

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040723\
 Data File : FB029603.D
 Signal(s) : FID2B.CH
 Acq On : 7 Apr 2023 15:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 10 03:52:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.788	293619	20.600 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	466449	27.783 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	537843	29.215 ng/ml
3) t n-Heptane	7.748	167372	8.592 ng/ml
4) t Benzene	7.883	203783	9.020 ng/ml
6) t Toluene	10.616	604980	27.443 ng/ml
7) t Ethylbenzene	13.053	195476	9.456 ng/ml
8) t m-Xylene	13.185	379672	18.555 ng/ml
9) t O-Xylene	13.912	371526	18.754 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	380335	19.922 ng/ml

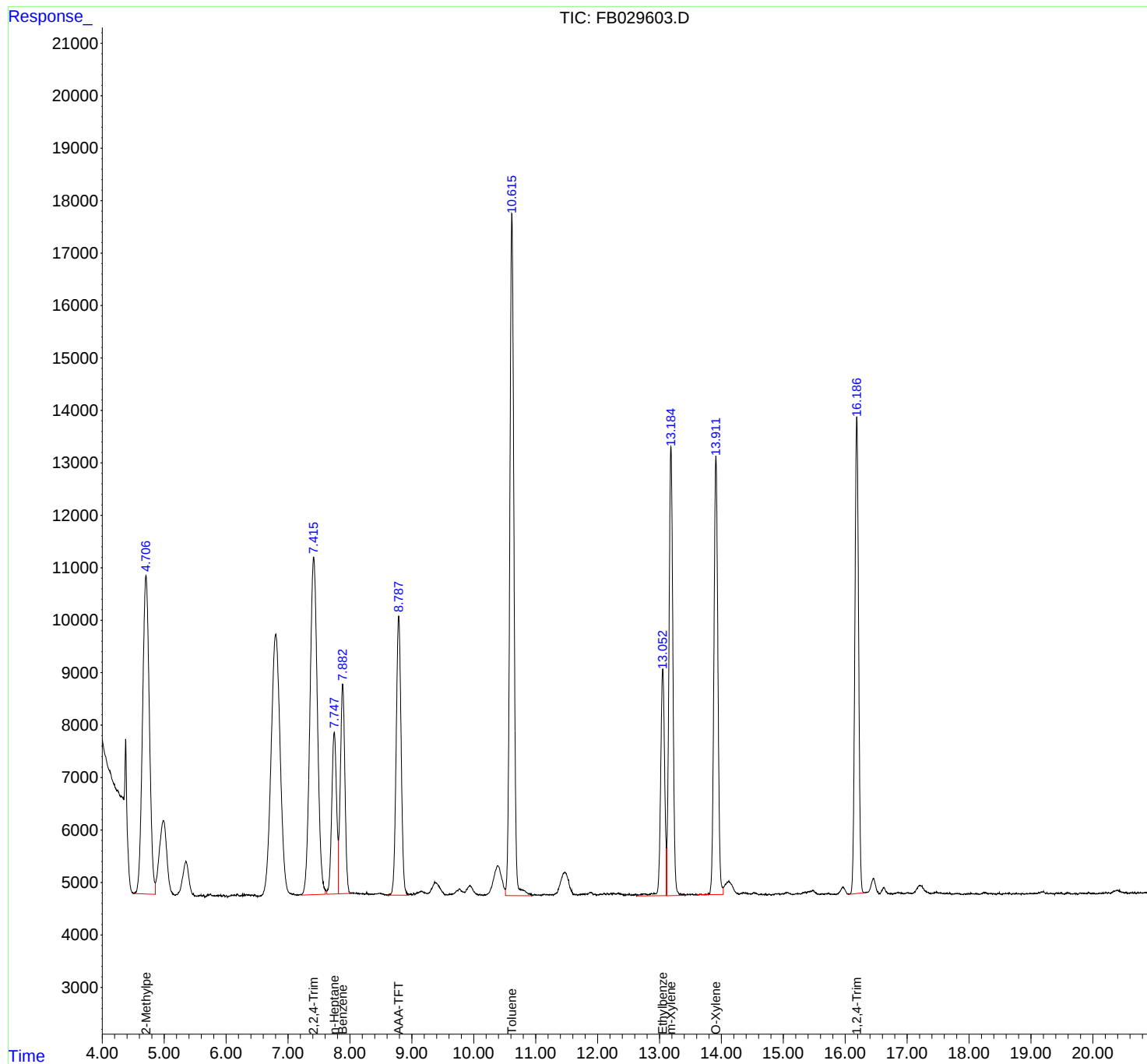
(f)=RT Delta > 1/2 Window

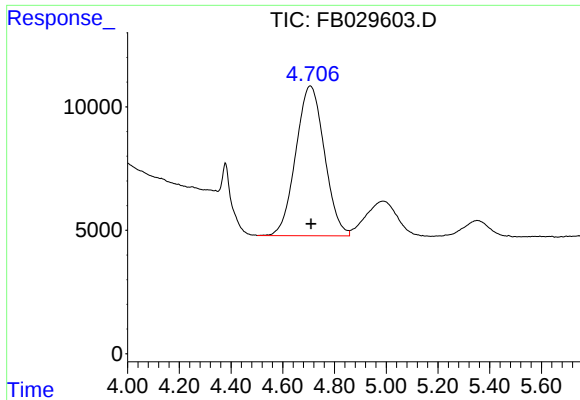
(m)=manual int.

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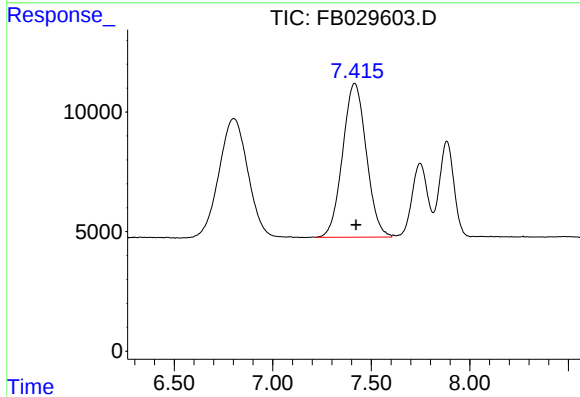
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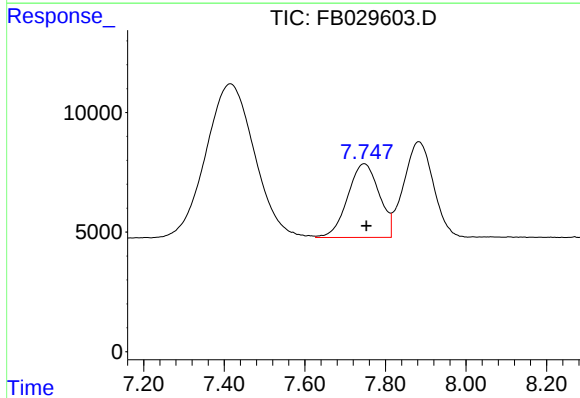
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 466449
Conc: 27.78 ng/ml



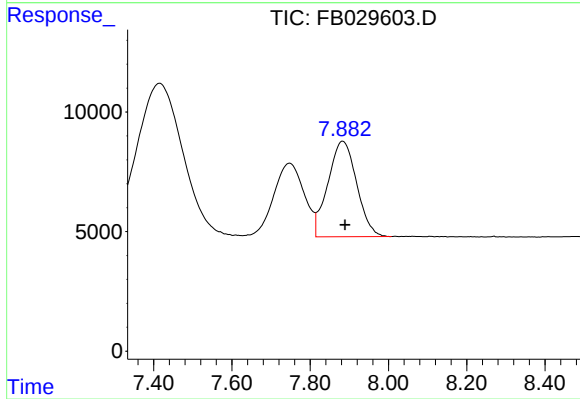
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.008 min
Response: 537843
Conc: 29.22 ng/ml



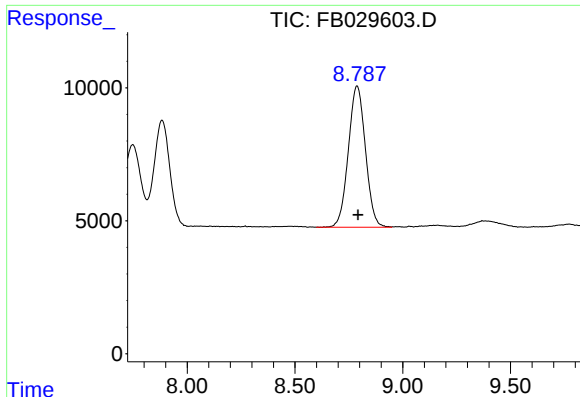
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 167372
Conc: 8.59 ng/ml



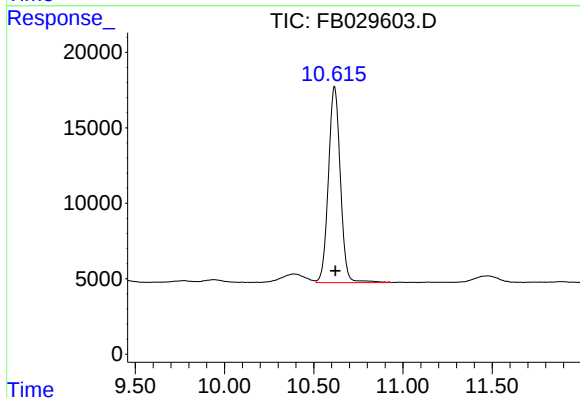
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.006 min
Response: 203783
Conc: 9.02 ng/ml



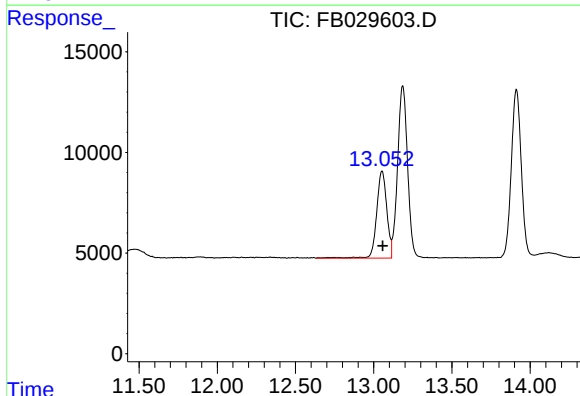
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 293619
Conc: 20.60 ng/ml



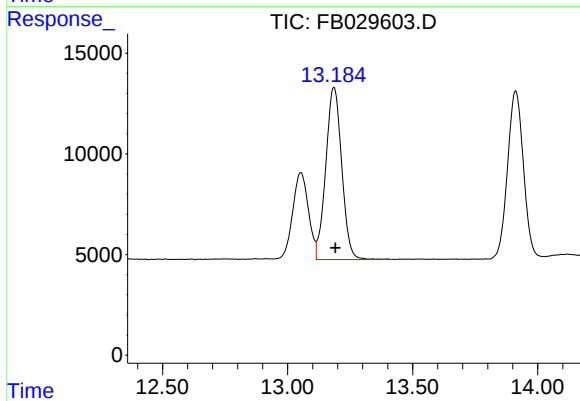
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 604980
Conc: 27.44 ng/ml



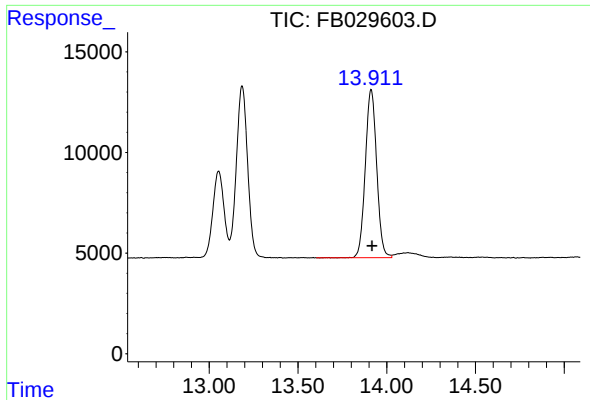
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.005 min
Response: 195476
Conc: 9.46 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.005 min
Response: 379672
Conc: 18.56 ng/ml



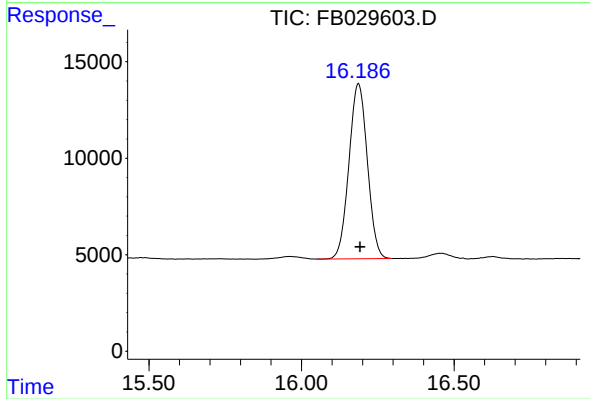
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: -0.005 min

Response: 371526

Conc: 18.75 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: -0.005 min

Response: 380335

Conc: 19.92 ng/ml