

Data Path : S:\HPCHEM1\HPLC_L\Data\HL092612\
 Data File : HL003559.D
 Signal(s) : VWD1A.CH
 Acq On : 26-Sep-2012, 17:35
 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 29 05:41:56 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 28 11:30:45 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	1.366	3950607	1063.275 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 354.43%#
Target Compounds			
2) T HMX	0.915	4036086	1031.736 ug/L
3) T RDX	1.761	5465818	1051.081 ug/L
4) T 1,3,5-Trinitrobenzene	2.759	5792517	477.130 ug/L
5) T Tetryl	6.248	7705350	902.800 ug/L
6) T 2,4,6-Trinitrotoluene	6.642	5791935	514.017 ug/L
7) T 2-Amino-4,6-dinitroto...	7.086	5394714	495.584 ug/L
8) T 4-Amino-2,6-dinitroto...	7.418	3736019	540.626 ug/L
9) T 2,4-Dinitrotoluene	8.290	7623304	505.044 ug/L
10) T 2,6-Dinitrotoluene	8.673	4323237	496.685 ug/L
11) T 1,3-Dinitrobenzene	3.654	8212526	518.381 ug/L
12) T Nitrobenzene	4.910	5626640	547.263 ug/L
13) T 2-Nitrotoluene	11.965	6499938	985.640 ug/L
14) T 3-Nitrotoluene	14.018	6910846	977.182 ug/L
15) T 4-Nitrotoluene	12.738	5471377	991.221 ug/L
16) T 3,5-Dinitroaniline	3.983	15616908	1021.115 ug/L
18) T PETN	19.095	22994323	2376.657 ug/L

(f)=RT Delta > 1/2 Window

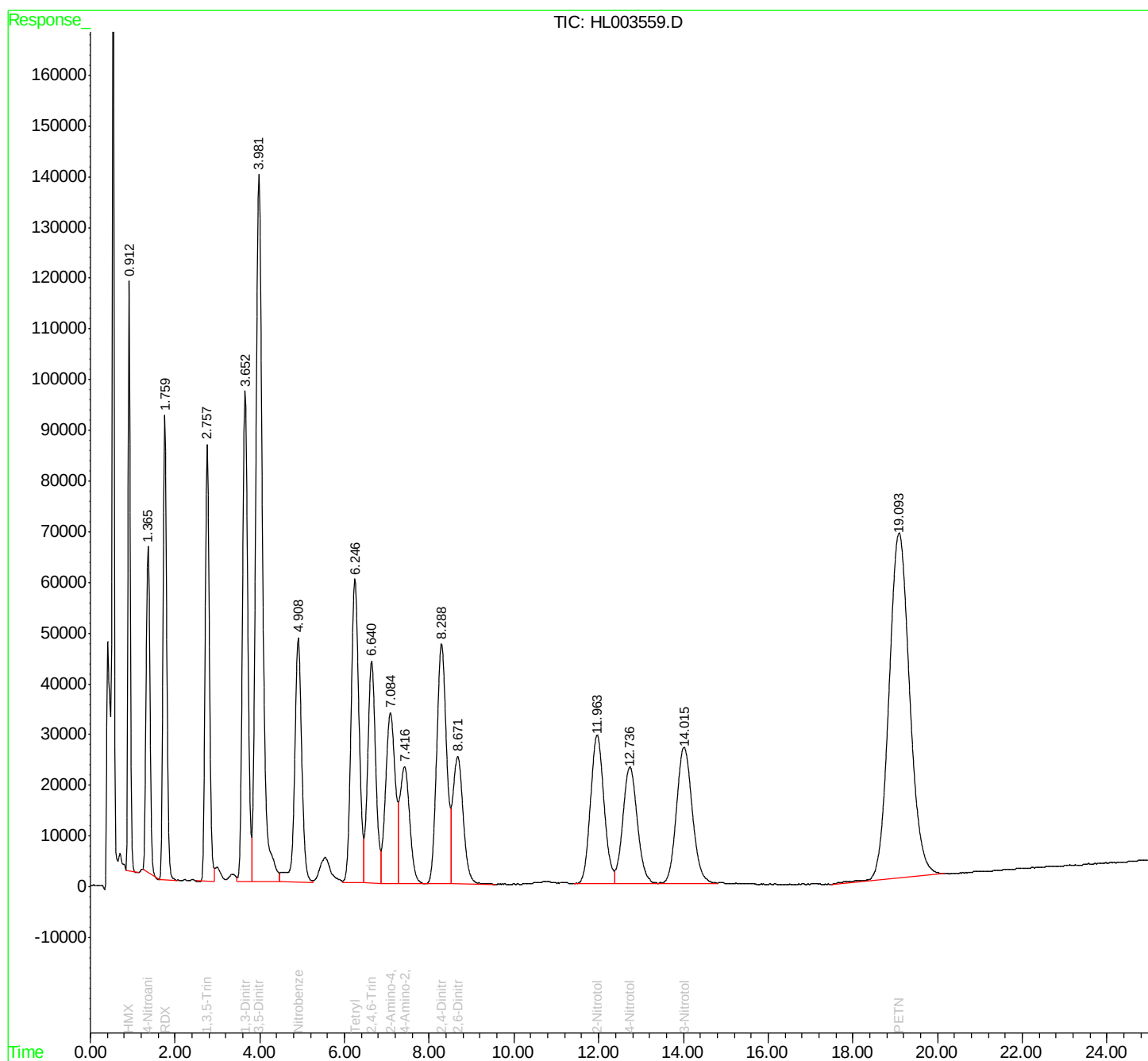
(m)=manual int.

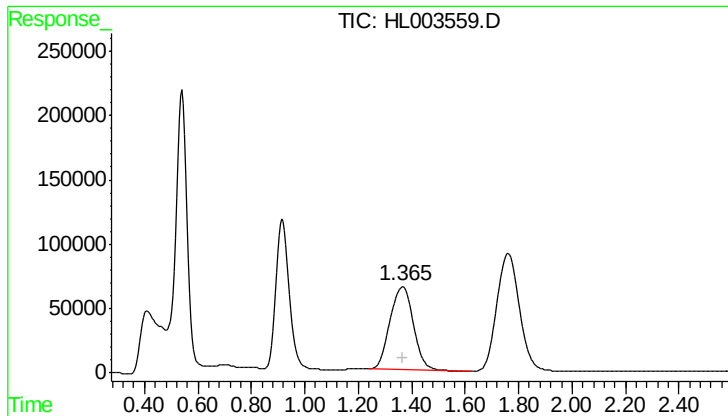
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QLast Update : Fri Sep 28 11:30:45 2012
Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

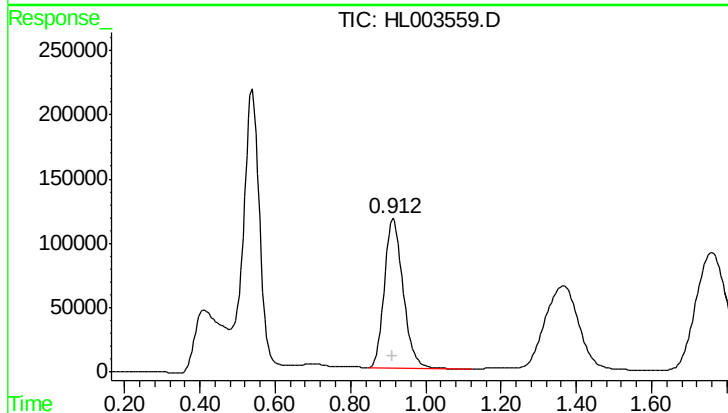




#1 4-Nitroaniline

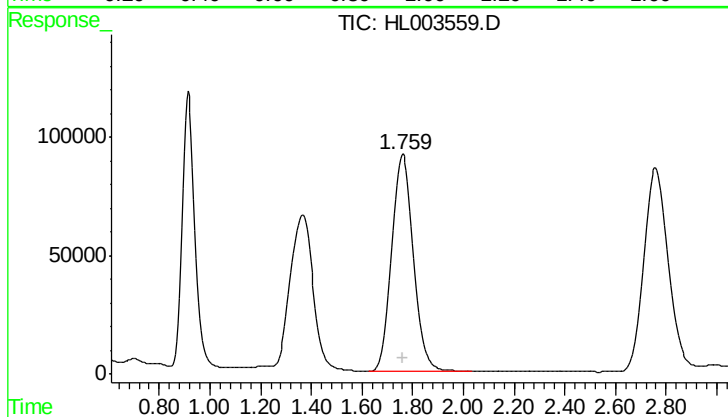
R.T.: 1.366 min
Delta R.T.: 0.002 min
Response: 3950607
Conc: 1063.28 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



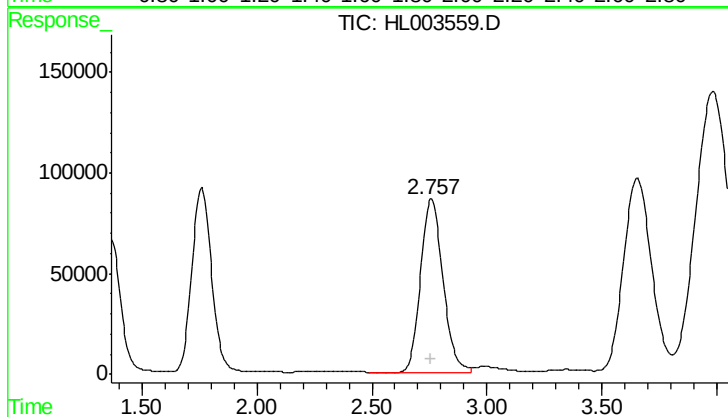
#2 HMX

R.T.: 0.915 min
Delta R.T.: 0.002 min
Response: 4036086
Conc: 1031.74 ug/L



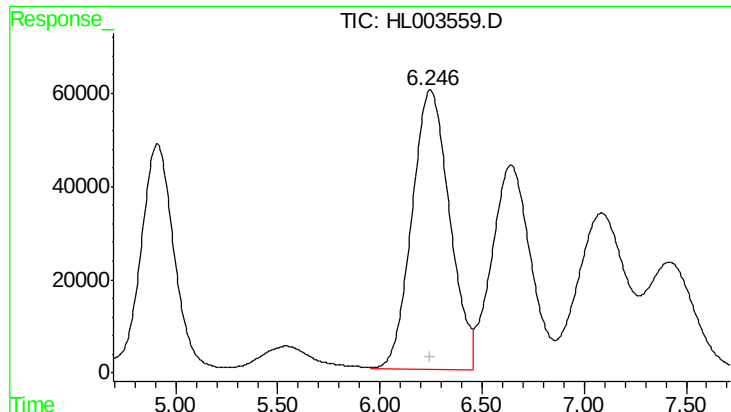
#3 RDX

R.T.: 1.761 min
Delta R.T.: 0.002 min
Response: 5465818
Conc: 1051.08 ug/L



#4 1,3,5-Trinitrobenzene

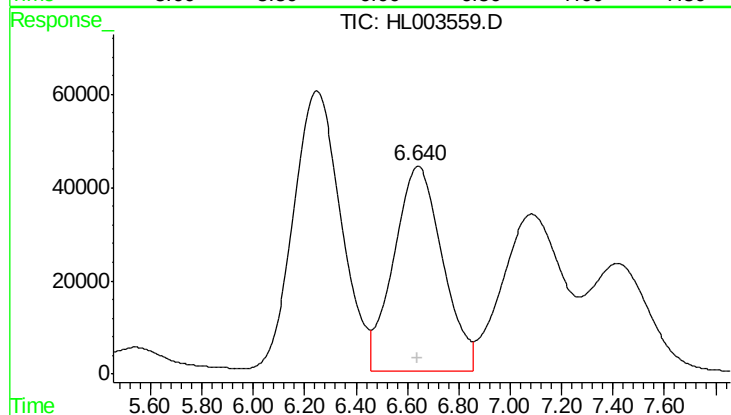
R.T.: 2.759 min
Delta R.T.: 0.002 min
Response: 5792517
Conc: 477.13 ug/L



#5 Tetryl

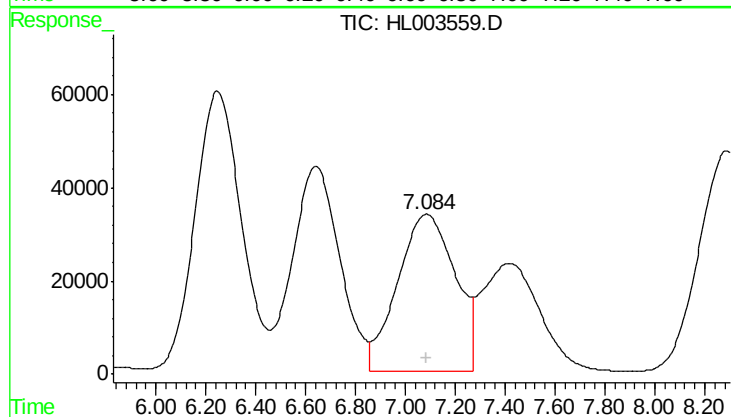
R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 7705350
Conc: 902.80 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



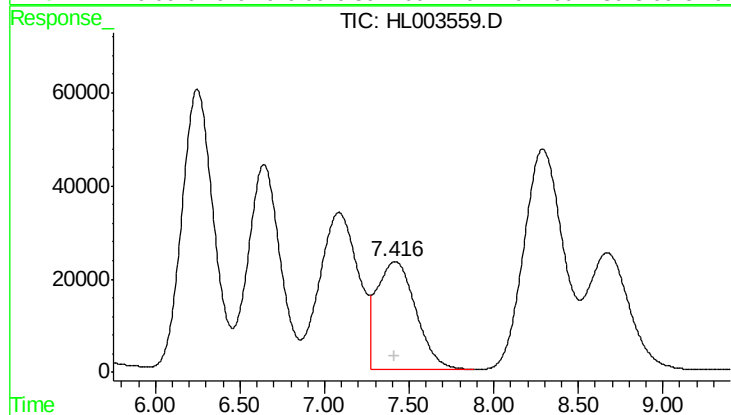
#6 2,4,6-Trinitrotoluene

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 5791935
Conc: 514.02 ug/L



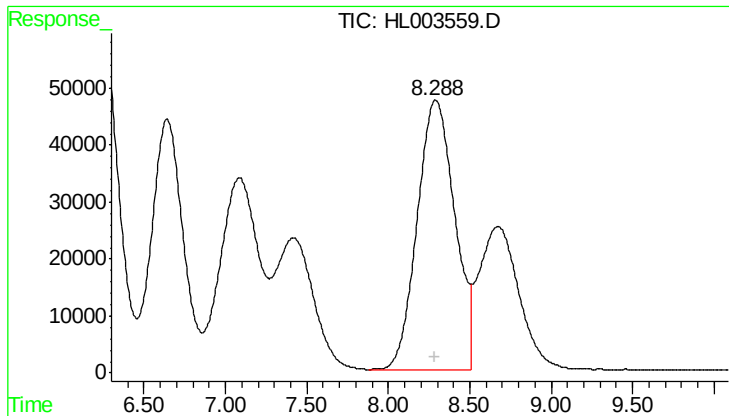
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.086 min
Delta R.T.: 0.002 min
Response: 5394714
Conc: 495.58 ug/L



#8 4-Amino-2,6-dinitrotoluene

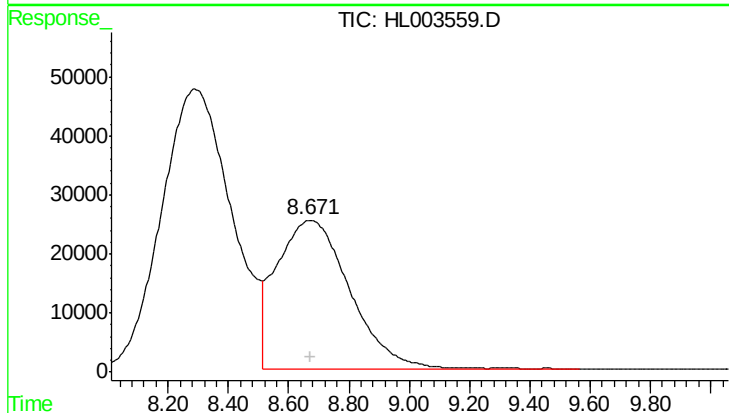
R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 3736019
Conc: 540.63 ug/L



#9 2,4-Dinitrotoluene

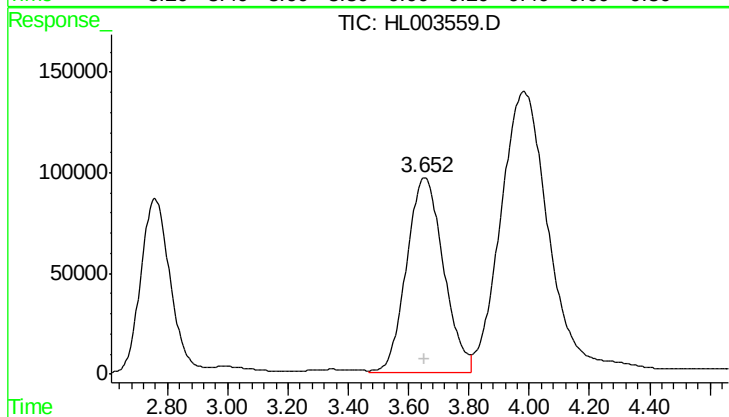
R.T.: 8.290 min
Delta R.T.: 0.003 min
Response: 7623304
Conc: 505.04 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



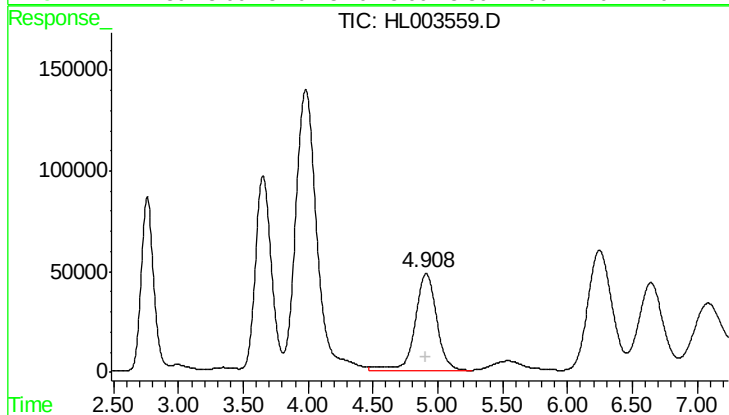
#10 2,6-Dinitrotoluene

R.T.: 8.673 min
Delta R.T.: 0.002 min
Response: 4323237
Conc: 496.68 ug/L



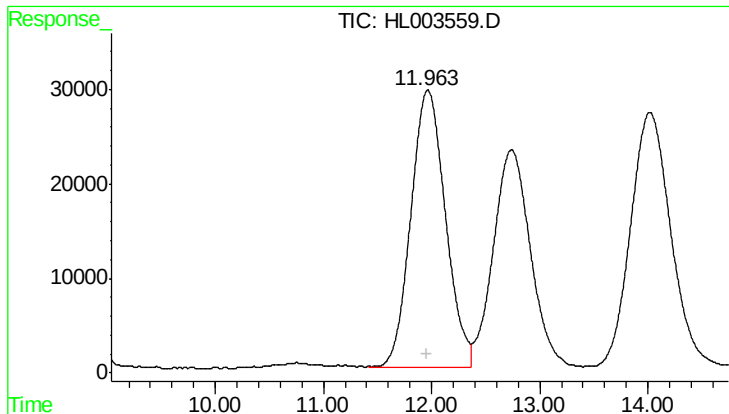
#11 1,3-Dinitrobenzene

R.T.: 3.654 min
Delta R.T.: 0.002 min
Response: 8212526
Conc: 518.38 ug/L



#12 Nitrobenzene

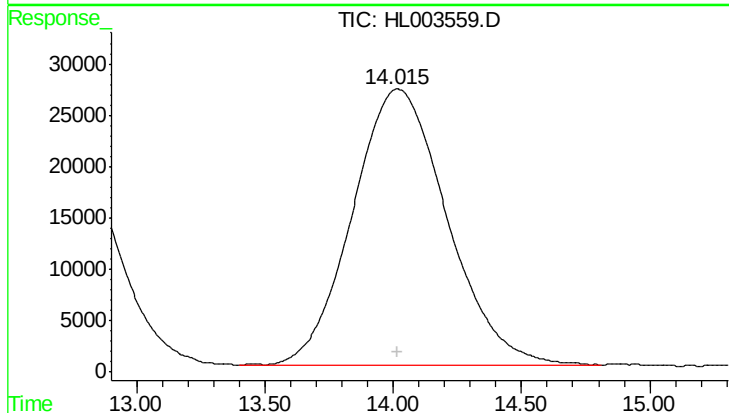
R.T.: 4.910 min
Delta R.T.: 0.002 min
Response: 5626640
Conc: 547.26 ug/L



#13 2-Nitrotoluene

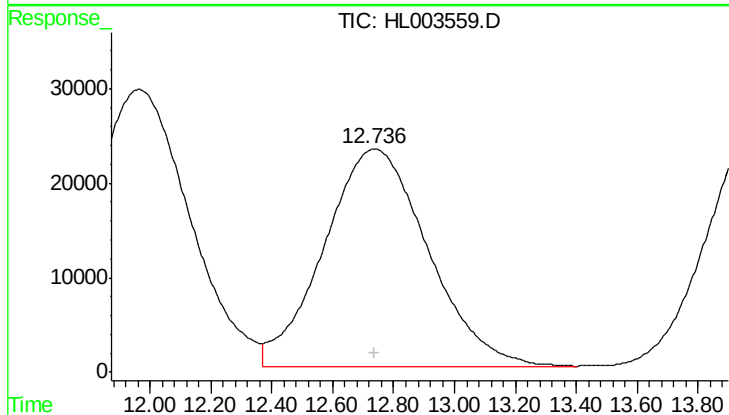
R.T.: 11.965 min
Delta R.T.: 0.002 min
Response: 6499938
Conc: 985.64 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



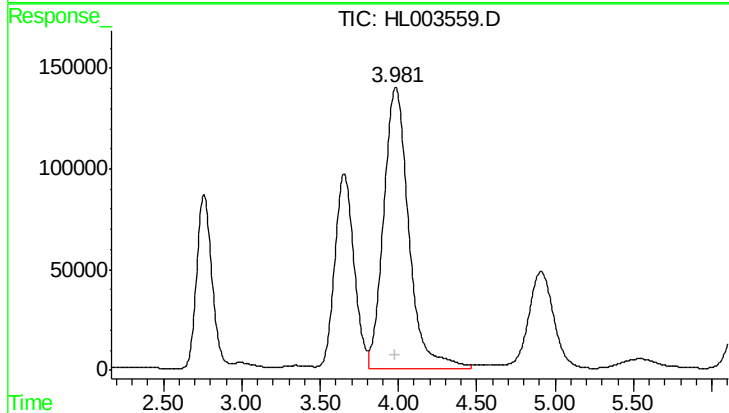
#14 3-Nitrotoluene

R.T.: 14.018 min
Delta R.T.: 0.003 min
Response: 6910846
Conc: 977.18 ug/L



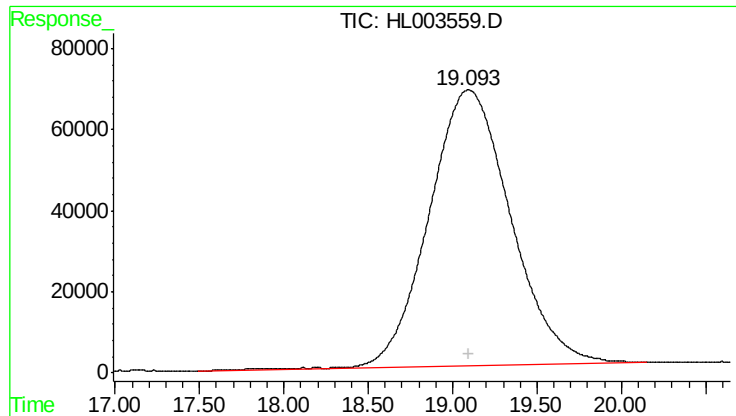
#15 4-Nitrotoluene

R.T.: 12.738 min
Delta R.T.: 0.002 min
Response: 5471377
Conc: 991.22 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.983 min
Delta R.T.: 0.002 min
Response: 15616908
Conc: 1021.11 ug/L



#18 PETN

R.T.: 19.095 min
Delta R.T.: 0.000 min
Response: 22994323
Conc: 2376.66 ug/L

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HPLC_L
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8330-CCV