

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062615\
 Data File : HN007426.D
 Signal(s) : vwd1A.ch
 Acq On : 26-Jun-2015, 11:28
 Operator : TP/IZ
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:22:29 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Sat Jun 27 00:22:25 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	1.328	1927261	476.599 ug/L
Target Compounds			
2) T HMX	0.892	2159233	488.000 ug/L
3) T RDX	1.711	2694388	441.268 ug/L
4) T 1,3,5-Trinitrobenzene	2.655	5542704	489.123 ug/L
5) T 1,3-Dinitrobenzene	3.525	8444273	490.573 ng/ml
6) T 3,5-Dinitroaniline	3.910	6399101	481.413 ug/L
7) T Nitrobenzene	4.704	5005355	501.525 ug/L m
8) T Tetryl	6.279	3431783	443.914 ug/L
9) T 2,4,6-Trinitrotoluene	6.495	5777988	502.396 ug/L
10) T 2-Amino-4,6-dinitroto...	7.066	5443251	476.081 ug/L
11) T 4-Amino-2,6-dinitroto...	7.420	3614423	431.442 ug/L
12) T 2,4-Dinitrotoluene	8.119	7699045	421.968 ug/L
13) T 2,6-Dinitrotoluene	8.518	4328285	436.966 ug/L
14) T 2-Nitrotoluene	11.654	3187123	504.499 ug/L
15) T 4-Nitrotoluene	12.395	2632658	487.500 ug/L
16) T 3-Nitrotoluene	13.657	3269074	477.950 ug/L
17) T PETN	18.886	4813493	505.897 ug/L

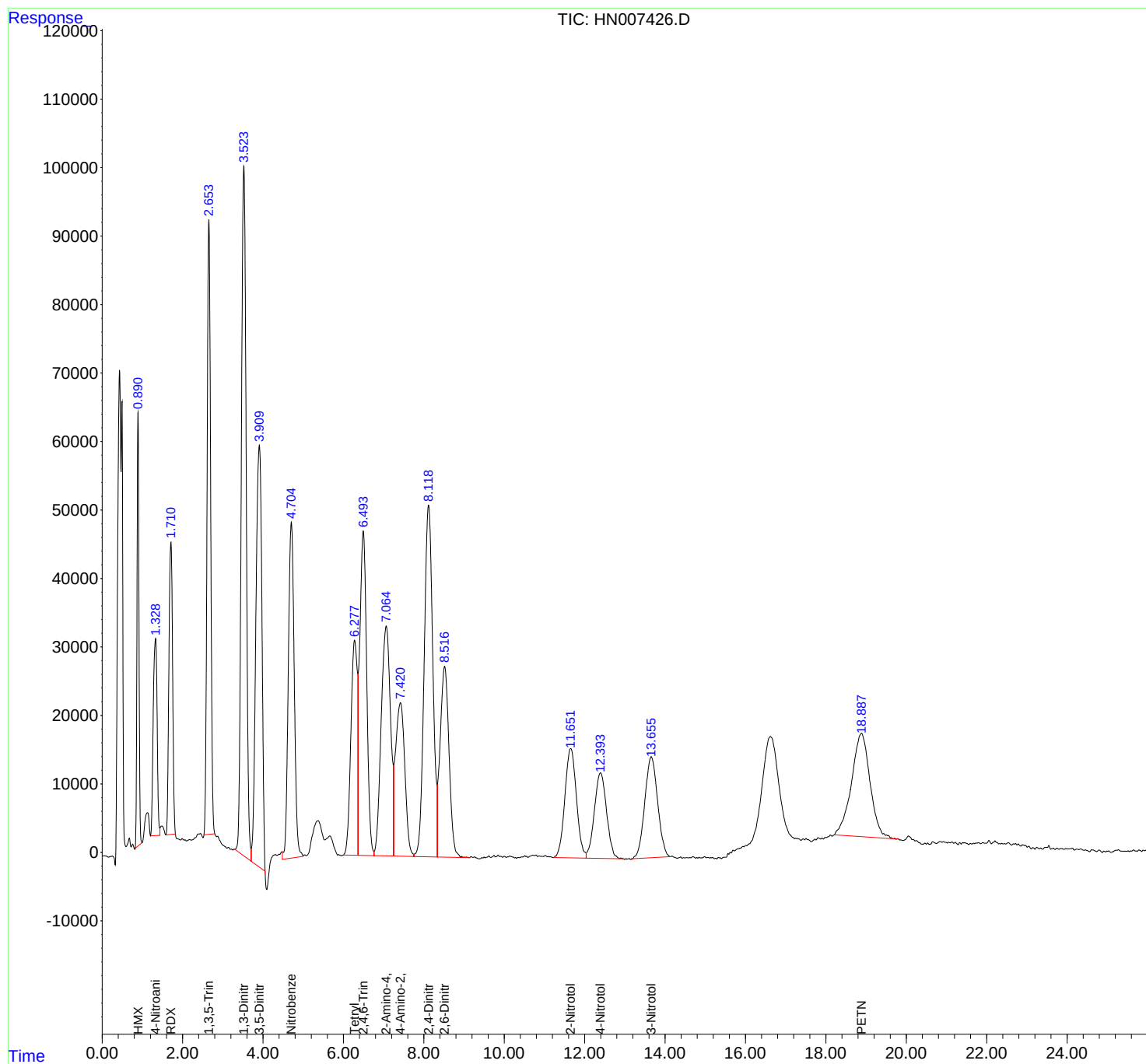
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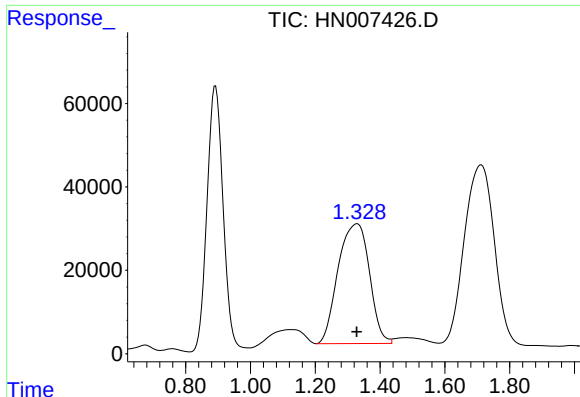
(m)=manual int.

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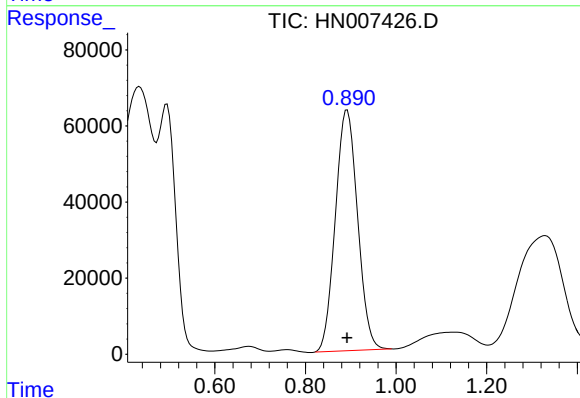
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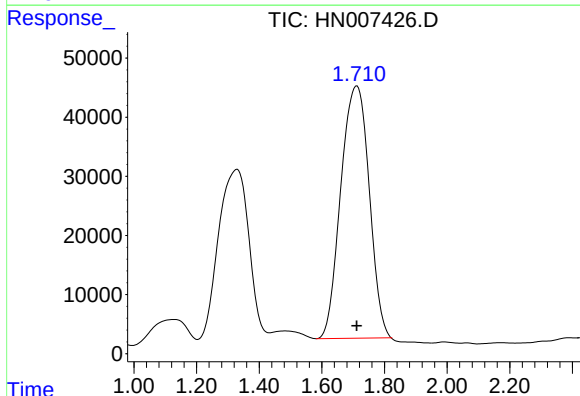
#1 4-Nitroaniline

R.T.: 1.328 min
Delta R.T.: 0.000 min
Response: 1927261
Conc: 476.60 ug/L



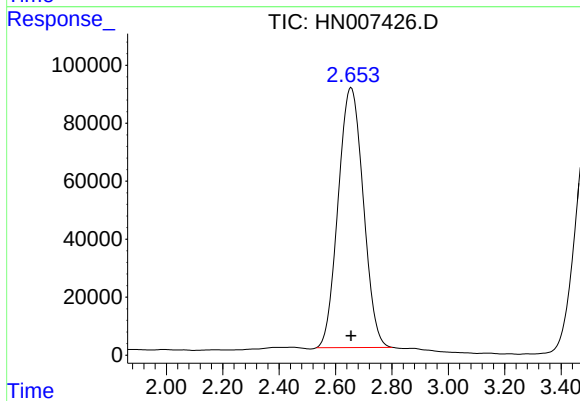
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 2159233
Conc: 488.00 ug/L



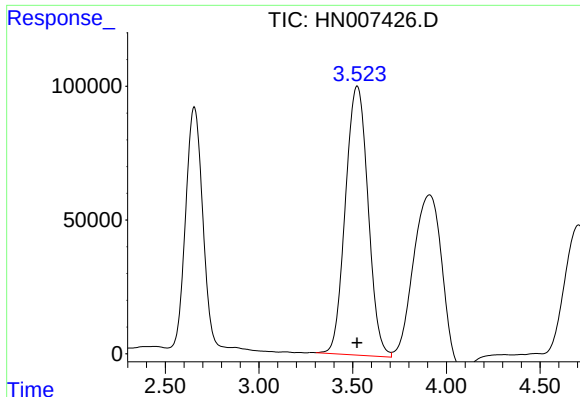
#3 RDX

R.T.: 1.711 min
Delta R.T.: 0.000 min
Response: 2694388
Conc: 441.27 ug/L



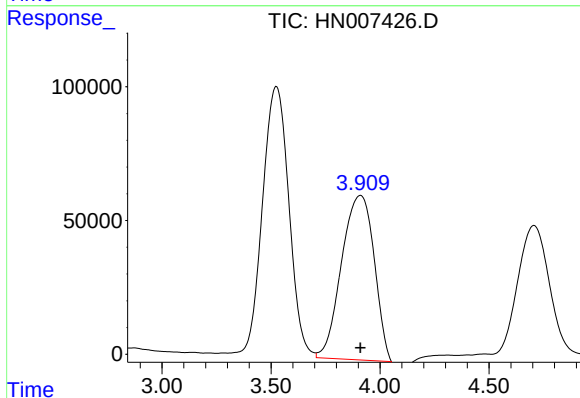
#4 1,3,5-Trinitrobenzene

R.T.: 2.655 min
Delta R.T.: 0.000 min
Response: 5542704
Conc: 489.12 ug/L



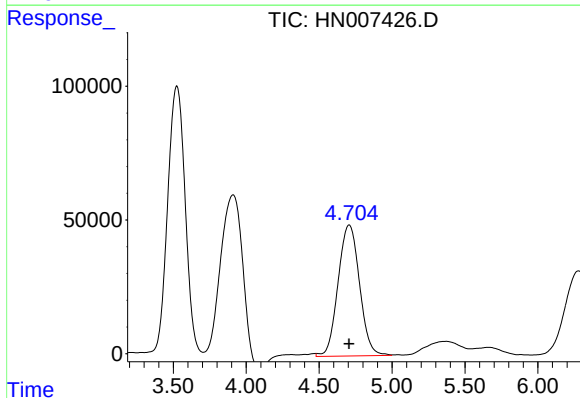
#5 1,3-Dinitrobenzene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 8444273
Conc: 490.57 ng/ml



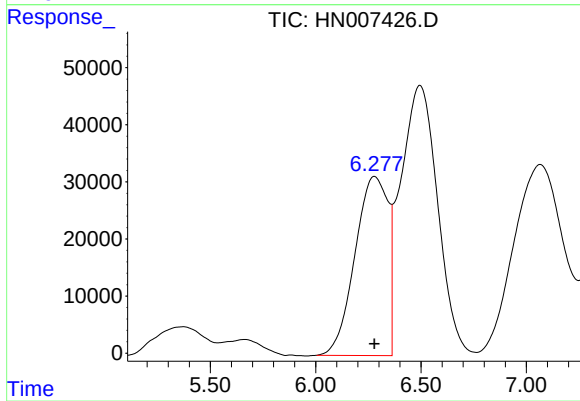
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 6399101
Conc: 481.41 ug/L



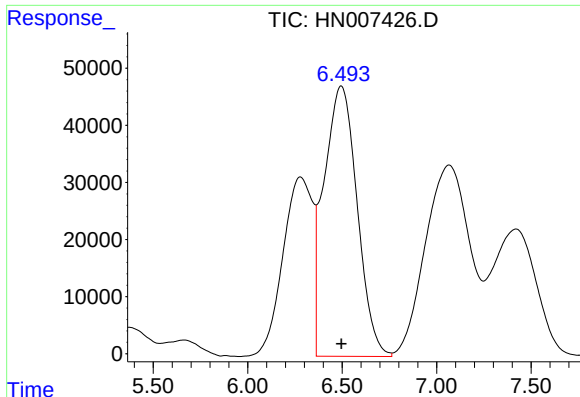
#7 Nitrobenzene

R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 5005355
Conc: 501.53 ug/L m



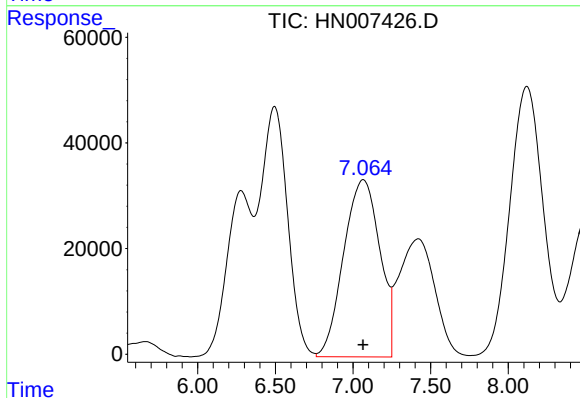
#8 Tetryl

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 3431783
Conc: 443.91 ug/L



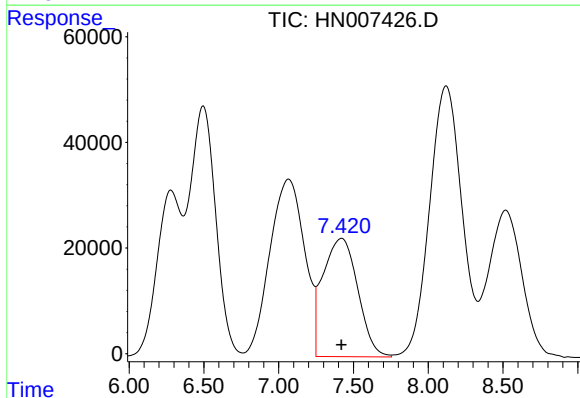
#9 2,4,6-Trinitrotoluene

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 5777988
Conc: 502.40 ug/L



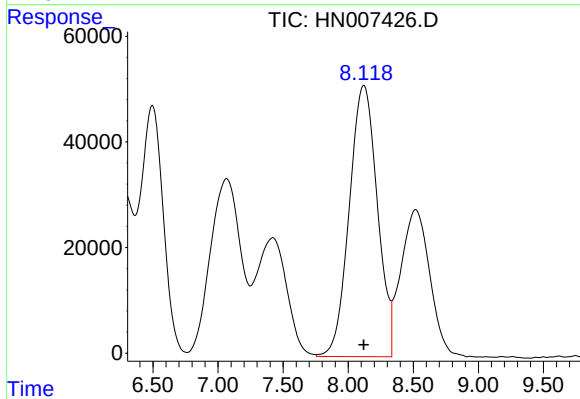
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 5443251
Conc: 476.08 ug/L



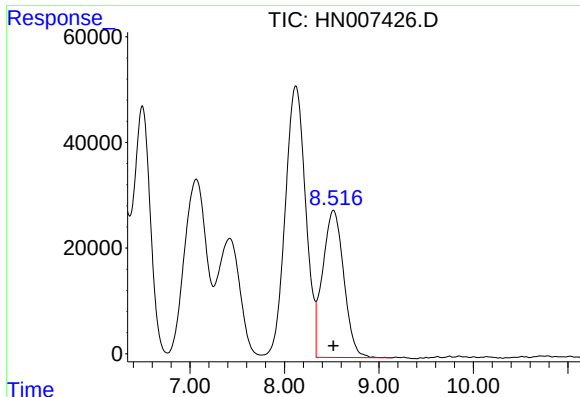
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 3614423
Conc: 431.44 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 7699045
Conc: 421.97 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.518 min

Delta R.T.: 0.000 min

Response: 4328285

Conc: 436.97 ug/L

#14 2-Nitrotoluene

R.T.: 11.654 min

Delta R.T.: 0.000 min

Response: 3187123

Conc: 504.50 ug/L

#15 4-Nitrotoluene

R.T.: 12.395 min

Delta R.T.: 0.000 min

Response: 2632658

Conc: 487.50 ug/L

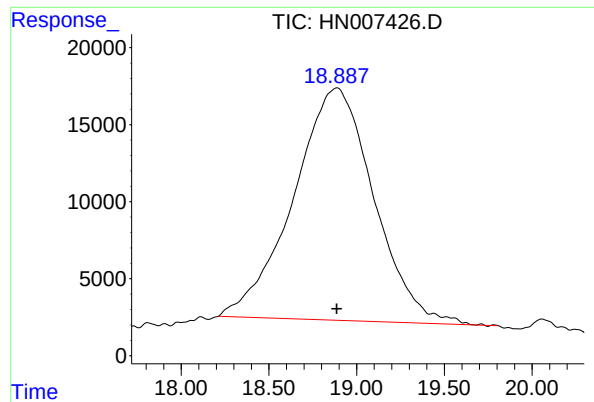
#16 3-Nitrotoluene

R.T.: 13.657 min

Delta R.T.: 0.000 min

Response: 3269074

Conc: 477.95 ug/L



#17 PETN

R.T.: 18.886 min
Delta R.T.: 0.000 min
Response: 4813493
Conc: 505.90 ug/L