

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
 Data File : HN007373.D
 Signal(s) : vwd1A.ch
 Acq On : 21-May-2015, 16:24
 Operator : TP/IZ
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 22 02:03:57 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052115.M
 Quant Title :
 QLast Update : Fri May 22 01:59:22 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	1.329	1986410	447.294 ug/L
Target Compounds			
2) T HMX	0.887	2174145	486.686 ug/L
3) T RDX	1.705	2712364	483.940 ug/L
4) T 1,3,5-Trinitrobenzene	2.649	5453793	488.365 ug/L
5) T 1,3-Dinitrobenzene	3.517	8326211	489.372 ng/ml
6) T 3,5-Dinitroaniline	3.905	6581376	486.861 ug/L
7) T Nitrobenzene	4.695	4964528	484.127 ug/L
8) T Tetryl	6.220	3996393	495.780 ug/L
9) T 2,4,6-Trinitrotoluene	6.467	5627068	491.217 ug/L
10) T 2-Amino-4,6-dinitroto...	7.038	5510345	489.146 ug/L
11) T 4-Amino-2,6-dinitroto...	7.378	3605252	436.486 ug/L
12) T 2,4-Dinitrotoluene	8.090	7507625	355.053 ug/L
13) T 2,6-Dinitrotoluene	8.482	4250323	343.330 ug/L
14) T 2-Nitrotoluene	11.617	3210580	483.165 ug/L
15) T 4-Nitrotoluene	12.371	2654325	482.363 ug/L
16) T 3-Nitrotoluene	13.621	3392739	483.343 ug/L
17) T PETN	18.546	4493164	480.287 ug/L

(f)=RT Delta > 1/2 Window

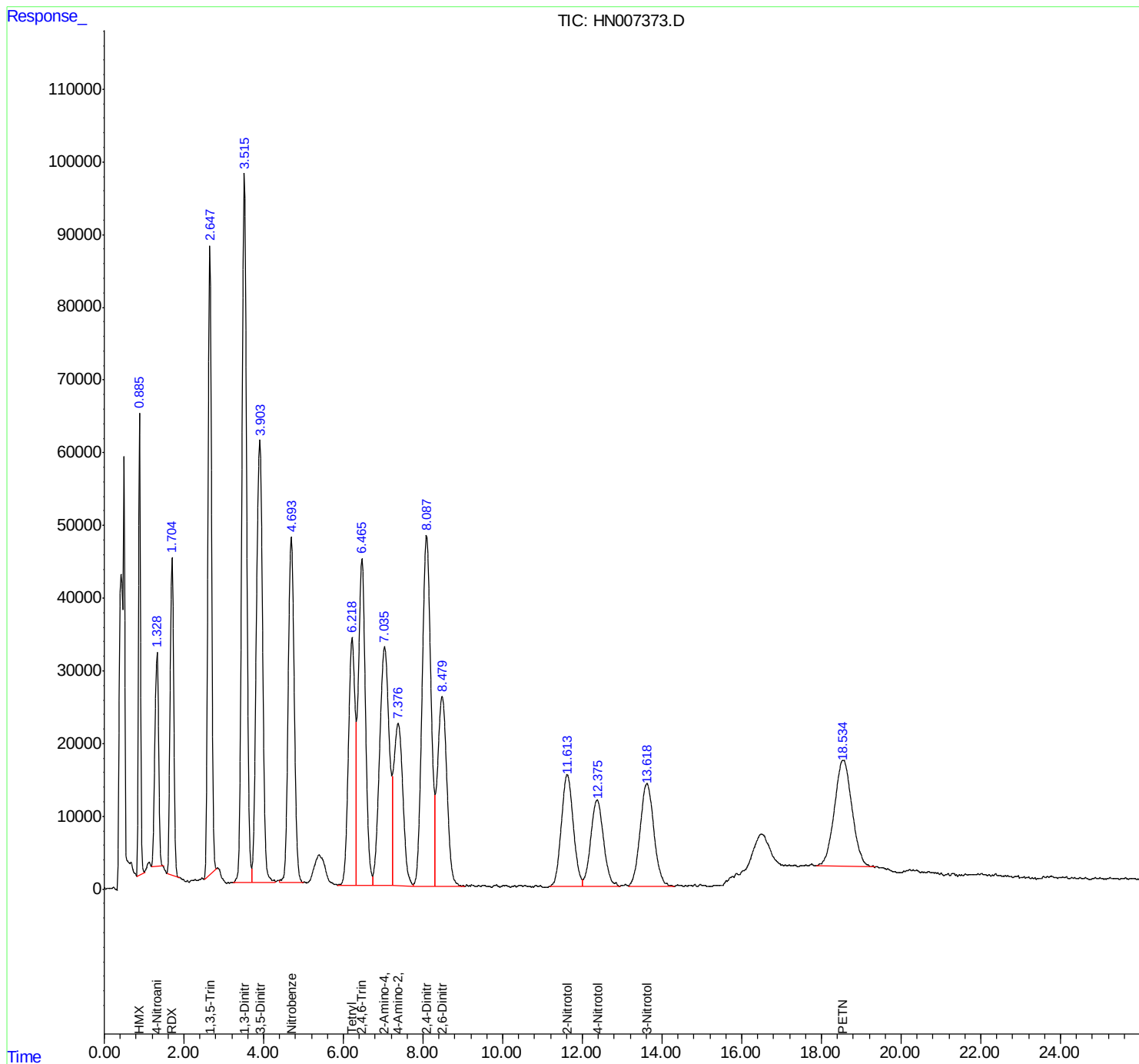
(m)=manual int.

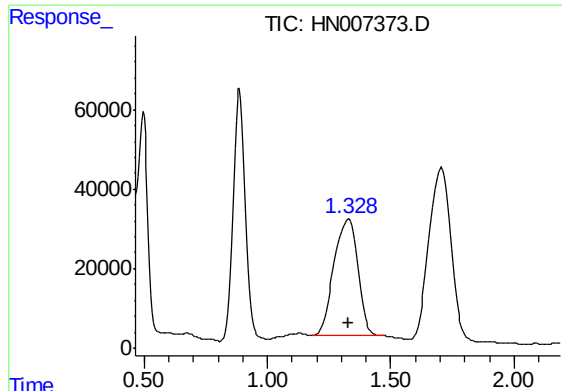
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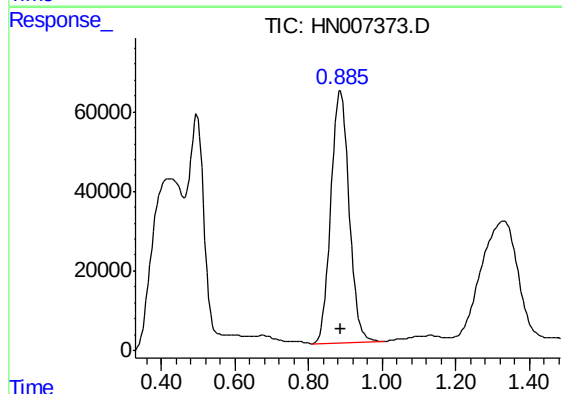




#1 4-Nitroaniline

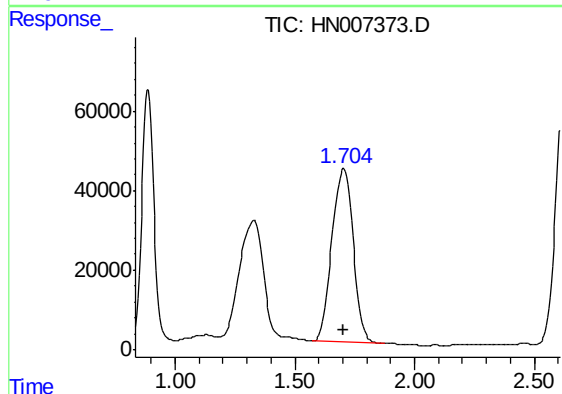
R.T.: 1.329 min
Delta R.T.: 0.000 min
Response: 1986410
Conc: 447.29 ug/L

Instrument :
HPLC_N
ClientSampleId :



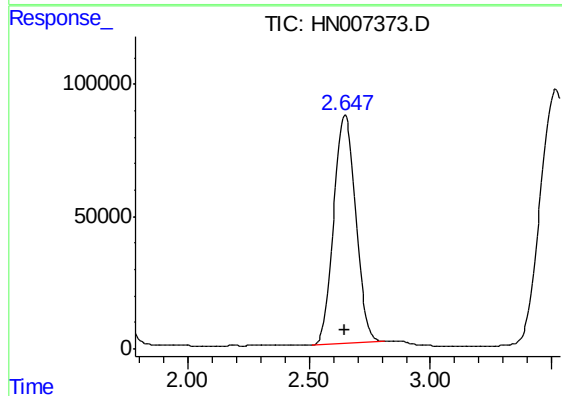
#2 HMX

R.T.: 0.887 min
Delta R.T.: 0.000 min
Response: 2174145
Conc: 486.69 ug/L



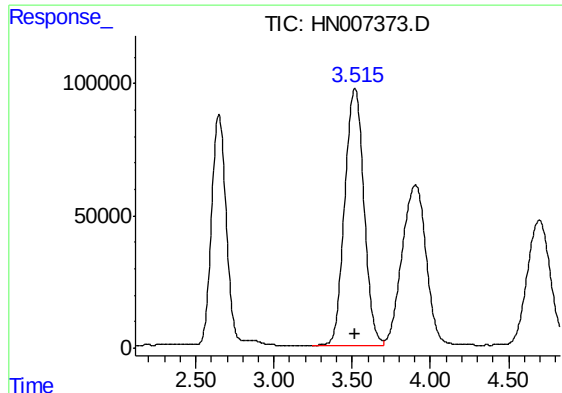
#3 RDX

R.T.: 1.705 min
Delta R.T.: 0.000 min
Response: 2712364
Conc: 483.94 ug/L



#4 1,3,5-Trinitrobenzene

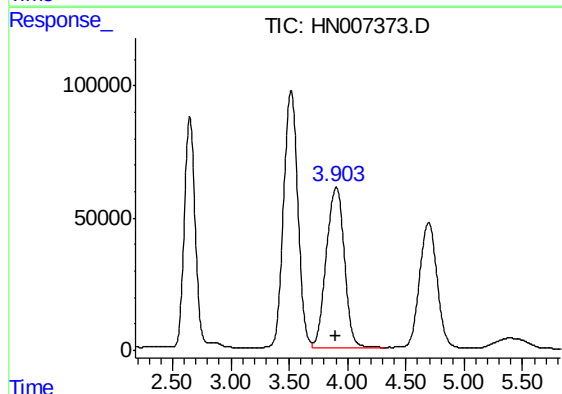
R.T.: 2.649 min
Delta R.T.: 0.000 min
Response: 5453793
Conc: 488.37 ug/L



#5 1,3-Dinitrobenzene

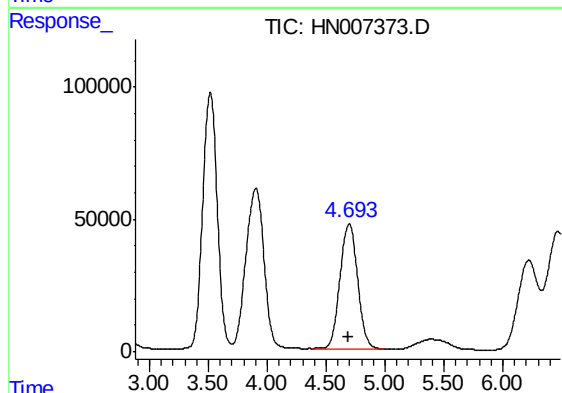
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 8326211
Conc: 489.37 ng/ml

Instrument :
HPLC_N
ClientSampleId :



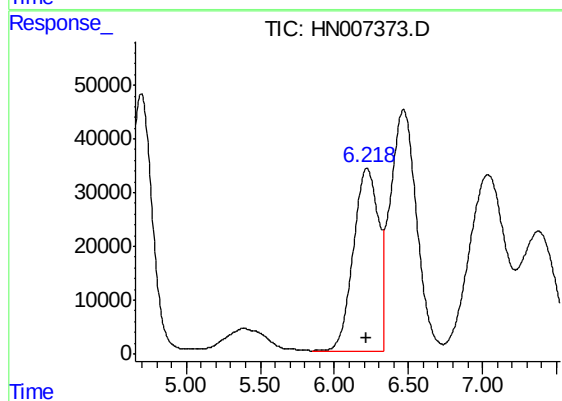
#6 3,5-Dinitroaniline

R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 6581376
Conc: 486.86 ug/L



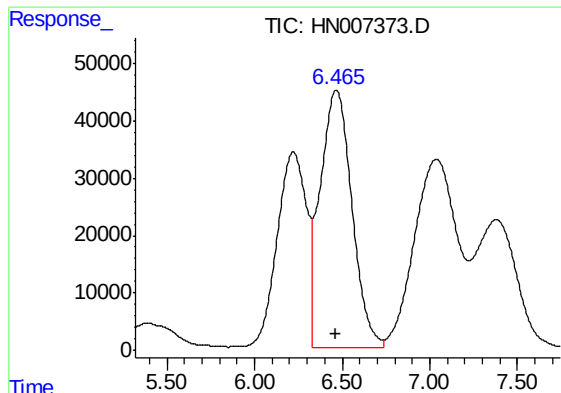
#7 Nitrobenzene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 4964528
Conc: 484.13 ug/L



#8 Tetryl

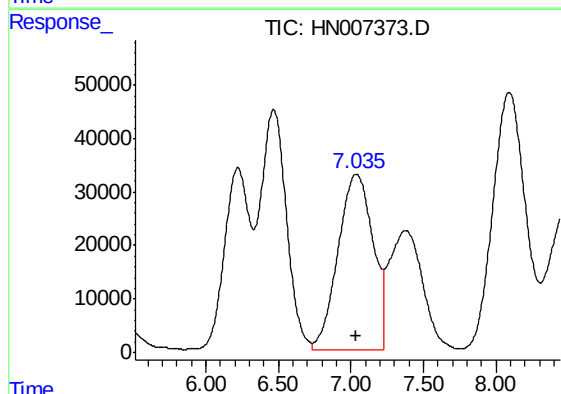
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 3996393
Conc: 495.78 ug/L



#9 2,4,6-Trinitrotoluene

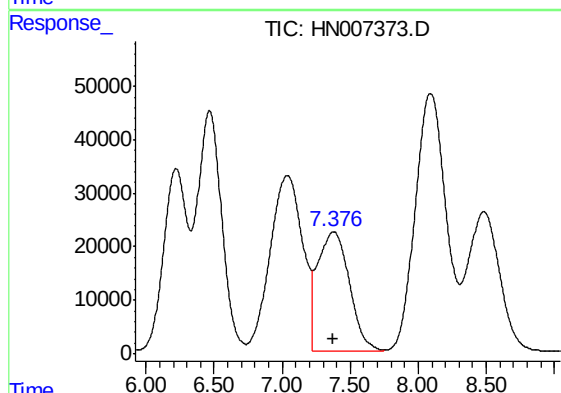
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 5627068
Conc: 491.22 ug/L

Instrument :
HPLC_N
ClientSampleId :



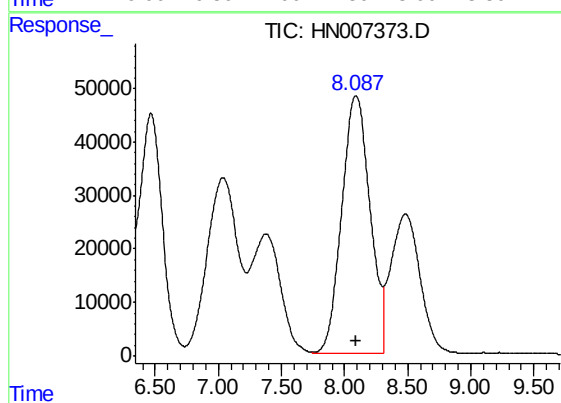
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 5510345
Conc: 489.15 ug/L



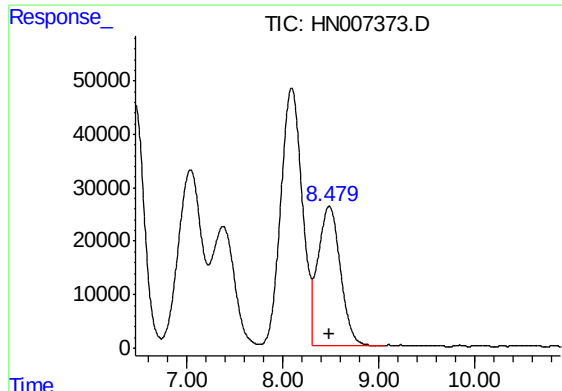
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 3605252
Conc: 436.49 ug/L



#12 2,4-Dinitrotoluene

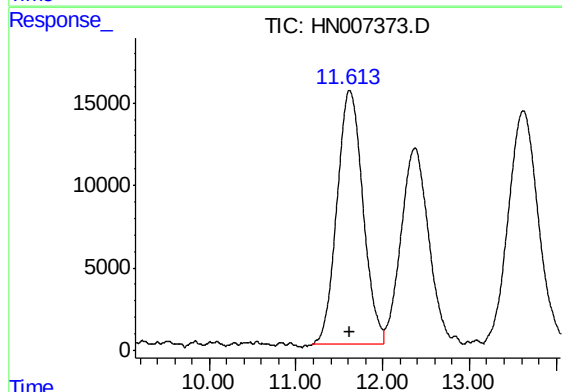
R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 7507625
Conc: 355.05 ug/L



#13 2,6-Dinitrotoluene

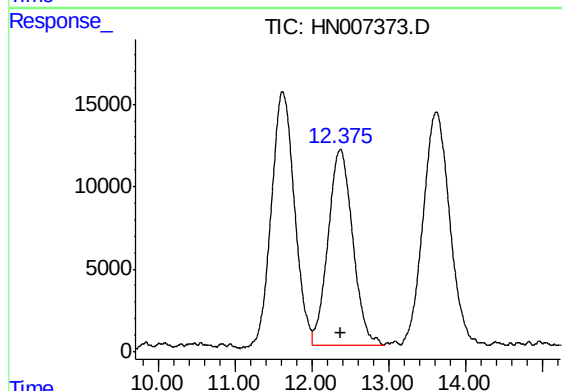
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 4250323
Conc: 343.33 ug/L

Instrument :
HPLC_N
ClientSampleId :



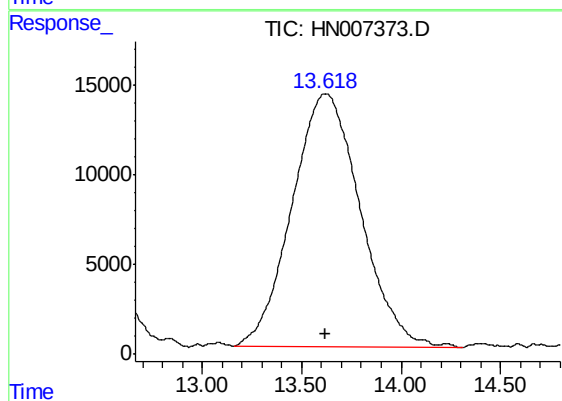
#14 2-Nitrotoluene

R.T.: 11.617 min
Delta R.T.: 0.000 min
Response: 3210580
Conc: 483.17 ug/L



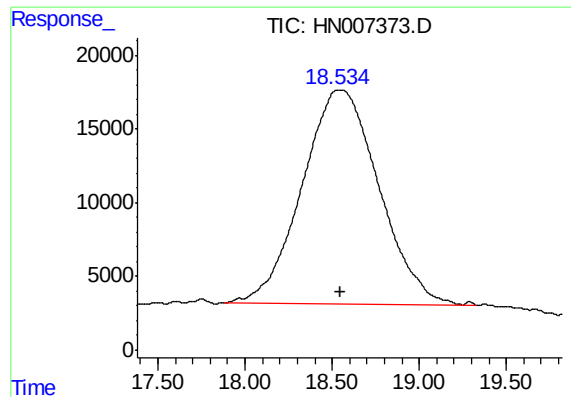
#15 4-Nitrotoluene

R.T.: 12.371 min
Delta R.T.: 0.000 min
Response: 2654325
Conc: 482.36 ug/L



#16 3-Nitrotoluene

R.T.: 13.621 min
Delta R.T.: 0.000 min
Response: 3392739
Conc: 483.34 ug/L



#17 PETN

R.T.: 18.546 min
Delta R.T.: 0.000 min
Response: 4493164
Conc: 480.29 ug/L

Instrument :
HPLC_N
ClientSampleId :