

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
 Data File : HN007740.D
 Signal(s) : vwd1A.ch
 Acq On : 27-Sep-2016, 14:13
 Operator : UM/MA
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0200

Integration File: autoint1.e
 Quant Time: Sep 27 16:04:36 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN092716.M
 Quant Title :
 QLast Update : Tue Sep 27 16:04:19 2016
 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	1.323	798038	200.000 ug/L
Target Compounds			
2) T HMX	0.892	902125	200.000 ug/L
3) T RDX	1.682	1156879	200.000 ug/L
4) T 1,3,5-Trinitrobenzene	2.640	2166257	200.000 ug/L
5) T 1,3-Dinitrobenzene	3.516	3425917	200.000 ng/ml
6) T 3,5-Dinitroaniline	3.909	2758704	200.000 ug/L
7) T Nitrobenzene	4.695	1995653	200.000 ug/L
8) T Tetryl	6.231	1618470	200.000 ug/L
9) T 2,4,6-Trinitrotoluene	6.450	2157988	200.000 ug/L
10) T 2-Amino-4,6-dinitroto...	7.050	2239634	200.000 ug/L
11) T 4-Amino-2,6-dinitroto...	7.405	1365153	200.000 ug/L
12) T 2,4-Dinitrotoluene	8.087	3109707	200.000 ug/L
13) T 2,6-Dinitrotoluene	8.487	1683258	200.000 ug/L
14) T 2-Nitrotoluene	11.639	1368040	200.069 ug/L m
15) T 4-Nitrotoluene	12.349	1104242	202.321 ug/L m
16) T 3-Nitrotoluene	13.580	1296391	200.016 ug/L m
17) T PETN	18.694	1865520	200.000 ug/L

(f)=RT Delta > 1/2 Window

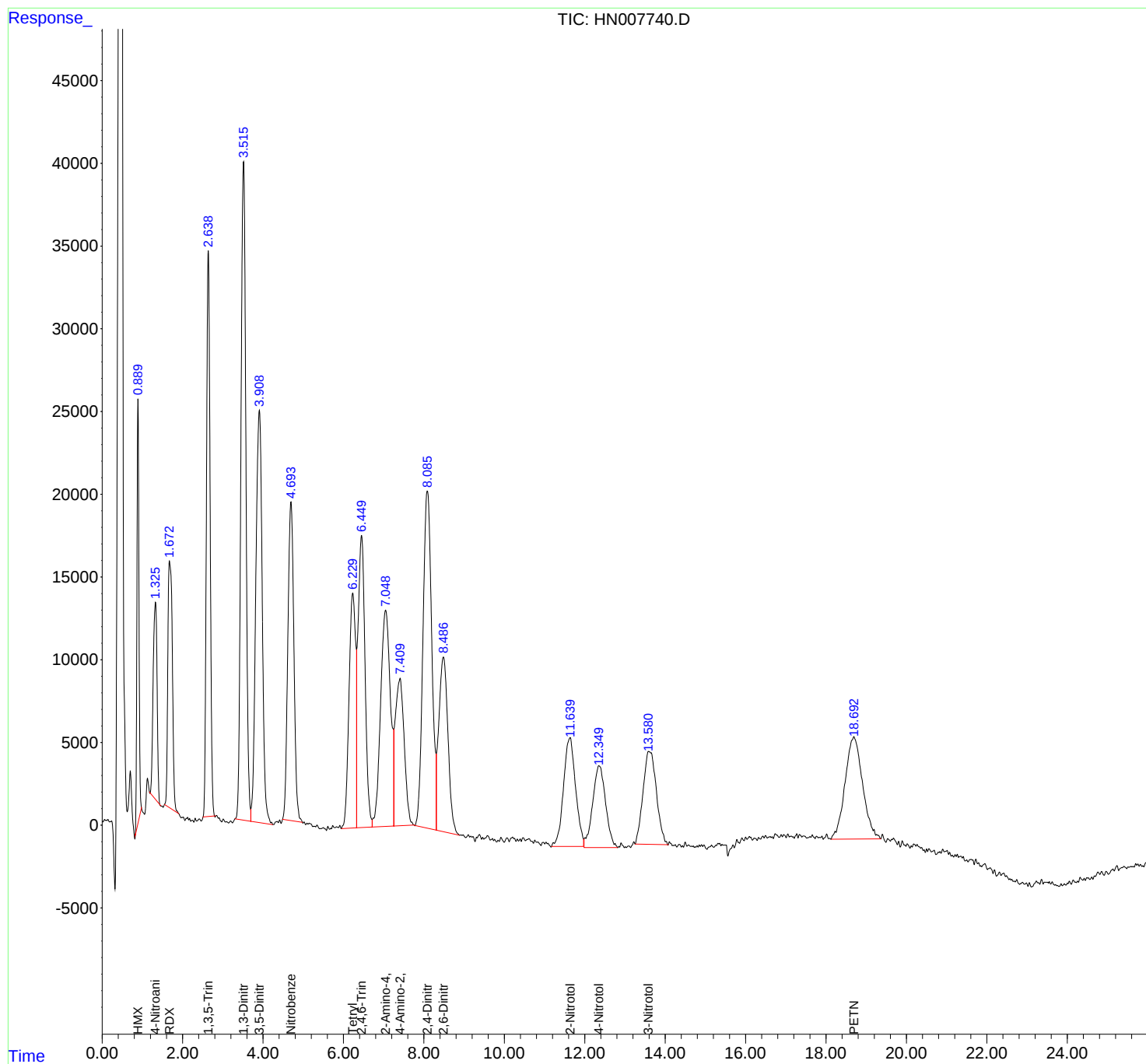
(m)=manual int.

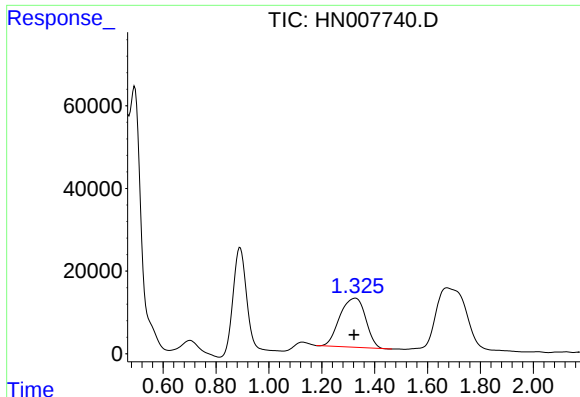
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
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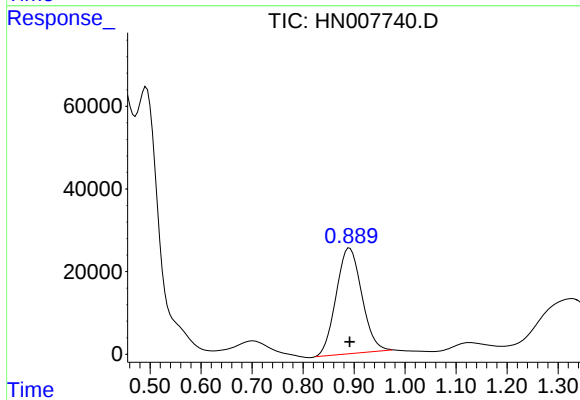




#1 4-Nitroaniline

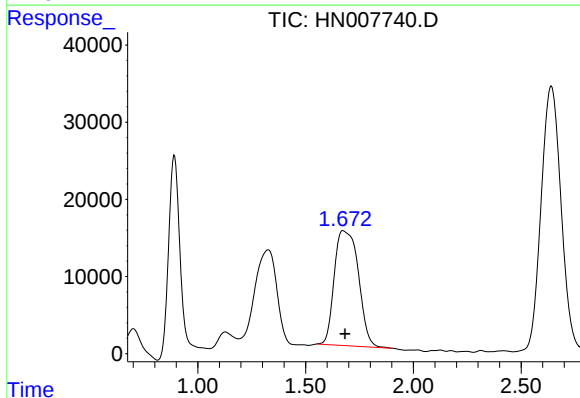
R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 798038
Conc: 200.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



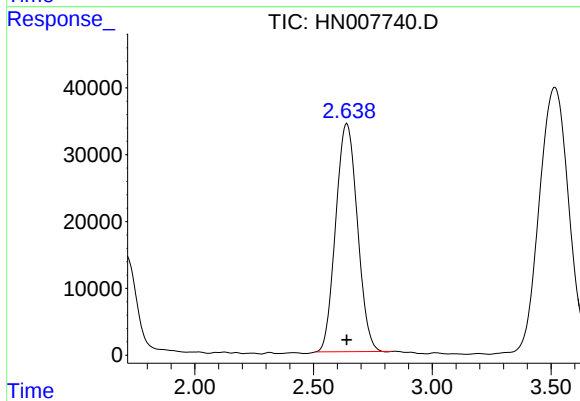
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 902125
Conc: 200.00 ug/L



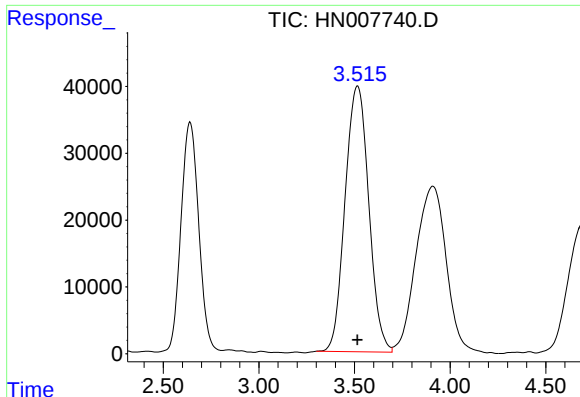
#3 RDX

R.T.: 1.682 min
Delta R.T.: 0.000 min
Response: 1156879
Conc: 200.00 ug/L



#4 1,3,5-Trinitrobenzene

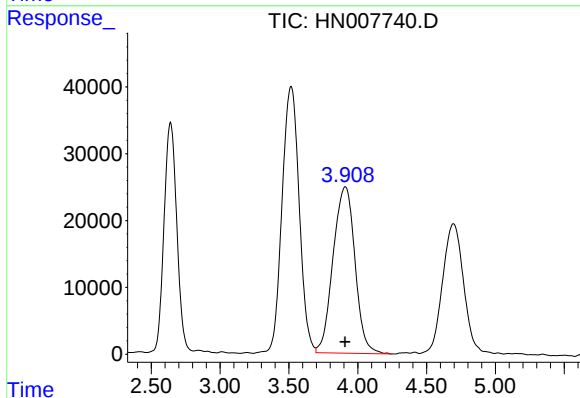
R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 2166257
Conc: 200.00 ug/L



#5 1,3-Dinitrobenzene

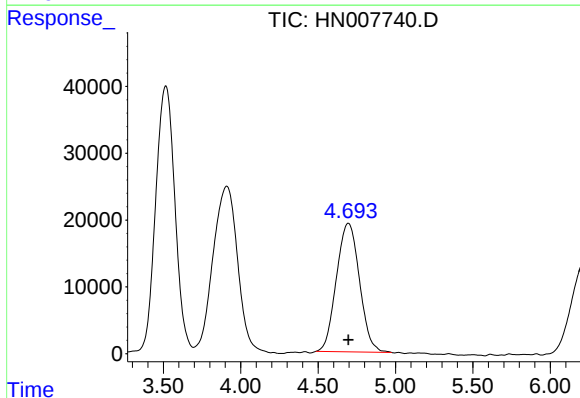
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 3425917
Conc: 200.00 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



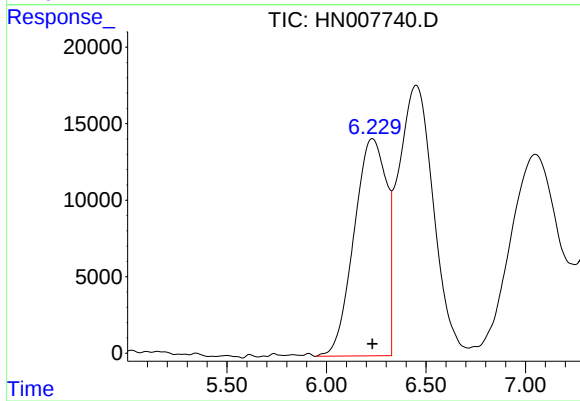
#6 3,5-Dinitroaniline

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 2758704
Conc: 200.00 ug/L



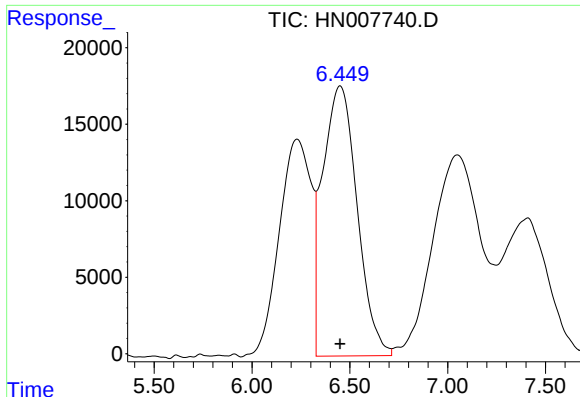
#7 Nitrobenzene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 1995653
Conc: 200.00 ug/L



#8 Tetryl

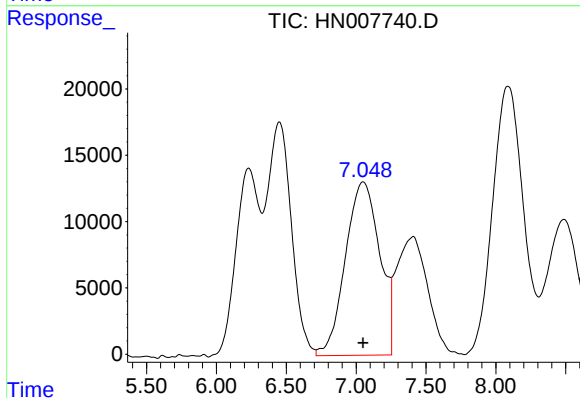
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 1618470
Conc: 200.00 ug/L



#9 2,4,6-Trinitrotoluene

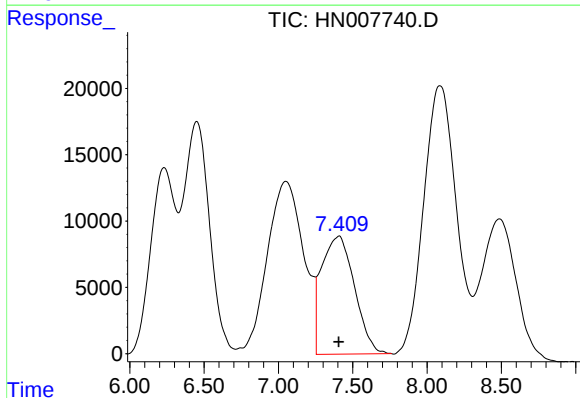
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 2157988
Conc: 200.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0200



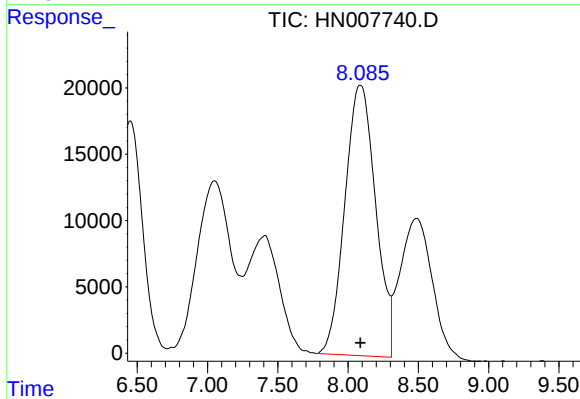
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 2239634
Conc: 200.00 ug/L



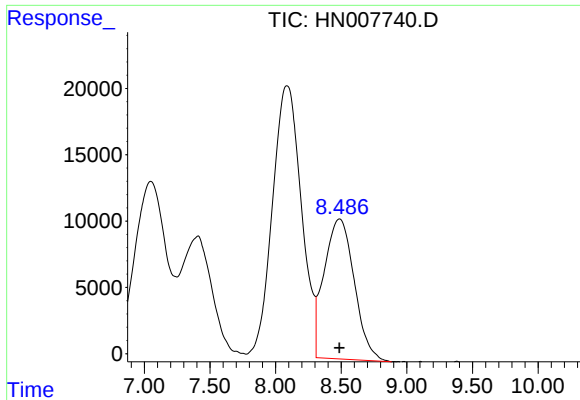
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1365153
Conc: 200.00 ug/L



#12 2,4-Dinitrotoluene

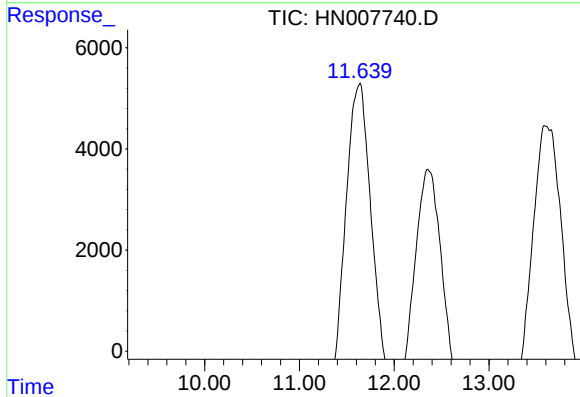
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 3109707
Conc: 200.00 ug/L



#13 2,6-Dinitrotoluene

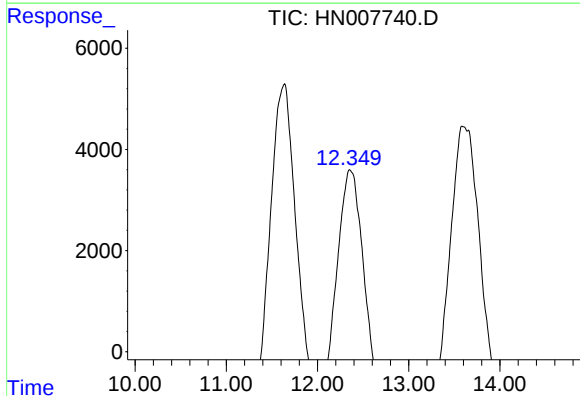
R.T.: 8.487 min
 Delta R.T.: 0.000 min
 Response: 1683258
 Conc: 200.00 ug/L

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0200



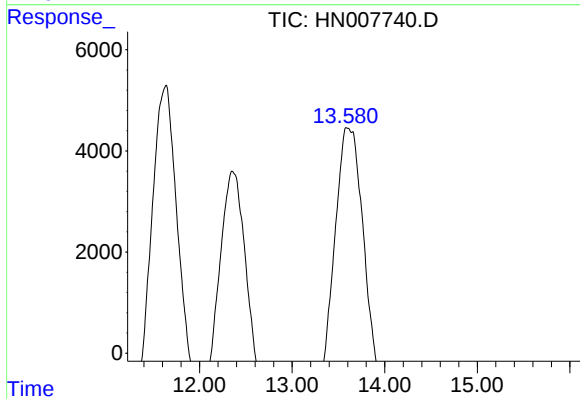
#14 2-Nitrotoluene

R.T.: 11.639 min
 Delta R.T.: 0.000 min
 Response: 1368040
 Conc: 200.07 ug/L m



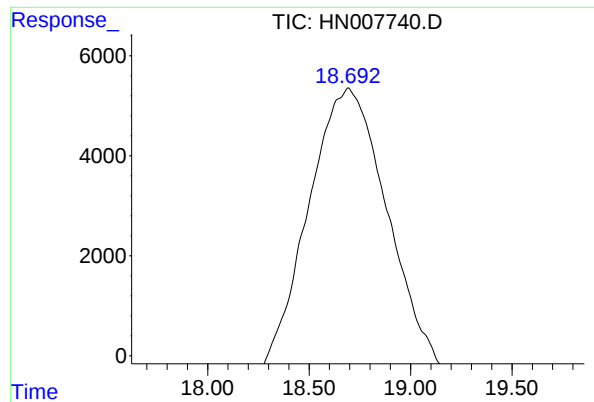
#15 4-Nitrotoluene

R.T.: 12.349 min
 Delta R.T.: 0.000 min
 Response: 1104242
 Conc: 202.32 ug/L m



#16 3-Nitrotoluene

R.T.: 13.580 min
 Delta R.T.: 0.000 min
 Response: 1296391
 Conc: 200.02 ug/L m



#17 PETN

R.T.: 18.694 min
Delta R.T.: 0.000 min
Response: 1865520
Conc: 200.00 ug/L

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HPLC_N
ClientSampleId :
HSTDICC0200