

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060425\
 Data File : FB031880.D
 Signal(s) : FID2B.CH
 Acq On : 4 Jun 2025 11:14
 Operator : YP/AJ
 Sample : BSF0604S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0604S1

Integration File: Calibration.e
 Quant Time: Jun 05 01:29:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 2025
 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	8.791	281979	23.108 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	428077	25.138 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	532449	25.881 ng/ml
3) t n-Heptane	7.751	136170	7.962 ng/ml
4) t Benzene	7.889	221213	11.128 ng/ml
6) t Toluene	10.620	644940	34.297 ng/ml
7) t Ethylbenzene	13.056	189926	12.458 ng/ml
8) t m-Xylene	13.189	395096	23.133 ng/ml
9) t O-Xylene	13.916	376563	23.751 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	314871	27.290 ng/ml

(f)=RT Delta > 1/2 Window

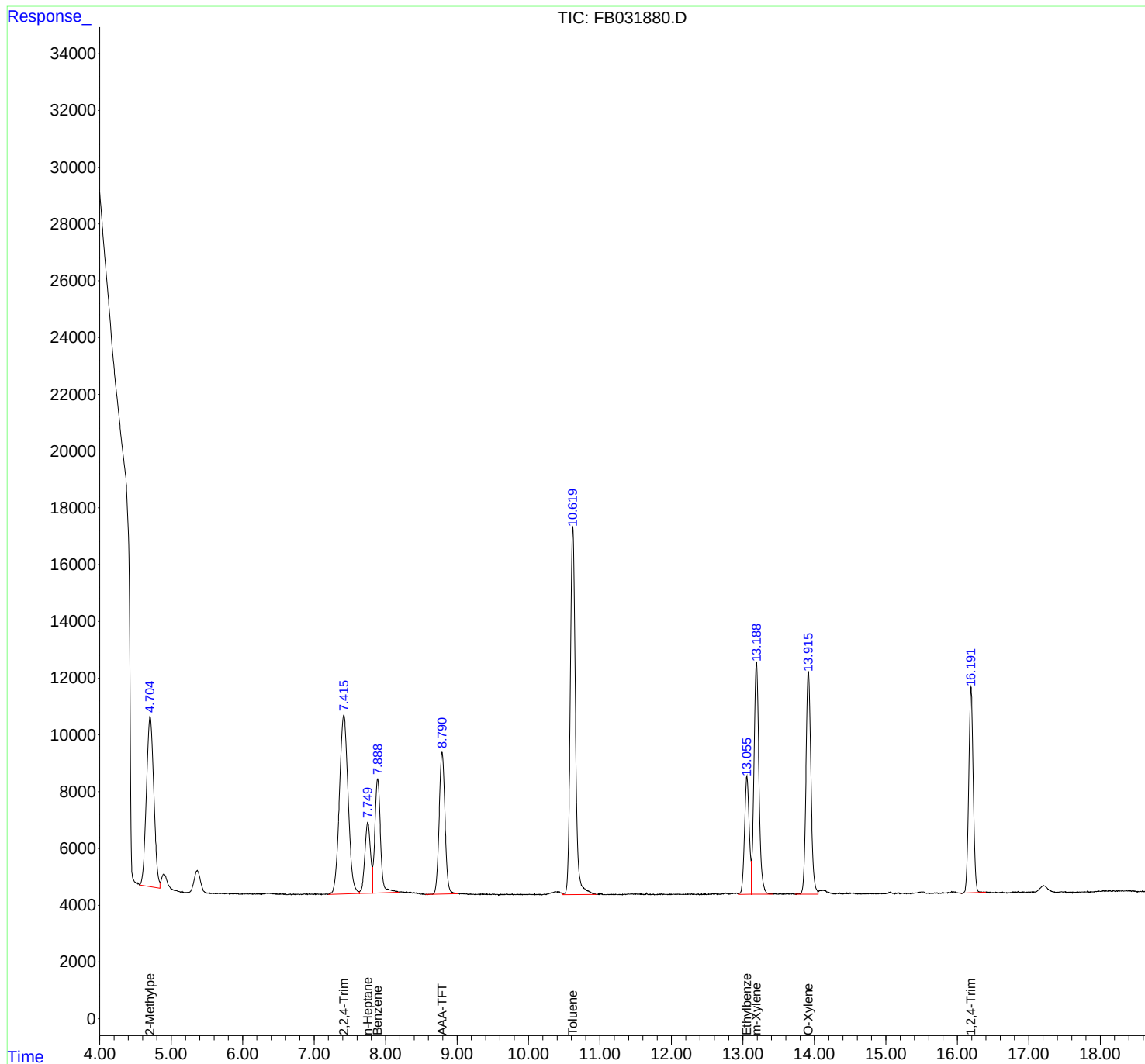
(m)=manual int.

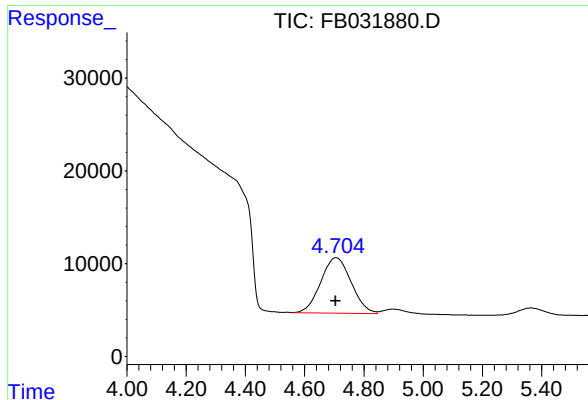
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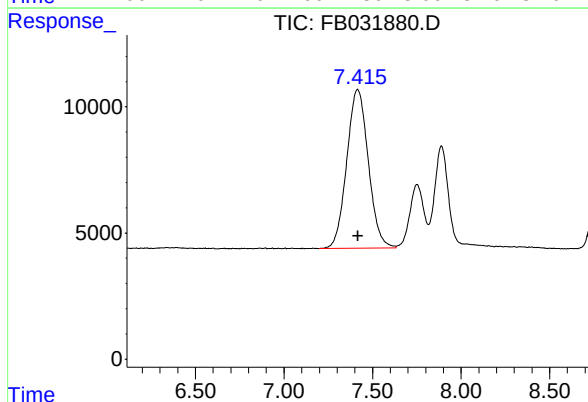




#1 2-Methylpentane

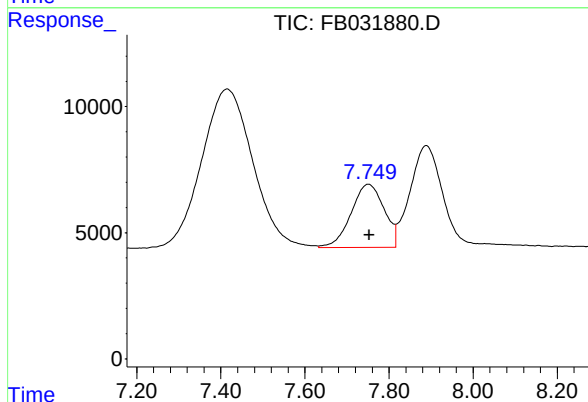
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 428077
Conc: 25.14 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0604S1



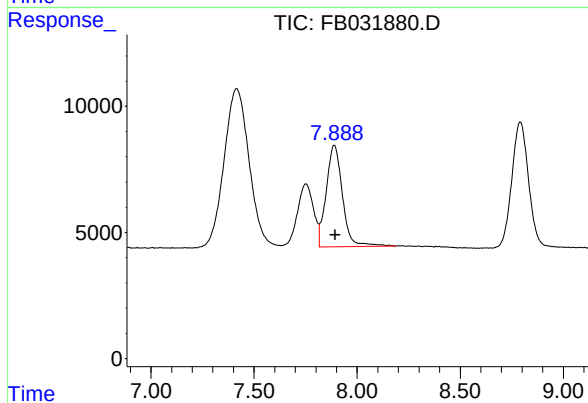
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 532449
Conc: 25.88 ng/ml



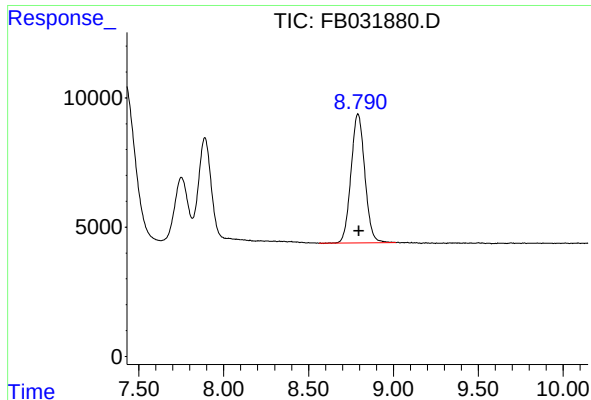
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 136170
Conc: 7.96 ng/ml



#4 Benzene

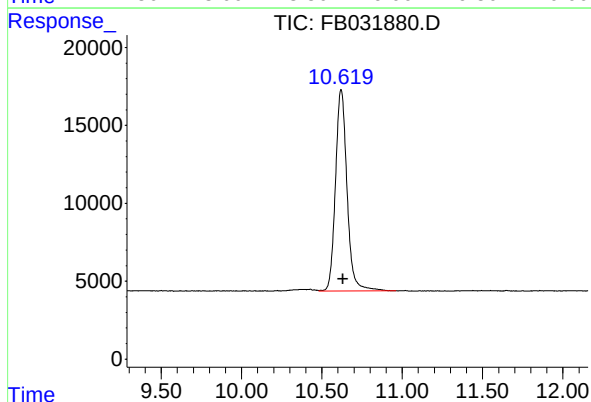
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 221213
Conc: 11.13 ng/ml



#5 AAA-TFT

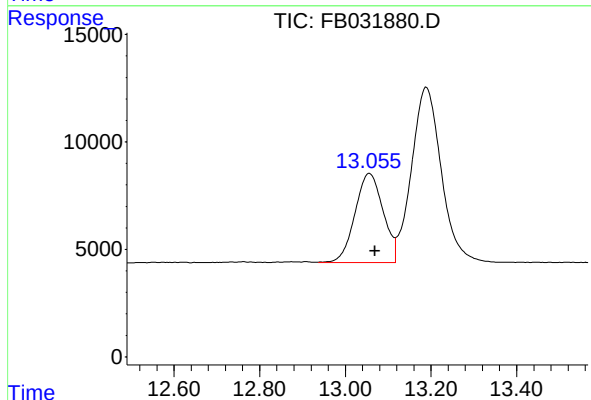
R.T.: 8.791 min
Delta R.T.: -0.006 min
Response: 281979
Conc: 23.11 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0604S1



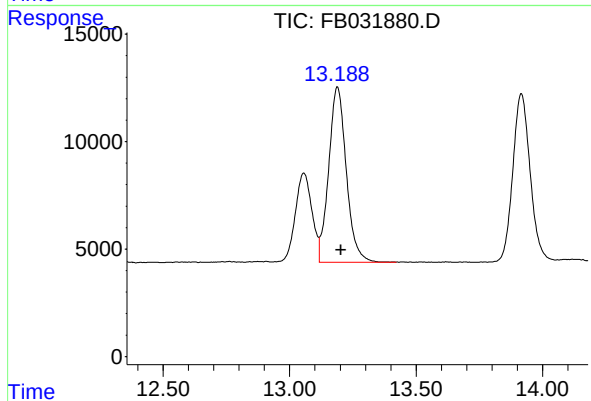
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 644940
Conc: 34.30 ng/ml



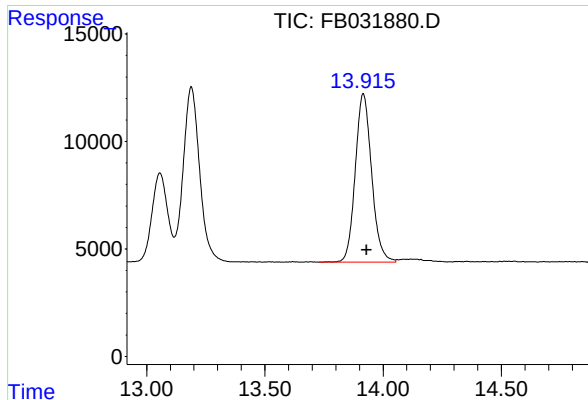
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.013 min
Response: 189926
Conc: 12.46 ng/ml



#8 m-Xylene

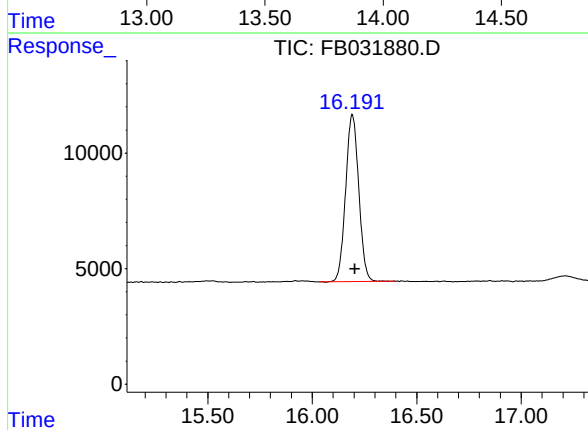
R.T.: 13.189 min
Delta R.T.: -0.014 min
Response: 395096
Conc: 23.13 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.015 min
Response: 376563
Conc: 23.75 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0604S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.012 min
Response: 314871
Conc: 27.29 ng/ml