

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
 Data File : HN007257.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 16:10
 Operator : TP/IZ
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 01:45:29 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
 Quant Title :
 QLast Update : Sat Mar 14 01:02:13 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	1.266	758975	196.643 ug/L
Target Compounds			
2) T HMX	0.857	913695	199.775 ug/L
3) T RDX	1.649	1111838	197.826 ug/L
4) T 1,3,5-Trinitrobenzene	2.587	2257815	201.235 ug/L
5) T 1,3-Dinitrobenzene	3.425	3336454	199.498 ng/ml
6) T 3,5-Dinitroaniline	3.762	2651473	195.698 ug/L
7) T Nitrobenzene	4.630	1983944	197.806 ug/L
8) T Tetryl	6.055	1600482	190.962 ug/L
9) T 2,4,6-Trinitrotoluene	6.320	2189962	191.970 ug/L
10) T 2-Amino-4,6-dinitroto...	6.791	2133792	188.034 ug/L
11) T 4-Amino-2,6-dinitroto...	7.139	1407755	201.613 ug/L
12) T 2,4-Dinitrotoluene	7.910	2982802	195.505 ug/L
13) T 2,6-Dinitrotoluene	8.304	1689289	205.107 ug/L
14) T 2-Nitrotoluene	11.518	1407226	210.562 ug/L
15) T 4-Nitrotoluene	12.221	1428713	271.222 ug/L
16) T 3-Nitrotoluene	13.485	1370099	208.773 ug/L
17) T PETN	18.612	1957552	209.507 ug/L

(f)=RT Delta > 1/2 Window

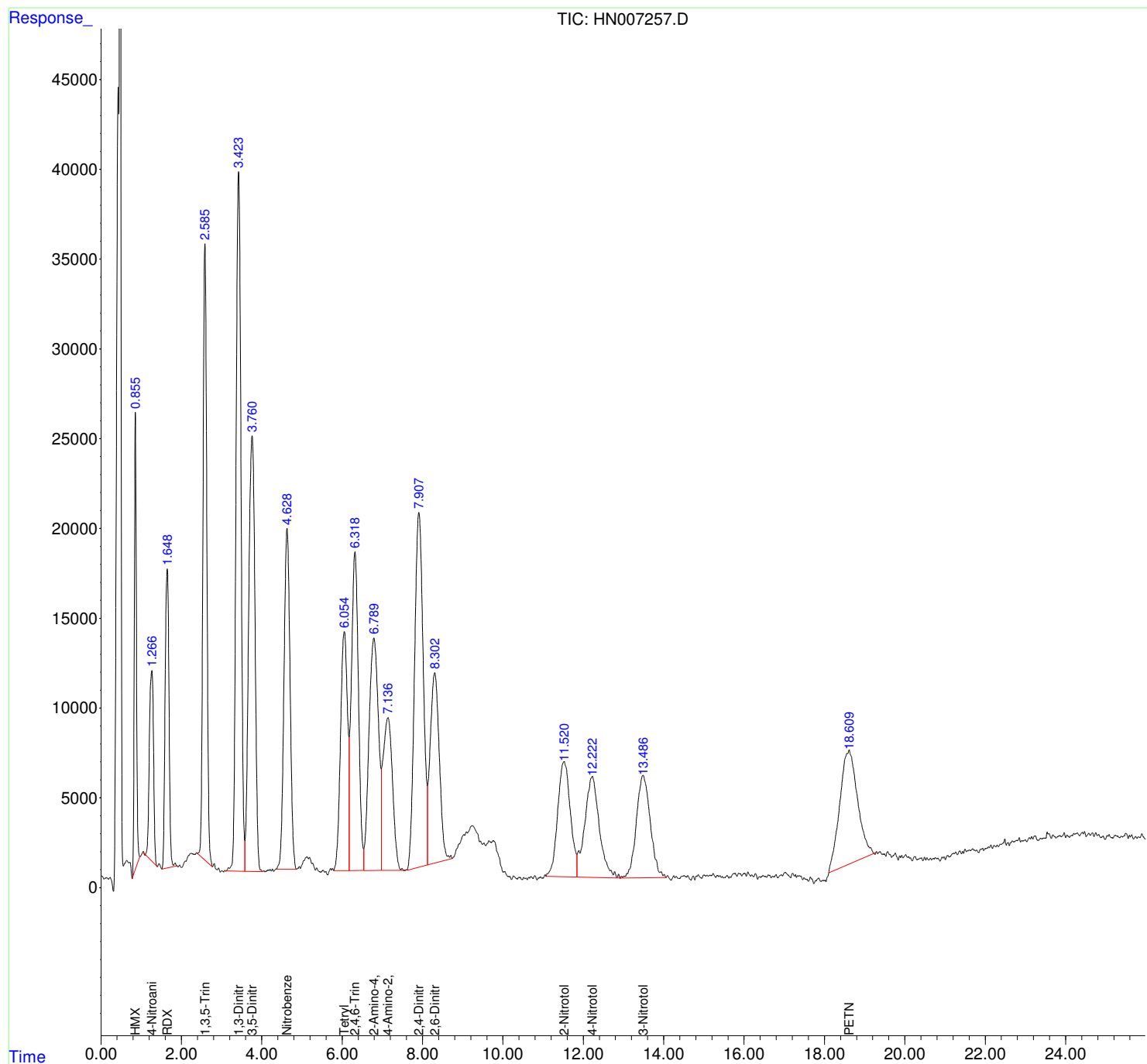
(m)=manual int.

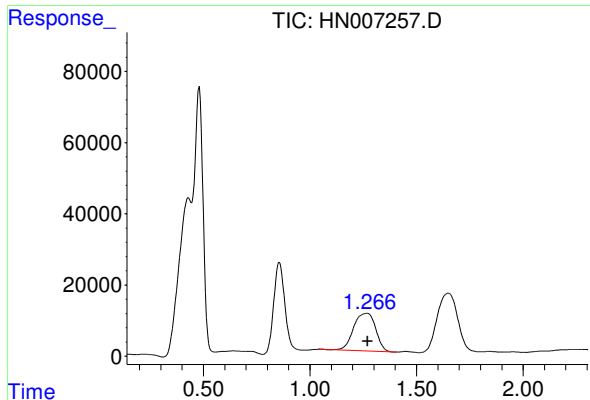
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
Data File : HN007257.D
Signal(s) : vwd1A.ch
Acq On : 13-Mar-2015, 16:10
Operator : TP/IZ
Sample : HSTDICC0200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 14 01:45:29 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
Quant Title :
QLast Update : Sat Mar 14 01:02:13 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

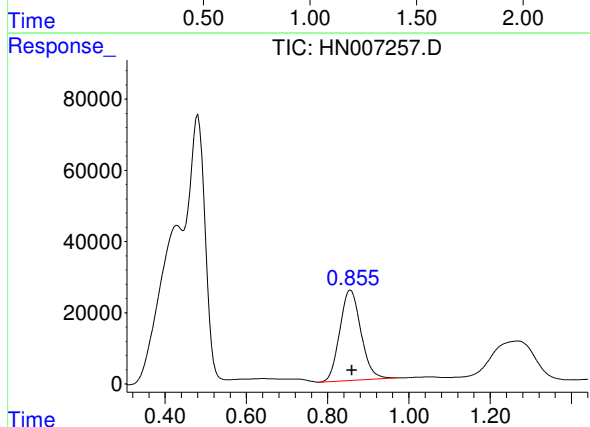




#1 4-Nitroaniline

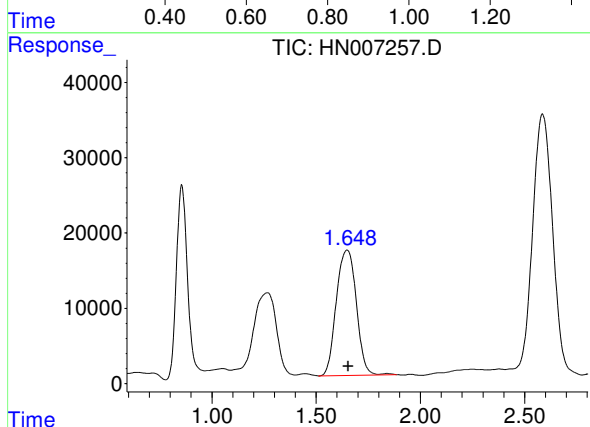
R.T.: 1.266 min
Delta R.T.: -0.004 min
Response: 758975
Conc: 196.64 ug/L

Instrument :
HPLC_N
ClientSampleId :



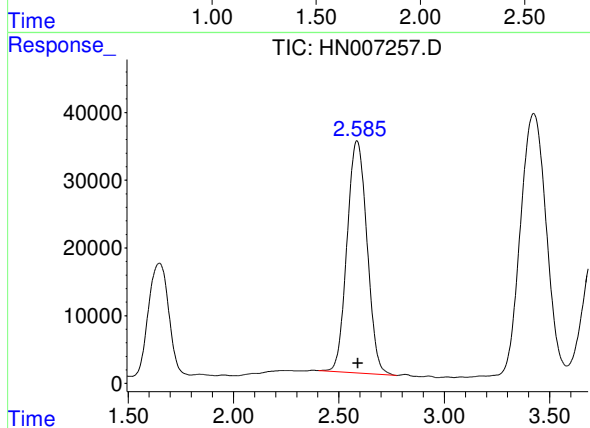
#2 HMX

R.T.: 0.857 min
Delta R.T.: -0.003 min
Response: 913695
Conc: 199.78 ug/L



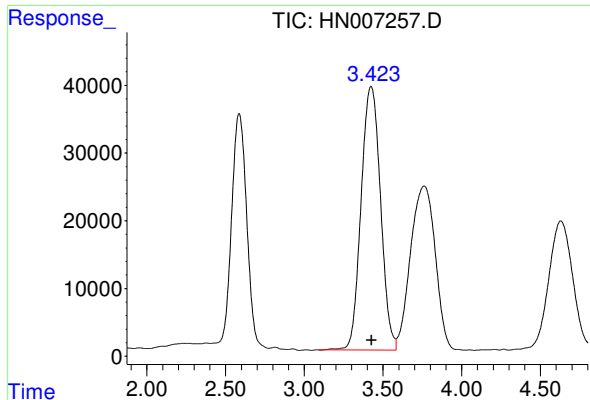
#3 RDX

R.T.: 1.649 min
Delta R.T.: -0.004 min
Response: 1111838
Conc: 197.83 ug/L



#4 1,3,5-Trinitrobenzene

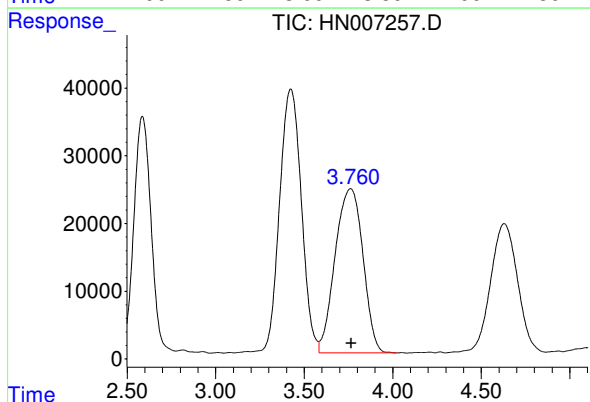
R.T.: 2.587 min
Delta R.T.: -0.004 min
Response: 2257815
Conc: 201.24 ug/L



#5 1,3-Dinitrobenzene

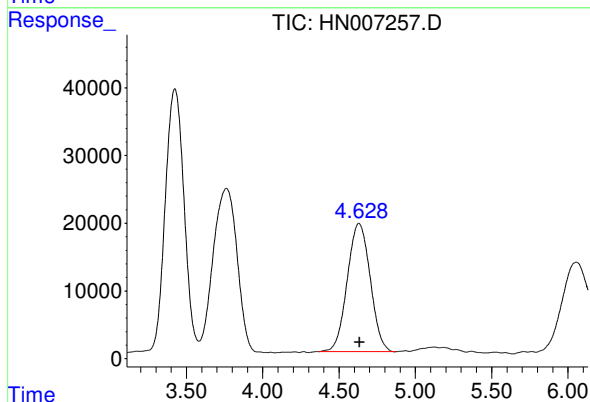
R.T.: 3.425 min
Delta R.T.: -0.002 min
Response: 3336454
Conc: 199.50 ng/ml

Instrument :
HPLC_N
ClientSampleId :



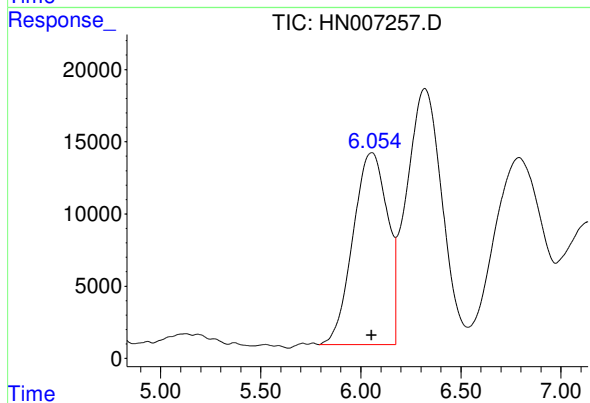
#6 3,5-Dinitroaniline

R.T.: 3.762 min
Delta R.T.: -0.003 min
Response: 2651473
Conc: 195.70 ug/L



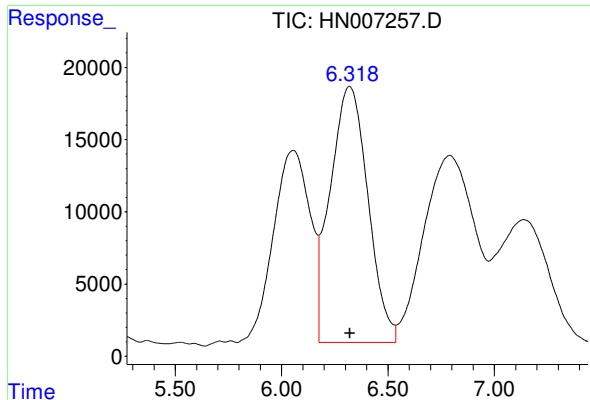
#7 Nitrobenzene

R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 1983944
Conc: 197.81 ug/L



#8 Tetryl

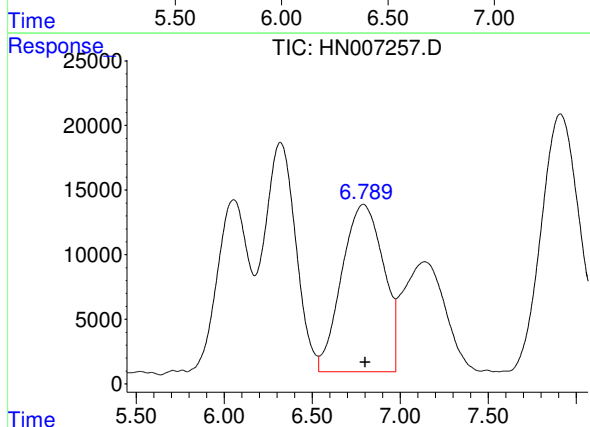
R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 1600482
Conc: 190.96 ug/L



#9 2,4,6-Trinitrotoluene

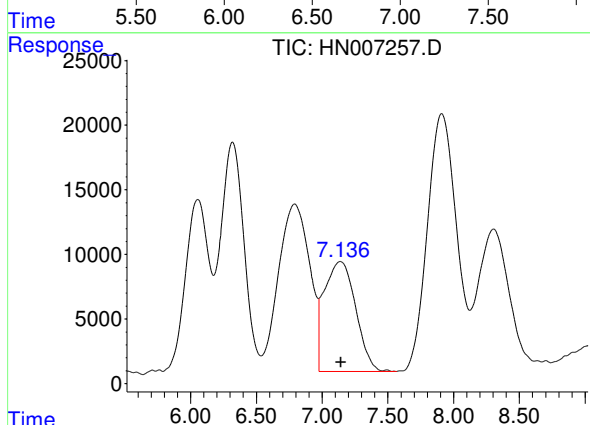
R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 2189962
Conc: 191.97 ug/L

Instrument :
HPLC_N
ClientSampleId :



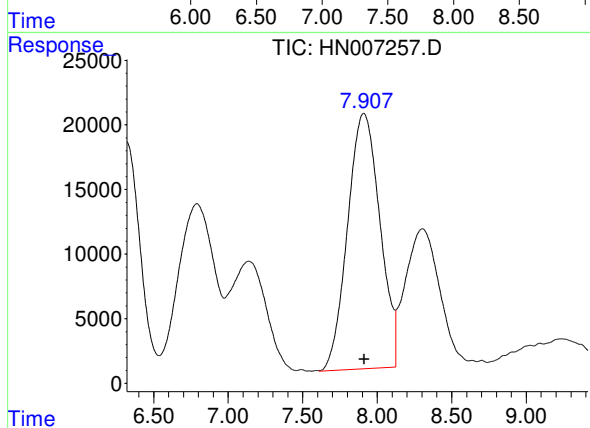
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.791 min
Delta R.T.: -0.008 min
Response: 2133792
Conc: 188.03 ug/L



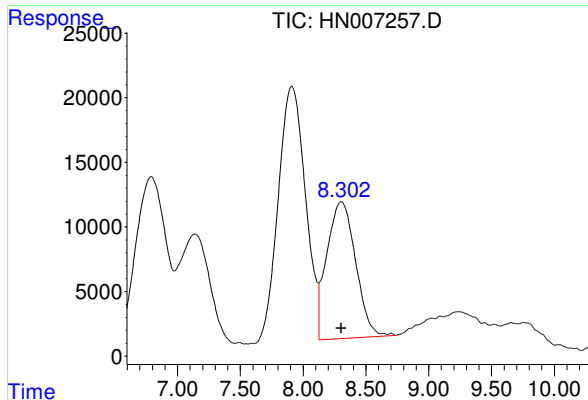
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 1407755
Conc: 201.61 ug/L



#12 2,4-Dinitrotoluene

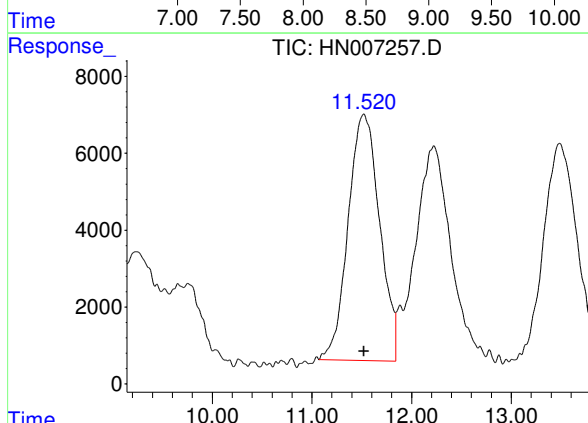
R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 2982802
Conc: 195.51 ug/L



#13 2,6-Dinitrotoluene

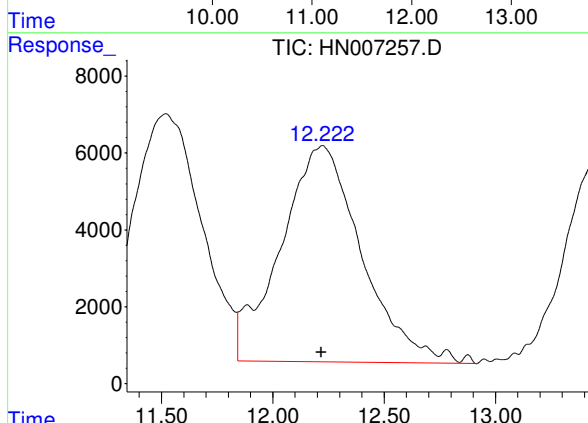
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 1689289
Conc: 205.11 ug/L

Instrument :
HPLC_N
ClientSampleId :



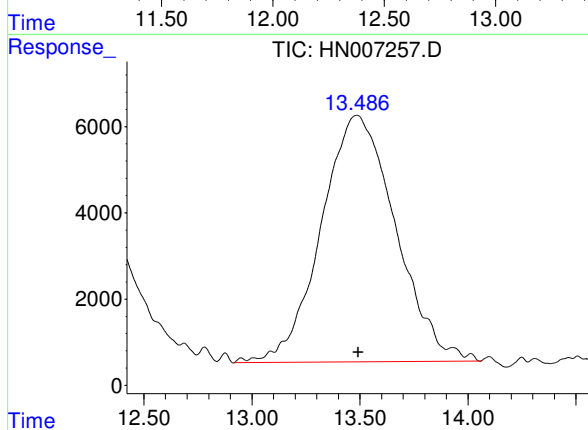
#14 2-Nitrotoluene

R.T.: 11.518 min
Delta R.T.: -0.002 min
Response: 1407226
Conc: 210.56 ug/L



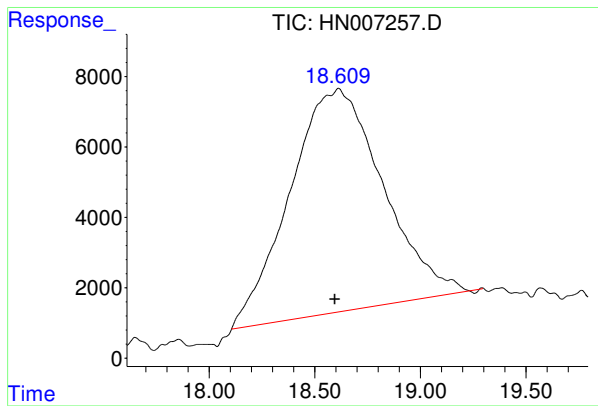
#15 4-Nitrotoluene

R.T.: 12.221 min
Delta R.T.: 0.004 min
Response: 1428713
Conc: 271.22 ug/L



#16 3-Nitrotoluene

R.T.: 13.485 min
Delta R.T.: -0.008 min
Response: 1370099
Conc: 208.77 ug/L



#17 PETN

R.T.: 18.612 min
Delta R.T.: 0.017 min
Response: 1957552
Conc: 209.51 ug/L

Instrument :
HPLC_N
ClientSampleId :