

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041312\
 Data File : HL002770.D
 Signal(s) : VWD1A.CH
 Acq On : 13-Apr-2012, 13:00
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 16 07:21:06 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Apr 13 11:07:55 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	1.420	3978016	1044.467 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 348.16%#
Target Compounds			
2) T HMX	0.952	4230867	964.979 ug/L
3) T RDX	1.829	5942202	1089.347 ug/L
4) T 1,3,5-Trinitrobenzene	2.842	6330372	497.297 ug/L
5) T Tetryl	6.435	9041394	999.087 ug/L
6) T 2,4,6-Trinitrotoluene	6.808	6245343	525.022 ug/L
7) T 2-Amino-4,6-dinitroto...	7.334	5931655	528.863 ug/L
8) T 4-Amino-2,6-dinitroto...	7.666	3899994	505.552 ug/L
9) T 2,4-Dinitrotoluene	8.526	8285858	488.203 ug/L
10) T 2,6-Dinitrotoluene	8.915	4493781	506.915 ug/L
11) T 1,3-Dinitrobenzene	3.770	8910013	495.990 ug/L
12) T Nitrobenzene	5.062	5717633	542.592 ug/L
13) T 2-Nitrotoluene	12.295	7125375	1023.091 ug/L
14) T 3-Nitrotoluene	14.400	7662796	1071.780 ug/L
15) T 4-Nitrotoluene	13.078	6055327	1050.976 ug/L
16) T 3,5-Dinitroaniline	4.131	17901455	1065.819 ug/L
18) T PETN	19.462	24062892	2430.060 ug/L

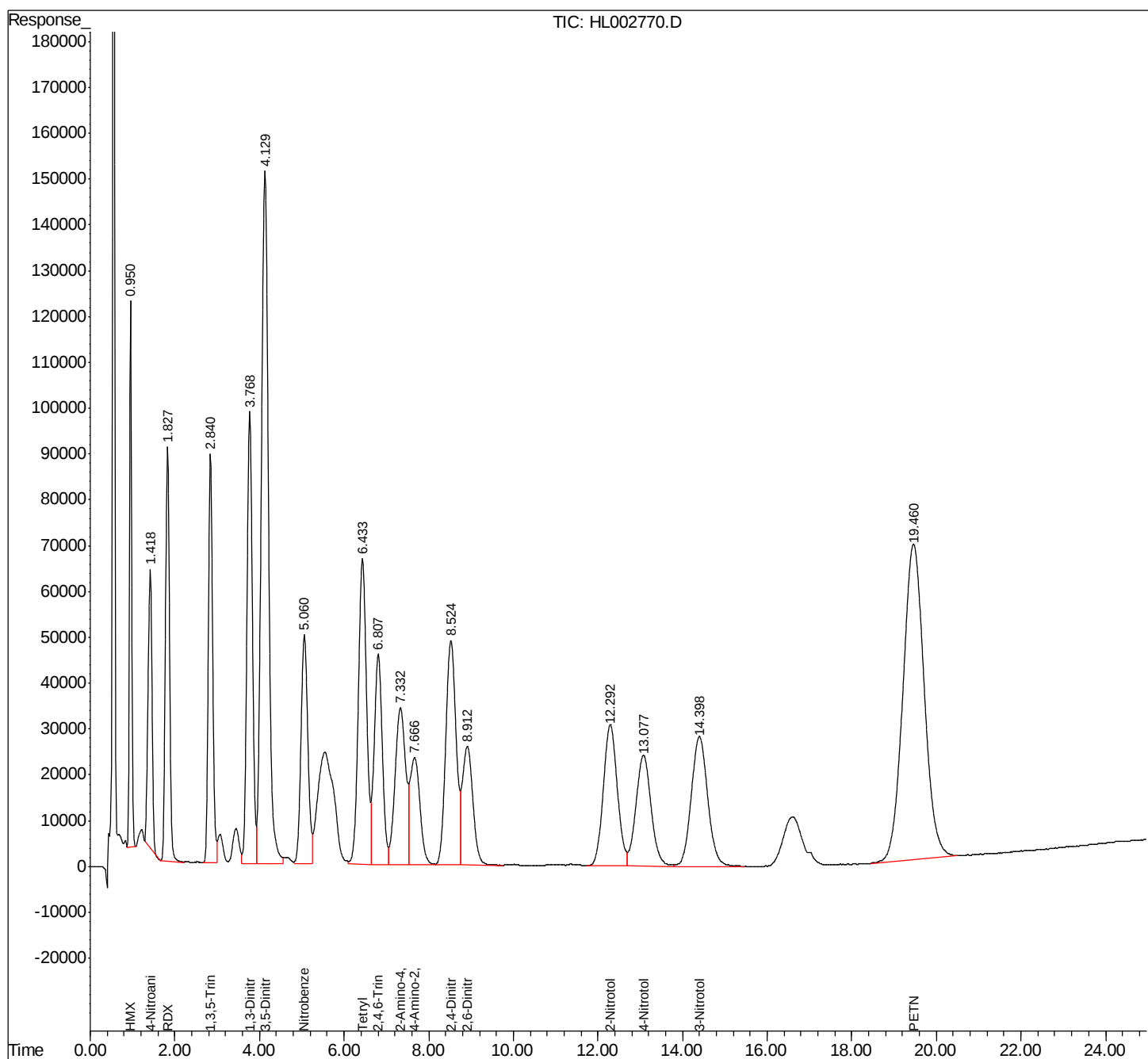
(f)=RT Delta > 1/2 Window

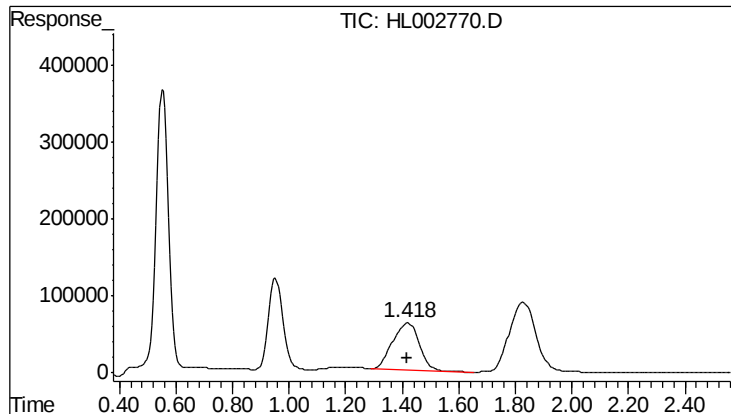
(m)=manual int.

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Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

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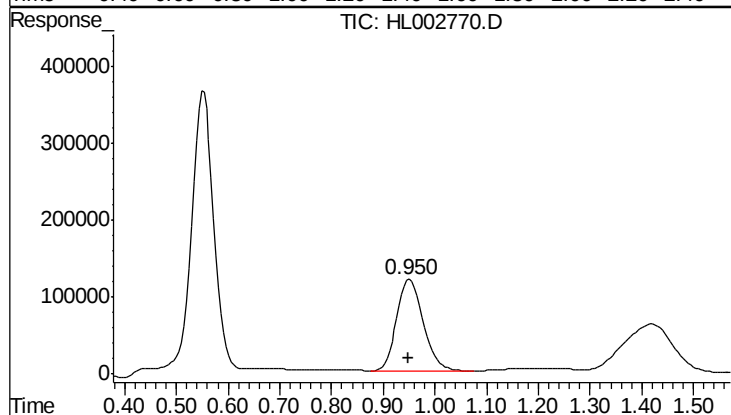
Volume Inj. :
Signal Phase :
Signal Info :





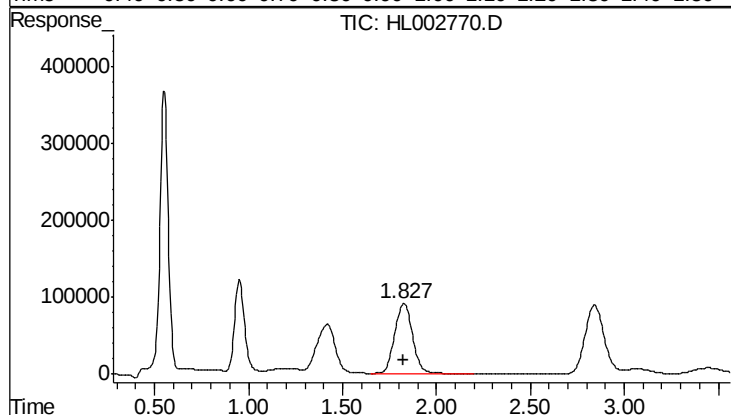
#1 4-Nitroaniline

R.T.: 1.420 min
Delta R.T.: 0.002 min
Response: 3978016
Conc: 1044.47 ug/L



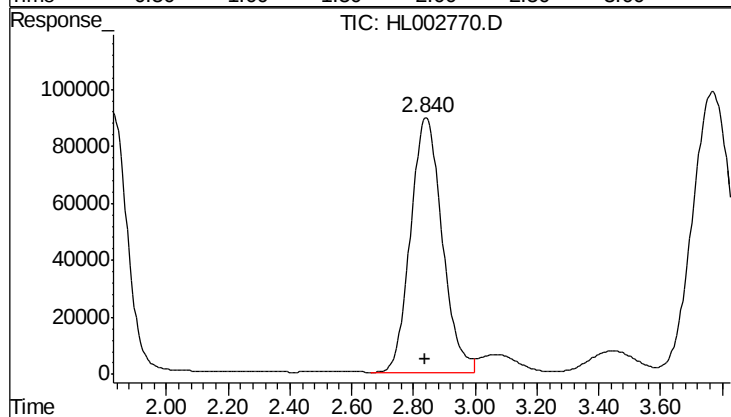
#2 HMX

R.T.: 0.952 min
Delta R.T.: 0.002 min
Response: 4230867
Conc: 964.98 ug/L



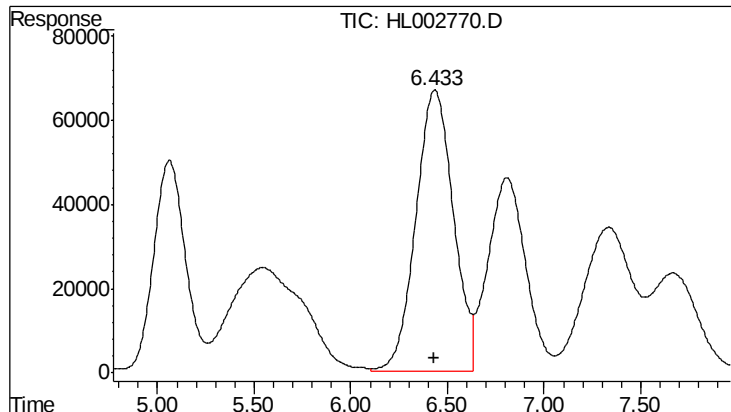
#3 RDX

R.T.: 1.829 min
Delta R.T.: 0.002 min
Response: 5942202
Conc: 1089.35 ug/L



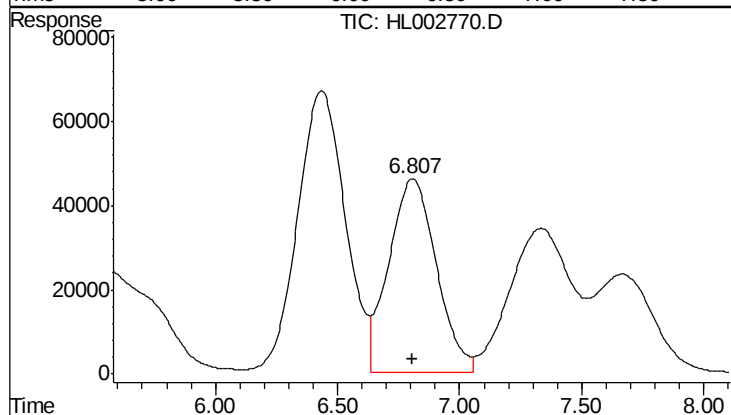
#4 1,3,5-Trinitrobenzene

R.T.: 2.842 min
Delta R.T.: 0.002 min
Response: 6330372
Conc: 497.30 ug/L



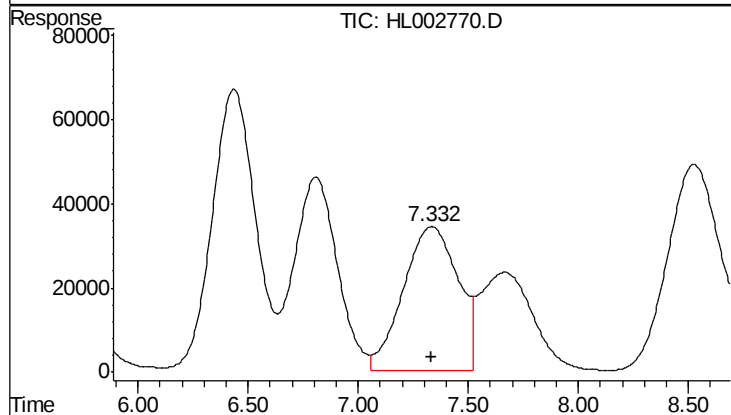
#5 Tetryl

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 9041394
Conc: 999.09 ug/L



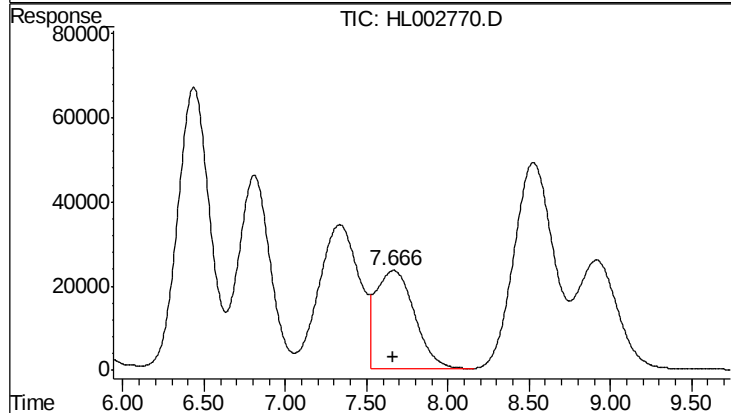
#6 2,4,6-Trinitrotoluene

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 6245343
Conc: 525.02 ug/L



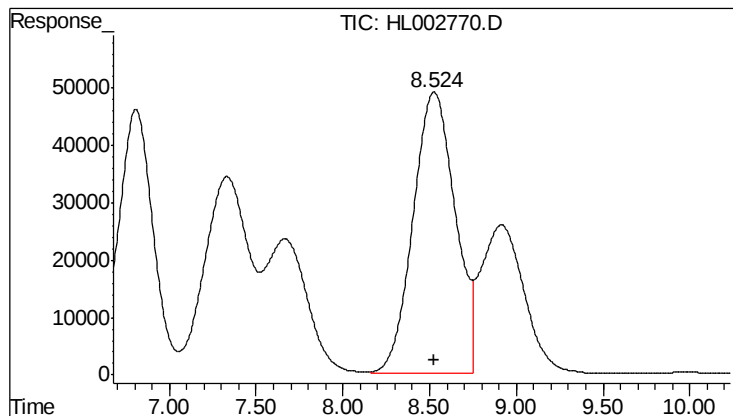
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 5931655
Conc: 528.86 ug/L



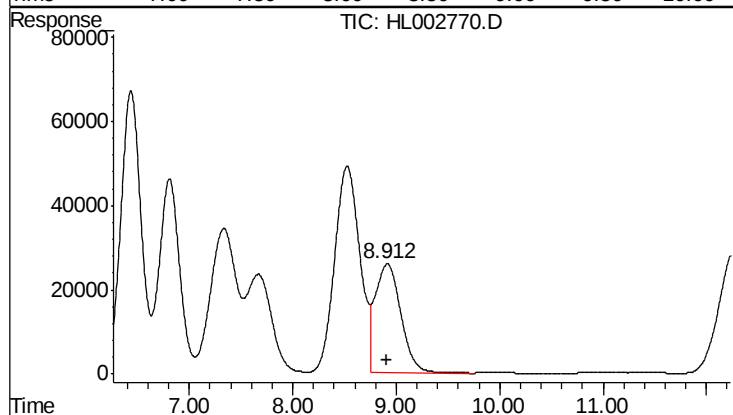
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 3899994
Conc: 505.55 ug/L



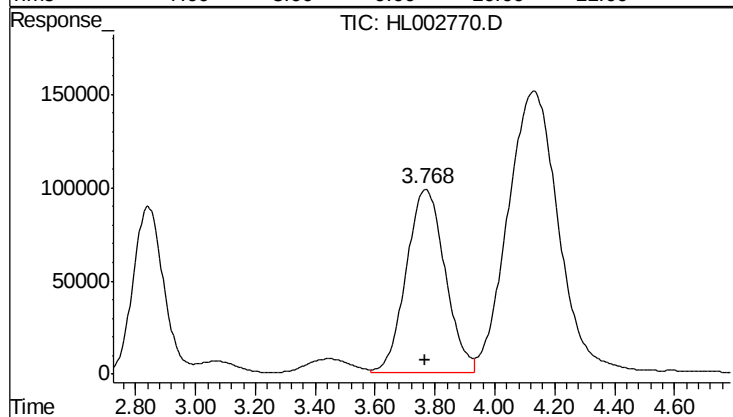
#9 2,4-Dinitrotoluene

R.T.: 8.526 min
Delta R.T.: 0.002 min
Response: 8285858
Conc: 488.20 ug/L



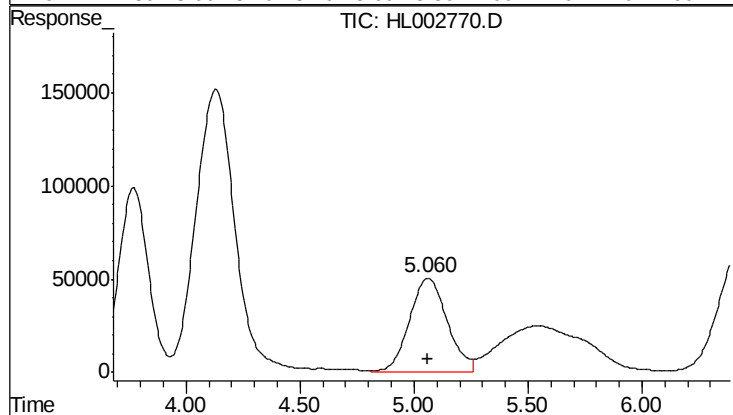
#10 2,6-Dinitrotoluene

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 4493781
Conc: 506.91 ug/L



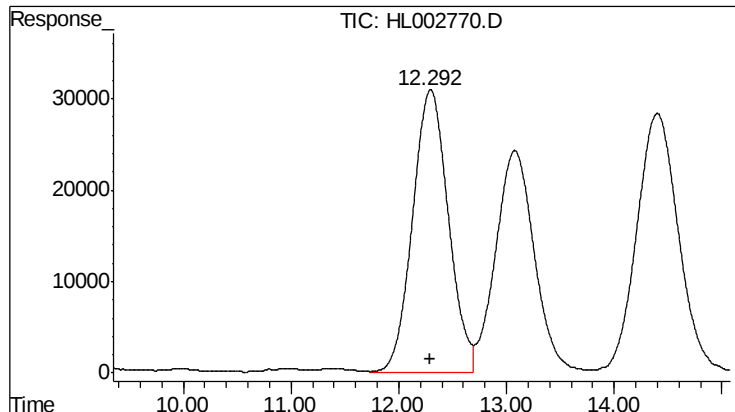
#11 1,3-Dinitrobenzene

R.T.: 3.770 min
Delta R.T.: 0.002 min
Response: 8910013
Conc: 495.99 ug/L



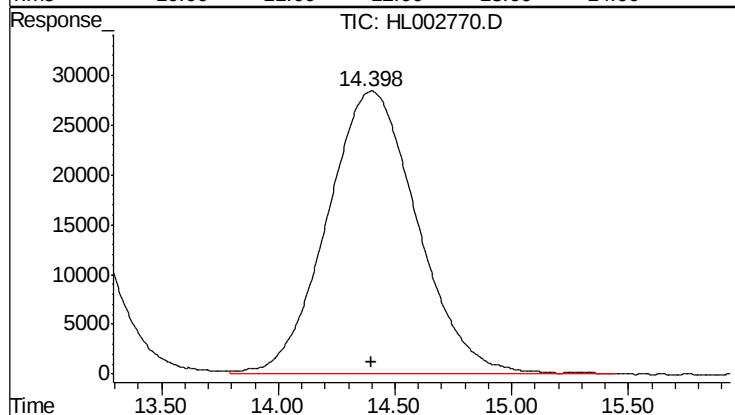
#12 Nitrobenzene

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 5717633
Conc: 542.59 ug/L



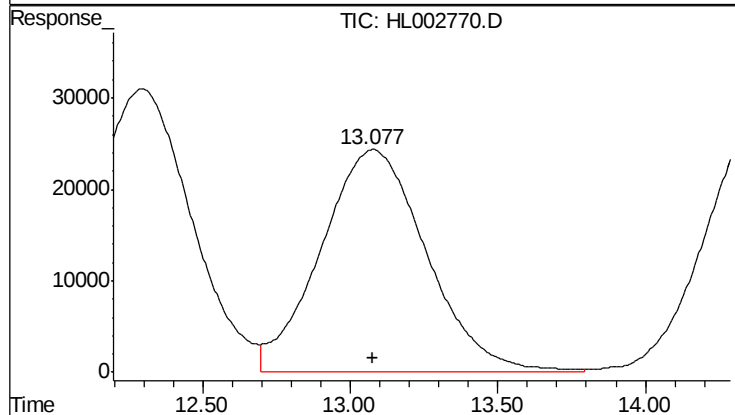
#13 2-Nitrotoluene

R.T.: 12.295 min
Delta R.T.: 0.002 min
Response: 7125375
Conc: 1023.09 ug/L



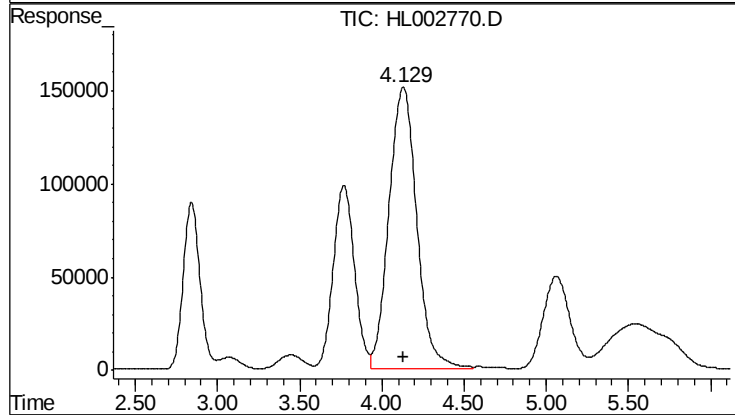
#14 3-Nitrotoluene

R.T.: 14.400 min
Delta R.T.: 0.002 min
Response: 7662796
Conc: 1071.78 ug/L



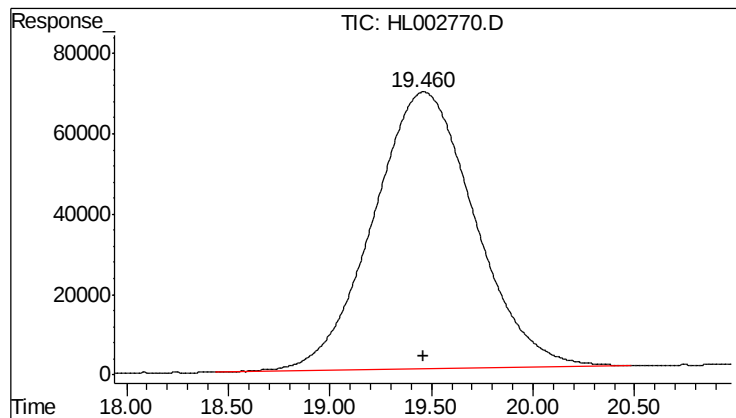
#15 4-Nitrotoluene

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 6055327
Conc: 1050.98 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.131 min
Delta R.T.: 0.002 min
Response: 17901455
Conc: 1065.82 ug/L



#18 PETN

R.T.: 19.462 min
Delta R.T.: 0.004 min
Response: 24062892
Conc: 2430.06 ug/L