

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007395.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 13:48
 Operator : TP/IZ
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Jun 25 01:36:08 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	1.331	1925242	513.335 ug/L
Target Compounds				
2) T	HMX	0.891	2143787	489.631 ug/L
3) T	RDX	1.707	2941963	528.059 ug/L
4) T	1,3,5-Trinitrobenzene	2.665	5496725	485.294 ug/L
5) T	1,3-Dinitrobenzene	3.533	8614614	469.702 ng/ml
6) T	3,5-Dinitroaniline	3.904	6942969	456.088 ug/L
7) T	Nitrobenzene	4.723	4859192	488.551 ug/L
8) T	Tetryl	6.252	3788709	492.471 ug/L
9) T	2,4,6-Trinitrotoluene	6.512	5451337	475.214 ug/L
10) T	2-Amino-4,6-dinitroto...	7.040	5435724	476.594 ug/L
11) T	4-Amino-2,6-dinitroto...	7.394	4184635	495.837 ug/L
12) T	2,4-Dinitrotoluene	8.131	9479288	507.799 ug/L
13) T	2,6-Dinitrotoluene	8.525	5058431	511.326 ug/L
14) T	2-Nitrotoluene	11.688	3107033	491.646 ug/L
15) T	4-Nitrotoluene	12.435	2602251	483.113 ug/L
16) T	3-Nitrotoluene	13.693	3256287	468.538 ug/L
17) T	PETN	18.813	4745177	485.788 ug/L

(f)=RT Delta > 1/2 Window

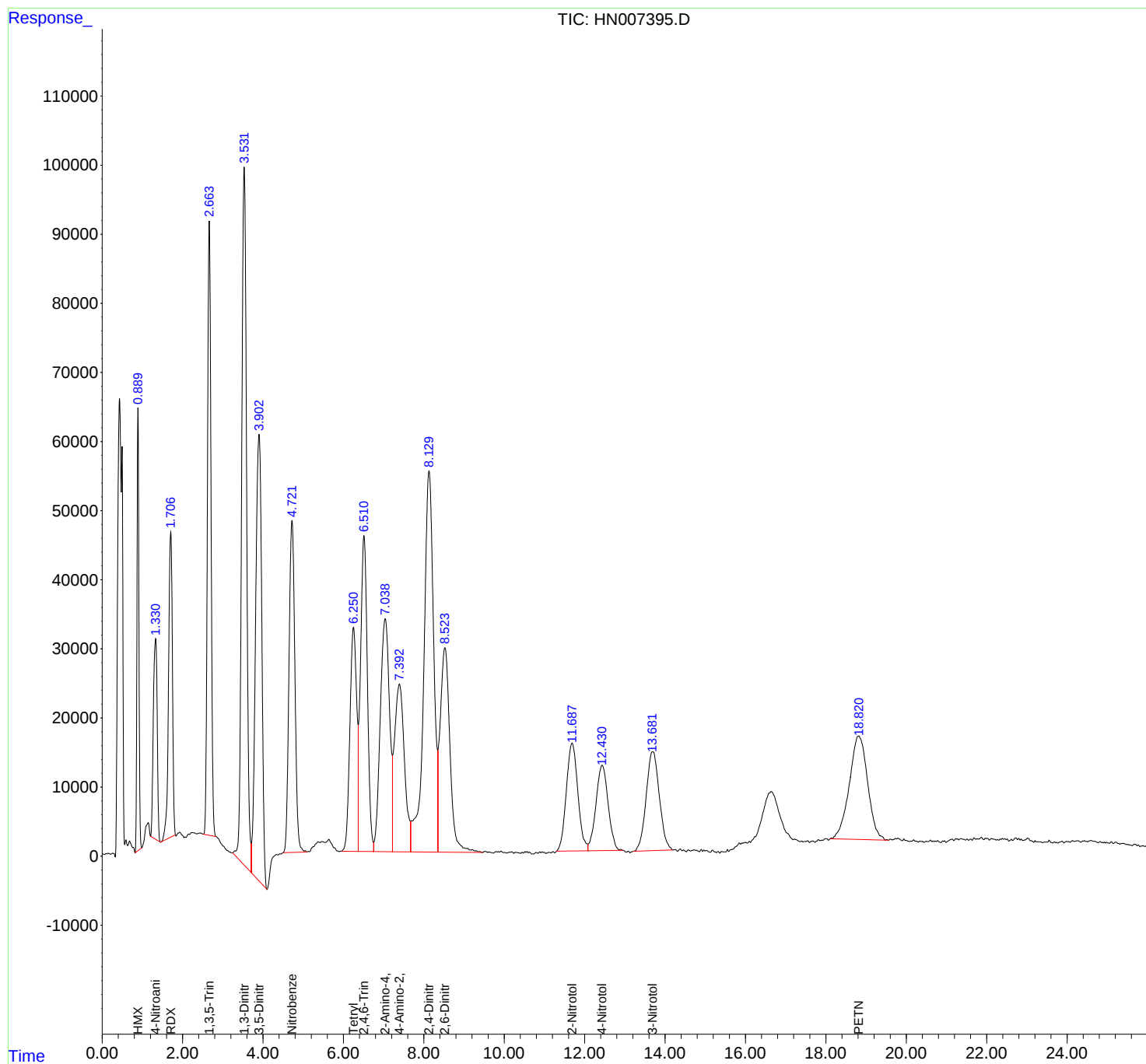
(m)=manual int.

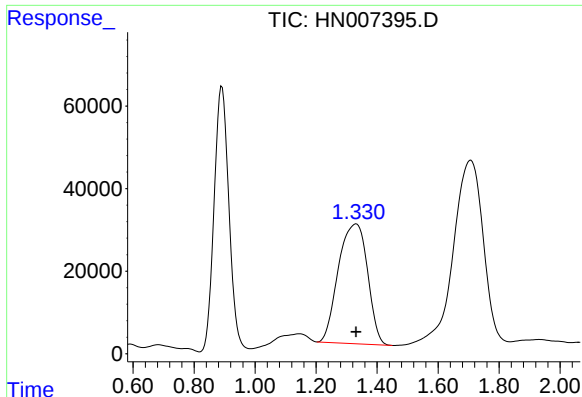
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
Data File : HN007395.D
Signal(s) : vwd1A.ch
Acq On : 23-Jun-2015, 13:48
Operator : TP/IZ
Sample : HSTDICCC0500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500

Integration File: autoint1.e
Quant Time: Jun 25 01:36:08 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

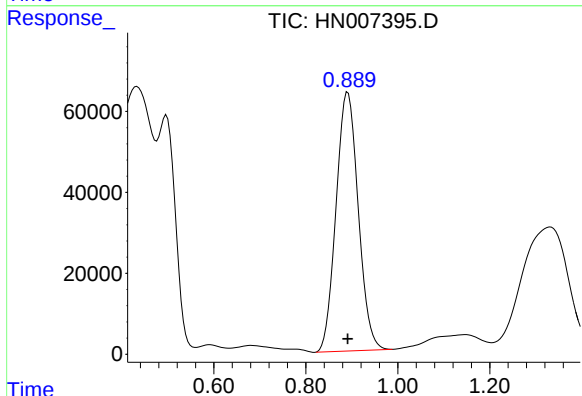




#1 4-Nitroaniline

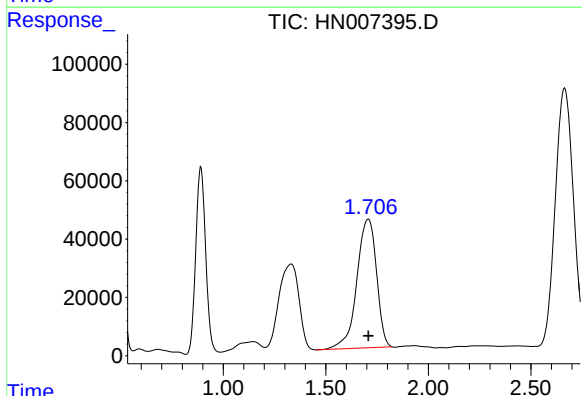
R.T.: 1.331 min
Delta R.T.: 0.000 min
Response: 1925242
Conc: 513.33 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



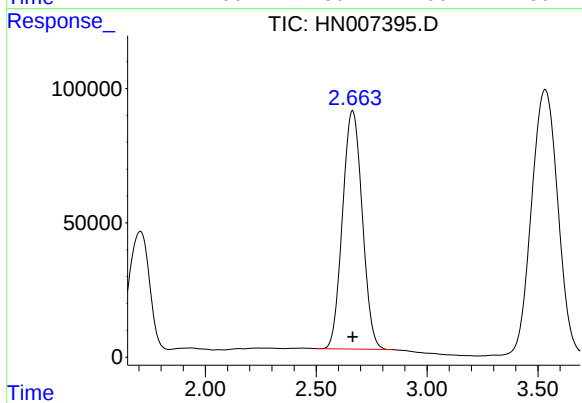
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.000 min
Response: 2143787
Conc: 489.63 ug/L



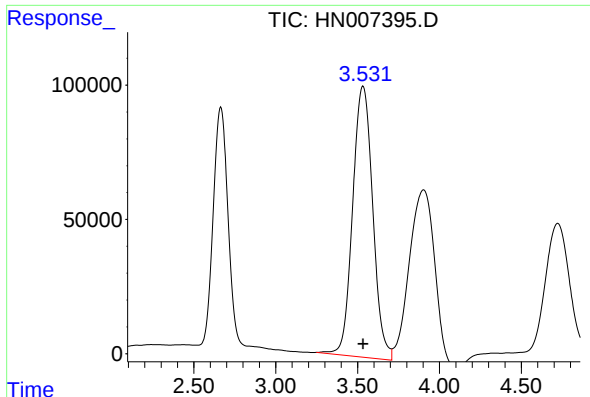
#3 RDX

R.T.: 1.707 min
Delta R.T.: 0.000 min
Response: 2941963
Conc: 528.06 ug/L



#4 1,3,5-Trinitrobenzene

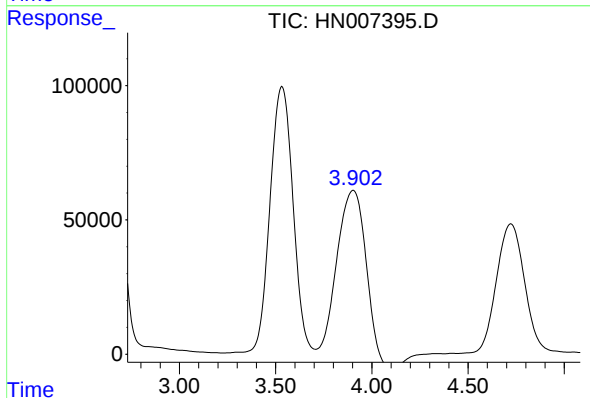
R.T.: 2.665 min
Delta R.T.: 0.000 min
Response: 5496725
Conc: 485.29 ug/L



#5 1,3-Dinitrobenzene

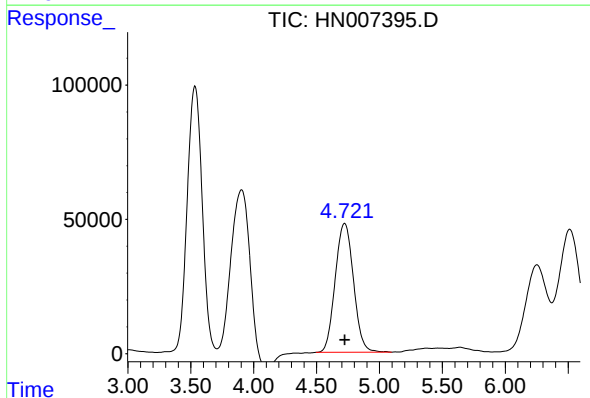
R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 8614614
Conc: 469.70 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



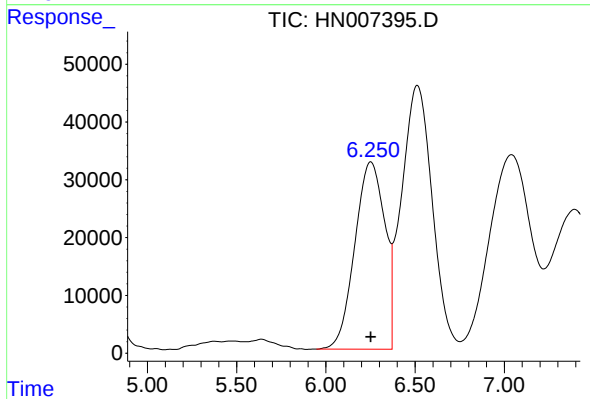
#6 3,5-Dinitroaniline

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 6942969
Conc: 456.09 ug/L



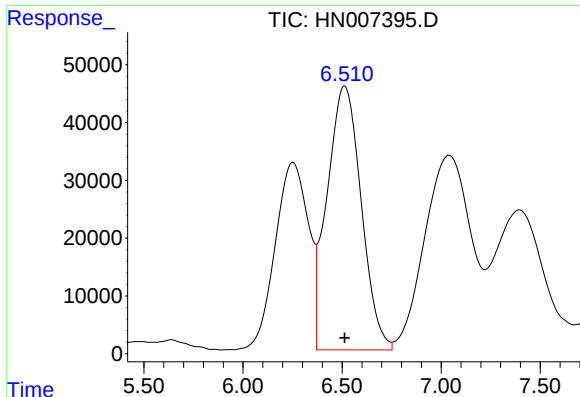
#7 Nitrobenzene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 4859192
Conc: 488.55 ug/L



#8 Tetryl

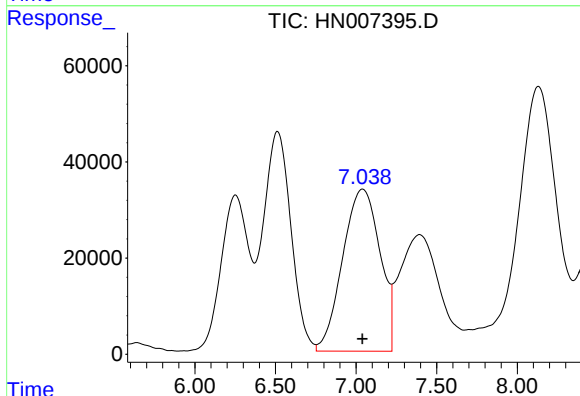
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 3788709
Conc: 492.47 ug/L



#9 2,4,6-Trinitrotoluene

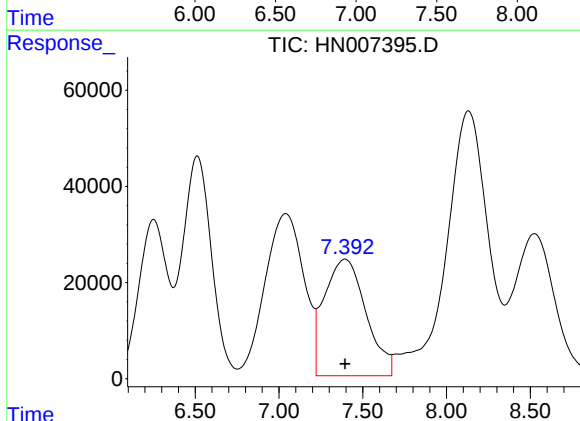
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 5451337
Conc: 475.21 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



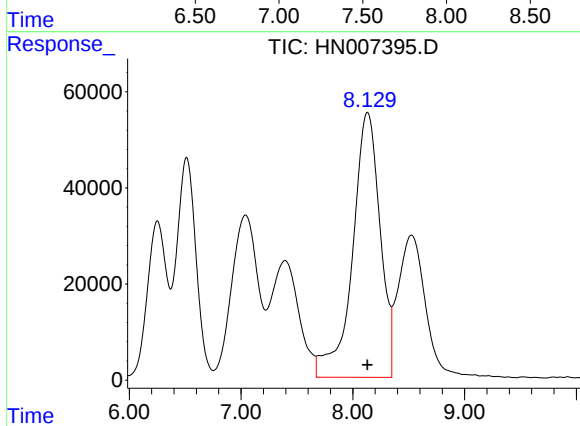
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 5435724
Conc: 476.59 ug/L



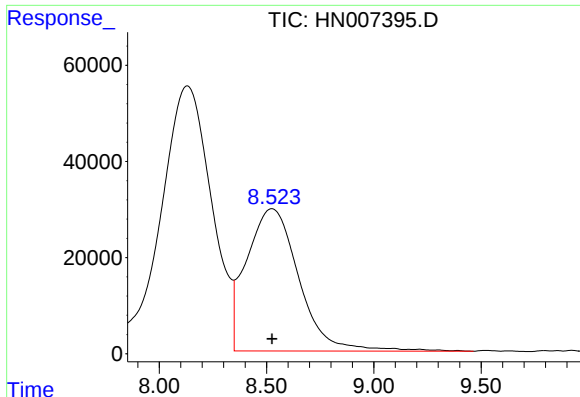
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 4184635
Conc: 495.84 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 9479288
Conc: 507.80 ug/L



#13 2,6-Dinitrotoluene

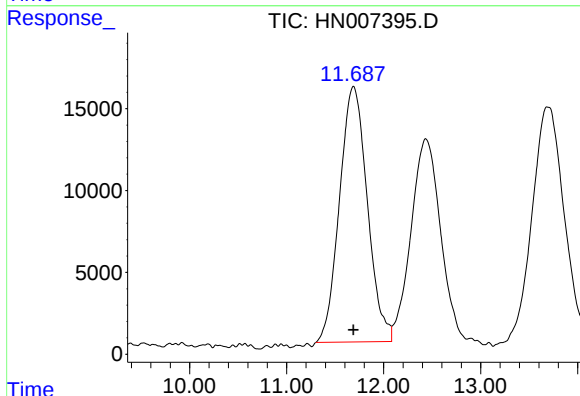
R.T.: 8.525 min

Delta R.T.: 0.000 min

Response: 5058431

Conc: 511.33 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



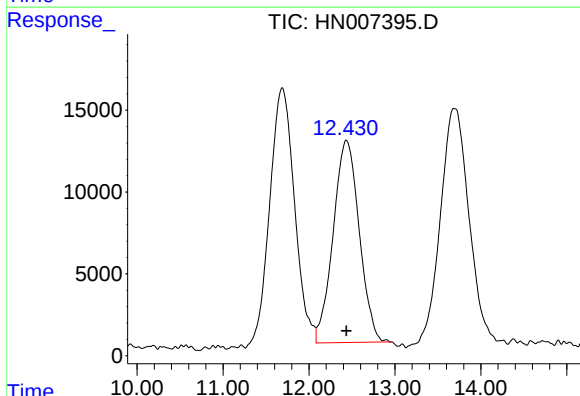
#14 2-Nitrotoluene

R.T.: 11.688 min

Delta R.T.: 0.000 min

Response: 3107033

Conc: 491.65 ug/L



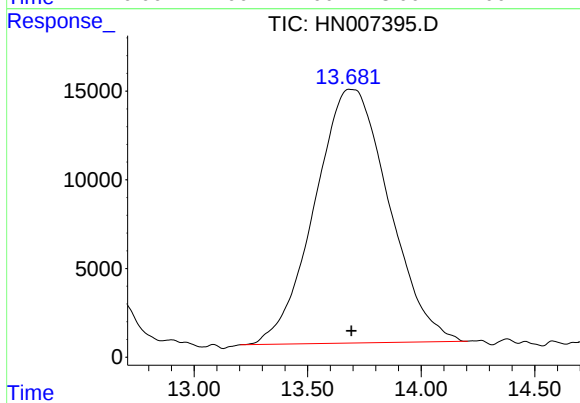
#15 4-Nitrotoluene

R.T.: 12.435 min

Delta R.T.: 0.000 min

Response: 2602251

Conc: 483.11 ug/L



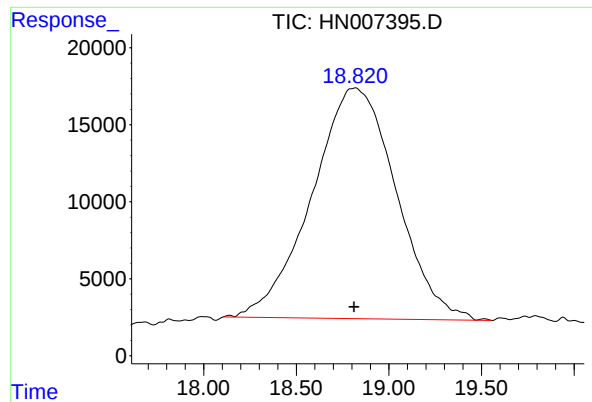
#16 3-Nitrotoluene

R.T.: 13.693 min

Delta R.T.: 0.000 min

Response: 3256287

Conc: 468.54 ug/L



#17 PETN

R.T.: 18.813 min
Delta R.T.: 0.000 min
Response: 4745177
Conc: 485.79 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500