

Data Path : Z:\HPCHEM1\HPLC_B\Data\HB011013\
 Data File : HB001027.D
 Signal(s) : DAD1A.CH
 Acq On : 10-Jan-2013, 11:35
 Operator : QM
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_B
 ClientSampleId :
 HSTDCCC0500

Integration File: autoint1.e
 Quant Time: Jan 31 05:41:21 2013
 Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
 Quant Title :
 QLast Update : Wed Jan 09 14:12:24 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	1.279	309196	447.684 ug/L
Target Compounds			
2) T HMX	0.840	425469	524.060 ug/L
3) T RDX	1.648	306381	487.574 ug/L
4) T 1,3,5-Trinitrobenzene	2.603	686225	473.688 ug/L
5) T 1,3-Dinitrobenzene	3.448	676615	490.672 ug/L
6) T Nitrobenzene	4.612	510863	477.524 ug/L
7) T Tetryl	6.075	500313	489.200 ug/L
8) T 2,4,6-Trinitrotoluene	6.392	581591	499.716 ug/L
9) T 2-Amino-4,6-dinitroto...	6.853	717488	496.347 ug/L
10) T 4-Amino-2,6-dinitroto...	7.195	598670	546.982 ug/L
11) T 2,4-Dinitrotoluene	7.968	723665	529.159 ug/L
12) T 2,6-Dinitrotoluene	8.337	447888	483.193 ug/L
13) T 2-Nitrotoluene	11.427	430400	545.539 ug/L
14) T 4-Nitrotoluene	12.172	570715	476.409 ug/L
15) T 3-Nitrotoluene	13.392	531897	513.211 ug/L

(f)=RT Delta > 1/2 Window

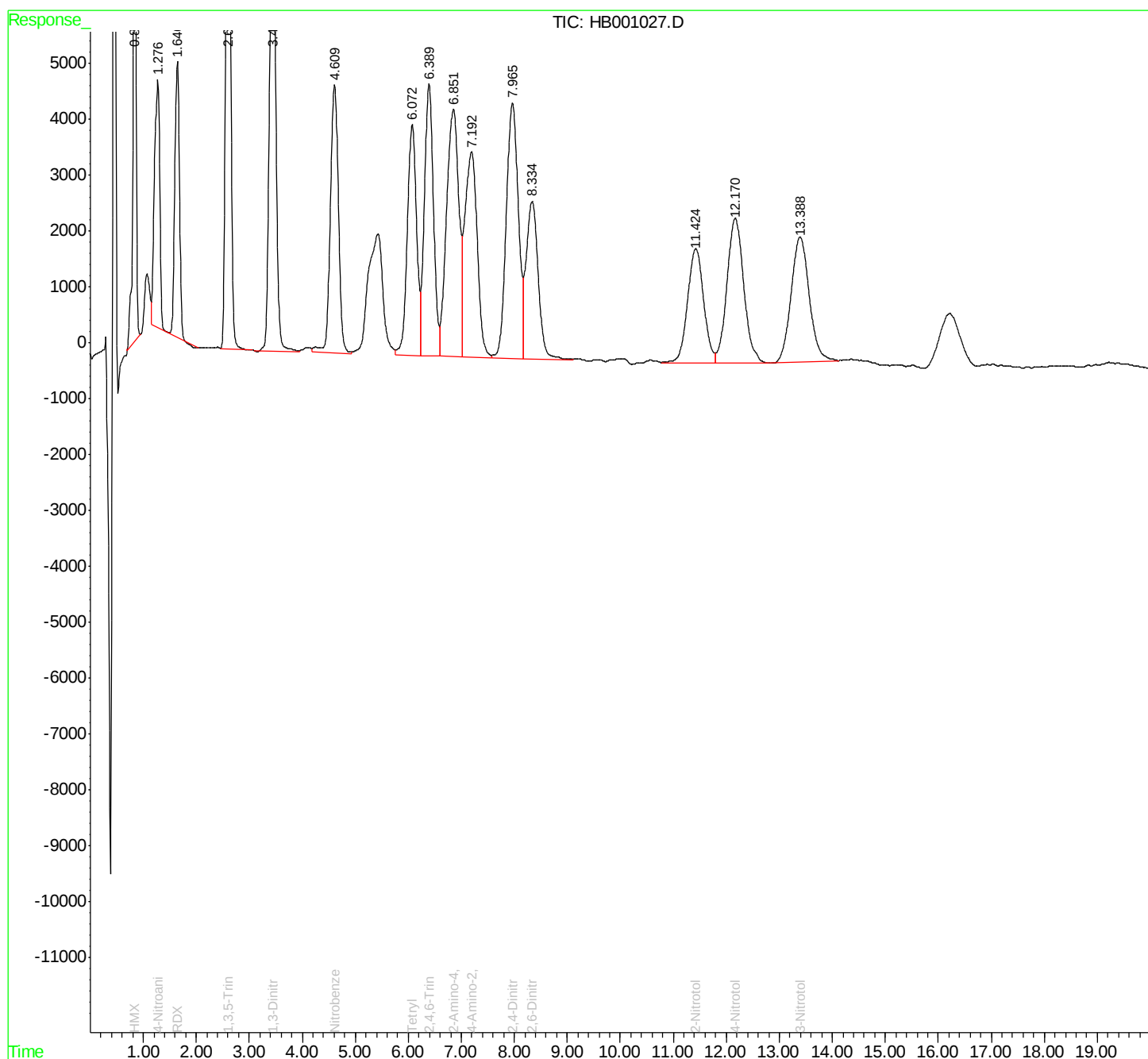
(m)=manual int.

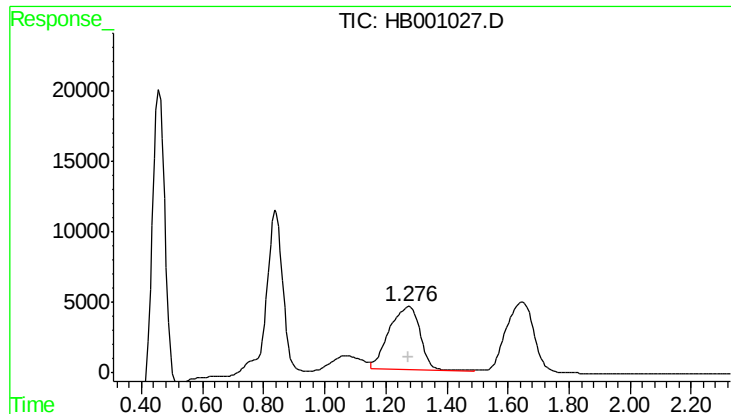
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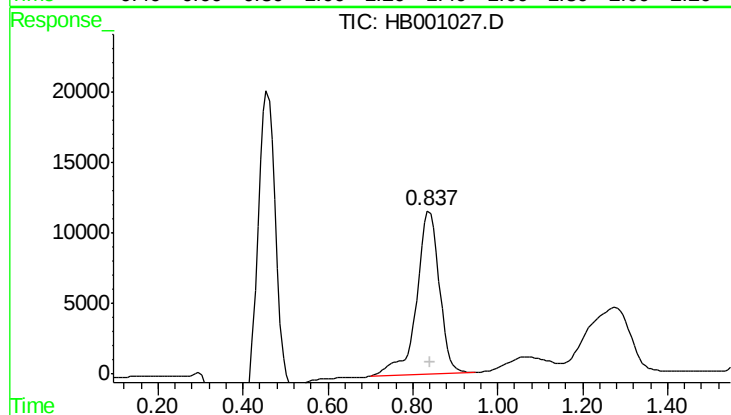




#1 4-Nitroaniline

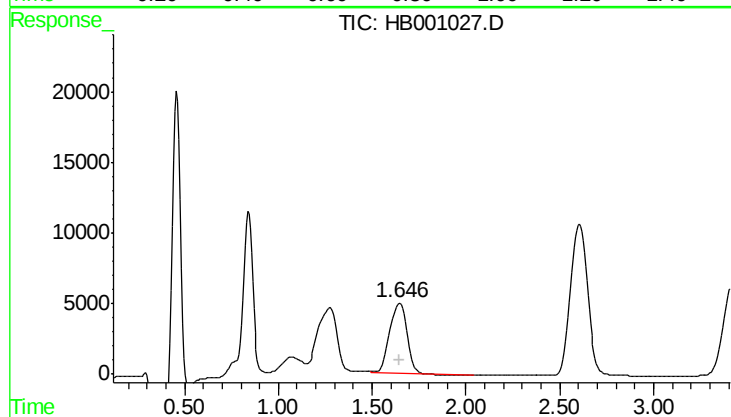
R.T.: 1.279 min
Delta R.T.: 0.003 min
Response: 309196
Conc: 447.68 ug/L

Instrument :
HLPC_B
ClientSampleId :
HSTDCCC0500



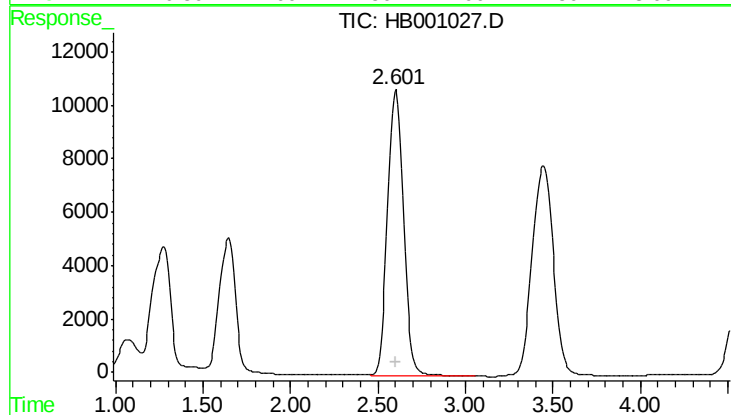
#2 HMX

R.T.: 0.840 min
Delta R.T.: 0.000 min
Response: 425469
Conc: 524.06 ug/L



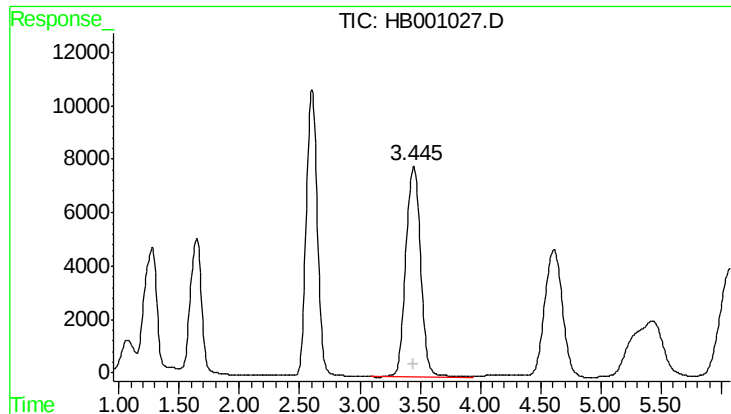
#3 RDX

R.T.: 1.648 min
Delta R.T.: 0.002 min
Response: 306381
Conc: 487.57 ug/L



#4 1,3,5-Trinitrobenzene

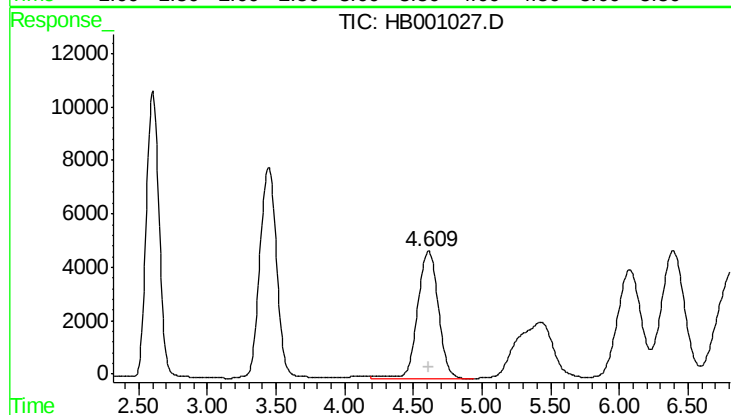
R.T.: 2.603 min
Delta R.T.: 0.003 min
Response: 686225
Conc: 473.69 ug/L



#5 1,3-Dinitrobenzene

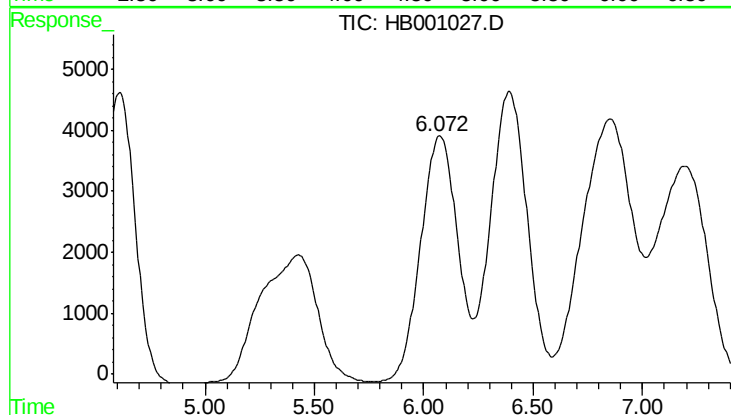
R.T.: 3.448 min
Delta R.T.: 0.003 min
Response: 676615
Conc: 490.67 ug/L

Instrument :
HLPC_B
ClientSampleId :
HSTDCCC0500



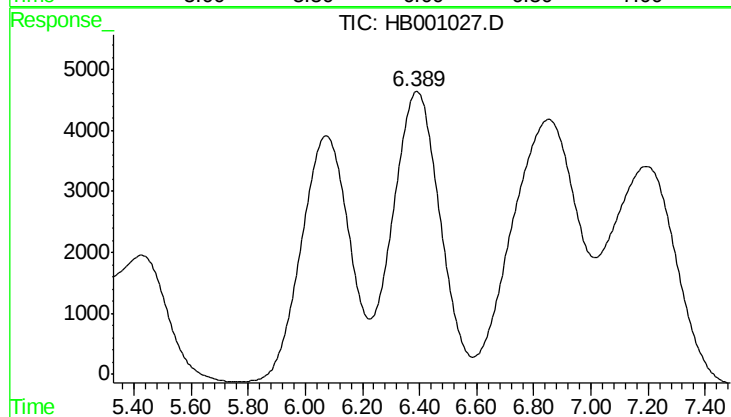
#6 Nitrobenzene

R.T.: 4.612 min
Delta R.T.: 0.003 min
Response: 510863
Conc: 477.52 ug/L



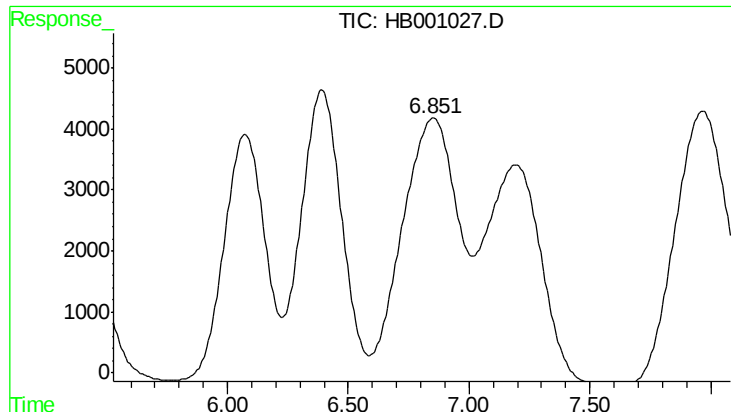
#7 Tetryl

R.T.: 6.075 min
Delta R.T.: 0.003 min
Response: 500313
Conc: 489.20 ug/L



#8 2,4,6-Trinitrotoluene

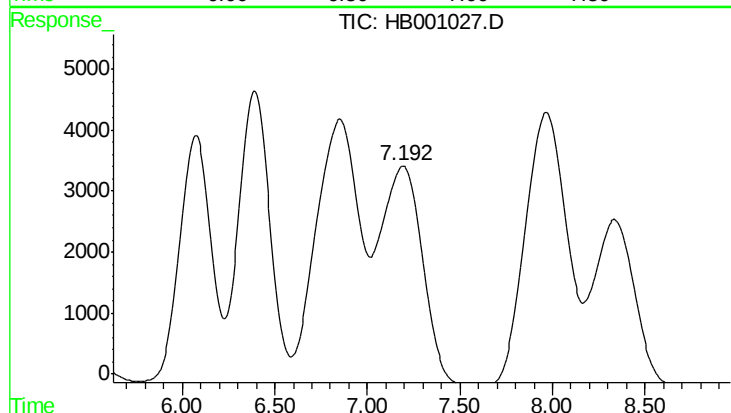
R.T.: 6.392 min
Delta R.T.: 0.003 min
Response: 581591
Conc: 499.72 ug/L



#9 2-Amino-4,6-dinitrotoluene

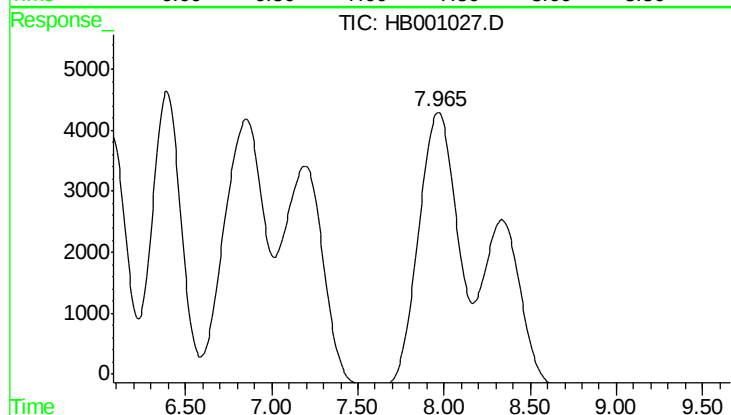
R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 717488
Conc: 496.35 ug/L

Instrument :
HLPC_B
ClientSampleId :
HSTDCCC0500



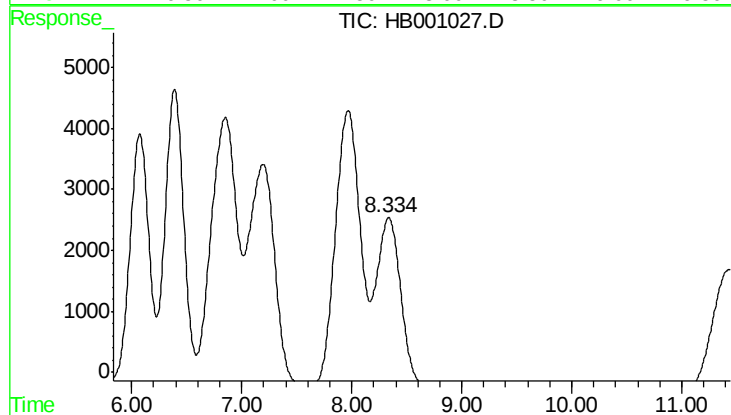
#10 4-Amino-2,6-dinitrotoluene

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 598670
Conc: 546.98 ug/L



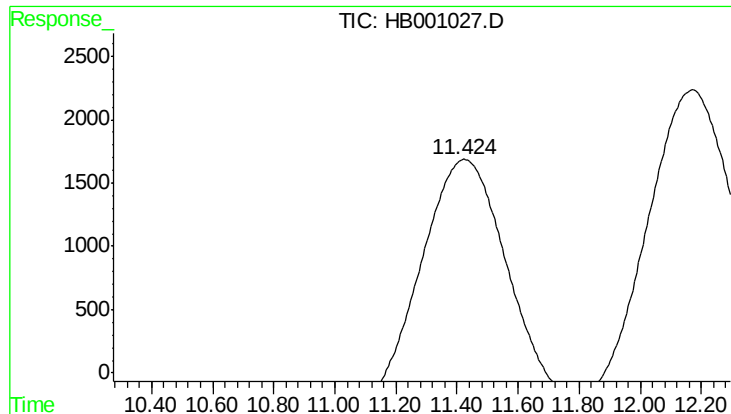
#11 2,4-Dinitrotoluene

R.T.: 7.968 min
Delta R.T.: 0.003 min
Response: 723665
Conc: 529.16 ug/L



#12 2,6-Dinitrotoluene

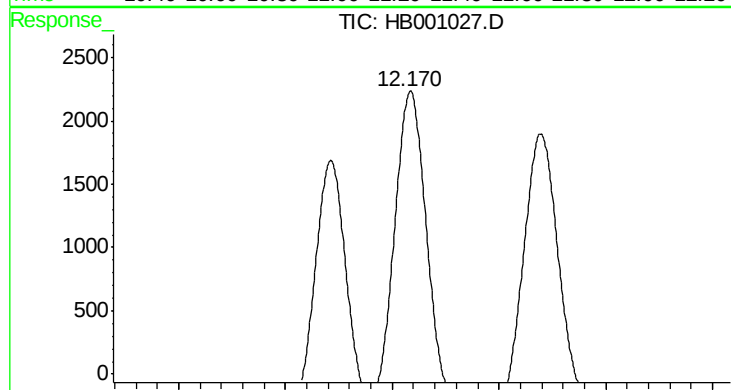
R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 447888
Conc: 483.19 ug/L



#13 2-Nitrotoluene

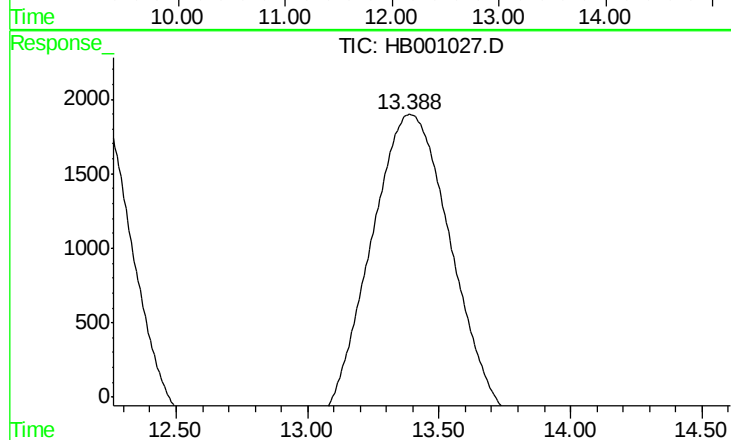
R.T.: 11.427 min
Delta R.T.: 0.003 min
Response: 430400
Conc: 545.54 ug/L

Instrument :
HLPC_B
ClientSampleId :
HSTDCCC0500



#14 4-Nitrotoluene

R.T.: 12.172 min
Delta R.T.: 0.002 min
Response: 570715
Conc: 476.41 ug/L



#15 3-Nitrotoluene

R.T.: 13.392 min
Delta R.T.: 0.004 min
Response: 531897
Conc: 513.21 ug/L