

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120315\
 Data File : HN007606.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Dec-2015, 14:49
 Operator : UM/MA
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0750

Integration File: autoint1.e
 Quant Time: Dec 03 16:18:55 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN120315.M
 Quant Title :
 QLast Update : Thu Dec 03 15:18:43 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	1.322	2850752	742.136 ug/L
Target Compounds			
2) T HMX	0.891	3247593	660.244 ug/L
3) T RDX	1.702	4213485	742.722 ug/L
4) T 1,3,5-Trinitrobenzene	2.629	8626498	733.837 ug/L
5) T 1,3-Dinitrobenzene	3.496	12861066	759.341 ng/ml
6) T 3,5-Dinitroaniline	3.875	9304276	756.133 ug/L
7) T Nitrobenzene	4.669	7738266	763.067 ug/L
8) T Tetryl	6.165	5291411	715.043 ug/L
9) T 2,4,6-Trinitrotoluene	6.407	8467619	703.285 ug/L
10) T 2-Amino-4,6-dinitroto...	6.973	8288570	734.843 ug/L
11) T 4-Amino-2,6-dinitroto...	7.322	5482822	770.148 ug/L
12) T 2,4-Dinitrotoluene	8.024	11402189	745.340 ug/L
13) T 2,6-Dinitrotoluene	8.424	6502707	748.754 ug/L
14) T 2-Nitrotoluene	11.541	4941041	772.863 ug/L
15) T 4-Nitrotoluene	12.267	3986840	741.138 ug/L
16) T 3-Nitrotoluene	13.514	5133624	750.600 ug/L
17) T PETN	18.497	5731555	734.344 ug/L

(f)=RT Delta > 1/2 Window

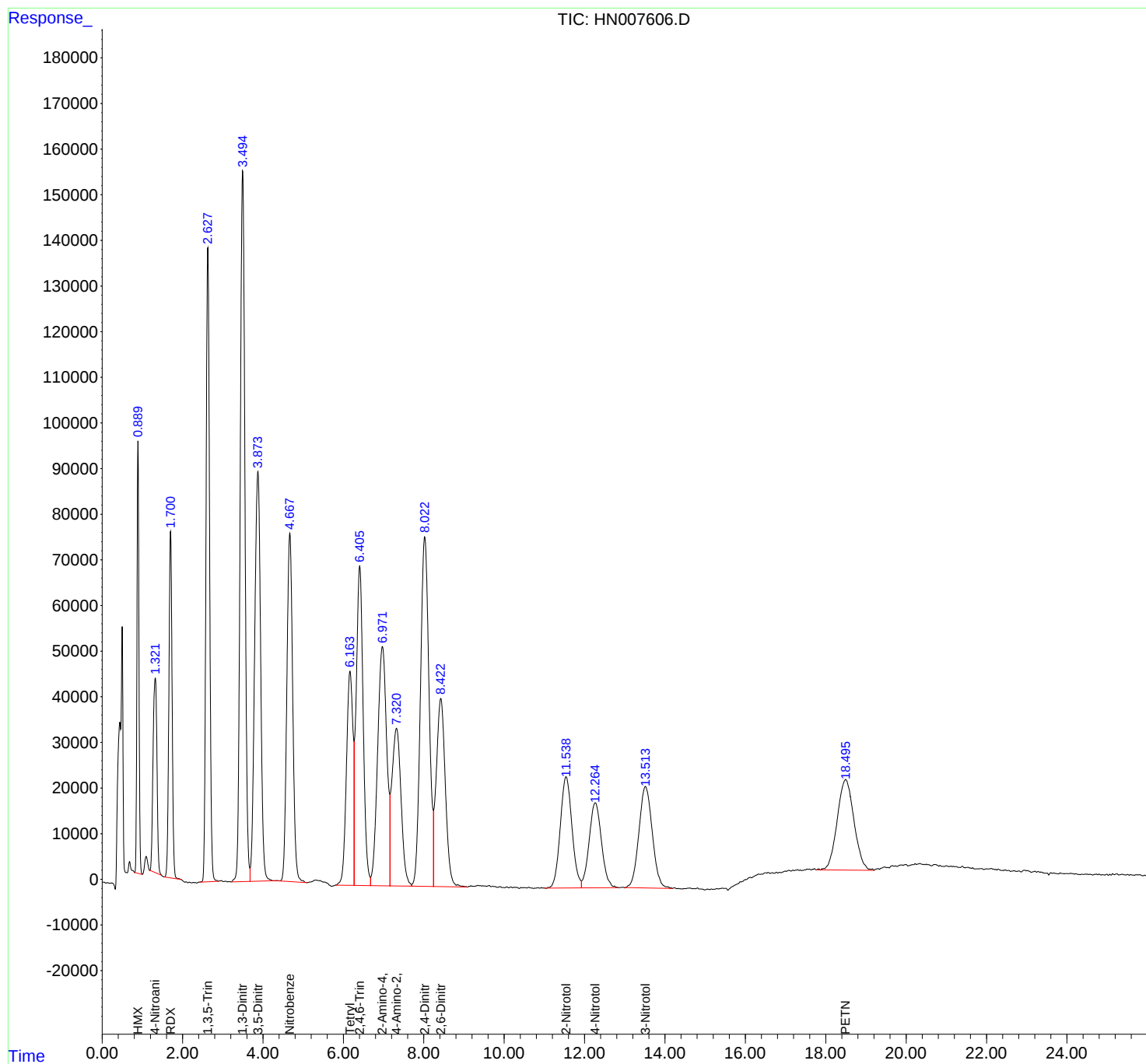
(m)=manual int.

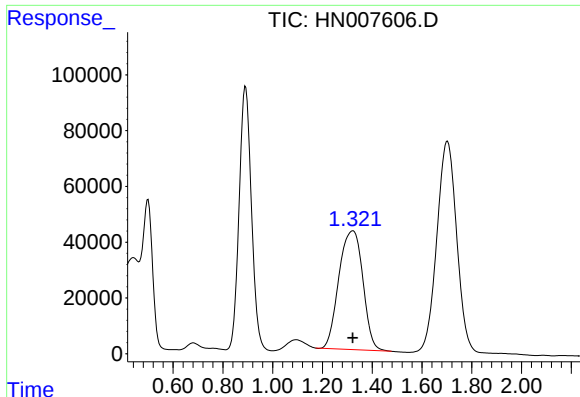
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Operator : UM/MA
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Misc :
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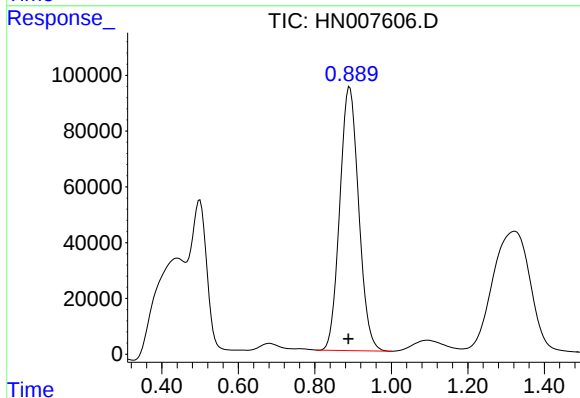




#1 4-Nitroaniline

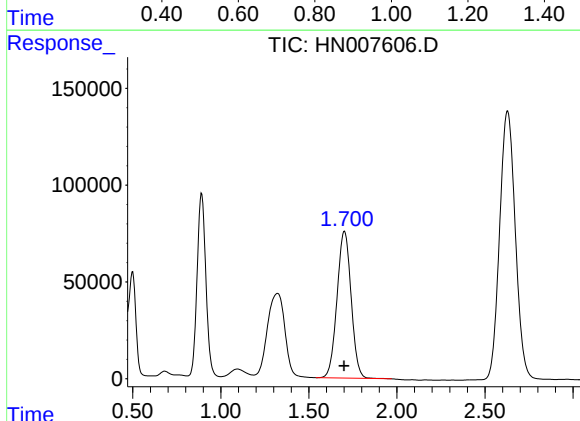
R.T.: 1.322 min
Delta R.T.: 0.000 min
Response: 2850752
Conc: 742.14 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



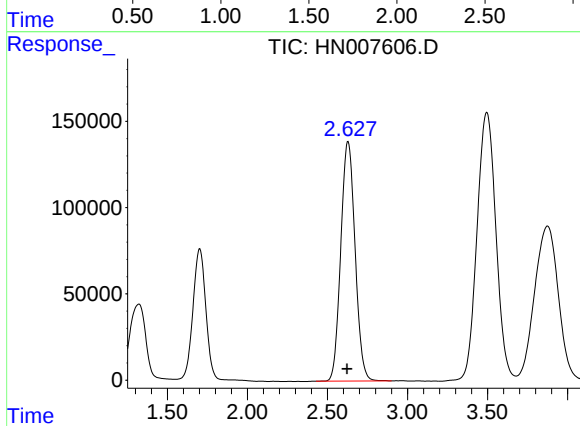
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.003 min
Response: 3247593
Conc: 660.24 ug/L



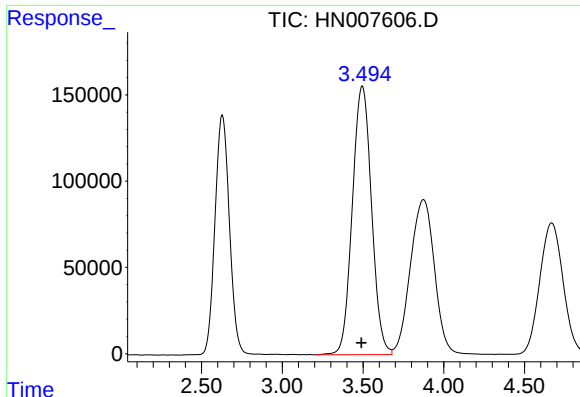
#3 RDX

R.T.: 1.702 min
Delta R.T.: 0.003 min
Response: 4213485
Conc: 742.72 ug/L



#4 1,3,5-Trinitrobenzene

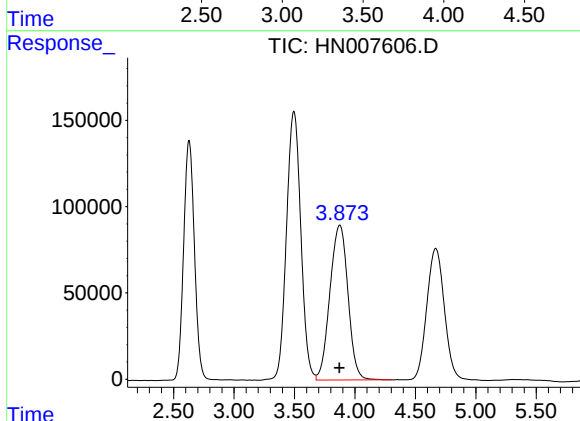
R.T.: 2.629 min
Delta R.T.: 0.006 min
Response: 8626498
Conc: 733.84 ug/L



#5 1,3-Dinitrobenzene

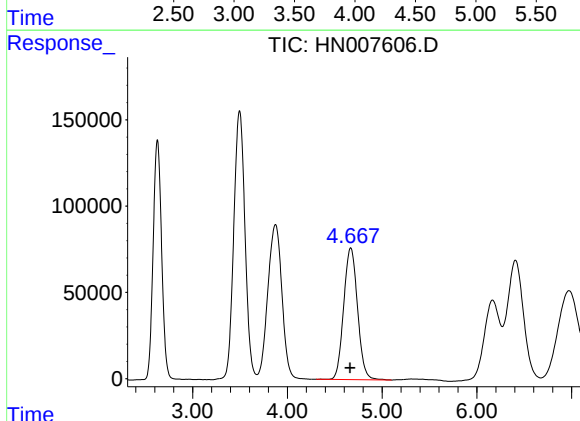
R.T.: 3.496 min
Delta R.T.: 0.006 min
Response: 12861066
Conc: 759.34 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



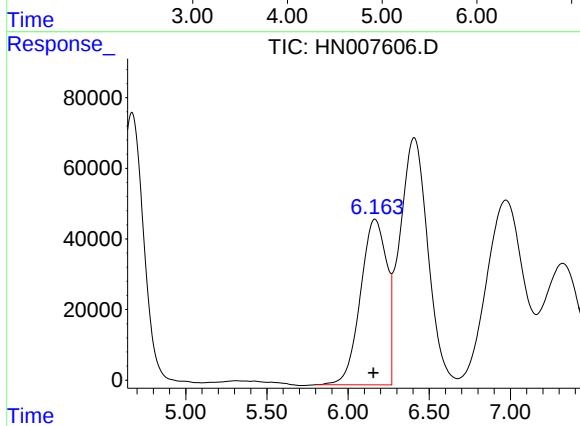
#6 3,5-Dinitroaniline

R.T.: 3.875 min
Delta R.T.: 0.004 min
Response: 9304276
Conc: 756.13 ug/L



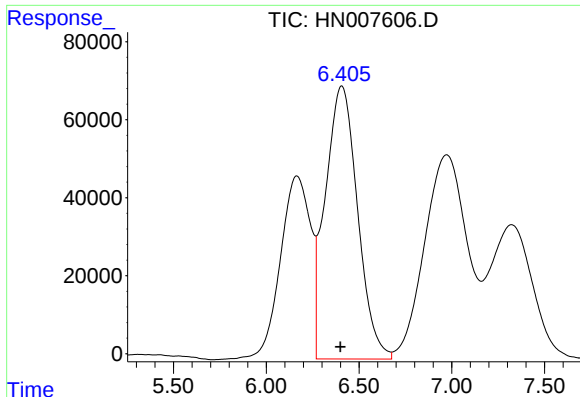
#7 Nitrobenzene

R.T.: 4.669 min
Delta R.T.: 0.006 min
Response: 7738266
Conc: 763.07 ug/L



#8 Tetryl

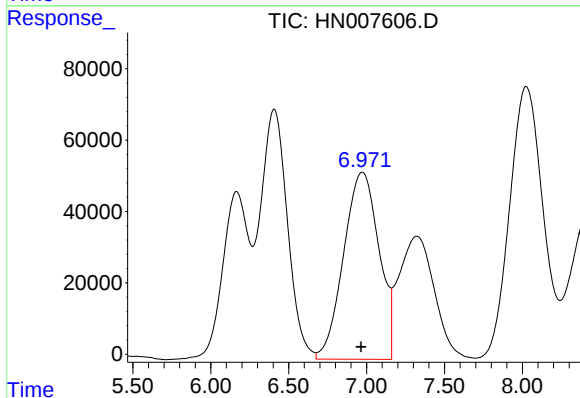
R.T.: 6.165 min
Delta R.T.: 0.009 min
Response: 5291411
Conc: 715.04 ug/L



#9 2,4,6-Trinitrotoluene

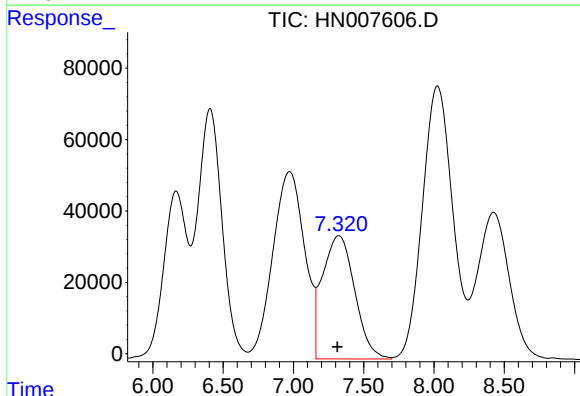
R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 8467619
Conc: 703.28 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



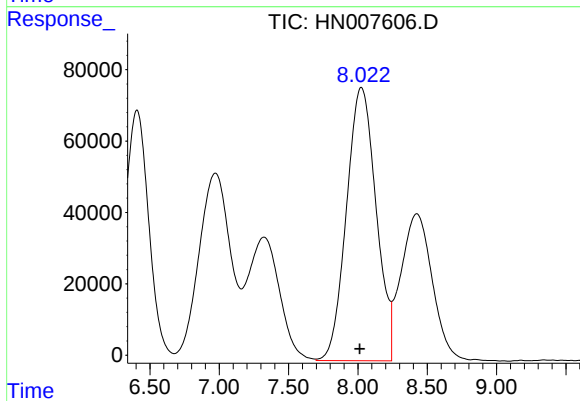
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.973 min
Delta R.T.: 0.008 min
Response: 8288570
Conc: 734.84 ug/L



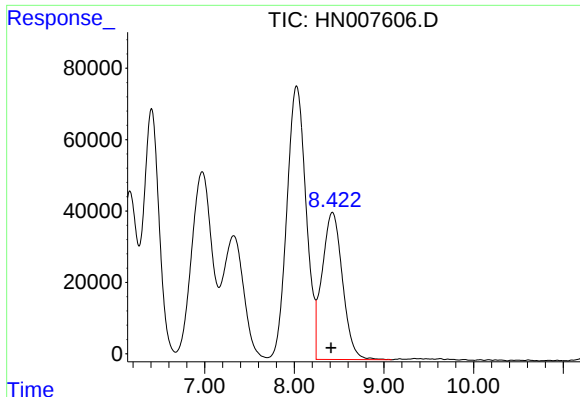
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 5482822
Conc: 770.15 ug/L



#12 2,4-Dinitrotoluene

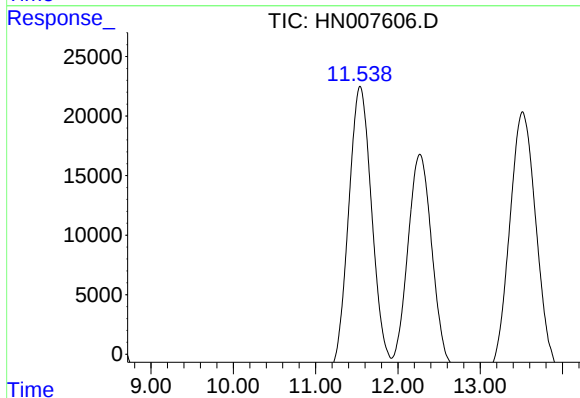
R.T.: 8.024 min
Delta R.T.: 0.012 min
Response: 11402189
Conc: 745.34 ug/L



#13 2,6-Dinitrotoluene

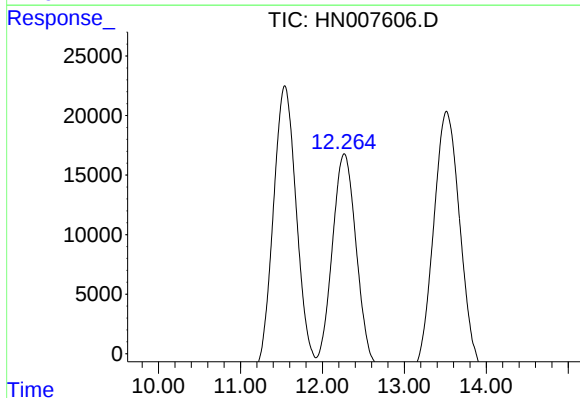
R.T.: 8.424 min
Delta R.T.: 0.013 min
Response: 6502707
Conc: 748.75 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



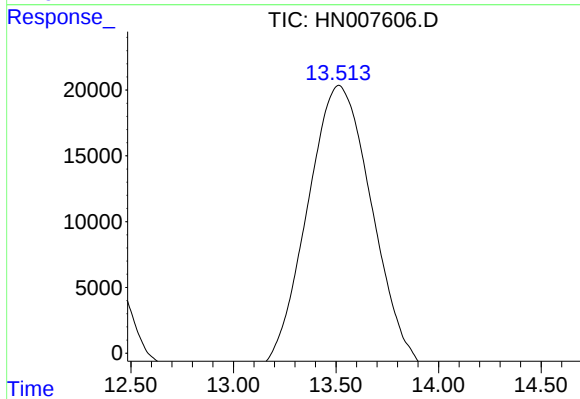
#14 2-Nitrotoluene

R.T.: 11.541 min
Delta R.T.: 0.016 min
Response: 4941041
Conc: 772.86 ug/L



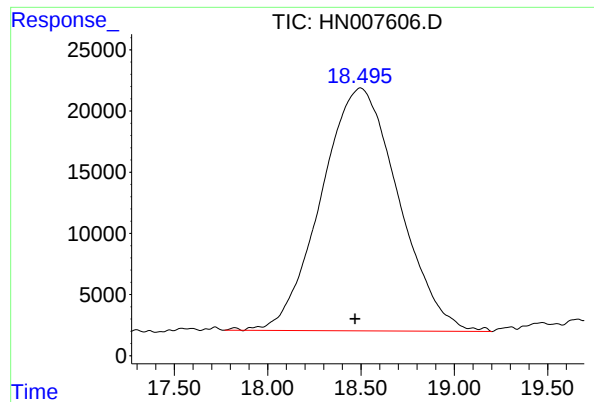
#15 4-Nitrotoluene

R.T.: 12.267 min
Delta R.T.: 0.018 min
Response: 3986840
Conc: 741.14 ug/L



#16 3-Nitrotoluene

R.T.: 13.514 min
Delta R.T.: 0.016 min
Response: 5133624
Conc: 750.60 ug/L



#17 PETN

R.T.: 18.497 min
Delta R.T.: 0.028 min
Response: 5731555
Conc: 734.34 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750