

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062615\
 Data File : HN007425.D
 Signal(s) : vwd1A.ch
 Acq On : 26-Jun-2015, 11:00
 Operator : TP/IZ
 Sample : G2653-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:12:30 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Sat Jun 27 00:12:25 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	1.327	2077553	513.765 ug/L
Target Compounds			
2) T HMX	0.894	913920	206.552 ug/L
3) T RDX	1.712	1109190	181.655 ug/L
4) T 1,3,5-Trinitrobenzene	2.657	2340431	206.534 ug/L
5) T 1,3-Dinitrobenzene	3.526	3414145	198.346 ng/ml
6) T 3,5-Dinitroaniline	3.908	2346004	176.493 ug/L
7) T Nitrobenzene	4.707	2063242	206.732 ug/L
8) T Tetryl	6.280	1418647	183.507 ug/L
9) T 2,4,6-Trinitrotoluene	6.496	2349435	204.283 ug/L
10) T 2-Amino-4,6-dinitroto...	7.059	2270357	198.571 ug/L
11) T 4-Amino-2,6-dinitroto...	7.418	1574584	187.953 ug/L
12) T 2,4-Dinitrotoluene	8.117	3348118	183.503 ug/L
13) T 2,6-Dinitrotoluene	8.516	1831853	184.936 ug/L
14) T 2-Nitrotoluene	11.658	1301801	206.066 ug/L
15) T 4-Nitrotoluene	12.384	1049143	194.274 ug/L
16) T 3-Nitrotoluene	13.636	1408526	205.931 ug/L
17) T PETN	18.882	1767917	185.808 ug/L

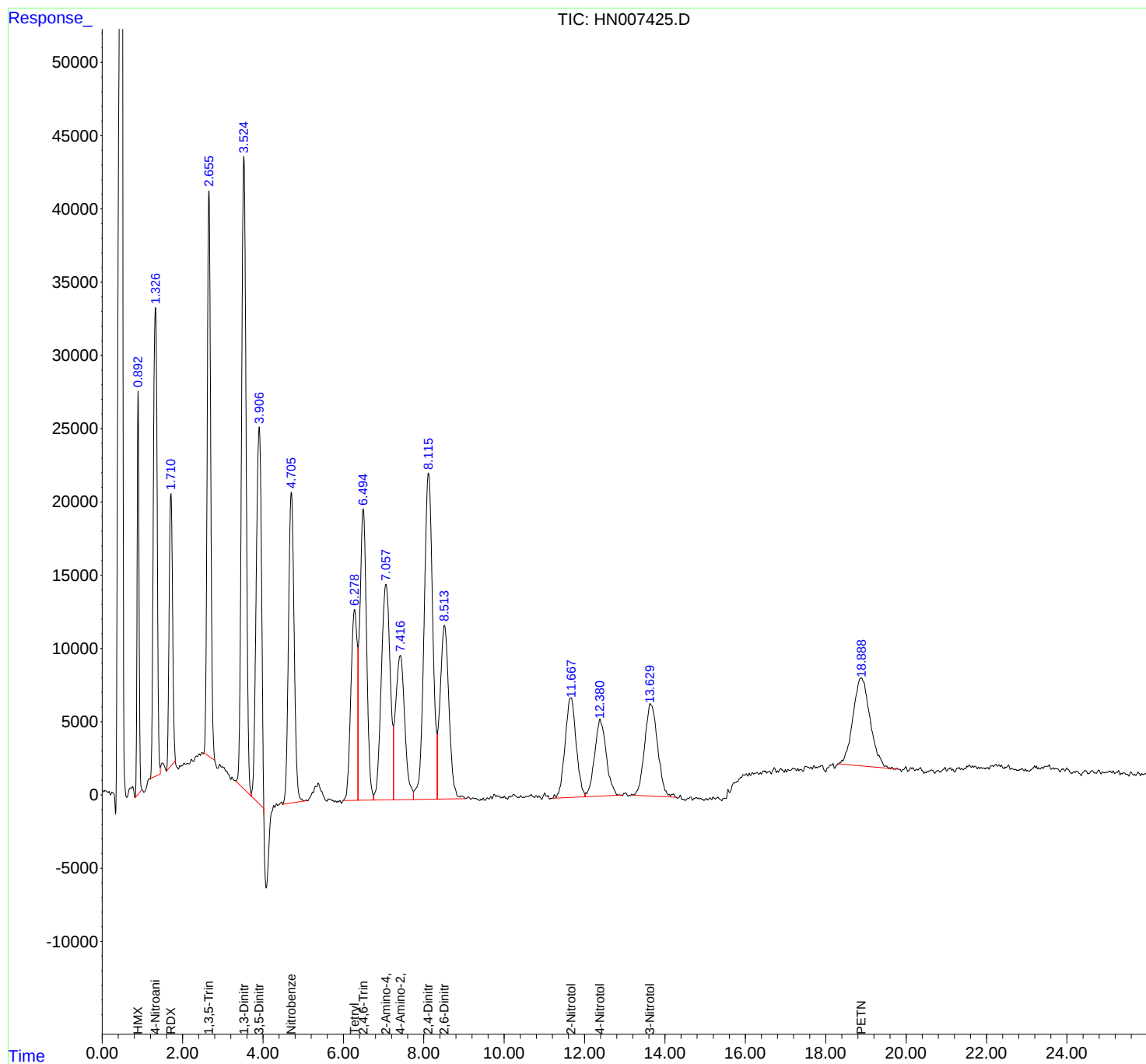
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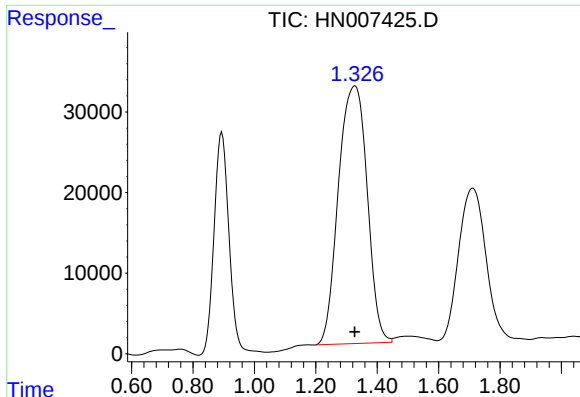
(m)=manual int.

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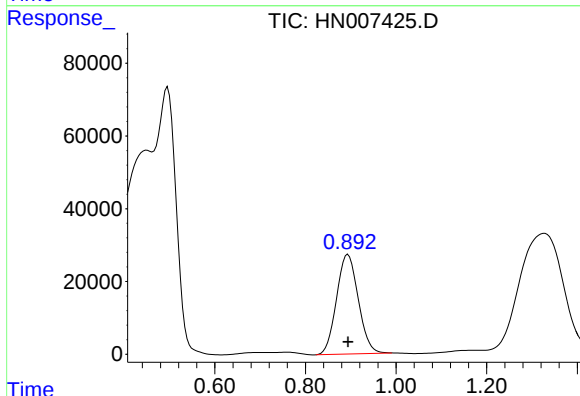
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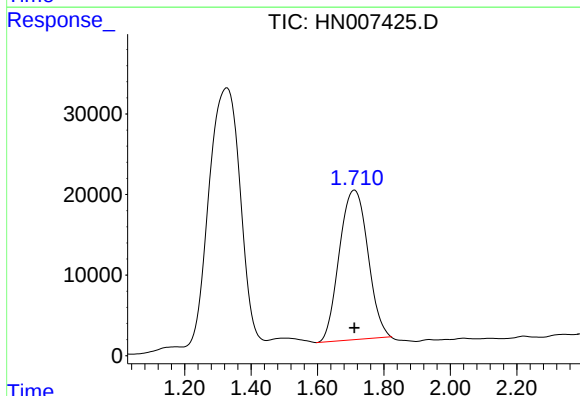
#1 4-Nitroaniline

R.T.: 1.327 min
Delta R.T.: 0.000 min
Response: 2077553
Conc: 513.77 ug/L



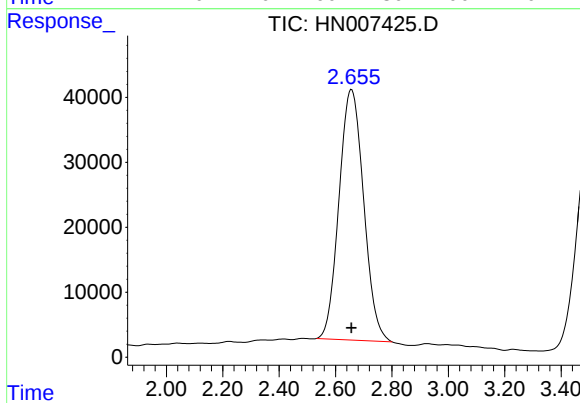
#2 HMX

R.T.: 0.894 min
Delta R.T.: 0.000 min
Response: 913920
Conc: 206.55 ug/L



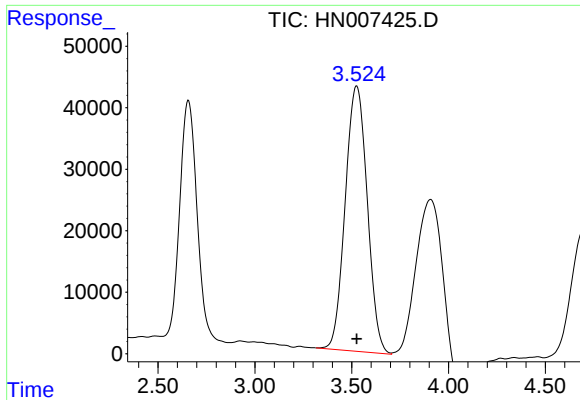
#3 RDX

R.T.: 1.712 min
Delta R.T.: 0.000 min
Response: 1109190
Conc: 181.66 ug/L



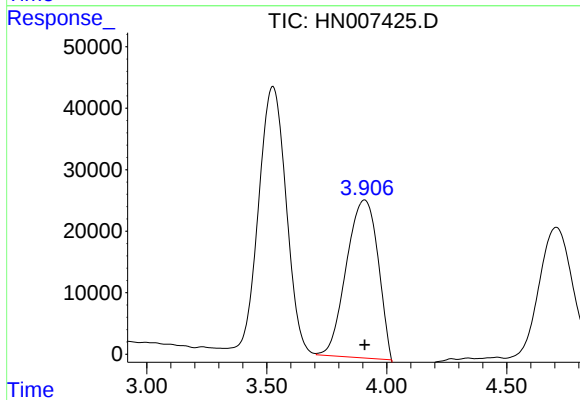
#4 1,3,5-Trinitrobenzene

R.T.: 2.657 min
Delta R.T.: 0.000 min
Response: 2340431
Conc: 206.53 ug/L



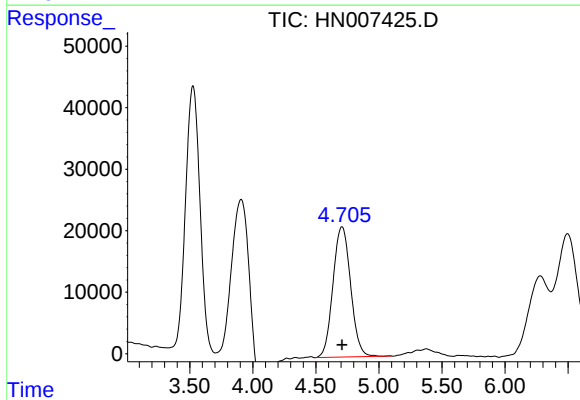
#5 1,3-Dinitrobenzene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 3414145
Conc: 198.35 ng/ml



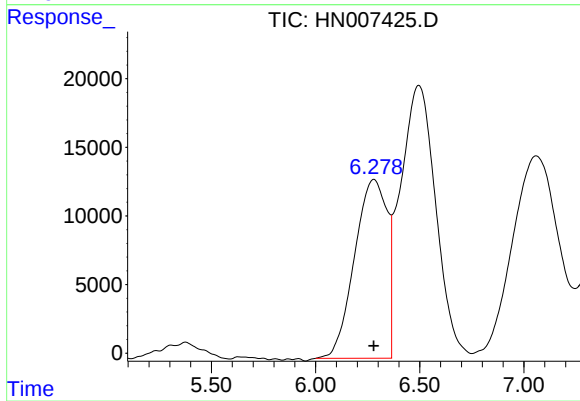
#6 3,5-Dinitroaniline

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 2346004
Conc: 176.49 ug/L



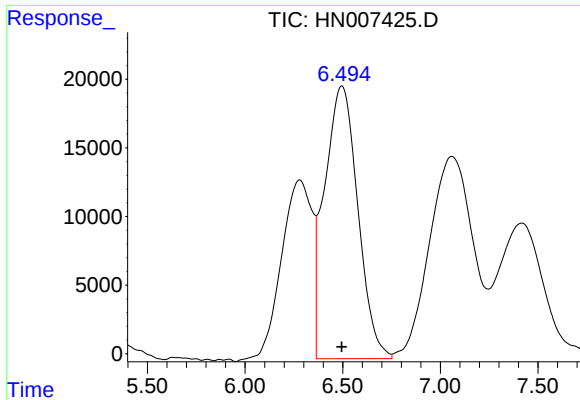
#7 Nitrobenzene

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 2063242
Conc: 206.73 ug/L



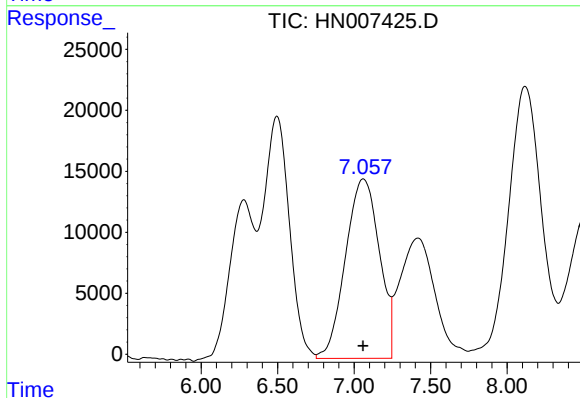
#8 Tetryl

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 1418647
Conc: 183.51 ug/L



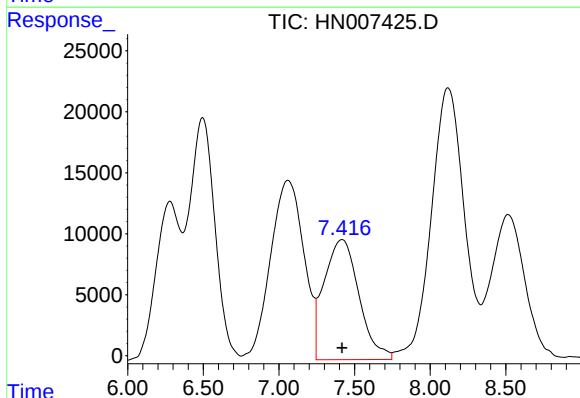
#9 2,4,6-Trinitrotoluene

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 2349435
Conc: 204.28 ug/L



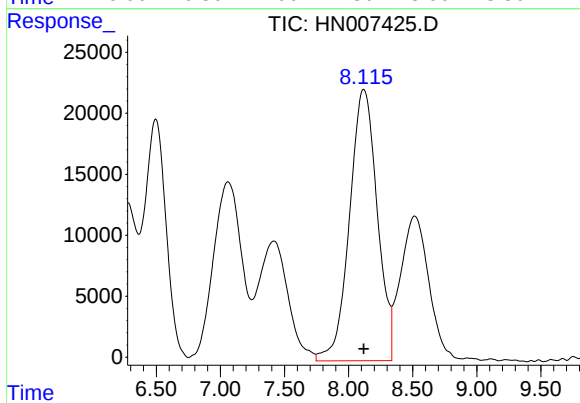
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 2270357
Conc: 198.57 ug/L



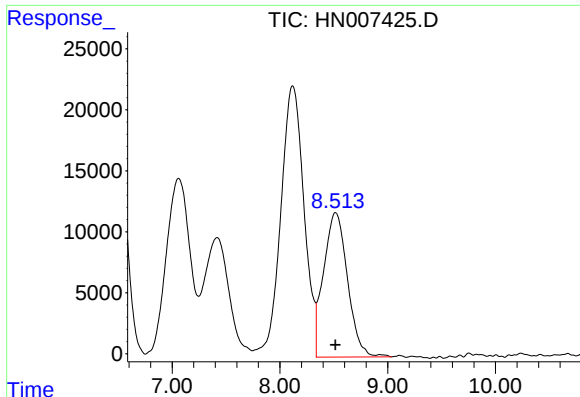
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 1574584
Conc: 187.95 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 3348118
Conc: 183.50 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.516 min

Delta R.T.: 0.000 min

Response: 1831853

Conc: 184.94 ug/L

#14 2-Nitrotoluene

R.T.: 11.658 min

Delta R.T.: 0.000 min

Response: 1301801

Conc: 206.07 ug/L

#15 4-Nitrotoluene

R.T.: 12.384 min

Delta R.T.: 0.000 min

Response: 1049143

Conc: 194.27 ug/L

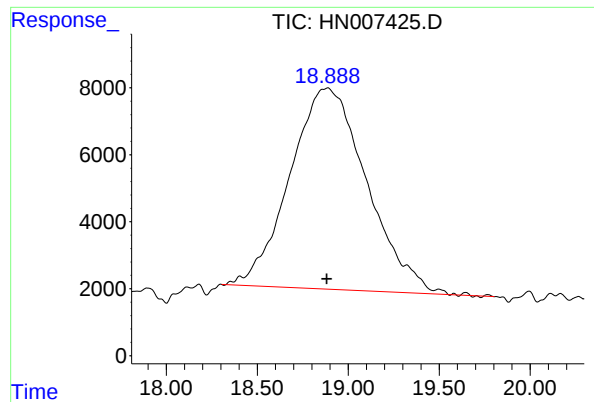
#16 3-Nitrotoluene

R.T.: 13.636 min

Delta R.T.: 0.000 min

Response: 1408526

Conc: 205.93 ug/L



#17 PETN

R.T.: 18.882 min
Delta R.T.: 0.000 min
Response: 1767917
Conc: 185.81 ug/L