

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007431.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 11:01
 Operator : TP/IZ
 Sample : SSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC2000

Integration File: autoint1.e
 Quant Time: Jul 30 03:26:59 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN072915.M
 Quant Title :
 QLast Update : Thu Jul 30 03:23:53 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	1.310	7228455	1770.922 ug/L
Target Compounds			
2) T HMX	0.882	8584023	1902.990 ug/L
3) T RDX	1.687	10329467	1701.574 ug/L
4) T 1,3,5-Trinitrobenzene	2.607	21309638	1862.244 ug/L
5) T 1,3-Dinitrobenzene	3.458	31279116	1818.350 ng/ml
6) T 3,5-Dinitroaniline	3.834	23496939	1790.289 ug/L
7) T Nitrobenzene	4.614	18731515	1861.066 ug/L
8) T Tetryl	6.111	15835771	1998.396 ug/L
9) T 2,4,6-Trinitrotoluene	6.341	20738200	1788.948 ug/L
10) T 2-Amino-4,6-dinitroto...	6.888	21353298	1854.540 ug/L
11) T 4-Amino-2,6-dinitroto...	7.225	12902233	1579.794 ug/L
12) T 2,4-Dinitrotoluene	7.924	28577056	1619.988 ug/L
13) T 2,6-Dinitrotoluene	8.310	15899319	1645.200 ug/L
14) T 2-Nitrotoluene	11.374	12428031	1943.350 ug/L
15) T 4-Nitrotoluene	12.092	10074883	1842.456 ug/L
16) T 3-Nitrotoluene	13.324	12502509	1799.571 ug/L
17) T PETN	18.407	19198211	1891.504 ug/L

(f)=RT Delta > 1/2 Window

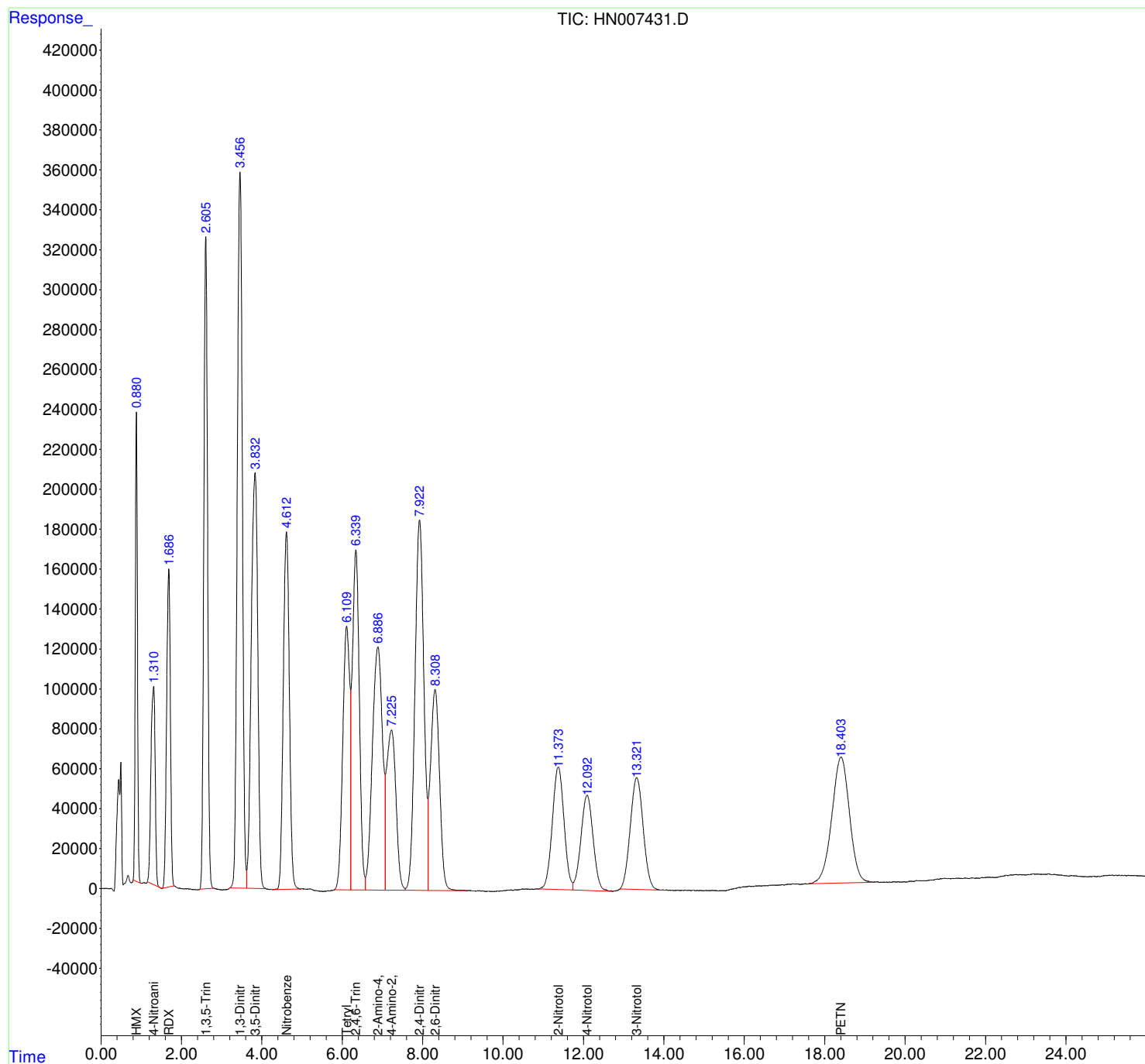
(m)=manual int.

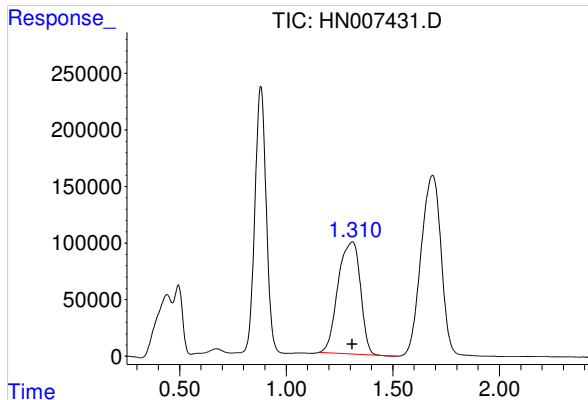
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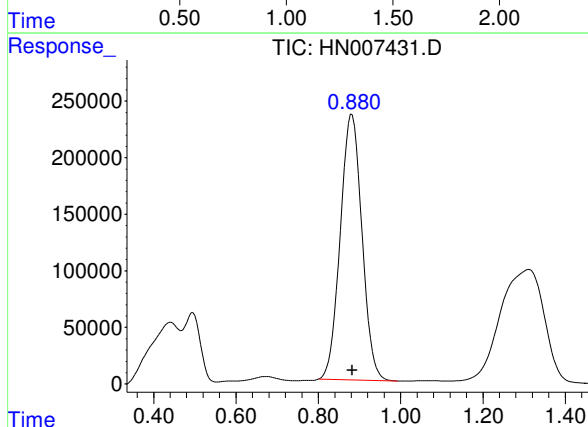




#1 4-Nitroaniline

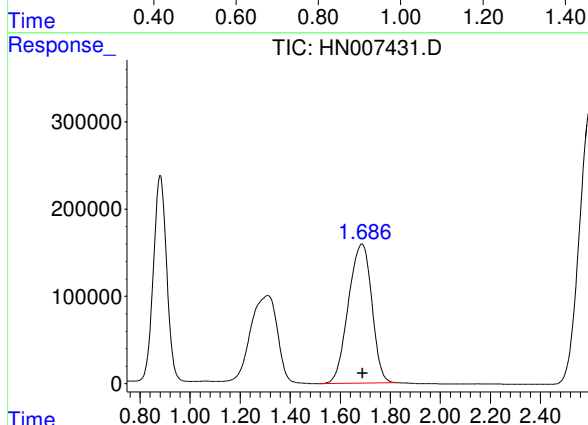
R.T.: 1.310 min
Delta R.T.: 0.001 min
Response: 7228455
Conc: 1770.92 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC2000



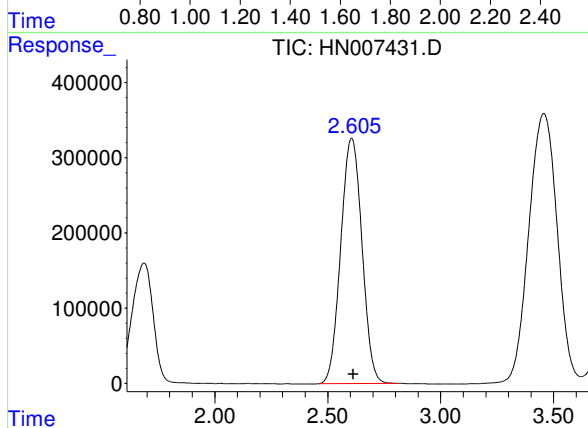
#2 HMX

R.T.: 0.882 min
Delta R.T.: 0.000 min
Response: 8584023
Conc: 1902.99 ug/L



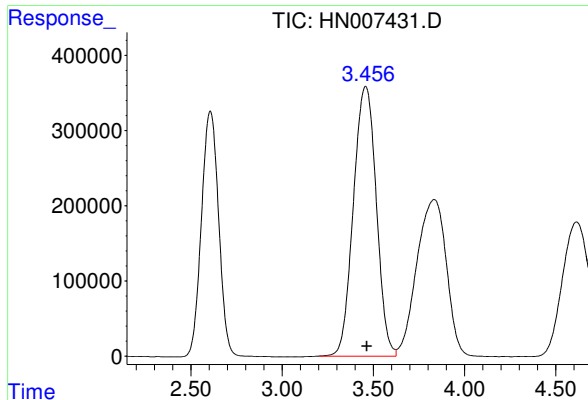
#3 RDX

R.T.: 1.687 min
Delta R.T.: -0.002 min
Response: 10329467
Conc: 1701.57 ug/L



#4 1,3,5-Trinitrobenzene

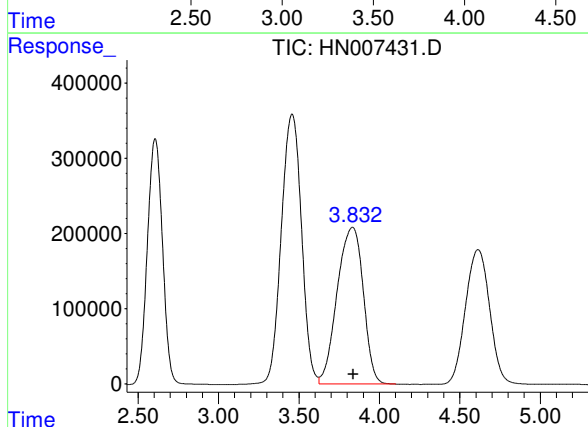
R.T.: 2.607 min
Delta R.T.: -0.005 min
Response: 21309638
Conc: 1862.24 ug/L



#5 1,3-Dinitrobenzene

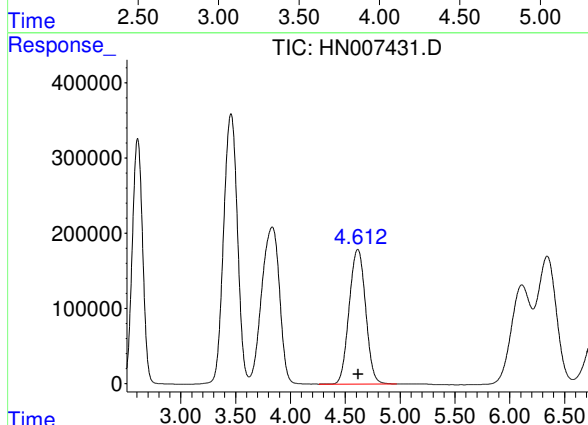
R.T.: 3.458 min
Delta R.T.: -0.007 min
Response: 31279116
Conc: 1818.35 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



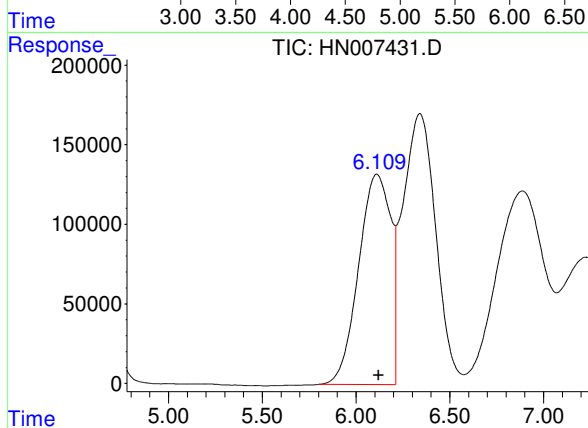
#6 3,5-Dinitroaniline

R.T.: 3.834 min
Delta R.T.: -0.004 min
Response: 23496939
Conc: 1790.29 ug/L



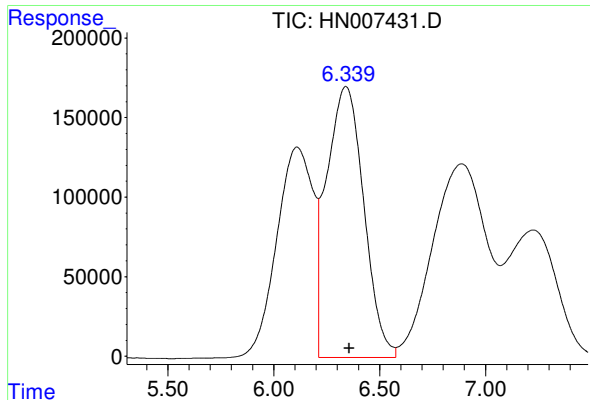
#7 Nitrobenzene

R.T.: 4.614 min
Delta R.T.: -0.006 min
Response: 18731515
Conc: 1861.07 ug/L



#8 Tetryl

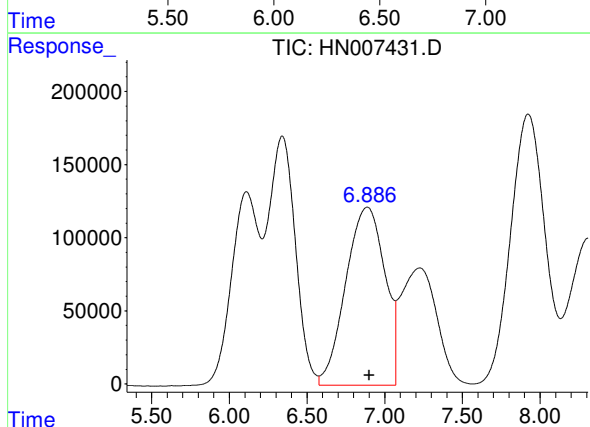
R.T.: 6.111 min
Delta R.T.: -0.010 min
Response: 15835771
Conc: 1998.40 ug/L



#9 2,4,6-Trinitrotoluene

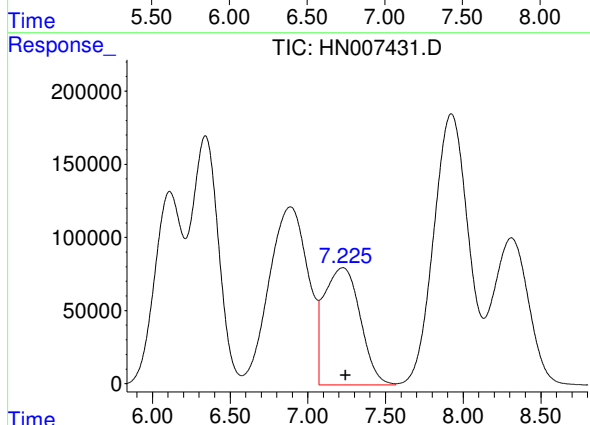
R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 20738200
Conc: 1788.95 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



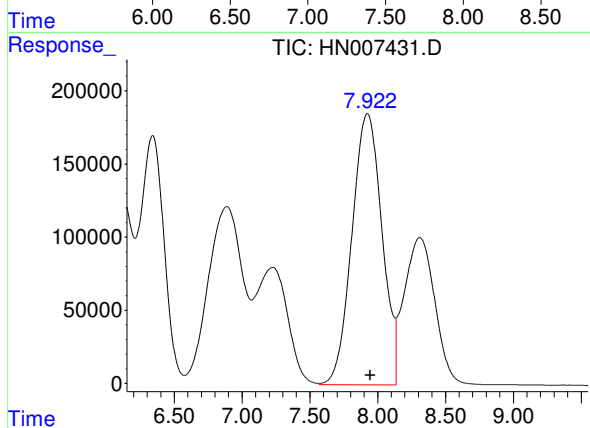
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.888 min
Delta R.T.: -0.013 min
Response: 21353298
Conc: 1854.54 ug/L



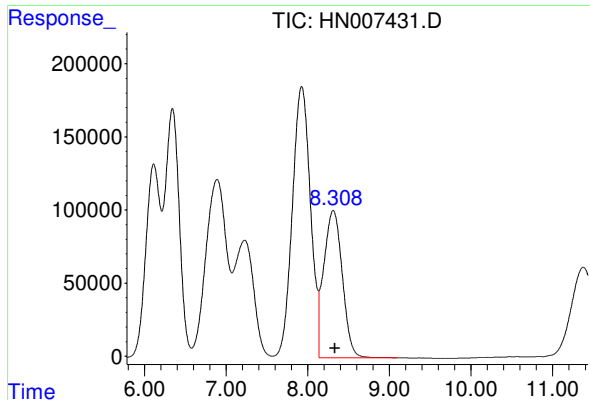
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.225 min
Delta R.T.: -0.016 min
Response: 12902233
Conc: 1579.79 ug/L



#12 2,4-Dinitrotoluene

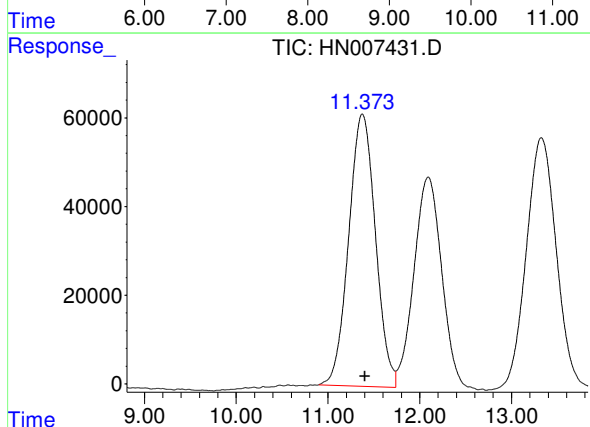
R.T.: 7.924 min
Delta R.T.: -0.021 min
Response: 28577056
Conc: 1619.99 ug/L



#13 2,6-Dinitrotoluene

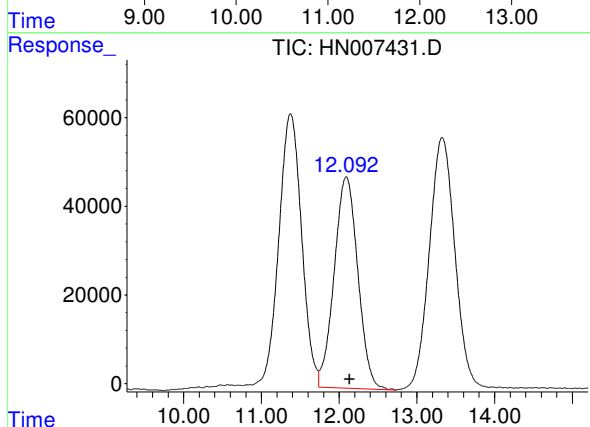
R.T.: 8.310 min
Delta R.T.: -0.022 min
Response: 15899319
Conc: 1645.20 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000



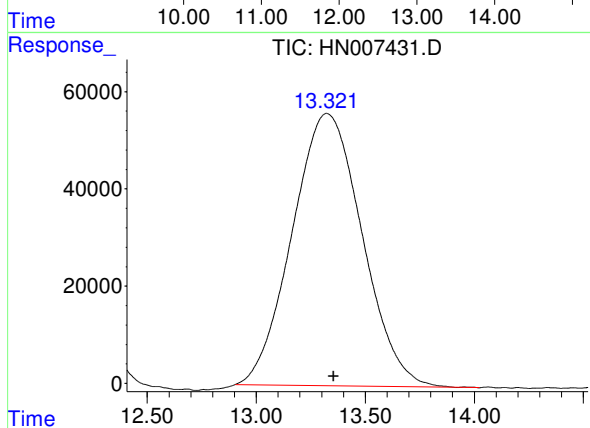
#14 2-Nitrotoluene

R.T.: 11.374 min
Delta R.T.: -0.025 min
Response: 12428031
Conc: 1943.35 ug/L



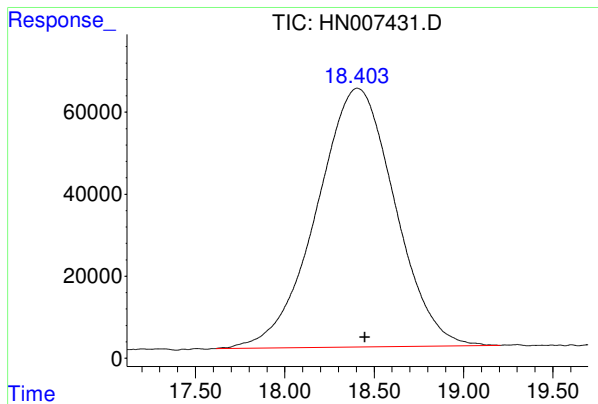
#15 4-Nitrotoluene

R.T.: 12.092 min
Delta R.T.: -0.044 min
Response: 10074883
Conc: 1842.46 ug/L



#16 3-Nitrotoluene

R.T.: 13.324 min
Delta R.T.: -0.030 min
Response: 12502509
Conc: 1799.57 ug/L



#17 PETN

R.T.: 18.407 min
Delta R.T.: -0.040 min
Response: 19198211
Conc: 1891.50 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC2000