

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006956.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Nov-2014, 01:33
 Operator : TP
 Sample : F4325-03MS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB19-1014MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:12:14 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Fri Mar 06 17:12:08 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	1.302	607491	174.052 ug/L
Target Compounds			
2) T HMX	0.874	632471	150.141 ug/L
3) T RDX	1.698	726682	143.692 ug/L
4) T 1,3,5-Trinitrobenzene	2.677	1418214	139.208 ug/L
5) T 1,3-Dinitrobenzene	3.547	2244699	140.707 ng/ml
6) T 3,5-Dinitroaniline	3.925	1603500	142.779 ug/L
7) T Nitrobenzene	4.788	1347763	138.552 ug/L
8) T Tetryl	6.313	706727	154.262 ug/L
9) T 2,4,6-Trinitrotoluene	6.568	1536761	151.061 ug/L
10) T 2-Amino-4,6-dinitroto...	7.111	1457863	132.355 ug/L
11) T 4-Amino-2,6-dinitroto...	7.474	954645	168.027 ug/L
12) T 2,4-Dinitrotoluene	8.238	2118214	142.003 ug/L
13) T 2,6-Dinitrotoluene	8.653	1145993	142.256 ug/L
14) T 2-Nitrotoluene	11.961	862272	134.812 ug/L
15) T 4-Nitrotoluene	12.697	729366	137.234 ug/L
16) T 3-Nitrotoluene	14.007	1021742	146.956 ug/L
17) T PETN	19.116	1163686	137.980 ug/L

(f)=RT Delta > 1/2 Window

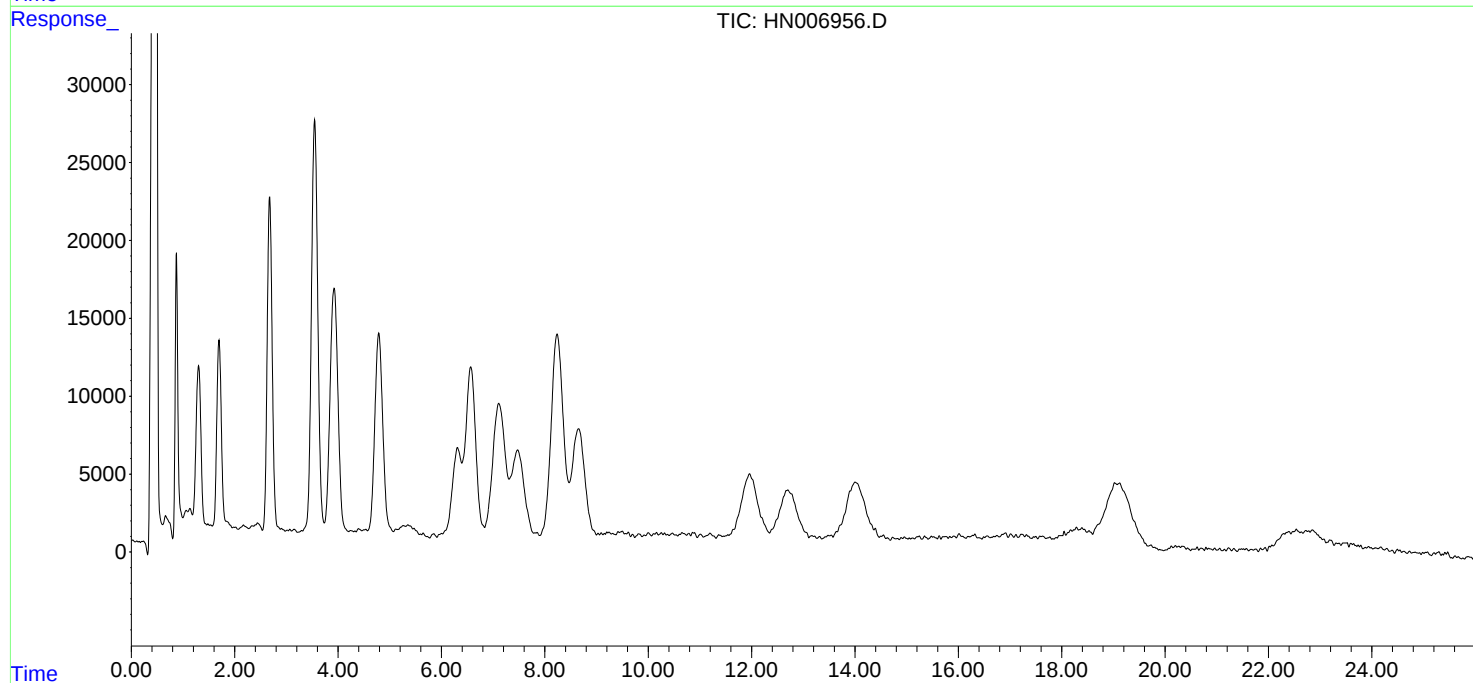
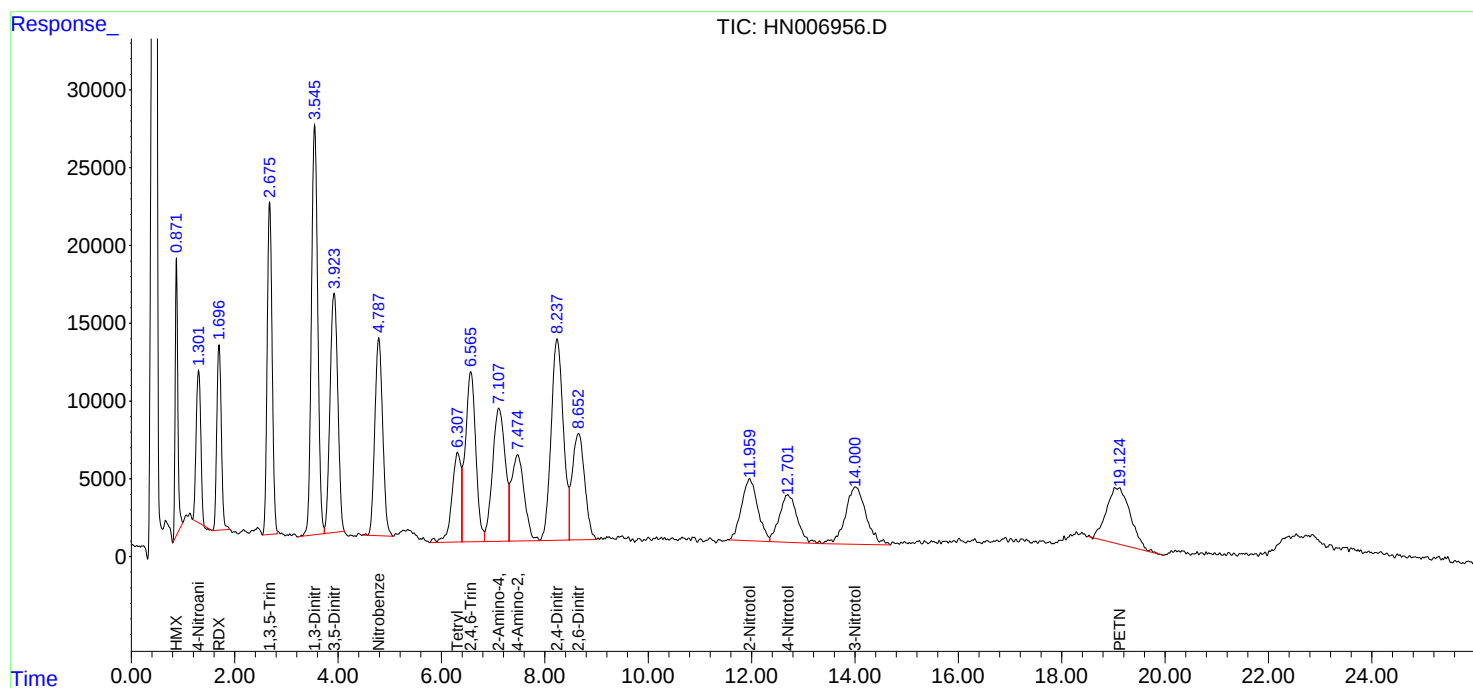
(m)=manual int.

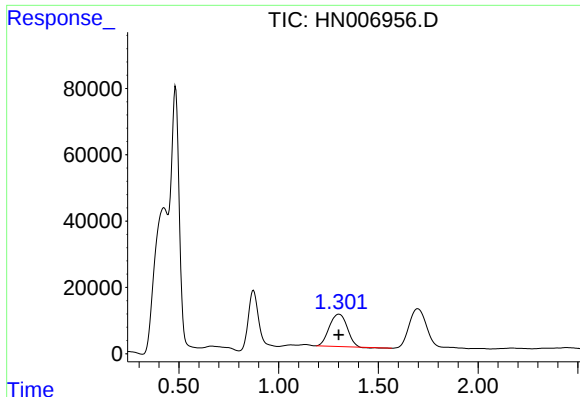
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

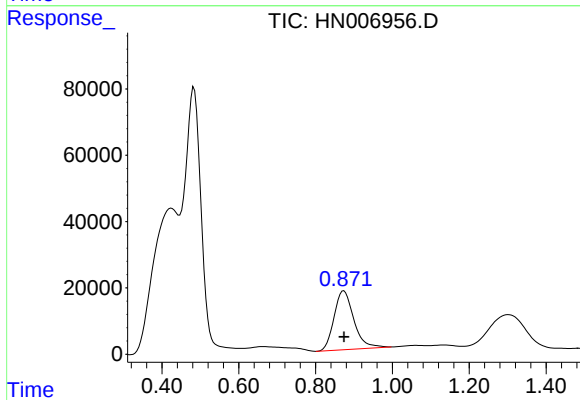




#1 4-Nitroaniline

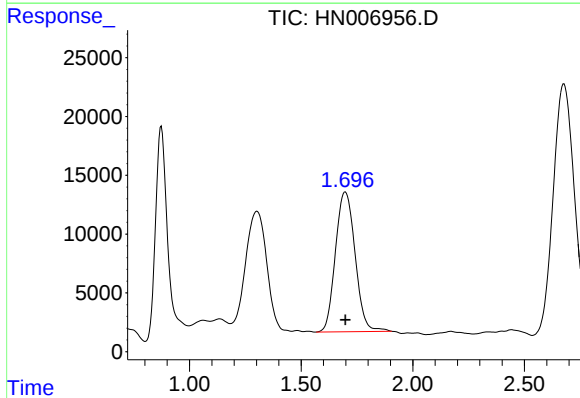
R.T.: 1.302 min
Delta R.T.: 0.000 min
Response: 607491
Conc: 174.05 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MS



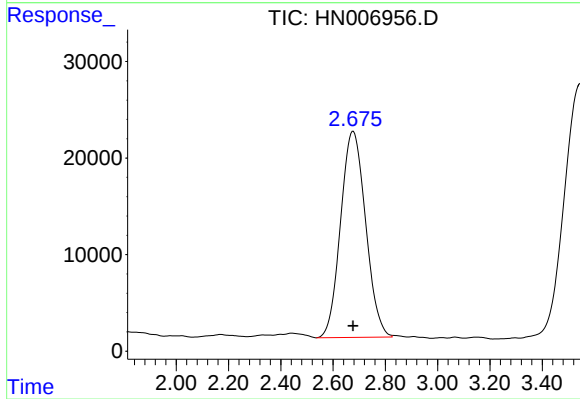
#2 HMX

R.T.: 0.874 min
Delta R.T.: 0.000 min
Response: 632471
Conc: 150.14 ug/L



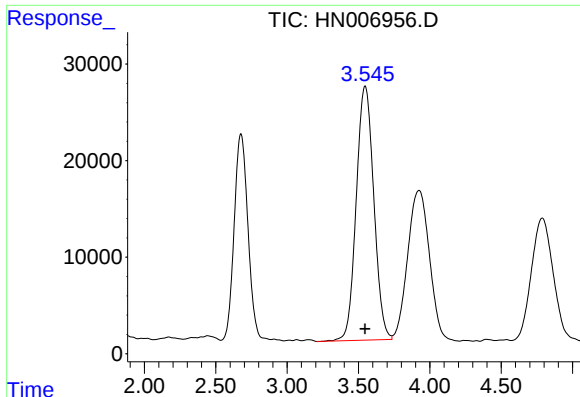
#3 RDX

R.T.: 1.698 min
Delta R.T.: 0.000 min
Response: 726682
Conc: 143.69 ug/L



#4 1,3,5-Trinitrobenzene

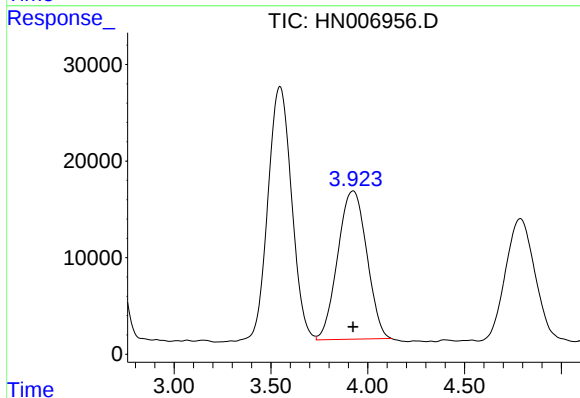
R.T.: 2.677 min
Delta R.T.: 0.000 min
Response: 1418214
Conc: 139.21 ug/L



#5 1,3-Dinitrobenzene

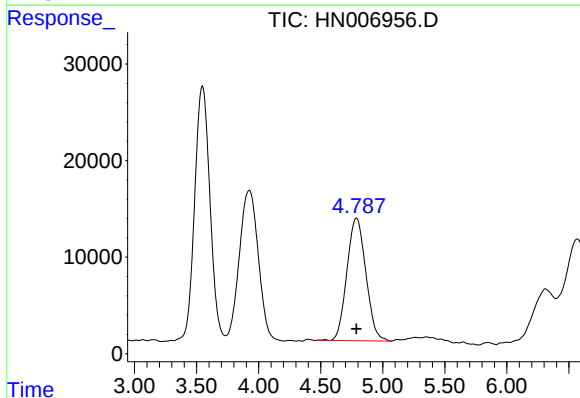
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 2244699
Conc: 140.71 ng/ml

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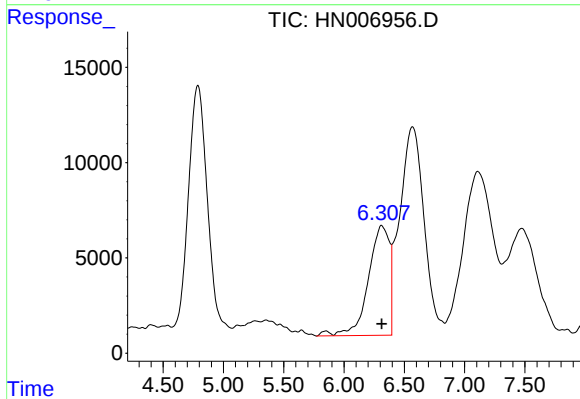
#6 3,5-Dinitroaniline

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 1603500
Conc: 142.78 ug/L



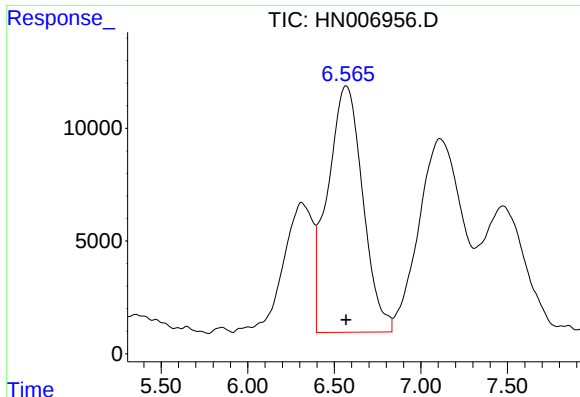
#7 Nitrobenzene

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 1347763
Conc: 138.55 ug/L



#8 Tetryl

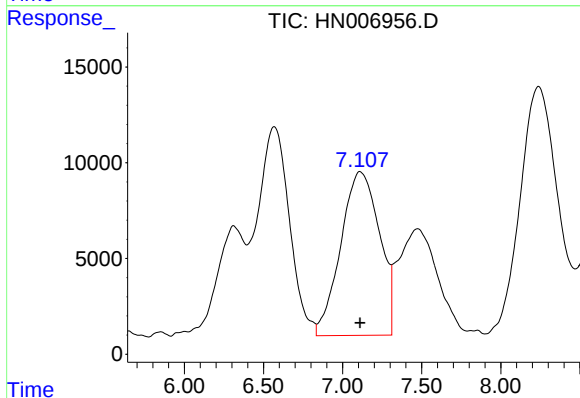
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 706727
Conc: 154.26 ug/L



#9 2,4,6-Trinitrotoluene

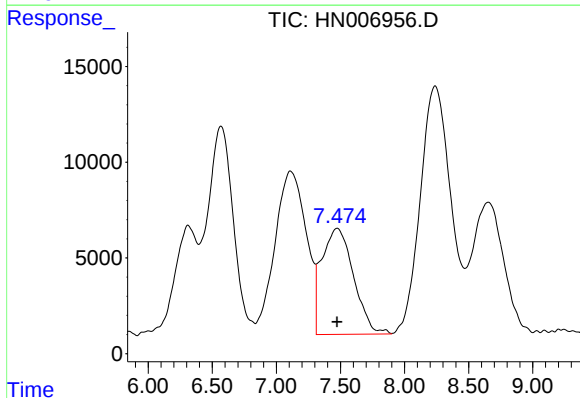
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1536761
Conc: 151.06 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MS



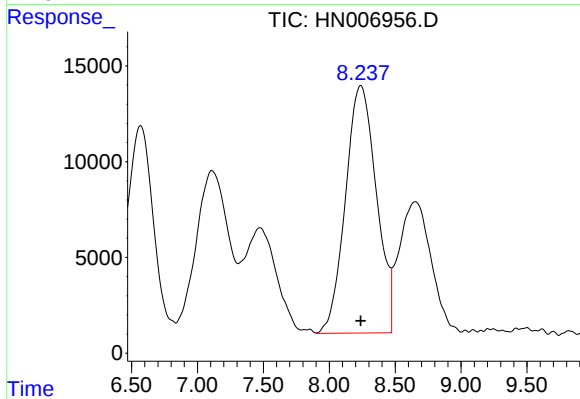
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1457863
Conc: 132.35 ug/L



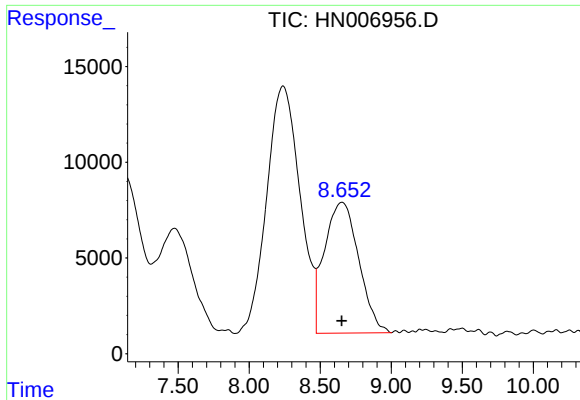
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 954645
Conc: 168.03 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 2118214
Conc: 142.00 ug/L



#13 2,6-Dinitrotoluene

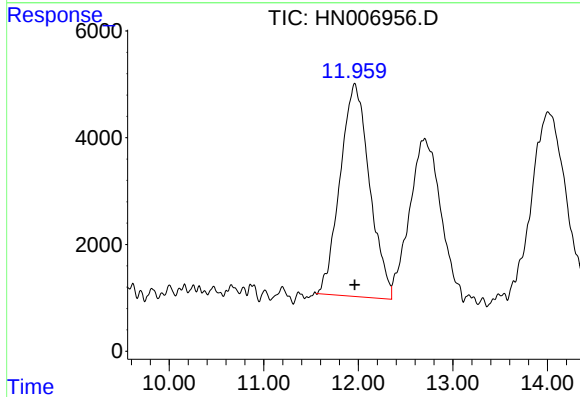
R.T.: 8.653 min

Delta R.T.: 0.000 min

Response: 1145993

Conc: 142.26 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MS



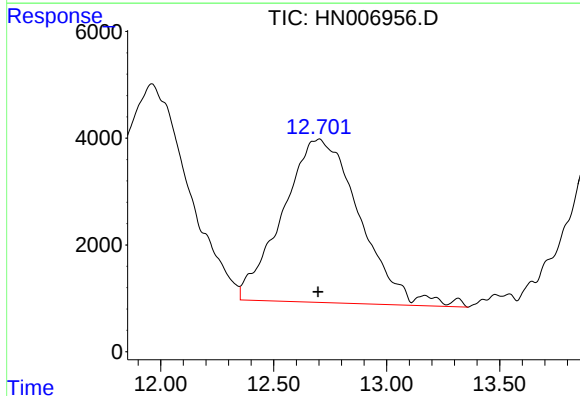
#14 2-Nitrotoluene

R.T.: 11.961 min

Delta R.T.: 0.000 min

Response: 862272

Conc: 134.81 ug/L



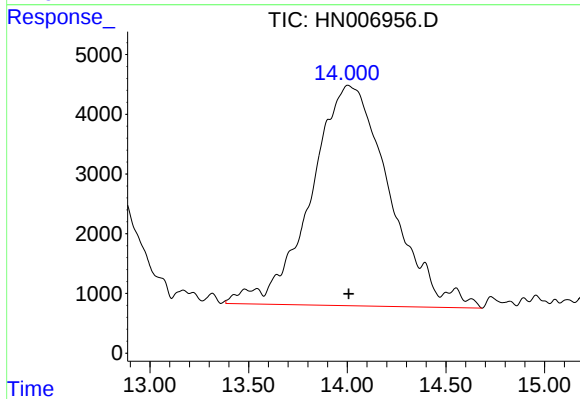
#15 4-Nitrotoluene

R.T.: 12.697 min

Delta R.T.: 0.000 min

Response: 729366

Conc: 137.23 ug/L



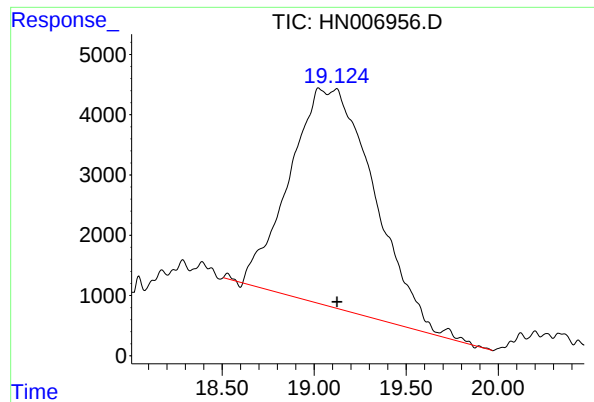
#16 3-Nitrotoluene

R.T.: 14.007 min

Delta R.T.: 0.000 min

Response: 1021742

Conc: 146.96 ug/L



#17 PETN

R.T.: 19.116 min
Delta R.T.: -0.007 min
Response: 1163686
Conc: 137.98 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MS