

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012925\
 Data File : FB031359.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2025 10:11
 Operator : YP/AJ
 Sample : BSF0129S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0129S1

Integration File: Calibration.e
 Quant Time: Jan 30 00:54:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	449771	18.856 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	1097270	33.104 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1275242	33.909 ng/ml
3) t n-Heptane	7.758	422770	11.711 ng/ml
4) t Benzene	7.897	507495	11.916 ng/ml
6) t Toluene	10.625	1375333	35.223 ng/ml
7) t Ethylbenzene	13.062	394134	11.382 ng/ml
8) t m-Xylene	13.195	845835	22.628 ng/ml
9) t O-Xylene	13.923	797770	22.401 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	631208	22.288 ng/ml

(f)=RT Delta > 1/2 Window

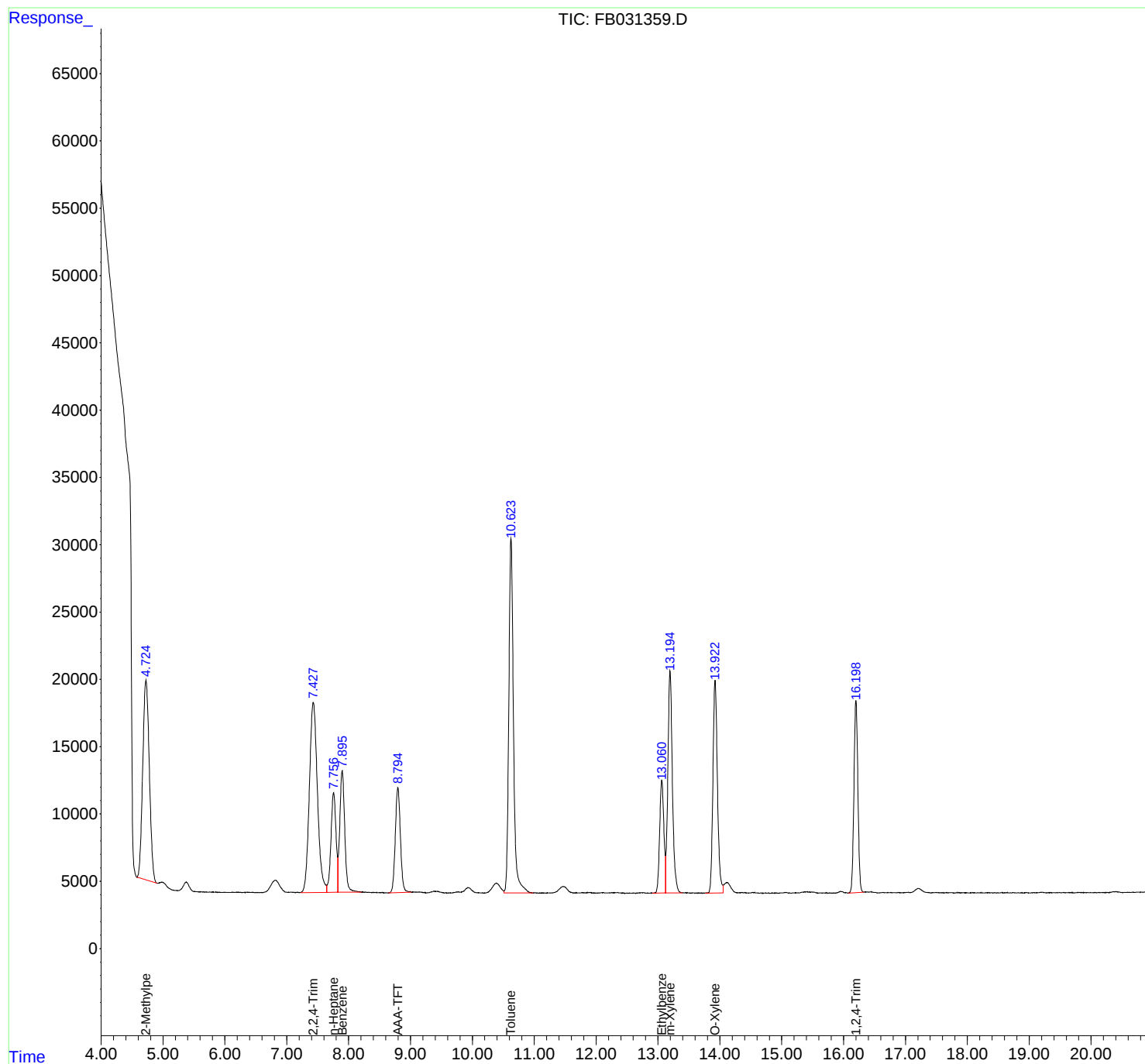
(m)=manual int.

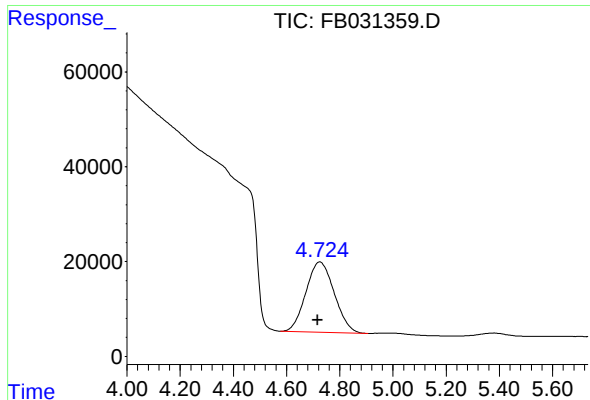
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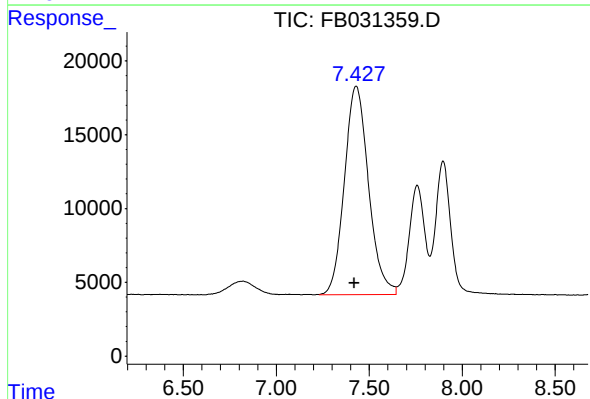




#1 2-Methylpentane

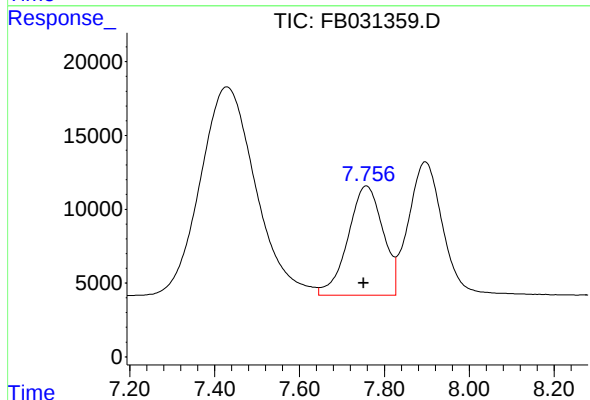
R.T.: 4.725 min
Delta R.T.: 0.007 min
Response: 1097270
Conc: 33.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S1



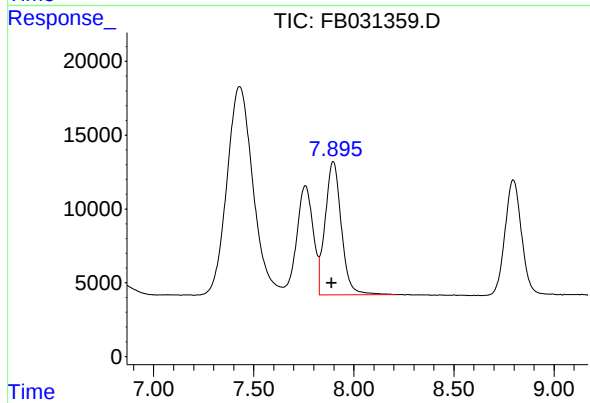
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.009 min
Response: 1275242
Conc: 33.91 ng/ml



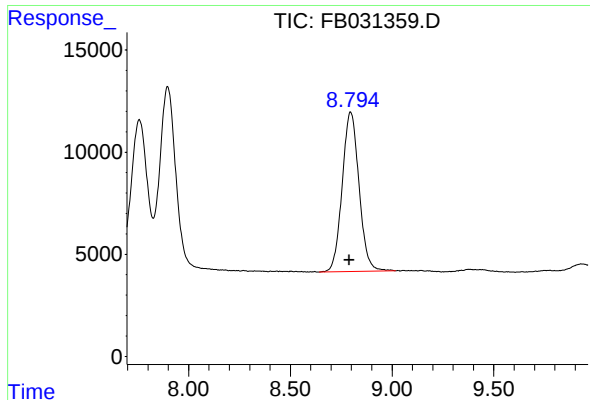
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.007 min
Response: 422770
Conc: 11.71 ng/ml



#4 Benzene

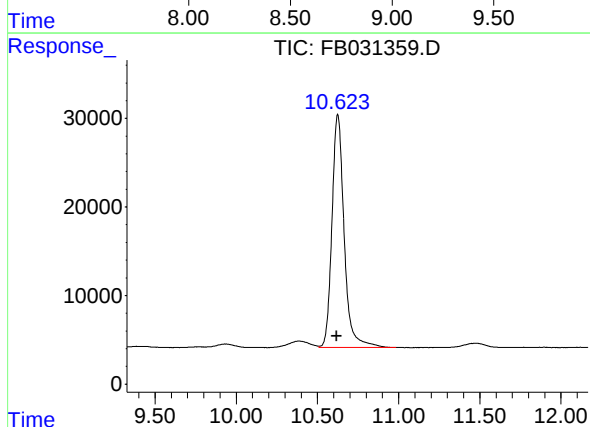
R.T.: 7.897 min
Delta R.T.: 0.007 min
Response: 507495
Conc: 11.92 ng/ml



#5 AAA-TFT

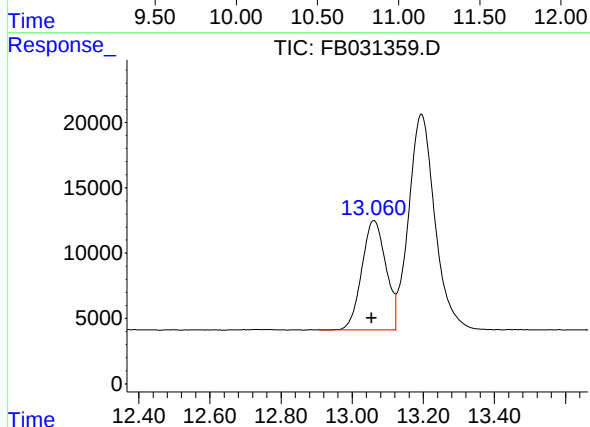
R.T.: 8.796 min
Delta R.T.: 0.006 min
Response: 449771
Conc: 18.86 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S1



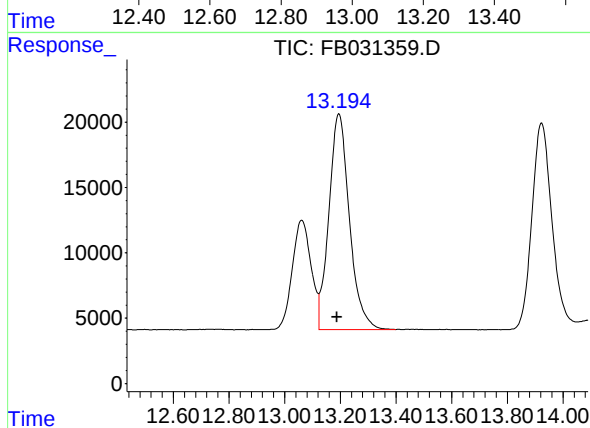
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.007 min
Response: 1375333
Conc: 35.22 ng/ml



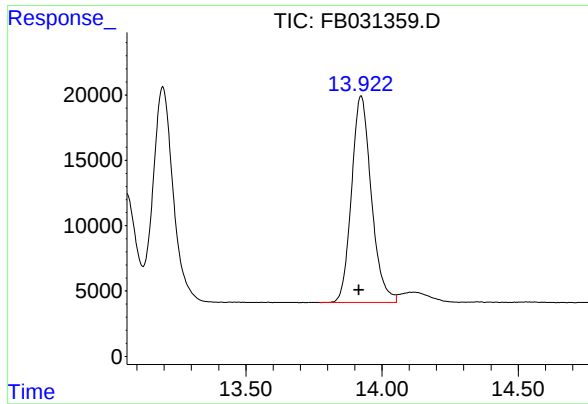
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.007 min
Response: 394134
Conc: 11.38 ng/ml



#8 m-Xylene

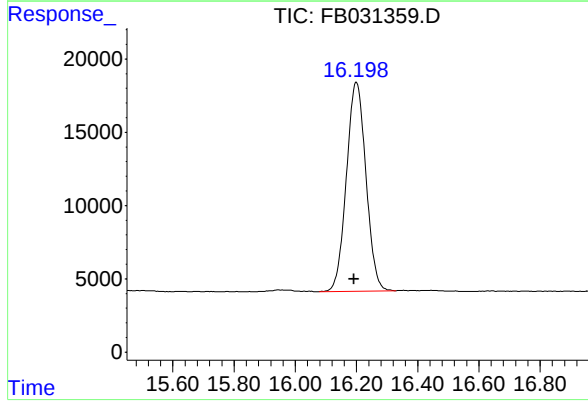
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 845835
Conc: 22.63 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.008 min
Response: 797770
Conc: 22.40 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.008 min
Response: 631208
Conc: 22.29 ng/ml