

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007506.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 13:05
 Operator : TP/IZ
 Sample : SSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC2000

Integration File: autoint1.e
 Quant Time: Aug 14 12:03:04 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 12:00:42 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	1.372	7339643	1706.749 ug/L
Target Compounds			
2) T HMX	0.917	9155174	1814.432 ug/L
3) T RDX	1.766	11018608	1766.361 ug/L
4) T 1,3,5-Trinitrobenzene	2.732	22502462	1730.415 ug/L
5) T 1,3-Dinitrobenzene	3.632	33049106	1702.689 ng/ml
6) T 3,5-Dinitroaniline	4.043	24150295	1672.124 ug/L
7) T Nitrobenzene	4.852	19395229	1669.782 ug/L
8) T Tetryl	6.511	13173135	1662.235 ug/L
9) T 2,4,6-Trinitrotoluene	6.702	24277347	1864.743 ug/L
10) T 2-Amino-4,6-dinitroto...	7.316	22324444	1774.031 ug/L
11) T 4-Amino-2,6-dinitroto...	7.687	13578830	1655.343 ug/L
12) T 2,4-Dinitrotoluene	8.388	29885055	1724.708 ug/L
13) T 2,6-Dinitrotoluene	8.804	18331156	1863.434 ug/L
14) T 2-Nitrotoluene	12.039	12880841	1676.635 ug/L
15) T 4-Nitrotoluene	12.798	10483839	1672.176 ug/L
16) T 3-Nitrotoluene	14.102	13211931	1679.480 ug/L
17) T PETN	19.518	16570796	1360.070 ug/L

(f)=RT Delta > 1/2 Window

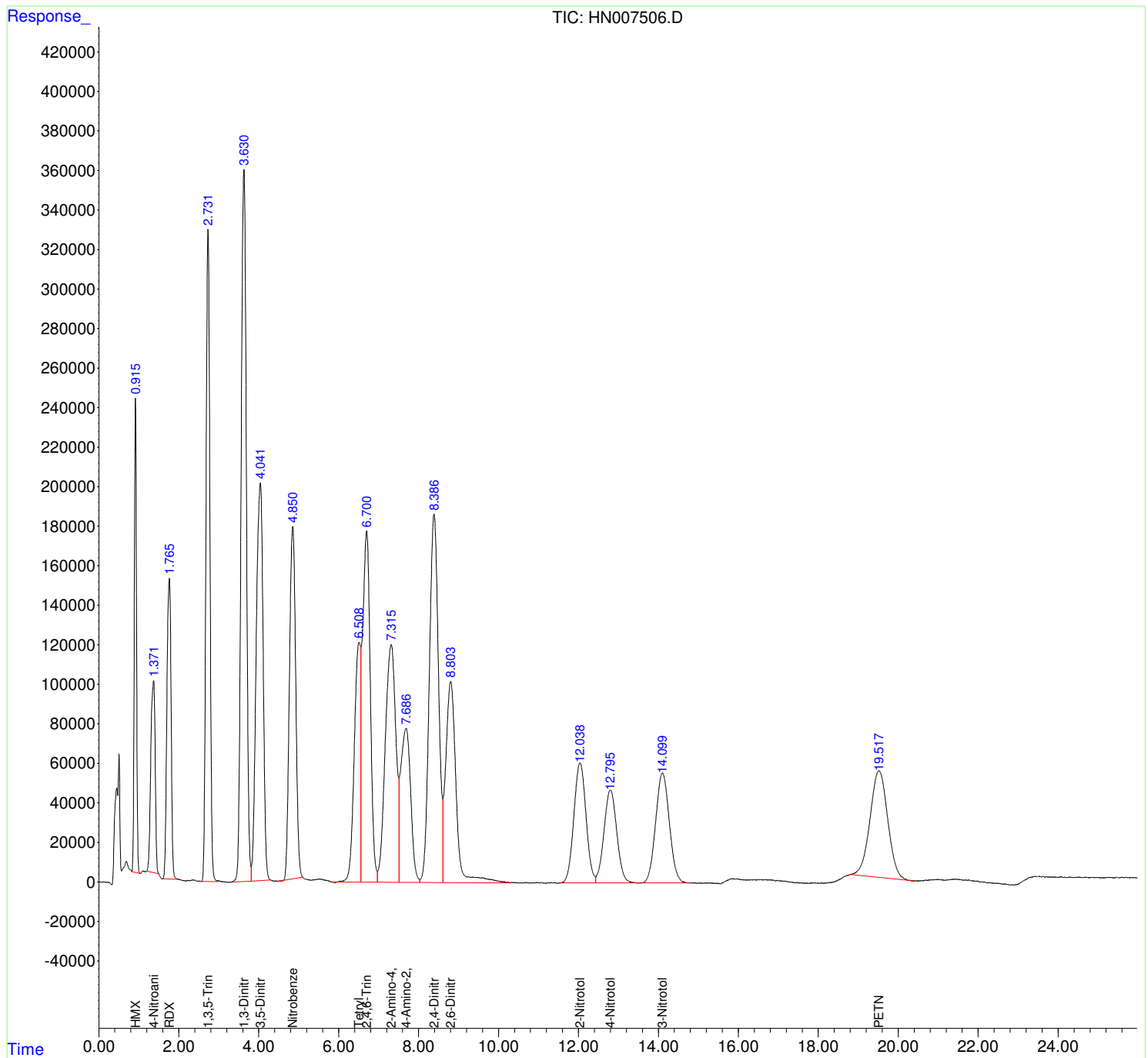
(m)=manual int.

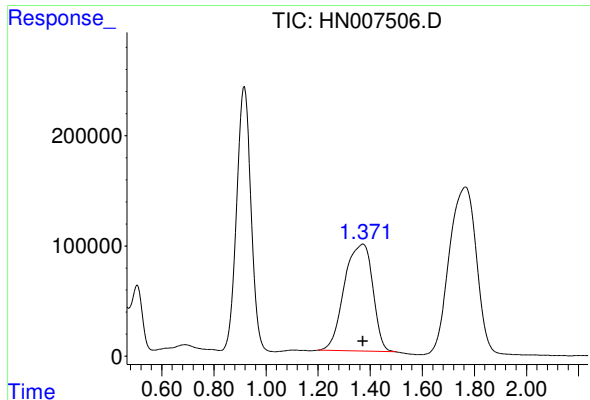
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
Data File : HN007506.D
Signal(s) : vwd1A.ch
Acq On : 13-Aug-2015, 13:05
Operator : TP/IZ
Sample : SSTDIC2000
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_N
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SSTDICC2000

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

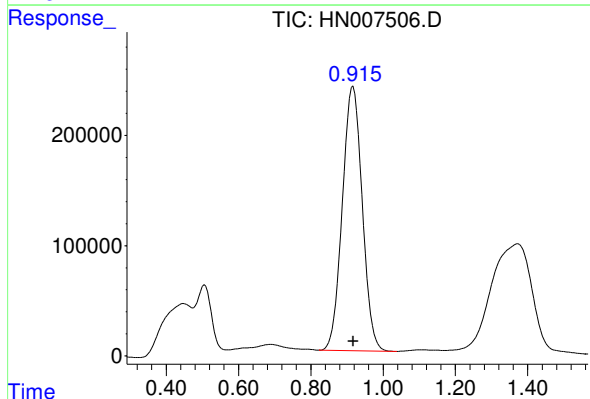




#1 4-Nitroaniline

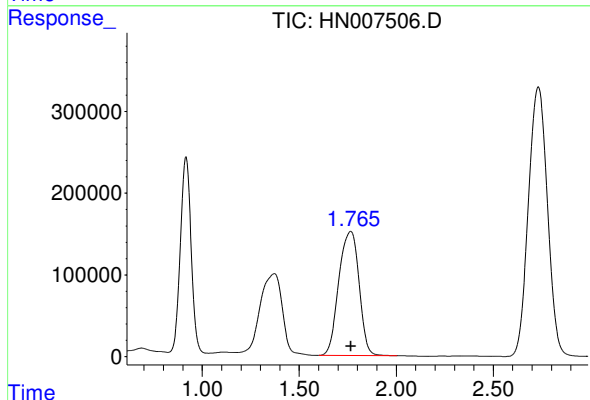
R.T.: 1.372 min
Delta R.T.: 0.000 min
Response: 7339643
Conc: 1706.75 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



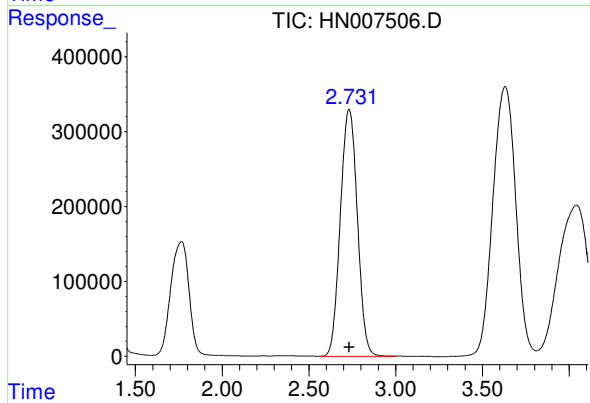
#2 HMX

R.T.: 0.917 min
Delta R.T.: 0.000 min
Response: 9155174
Conc: 1814.43 ug/L



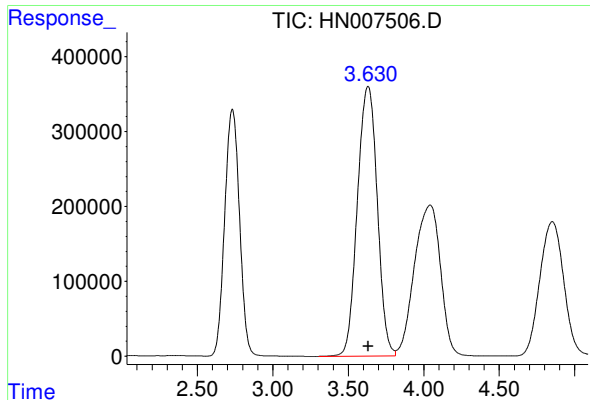
#3 RDX

R.T.: 1.766 min
Delta R.T.: 0.000 min
Response: 11018608
Conc: 1766.36 ug/L



#4 1,3,5-Trinitrobenzene

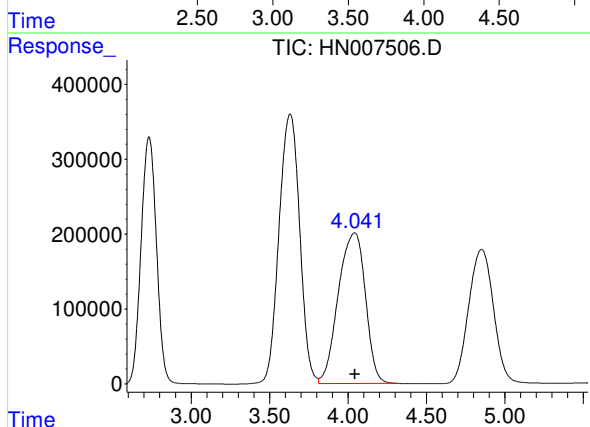
R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 22502462
Conc: 1730.41 ug/L



#5 1,3-Dinitrobenzene

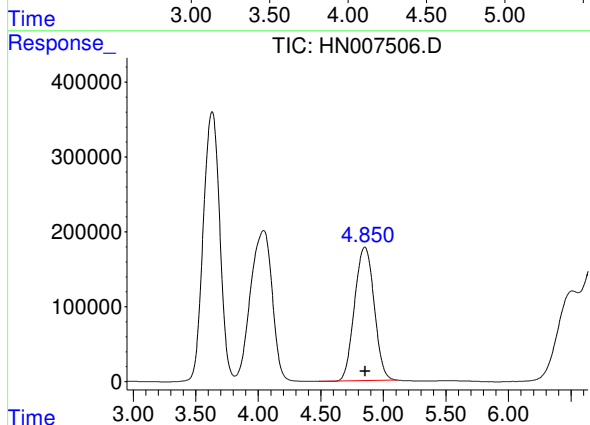
R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 33049106
Conc: 1702.69 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



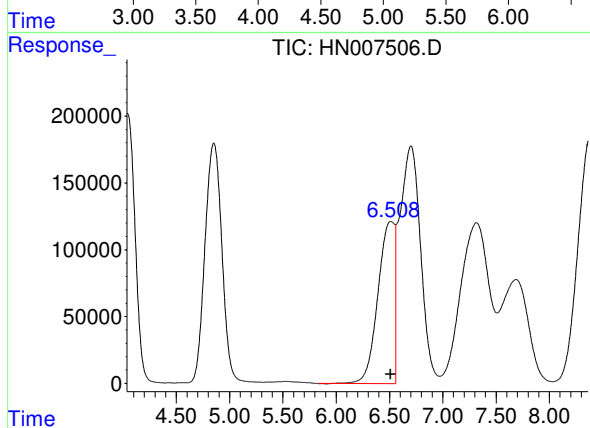
#6 3,5-Dinitroaniline

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 24150295
Conc: 1672.12 ug/L



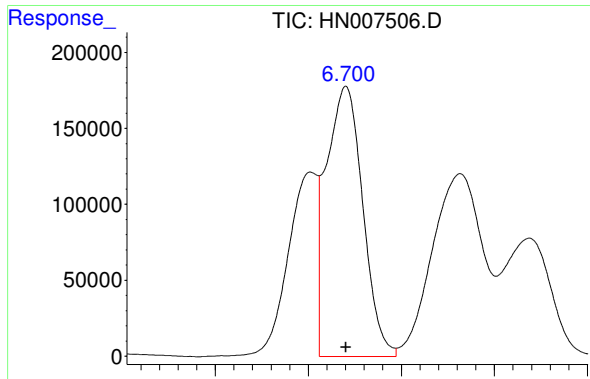
#7 Nitrobenzene

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 19395229
Conc: 1669.78 ug/L



#8 Tetryl

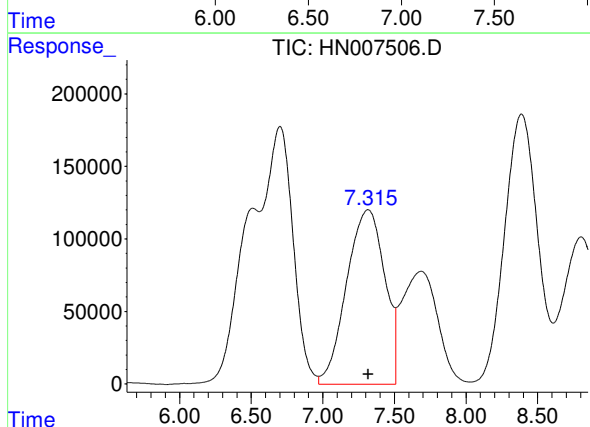
R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 13173135
Conc: 1662.24 ug/L



#9 2,4,6-Trinitrotoluene

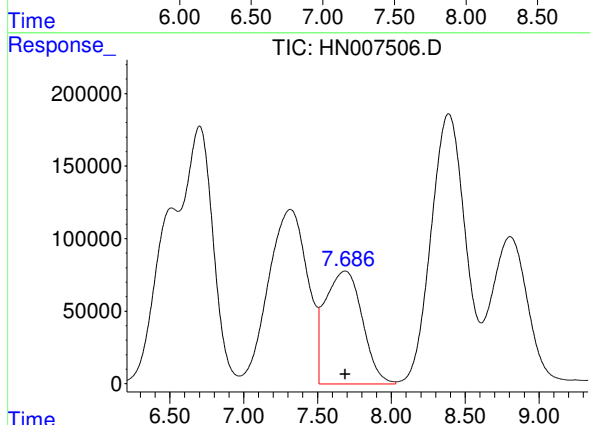
R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 24277347
Conc: 1864.74 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



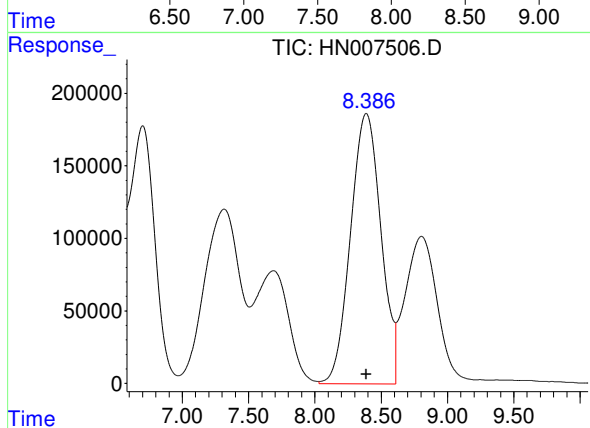
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 22324444
Conc: 1774.03 ug/L



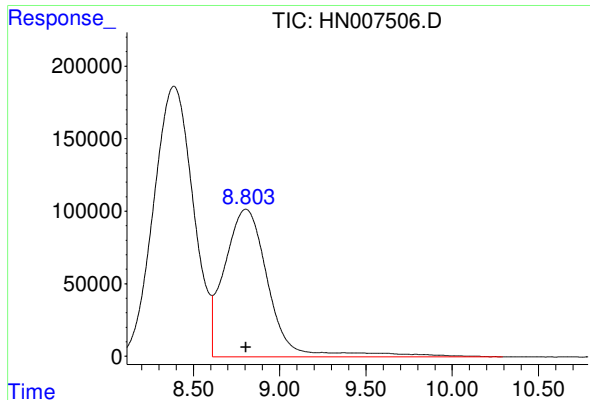
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 13578830
Conc: 1655.34 ug/L



#12 2,4-Dinitrotoluene

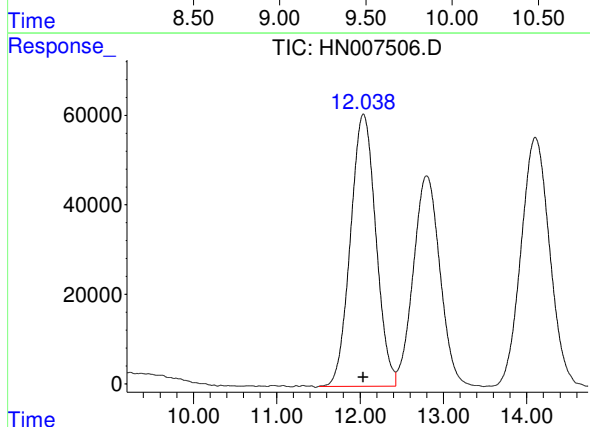
R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 29885055
Conc: 1724.71 ug/L



#13 2,6-Dinitrotoluene

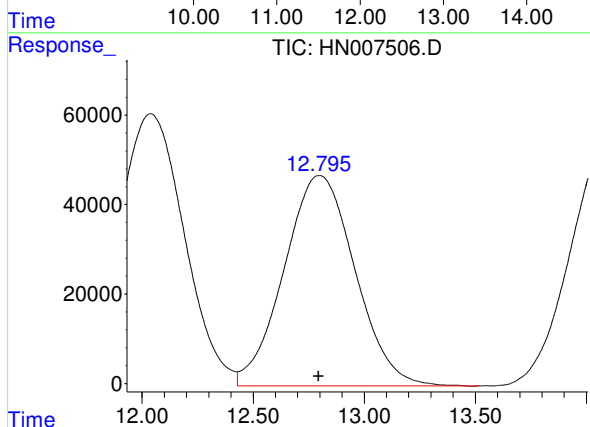
R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 18331156
Conc: 1863.43 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



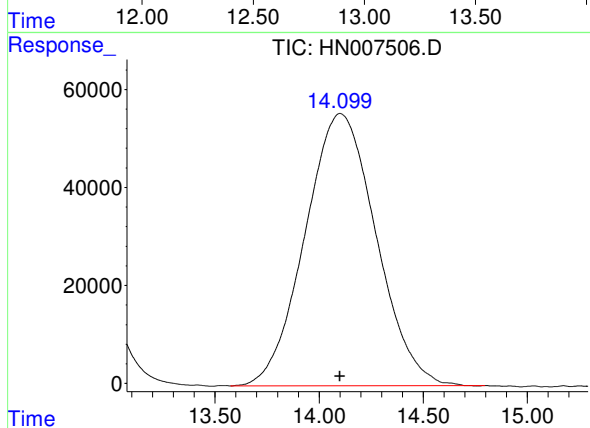
#14 2-Nitrotoluene

R.T.: 12.039 min
Delta R.T.: 0.001 min
Response: 12880841
Conc: 1676.63 ug/L



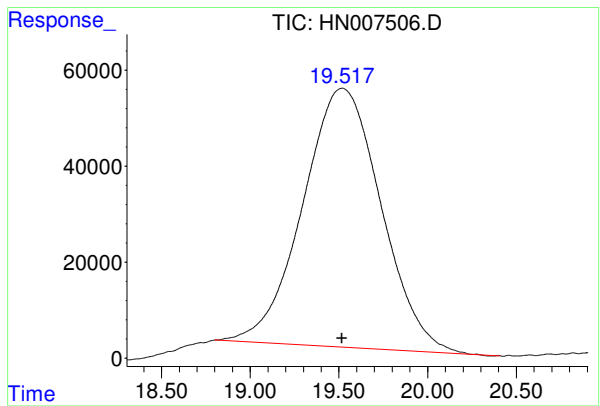
#15 4-Nitrotoluene

R.T.: 12.798 min
Delta R.T.: 0.003 min
Response: 10483839
Conc: 1672.18 ug/L



#16 3-Nitrotoluene

R.T.: 14.102 min
Delta R.T.: 0.004 min
Response: 13211931
Conc: 1679.48 ug/L



#17 PETN

R.T.: 19.518 min
Delta R.T.: 0.001 min
Response: 16570796
Conc: 1360.07 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000