

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 :

Integration File: autoint1.e
 Quant Time: Jun 25 01:55:54 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 01:35:35 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	451540	120.396 ug/L
Target Compounds			
2) T HMX	0.891	455375	104.006 ug/L
3) T RDX	1.701	660489	118.553 ug/L
4) T 1,3,5-Trinitrobenzene	2.658	1169703	103.271 ug/L
5) T 1,3-Dinitrobenzene	3.524	1737273	94.723 ng/ml
6) T 3,5-Dinitroaniline	3.891	1298207	85.280 ug/L
7) T Nitrobenzene	4.708	1013840	101.933 ug/L
8) T Tetryl	6.229	851786	110.719 ug/L
9) T 2,4,6-Trinitrotoluene	6.491	1208988	105.392 ug/L
10) T 2-Amino-4,6-dinitroto...	7.020	1183005	103.724 ug/L
11) T 4-Amino-2,6-dinitroto...	7.357	783894	92.883 ug/L
12) T 2,4-Dinitrotoluene	8.107	1642060	87.964 ug/L
13) T 2,6-Dinitrotoluene	8.498	946481	95.674 ug/L
14) T 2-Nitrotoluene	11.656	644626	102.003 ug/L
15) T 4-Nitrotoluene	12.378f	580922	107.849 ug/L
16) T 3-Nitrotoluene	13.647	712234	102.481 ug/L
17) T PETN	18.788	982241	100.557 ug/L

(f)=RT Delta > 1/2 Window

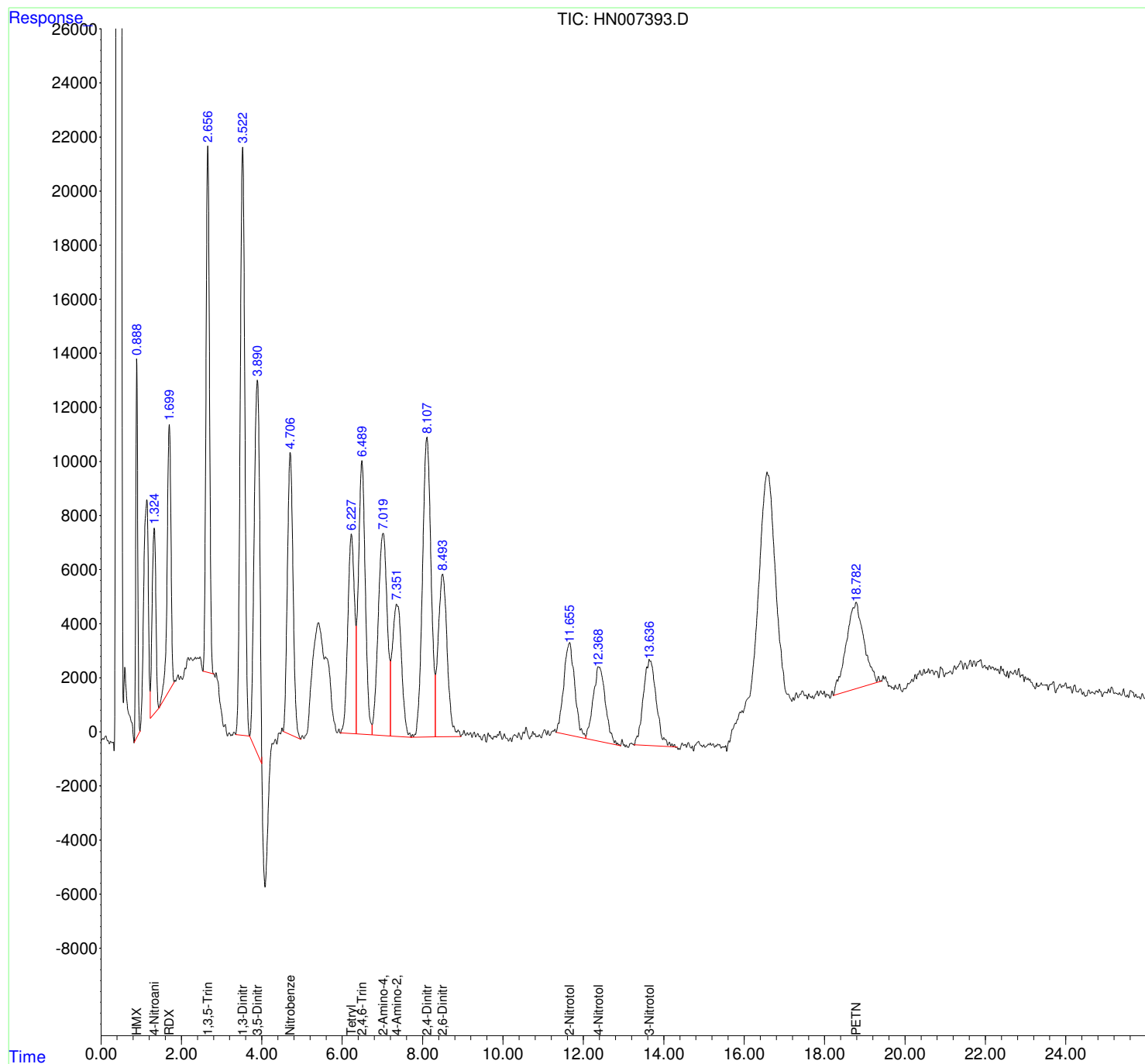
(m)=manual int.

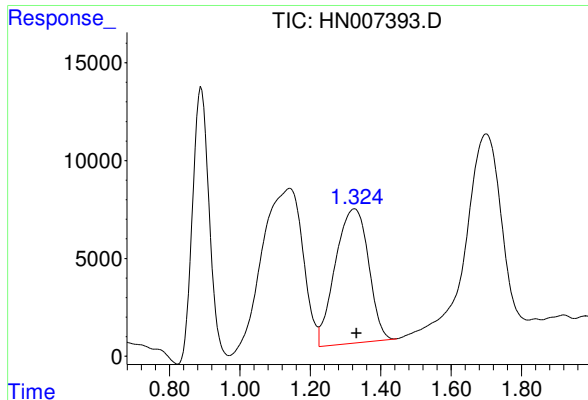
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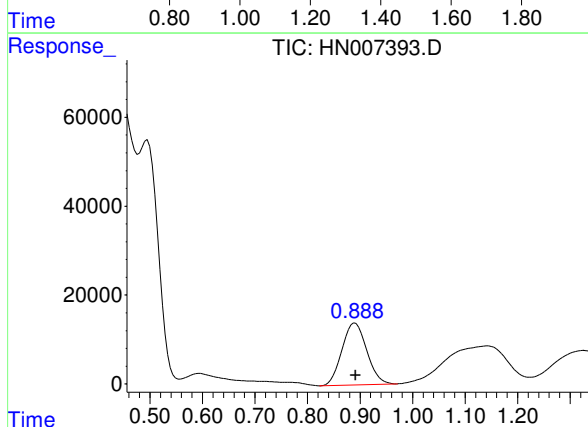




#1 4-Nitroaniline

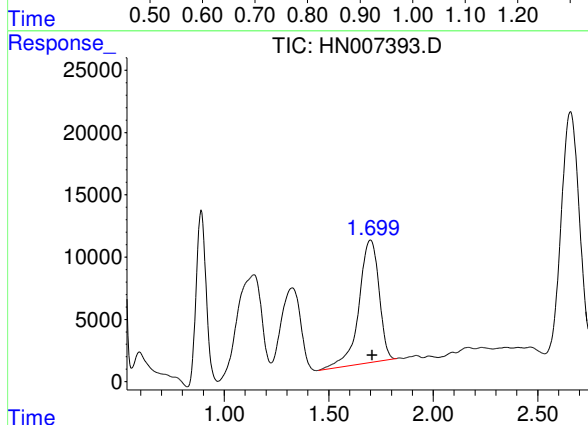
R.T.: 1.326 min
Delta R.T.: -0.005 min
Response: 451540
Conc: 120.40 ug/L

Instrument :
HPLC_N
ClientSampleId :



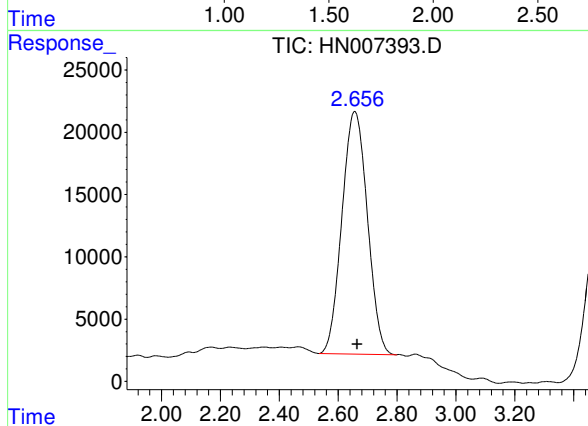
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.000 min
Response: 455375
Conc: 104.01 ug/L



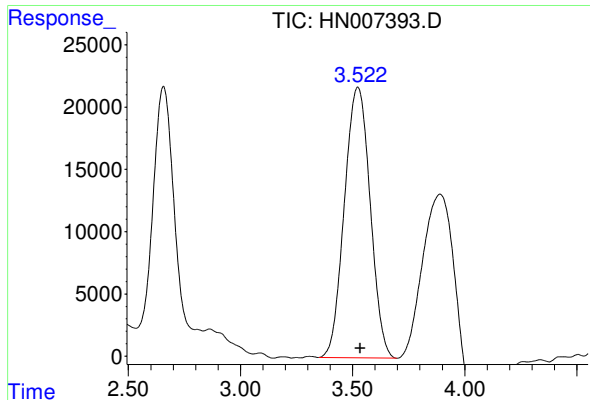
#3 RDX

R.T.: 1.701 min
Delta R.T.: -0.006 min
Response: 660489
Conc: 118.55 ug/L



#4 1,3,5-Trinitrobenzene

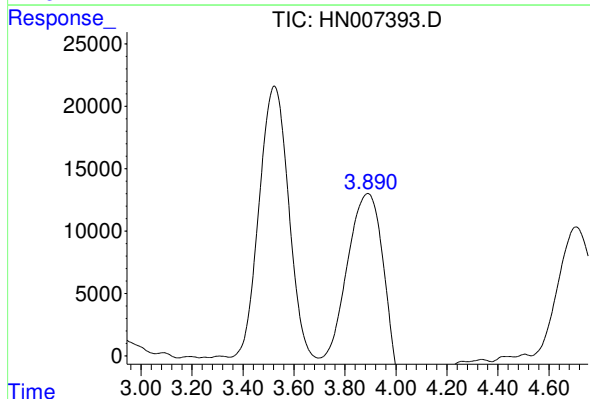
R.T.: 2.658 min
Delta R.T.: -0.007 min
Response: 1169703
Conc: 103.27 ug/L



#5 1,3-Dinitrobenzene

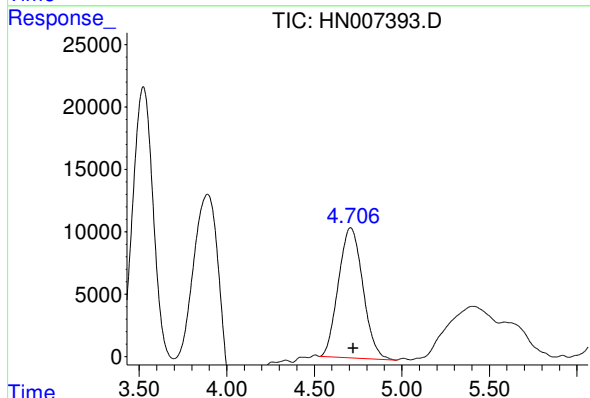
R.T.: 3.524 min
Delta R.T.: -0.009 min
Response: 1737273
Conc: 94.72 ng/ml

Instrument :
HPLC_N
ClientSampleId :



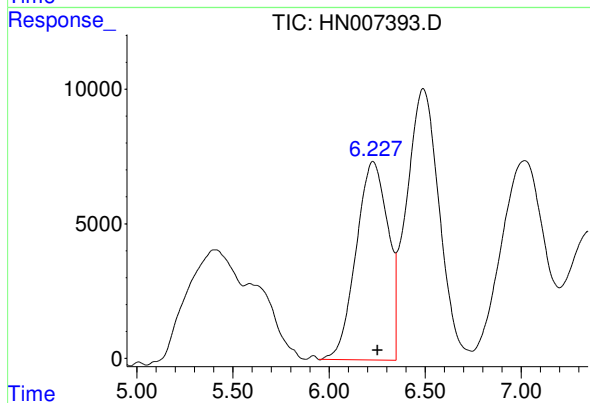
#6 3,5-Dinitroaniline

R.T.: 3.891 min
Delta R.T.: -0.013 min
Response: 1298207
Conc: 85.28 ug/L



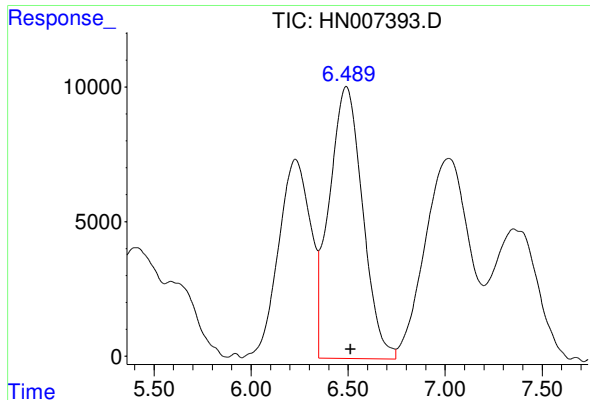
#7 Nitrobenzene

R.T.: 4.708 min
Delta R.T.: -0.015 min
Response: 1013840
Conc: 101.93 ug/L



#8 Tetryl

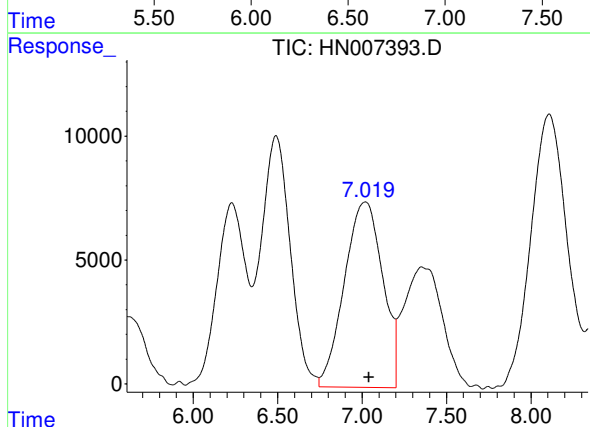
R.T.: 6.229 min
Delta R.T.: -0.023 min
Response: 851786
Conc: 110.72 ug/L



#9 2,4,6-Trinitrotoluene

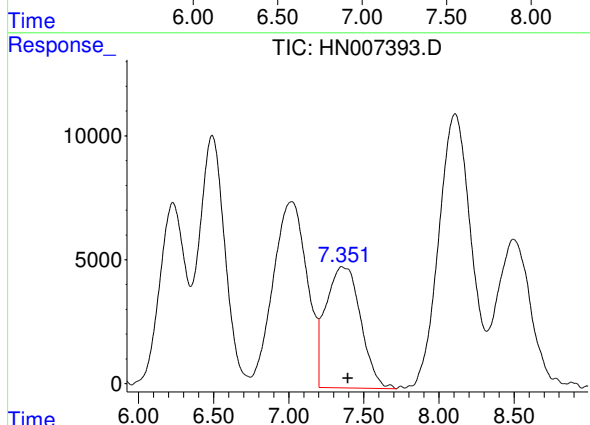
R.T.: 6.491 min
Delta R.T.: -0.022 min
Response: 1208988
Conc: 105.39 ug/L

Instrument :
HPLC_N
ClientSampleId :



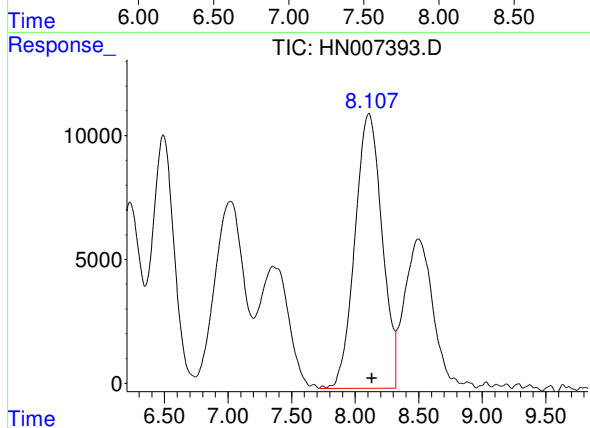
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.020 min
Delta R.T.: -0.021 min
Response: 1183005
Conc: 103.72 ug/L



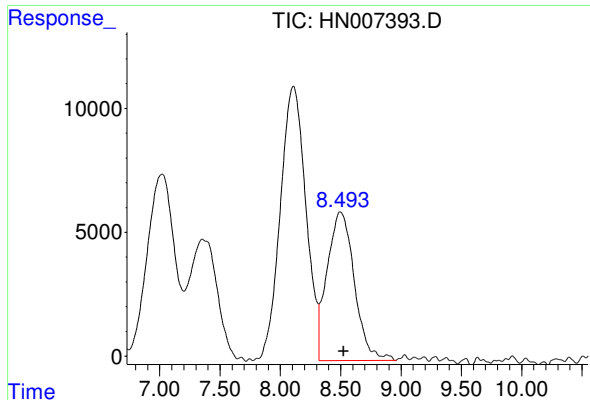
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.357 min
Delta R.T.: -0.037 min
Response: 783894
Conc: 92.88 ug/L



#12 2,4-Dinitrotoluene

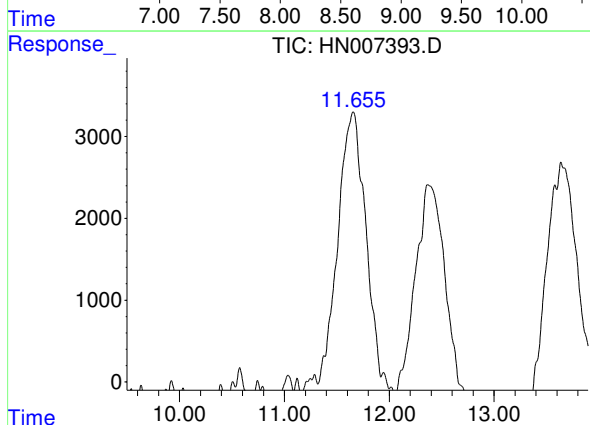
R.T.: 8.107 min
Delta R.T.: -0.024 min
Response: 1642060
Conc: 87.96 ug/L



#13 2,6-Dinitrotoluene

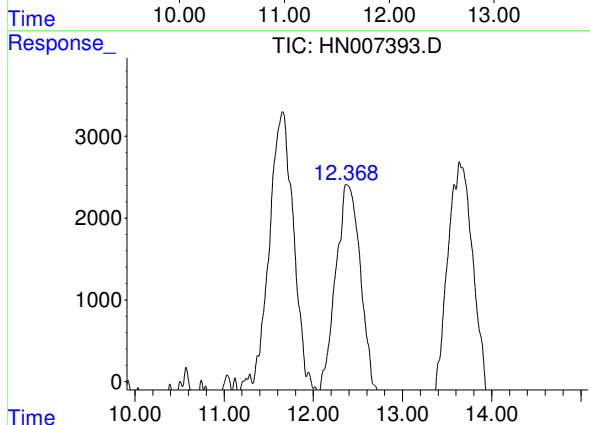
R.T.: 8.498 min
Delta R.T.: -0.027 min
Response: 946481
Conc: 95.67 ug/L

Instrument :
HPLC_N
ClientSampleId :



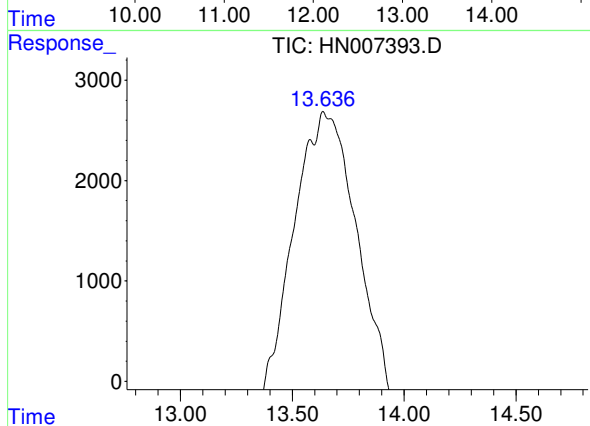
#14 2-Nitrotoluene

R.T.: 11.656 min
Delta R.T.: -0.032 min
Response: 644626
Conc: 102.00 ug/L



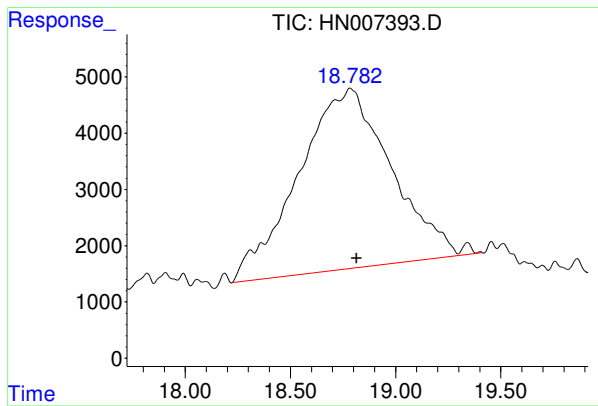
#15 4-Nitrotoluene

R.T.: 12.378 min
Delta R.T.: -0.057 min
Response: 580922
Conc: 107.85 ug/L



#16 3-Nitrotoluene

R.T.: 13.647 min
Delta R.T.: -0.046 min
Response: 712234
Conc: 102.48 ug/L



#17 PETN

R.T.: 18.788 min
Delta R.T.: -0.025 min
Response: 982241
Conc: 100.56 ug/L

Instrument :
HPLC_N
ClientSampleId :