

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007432.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 11:29
 Operator : TP/IZ
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC1000

Integration File: autoint1.e
 Quant Time: Jul 30 03:28:23 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	1.312	3738921	916.010 ug/L
Target Compounds				
2) T	HMX	0.884	4410178	977.691 ug/L
3) T	RDX	1.690	5235430	862.433 ug/L
4) T	1,3,5-Trinitrobenzene	2.612	10819048	945.474 ug/L
5) T	1,3-Dinitrobenzene	3.463	15861310	922.066 ng/ml
6) T	3,5-Dinitroaniline	3.837	11920316	908.238 ug/L
7) T	Nitrobenzene	4.620	9446244	938.530 ug/L
8) T	Tetryl	6.117	8062062	1017.392 ug/L
9) T	2,4,6-Trinitrotoluene	6.349	10471387	903.298 ug/L
10) T	2-Amino-4,6-dinitroto...	6.894	10641097	924.182 ug/L
11) T	4-Amino-2,6-dinitroto...	7.231	6613002	809.719 ug/L
12) T	2,4-Dinitrotoluene	7.933	14510479	822.576 ug/L
13) T	2,6-Dinitrotoluene	8.319	8124063	840.646 ug/L
14) T	2-Nitrotoluene	11.385	6670021	1042.980 ug/L
15) T	4-Nitrotoluene	12.099	4969275	908.762 ug/L
16) T	3-Nitrotoluene	13.335	6261962	901.327 ug/L
17) T	PETN	18.436	9663045	952.052 ug/L

(f)=RT Delta > 1/2 Window

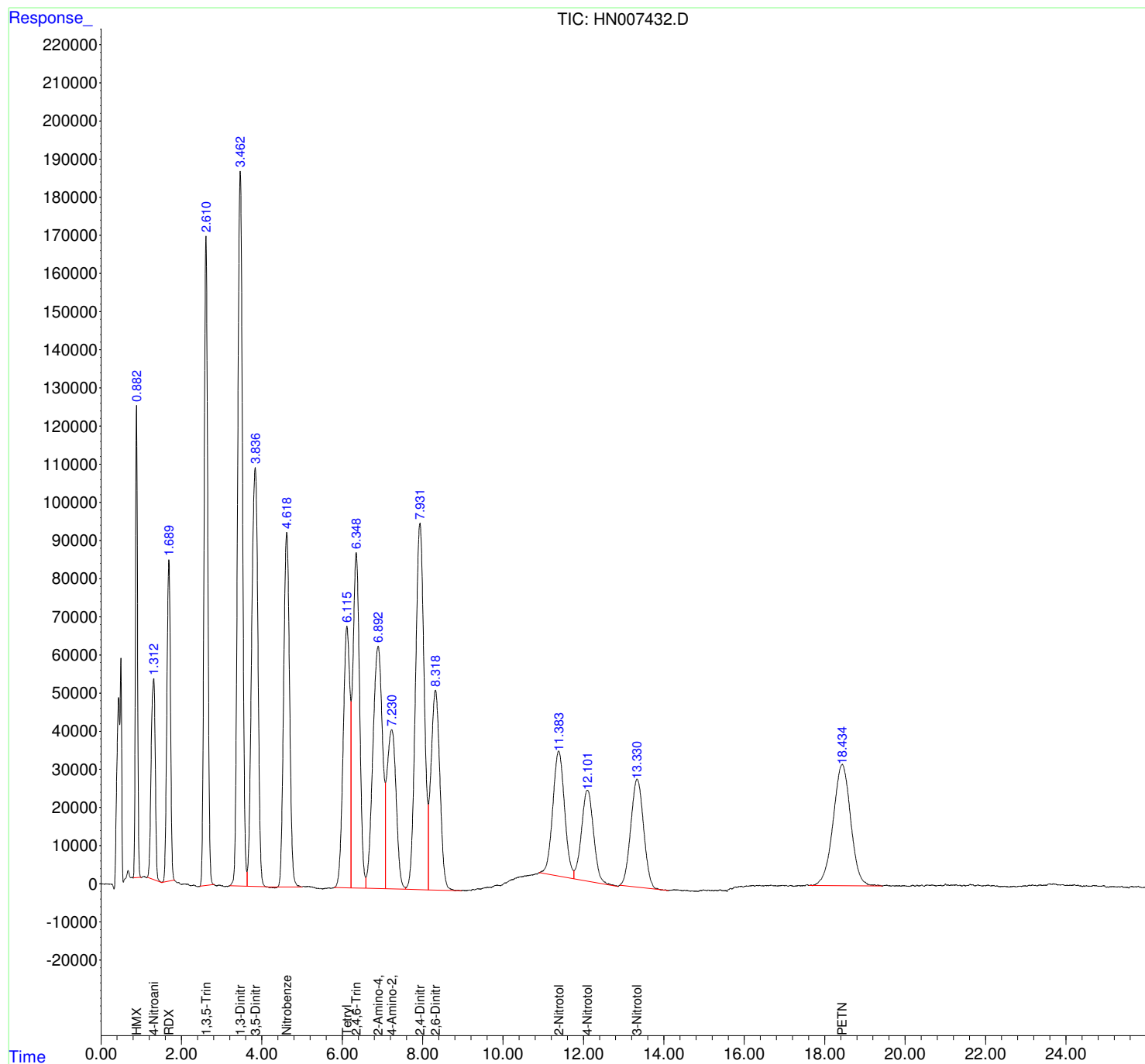
(m)=manual int.

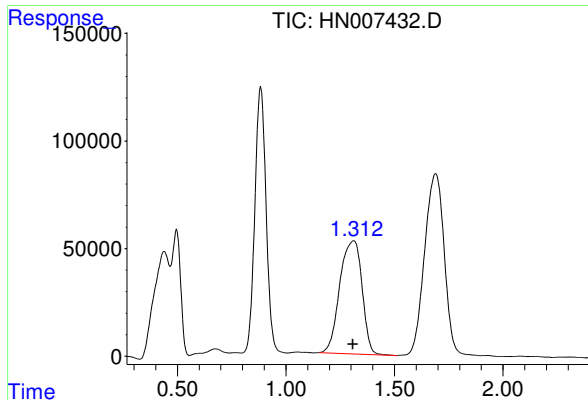
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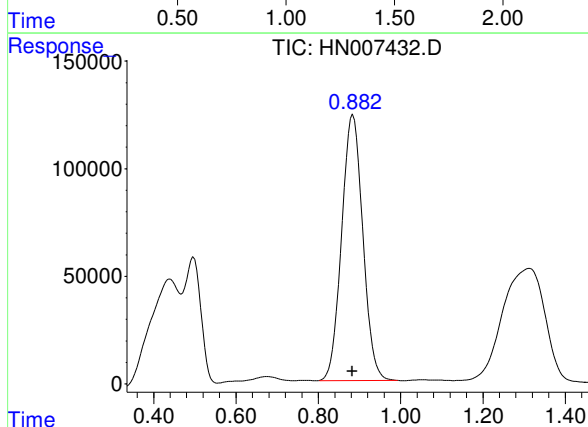




#1 4-Nitroaniline

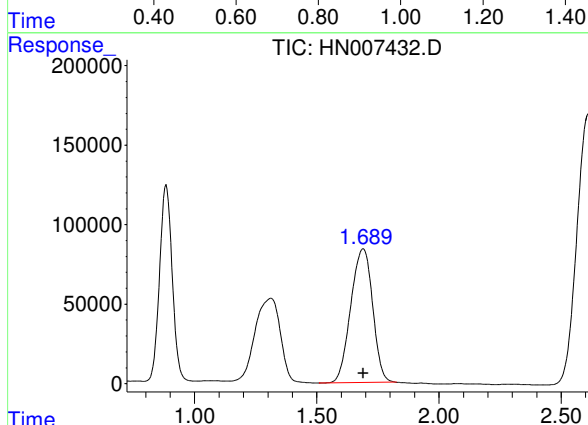
R.T.: 1.312 min
Delta R.T.: 0.003 min
Response: 3738921
Conc: 916.01 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



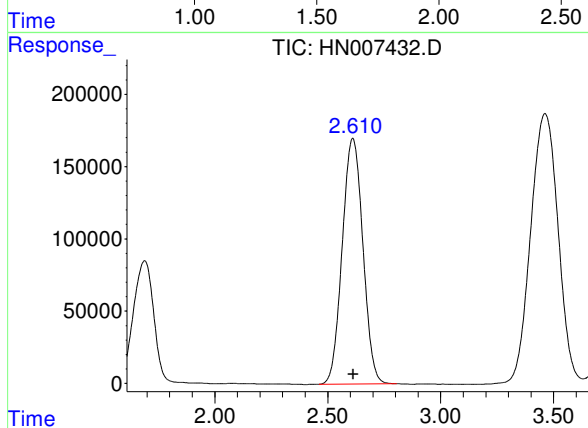
#2 HMX

R.T.: 0.884 min
Delta R.T.: 0.002 min
Response: 4410178
Conc: 977.69 ug/L



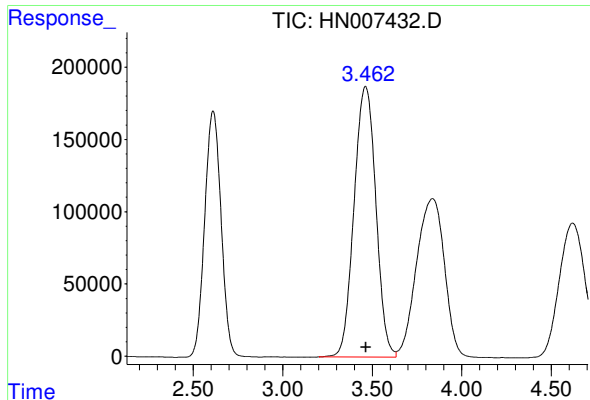
#3 RDX

R.T.: 1.690 min
Delta R.T.: 0.001 min
Response: 5235430
Conc: 862.43 ug/L



#4 1,3,5-Trinitrobenzene

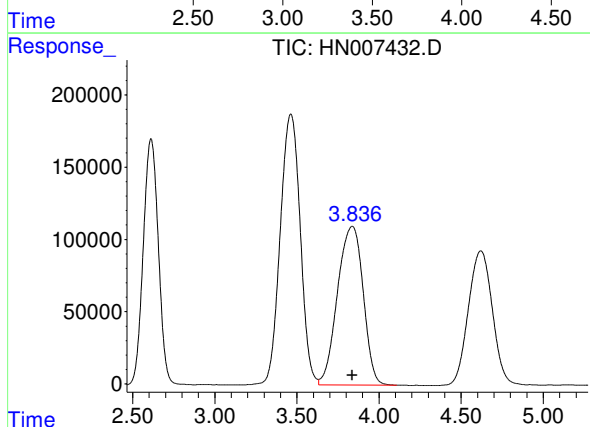
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 10819048
Conc: 945.47 ug/L



#5 1,3-Dinitrobenzene

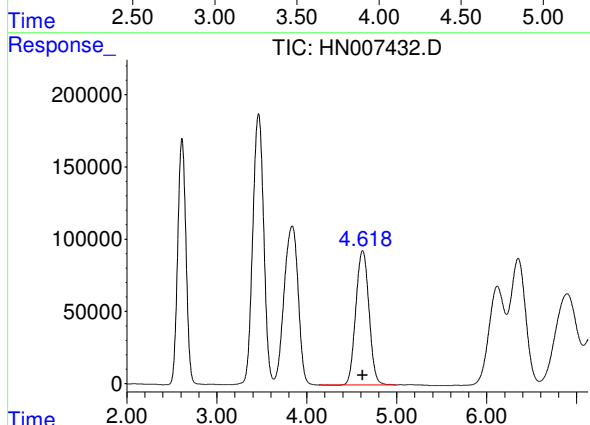
R.T.: 3.463 min
Delta R.T.: -0.001 min
Response: 15861310
Conc: 922.07 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



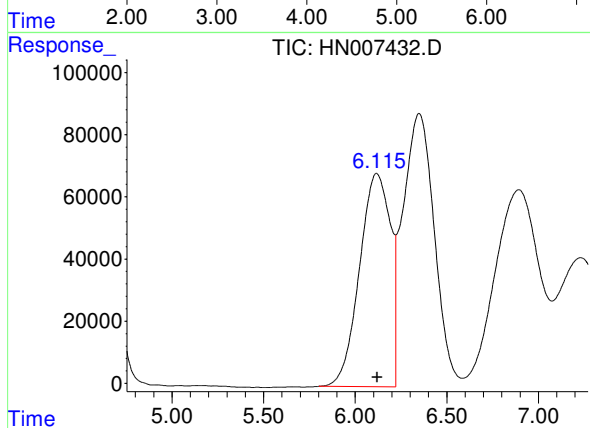
#6 3,5-Dinitroaniline

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 11920316
Conc: 908.24 ug/L



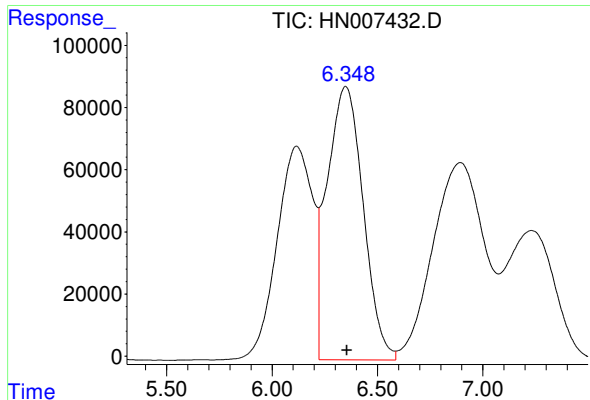
#7 Nitrobenzene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 9446244
Conc: 938.53 ug/L



#8 Tetryl

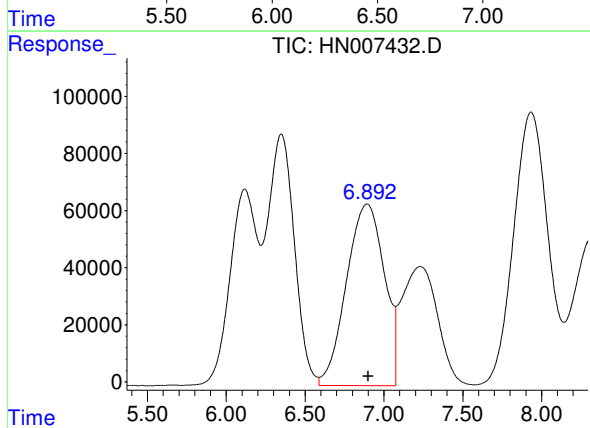
R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 8062062
Conc: 1017.39 ug/L



#9 2,4,6-Trinitrotoluene

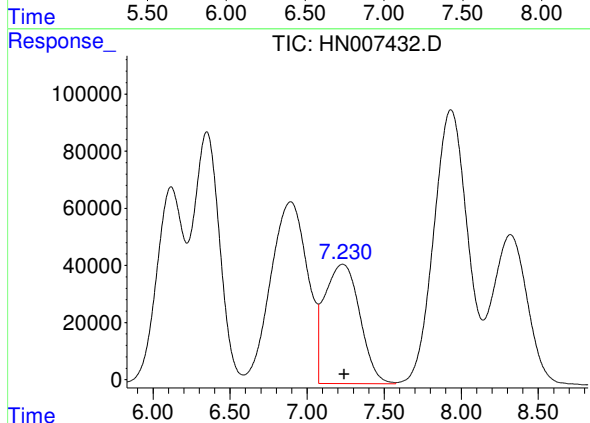
R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 10471387
Conc: 903.30 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



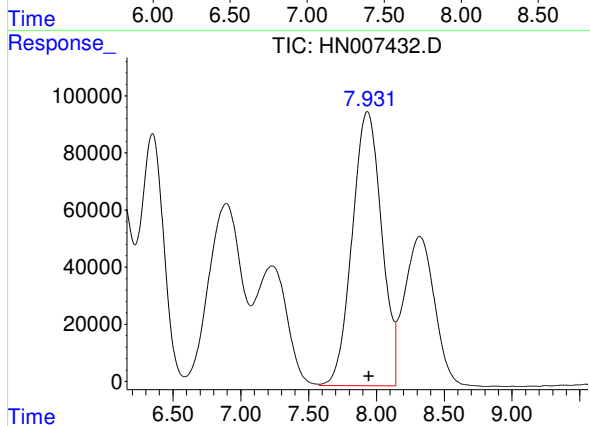
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.894 min
Delta R.T.: -0.007 min
Response: 10641097
Conc: 924.18 ug/L



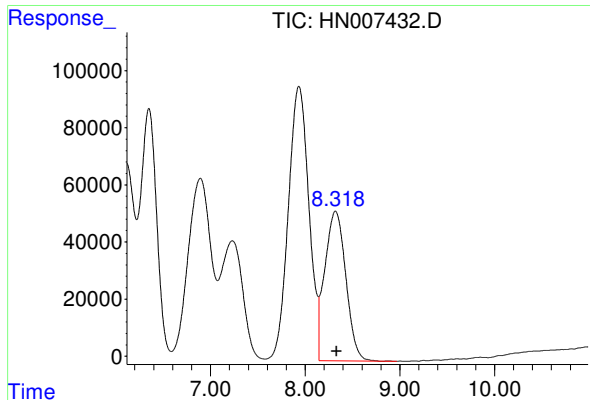
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 6613002
Conc: 809.72 ug/L



#12 2,4-Dinitrotoluene

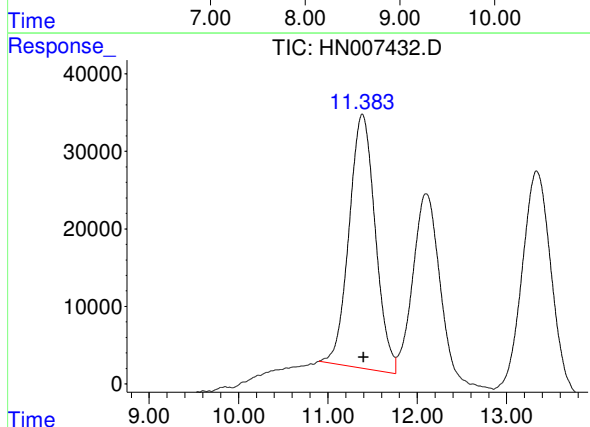
R.T.: 7.933 min
Delta R.T.: -0.012 min
Response: 14510479
Conc: 822.58 ug/L



#13 2,6-Dinitrotoluene

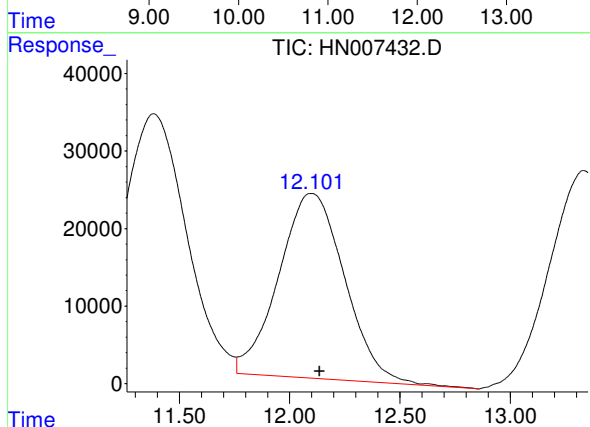
R.T.: 8.319 min
Delta R.T.: -0.013 min
Response: 8124063
Conc: 840.65 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



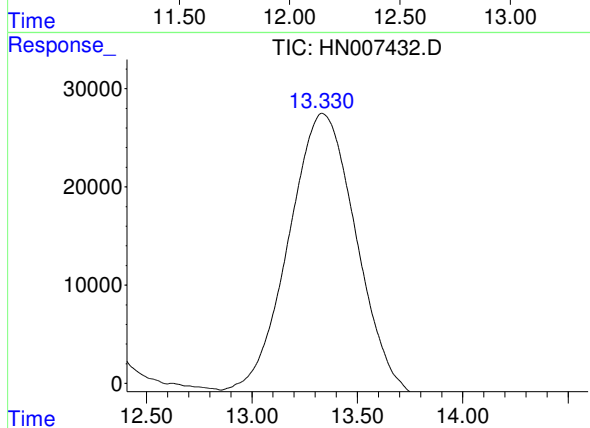
#14 2-Nitrotoluene

R.T.: 11.385 min
Delta R.T.: -0.015 min
Response: 6670021
Conc: 1042.98 ug/L



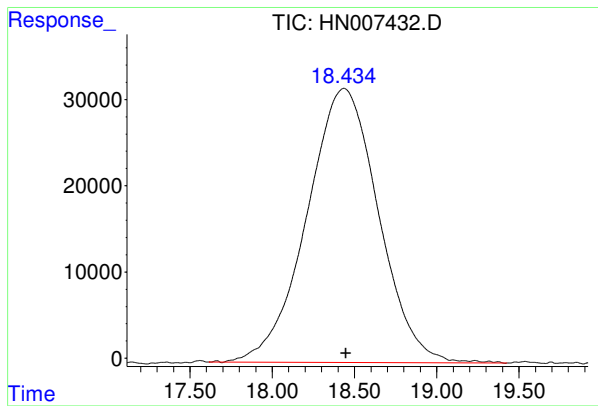
#15 4-Nitrotoluene

R.T.: 12.099 min
Delta R.T.: -0.037 min
Response: 4969275
Conc: 908.76 ug/L



#16 3-Nitrotoluene

R.T.: 13.335 min
Delta R.T.: -0.019 min
Response: 6261962
Conc: 901.33 ug/L



#17 PETN

R.T.: 18.436 min
Delta R.T.: -0.011 min
Response: 9663045
Conc: 952.05 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000