

Data Path : S:\HPCHEM1\HPLC_L\Data\HL092612\
 Data File : HL003569.D
 Signal(s) : VWD1A.CH
 Acq On : 26-Sep-2012, 22:04
 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 05:42:44 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	3985707	1072.722 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 357.57%#
Target Compounds			
2) T HMX	0.915	4071056	1040.676 ug/L
3) T RDX	1.762	5496997	1057.077 ug/L
4) T 1,3,5-Trinitrobenzene	2.760	5818024	479.231 ug/L
5) T Tetryl	6.248	7752398	908.312 ug/L
6) T 2,4,6-Trinitrotoluene	6.643	5744026	509.765 ug/L
7) T 2-Amino-4,6-dinitroto...	7.086	5417012	497.633 ug/L
8) T 4-Amino-2,6-dinitroto...	7.419	3789855	548.416 ug/L
9) T 2,4-Dinitrotoluene	8.290	7642879	506.341 ug/L
10) T 2,6-Dinitrotoluene	8.674	4327239	497.145 ug/L
11) T 1,3-Dinitrobenzene	3.654	8086749	510.441 ug/L
12) T Nitrobenzene	4.910	5049213	491.101 ug/L
13) T 2-Nitrotoluene	11.962	6513816	987.745 ug/L
14) T 3-Nitrotoluene	14.018	7094565	1003.160 ug/L
15) T 4-Nitrotoluene	12.736	5619757	1018.102 ug/L
16) T 3,5-Dinitroaniline	3.982	15210715	994.556 ug/L
18) T PETN	19.096	22951810	2372.263 ug/L

(f)=RT Delta > 1/2 Window

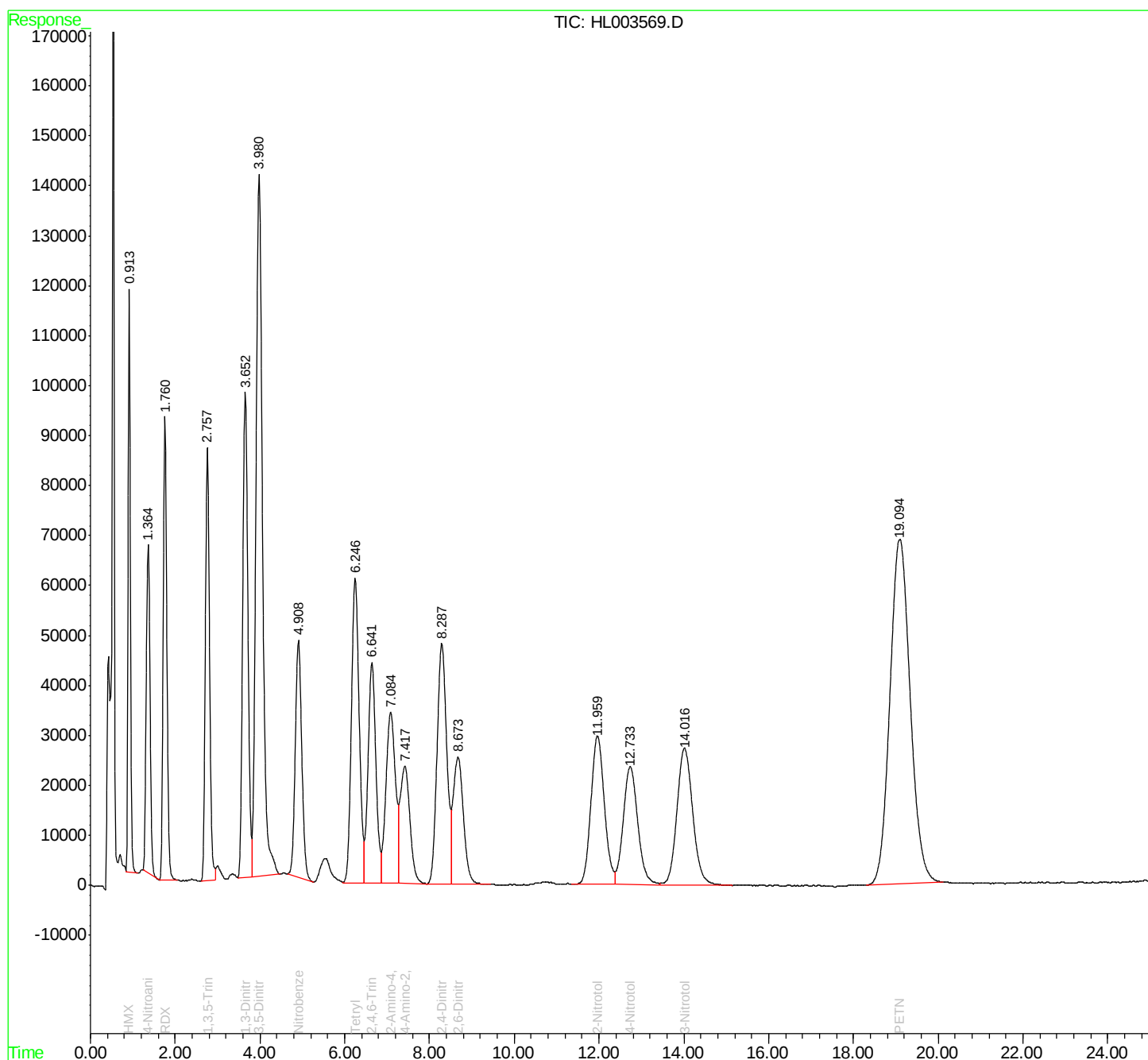
(m)=manual int.

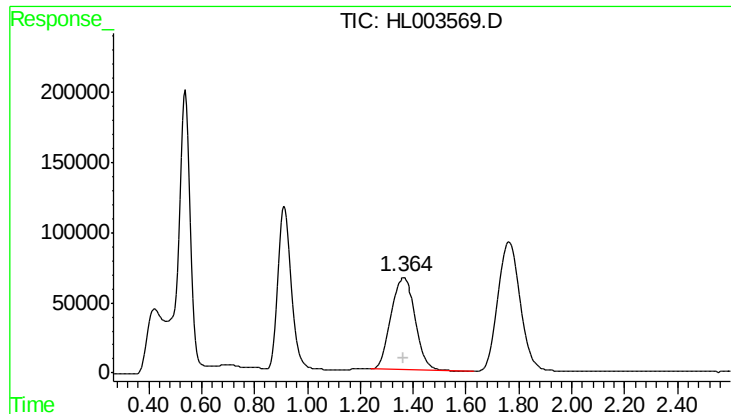
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Signal Phase :
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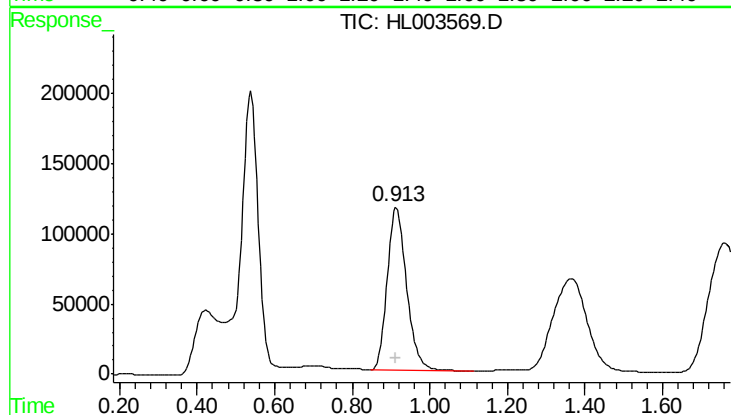




#1 4-Nitroaniline

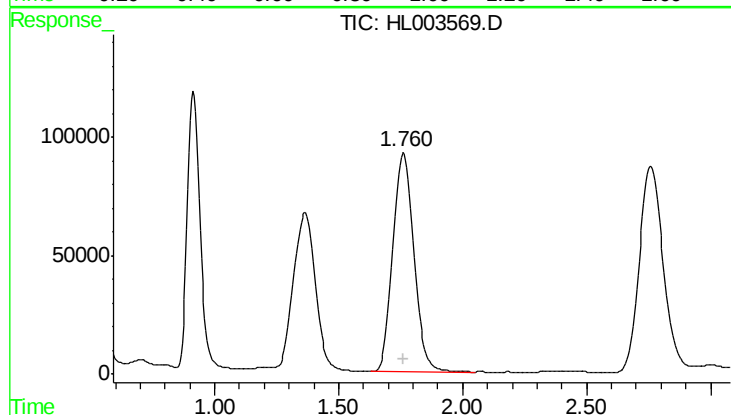
R.T.: 1.366 min
Delta R.T.: 0.002 min
Response: 3985707
Conc: 1072.72 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



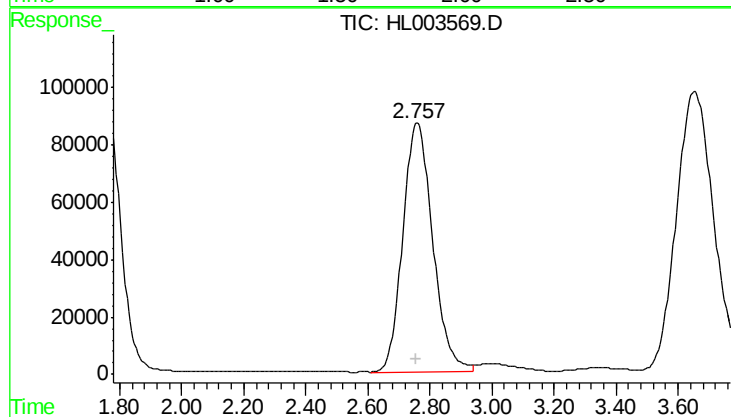
#2 HMX

R.T.: 0.915 min
Delta R.T.: 0.002 min
Response: 4071056
Conc: 1040.68 ug/L



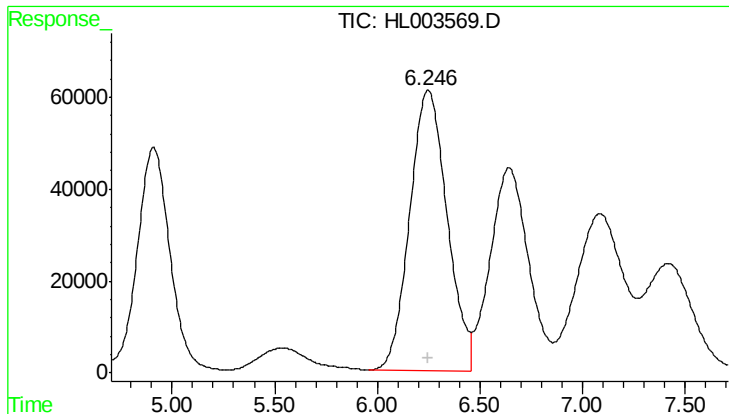
#3 RDX

R.T.: 1.762 min
Delta R.T.: 0.003 min
Response: 5496997
Conc: 1057.08 ug/L



#4 1,3,5-Trinitrobenzene

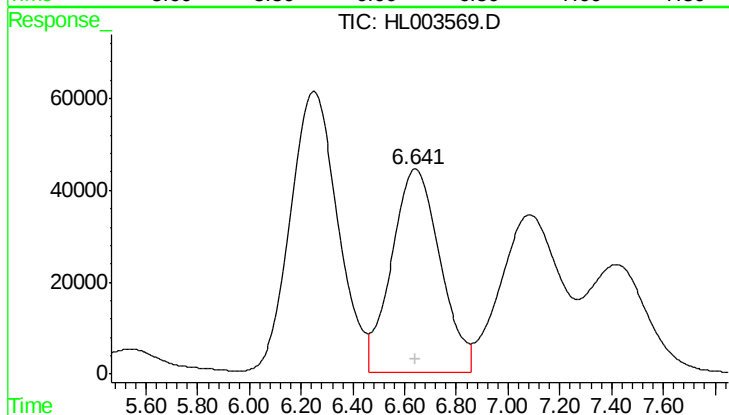
R.T.: 2.760 min
Delta R.T.: 0.003 min
Response: 5818024
Conc: 479.23 ug/L



#5 Tetryl

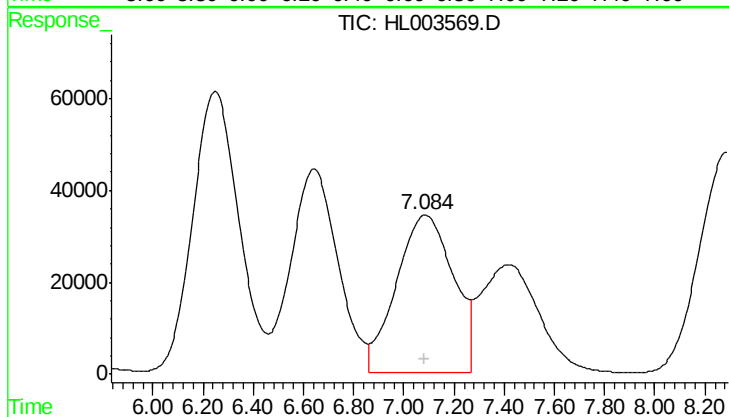
R.T.: 6.248 min
Delta R.T.: 0.003 min
Response: 7752398
Conc: 908.31 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



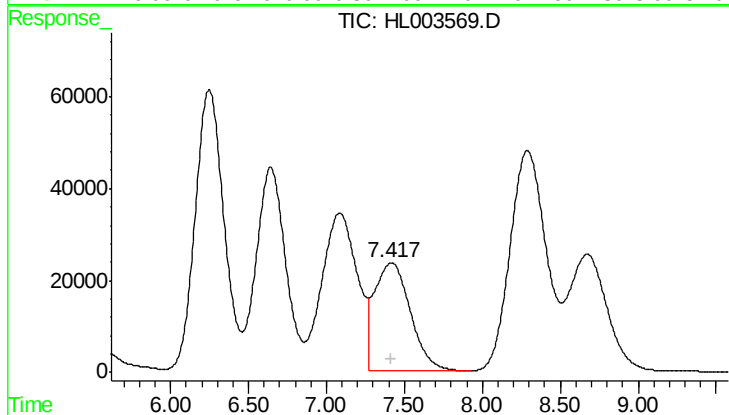
#6 2,4,6-Trinitrotoluene

R.T.: 6.643 min
Delta R.T.: 0.003 min
Response: 5744026
Conc: 509.77 ug/L



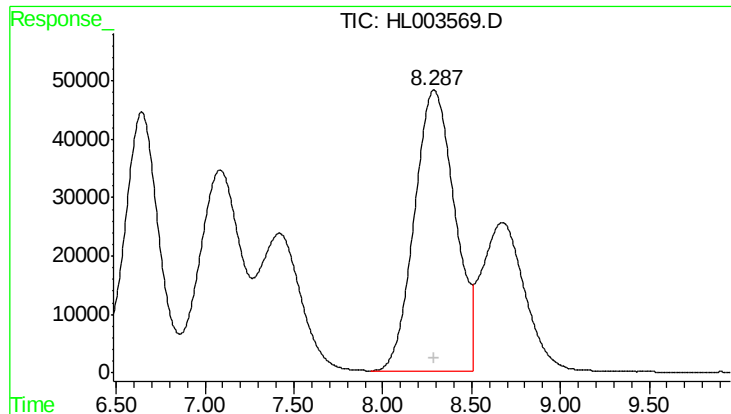
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.086 min
Delta R.T.: 0.002 min
Response: 5417012
Conc: 497.63 ug/L



#8 4-Amino-2,6-dinitrotoluene

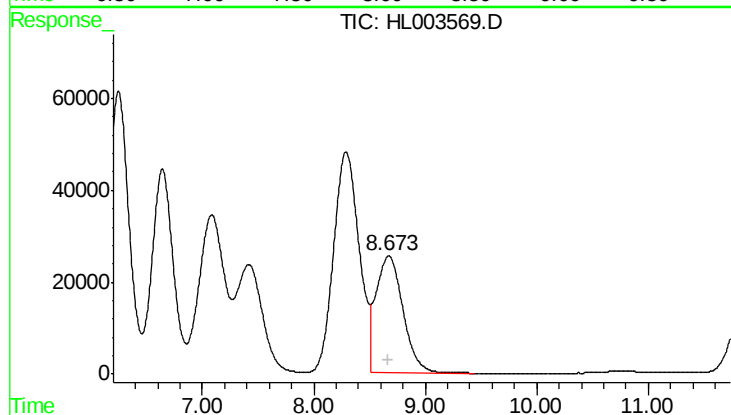
R.T.: 7.419 min
Delta R.T.: 0.003 min
Response: 3789855
Conc: 548.42 ug/L



#9 2,4-Dinitrotoluene

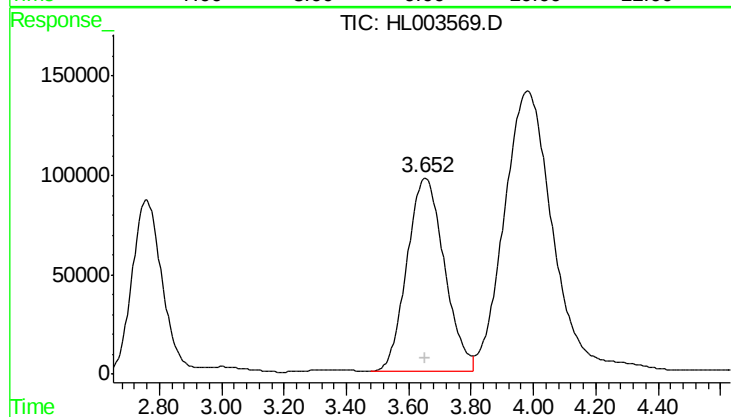
R.T.: 8.290 min
Delta R.T.: 0.002 min
Response: 7642879
Conc: 506.34 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



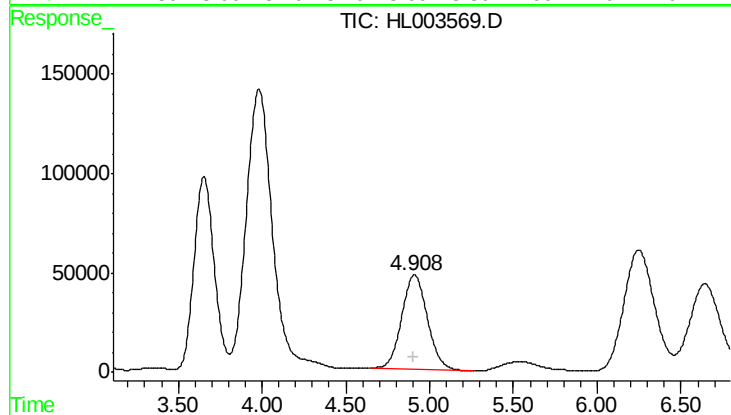
#10 2,6-Dinitrotoluene

R.T.: 8.674 min
Delta R.T.: 0.003 min
Response: 4327239
Conc: 497.14 ug/L



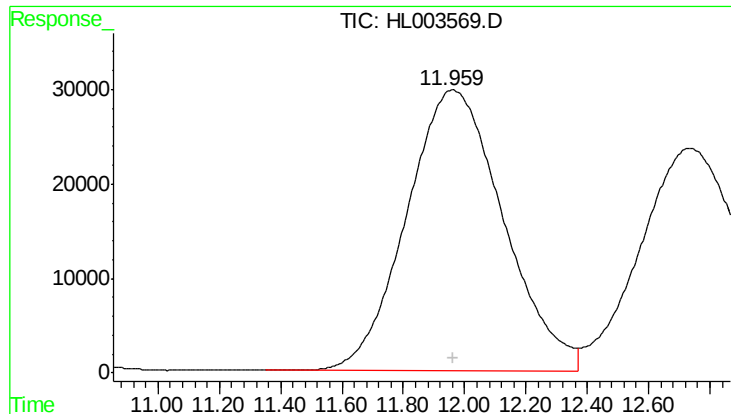
#11 1,3-Dinitrobenzene

R.T.: 3.654 min
Delta R.T.: 0.002 min
Response: 8086749
Conc: 510.44 ug/L



#12 Nitrobenzene

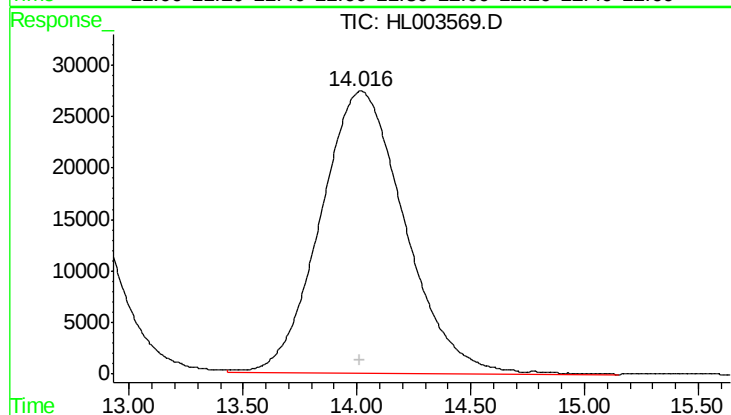
R.T.: 4.910 min
Delta R.T.: 0.002 min
Response: 5049213
Conc: 491.10 ug/L



#13 2-Nitrotoluene

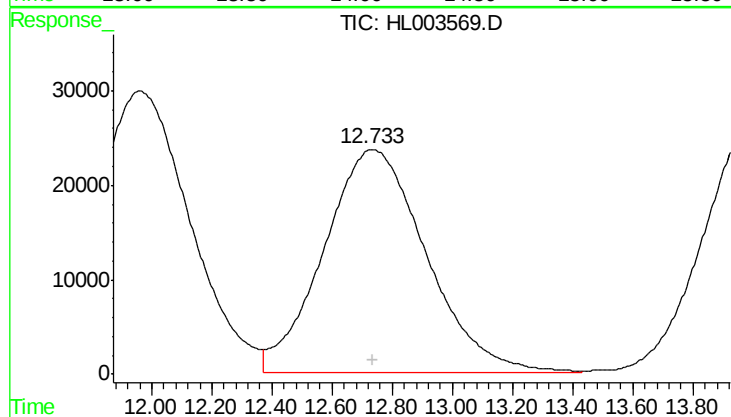
R.T.: 11.962 min
Delta R.T.: 0.000 min
Response: 6513816
Conc: 987.74 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



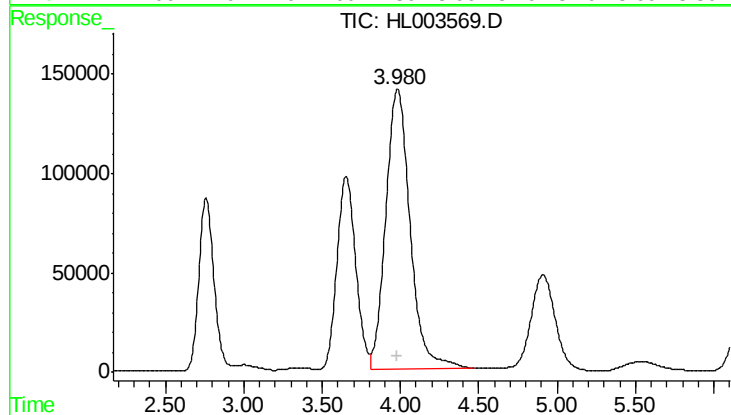
#14 3-Nitrotoluene

R.T.: 14.018 min
Delta R.T.: 0.003 min
Response: 7094565
Conc: 1003.16 ug/L



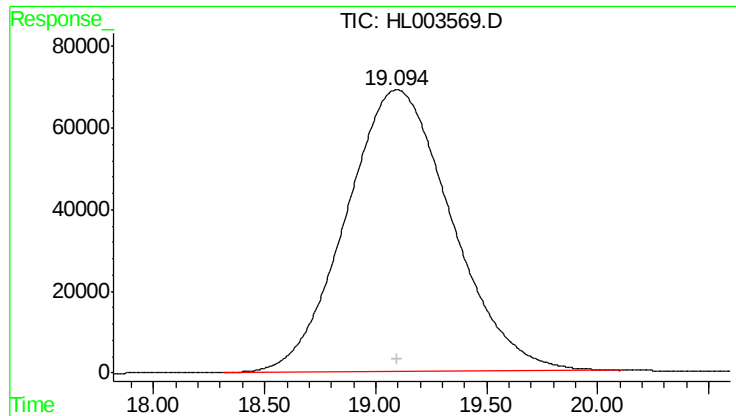
#15 4-Nitrotoluene

R.T.: 12.736 min
Delta R.T.: 0.000 min
Response: 5619757
Conc: 1018.10 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 15210715
Conc: 994.56 ug/L



#18 PETN

R.T.: 19.096 min
Delta R.T.: 0.002 min
Response: 22951810
Conc: 2372.26 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV