

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
 Data File : HN007549.D
 Signal(s) : vwd1A.ch
 Acq On : 05-Oct-2015, 11:42
 Operator : UM/MA
 Sample : SSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC2000

Integration File: autoint1.e
 Quant Time: Oct 05 15:35:12 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN100515.M
 Quant Title :
 QLast Update : Mon Oct 05 14:10:20 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	1.329	7396285	1925.474 ug/L
Target Compounds			
2) T HMX	0.892	9350412	1900.963 ug/L
3) T RDX	1.711	11416579	2012.431 ug/L
4) T 1,3,5-Trinitrobenzene	2.642	23706557	2016.664 ug/L
5) T 1,3-Dinitrobenzene	3.515	34257867	2022.647 ng/ml
6) T 3,5-Dinitroaniline	3.913	24936674	2026.535 ug/L
7) T Nitrobenzene	4.688	20189585	1990.885 ug/L
8) T Tetryl	6.250	14081140	1902.823 ug/L
9) T 2,4,6-Trinitrotoluene	6.453	24867303	2065.373 ug/L
10) T 2-Amino-4,6-dinitroto...	7.057	23183893	2055.424 ug/L
11) T 4-Amino-2,6-dinitroto...	7.401	14007415	1967.561 ug/L
12) T 2,4-Dinitrotoluene	8.081	31126861	2034.706 ug/L
13) T 2,6-Dinitrotoluene	8.478	17453050	2009.632 ug/L
14) T 2-Nitrotoluene	11.592	12844353	2009.077 ug/L
15) T 4-Nitrotoluene	12.327	10594977	1969.566 ug/L
16) T 3-Nitrotoluene	13.585	13559238	1982.531 ug/L
17) T PETN	18.755	17622828	2257.888 ug/L

(f)=RT Delta > 1/2 Window

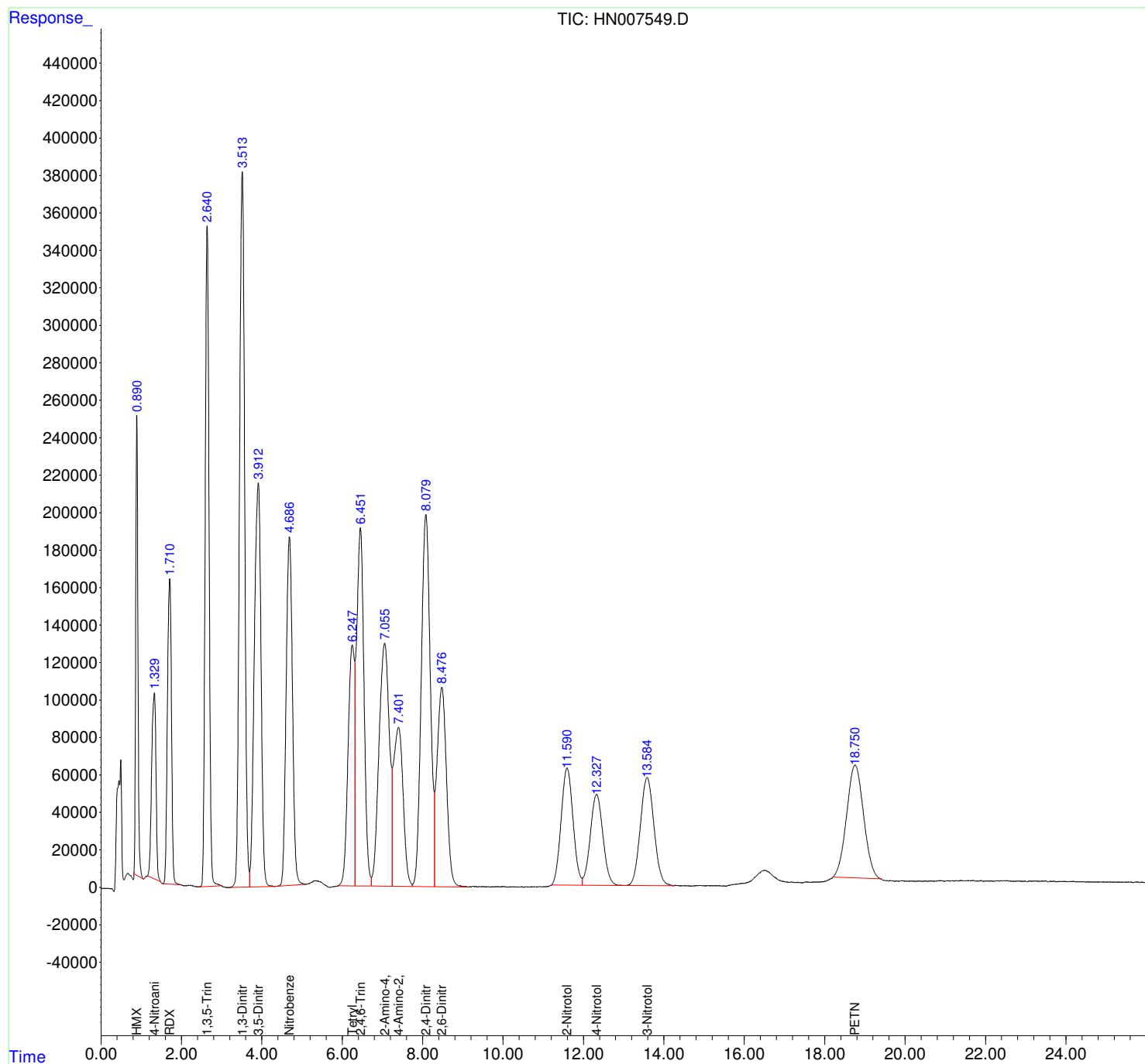
(m)=manual int.

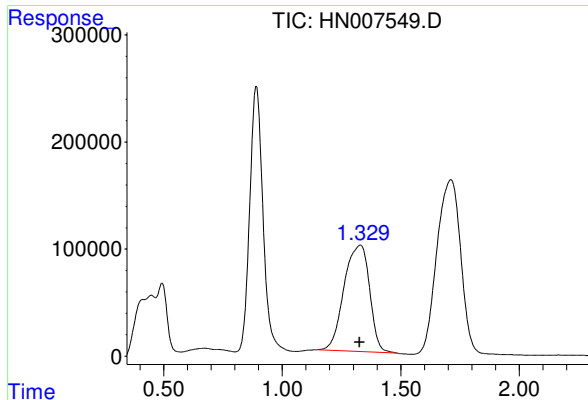
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
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Operator : UM/MA
Sample : SSTDICC2000
Misc :
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

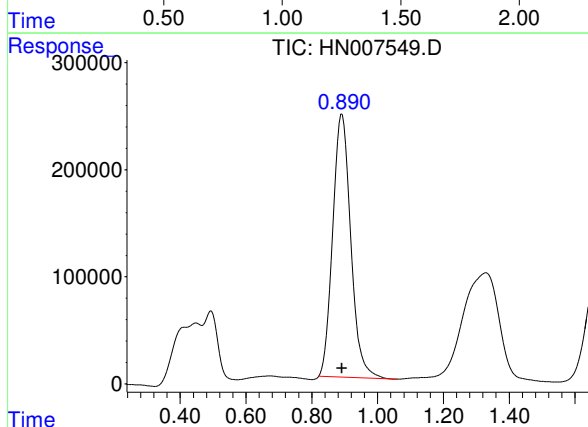




#1 4-Nitroaniline

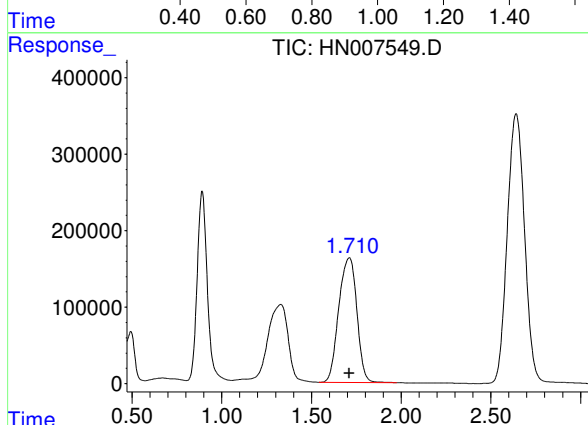
R.T.: 1.329 min
Delta R.T.: 0.003 min
Response: 7396285
Conc: 1925.47 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



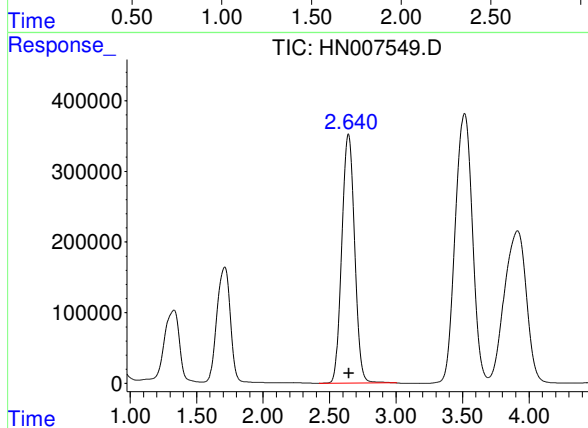
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 9350412
Conc: 1900.96 ug/L



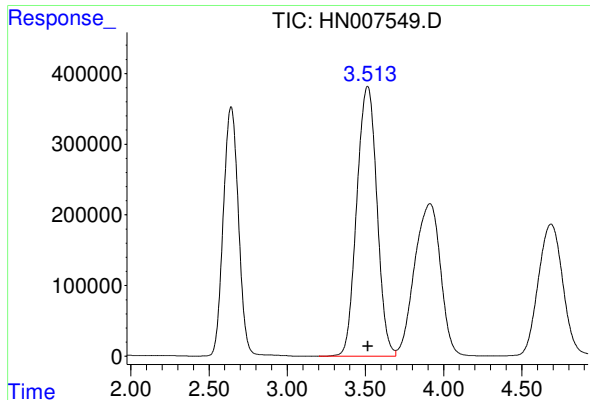
#3 RDX

R.T.: 1.711 min
Delta R.T.: 0.000 min
Response: 11416579
Conc: 2012.43 ug/L



#4 1,3,5-Trinitrobenzene

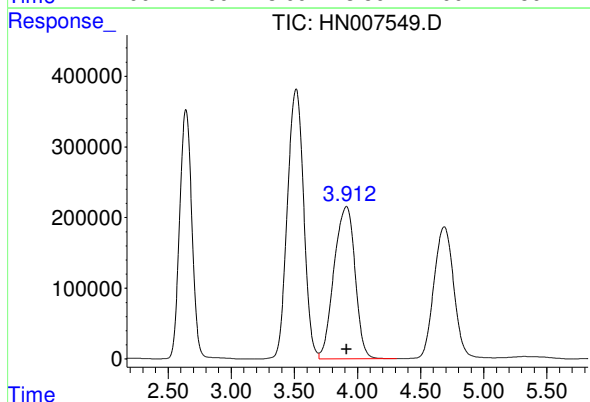
R.T.: 2.642 min
Delta R.T.: -0.001 min
Response: 23706557
Conc: 2016.66 ug/L



#5 1,3-Dinitrobenzene

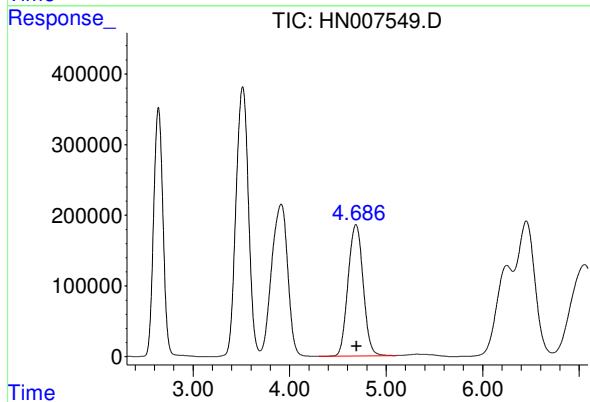
R.T.: 3.515 min
Delta R.T.: -0.002 min
Response: 34257867
Conc: 2022.65 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



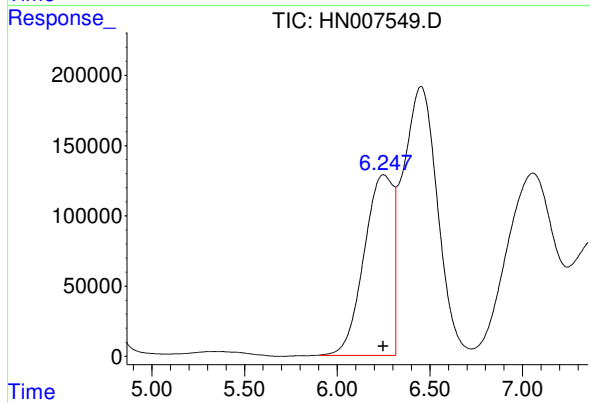
#6 3,5-Dinitroaniline

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 24936674
Conc: 2026.53 ug/L



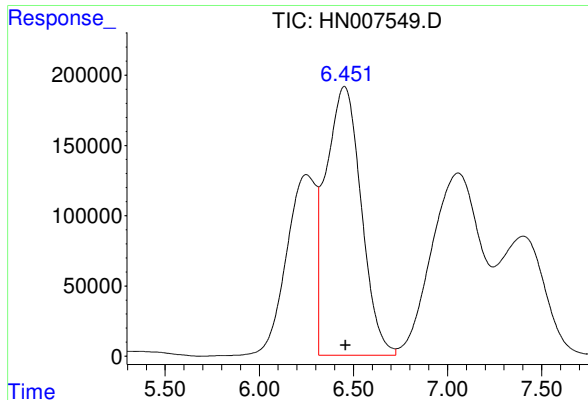
#7 Nitrobenzene

R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 20189585
Conc: 1990.89 ug/L



#8 Tetryl

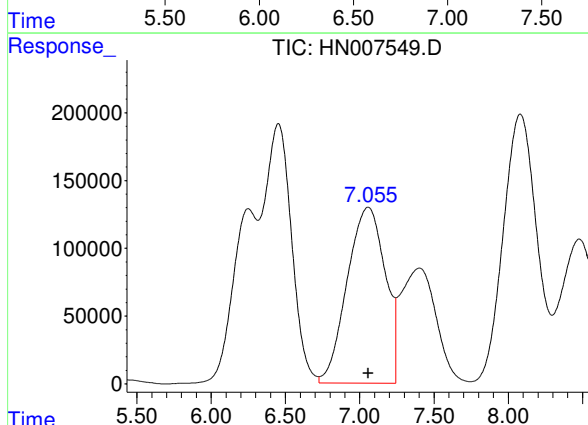
R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 14081140
Conc: 1902.82 ug/L



#9 2,4,6-Trinitrotoluene

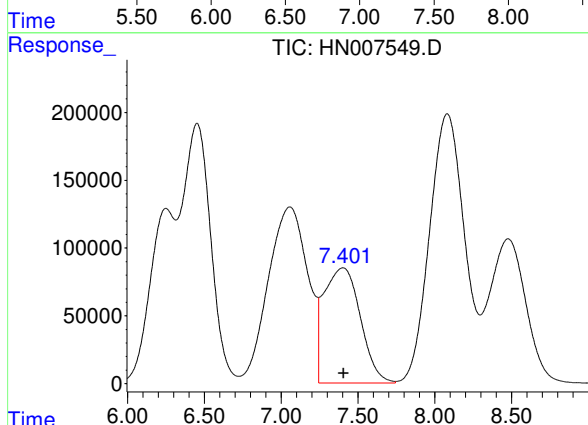
R.T.: 6.453 min
Delta R.T.: -0.005 min
Response: 24867303
Conc: 2065.37 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



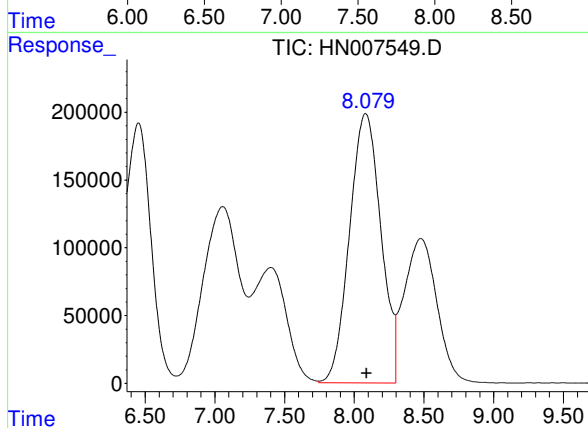
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 23183893
Conc: 2055.42 ug/L



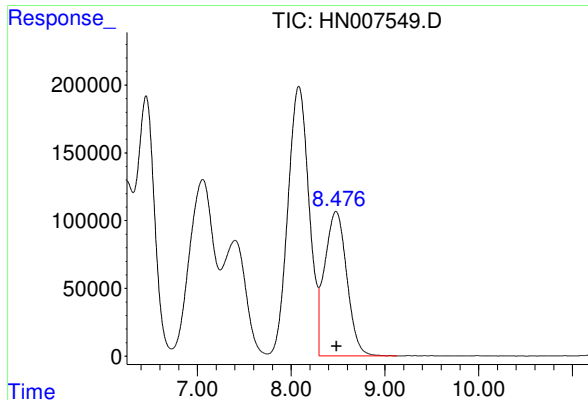
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.401 min
Delta R.T.: -0.006 min
Response: 14007415
Conc: 1967.56 ug/L



#12 2,4-Dinitrotoluene

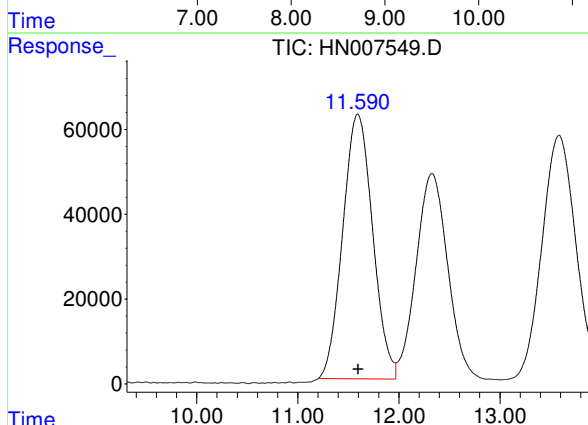
R.T.: 8.081 min
Delta R.T.: -0.008 min
Response: 31126861
Conc: 2034.71 ug/L



#13 2,6-Dinitrotoluene

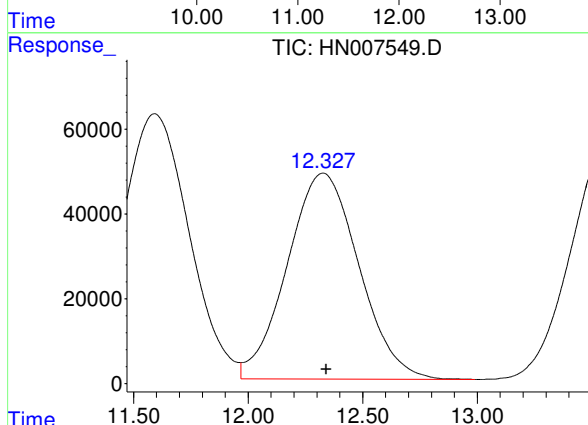
R.T.: 8.478 min
Delta R.T.: -0.007 min
Response: 17453050
Conc: 2009.63 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



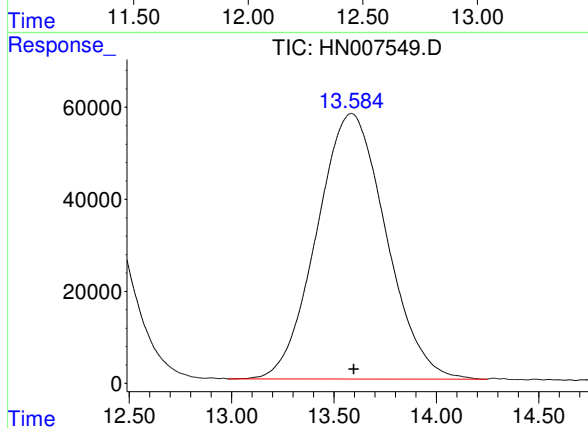
#14 2-Nitrotoluene

R.T.: 11.592 min
Delta R.T.: -0.008 min
Response: 12844353
Conc: 2009.08 ug/L



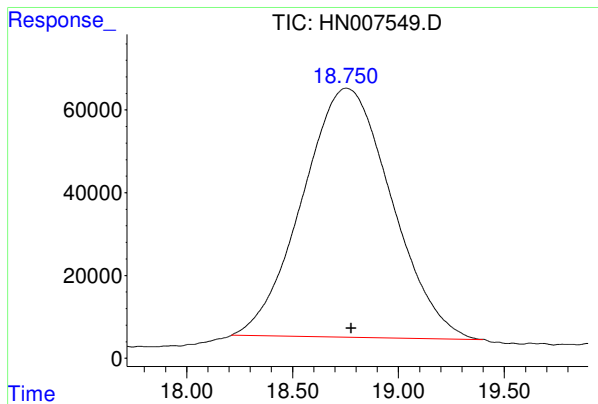
#15 4-Nitrotoluene

R.T.: 12.327 min
Delta R.T.: -0.015 min
Response: 10594977
Conc: 1969.57 ug/L



#16 3-Nitrotoluene

R.T.: 13.585 min
Delta R.T.: -0.012 min
Response: 13559238
Conc: 1982.53 ug/L



#17 PETN

R.T.: 18.755 min
Delta R.T.: -0.023 min
Response: 17622828
Conc: 2257.89 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000