

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013125\
 Data File : FB031437.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2025 21:39
 Operator : YP/AJ
 Sample : BSF0131S4
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 01 00:17:35 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	8.794	479834	20.117 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	801080	24.168 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1033151	27.472 ng/ml
3) t n-Heptane	7.755	304998	8.449 ng/ml
4) t Benzene	7.894	431106	10.122 ng/ml
6) t Toluene	10.623	1201259	30.765 ng/ml
7) t Ethylbenzene	13.061	346650	10.011 ng/ml
8) t m-Xylene	13.194	746685	19.976 ng/ml
9) t O-Xylene	13.922	705421	19.808 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	548295	19.360 ng/ml

(f)=RT Delta > 1/2 Window

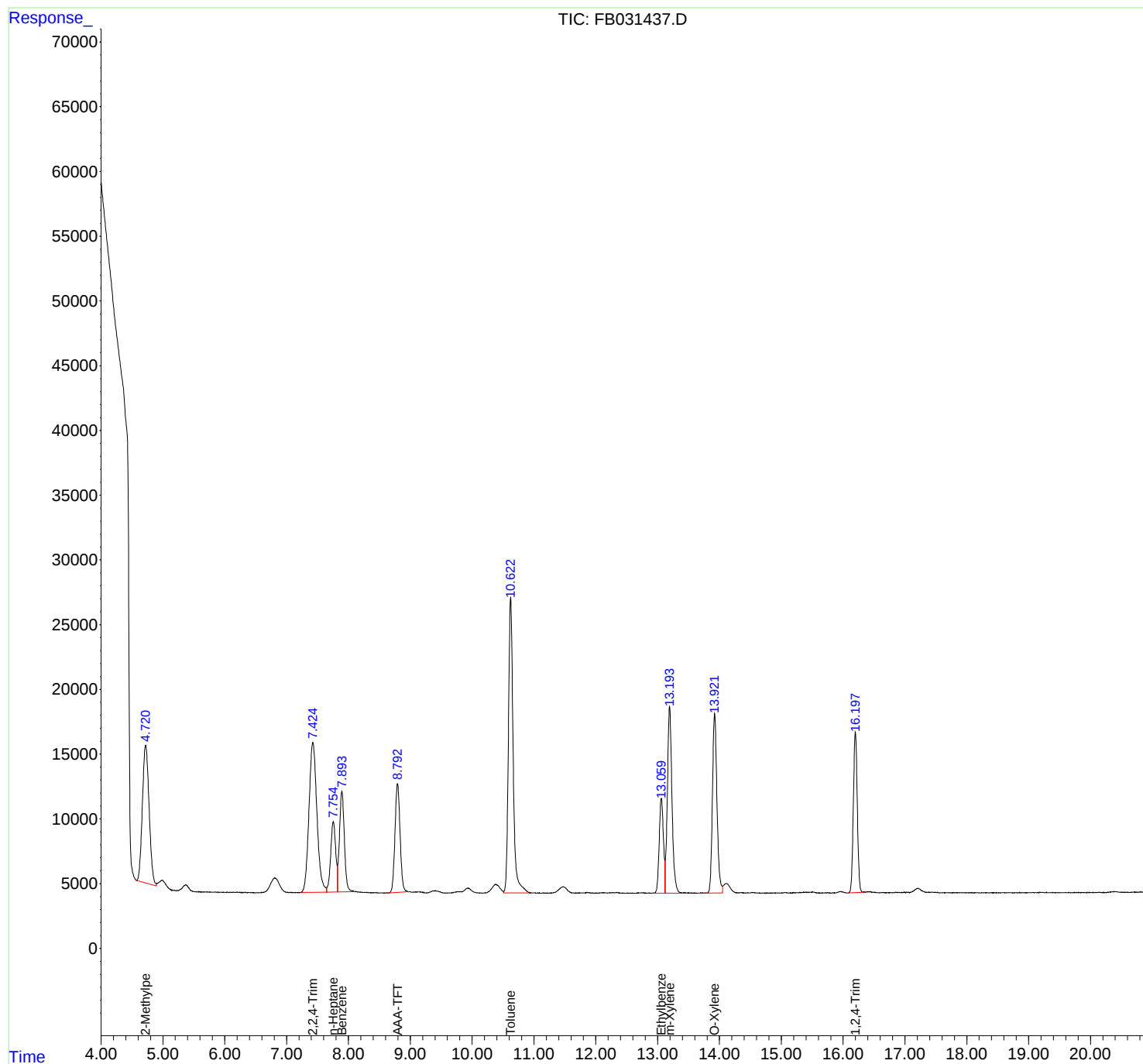
(m)=manual int.

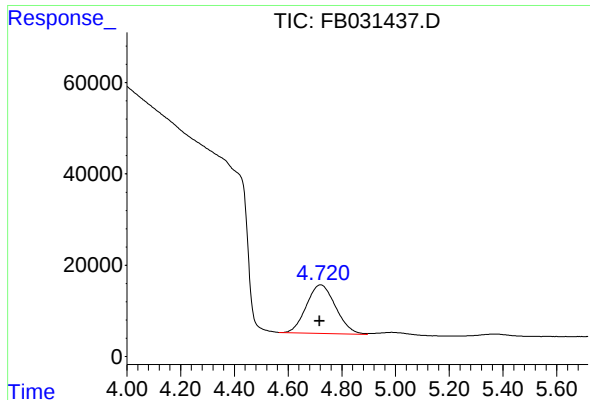
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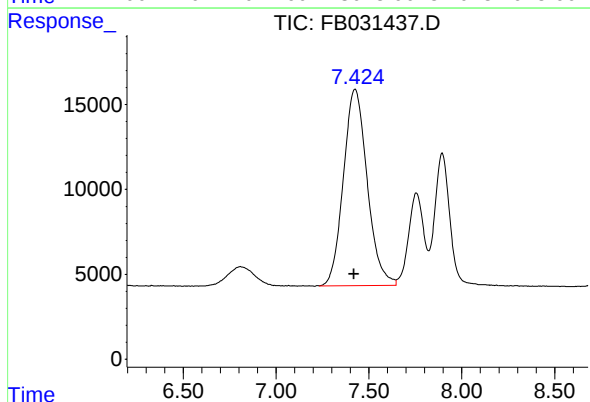




#1 2-Methylpentane

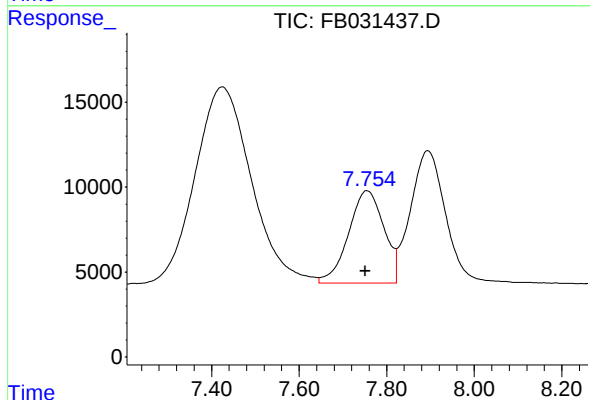
R.T.: 4.721 min
Delta R.T.: 0.003 min
Response: 801080
Conc: 24.17 ng/ml

Instrument :
FID_B
ClientSampleId :



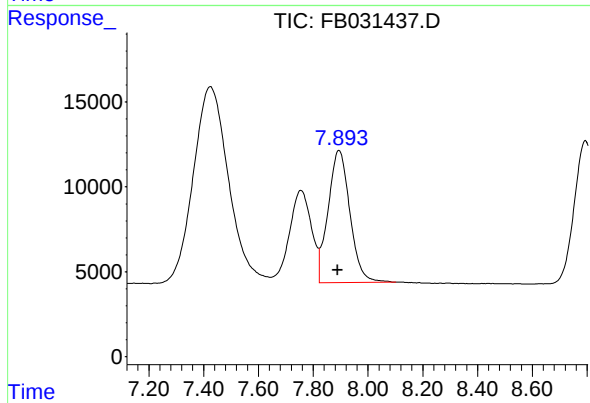
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 1033151
Conc: 27.47 ng/ml



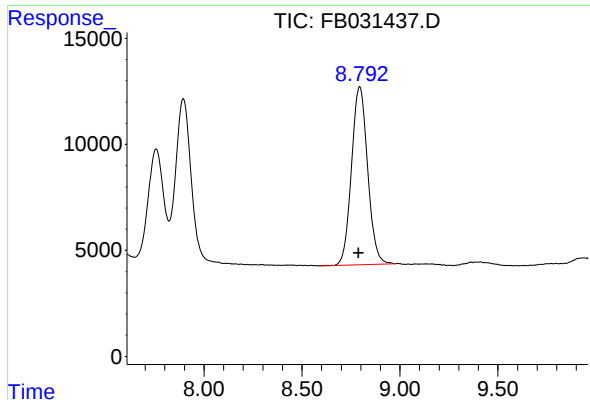
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 304998
Conc: 8.45 ng/ml



#4 Benzene

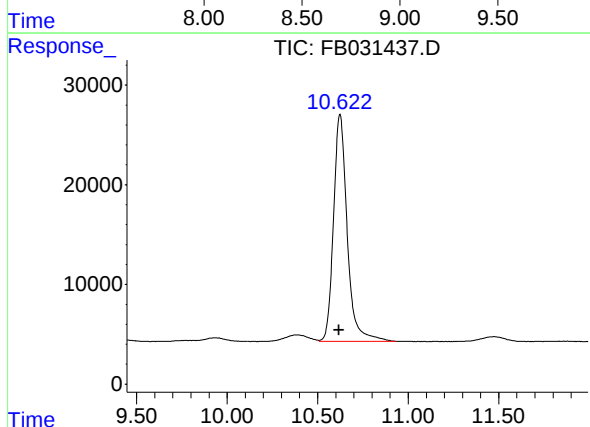
R.T.: 7.894 min
Delta R.T.: 0.005 min
Response: 431106
Conc: 10.12 ng/ml



#5 AAA-TFT

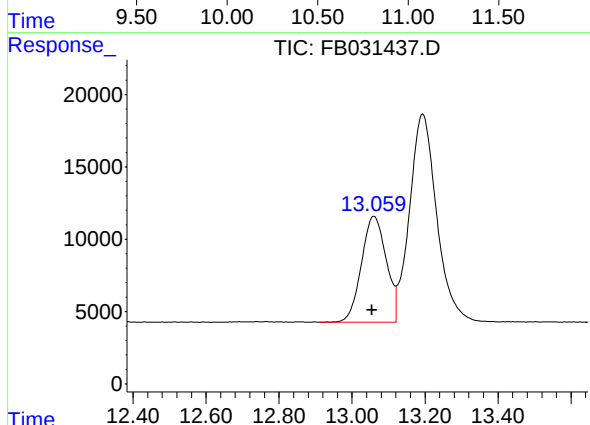
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 479834
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :



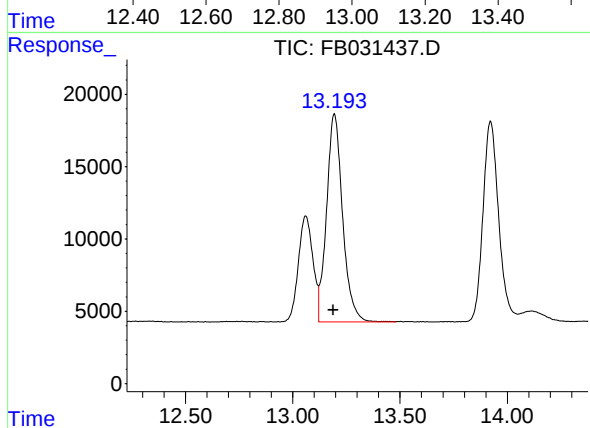
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 1201259
Conc: 30.76 ng/ml



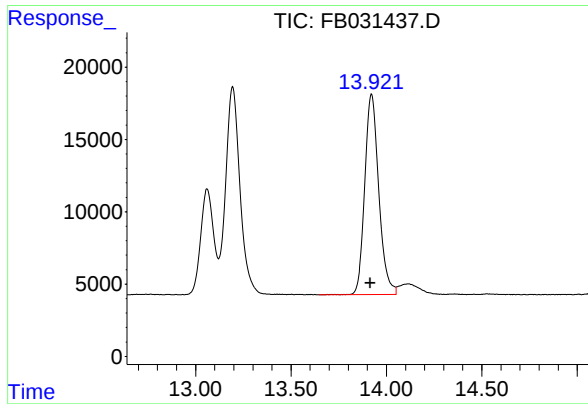
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.006 min
Response: 346650
Conc: 10.01 ng/ml



#8 m-Xylene

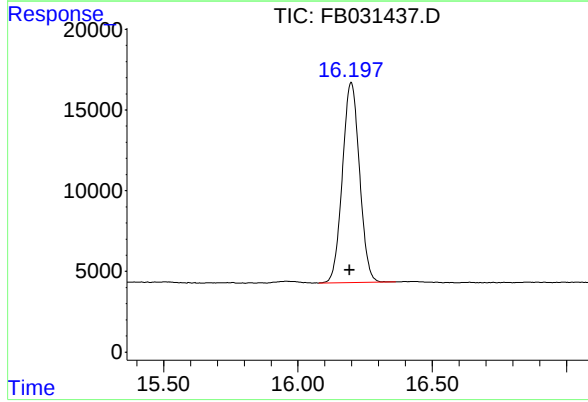
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 746685
Conc: 19.98 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.007 min
Response: 705421
Conc: 19.81 ng/ml

Instrument : FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.006 min
Response: 548295
Conc: 19.36 ng/ml