

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041923\
 Data File : FB029695.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2023 11:06
 Operator : YP/AJ
 Sample : BSF0419S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0419S1

Integration File: Calibration.e
 Quant Time: Apr 20 01:20:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.784	247364	18.562 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	388431	27.608 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	418952	27.274 ng/ml
3) t n-Heptane	7.742	142841	8.875 ng/ml
4) t Benzene	7.879	189871	9.562 ng/ml
6) t Toluene	10.611	556901	28.833 ng/ml
7) t Ethylbenzene	13.047	172038	9.505 ng/ml
8) t m-Xylene	13.180	339151	18.752 ng/ml
9) t O-Xylene	13.907	333905	19.042 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	314161	17.579 ng/ml

(f)=RT Delta > 1/2 Window

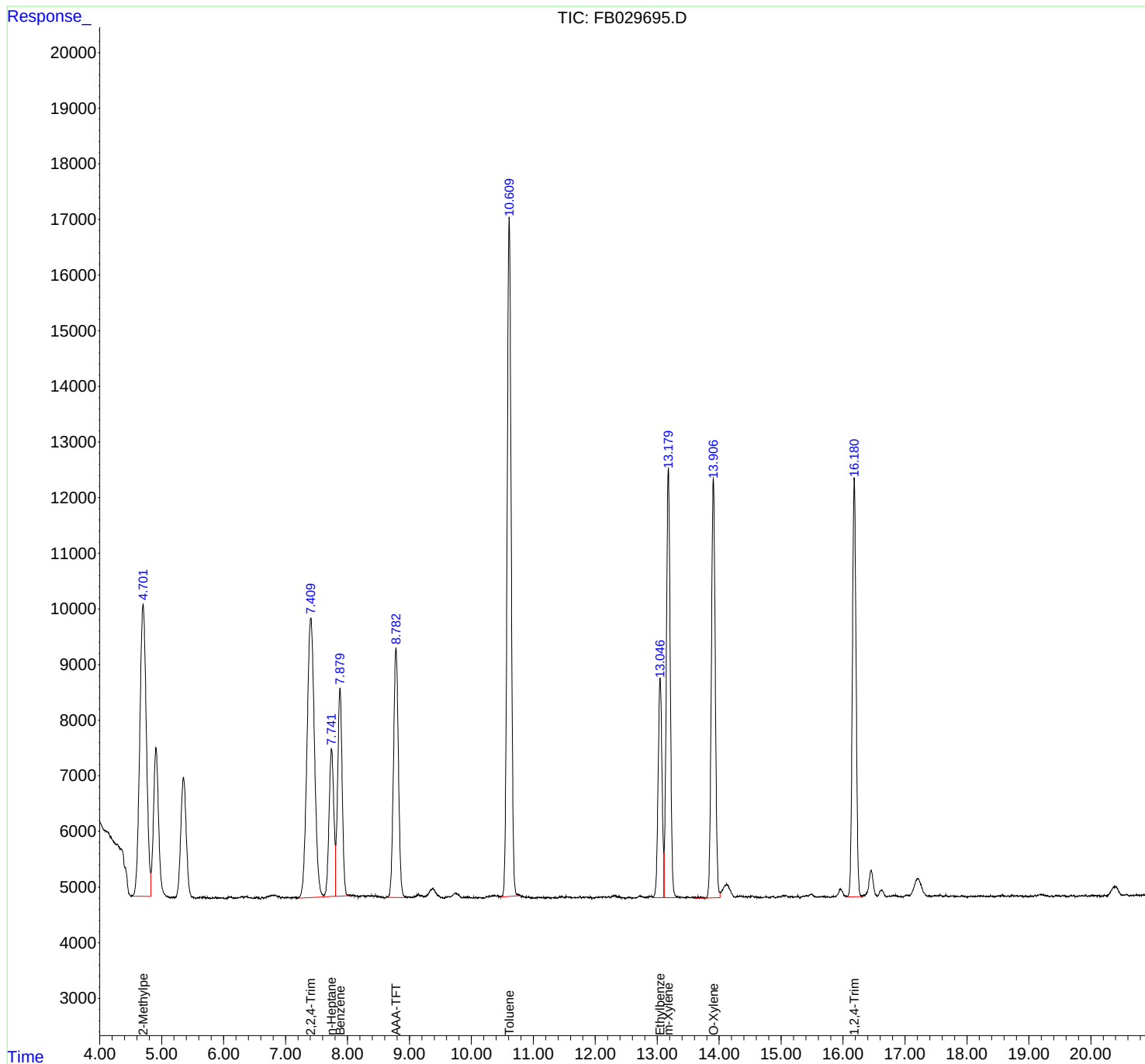
(m)=manual int.

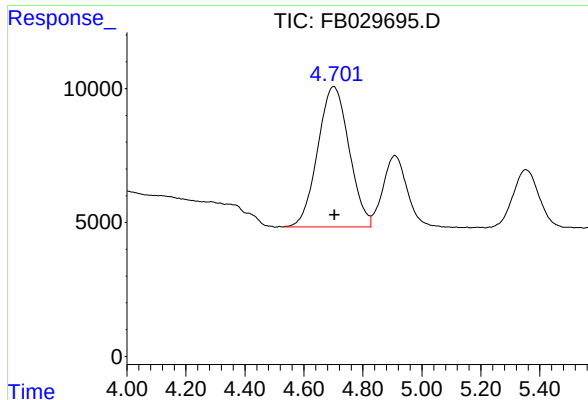
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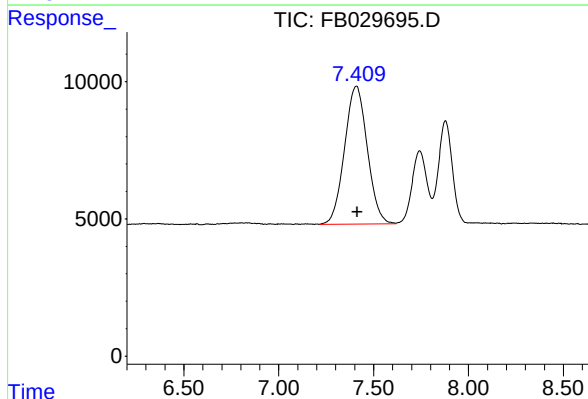




#1 2-Methylpentane

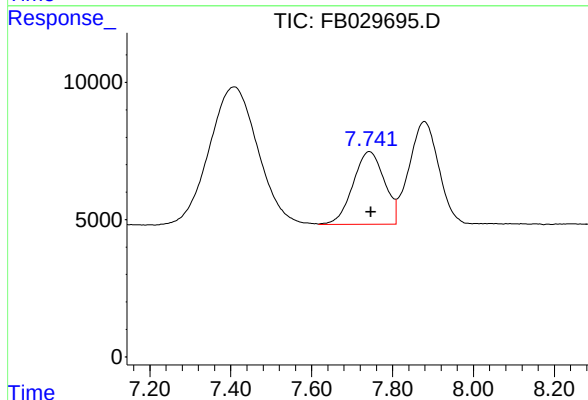
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 388431
Conc: 27.61 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0419S1



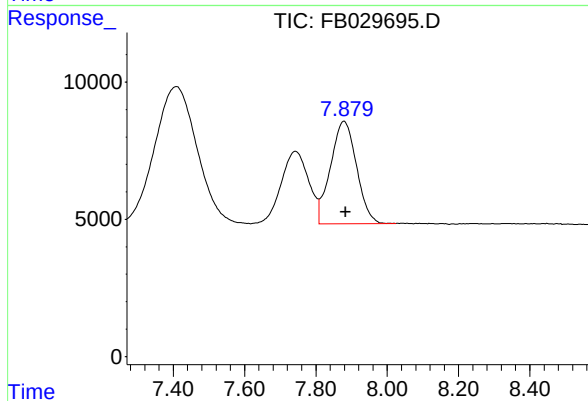
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 418952
Conc: 27.27 ng/ml



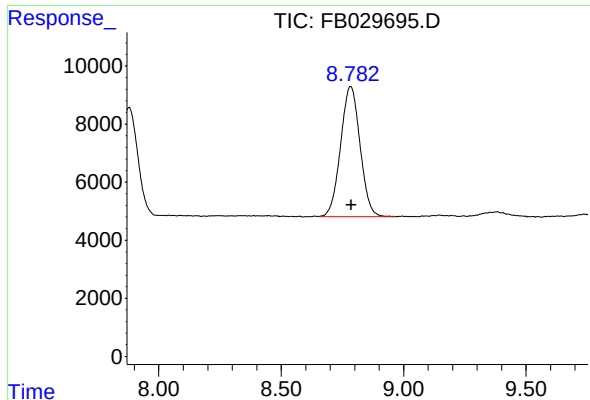
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 142841
Conc: 8.88 ng/ml



#4 Benzene

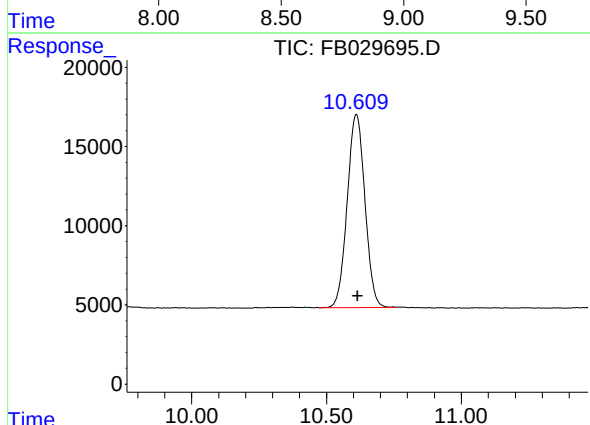
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 189871
Conc: 9.56 ng/ml



#5 AAA-TFT

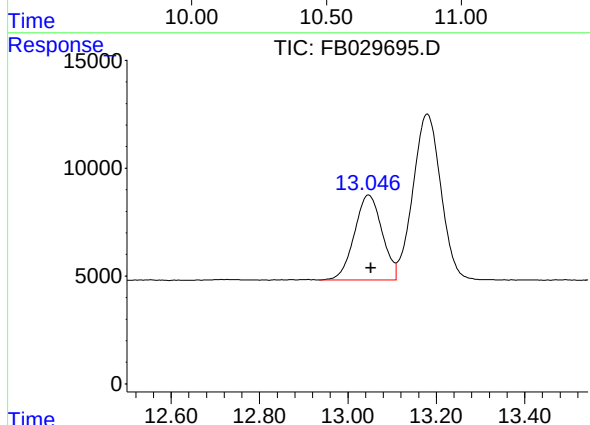
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 247364
Conc: 18.56 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0419S1



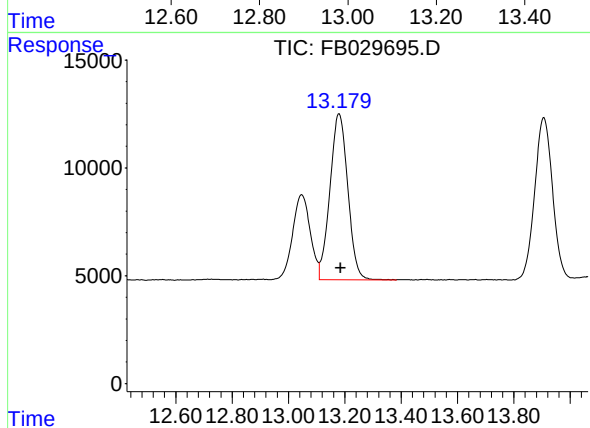
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 556901
Conc: 28.83 ng/ml



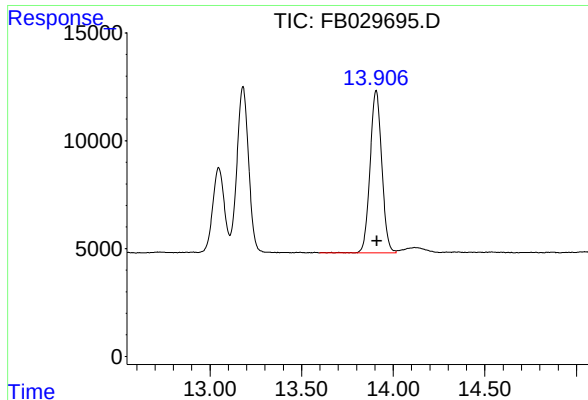
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 172038
Conc: 9.51 ng/ml



#8 m-Xylene

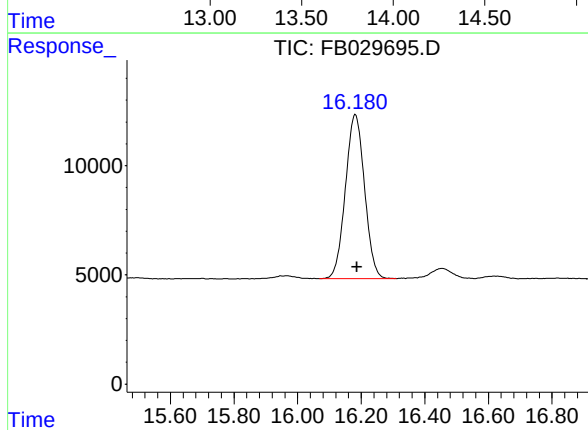
R.T.: 13.180 min
Delta R.T.: -0.005 min
Response: 339151
Conc: 18.75 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.005 min
Response: 333905
Conc: 19.04 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.005 min
Response: 314161
Conc: 17.58 ng/ml