

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007512.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 15:53
 Operator : TP/IZ
 Sample : SSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 13:01:56 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 13:01:37 2015
 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	1.350	1869194	484.965 ug/L
Target Compounds			
2) T HMX	0.906	2282412	474.365 ug/L
3) T RDX	1.739	2742798	485.063 ug/L
4) T 1,3,5-Trinitrobenzene	2.694	5642538	482.794 ug/L
5) T 1,3-Dinitrobenzene	3.581	8226992	482.516 ng/ml
6) T 3,5-Dinitroaniline	3.980	5988509	483.432 ug/L
7) T Nitrobenzene	4.780	4870023	484.666 ug/L
8) T Tetryl	6.396	3796883	500.132 ug/L
9) T 2,4,6-Trinitrotoluene	6.598	5985423	458.051 ug/L
10) T 2-Amino-4,6-dinitroto...	7.191	5610177	464.733 ug/L
11) T 4-Amino-2,6-dinitroto...	7.557	3594367	468.004 ug/L
12) T 2,4-Dinitrotoluene	8.257	7498056	479.241 ug/L
13) T 2,6-Dinitrotoluene	8.670	4296959	472.310 ug/L
14) T 2-Nitrotoluene	11.858f	3093161	456.354 ug/L
15) T 4-Nitrotoluene	12.607f	2587473	476.309 ug/L
16) T 3-Nitrotoluene	13.895f	3212152	459.849 ug/L

(f)=RT Delta > 1/2 Window

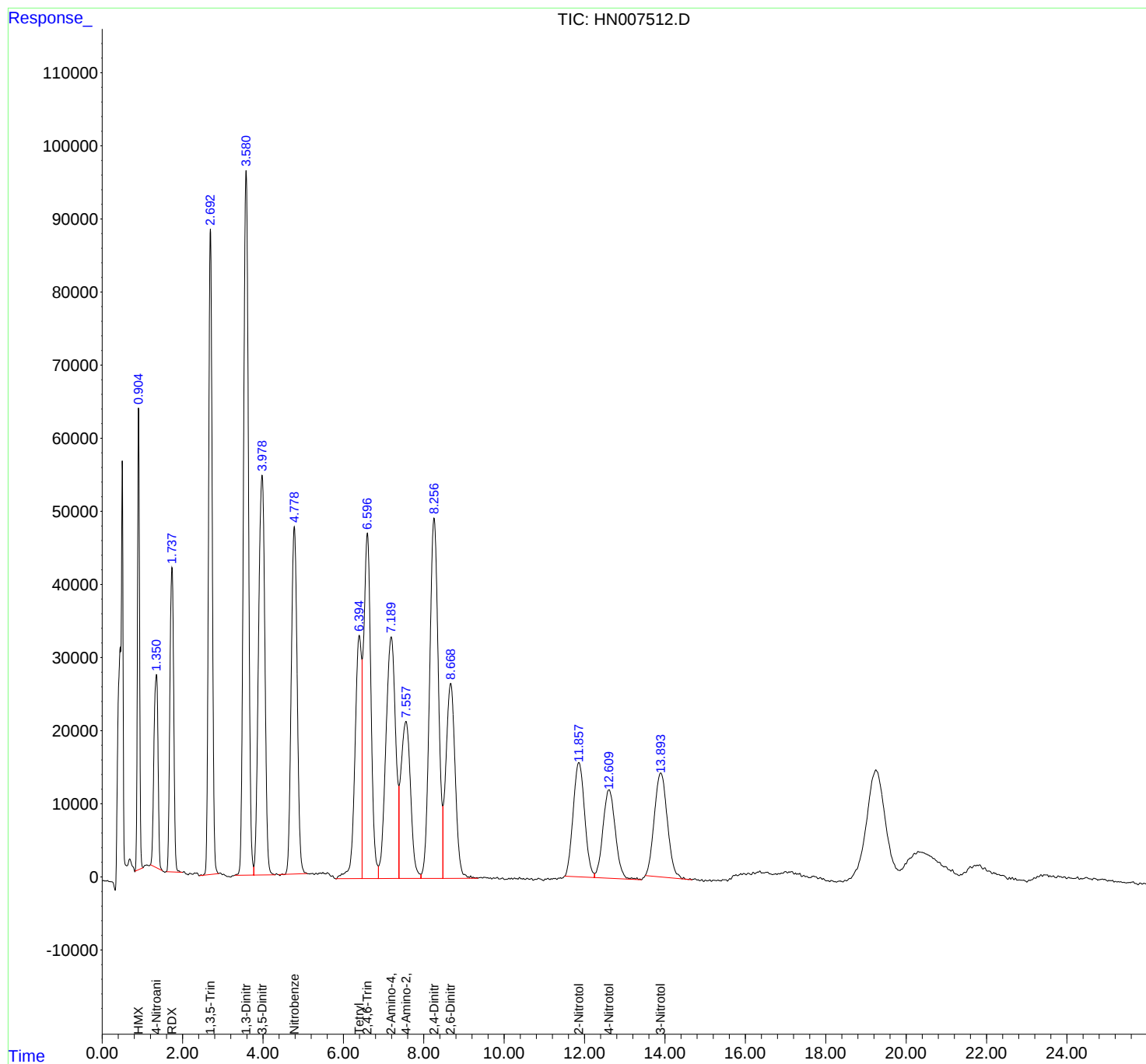
(m)=manual int.

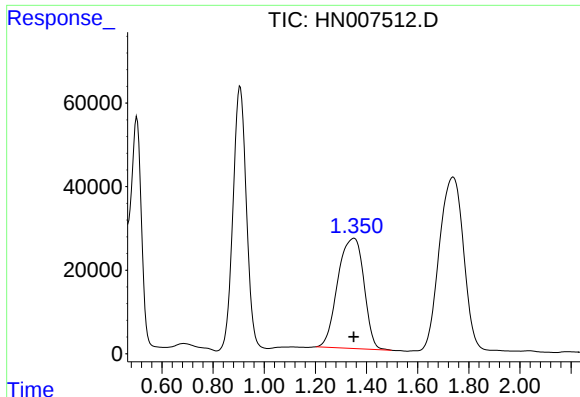
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

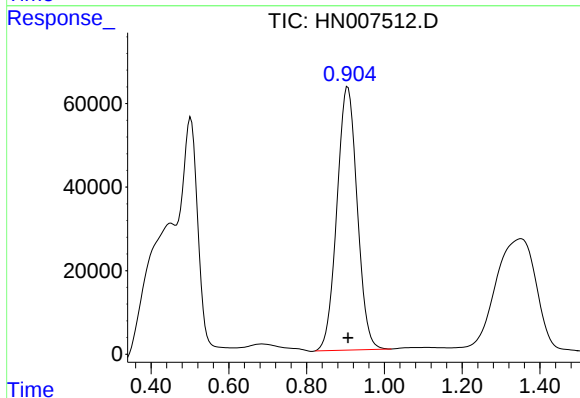




#1 4-Nitroaniline

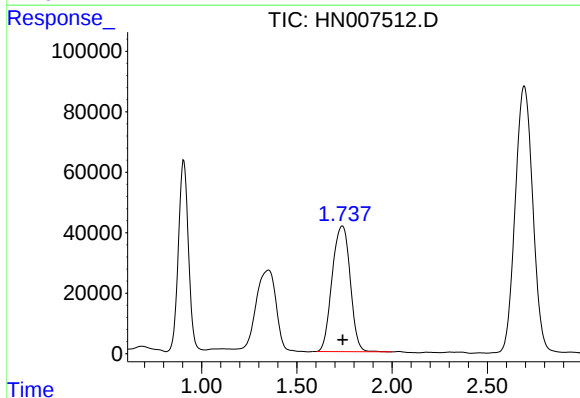
R.T.: 1.350 min
Delta R.T.: 0.000 min
Response: 1869194
Conc: 484.96 ug/L

Instrument :
HPLC_N
ClientSampleId :



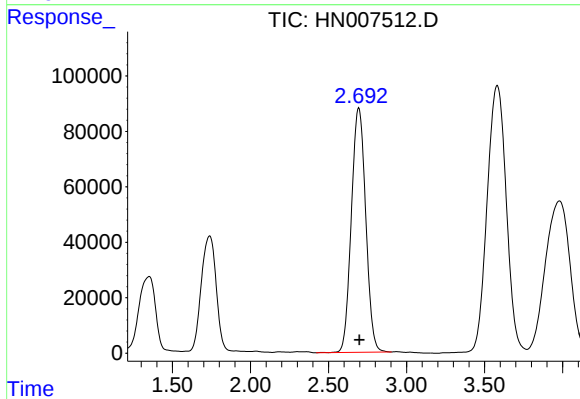
#2 HMX

R.T.: 0.906 min
Delta R.T.: 0.000 min
Response: 2282412
Conc: 474.37 ug/L



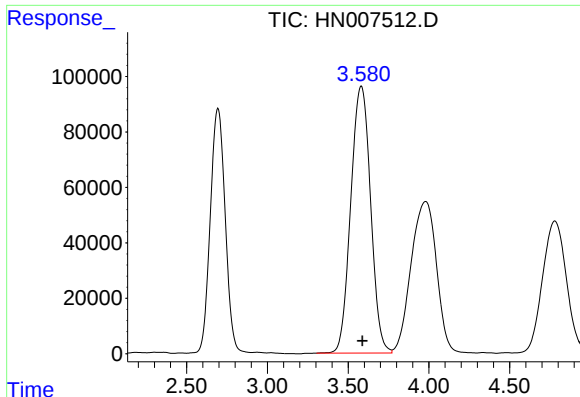
#3 RDX

R.T.: 1.739 min
Delta R.T.: -0.002 min
Response: 2742798
Conc: 485.06 ug/L



#4 1,3,5-Trinitrobenzene

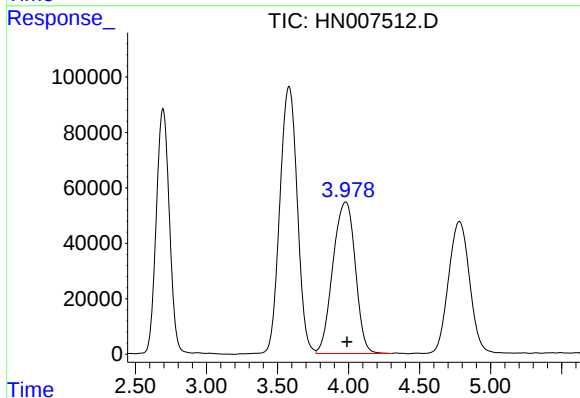
R.T.: 2.694 min
Delta R.T.: -0.005 min
Response: 5642538
Conc: 482.79 ug/L



#5 1,3-Dinitrobenzene

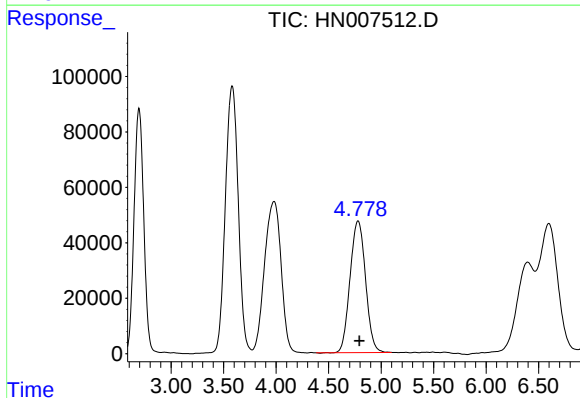
R.T.: 3.581 min
Delta R.T.: -0.008 min
Response: 8226992
Conc: 482.52 ng/ml

Instrument :
HPLC_N
ClientSampleId :



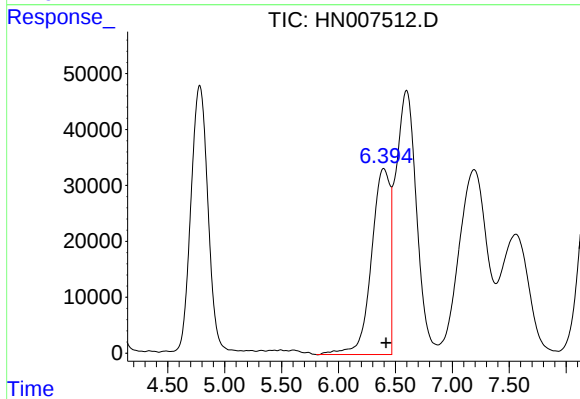
#6 3,5-Dinitroaniline

R.T.: 3.980 min
Delta R.T.: -0.011 min
Response: 5988509
Conc: 483.43 ug/L



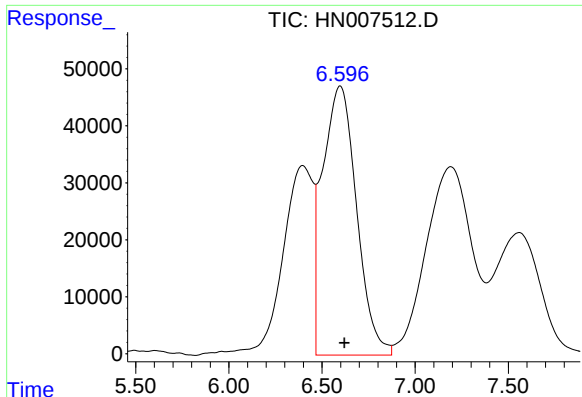
#7 Nitrobenzene

R.T.: 4.780 min
Delta R.T.: -0.013 min
Response: 4870023
Conc: 484.67 ug/L



#8 Tetryl

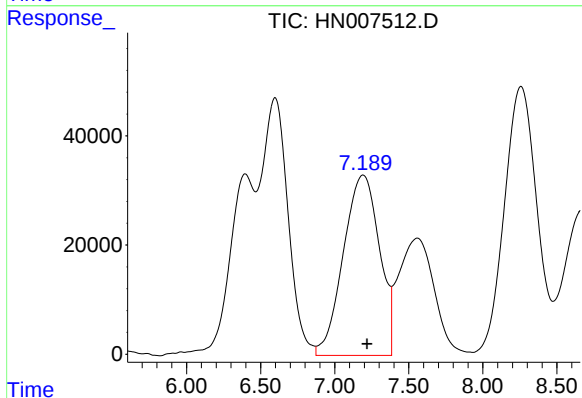
R.T.: 6.396 min
Delta R.T.: -0.021 min
Response: 3796883
Conc: 500.13 ug/L



#9 2,4,6-Trinitrotoluene

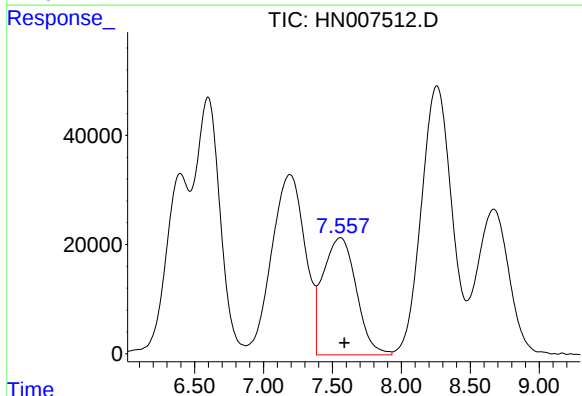
R.T.: 6.598 min
Delta R.T.: -0.022 min
Response: 5985423
Conc: 458.05 ug/L

Instrument :
HPLC_N
ClientSampleId :



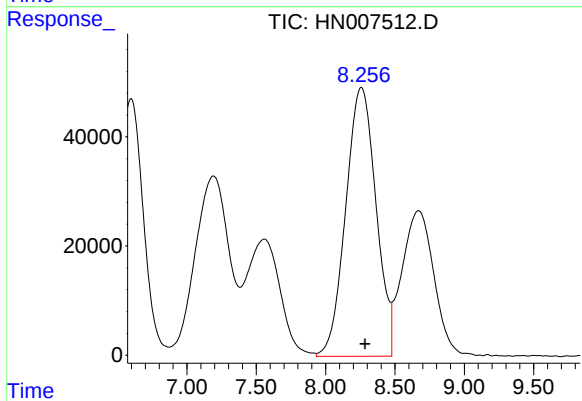
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.191 min
Delta R.T.: -0.027 min
Response: 5610177
Conc: 464.73 ug/L



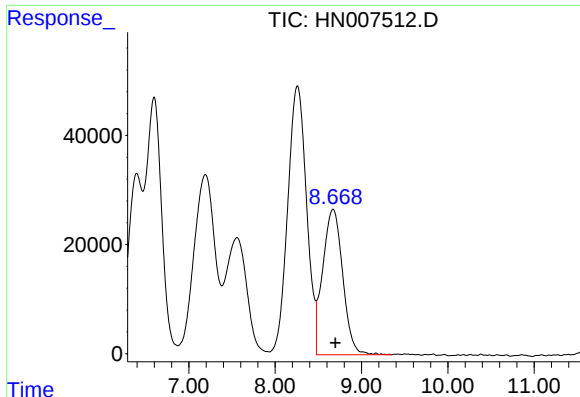
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 3594367
Conc: 468.00 ug/L



#12 2,4-Dinitrotoluene

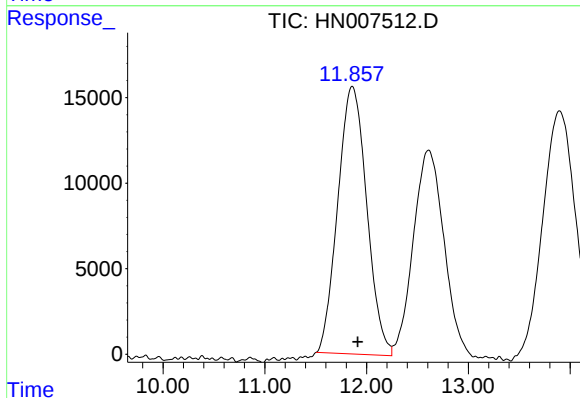
R.T.: 8.257 min
Delta R.T.: -0.027 min
Response: 7498056
Conc: 479.24 ug/L



#13 2,6-Dinitrotoluene

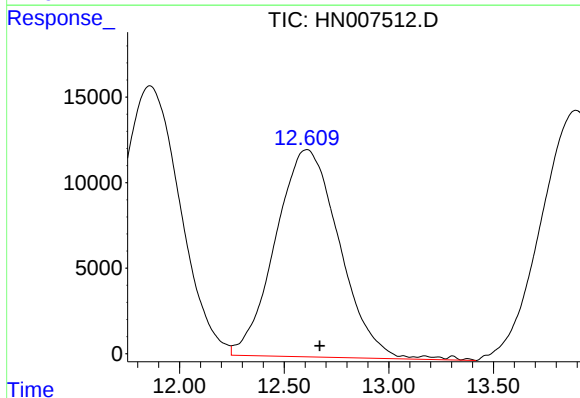
R.T.: 8.670 min
Delta R.T.: -0.027 min
Response: 4296959
Conc: 472.31 ug/L

Instrument :
HPLC_N
ClientSampleId :



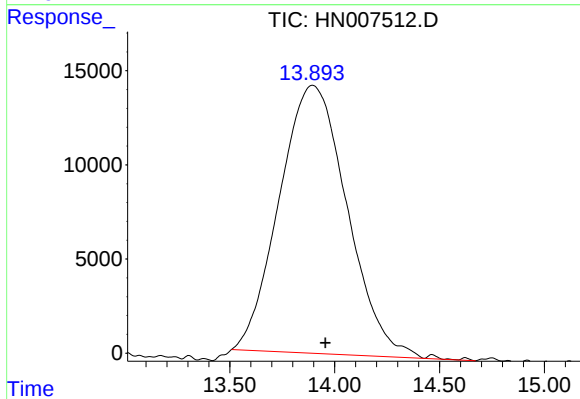
#14 2-Nitrotoluene

R.T.: 11.858 min
Delta R.T.: -0.055 min
Response: 3093161
Conc: 456.35 ug/L



#15 4-Nitrotoluene

R.T.: 12.607 min
Delta R.T.: -0.062 min
Response: 2587473
Conc: 476.31 ug/L



#16 3-Nitrotoluene

R.T.: 13.895 min
Delta R.T.: -0.062 min
Response: 3212152
Conc: 459.85 ug/L