

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007398.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 15:12
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: Jun 25 02:17:08 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	1.324	7902332	2107.028 ug/L
Target Compounds			
2) T HMX	0.883	8789213	2007.416 ug/L
3) T RDX	1.697	11761895	2111.167 ug/L
4) T 1,3,5-Trinitrobenzene	2.646	22434000	1980.649 ug/L
5) T 1,3-Dinitrobenzene	3.510	33915143	1849.186 ng/ml
6) T 3,5-Dinitroaniline	3.883	26198293	1720.981 ug/L
7) T Nitrobenzene	4.691	19950249	2005.830 ug/L
8) T Tetryl	6.217	14264280	1854.127 ug/L
9) T 2,4,6-Trinitrotoluene	6.476	22675356	1976.700 ug/L
10) T 2-Amino-4,6-dinitroto...	7.012	23087618	2024.278 ug/L
11) T 4-Amino-2,6-dinitroto...	7.361	15163481	1796.718 ug/L
12) T 2,4-Dinitrotoluene	8.095	32489669	1740.450 ug/L
13) T 2,6-Dinitrotoluene	8.489	17742234	1793.453 ug/L
14) T 2-Nitrotoluene	11.630f	12824394	2029.287 ug/L
15) T 4-Nitrotoluene	12.372f	10601172	1968.130 ug/L
16) T 3-Nitrotoluene	13.631f	13522902	1945.772 ug/L
17) T PETN	18.770	19238047	1969.497 ug/L

(f)=RT Delta > 1/2 Window

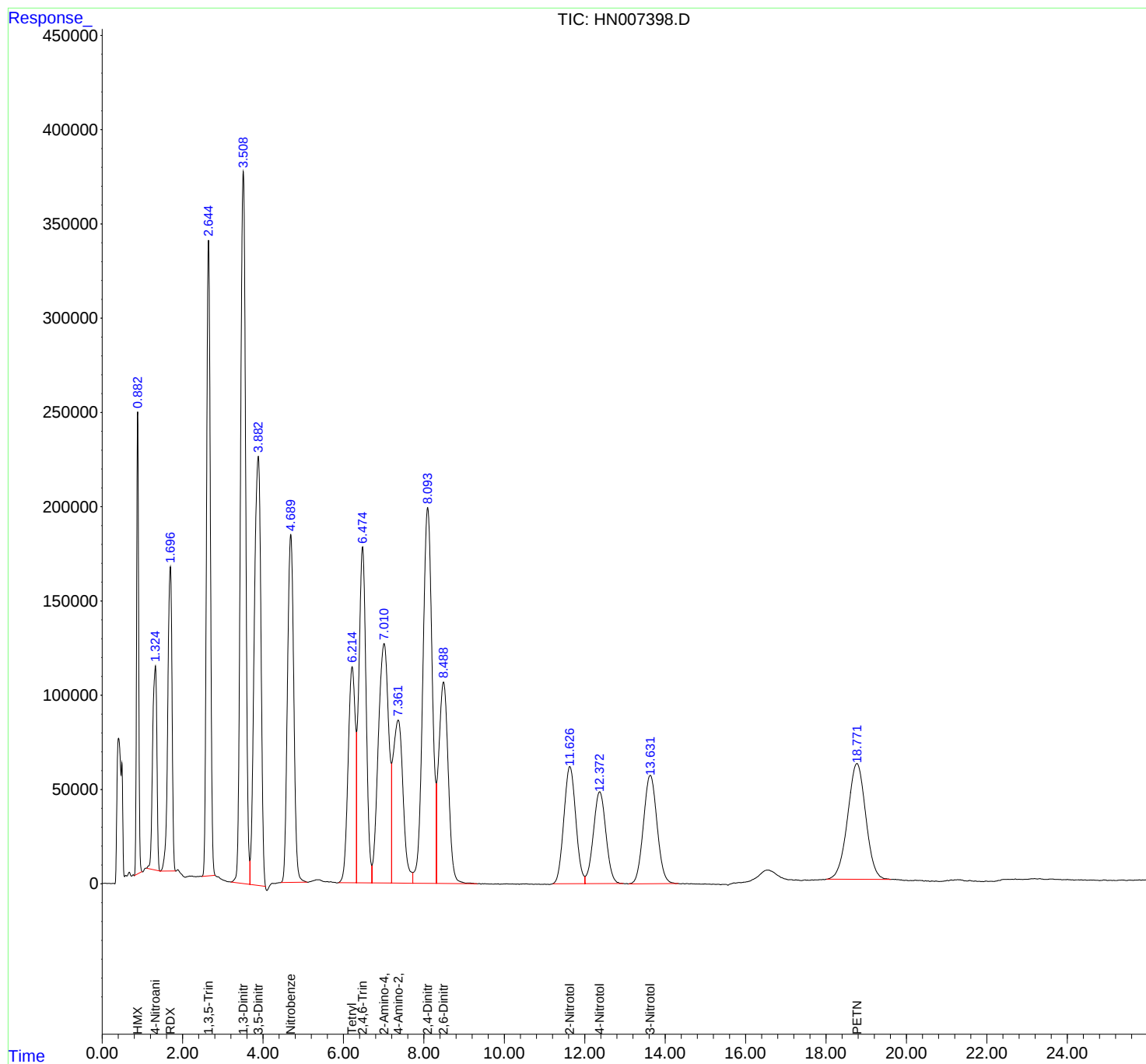
(m)=manual int.

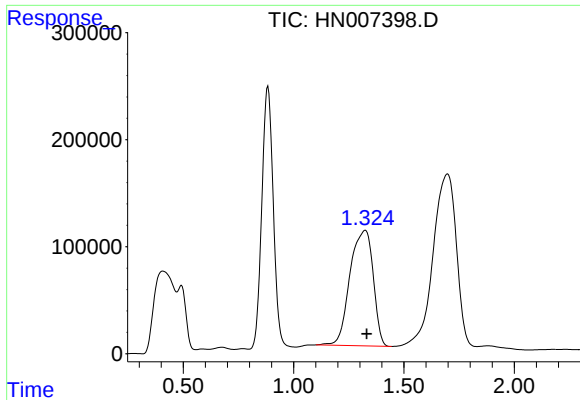
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

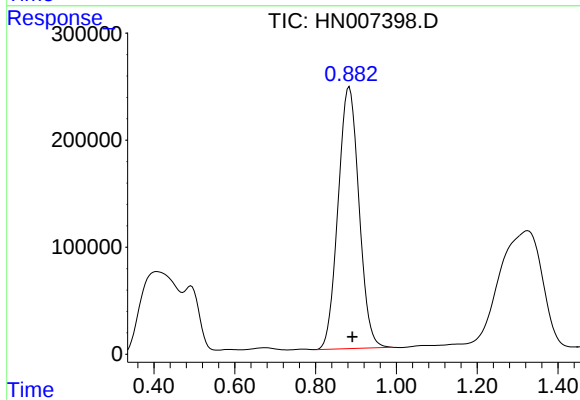




#1 4-Nitroaniline

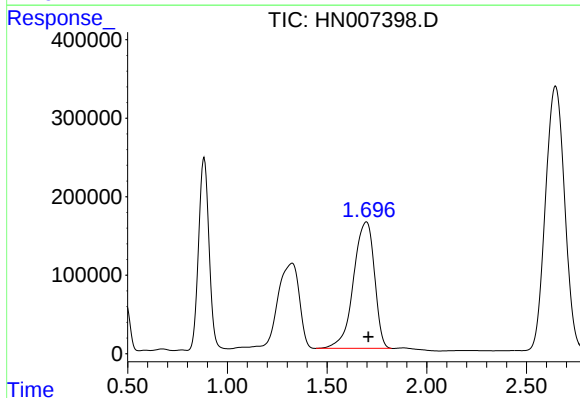
R.T.: 1.324 min
Delta R.T.: -0.007 min
Response: 7902332
Conc: 2107.03 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



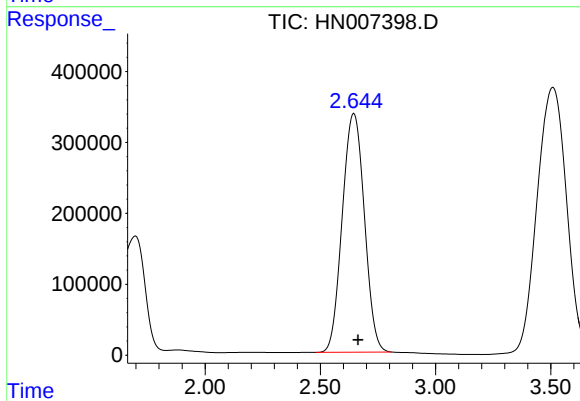
#2 HMX

R.T.: 0.883 min
Delta R.T.: -0.008 min
Response: 8789213
Conc: 2007.42 ug/L



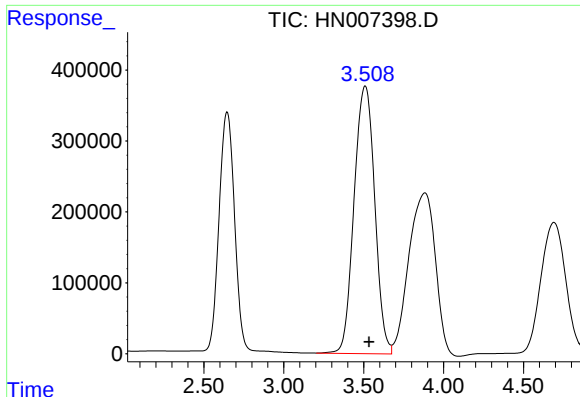
#3 RDX

R.T.: 1.697 min
Delta R.T.: -0.010 min
Response: 11761895
Conc: 2111.17 ug/L



#4 1,3,5-Trinitrobenzene

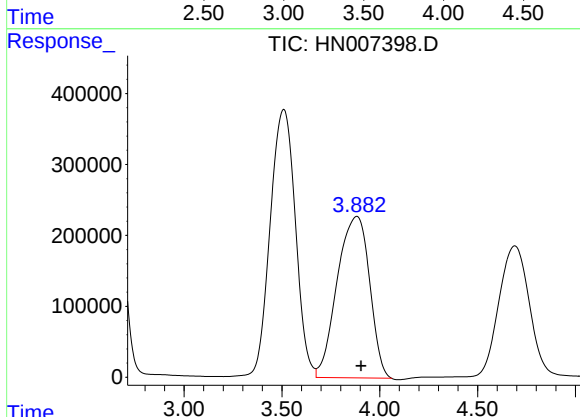
R.T.: 2.646 min
Delta R.T.: -0.019 min
Response: 22434000
Conc: 1980.65 ug/L



#5 1,3-Dinitrobenzene

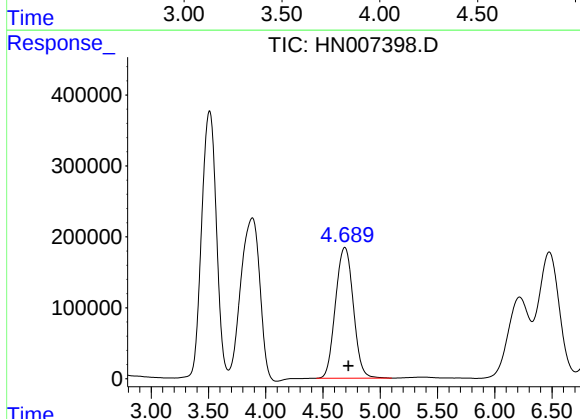
R.T.: 3.510 min
Delta R.T.: -0.023 min
Response: 33915143
Conc: 1849.19 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



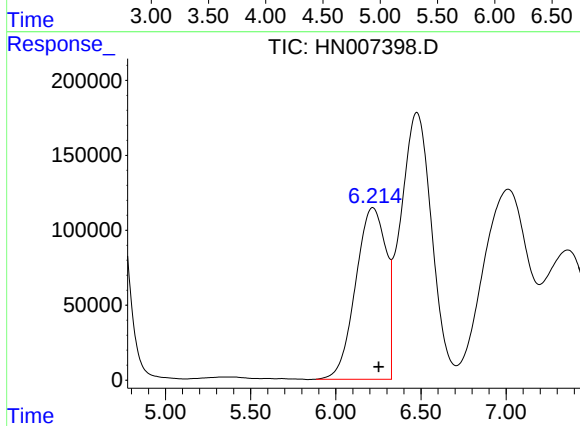
#6 3,5-Dinitroaniline

R.T.: 3.883 min
Delta R.T.: -0.020 min
Response: 26198293
Conc: 1720.98 ug/L



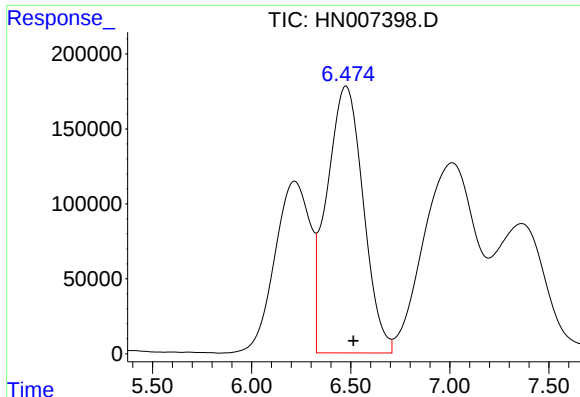
#7 Nitrobenzene

R.T.: 4.691 min
Delta R.T.: -0.032 min
Response: 19950249
Conc: 2005.83 ug/L



#8 Tetryl

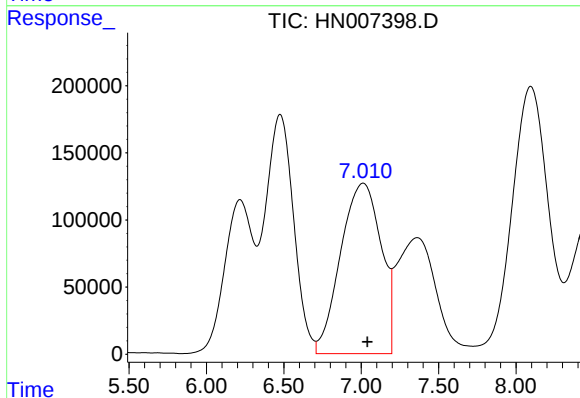
R.T.: 6.217 min
Delta R.T.: -0.035 min
Response: 14264280
Conc: 1854.13 ug/L



#9 2,4,6-Trinitrotoluene

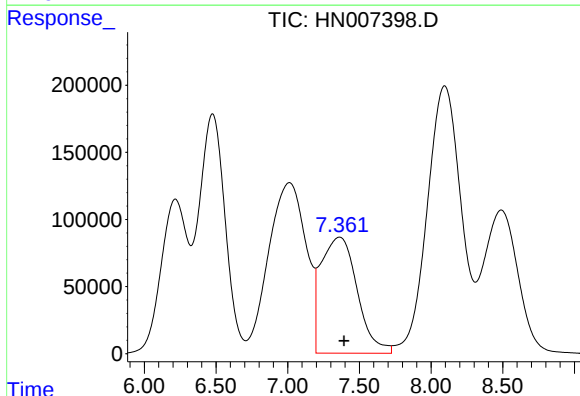
R.T.: 6.476 min
Delta R.T.: -0.037 min
Response: 22675356
Conc: 1976.70 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



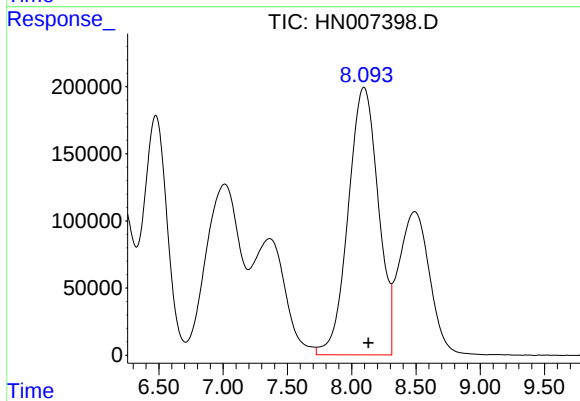
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.012 min
Delta R.T.: -0.028 min
Response: 23087618
Conc: 2024.28 ug/L



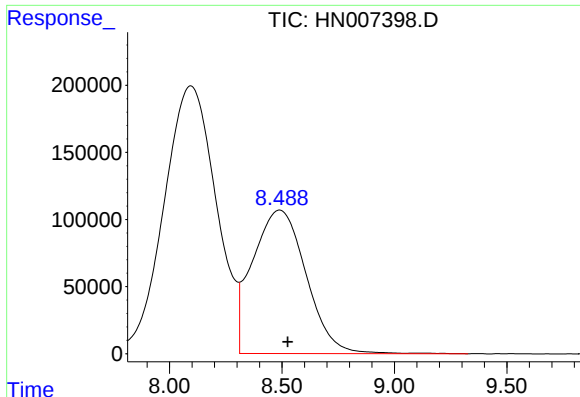
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.361 min
Delta R.T.: -0.033 min
Response: 15163481
Conc: 1796.72 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.095 min
Delta R.T.: -0.036 min
Response: 32489669
Conc: 1740.45 ug/L



#13 2,6-Dinitrotoluene

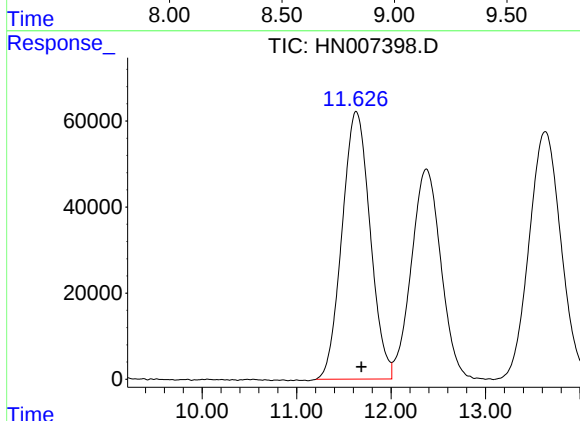
R.T.: 8.489 min

Delta R.T.: -0.036 min

Response: 17742234

Conc: 1793.45 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



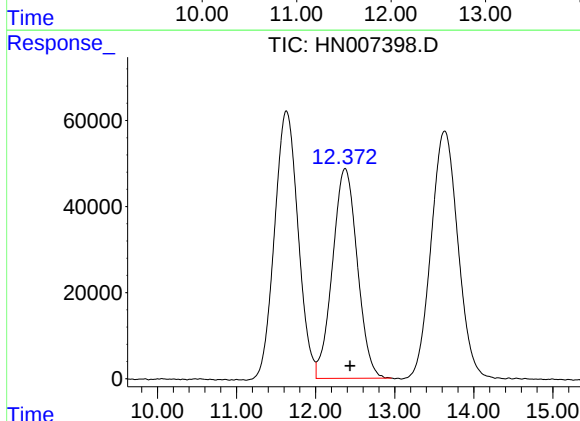
#14 2-Nitrotoluene

R.T.: 11.630 min

Delta R.T.: -0.059 min

Response: 12824394

Conc: 2029.29 ug/L



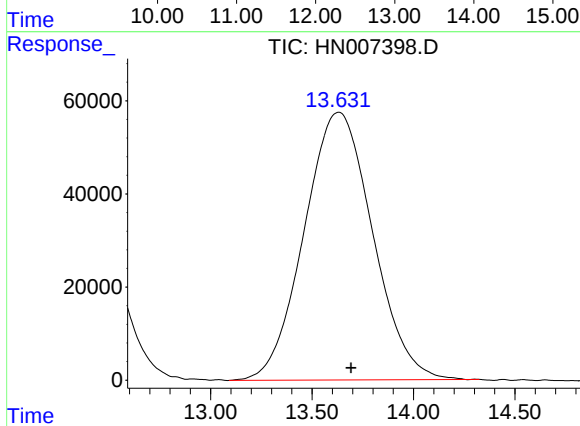
#15 4-Nitrotoluene

R.T.: 12.372 min

Delta R.T.: -0.062 min

Response: 10601172

Conc: 1968.13 ug/L



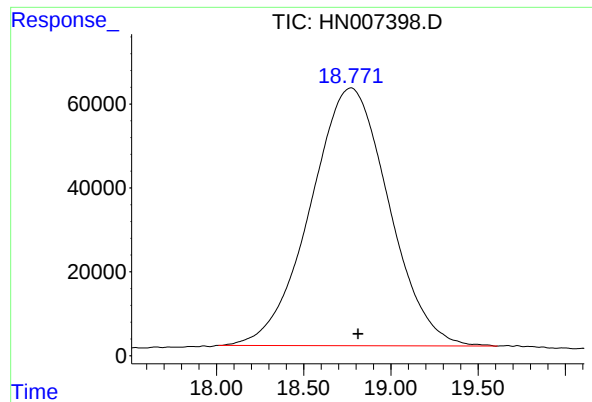
#16 3-Nitrotoluene

R.T.: 13.631 min

Delta R.T.: -0.062 min

Response: 13522902

Conc: 1945.77 ug/L



#17 PETN

R.T.: 18.770 min
Delta R.T.: -0.043 min
Response: 19238047
Conc: 1969.50 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDIC2000