

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029617.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2023 12:09
 Operator : YP/AJ
 Sample : BSF0412S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0412S1

Integration File: Calibration.e
 Quant Time: Apr 13 03:22:03 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	8.795	243706	17.098 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	477170	28.422 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	552099	29.990 ng/ml
3) t n-Heptane	7.753	178666	9.172 ng/ml
4) t Benzene	7.890	214897	9.511 ng/ml
6) t Toluene	10.622	628009	28.488 ng/ml
7) t Ethylbenzene	13.059	197793	9.569 ng/ml
8) t m-Xylene	13.191	393200	19.216 ng/ml
9) t O-Xylene	13.918	380606	19.212 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	367683	19.259 ng/ml

(f)=RT Delta > 1/2 Window

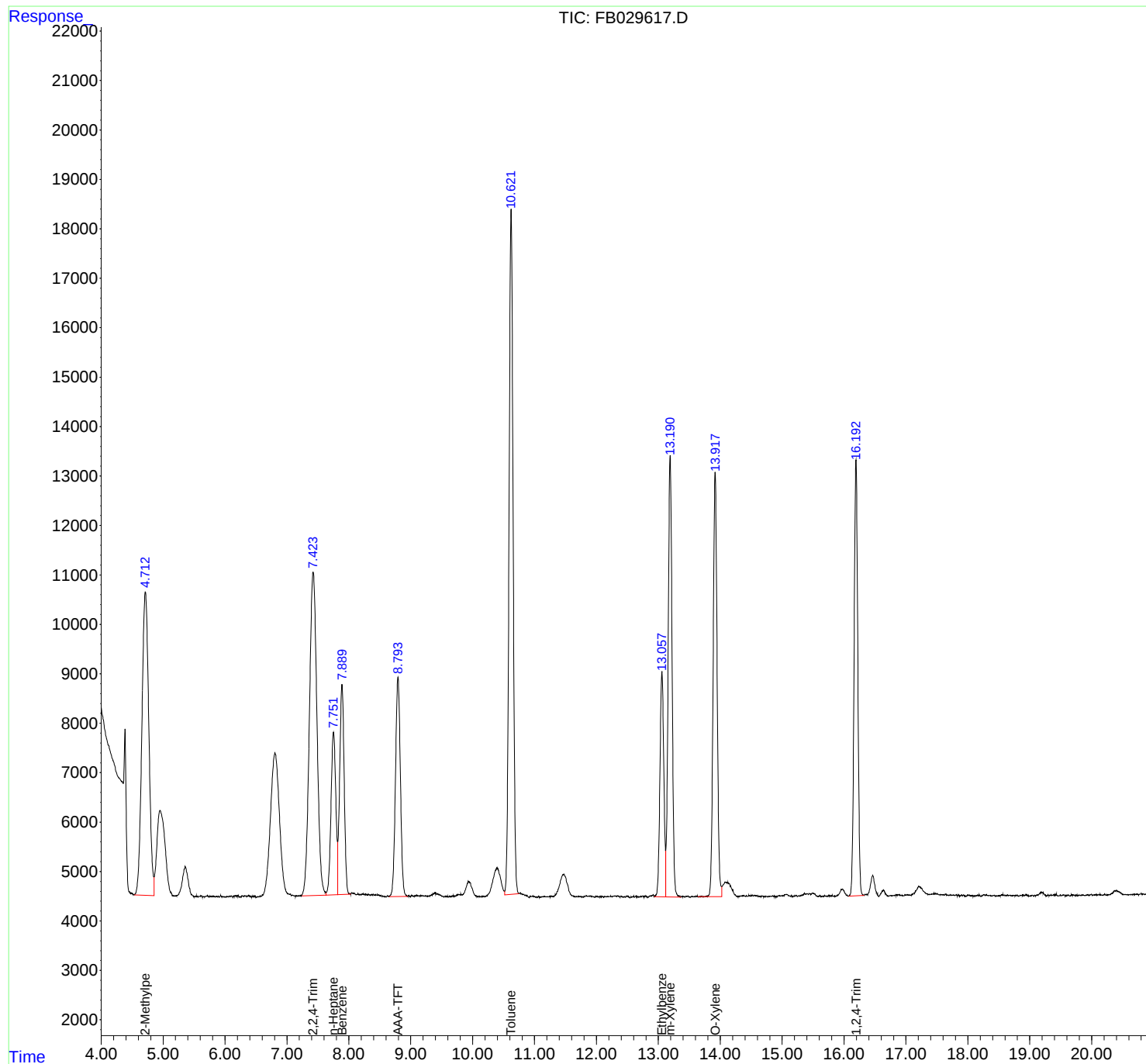
(m)=manual int.

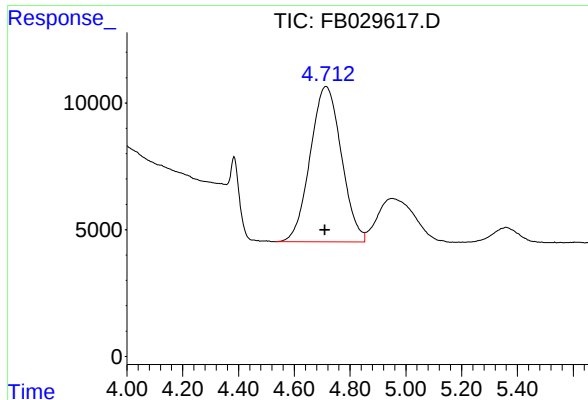
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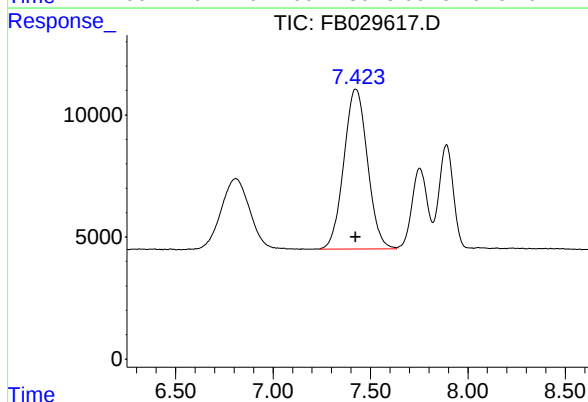




#1 2-Methylpentane

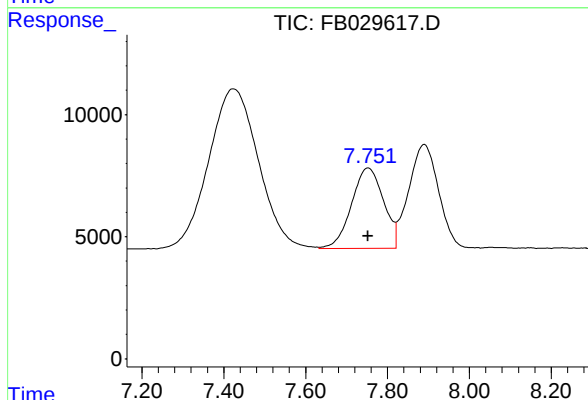
R.T.: 4.714 min
Delta R.T.: 0.004 min
Response: 477170
Conc: 28.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S1



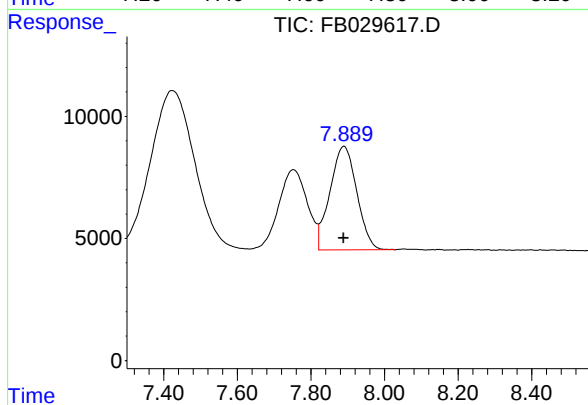
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 552099
Conc: 29.99 ng/ml



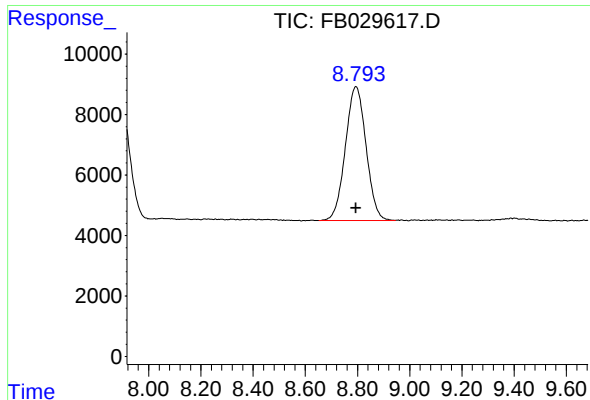
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 178666
Conc: 9.17 ng/ml



#4 Benzene

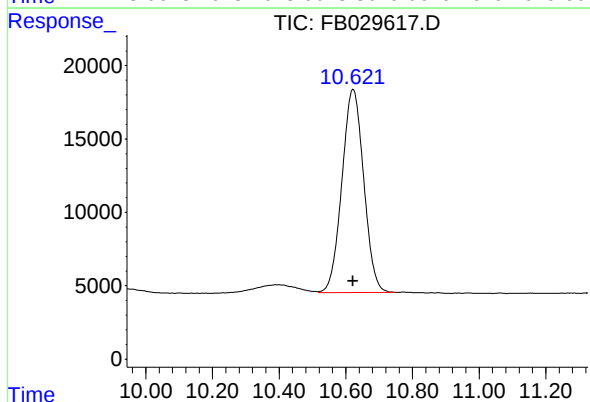
R.T.: 7.890 min
Delta R.T.: 0.001 min
Response: 214897
Conc: 9.51 ng/ml



#5 AAA-TFT

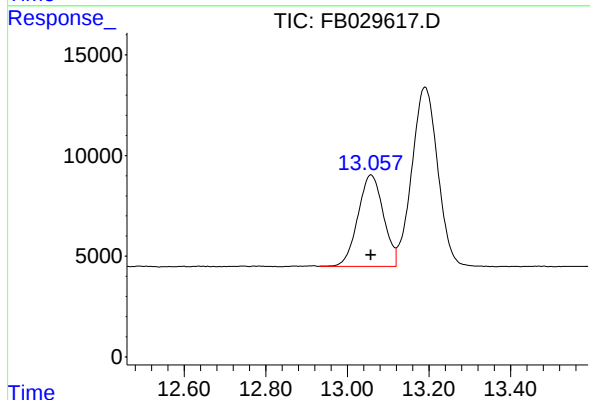
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 243706
Conc: 17.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S1



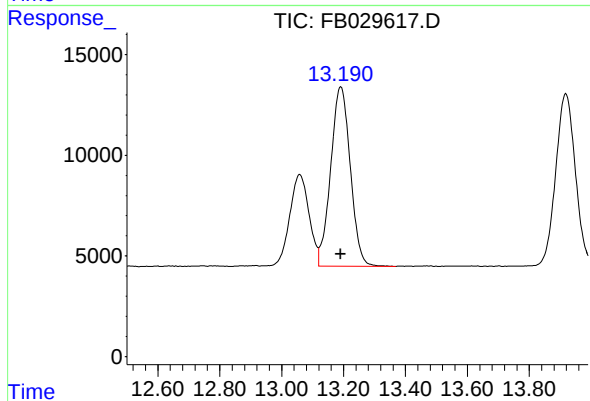
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 628009
Conc: 28.49 ng/ml



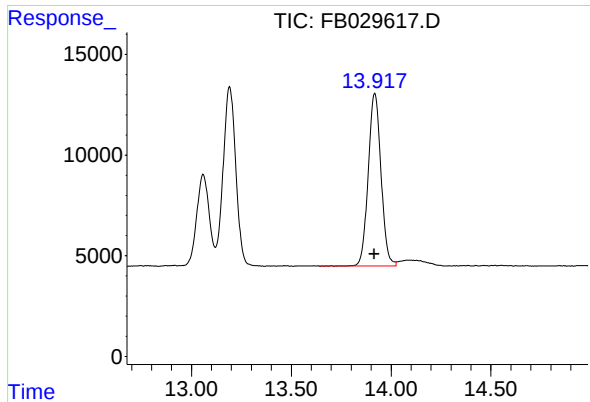
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 197793
Conc: 9.57 ng/ml



#8 m-Xylene

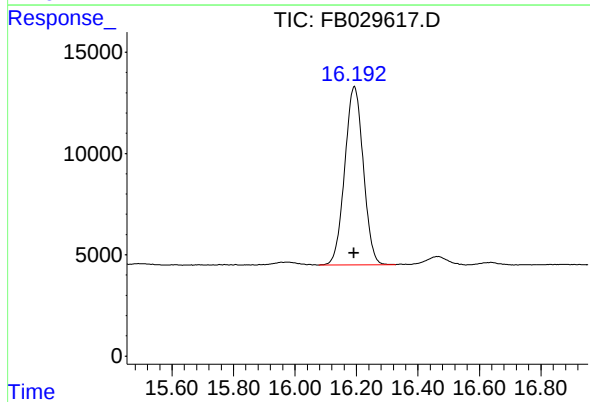
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 393200
Conc: 19.22 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.001 min
Response: 380606
Conc: 19.21 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 367683
Conc: 19.26 ng/ml