

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007393.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 12:52
 Operator : TP/IZ
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0100

Integration File: autoint1.e
 Quant Time: Jun 25 03:52:37 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 03:46:28 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	383900	92.361 ug/L
Target Compounds			
2) T HMX	0.891	454331	102.641 ug/L
3) T RDX	1.701	650929	106.327 ug/L
4) T 1,3,5-Trinitrobenzene	2.658	1169853	103.238 ug/L
5) T 1,3-Dinitrobenzene	3.524	1791633	104.636 ng/ml
6) T 3,5-Dinitroaniline	3.891	1345790	101.853 ug/L
7) T Nitrobenzene	4.708	1031409	103.649 ug/L
8) T Tetryl	6.229	854808	110.645 ug/L
9) T 2,4,6-Trinitrotoluene	6.491	1211241	105.352 ug/L
10) T 2-Amino-4,6-dinitroto...	7.020	1184649	103.637 ug/L
11) T 4-Amino-2,6-dinitroto...	7.357	784533	93.659 ug/L
12) T 2,4-Dinitrotoluene	8.107	1642060	89.998 ug/L
13) T 2,6-Dinitrotoluene	8.498	946481	95.553 ug/L
14) T 2-Nitrotoluene	11.656	644626	102.040 ug/L
15) T 4-Nitrotoluene	12.378	580922	107.572 ug/L
16) T 3-Nitrotoluene	13.647	700085	102.053 ug/L
17) T PETN	18.788	803886	81.929 ug/L

(f)=RT Delta > 1/2 Window

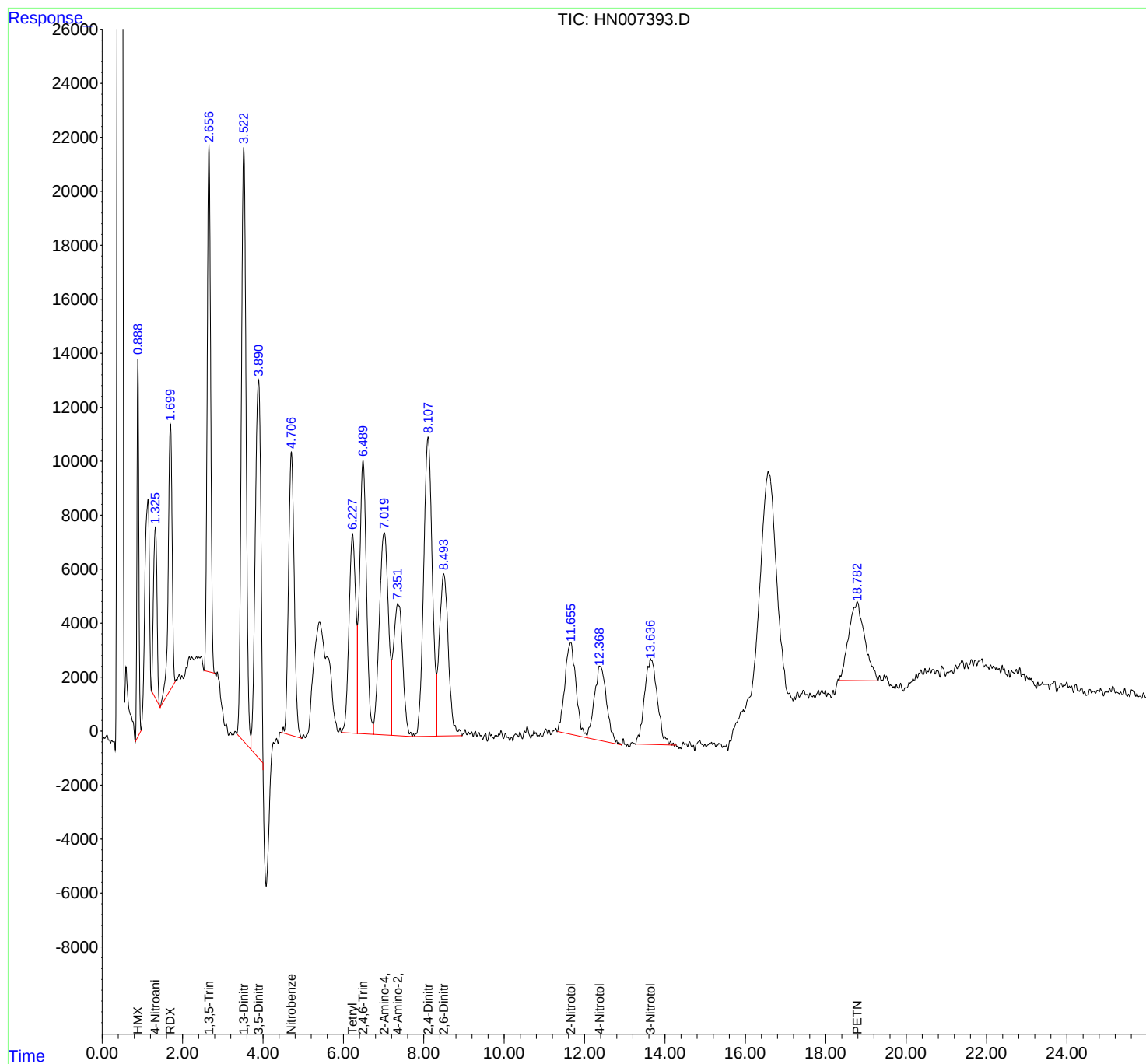
(m)=manual int.

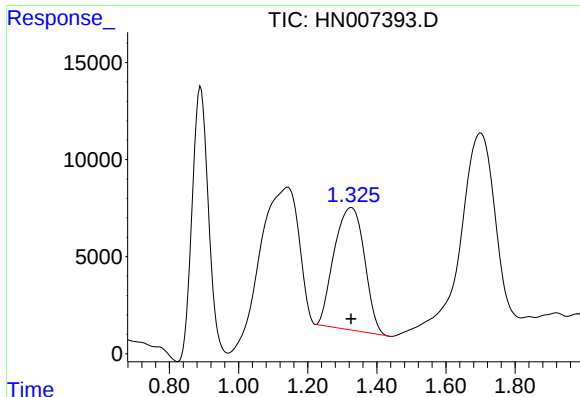
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
Data File : HN007393.D
Signal(s) : vwd1A.ch
Acq On : 23-Jun-2015, 12:52
Operator : TP/IZ
Sample : HSTDICC0100
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100

Integration File: autoint1.e
Quant Time: Jun 25 03:52:37 2015
Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
Quant Title :
QLast Update : Thu Jun 25 03:46:28 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

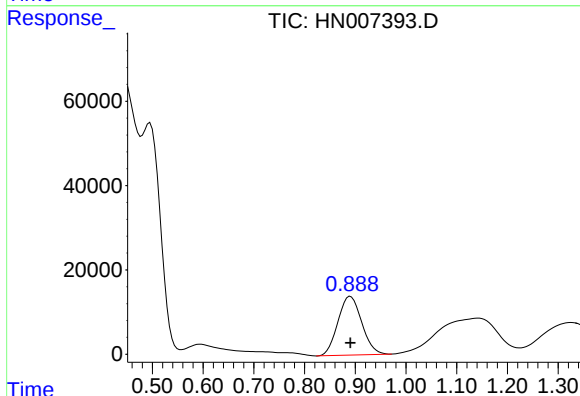




#1 4-Nitroaniline

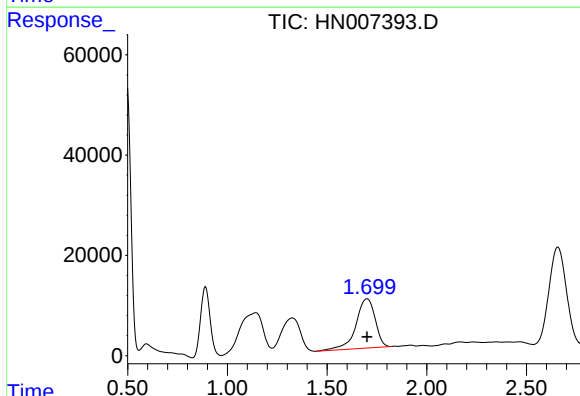
R.T.: 1.326 min
Delta R.T.: 0.000 min
Response: 383900
Conc: 92.36 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



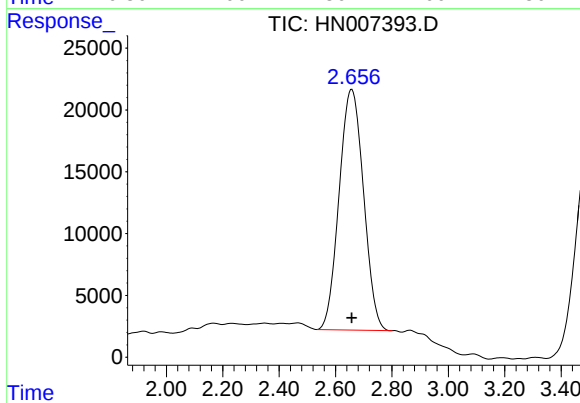
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.000 min
Response: 454331
Conc: 102.64 ug/L



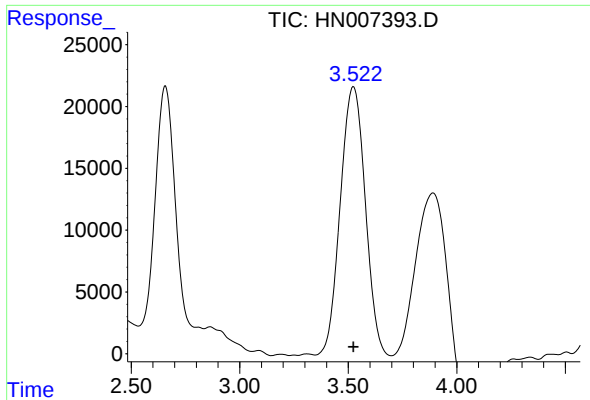
#3 RDX

R.T.: 1.701 min
Delta R.T.: 0.000 min
Response: 650929
Conc: 106.33 ug/L



#4 1,3,5-Trinitrobenzene

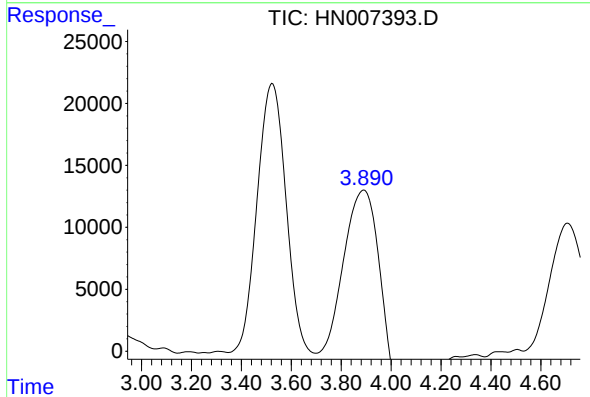
R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 1169853
Conc: 103.24 ug/L



#5 1,3-Dinitrobenzene

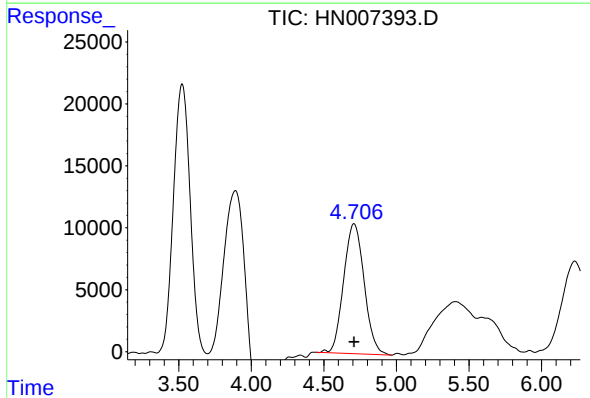
R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 1791633
Conc: 104.64 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



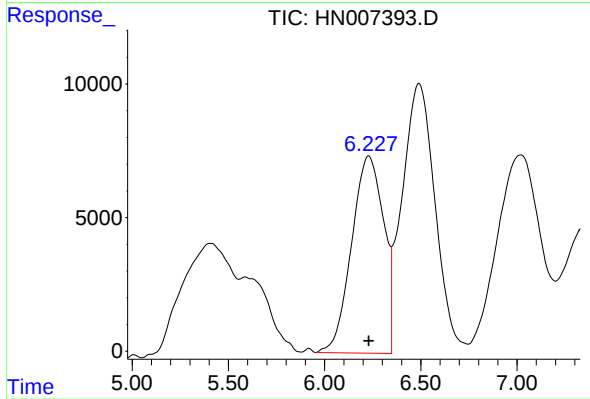
#6 3,5-Dinitroaniline

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 1345790
Conc: 101.85 ug/L



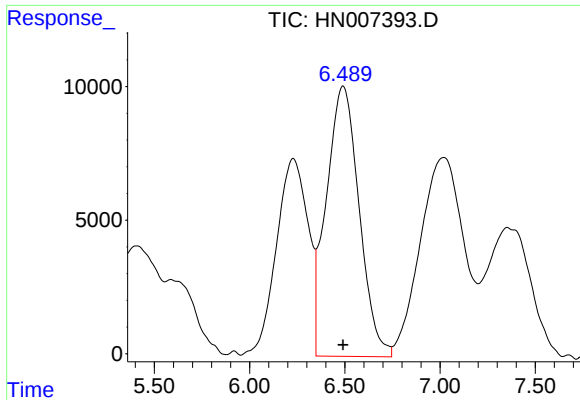
#7 Nitrobenzene

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 1031409
Conc: 103.65 ug/L



#8 Tetryl

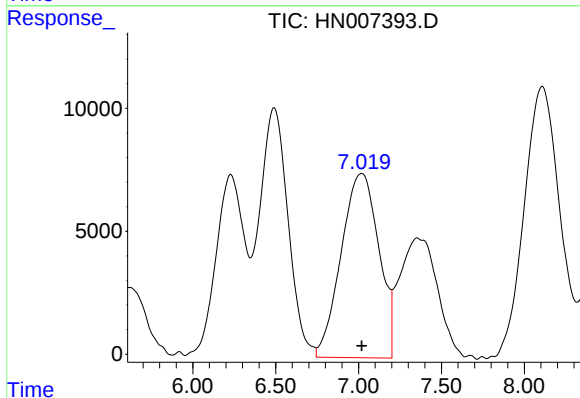
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 854808
Conc: 110.64 ug/L



#9 2,4,6-Trinitrotoluene

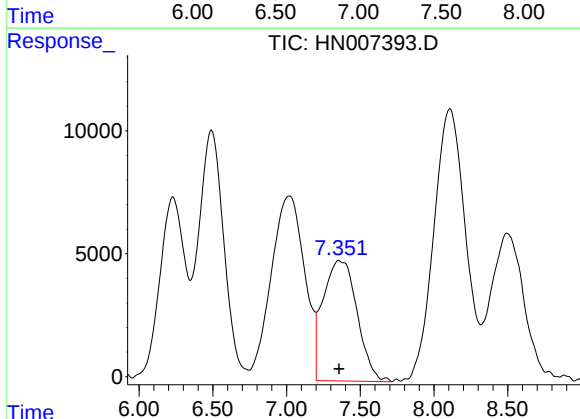
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 1211241
Conc: 105.35 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



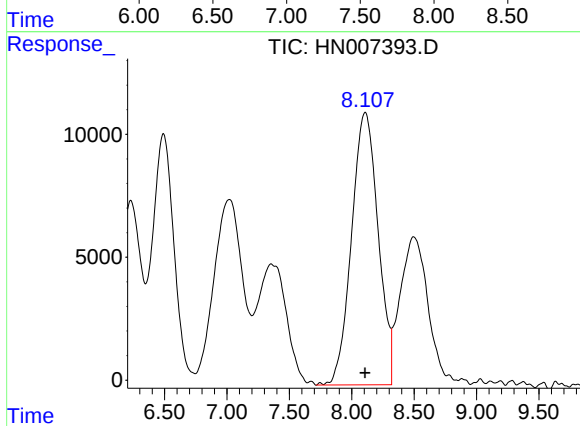
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 1184649
Conc: 103.64 ug/L



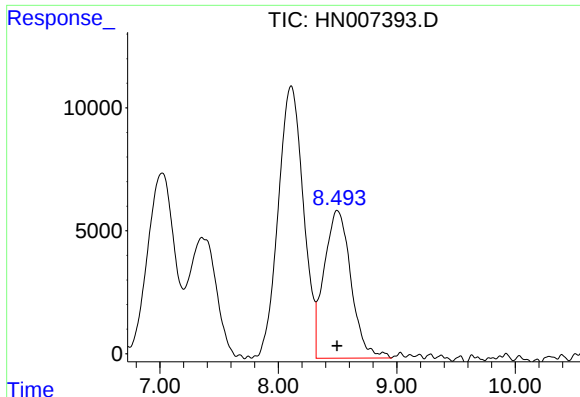
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 784533
Conc: 93.66 ug/L



#12 2,4-Dinitrotoluene

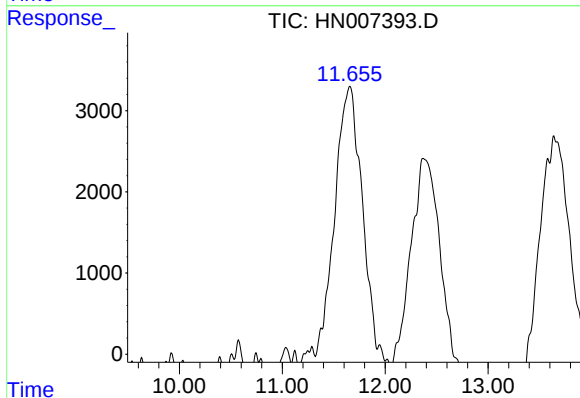
R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 1642060
Conc: 90.00 ug/L



#13 2,6-Dinitrotoluene

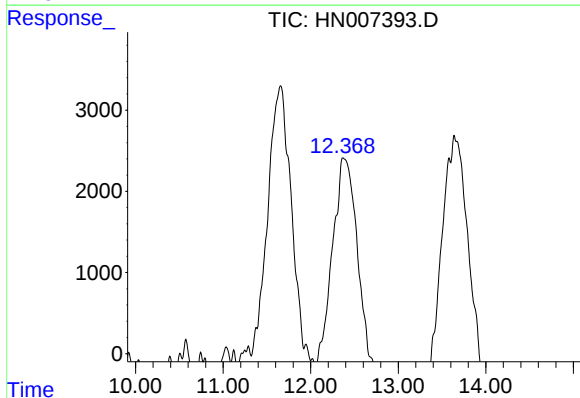
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 946481
Conc: 95.55 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



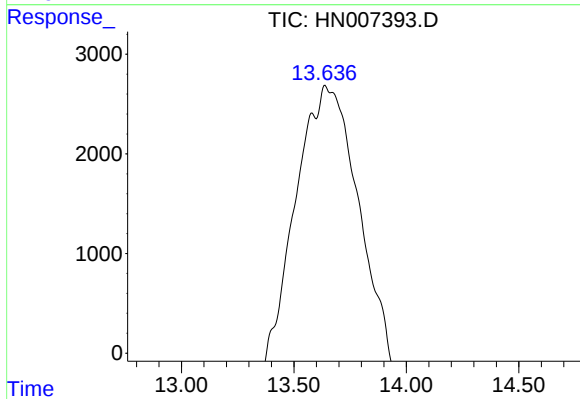
#14 2-Nitrotoluene

R.T.: 11.656 min
Delta R.T.: 0.000 min
Response: 644626
Conc: 102.04 ug/L



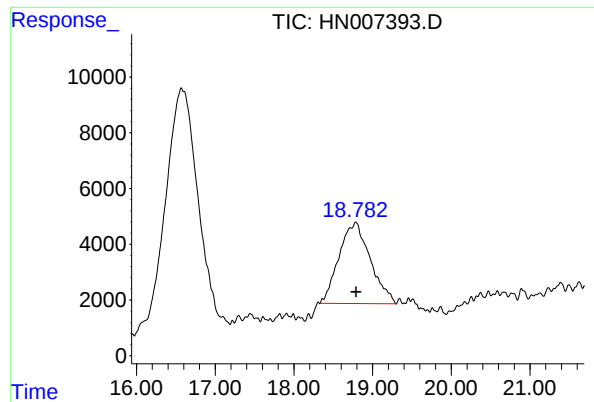
#15 4-Nitrotoluene

R.T.: 12.378 min
Delta R.T.: 0.000 min
Response: 580922
Conc: 107.57 ug/L



#16 3-Nitrotoluene

R.T.: 13.647 min
Delta R.T.: 0.000 min
Response: 700085
Conc: 102.05 ug/L



#17 PETN

R.T.: 18.788 min
Delta R.T.: 0.000 min
Response: 803886
Conc: 81.93 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100