

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007364.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 18:58
 Operator : TP/IZ
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0200

Integration File: autoint1.e
 Quant Time: May 21 03:35:36 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
 Quant Title :
 QLast Update : Thu May 21 02:13:55 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	1.332	953936	212.612 ug/L
Target Compounds			
2) T HMX	0.889	999768	225.012 ug/L
3) T RDX	1.710	1192222	217.368 ug/L
4) T 1,3,5-Trinitrobenzene	2.660	2321038	215.215 ug/L
5) T 1,3-Dinitrobenzene	3.534	3638969	226.122 ng/ml
6) T 3,5-Dinitroaniline	3.927	2912720	225.546 ug/L
7) T Nitrobenzene	4.719	2203807	268.360 ug/L
8) T Tetryl	6.272	1751624	309.246 ug/L
9) T 2,4,6-Trinitrotoluene	6.508	2440286	200.511 ug/L
10) T 2-Amino-4,6-dinitroto...	7.086	2375609	227.719 ug/L
11) T 4-Amino-2,6-dinitroto...	7.447	2099498	265.708 ug/L
12) T 2,4-Dinitrotoluene	8.143	5215328	339.584 ug/L
13) T 2,6-Dinitrotoluene	8.529	3048979	338.842 ug/L
14) T 2-Nitrotoluene	11.700	1433510	292.997 ug/L
15) T 4-Nitrotoluene	12.437	1195883	285.321 ug/L
16) T 3-Nitrotoluene	13.717	1580265	316.447 ug/L
17) T PETN	18.708	1623848	184.681 ug/L

(f)=RT Delta > 1/2 Window

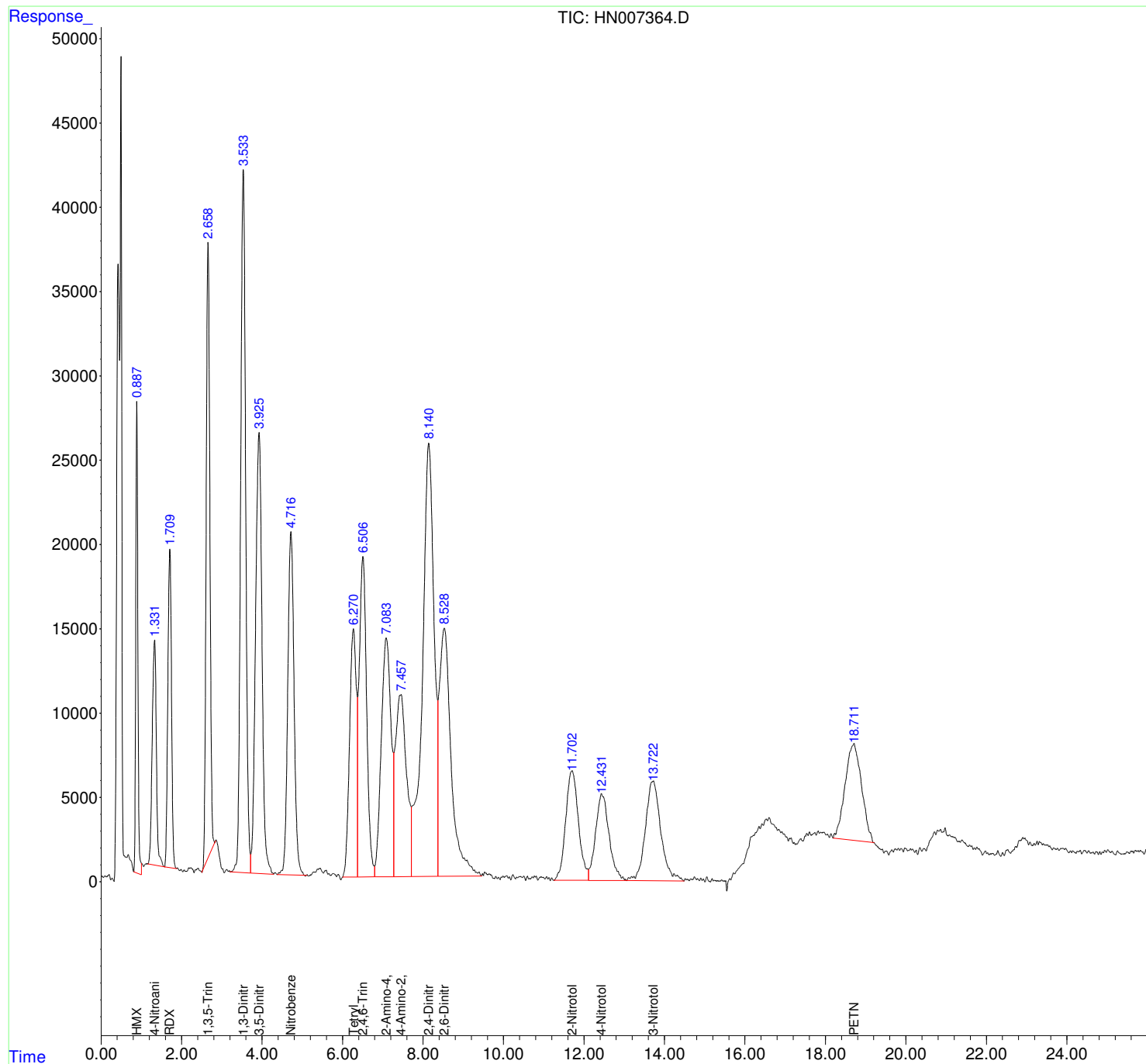
(m)=manual int.

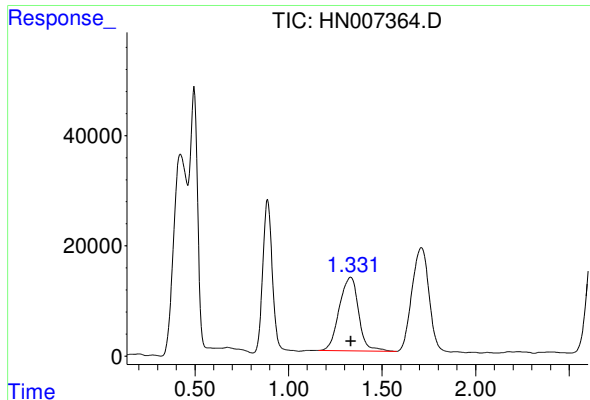
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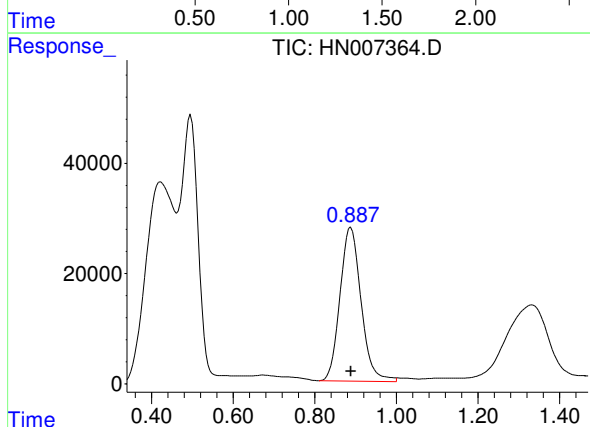




#1 4-Nitroaniline

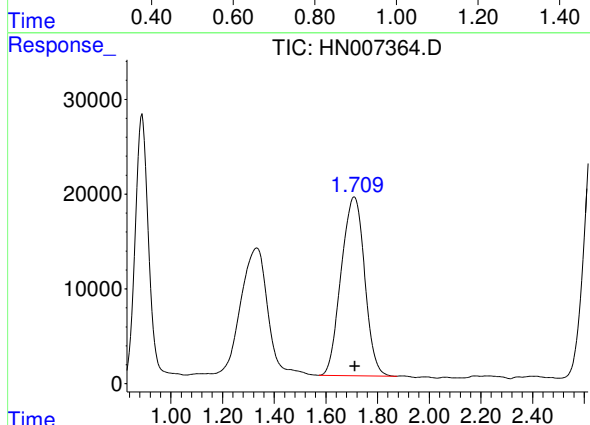
R.T.: 1.332 min
Delta R.T.: -0.002 min
Response: 953936
Conc: 212.61 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



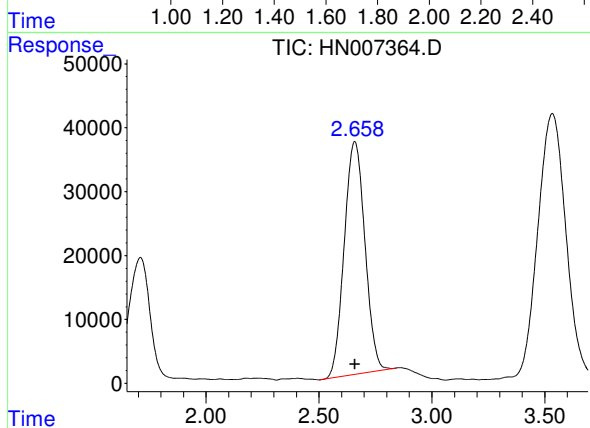
#2 HMX

R.T.: 0.889 min
Delta R.T.: 0.000 min
Response: 999768
Conc: 225.01 ug/L



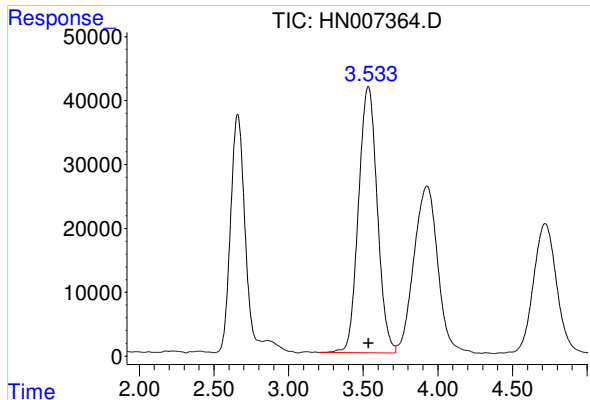
#3 RDX

R.T.: 1.710 min
Delta R.T.: -0.002 min
Response: 1192222
Conc: 217.37 ug/L



#4 1,3,5-Trinitrobenzene

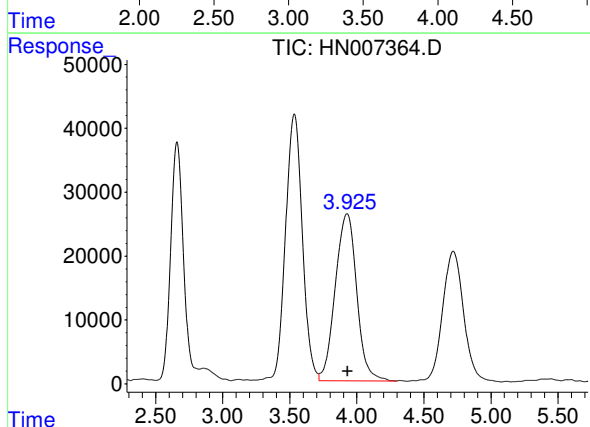
R.T.: 2.660 min
Delta R.T.: 0.000 min
Response: 2321038
Conc: 215.21 ug/L



#5 1,3-Dinitrobenzene

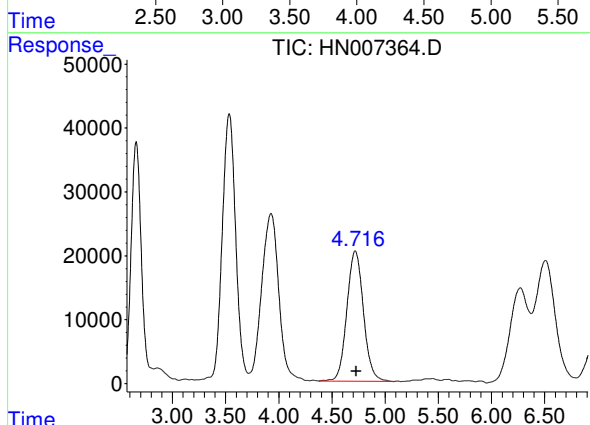
R.T.: 3.534 min
Delta R.T.: -0.001 min
Response: 3638969
Conc: 226.12 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



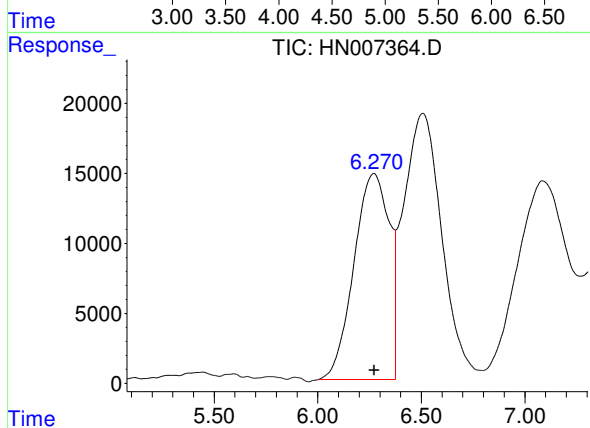
#6 3,5-Dinitroaniline

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 2912720
Conc: 225.55 ug/L



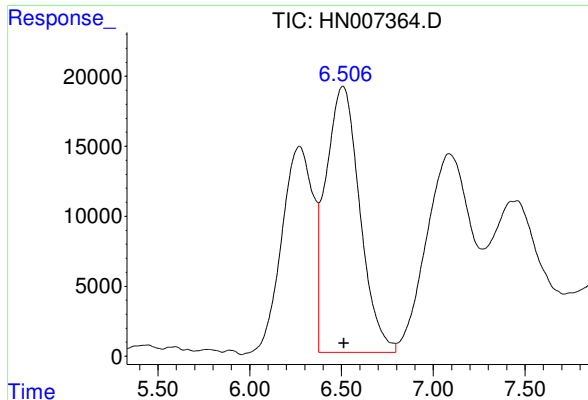
#7 Nitrobenzene

R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 2203807
Conc: 268.36 ug/L



#8 Tetryl

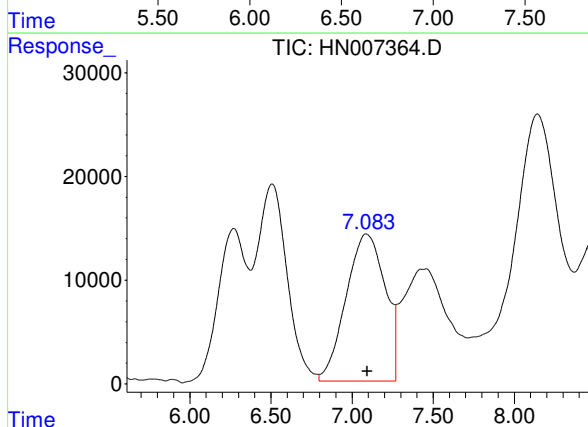
R.T.: 6.272 min
Delta R.T.: -0.001 min
Response: 1751624
Conc: 309.25 ug/L



#9 2,4,6-Trinitrotoluene

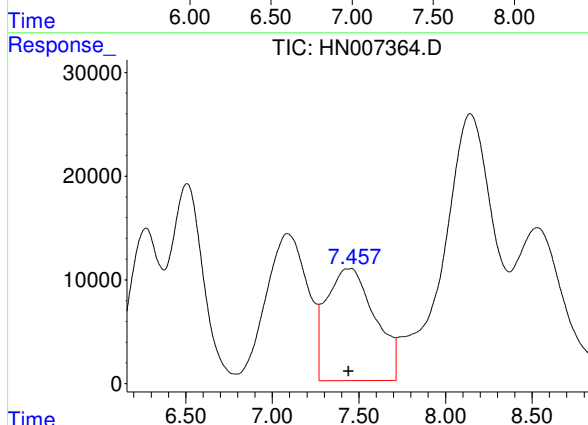
R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 2440286
Conc: 200.51 ug/L

Instrument :
HPLC_N
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HSTDICC0200



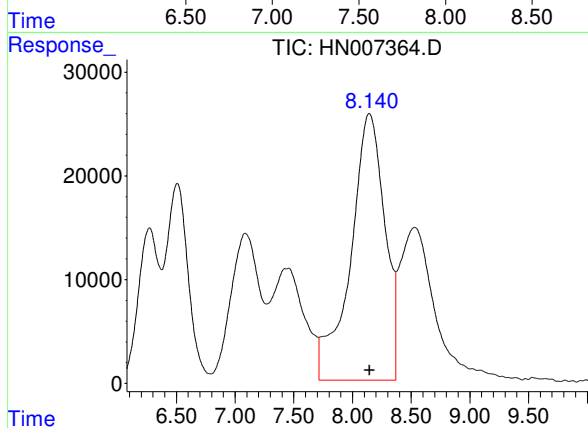
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 2375609
Conc: 227.72 ug/L



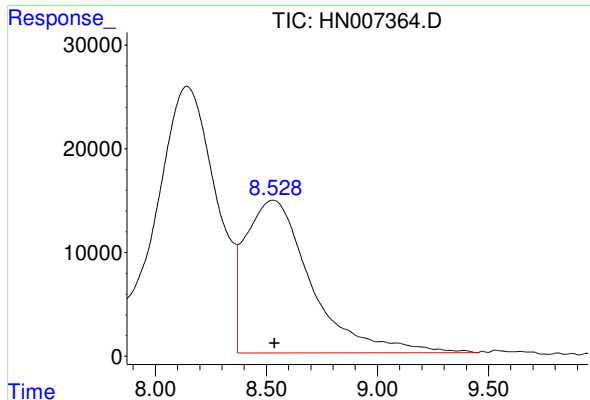
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.447 min
Delta R.T.: 0.008 min
Response: 2099498
Conc: 265.71 ug/L



#12 2,4-Dinitrotoluene

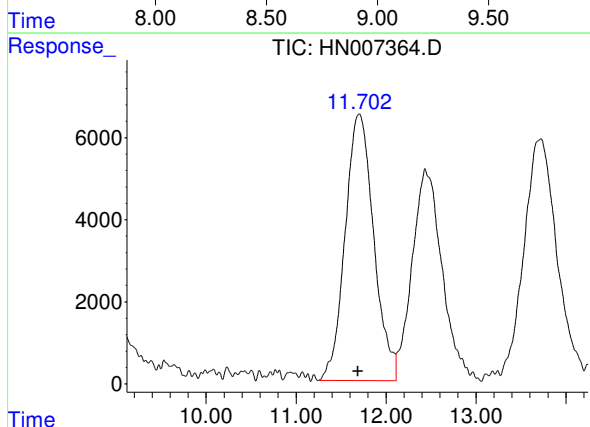
R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 5215328
Conc: 339.58 ug/L



#13 2,6-Dinitrotoluene

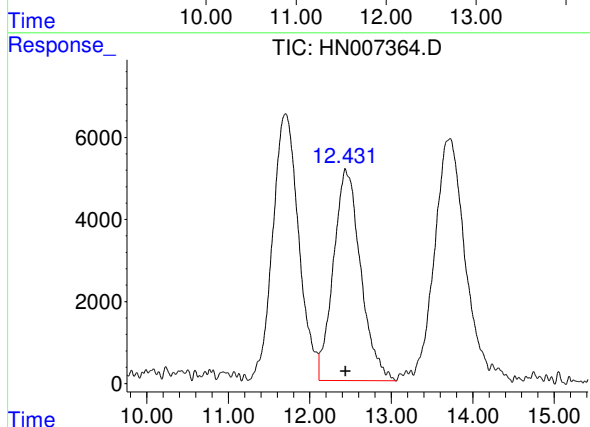
R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 3048979
Conc: 338.84 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



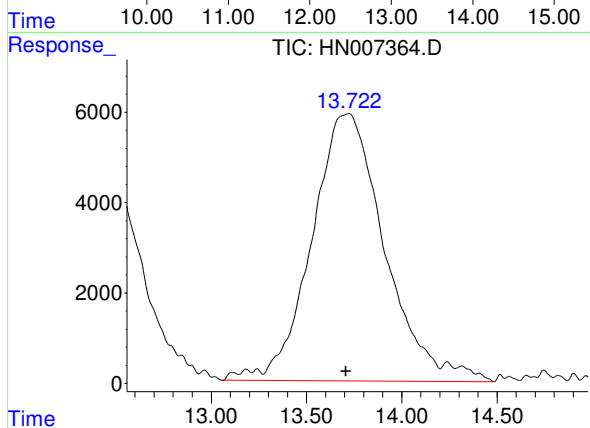
#14 2-Nitrotoluene

R.T.: 11.700 min
Delta R.T.: 0.010 min
Response: 1433510
Conc: 293.00 ug/L



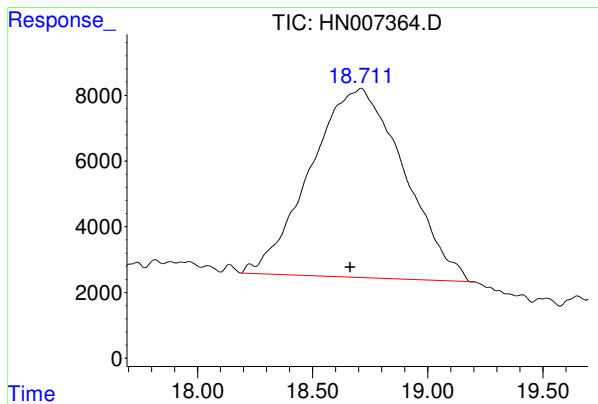
#15 4-Nitrotoluene

R.T.: 12.437 min
Delta R.T.: -0.002 min
Response: 1195883
Conc: 285.32 ug/L



#16 3-Nitrotoluene

R.T.: 13.717 min
Delta R.T.: 0.011 min
Response: 1580265
Conc: 316.45 ug/L



#17 PETN

R.T.: 18.708 min
Delta R.T.: 0.044 min
Response: 1623848
Conc: 184.68 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200