

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007365.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 19:26
 Operator : TP/IZ
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:18:15 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
 Quant Title :
 QLast Update : Thu May 21 02:13:55 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	1.333	474570	105.772 ug/L
Target Compounds			
2) T HMX	0.890	505337	113.733 ug/L
3) T RDX	1.710	599006	109.212 ug/L
4) T 1,3,5-Trinitrobenzene	2.656	1077646	99.923 ug/L
5) T 1,3-Dinitrobenzene	3.526	1752062	108.871 ng/ml
6) T 3,5-Dinitroaniline	3.914	1460481	113.092 ug/L
7) T Nitrobenzene	4.713	1039333	126.561 ug/L
8) T Tetryl	6.257	858317	151.534 ug/L
9) T 2,4,6-Trinitrotoluene	6.498	1237608	101.691 ug/L
10) T 2-Amino-4,6-dinitroto...	7.077	1204292	115.440 ug/L
11) T 4-Amino-2,6-dinitroto...	7.432	1127081	142.641 ug/L
12) T 2,4-Dinitrotoluene	8.134	3779616	246.101 ug/L
13) T 2,6-Dinitrotoluene	8.506	2286415	254.096 ug/L
14) T 2-Nitrotoluene	11.666	711024	145.327 ug/L
15) T 4-Nitrotoluene	12.455	604296	144.177 ug/L
16) T 3-Nitrotoluene	13.689	748308	149.848 ug/L
17) T PETN	18.694	1114731	126.779 ug/L

(f)=RT Delta > 1/2 Window

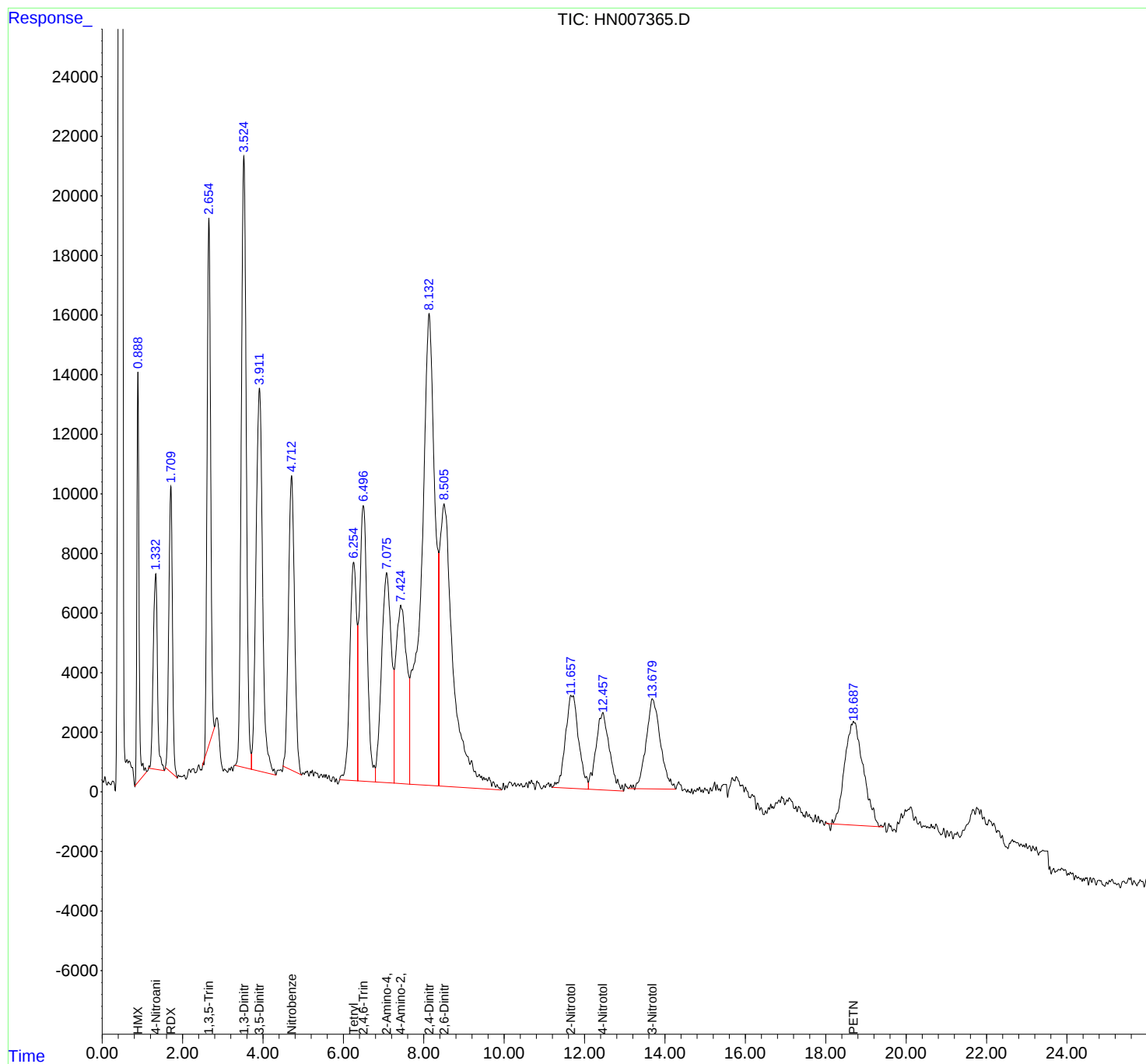
(m)=manual int.

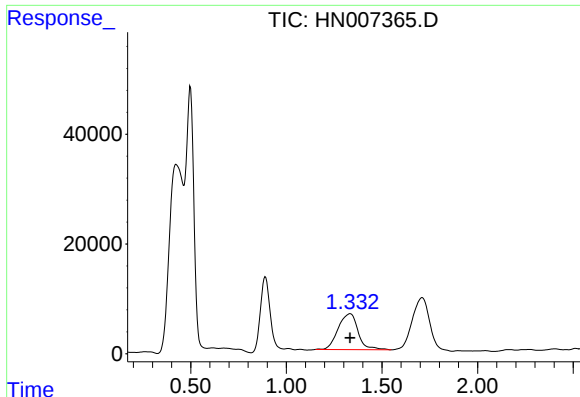
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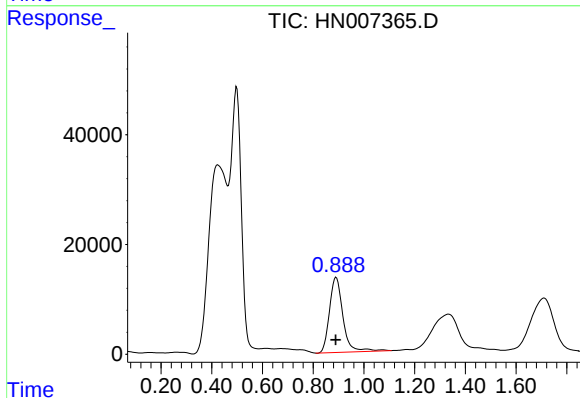




#1 4-Nitroaniline

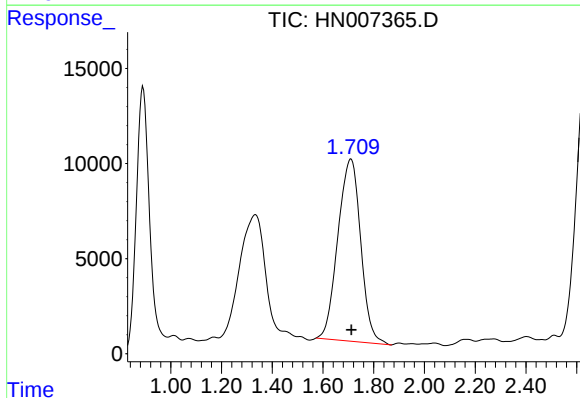
R.T.: 1.333 min
Delta R.T.: 0.000 min
Response: 474570
Conc: 105.77 ug/L

Instrument :
HPLC_N
ClientSampleId :



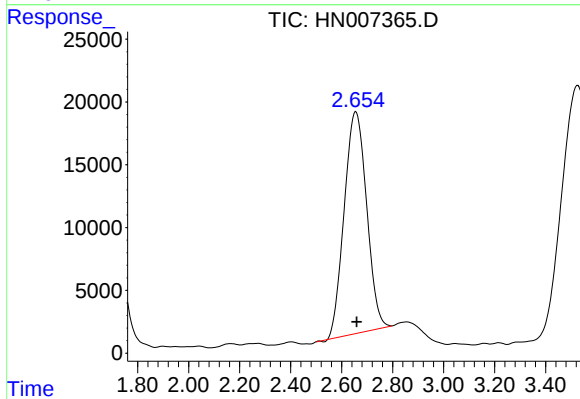
#2 HMX

R.T.: 0.890 min
Delta R.T.: 0.001 min
Response: 505337
Conc: 113.73 ug/L



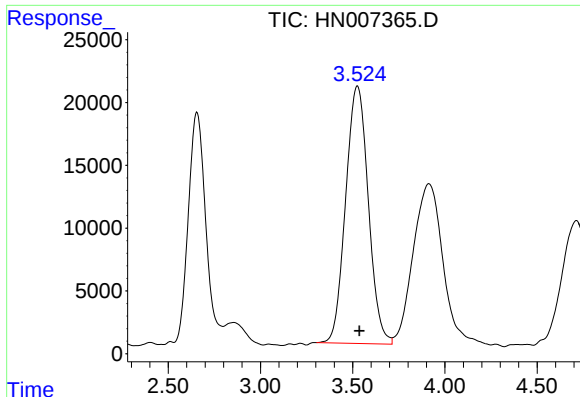
#3 RDX

R.T.: 1.710 min
Delta R.T.: -0.002 min
Response: 599006
Conc: 109.21 ug/L



#4 1,3,5-Trinitrobenzene

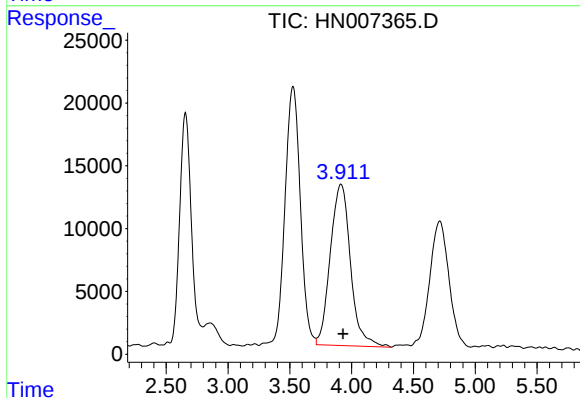
R.T.: 2.656 min
Delta R.T.: -0.003 min
Response: 1077646
Conc: 99.92 ug/L



#5 1,3-Dinitrobenzene

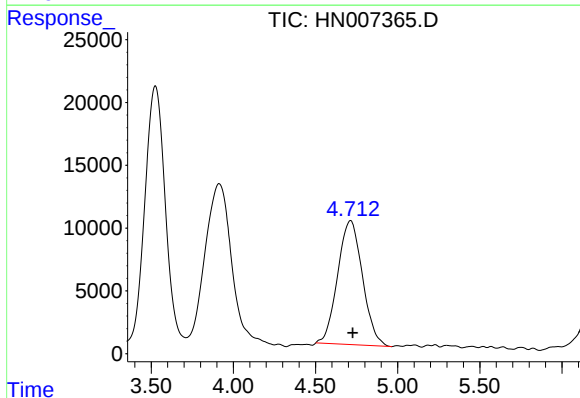
R.T.: 3.526 min
Delta R.T.: -0.010 min
Response: 1752062
Conc: 108.87 ng/ml

Instrument :
HPLC_N
ClientSampleId :



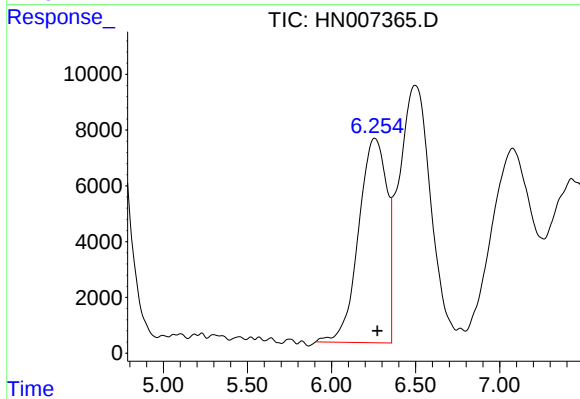
#6 3,5-Dinitroaniline

R.T.: 3.914 min
Delta R.T.: -0.017 min
Response: 1460481
Conc: 113.09 ug/L



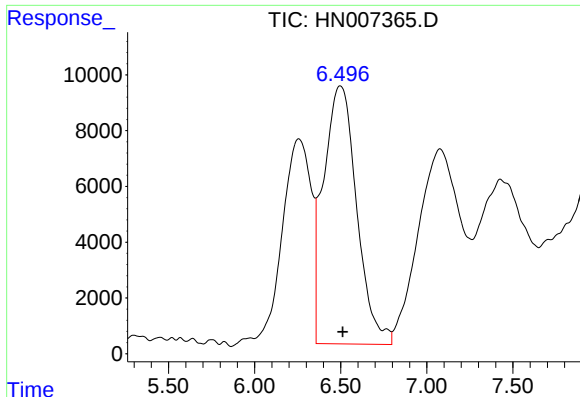
#7 Nitrobenzene

R.T.: 4.713 min
Delta R.T.: -0.014 min
Response: 1039333
Conc: 126.56 ug/L



#8 Tetryl

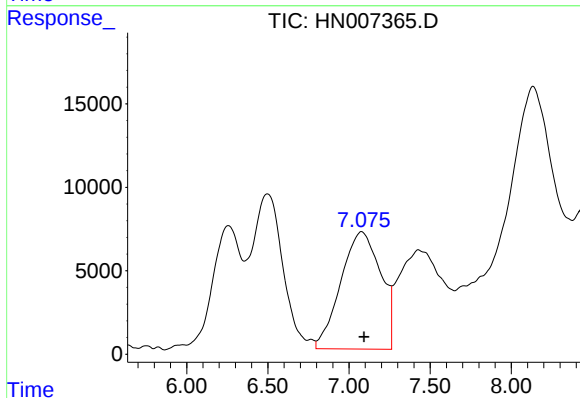
R.T.: 6.257 min
Delta R.T.: -0.016 min
Response: 858317
Conc: 151.53 ug/L



#9 2,4,6-Trinitrotoluene

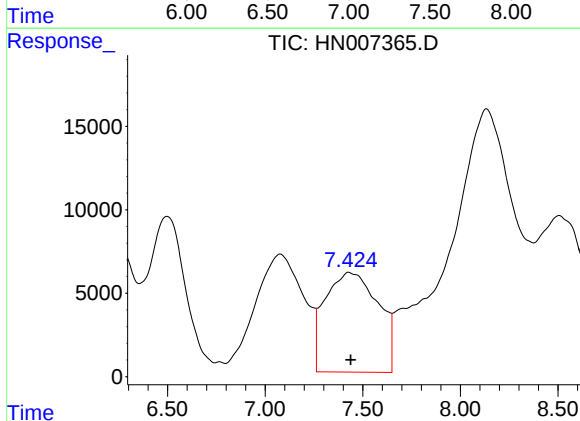
R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 1237608
Conc: 101.69 ug/L

Instrument :
HPLC_N
ClientSampleId :



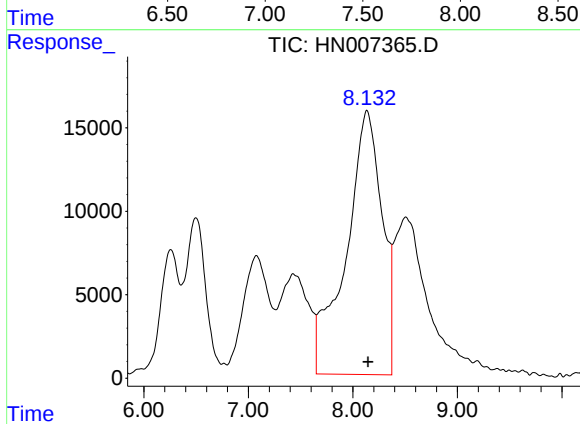
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.077 min
Delta R.T.: -0.016 min
Response: 1204292
Conc: 115.44 ug/L



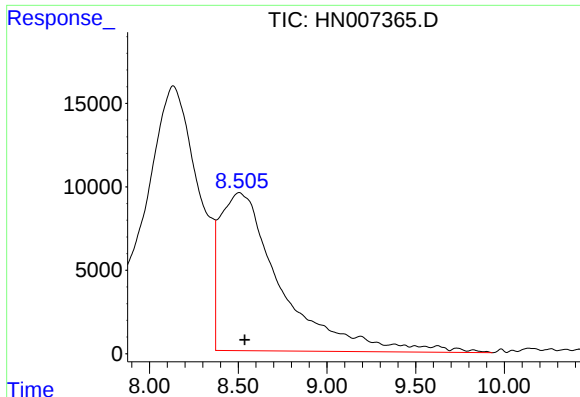
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.432 min
Delta R.T.: -0.007 min
Response: 1127081
Conc: 142.64 ug/L



#12 2,4-Dinitrotoluene

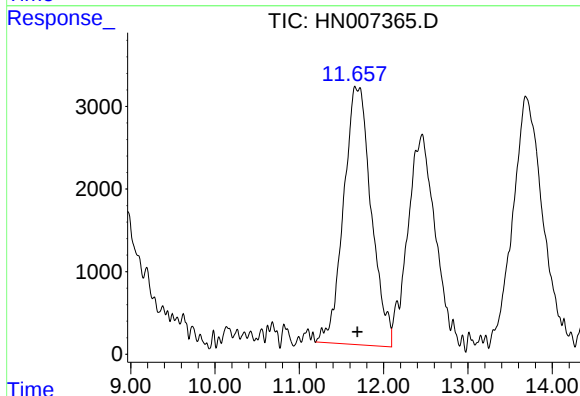
R.T.: 8.134 min
Delta R.T.: -0.011 min
Response: 3779616
Conc: 246.10 ug/L



#13 2,6-Dinitrotoluene

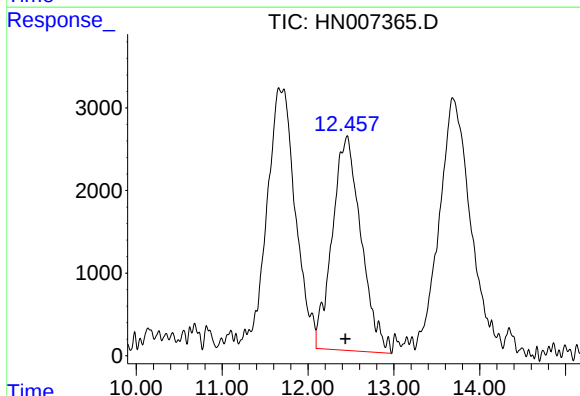
R.T.: 8.506 min
Delta R.T.: -0.030 min
Response: 2286415
Conc: 254.10 ug/L

Instrument :
HPLC_N
ClientSampleId :



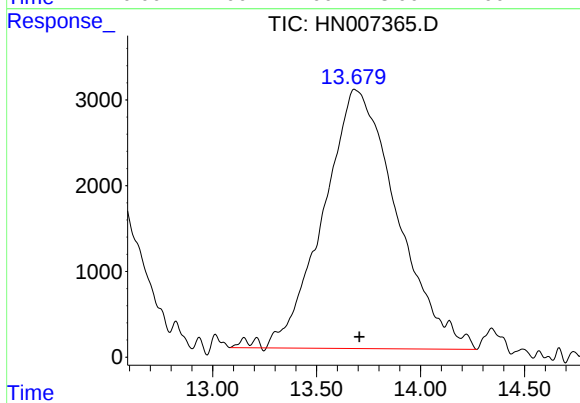
#14 2-Nitrotoluene

R.T.: 11.666 min
Delta R.T.: -0.024 min
Response: 711024
Conc: 145.33 ug/L



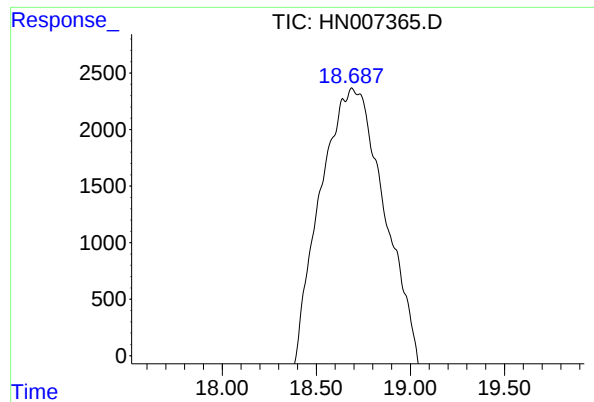
#15 4-Nitrotoluene

R.T.: 12.455 min
Delta R.T.: 0.017 min
Response: 604296
Conc: 144.18 ug/L



#16 3-Nitrotoluene

R.T.: 13.689 min
Delta R.T.: -0.018 min
Response: 748308
Conc: 149.85 ug/L



#17 PETN

R.T.: 18.694 min
Delta R.T.: 0.030 min
Response: 1114731
Conc: 126.78 ug/L

Instrument :
HPLC_N
ClientSampleId :