

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL080215\
 Data File : HL006278.D
 Signal(s) : vwd1A.ch
 Acq On : 02-Aug-2015, 18:38
 Operator : TP/IZ
 Sample : SSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDCCC050

Integration File: AUTOINT1.E
 Quant Time: Aug 11 18:18:35 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL080215.M
 Quant Title :
 QLast Update : Tue Aug 04 03:05:03 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			
Target Compounds			
2) T HMX	1.255	6670473	1023.610 ug/L
3) T RDX	2.179	14776325	1215.462 ug/L
4) T 1,3,5-Trinitrobenzene	3.502	17289199	1009.709 ug/L
5) T 1,3-Dinitrobenzene	4.623	25866744	1015.161 ng/ml
6) T 3,5-Dinitroaniline	5.311	19165978	1016.758 ug/L
7) T Nitrobenzene	5.965	15215905	1021.196 ug/L
8) T Tetryl	7.884	11425218	971.294 ug/L
9) T 2,4,6-Trinitrotoluene	8.359	15952629	1003.697 ug/L
10) T 2-Amino-4,6-dinitroto...	9.465	17064716	1033.839 ug/L
11) T 4-Amino-2,6-dinitroto...	9.953	10893278	991.593 ug/L
12) T 2,4-Dinitrotoluene	10.696	24174838	1008.415 ug/L
13) T 2,6-Dinitrotoluene	11.025	11867974	1010.981 ug/L
14) T 2-Nitrotoluene	14.918	27969548	1002.919 ug/L
15) T 4-Nitrotoluene	16.211	23064702	1024.203 ug/L
16) T 3-Nitrotoluene	17.557	31468126	1013.954 ug/L
17) T PETN	18.611	15415116	1008.905 ug/L

(f)=RT Delta > 1/2 Window

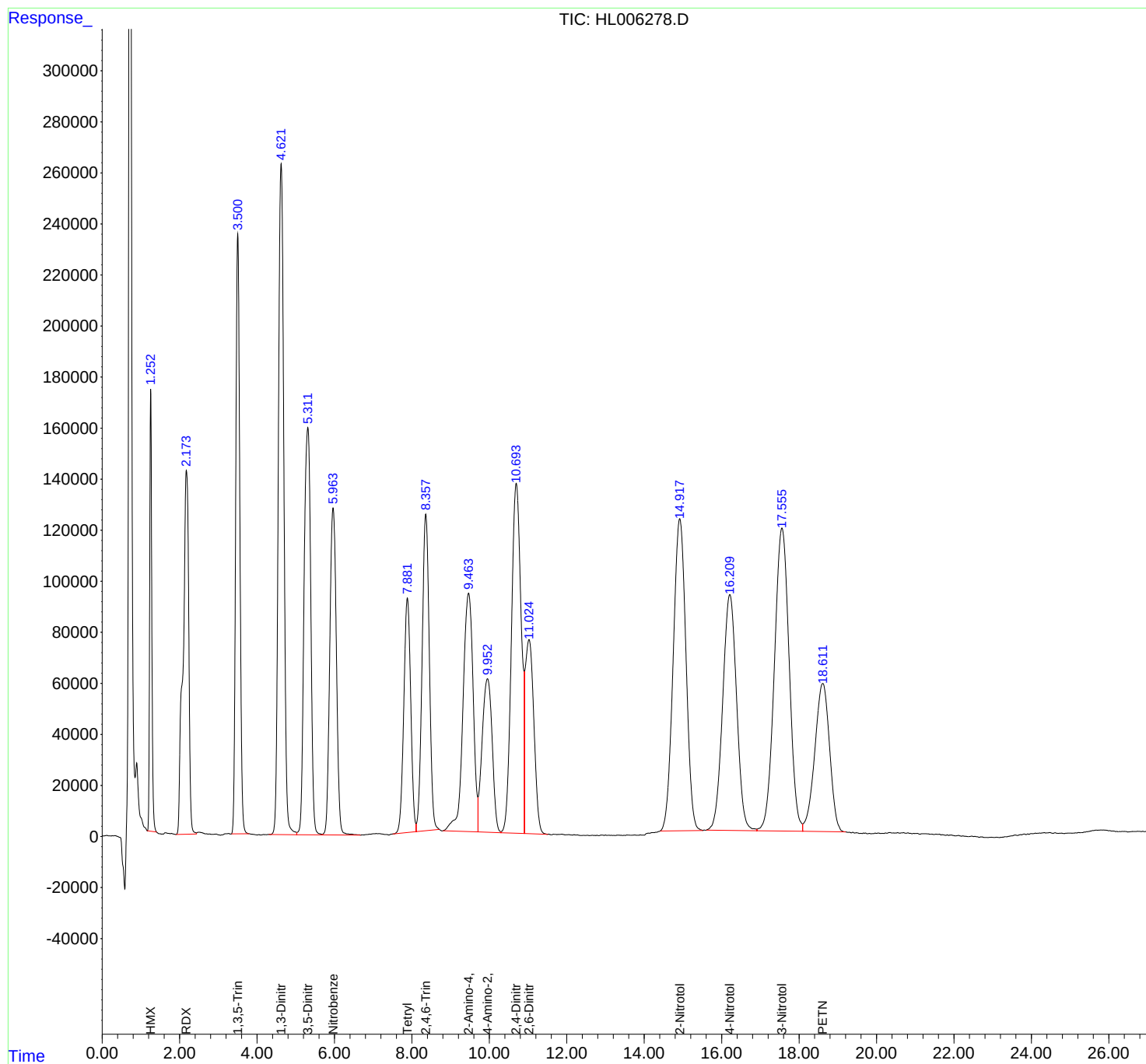
(m)=manual int.

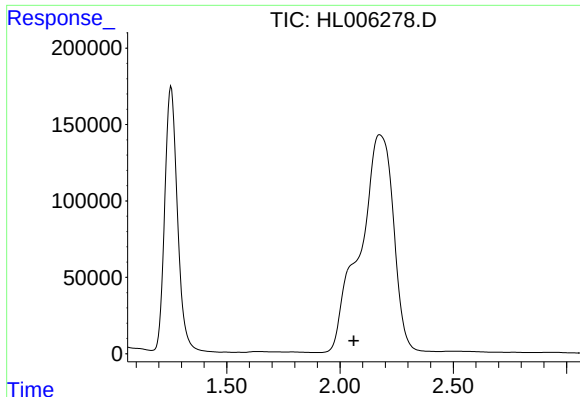
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL080215\
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HPLC_L
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

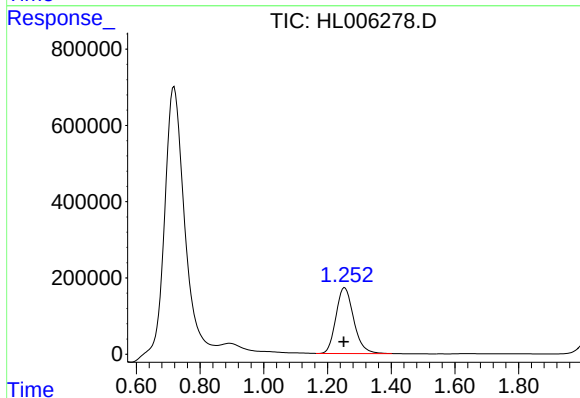




#1 4-Nitroaniline

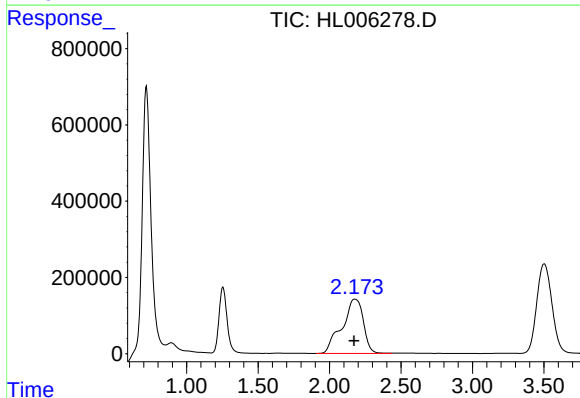
R.T.: 0.000 min
Exp R.T.: 2.061 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC050



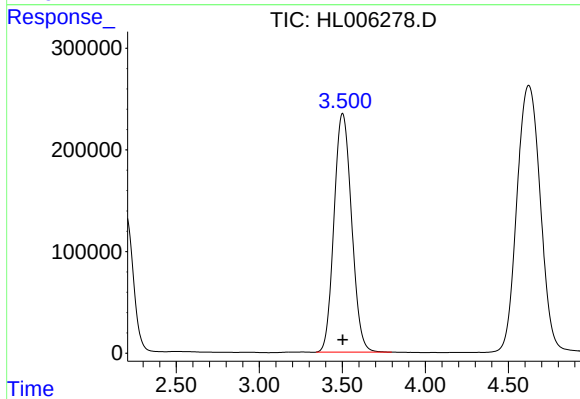
#2 HMX

R.T.: 1.255 min
Delta R.T.: 0.003 min
Response: 6670473
Conc: 1023.61 ug/L



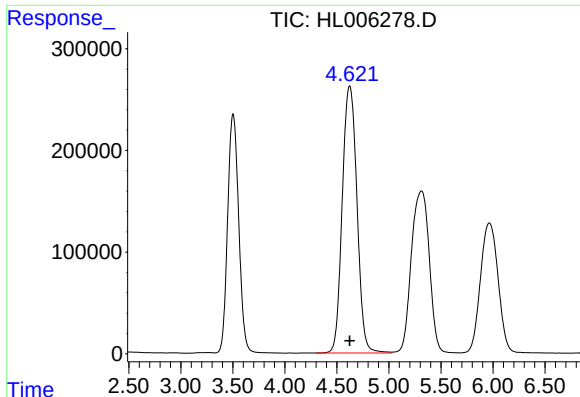
#3 RDX

R.T.: 2.179 min
Delta R.T.: 0.007 min
Response: 14776325
Conc: 1215.46 ug/L



#4 1,3,5-Trinitrobenzene

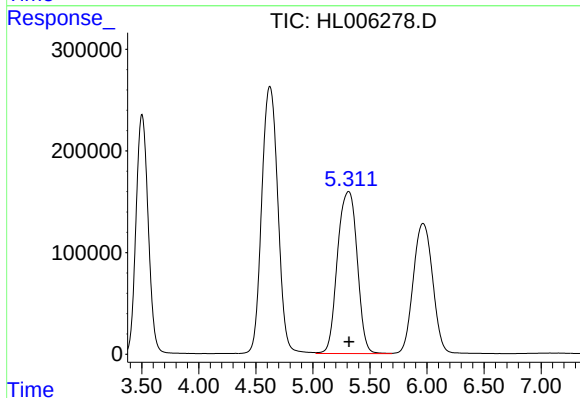
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 17289199
Conc: 1009.71 ug/L



#5 1,3-Dinitrobenzene

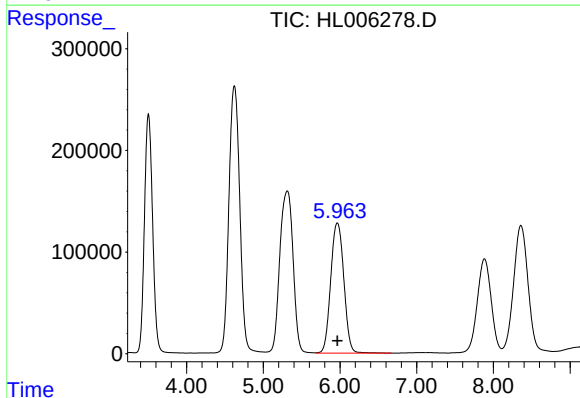
R.T.: 4.623 min
Delta R.T.: -0.001 min
Response: 25866744
Conc: 1015.16 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC050



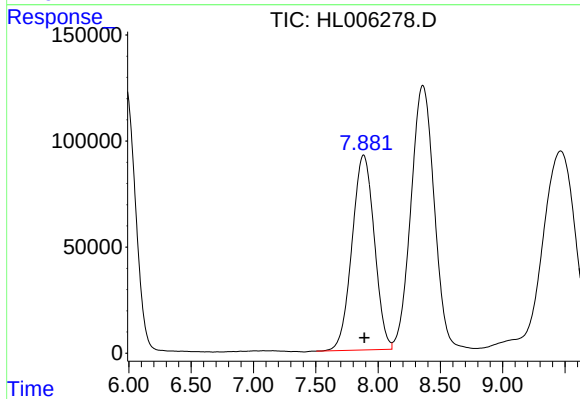
#6 3,5-Dinitroaniline

R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 19165978
Conc: 1016.76 ug/L



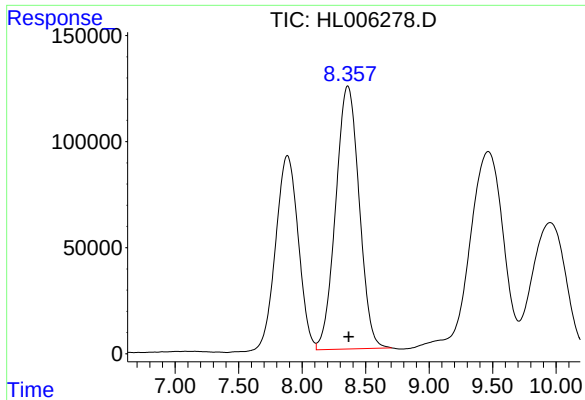
#7 Nitrobenzene

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 15215905
Conc: 1021.20 ug/L



#8 Tetryl

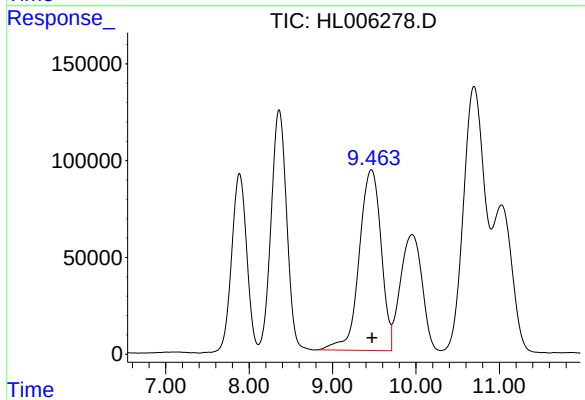
R.T.: 7.884 min
Delta R.T.: -0.007 min
Response: 11425218
Conc: 971.29 ug/L



#9 2,4,6-Trinitrotoluene

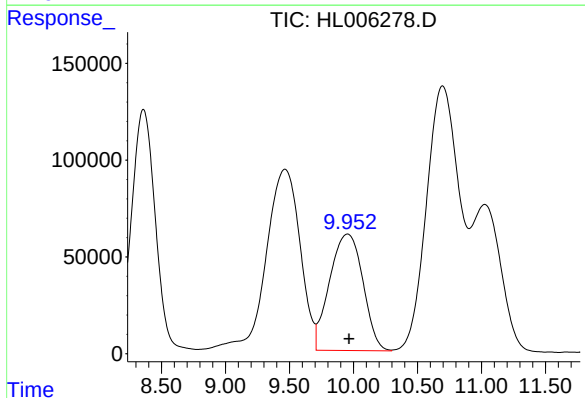
R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 15952629
Conc: 1003.70 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC050



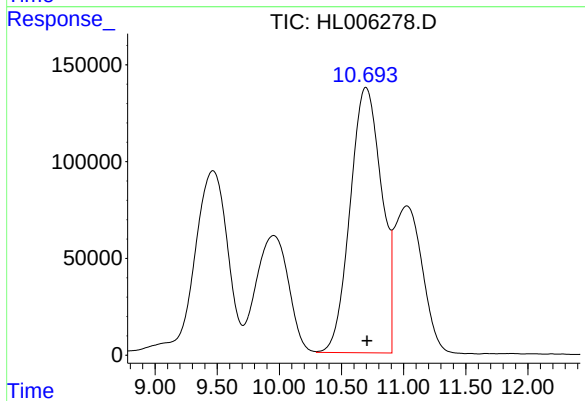
#10 2-Amino-4,6-dinitrotoluene

R.T.: 9.465 min
Delta R.T.: -0.011 min
Response: 17064716
Conc: 1033.84 ug/L



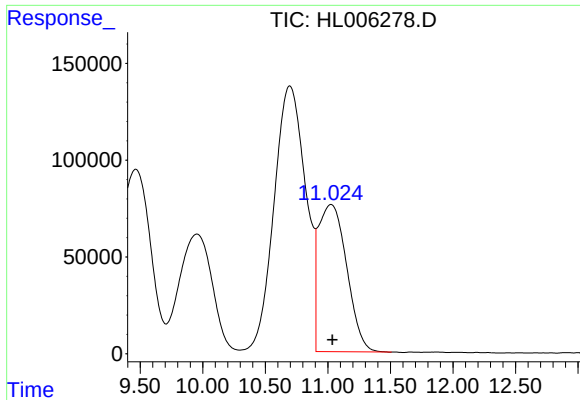
#11 4-Amino-2,6-dinitrotoluene

R.T.: 9.953 min
Delta R.T.: -0.014 min
Response: 10893278
Conc: 991.59 ug/L



#12 2,4-Dinitrotoluene

R.T.: 10.696 min
Delta R.T.: -0.011 min
Response: 24174838
Conc: 1008.41 ug/L



#13 2,6-Dinitrotoluene

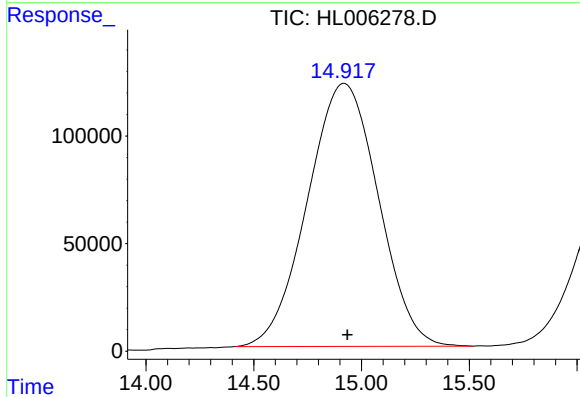
R.T.: 11.025 min

Delta R.T.: -0.011 min

Response: 11867974

Conc: 1010.98 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC050



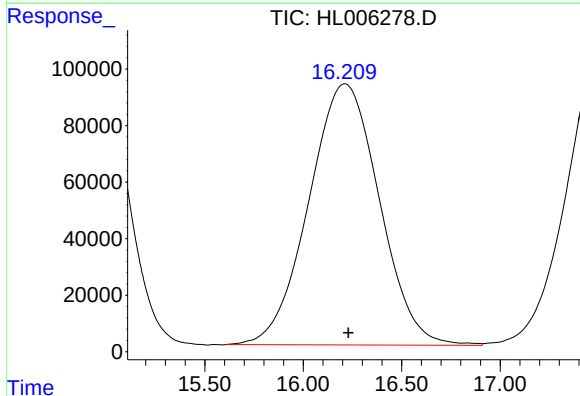
#14 2-Nitrotoluene

R.T.: 14.918 min

Delta R.T.: -0.017 min

Response: 27969548

Conc: 1002.92 ug/L



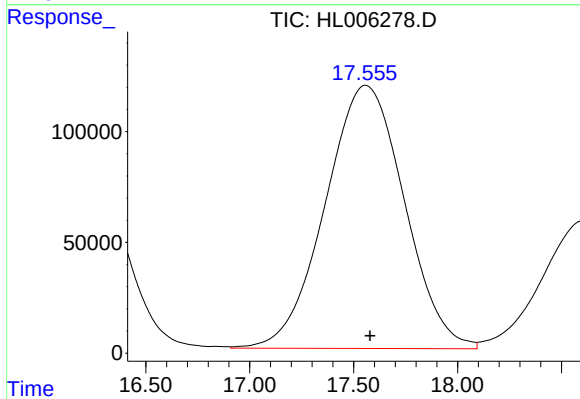
#15 4-Nitrotoluene

R.T.: 16.211 min

Delta R.T.: -0.019 min

Response: 23064702

Conc: 1024.20 ug/L



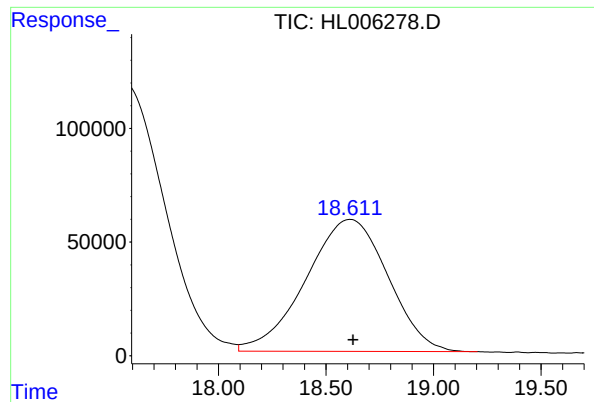
#16 3-Nitrotoluene

R.T.: 17.557 min

Delta R.T.: -0.022 min

Response: 31468126

Conc: 1013.95 ug/L



#17 PETN

R.T.: 18.611 min
Delta R.T.: -0.016 min
Response: 15415116
Conc: 1008.91 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC050