

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN033115\
 Data File : HN007291.D
 Signal(s) : vwd1A.ch
 Acq On : 31-Mar-2015, 11:34
 Operator : TP/IZ
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 12:30:42 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
 Quant Title :
 QLast Update : Thu Apr 02 12:19:18 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	1.290	2236467	584.737 ug/L
Target Compounds				
2) T	HMX	0.872	2097486	457.467 ug/L
3) T	RDX	1.668	2712070	487.872 ug/L
4) T	1,3,5-Trinitrobenzene	2.636	5327849	475.097 ug/L
5) T	1,3-Dinitrobenzene	3.496	8327599	493.286 ng/ml
6) T	3,5-Dinitroaniline	3.855	6622419	494.078 ug/L
7) T	Nitrobenzene	4.729	4840821	485.814 ug/L
8) T	Tetryl	6.245	3086500	383.591 ug/L m
9) T	2,4,6-Trinitrotoluene	6.480	5614806	505.130 ug/L
10) T	2-Amino-4,6-dinitroto...	6.999	5307682	478.103 ug/L
11) T	4-Amino-2,6-dinitroto...	7.362	3536094	505.416 ug/L
12) T	2,4-Dinitrotoluene	8.121	7428742	489.785 ug/L
13) T	2,6-Dinitrotoluene	8.531	4247229	503.924 ug/L
14) T	2-Nitrotoluene	11.828	3240772	475.293 ug/L
15) T	4-Nitrotoluene	12.551	2609120	405.838 ug/L
16) T	3-Nitrotoluene	13.857	3204834	476.482 ug/L
17) T	PETN	19.168	4072055	417.258 ug/L

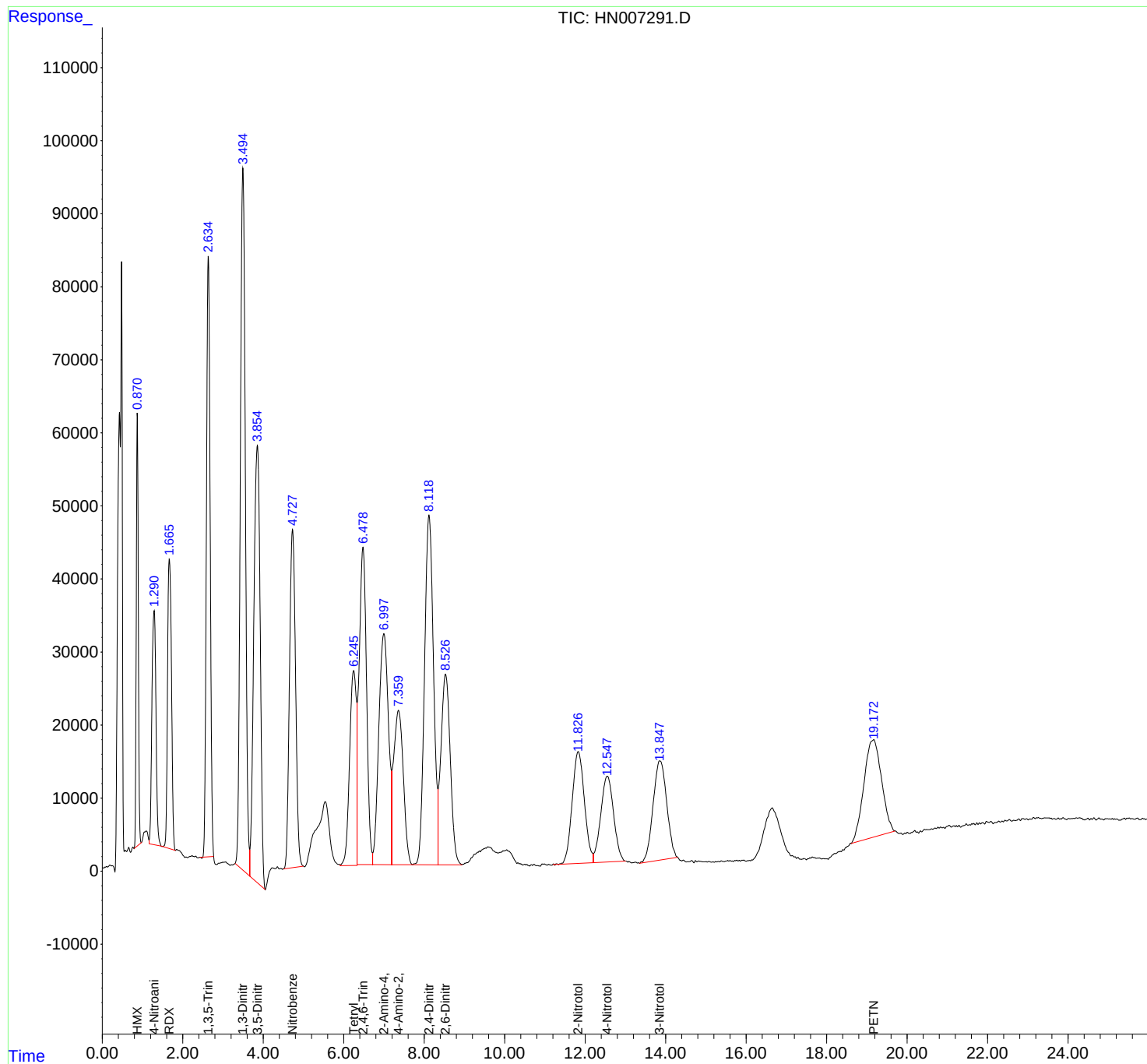
(f)=RT Delta > 1/2 Window

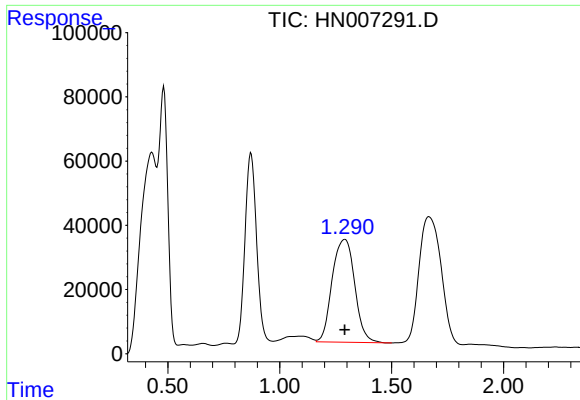
(m)=manual int.

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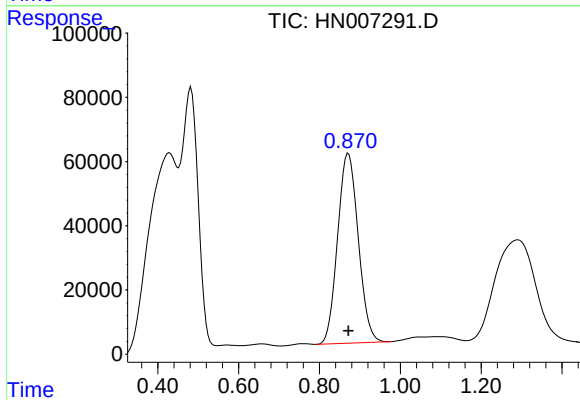
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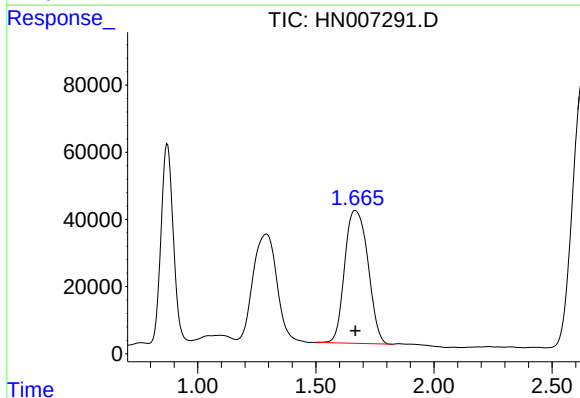
#1 4-Nitroaniline

R.T.: 1.290 min
Delta R.T.: 0.000 min
Response: 2236467
Conc: 584.74 ug/L



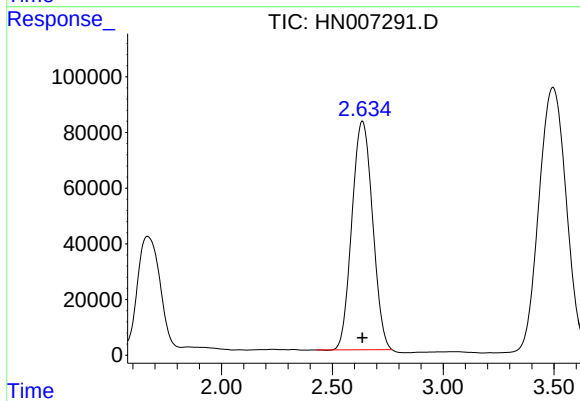
#2 HMX

R.T.: 0.872 min
Delta R.T.: 0.000 min
Response: 2097486
Conc: 457.47 ug/L



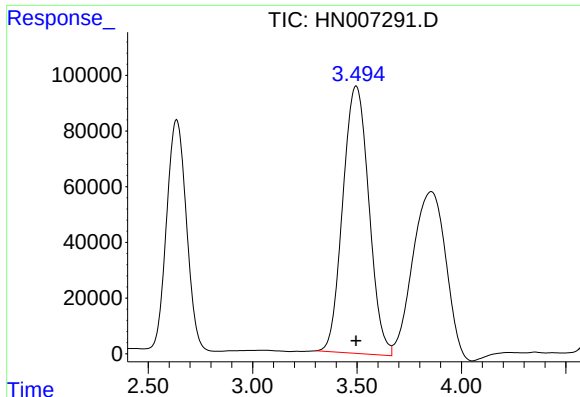
#3 RDX

R.T.: 1.668 min
Delta R.T.: 0.000 min
Response: 2712070
Conc: 487.87 ug/L



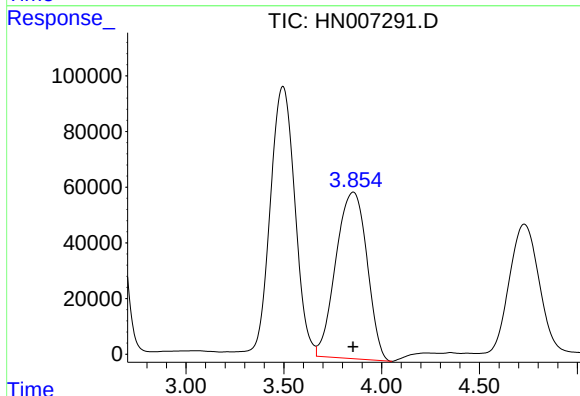
#4 1,3,5-Trinitrobenzene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 5327849
Conc: 475.10 ug/L



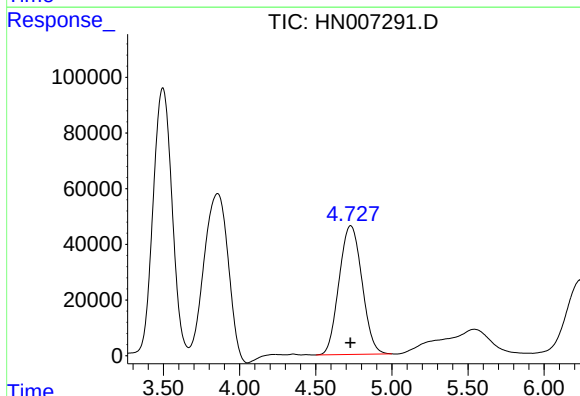
#5 1,3-Dinitrobenzene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 8327599
Conc: 493.29 ng/ml



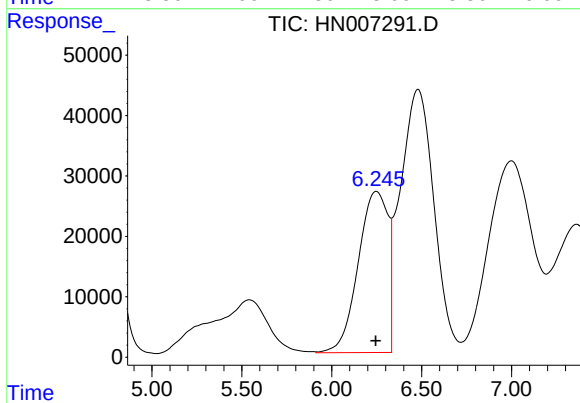
#6 3,5-Dinitroaniline

R.T.: 3.855 min
Delta R.T.: 0.001 min
Response: 6622419
Conc: 494.08 ug/L



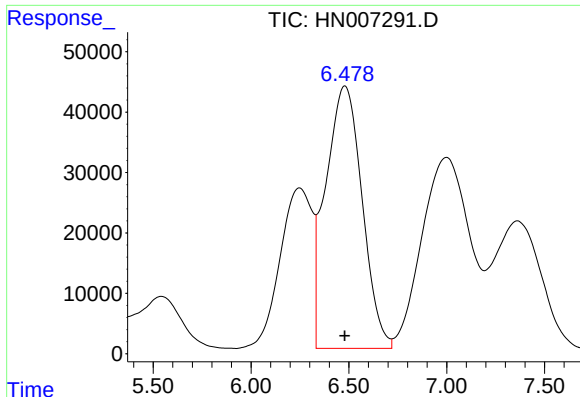
#7 Nitrobenzene

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 4840821
Conc: 485.81 ug/L



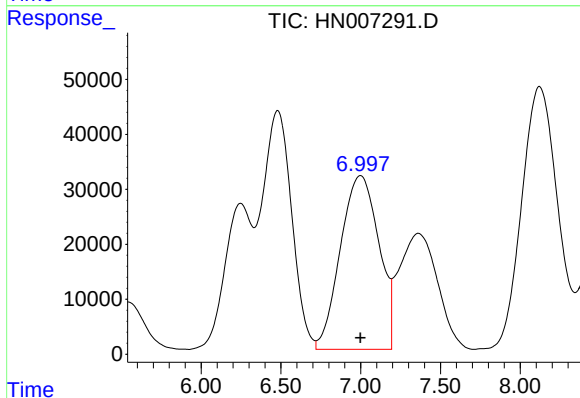
#8 Tetryl

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 3086500
Conc: 383.59 ug/L m



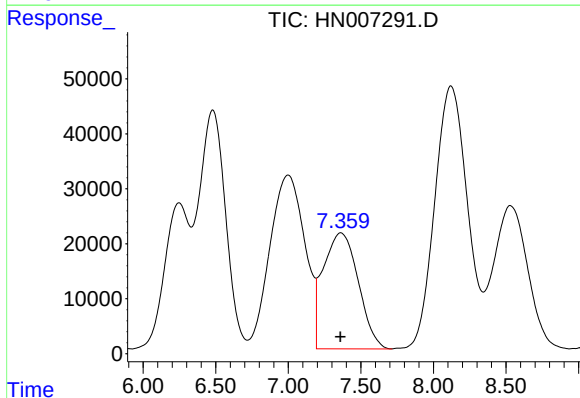
#9 2,4,6-Trinitrotoluene

R.T.: 6.480 min
Delta R.T.: 0.002 min
Response: 5614806
Conc: 505.13 ug/L



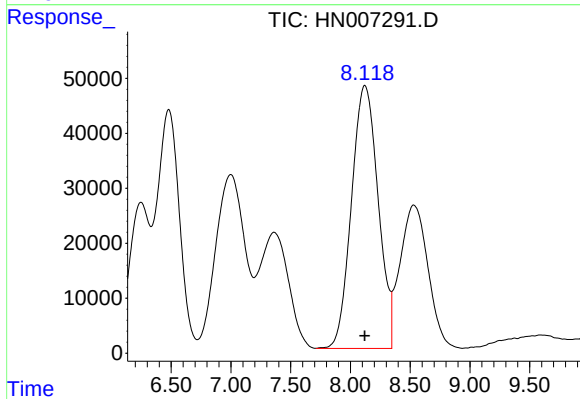
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.999 min
Delta R.T.: 0.002 min
Response: 5307682
Conc: 478.10 ug/L



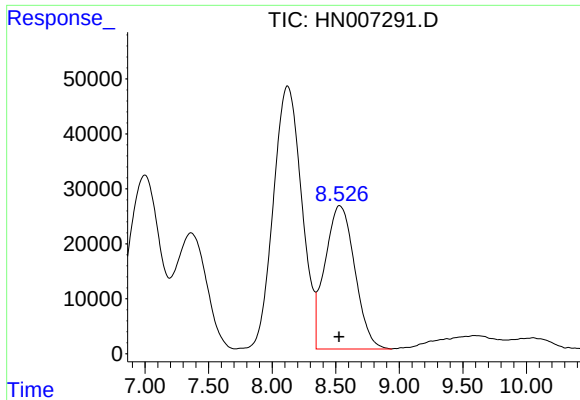
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 3536094
Conc: 505.42 ug/L



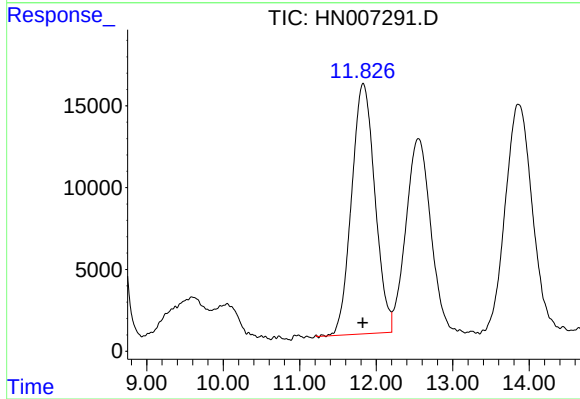
#12 2,4-Dinitrotoluene

R.T.: 8.121 min
Delta R.T.: 0.003 min
Response: 7428742
Conc: 489.78 ug/L



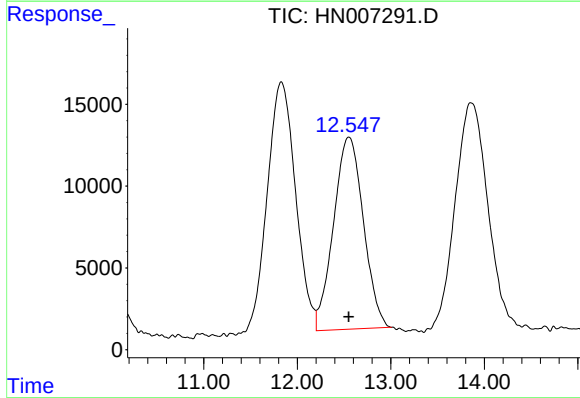
#13 2,6-Dinitrotoluene

R.T.: 8.531 min
Delta R.T.: 0.004 min
Response: 4247229
Conc: 503.92 ug/L



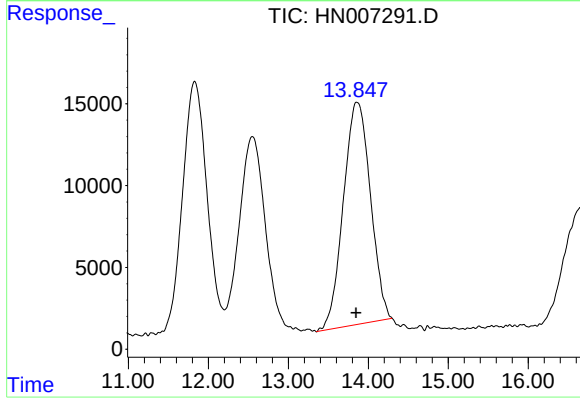
#14 2-Nitrotoluene

R.T.: 11.828 min
Delta R.T.: 0.002 min
Response: 3240772
Conc: 475.29 ug/L



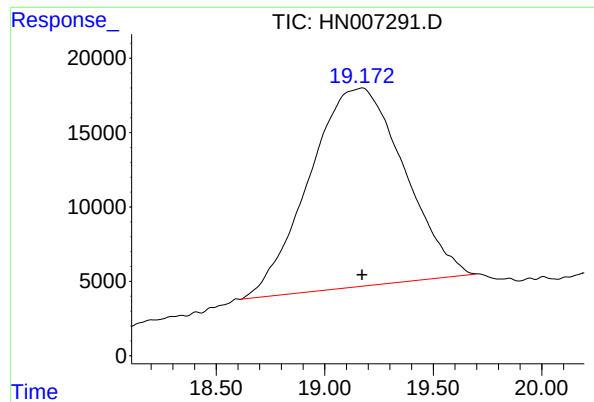
#15 4-Nitrotoluene

R.T.: 12.551 min
Delta R.T.: 0.003 min
Response: 2609120
Conc: 405.84 ug/L



#16 3-Nitrotoluene

R.T.: 13.857 min
Delta R.T.: 0.010 min
Response: 3204834
Conc: 476.48 ug/L



#17 PETN

R.T.: 19.168 min
Delta R.T.: -0.004 min
Response: 4072055
Conc: 417.26 ug/L