

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102714\
 Data File : HN006666.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 27-Oct-2014, 14:23
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 12:16:59 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\methods\HN100214.M
 Quant Title :
 QLast Update : Fri Mar 06 12:16:49 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	1.310	1506182	442.059 ug/L
Target Compounds			
2) T HMX	0.873	2000845	443.845 ug/L
3) T RDX	1.697	2477378	472.519 ug/L
4) T 1,3,5-Trinitrobenzene	2.681	5211850	485.477 ug/L
5) T 1,3-Dinitrobenzene	3.557	7942979	486.863 ng/ml
6) T 3,5-Dinitroaniline	3.920	5719092	491.888 ug/L
7) T Nitrobenzene	4.814	4836899	480.294 ug/L
8) T Tetryl	6.362	3084623	476.140 ug/L
9) T 2,4,6-Trinitrotoluene	6.627	5327727	485.706 ug/L
10) T 2-Amino-4,6-dinitroto...	7.144	5558326	482.823 ug/L
11) T 4-Amino-2,6-dinitroto...	7.496	3111551	508.222 ug/L
12) T 2,4-Dinitrotoluene	8.299	7510431	487.138 ug/L
13) T 2,6-Dinitrotoluene	8.713	4078104	489.640 ug/L
14) T 2-Nitrotoluene	12.073	3101744	472.267 ug/L
15) T 4-Nitrotoluene	12.829	2317921	432.684 ug/L
16) T 3-Nitrotoluene	14.151	3102924	449.303 ug/L
17) T PETN	19.342	4186936	561.166 ug/L

(f)=RT Delta > 1/2 Window

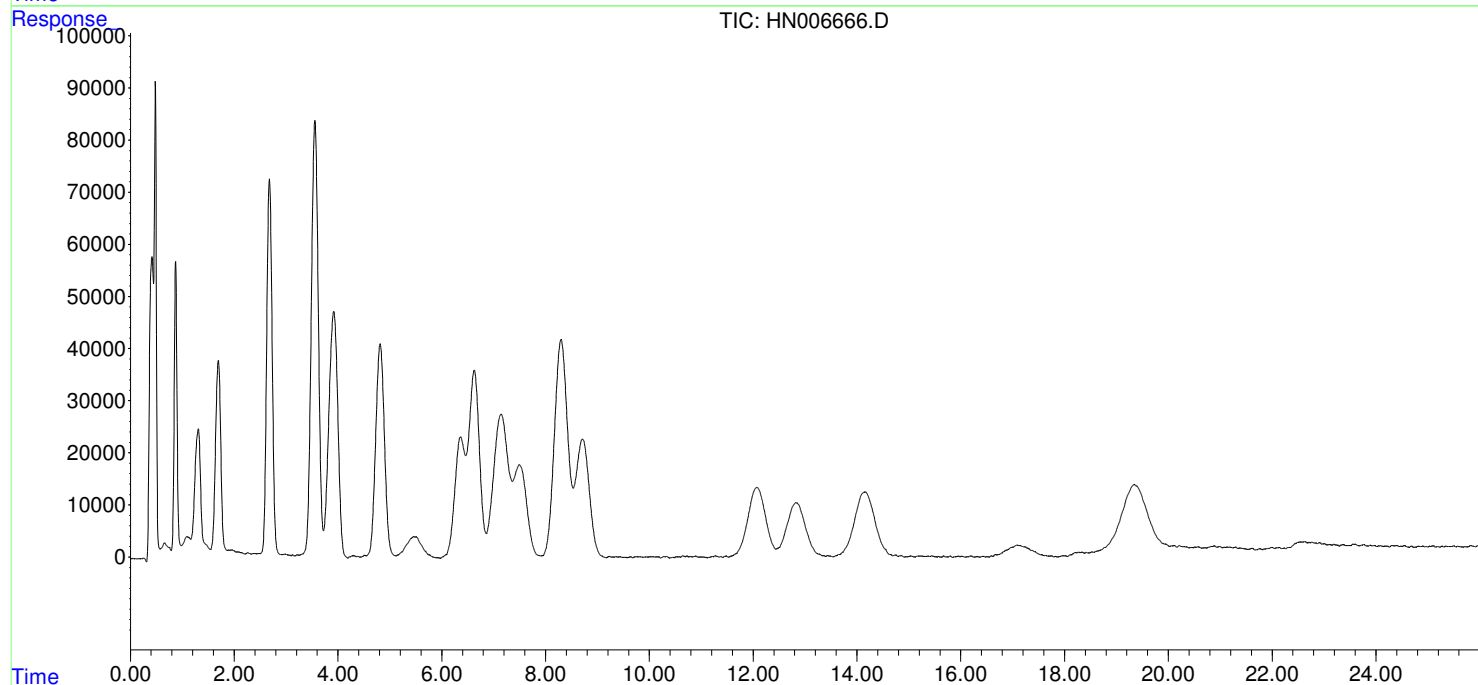
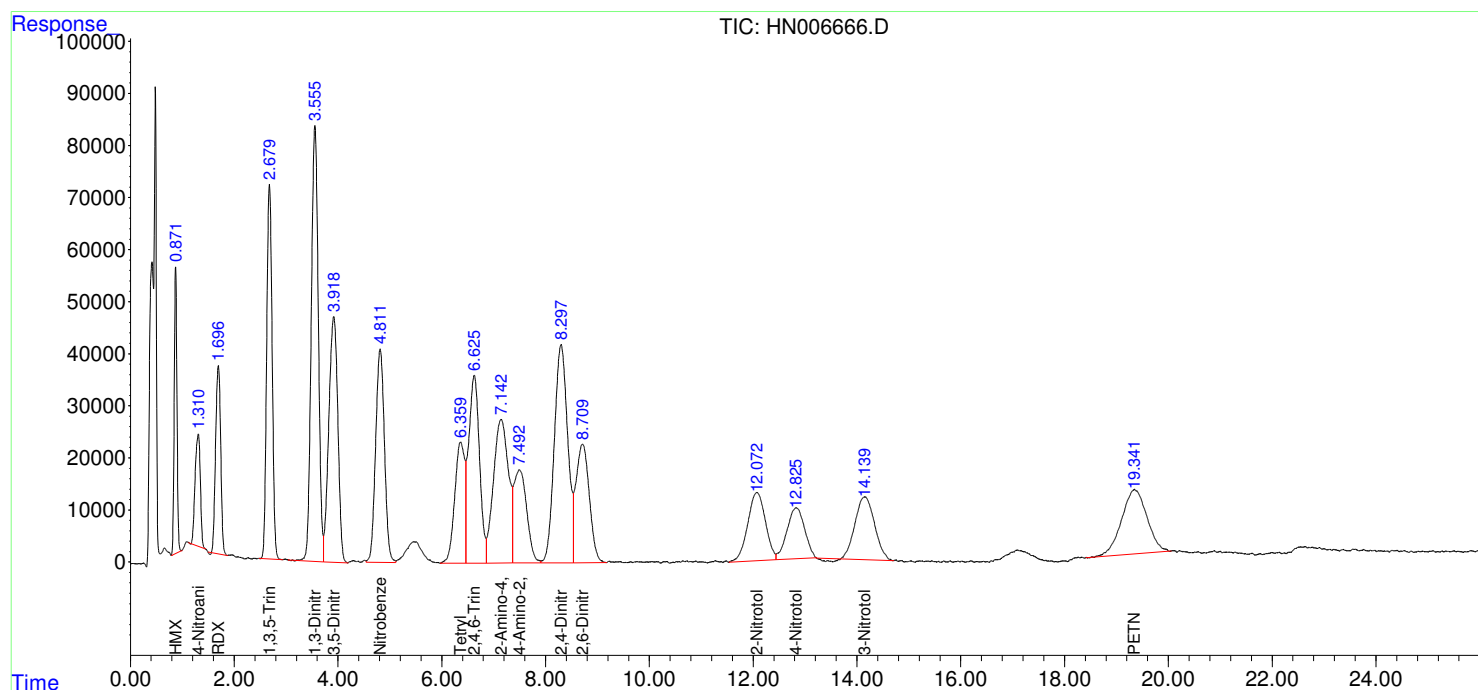
(m)=manual int.

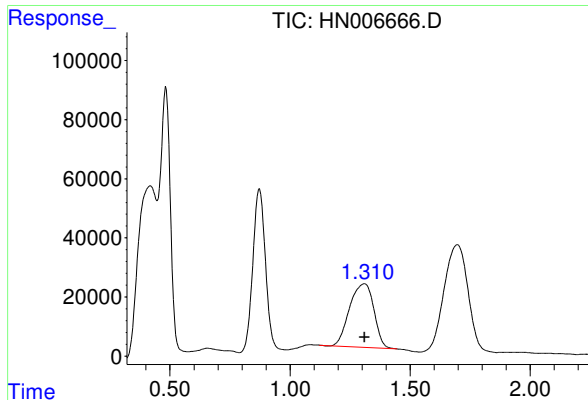
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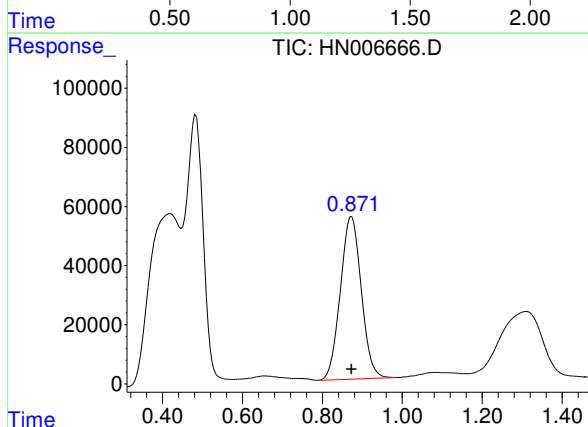




#1 4-Nitroaniline

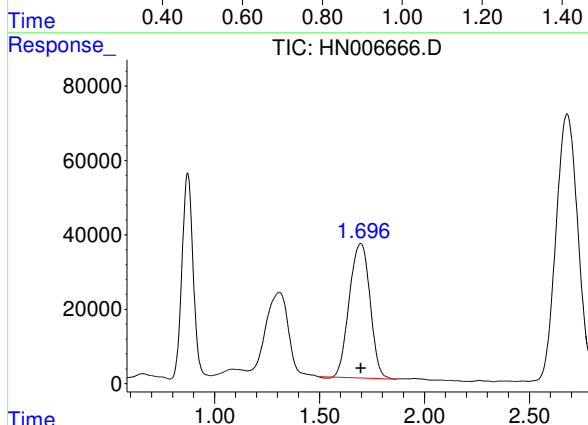
R.T.: 1.310 min
Delta R.T.: 0.000 min
Response: 1506182
Conc: 442.06 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



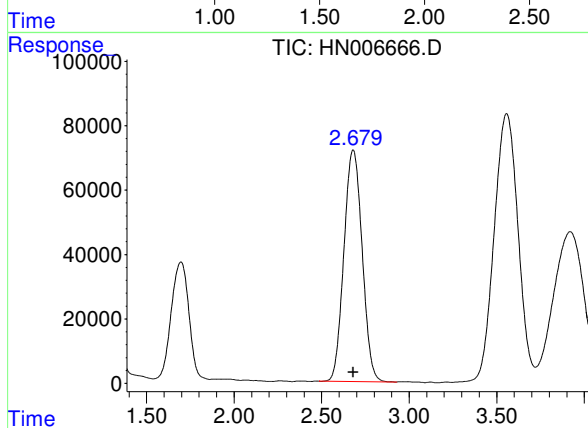
#2 HMX

R.T.: 0.873 min
Delta R.T.: 0.000 min
Response: 2000845
Conc: 443.85 ug/L



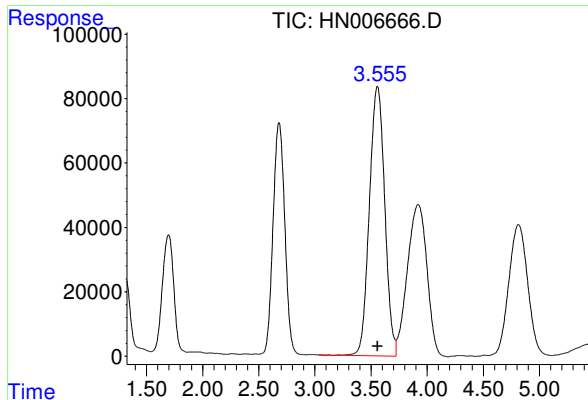
#3 RDX

R.T.: 1.697 min
Delta R.T.: 0.000 min
Response: 2477378
Conc: 472.52 ug/L



#4 1,3,5-Trinitrobenzene

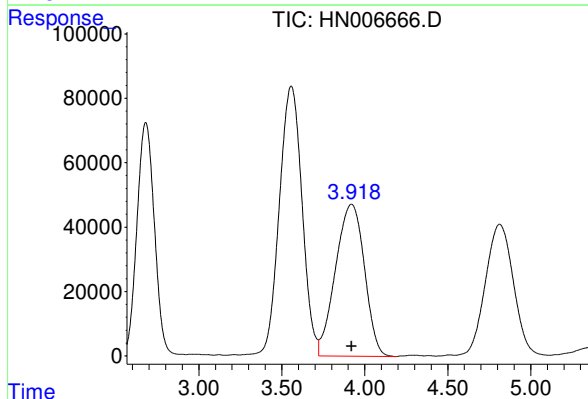
R.T.: 2.681 min
Delta R.T.: 0.000 min
Response: 5211850
Conc: 485.48 ug/L



#5 1,3-Dinitrobenzene

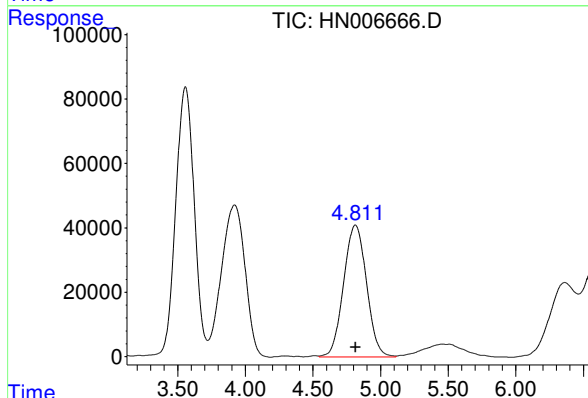
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 7942979
Conc: 486.86 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



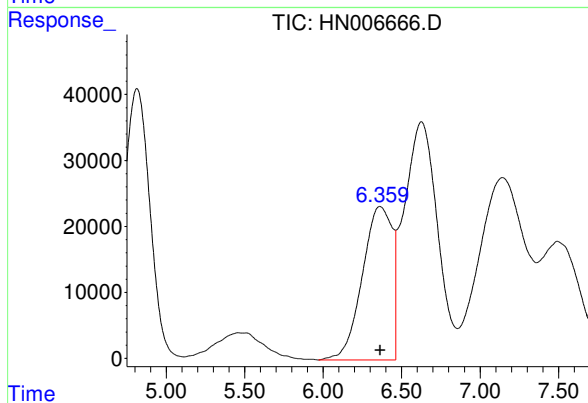
#6 3,5-Dinitroaniline

R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 5719092
Conc: 491.89 ug/L



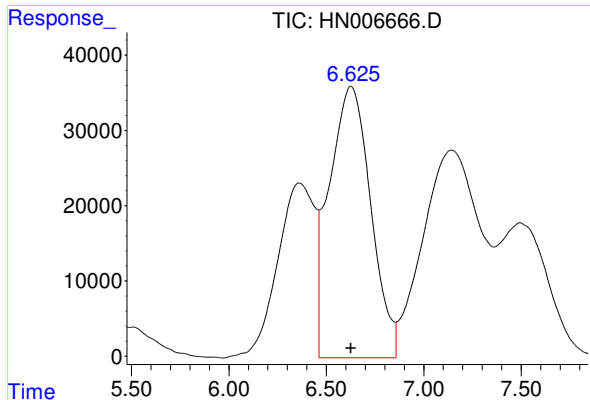
#7 Nitrobenzene

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 4836899
Conc: 480.29 ug/L



#8 Tetryl

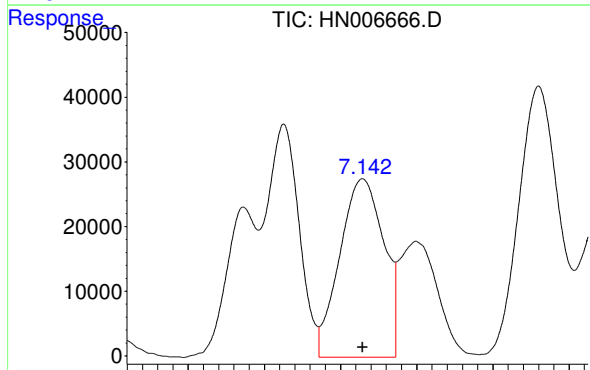
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 3084623
Conc: 476.14 ug/L



#9 2,4,6-Trinitrotoluene

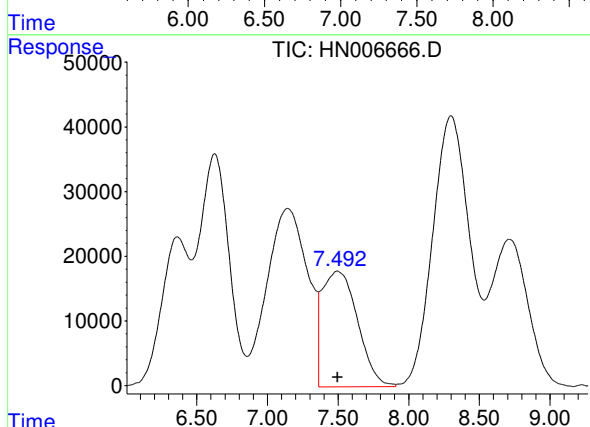
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 5327727
Conc: 485.71 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



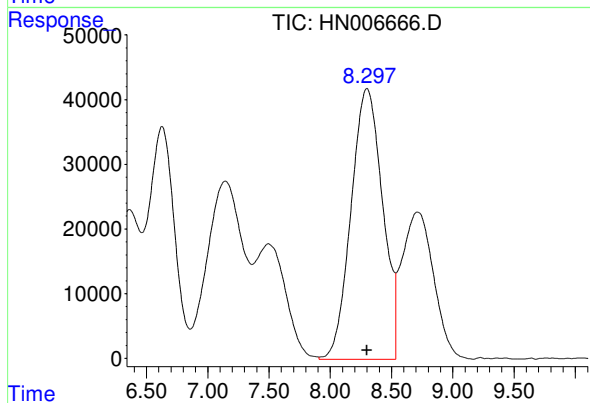
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 5558326
Conc: 482.82 ug/L



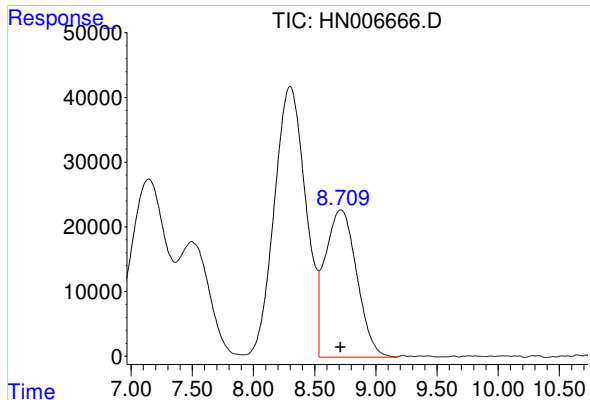
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 3111551
Conc: 508.22 ug/L



#12 2,4-Dinitrotoluene

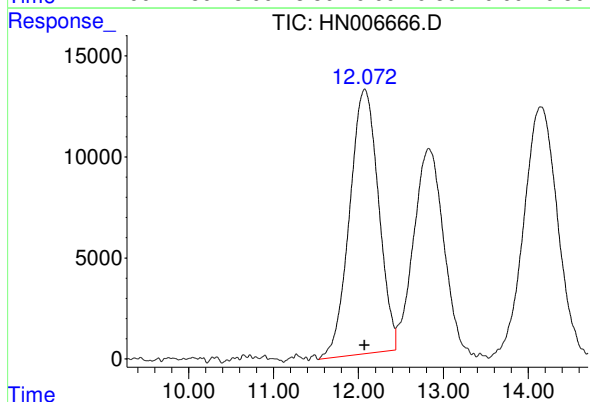
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 7510431
Conc: 487.14 ug/L



#13 2,6-Dinitrotoluene

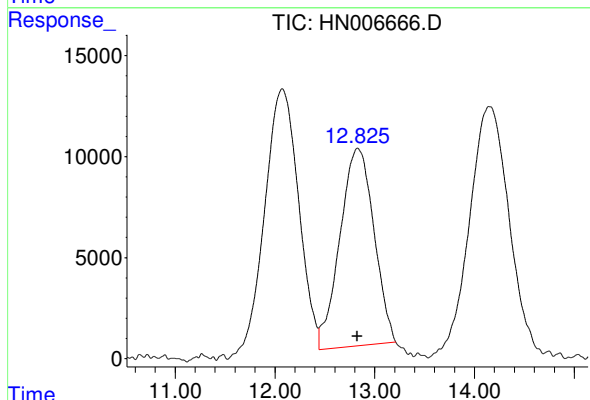
R.T.: 8.713 min
Delta R.T.: 0.003 min
Response: 4078104
Conc: 489.64 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



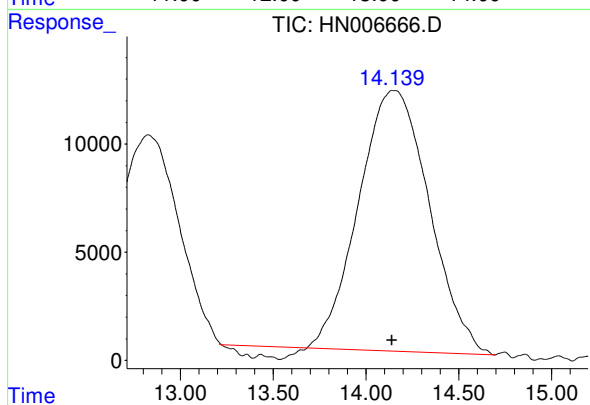
#14 2-Nitrotoluene

R.T.: 12.073 min
Delta R.T.: 0.002 min
Response: 3101744
Conc: 472.27 ug/L



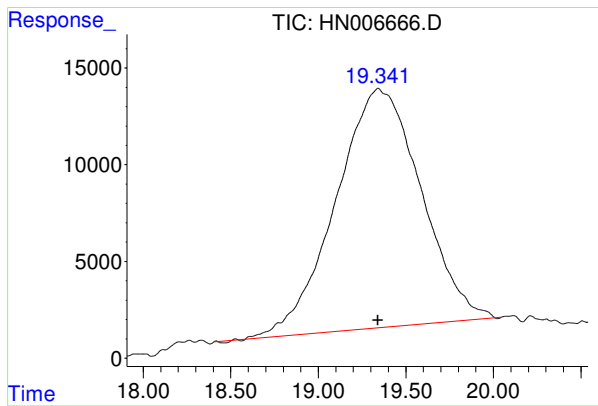
#15 4-Nitrotoluene

R.T.: 12.829 min
Delta R.T.: 0.003 min
Response: 2317921
Conc: 432.68 ug/L



#16 3-Nitrotoluene

R.T.: 14.151 min
Delta R.T.: 0.012 min
Response: 3102924
Conc: 449.30 ug/L



#17 PETN

R.T.: 19.342 min
Delta R.T.: 0.002 min
Response: 4186936
Conc: 561.17 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500