

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007518.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 19:24
 Operator : TP/IZ
 Sample : G2965-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 13:20:05 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 13:07:58 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	1.340	1574204	408.429 ug/L
Target Compounds			
2) T HMX	0.900	572534	118.993 ug/L
3) T RDX	1.728	1473075	260.513 ug/L
4) T 1,3,5-Trinitrobenzene	2.681	1320720	113.005 ug/L
5) T 1,3-Dinitrobenzene	3.566	7351174	431.149 ng/ml
6) T 3,5-Dinitroaniline	3.963	1619513	130.738 ug/L
7) T Nitrobenzene	4.768	1083932	107.873 ug/L
9) T 2,4,6-Trinitrotoluene	6.583	728115	55.721 ug/L
10) T 2-Amino-4,6-dinitroto...	7.171	5972169	494.719 ug/L
11) T 4-Amino-2,6-dinitroto...	7.538	3294176	428.917 ug/L
12) T 2,4-Dinitrotoluene	8.235	10910980	697.380 ug/L
13) T 2,6-Dinitrotoluene	8.646	7585002	833.722 ug/L
14) T 2-Nitrotoluene	11.838	5018635	740.432 ug/L
15) T 4-Nitrotoluene	12.583	1024185	188.535 ug/L
16) T 3-Nitrotoluene	13.876	4873935	697.748 ug/L
17) T PETN	19.230	2345103	274.524 ug/L

(f)=RT Delta > 1/2 Window

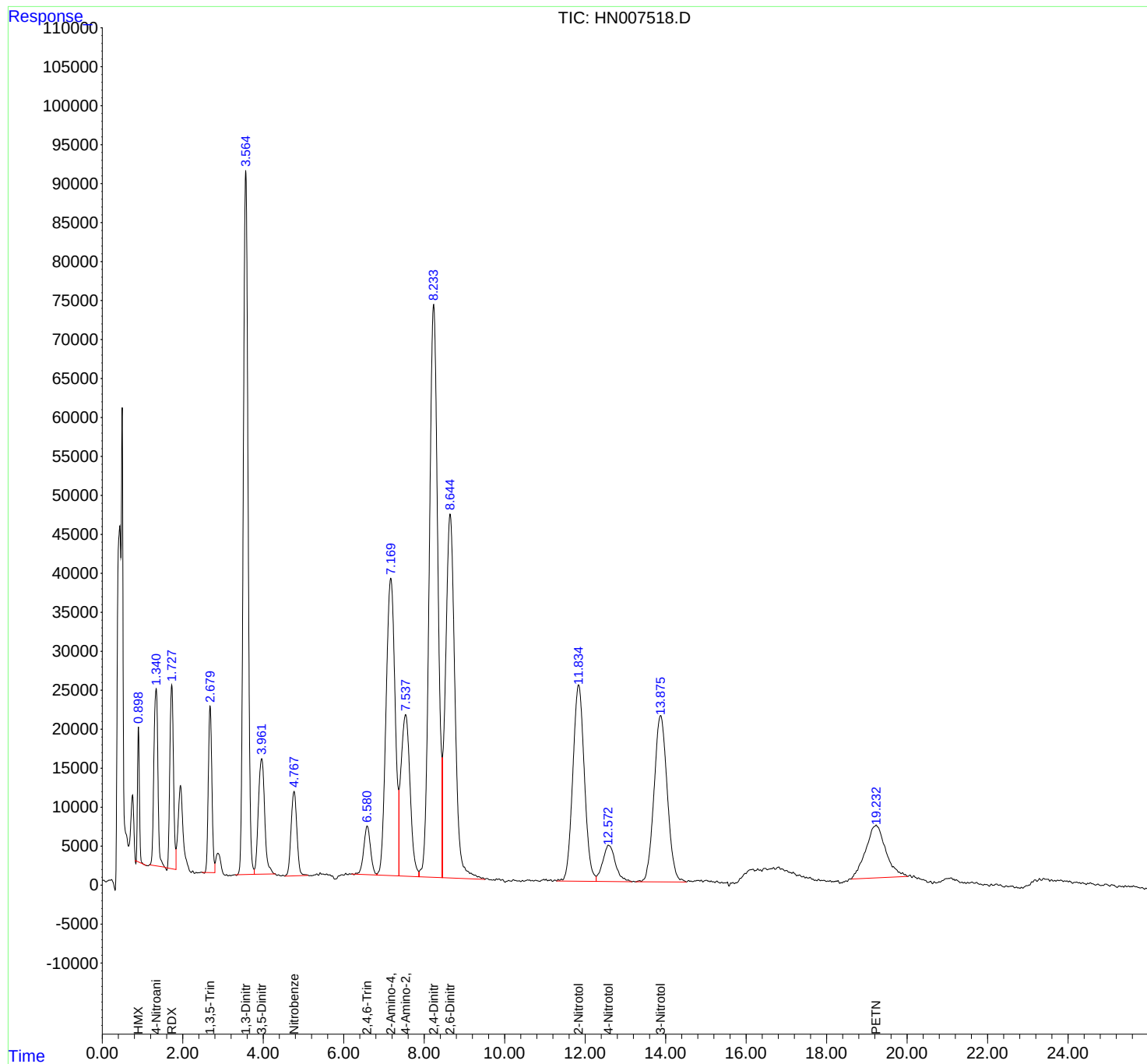
(m)=manual int.

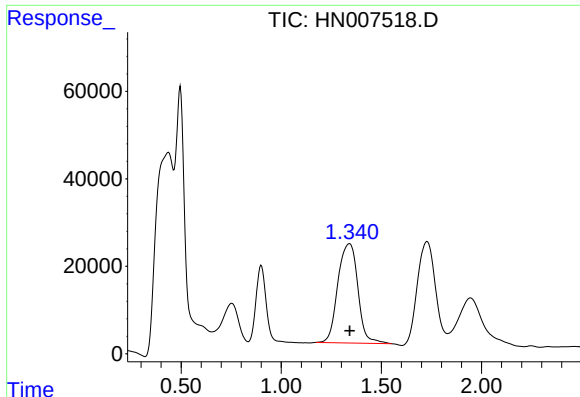
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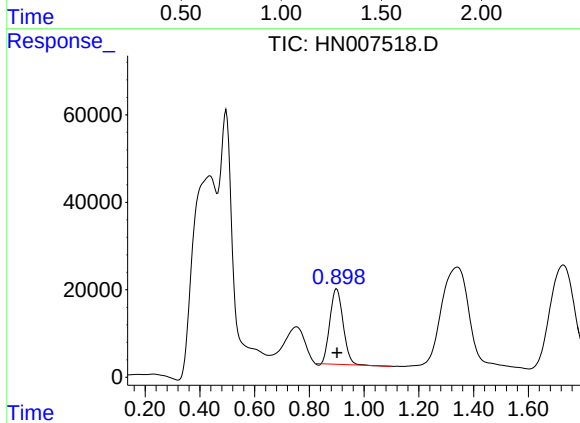




#1 4-Nitroaniline

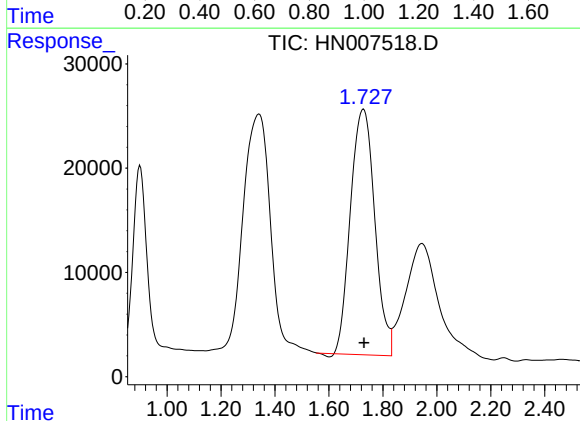
R.T.: 1.340 min
Delta R.T.: -0.003 min
Response: 1574204
Conc: 408.43 ug/L

Instrument :
HPLC_N
ClientSampleId :



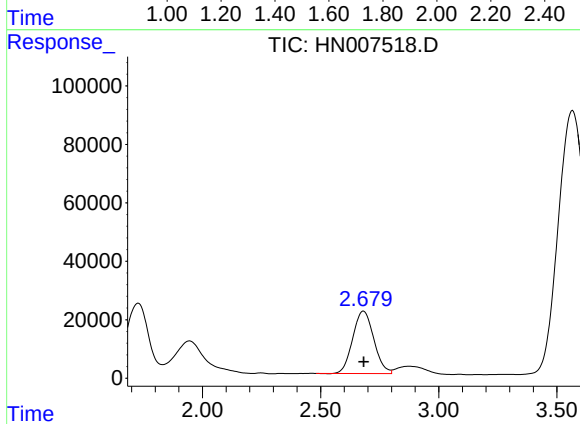
#2 HMX

R.T.: 0.900 min
Delta R.T.: 0.000 min
Response: 572534
Conc: 118.99 ug/L



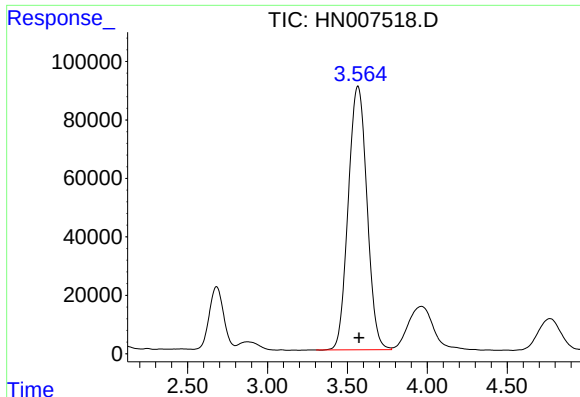
#3 RDX

R.T.: 1.728 min
Delta R.T.: -0.002 min
Response: 1473075
Conc: 260.51 ug/L



#4 1,3,5-Trinitrobenzene

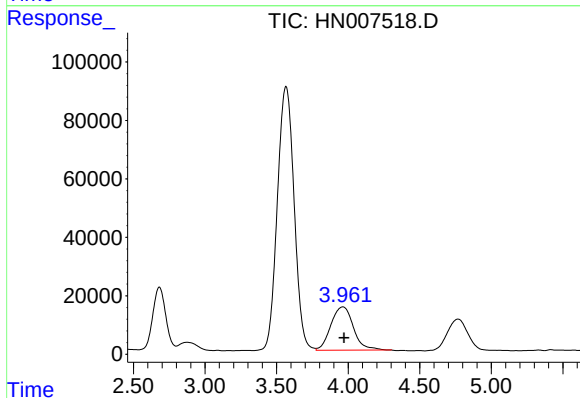
R.T.: 2.681 min
Delta R.T.: -0.002 min
Response: 1320720
Conc: 113.01 ug/L



#5 1,3-Dinitrobenzene

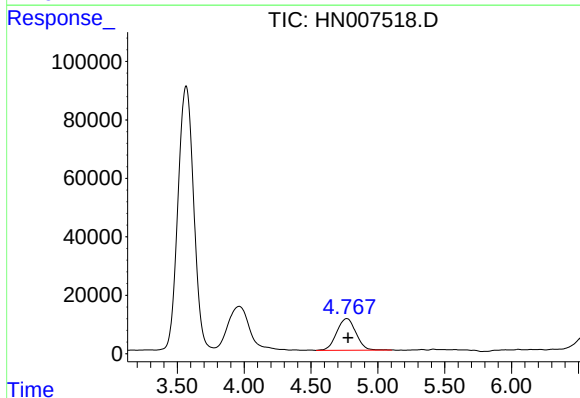
R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 7351174
Conc: 431.15 ng/ml

Instrument :
HPLC_N
ClientSampleId :



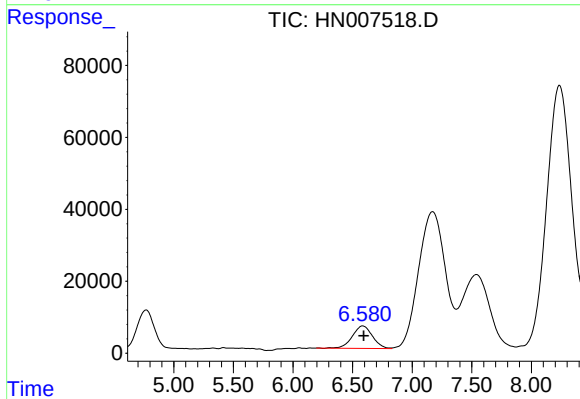
#6 3,5-Dinitroaniline

R.T.: 3.963 min
Delta R.T.: -0.009 min
Response: 1619513
Conc: 130.74 ug/L



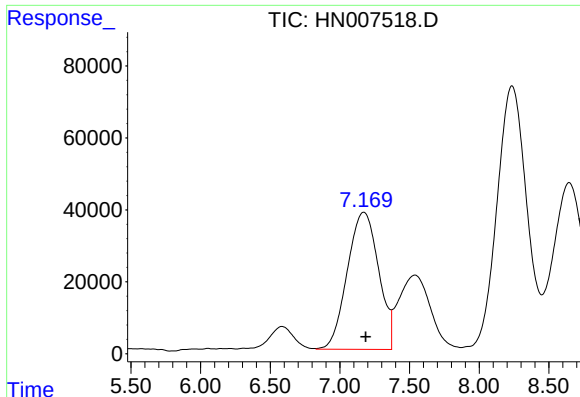
#7 Nitrobenzene

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 1083932
Conc: 107.87 ug/L



#9 2,4,6-Trinitrotoluene

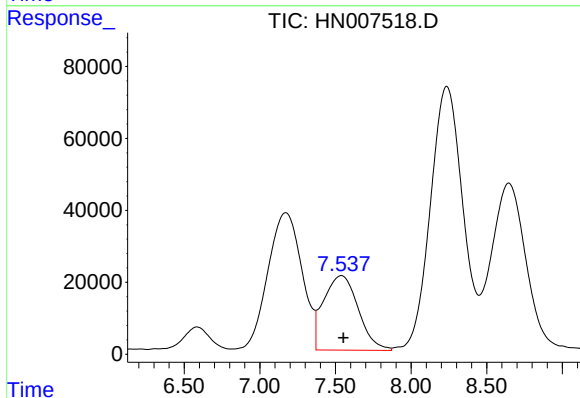
R.T.: 6.583 min
Delta R.T.: -0.010 min
Response: 728115
Conc: 55.72 ug/L



#10 2-Amino-4,6-dinitrotoluene

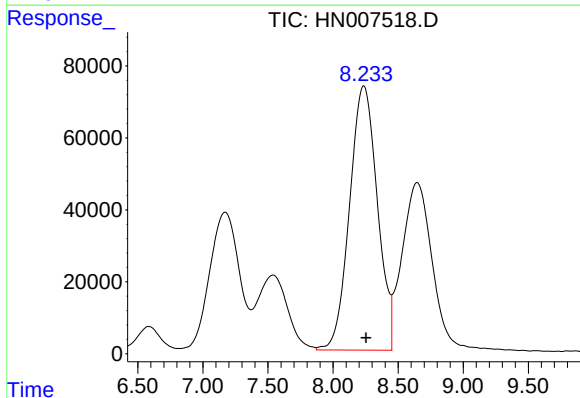
R.T.: 7.171 min
Delta R.T.: -0.016 min
Response: 5972169
Conc: 494.72 ug/L

Instrument :
HPLC_N
ClientSampleId :



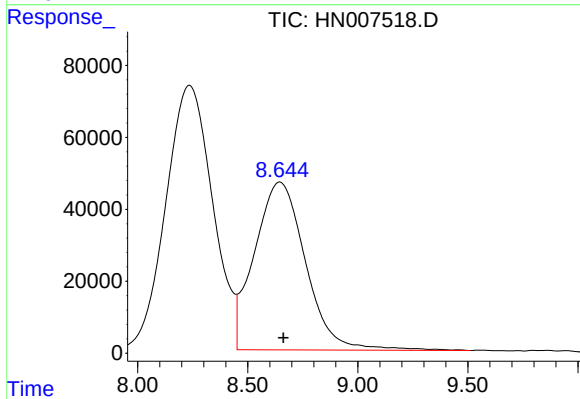
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 3294176
Conc: 428.92 ug/L



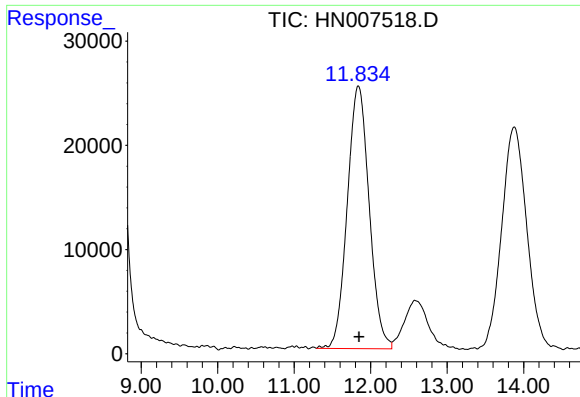
#12 2,4-Dinitrotoluene

R.T.: 8.235 min
Delta R.T.: -0.018 min
Response: 10910980
Conc: 697.38 ug/L



#13 2,6-Dinitrotoluene

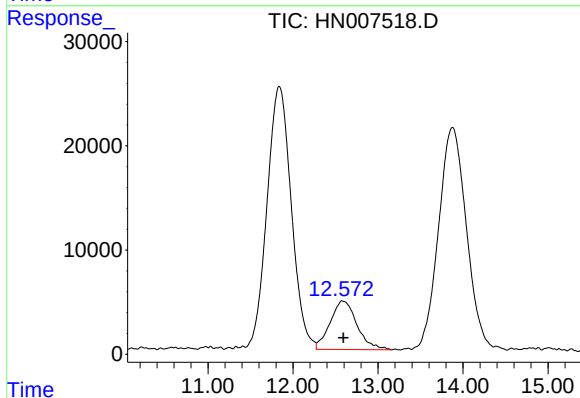
R.T.: 8.646 min
Delta R.T.: -0.016 min
Response: 7585002
Conc: 833.72 ug/L



#14 2-Nitrotoluene

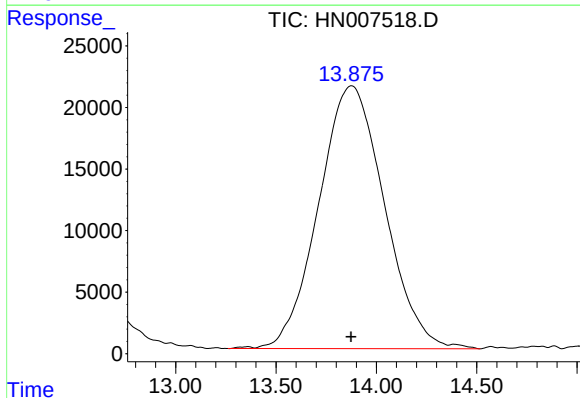
R.T.: 11.838 min
Delta R.T.: -0.012 min
Response: 5018635
Conc: 740.43 ug/L

Instrument :
HPLC_N
ClientSampleId :



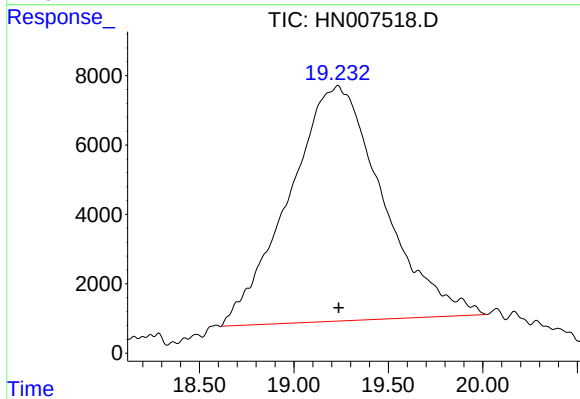
#15 4-Nitrotoluene

R.T.: 12.583 min
Delta R.T.: -0.009 min
Response: 1024185
Conc: 188.53 ug/L



#16 3-Nitrotoluene

R.T.: 13.876 min
Delta R.T.: 0.001 min
Response: 4873935
Conc: 697.75 ug/L



#17 PETN

R.T.: 19.230 min
Delta R.T.: -0.007 min
Response: 2345103
Conc: 274.52 ug/L