

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
 Data File : HN007371.D
 Signal(s) : vwd1A.ch
 Acq On : 21-May-2015, 15:06
 Operator : TP/IZ
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0100

Integration File: autoint1.e
 Quant Time: May 22 03:52:34 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052115.M
 Quant Title :
 QLast Update : Fri May 22 01:59:22 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	1.328	428764	96.548 ug/L
Target Compounds				
2) T	HMX	0.887	494779	110.757 ug/L
3) T	RDX	1.705	574103	102.431 ug/L
4) T	1,3,5-Trinitrobenzene	2.650	1116401	99.969 ug/L
5) T	1,3-Dinitrobenzene	3.519	1775198	104.337 ng/ml
6) T	3,5-Dinitroaniline	3.910	1473056	108.970 ug/L
7) T	Nitrobenzene	4.699	1116124	108.841 ug/L
8) T	Tetryl	6.226	857521	106.381 ug/L
9) T	2,4,6-Trinitrotoluene	6.469	1223641	106.818 ug/L
10) T	2-Amino-4,6-dinitroto...	7.045	1194900	106.070 ug/L
11) T	4-Amino-2,6-dinitroto...	7.374	842424	101.992 ug/L
12) T	2,4-Dinitrotoluene	8.093	1678576	79.384 ug/L
13) T	2,6-Dinitrotoluene	8.487	910116	73.517 ug/L
14) T	2-Nitrotoluene	11.611	654066	98.431 ug/L
15) T	4-Nitrotoluene	12.392	531763	96.636 ug/L
16) T	3-Nitrotoluene	13.644	703011	100.154 ug/L
17) T	PETN	18.544	907146	96.967 ug/L

(f)=RT Delta > 1/2 Window

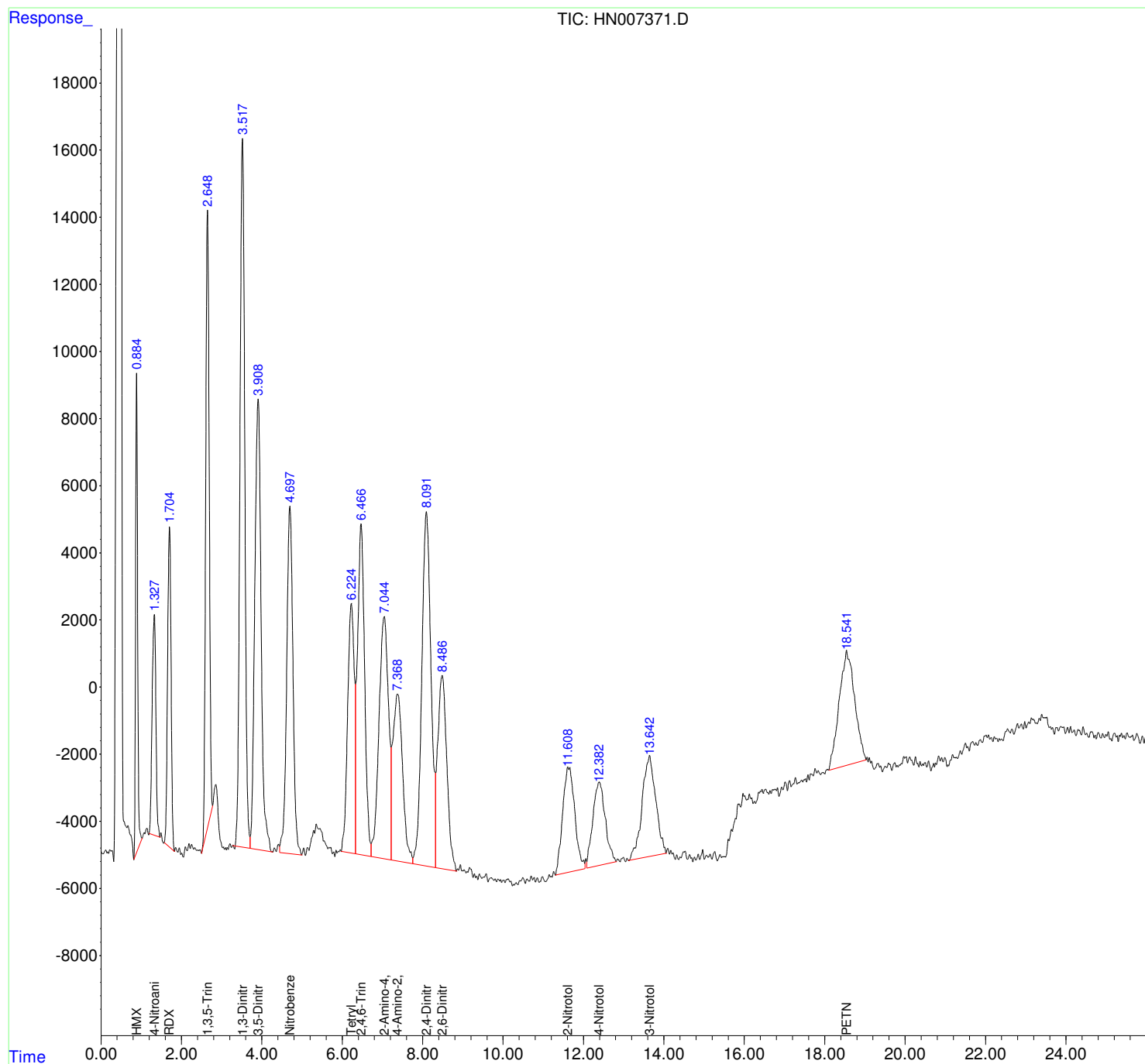
(m)=manual int.

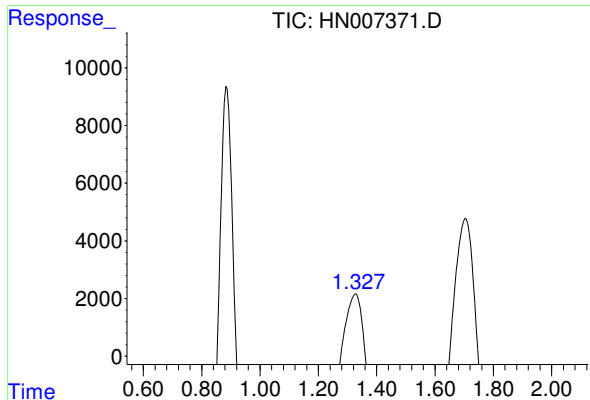
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
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Signal(s) : vwd1A.ch
Acq On : 21-May-2015, 15:06
Operator : TP/IZ
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Misc :
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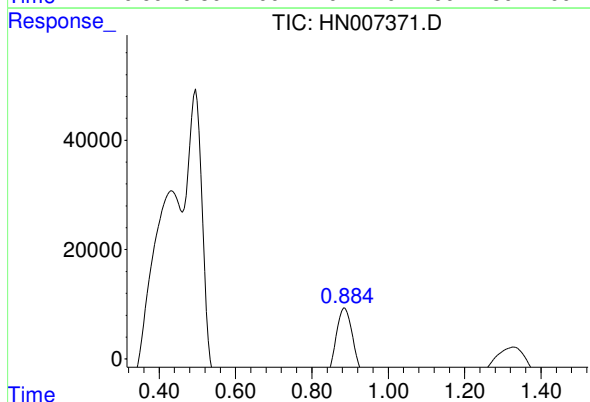




#1 4-Nitroaniline

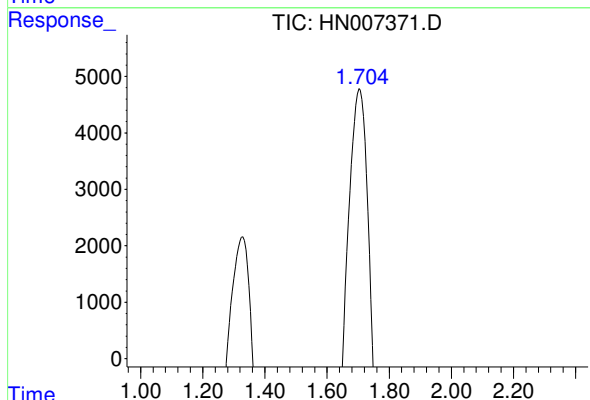
R.T.: 1.328 min
Delta R.T.: 0.000 min
Response: 428764
Conc: 96.55 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



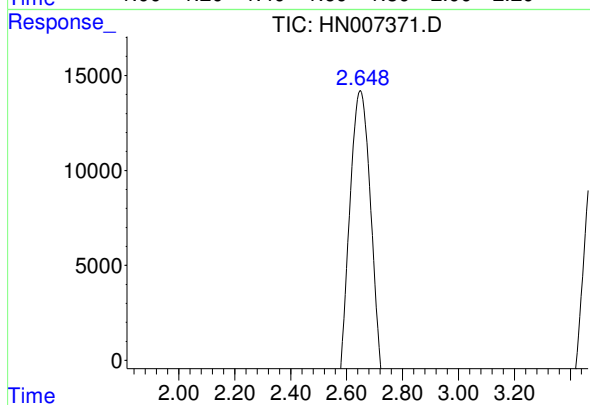
#2 HMX

R.T.: 0.887 min
Delta R.T.: 0.000 min
Response: 494779
Conc: 110.76 ug/L



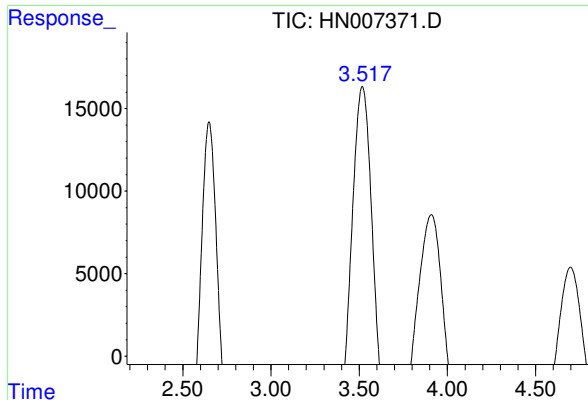
#3 RDX

R.T.: 1.705 min
Delta R.T.: 0.000 min
Response: 574103
Conc: 102.43 ug/L



#4 1,3,5-Trinitrobenzene

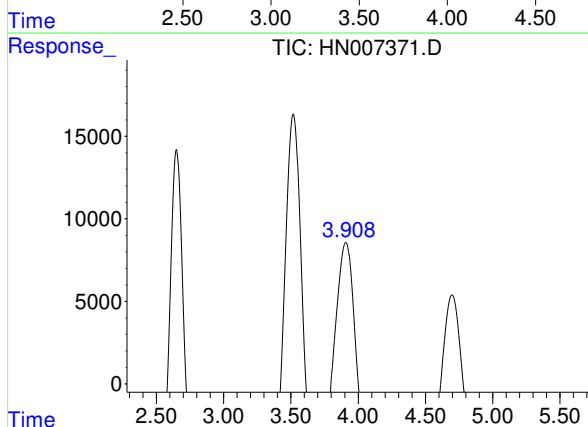
R.T.: 2.650 min
Delta R.T.: 0.001 min
Response: 1116401
Conc: 99.97 ug/L



#5 1,3-Dinitrobenzene

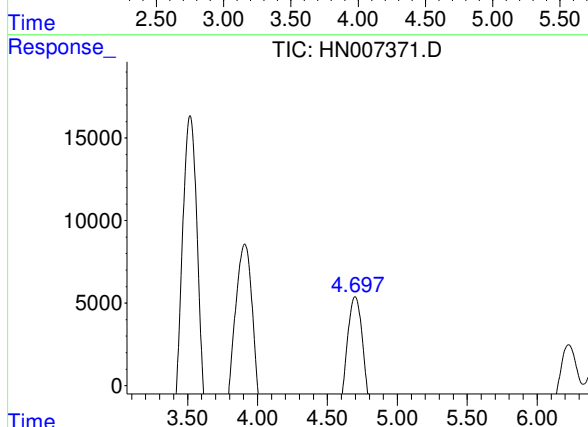
R.T.: 3.519 min
Delta R.T.: 0.002 min
Response: 1775198
Conc: 104.34 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



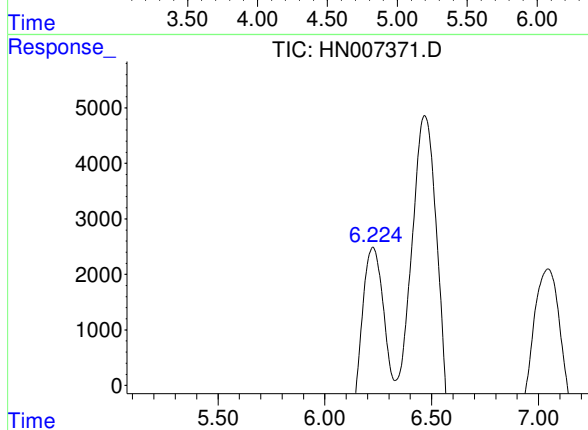
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: 0.005 min
Response: 1473056
Conc: 108.97 ug/L



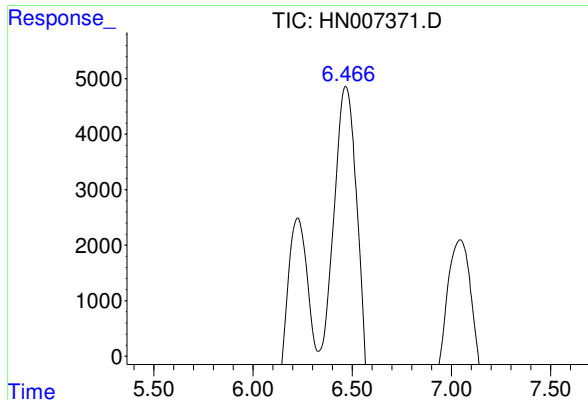
#7 Nitrobenzene

R.T.: 4.699 min
Delta R.T.: 0.004 min
Response: 1116124
Conc: 108.84 ug/L



#8 Tetryl

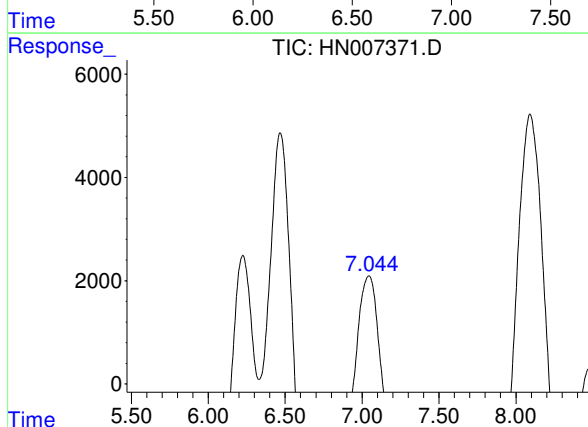
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 857521
Conc: 106.38 ug/L



#9 2,4,6-Trinitrotoluene

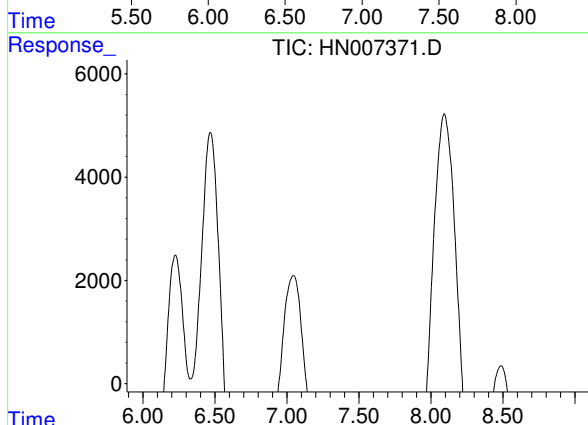
R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 1223641
Conc: 106.82 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



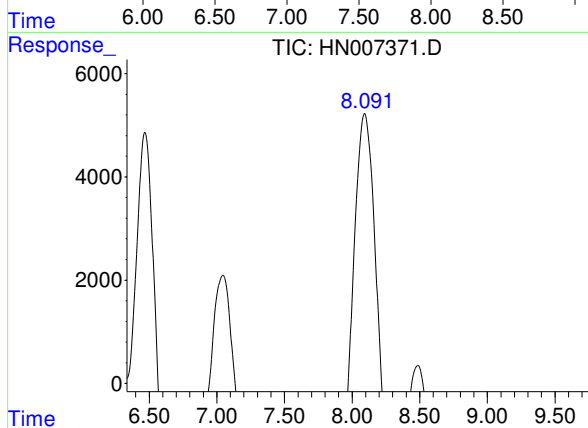
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.045 min
Delta R.T.: 0.008 min
Response: 1194900
Conc: 106.07 ug/L



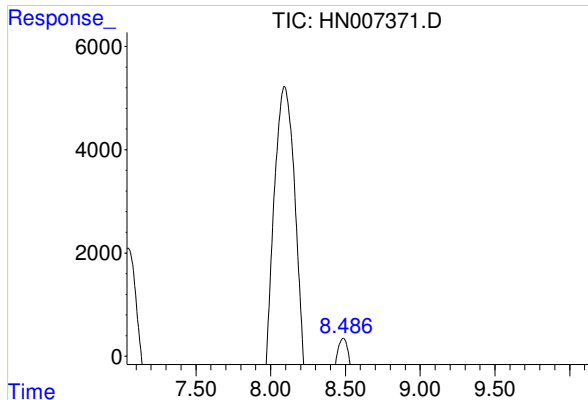
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 842424
Conc: 101.99 ug/L



#12 2,4-Dinitrotoluene

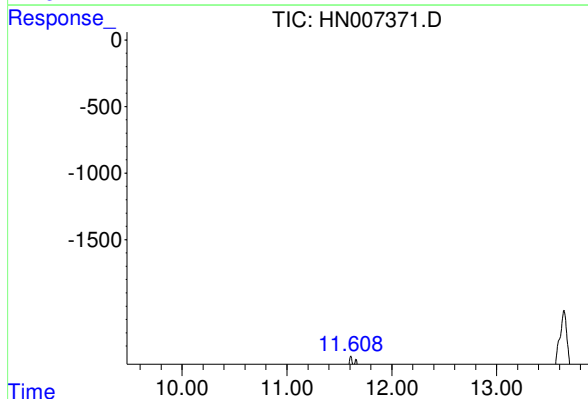
R.T.: 8.093 min
Delta R.T.: 0.003 min
Response: 1678576
Conc: 79.38 ug/L



#13 2,6-Dinitrotoluene

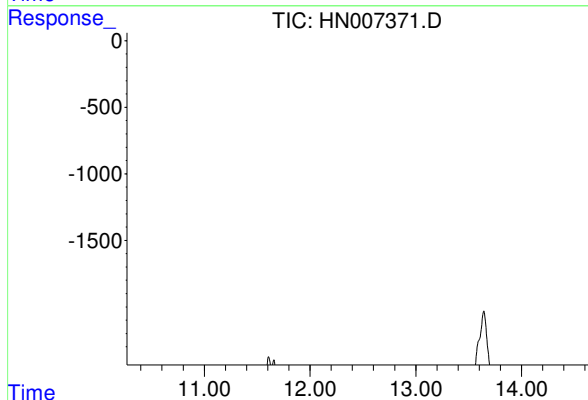
R.T.: 8.487 min
Delta R.T.: 0.005 min
Response: 910116
Conc: 73.52 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



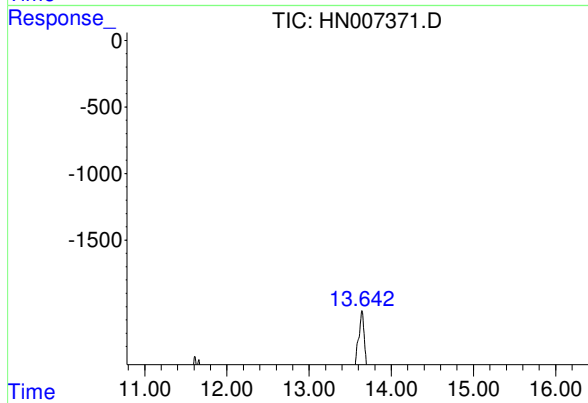
#14 2-Nitrotoluene

R.T.: 11.611 min
Delta R.T.: -0.006 min
Response: 654066
Conc: 98.43 ug/L



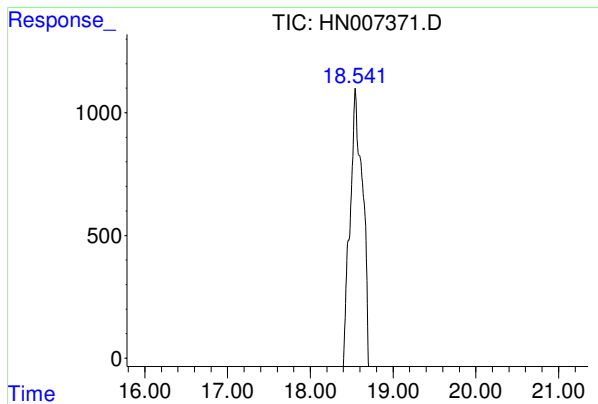
#15 4-Nitrotoluene

R.T.: 12.392 min
Delta R.T.: 0.021 min
Response: 531763
Conc: 96.64 ug/L



#16 3-Nitrotoluene

R.T.: 13.644 min
Delta R.T.: 0.023 min
Response: 703011
Conc: 100.15 ug/L



#17 PETN

R.T.: 18.544 min
Delta R.T.: -0.002 min
Response: 907146
Conc: 96.97 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100