

Data Path : S:\HPCHEM1\HPLC_L\Data\HL102512\
 Data File : HL003651.D
 Signal(s) : VWD1A.CH
 Acq On : 25-Oct-2012, 11:49
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Nov 16 03:04:52 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Oct 26 11:35:15 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	1.344	4228680	1060.792 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 353.60%#
Target Compounds			
2) T HMX	0.905	4231226	1044.521 ug/L
3) T RDX	1.733	5660525	1051.677 ug/L
4) T 1,3,5-Trinitrobenzene	2.701	5985931	504.575 ug/L
5) T Tetryl	6.020	8418727	988.627 ug/L
6) T 2,4,6-Trinitrotoluene	6.427	5727717	502.662 ug/L
7) T 2-Amino-4,6-dinitroto...	6.856	5662642	522.301 ug/L
8) T 4-Amino-2,6-dinitroto...	7.150	3584816	496.780 ug/L
9) T 2,4-Dinitrotoluene	8.015	7804524	488.759 ug/L
10) T 2,6-Dinitrotoluene	8.370	4243941	492.402 ug/L
11) T 1,3-Dinitrobenzene	3.570	8373451	506.083 ug/L
12) T Nitrobenzene	4.788	5347991	499.710 ug/L
13) T 2-Nitrotoluene	11.543	6701790	989.467 ug/L
14) T 3-Nitrotoluene	13.521	7259862	1007.485 ug/L
15) T 4-Nitrotoluene	12.284	5723708	984.209 ug/L
16) T 3,5-Dinitroaniline	3.888	15861895	1010.241 ug/L
18) T PETN	18.368	23494266	2536.975 ug/L

(f)=RT Delta > 1/2 Window

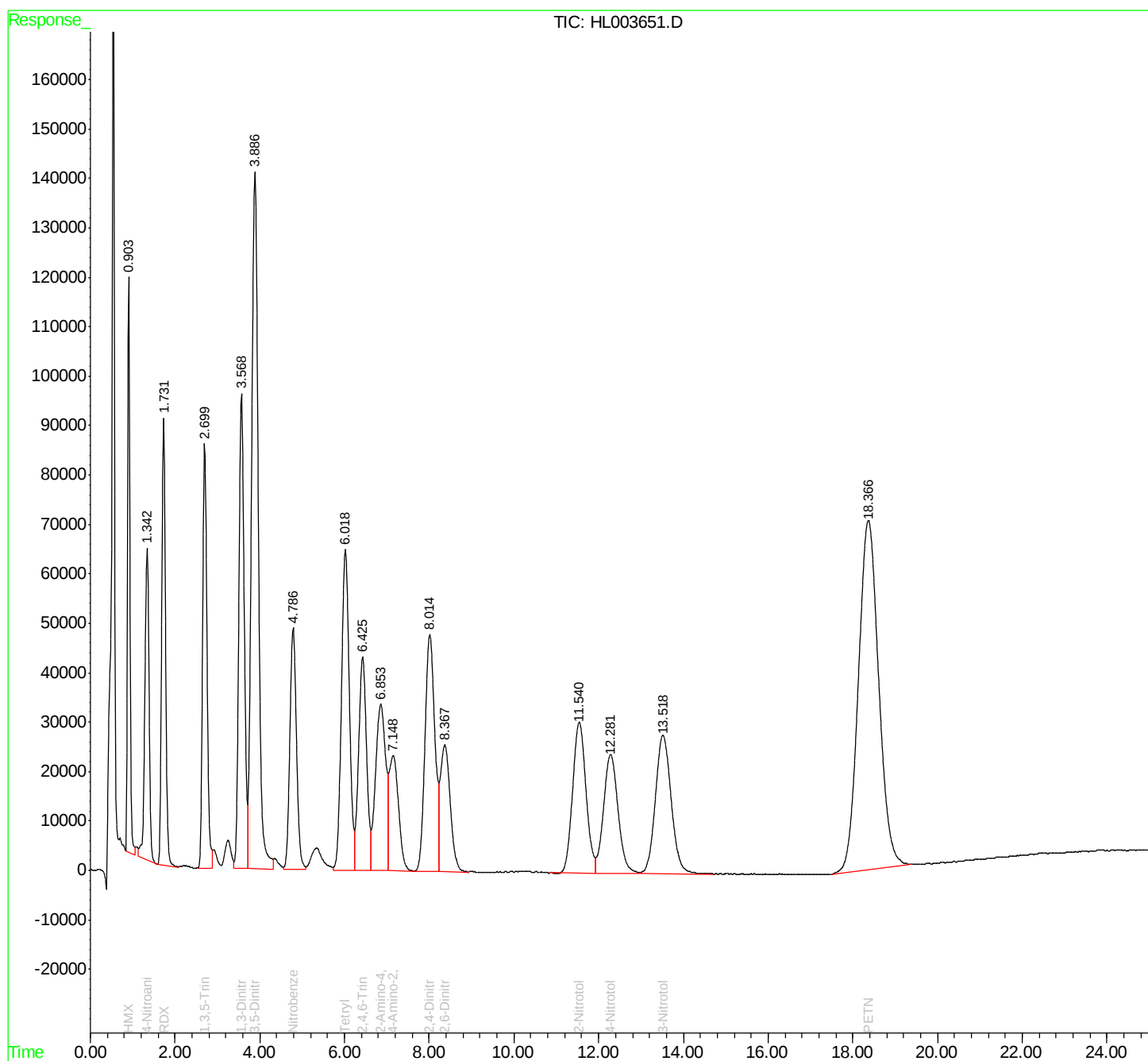
(m)=manual int.

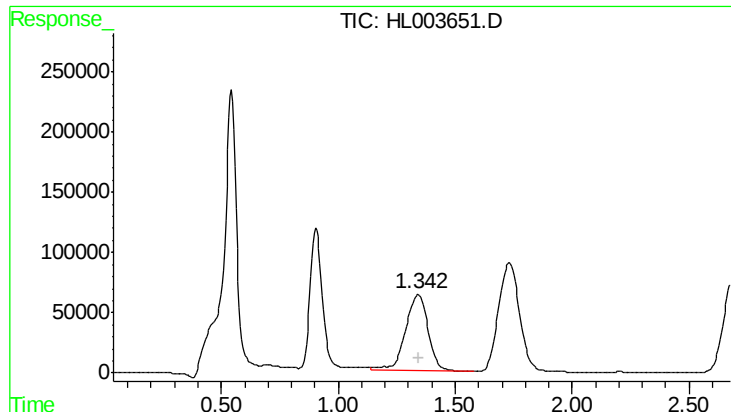
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Signal Phase :
Signal Info :

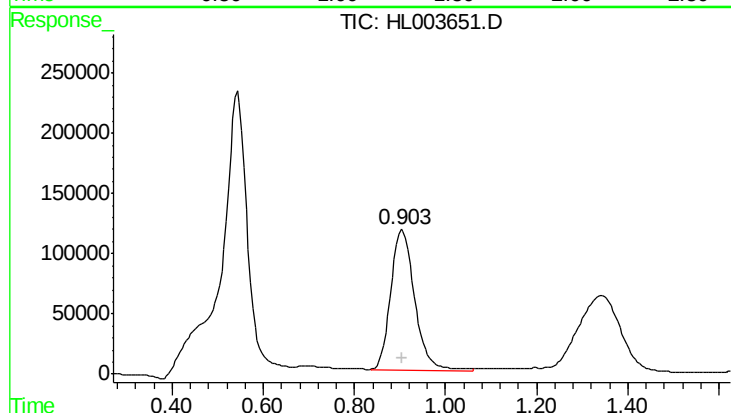




#1 4-Nitroaniline

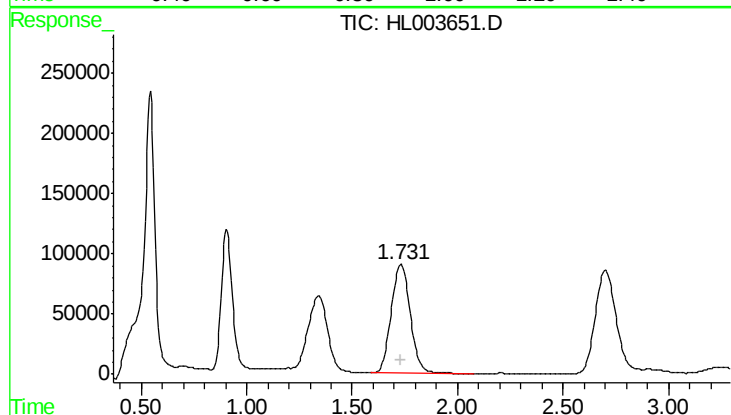
R.T.: 1.344 min
Delta R.T.: 0.002 min
Response: 4228680
Conc: 1060.79 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



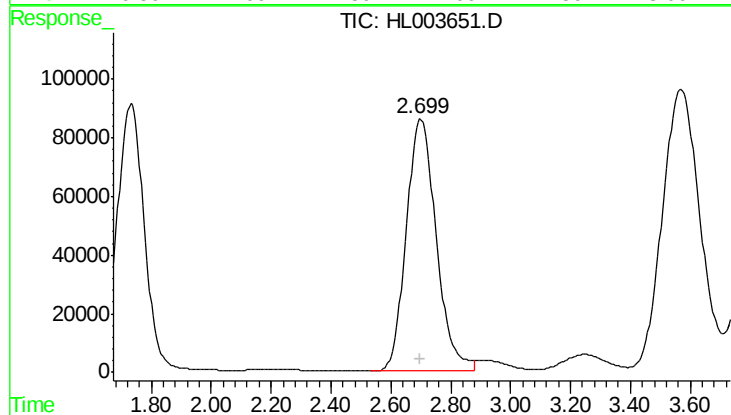
#2 HMX

R.T.: 0.905 min
Delta R.T.: 0.002 min
Response: 4231226
Conc: 1044.52 ug/L



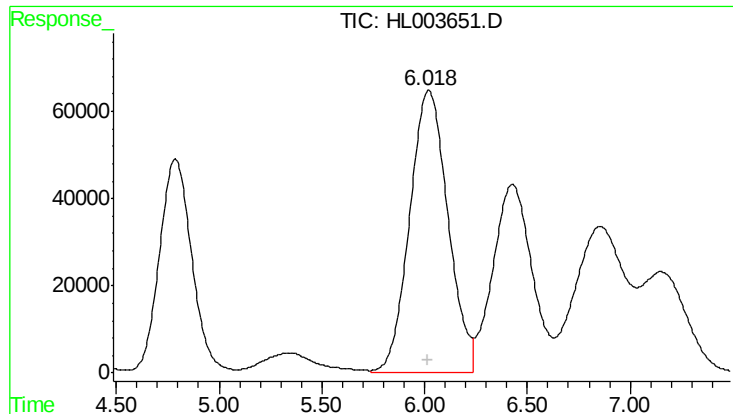
#3 RDX

R.T.: 1.733 min
Delta R.T.: 0.002 min
Response: 5660525
Conc: 1051.68 ug/L



#4 1,3,5-Trinitrobenzene

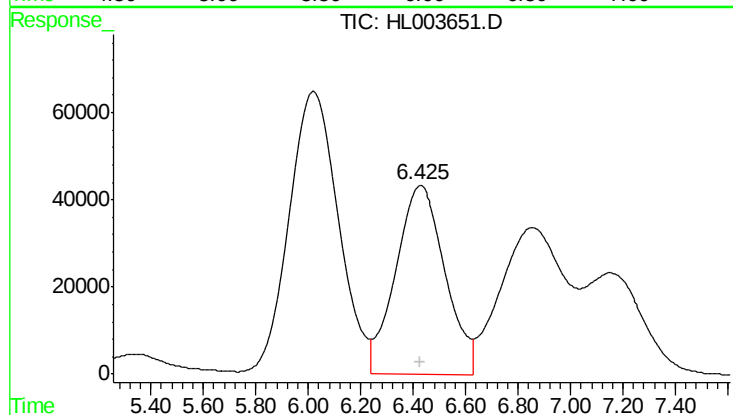
R.T.: 2.701 min
Delta R.T.: 0.002 min
Response: 5985931
Conc: 504.57 ug/L



#5 Tetryl

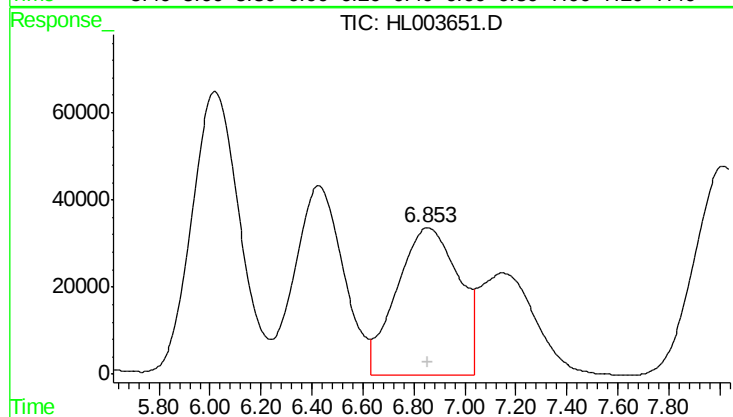
R.T.: 6.020 min
Delta R.T.: 0.002 min
Response: 8418727
Conc: 988.63 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



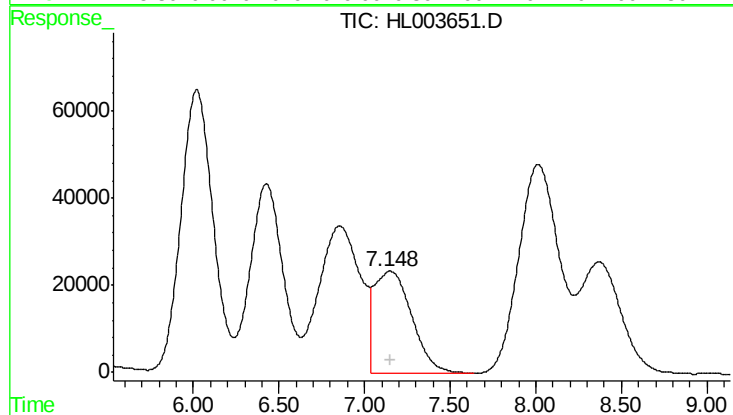
#6 2,4,6-Trinitrotoluene

R.T.: 6.427 min
Delta R.T.: 0.002 min
Response: 5727717
Conc: 502.66 ug/L



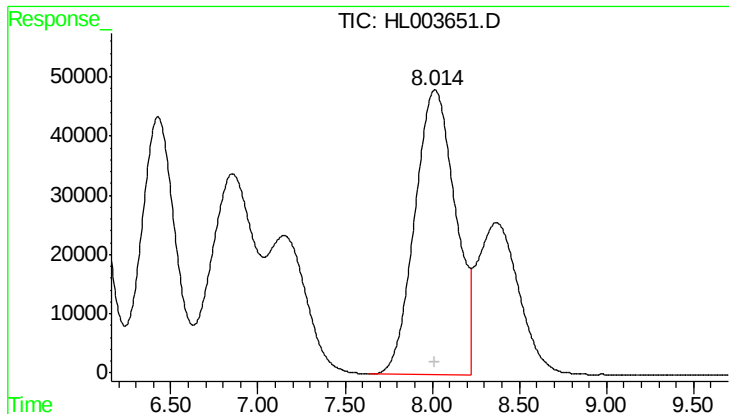
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.856 min
Delta R.T.: 0.003 min
Response: 5662642
Conc: 522.30 ug/L



#8 4-Amino-2,6-dinitrotoluene

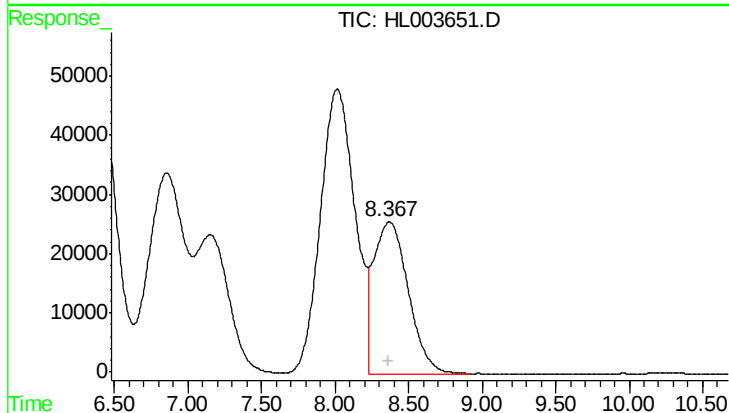
R.T.: 7.150 min
Delta R.T.: 0.002 min
Response: 3584816
Conc: 496.78 ug/L



#9 2,4-Dinitrotoluene

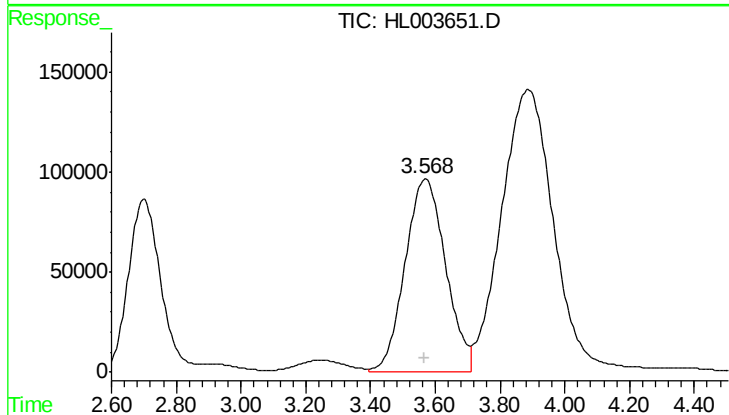
R.T.: 8.015 min
Delta R.T.: 0.002 min
Response: 7804524
Conc: 488.76 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



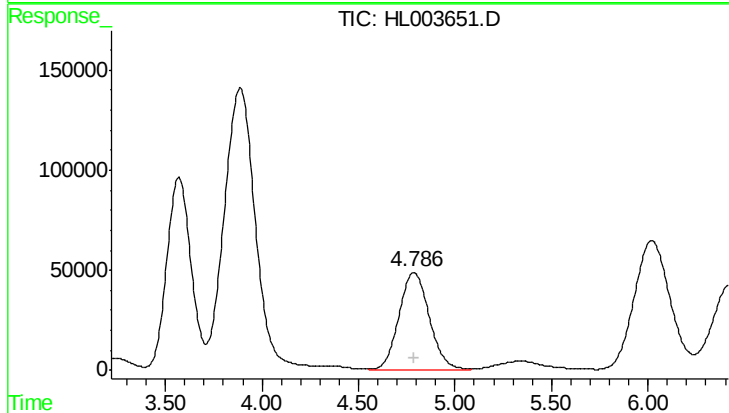
#10 2,6-Dinitrotoluene

R.T.: 8.370 min
Delta R.T.: 0.003 min
Response: 4243941
Conc: 492.40 ug/L



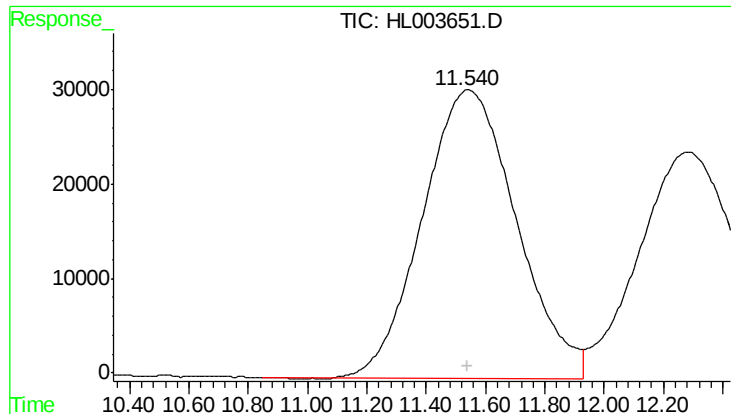
#11 1,3-Dinitrobenzene

R.T.: 3.570 min
Delta R.T.: 0.002 min
Response: 8373451
Conc: 506.08 ug/L



#12 Nitrobenzene

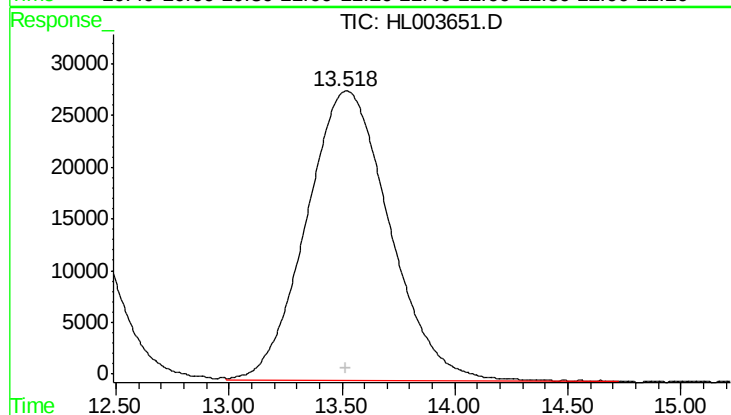
R.T.: 4.788 min
Delta R.T.: 0.002 min
Response: 5347991
Conc: 499.71 ug/L



#13 2-Nitrotoluene

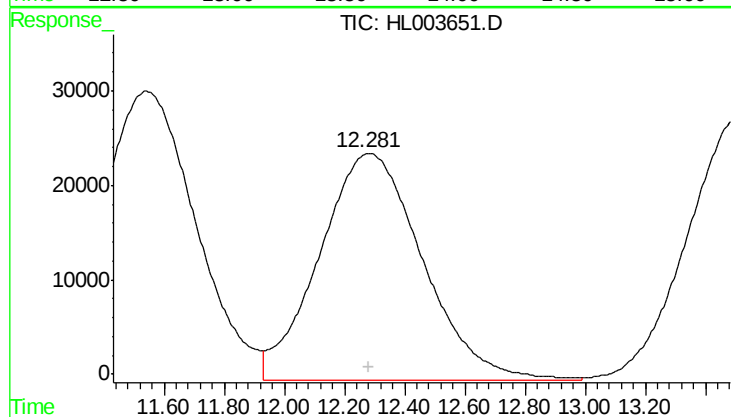
R.T.: 11.543 min
Delta R.T.: 0.002 min
Response: 6701790
Conc: 989.47 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



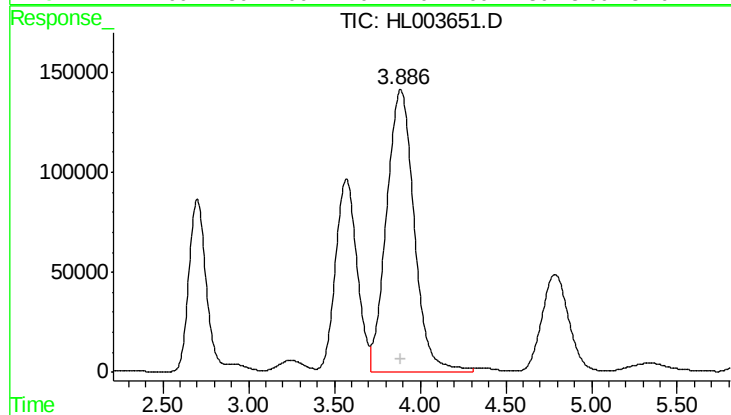
#14 3-Nitrotoluene

R.T.: 13.521 min
Delta R.T.: 0.004 min
Response: 7259862
Conc: 1007.49 ug/L



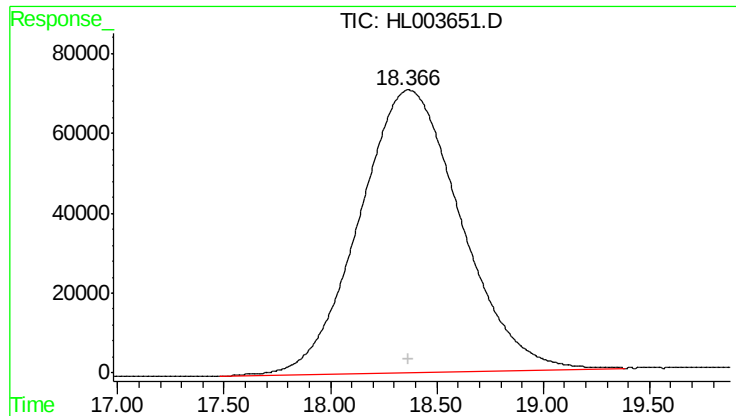
#15 4-Nitrotoluene

R.T.: 12.284 min
Delta R.T.: 0.002 min
Response: 5723708
Conc: 984.21 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.888 min
Delta R.T.: 0.002 min
Response: 15861895
Conc: 1010.24 ug/L



#18 PETN

R.T.: 18.368 min
Delta R.T.: 0.003 min
Response: 23494266
Conc: 2536.97 ug/L

Instrument :
HPLC_L
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8330-CCV