

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081922\
Data File : FB028019.D
Signal(s) : FID2B.CH
Acq On : 20 Aug 2022 00:30
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Aug 20 01:26:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
Quant Title :
QLast Update : Tue Aug 09 12:12:39 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	8.796	228066	19.679 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	613936	33.936 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	647581	33.023 ng/ml
3) t n-Heptane	7.754	207909	10.792 ng/ml
4) t Benzene	7.891	237268	10.205 ng/ml
6) t Toluene	10.625	685885	31.279 ng/ml
7) t Ethylbenzene	13.062	216522	10.507 ng/ml
8) t m-Xylene	13.194	429024	20.966 ng/ml
9) t O-Xylene	13.921	415346	20.967 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	400024	20.513 ng/ml

(f)=RT Delta > 1/2 Window

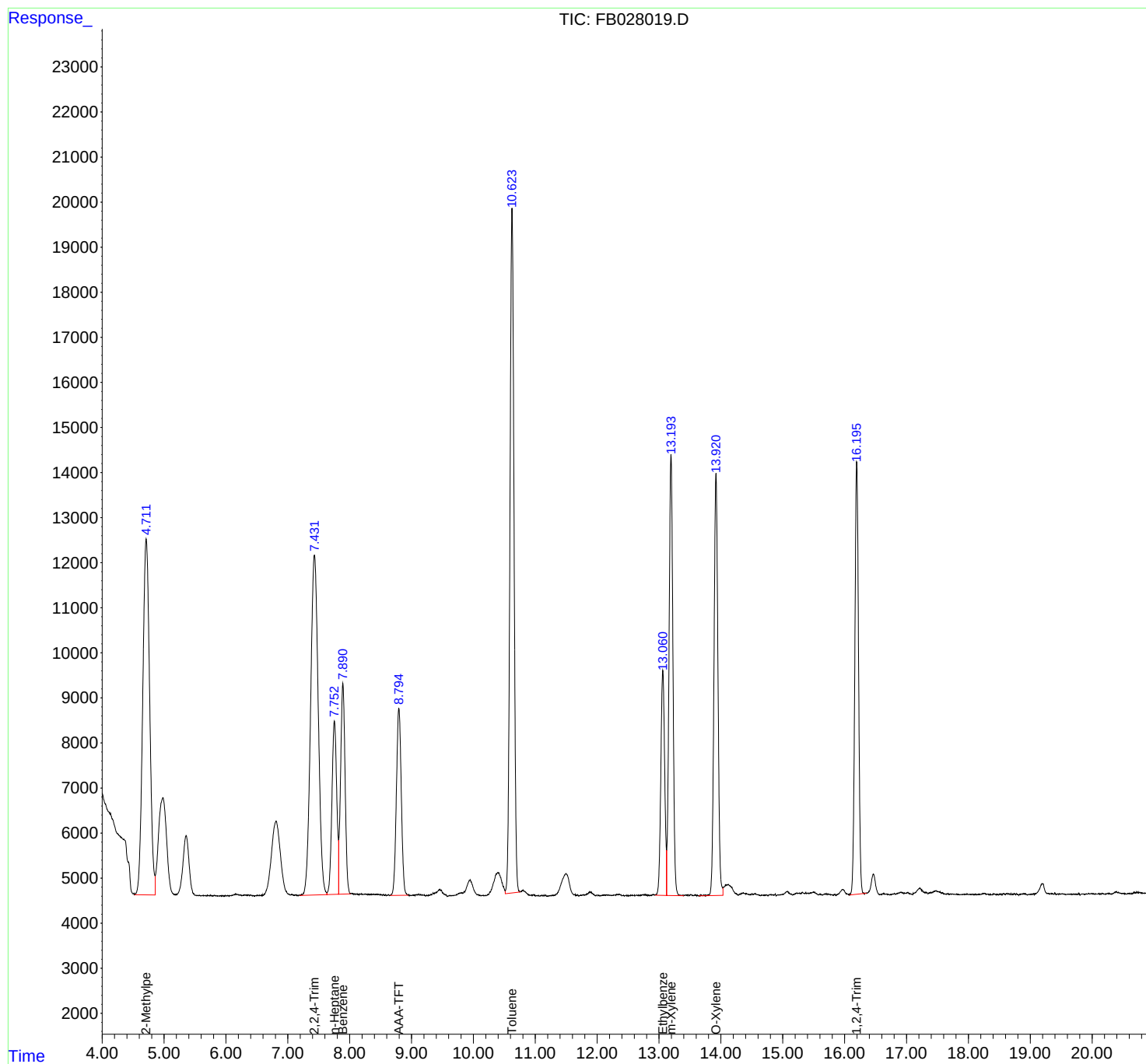
(m)=manual int.

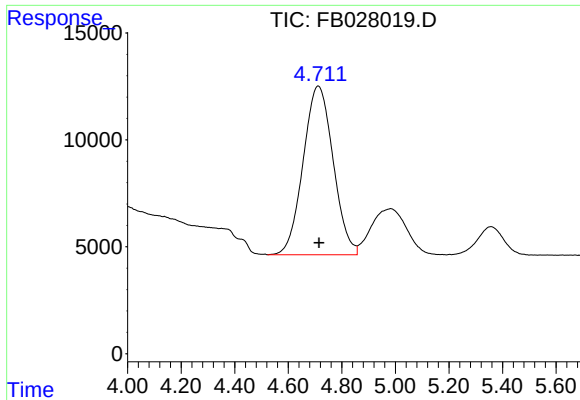
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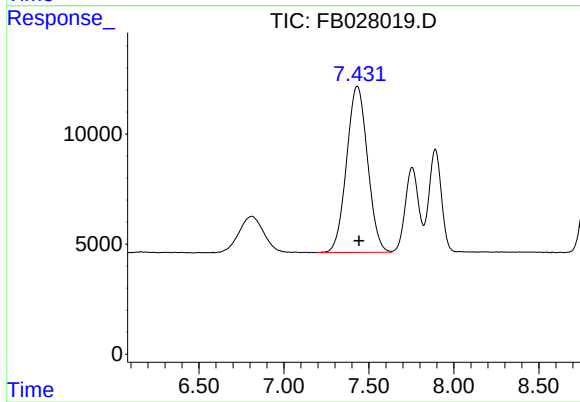




#1 2-Methylpentane

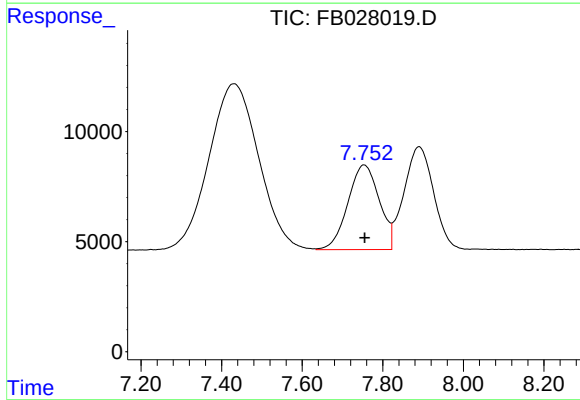
R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 613936
Conc: 33.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



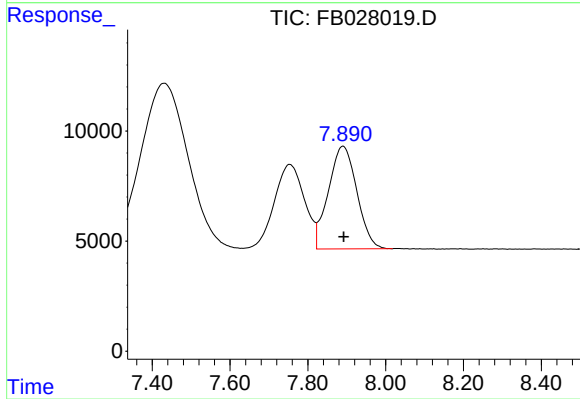
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.011 min
Response: 647581
Conc: 33.02 ng/ml



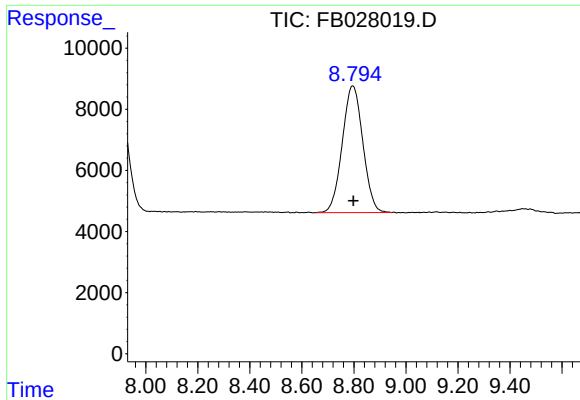
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 207909
Conc: 10.79 ng/ml



#4 Benzene

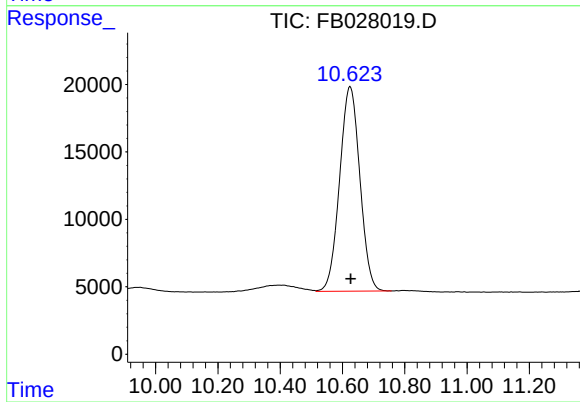
R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 237268
Conc: 10.20 ng/ml



#5 AAA-TFT

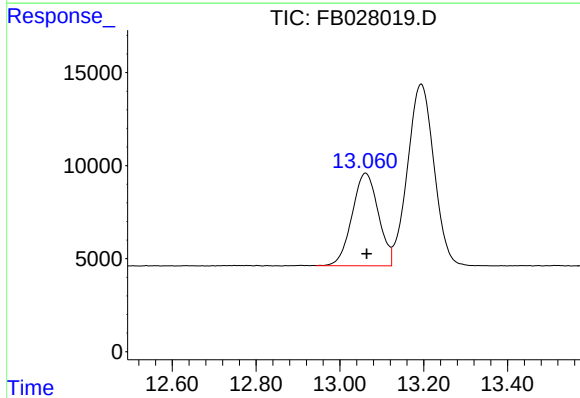
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 228066
Conc: 19.68 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



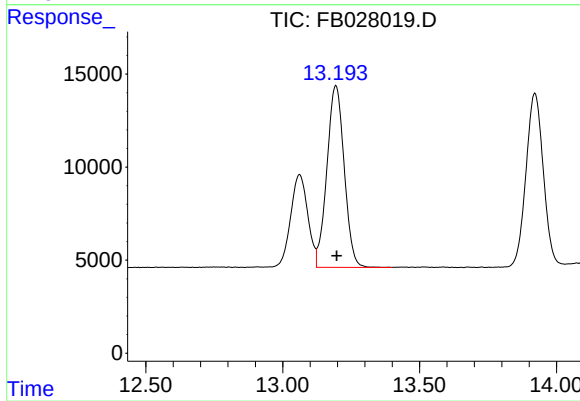
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.002 min
Response: 685885
Conc: 31.28 ng/ml



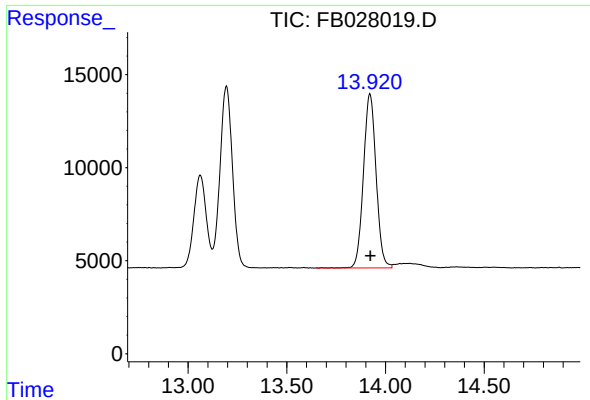
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 216522
Conc: 10.51 ng/ml



#8 m-Xylene

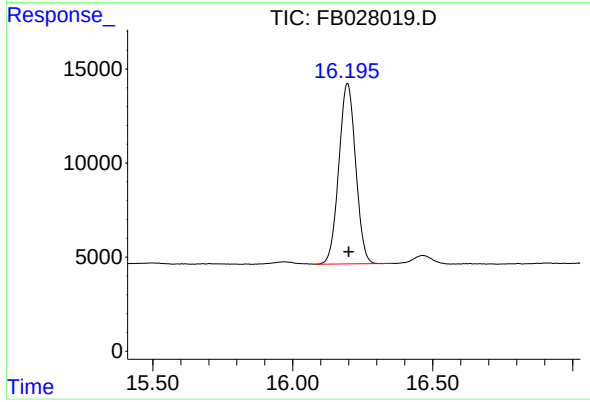
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 429024
Conc: 20.97 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 415346
Conc: 20.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 400024
Conc: 20.51 ng/ml