

Data Path : X:\HPCHEM1\HPLC_L\Data\HL092012\
 Data File : HL003515.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Sep-2012, 14:47
 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 24 08:10:21 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Sep 21 13:01:00 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	1.352	4007757	1078.657 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 359.55%#
Target Compounds			
2) T HMX	0.907	3952773	1010.439 ug/L
3) T RDX	1.742	5360285	1030.787 ug/L
4) T 1,3,5-Trinitrobenzene	2.722	5769065	475.198 ug/L
5) T Tetryl	6.120	7924257	928.448 ug/L
6) T 2,4,6-Trinitrotoluene	6.522	5698709	505.743 ug/L
7) T 2-Amino-4,6-dinitroto...	6.956	5392636	495.393 ug/L
8) T 4-Amino-2,6-dinitroto...	7.268	3697668	535.076 ug/L
9) T 2,4-Dinitrotoluene	8.138	7525064	498.536 ug/L
10) T 2,6-Dinitrotoluene	8.506	4244512	487.640 ug/L
11) T 1,3-Dinitrobenzene	3.604	8057817	508.615 ug/L
12) T Nitrobenzene	4.841	5142183	500.144 ug/L
13) T 2-Nitrotoluene	11.734	6495177	984.918 ug/L
14) T 3-Nitrotoluene	13.749	6884454	973.451 ug/L
15) T 4-Nitrotoluene	12.493	5540098	1003.670 ug/L
16) T 3,5-Dinitroaniline	3.925	14666378	958.964 ug/L
18) T PETN	18.697	22499992	2325.564 ug/L

(f)=RT Delta > 1/2 Window

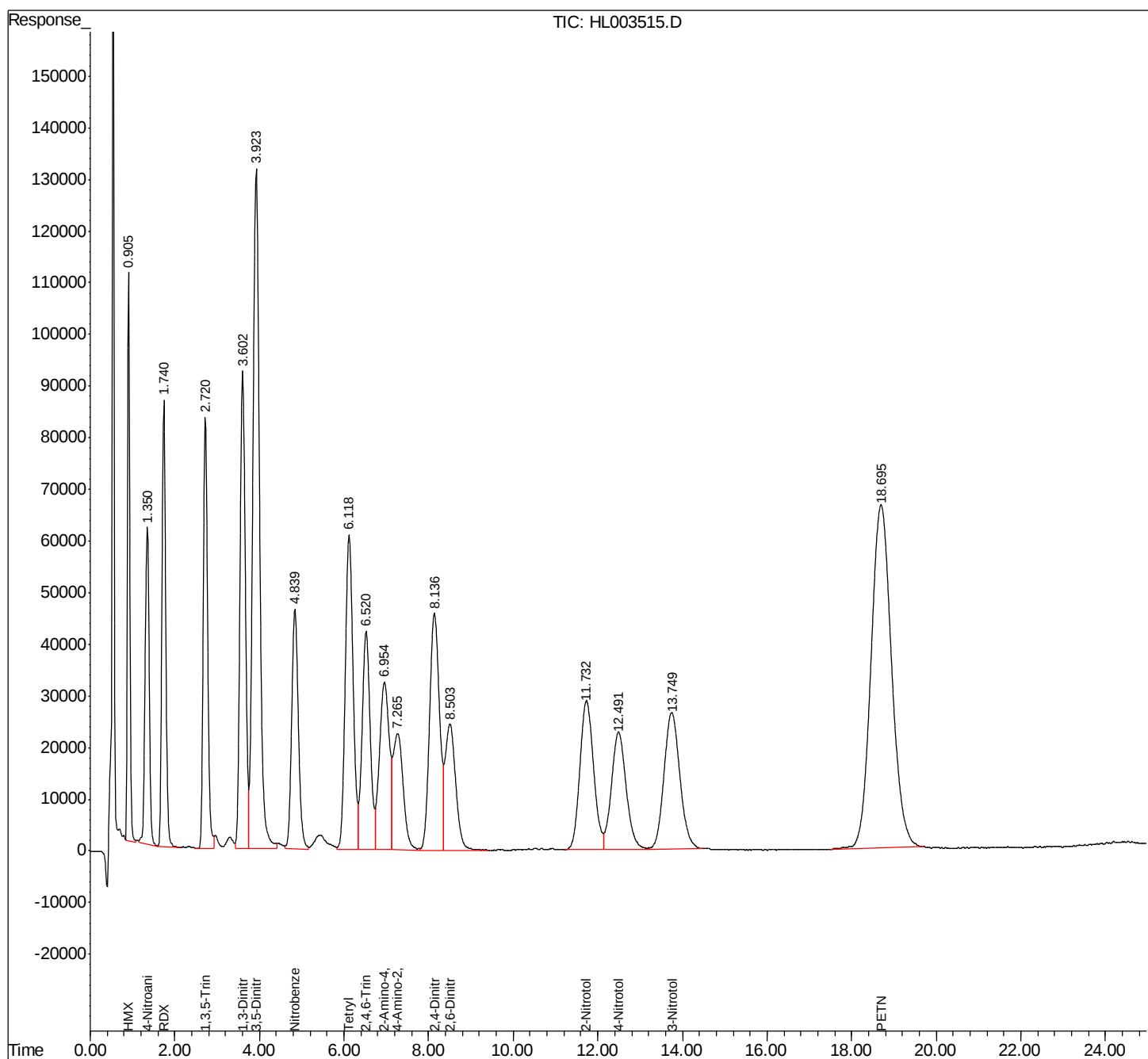
(m)=manual int.

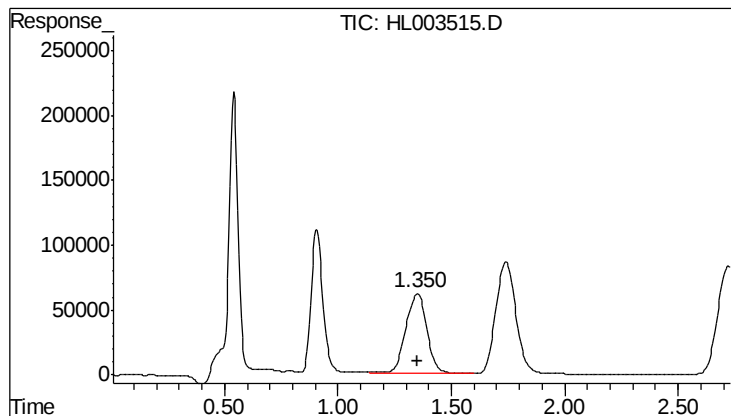
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Signal Phase :
Signal Info :

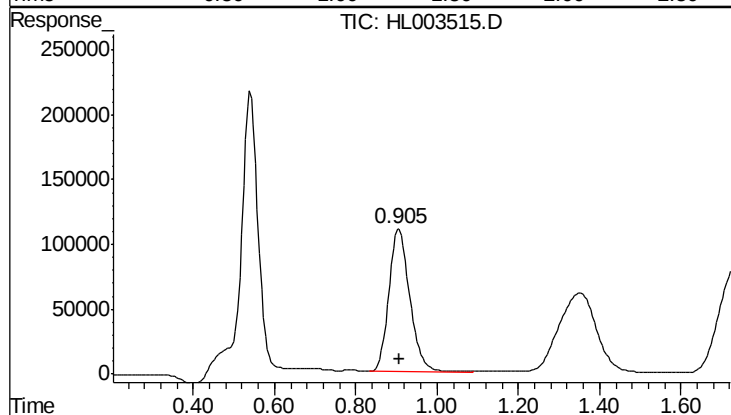




#1 4-Nitroaniline

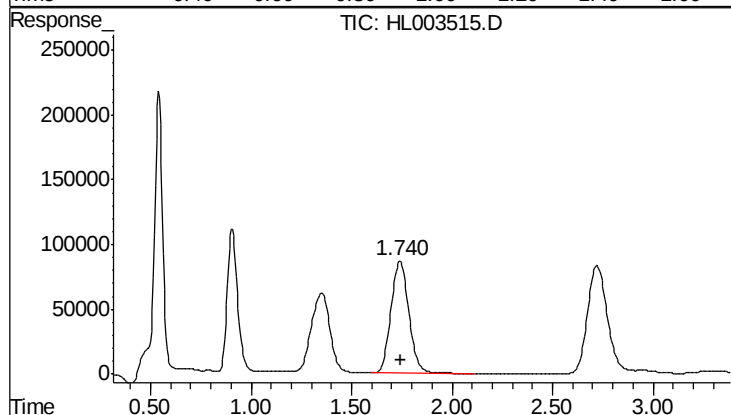
R.T.: 1.352 min
Delta R.T.: 0.000 min
Response: 4007757
Conc: 1078.66 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



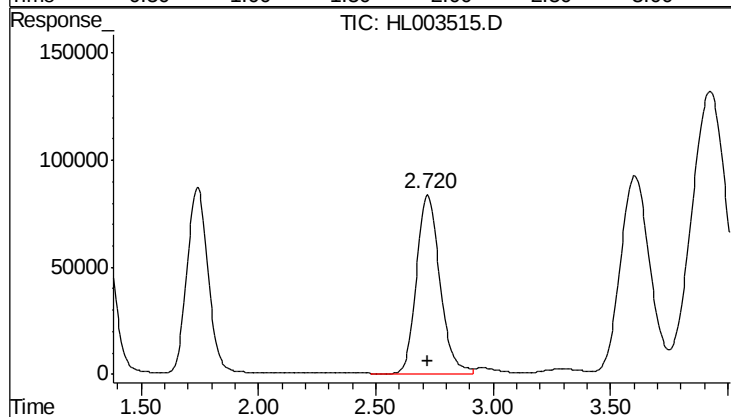
#2 HMX

R.T.: 0.907 min
Delta R.T.: 0.000 min
Response: 3952773
Conc: 1010.44 ug/L



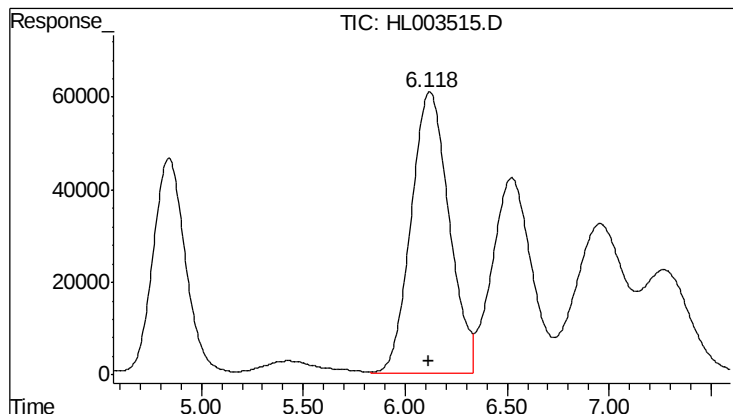
#3 RDX

R.T.: 1.742 min
Delta R.T.: 0.000 min
Response: 5360285
Conc: 1030.79 ug/L



#4 1,3,5-Trinitrobenzene

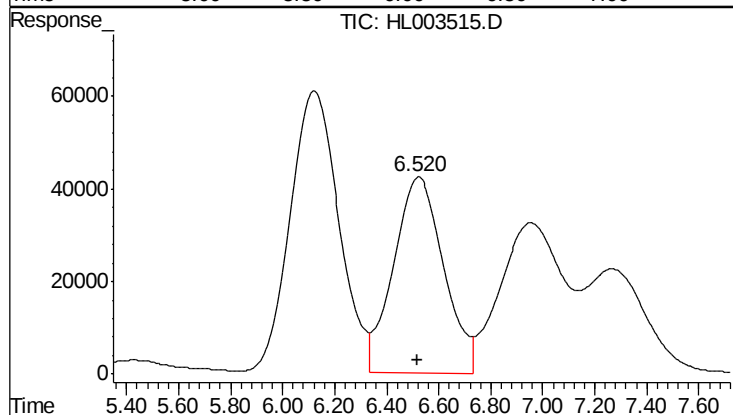
R.T.: 2.722 min
Delta R.T.: 0.002 min
Response: 5769065
Conc: 475.20 ug/L



#5 Tetryl

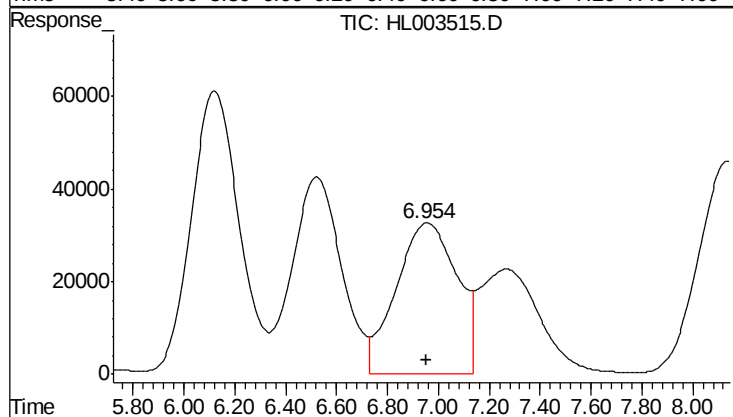
R.T.: 6.120 min
Delta R.T.: 0.003 min
Response: 7924257
Conc: 928.45 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



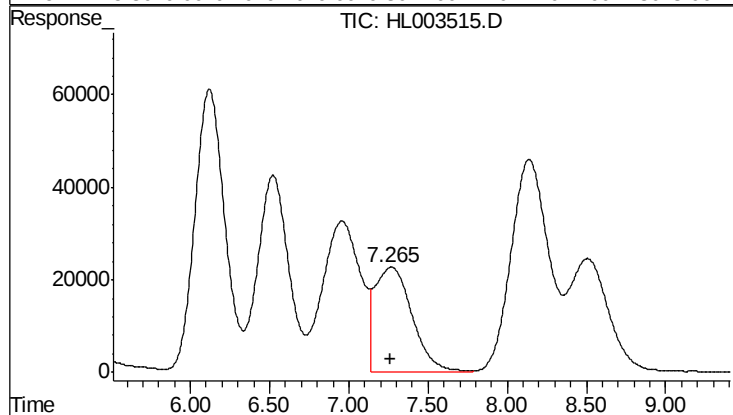
#6 2,4,6-Trinitrotoluene

R.T.: 6.522 min
Delta R.T.: 0.005 min
Response: 5698709
Conc: 505.74 ug/L



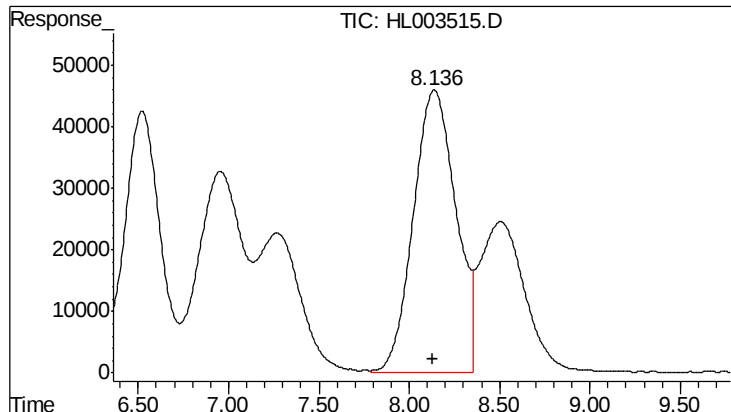
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.956 min
Delta R.T.: 0.001 min
Response: 5392636
Conc: 495.39 ug/L



#8 4-Amino-2,6-dinitrotoluene

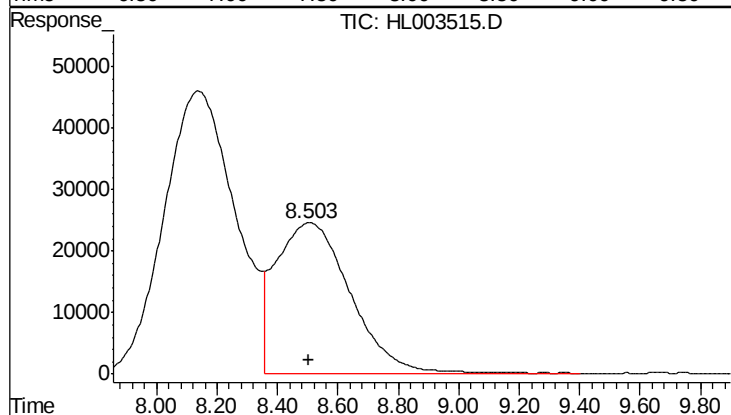
R.T.: 7.268 min
Delta R.T.: 0.002 min
Response: 3697668
Conc: 535.08 ug/L



#9 2,4-Dinitrotoluene

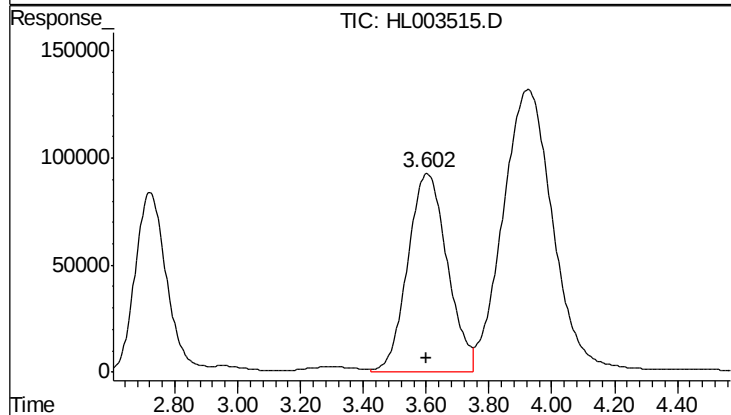
R.T.: 8.138 min
Delta R.T.: 0.005 min
Response: 7525064
Conc: 498.54 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



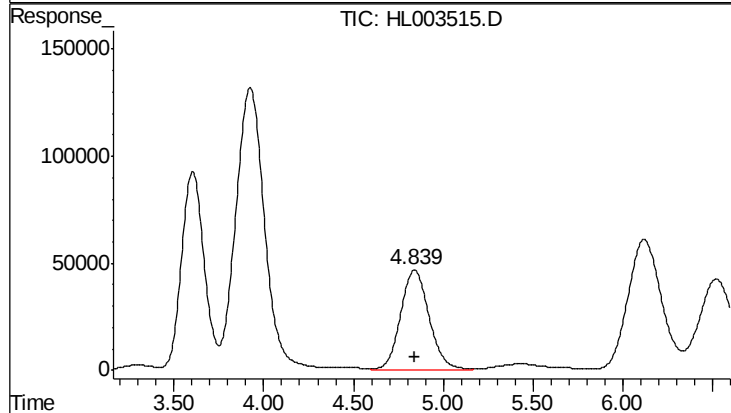
#10 2,6-Dinitrotoluene

R.T.: 8.506 min
Delta R.T.: 0.004 min
Response: 4244512
Conc: 487.64 ug/L



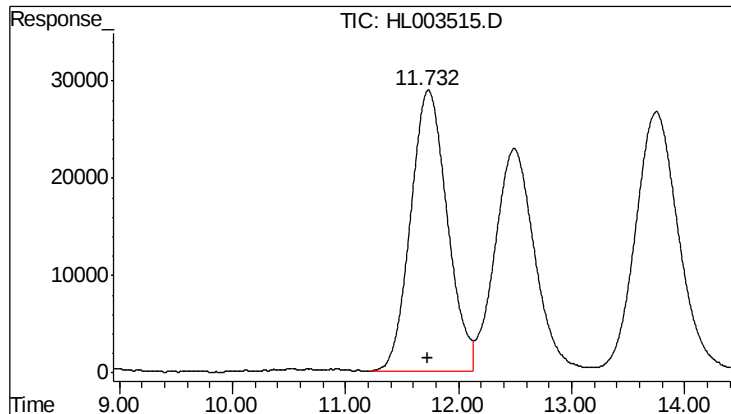
#11 1,3-Dinitrobenzene

R.T.: 3.604 min
Delta R.T.: 0.002 min
Response: 8057817
Conc: 508.62 ug/L



#12 Nitrobenzene

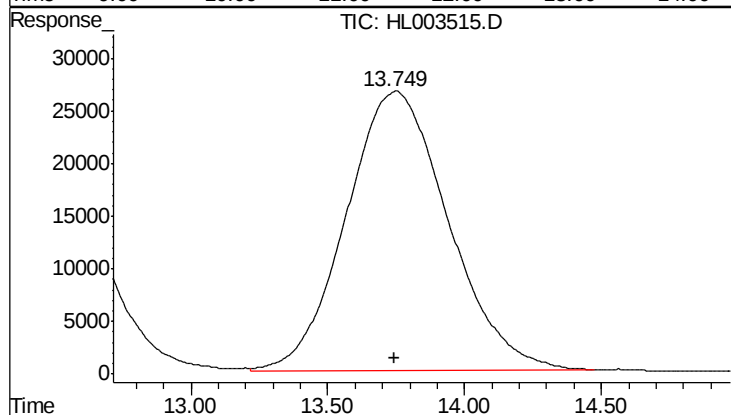
R.T.: 4.841 min
Delta R.T.: 0.002 min
Response: 5142183
Conc: 500.14 ug/L



#13 2-Nitrotoluene

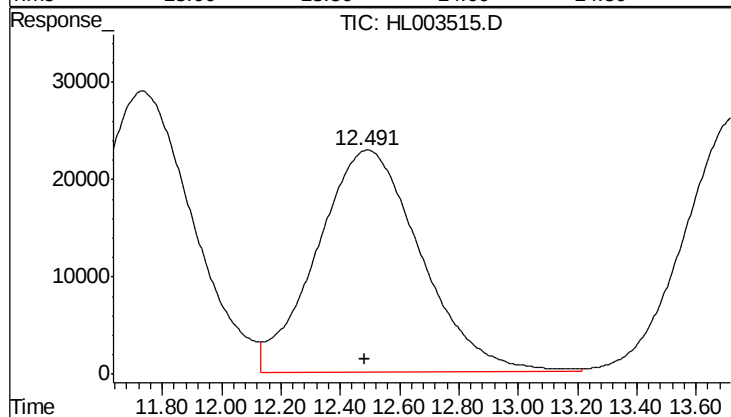
R.T.: 11.734 min
 Delta R.T.: 0.005 min
 Response: 6495177
 Conc: 984.92 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



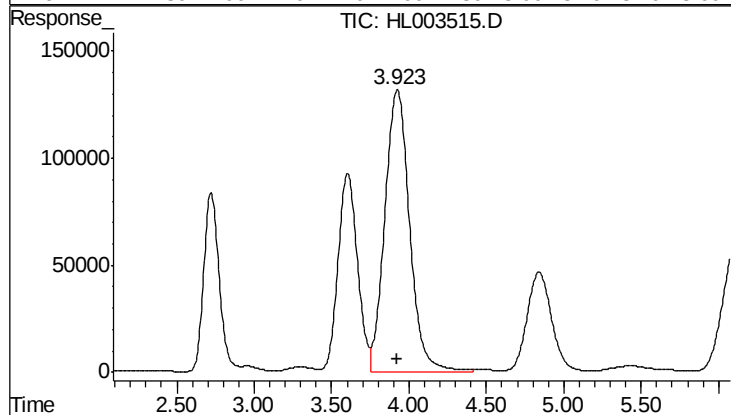
#14 3-Nitrotoluene

R.T.: 13.749 min
 Delta R.T.: 0.006 min
 Response: 6884454
 Conc: 973.45 ug/L



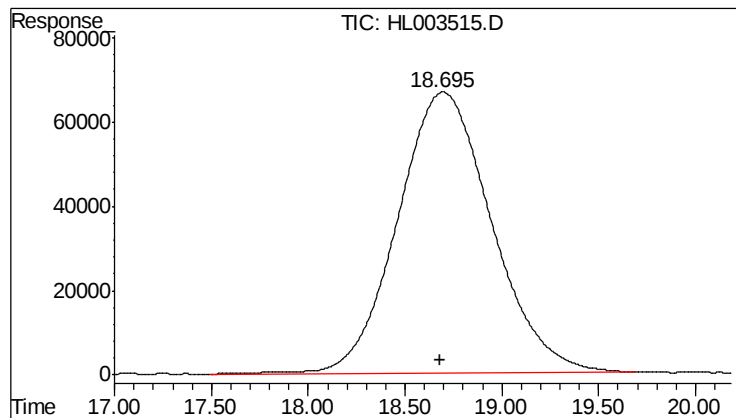
#15 4-Nitrotoluene

R.T.: 12.493 min
 Delta R.T.: 0.008 min
 Response: 5540098
 Conc: 1003.67 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.925 min
 Delta R.T.: 0.002 min
 Response: 14666378
 Conc: 958.96 ug/L



#18 PETN

R.T.: 18.697 min
Delta R.T.: 0.014 min
Response: 22499992
Conc: 2325.56 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV