

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
 Data File : HL003204.D
 Signal(s) : VWD1A.CH
 Acq On : 08-Jun-2012, 06:52
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Jun 14 07:32:48 2012
 Quant Method : Z:\HPCHEM1\HPLC_L\methods\HL060712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Jun 13 15:12:30 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	1.346	4153879	1142.157 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 380.72%#
Target Compounds			
2) T HMX	0.902	4443659	959.197 ug/L
3) T RDX	1.735	6197933	1091.375 ug/L
4) T 1,3,5-Trinitrobenzene	2.716	6430802	526.828 ug/L
5) T Tetryl	6.119	8889957	997.109 ug/L
6) T 2,4,6-Trinitrotoluene	6.523	6079075	516.088 ug/L
7) T 2-Amino-4,6-dinitroto...	6.937	5860954	524.810 ug/L
8) T 4-Amino-2,6-dinitroto...	7.265	4146771	549.478 ug/L
9) T 2,4-Dinitrotoluene	8.132	8222643	519.181 ug/L
10) T 2,6-Dinitrotoluene	8.509	4670219	530.577 ug/L
11) T 1,3-Dinitrobenzene	3.596	9032381	543.939 ug/L
12) T Nitrobenzene	4.831	5422928	484.166 ug/L
13) T 2-Nitrotoluene	11.732	6851627	982.240 ug/L
14) T 3-Nitrotoluene	13.738	7402207	1002.397 ug/L
15) T 4-Nitrotoluene	12.488	5932848	997.809 ug/L
16) T 3,5-Dinitroaniline	3.911	19884846	1045.600 ug/L
17) T Nitroglycerin	6.119f	8889957	149425.052 ug/L
18) T PETN	18.720	24159550	2508.184 ug/L

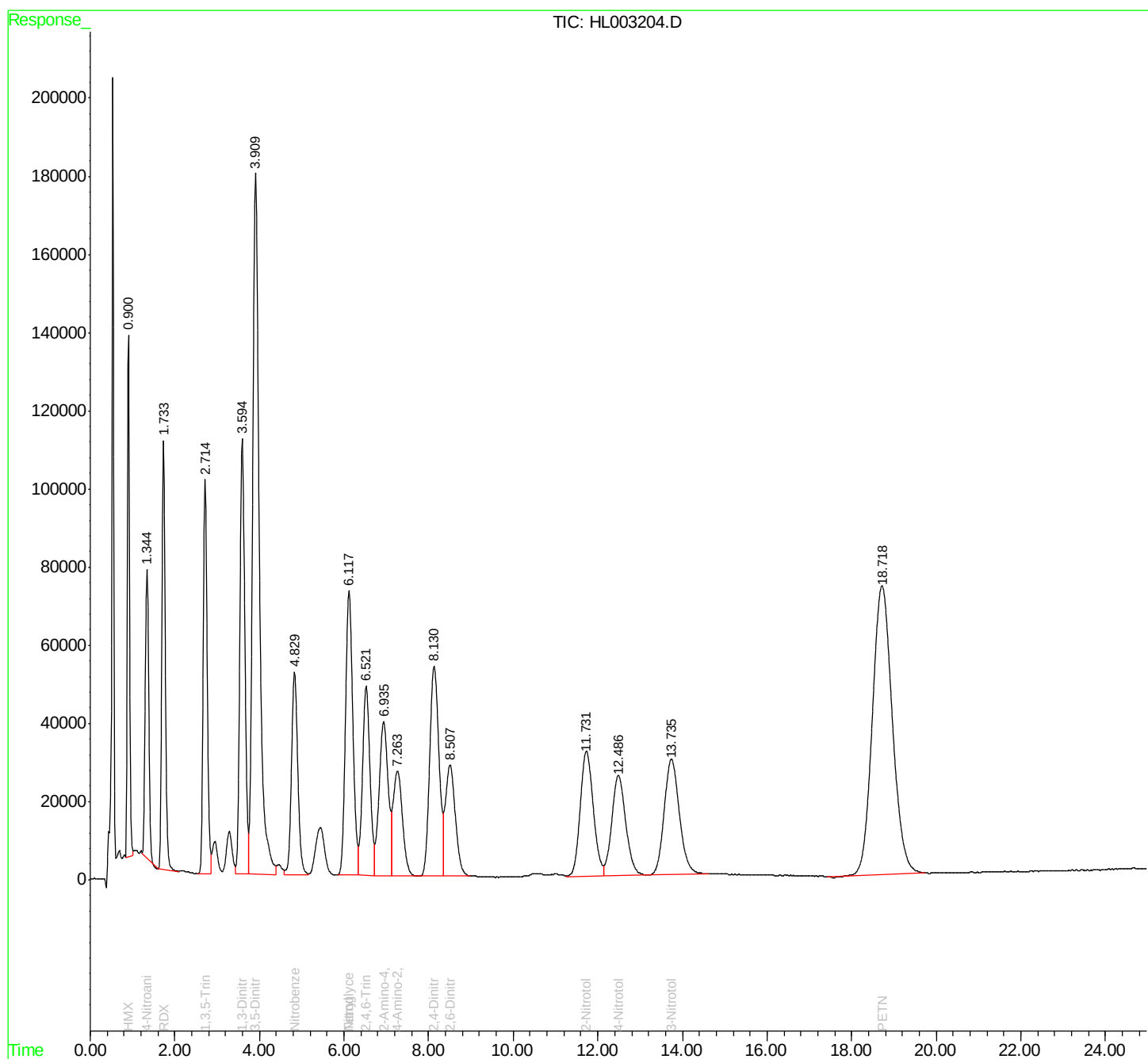
(f)=RT Delta > 1/2 Window

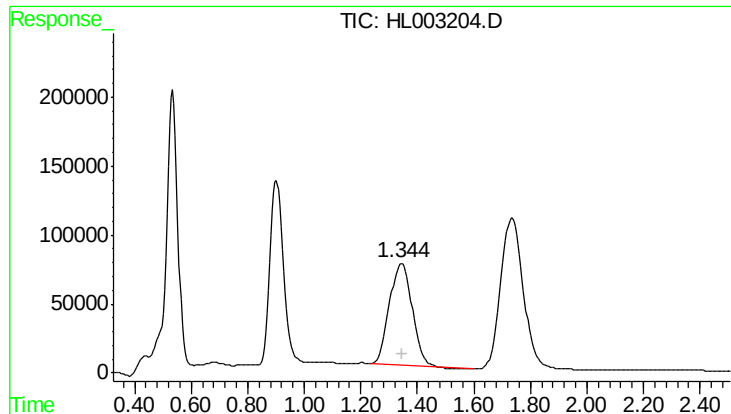
(m)=manual int.

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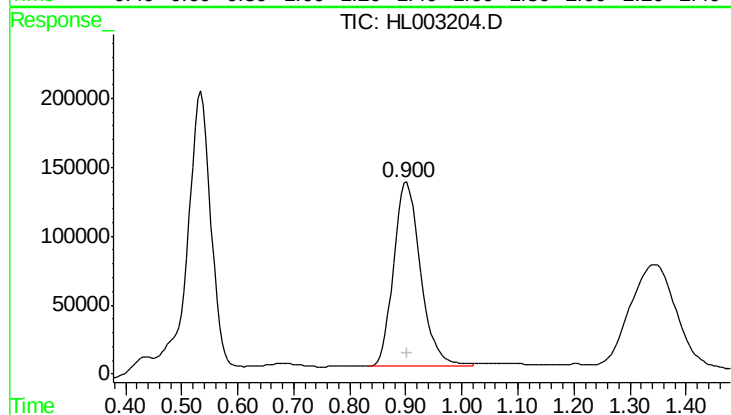
Volume Inj. :
Signal Phase :
Signal Info :





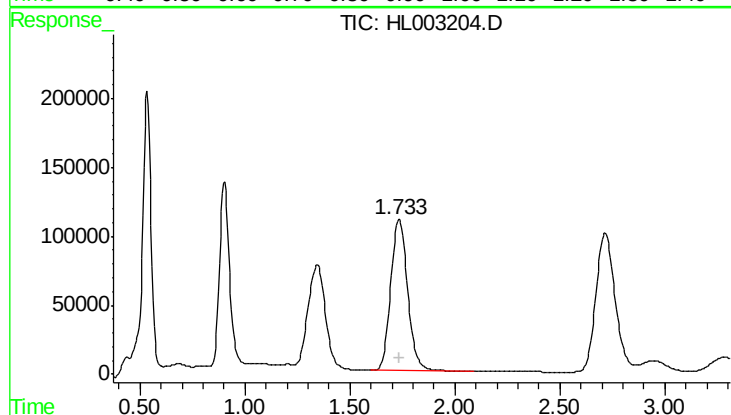
#1 4-Nitroaniline

R.T.: 1.346 min
Delta R.T.: 0.000 min
Response: 4153879
Conc: 1142.16 ug/L



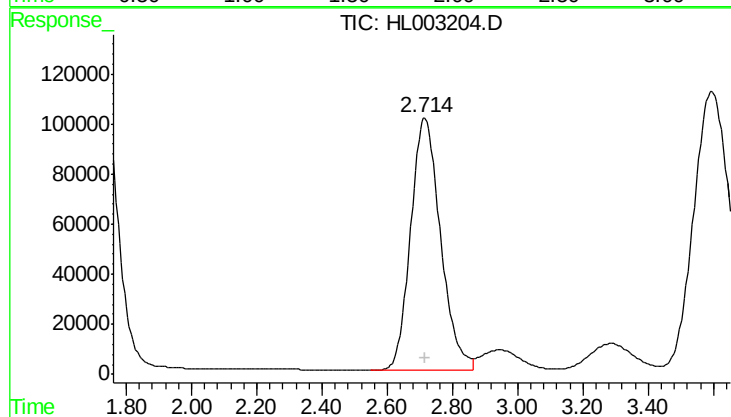
#2 HMX

R.T.: 0.902 min
Delta R.T.: 0.000 min
Response: 4443659
Conc: 959.20 ug/L



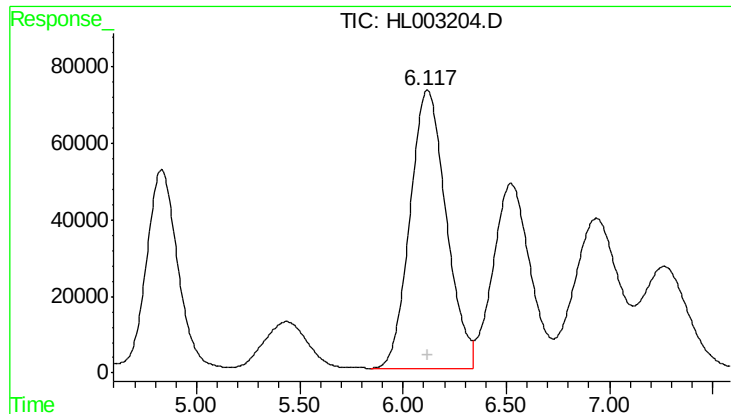
#3 RDX

R.T.: 1.735 min
Delta R.T.: 0.000 min
Response: 6197933
Conc: 1091.37 ug/L



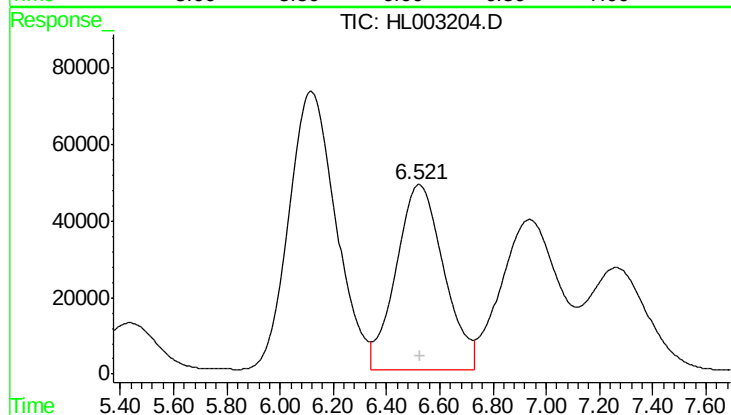
#4 1,3,5-Trinitrobenzene

R.T.: 2.716 min
Delta R.T.: 0.000 min
Response: 6430802
Conc: 526.83 ug/L



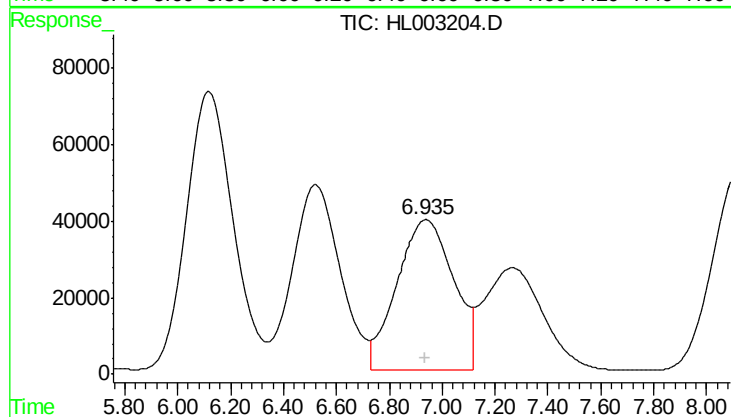
#5 Tetryl

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 8889957
Conc: 997.11 ug/L



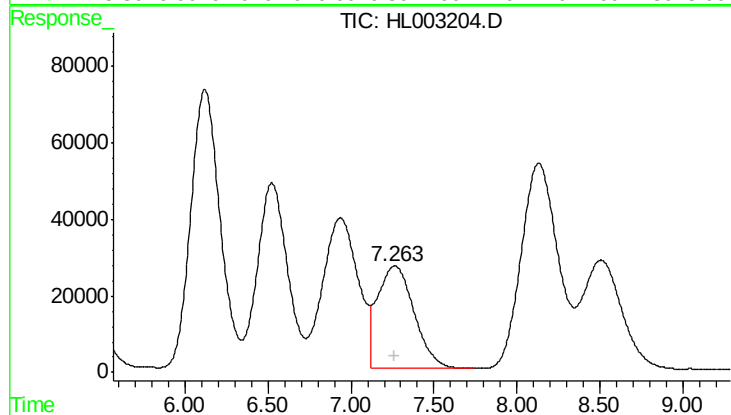
#6 2,4,6-Trinitrotoluene

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 6079075
Conc: 516.09 ug/L



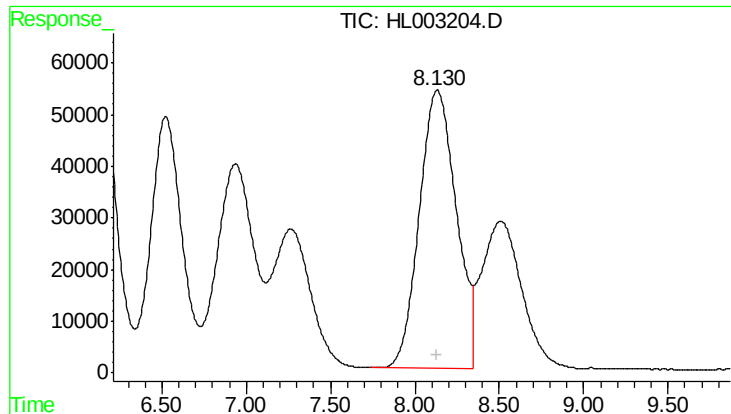
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 5860954
Conc: 524.81 ug/L



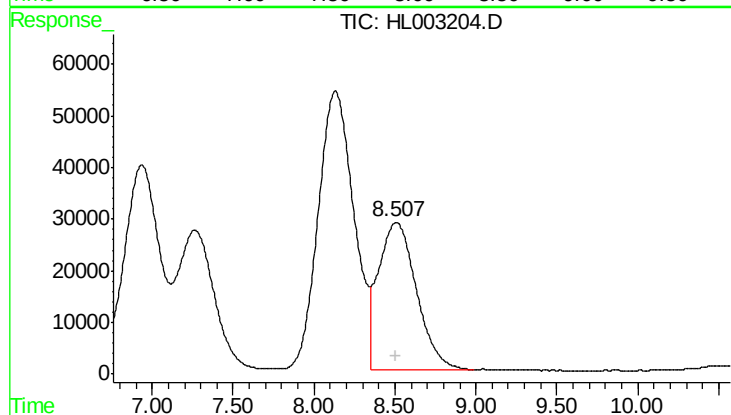
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 4146771
Conc: 549.48 ug/L



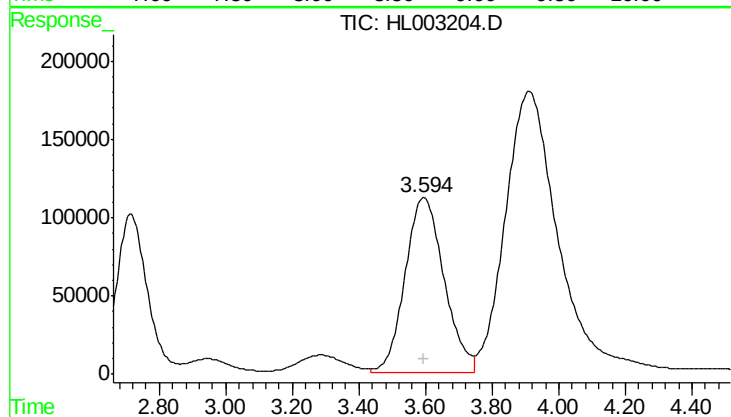
#9 2,4-Dinitrotoluene

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 8222643
Conc: 519.18 ug/L



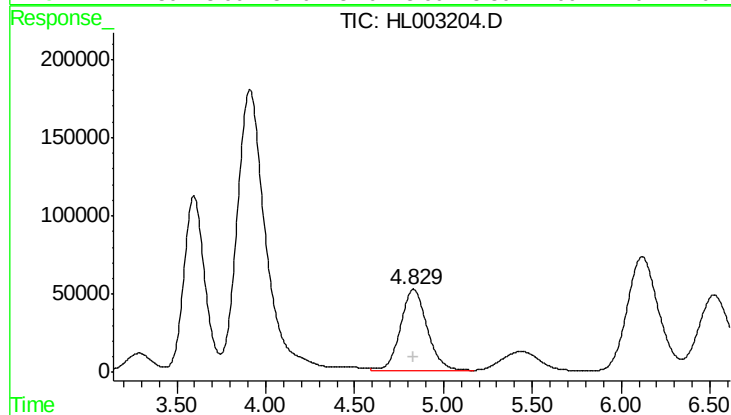
#10 2,6-Dinitrotoluene

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 4670219
Conc: 530.58 ug/L



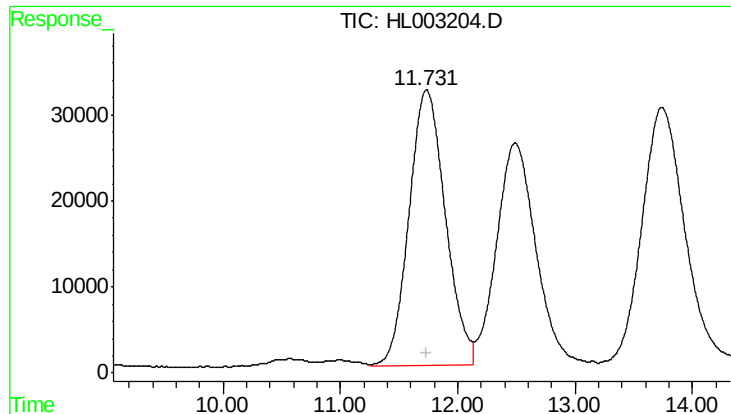
#11 1,3-Dinitrobenzene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 9032381
Conc: 543.94 ug/L



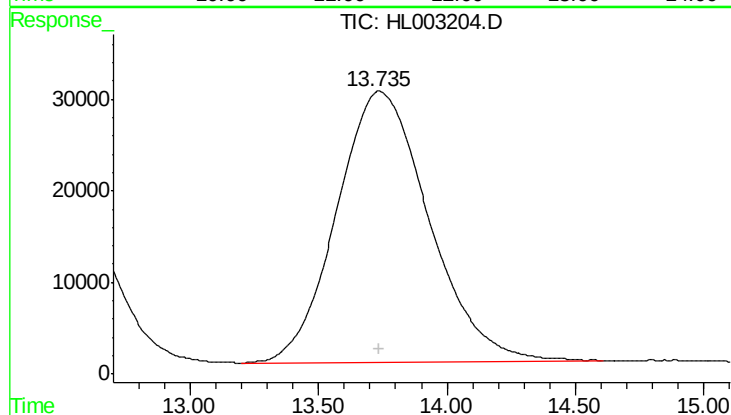
#12 Nitrobenzene

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 5422928
Conc: 484.17 ug/L



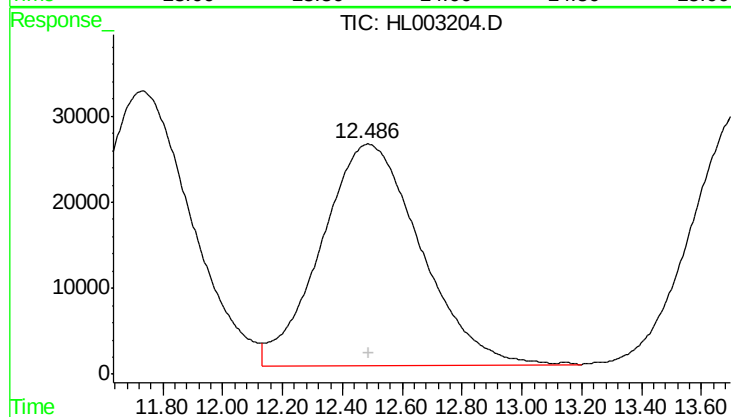
#13 2-Nitrotoluene

R.T.: 11.732 min
Delta R.T.: 0.000 min
Response: 6851627
Conc: 982.24 ug/L



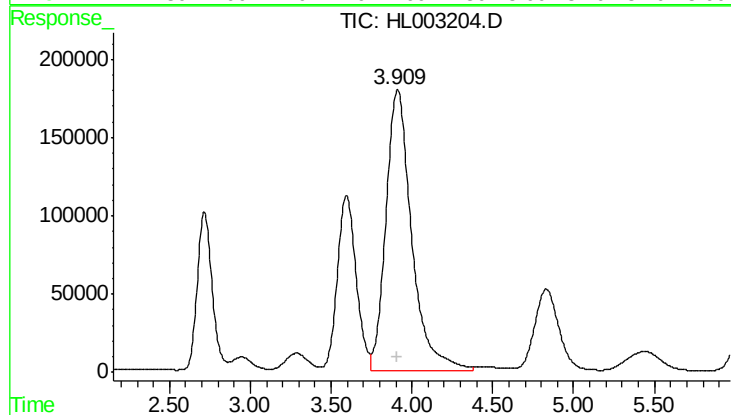
#14 3-Nitrotoluene

R.T.: 13.738 min
Delta R.T.: 0.000 min
Response: 7402207
Conc: 1002.40 ug/L



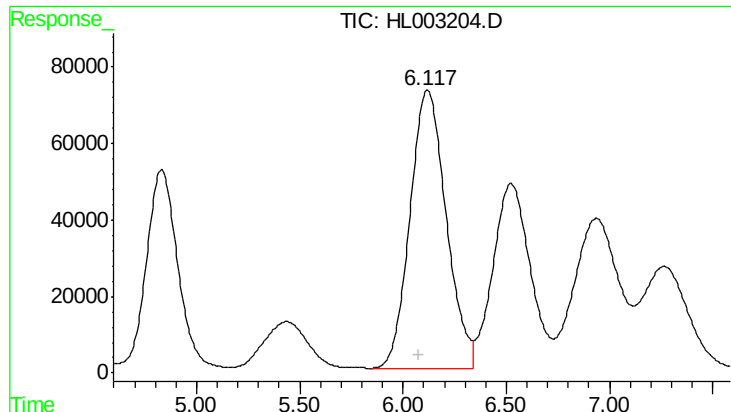
#15 4-Nitrotoluene

R.T.: 12.488 min
Delta R.T.: 0.000 min
Response: 5932848
Conc: 997.81 ug/L



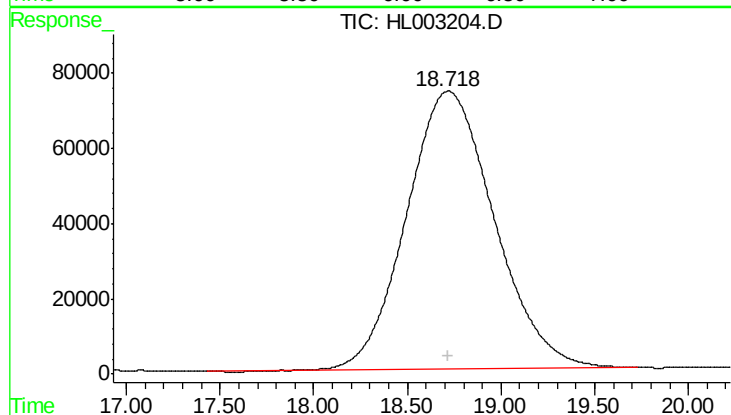
#16 3,5-Dinitroaniline

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 19884846
Conc: 1045.60 ug/L



#17 Nitroglycerin

R.T.: 6.119 min
Delta R.T.: 0.040 min
Response: 8889957
Conc: 149425.05 ug/L



#18 PETN

R.T.: 18.720 min
Delta R.T.: 0.000 min
Response: 24159550
Conc: 2508.18 ug/L