

Data Path : S:\HPCHEM1\HPLC_L\Data\HL110912\
 Data File : HL003700.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Nov-2012, 16:05
 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 04:13:24 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Nov 12 12:52:50 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	1.306	4066541	1018.685 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 339.56%#
Target Compounds			
2) T HMX	0.883	4101771	1012.795 ug/L
3) T RDX	1.685	5437267	1010.198 ug/L
4) T 1,3,5-Trinitrobenzene	2.619	6018646	507.332 ug/L
5) T Tetryl	5.780	8358293	981.530 ug/L
6) T 2,4,6-Trinitrotoluene	6.188	5418792	475.551 ug/L
7) T 2-Amino-4,6-dinitroto...	6.601	5642735	520.464 ug/L
8) T 4-Amino-2,6-dinitroto...	6.868	3300438	457.371 ug/L
9) T 2,4-Dinitrotoluene	7.714	7610231	476.591 ug/L
10) T 2,6-Dinitrotoluene	8.045	4067142	471.889 ug/L
11) T 1,3-Dinitrobenzene	3.457	8066117	487.508 ug/L
12) T Nitrobenzene	4.629	5182686	484.264 ug/L
13) T 2-Nitrotoluene	11.087	6566331	969.467 ug/L
14) T 3-Nitrotoluene	12.983	7078571	982.327 ug/L
15) T 4-Nitrotoluene	11.797	5593085	961.748 ug/L
16) T 3,5-Dinitroaniline	3.761	15445528	983.722 ug/L
18) T PETN	17.595	22360642	2414.563 ug/L

(f)=RT Delta > 1/2 Window

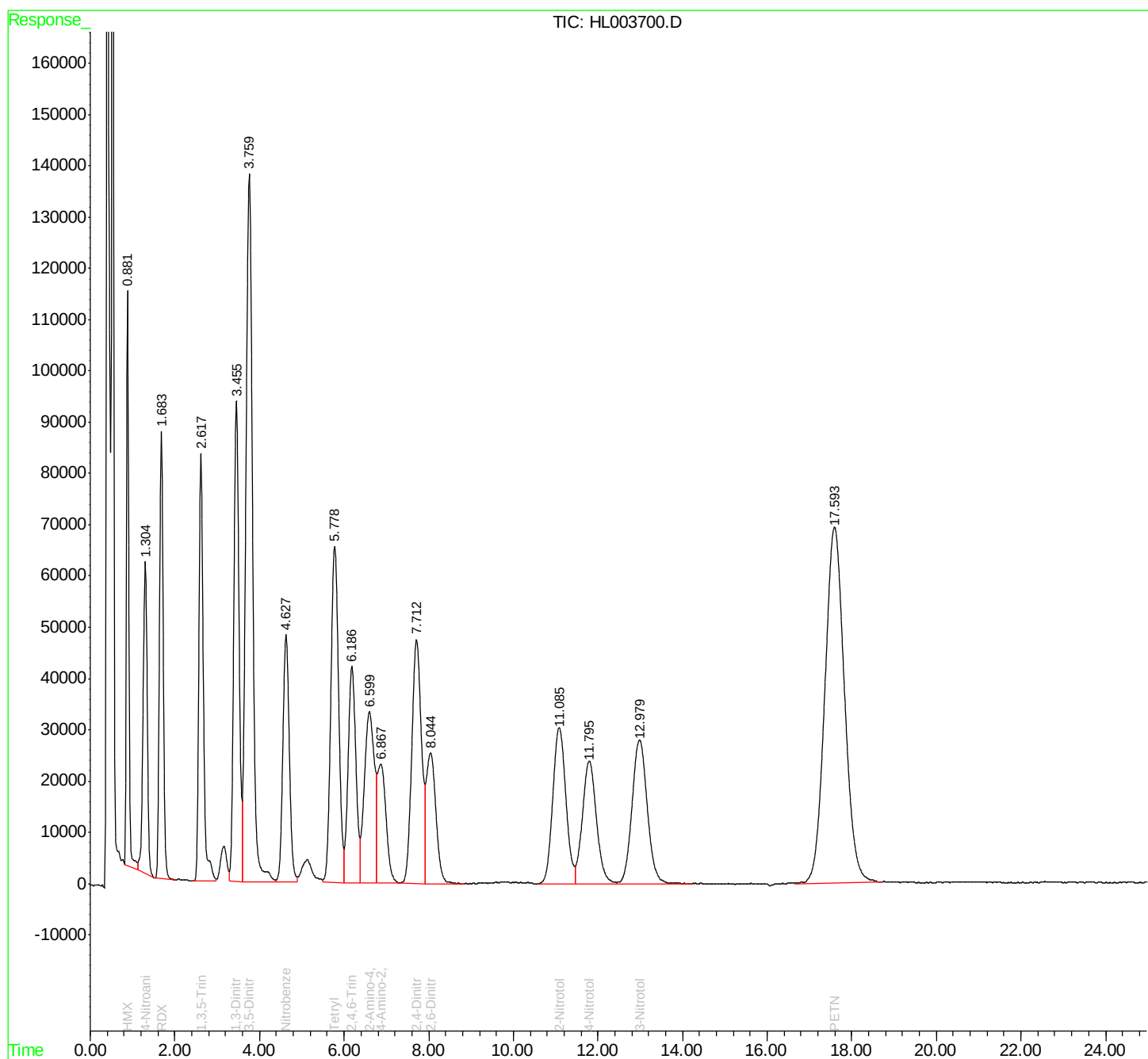
(m)=manual int.

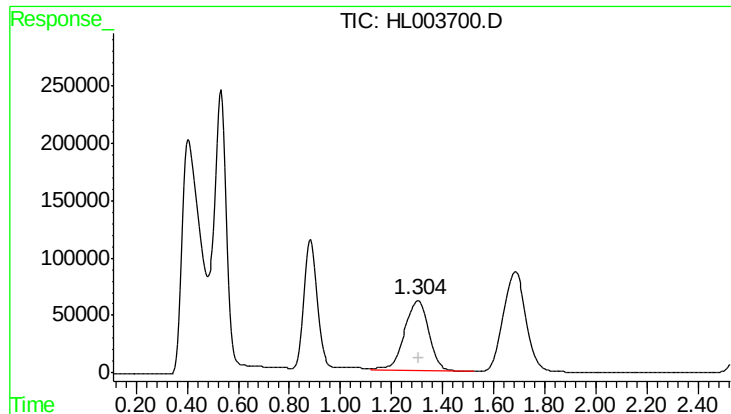
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Signal Phase :
Signal Info :

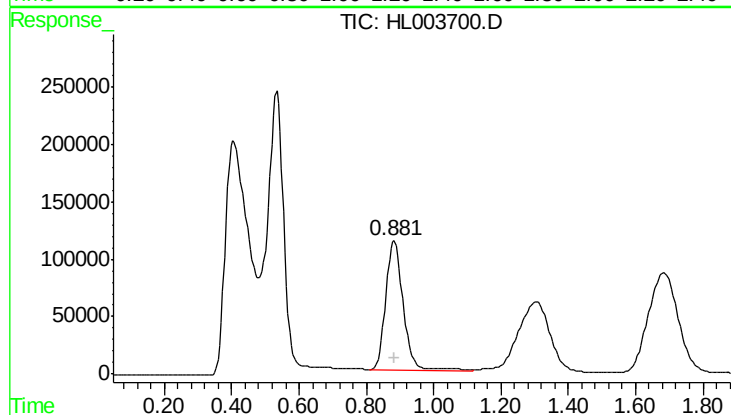




#1 4-Nitroaniline

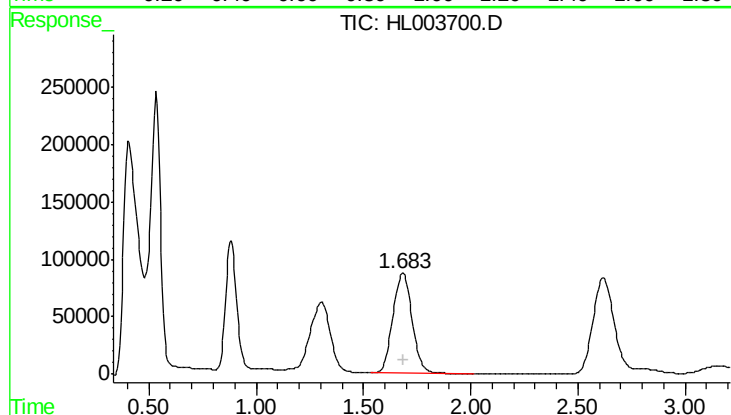
R.T.: 1.306 min
Delta R.T.: 0.000 min
Response: 4066541
Conc: 1018.69 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



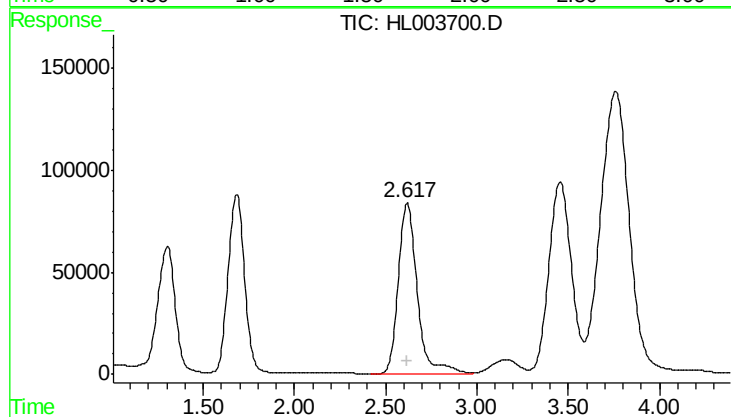
#2 HMX

R.T.: 0.883 min
Delta R.T.: 0.000 min
Response: 4101771
Conc: 1012.80 ug/L



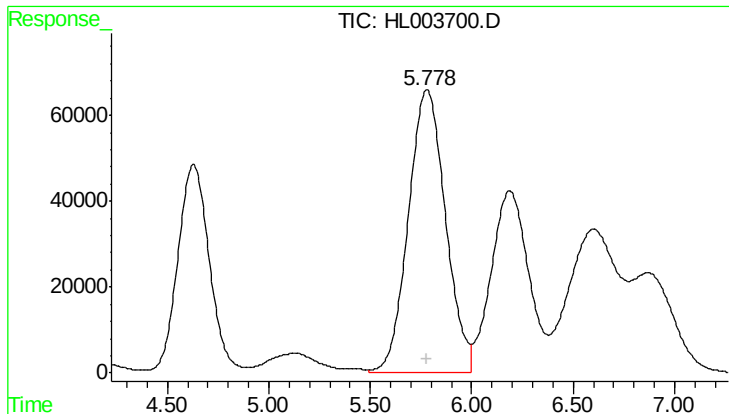
#3 RDX

R.T.: 1.685 min
Delta R.T.: 0.000 min
Response: 5437267
Conc: 1010.20 ug/L



#4 1,3,5-Trinitrobenzene

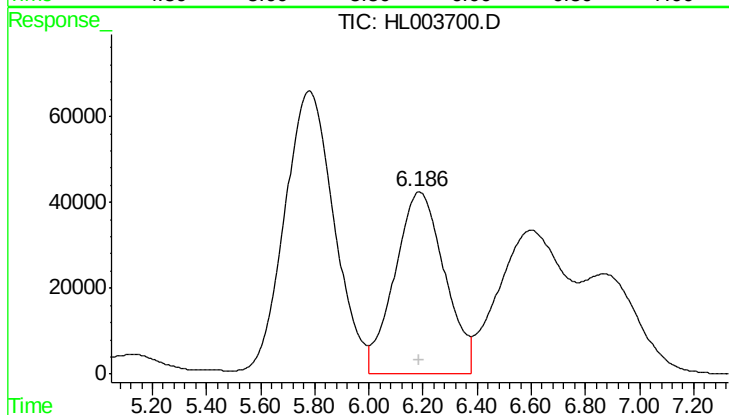
R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 6018646
Conc: 507.33 ug/L



#5 Tetryl

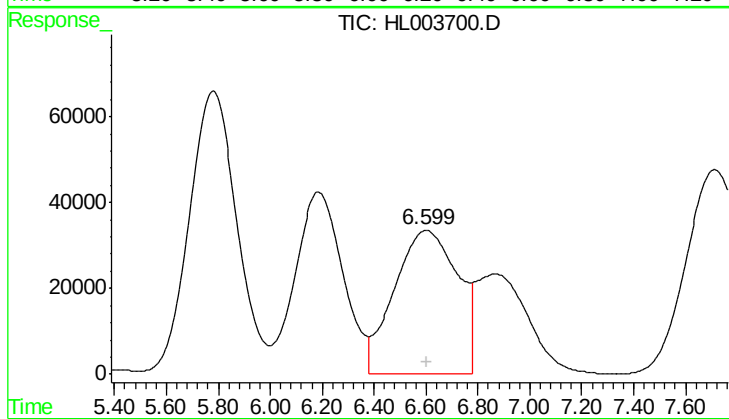
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 8358293
Conc: 981.53 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



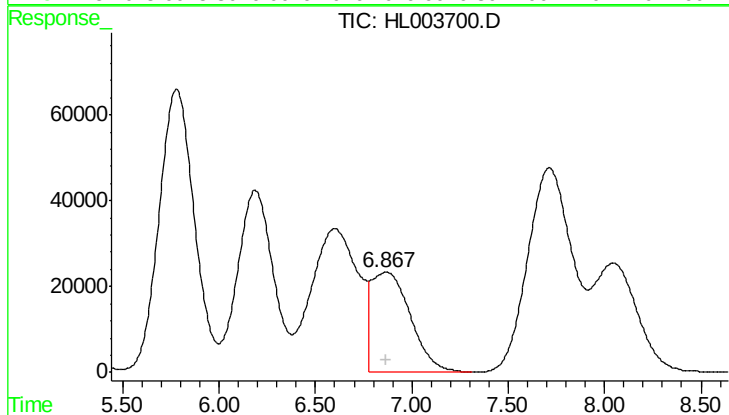
#6 2,4,6-Trinitrotoluene

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 5418792
Conc: 475.55 ug/L



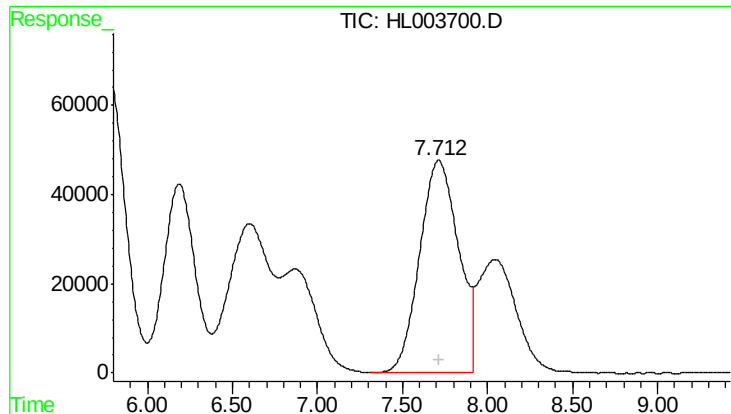
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 5642735
Conc: 520.46 ug/L



#8 4-Amino-2,6-dinitrotoluene

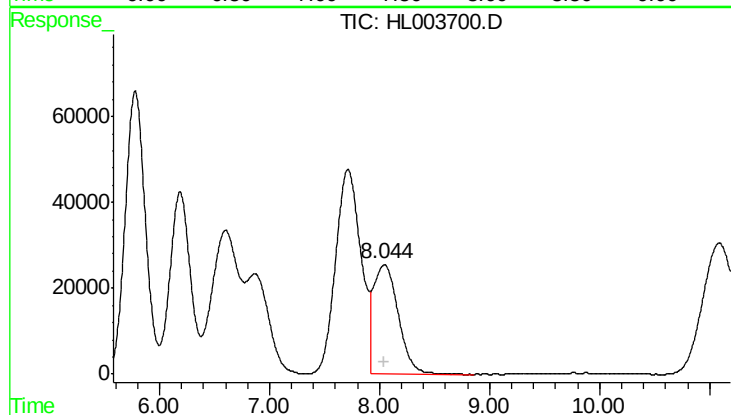
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 3300438
Conc: 457.37 ug/L



#9 2,4-Dinitrotoluene

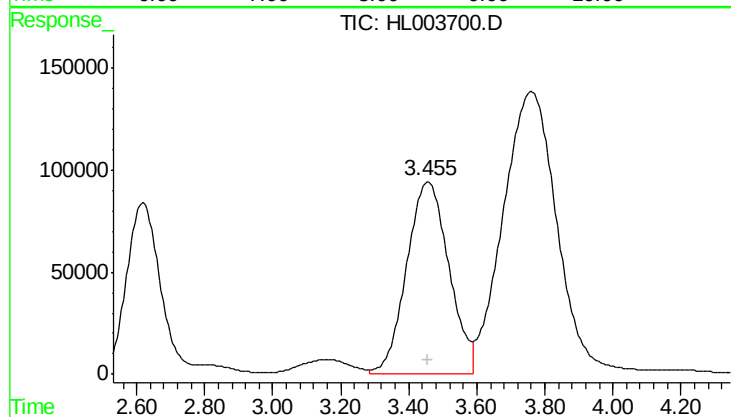
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 7610231
Conc: 476.59 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



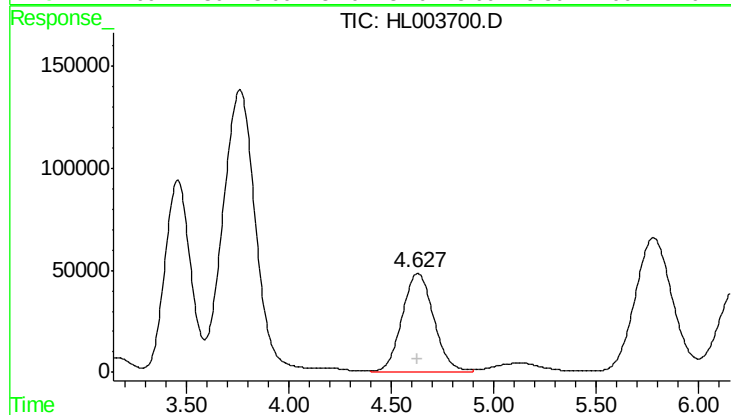
#10 2,6-Dinitrotoluene

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 4067142
Conc: 471.89 ug/L



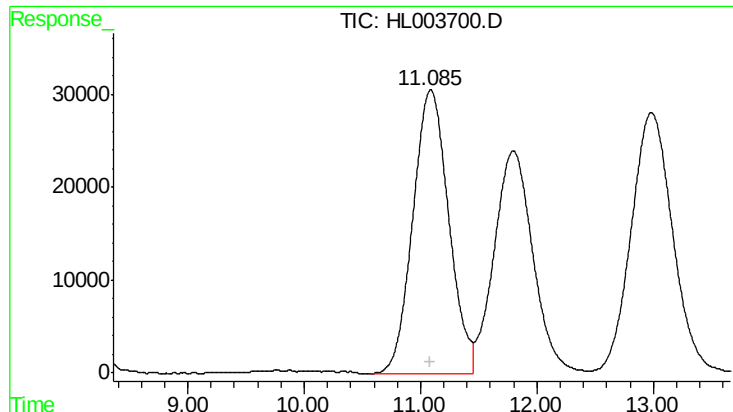
#11 1,3-Dinitrobenzene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 8066117
Conc: 487.51 ug/L



#12 Nitrobenzene

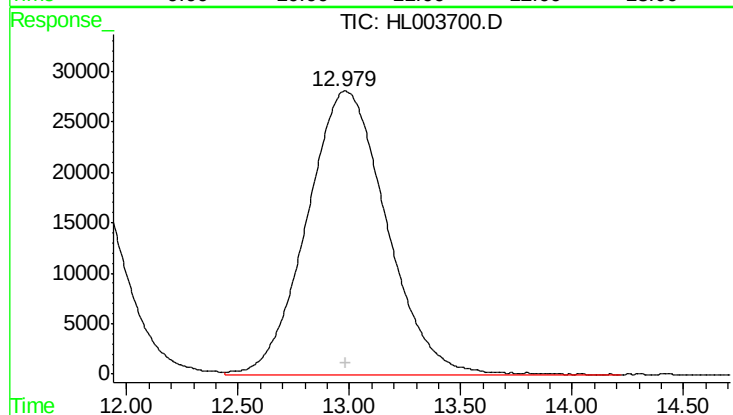
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 5182686
Conc: 484.26 ug/L



#13 2-Nitrotoluene

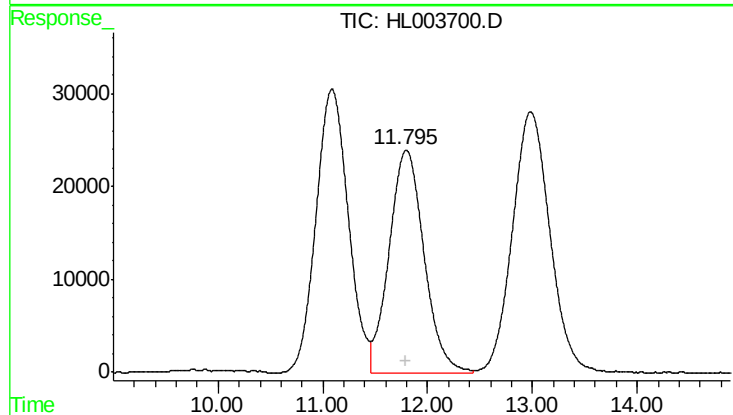
R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 6566331
Conc: 969.47 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



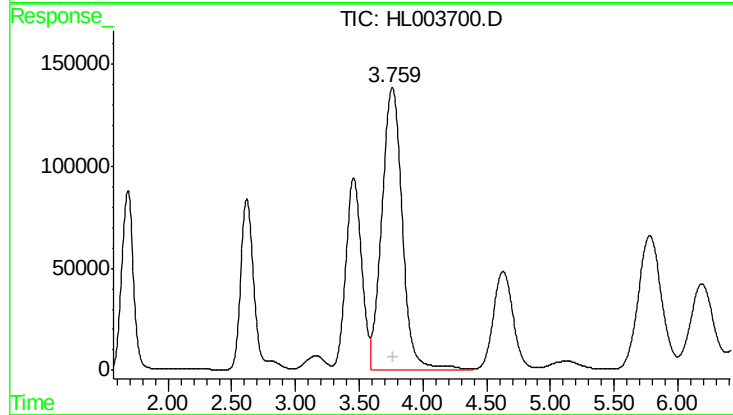
#14 3-Nitrotoluene

R.T.: 12.983 min
Delta R.T.: 0.000 min
Response: 7078571
Conc: 982.33 ug/L



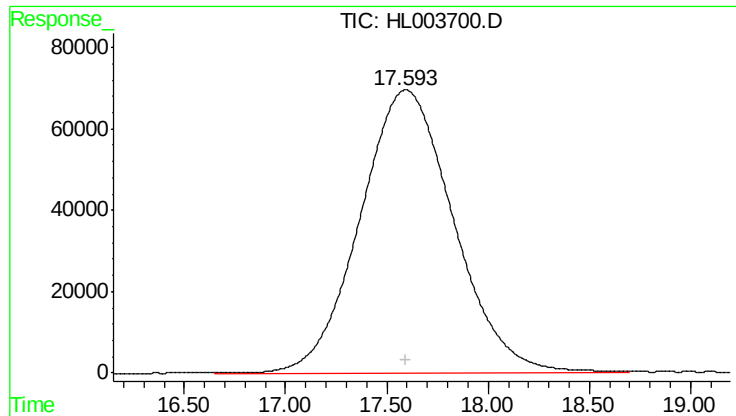
#15 4-Nitrotoluene

R.T.: 11.797 min
Delta R.T.: 0.000 min
Response: 5593085
Conc: 961.75 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 15445528
Conc: 983.72 ug/L



#18 PETN

R.T.: 17.595 min
Delta R.T.: 0.000 min
Response: 22360642
Conc: 2414.56 ug/L

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HPLC_L
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8330-CCV