

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007515.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 18:00
 Operator : TP/IZ
 Sample : G2965-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 13:14:34 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	1.345	1424974	369.711 ug/L
Target Compounds			
2) T HMX	0.900	2810487	584.118 ug/L
3) T RDX	1.732	2785548	492.623 ug/L
4) T 1,3,5-Trinitrobenzene	2.683	2245780	192.156 ug/L
5) T 1,3-Dinitrobenzene	3.568	8983824	526.905 ng/ml
6) T 3,5-Dinitroaniline	3.967	2164908	174.765 ug/L
7) T Nitrobenzene	4.764	1781034	177.249 ug/L
9) T 2,4,6-Trinitrotoluene	6.577	2546815	194.902 ug/L
10) T 2-Amino-4,6-dinitroto...	7.169	5644276	467.557 ug/L
11) T 4-Amino-2,6-dinitroto...	7.530	1605430	209.035 ug/L
12) T 2,4-Dinitrotoluene	8.229	1621303	103.626 ug/L
13) T 2,6-Dinitrotoluene	8.637	2236226	245.800 ug/L
14) T 2-Nitrotoluene	11.826	3512002	518.149 ug/L
15) T 4-Nitrotoluene	12.580	3704538	681.941 ug/L
16) T 3-Nitrotoluene	13.857	3512219	502.806 ug/L
17) T PETN	19.234	1772985	207.550 ug/L

(f)=RT Delta > 1/2 Window

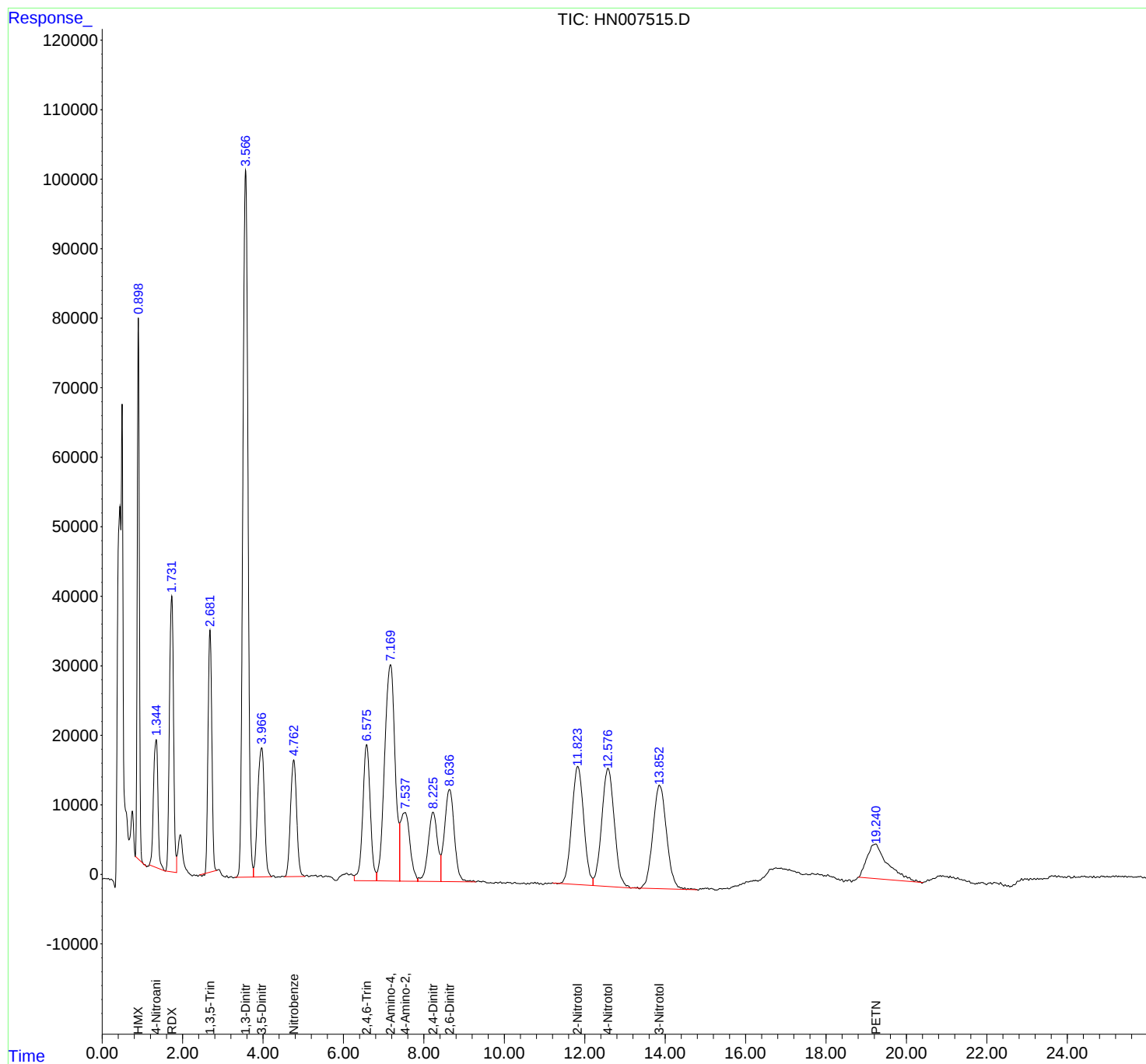
(m)=manual int.

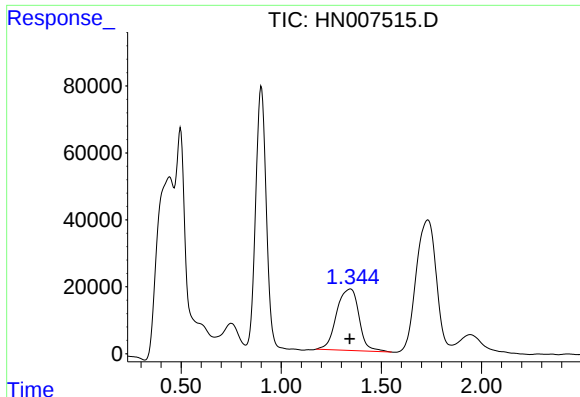
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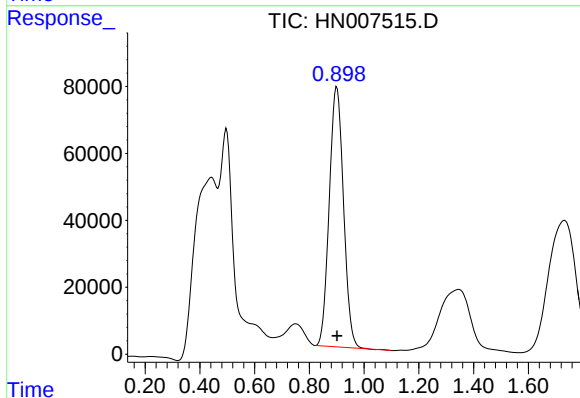




#1 4-Nitroaniline

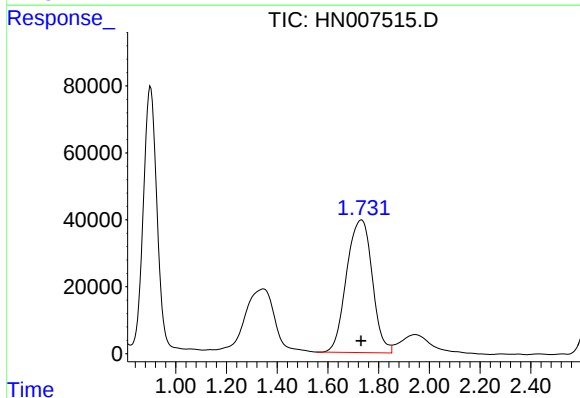
R.T.: 1.345 min
Delta R.T.: 0.002 min
Response: 1424974
Conc: 369.71 ug/L

Instrument :
HPLC_N
ClientSampleId :



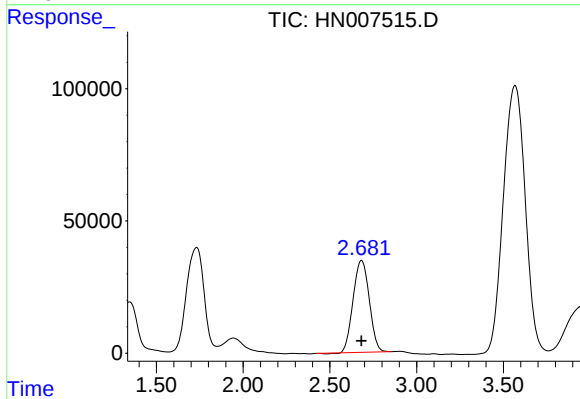
#2 HMX

R.T.: 0.900 min
Delta R.T.: 0.000 min
Response: 2810487
Conc: 584.12 ug/L



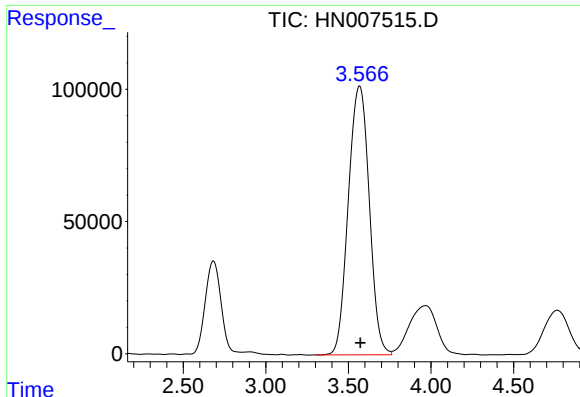
#3 RDX

R.T.: 1.732 min
Delta R.T.: 0.002 min
Response: 2785548
Conc: 492.62 ug/L



#4 1,3,5-Trinitrobenzene

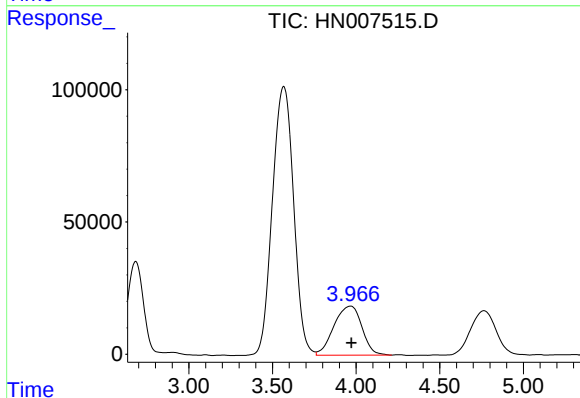
R.T.: 2.683 min
Delta R.T.: 0.000 min
Response: 2245780
Conc: 192.16 ug/L



#5 1,3-Dinitrobenzene

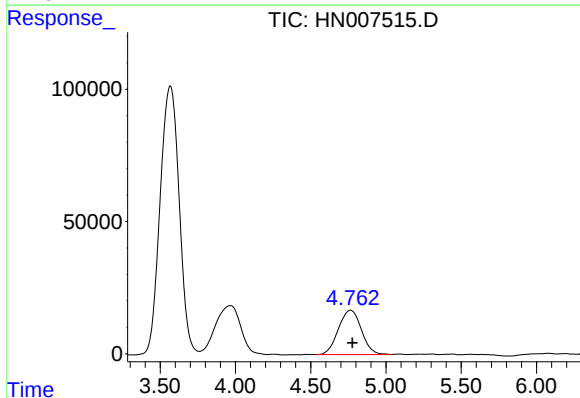
R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 8983824
Conc: 526.90 ng/ml

Instrument :
HPLC_N
ClientSampleId :



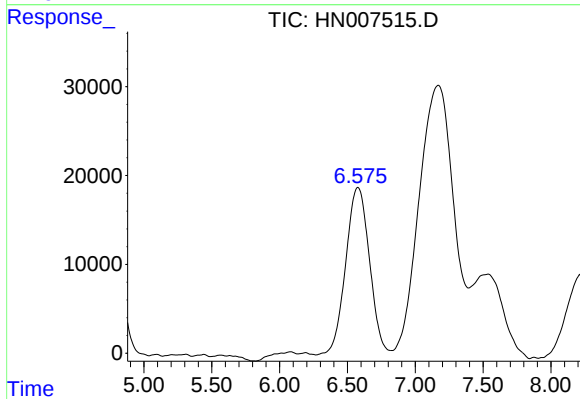
#6 3,5-Dinitroaniline

R.T.: 3.967 min
Delta R.T.: -0.005 min
Response: 2164908
Conc: 174.77 ug/L



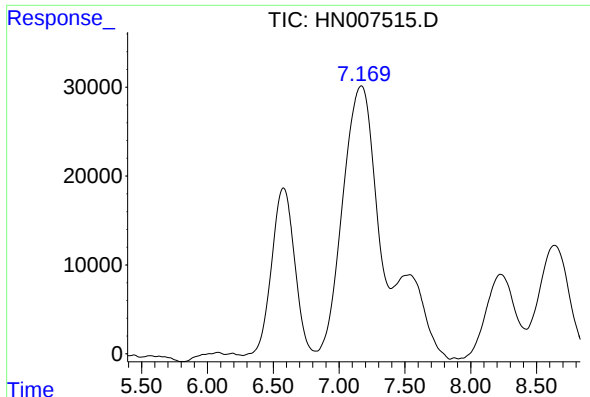
#7 Nitrobenzene

R.T.: 4.764 min
Delta R.T.: -0.012 min
Response: 1781034
Conc: 177.25 ug/L



#9 2,4,6-Trinitrotoluene

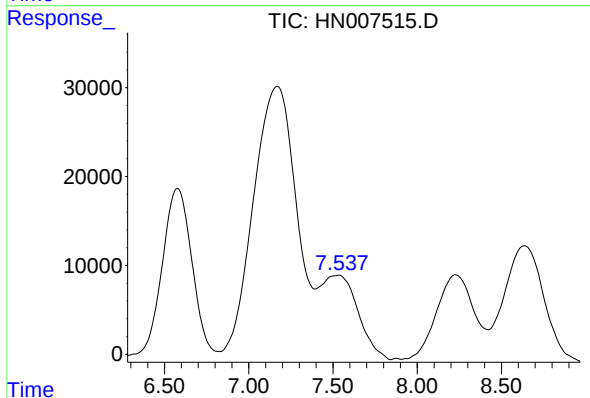
R.T.: 6.577 min
Delta R.T.: -0.016 min
Response: 2546815
Conc: 194.90 ug/L



#10 2-Amino-4,6-dinitrotoluene

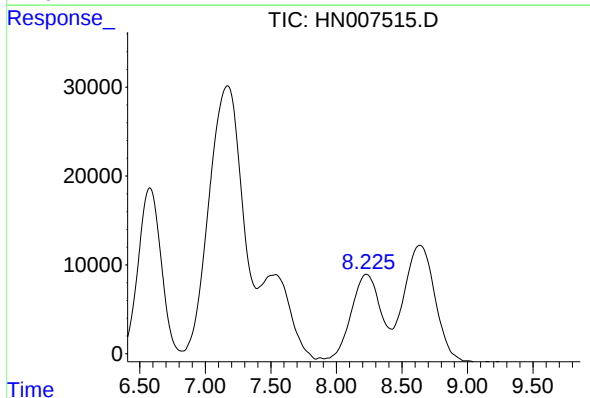
R.T.: 7.169 min
Delta R.T.: -0.018 min
Response: 5644276
Conc: 467.56 ug/L

Instrument :
HPLC_N
ClientSampleId :



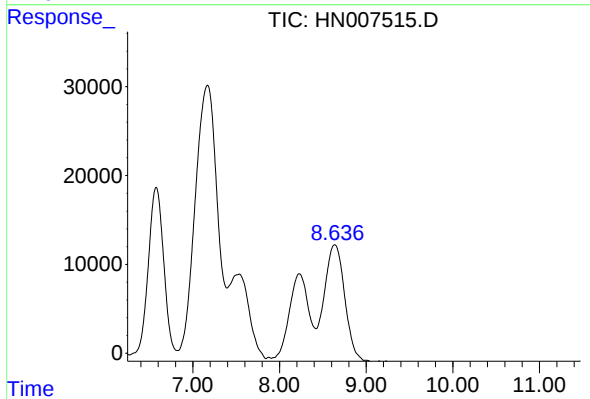
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.530 min
Delta R.T.: -0.022 min
Response: 1605430
Conc: 209.03 ug/L



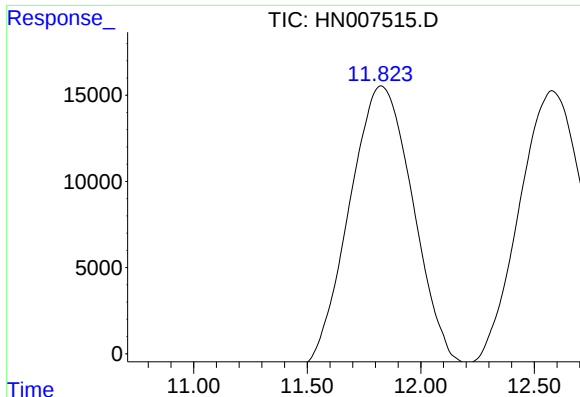
#12 2,4-Dinitrotoluene

R.T.: 8.229 min
Delta R.T.: -0.025 min
Response: 1621303
Conc: 103.63 ug/L



#13 2,6-Dinitrotoluene

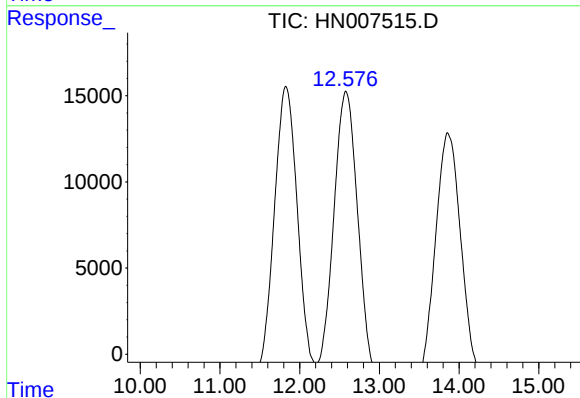
R.T.: 8.637 min
Delta R.T.: -0.024 min
Response: 2236226
Conc: 245.80 ug/L



#14 2-Nitrotoluene

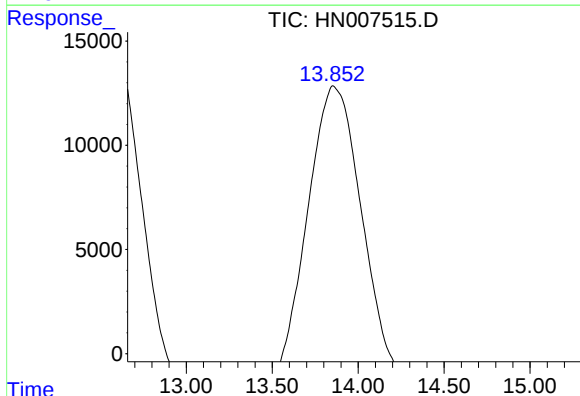
R.T.: 11.826 min
Delta R.T.: -0.024 min
Response: 3512002
Conc: 518.15 ug/L

Instrument :
HPLC_N
ClientSampleId :



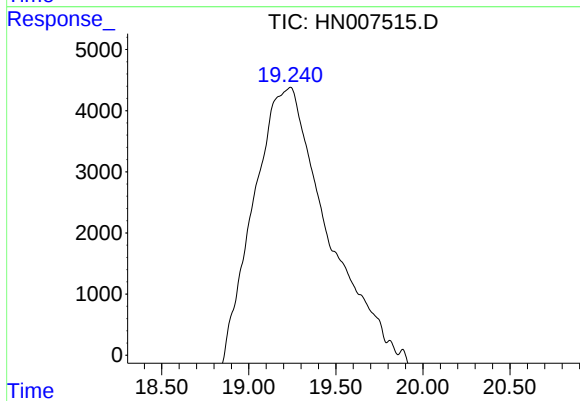
#15 4-Nitrotoluene

R.T.: 12.580 min
Delta R.T.: -0.012 min
Response: 3704538
Conc: 681.94 ug/L



#16 3-Nitrotoluene

R.T.: 13.857 min
Delta R.T.: -0.017 min
Response: 3512219
Conc: 502.81 ug/L



#17 PETN

R.T.: 19.234 min
Delta R.T.: -0.003 min
Response: 1772985
Conc: 207.55 ug/L