

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007507.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 13:33
 Operator : TP/IZ
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC1000

Integration File: autoint1.e
 Quant Time: Aug 14 11:57:35 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 11:57:22 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	1.384	3786769	880.569 ug/L
Target Compounds			
2) T HMX	0.929	4686463	928.794 ug/L
3) T RDX	1.781	5626216	901.922 ug/L
4) T 1,3,5-Trinitrobenzene	2.752	11480639	882.849 ug/L
5) T 1,3-Dinitrobenzene	3.654	16758077	863.376 ng/ml
6) T 3,5-Dinitroaniline	4.062	12128758	839.774 ug/L
7) T Nitrobenzene	4.871	9733289	837.962 ug/L
8) T Tetryl	6.513	7378297	931.021 ug/L
9) T 2,4,6-Trinitrotoluene	6.712	12168178	934.638 ug/L
10) T 2-Amino-4,6-dinitroto...	7.320	11175194	888.047 ug/L
11) T 4-Amino-2,6-dinitroto...	7.691	7074464	862.421 ug/L
12) T 2,4-Dinitrotoluene	8.405	15464293	892.466 ug/L
13) T 2,6-Dinitrotoluene	8.831	8703943	884.790 ug/L
14) T 2-Nitrotoluene	12.153	6756379	879.444 ug/L
15) T 4-Nitrotoluene	12.930	5385796	859.037 ug/L
16) T 3-Nitrotoluene	14.250	6855681	871.483 ug/L
17) T PETN	19.711	8384039	688.131 ug/L

(f)=RT Delta > 1/2 Window

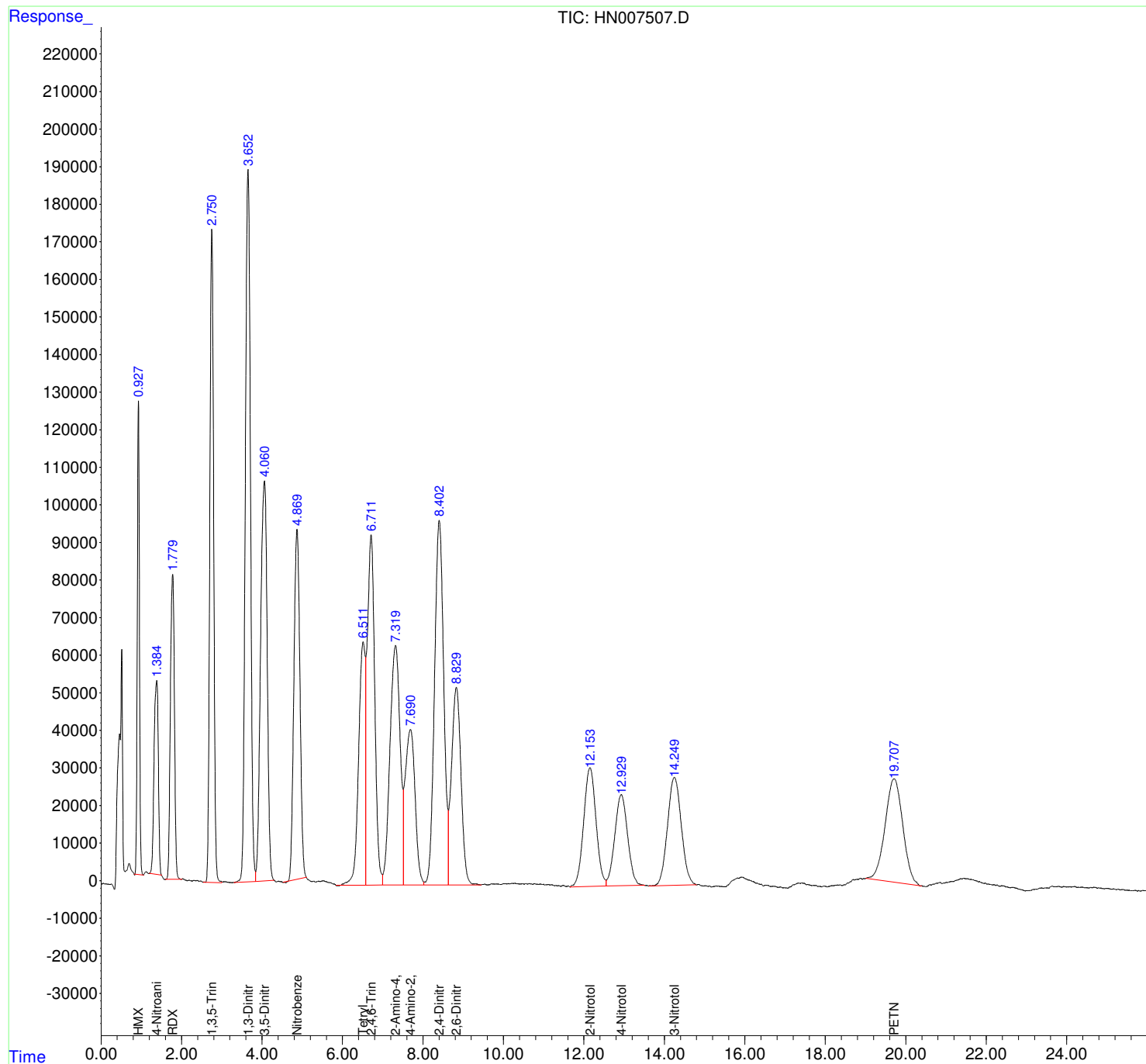
(m)=manual int.

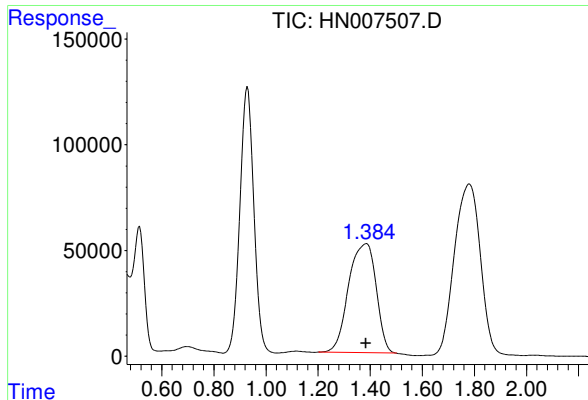
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
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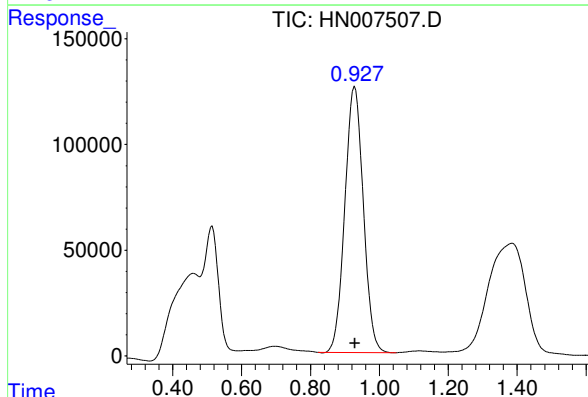




#1 4-Nitroaniline

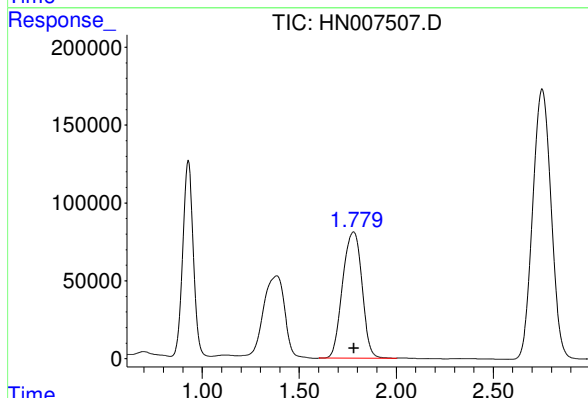
R.T.: 1.384 min
Delta R.T.: 0.000 min
Response: 3786769
Conc: 880.57 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



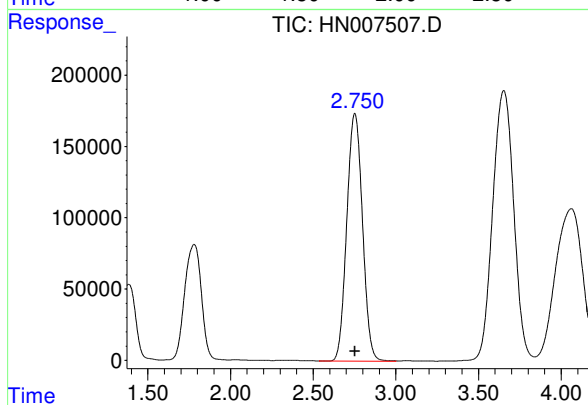
#2 HMX

R.T.: 0.929 min
Delta R.T.: 0.000 min
Response: 4686463
Conc: 928.79 ug/L



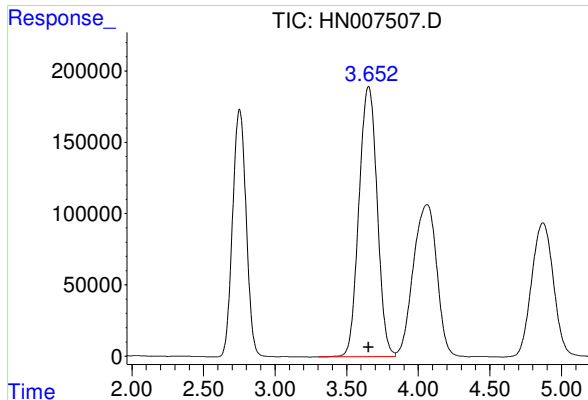
#3 RDX

R.T.: 1.781 min
Delta R.T.: 0.000 min
Response: 5626216
Conc: 901.92 ug/L



#4 1,3,5-Trinitrobenzene

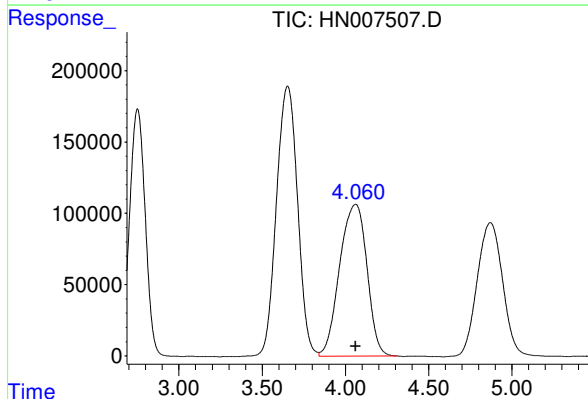
R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 11480639
Conc: 882.85 ug/L



#5 1,3-Dinitrobenzene

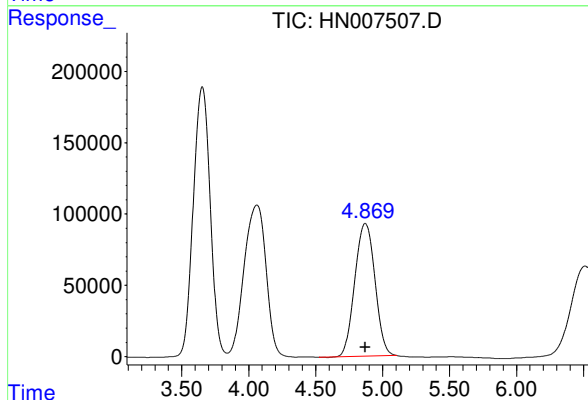
R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 16758077
Conc: 863.38 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



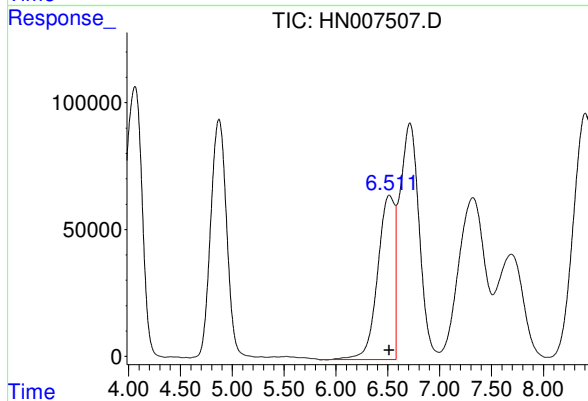
#6 3,5-Dinitroaniline

R.T.: 4.062 min
Delta R.T.: 0.001 min
Response: 12128758
Conc: 839.77 ug/L



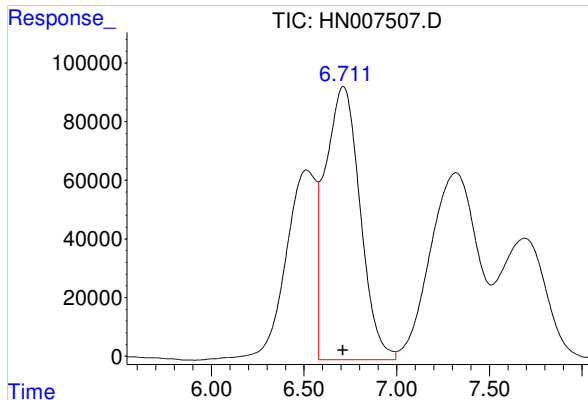
#7 Nitrobenzene

R.T.: 4.871 min
Delta R.T.: 0.002 min
Response: 9733289
Conc: 837.96 ug/L



#8 Tetryl

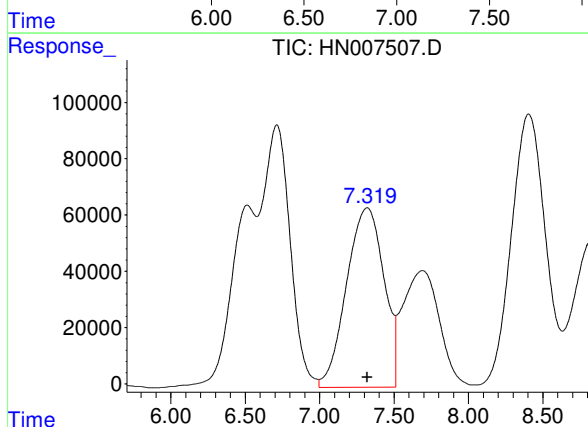
R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 7378297
Conc: 931.02 ug/L



#9 2,4,6-Trinitrotoluene

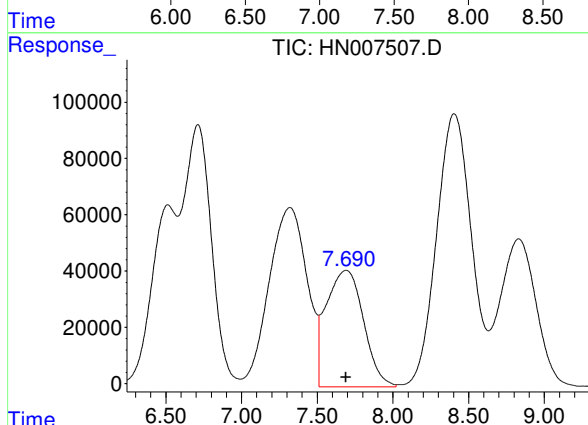
R.T.: 6.712 min
Delta R.T.: 0.002 min
Response: 12168178
Conc: 934.64 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



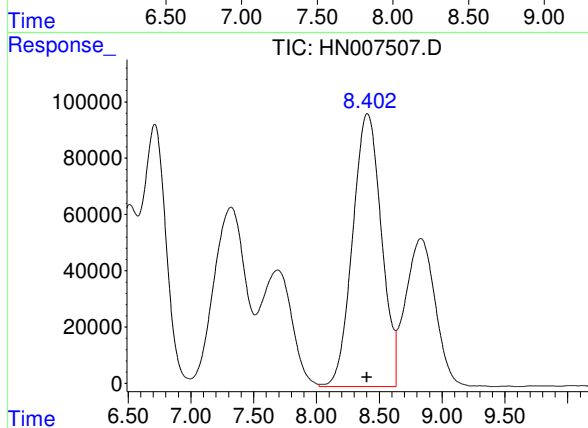
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 11175194
Conc: 888.05 ug/L



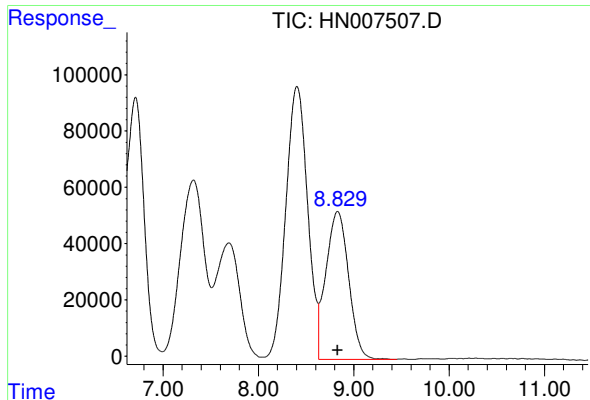
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 7074464
Conc: 862.42 ug/L



#12 2,4-Dinitrotoluene

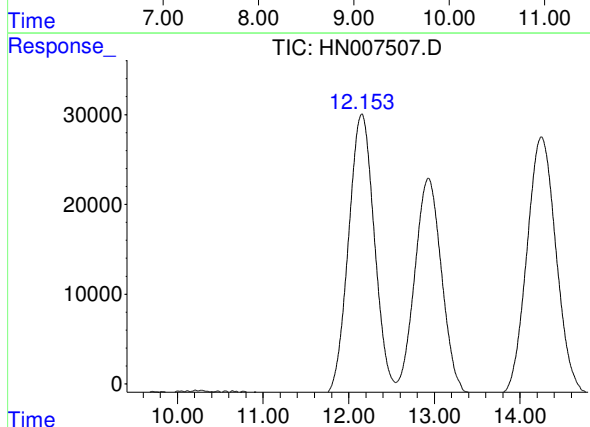
R.T.: 8.405 min
Delta R.T.: 0.003 min
Response: 15464293
Conc: 892.47 ug/L



#13 2,6-Dinitrotoluene

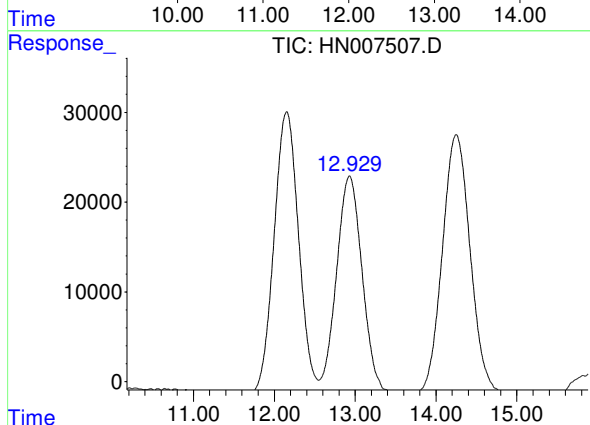
R.T.: 8.831 min
Delta R.T.: 0.002 min
Response: 8703943
Conc: 884.79 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



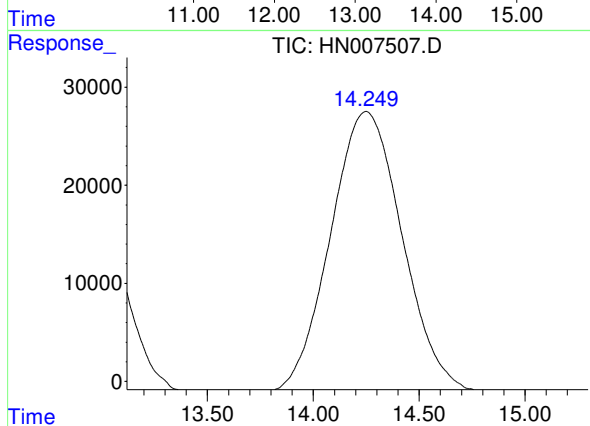
#14 2-Nitrotoluene

R.T.: 12.153 min
Delta R.T.: 0.000 min
Response: 6756379
Conc: 879.44 ug/L



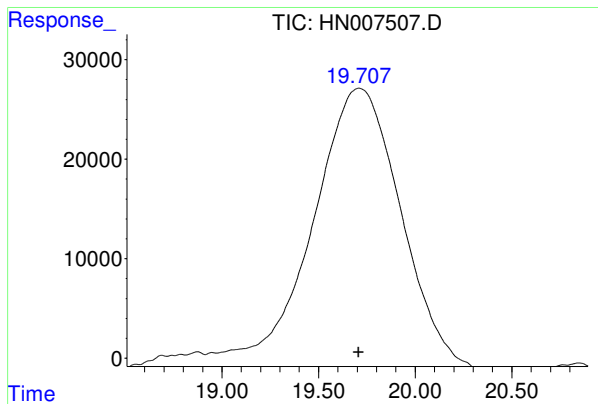
#15 4-Nitrotoluene

R.T.: 12.930 min
Delta R.T.: 0.000 min
Response: 5385796
Conc: 859.04 ug/L



#16 3-Nitrotoluene

R.T.: 14.250 min
Delta R.T.: 0.000 min
Response: 6855681
Conc: 871.48 ug/L



#17 PETN

R.T.: 19.711 min
Delta R.T.: 0.004 min
Response: 8384039
Conc: 688.13 ug/L

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HPLC_N
ClientSampleId :
SSTDICC1000