

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011123\
 Data File : FB029095.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2023 11:20
 Operator : AJ/MA
 Sample : BSF0111S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 11 16:19:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.787	268939	21.899 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	461619	27.637 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	501436	28.280 ng/ml
3) t n-Heptane	7.747	172836	9.324 ng/ml
4) t Benzene	7.882	200819	9.452 ng/ml
6) t Toluene	10.615	595512	28.683 ng/ml
7) t Ethylbenzene	13.052	184779	9.459 ng/ml
8) t m-Xylene	13.185	369205	18.965 ng/ml
9) t O-Xylene	13.911	361154	18.935 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	356260	18.167 ng/ml

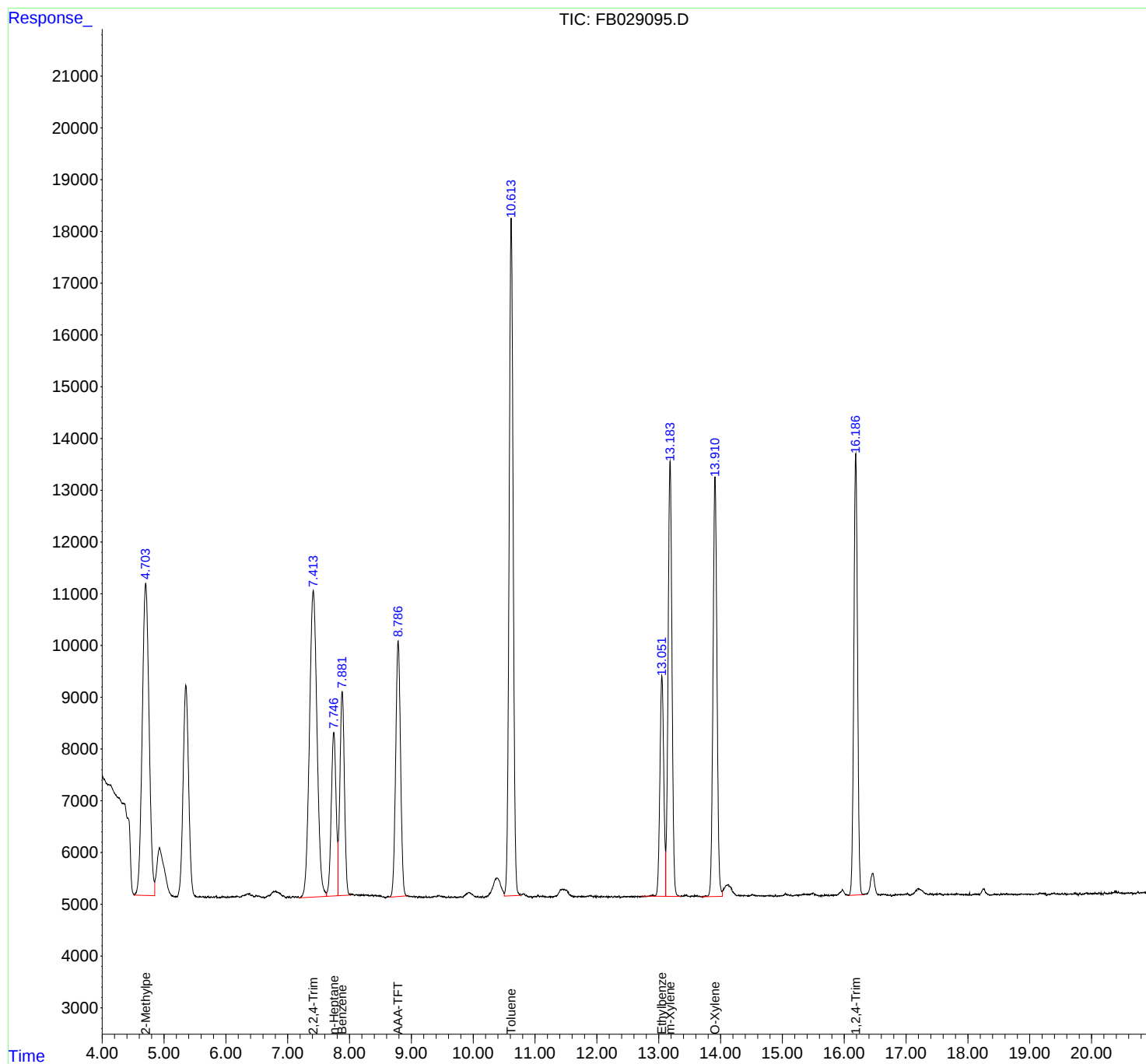
(f)=RT Delta > 1/2 Window

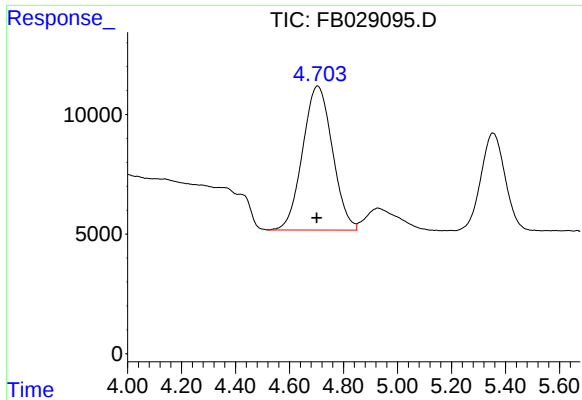
(m)=manual int.

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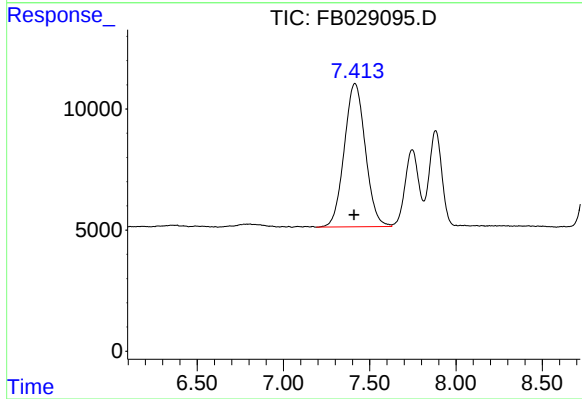
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





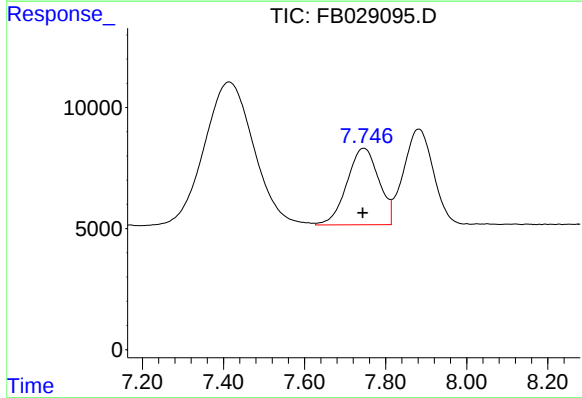
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: 0.003 min
Response: 461619
Conc: 27.64 ng/ml



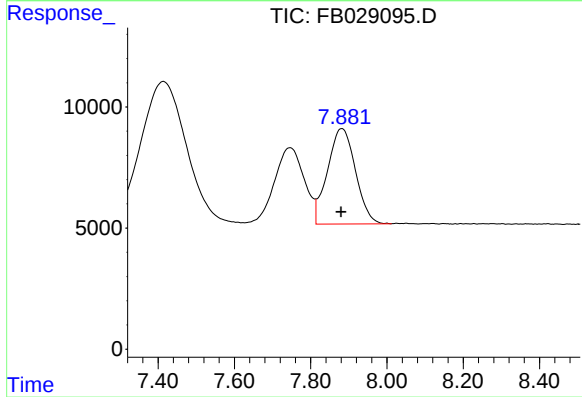
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.005 min
Response: 501436
Conc: 28.28 ng/ml



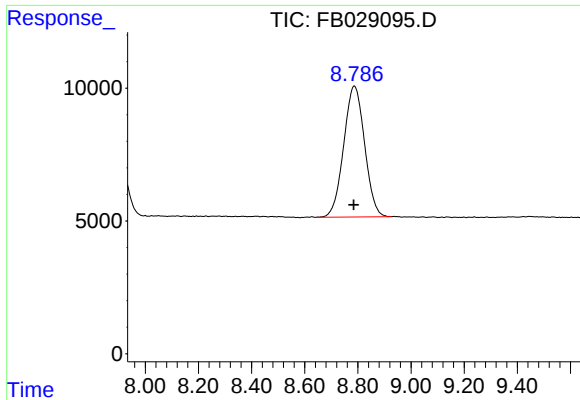
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 172836
Conc: 9.32 ng/ml



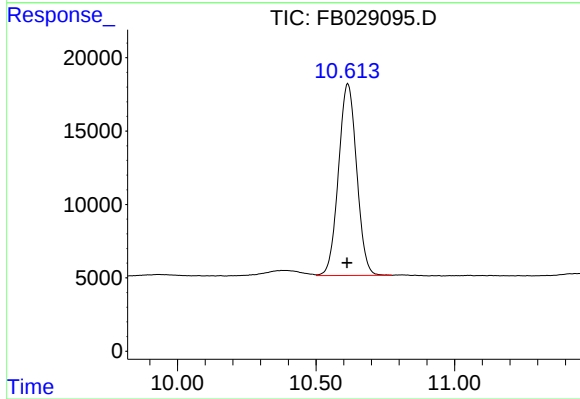
#4 Benzene

R.T.: 7.882 min
Delta R.T.: 0.003 min
Response: 200819
Conc: 9.45 ng/ml



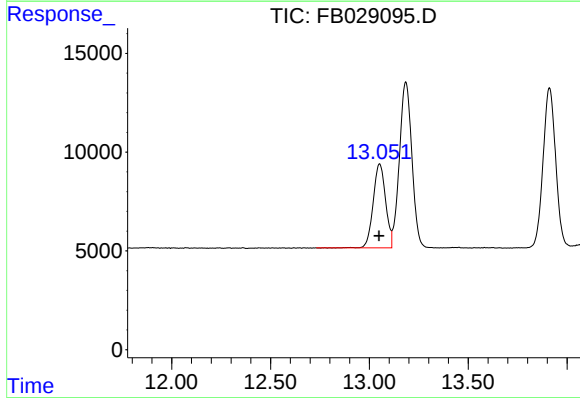
#5 AAA-TFT

R.T.: 8.787 min
 Delta R.T.: 0.002 min
 Response: 268939
 Conc: 21.90 ng/ml



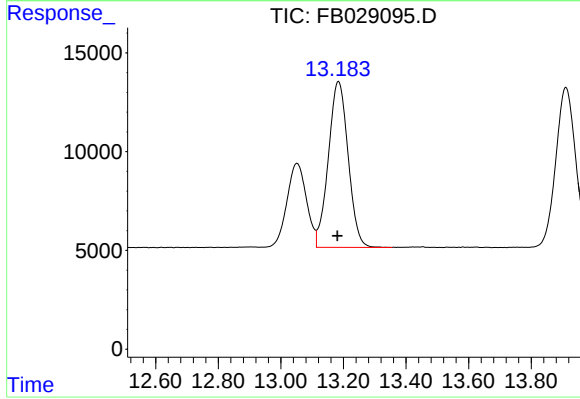
#6 Toluene

R.T.: 10.615 min
 Delta R.T.: 0.003 min
 Response: 595512
 Conc: 28.68 ng/ml



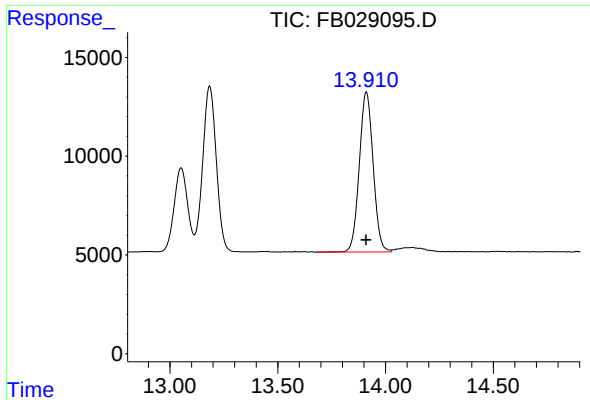
#7 Ethylbenzene

R.T.: 13.052 min
 Delta R.T.: 0.003 min
 Response: 184779
 Conc: 9.46 ng/ml



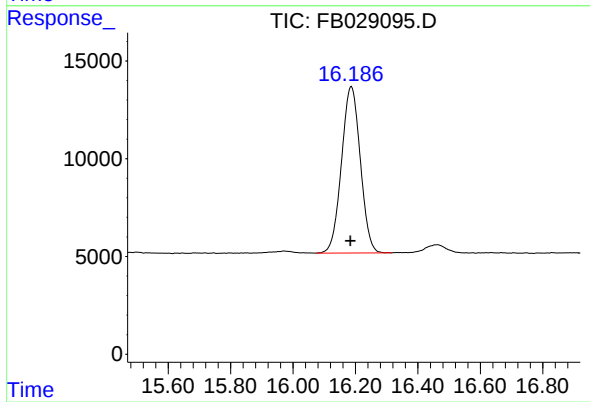
#8 m-Xylene

R.T.: 13.185 min
 Delta R.T.: 0.003 min
 Response: 369205
 Conc: 18.96 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.002 min
Response: 361154
Conc: 18.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.003 min
Response: 356260
Conc: 18.17 ng/ml