

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006898.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 31-Oct-2014, 18:46
 Operator : TP
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 15:50:11 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Fri Mar 06 15:37:16 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	1.292	3560828	1060.554 ug/L
Target Compounds			
2) T HMX	0.866	4127663	1028.644 ug/L
3) T RDX	1.679	5118082	1025.146 ug/L
4) T 1,3,5-Trinitrobenzene	2.641	10322341	1007.126 ug/L
5) T 1,3-Dinitrobenzene	3.496	16037819	1003.712 ng/ml
6) T 3,5-Dinitroaniline	3.855	11320225	999.180 ug/L
7) T Nitrobenzene	4.718	9640193	990.941 ug/L
8) T Tetryl	6.193f	5014940	1132.862 ug/L
9) T 2,4,6-Trinitrotoluene	6.462	10188356	1003.215 ug/L
10) T 2-Amino-4,6-dinitroto...	6.970f	10922235	993.259 ug/L
11) T 4-Amino-2,6-dinitroto...	7.313f	6242151	1094.948 ug/L
12) T 2,4-Dinitrotoluene	8.091f	14871780	994.509 ug/L
13) T 2,6-Dinitrotoluene	8.488f	8284421	1026.639 ug/L
14) T 2-Nitrotoluene	11.764	6437486	999.801 ug/L
15) T 4-Nitrotoluene	12.501	5146543	965.287 ug/L
16) T 3-Nitrotoluene	13.806	6721728	966.773 ug/L
17) T PETN	18.931	8983220	1166.109 ug/L

(f)=RT Delta > 1/2 Window

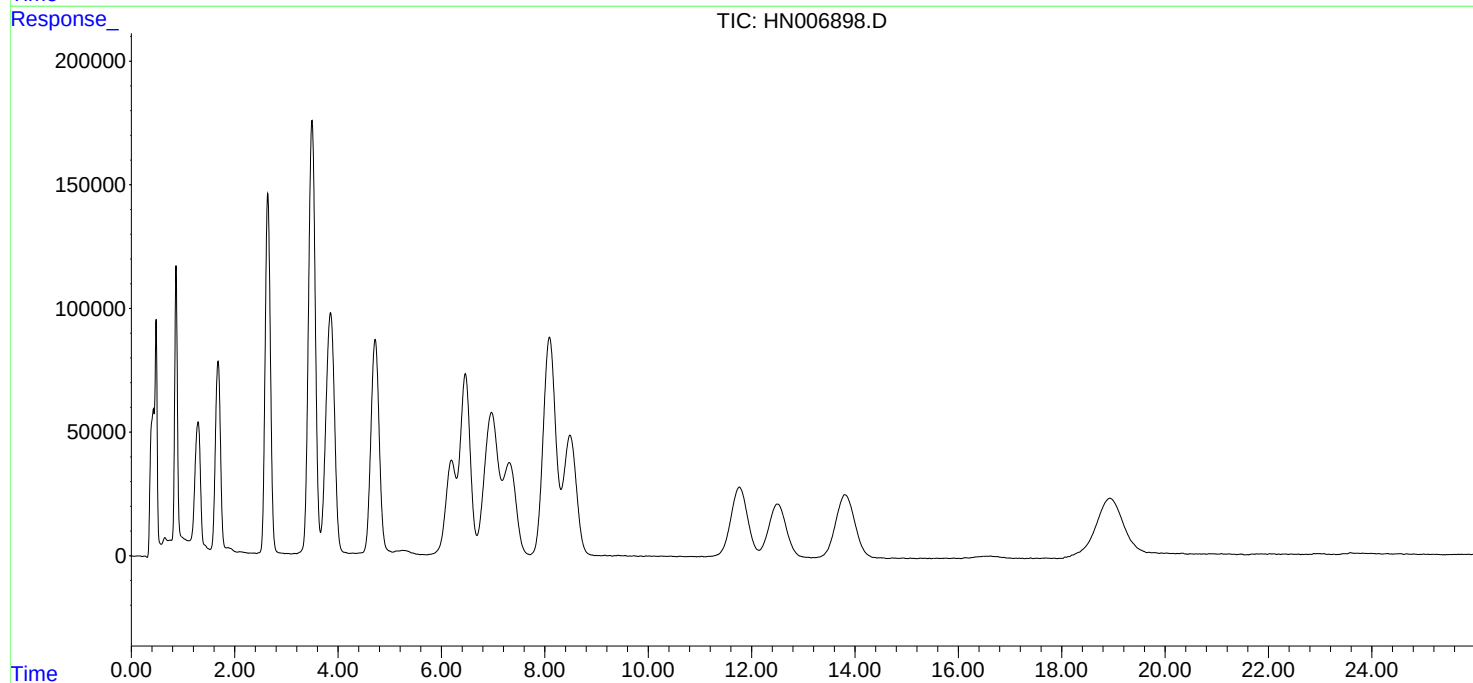
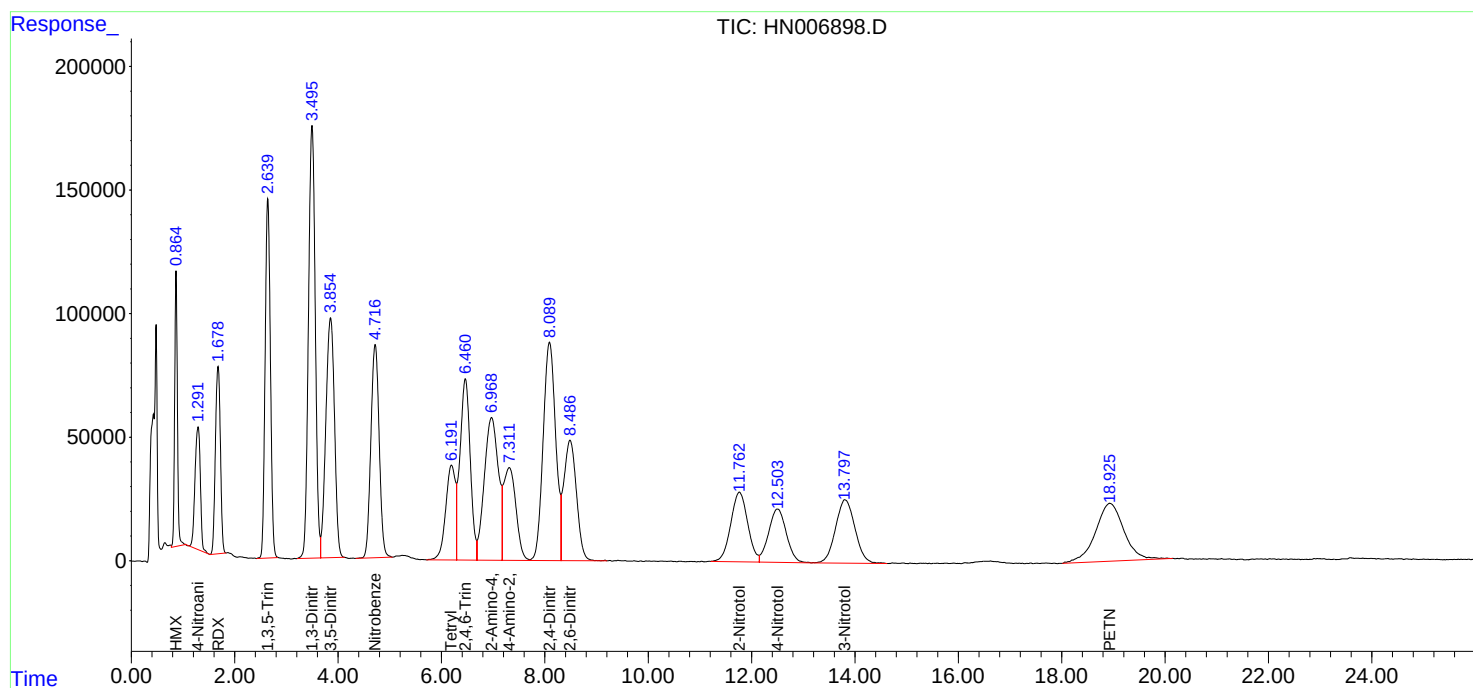
(m)=manual int.

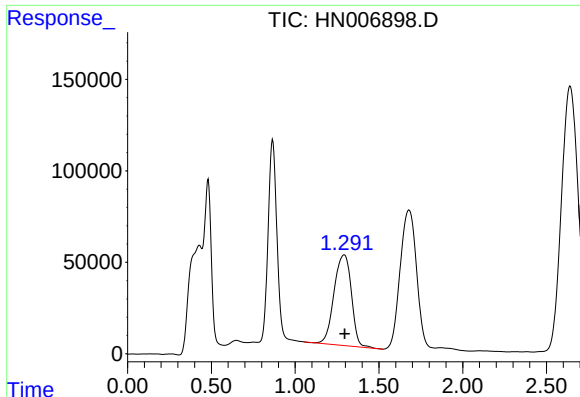
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HPLC_N
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

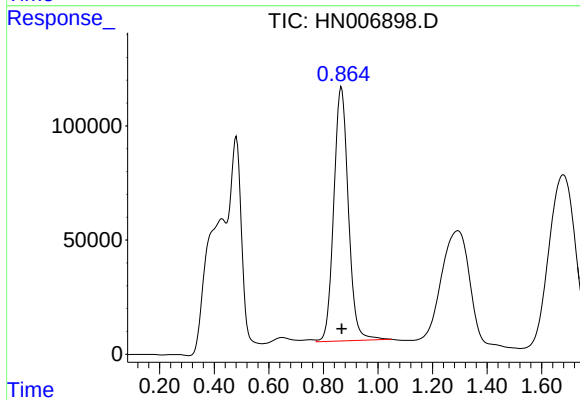




#1 4-Nitroaniline

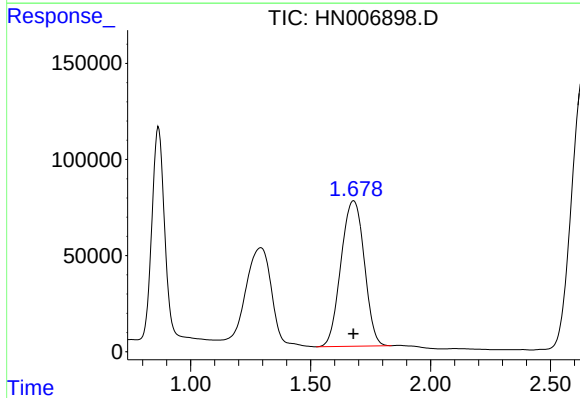
R.T.: 1.292 min
Delta R.T.: -0.004 min
Response: 3560828
Conc: 1060.55 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



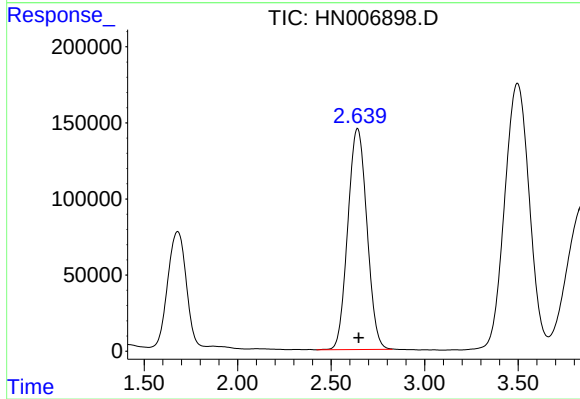
#2 HMX

R.T.: 0.866 min
Delta R.T.: -0.002 min
Response: 4127663
Conc: 1028.64 ug/L



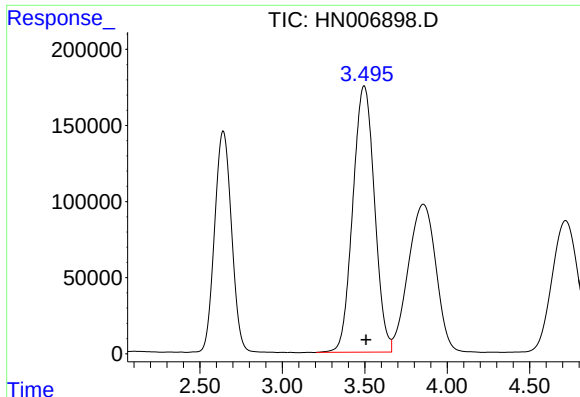
#3 RDX

R.T.: 1.679 min
Delta R.T.: 0.001 min
Response: 5118082
Conc: 1025.15 ug/L



#4 1,3,5-Trinitrobenzene

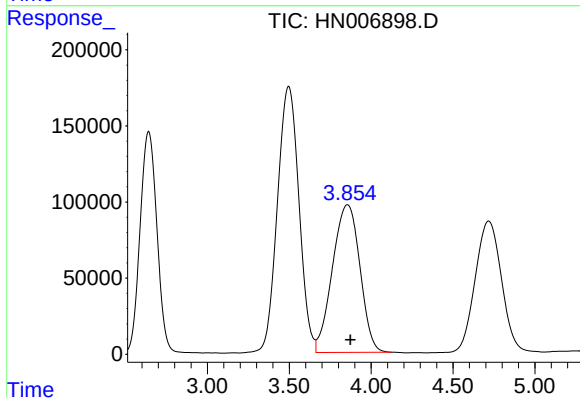
R.T.: 2.641 min
Delta R.T.: -0.006 min
Response: 10322341
Conc: 1007.13 ug/L



#5 1,3-Dinitrobenzene

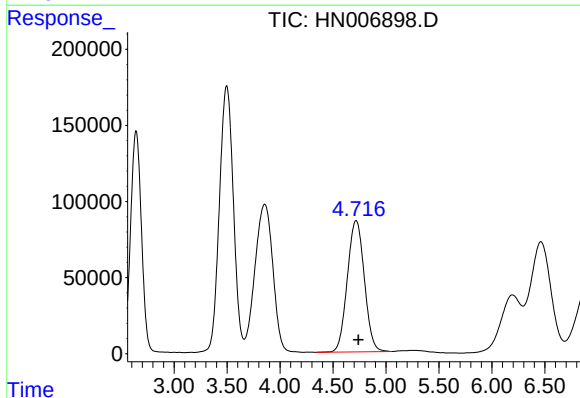
R.T.: 3.496 min
Delta R.T.: -0.012 min
Response: 16037819
Conc: 1003.71 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



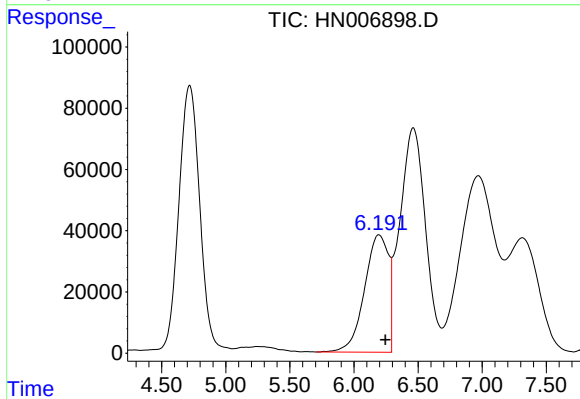
#6 3,5-Dinitroaniline

R.T.: 3.855 min
Delta R.T.: -0.019 min
Response: 11320225
Conc: 999.18 ug/L



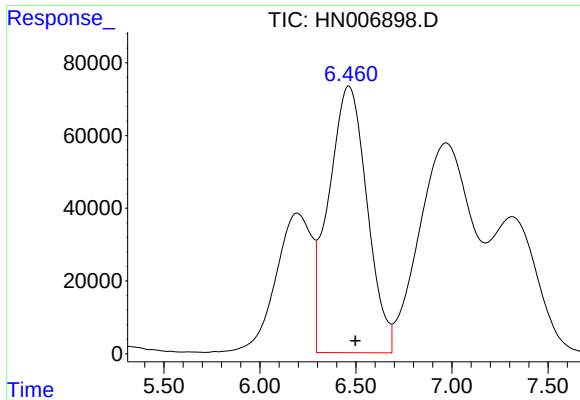
#7 Nitrobenzene

R.T.: 4.718 min
Delta R.T.: -0.021 min
Response: 9640193
Conc: 990.94 ug/L



#8 Tetryl

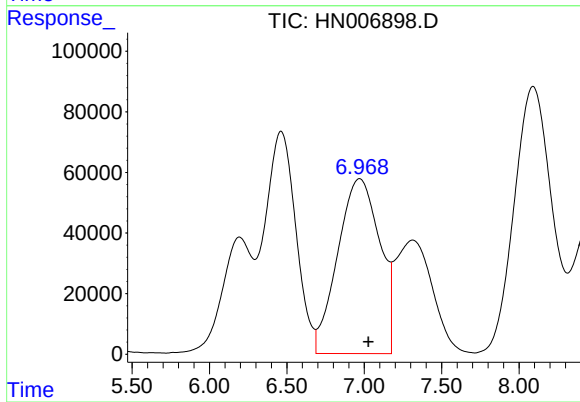
R.T.: 6.193 min
Delta R.T.: -0.052 min
Response: 5014940
Conc: 1132.86 ug/L



#9 2,4,6-Trinitrotoluene

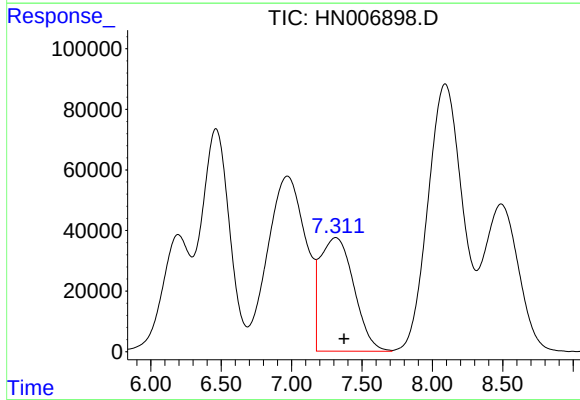
R.T.: 6.462 min
Delta R.T.: -0.035 min
Response: 10188356
Conc: 1003.21 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



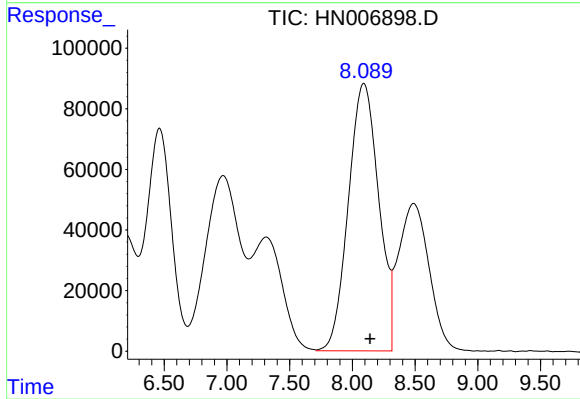
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.970 min
Delta R.T.: -0.058 min
Response: 10922235
Conc: 993.26 ug/L



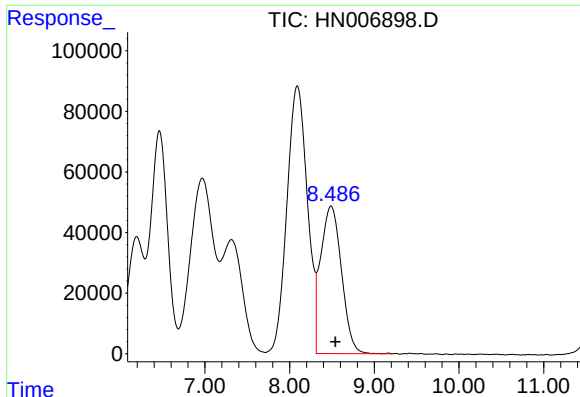
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.313 min
Delta R.T.: -0.059 min
Response: 6242151
Conc: 1094.95 ug/L



#12 2,4-Dinitrotoluene

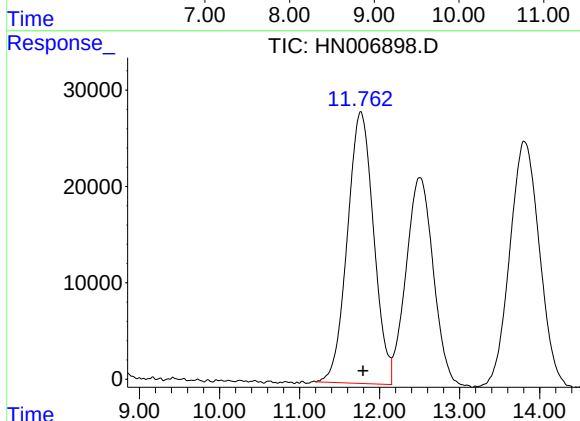
R.T.: 8.091 min
Delta R.T.: -0.050 min
Response: 14871780
Conc: 994.51 ug/L



#13 2,6-Dinitrotoluene

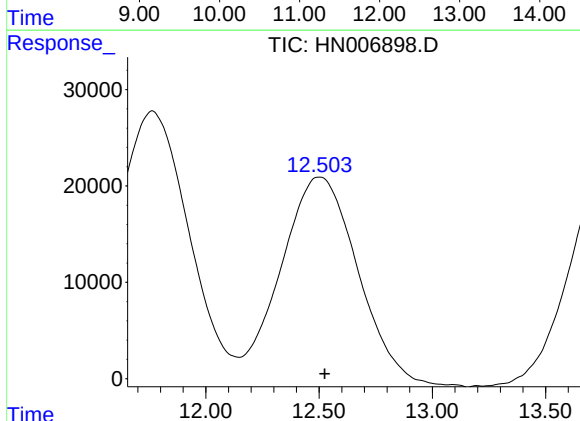
R.T.: 8.488 min
Delta R.T.: -0.053 min
Response: 8284421
Conc: 1026.64 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



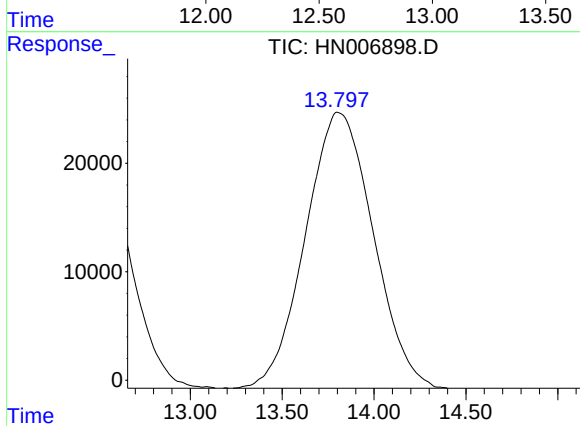
#14 2-Nitrotoluene

R.T.: 11.764 min
Delta R.T.: -0.032 min
Response: 6437486
Conc: 999.80 ug/L



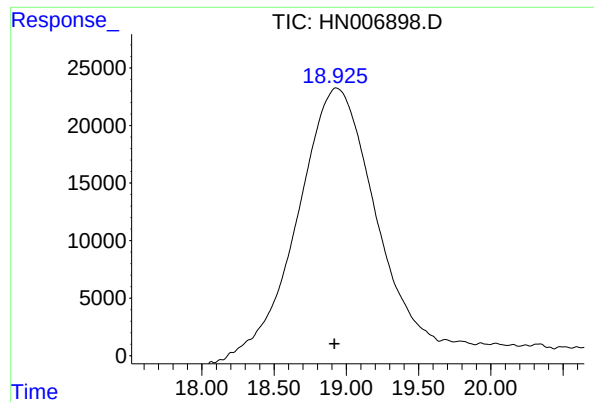
#15 4-Nitrotoluene

R.T.: 12.501 min
Delta R.T.: -0.024 min
Response: 5146543
Conc: 965.29 ug/L



#16 3-Nitrotoluene

R.T.: 13.806 min
Delta R.T.: -0.013 min
Response: 6721728
Conc: 966.77 ug/L



#17 PETN

R.T.: 18.931 min
Delta R.T.: 0.014 min
Response: 8983220
Conc: 1166.11 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000