

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL030816\
 Data File : HL006294.D
 Signal(s) : vwd1A.ch
 Acq On : 08-Mar-2016, 10:43
 Operator : UM/MA
 Sample : SSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: AUTOINT1.E
 Quant Time: Mar 08 14:50:36 2016
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL030816.M
 Quant Title :
 QLast Update : Tue Mar 08 14:41:54 2016
 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	2.212	959301	581.854 ug/L m
Target Compounds			
2) T HMX	1.311	1061736	500.000 ug/L
3) T RDX	2.289	2436305	502.027 ug/L m
4) T 1,3,5-Trinitrobenzene	3.666	3417947	500.000 ug/L
5) T 1,3-Dinitrobenzene	4.854	5721447	500.000 ng/ml
6) T 3,5-Dinitroaniline	5.596	4167340	500.000 ug/L
7) T Nitrobenzene	6.262	3654106	500.000 ug/L
8) T Tetryl	8.350	1705315	500.000 ug/L
9) T 2,4,6-Trinitrotoluene	8.814	2794449	500.000 ug/L
10) T 2-Amino-4,6-dinitroto...	10.036	3370697	500.000 ug/L
11) T 4-Amino-2,6-dinitroto...	10.570	2127440	500.000 ug/L
12) T 2,4-Dinitrotoluene	11.302	4836685	500.000 ug/L
13) T 2,6-Dinitrotoluene	11.664	2612508	500.000 ug/L
14) T 2-Nitrotoluene	15.767	6583389	500.000 ug/L
15) T 4-Nitrotoluene	17.136	5303528	500.000 ug/L
16) T 3-Nitrotoluene	18.551	7044771	500.000 ug/L
17) T PETN	19.520	1934847	500.000 ug/L

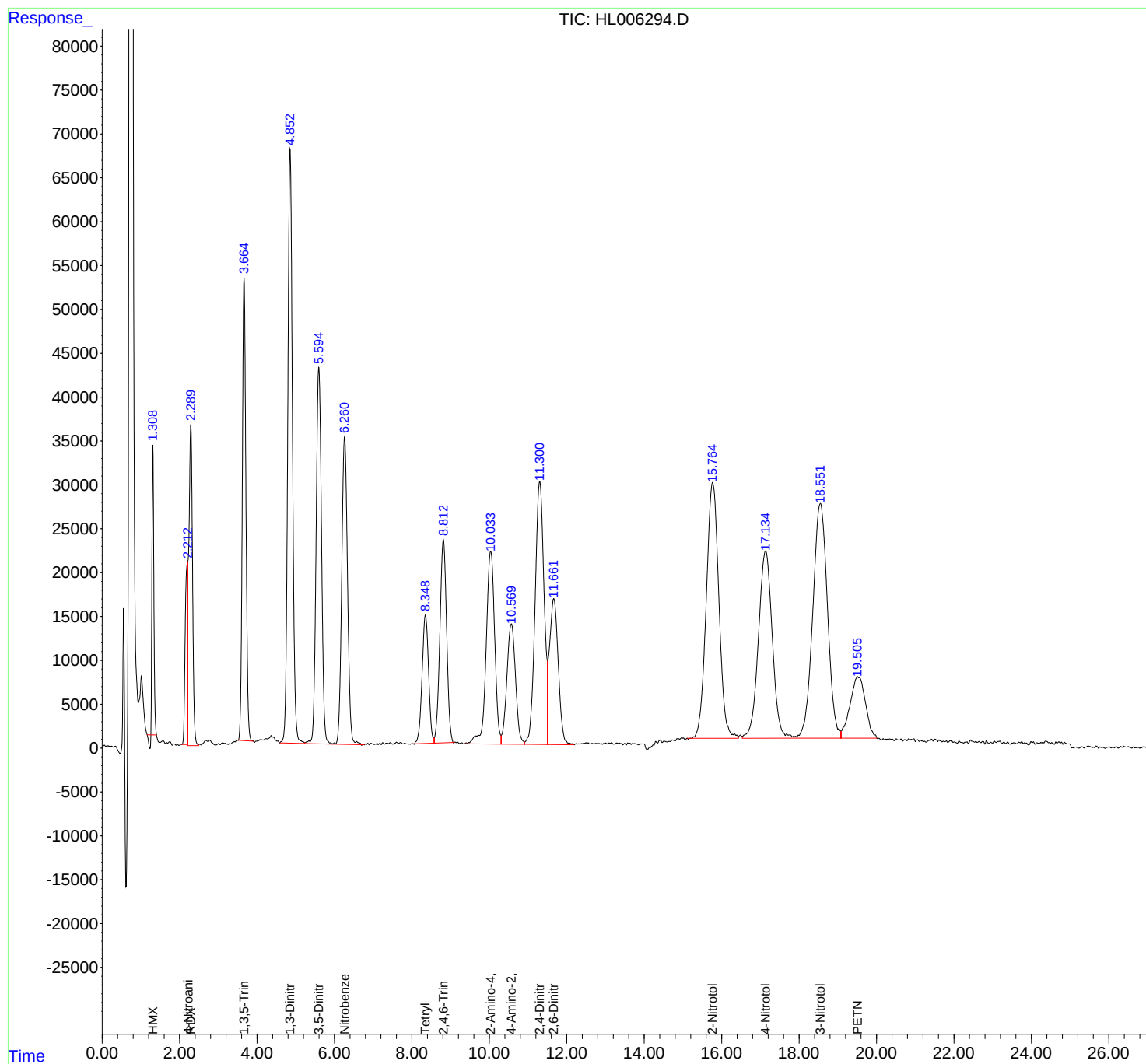
(f)=RT Delta > 1/2 Window

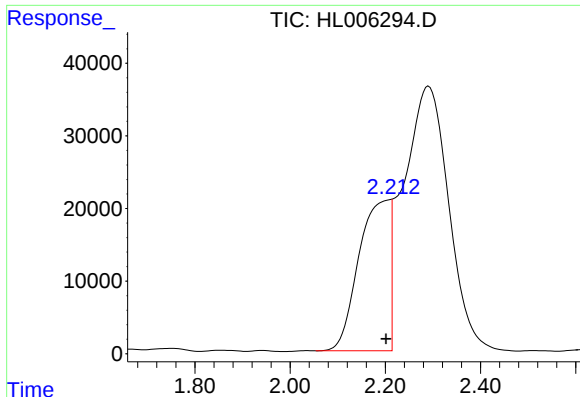
(m)=manual int.

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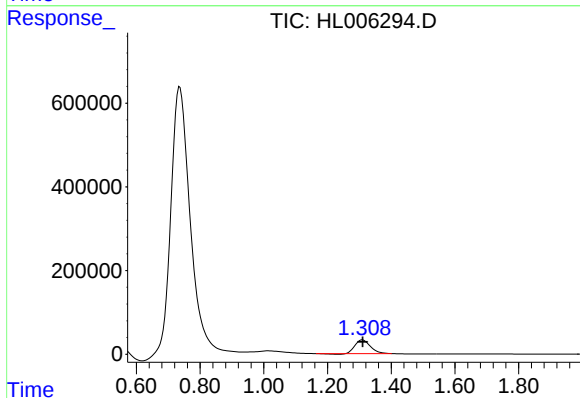
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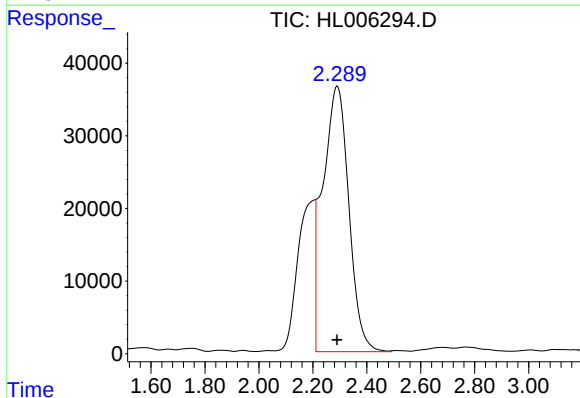
#1 4-Nitroaniline

R.T.: 2.212 min
Delta R.T.: 0.010 min
Response: 959301
Conc: 581.85 ug/L m



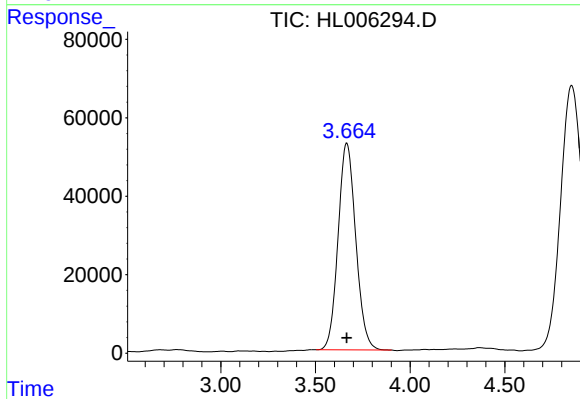
#2 HMX

R.T.: 1.311 min
Delta R.T.: 0.000 min
Response: 1061736
Conc: 500.00 ug/L



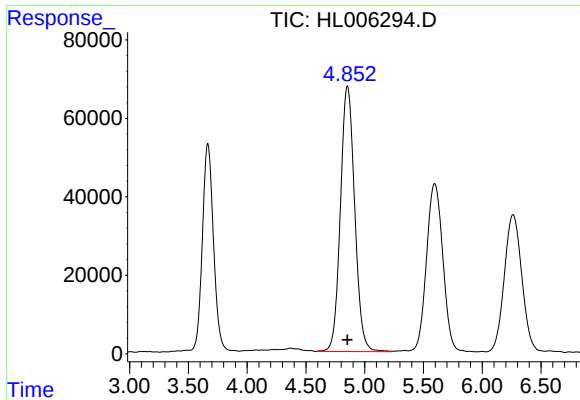
#3 RDX

R.T.: 2.289 min
Delta R.T.: 0.000 min
Response: 2436305
Conc: 502.03 ug/L m



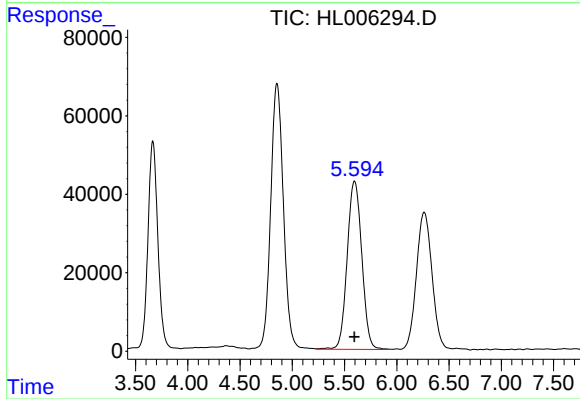
#4 1,3,5-Trinitrobenzene

R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 3417947
Conc: 500.00 ug/L



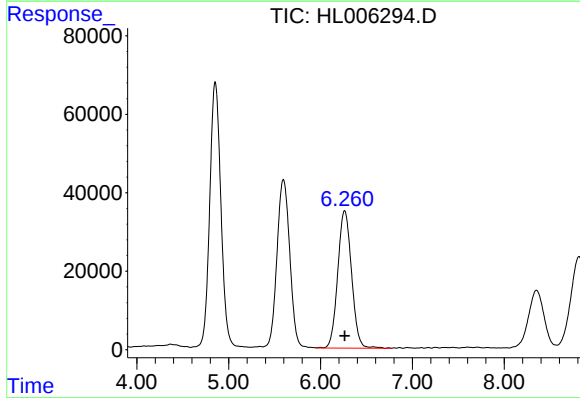
#5 1,3-Dinitrobenzene

R.T.: 4.854 min
 Delta R.T.: 0.000 min
 Response: 5721447
 Conc: 500.00 ng/ml



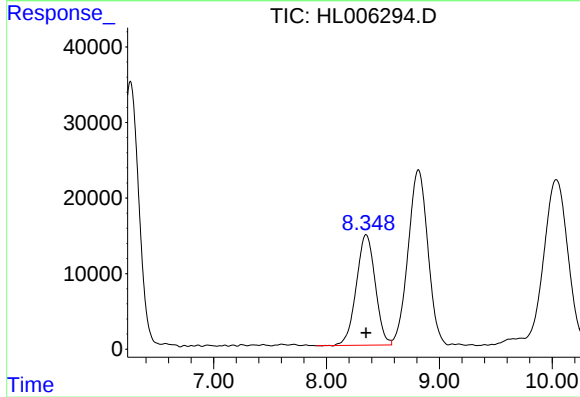
#6 3,5-Dinitroaniline

R.T.: 5.596 min
 Delta R.T.: 0.000 min
 Response: 4167340
 Conc: 500.00 ug/L



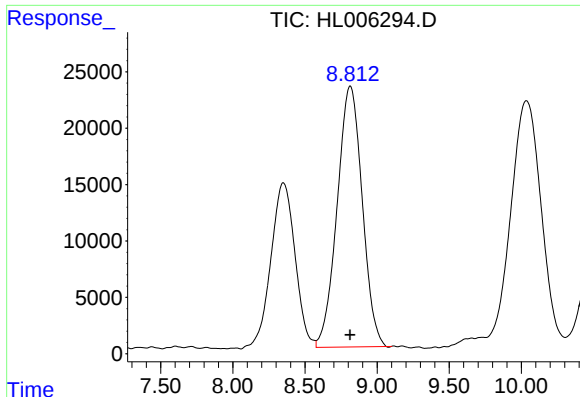
#7 Nitrobenzene

R.T.: 6.262 min
 Delta R.T.: 0.000 min
 Response: 3654106
 Conc: 500.00 ug/L



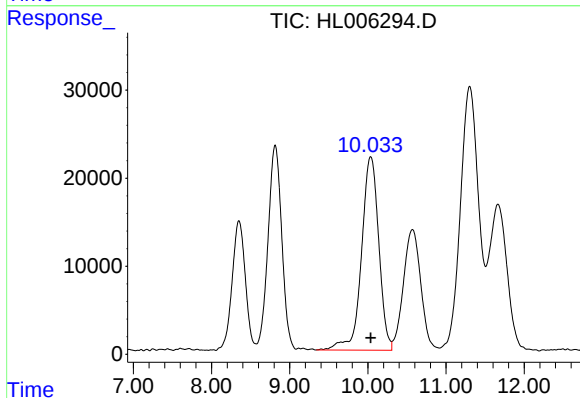
#8 Tetryl

R.T.: 8.350 min
 Delta R.T.: 0.000 min
 Response: 1705315
 Conc: 500.00 ug/L



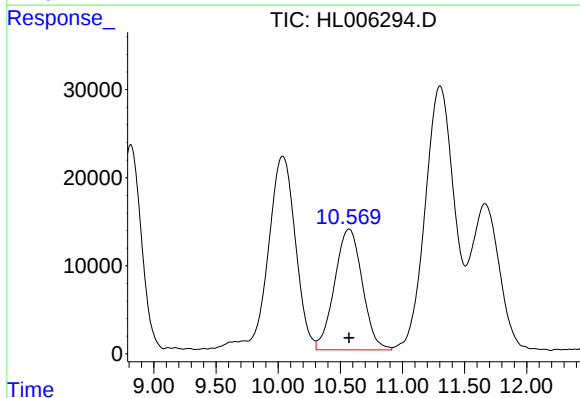
#9 2,4,6-Trinitrotoluene

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 2794449
Conc: 500.00 ug/L



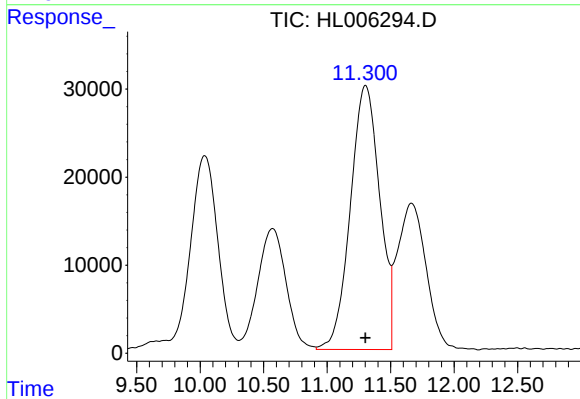
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.036 min
Delta R.T.: 0.000 min
Response: 3370697
Conc: 500.00 ug/L



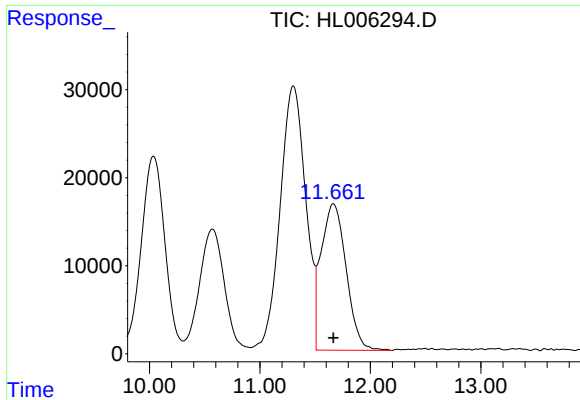
#11 4-Amino-2,6-dinitrotoluene

R.T.: 10.570 min
Delta R.T.: 0.000 min
Response: 2127440
Conc: 500.00 ug/L



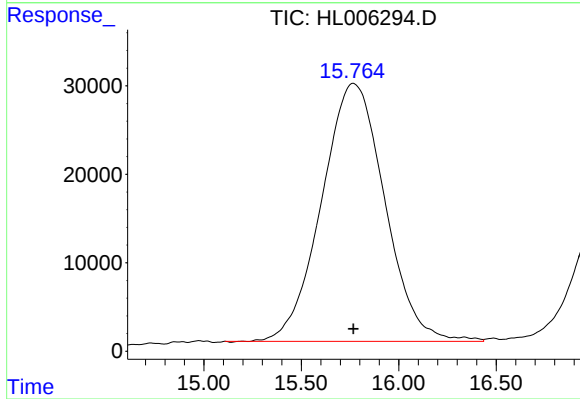
#12 2,4-Dinitrotoluene

R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 4836685
Conc: 500.00 ug/L



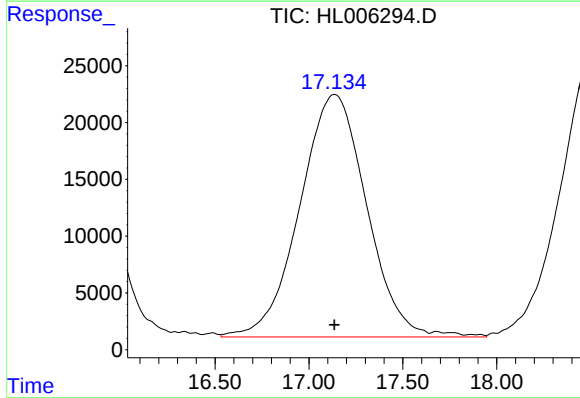
#13 2,6-Dinitrotoluene

R.T.: 11.664 min
Delta R.T.: 0.000 min
Response: 2612508
Conc: 500.00 ug/L



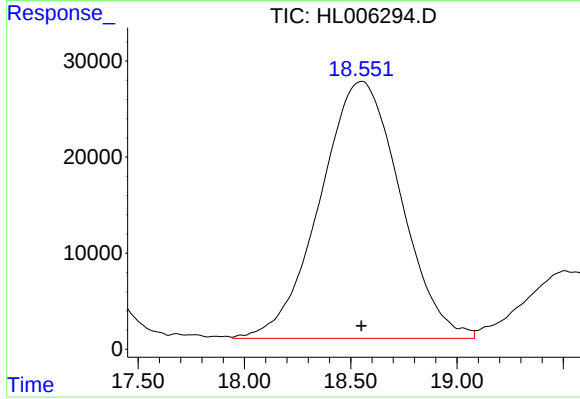
#14 2-Nitrotoluene

R.T.: 15.767 min
Delta R.T.: 0.000 min
Response: 6583389
Conc: 500.00 ug/L



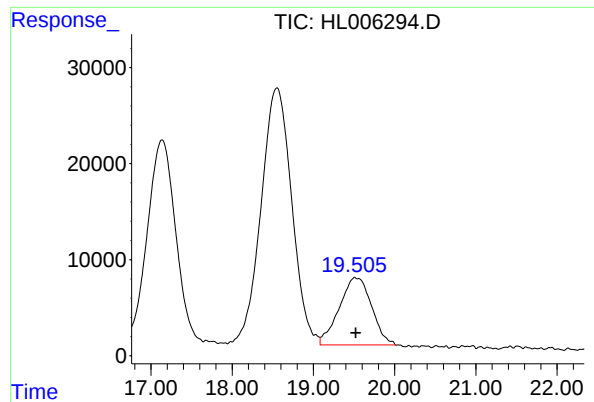
#15 4-Nitrotoluene

R.T.: 17.136 min
Delta R.T.: 0.000 min
Response: 5303528
Conc: 500.00 ug/L



#16 3-Nitrotoluene

R.T.: 18.551 min
Delta R.T.: 0.000 min
Response: 7044771
Conc: 500.00 ug/L



#17 PETN

R.T.: 19.520 min
Delta R.T.: 0.000 min
Response: 1934847
Conc: 500.00 ug/L