

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
 Data File : HN007256.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 15:42
 Operator : TP/IZ
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Mar 14 01:37:32 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
 Quant Title :
 QLast Update : Sat Mar 14 01:02:13 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	1.270	1929832	500.000 ug/L
Target Compounds			
2) T HMX	0.860	2286807	500.000 ug/L
3) T RDX	1.653	2810147	500.000 ug/L
4) T 1,3,5-Trinitrobenzene	2.591	5609886	500.000 ug/L
5) T 1,3-Dinitrobenzene	3.429	8477434	506.896 ng/ml
6) T 3,5-Dinitroaniline	3.767	6748918	498.120 ug/L
7) T Nitrobenzene	4.635	4989010	497.422 ug/L
8) T Tetryl	6.056	4124909	492.165 ug/L
9) T 2,4,6-Trinitrotoluene	6.324	5640733	494.460 ug/L
10) T 2-Amino-4,6-dinitroto...	6.801	5613329	494.658 ug/L
11) T 4-Amino-2,6-dinitroto...	7.143	3557593	509.504 ug/L
12) T 2,4-Dinitrotoluene	7.913	7627411	499.932 ug/L
13) T 2,6-Dinitrotoluene	8.307	4229172	513.491 ug/L
14) T 2-Nitrotoluene	11.520	3389307	507.140 ug/L
15) T 4-Nitrotoluene	12.219	2946218	559.300 ug/L
16) T 3-Nitrotoluene	13.495	3319038	505.749 ug/L
17) T PETN	18.596	4592070	491.465 ug/L

(f)=RT Delta > 1/2 Window

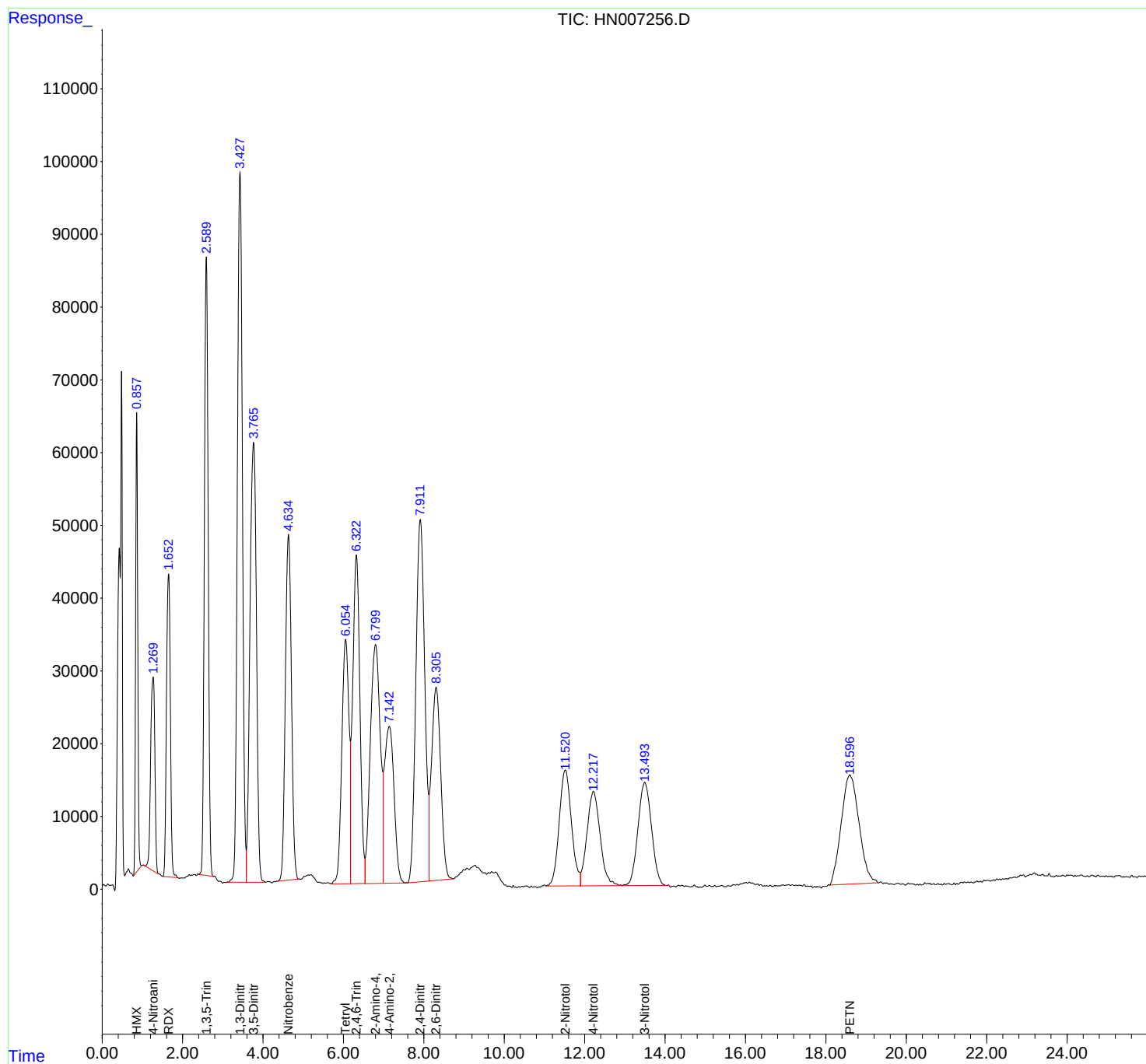
(m)=manual int.

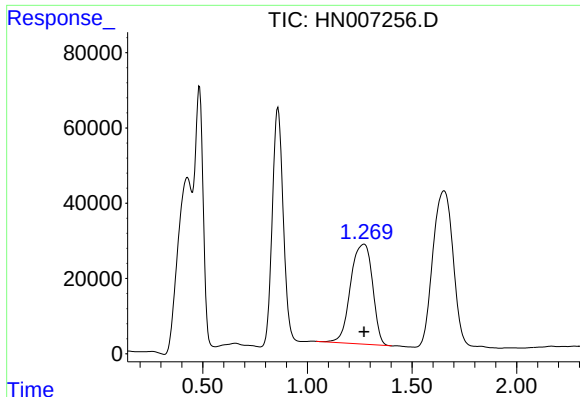
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
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Operator : TP/IZ
Sample : HSTDICCC0500
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Signal Phase : ZORBAX Extend-C18
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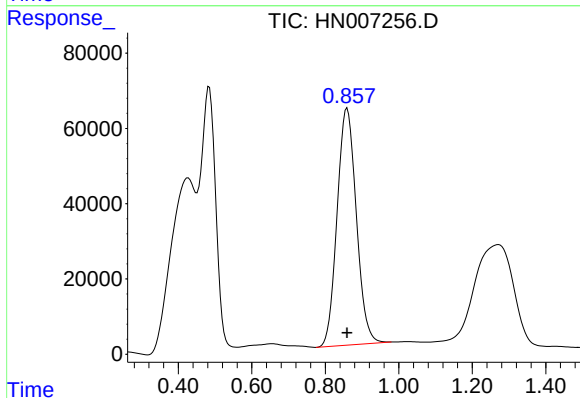




#1 4-Nitroaniline

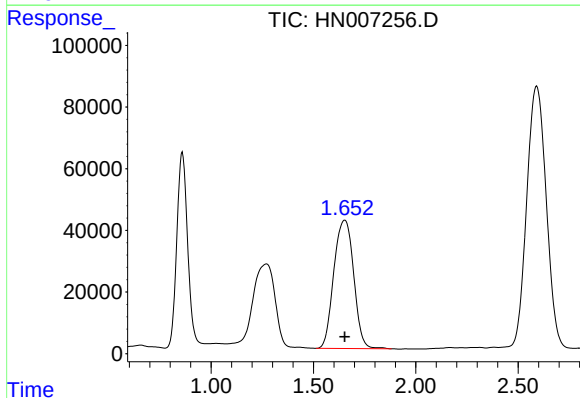
R.T.: 1.270 min
Delta R.T.: 0.000 min
Response: 1929832
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



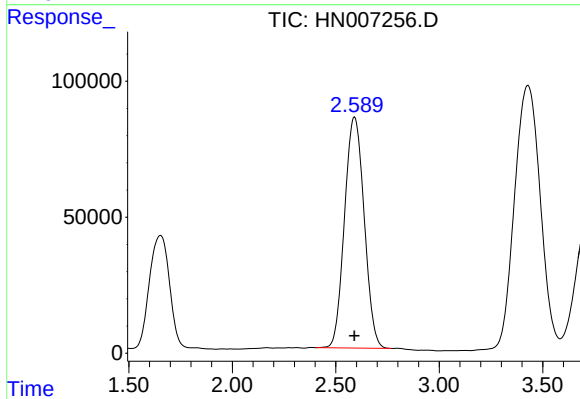
#2 HMX

R.T.: 0.860 min
Delta R.T.: 0.000 min
Response: 2286807
Conc: 500.00 ug/L



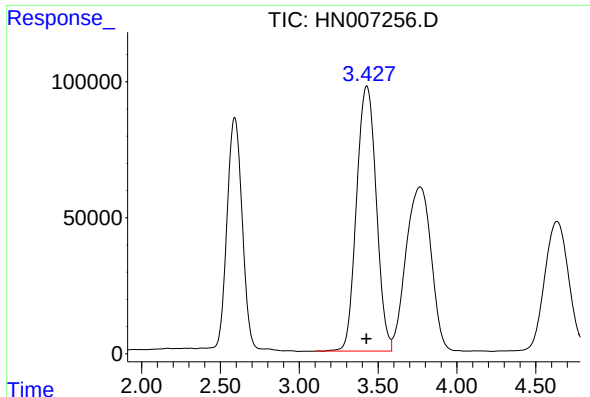
#3 RDX

R.T.: 1.653 min
Delta R.T.: 0.000 min
Response: 2810147
Conc: 500.00 ug/L



#4 1,3,5-Trinitrobenzene

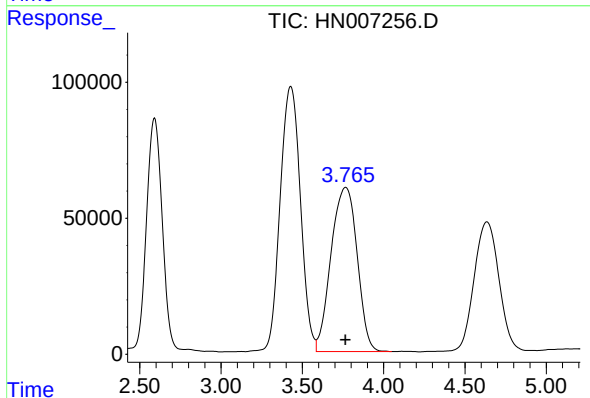
R.T.: 2.591 min
Delta R.T.: 0.000 min
Response: 5609886
Conc: 500.00 ug/L



#5 1,3-Dinitrobenzene

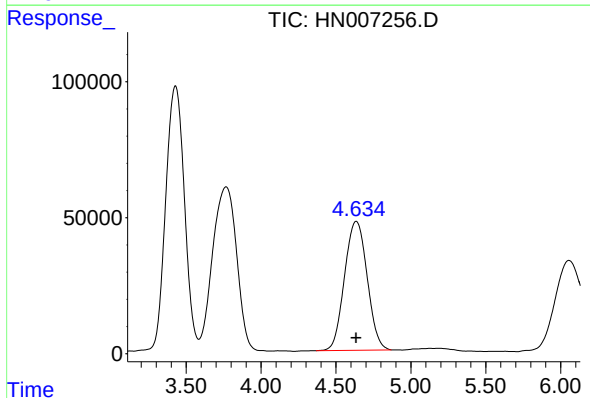
R.T.: 3.429 min
Delta R.T.: 0.002 min
Response: 8477434
Conc: 506.90 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



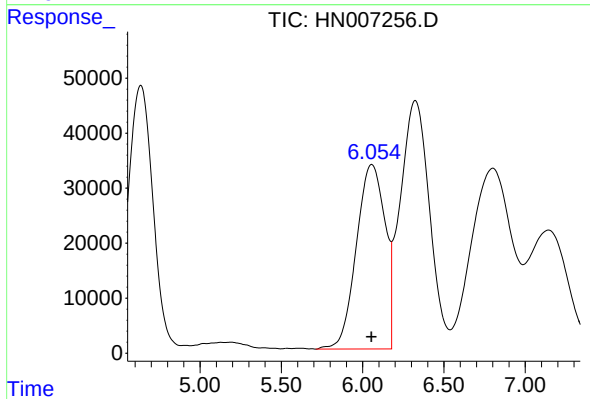
#6 3,5-Dinitroaniline

R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 6748918
Conc: 498.12 ug/L



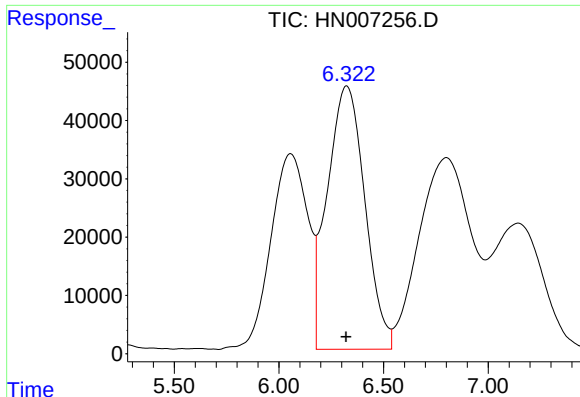
#7 Nitrobenzene

R.T.: 4.635 min
Delta R.T.: 0.002 min
Response: 4989010
Conc: 497.42 ug/L



#8 Tetryl

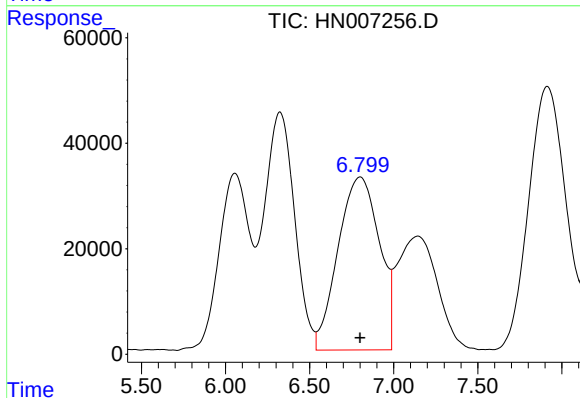
R.T.: 6.056 min
Delta R.T.: 0.002 min
Response: 4124909
Conc: 492.17 ug/L



#9 2,4,6-Trinitrotoluene

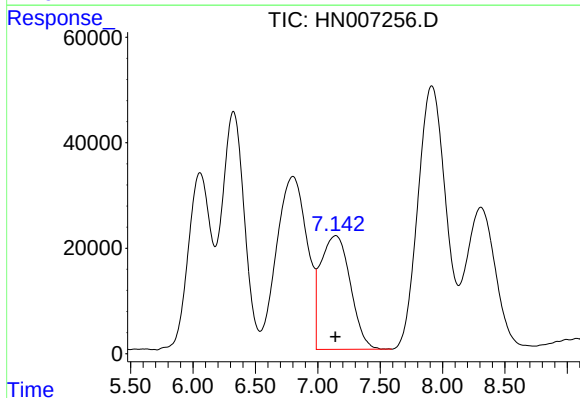
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 5640733
Conc: 494.46 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



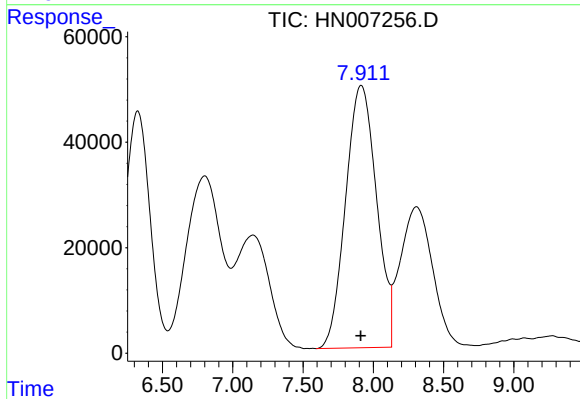
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 5613329
Conc: 494.66 ug/L



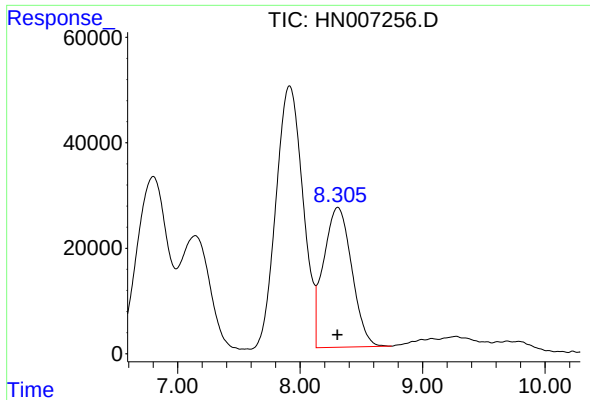
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 3557593
Conc: 509.50 ug/L



#12 2,4-Dinitrotoluene

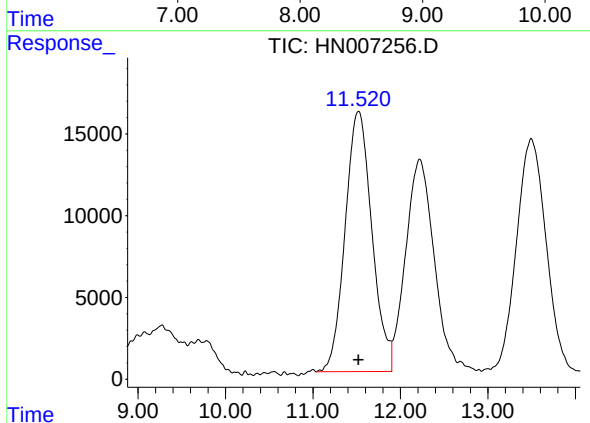
R.T.: 7.913 min
Delta R.T.: 0.002 min
Response: 7627411
Conc: 499.93 ug/L



#13 2,6-Dinitrotoluene

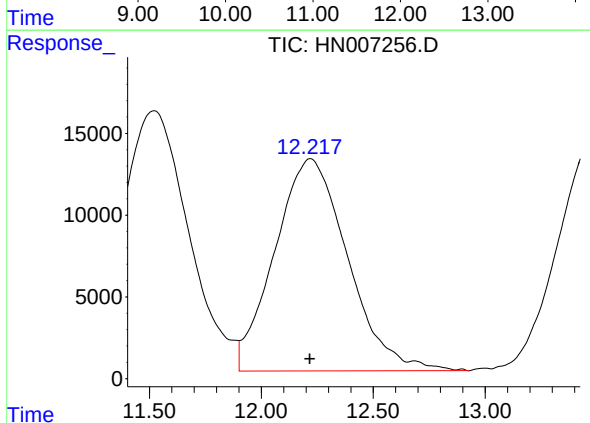
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 4229172
Conc: 513.49 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



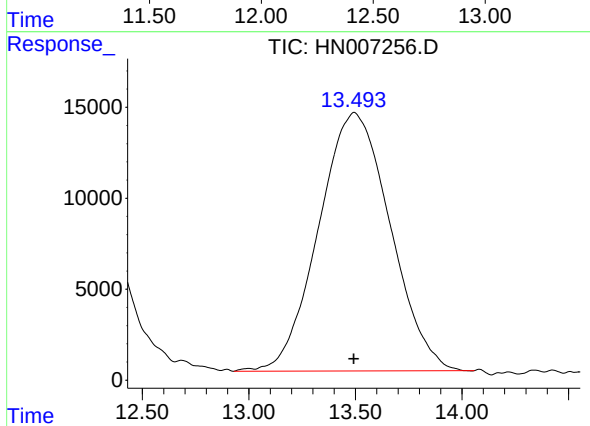
#14 2-Nitrotoluene

R.T.: 11.520 min
Delta R.T.: 0.000 min
Response: 3389307
Conc: 507.14 ug/L



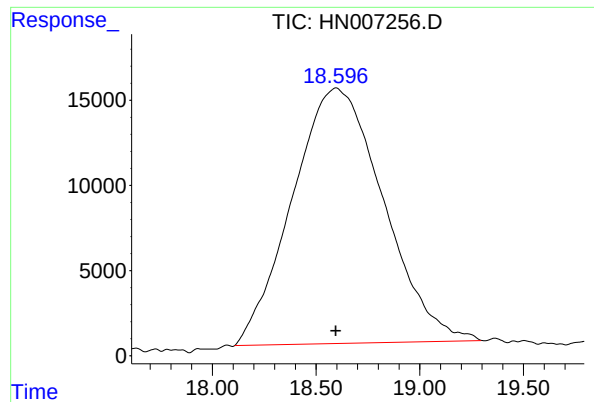
#15 4-Nitrotoluene

R.T.: 12.219 min
Delta R.T.: 0.002 min
Response: 2946218
Conc: 559.30 ug/L



#16 3-Nitrotoluene

R.T.: 13.495 min
Delta R.T.: 0.002 min
Response: 3319038
Conc: 505.75 ug/L



#17 PETN

R.T.: 18.596 min
Delta R.T.: 0.000 min
Response: 4592070
Conc: 491.47 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500