

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029633.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2023 23:04
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 13 03:23:17 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	8.800	250075	17.545 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	450350	26.824 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	534911	29.056 ng/ml
3) t n-Heptane	7.758	173123	8.887 ng/ml
4) t Benzene	7.895	210982	9.338 ng/ml
6) t Toluene	10.628	630138	28.584 ng/ml
7) t Ethylbenzene	13.065	198004	9.579 ng/ml
8) t m-Xylene	13.198	389247	19.023 ng/ml
9) t O-Xylene	13.924	372593	18.807 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	350237	18.346 ng/ml

(f)=RT Delta > 1/2 Window

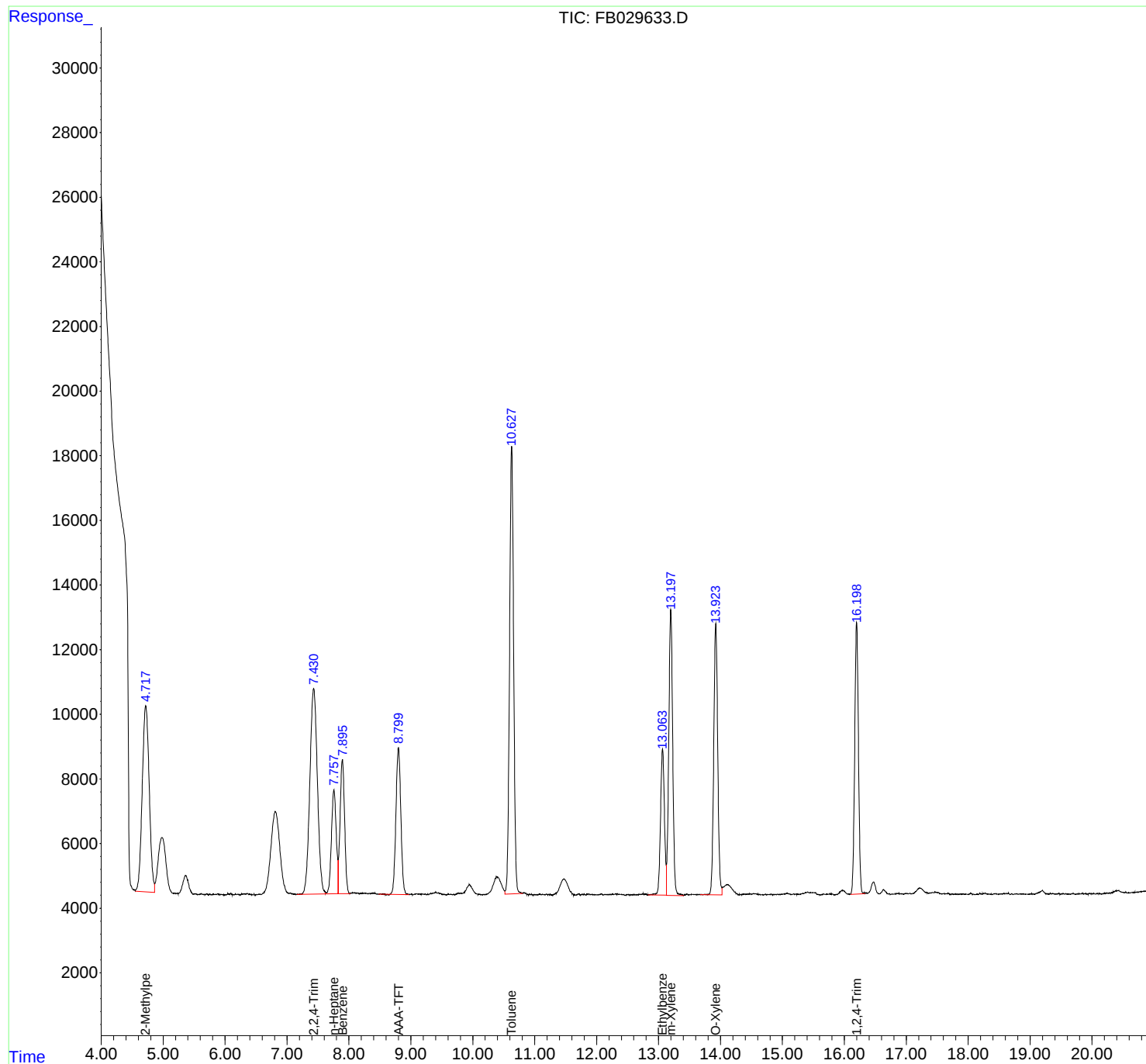
(m)=manual int.

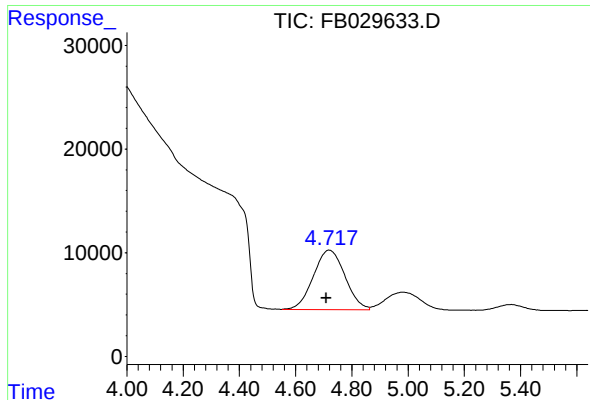
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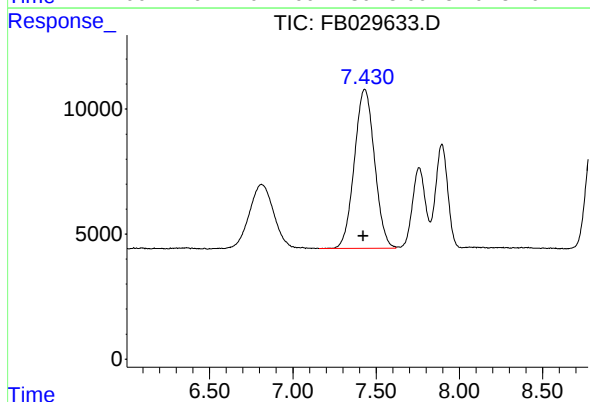




#1 2-Methylpentane

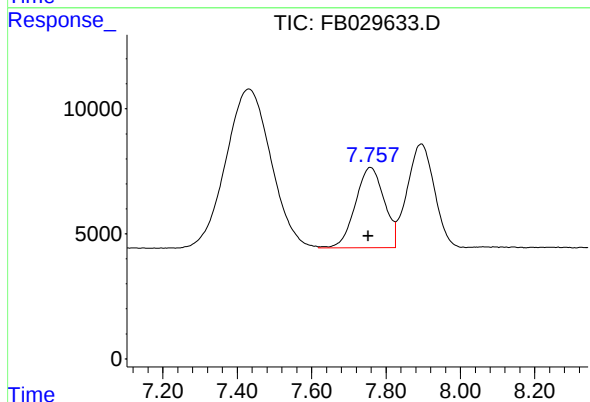
R.T.: 4.719 min
Delta R.T.: 0.009 min
Response: 450350
Conc: 26.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



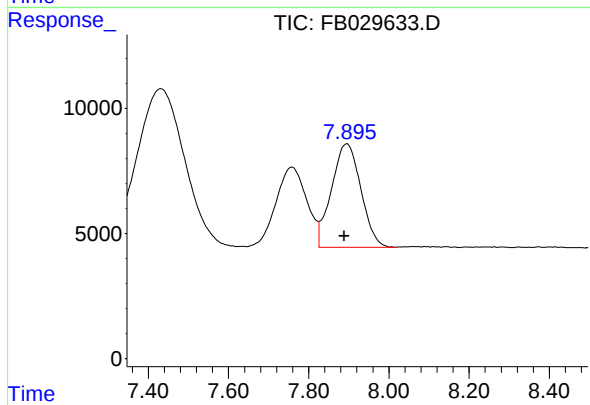
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.008 min
Response: 534911
Conc: 29.06 ng/ml



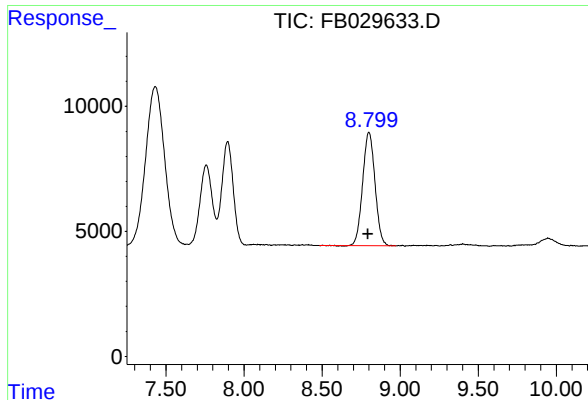
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 173123
Conc: 8.89 ng/ml



#4 Benzene

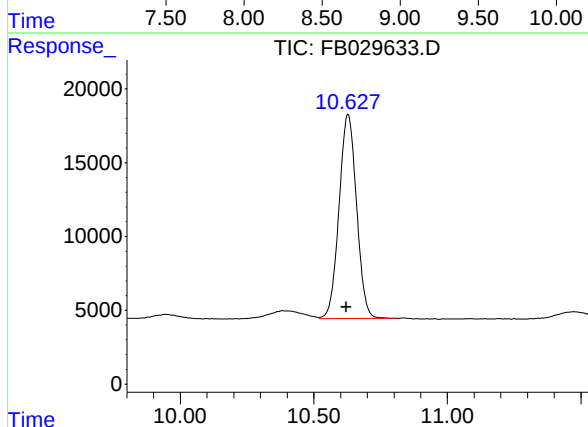
R.T.: 7.895 min
Delta R.T.: 0.006 min
Response: 210982
Conc: 9.34 ng/ml



#5 AAA-TFT

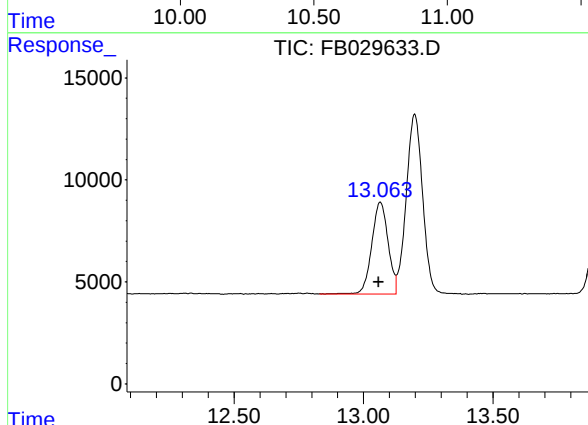
R.T.: 8.800 min
Delta R.T.: 0.006 min
Response: 250075
Conc: 17.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



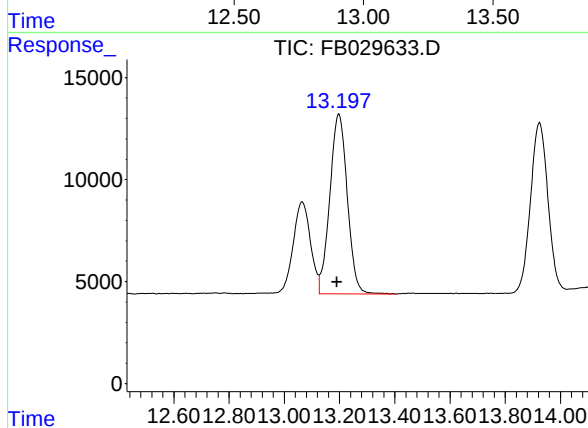
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.007 min
Response: 630138
Conc: 28.58 ng/ml



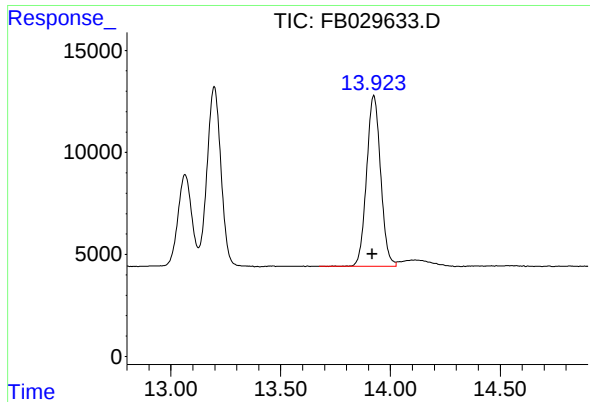
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.007 min
Response: 198004
Conc: 9.58 ng/ml



#8 m-Xylene

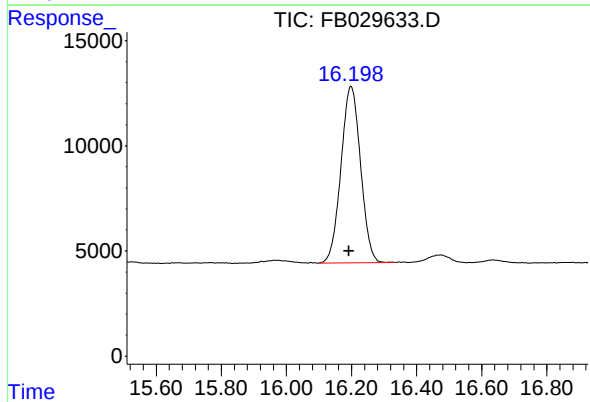
R.T.: 13.198 min
Delta R.T.: 0.007 min
Response: 389247
Conc: 19.02 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.007 min
Response: 372593
Conc: 18.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 350237
Conc: 18.35 ng/ml