

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007509.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 14:29
 Operator : TP/IZ
 Sample : SSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICCC0500

Integration File: autoint1.e
 Quant Time: Aug 14 11:39:40 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 11:37:02 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	1.351	1763810	410.154 ug/L
Target Compounds				
2) T	HMX	0.906	2189163	433.863 ug/L
3) T	RDX	1.741	2621019	420.168 ug/L
4) T	1,3,5-Trinitrobenzene	2.699	5368090	412.800 ug/L
5) T	1,3-Dinitrobenzene	3.589	7886826	406.329 ng/ml
6) T	3,5-Dinitroaniline	3.991	5736466	397.183 ug/L
7) T	Nitrobenzene	4.793	4683690	403.230 ug/L
8) T	Tetryl	6.417	3719466	469.336 ug/L
9) T	2,4,6-Trinitrotoluene	6.620	5720632	439.402 ug/L
10) T	2-Amino-4,6-dinitroto...	7.218	5407046	429.676 ug/L
11) T	4-Amino-2,6-dinitroto...	7.587	3481659	424.436 ug/L
12) T	2,4-Dinitrotoluene	8.284	7216246	416.460 ug/L
13) T	2,6-Dinitrotoluene	8.697	4083767	415.131 ug/L
14) T	2-Nitrotoluene	11.913	3005710	391.238 ug/L
15) T	4-Nitrotoluene	12.669	2424785	386.754 ug/L
16) T	3-Nitrotoluene	13.957	3248681	412.967 ug/L
17) T	PETN	19.337	3604111	295.812 ug/L

(f)=RT Delta > 1/2 Window

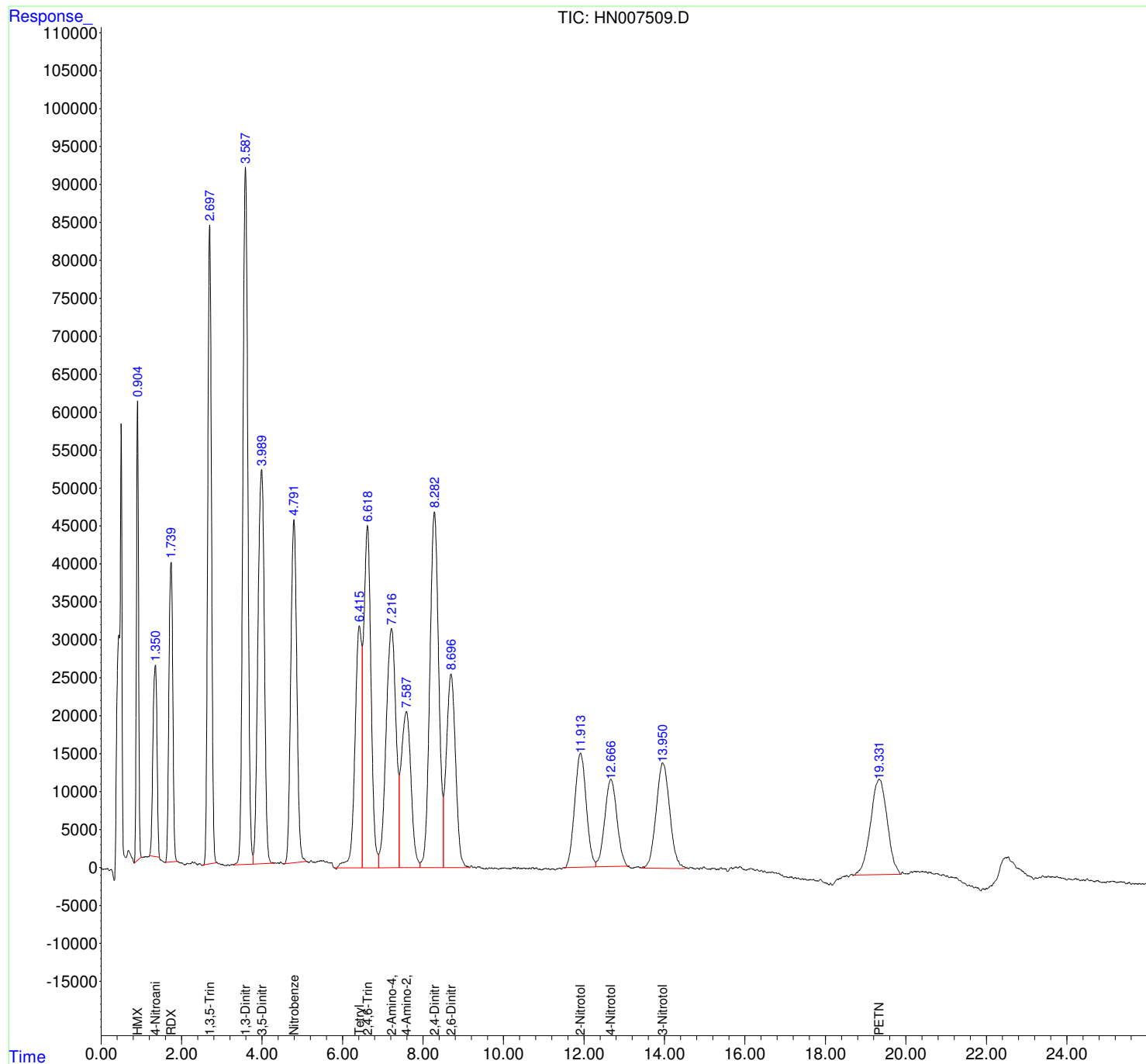
(m)=manual int.

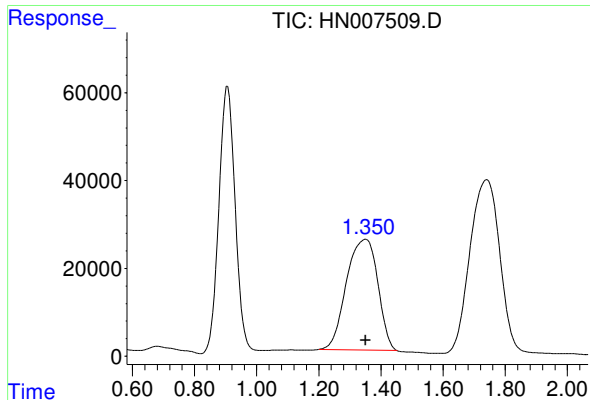
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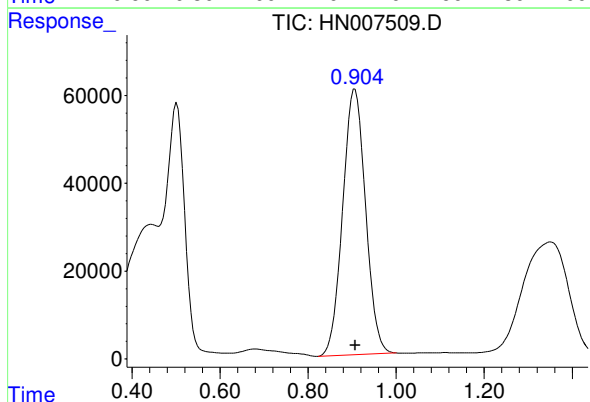




#1 4-Nitroaniline

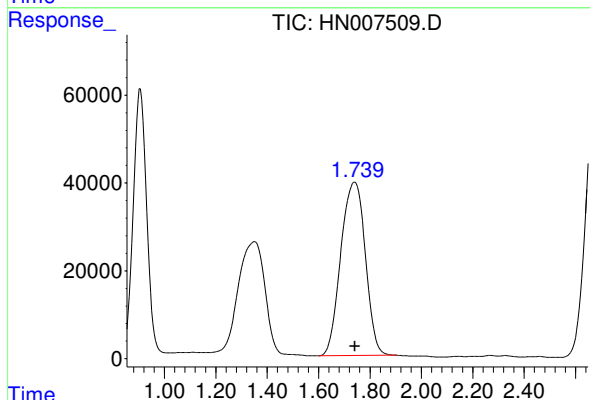
R.T.: 1.351 min
Delta R.T.: 0.000 min
Response: 1763810
Conc: 410.15 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



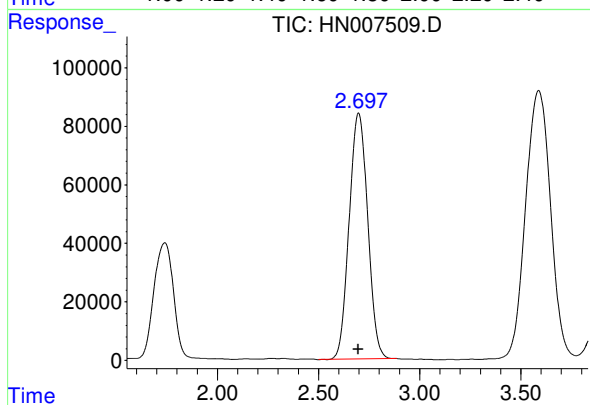
#2 HMX

R.T.: 0.906 min
Delta R.T.: 0.000 min
Response: 2189163
Conc: 433.86 ug/L



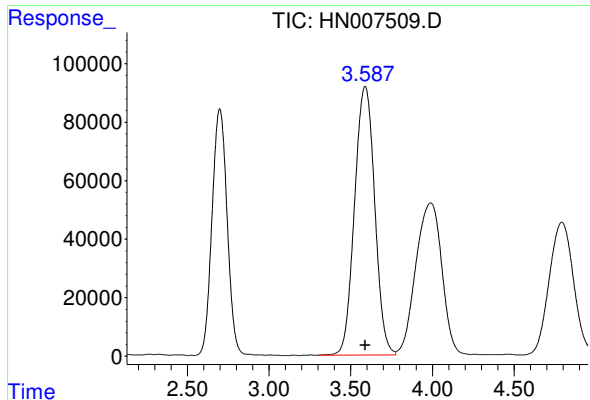
#3 RDX

R.T.: 1.741 min
Delta R.T.: 0.000 min
Response: 2621019
Conc: 420.17 ug/L



#4 1,3,5-Trinitrobenzene

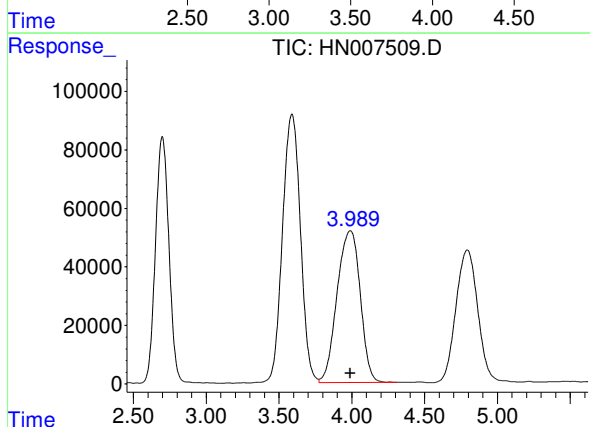
R.T.: 2.699 min
Delta R.T.: 0.002 min
Response: 5368090
Conc: 412.80 ug/L



#5 1,3-Dinitrobenzene

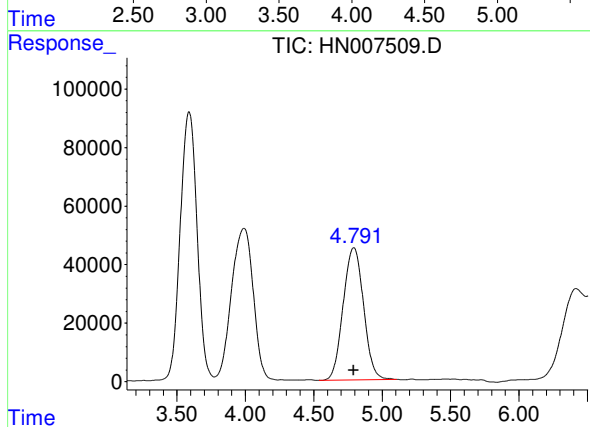
R.T.: 3.589 min
Delta R.T.: 0.002 min
Response: 7886826
Conc: 406.33 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



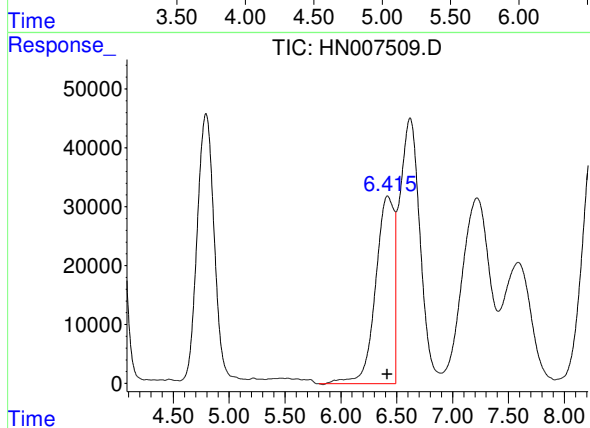
#6 3,5-Dinitroaniline

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 5736466
Conc: 397.18 ug/L



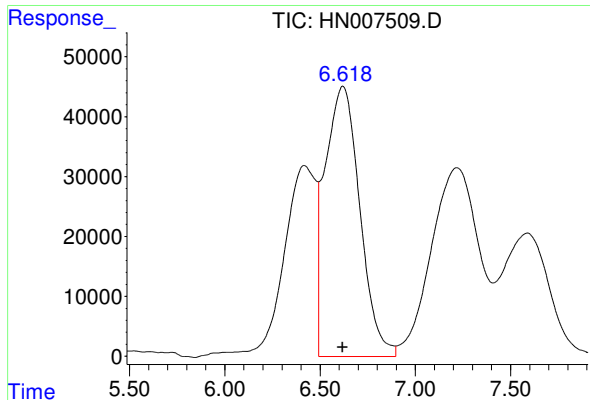
#7 Nitrobenzene

R.T.: 4.793 min
Delta R.T.: 0.002 min
Response: 4683690
Conc: 403.23 ug/L



#8 Tetryl

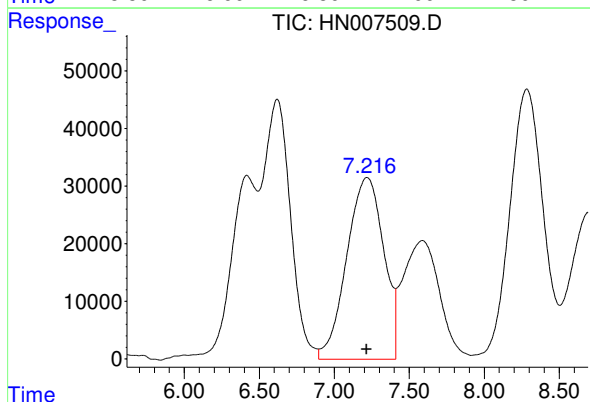
R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 3719466
Conc: 469.34 ug/L



#9 2,4,6-Trinitrotoluene

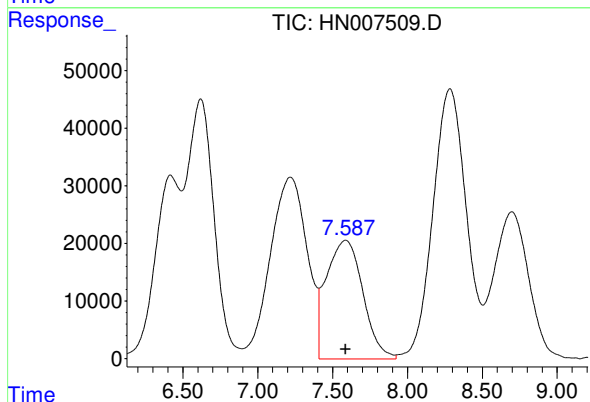
R.T.: 6.620 min
Delta R.T.: 0.002 min
Response: 5720632
Conc: 439.40 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



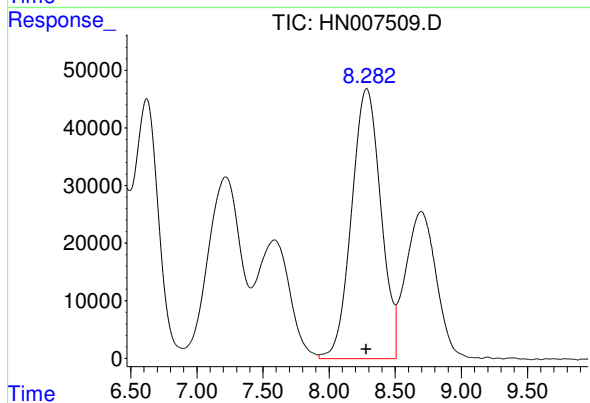
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 5407046
Conc: 429.68 ug/L



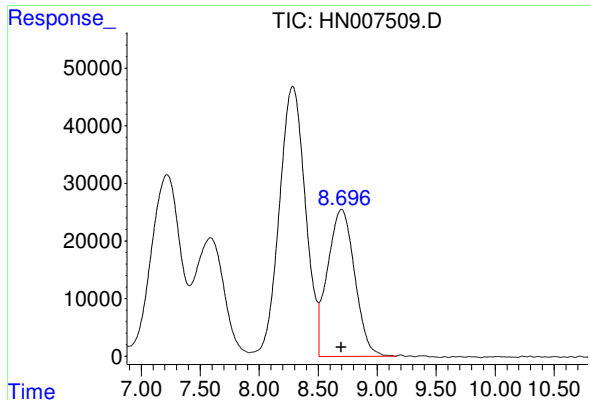
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 3481659
Conc: 424.44 ug/L



#12 2,4-Dinitrotoluene

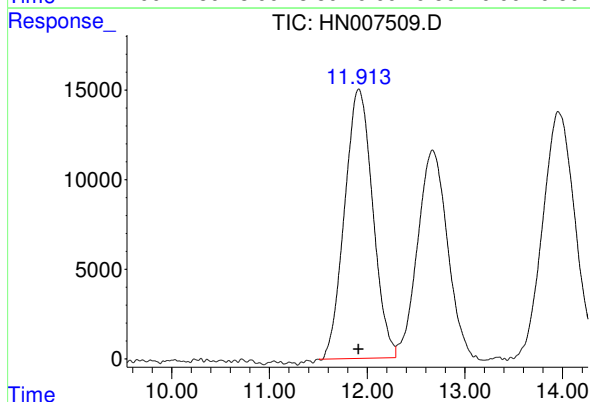
R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 7216246
Conc: 416.46 ug/L



#13 2,6-Dinitrotoluene

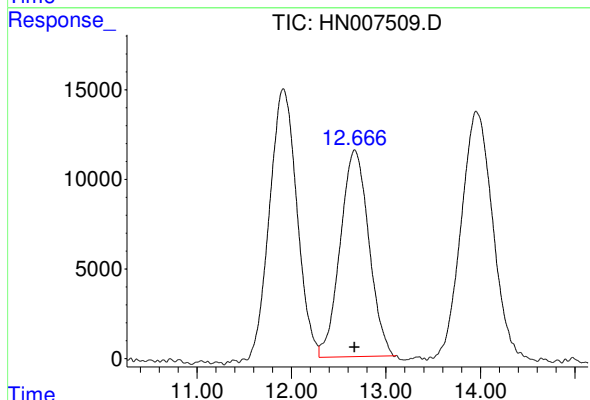
R.T.: 8.697 min
Delta R.T.: 0.001 min
Response: 4083767
Conc: 415.13 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



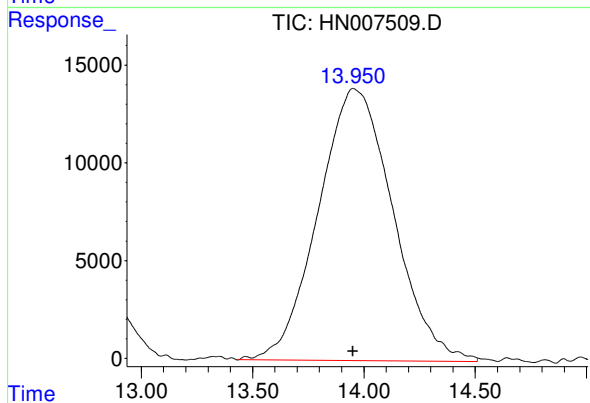
#14 2-Nitrotoluene

R.T.: 11.913 min
Delta R.T.: 0.000 min
Response: 3005710
Conc: 391.24 ug/L



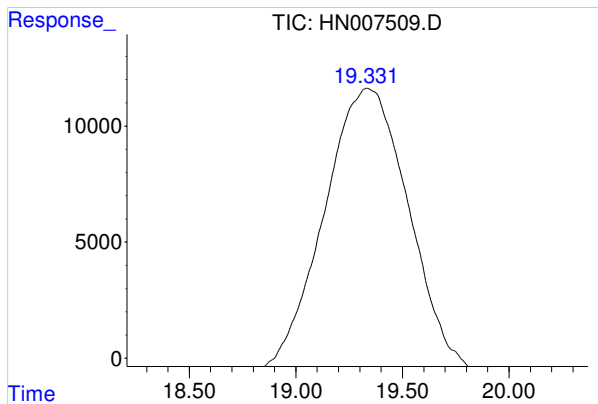
#15 4-Nitrotoluene

R.T.: 12.669 min
Delta R.T.: 0.003 min
Response: 2424785
Conc: 386.75 ug/L



#16 3-Nitrotoluene

R.T.: 13.957 min
Delta R.T.: 0.007 min
Response: 3248681
Conc: 412.97 ug/L



#17 PETN

R.T.: 19.337 min
Delta R.T.: 0.006 min
Response: 3604111
Conc: 295.81 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500