

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
 Data File : HN007550.D
 Signal(s) : vwd1A.ch
 Acq On : 05-Oct-2015, 12:10
 Operator : UM/MA
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC1000

Integration File: autoint1.e
 Quant Time: Oct 05 14:22:25 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN100515.M
 Quant Title :
 QLast Update : Mon Oct 05 14:22:00 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	1.326	3753357	961.513 ug/L
Target Compounds			
2) T HMX	0.891	4655343	950.813 ug/L
3) T RDX	1.710	5532957	955.635 ug/L
4) T 1,3,5-Trinitrobenzene	2.642	11422577	954.923 ug/L
5) T 1,3-Dinitrobenzene	3.515	16486507	952.346 ng/ml
6) T 3,5-Dinitroaniline	3.912	11982134	952.377 ug/L
7) T Nitrobenzene	4.689	9843762	953.371 ug/L
8) T Tetryl	6.248	7042980	933.785 ug/L
9) T 2,4,6-Trinitrotoluene	6.456	11414597	946.888 ug/L
10) T 2-Amino-4,6-dinitroto...	7.055	10604838	947.982 ug/L
11) T 4-Amino-2,6-dinitroto...	7.403	6820560	948.344 ug/L
12) T 2,4-Dinitrotoluene	8.085	14763274	950.594 ug/L
13) T 2,6-Dinitrotoluene	8.482	8305010	945.735 ug/L
14) T 2-Nitrotoluene	11.601	6239027	951.160 ug/L
15) T 4-Nitrotoluene	12.336	5272526	956.065 ug/L
16) T 3-Nitrotoluene	13.593	6490358	937.552 ug/L
17) T PETN	18.764	7252149	937.855 ug/L

(f)=RT Delta > 1/2 Window

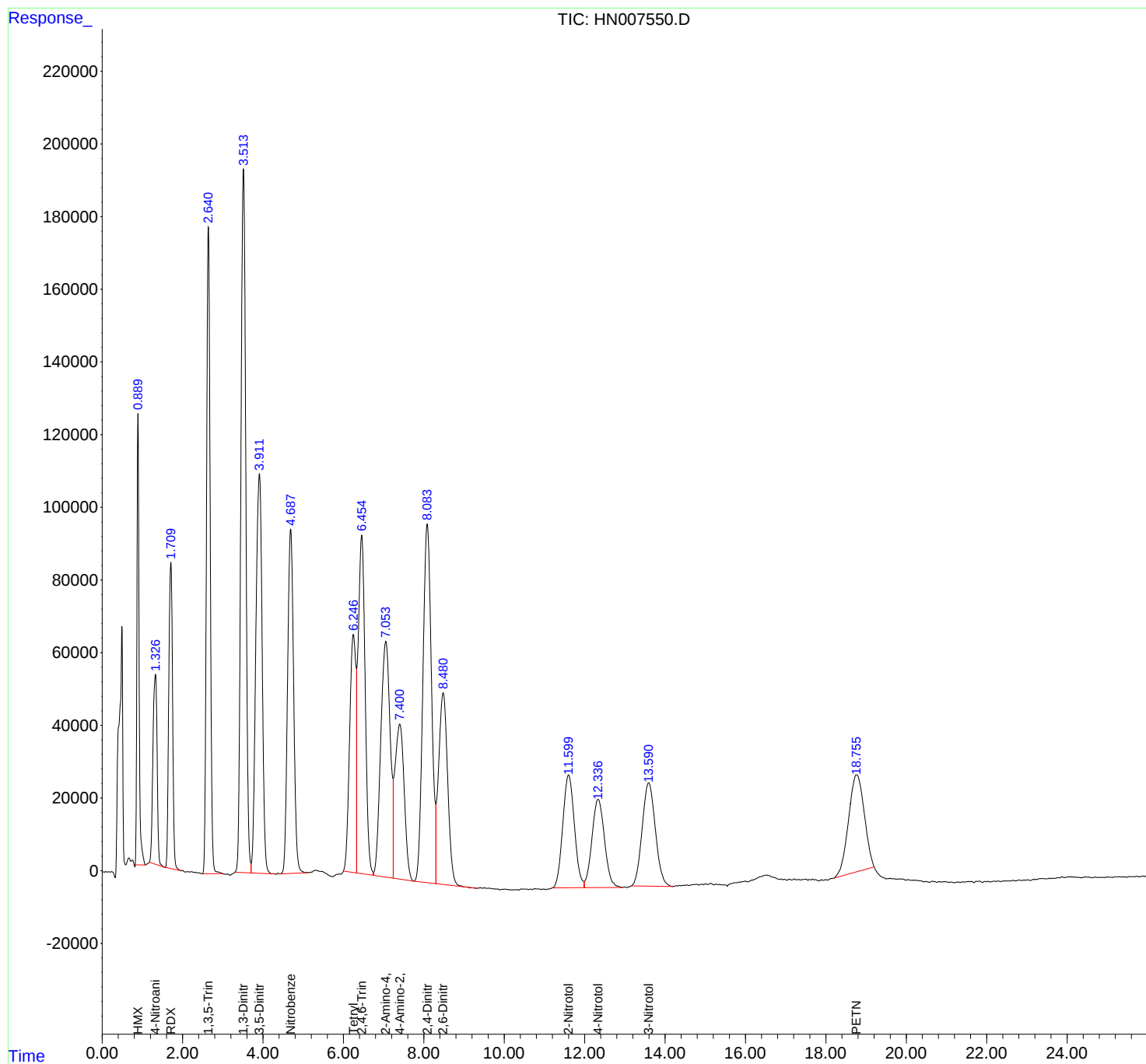
(m)=manual int.

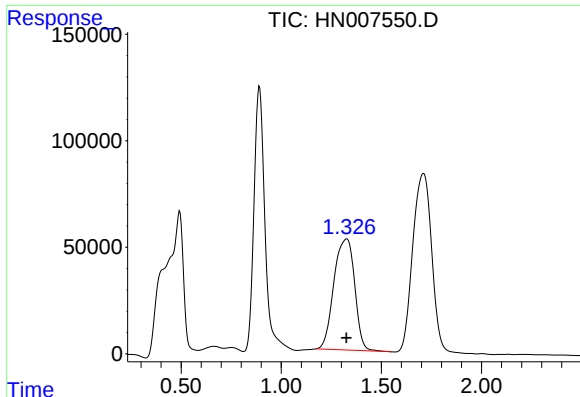
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
Data File : HN007550.D
Signal(s) : vwd1A.ch
Acq On : 05-Oct-2015, 12:10
Operator : UM/MA
Sample : SSTDICC1000
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000

Integration File: autoint1.e
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

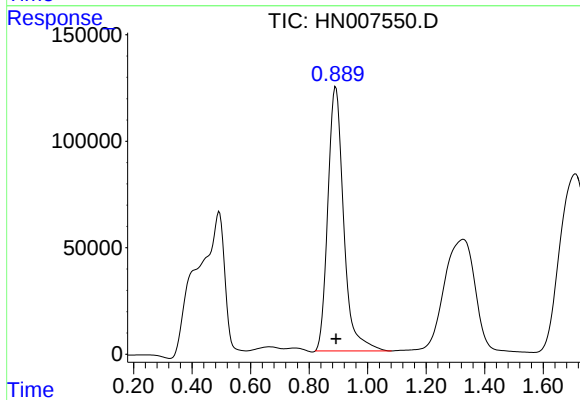




#1 4-Nitroaniline

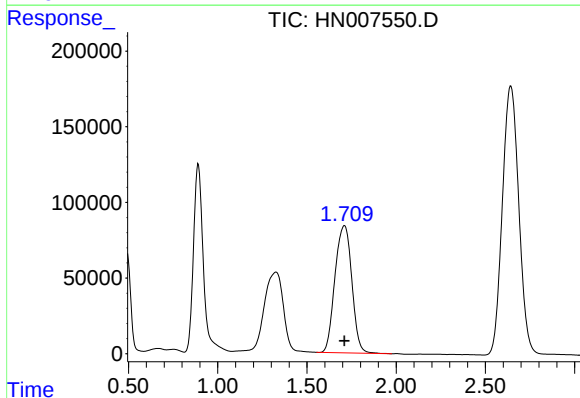
R.T.: 1.326 min
Delta R.T.: 0.000 min
Response: 3753357
Conc: 961.51 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



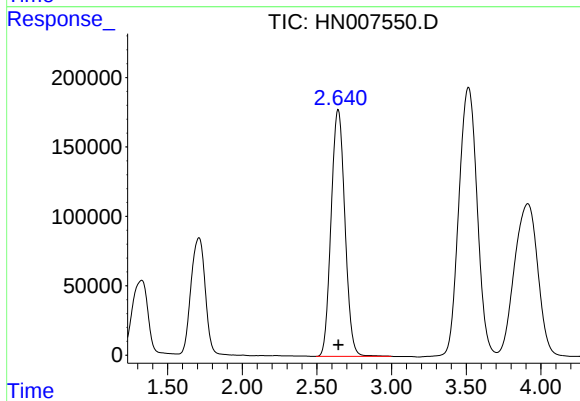
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.000 min
Response: 4655343
Conc: 950.81 ug/L



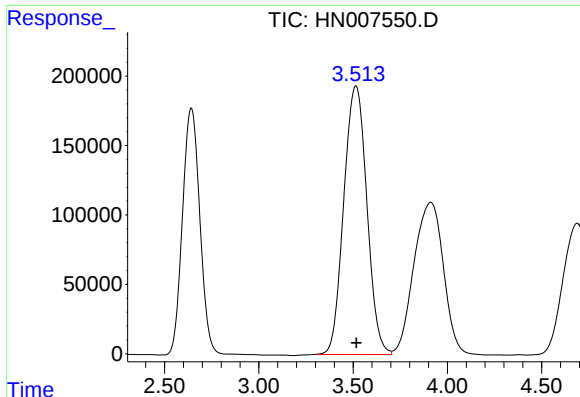
#3 RDX

R.T.: 1.710 min
Delta R.T.: 0.000 min
Response: 5532957
Conc: 955.63 ug/L



#4 1,3,5-Trinitrobenzene

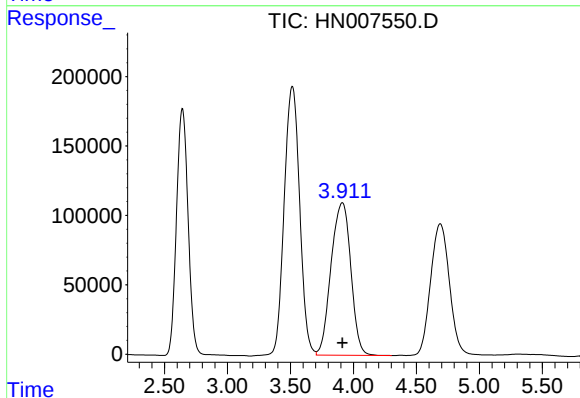
R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 11422577
Conc: 954.92 ug/L



#5 1,3-Dinitrobenzene

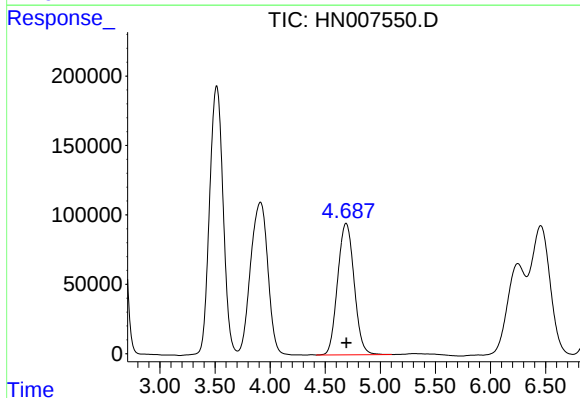
R.T.: 3.515 min
Delta R.T.: -0.002 min
Response: 16486507
Conc: 952.35 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



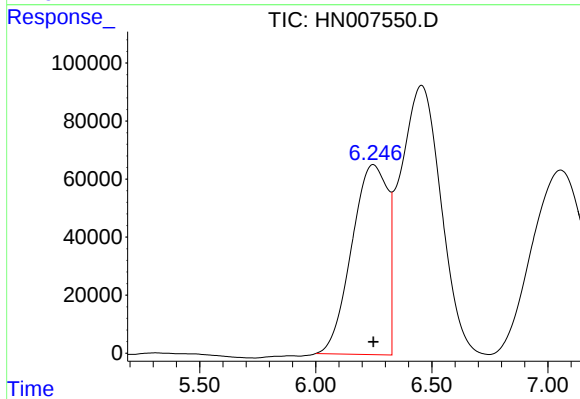
#6 3,5-Dinitroaniline

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 11982134
Conc: 952.38 ug/L



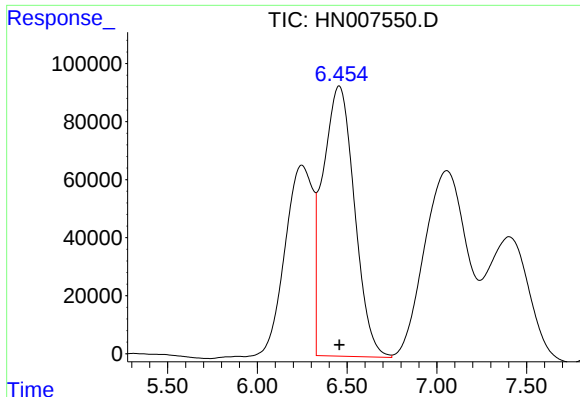
#7 Nitrobenzene

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 9843762
Conc: 953.37 ug/L



#8 Tetryl

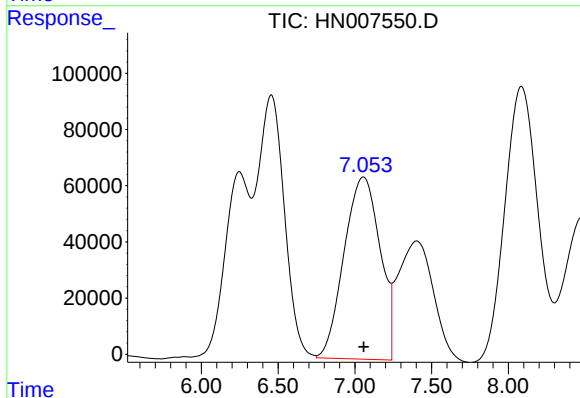
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 7042980
Conc: 933.79 ug/L



#9 2,4,6-Trinitrotoluene

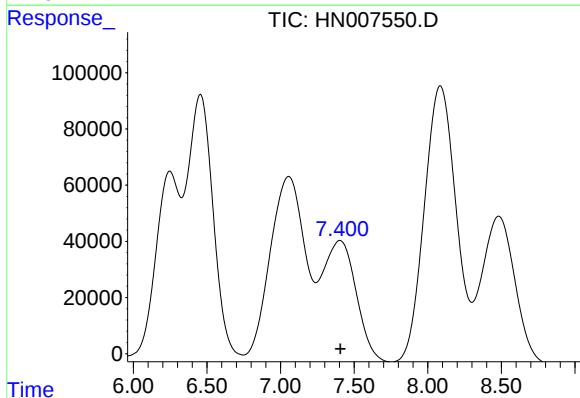
R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 11414597
Conc: 946.89 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



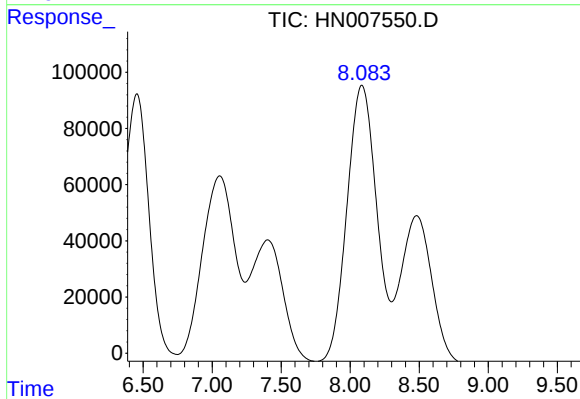
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 10604838
Conc: 947.98 ug/L



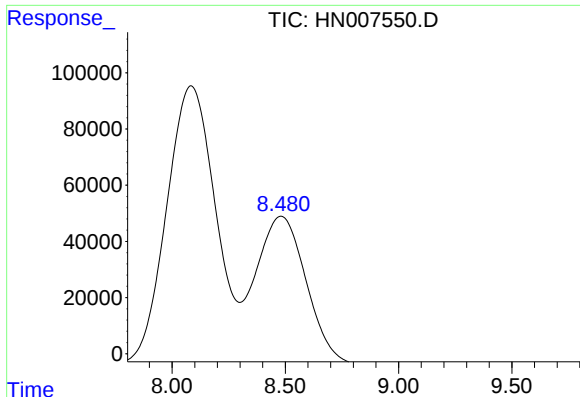
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.403 min
Delta R.T.: -0.004 min
Response: 6820560
Conc: 948.34 ug/L



#12 2,4-Dinitrotoluene

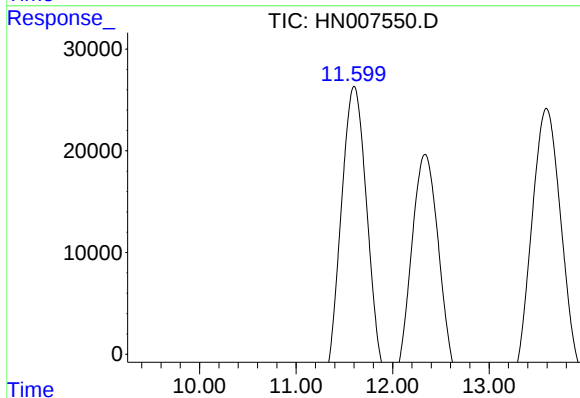
R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 14763274
Conc: 950.59 ug/L



#13 2,6-Dinitrotoluene

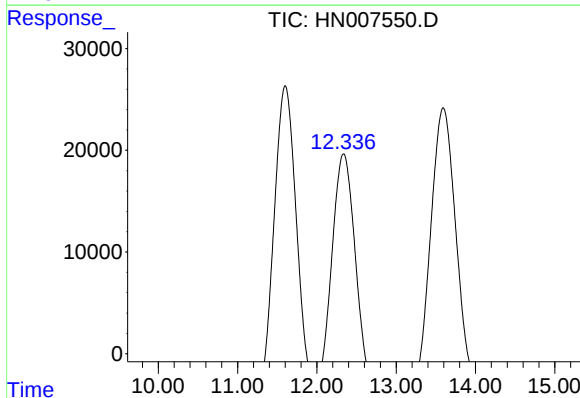
R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 8305010
Conc: 945.74 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



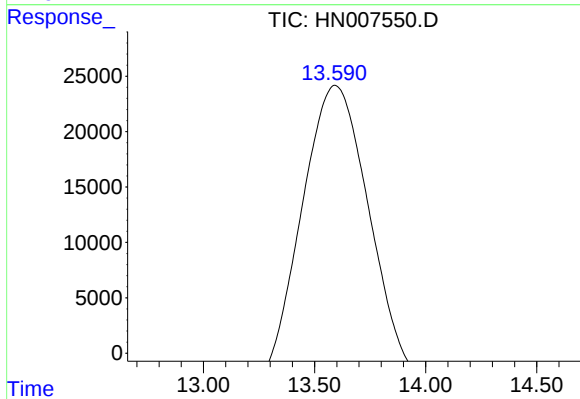
#14 2-Nitrotoluene

R.T.: 11.601 min
Delta R.T.: 0.001 min
Response: 6239027
Conc: 951.16 ug/L



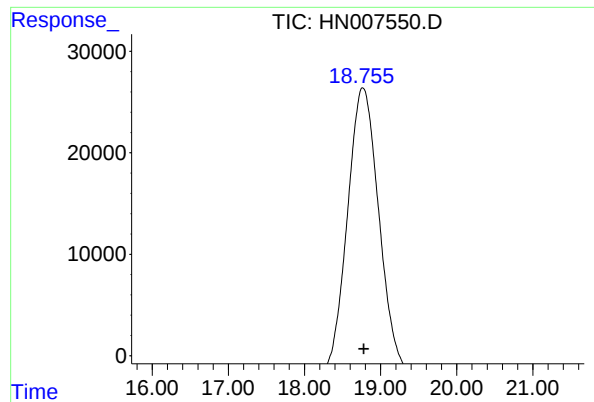
#15 4-Nitrotoluene

R.T.: 12.336 min
Delta R.T.: -0.006 min
Response: 5272526
Conc: 956.07 ug/L



#16 3-Nitrotoluene

R.T.: 13.593 min
Delta R.T.: -0.003 min
Response: 6490358
Conc: 937.55 ug/L



#17 PETN

R.T.: 18.764 min
Delta R.T.: -0.013 min
Response: 7252149
Conc: 937.85 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000