

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
 Data File : HN007638.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Mar-2016, 13:32
 Operator : UM/MA
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0750

Integration File: autoint1.e
 Quant Time: Mar 03 15:14:09 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
 Quant Title :
 QLast Update : Thu Mar 03 15:13:41 2016
 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	1.327	2798898	730.991 ug/L
Target Compounds			
2) T HMX	0.892	2982751	725.259 ug/L
3) T RDX	1.710	3875998	727.665 ug/L
4) T 1,3,5-Trinitrobenzene	2.642	7986022	728.840 ug/L
5) T 1,3-Dinitrobenzene	3.516	11723055	728.027 ng/ml
6) T 3,5-Dinitroaniline	3.916	9033198	726.534 ug/L
7) T Nitrobenzene	4.693	6985562	729.151 ug/L
8) T Tetryl	6.246	4377438	763.598 ug/L
9) T 2,4,6-Trinitrotoluene	6.451	8349988	711.532 ug/L
10) T 2-Amino-4,6-dinitroto...	7.064	7764141	714.377 ug/L
11) T 4-Amino-2,6-dinitroto...	7.412	4835615	716.133 ug/L
12) T 2,4-Dinitrotoluene	8.087	10487550	718.361 ug/L
13) T 2,6-Dinitrotoluene	8.483	6025527	725.404 ug/L
14) T 2-Nitrotoluene	11.614	4488871	704.960 ug/L
15) T 4-Nitrotoluene	12.343	3778862	724.924 ug/L
16) T 3-Nitrotoluene	13.603	4866038	732.578 ug/L
17) T PETN	18.692	7076750	704.884 ug/L

(f)=RT Delta > 1/2 Window

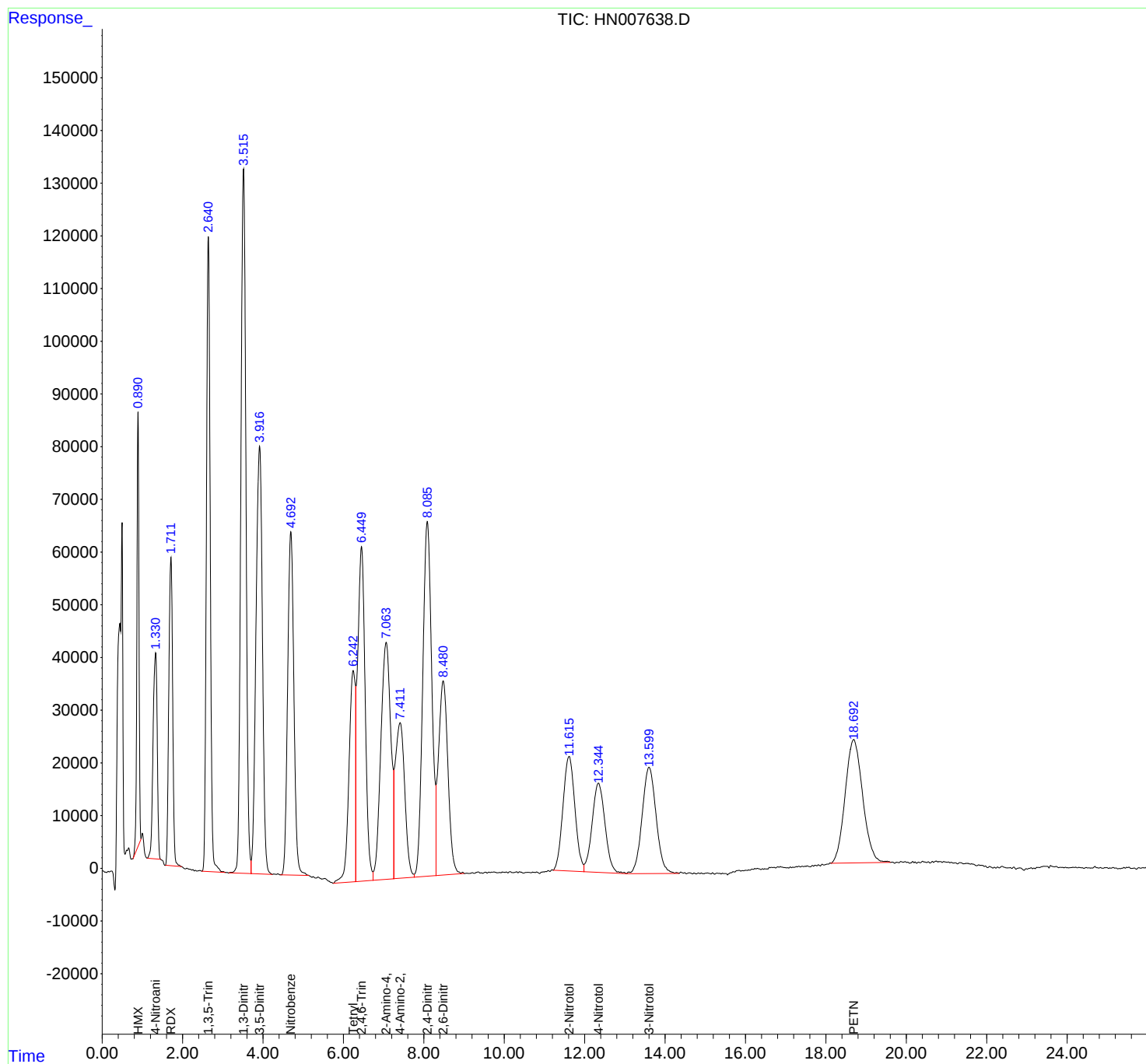
(m)=manual int.

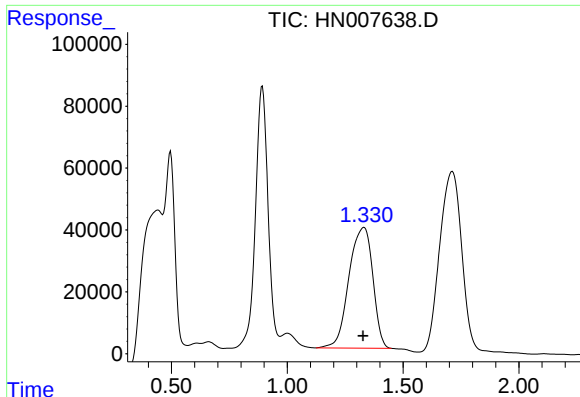
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
Data File : HN007638.D
Signal(s) : vwd1A.ch
Acq On : 03-Mar-2016, 13:32
Operator : UM/MA
Sample : HSTDICC0750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750

Integration File: autoint1.e
Quant Time: Mar 03 15:14:09 2016
Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
Quant Title :
QLast Update : Thu Mar 03 15:13:41 2016
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

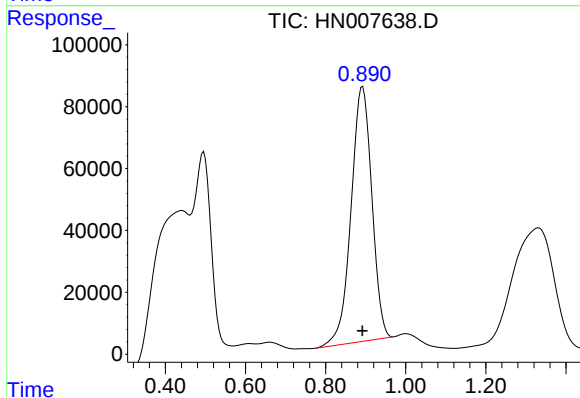




#1 4-Nitroaniline

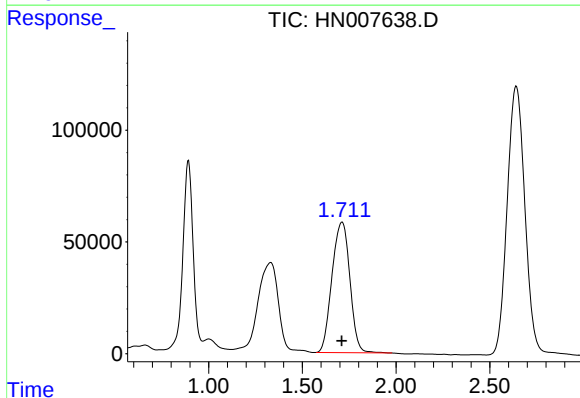
R.T.: 1.327 min
Delta R.T.: 0.000 min
Response: 2798898
Conc: 730.99 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



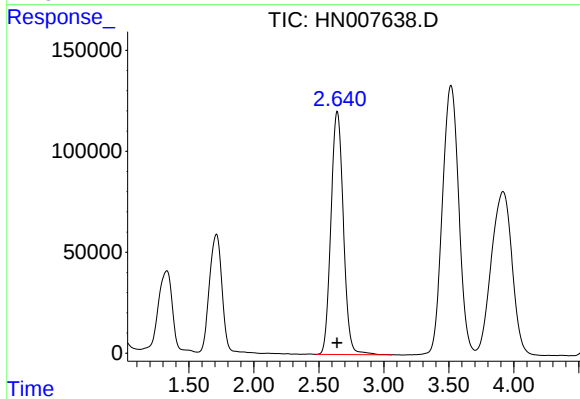
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 2982751
Conc: 725.26 ug/L



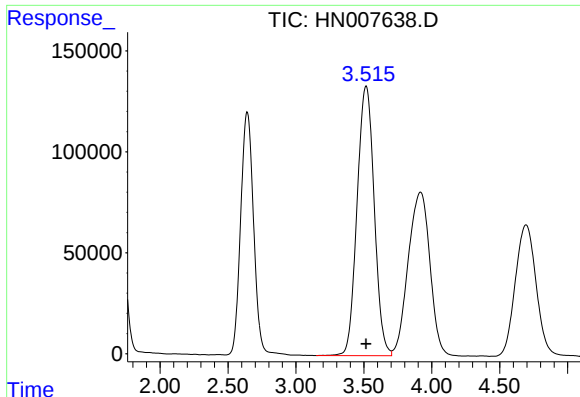
#3 RDX

R.T.: 1.710 min
Delta R.T.: 0.000 min
Response: 3875998
Conc: 727.66 ug/L



#4 1,3,5-Trinitrobenzene

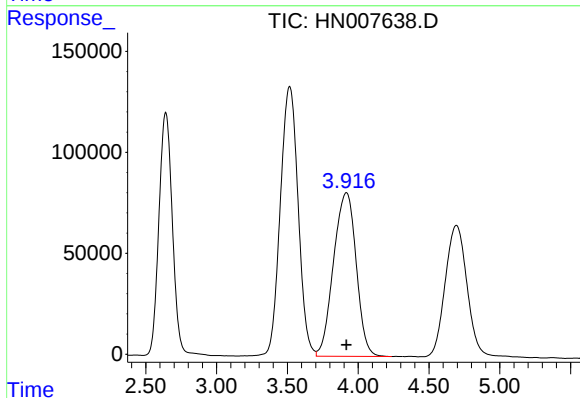
R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 7986022
Conc: 728.84 ug/L



#5 1,3-Dinitrobenzene

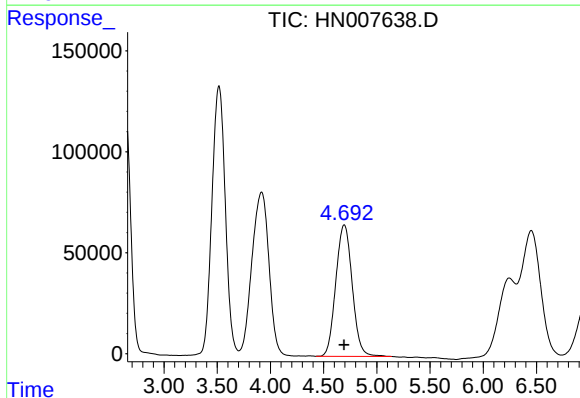
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 11723055
Conc: 728.03 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



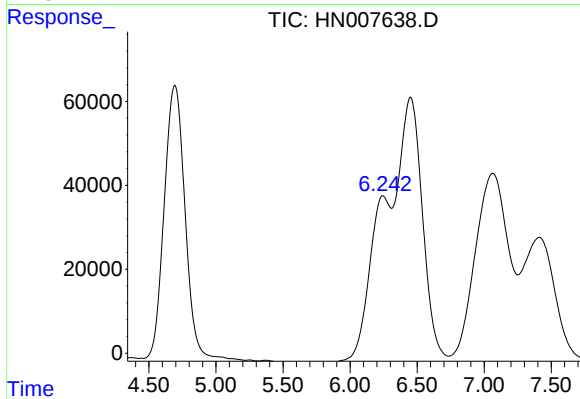
#6 3,5-Dinitroaniline

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 9033198
Conc: 726.53 ug/L



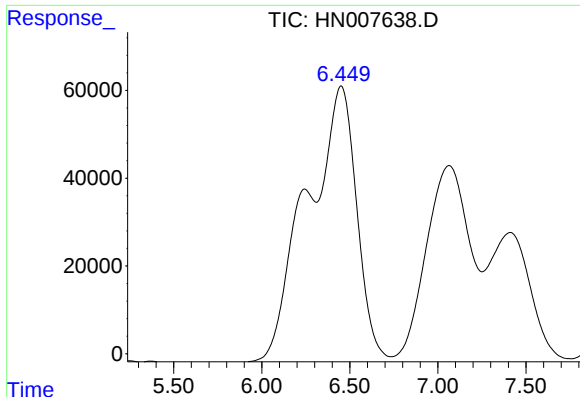
#7 Nitrobenzene

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 6985562
Conc: 729.15 ug/L



#8 Tetryl

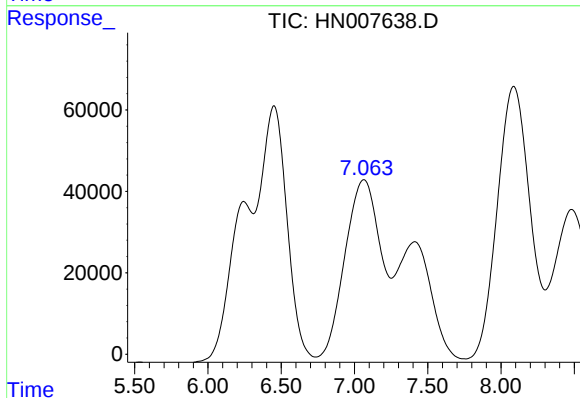
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 4377438
Conc: 763.60 ug/L



#9 2,4,6-Trinitrotoluene

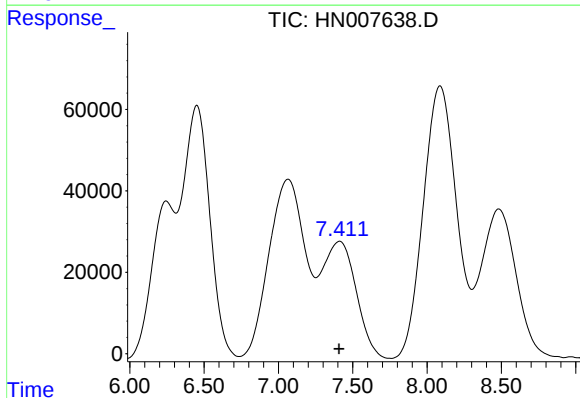
R.T.: 6.451 min
Delta R.T.: 0.002 min
Response: 8349988
Conc: 711.53 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



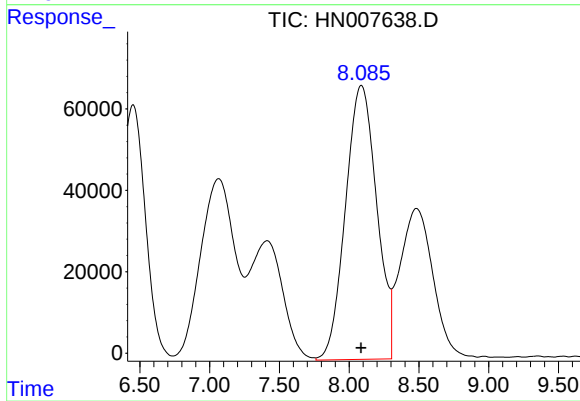
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 7764141
Conc: 714.38 ug/L



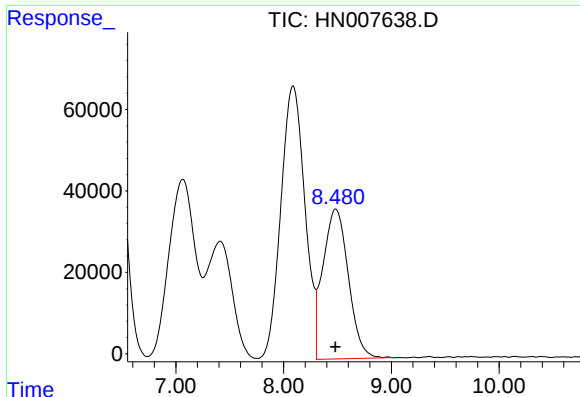
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.412 min
Delta R.T.: 0.003 min
Response: 4835615
Conc: 716.13 ug/L



#12 2,4-Dinitrotoluene

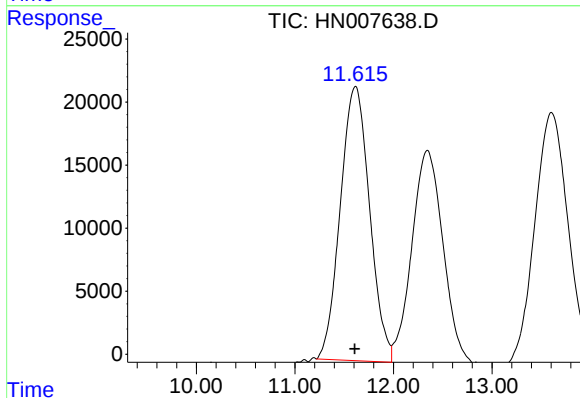
R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 10487550
Conc: 718.36 ug/L



#13 2,6-Dinitrotoluene

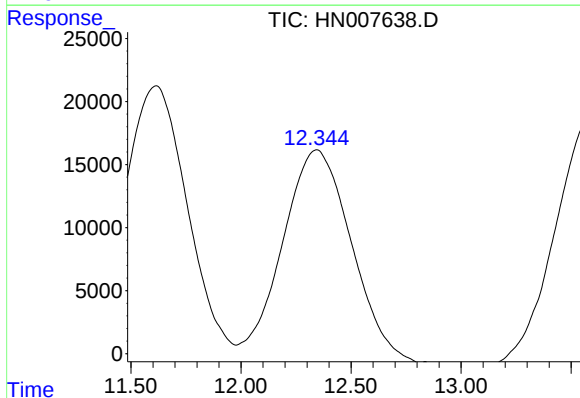
R.T.: 8.483 min
Delta R.T.: 0.002 min
Response: 6025527
Conc: 725.40 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



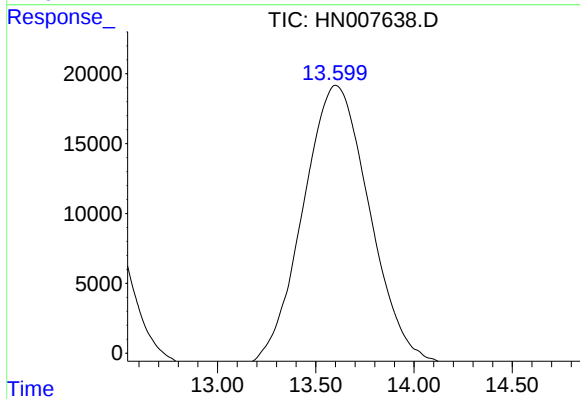
#14 2-Nitrotoluene

R.T.: 11.614 min
Delta R.T.: 0.006 min
Response: 4488871
Conc: 704.96 ug/L



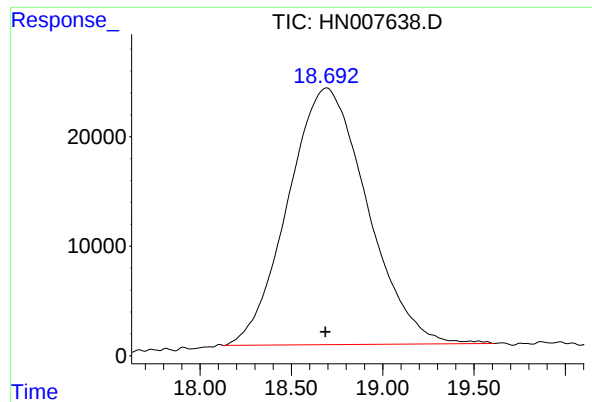
#15 4-Nitrotoluene

R.T.: 12.343 min
Delta R.T.: 0.005 min
Response: 3778862
Conc: 724.92 ug/L



#16 3-Nitrotoluene

R.T.: 13.603 min
Delta R.T.: 0.004 min
Response: 4866038
Conc: 732.58 ug/L



#17 PETN

R.T.: 18.692 min
Delta R.T.: 0.007 min
Response: 7076750
Conc: 704.88 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750