

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007360.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 17:06
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: May 21 02:23:11 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
 Quant Title :
 QLast Update : Thu May 21 02:13:55 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	1.333	8913449	1986.618 ug/L
Target Compounds			
2) T HMX	0.886	8760279	1971.623 ug/L
3) T RDX	1.710	10970755	2000.211 ug/L
4) T 1,3,5-Trinitrobenzene	2.655	22313161	2068.952 ug/L
5) T 1,3-Dinitrobenzene	3.527	33444431	2078.206 ng/ml
6) T 3,5-Dinitroaniline	3.922	26204346	2029.129 ug/L
7) T Nitrobenzene	4.709	20057107	2442.379 ug/L
8) T Tetryl	6.248	16098449	2842.153 ug/L
9) T 2,4,6-Trinitrotoluene	6.484	22794287	1872.939 ug/L
10) T 2-Amino-4,6-dinitroto...	7.068	23107928	2215.057 ug/L
11) T 4-Amino-2,6-dinitroto...	7.401	13215753	1672.560 ug/L
12) T 2,4-Dinitrotoluene	8.111	30366432	1977.240 ug/L
13) T 2,6-Dinitrotoluene	8.502	17025232	1892.063 ug/L
14) T 2-Nitrotoluene	11.656	12980750	2653.153 ug/L
15) T 4-Nitrotoluene	12.403	10632691	2536.810 ug/L
16) T 3-Nitrotoluene	13.655f	13511769	2705.724 ug/L
17) T PETN	18.644	17766022	2020.541 ug/L

(f)=RT Delta > 1/2 Window

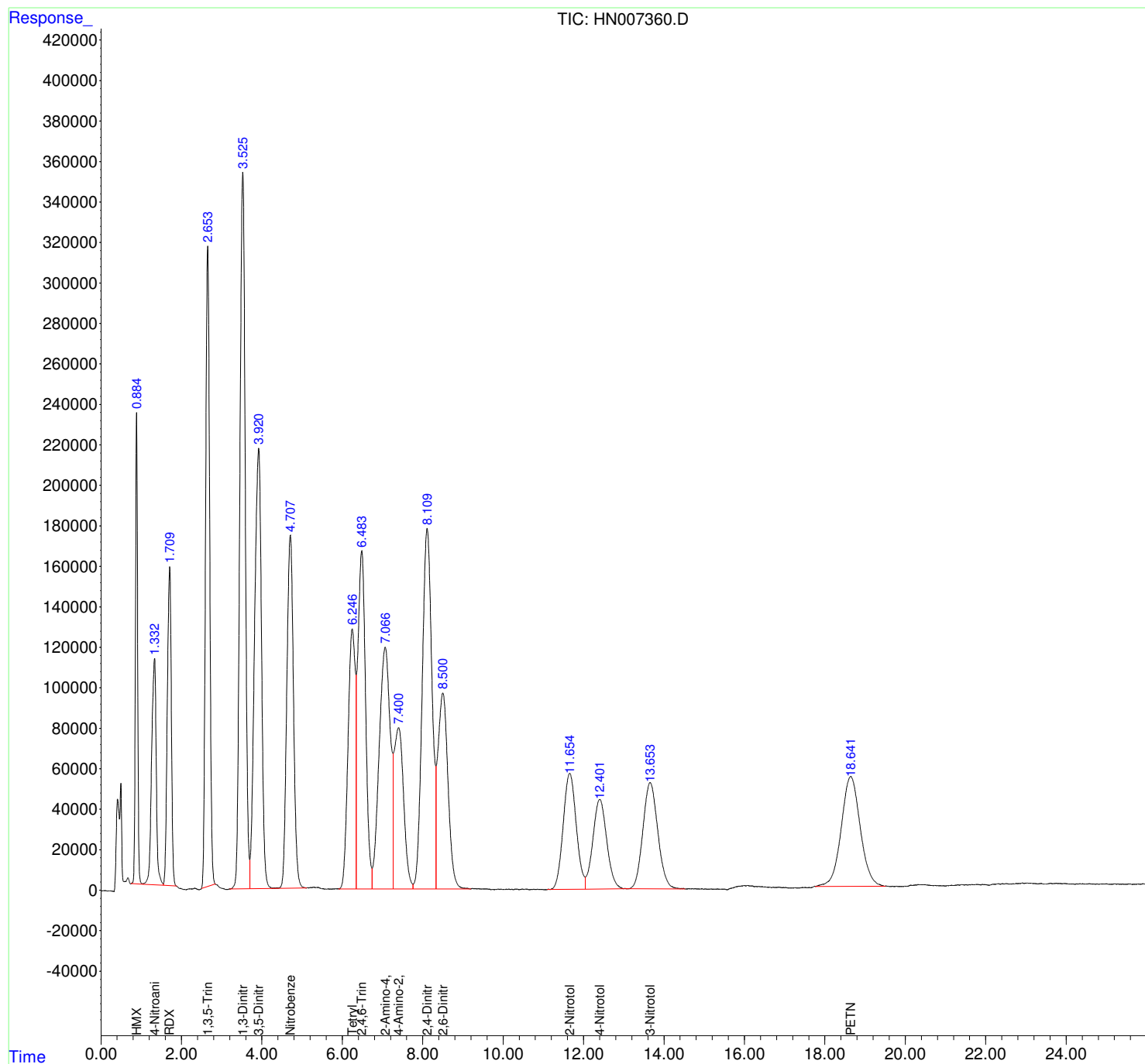
(m)=manual int.

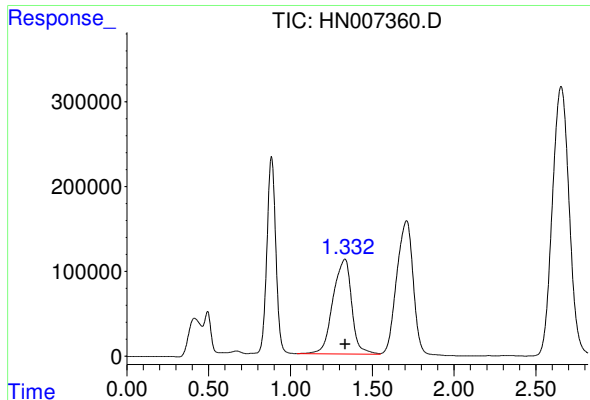
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
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Sample : HSTDICC2000
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HPLC_N
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

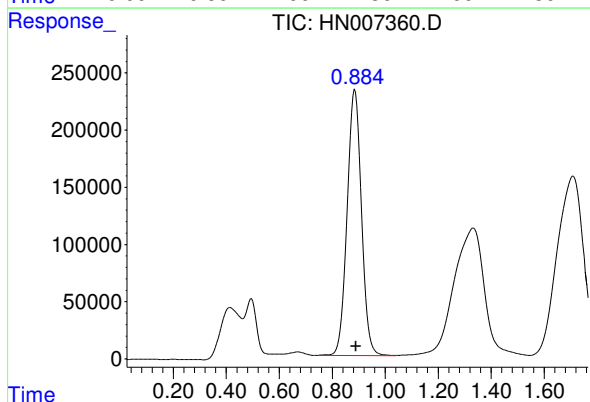




#1 4-Nitroaniline

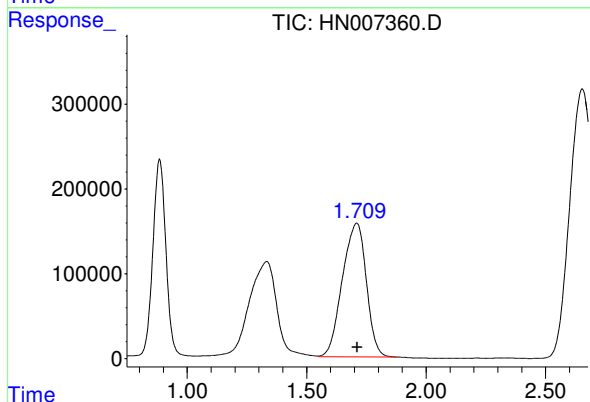
R.T.: 1.333 min
Delta R.T.: -0.001 min
Response: 8913449
Conc: 1986.62 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



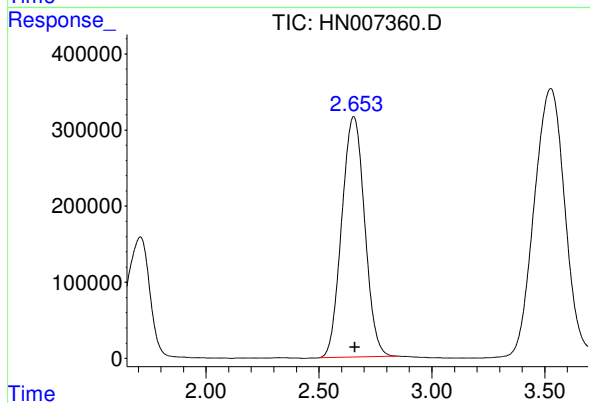
#2 HMX

R.T.: 0.886 min
Delta R.T.: -0.004 min
Response: 8760279
Conc: 1971.62 ug/L



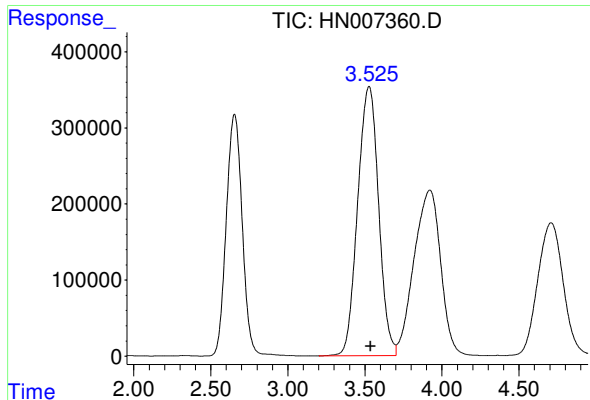
#3 RDX

R.T.: 1.710 min
Delta R.T.: -0.002 min
Response: 10970755
Conc: 2000.21 ug/L



#4 1,3,5-Trinitrobenzene

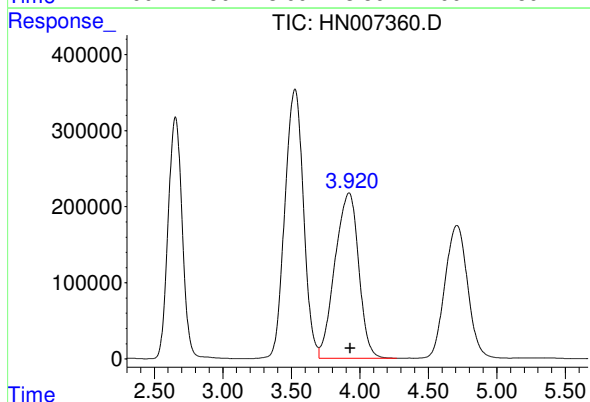
R.T.: 2.655 min
Delta R.T.: -0.004 min
Response: 22313161
Conc: 2068.95 ug/L



#5 1,3-Dinitrobenzene

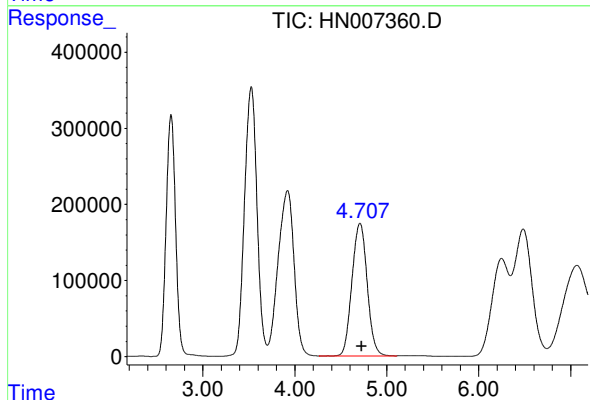
R.T.: 3.527 min
Delta R.T.: -0.008 min
Response: 33444431
Conc: 2078.21 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



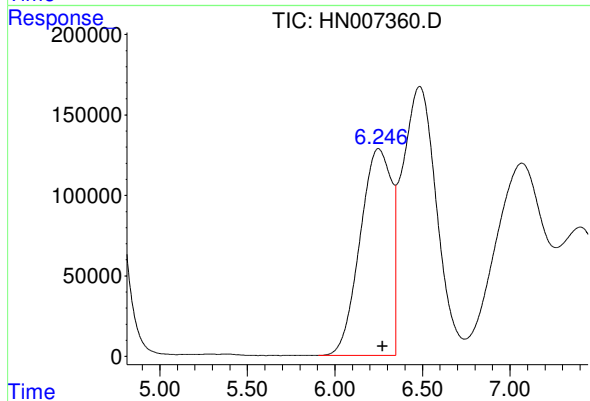
#6 3,5-Dinitroaniline

R.T.: 3.922 min
Delta R.T.: -0.009 min
Response: 26204346
Conc: 2029.13 ug/L



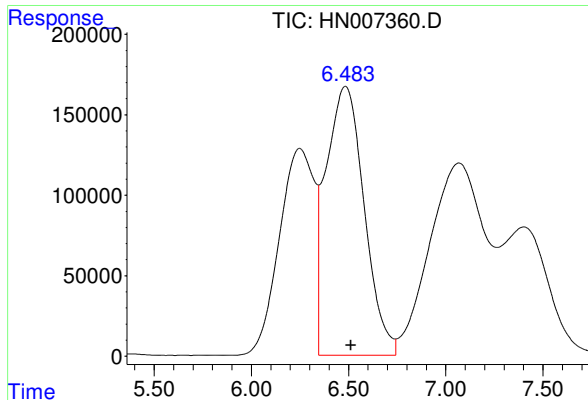
#7 Nitrobenzene

R.T.: 4.709 min
Delta R.T.: -0.018 min
Response: 20057107
Conc: 2442.38 ug/L



#8 Tetryl

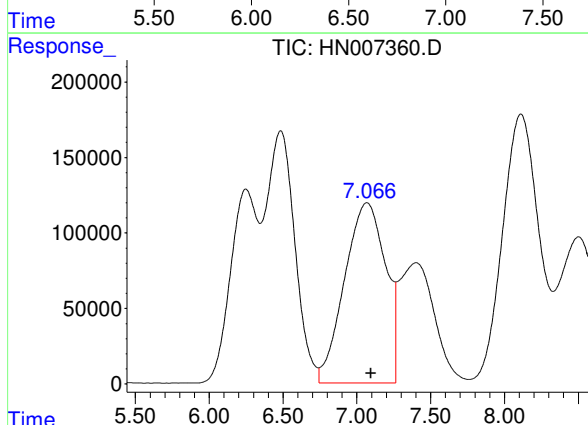
R.T.: 6.248 min
Delta R.T.: -0.024 min
Response: 16098449
Conc: 2842.15 ug/L



#9 2,4,6-Trinitrotoluene

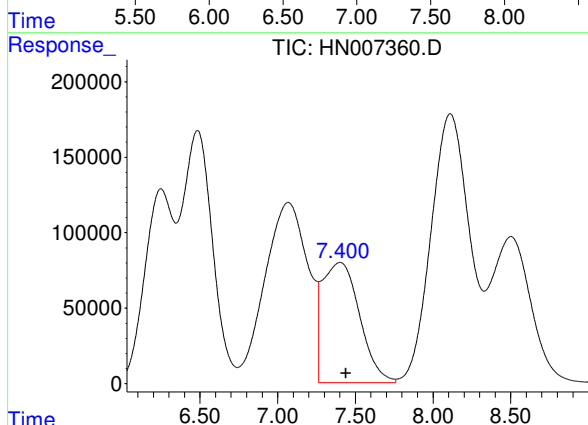
R.T.: 6.484 min
Delta R.T.: -0.028 min
Response: 22794287
Conc: 1872.94 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



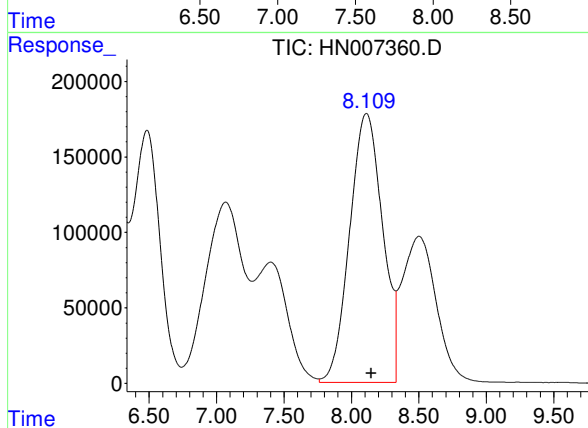
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.068 min
Delta R.T.: -0.025 min
Response: 23107928
Conc: 2215.06 ug/L



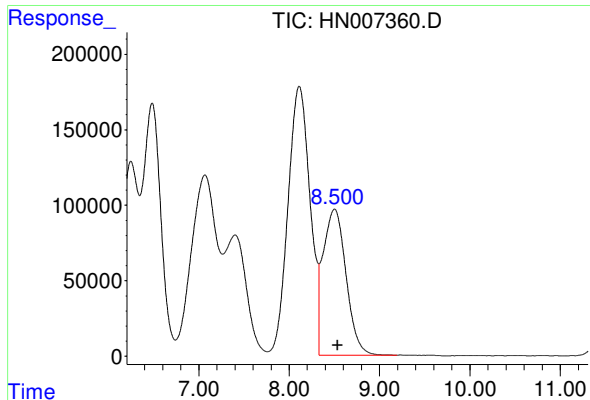
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.401 min
Delta R.T.: -0.038 min
Response: 13215753
Conc: 1672.56 ug/L



#12 2,4-Dinitrotoluene

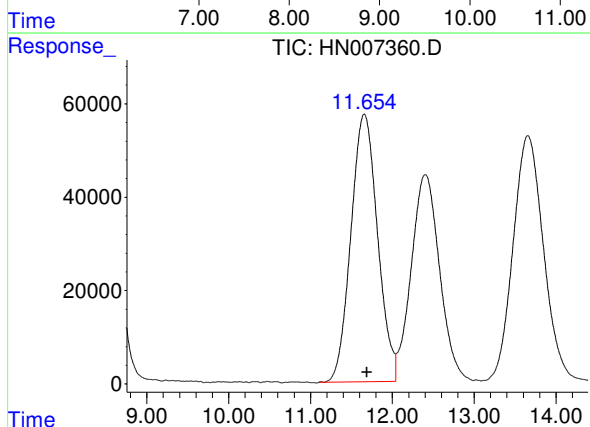
R.T.: 8.111 min
Delta R.T.: -0.034 min
Response: 30366432
Conc: 1977.24 ug/L



#13 2,6-Dinitrotoluene

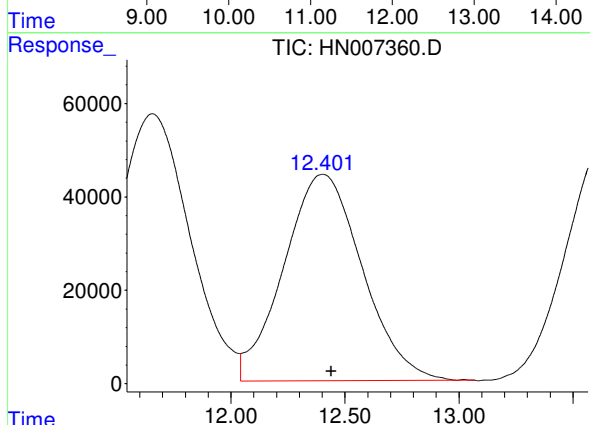
R.T.: 8.502 min
Delta R.T.: -0.034 min
Response: 17025232
Conc: 1892.06 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



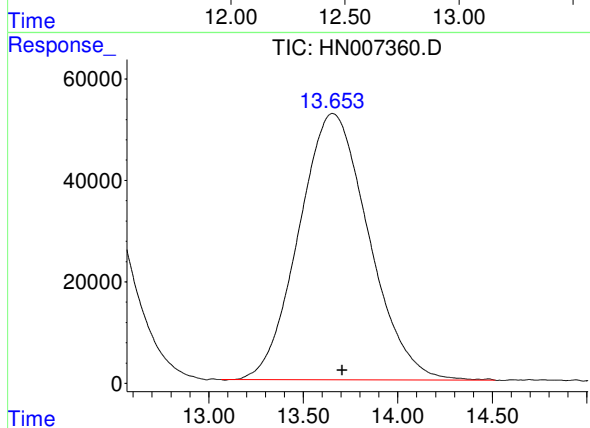
#14 2-Nitrotoluene

R.T.: 11.656 min
Delta R.T.: -0.034 min
Response: 12980750
Conc: 2653.15 ug/L



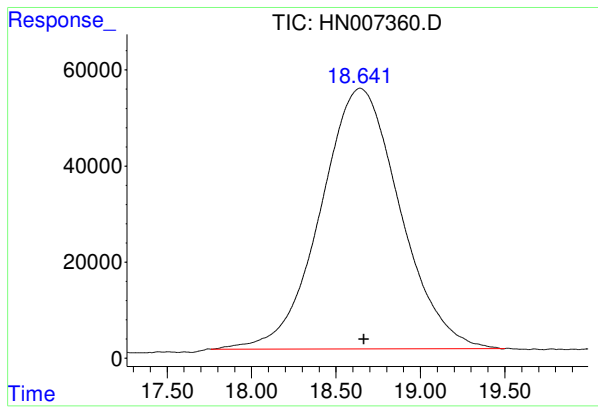
#15 4-Nitrotoluene

R.T.: 12.403 min
Delta R.T.: -0.036 min
Response: 10632691
Conc: 2536.81 ug/L



#16 3-Nitrotoluene

R.T.: 13.655 min
Delta R.T.: -0.051 min
Response: 13511769
Conc: 2705.72 ug/L



#17 PETN

R.T.: 18.644 min
Delta R.T.: -0.020 min
Response: 17766022
Conc: 2020.54 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000