

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
 Data File : HN007255.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 15:14
 Operator : TP/IZ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Mar 14 01:45:06 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	1.269	3785766	980.853 ug/L
Target Compounds			
2) T HMX	0.858	4549190	994.660 ug/L
3) T RDX	1.651	5528930	983.744 ug/L
4) T 1,3,5-Trinitrobenzene	2.589	10995298	979.993 ug/L
5) T 1,3-Dinitrobenzene	3.426	16723158	999.936 ng/ml
6) T 3,5-Dinitroaniline	3.765	13325836	983.545 ug/L
7) T Nitrobenzene	4.633	9794504	976.546 ug/L
8) T Tetryl	6.054	7899502	942.532 ug/L
9) T 2,4,6-Trinitrotoluene	6.323	11068114	970.218 ug/L
10) T 2-Amino-4,6-dinitroto...	6.798	11048976	973.657 ug/L
11) T 4-Amino-2,6-dinitroto...	7.141	6978110	999.376 ug/L
12) T 2,4-Dinitrotoluene	7.912	15051717	986.552 ug/L
13) T 2,6-Dinitrotoluene	8.305	8307172	1008.627 ug/L
14) T 2-Nitrotoluene	11.517	6473066	968.561 ug/L
15) T 4-Nitrotoluene	12.214	5511919	1046.365 ug/L
16) T 3-Nitrotoluene	13.496	6555299	998.884 ug/L
17) T PETN	18.596	8575631	917.805 ug/L

(f)=RT Delta > 1/2 Window

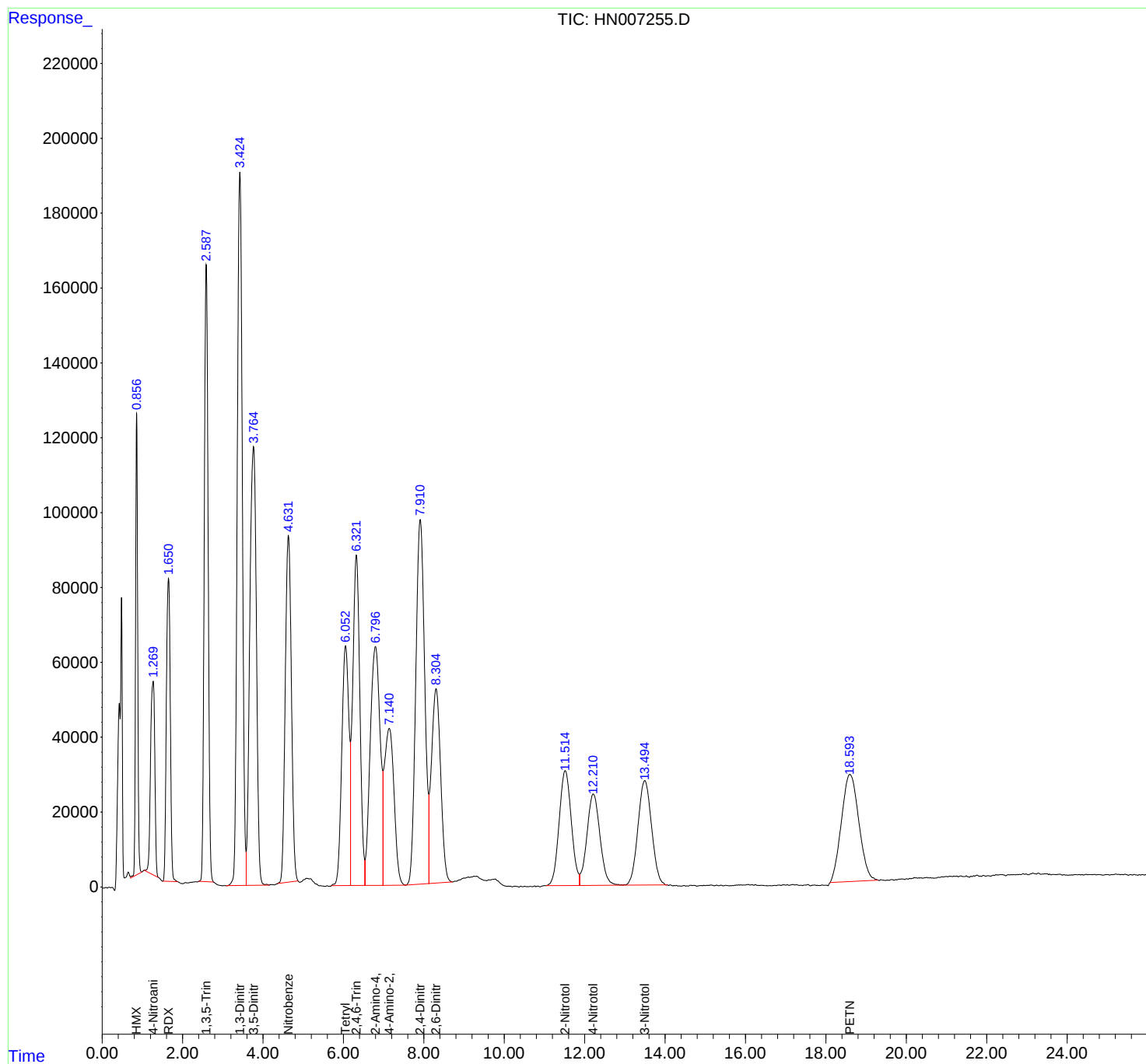
(m)=manual int.

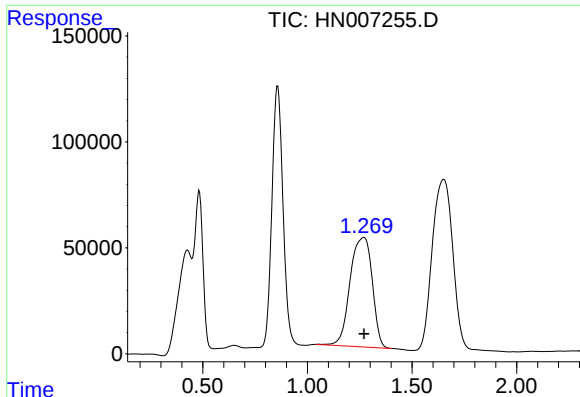
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Misc :
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HPLC_N
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Signal Phase : ZORBAX Extend-C18
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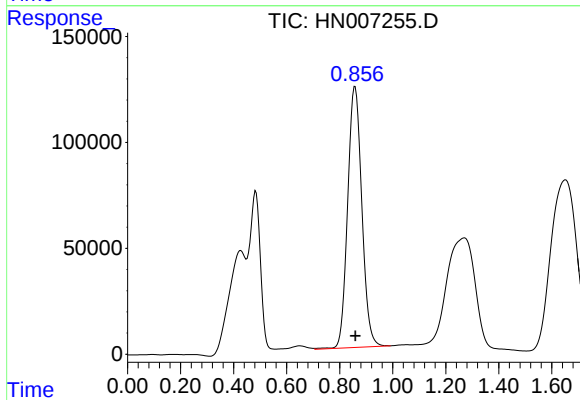




#1 4-Nitroaniline

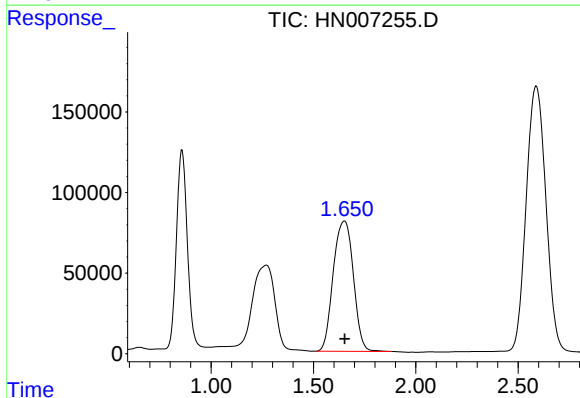
R.T.: 1.269 min
Delta R.T.: -0.001 min
Response: 3785766
Conc: 980.85 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



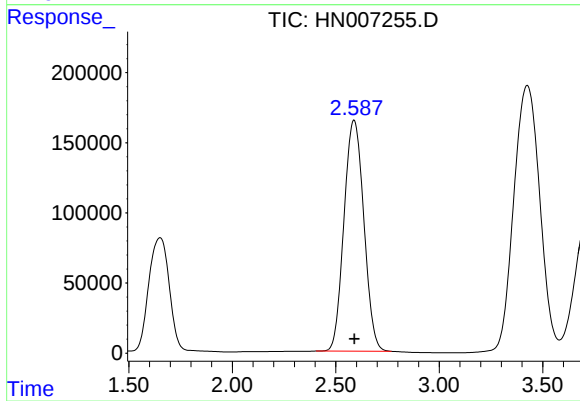
#2 HMX

R.T.: 0.858 min
Delta R.T.: -0.001 min
Response: 4549190
Conc: 994.66 ug/L



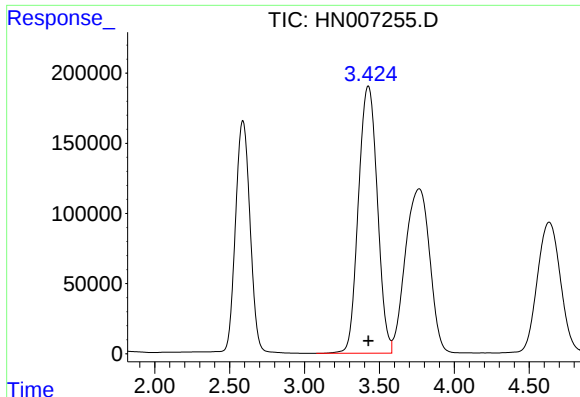
#3 RDX

R.T.: 1.651 min
Delta R.T.: -0.002 min
Response: 5528930
Conc: 983.74 ug/L



#4 1,3,5-Trinitrobenzene

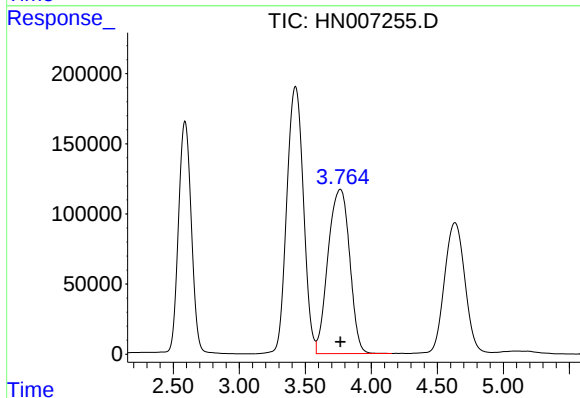
R.T.: 2.589 min
Delta R.T.: -0.002 min
Response: 10995298
Conc: 979.99 ug/L



#5 1,3-Dinitrobenzene

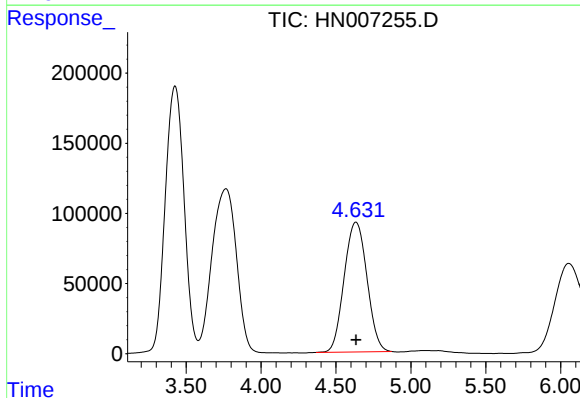
R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 16723158
Conc: 999.94 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



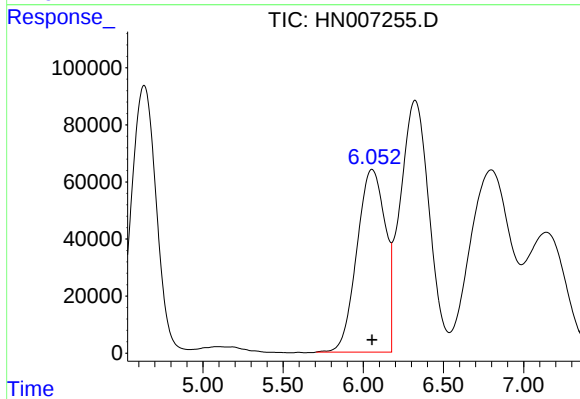
#6 3,5-Dinitroaniline

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 13325836
Conc: 983.55 ug/L



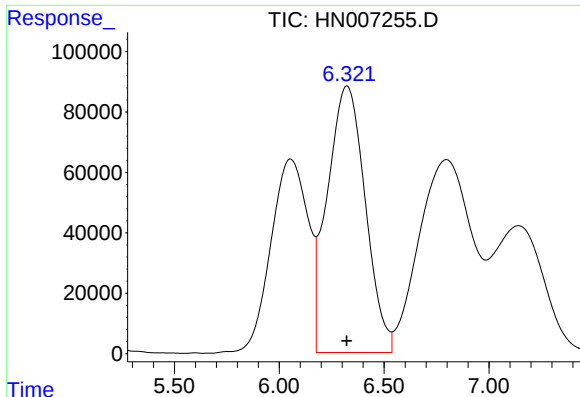
#7 Nitrobenzene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 9794504
Conc: 976.55 ug/L



#8 Tetryl

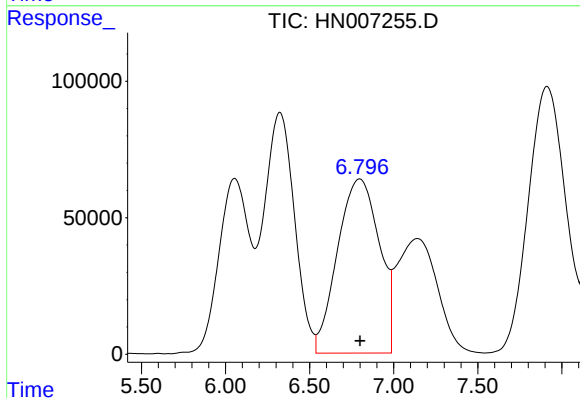
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 7899502
Conc: 942.53 ug/L



#9 2,4,6-Trinitrotoluene

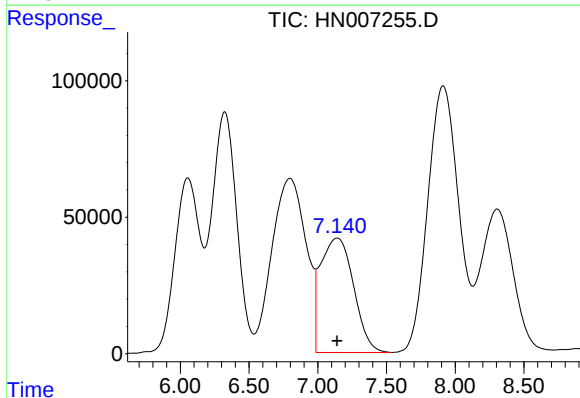
R.T.: 6.323 min
Delta R.T.: 0.001 min
Response: 11068114
Conc: 970.22 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



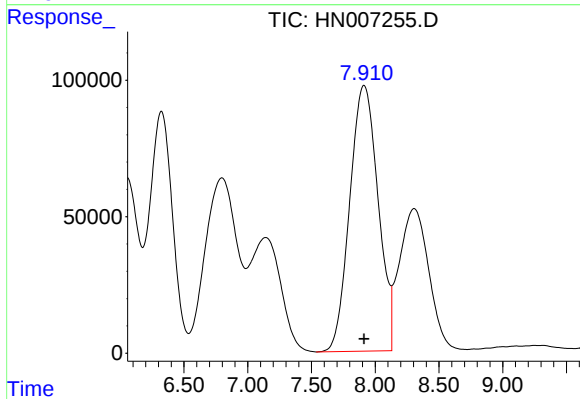
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 11048976
Conc: 973.66 ug/L



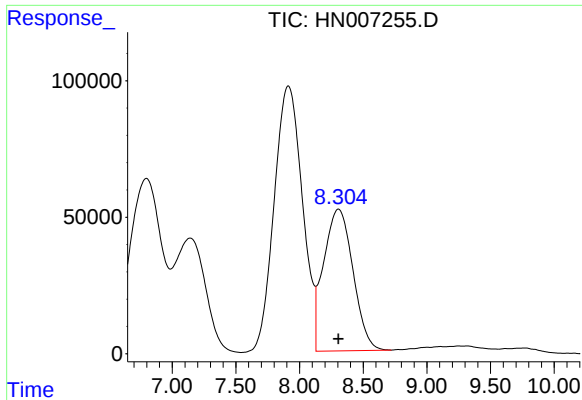
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.141 min
Delta R.T.: -0.001 min
Response: 6978110
Conc: 999.38 ug/L



#12 2,4-Dinitrotoluene

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 15051717
Conc: 986.55 ug/L



#13 2,6-Dinitrotoluene

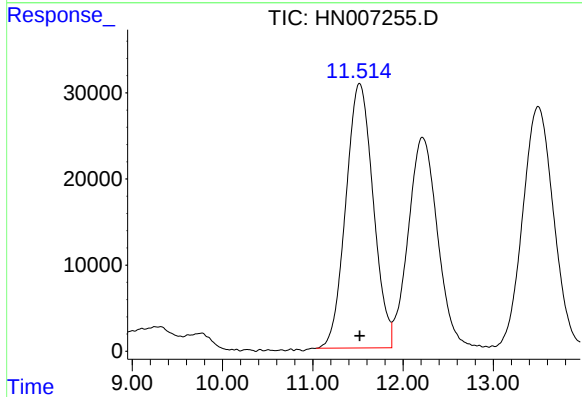
R.T.: 8.305 min

Delta R.T.: 0.000 min

Response: 8307172

Conc: 1008.63 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



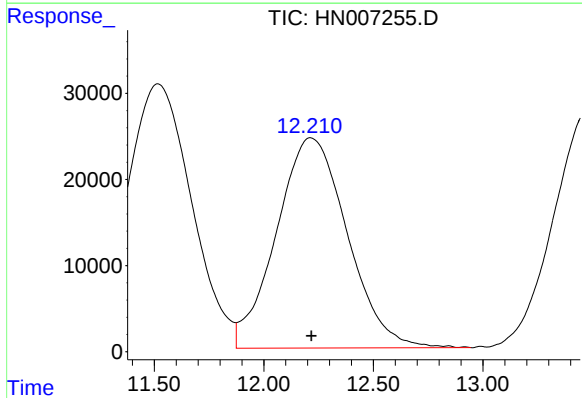
#14 2-Nitrotoluene

R.T.: 11.517 min

Delta R.T.: -0.003 min

Response: 6473066

Conc: 968.56 ug/L



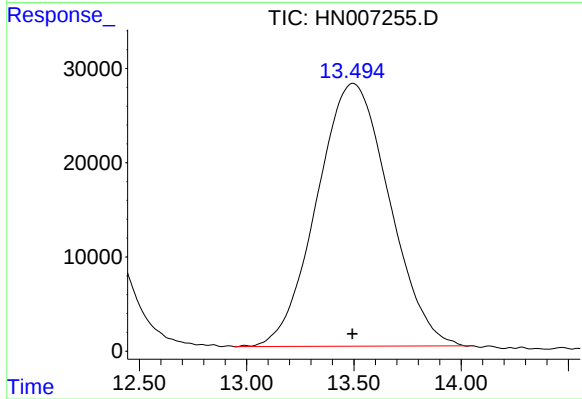
#15 4-Nitrotoluene

R.T.: 12.214 min

Delta R.T.: -0.003 min

Response: 5511919

Conc: 1046.36 ug/L



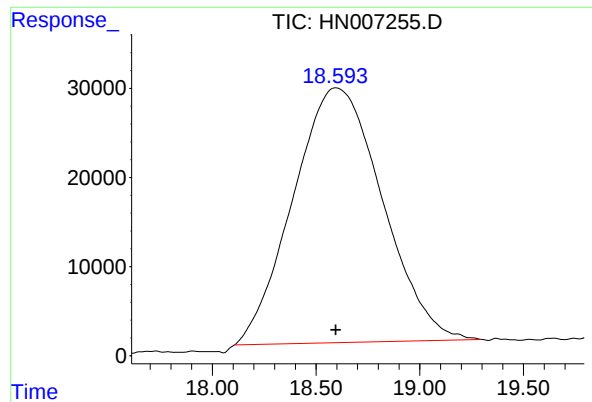
#16 3-Nitrotoluene

R.T.: 13.496 min

Delta R.T.: 0.003 min

Response: 6555299

Conc: 998.88 ug/L



#17 PETN

R.T.: 18.596 min
Delta R.T.: 0.001 min
Response: 8575631
Conc: 917.80 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000