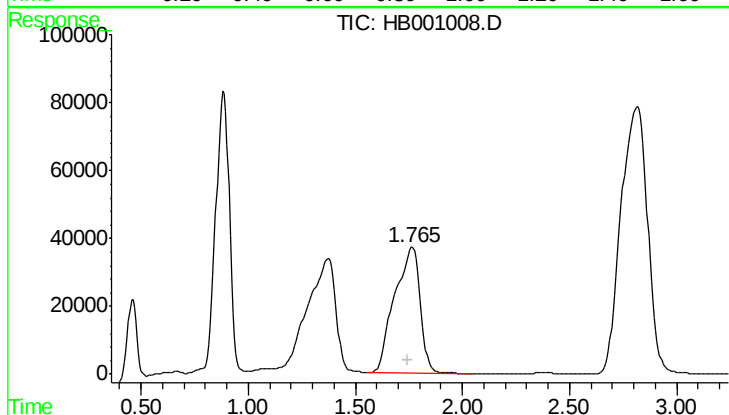
R.T.: 1.375 min
 Delta R.T.: 0.019 min
 Response: 3149752
 Conc: 4741.35 ug/L

Instrument :
 HLPC_B
 ClientSampleId :
 TEST



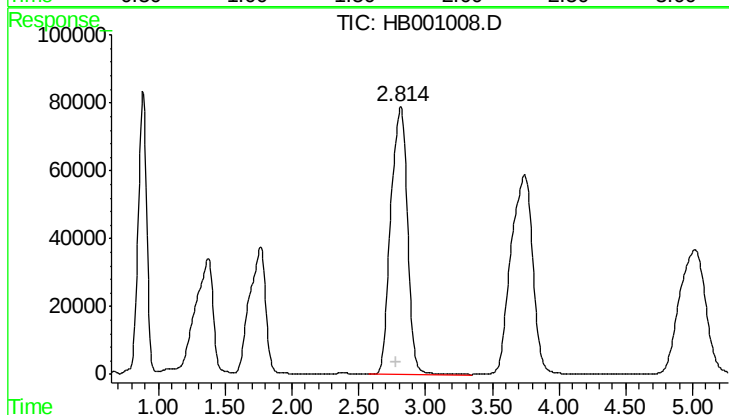
#2 HMX

R.T.: 0.887 min
 Delta R.T.: 0.007 min
 Response: 3658928
 Conc: 4614.77 ug/L



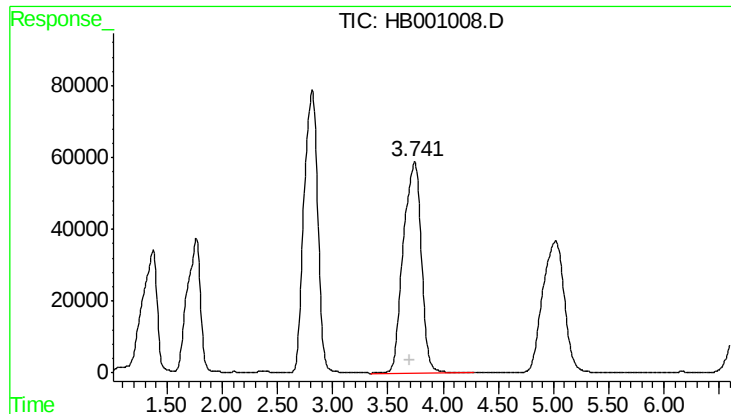
#3 RDX

R.T.: 1.767 min
 Delta R.T.: 0.023 min
 Response: 3079164
 Conc: 4434.57 ug/L



#4 1,3,5-Trinitrobenzene

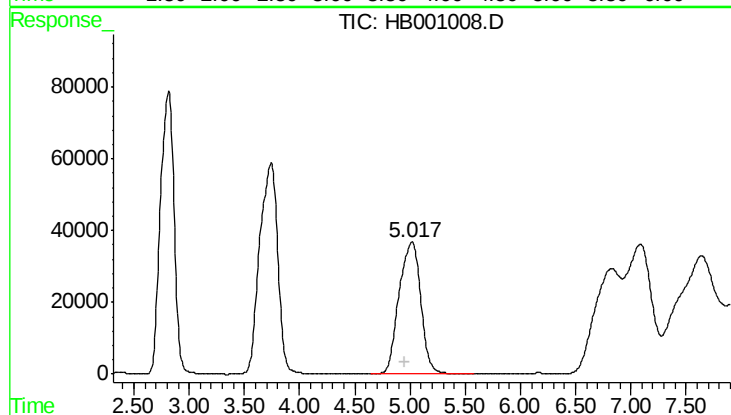
R.T.: 2.817 min
 Delta R.T.: 0.035 min
 Response: 6826177
 Conc: 4936.86 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.744 min
Delta R.T.: 0.051 min
Response: 6725248
Conc: 5038.80 ug/L

Instrument :
HPLC_B
ClientSampleId :
TEST



#6 Nitrobenzene

R.T.: 5.019 min
Delta R.T.: 0.064 min
Response: 5028268
Conc: 4991.73 ug/L