

Data Path : S:\HPCHEM1\HPLC_L\Data\HL081512\
 Data File : HL003371.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Aug-2012, 15:09
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Aug 22 01:17:10 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL080312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Aug 06 10:00:24 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	1.402	4062910	1107.778 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 369.26%#
Target Compounds			
2) T HMX	0.937	4012223	987.074 ug/L
3) T RDX	1.814	5338464	1045.716 ug/L
4) T 1,3,5-Trinitrobenzene	2.836	5874464	484.818 ug/L
5) T Tetryl	6.562	8804838	1019.283 ug/L
6) T 2,4,6-Trinitrotoluene	6.911	5395320	491.028 ug/L
7) T 2-Amino-4,6-dinitroto...	7.428	5435839	535.171 ug/L
8) T 4-Amino-2,6-dinitroto...	7.796	3530010	494.167 ug/L
9) T 2,4-Dinitrotoluene	8.642	7879247	522.228 ug/L
10) T 2,6-Dinitrotoluene	9.056	3955588	466.573 ug/L
11) T 1,3-Dinitrobenzene	3.769	8219448	510.994 ug/L
12) T Nitrobenzene	5.072	5235889	499.527 ug/L
13) T 2-Nitrotoluene	12.498	6552464	992.040 ug/L
14) T 3-Nitrotoluene	14.643	7014404	1006.095 ug/L
15) T 4-Nitrotoluene	13.302	5463609	992.304 ug/L
16) T 3,5-Dinitroaniline	4.131	14163731	1019.340 ug/L
18) T PETN	20.033	22506008	2294.095 ug/L

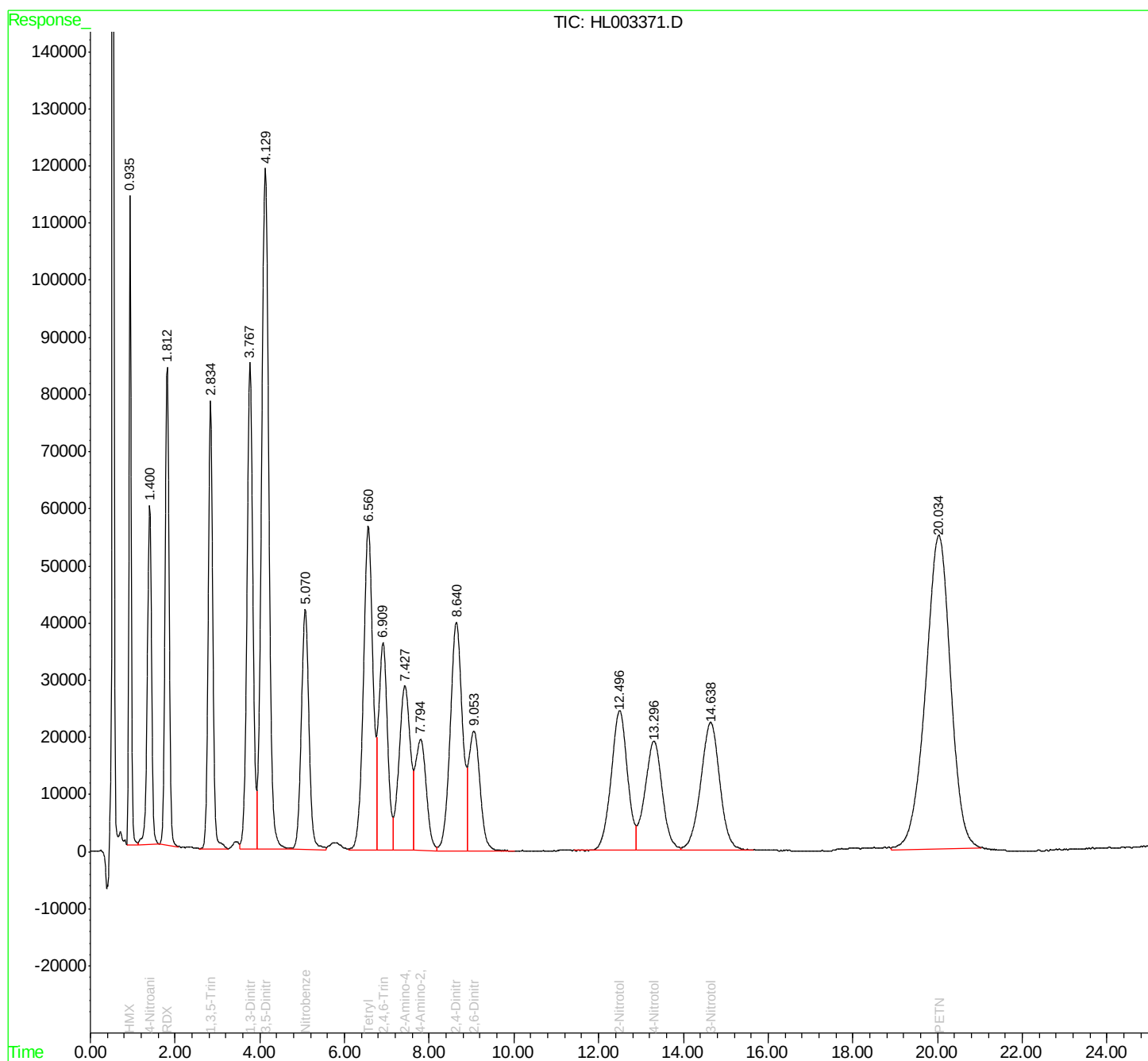
(f)=RT Delta > 1/2 Window

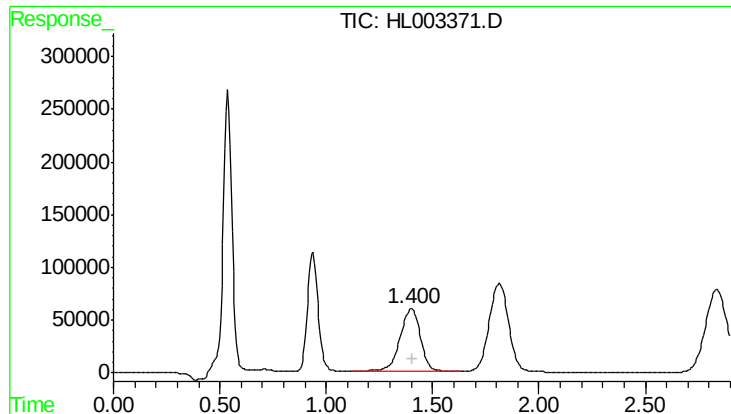
(m)=manual int.

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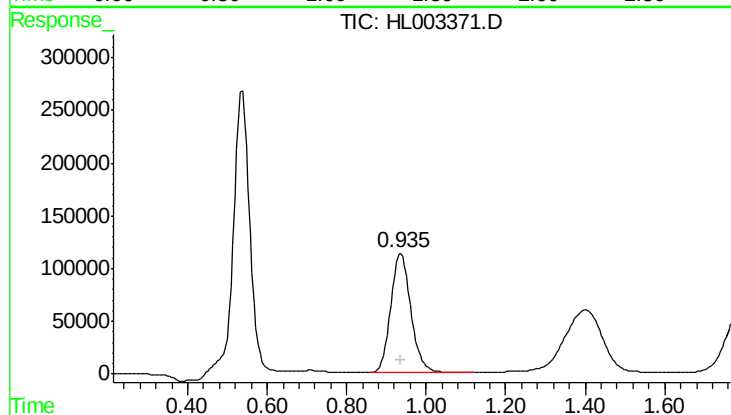
Volume Inj. :
Signal Phase :
Signal Info :





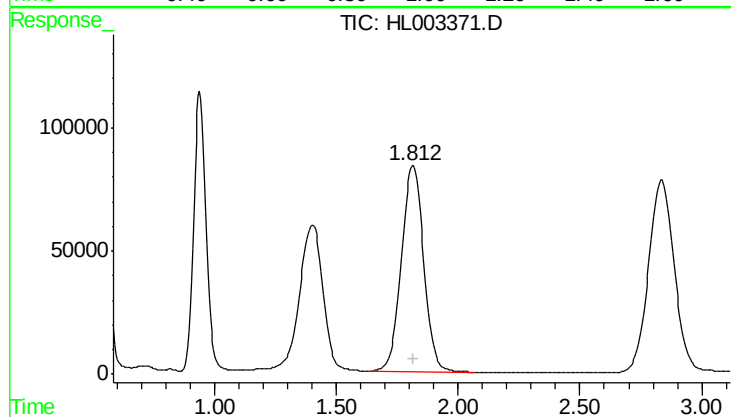
#1 4-Nitroaniline

R.T.: 1.402 min
Delta R.T.: 0.000 min
Response: 4062910
Conc: 1107.78 ug/L



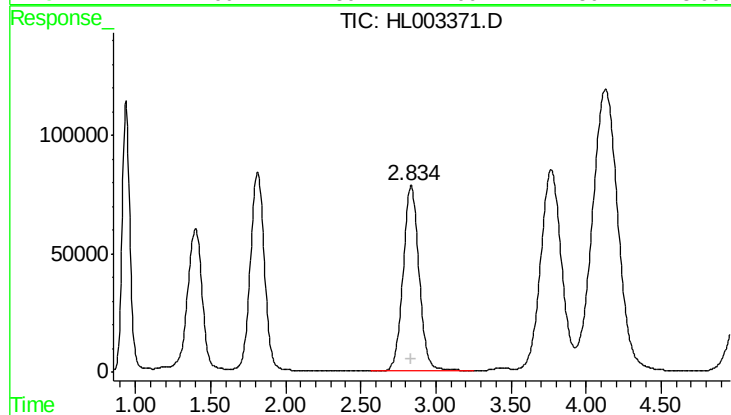
#2 HMX

R.T.: 0.937 min
Delta R.T.: 0.002 min
Response: 4012223
Conc: 987.07 ug/L



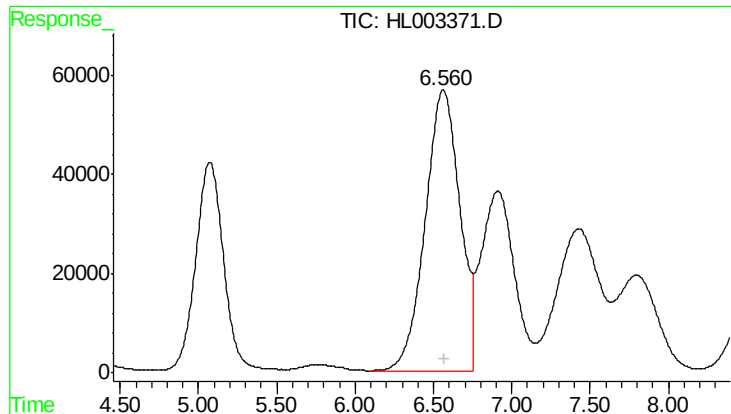
#3 RDX

R.T.: 1.814 min
Delta R.T.: 0.000 min
Response: 5338464
Conc: 1045.72 ug/L



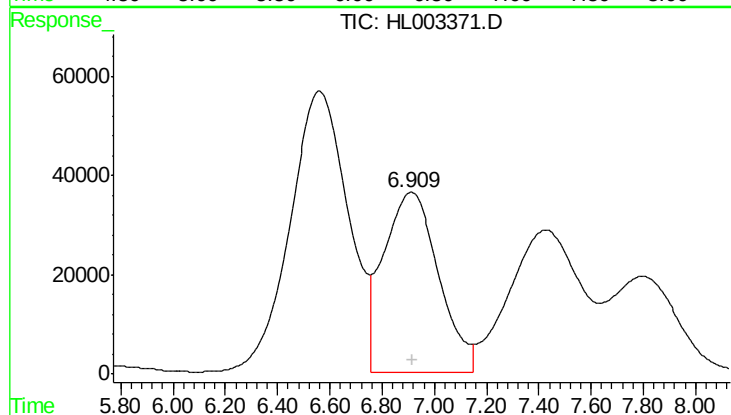
#4 1,3,5-Trinitrobenzene

R.T.: 2.836 min
Delta R.T.: 0.000 min
Response: 5874464
Conc: 484.82 ug/L



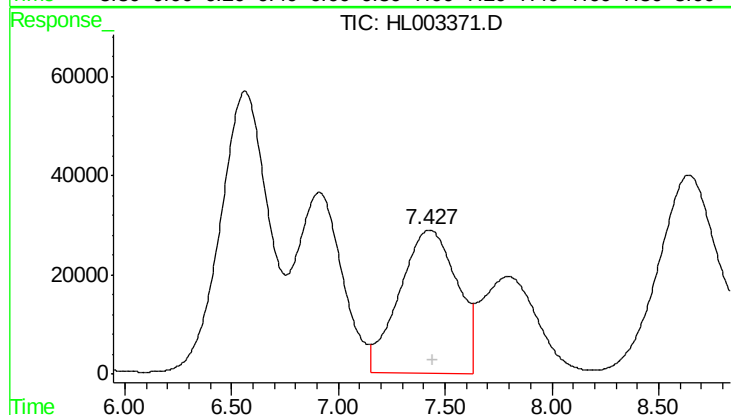
#5 Tetryl

R.T.: 6.562 min
Delta R.T.: -0.010 min
Response: 8804838
Conc: 1019.28 ug/L



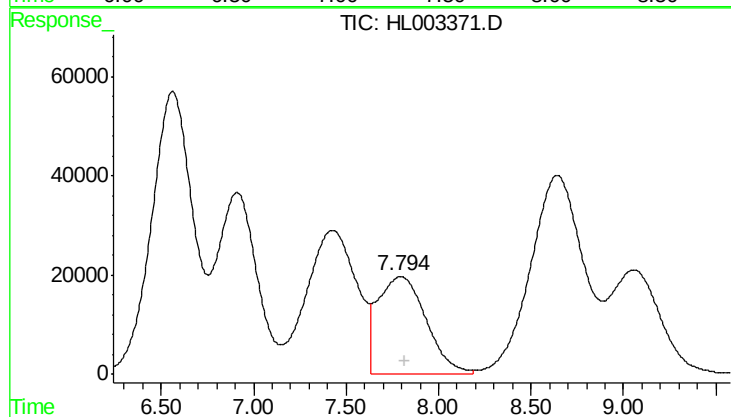
#6 2,4,6-Trinitrotoluene

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 5395320
Conc: 491.03 ug/L



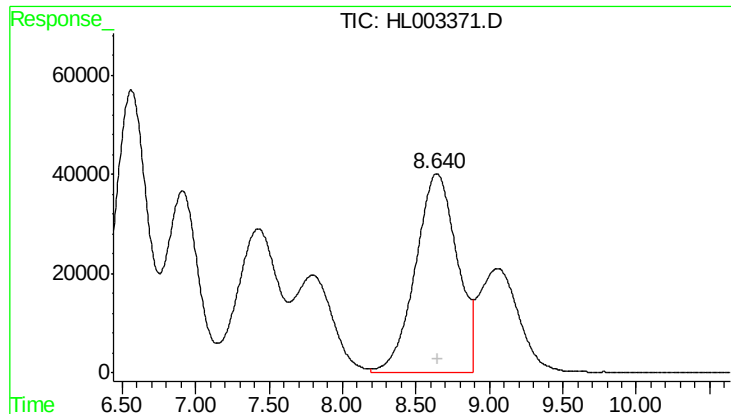
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 5435839
Conc: 535.17 ug/L



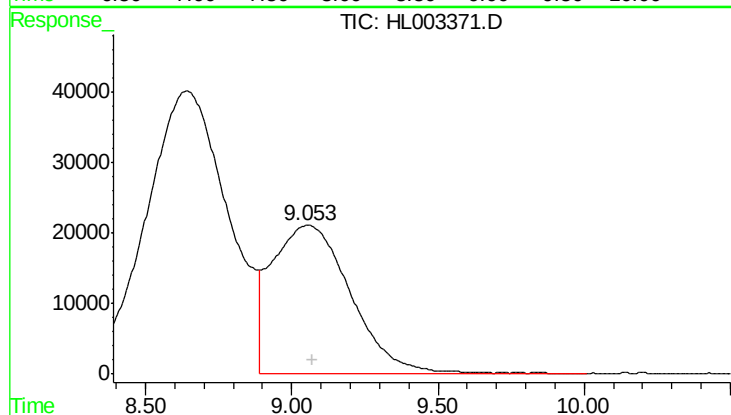
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.796 min
Delta R.T.: -0.022 min
Response: 3530010
Conc: 494.17 ug/L



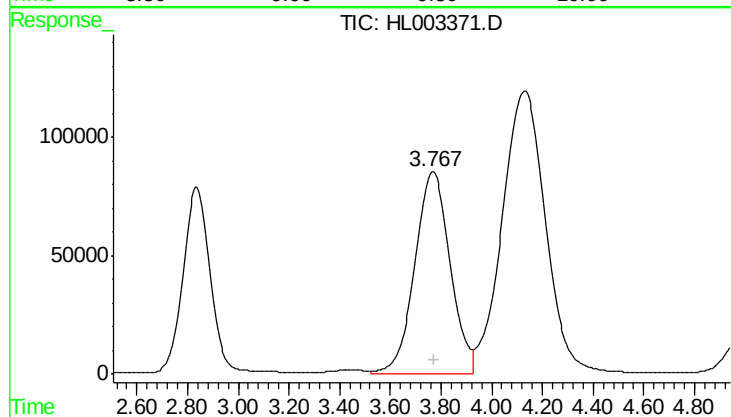
#9 2,4-Dinitrotoluene

R.T.: 8.642 min
Delta R.T.: -0.007 min
Response: 7879247
Conc: 522.23 ug/L



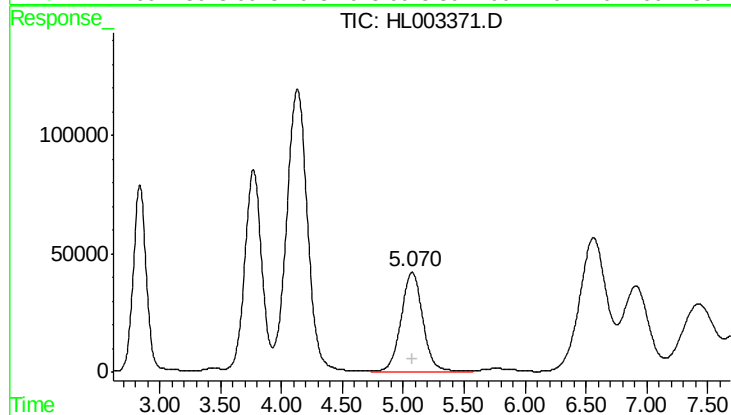
#10 2,6-Dinitrotoluene

R.T.: 9.056 min
Delta R.T.: -0.015 min
Response: 3955588
Conc: 466.57 ug/L



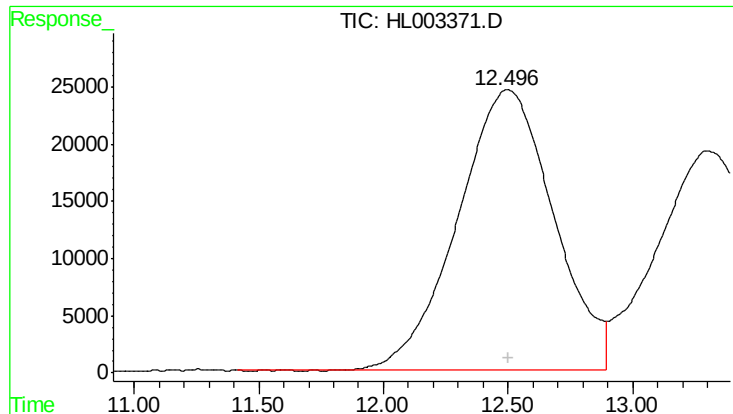
#11 1,3-Dinitrobenzene

R.T.: 3.769 min
Delta R.T.: -0.003 min
Response: 8219448
Conc: 510.99 ug/L



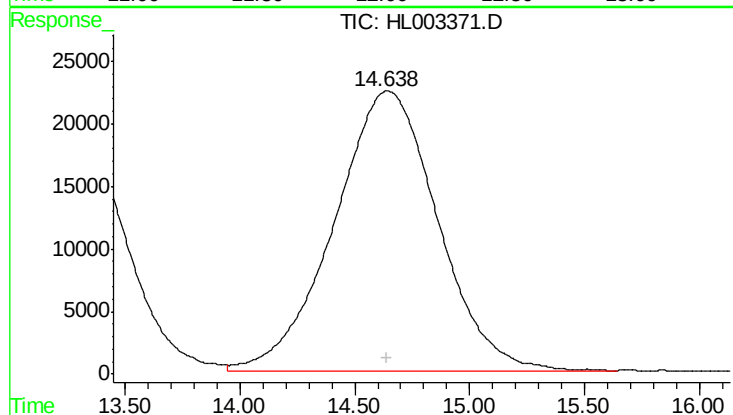
#12 Nitrobenzene

R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 5235889
Conc: 499.53 ug/L



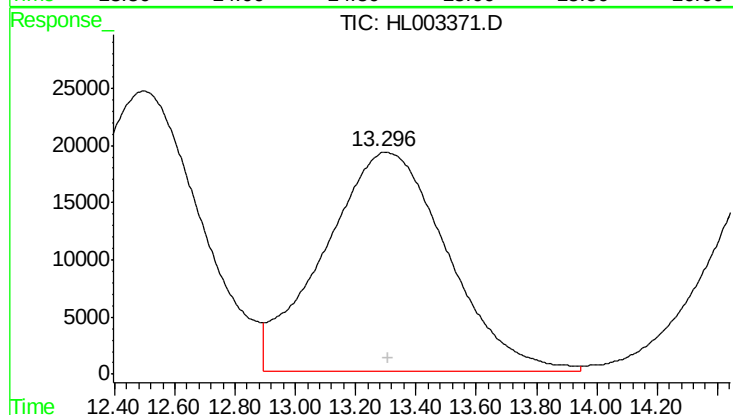
#13 2-Nitrotoluene

R.T.: 12.498 min
Delta R.T.: -0.002 min
Response: 6552464
Conc: 992.04 ug/L



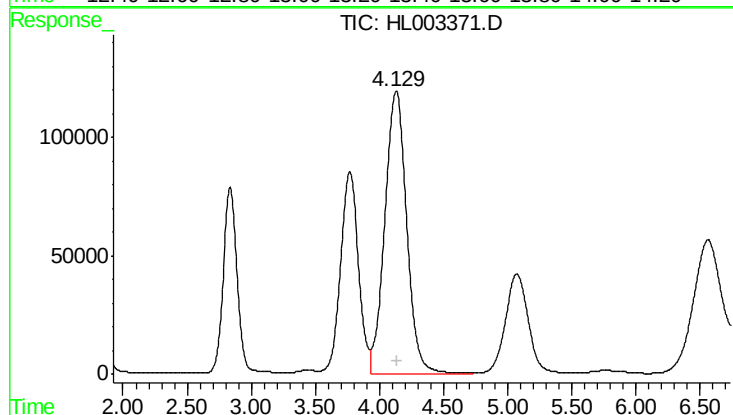
#14 3-Nitrotoluene

R.T.: 14.643 min
Delta R.T.: 0.006 min
Response: 7014404
Conc: 1006.10 ug/L



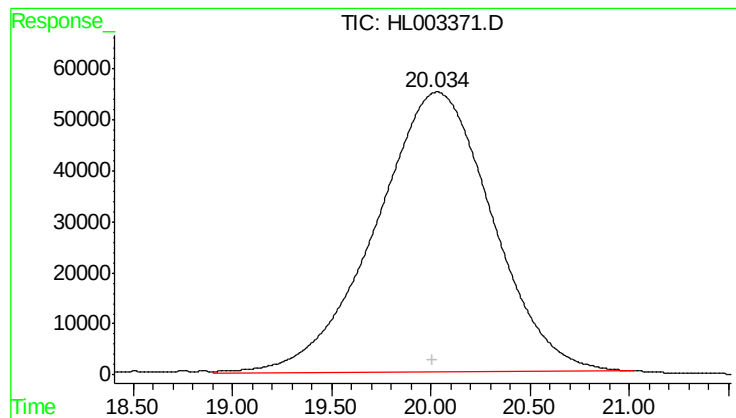
#15 4-Nitrotoluene

R.T.: 13.302 min
Delta R.T.: -0.008 min
Response: 5463609
Conc: 992.30 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 14163731
Conc: 1019.34 ug/L



#18 PETN

R.T.: 20.033 min
Delta R.T.: 0.025 min
Response: 22506008
Conc: 2294.10 ug/L