

Data Path : S:\HPCHEM1\HPLC_L\Data\HL092512\
 Data File : HL003556.D
 Signal(s) : VWD1A.CH
 Acq On : 26-Sep-2012, 03:39
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Sep 27 03:33:29 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Sep 25 17:44:26 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.332	4100122	1103.516 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 367.84%#
Target Compounds			
2) T HMX	0.895	4046325	1034.354 ug/L
3) T RDX	1.718	5482072	1054.207 ug/L
4) T 1,3,5-Trinitrobenzene	2.683	5818044	479.233 ug/L
5) T Tetryl	5.996	7707287	903.027 ug/L
6) T 2,4,6-Trinitrotoluene	6.400	5736167	509.068 ug/L
7) T 2-Amino-4,6-dinitroto...	6.821	5425889	498.448 ug/L
8) T 4-Amino-2,6-dinitroto...	7.123	3704869	536.118 ug/L
9) T 2,4-Dinitrotoluene	7.981	7566930	501.310 ug/L
10) T 2,6-Dinitrotoluene	8.337f	4261278	489.567 ug/L
11) T 1,3-Dinitrobenzene	3.548	8162336	515.213 ug/L
12) T Nitrobenzene	4.762	5310693	516.533 ug/L
13) T 2-Nitrotoluene	11.498	6446996	977.612 ug/L
14) T 3-Nitrotoluene	13.467	6955639	983.516 ug/L
15) T 4-Nitrotoluene	12.238	5503509	997.042 ug/L
16) T 3,5-Dinitroaniline	3.862	15632205	1022.115 ug/L
18) T PETN	18.299	22593578	2335.236 ug/L

(f)=RT Delta > 1/2 Window

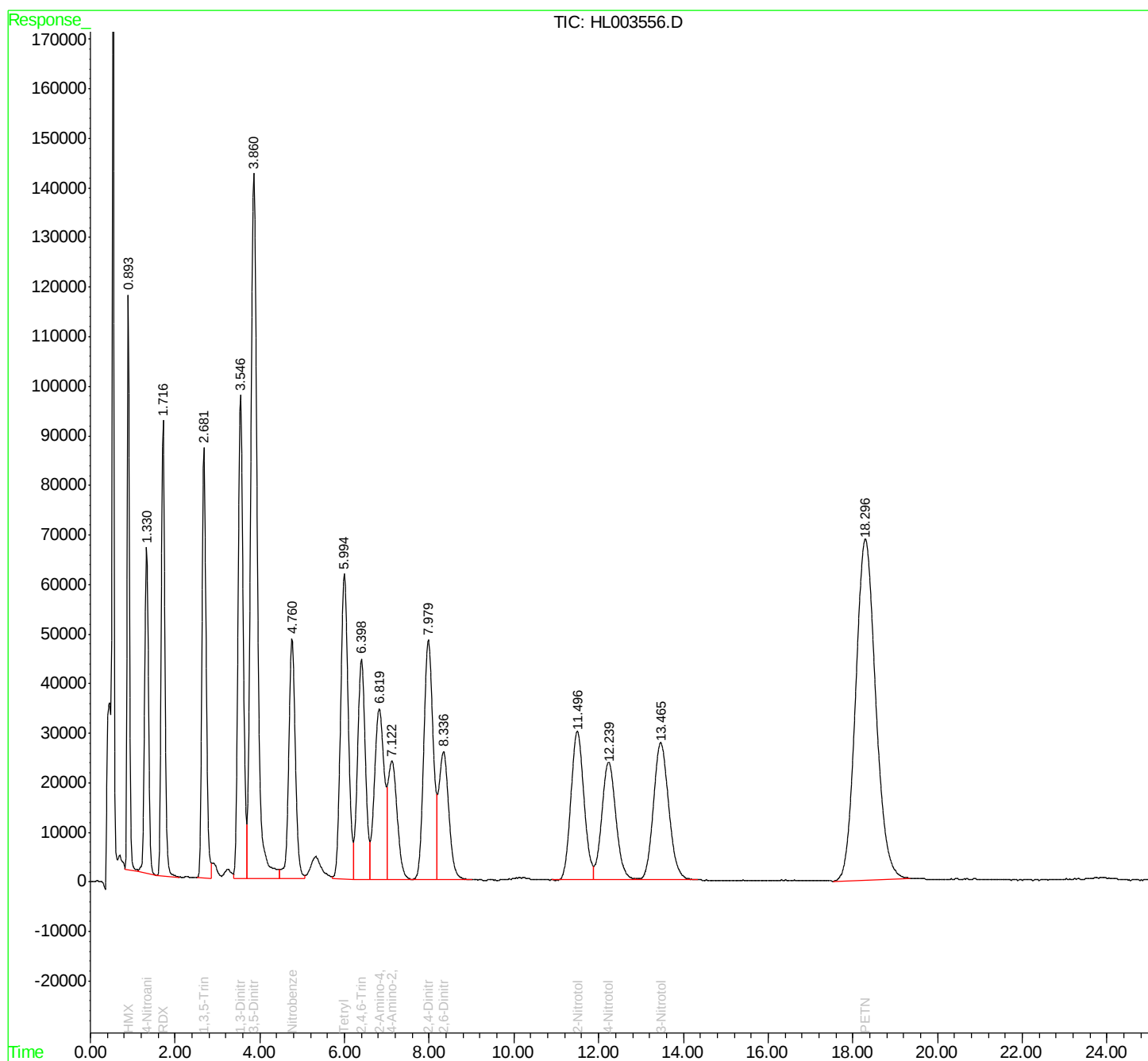
(m)=manual int.

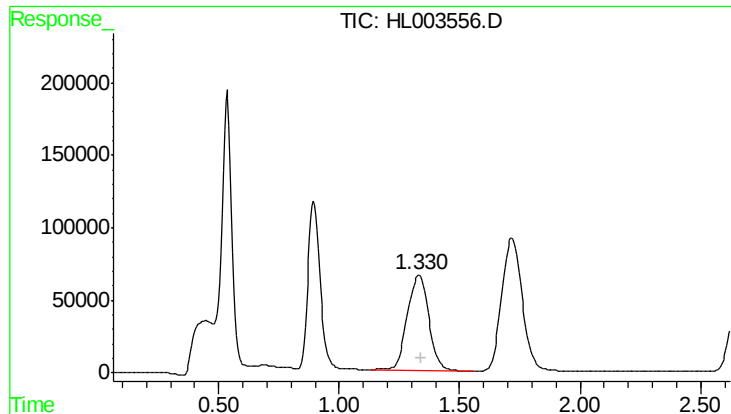
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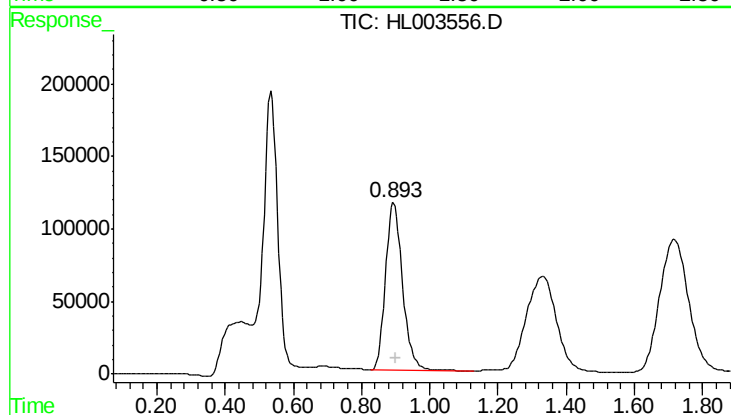




#1 4-Nitroaniline

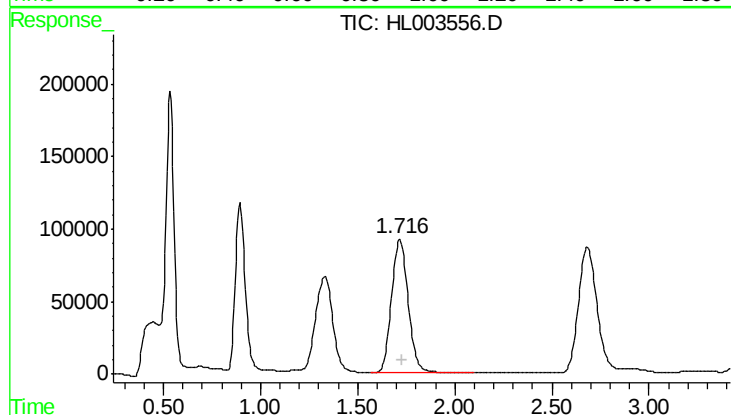
R.T.: 1.332 min
Delta R.T.: -0.008 min
Response: 4100122
Conc: 1103.52 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



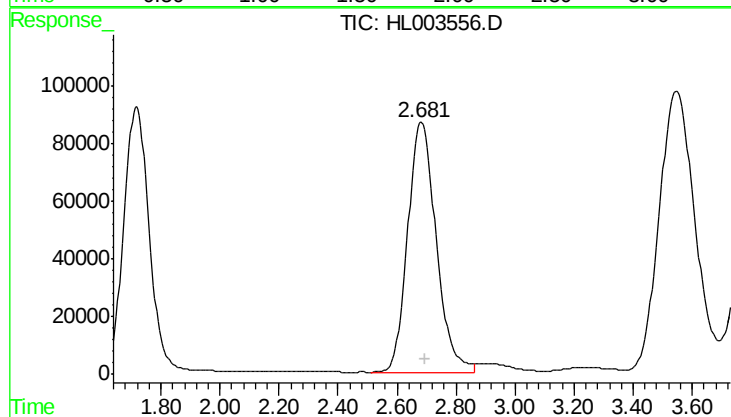
#2 HMX

R.T.: 0.895 min
Delta R.T.: -0.005 min
Response: 4046325
Conc: 1034.35 ug/L



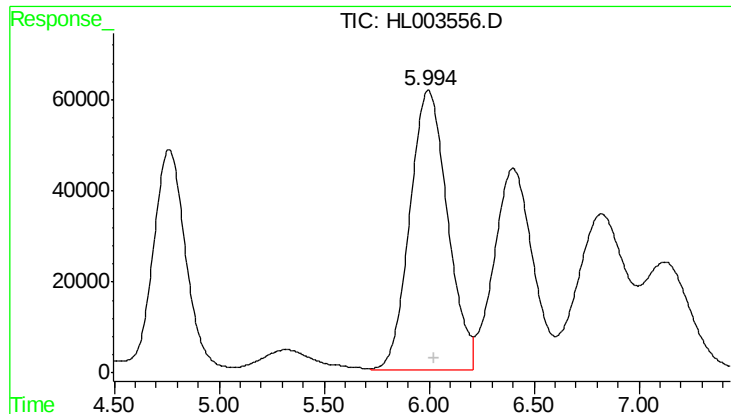
#3 RDX

R.T.: 1.718 min
Delta R.T.: -0.008 min
Response: 5482072
Conc: 1054.21 ug/L



#4 1,3,5-Trinitrobenzene

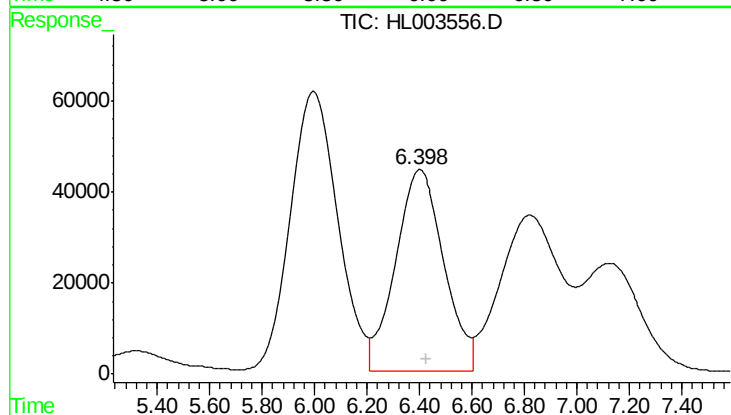
R.T.: 2.683 min
Delta R.T.: -0.012 min
Response: 5818044
Conc: 479.23 ug/L



#5 Tetryl

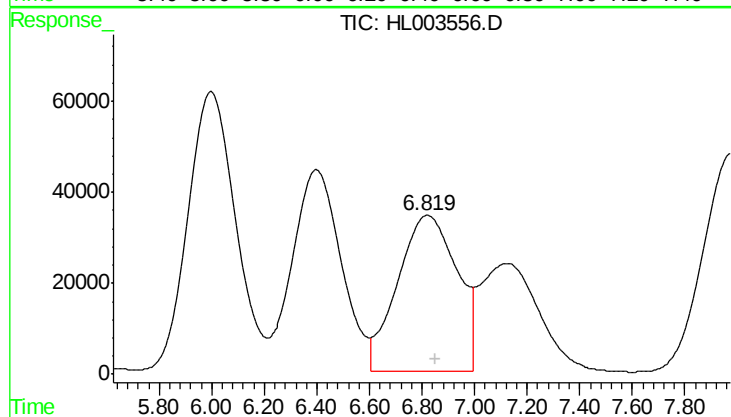
R.T.: 5.996 min
Delta R.T.: -0.026 min
Response: 7707287
Conc: 903.03 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



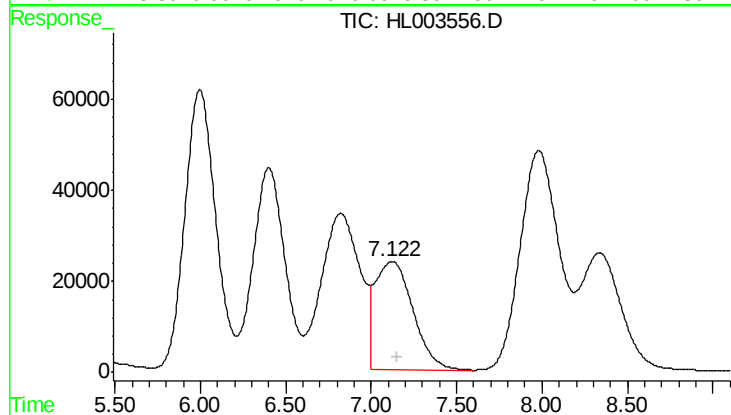
#6 2,4,6-Trinitrotoluene

R.T.: 6.400 min
Delta R.T.: -0.027 min
Response: 5736167
Conc: 509.07 ug/L



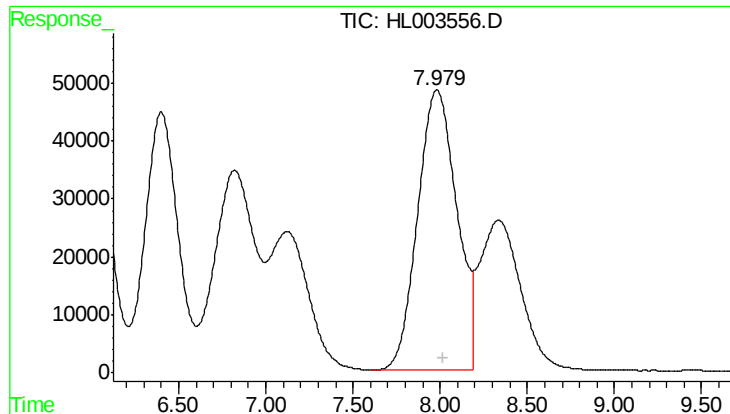
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.821 min
Delta R.T.: -0.029 min
Response: 5425889
Conc: 498.45 ug/L



#8 4-Amino-2,6-dinitrotoluene

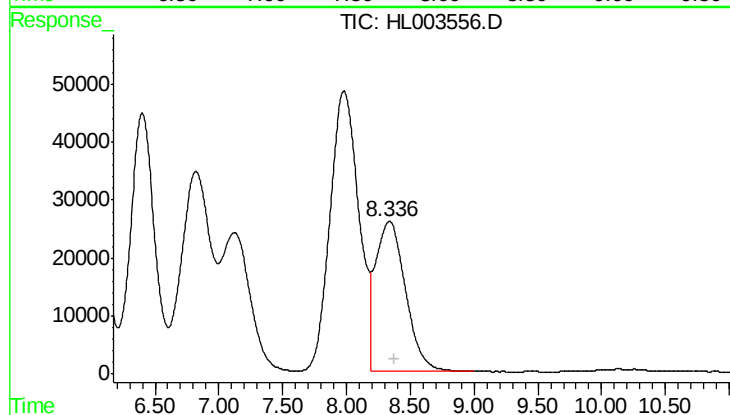
R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 3704869
Conc: 536.12 ug/L



#9 2,4-Dinitrotoluene

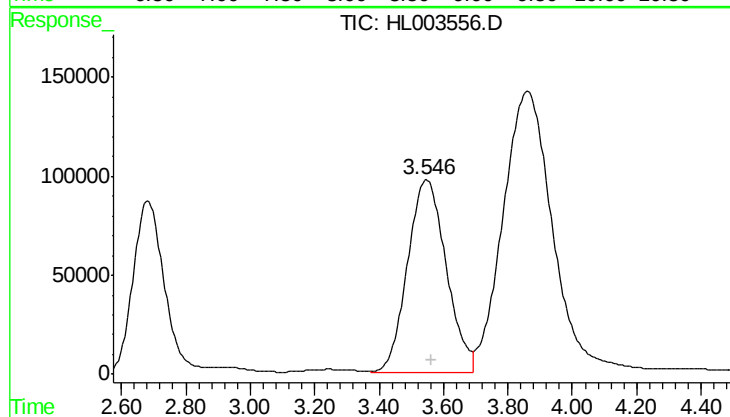
R.T.: 7.981 min
Delta R.T.: -0.036 min
Response: 7566930
Conc: 501.31 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



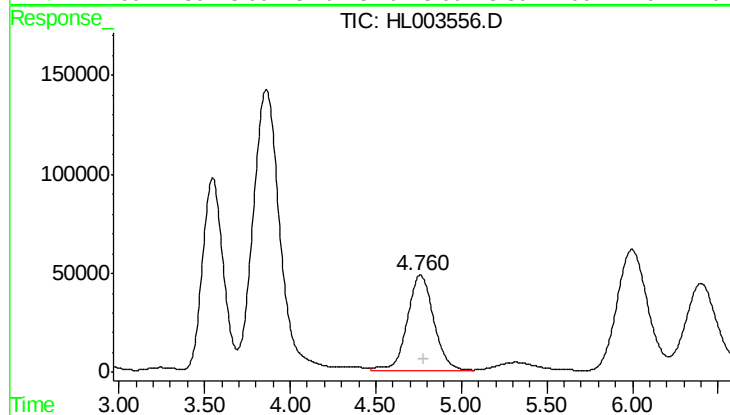
#10 2,6-Dinitrotoluene

R.T.: 8.337 min
Delta R.T.: -0.041 min
Response: 4261278
Conc: 489.57 ug/L



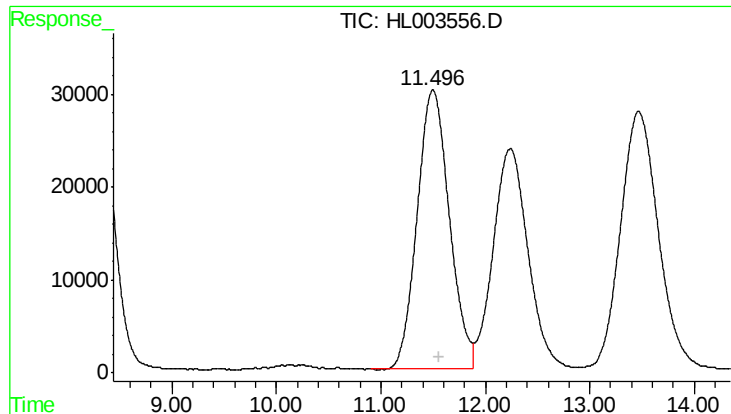
#11 1,3-Dinitrobenzene

R.T.: 3.548 min
Delta R.T.: -0.014 min
Response: 8162336
Conc: 515.21 ug/L



#12 Nitrobenzene

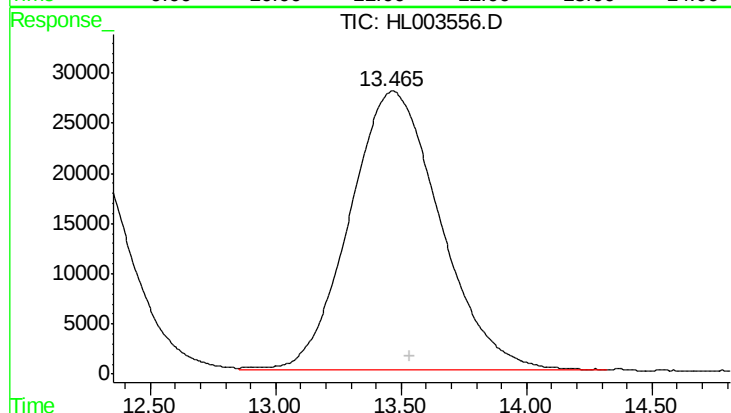
R.T.: 4.762 min
Delta R.T.: -0.018 min
Response: 5310693
Conc: 516.53 ug/L



#13 2-Nitrotoluene

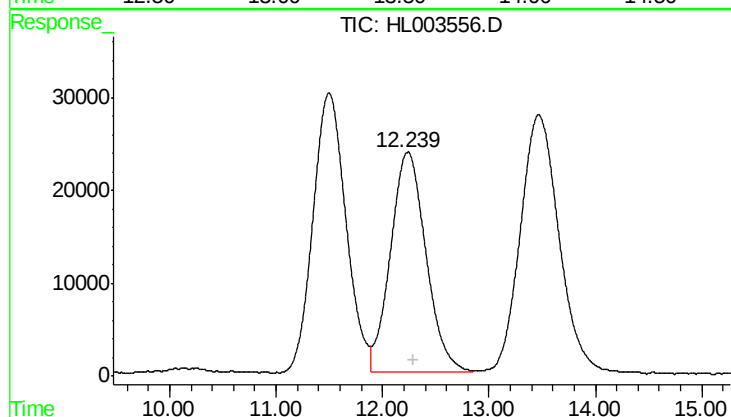
R.T.: 11.498 min
Delta R.T.: -0.056 min
Response: 6446996
Conc: 977.61 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



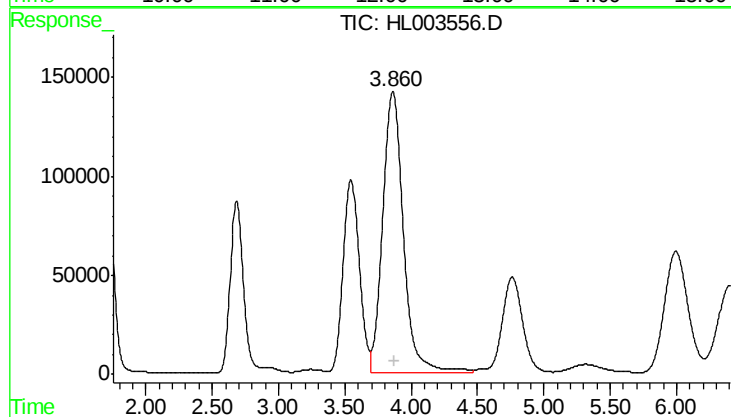
#14 3-Nitrotoluene

R.T.: 13.467 min
Delta R.T.: -0.065 min
Response: 6955639
Conc: 983.52 ug/L



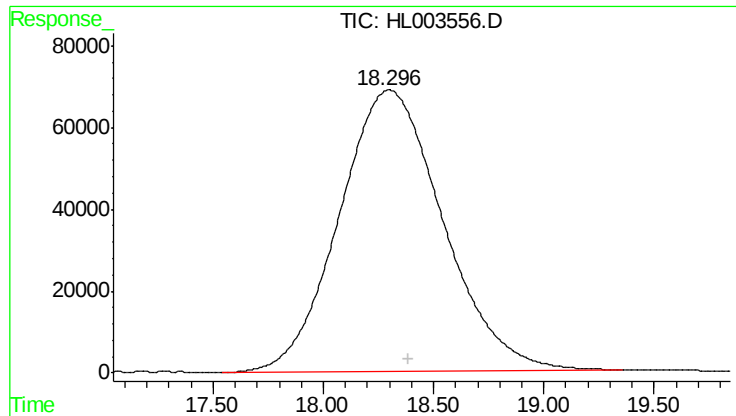
#15 4-Nitrotoluene

R.T.: 12.238 min
Delta R.T.: -0.057 min
Response: 5503509
Conc: 997.04 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.862 min
Delta R.T.: -0.017 min
Response: 15632205
Conc: 1022.11 ug/L



#18 PETN

R.T.: 18.299 min
Delta R.T.: -0.089 min
Response: 22593578
Conc: 2335.24 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV