

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006353.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 16-Oct-2014, 12:12
 Operator : HNP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:32:54 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Mon Mar 09 14:56:25 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.311	1635693	480.070 ug/L
Target Compounds			
2) T HMX	0.871	2051392	455.058 ug/L
3) T RDX	1.695	2703353	515.620 ug/L
4) T 1,3,5-Trinitrobenzene	2.665	5470969	509.613 ug/L
5) T 1,3-Dinitrobenzene	3.546	8247113	505.505 ng/ml
6) T 3,5-Dinitroaniline	3.904	5892022	506.761 ug/L
7) T Nitrobenzene	4.794	5038151	500.278 ug/L
9) T 2,4,6-Trinitrotoluene	6.580	2648650	241.466 ug/L
10) T 2-Amino-4,6-dinitroto...	7.084f	4718665	409.886 ug/L
11) T 4-Amino-2,6-dinitroto...	7.442f	2908267	475.019 ug/L
12) T 2,4-Dinitrotoluene	8.247f	7583998	491.910 ug/L
13) T 2,6-Dinitrotoluene	8.662	4107923	493.221 ug/L

(f)=RT Delta > 1/2 Window

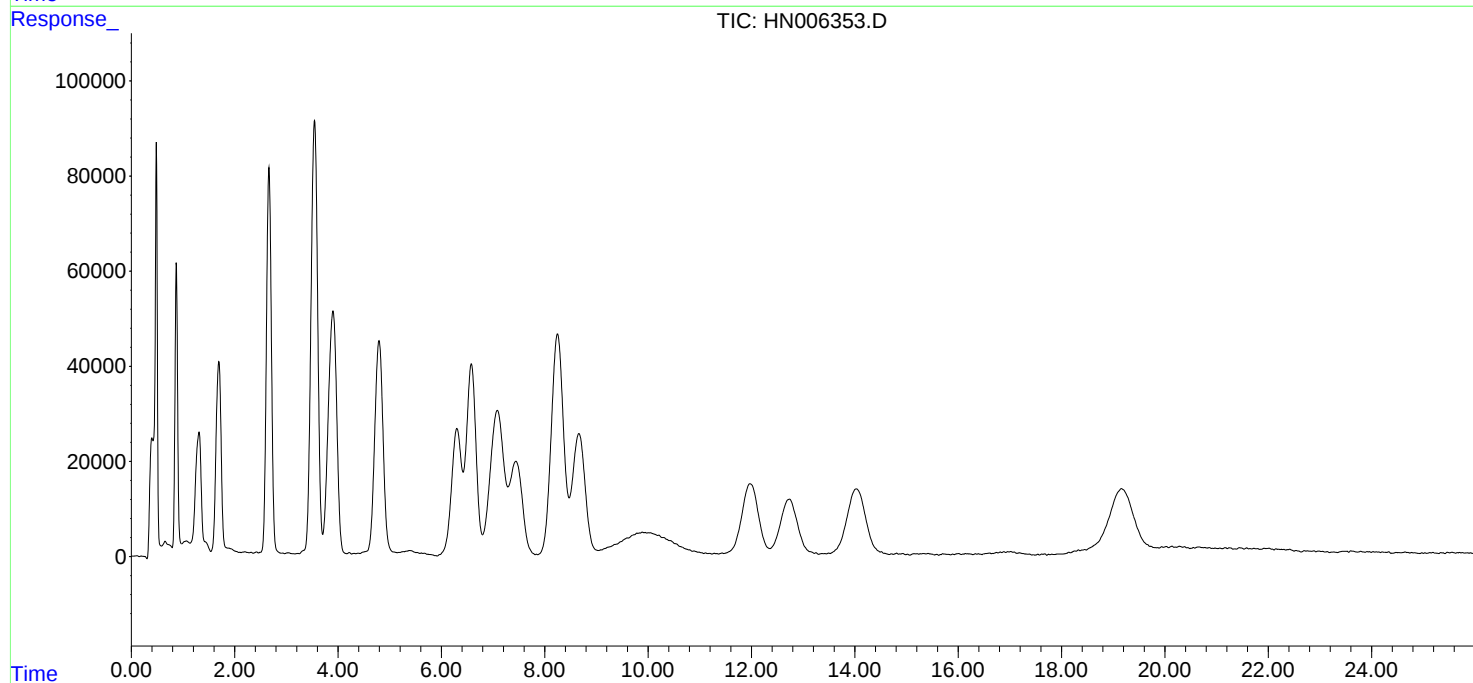
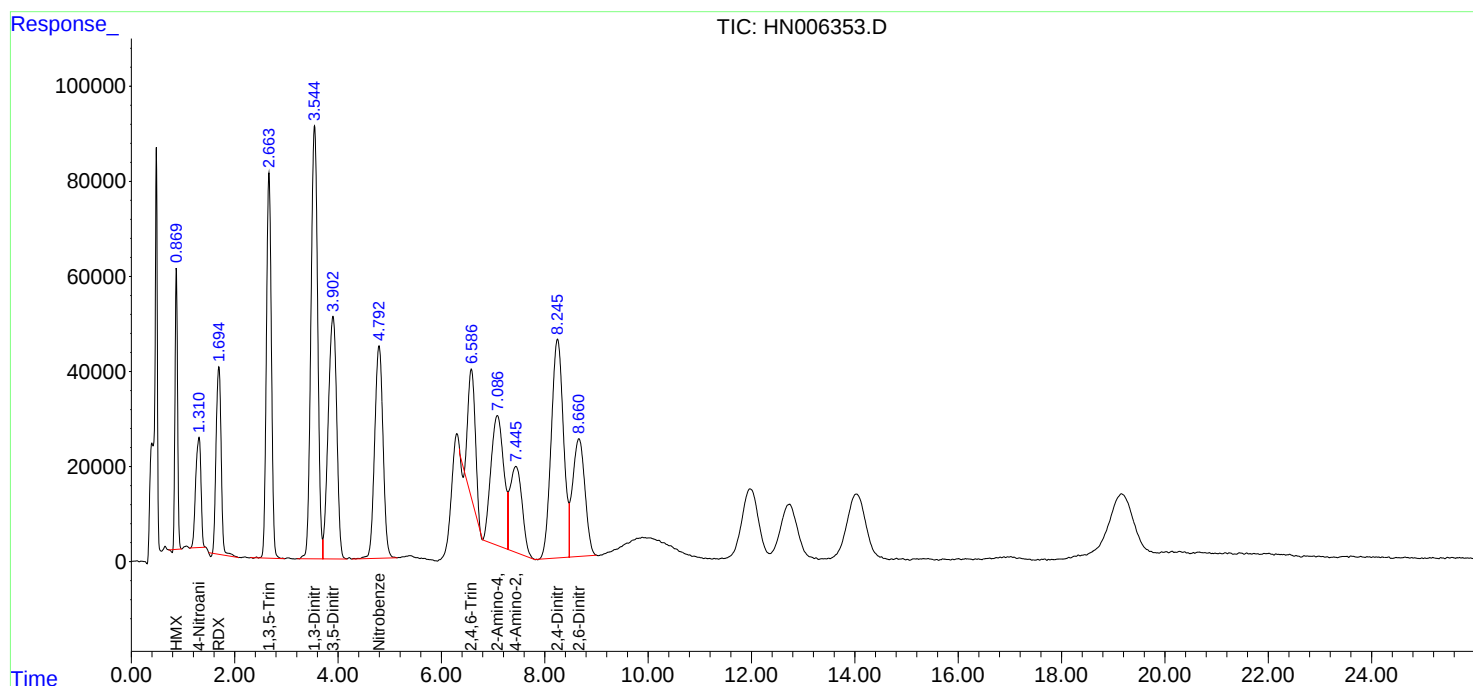
(m)=manual int.

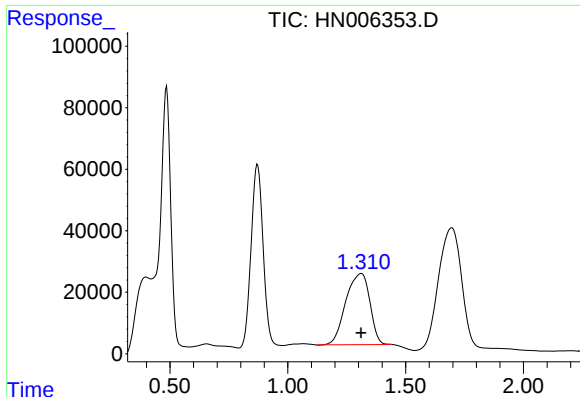
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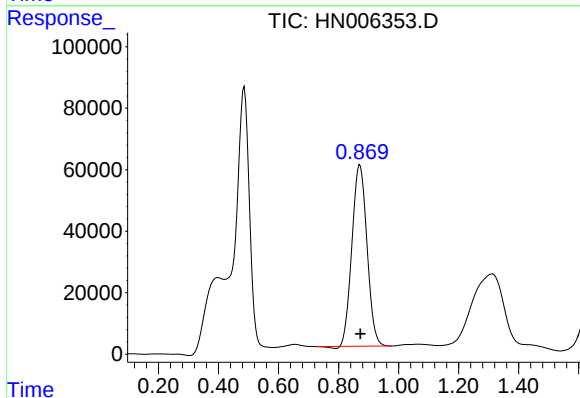




#1 4-Nitroaniline

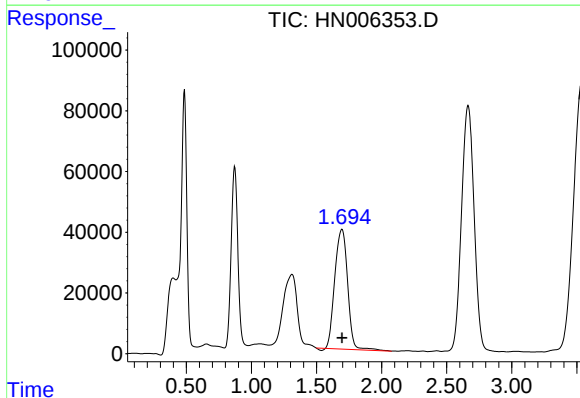
R.T.: 1.311 min
Delta R.T.: 0.000 min
Response: 1635693
Conc: 480.07 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



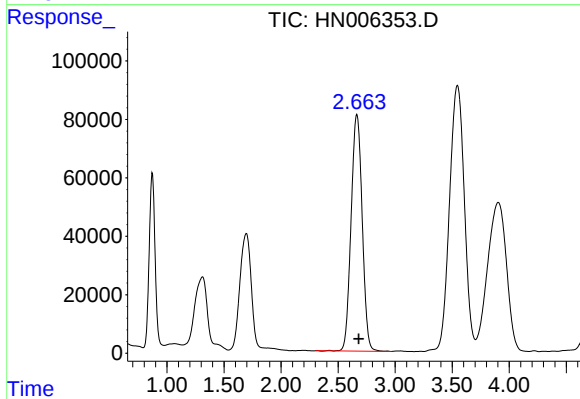
#2 HMX

R.T.: 0.871 min
Delta R.T.: -0.002 min
Response: 2051392
Conc: 455.06 ug/L



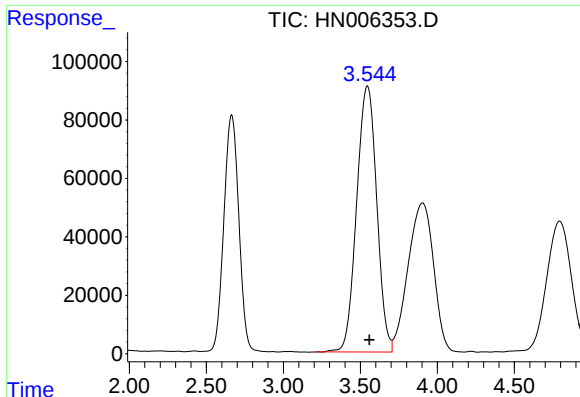
#3 RDX

R.T.: 1.695 min
Delta R.T.: -0.002 min
Response: 2703353
Conc: 515.62 ug/L



#4 1,3,5-Trinitrobenzene

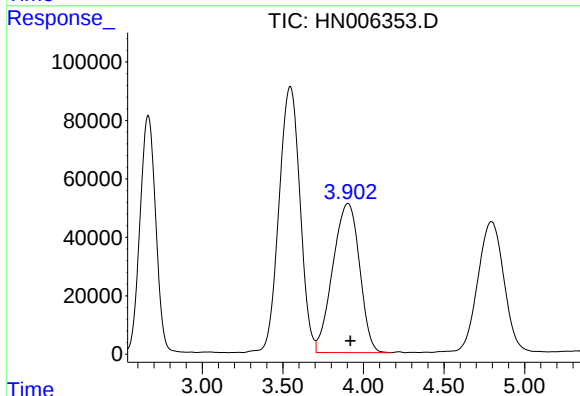
R.T.: 2.665 min
Delta R.T.: -0.016 min
Response: 5470969
Conc: 509.61 ug/L



#5 1,3-Dinitrobenzene

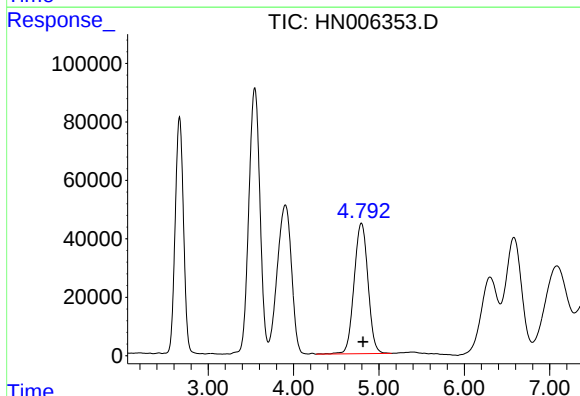
R.T.: 3.546 min
Delta R.T.: -0.011 min
Response: 8247113
Conc: 505.50 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



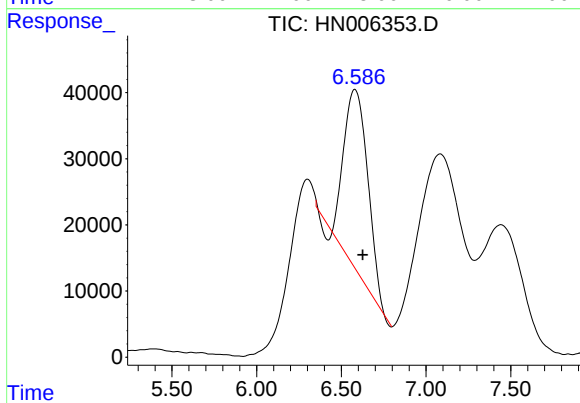
#6 3,5-Dinitroaniline

R.T.: 3.904 min
Delta R.T.: -0.016 min
Response: 5892022
Conc: 506.76 ug/L



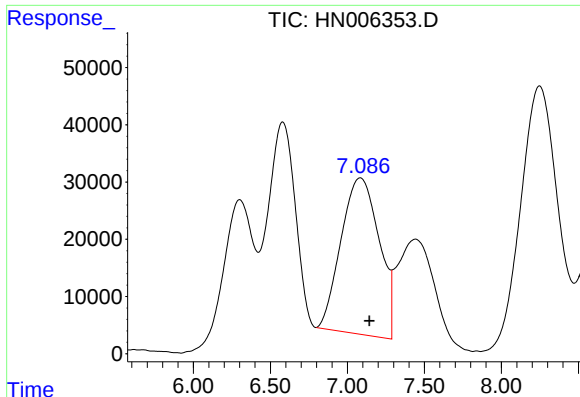
#7 Nitrobenzene

R.T.: 4.794 min
Delta R.T.: -0.020 min
Response: 5038151
Conc: 500.28 ug/L



#9 2,4,6-Trinitrotoluene

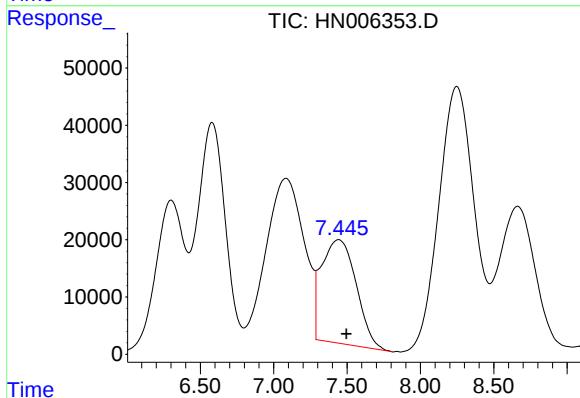
R.T.: 6.580 min
Delta R.T.: -0.047 min
Response: 2648650
Conc: 241.47 ug/L



#10 2-Amino-4,6-dinitrotoluene

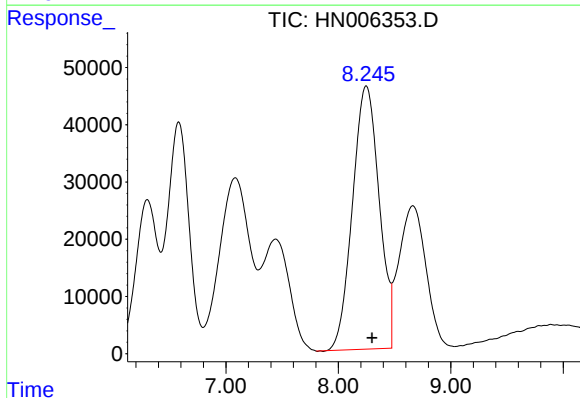
R.T.: 7.084 min
Delta R.T.: -0.060 min
Response: 4718665
Conc: 409.89 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



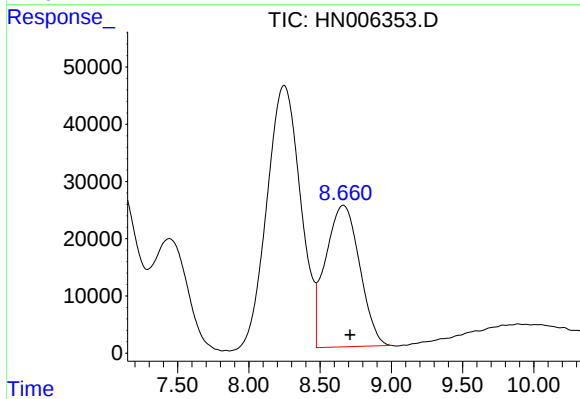
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.442 min
Delta R.T.: -0.054 min
Response: 2908267
Conc: 475.02 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.247 min
Delta R.T.: -0.052 min
Response: 7583998
Conc: 491.91 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.662 min
Delta R.T.: -0.048 min
Response: 4107923
Conc: 493.22 ug/L