

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100214\
 Data File : HN006266.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Oct-2014, 10:44
 Operator : HNP
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 13:08:38 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Wed Mar 04 13:08:25 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.328	6661448	1676.036 ug/L
Target Compounds			
2) T HMX	0.881	8639118	1786.268 ug/L
3) T RDX	1.719	10294446	1877.675 ug/L
4) T 1,3,5-Trinitrobenzene	2.700	20766051	1936.325 ug/L
5) T 1,3-Dinitrobenzene	3.596	31366612	1915.606 ng/ml
6) T 3,5-Dinitroaniline	3.971	22401890	1922.444 ug/L
7) T Nitrobenzene	4.865	19294058	1925.371 ug/L
8) T Tetryl	6.453	12923187	2026.792 ug/L
9) T 2,4,6-Trinitrotoluene	6.704	20758104	1933.318 ug/L
10) T 2-Amino-4,6-dinitroto...	7.244	22254638	1921.920 ug/L
11) T 4-Amino-2,6-dinitroto...	7.613	11617774	1903.572 ug/L
12) T 2,4-Dinitrotoluene	8.409	29553861	1919.403 ug/L
13) T 2,6-Dinitrotoluene	8.835	15989446	1886.507 ug/L
14) T 2-Nitrotoluene	12.224	12438611	1857.260 ug/L
15) T 4-Nitrotoluene	12.990	10128092	1850.205 ug/L
16) T 3-Nitrotoluene	14.336	13115056	1883.881 ug/L
17) T PETN	19.656	15422109	1873.808 ug/L

(f)=RT Delta > 1/2 Window

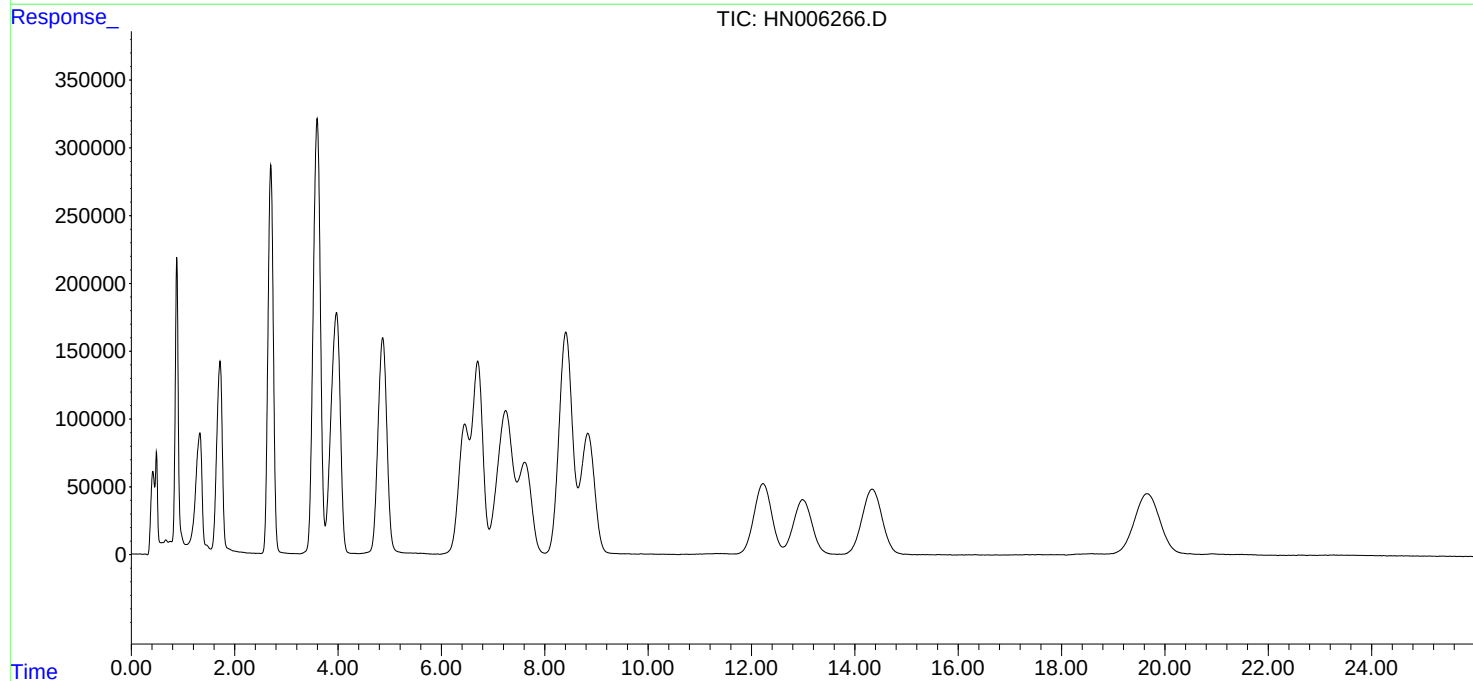
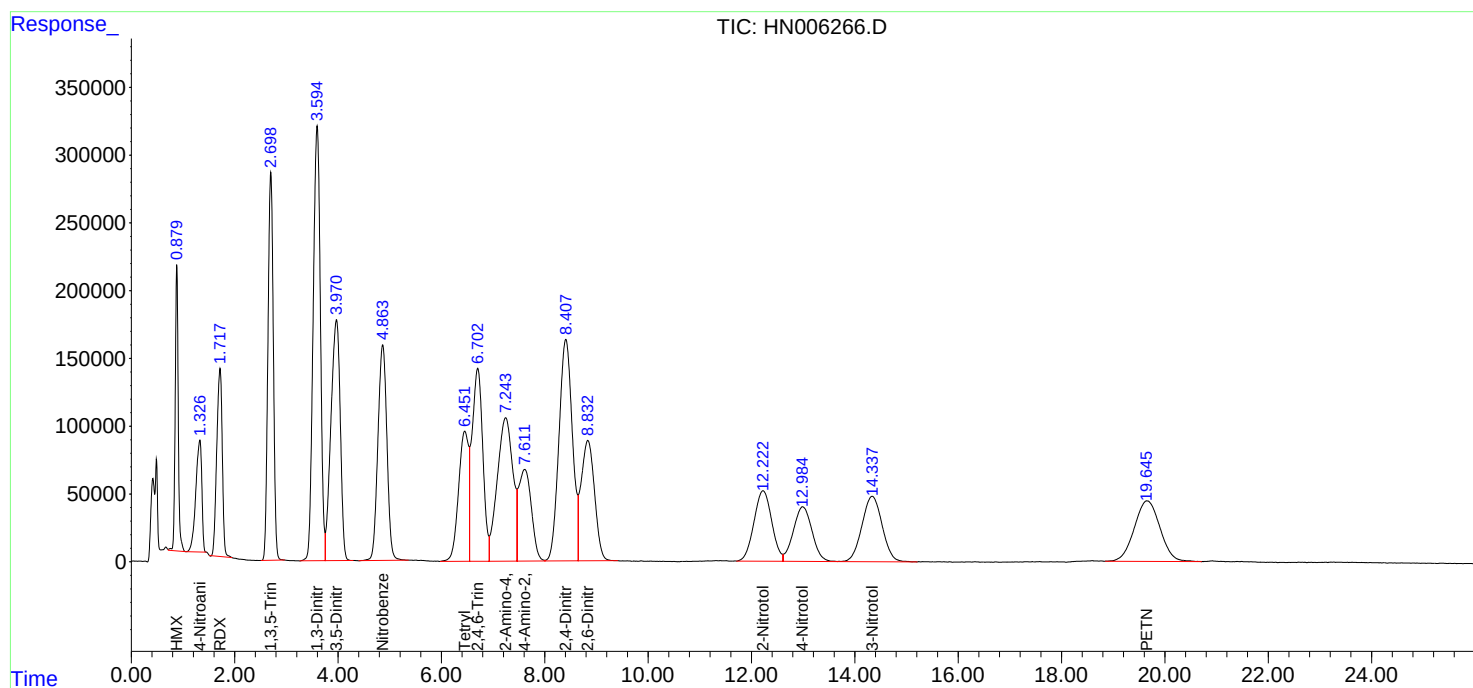
(m)=manual int.

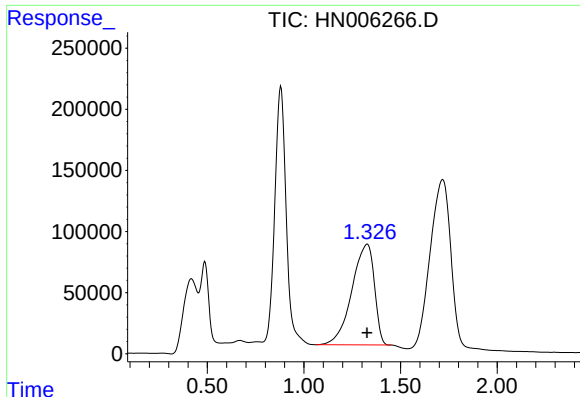
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

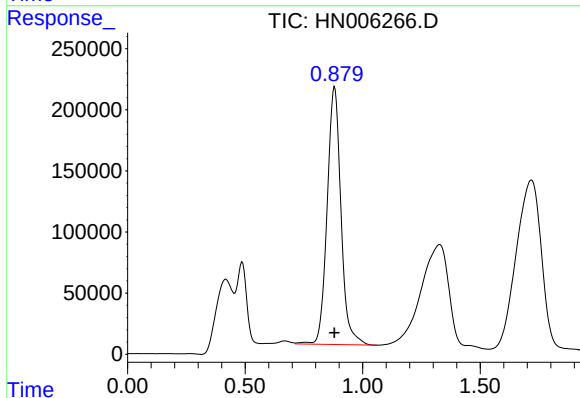




#1 4-Nitroaniline

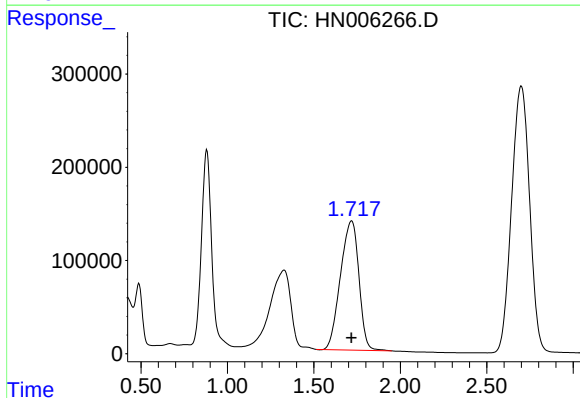
R.T.: 1.328 min
Delta R.T.: 0.001 min
Response: 6661448
Conc: 1676.04 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



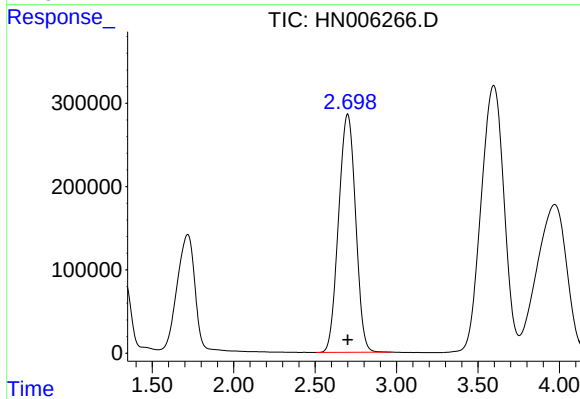
#2 HMX

R.T.: 0.881 min
Delta R.T.: 0.000 min
Response: 8639118
Conc: 1786.27 ug/L



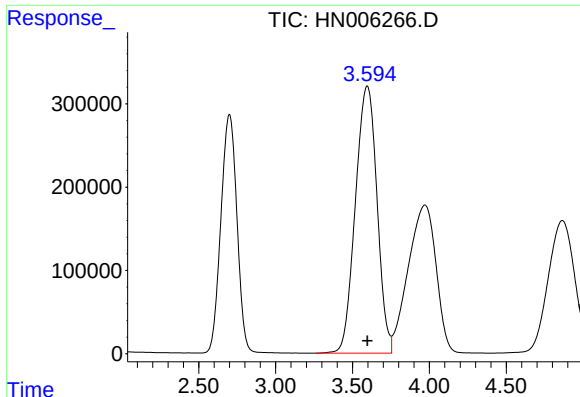
#3 RDX

R.T.: 1.719 min
Delta R.T.: 0.000 min
Response: 10294446
Conc: 1877.68 ug/L



#4 1,3,5-Trinitrobenzene

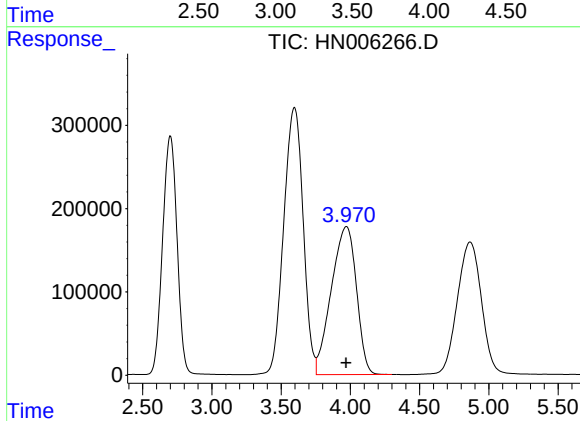
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 20766051
Conc: 1936.33 ug/L



#5 1,3-Dinitrobenzene

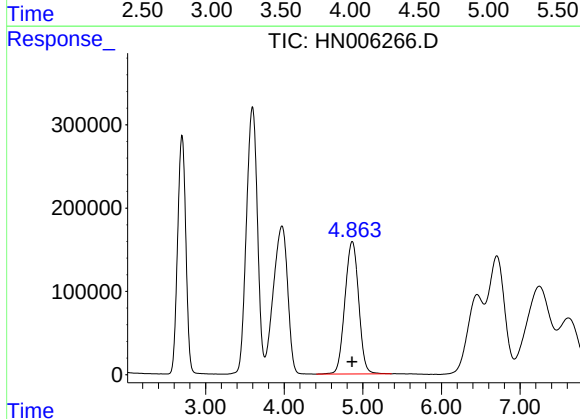
R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 31366612
Conc: 1915.61 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



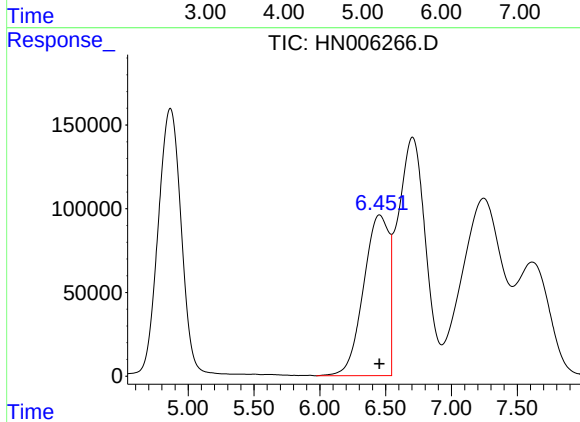
#6 3,5-Dinitroaniline

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 22401890
Conc: 1922.44 ug/L



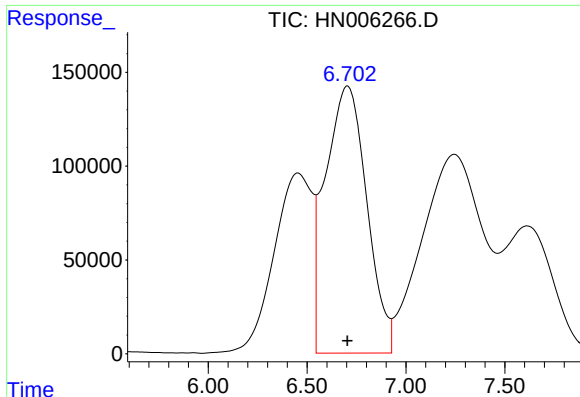
#7 Nitrobenzene

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 19294058
Conc: 1925.37 ug/L



#8 Tetryl

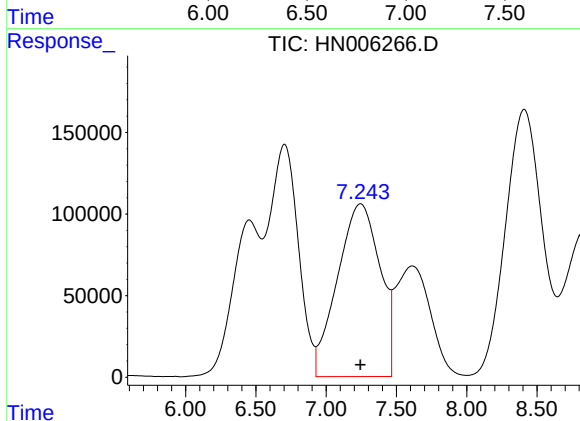
R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 12923187
Conc: 2026.79 ug/L



#9 2,4,6-Trinitrotoluene

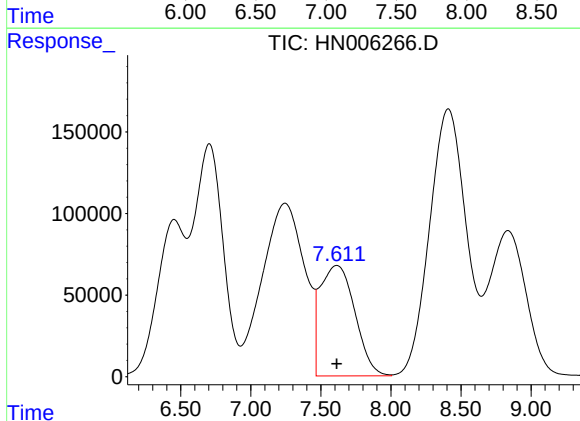
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 20758104
Conc: 1933.32 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



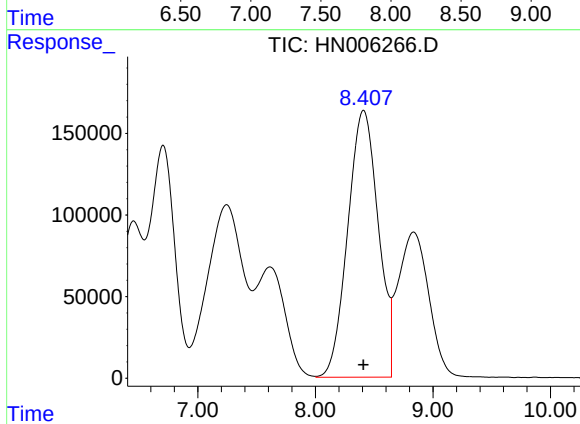
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 22254638
Conc: 1921.92 ug/L



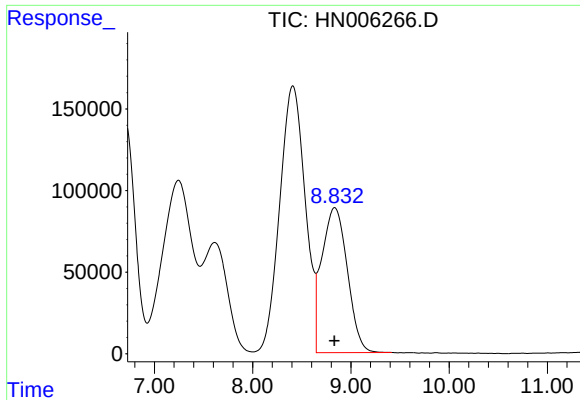
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 11617774
Conc: 1903.57 ug/L



#12 2,4-Dinitrotoluene

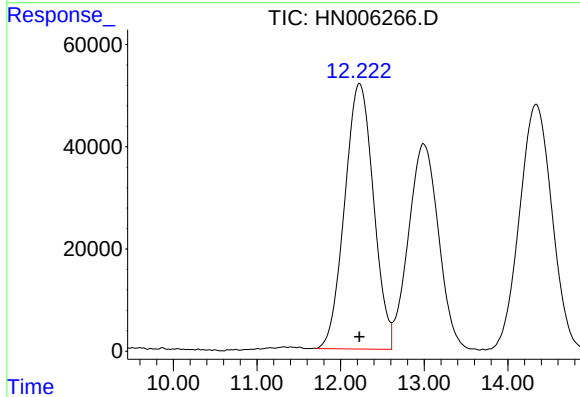
R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 29553861
Conc: 1919.40 ug/L



#13 2,6-Dinitrotoluene

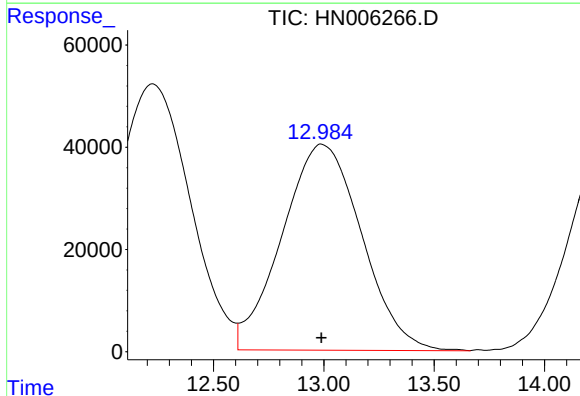
R.T.: 8.835 min
 Delta R.T.: 0.000 min
 Response: 15989446
 Conc: 1886.51 ug/L

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000



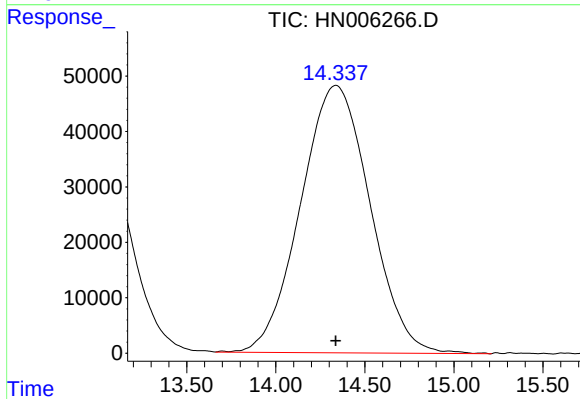
#14 2-Nitrotoluene

R.T.: 12.224 min
 Delta R.T.: 0.000 min
 Response: 12438611
 Conc: 1857.26 ug/L



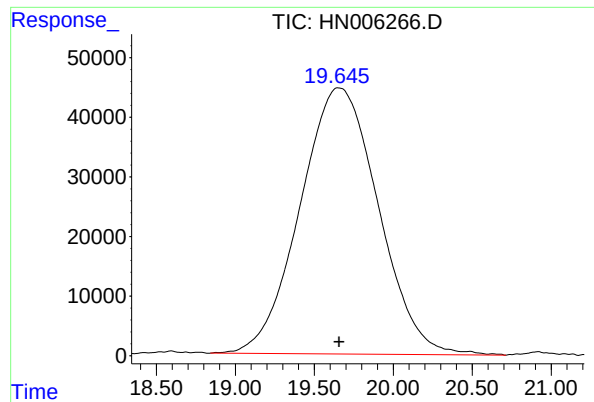
#15 4-Nitrotoluene

R.T.: 12.990 min
 Delta R.T.: 0.000 min
 Response: 10128092
 Conc: 1850.21 ug/L



#16 3-Nitrotoluene

R.T.: 14.336 min
 Delta R.T.: 0.000 min
 Response: 13115056
 Conc: 1883.88 ug/L



#17 PETN

R.T.: 19.656 min
Delta R.T.: 0.000 min
Response: 15422109
Conc: 1873.81 ug/L

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HPLC_N
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HSTDICC2000