

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007396.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 14:16
 Operator : TP/IZ
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0750

Integration File: autoint1.e
 Quant Time: Jun 25 02:07:18 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 01:35:35 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	1.331	3126531	833.639 ug/L
Target Compounds			
2) T HMX	0.891	3353400	765.901 ug/L
3) T RDX	1.708	4586241	823.194 ug/L
4) T 1,3,5-Trinitrobenzene	2.667	8550221	754.880 ug/L
5) T 1,3-Dinitrobenzene	3.537	12838671	700.014 ng/ml
6) T 3,5-Dinitroaniline	3.908	9907986	650.861 ug/L
7) T Nitrobenzene	4.728	7530157	757.094 ug/L
8) T Tetryl	6.260	5569762	723.980 ug/L
9) T 2,4,6-Trinitrotoluene	6.522	8747477	762.552 ug/L
10) T 2-Amino-4,6-dinitroto...	7.049	8526189	747.560 ug/L
11) T 4-Amino-2,6-dinitroto...	7.403	6291447	745.473 ug/L
12) T 2,4-Dinitrotoluene	8.142	13631197	730.214 ug/L
13) T 2,6-Dinitrotoluene	8.537	7191302	726.925 ug/L
14) T 2-Nitrotoluene	11.700	4809381	761.020 ug/L
15) T 4-Nitrotoluene	12.452	4025902	747.417 ug/L
16) T 3-Nitrotoluene	13.710	5124169	737.302 ug/L
17) T PETN	18.840	8502641	870.459 ug/L

(f)=RT Delta > 1/2 Window

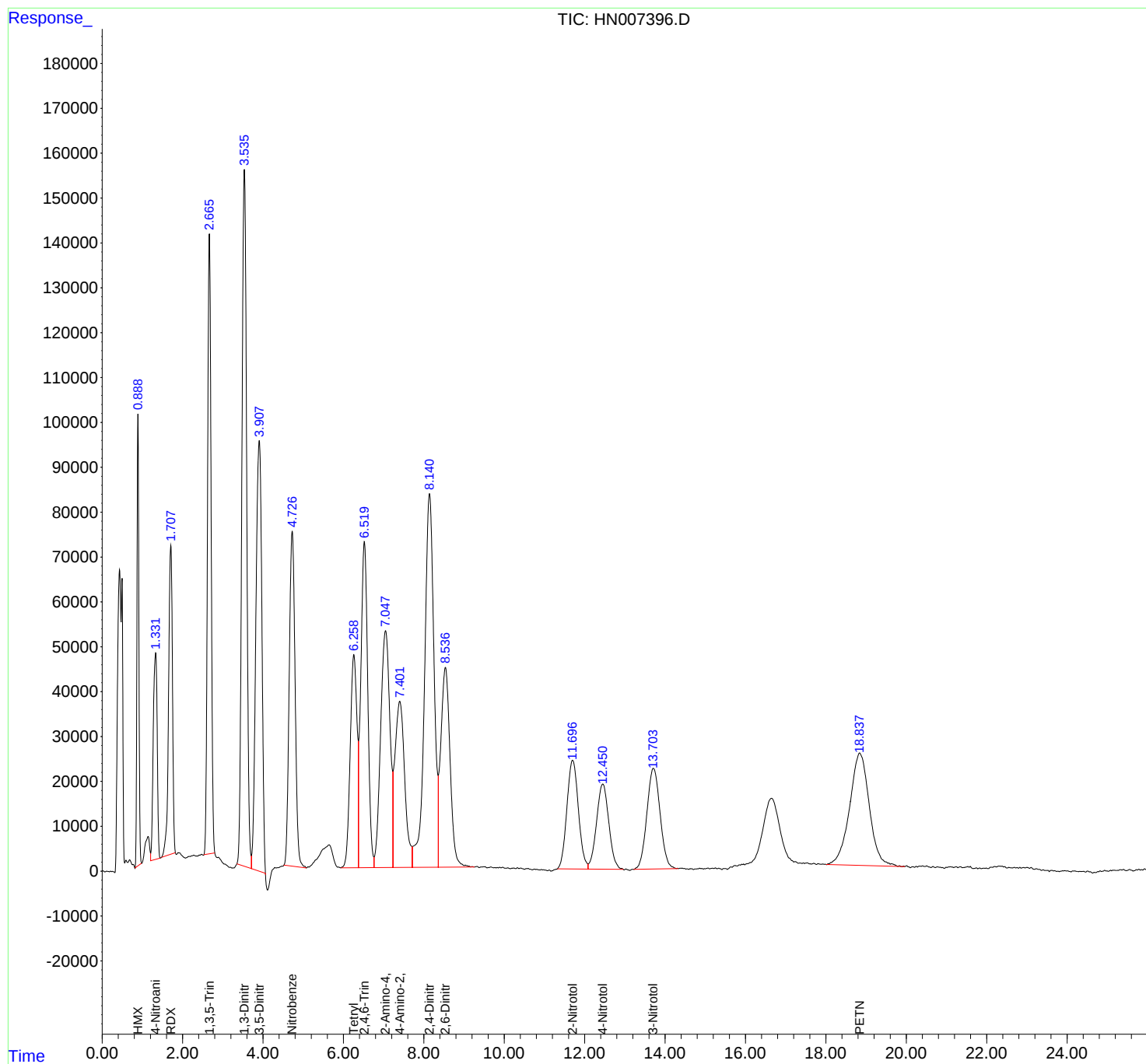
(m)=manual int.

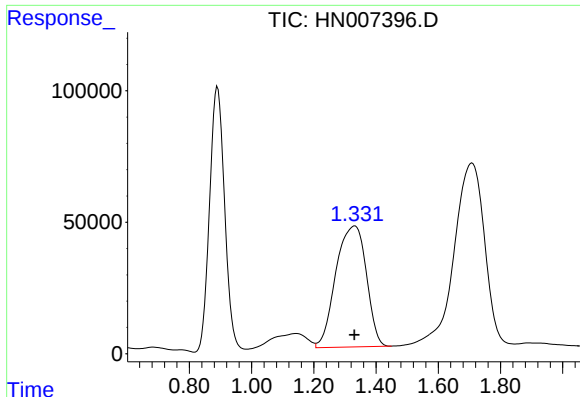
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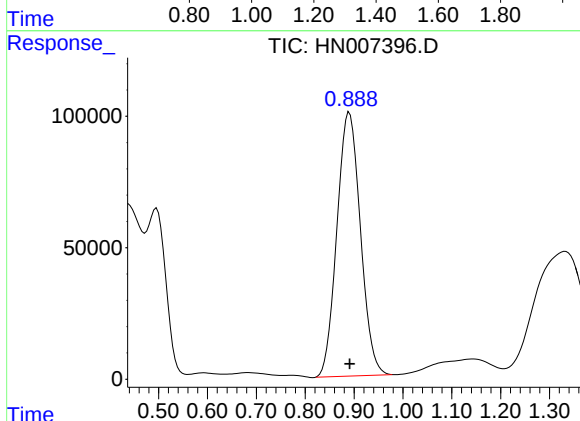




#1 4-Nitroaniline

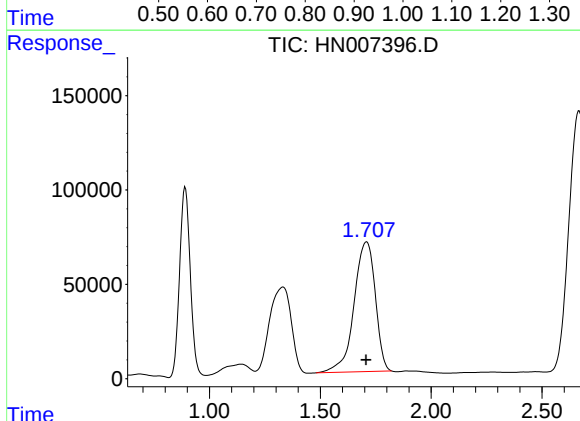
R.T.: 1.331 min
Delta R.T.: 0.000 min
Response: 3126531
Conc: 833.64 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



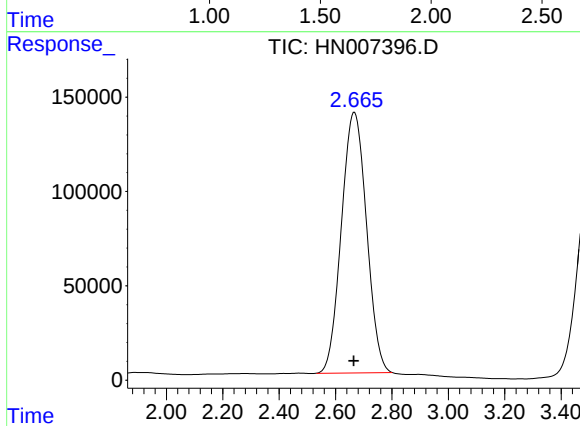
#2 HMX

R.T.: 0.891 min
Delta R.T.: 0.000 min
Response: 3353400
Conc: 765.90 ug/L



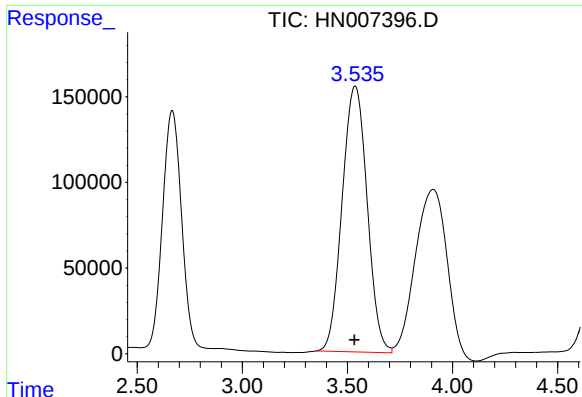
#3 RDX

R.T.: 1.708 min
Delta R.T.: 0.001 min
Response: 4586241
Conc: 823.19 ug/L



#4 1,3,5-Trinitrobenzene

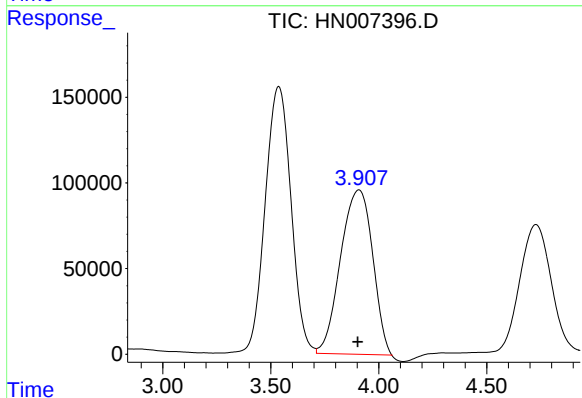
R.T.: 2.667 min
Delta R.T.: 0.003 min
Response: 8550221
Conc: 754.88 ug/L



#5 1,3-Dinitrobenzene

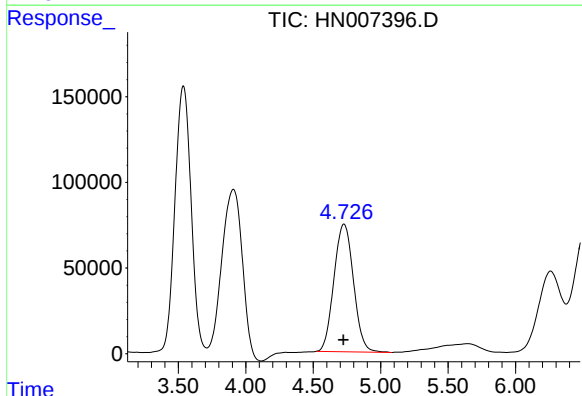
R.T.: 3.537 min
Delta R.T.: 0.004 min
Response: 12838671
Conc: 700.01 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



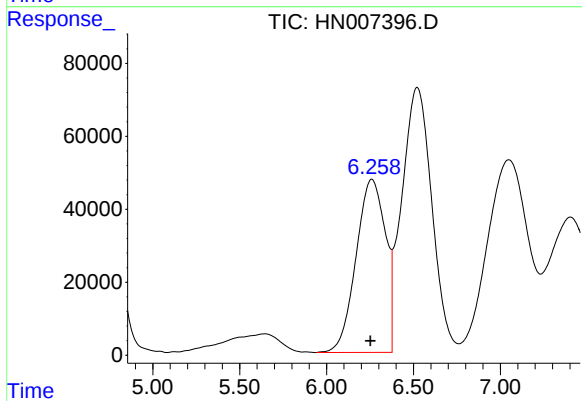
#6 3,5-Dinitroaniline

R.T.: 3.908 min
Delta R.T.: 0.005 min
Response: 9907986
Conc: 650.86 ug/L



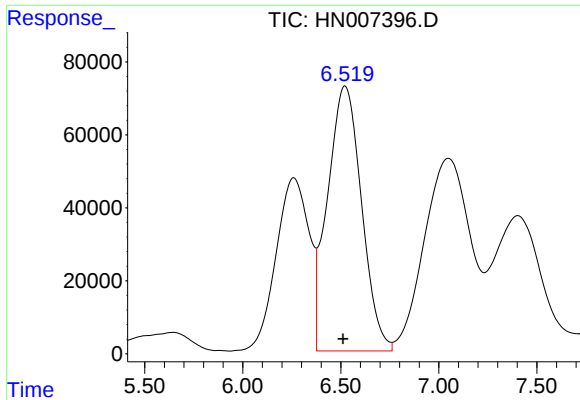
#7 Nitrobenzene

R.T.: 4.728 min
Delta R.T.: 0.005 min
Response: 7530157
Conc: 757.09 ug/L



#8 Tetryl

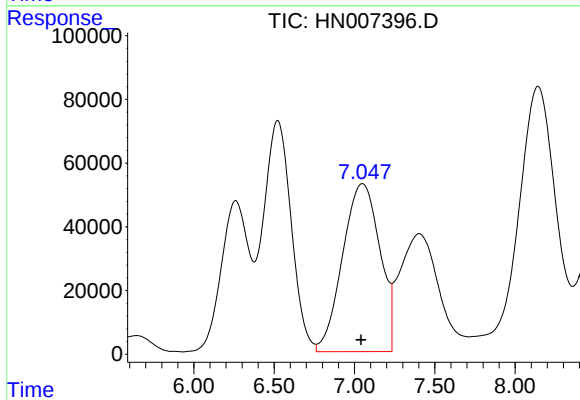
R.T.: 6.260 min
Delta R.T.: 0.009 min
Response: 5569762
Conc: 723.98 ug/L



#9 2,4,6-Trinitrotoluene

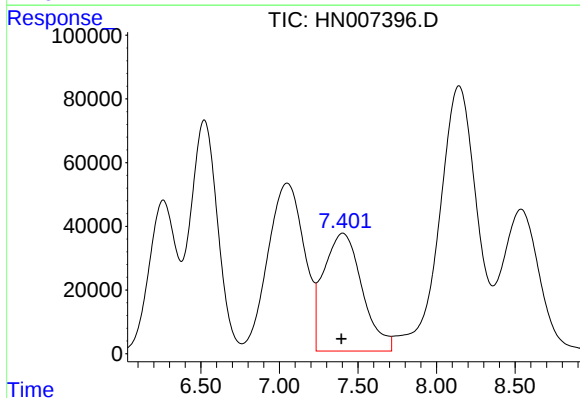
R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 8747477
Conc: 762.55 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



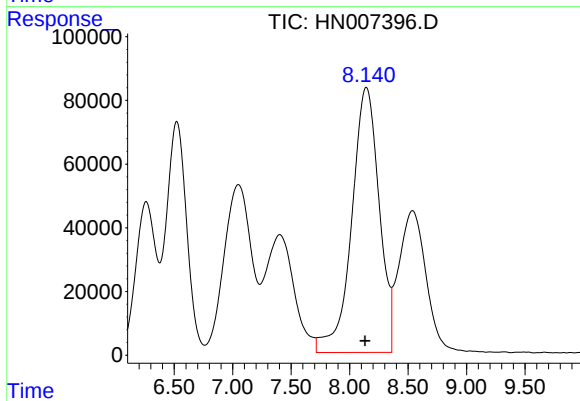
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 8526189
Conc: 747.56 ug/L



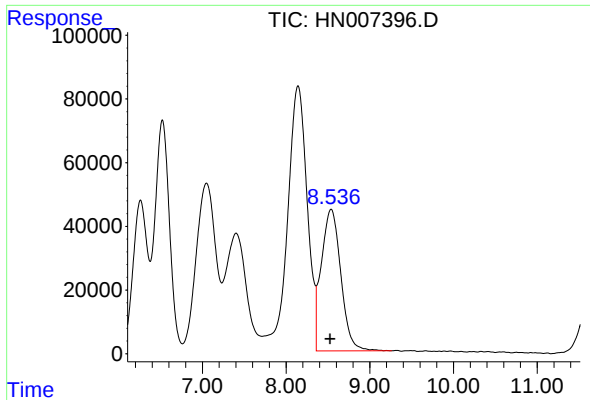
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.403 min
Delta R.T.: 0.009 min
Response: 6291447
Conc: 745.47 ug/L



#12 2,4-Dinitrotoluene

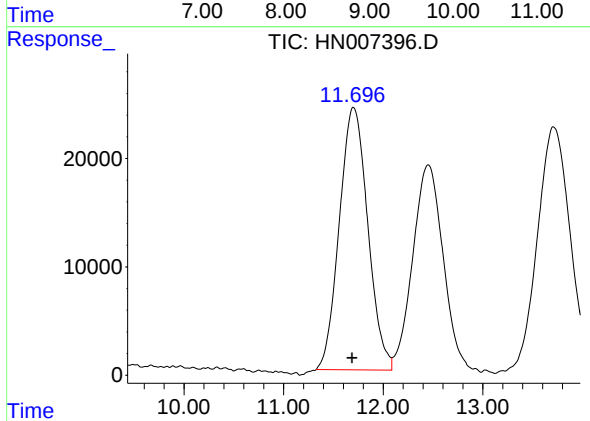
R.T.: 8.142 min
Delta R.T.: 0.011 min
Response: 13631197
Conc: 730.21 ug/L



#13 2,6-Dinitrotoluene

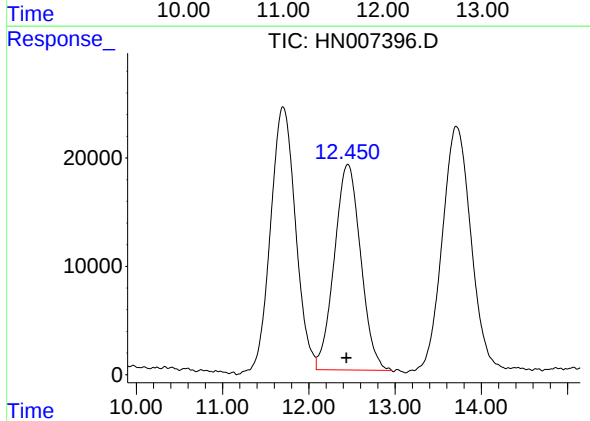
R.T.: 8.537 min
Delta R.T.: 0.012 min
Response: 7191302
Conc: 726.92 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



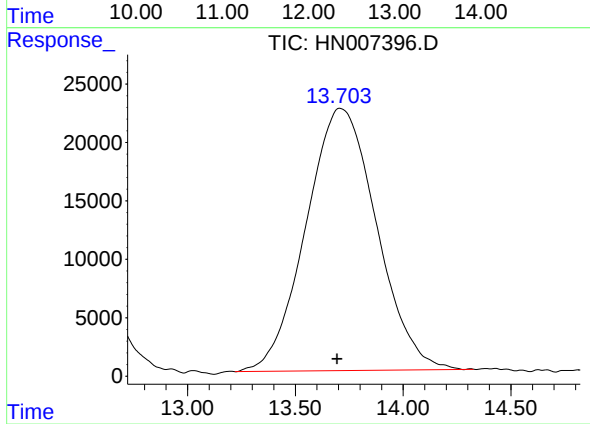
#14 2-Nitrotoluene

R.T.: 11.700 min
Delta R.T.: 0.012 min
Response: 4809381
Conc: 761.02 ug/L



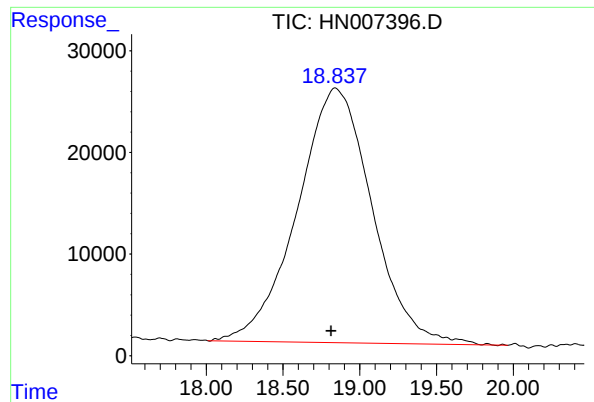
#15 4-Nitrotoluene

R.T.: 12.452 min
Delta R.T.: 0.017 min
Response: 4025902
Conc: 747.42 ug/L



#16 3-Nitrotoluene

R.T.: 13.710 min
Delta R.T.: 0.017 min
Response: 5124169
Conc: 737.30 ug/L



#17 PETN

R.T.: 18.840 min

Delta R.T.: 0.027 min

Response: 8502641

Conc: 870.46 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750