

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007435.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 12:53
 Operator : TP/IZ
 Sample : SSTDICC0200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0200

Integration File: autoint1.e
 Quant Time: Jul 30 03:31:03 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	1.313	767328	187.990 ug/L
Target Compounds				
2) T	HMx	0.887	927185	205.547 ug/L
3) T	RDX	1.695	1064338	175.329 ug/L
4) T	1,3,5-Trinitrobenzene	2.620	2210255	193.154 ug/L
5) T	1,3-Dinitrobenzene	3.474	3246741	188.743 ng/ml
6) T	3,5-Dinitroaniline	3.846	2412638	183.825 ug/L
7) T	Nitrobenzene	4.632	1967945	195.525 ug/L
8) T	Tetryl	6.135	1684575	212.585 ug/L
9) T	2,4,6-Trinitrotoluene	6.365	2160298	186.355 ug/L
10) T	2-Amino-4,6-dinitroto...	6.909	2177293	189.098 ug/L
11) T	4-Amino-2,6-dinitroto...	7.247	1400734	171.511 ug/L
12) T	2,4-Dinitrotoluene	7.952	2933287	166.283 ug/L
13) T	2,6-Dinitrotoluene	8.339	1662257	172.004 ug/L
14) T	2-Nitrotoluene	11.412	1274903	199.354 ug/L
15) T	4-Nitrotoluene	12.139	1087568	198.890 ug/L
16) T	3-Nitrotoluene	13.367	1307773	188.237 ug/L
17) T	PETN	18.475	1952614	192.381 ug/L

(f)=RT Delta > 1/2 Window

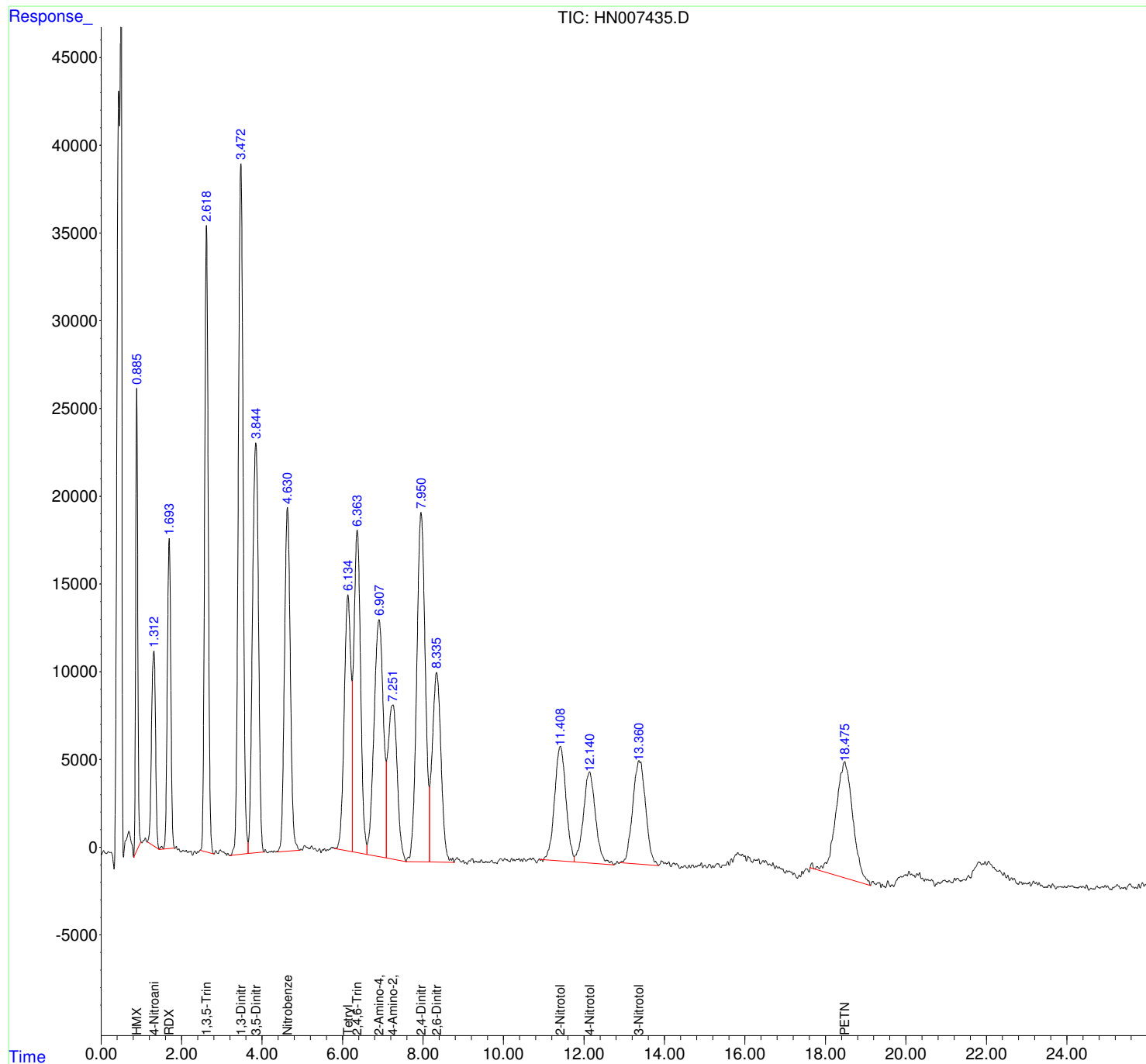
(m)=manual int.

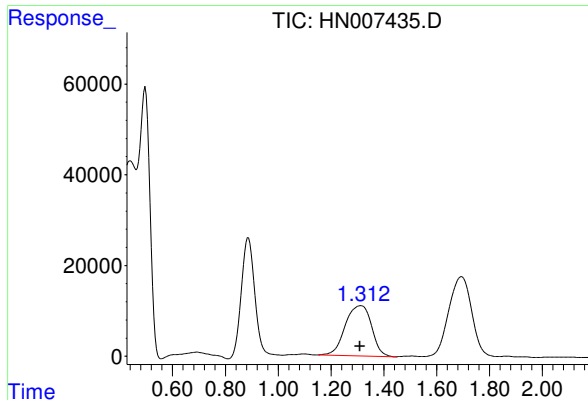
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
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Operator : TP/IZ
Sample : SSTDICC0200
Misc :
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HPLC_N
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

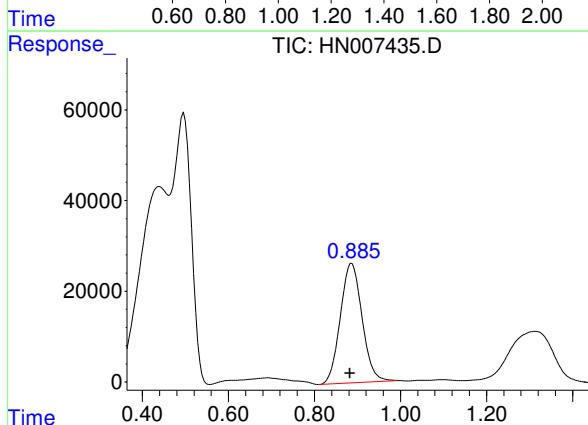




#1 4-Nitroaniline

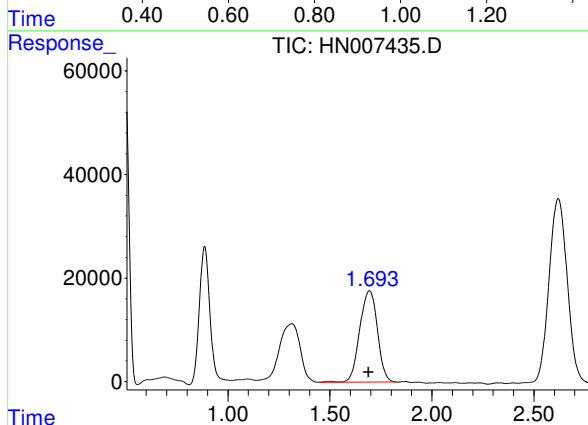
R.T.: 1.313 min
Delta R.T.: 0.004 min
Response: 767328
Conc: 187.99 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



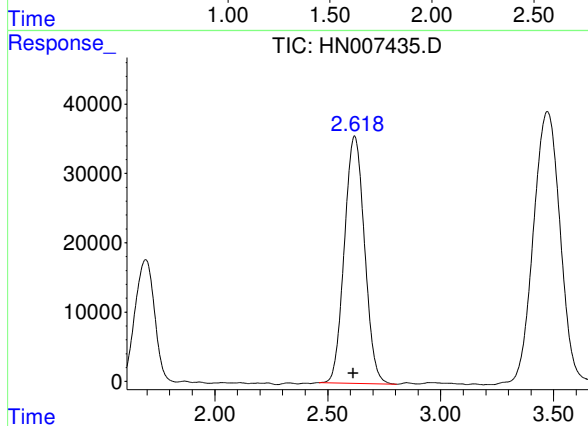
#2 HMX

R.T.: 0.887 min
Delta R.T.: 0.004 min
Response: 927185
Conc: 205.55 ug/L



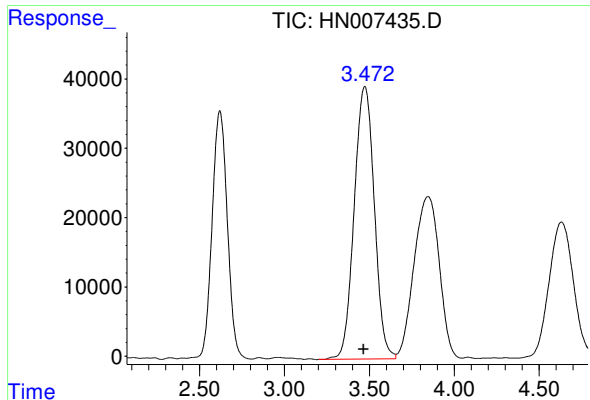
#3 RDX

R.T.: 1.695 min
Delta R.T.: 0.006 min
Response: 1064338
Conc: 175.33 ug/L



#4 1,3,5-Trinitrobenzene

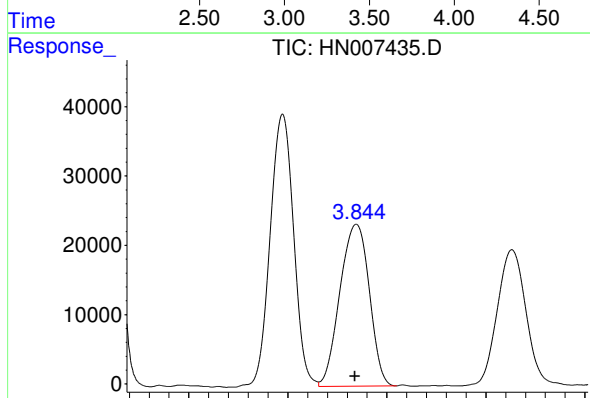
R.T.: 2.620 min
Delta R.T.: 0.008 min
Response: 2210255
Conc: 193.15 ug/L



#5 1,3-Dinitrobenzene

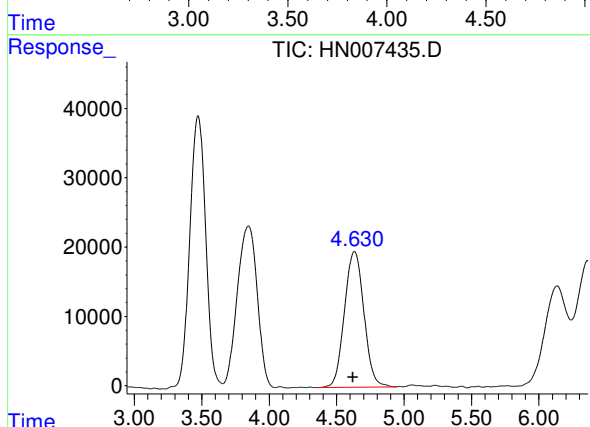
R.T.: 3.474 min
Delta R.T.: 0.009 min
Response: 3246741
Conc: 188.74 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



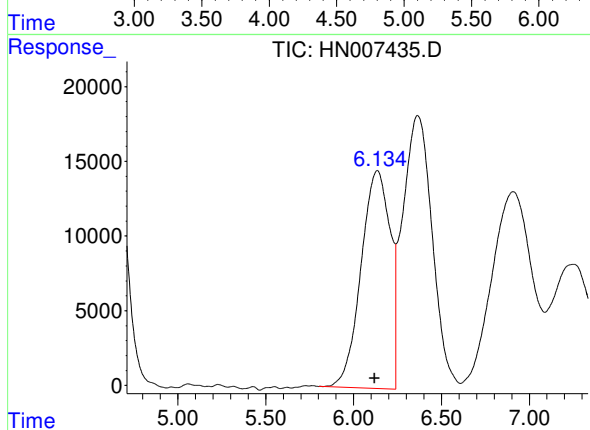
#6 3,5-Dinitroaniline

R.T.: 3.846 min
Delta R.T.: 0.008 min
Response: 2412638
Conc: 183.82 ug/L



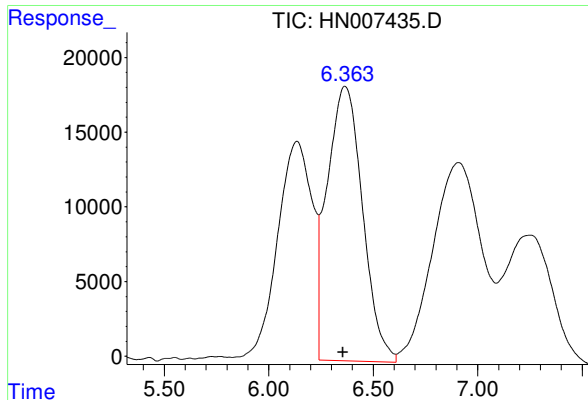
#7 Nitrobenzene

R.T.: 4.632 min
Delta R.T.: 0.012 min
Response: 1967945
Conc: 195.52 ug/L



#8 Tetryl

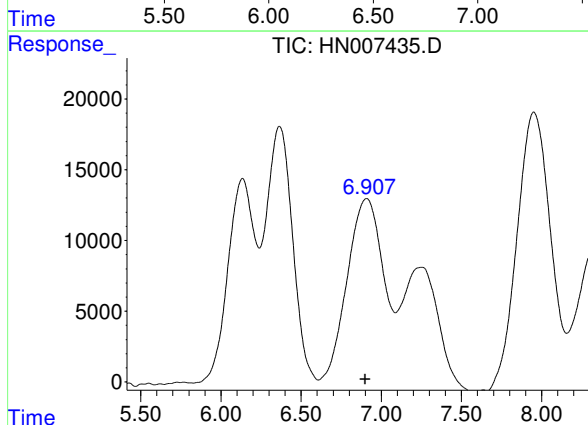
R.T.: 6.135 min
Delta R.T.: 0.015 min
Response: 1684575
Conc: 212.59 ug/L



#9 2,4,6-Trinitrotoluene

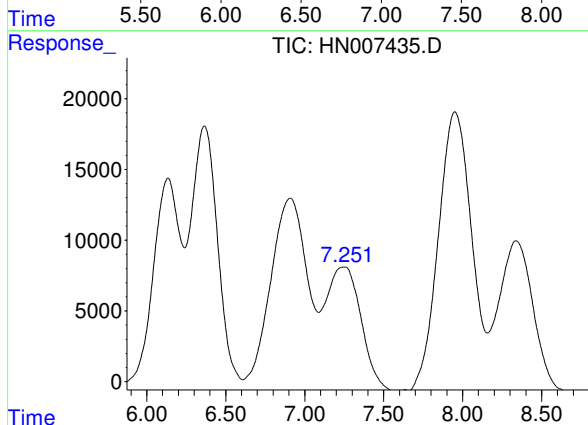
R.T.: 6.365 min
Delta R.T.: 0.010 min
Response: 2160298
Conc: 186.35 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



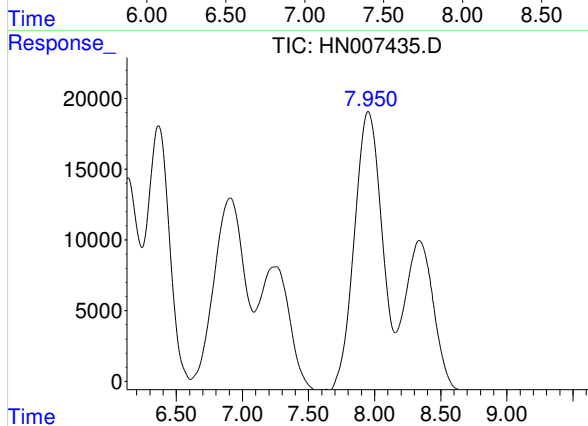
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.909 min
Delta R.T.: 0.008 min
Response: 2177293
Conc: 189.10 ug/L



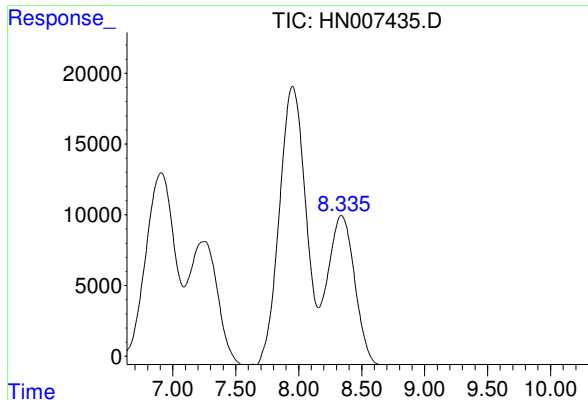
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 1400734
Conc: 171.51 ug/L



#12 2,4-Dinitrotoluene

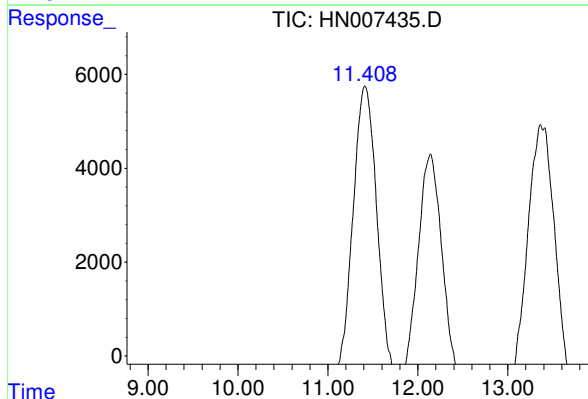
R.T.: 7.952 min
Delta R.T.: 0.007 min
Response: 2933287
Conc: 166.28 ug/L



#13 2,6-Dinitrotoluene

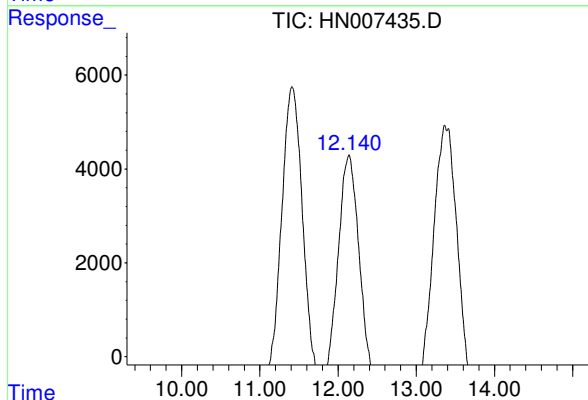
R.T.: 8.339 min
Delta R.T.: 0.007 min
Response: 1662257
Conc: 172.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



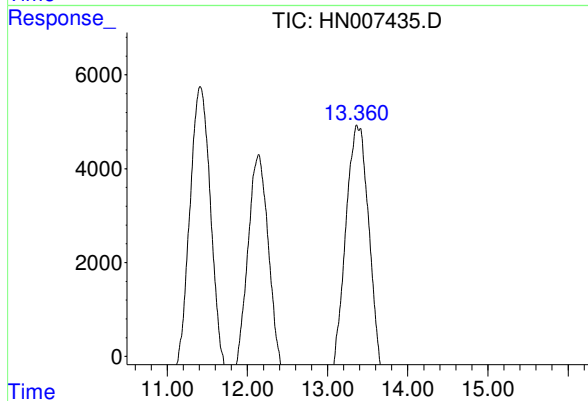
#14 2-Nitrotoluene

R.T.: 11.412 min
Delta R.T.: 0.013 min
Response: 1274903
Conc: 199.35 ug/L



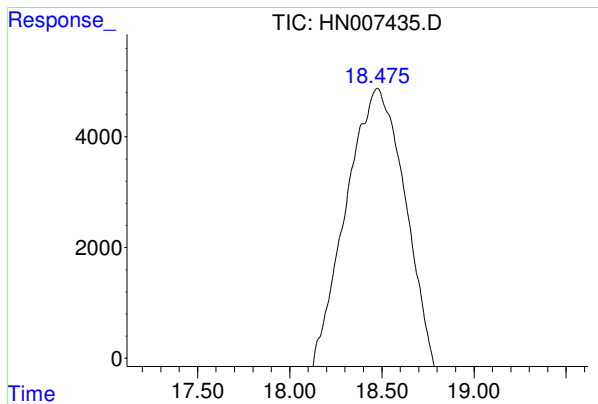
#15 4-Nitrotoluene

R.T.: 12.139 min
Delta R.T.: 0.004 min
Response: 1087568
Conc: 198.89 ug/L



#16 3-Nitrotoluene

R.T.: 13.367 min
Delta R.T.: 0.012 min
Response: 1307773
Conc: 188.24 ug/L



#17 PETN

R.T.: 18.475 min
Delta R.T.: 0.028 min
Response: 1952614
Conc: 192.38 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200