

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005429.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 21:29
 Operator : QM
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500

Integration File: autoint1.e
 Quant Time: Jun 20 07:29:03 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 15:24:55 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	5.625	4993807	502.558 ug/L
Target Compounds				
2) T	HMX	4.211	4457751	491.272 ug/L
3) T	RDX	6.740	6015242	509.705 ug/L
4) T	1,3,5-Trinitrobenzene	9.283	12848531	512.989 ug/L
5) T	1,3-Dinitrobenzene	12.154	17433252	509.181 ng/mL
6) T	3,5-Dinitroaniline	12.506	17274575	534.033 ug/L
7) T	Tetryl	13.191	11864582	571.164 ug/L
8) T	Nitrobenzene	14.445	13039708	544.724 ug/L
9) T	2,4,6-Trinitrotoluene	15.769	12821704	503.531 ug/L
10) T	4-Amino-2,6-dinitroto...	16.364	9572923	535.631 ug/L
11) T	2-Amino-4,6-dinitroto...	17.127	14891918	511.760 ug/L
12) T	2,6-Dinitrotoluene	19.505	7216471	502.839 ug/L
13) T	2,4-Dinitrotoluene	20.018	19664231	514.578 ug/L
14) T	2-Nitrotoluene	24.576	7662450	501.747 ug/L
15) T	4-Nitrotoluene	26.454	6639439	496.783 ug/L
16) T	3-Nitrotoluene	28.576	8156091	507.680 ug/L

(f)=RT Delta > 1/2 Window

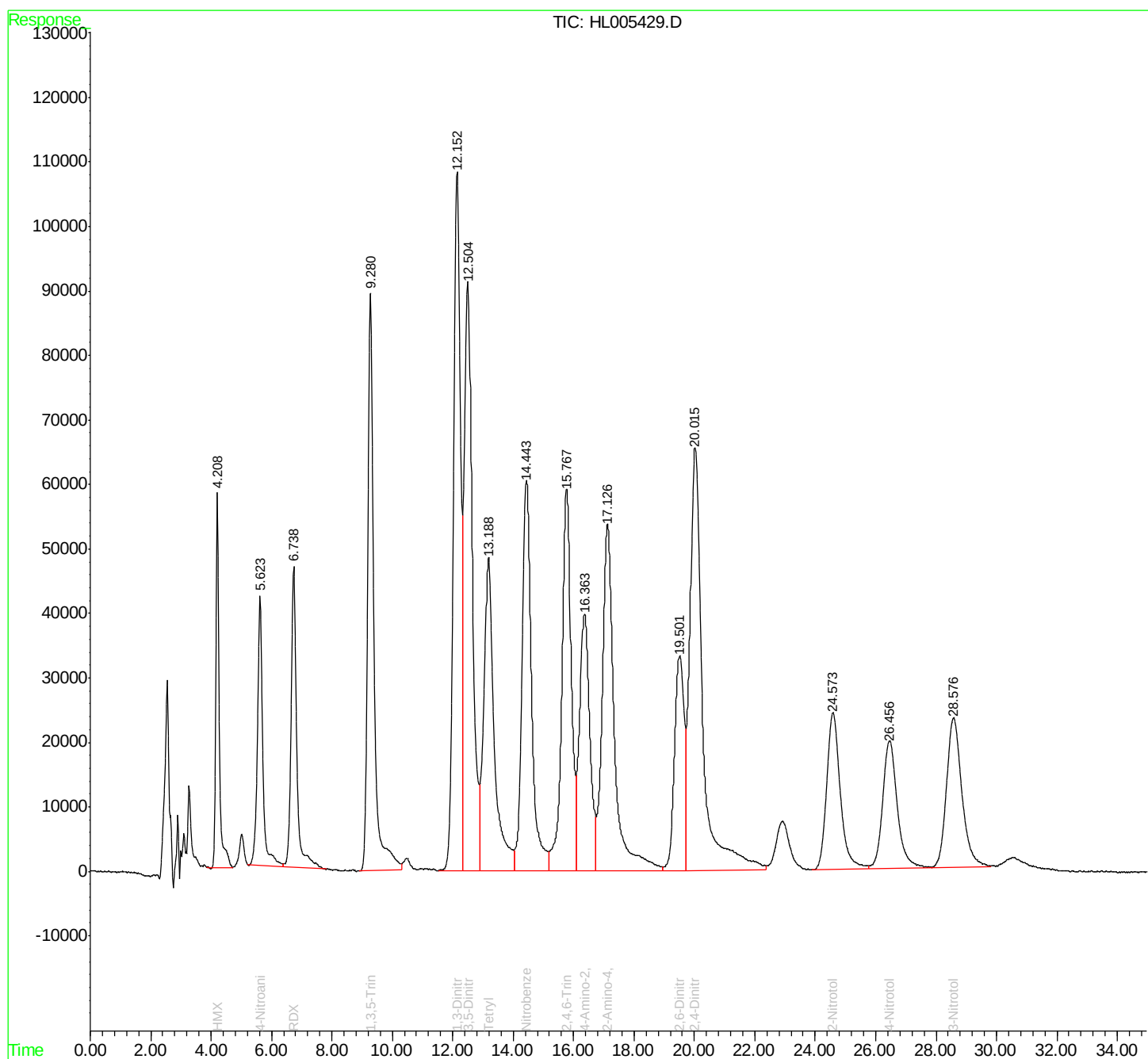
(m)=manual int.

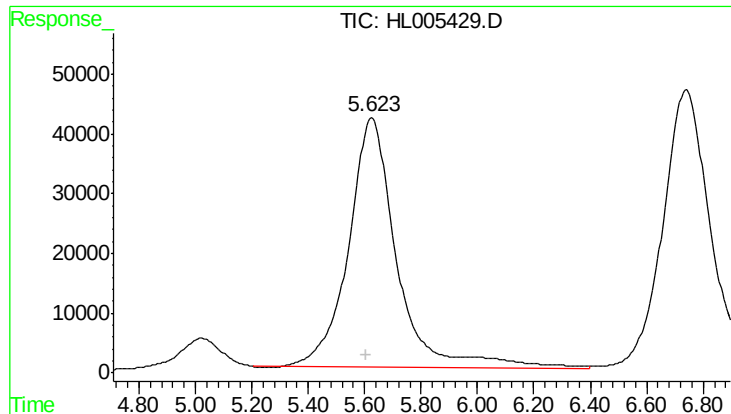
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
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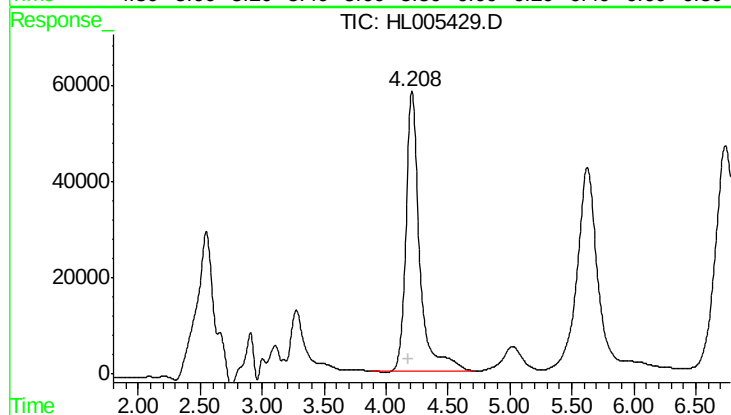




#1 4-Nitroaniline

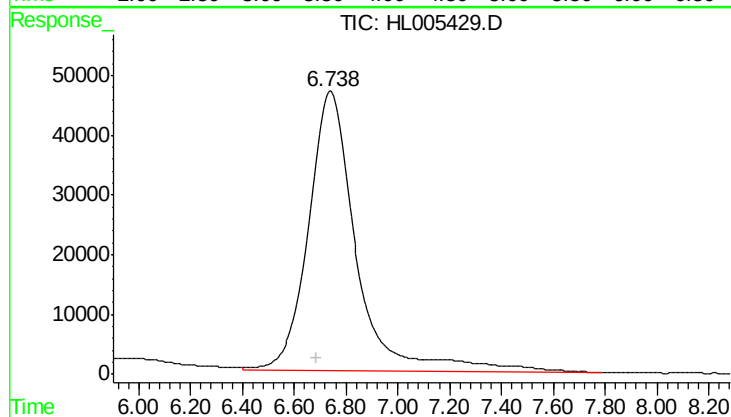
R.T.: 5.625 min
Delta R.T.: 0.019 min
Response: 4993807
Conc: 502.56 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



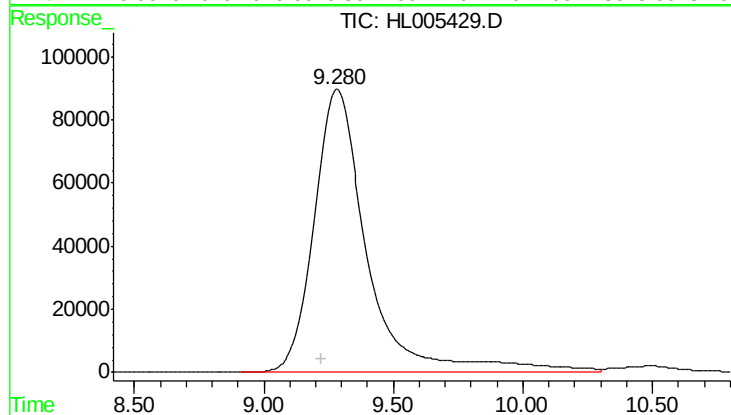
#2 HMX

R.T.: 4.211 min
Delta R.T.: 0.033 min
Response: 4457751
Conc: 491.27 ug/L



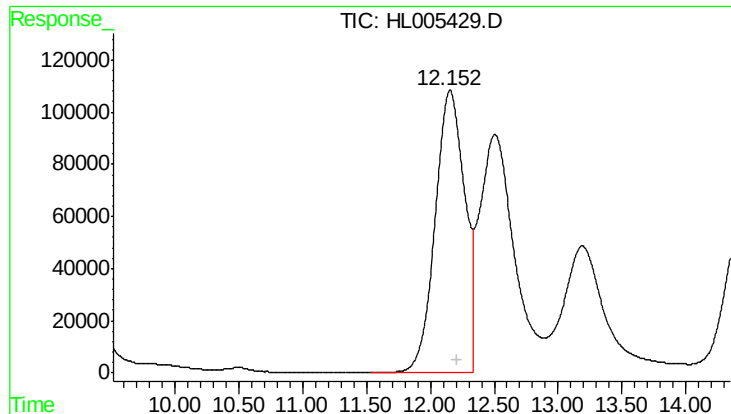
#3 RDX

R.T.: 6.740 min
Delta R.T.: 0.052 min
Response: 6015242
Conc: 509.70 ug/L



#4 1,3,5-Trinitrobenzene

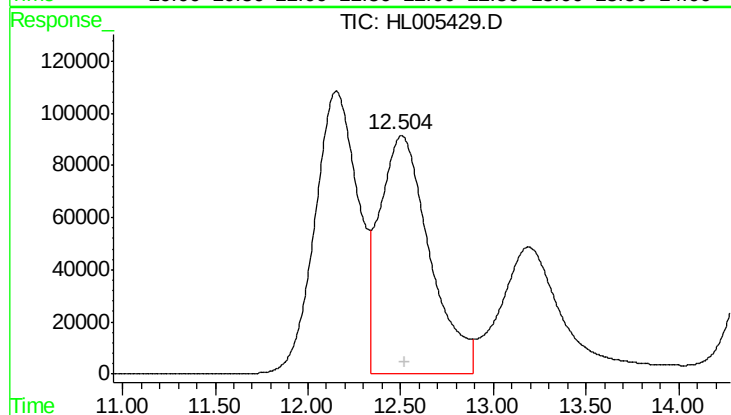
R.T.: 9.283 min
Delta R.T.: 0.060 min
Response: 12848531
Conc: 512.99 ug/L



#5 1,3-Dinitrobenzene

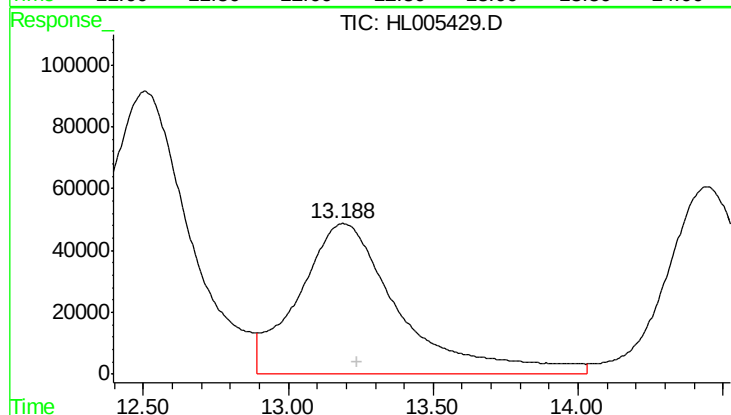
R.T.: 12.154 min
Delta R.T.: -0.059 min
Response: 17433252
Conc: 509.18 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



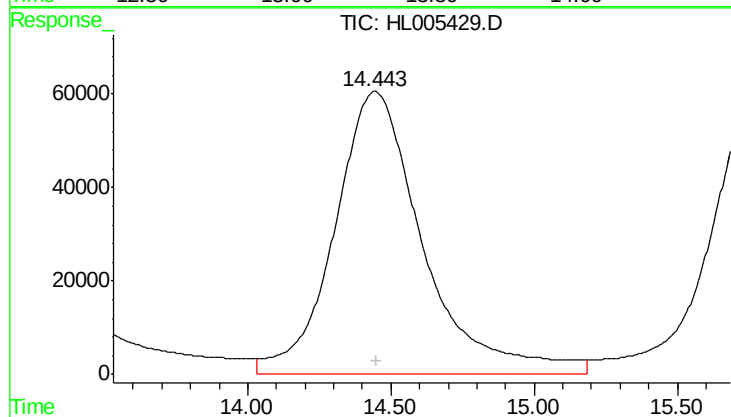
#6 3,5-Dinitroaniline

R.T.: 12.506 min
Delta R.T.: -0.014 min
Response: 17274575
Conc: 534.03 ug/L



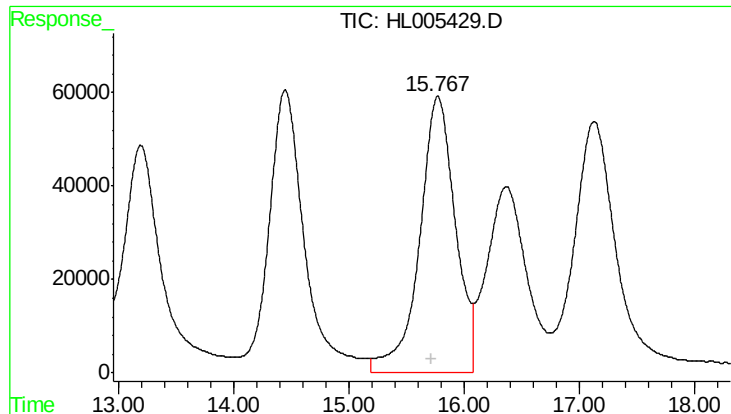
#7 Tetryl

R.T.: 13.191 min
Delta R.T.: -0.048 min
Response: 11864582
Conc: 571.16 ug/L



#8 Nitrobenzene

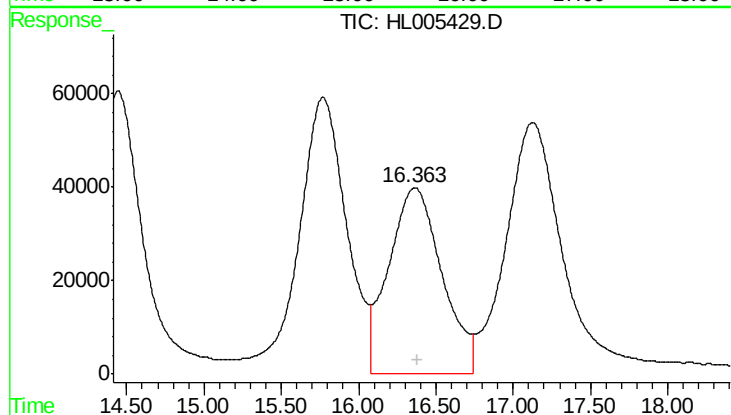
R.T.: 14.445 min
Delta R.T.: -0.003 min
Response: 13039708
Conc: 544.72 ug/L



#9 2,4,6-Trinitrotoluene

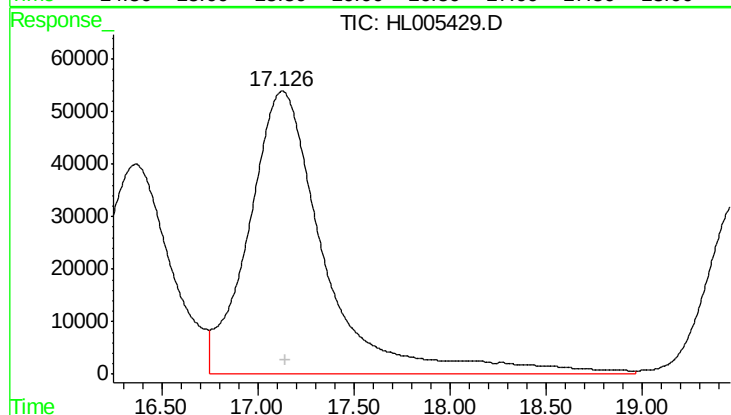
R.T.: 15.769 min
Delta R.T.: 0.059 min
Response: 12821704
Conc: 503.53 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



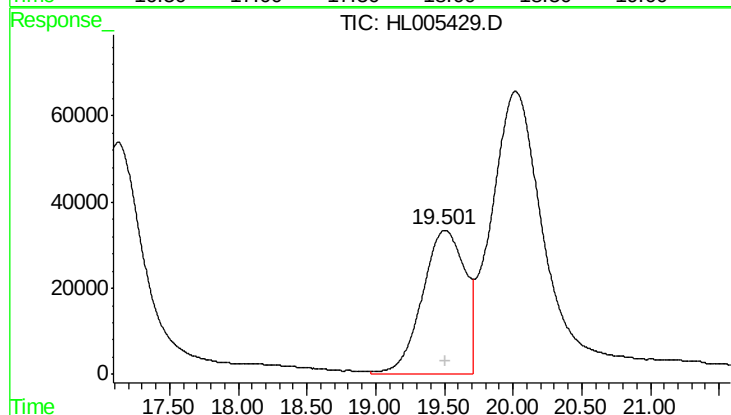
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.364 min
Delta R.T.: -0.016 min
Response: 9572923
Conc: 535.63 ug/L



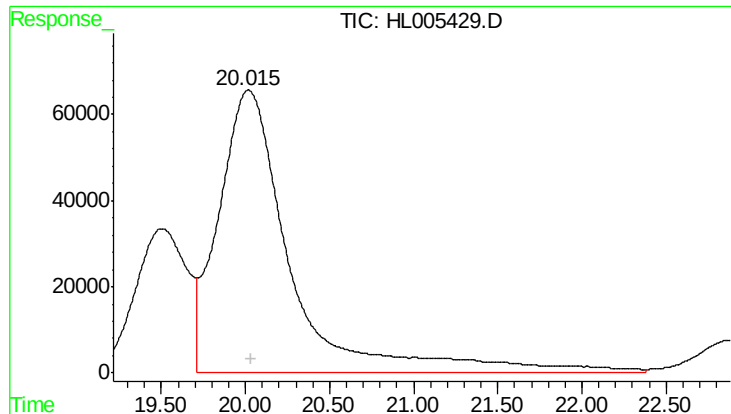
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.127 min
Delta R.T.: -0.016 min
Response: 14891918
Conc: 511.76 ug/L



#12 2,6-Dinitrotoluene

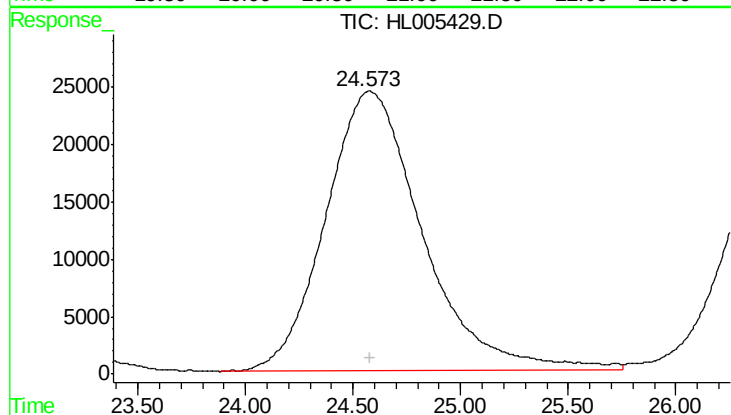
R.T.: 19.505 min
Delta R.T.: -0.009 min
Response: 7216471
Conc: 502.84 ug/L



#13 2,4-Dinitrotoluene

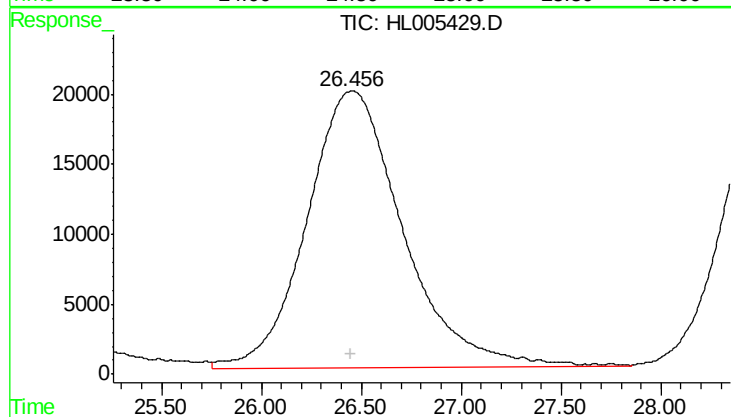
R.T.: 20.018 min
Delta R.T.: -0.016 min
Response: 19664231
Conc: 514.58 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



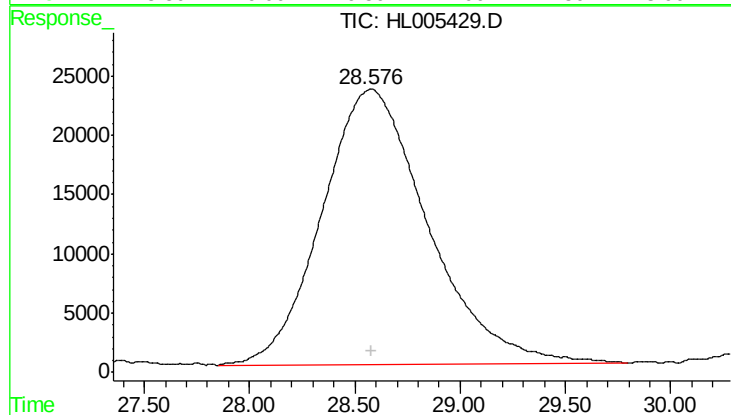
#14 2-Nitrotoluene

R.T.: 24.576 min
Delta R.T.: -0.004 min
Response: 7662450
Conc: 501.75 ug/L



#15 4-Nitrotoluene

R.T.: 26.454 min
Delta R.T.: 0.004 min
Response: 6639439
Conc: 496.78 ug/L



#16 3-Nitrotoluene

R.T.: 28.576 min
Delta R.T.: -0.004 min
Response: 8156091
Conc: 507.68 ug/L