

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052025\
 Data File : FB031782.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2025 10:55
 Operator : YP/AJ
 Sample : BSF0520S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0520S1

Integration File: Calibration.e
 Quant Time: May 20 23:34:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Quant Title :
 QLast Update : Mon May 19 10:47:15 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	8.796	432126	19.984 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.727	899976	26.994 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1083044	27.099 ng/ml
3) t n-Heptane	7.758	329077	8.603 ng/ml
4) t Benzene	7.897	413479	8.818 ng/ml
6) t Toluene	10.625	1191254	26.980 ng/ml
7) t Ethylbenzene	13.062	348803	8.991 ng/ml
8) t m-Xylene	13.195	771641	17.897 ng/ml
9) t O-Xylene	13.923	718007	17.991 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	498431	17.469 ng/ml

(f)=RT Delta > 1/2 Window

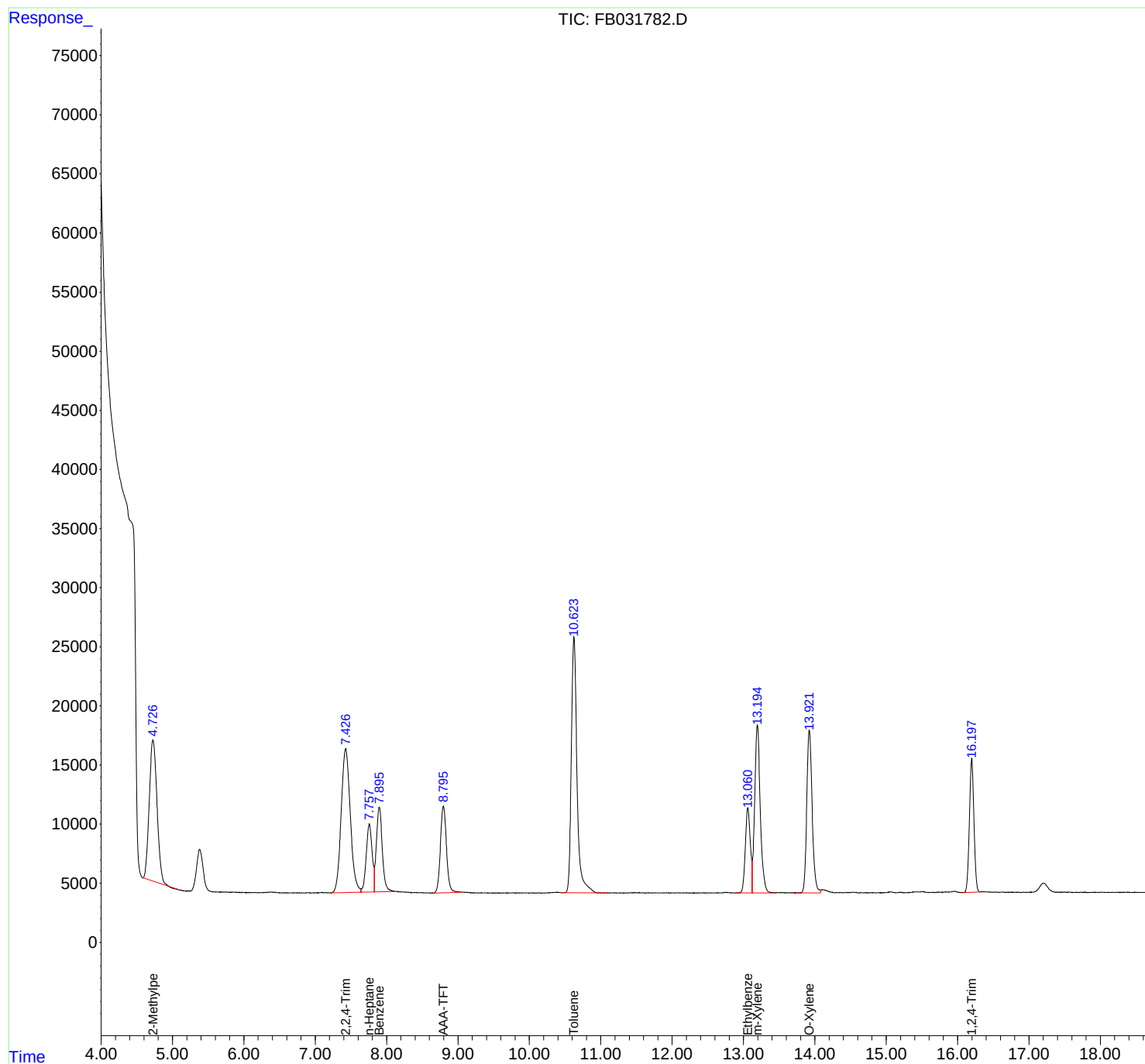
(m)=manual int.

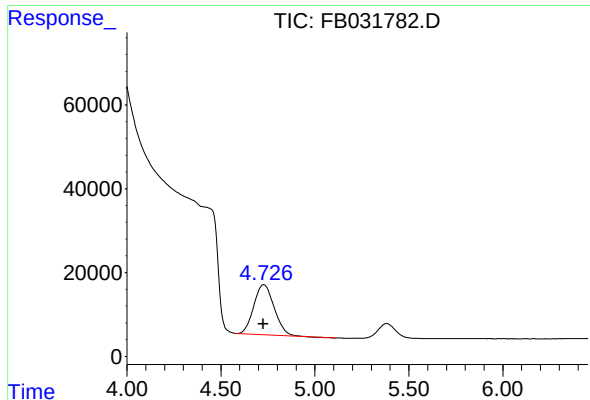
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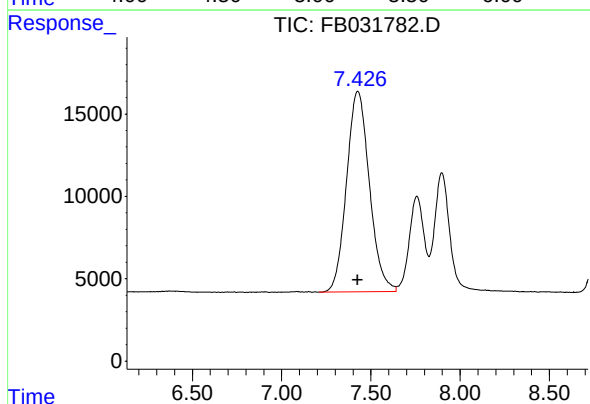




#1 2-Methylpentane

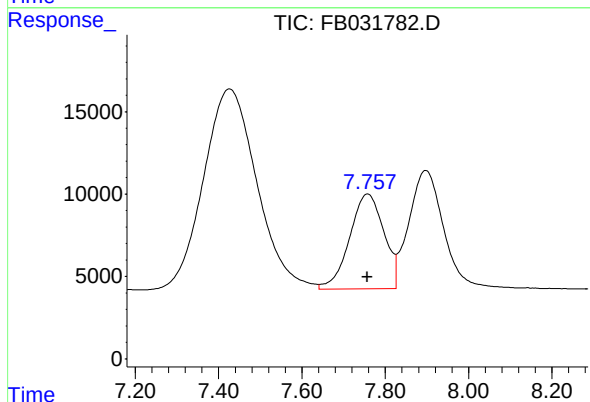
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 899976
Conc: 26.99 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0520S1



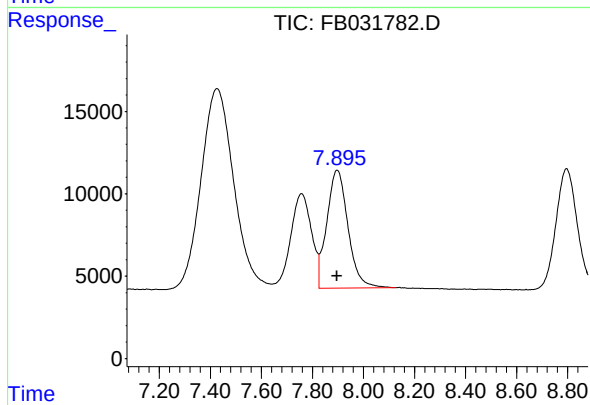
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 1083044
Conc: 27.10 ng/ml



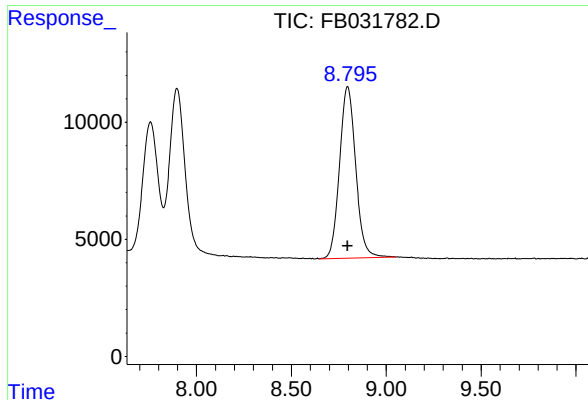
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.001 min
Response: 329077
Conc: 8.60 ng/ml



#4 Benzene

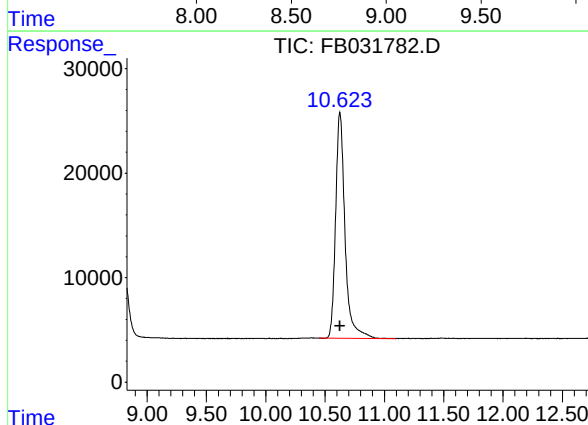
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 413479
Conc: 8.82 ng/ml



#5 AAA-TFT

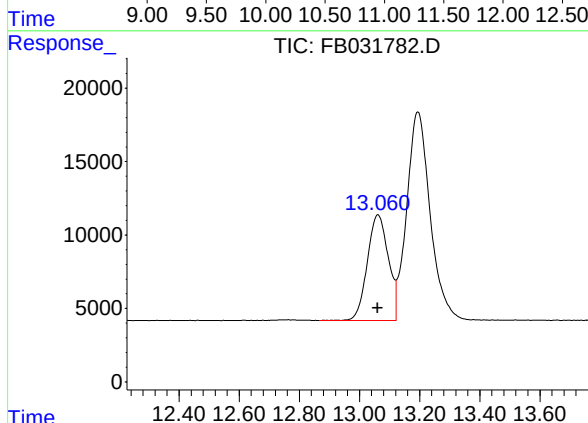
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 432126
Conc: 19.98 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0520S1



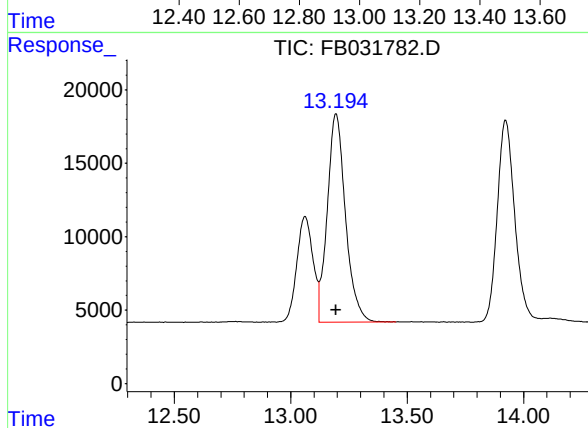
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1191254
Conc: 26.98 ng/ml



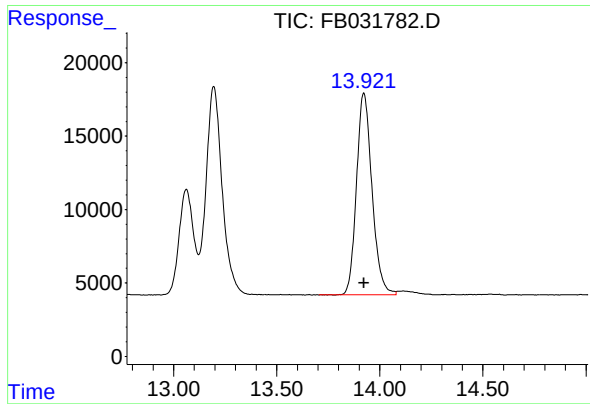
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 348803
Conc: 8.99 ng/ml



#8 m-Xylene

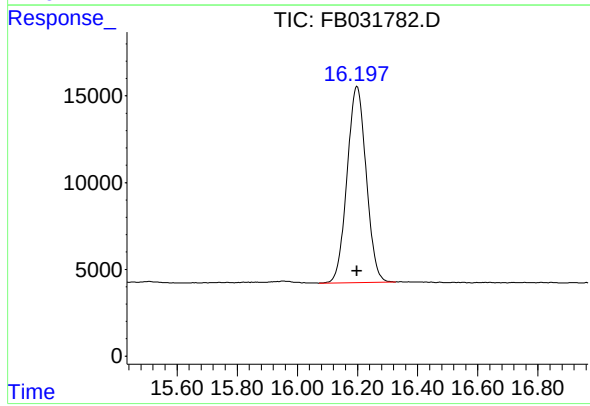
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 771641
Conc: 17.90 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 718007
Conc: 17.99 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0520S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 498431
Conc: 17.47 ng/ml