

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007433.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 11:57
 Operator : TP/IZ
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0750

Integration File: autoint1.e
 Quant Time: Jul 30 03:29:26 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	1.309	3113812	762.863 ug/L
Target Compounds				
2) T	HMX	0.882	3679213	815.644 ug/L
3) T	RDX	1.688	4370414	719.939 ug/L
4) T	1,3,5-Trinitrobenzene	2.612	9002122	786.693 ug/L
5) T	1,3-Dinitrobenzene	3.465	13259040	770.788 ng/ml
6) T	3,5-Dinitroaniline	3.839	9901130	754.391 ug/L
7) T	Nitrobenzene	4.623	7919471	786.837 ug/L
8) T	Tetryl	6.123	6705851	846.245 ug/L
9) T	2,4,6-Trinitrotoluene	6.355	8703717	750.812 ug/L
10) T	2-Amino-4,6-dinitroto...	6.898	8794264	763.784 ug/L
11) T	4-Amino-2,6-dinitroto...	7.237	5563590	681.225 ug/L
12) T	2,4-Dinitrotoluene	7.940	11959627	677.972 ug/L
13) T	2,6-Dinitrotoluene	8.328	6691674	692.428 ug/L
14) T	2-Nitrotoluene	11.397	5252884	821.385 ug/L
15) T	4-Nitrotoluene	12.116	4289914	784.523 ug/L
16) T	3-Nitrotoluene	13.356	5468922	787.179 ug/L
17) T	PETN	18.460	8009632	789.149 ug/L

(f)=RT Delta > 1/2 Window

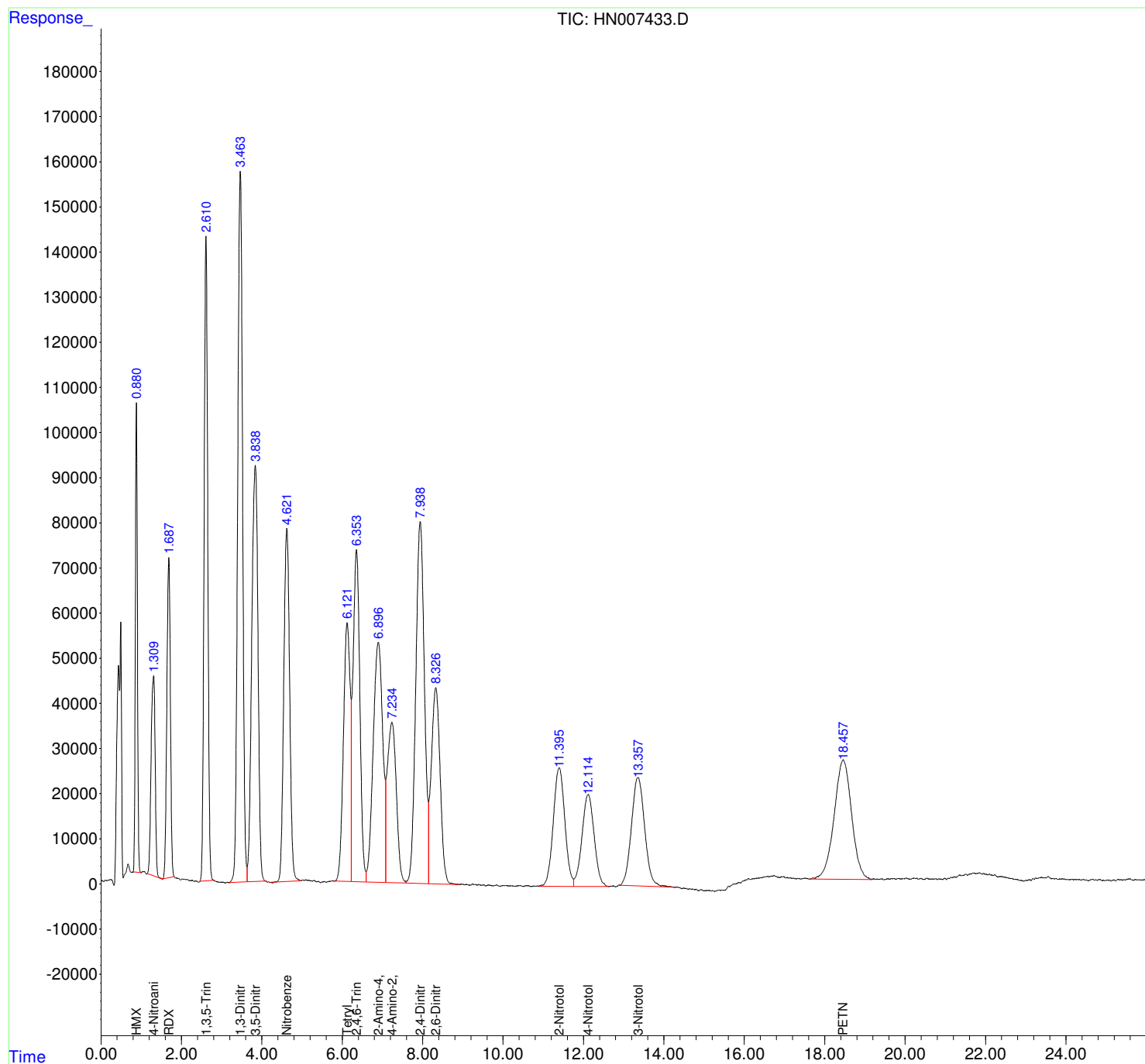
(m)=manual int.

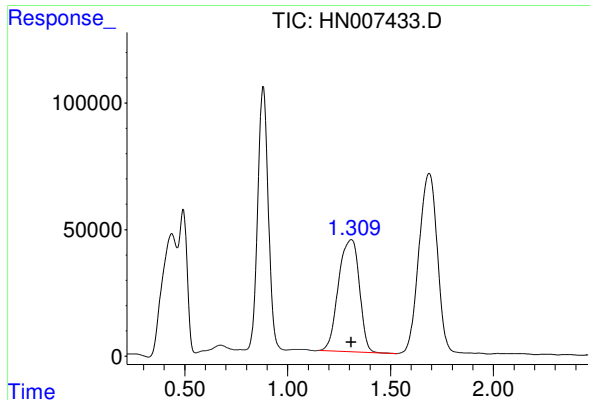
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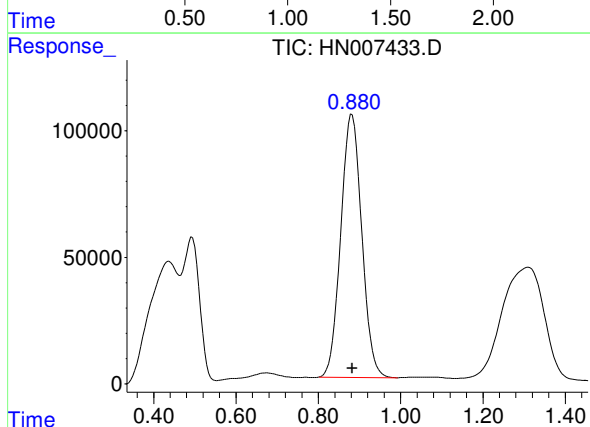




#1 4-Nitroaniline

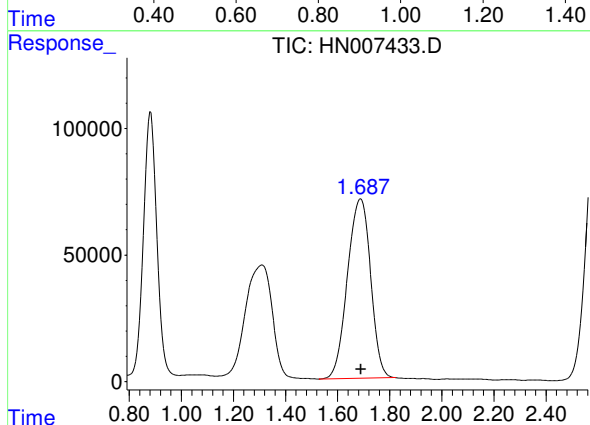
R.T.: 1.309 min
Delta R.T.: 0.000 min
Response: 3113812
Conc: 762.86 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



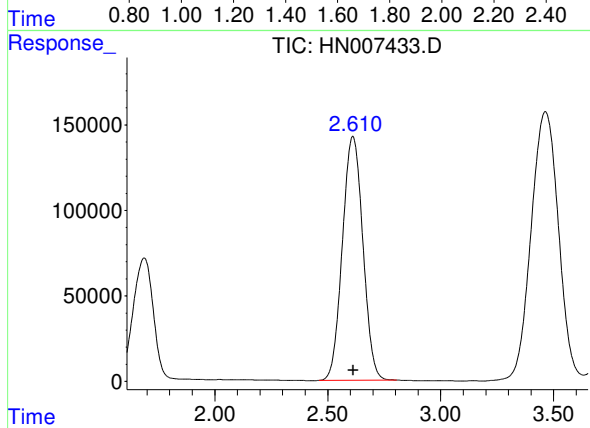
#2 HMX

R.T.: 0.882 min
Delta R.T.: 0.000 min
Response: 3679213
Conc: 815.64 ug/L



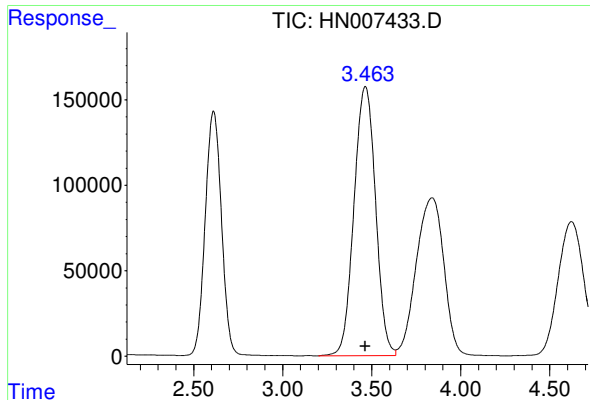
#3 RDX

R.T.: 1.688 min
Delta R.T.: 0.000 min
Response: 4370414
Conc: 719.94 ug/L



#4 1,3,5-Trinitrobenzene

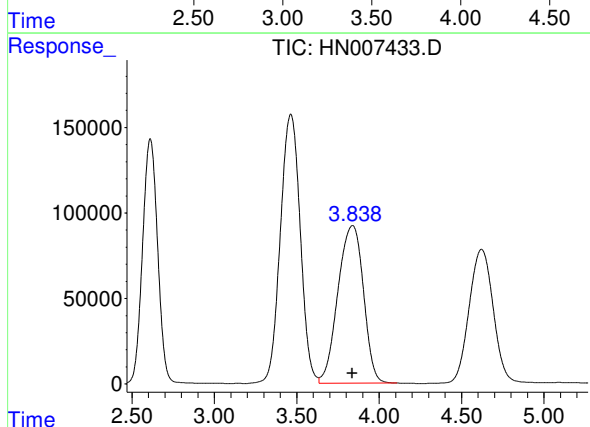
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 9002122
Conc: 786.69 ug/L



#5 1,3-Dinitrobenzene

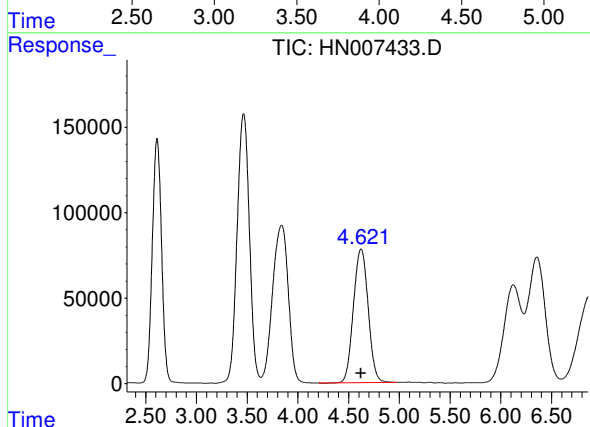
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 13259040
Conc: 770.79 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



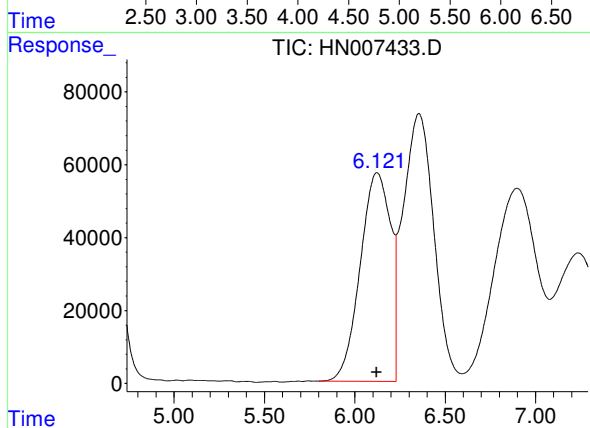
#6 3,5-Dinitroaniline

R.T.: 3.839 min
Delta R.T.: 0.002 min
Response: 9901130
Conc: 754.39 ug/L



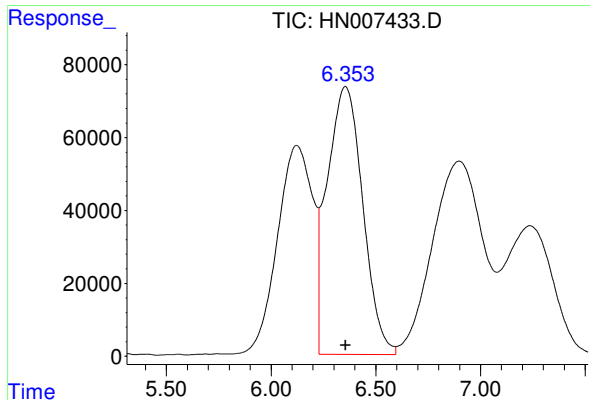
#7 Nitrobenzene

R.T.: 4.623 min
Delta R.T.: 0.003 min
Response: 7919471
Conc: 786.84 ug/L



#8 Tetryl

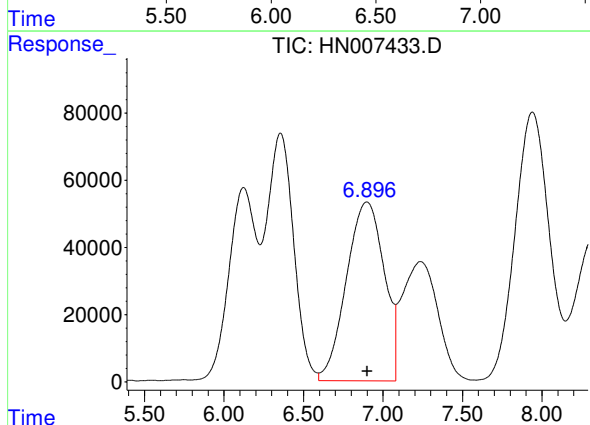
R.T.: 6.123 min
Delta R.T.: 0.003 min
Response: 6705851
Conc: 846.25 ug/L



#9 2,4,6-Trinitrotoluene

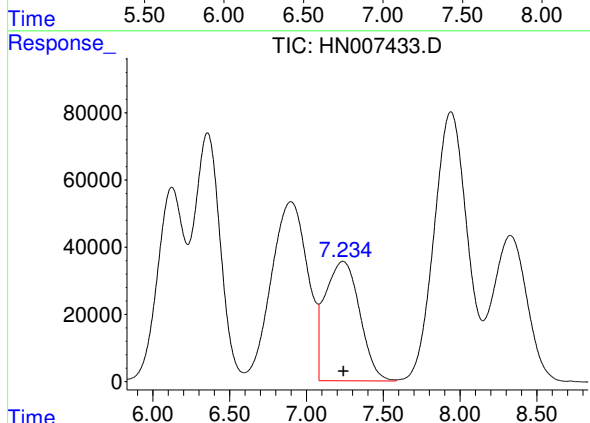
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 8703717
Conc: 750.81 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



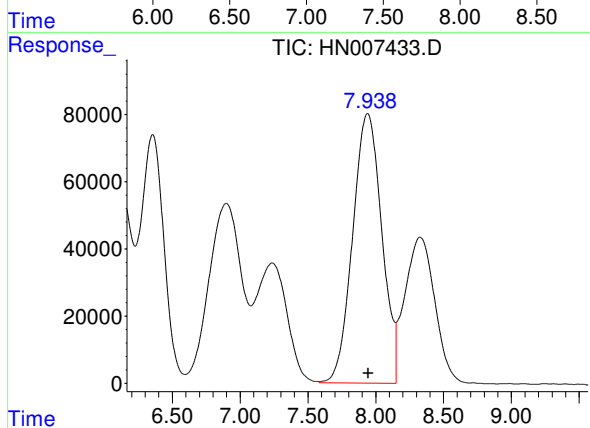
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 8794264
Conc: 763.78 ug/L



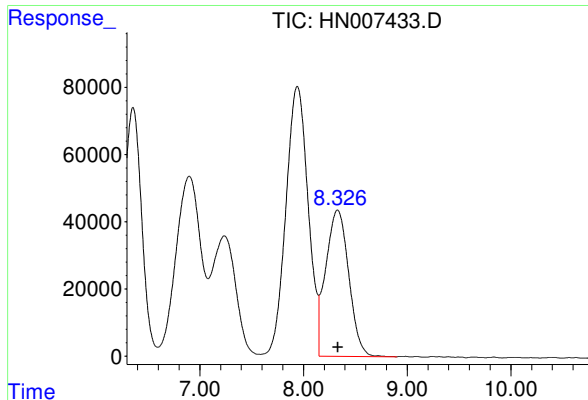
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 5563590
Conc: 681.23 ug/L



#12 2,4-Dinitrotoluene

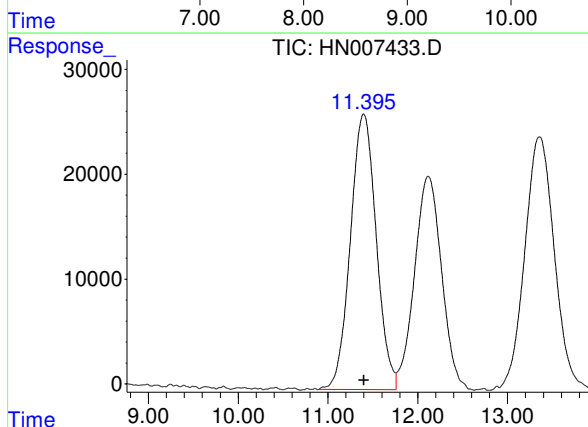
R.T.: 7.940 min
Delta R.T.: -0.005 min
Response: 11959627
Conc: 677.97 ug/L



#13 2,6-Dinitrotoluene

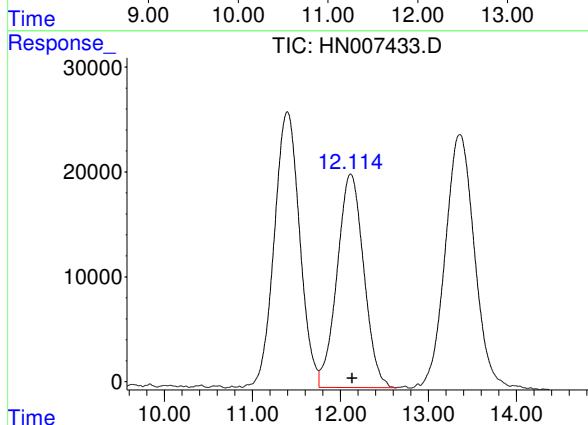
R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 6691674
Conc: 692.43 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



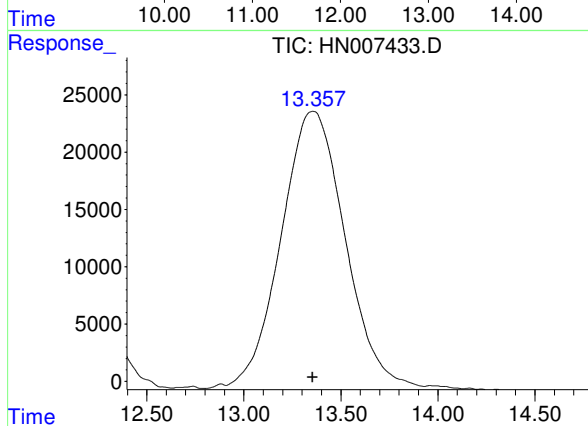
#14 2-Nitrotoluene

R.T.: 11.397 min
Delta R.T.: -0.002 min
Response: 5252884
Conc: 821.38 ug/L



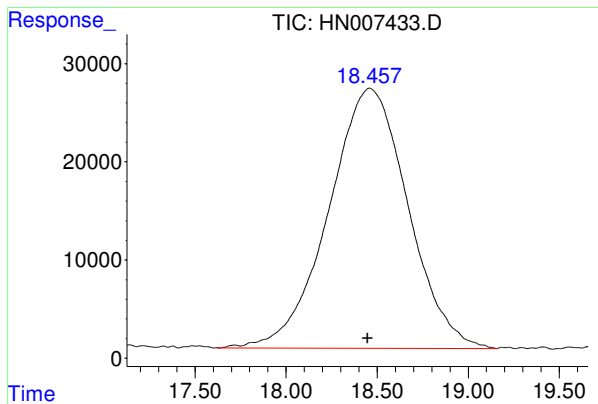
#15 4-Nitrotoluene

R.T.: 12.116 min
Delta R.T.: -0.019 min
Response: 4289914
Conc: 784.52 ug/L



#16 3-Nitrotoluene

R.T.: 13.356 min
Delta R.T.: 0.001 min
Response: 5468922
Conc: 787.18 ug/L



#17 PETN

R.T.: 18.460 min
Delta R.T.: 0.013 min
Response: 8009632
Conc: 789.15 ug/L

Instrument :
HPLC_N
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