

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
 Data File : HN007253.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 14:18
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: Mar 14 03:26:44 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
 Quant Title :
 QLast Update : Sat Mar 14 02:25:45 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	1.270	7449054	1947.596 ug/L
Target Compounds			
2) T HMX	0.856	9097343	1984.152 ug/L
3) T RDX	1.651	10999952	1978.772 ug/L
4) T 1,3,5-Trinitrobenzene	2.588	21916925	1954.385 ug/L
5) T 1,3-Dinitrobenzene	3.426	30839251	1826.765 ng/ml
7) T Nitrobenzene	4.632	19623283	1969.348 ug/L
8) T Tetryl	6.054	15384947	1912.045 ug/L
9) T 2,4,6-Trinitrotoluene	6.323	22288187	2005.133 ug/L
10) T 2-Amino-4,6-dinitroto...	6.802	22709361	2045.602 ug/L
11) T 4-Amino-2,6-dinitroto...	7.144	13317723	1903.511 ug/L
12) T 2,4-Dinitrotoluene	7.913	30289343	1997.009 ug/L
13) T 2,6-Dinitrotoluene	8.306	16516799	1959.682 ug/L
14) T 2-Nitrotoluene	11.516	12715616	1864.877 ug/L
15) T 4-Nitrotoluene	12.215	10503677	1633.806 ug/L
16) T 3-Nitrotoluene	13.493	13217431	1965.117 ug/L
17) T PETN	18.597	17302673	1772.982 ug/L

(f)=RT Delta > 1/2 Window

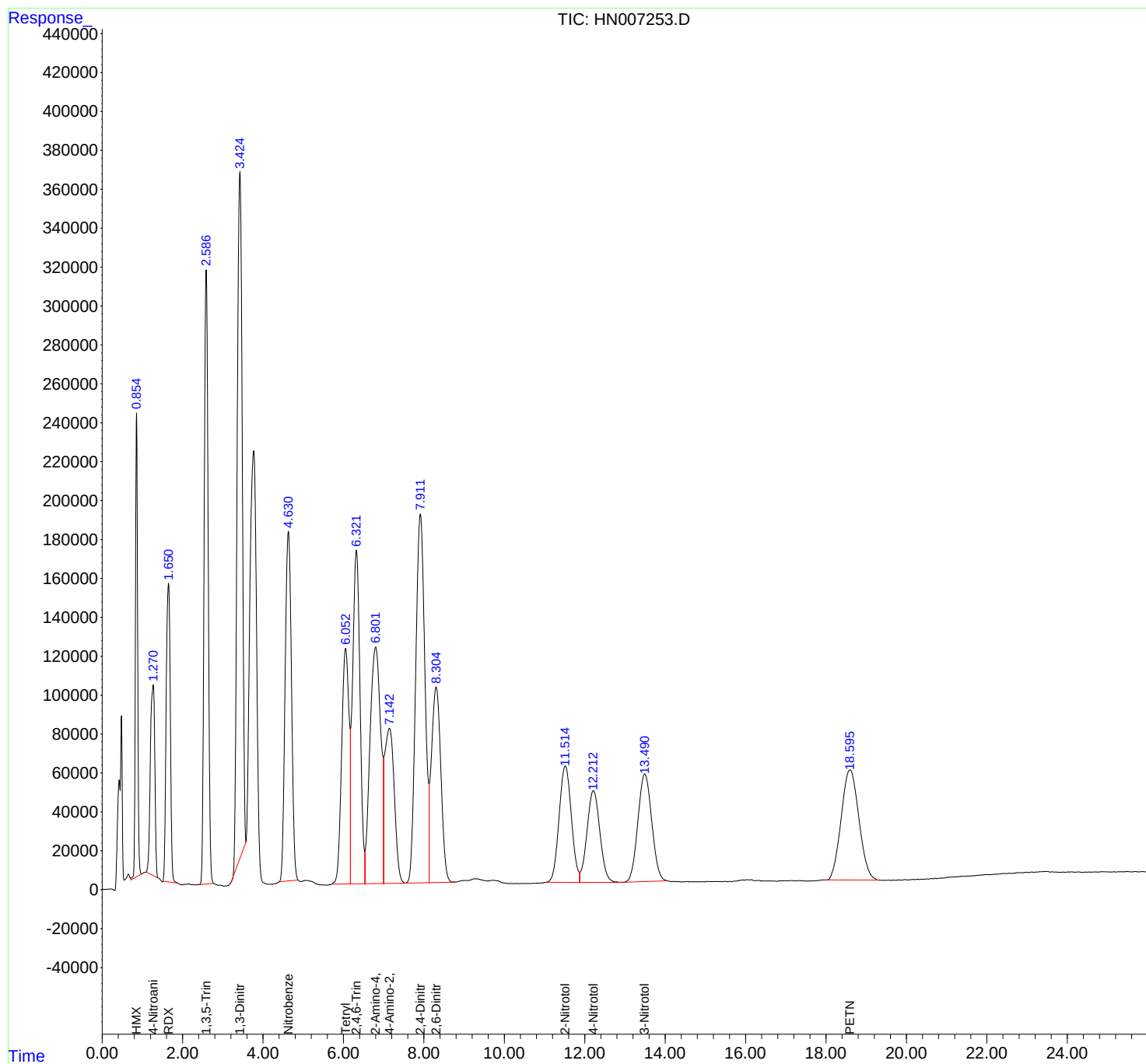
(m)=manual int.

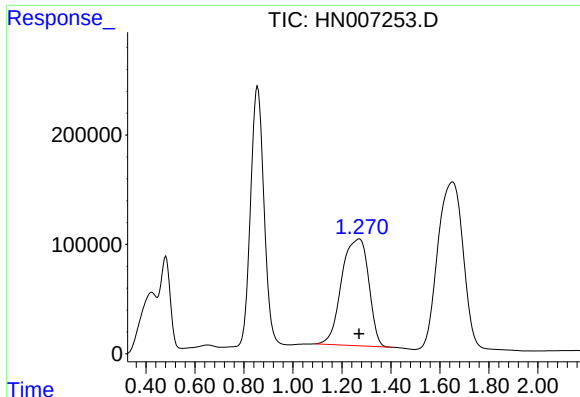
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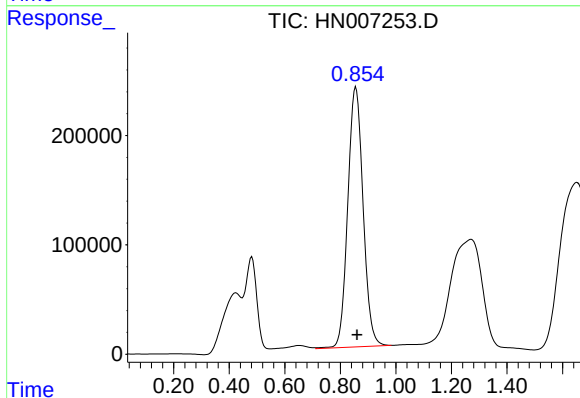




#1 4-Nitroaniline

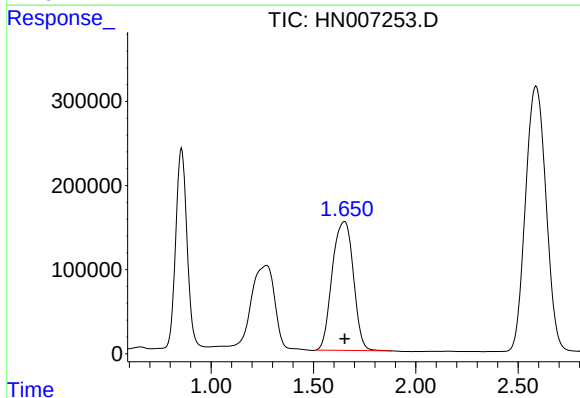
R.T.: 1.270 min
Delta R.T.: 0.000 min
Response: 7449054
Conc: 1947.60 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



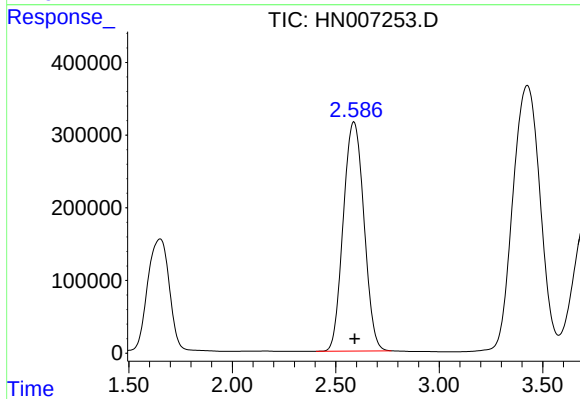
#2 HMX

R.T.: 0.856 min
Delta R.T.: -0.004 min
Response: 9097343
Conc: 1984.15 ug/L



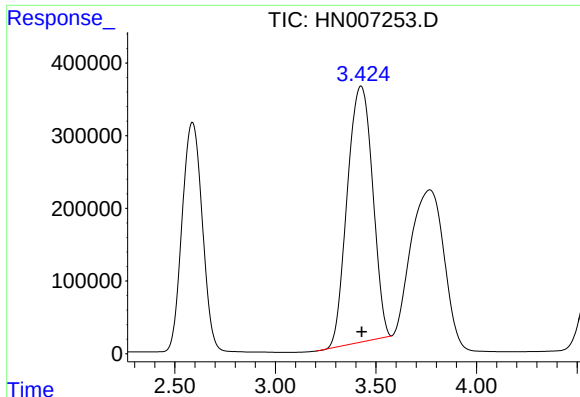
#3 RDX

R.T.: 1.651 min
Delta R.T.: -0.002 min
Response: 10999952
Conc: 1978.77 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.588 min
Delta R.T.: -0.003 min
Response: 21916925
Conc: 1954.38 ug/L



#5 1,3-Dinitrobenzene

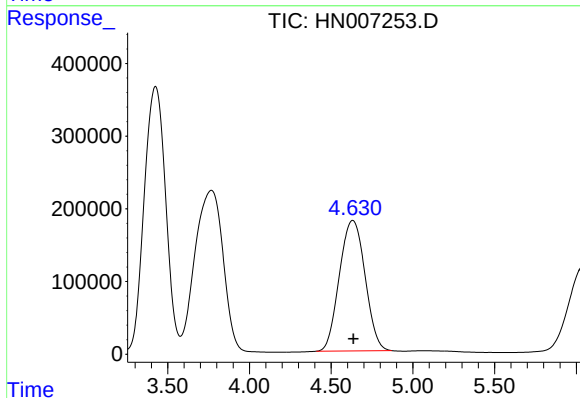
R.T.: 3.426 min

Delta R.T.: -0.003 min

Response: 30839251

Conc: 1826.76 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



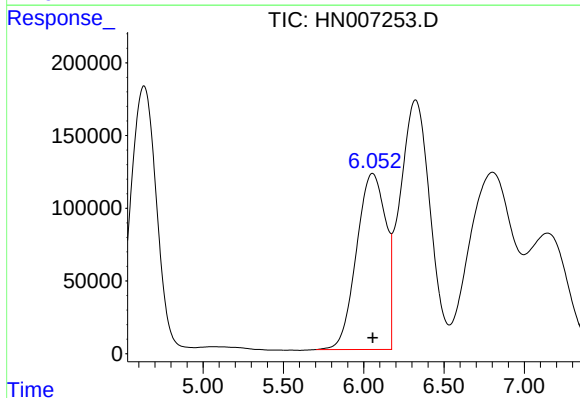
#7 Nitrobenzene

R.T.: 4.632 min

Delta R.T.: -0.003 min

Response: 19623283

Conc: 1969.35 ug/L



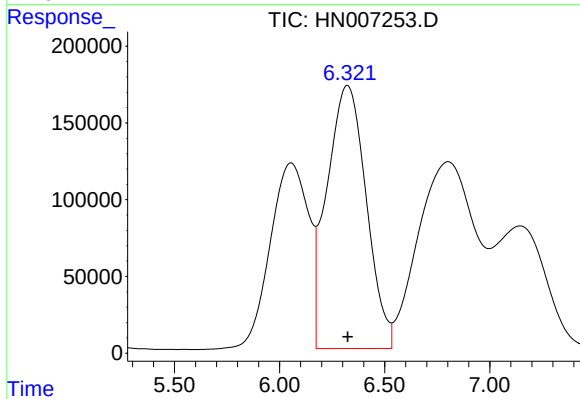
#8 Tetryl

R.T.: 6.054 min

Delta R.T.: -0.002 min

Response: 15384947

Conc: 1912.05 ug/L



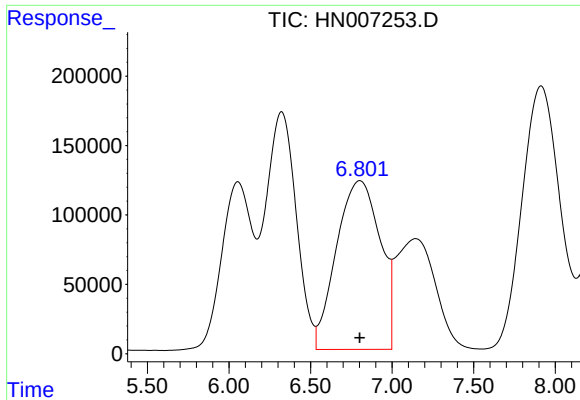
#9 2,4,6-Trinitrotoluene

R.T.: 6.323 min

Delta R.T.: -0.001 min

Response: 22288187

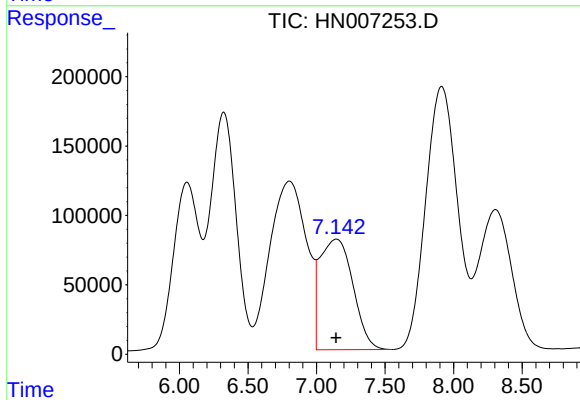
Conc: 2005.13 ug/L



#10 2-Amino-4,6-dinitrotoluene

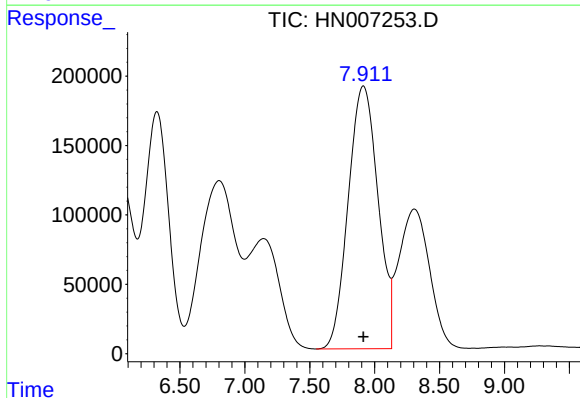
R.T.: 6.802 min
Delta R.T.: 0.001 min
Response: 22709361
Conc: 2045.60 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



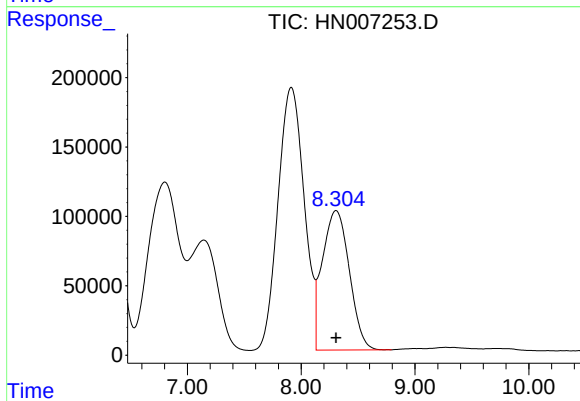
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 13317723
Conc: 1903.51 ug/L



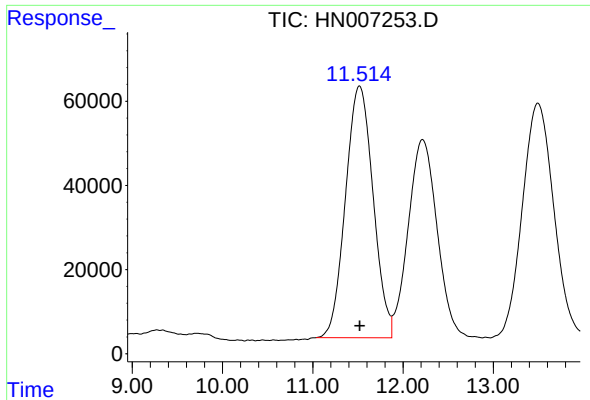
#12 2,4-Dinitrotoluene

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 30289343
Conc: 1997.01 ug/L



#13 2,6-Dinitrotoluene

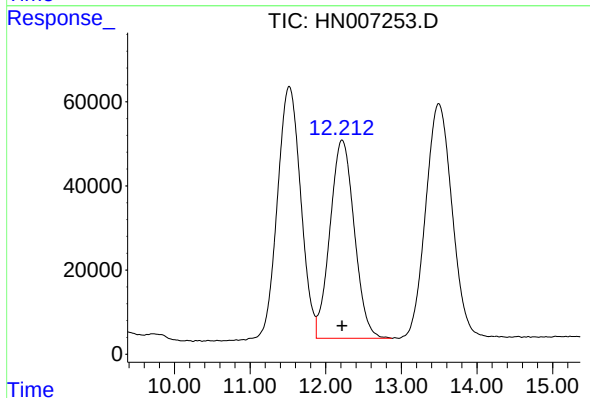
R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 16516799
Conc: 1959.68 ug/L



#14 2-Nitrotoluene

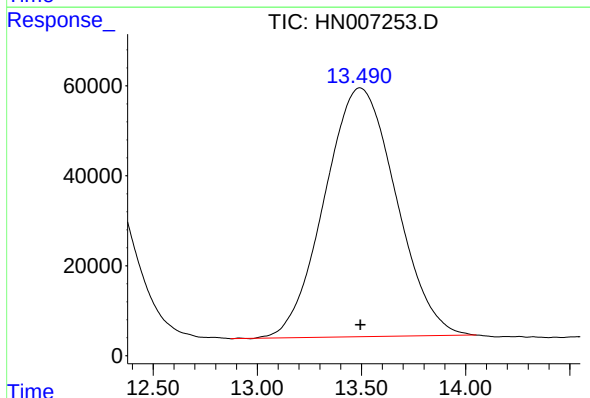
R.T.: 11.516 min
Delta R.T.: -0.004 min
Response: 12715616
Conc: 1864.88 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



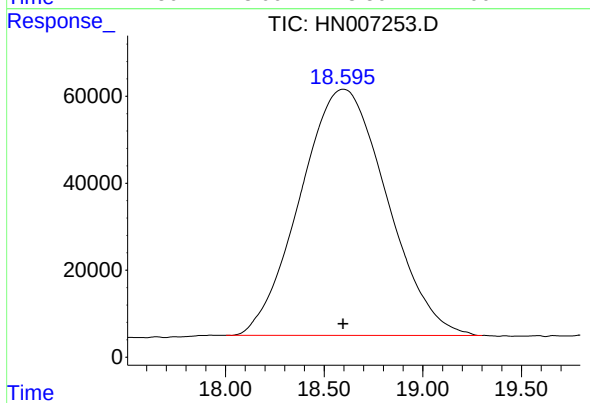
#15 4-Nitrotoluene

R.T.: 12.215 min
Delta R.T.: -0.004 min
Response: 10503677
Conc: 1633.81 ug/L



#16 3-Nitrotoluene

R.T.: 13.493 min
Delta R.T.: -0.002 min
Response: 13217431
Conc: 1965.12 ug/L



#17 PETN

R.T.: 18.597 min
Delta R.T.: 0.001 min
Response: 17302673
Conc: 1772.98 ug/L