

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031612\
 Data File : HL002164.D
 Signal(s) : VWD1A.CH
 Acq On : 17-Mar-2012, 10:30
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Mar 23 06:48:28 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL022712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Mar 19 11:16:51 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.391	4083292	1079.918 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 359.97%#
Target Compounds			
2) T HMX	0.931	4185794	1059.132 ug/L
3) T RDX	1.786	5756979	1092.238 ug/L
4) T 1,3,5-Trinitrobenzene	2.784	6174004	506.484 ug/L
5) T Tetryl	6.340f	8783411	1011.988 ug/L
6) T 2,4,6-Trinitrotoluene	6.698f	5987172	530.704 ug/L
7) T 2-Amino-4,6-dinitroto...	7.213f	5543069	513.434 ug/L
8) T 4-Amino-2,6-dinitroto...	7.509f	3802878	503.339 ug/L m
9) T 2,4-Dinitrotoluene	8.401f	8055902	494.844 ug/L m
10) T 2,6-Dinitrotoluene	8.675f	4044290	456.863 ug/L m
11) T 1,3-Dinitrobenzene	3.701f	8650961	513.250 ug/L
12) T Nitrobenzene	4.978f	5276442	492.284 ug/L
13) T 2-Nitrotoluene	12.139f	6637570	967.799 ug/L
14) T 3-Nitrotoluene	14.216f	7290609	1001.030 ug/L
15) T 4-Nitrotoluene	12.915f	5846573	1044.308 ug/L
16) T 3,5-Dinitroaniline	4.046	17090805	1062.051 ug/L
18) T PETN	19.119f	23271969	2443.523 ug/L

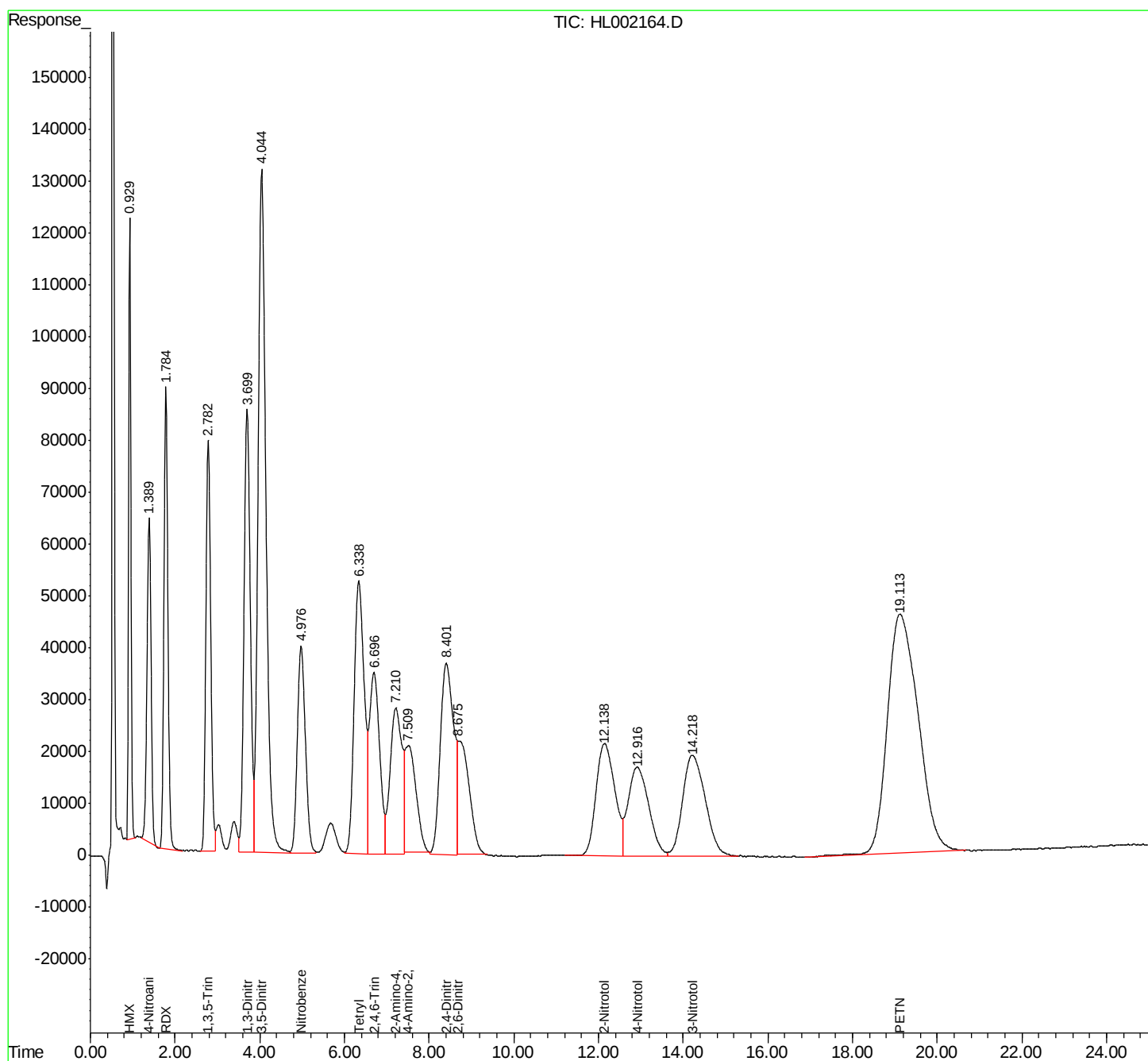
(f)=RT Delta > 1/2 Window

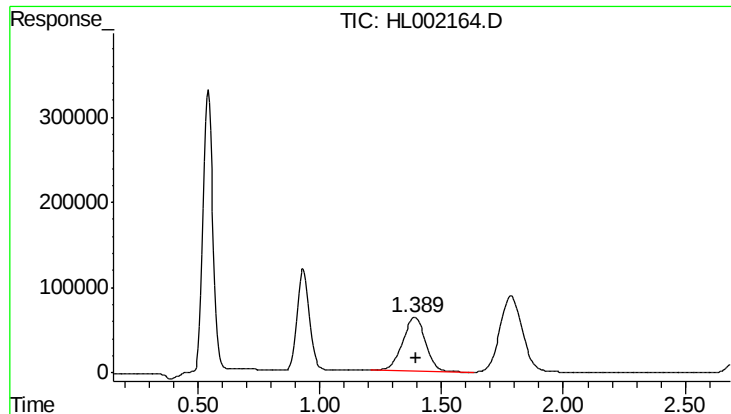
(m)=manual int.

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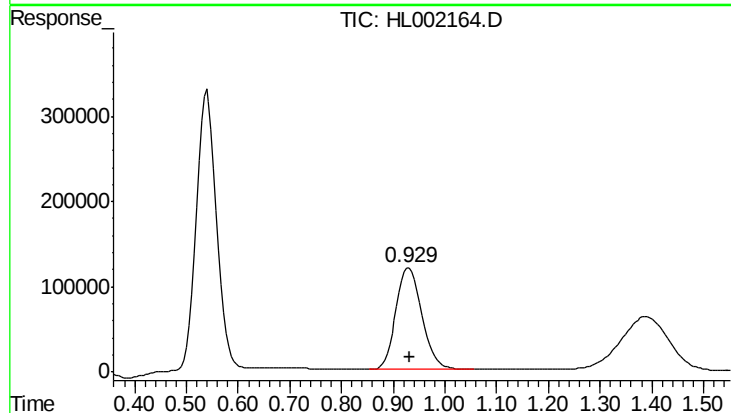
Volume Inj. :
Signal Phase :
Signal Info :





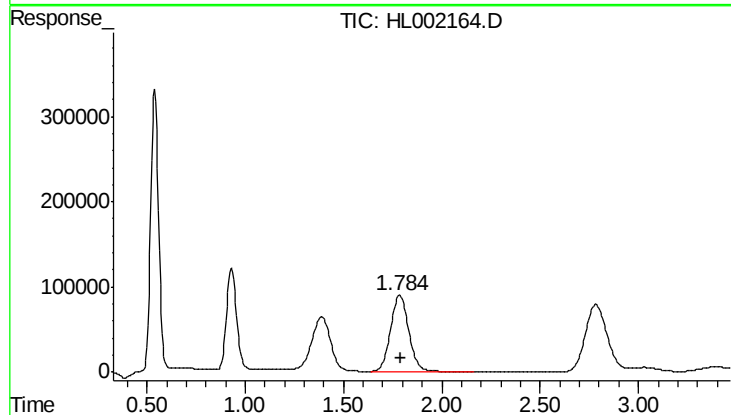
#1 4-Nitroaniline

R.T.: 1.391 min
Delta R.T.: -0.005 min
Response: 4083292
Conc: 1079.92 ug/L



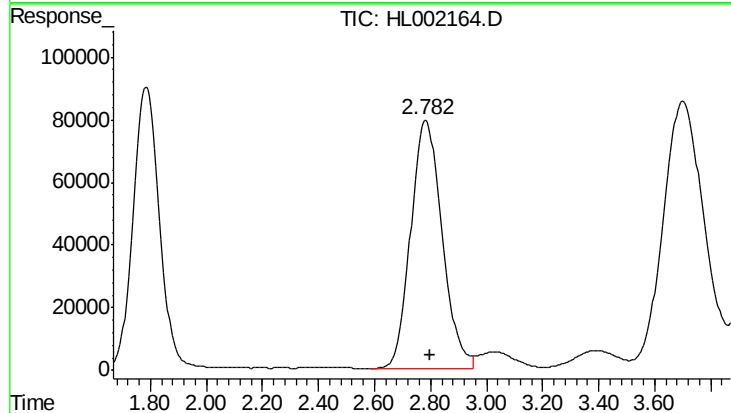
#2 HMX

R.T.: 0.931 min
Delta R.T.: -0.001 min
Response: 4185794
Conc: 1059.13 ug/L



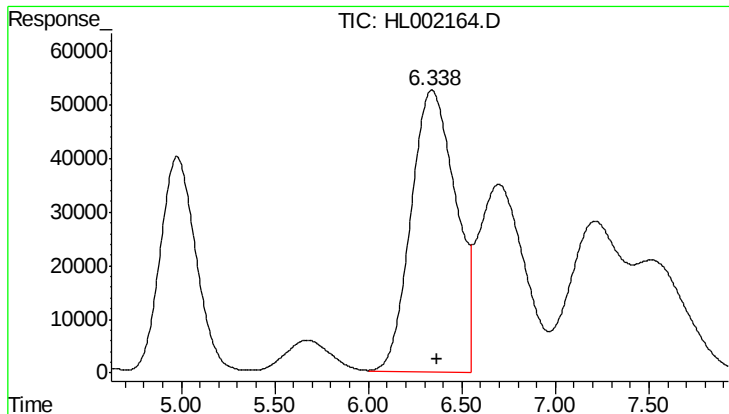
#3 RDX

R.T.: 1.786 min
Delta R.T.: -0.007 min
Response: 5756979
Conc: 1092.24 ug/L



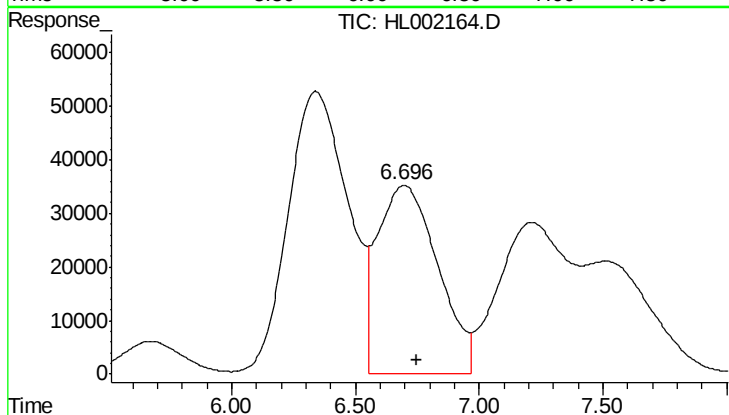
#4 1,3,5-Trinitrobenzene

R.T.: 2.784 min
Delta R.T.: -0.014 min
Response: 6174004
Conc: 506.48 ug/L



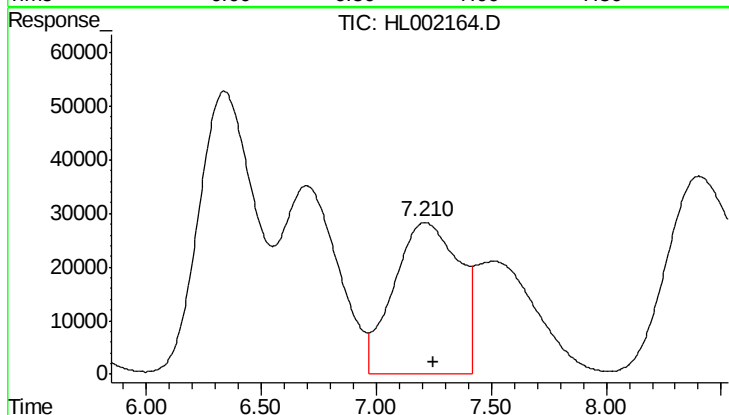
#5 Tetryl

R.T.: 6.340 min
Delta R.T.: -0.030 min
Response: 8783411
Conc: 1011.99 ug/L



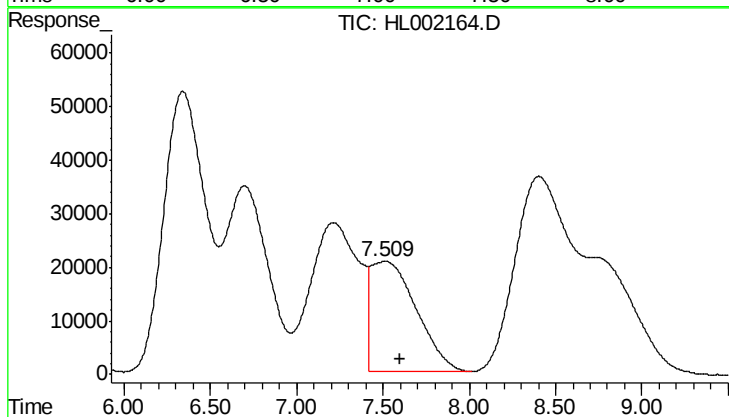
#6 2,4,6-Trinitrotoluene

R.T.: 6.698 min
Delta R.T.: -0.052 min
Response: 5987172
Conc: 530.70 ug/L



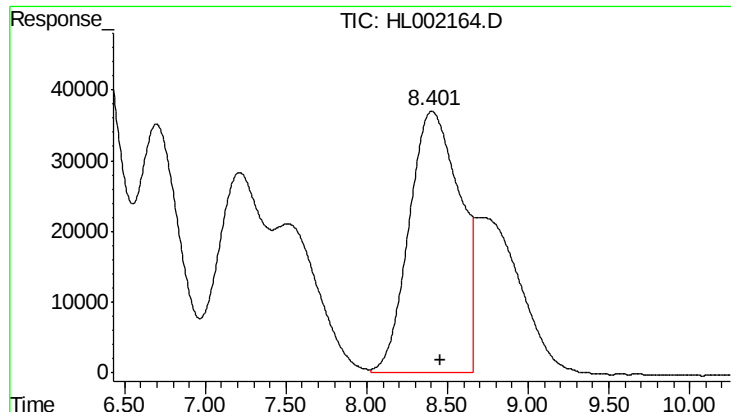
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.213 min
Delta R.T.: -0.037 min
Response: 5543069
Conc: 513.43 ug/L



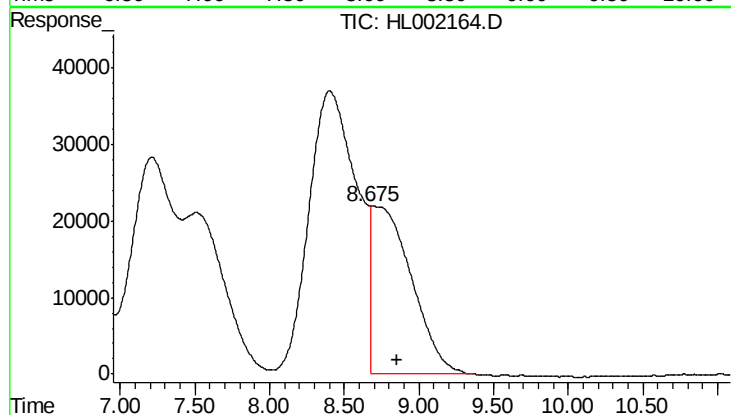
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.509 min
Delta R.T.: -0.089 min
Response: 3802878
Conc: 503.34 ug/L



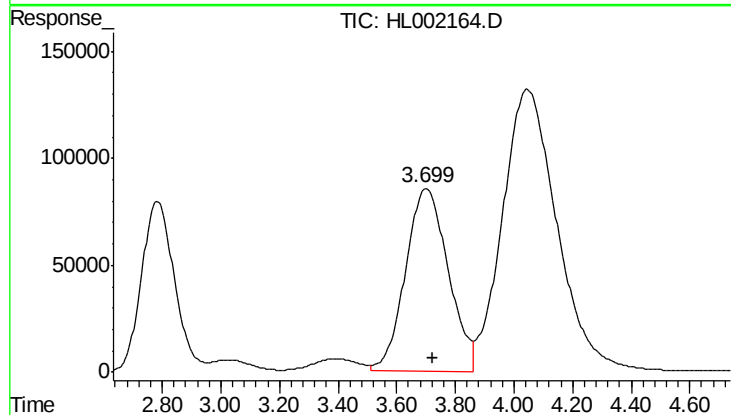
#9 2,4-Dinitrotoluene

R.T.: 8.401 min
Delta R.T.: -0.058 min
Response: 8055902
Conc: 494.84 ug/L m



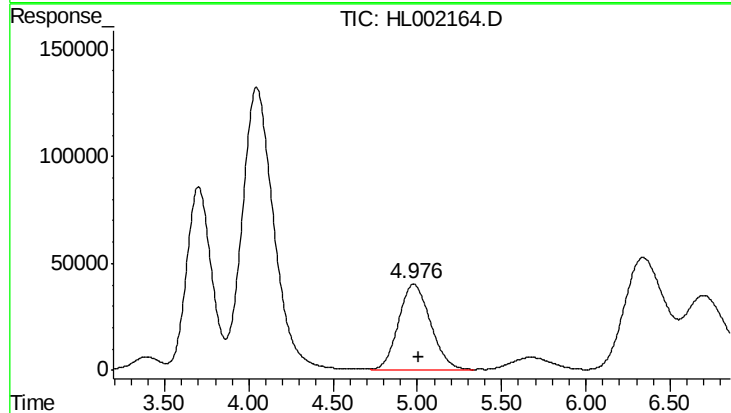
#10 2,6-Dinitrotoluene

R.T.: 8.675 min
Delta R.T.: -0.182 min
Response: 4044290
Conc: 456.86 ug/L m



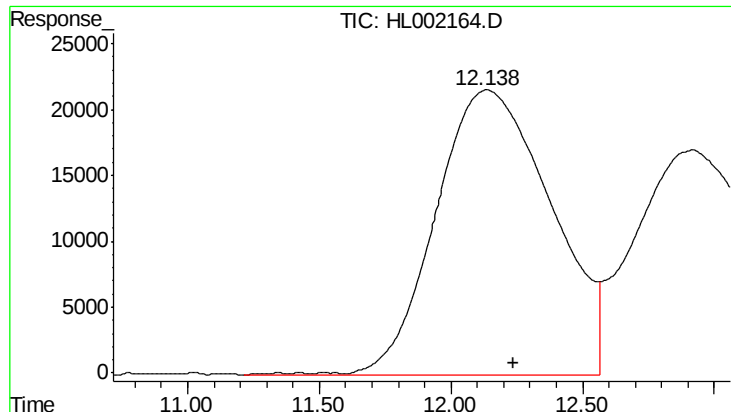
#11 1,3-Dinitrobenzene

R.T.: 3.701 min
Delta R.T.: -0.020 min
Response: 8650961
Conc: 513.25 ug/L



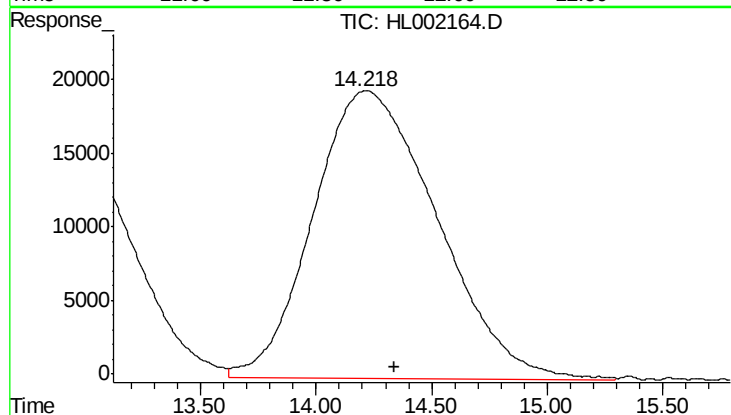
#12 Nitrobenzene

R.T.: 4.978 min
Delta R.T.: -0.031 min
Response: 5276442
Conc: 492.28 ug/L



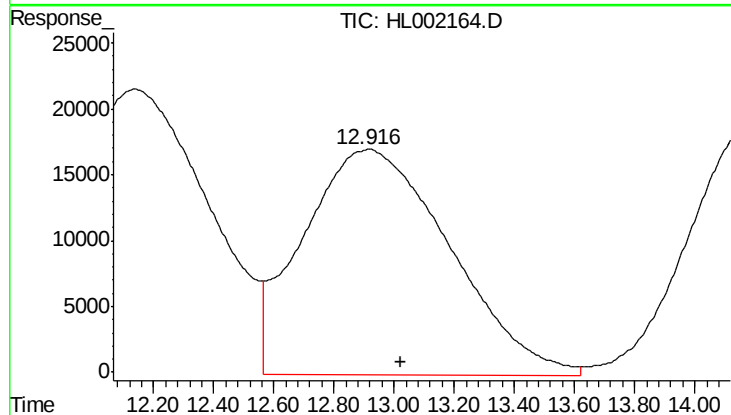
#13 2-Nitrotoluene

R.T.: 12.139 min
Delta R.T.: -0.098 min
Response: 6637570
Conc: 967.80 ug/L



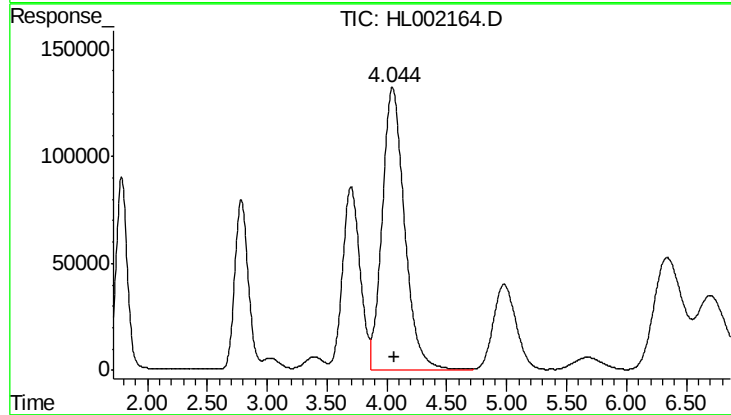
#14 3-Nitrotoluene

R.T.: 14.216 min
Delta R.T.: -0.121 min
Response: 7290609
Conc: 1001.03 ug/L



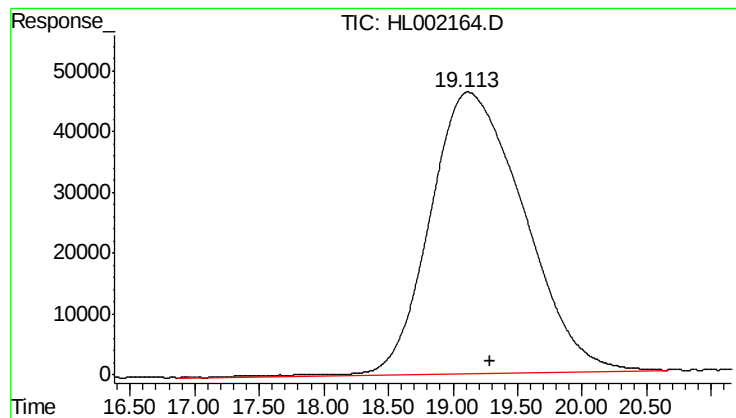
#15 4-Nitrotoluene

R.T.: 12.915 min
Delta R.T.: -0.107 min
Response: 5846573
Conc: 1044.31 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.046 min
Delta R.T.: -0.021 min
Response: 17090805
Conc: 1062.05 ug/L



#18 PETN

R.T.: 19.119 min
Delta R.T.: -0.165 min
Response: 23271969
Conc: 2443.52 ug/L