

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120214\
 Data File : HN007122.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Dec-2014, 10:57
 Operator : TP
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 18:04:35 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
 Quant Title :
 QLast Update : Wed Mar 11 17:46:21 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.298	7713266	1903.301 ug/L
Target Compounds			
2) T HMX	0.870	8074588	1877.288 ug/L
3) T RDX	1.691	10767618	1971.445 ug/L
4) T 1,3,5-Trinitrobenzene	2.658	22470075	1935.373 ug/L
5) T 1,3-Dinitrobenzene	3.522	32683366	1940.823 ng/ml
6) T 3,5-Dinitroaniline	3.902	25559278	1953.846 ug/L
7) T Nitrobenzene	4.761	19939554	1953.770 ug/L
8) T Tetryl	6.294	13236956	1863.789 ug/L
9) T 2,4,6-Trinitrotoluene	6.522	24271553	1930.590 ug/L
10) T 2-Amino-4,6-dinitroto...	7.084	21837651	1920.706 ug/L
11) T 4-Amino-2,6-dinitroto...	7.439	12942172	1978.361 ug/L
12) T 2,4-Dinitrotoluene	8.192	29726472	1945.148 ug/L
13) T 2,6-Dinitrotoluene	8.602	16050217	1937.339 ug/L
14) T 2-Nitrotoluene	11.918	12905565	1935.189 ug/L
15) T 4-Nitrotoluene	12.651	10490654	1915.824 ug/L
16) T 3-Nitrotoluene	13.974f	13319824	1755.511 ug/L
17) T PETN	19.023f	14423367	1757.385 ug/L

(f)=RT Delta > 1/2 Window

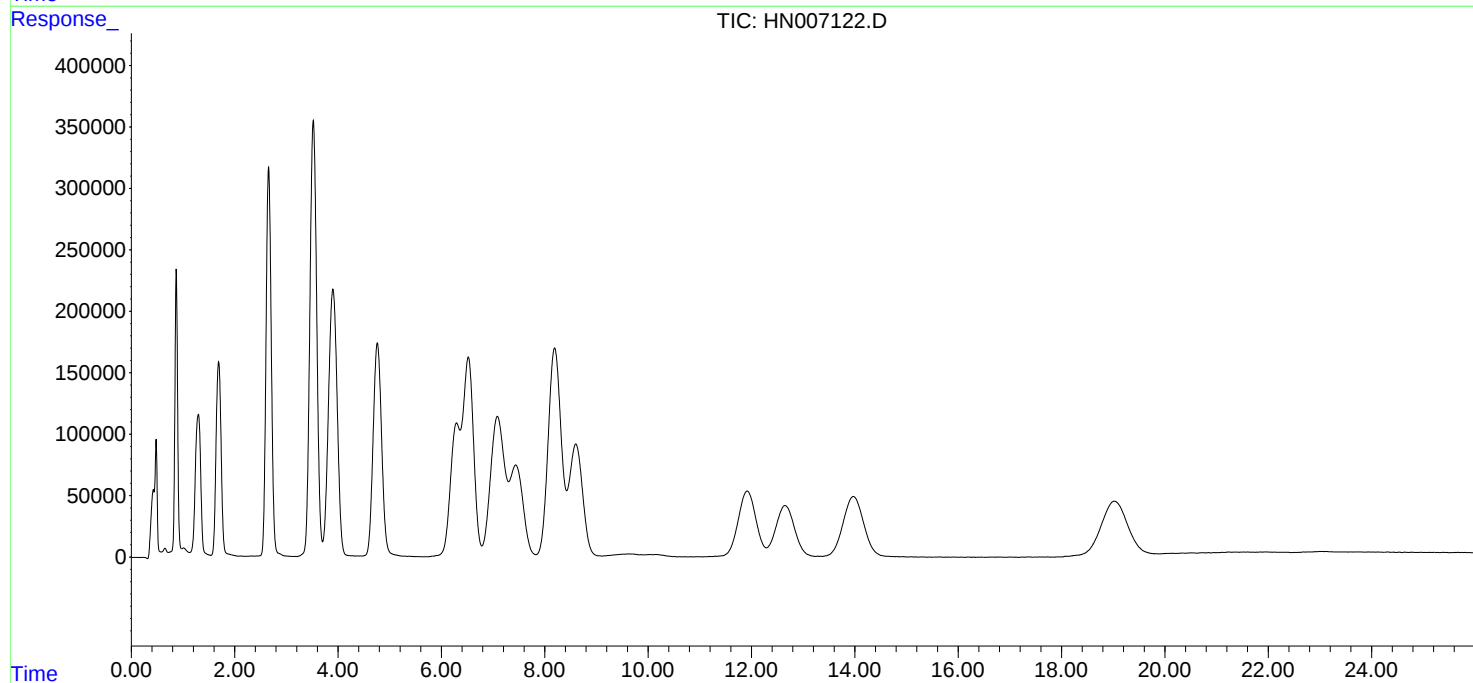
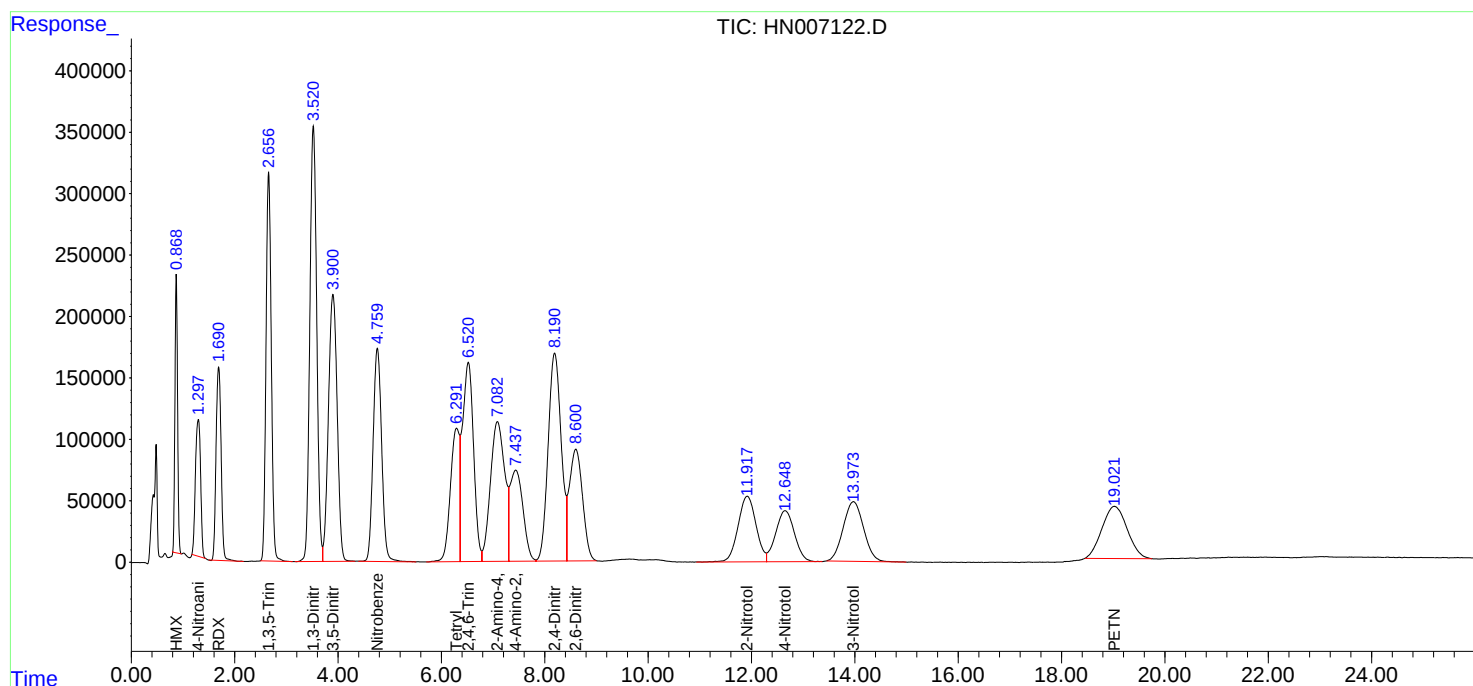
(m)=manual int.

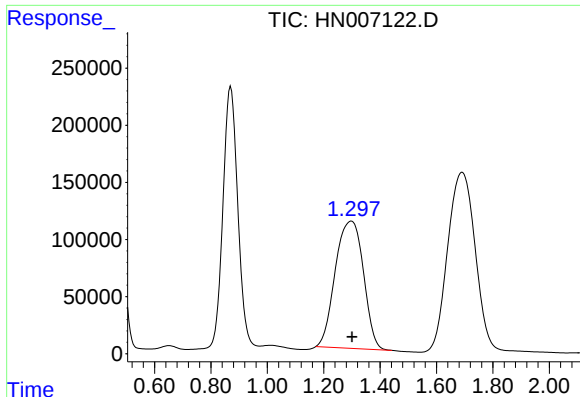
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

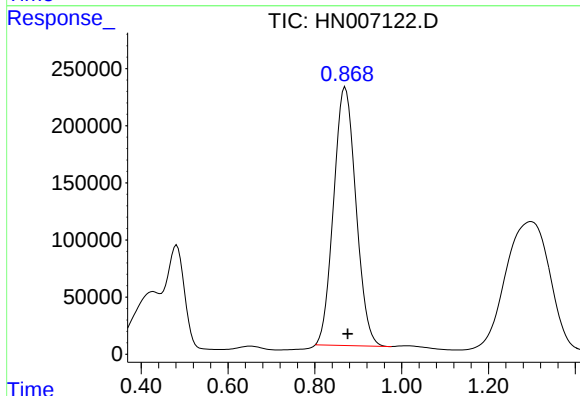




#1 4-Nitroaniline

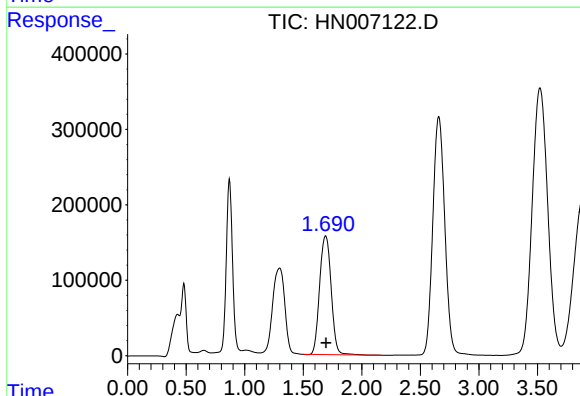
R.T.: 1.298 min
Delta R.T.: -0.003 min
Response: 7713266
Conc: 1903.30 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



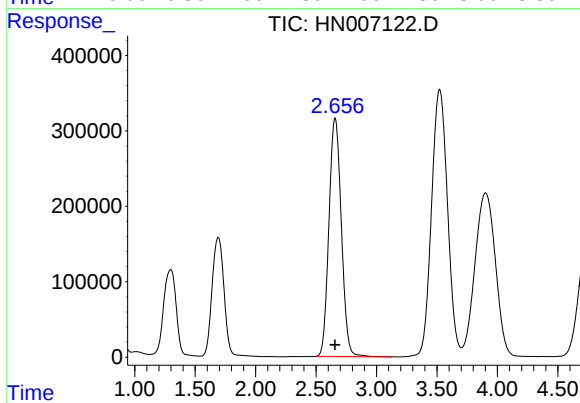
#2 HMX

R.T.: 0.870 min
Delta R.T.: -0.005 min
Response: 8074588
Conc: 1877.29 ug/L



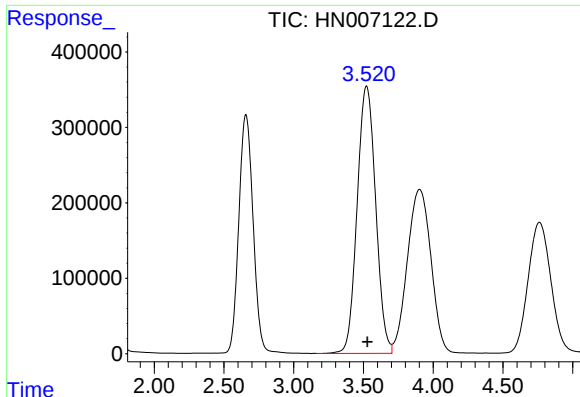
#3 RDX

R.T.: 1.691 min
Delta R.T.: -0.004 min
Response: 10767618
Conc: 1971.44 ug/L



#4 1,3,5-Trinitrobenzene

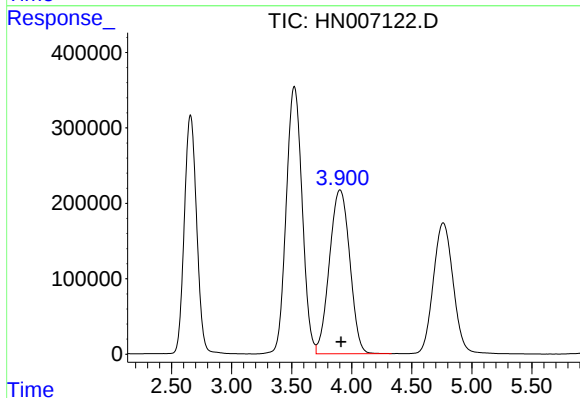
R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 22470075
Conc: 1935.37 ug/L



#5 1,3-Dinitrobenzene

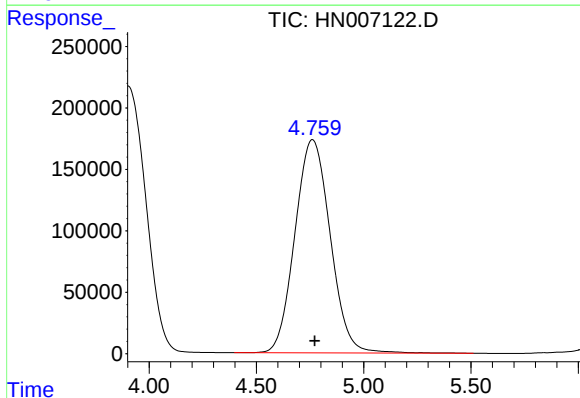
R.T.: 3.522 min
Delta R.T.: -0.007 min
Response: 32683366
Conc: 1940.82 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



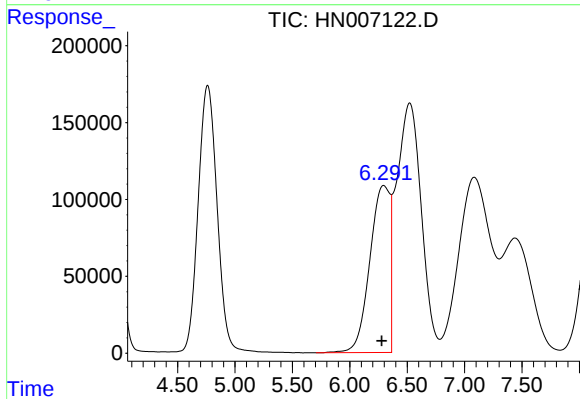
#6 3,5-Dinitroaniline

R.T.: 3.902 min
Delta R.T.: -0.009 min
Response: 25559278
Conc: 1953.85 ug/L



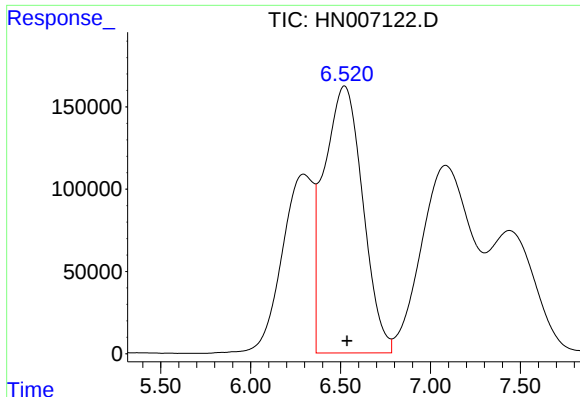
#7 Nitrobenzene

R.T.: 4.761 min
Delta R.T.: -0.010 min
Response: 19939554
Conc: 1953.77 ug/L



#8 Tetryl

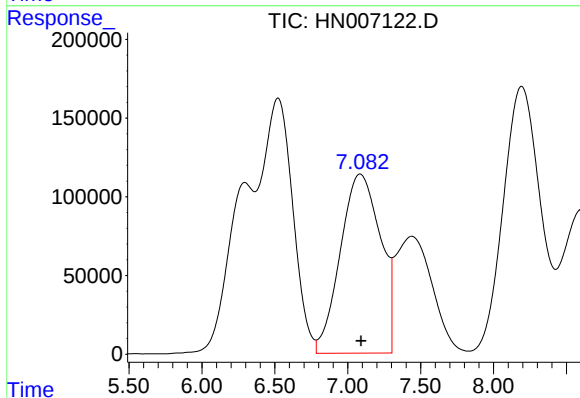
R.T.: 6.294 min
Delta R.T.: 0.015 min
Response: 13236956
Conc: 1863.79 ug/L



#9 2,4,6-Trinitrotoluene

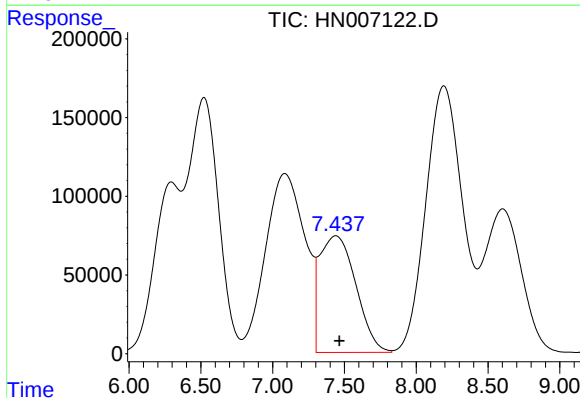
R.T.: 6.522 min
Delta R.T.: -0.015 min
Response: 24271553
Conc: 1930.59 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



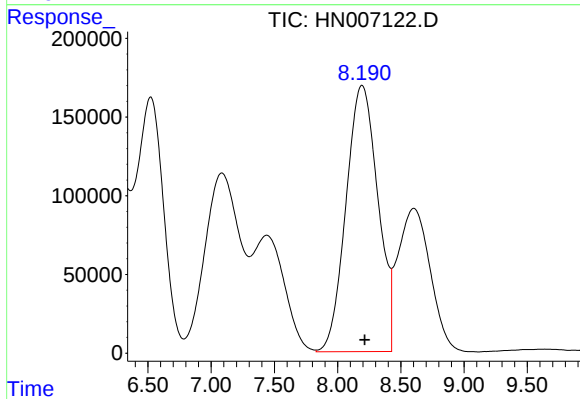
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.084 min
Delta R.T.: -0.007 min
Response: 21837651
Conc: 1920.71 ug/L



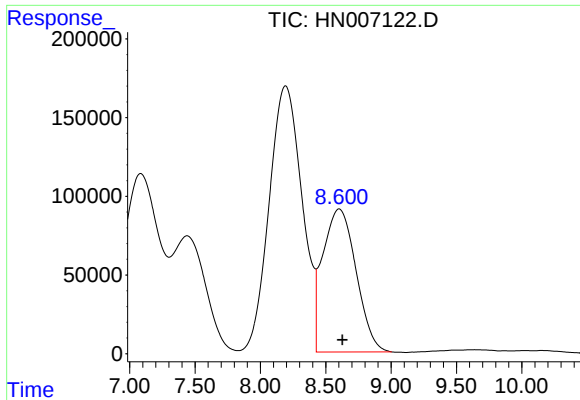
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.439 min
Delta R.T.: -0.026 min
Response: 12942172
Conc: 1978.36 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.192 min
Delta R.T.: -0.022 min
Response: 29726472
Conc: 1945.15 ug/L



#13 2,6-Dinitrotoluene

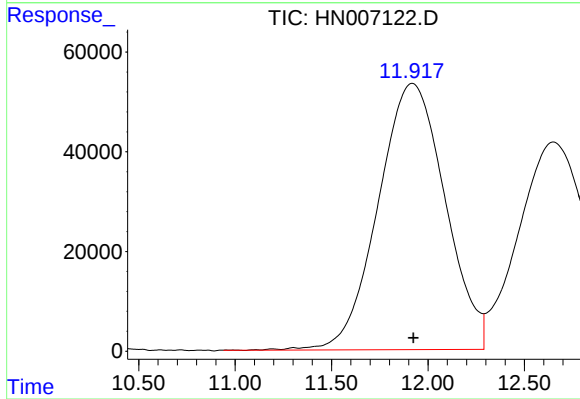
R.T.: 8.602 min

Delta R.T.: -0.025 min

Response: 16050217

Conc: 1937.34 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



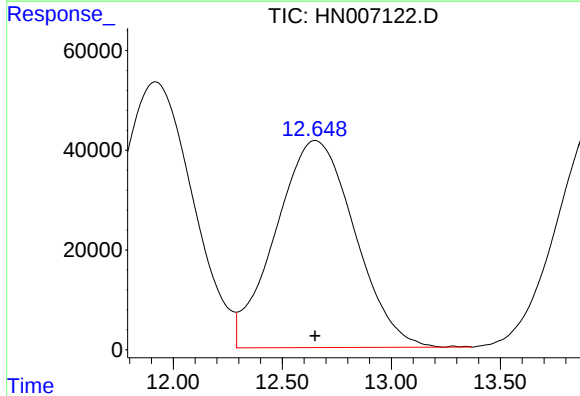
#14 2-Nitrotoluene

R.T.: 11.918 min

Delta R.T.: -0.006 min

Response: 12905565

Conc: 1935.19 ug/L



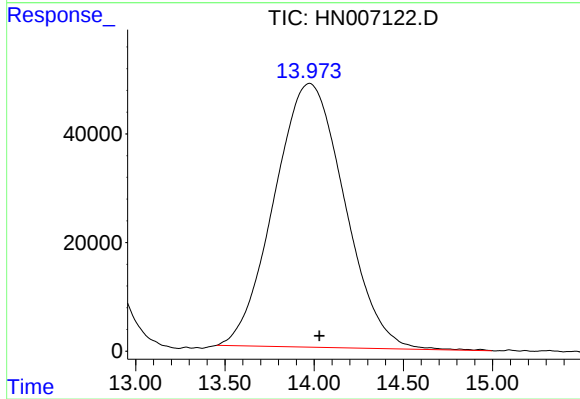
#15 4-Nitrotoluene

R.T.: 12.651 min

Delta R.T.: 0.000 min

Response: 10490654

Conc: 1915.82 ug/L



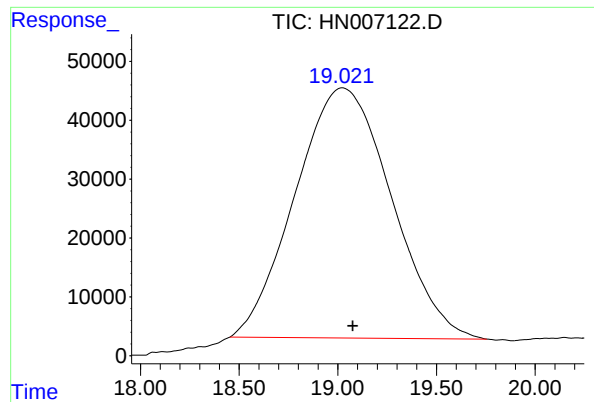
#16 3-Nitrotoluene

R.T.: 13.974 min

Delta R.T.: -0.056 min

Response: 13319824

Conc: 1755.51 ug/L



#17 PETN

R.T.: 19.023 min
Delta R.T.: -0.052 min
Response: 14423367
Conc: 1757.38 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000