

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060625\
 Data File : FB031895.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2025 11:02
 Operator : YP/AJ
 Sample : BSF0606S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0606S1

Integration File: Calibration.e
 Quant Time: Jun 06 23:06:57 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	8.795	250771	20.551 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	470278	27.616 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	536536	26.079 ng/ml
3) t n-Heptane	7.755	155742	9.106 ng/ml
4) t Benzene	7.892	198185	9.970 ng/ml
6) t Toluene	10.623	605135	32.180 ng/ml
7) t Ethylbenzene	13.059	178280	11.694 ng/ml
8) t m-Xylene	13.192	375578	21.990 ng/ml
9) t O-Xylene	13.920	356092	22.460 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	295053	25.573 ng/ml

(f)=RT Delta > 1/2 Window

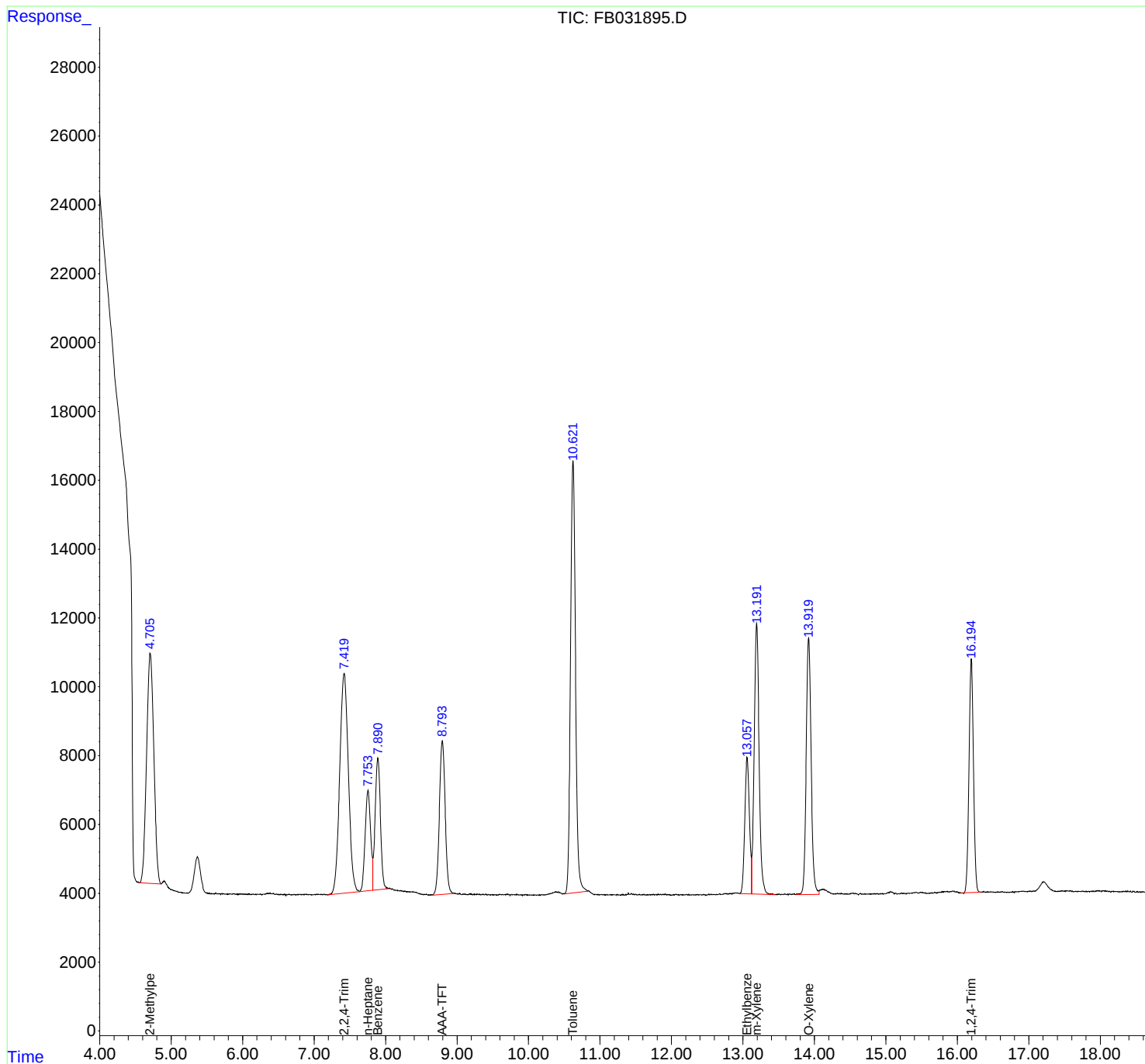
(m)=manual int.

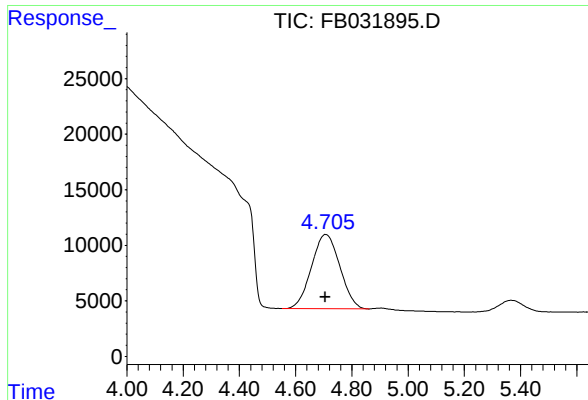
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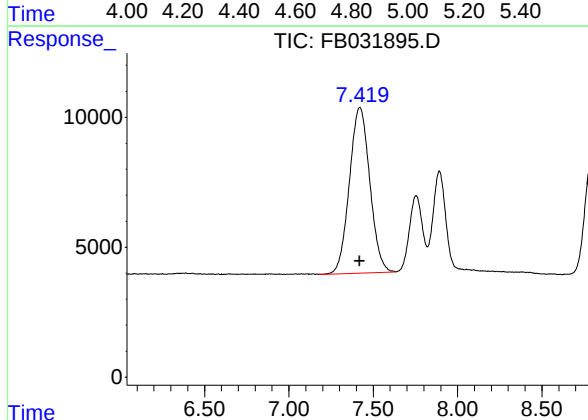




#1 2-Methylpentane

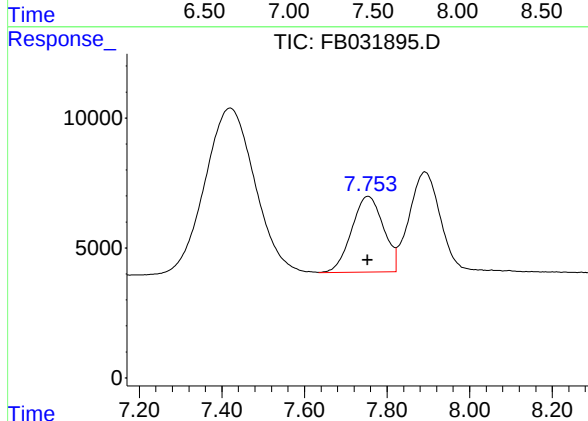
R.T.: 4.706 min
Delta R.T.: 0.001 min
Response: 470278
Conc: 27.62 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0606S1



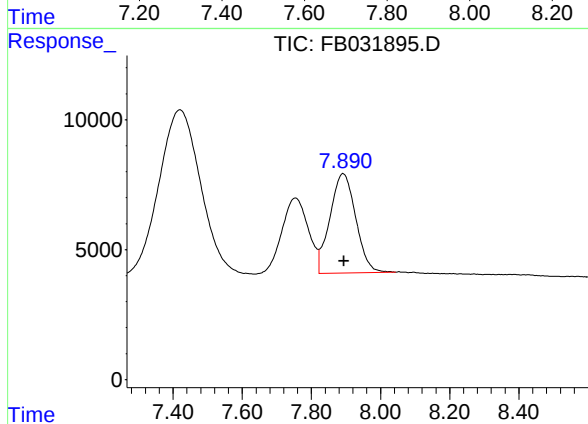
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 536536
Conc: 26.08 ng/ml



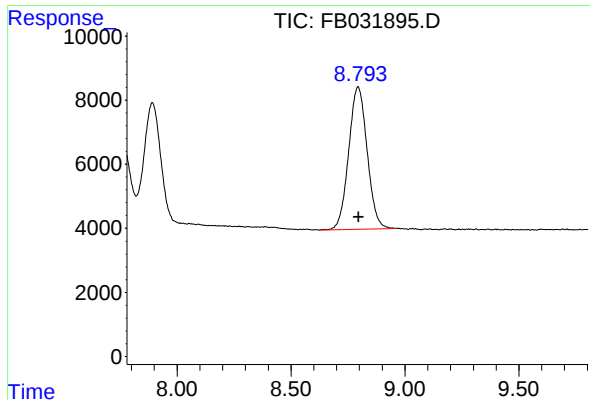
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 155742
Conc: 9.11 ng/ml



#4 Benzene

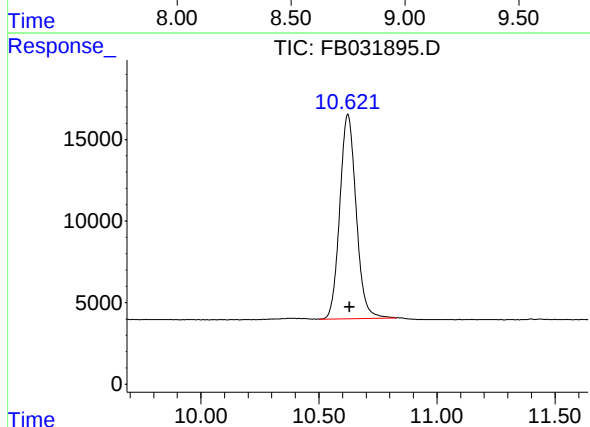
R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 198185
Conc: 9.97 ng/ml



#5 AAA-TFT

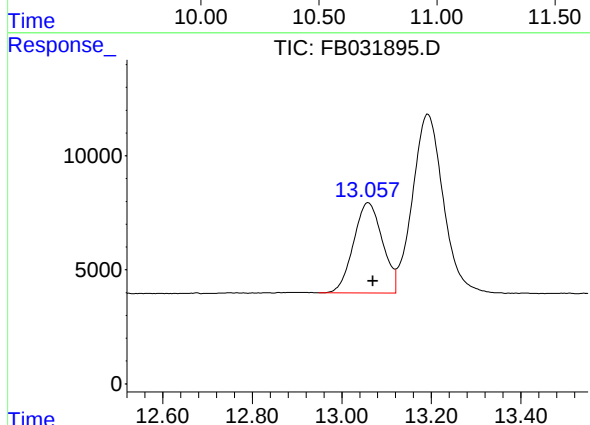
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 250771
Conc: 20.55 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0606S1



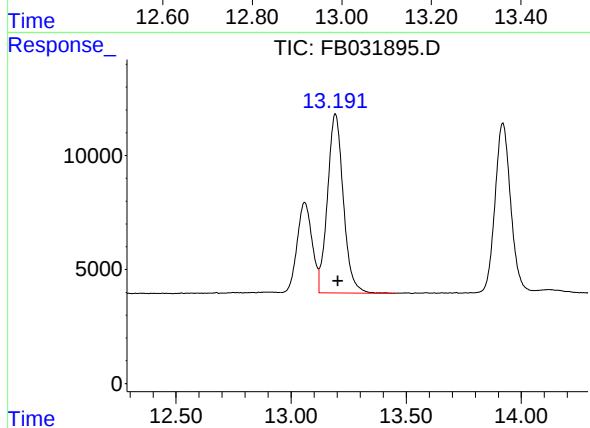
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.008 min
Response: 605135
Conc: 32.18 ng/ml



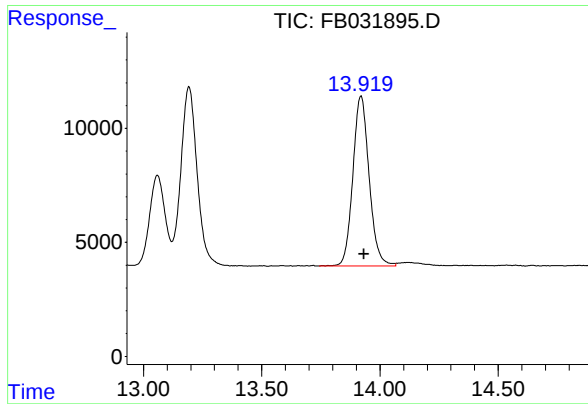
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.011 min
Response: 178280
Conc: 11.69 ng/ml



#8 m-Xylene

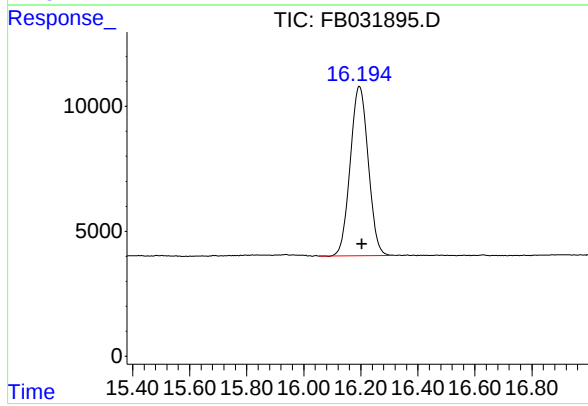
R.T.: 13.192 min
Delta R.T.: -0.011 min
Response: 375578
Conc: 21.99 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.012 min
Response: 356092
Conc: 22.46 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0606S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.009 min
Response: 295053
Conc: 25.57 ng/ml