

Data Path : Z:\HPCHEM1\HPLC_B\Data\HB010913\
 Data File : HB001012.D
 Signal(s) : DAD1A.CH
 Acq On : 09-Jan-2013, 12:42
 Operator : QM
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_B
 LabSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Feb 08 00:02:28 2013
 Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
 Quant Title :
 QLast Update : Wed Jan 09 13:46:12 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.357	325486	489.957 ug/L
Target Compounds			
2) T HMX	0.880	392487	495.019 ug/L
3) T RDX	1.745	314421	452.824 ug/L
4) T 1,3,5-Trinitrobenzene	2.782	679536	491.457 ug/L
5) T 1,3-Dinitrobenzene	3.695	679112	508.816 ug/L
6) T Nitrobenzene	4.958	514672	510.933 ug/L
7) T Tetryl	6.695	512271	539.501 ug/L
8) T 2,4,6-Trinitrotoluene	6.984	595102	531.247 ug/L
9) T 2-Amino-4,6-dinitroto...	7.496	743545	517.042 ug/L
10) T 4-Amino-2,6-dinitroto...	7.906	633076	604.868 ug/L
11) T 2,4-Dinitrotoluene	8.701	739142	563.082 ug/L
12) T 2,6-Dinitrotoluene	9.147	540567	584.274 ug/L
13) T 2-Nitrotoluene	12.542	440034	529.000 ug/L
14) T 4-Nitrotoluene	13.373	586723	516.402 ug/L
15) T 3-Nitrotoluene	14.711	532430	493.828 ug/L

(f)=RT Delta > 1/2 Window

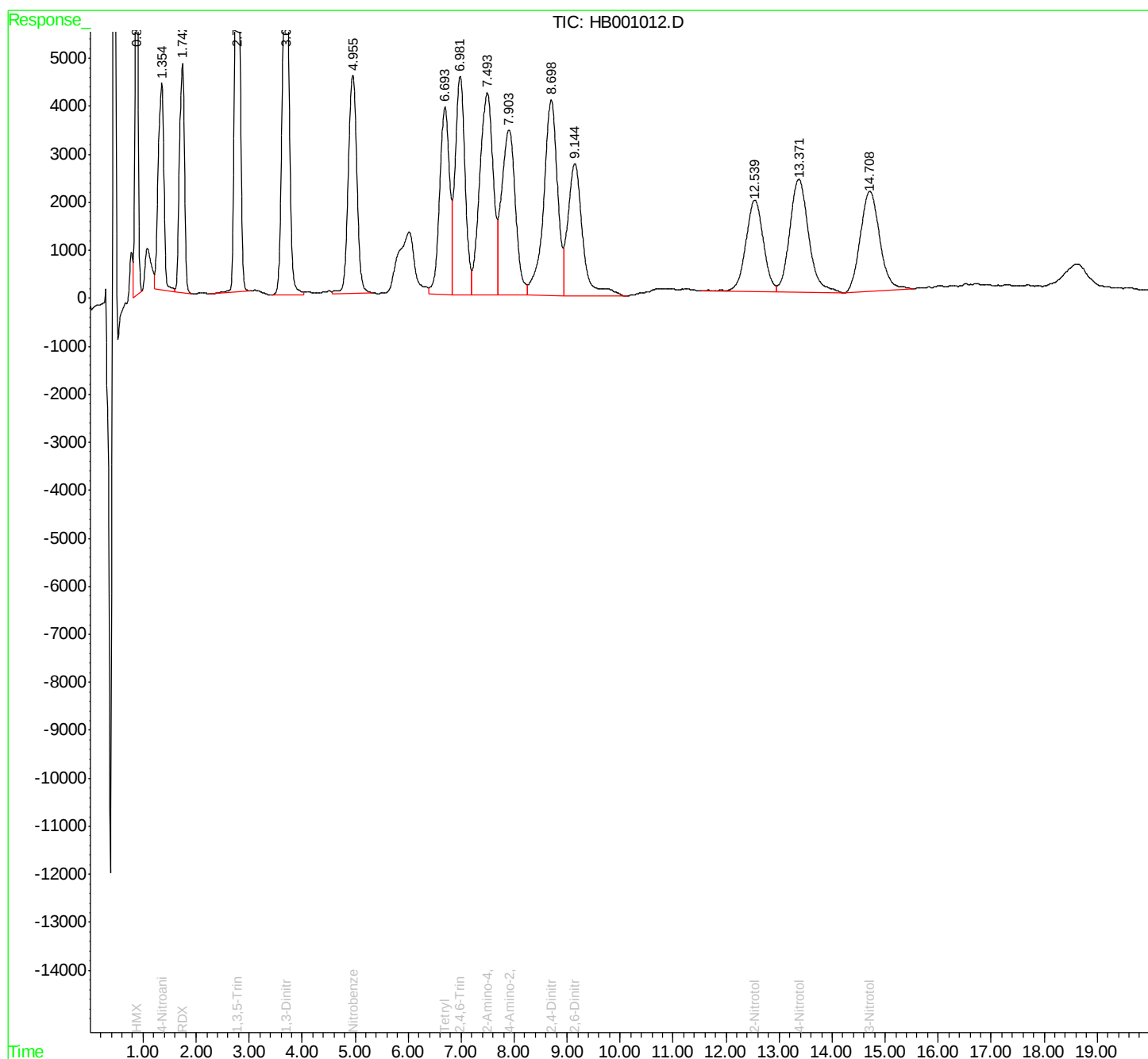
(m)=manual int.

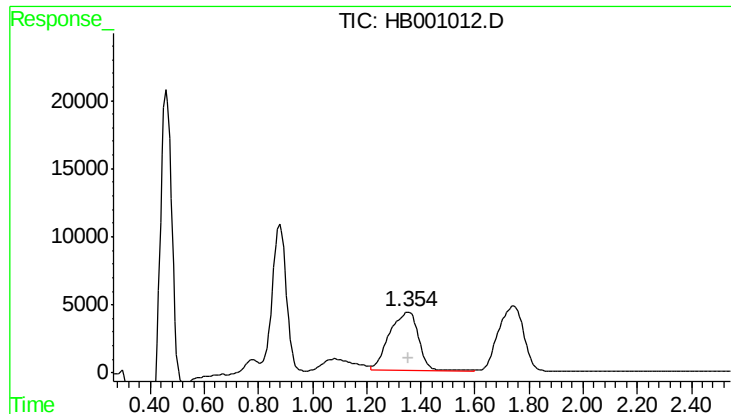
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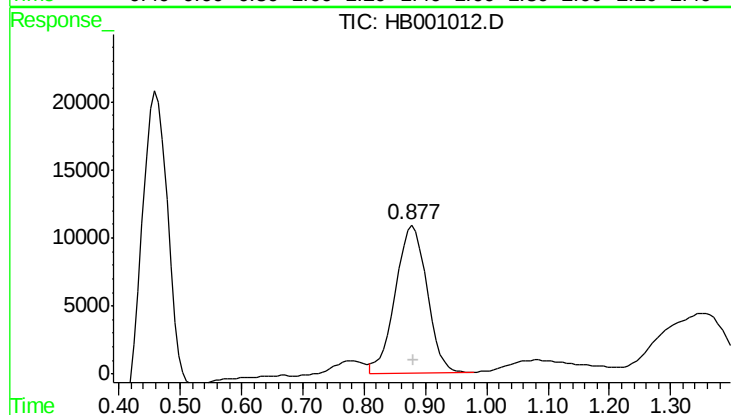




#1 4-Nitroaniline

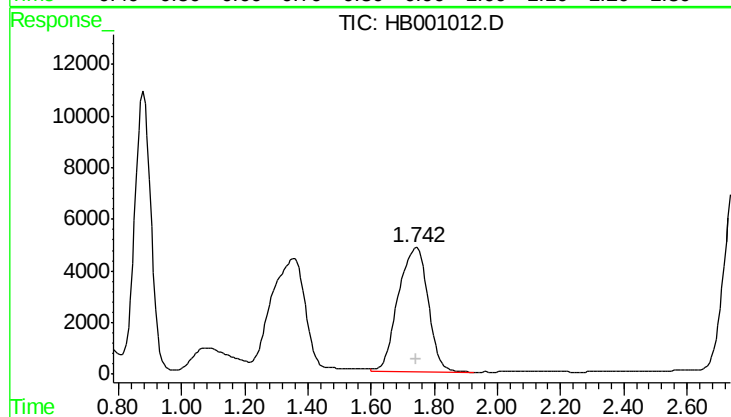
R.T.: 1.357 min
Delta R.T.: 0.000 min
Response: 325486
Conc: 489.96 ug/L

Instrument :
HPLC_B
LabSampleId :
HSTDICCC0500



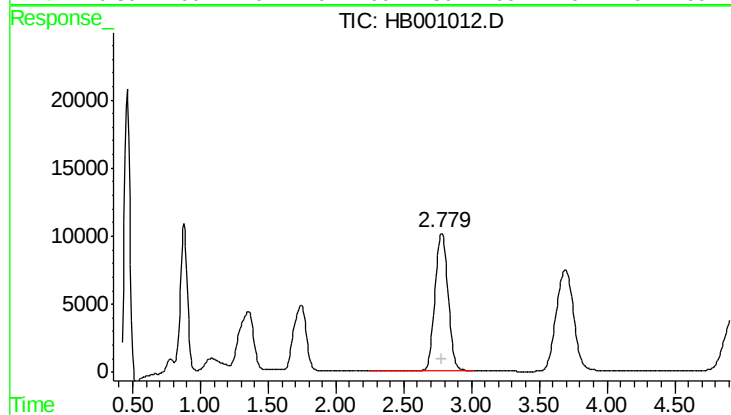
#2 HMX

R.T.: 0.880 min
Delta R.T.: 0.000 min
Response: 392487
Conc: 495.02 ug/L



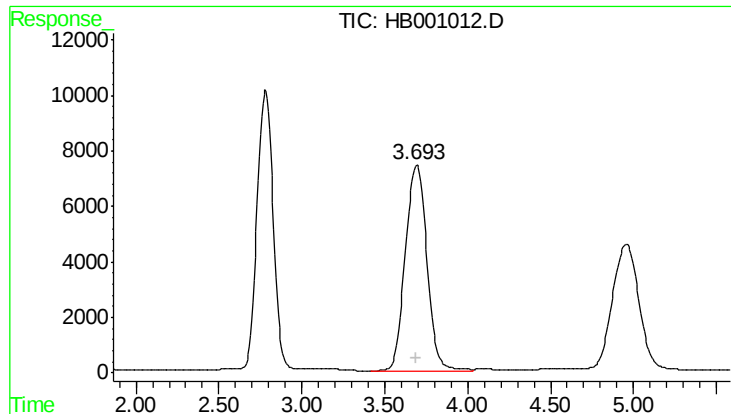
#3 RDX

R.T.: 1.745 min
Delta R.T.: 0.000 min
Response: 314421
Conc: 452.82 ug/L



#4 1,3,5-Trinitrobenzene

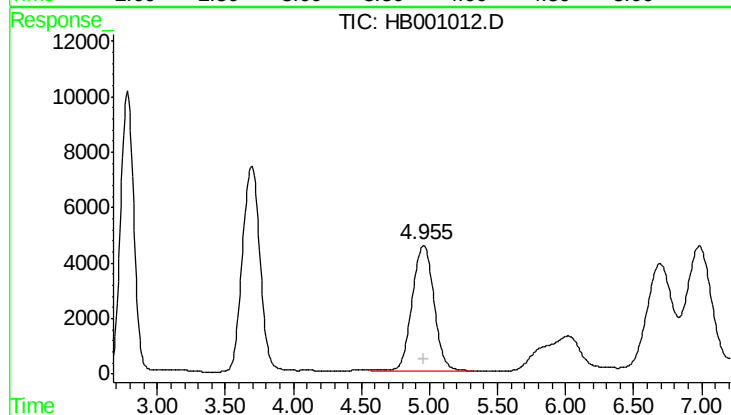
R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 679536
Conc: 491.46 ug/L



#5 1,3-Dinitrobenzene

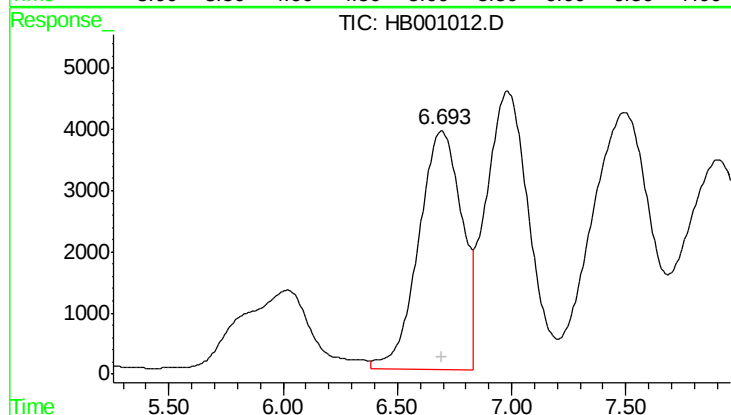
R.T.: 3.695 min
 Delta R.T.: 0.003 min
 Response: 679112
 Conc: 508.82 ug/L

Instrument :
 HLPC_B
 LabSampleId :
 HSTDICCC0500



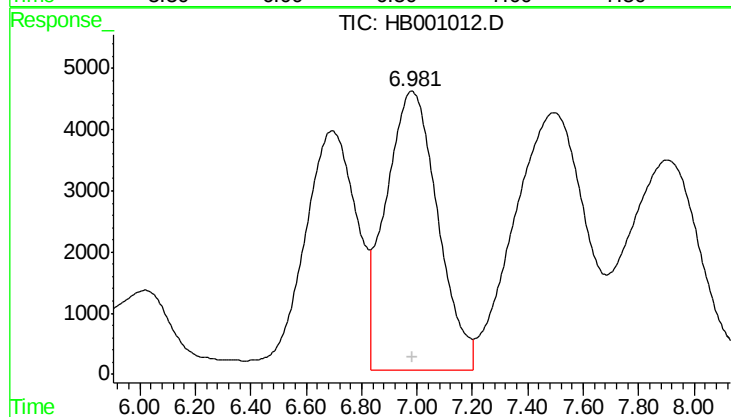
#6 Nitrobenzene

R.T.: 4.958 min
 Delta R.T.: 0.003 min
 Response: 514672
 Conc: 510.93 ug/L



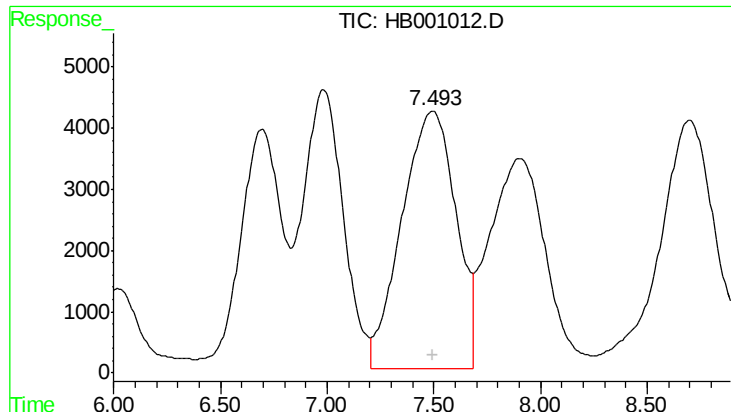
#7 Tetryl

R.T.: 6.695 min
 Delta R.T.: 0.003 min
 Response: 512271
 Conc: 539.50 ug/L



#8 2,4,6-Trinitrotoluene

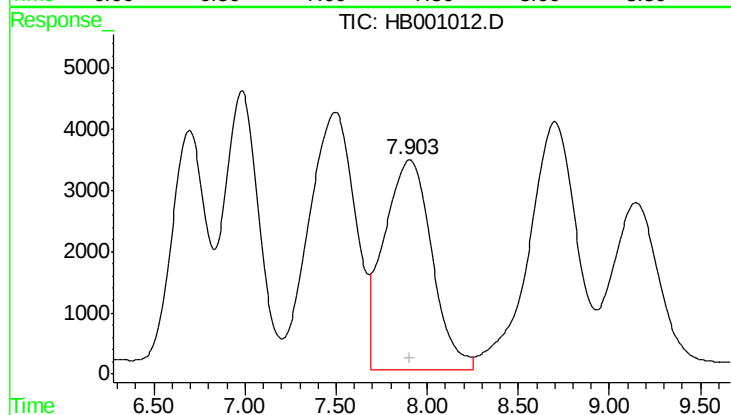
R.T.: 6.984 min
 Delta R.T.: 0.003 min
 Response: 595102
 Conc: 531.25 ug/L



#9 2-Amino-4,6-dinitrotoluene

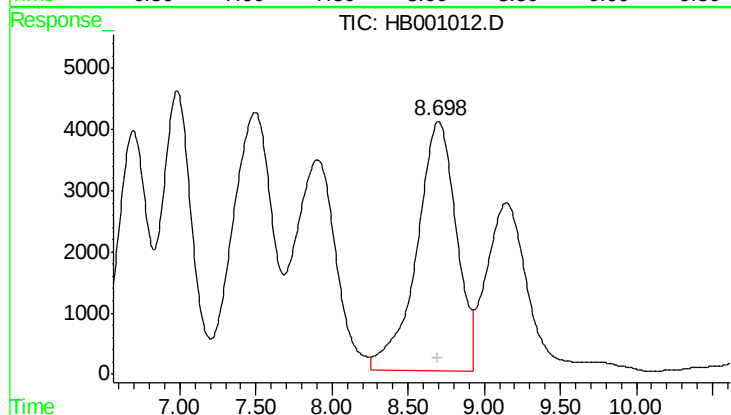
R.T.: 7.496 min
Delta R.T.: 0.003 min
Response: 743545
Conc: 517.04 ug/L

Instrument :
HPLC_B
LabSampleId :
HSTDICCC0500



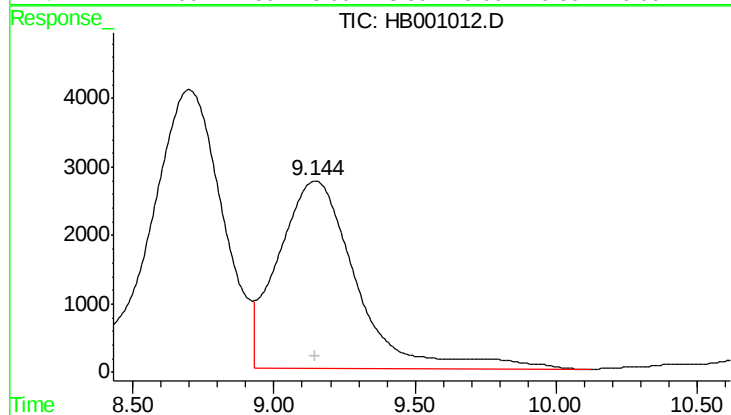
#10 4-Amino-2,6-dinitrotoluene

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 633076
Conc: 604.87 ug/L



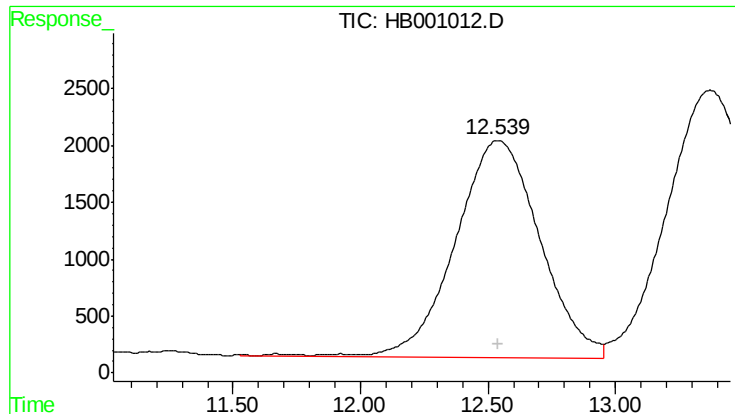
#11 2,4-Dinitrotoluene

R.T.: 8.701 min
Delta R.T.: 0.003 min
Response: 739142
Conc: 563.08 ug/L



#12 2,6-Dinitrotoluene

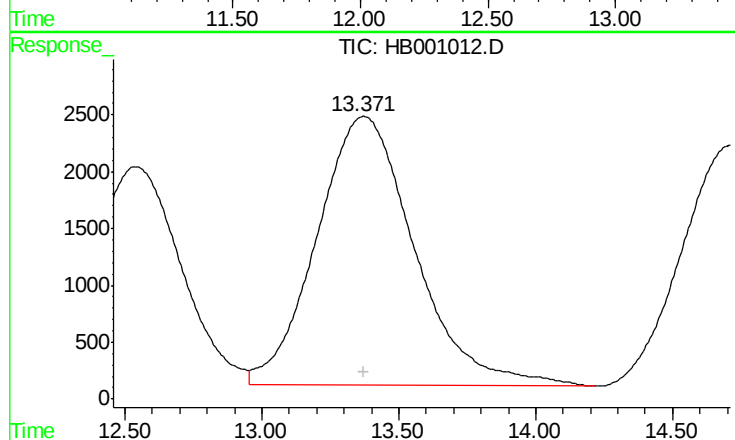
R.T.: 9.147 min
Delta R.T.: 0.003 min
Response: 540567
Conc: 584.27 ug/L



#13 2-Nitrotoluene

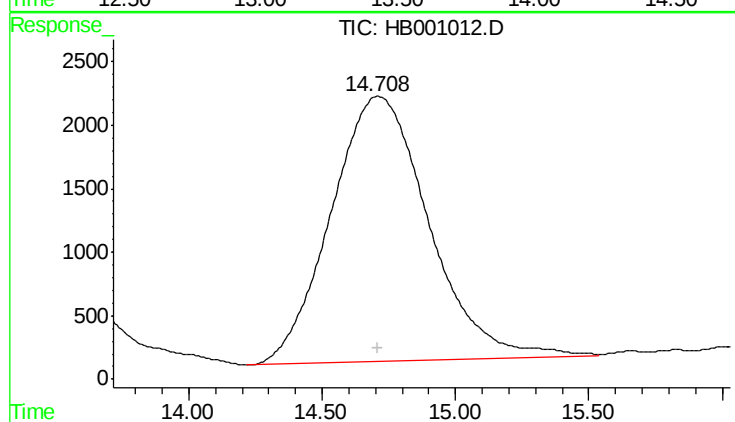
R.T.: 12.542 min
Delta R.T.: 0.003 min
Response: 440034
Conc: 529.00 ug/L

Instrument :
HPLC_B
LabSampleId :
HSTDICCC0500



#14 4-Nitrotoluene

R.T.: 13.373 min
Delta R.T.: 0.002 min
Response: 586723
Conc: 516.40 ug/L



#15 3-Nitrotoluene

R.T.: 14.711 min
Delta R.T.: 0.004 min
Response: 532430
Conc: 493.83 ug/L