

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
 Data File : FB029717.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2023 12:45
 Operator : YP/AJ
 Sample : 02406-08MSD 50X
 Misc : 5.16G/5.07 ML MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 20 17:17:17 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	8.782	280223	21.028 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.696	360536	25.625 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	439940	28.641 ng/ml
3) t n-Heptane	7.740	141281	8.778 ng/ml
4) t Benzene	7.876	203783	10.262 ng/ml
6) t Toluene	10.610	585916	30.335 ng/ml
7) t Ethylbenzene	13.047	185324	10.239 ng/ml
8) t m-Xylene	13.180	368008	20.348 ng/ml
9) t O-Xylene	13.907	356209	20.314 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	339116	18.975 ng/ml

(f)=RT Delta > 1/2 Window

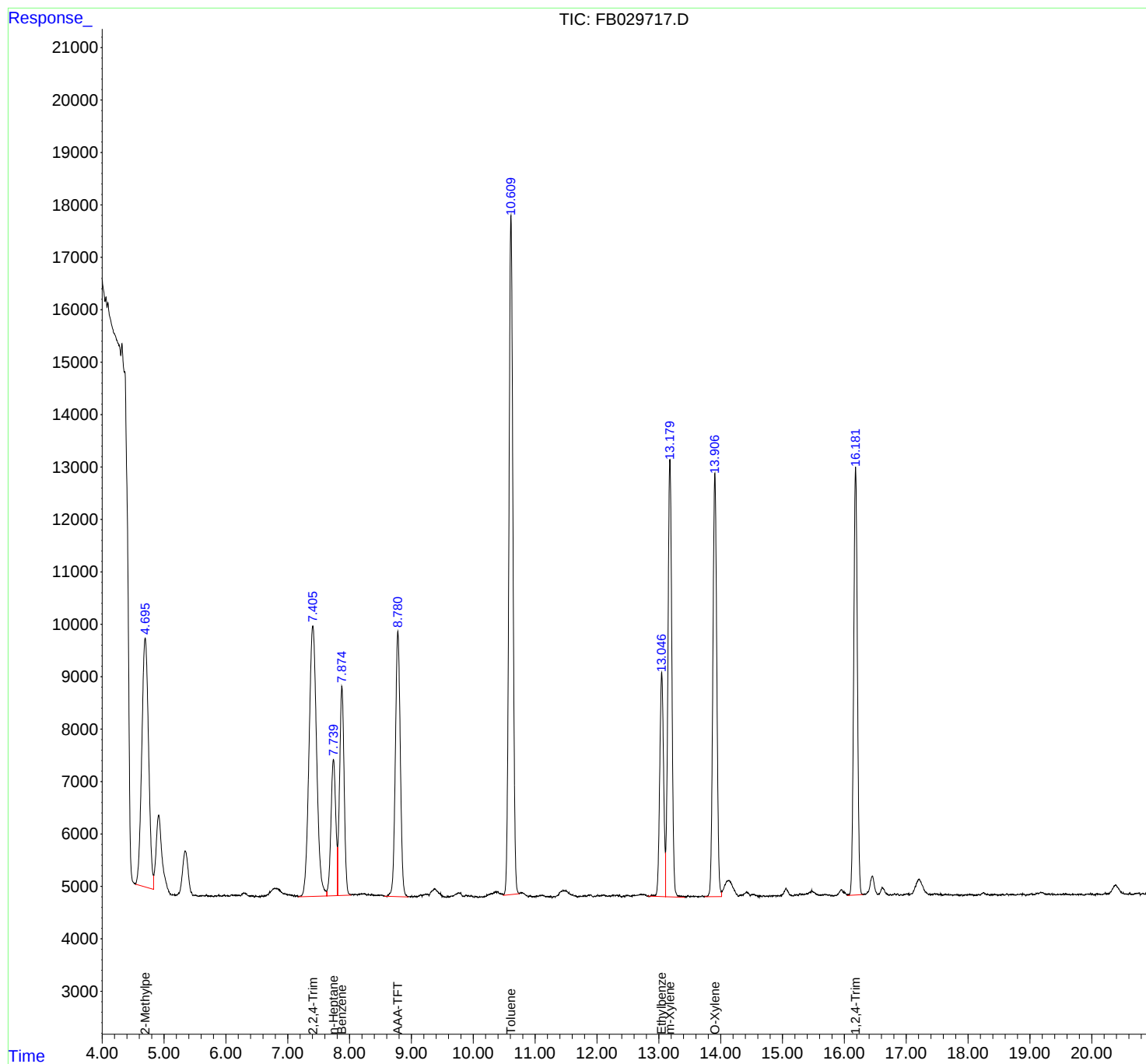
(m)=manual int.

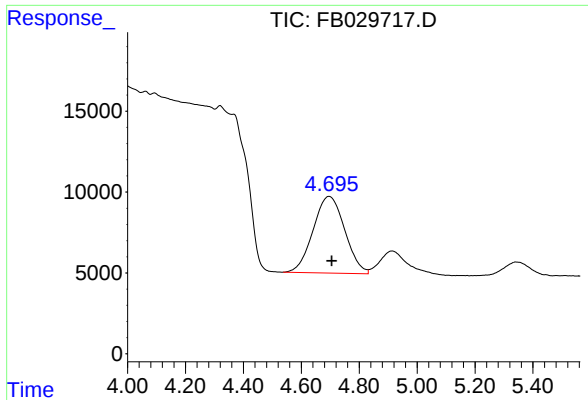
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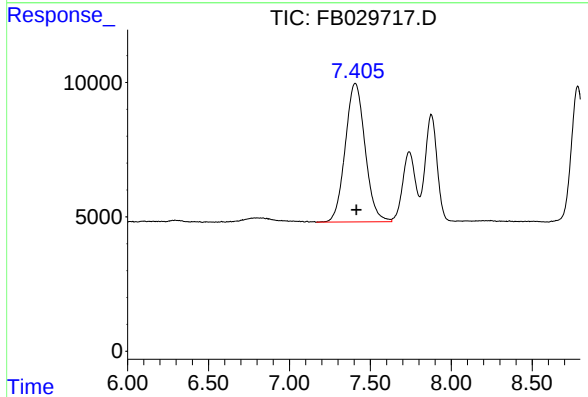




#1 2-Methylpentane

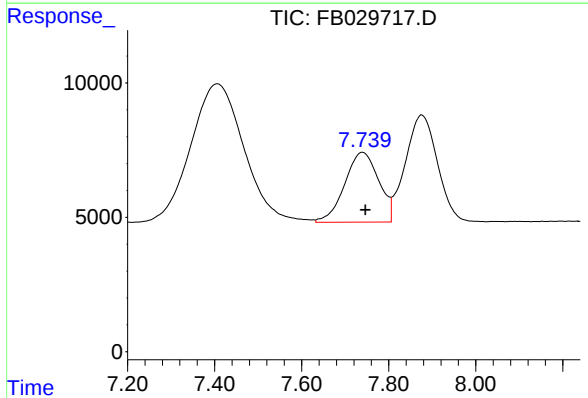
R.T.: 4.696 min
Delta R.T.: -0.009 min
Response: 360536
Conc: 25.63 ng/ml

Instrument :
FID_B
ClientSampleId :



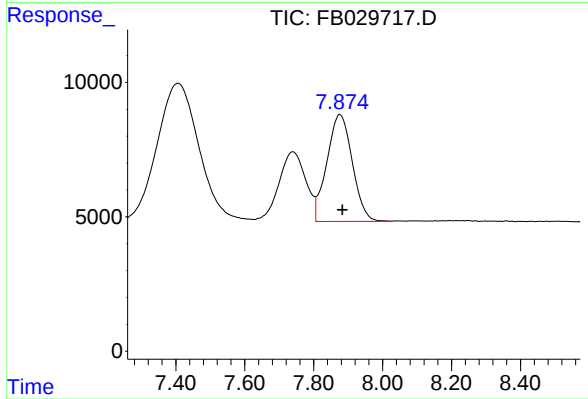
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 439940
Conc: 28.64 ng/ml



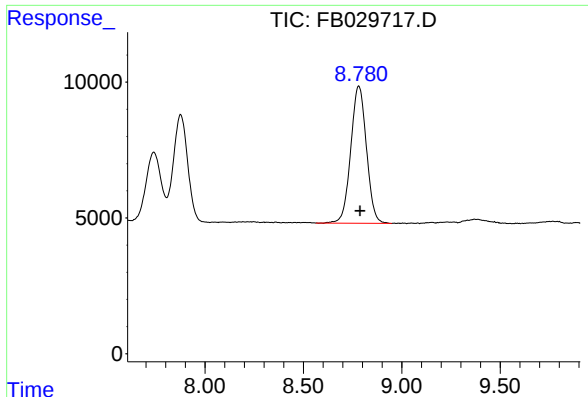
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 141281
Conc: 8.78 ng/ml



#4 Benzene

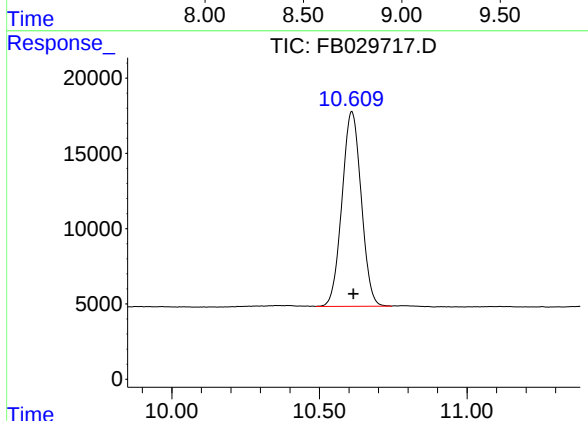
R.T.: 7.876 min
Delta R.T.: -0.007 min
Response: 203783
Conc: 10.26 ng/ml



#5 AAA-TFT

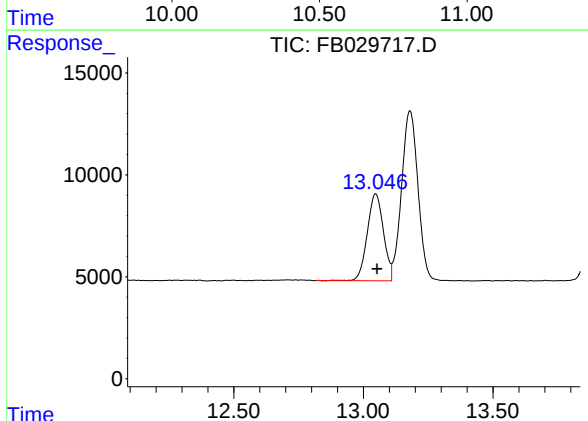
R.T.: 8.782 min
Delta R.T.: -0.006 min
Response: 280223
Conc: 21.03 ng/ml

Instrument :
FID_B
ClientSampleId :



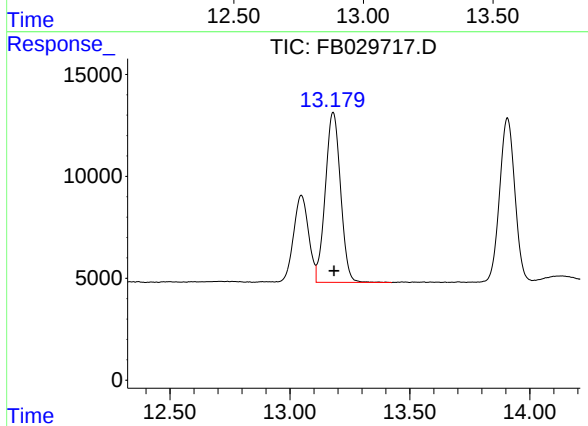
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.006 min
Response: 585916
Conc: 30.33 ng/ml



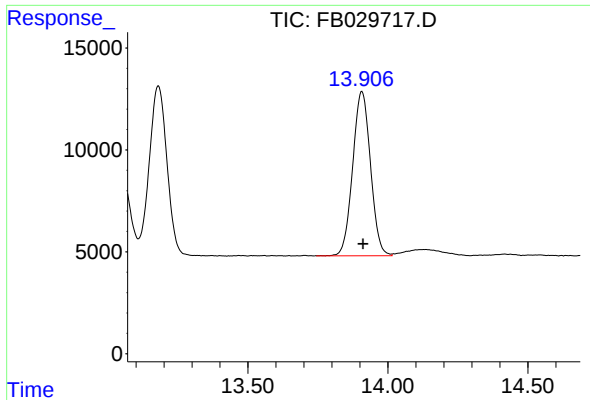
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 185324
Conc: 10.24 ng/ml



#8 m-Xylene

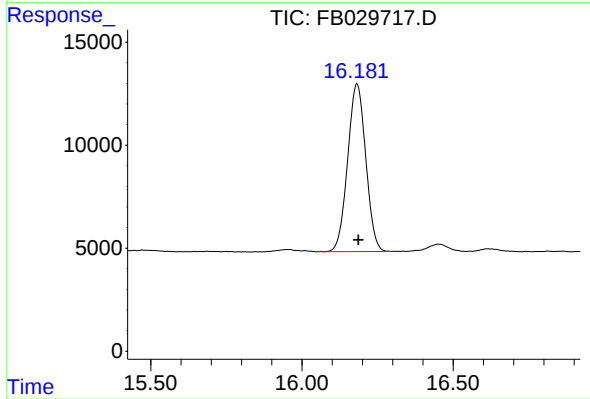
R.T.: 13.180 min
Delta R.T.: -0.005 min
Response: 368008
Conc: 20.35 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.004 min
Response: 356209
Conc: 20.31 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.004 min
Response: 339116
Conc: 18.98 ng/ml