

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040623\
 Data File : FB029579.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2023 9:43
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 07 03:41:56 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	288086	20.212 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	493291	29.382 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	521354	28.320 ng/ml
3) t n-Heptane	7.747	186220	9.559 ng/ml
4) t Benzene	7.882	214919	9.512 ng/ml
6) t Toluene	10.615	638315	28.955 ng/ml
7) t Ethylbenzene	13.051	199477	9.650 ng/ml
8) t m-Xylene	13.184	393728	19.242 ng/ml
9) t O-Xylene	13.910	380949	19.229 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	387707	20.308 ng/ml

(f)=RT Delta > 1/2 Window

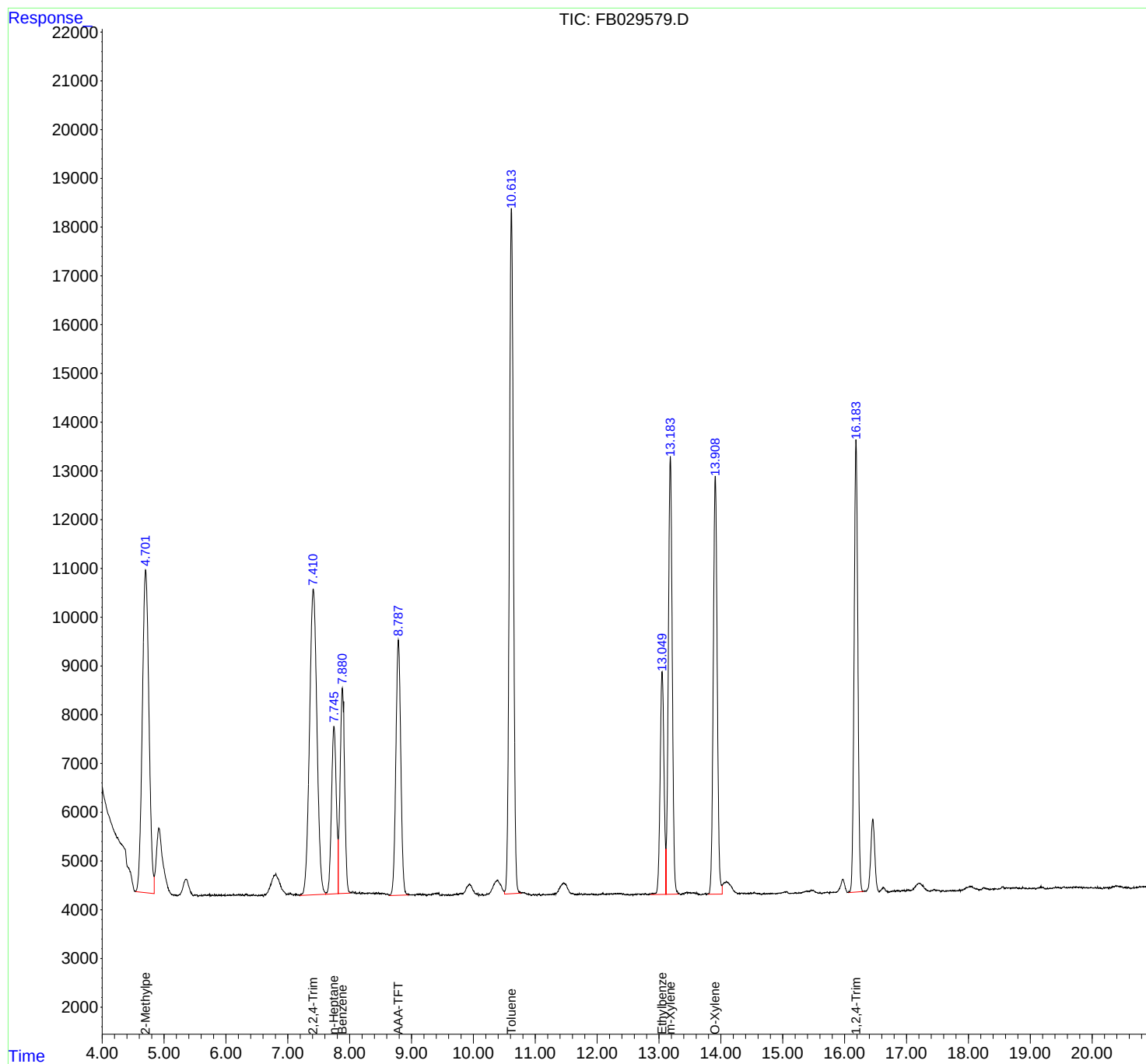
(m)=manual int.

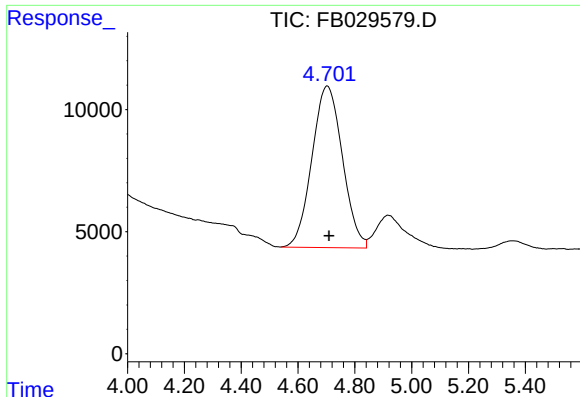
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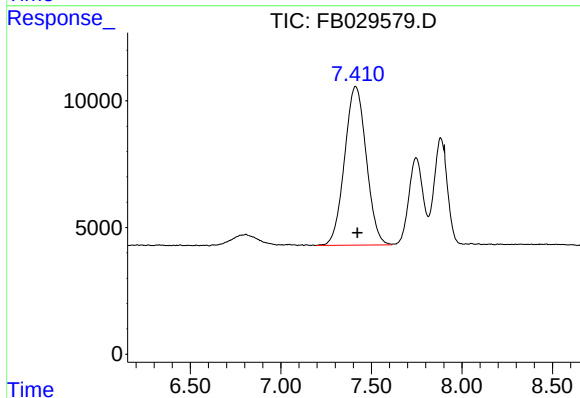




#1 2-Methylpentane

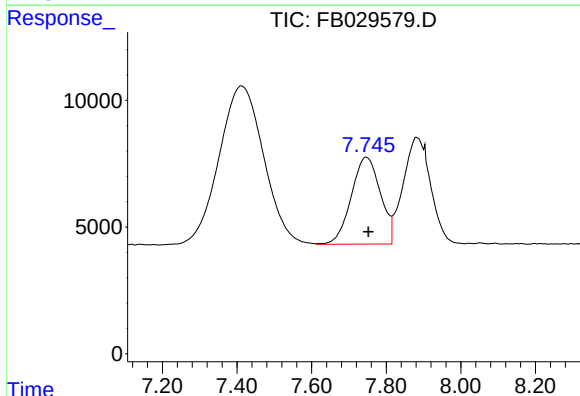
R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 493291
Conc: 29.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



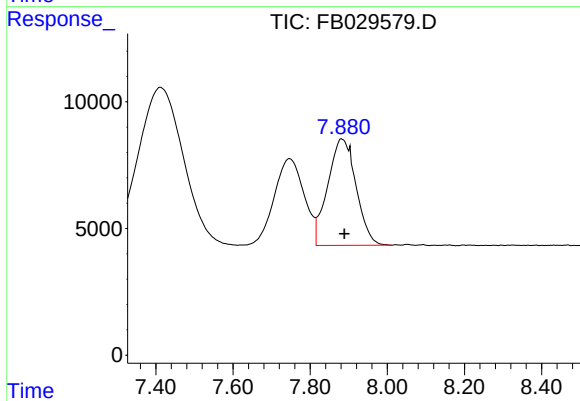
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 521354
Conc: 28.32 ng/ml



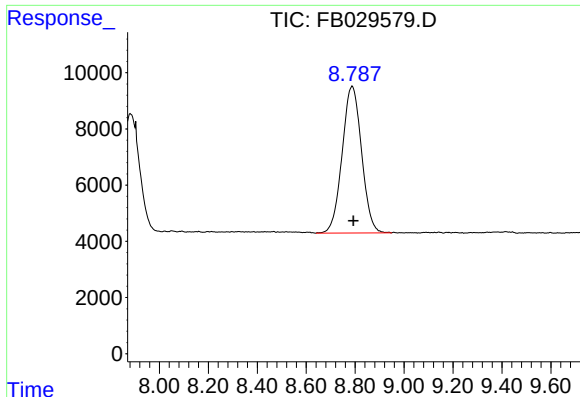
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 186220
Conc: 9.56 ng/ml



#4 Benzene

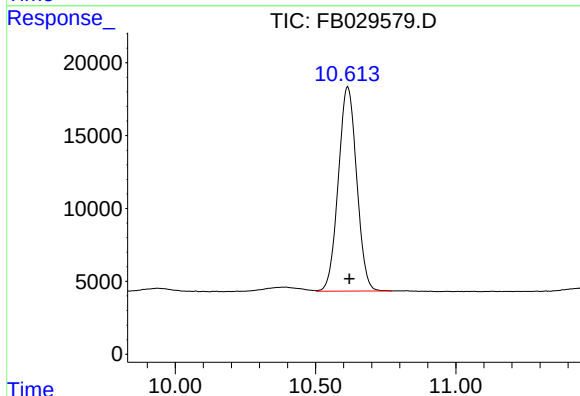
R.T.: 7.882 min
Delta R.T.: -0.007 min
Response: 214919
Conc: 9.51 ng/ml



#5 AAA-TFT

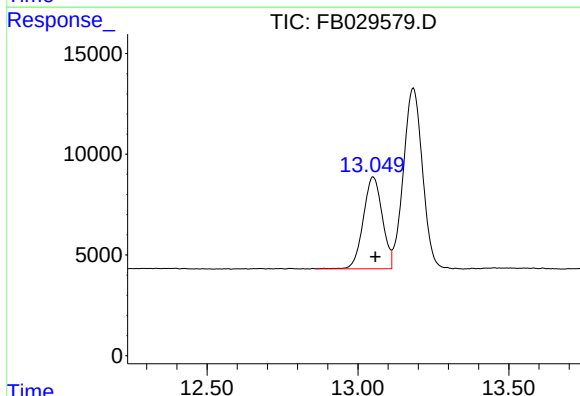
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 288086
Conc: 20.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



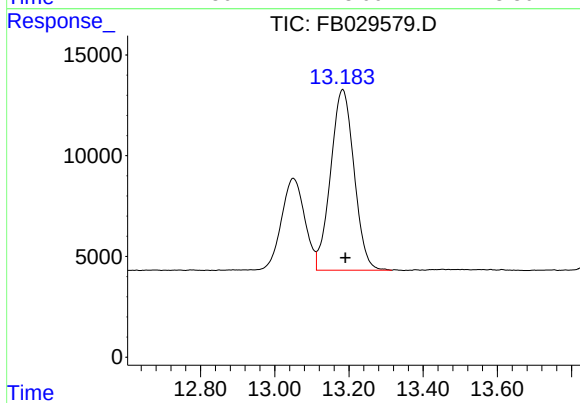
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.007 min
Response: 638315
Conc: 28.96 ng/ml



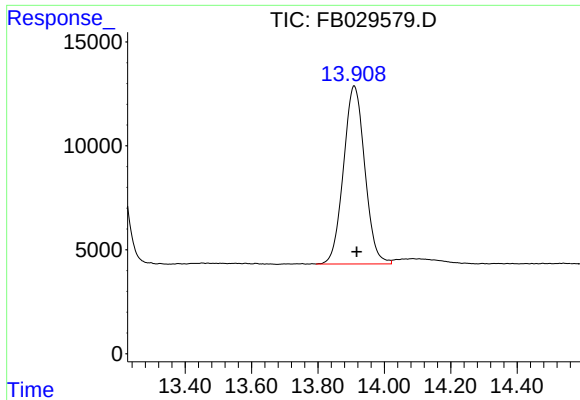
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 199477
Conc: 9.65 ng/ml



#8 m-Xylene

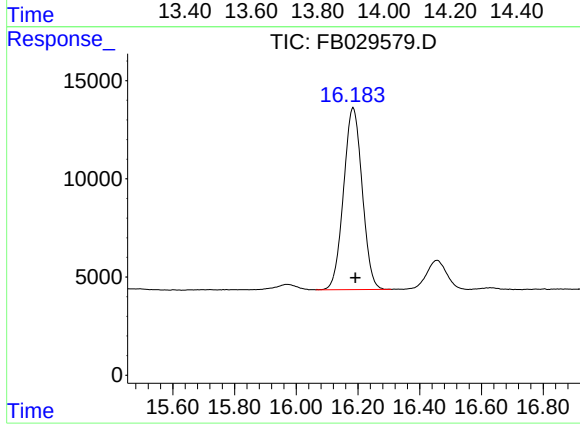
R.T.: 13.184 min
Delta R.T.: -0.007 min
Response: 393728
Conc: 19.24 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.007 min
Response: 380949
Conc: 19.23 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.007 min
Response: 387707
Conc: 20.31 ng/ml