

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007437.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 13:49
 Operator : TP/IZ
 Sample : SSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 ICVHN072915

Integration File: autoint1.e
 Quant Time: Jul 30 11:01:36 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN072915.M
 Quant Title :
 QLast Update : Thu Jul 30 03:40:13 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.310	4747198	1243.130 ug/L
Target Compounds			
2) T HMX	0.881	5650438	1247.437 ug/L
3) T RDX	1.688	6709663	1267.794 ug/L
4) T 1,3,5-Trinitrobenzene	2.614	13829034	1259.249 ug/L
5) T 1,3-Dinitrobenzene	3.467	20336836	1261.864 ng/ml
6) T 3,5-Dinitroaniline	3.841	15280163	1263.504 ug/L
7) T Nitrobenzene	4.626	12198317	1253.138 ug/L
8) T Tetryl	6.131	10343524	1251.699 ug/L
9) T 2,4,6-Trinitrotoluene	6.366	13537606	1262.822 ug/L
10) T 2-Amino-4,6-dinitroto...	6.911	13766894	1274.628 ug/L
11) T 4-Amino-2,6-dinitroto...	7.250	8635188	1259.923 ug/L
12) T 2,4-Dinitrotoluene	7.955	18667581	1272.940 ug/L
13) T 2,6-Dinitrotoluene	8.345	10567783	1281.404 ug/L
14) T 2-Nitrotoluene	11.419	7941694	1212.225 ug/L
15) T 4-Nitrotoluene	12.137	6503974	1253.591 ug/L
16) T 3-Nitrotoluene	13.378	8305615	1261.757 ug/L
17) T PETN	18.493	12611474	1163.103 ug/L

(f)=RT Delta > 1/2 Window

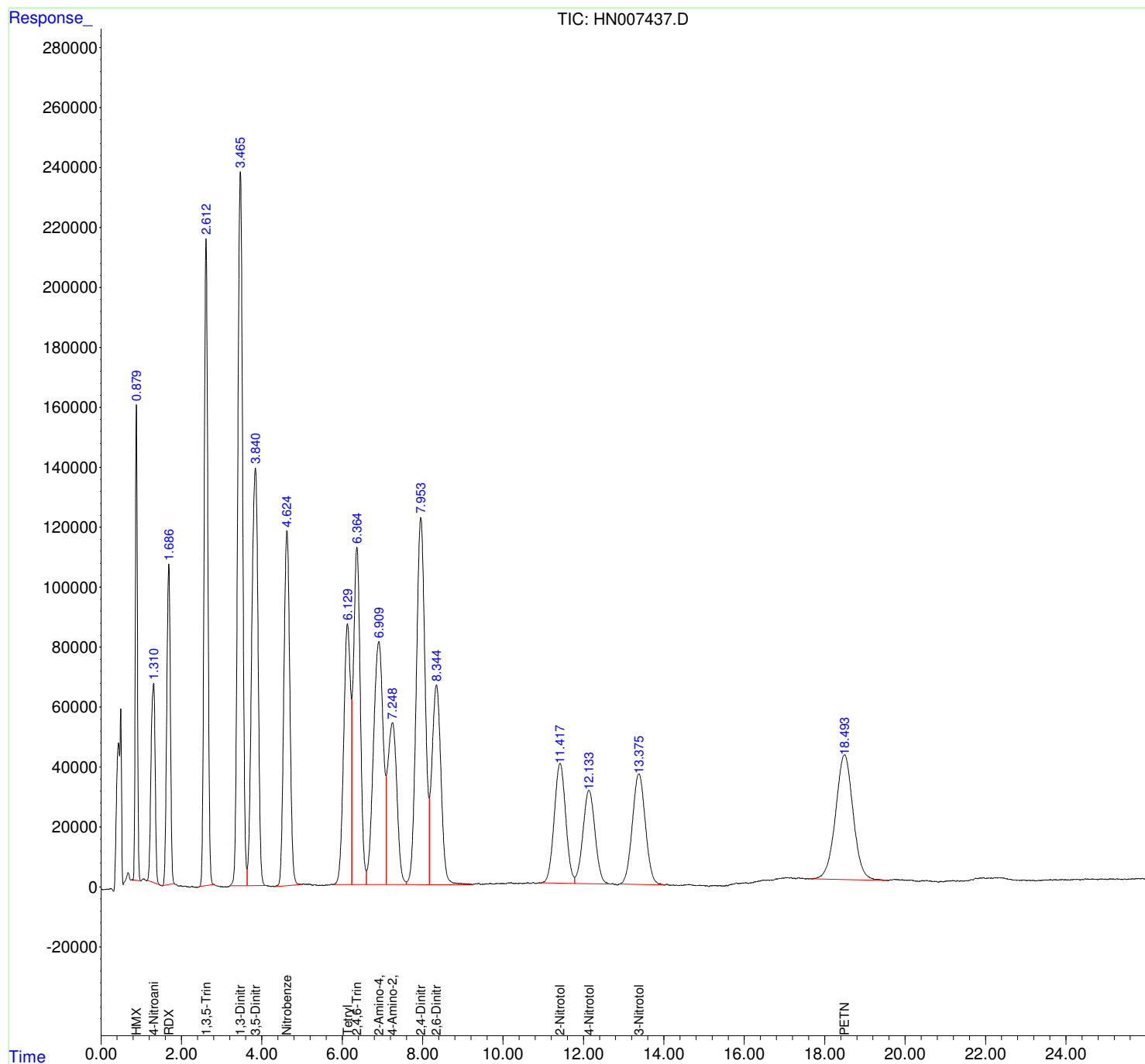
(m)=manual int.

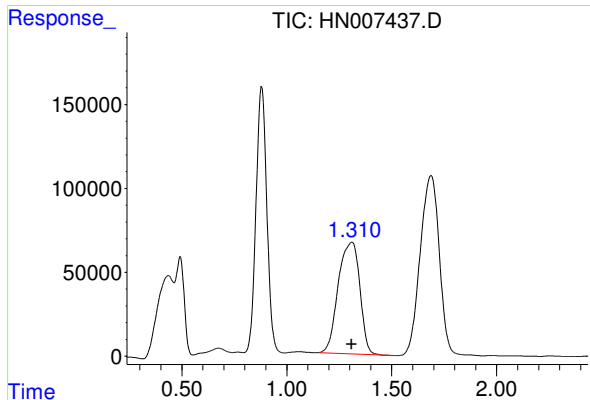
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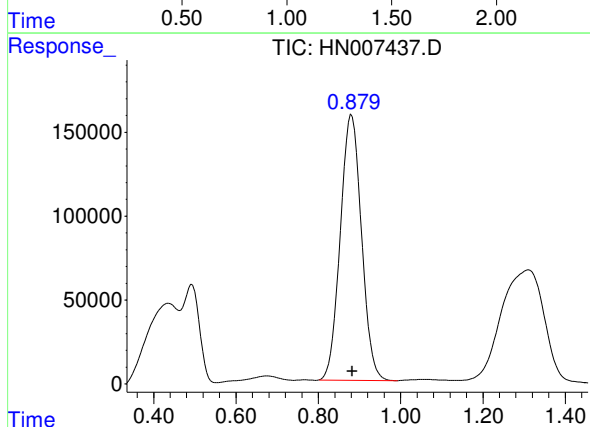




#1 4-Nitroaniline

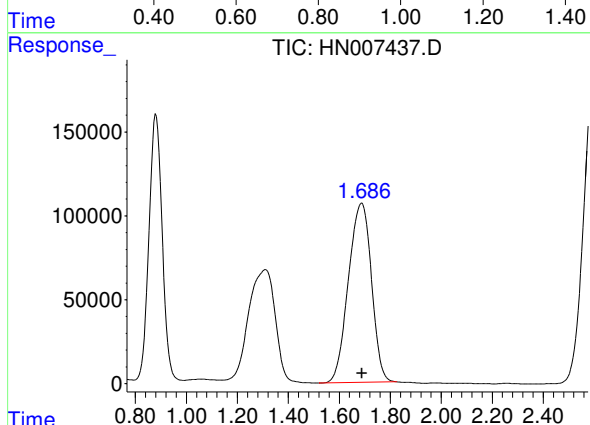
R.T.: 1.310 min
Delta R.T.: 0.000 min
Response: 4747198
Conc: 1243.13 ug/L

Instrument :
HPLC_N
ClientSampleId :
ICVHN072915



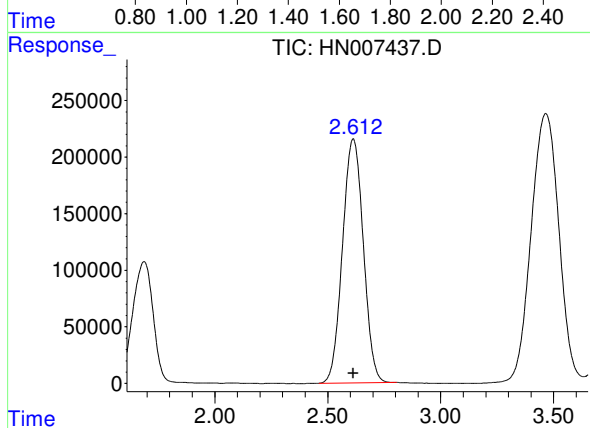
#2 HMX

R.T.: 0.881 min
Delta R.T.: -0.002 min
Response: 5650438
Conc: 1247.44 ug/L



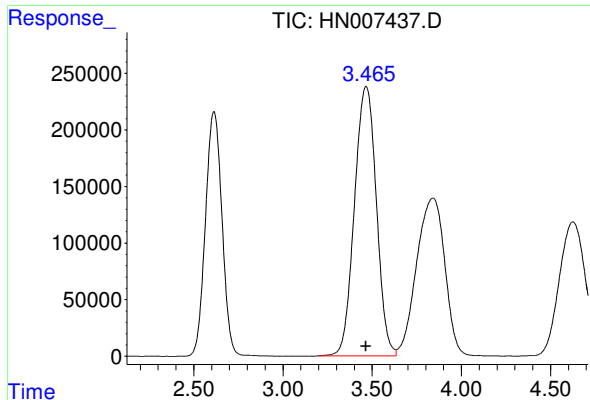
#3 RDX

R.T.: 1.688 min
Delta R.T.: -0.001 min
Response: 6709663
Conc: 1267.79 ug/L



#4 1,3,5-Trinitrobenzene

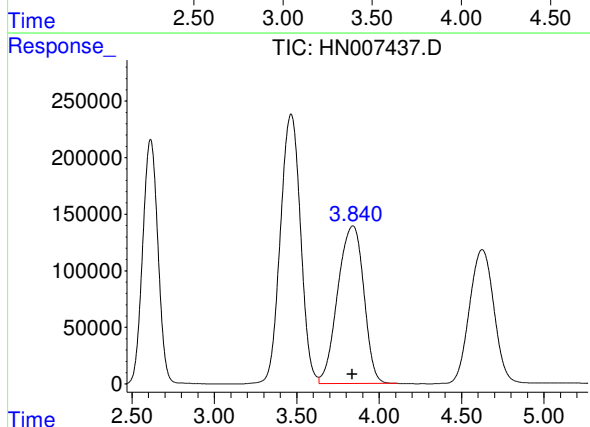
R.T.: 2.614 min
Delta R.T.: 0.001 min
Response: 13829034
Conc: 1259.25 ug/L



#5 1,3-Dinitrobenzene

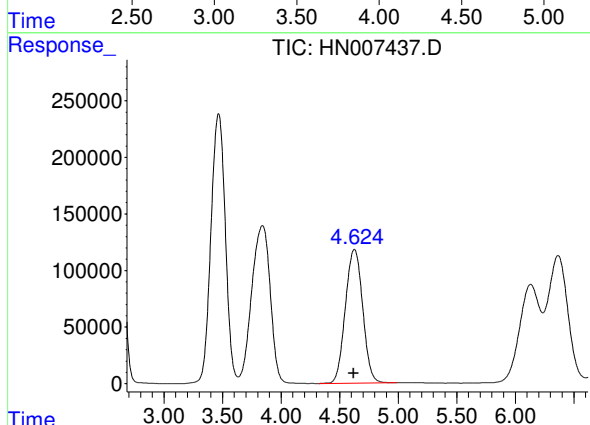
R.T.: 3.467 min
Delta R.T.: 0.002 min
Response: 20336836
Conc: 1261.86 ng/ml

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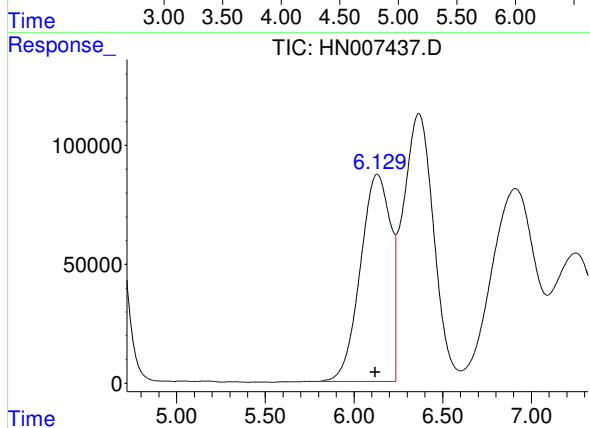
#6 3,5-Dinitroaniline

R.T.: 3.841 min
Delta R.T.: 0.004 min
Response: 15280163
Conc: 1263.50 ug/L



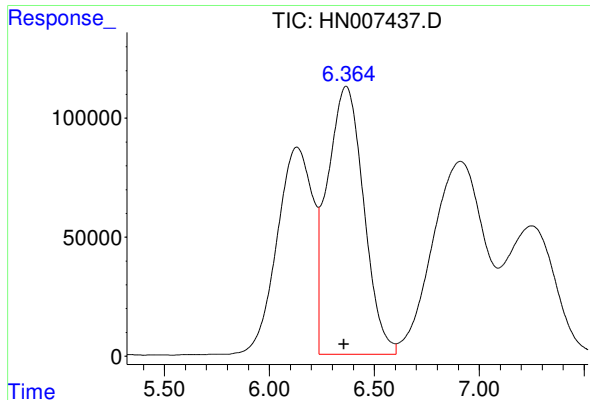
#7 Nitrobenzene

R.T.: 4.626 min
Delta R.T.: 0.007 min
Response: 12198317
Conc: 1253.14 ug/L



#8 Tetryl

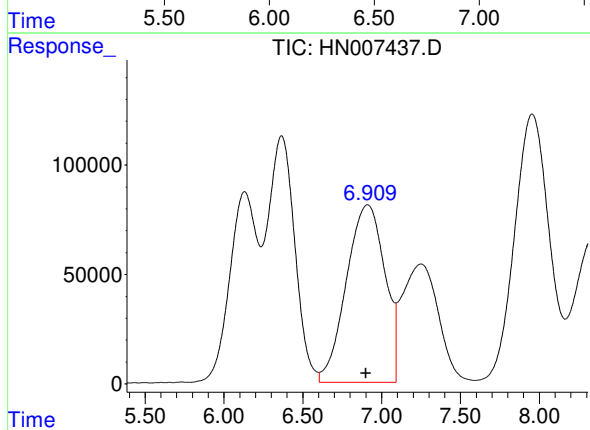
R.T.: 6.131 min
Delta R.T.: 0.011 min
Response: 10343524
Conc: 1251.70 ug/L



#9 2,4,6-Trinitrotoluene

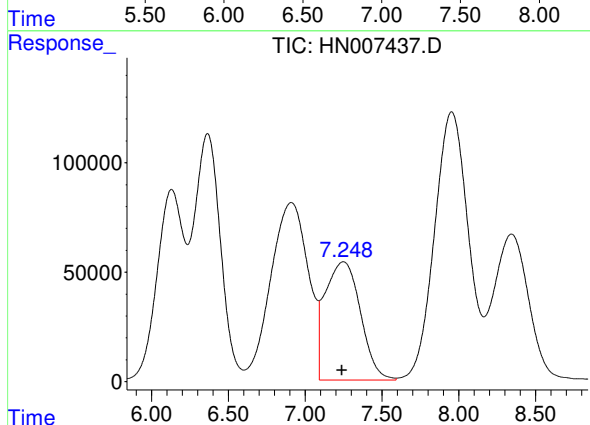
R.T.: 6.366 min
Delta R.T.: 0.011 min
Response: 13537606
Conc: 1262.82 ug/L

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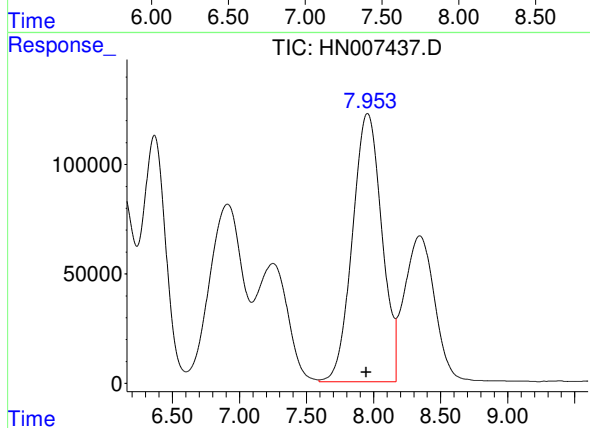
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.911 min
Delta R.T.: 0.011 min
Response: 13766894
Conc: 1274.63 ug/L



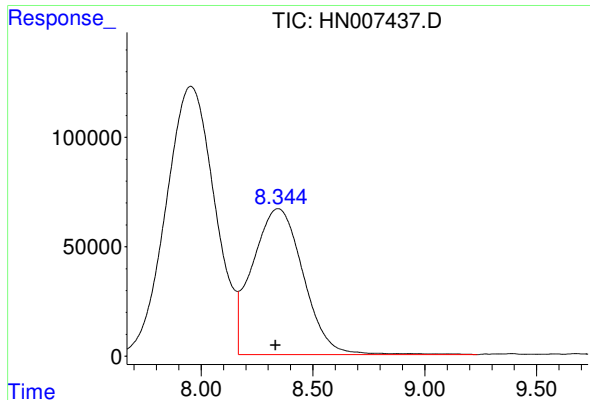
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.250 min
Delta R.T.: 0.008 min
Response: 8635188
Conc: 1259.92 ug/L



#12 2,4-Dinitrotoluene

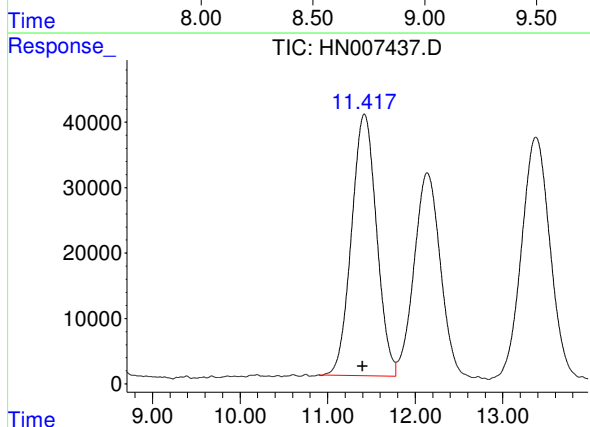
R.T.: 7.955 min
Delta R.T.: 0.010 min
Response: 18667581
Conc: 1272.94 ug/L



#13 2,6-Dinitrotoluene

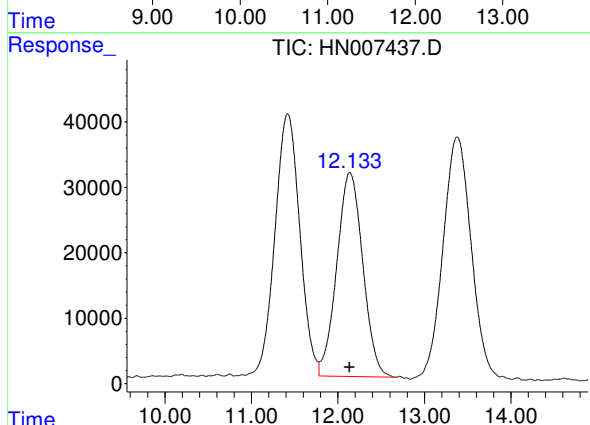
R.T.: 8.345 min
Delta R.T.: 0.013 min
Response: 10567783
Conc: 1281.40 ug/L

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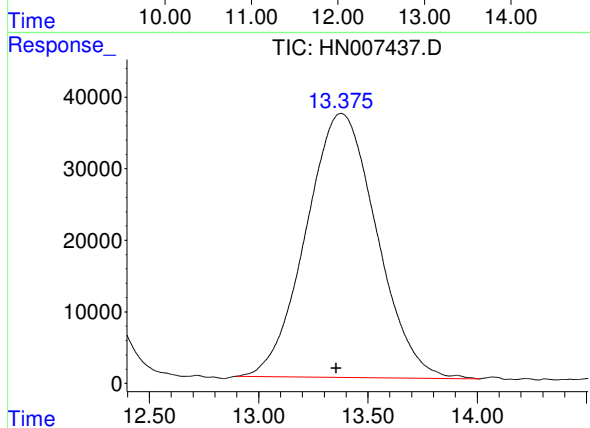
#14 2-Nitrotoluene

R.T.: 11.419 min
Delta R.T.: 0.019 min
Response: 7941694
Conc: 1212.22 ug/L



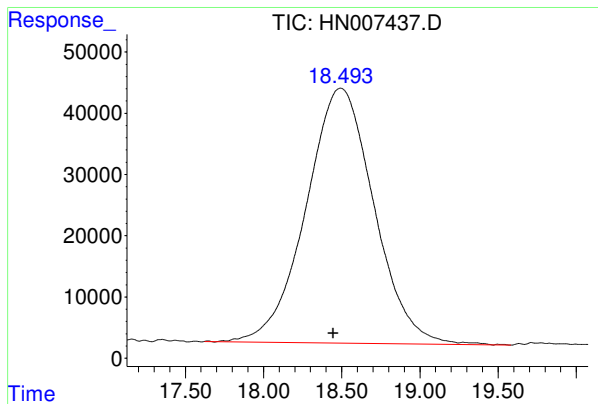
#15 4-Nitrotoluene

R.T.: 12.137 min
Delta R.T.: 0.001 min
Response: 6503974
Conc: 1253.59 ug/L



#16 3-Nitrotoluene

R.T.: 13.378 min
Delta R.T.: 0.023 min
Response: 8305615
Conc: 1261.76 ug/L



#17 PETN

R.T.: 18.493 min
Delta R.T.: 0.046 min
Response: 12611474
Conc: 1163.10 ug/L

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