

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040312\
 Data File : HL002546.D
 Signal(s) : VWD1A.CH
 Acq On : 03-Apr-2012, 11:46
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 01:49:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Apr 03 15:27:42 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	1.412	3825134	1004.326 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 334.78%#
Target Compounds			
2) T HMX	0.939	4074256	929.259 ug/L
3) T RDX	1.815	5514517	1010.942 ug/L
4) T 1,3,5-Trinitrobenzene	2.836	5968756	468.889 ug/L
5) T Tetryl	6.551	8697467	961.082 ug/L
6) T 2,4,6-Trinitrotoluene	6.899	5743486	482.833 ug/L
7) T 2-Amino-4,6-dinitroto...	7.427	5513633	491.593 ug/L
8) T 4-Amino-2,6-dinitroto...	7.793	3659720	474.406 ug/L
9) T 2,4-Dinitrotoluene	8.646	7823897	460.984 ug/L
10) T 2,6-Dinitrotoluene	9.058	4224418	476.530 ug/L
11) T 1,3-Dinitrobenzene	3.775	8443601	470.026 ug/L
12) T Nitrobenzene	5.083	5255499	498.736 ug/L
13) T 2-Nitrotoluene	12.506	6699231	961.903 ug/L
14) T 3-Nitrotoluene	14.653	7143049	999.084 ug/L
15) T 4-Nitrotoluene	13.308	5574500	967.522 ug/L
16) T 3,5-Dinitroaniline	4.138	16708509	994.794 ug/L
18) T PETN	19.853	22425072	2264.660 ug/L m

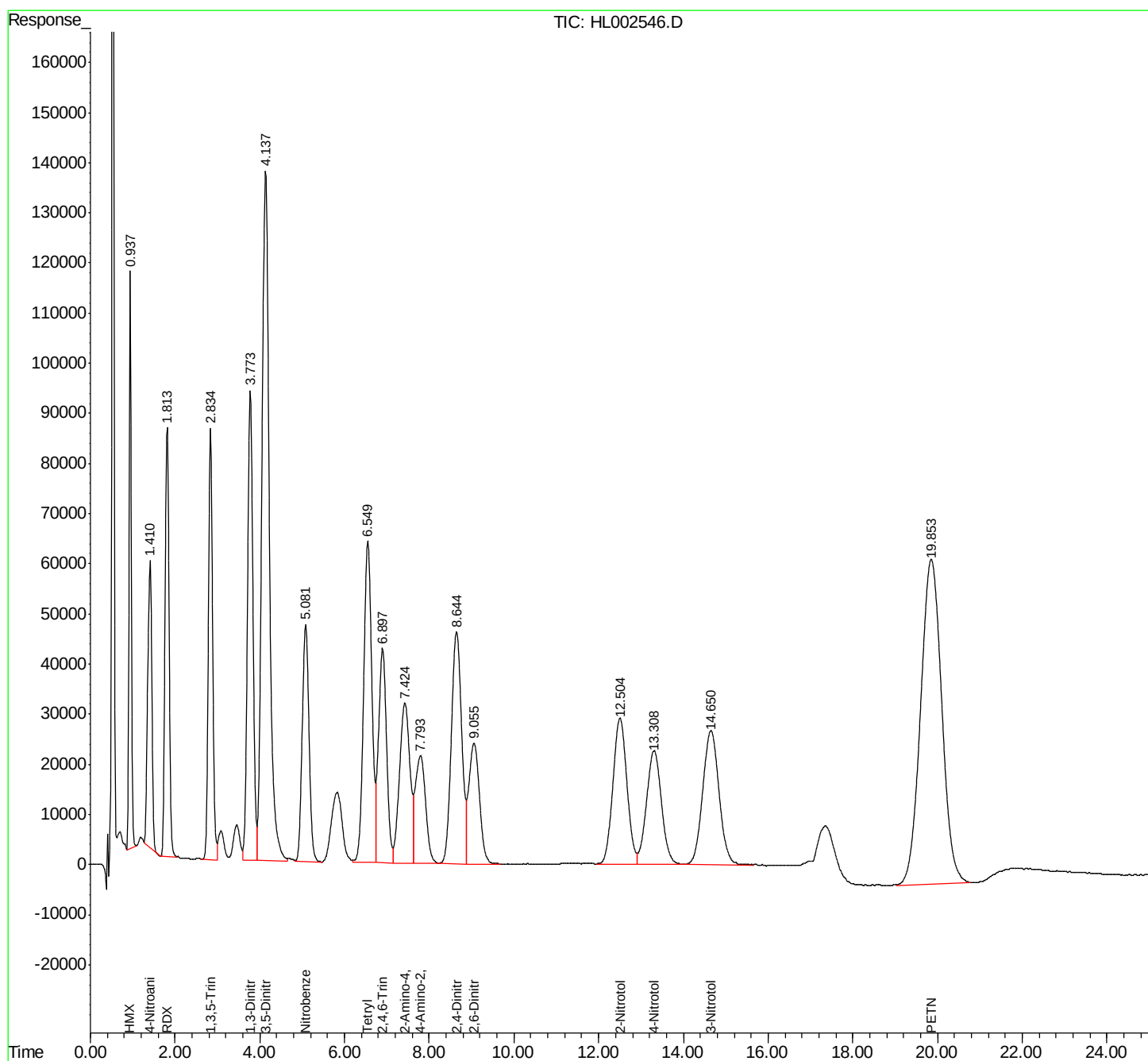
(f)=RT Delta > 1/2 Window

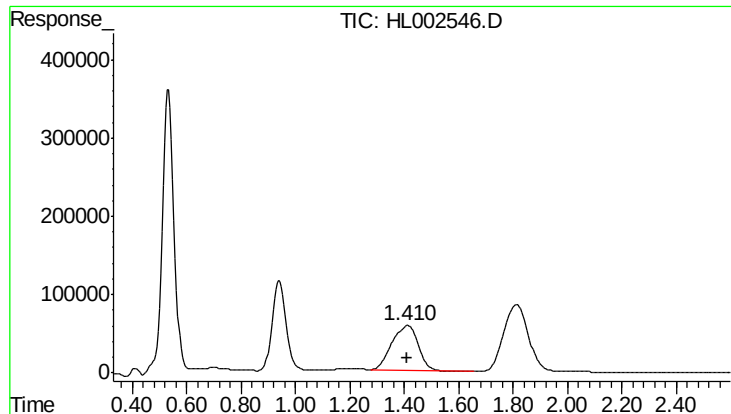
(m)=manual int.

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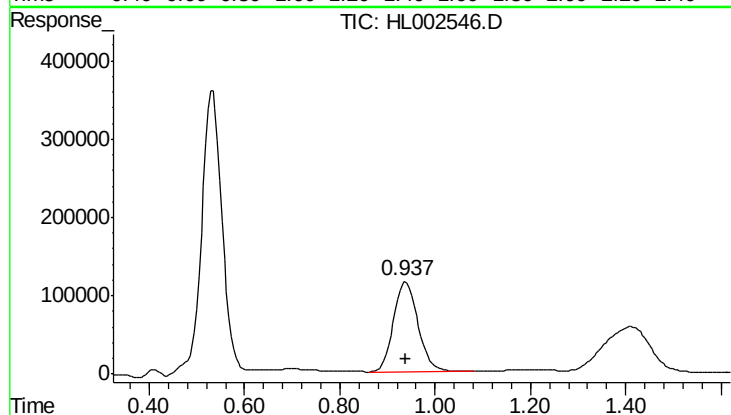
Volume Inj. :
Signal Phase :
Signal Info :





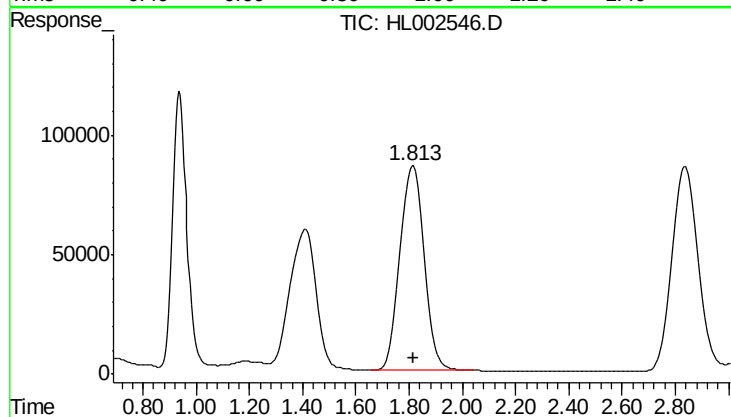
#1 4-Nitroaniline

R.T.: 1.412 min
Delta R.T.: 0.000 min
Response: 3825134
Conc: 1004.33 ug/L



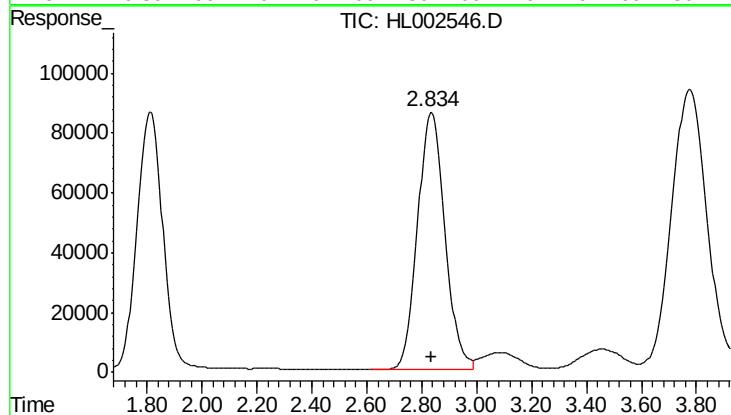
#2 HMX

R.T.: 0.939 min
Delta R.T.: 0.000 min
Response: 4074256
Conc: 929.26 ug/L



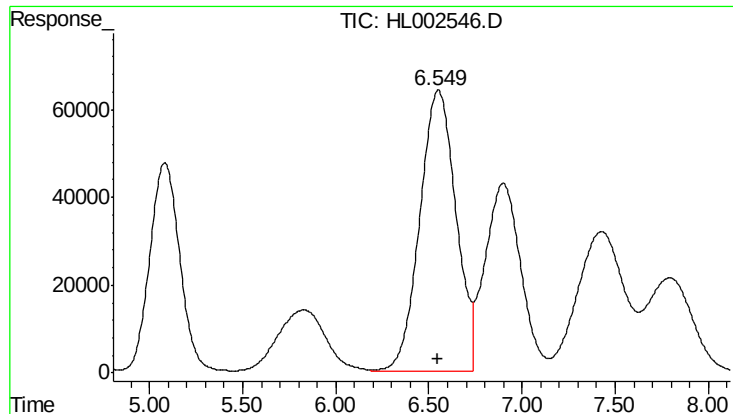
#3 RDX

R.T.: 1.815 min
Delta R.T.: 0.000 min
Response: 5514517
Conc: 1010.94 ug/L



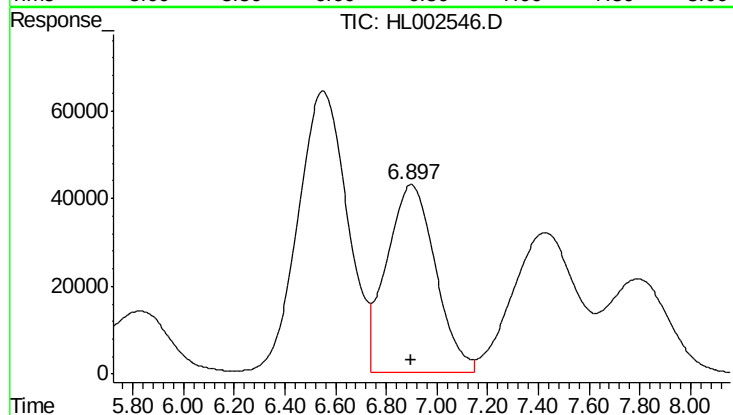
#4 1,3,5-Trinitrobenzene

R.T.: 2.836 min
Delta R.T.: 0.000 min
Response: 5968756
Conc: 468.89 ug/L



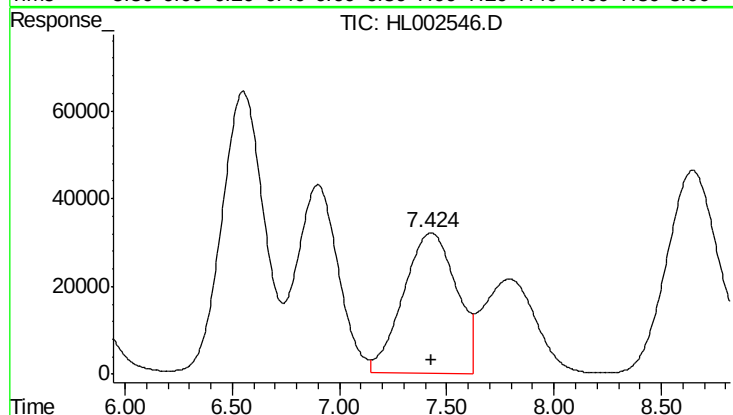
#5 Tetryl

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 8697467
Conc: 961.08 ug/L



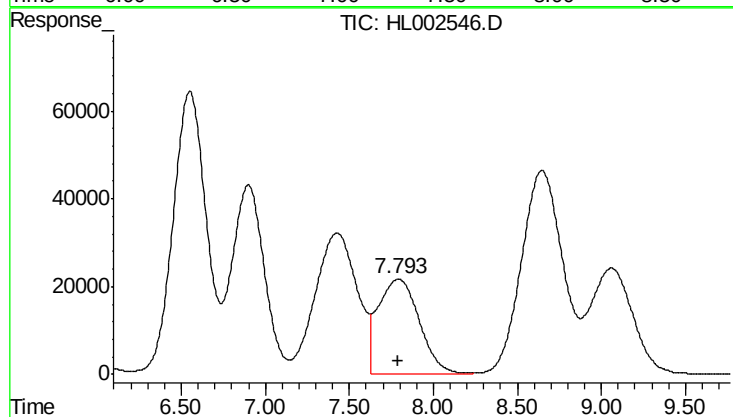
#6 2,4,6-Trinitrotoluene

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 5743486
Conc: 482.83 ug/L



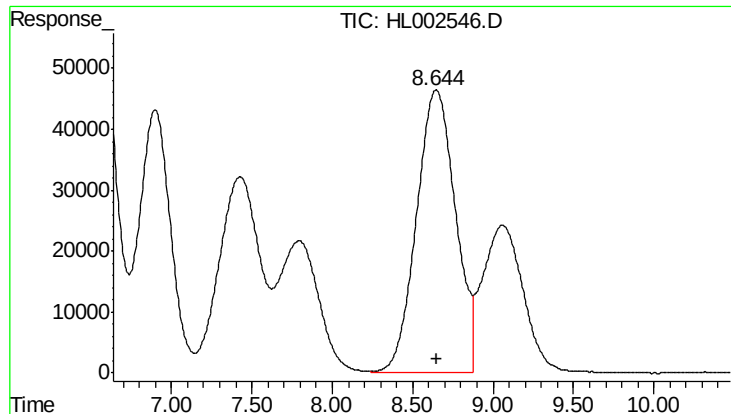
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 5513633
Conc: 491.59 ug/L



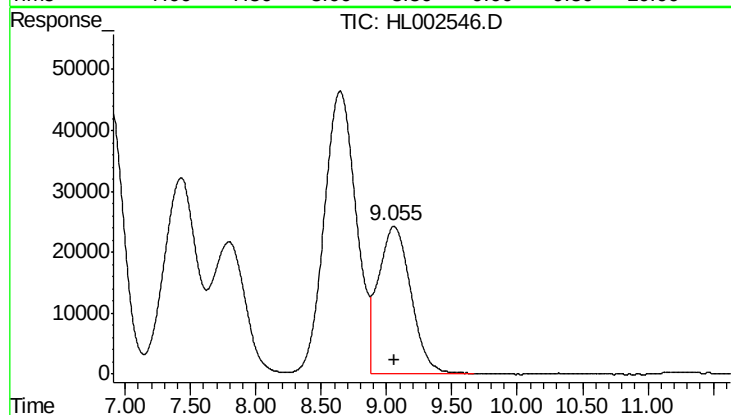
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 3659720
Conc: 474.41 ug/L



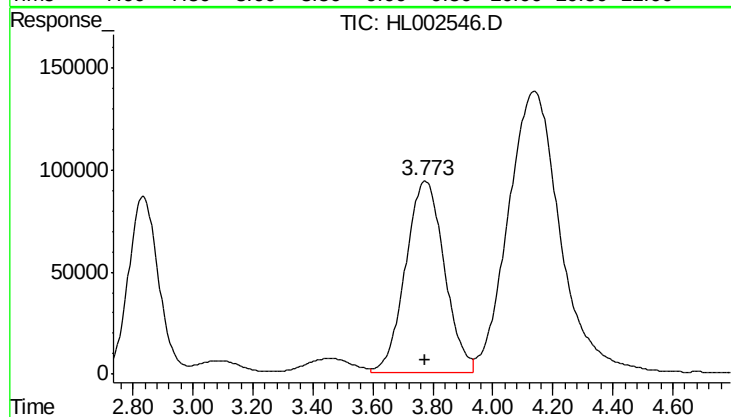
#9 2,4-Dinitrotoluene

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 7823897
Conc: 460.98 ug/L



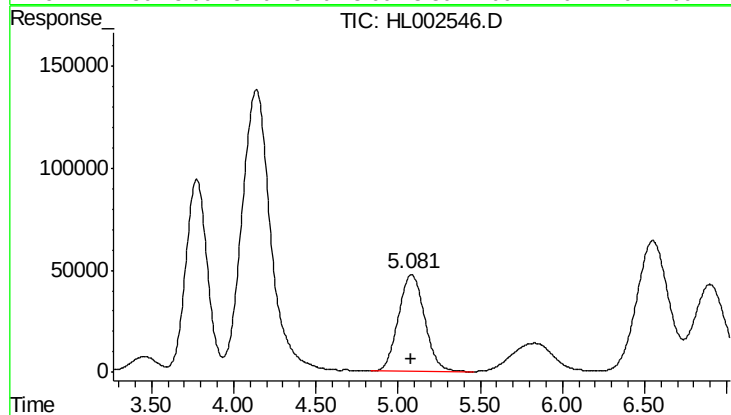
#10 2,6-Dinitrotoluene

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 4224418
Conc: 476.53 ug/L



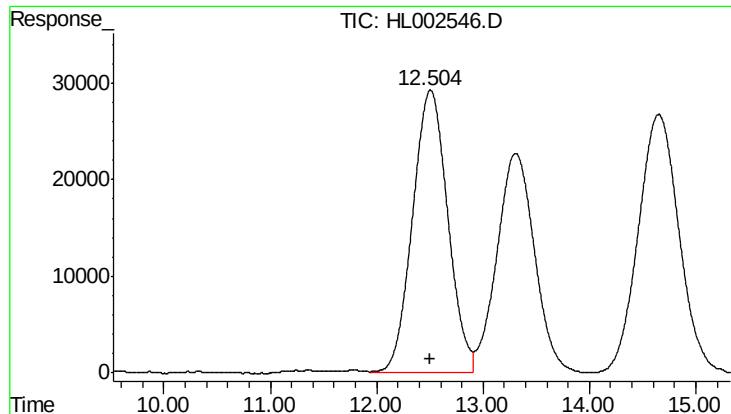
#11 1,3-Dinitrobenzene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 8443601
Conc: 470.03 ug/L



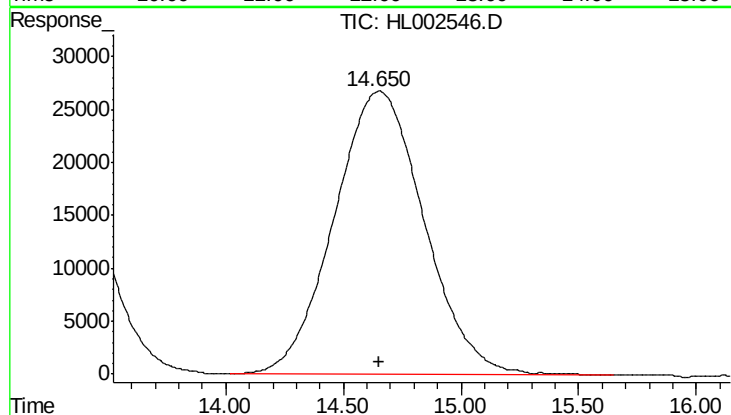
#12 Nitrobenzene

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 5255499
Conc: 498.74 ug/L



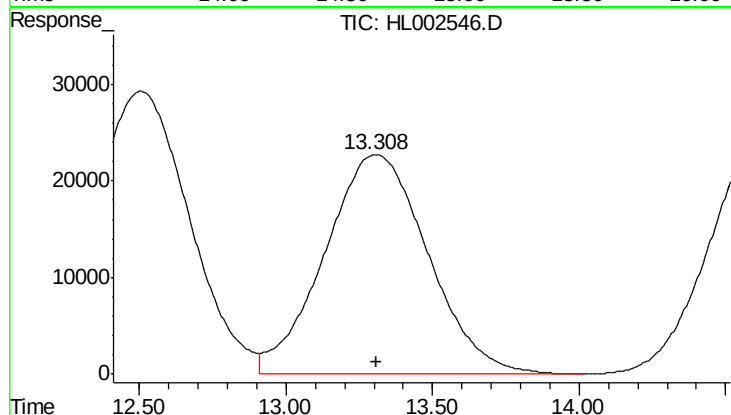
#13 2-Nitrotoluene

R.T.: 12.506 min
Delta R.T.: 0.000 min
Response: 6699231
Conc: 961.90 ug/L



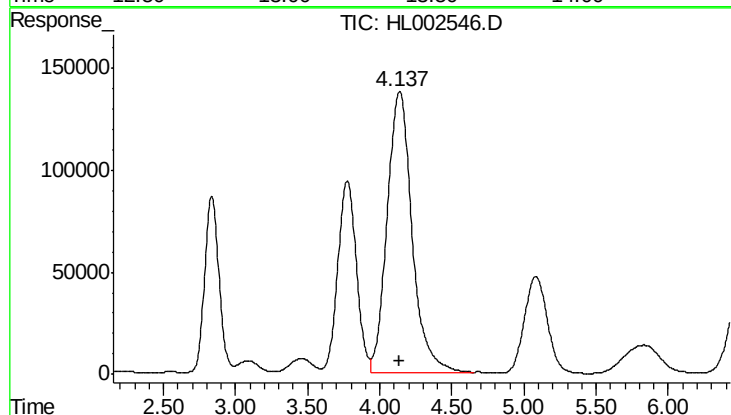
#14 3-Nitrotoluene

R.T.: 14.653 min
Delta R.T.: 0.000 min
Response: 7143049
Conc: 999.08 ug/L



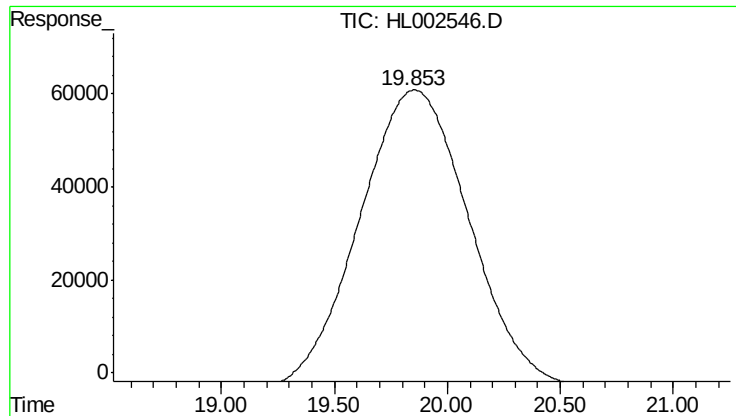
#15 4-Nitrotoluene

R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 5574500
Conc: 967.52 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 16708509
Conc: 994.79 ug/L



#18 PETN

R.T.: 19.853 min
Delta R.T.: 0.000 min
Response: 22425072
Conc: 2264.66 ug/L m