

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040212\
 Data File : HL002530.D
 Signal(s) : VWD1A.CH
 Acq On : 03-Apr-2012, 04:08
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 01:16:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Apr 02 17:23:44 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	1.418	3791651	995.535 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 331.84%#
Target Compounds			
2) T HMX	0.942	4097099	934.469 ug/L
3) T RDX	1.821	5540348	1015.677 ug/L
4) T 1,3,5-Trinitrobenzene	2.847	5978837	469.681 ug/L
5) T Tetryl	6.587	8516651	941.102 ug/L
6) T 2,4,6-Trinitrotoluene	6.935	5797779	487.397 ug/L
7) T 2-Amino-4,6-dinitroto...	7.463	5551536	494.972 ug/L
8) T 4-Amino-2,6-dinitroto...	7.835	3646632	472.709 ug/L
9) T 2,4-Dinitrotoluene	8.692	7846466	462.314 ug/L
10) T 2,6-Dinitrotoluene	9.109	4228754	477.019 ug/L
11) T 1,3-Dinitrobenzene	3.790	8451477	470.464 ug/L
12) T Nitrobenzene	5.103	5225500	495.889 ug/L
13) T 2-Nitrotoluene	12.579	6663605	956.788 ug/L
14) T 3-Nitrotoluene	14.738	7194147	1006.231 ug/L
15) T 4-Nitrotoluene	13.386	5595350	971.141 ug/L
16) T 3,5-Dinitroaniline	4.155	16764169	998.107 ug/L
18) T PETN	19.971	22680762	2290.482 ug/L

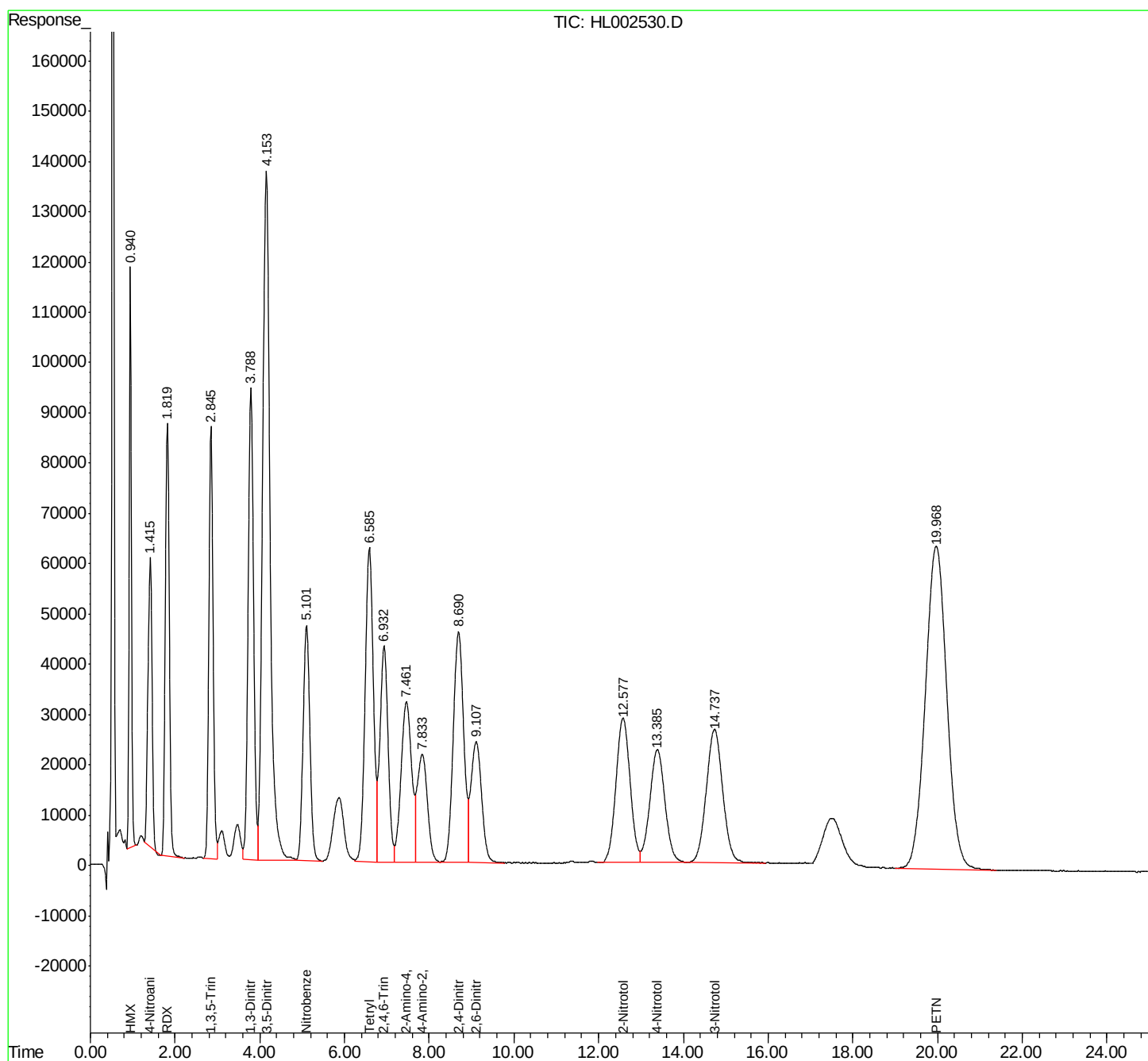
(f)=RT Delta > 1/2 Window

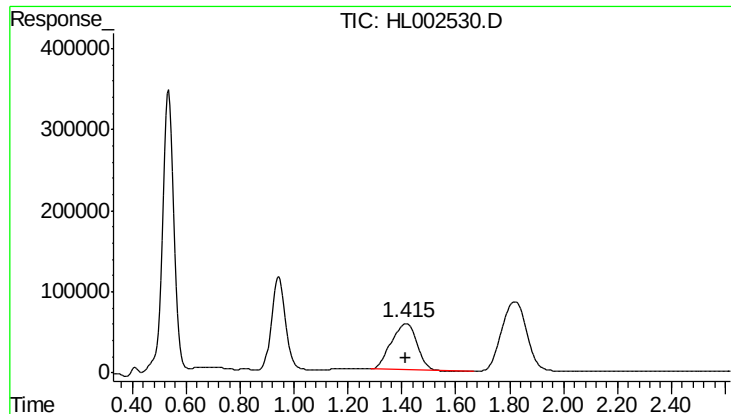
(m)=manual int.

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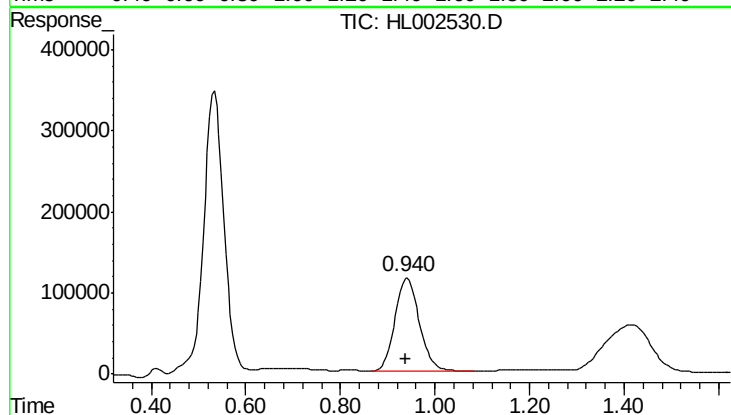
Volume Inj. :
Signal Phase :
Signal Info :





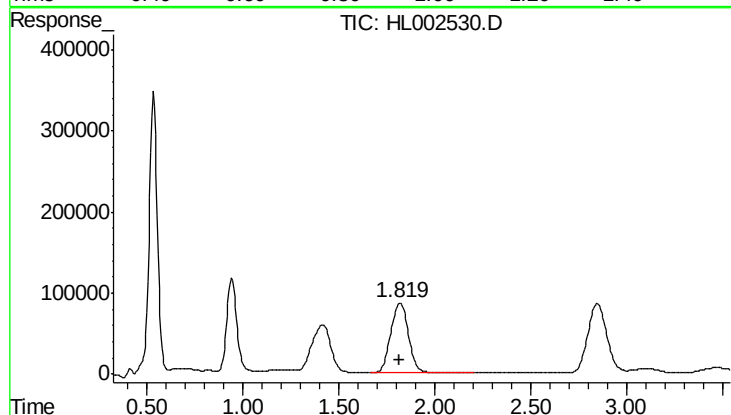
#1 4-Nitroaniline

R.T.: 1.418 min
Delta R.T.: 0.001 min
Response: 3791651
Conc: 995.54 ug/L



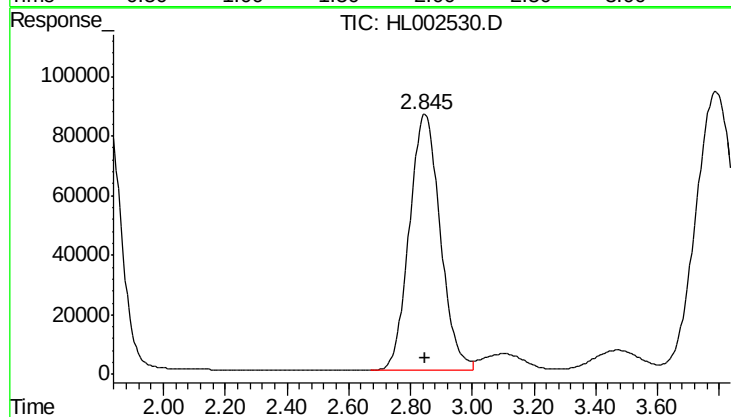
#2 HMX

R.T.: 0.942 min
Delta R.T.: 0.003 min
Response: 4097099
Conc: 934.47 ug/L



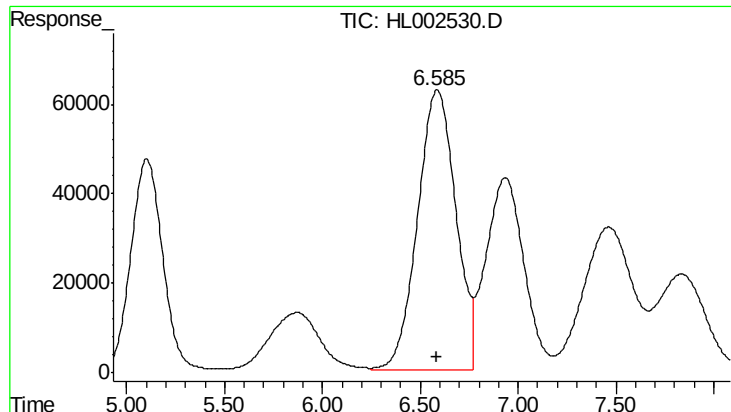
#3 RDX

R.T.: 1.821 min
Delta R.T.: 0.002 min
Response: 5540348
Conc: 1015.68 ug/L



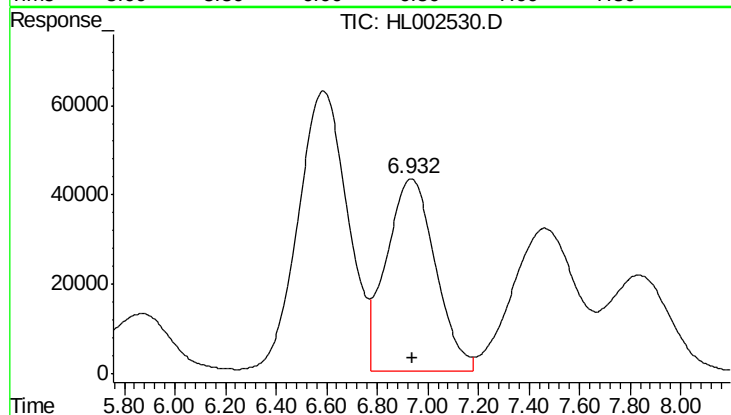
#4 1,3,5-Trinitrobenzene

R.T.: 2.847 min
Delta R.T.: 0.000 min
Response: 5978837
Conc: 469.68 ug/L



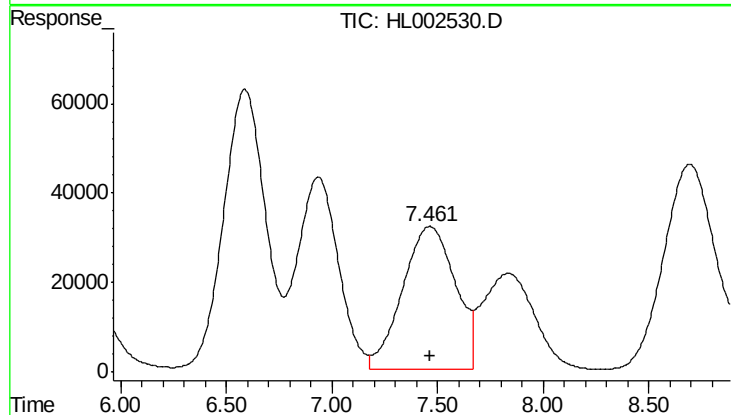
#5 Tetryl

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 8516651
Conc: 941.10 ug/L



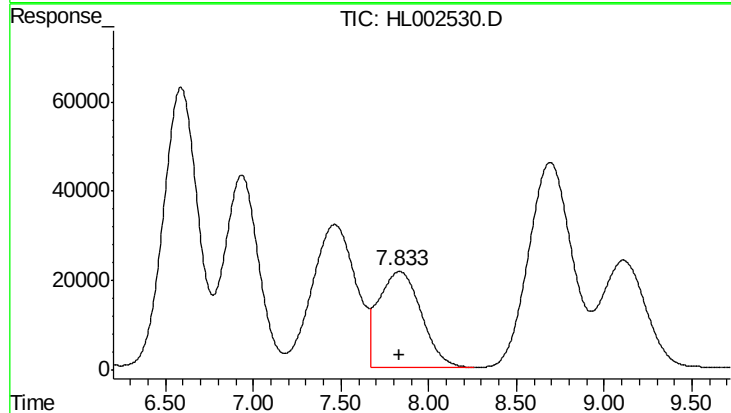
#6 2,4,6-Trinitrotoluene

R.T.: 6.935 min
Delta R.T.: -0.006 min
Response: 5797779
Conc: 487.40 ug/L



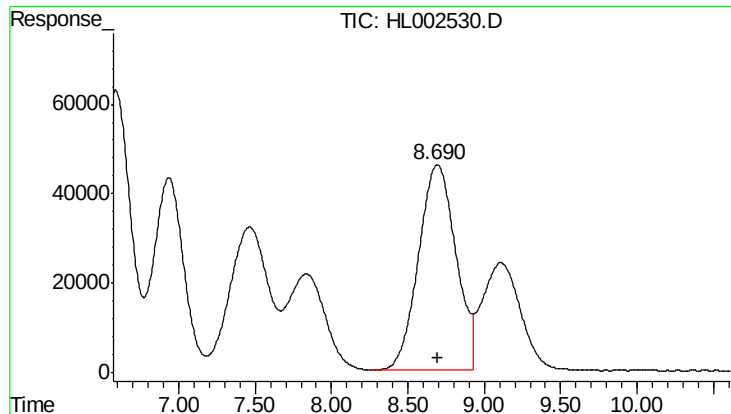
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 5551536
Conc: 494.97 ug/L



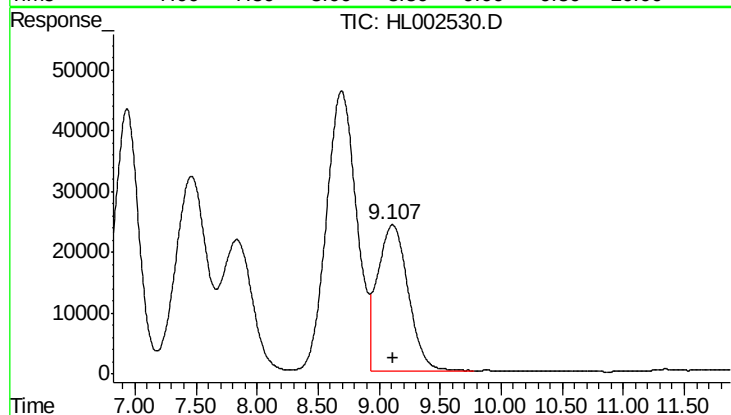
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 3646632
Conc: 472.71 ug/L



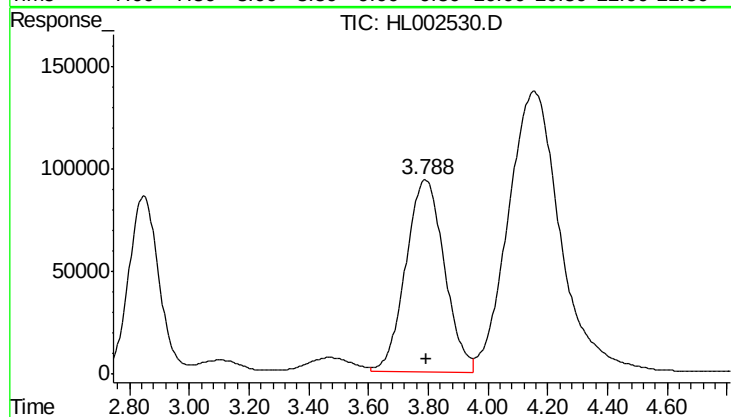
#9 2,4-Dinitrotoluene

R.T.: 8.692 min
Delta R.T.: -0.007 min
Response: 7846466
Conc: 462.31 ug/L



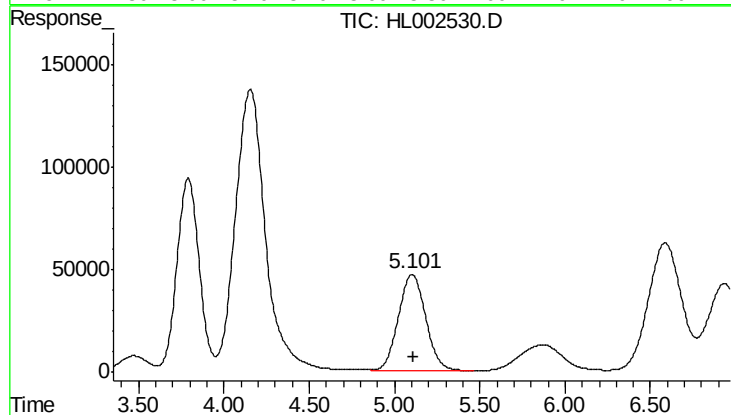
#10 2,6-Dinitrotoluene

R.T.: 9.109 min
Delta R.T.: -0.007 min
Response: 4228754
Conc: 477.02 ug/L



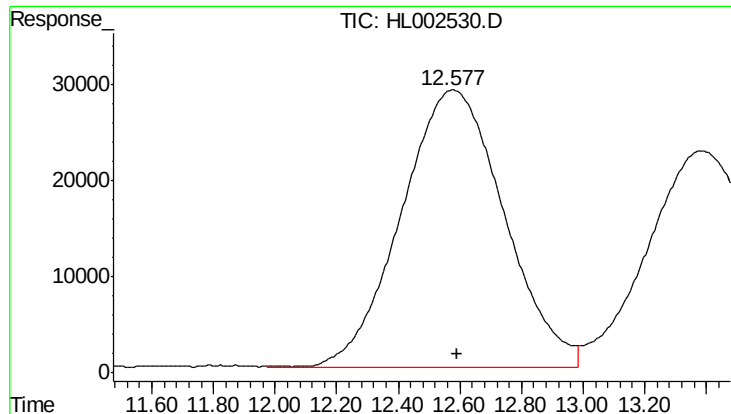
#11 1,3-Dinitrobenzene

R.T.: 3.790 min
Delta R.T.: -0.002 min
Response: 8451477
Conc: 470.46 ug/L



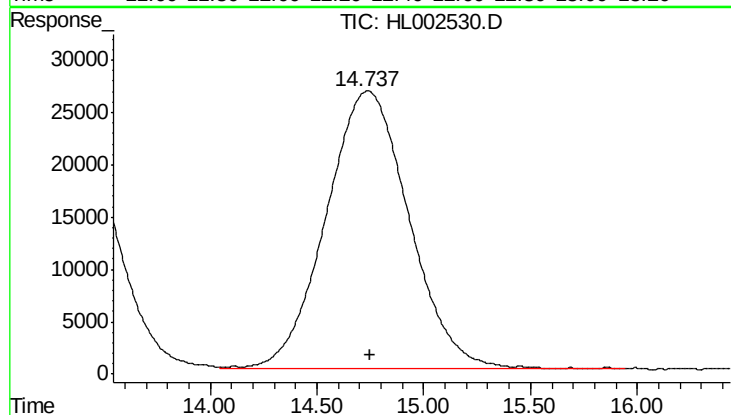
#12 Nitrobenzene

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 5225500
Conc: 495.89 ug/L



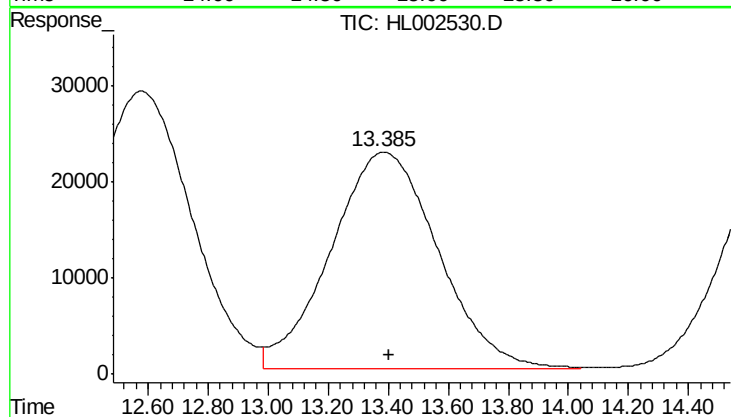
#13 2-Nitrotoluene

R.T.: 12.579 min
Delta R.T.: -0.013 min
Response: 6663605
Conc: 956.79 ug/L



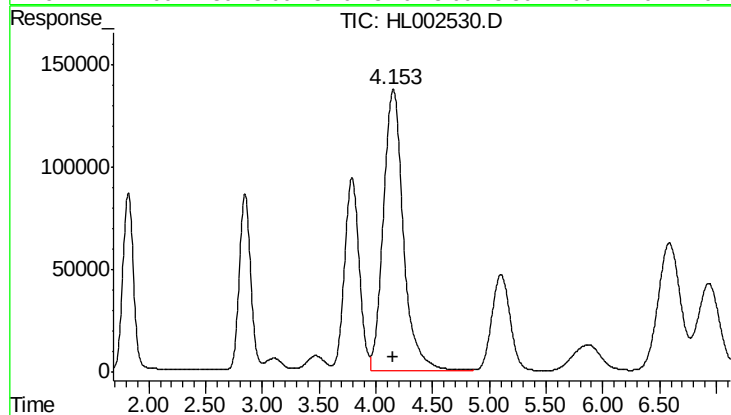
#14 3-Nitrotoluene

R.T.: 14.738 min
Delta R.T.: -0.013 min
Response: 7194147
Conc: 1006.23 ug/L



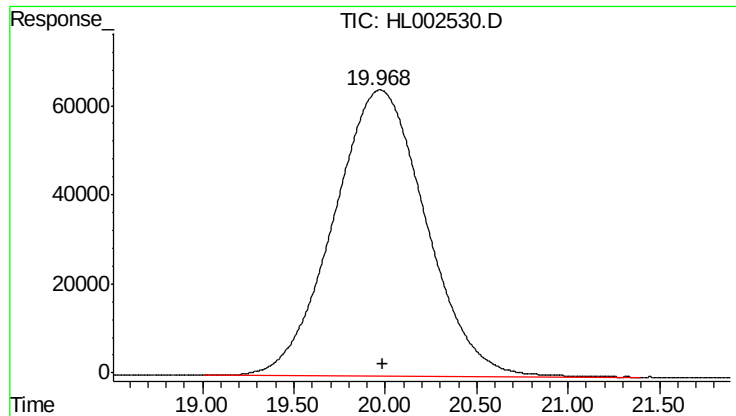
#15 4-Nitrotoluene

R.T.: 13.386 min
Delta R.T.: -0.016 min
Response: 5595350
Conc: 971.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 16764169
Conc: 998.11 ug/L



#18 PETN

R.T.: 19.971 min
Delta R.T.: -0.013 min
Response: 22680762
Conc: 2290.48 ug/L