

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041122\
 Data File : FB026956.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2022 14:26
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 11 17:00:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.788	259072	22.916 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	572221	30.399 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	617075	30.845 ng/ml
3) t n-Heptane	7.747	205313	10.496 ng/ml
4) t Benzene	7.883	234757	10.637 ng/ml
6) t Toluene	10.617	659181	31.968 ng/ml
7) t Ethylbenzene	13.054	203593	10.655 ng/ml
8) t m-Xylene	13.186	403753	21.374 ng/ml
9) t O-Xylene	13.914	393321	21.714 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	394625	21.410 ng/ml

(f)=RT Delta > 1/2 Window

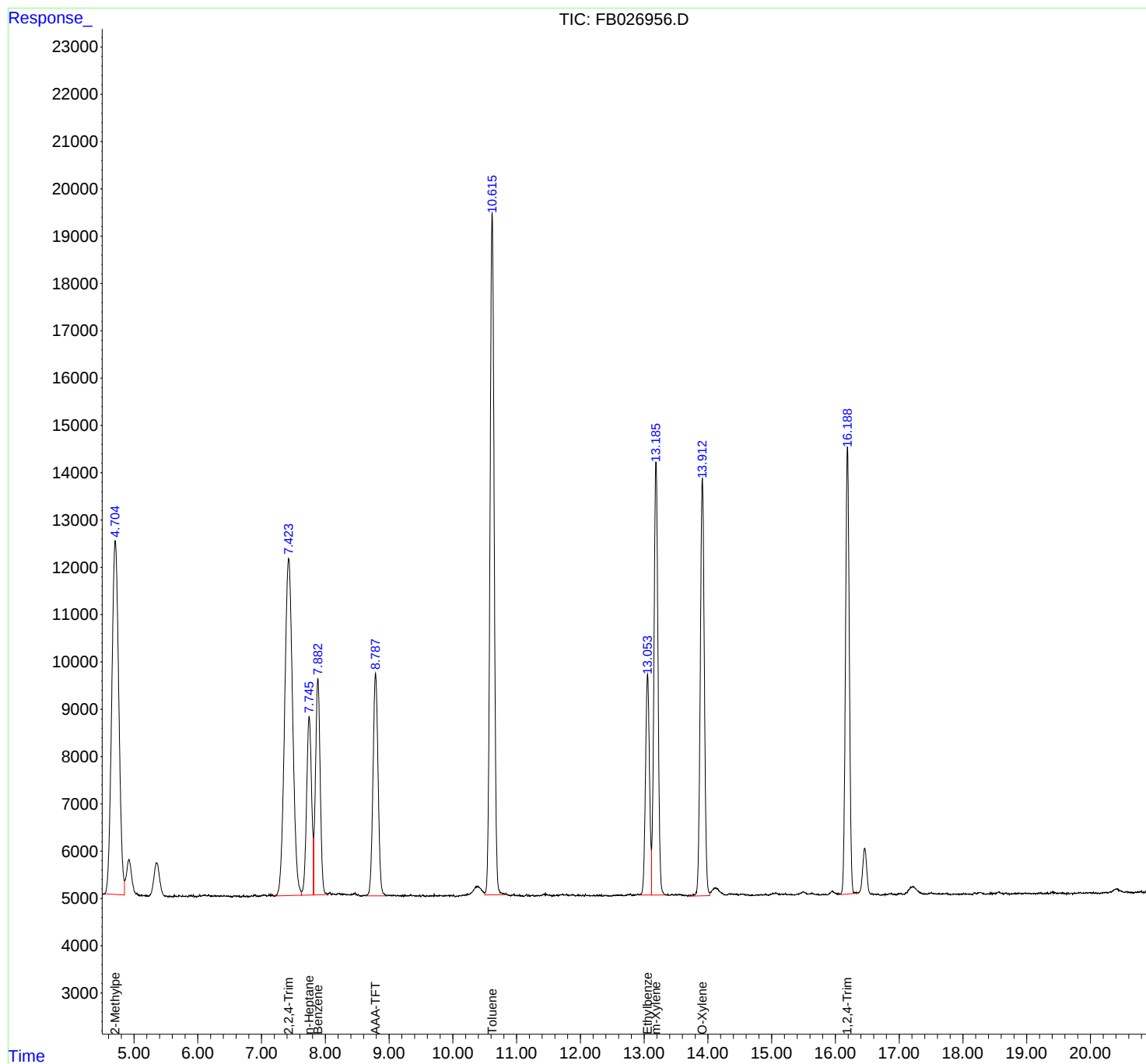
(m)=manual int.

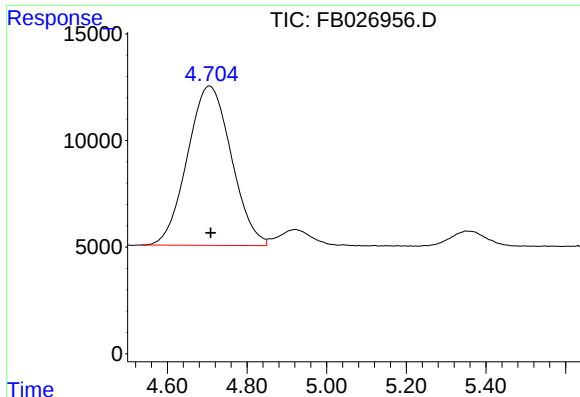
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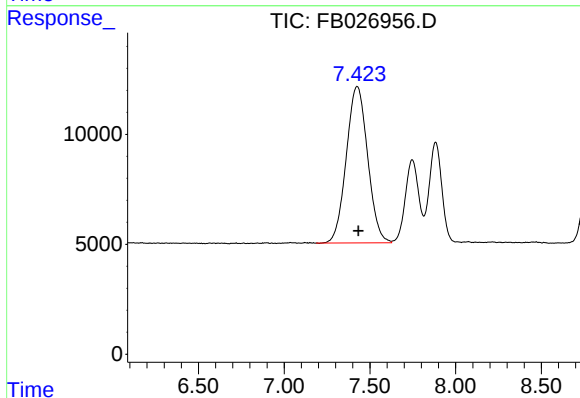




#1 2-Methylpentane

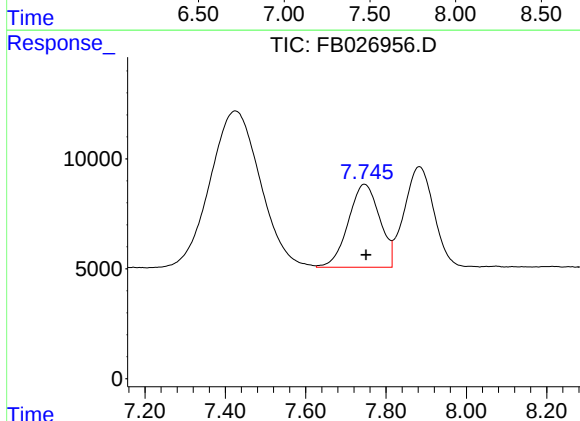
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 572221
Conc: 30.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



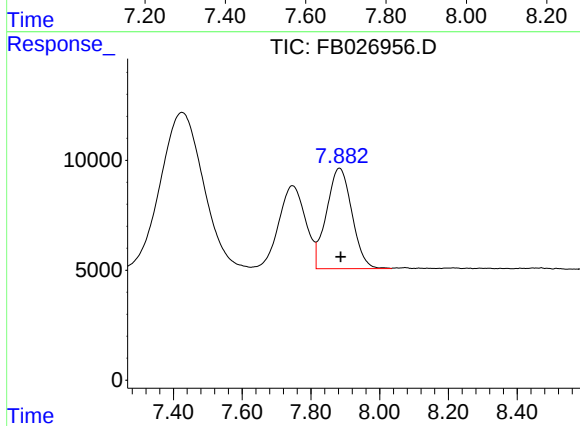
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.008 min
Response: 617075
Conc: 30.85 ng/ml



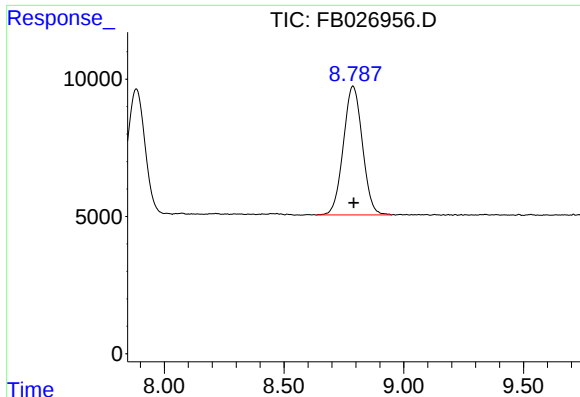
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 205313
Conc: 10.50 ng/ml



#4 Benzene

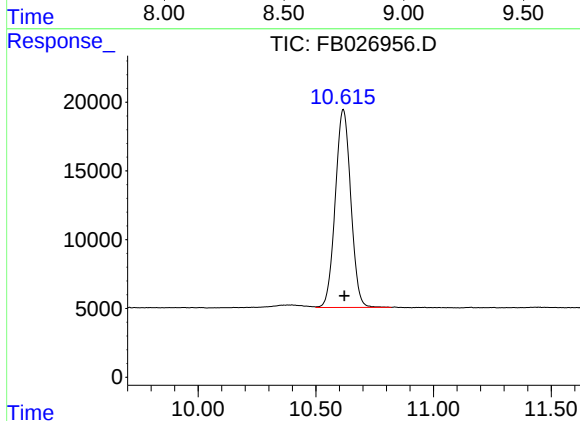
R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 234757
Conc: 10.64 ng/ml



#5 AAA-TFT

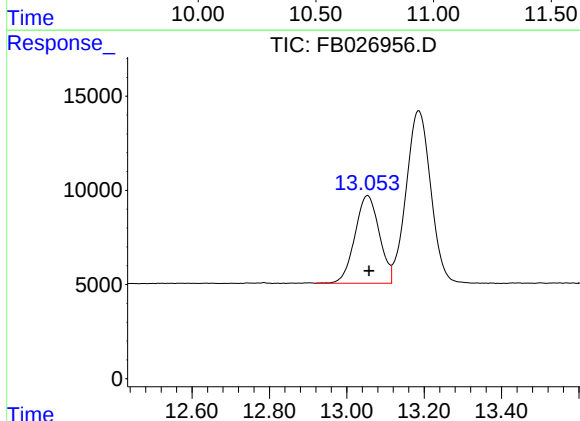
R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 259072
Conc: 22.92 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



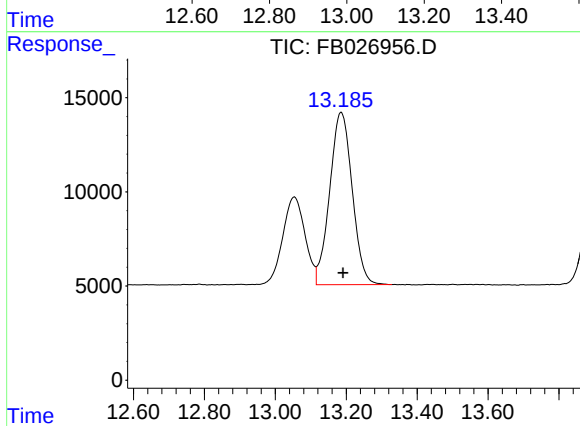
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 659181
Conc: 31.97 ng/ml



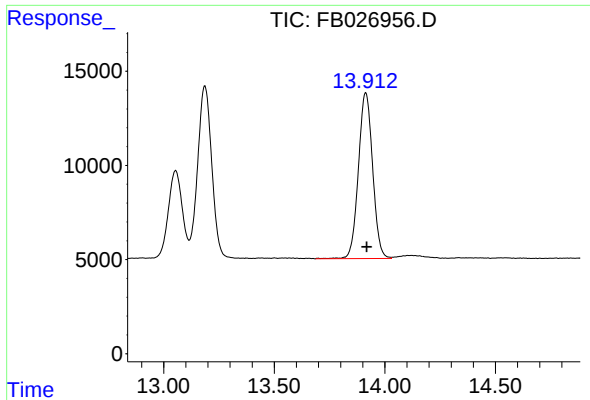
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 203593
Conc: 10.66 ng/ml



#8 m-Xylene

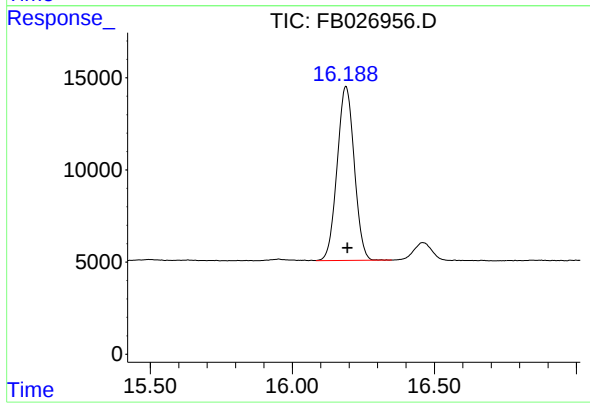
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 403753
Conc: 21.37 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 393321
Conc: 21.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 394625
Conc: 21.41 ng/ml