

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031665.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 16:53
 Operator : YP/AJ
 Sample : BSF0429S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0429S3

Integration File: Calibration.e
 Quant Time: Apr 30 02:34:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	381929	16.654 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.727	656044	29.523 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1090171	31.915 ng/ml
3) t n-Heptane	7.758	332012	10.794 ng/ml
4) t Benzene	7.898	453577	11.092 ng/ml
6) t Toluene	10.624	1364150	34.239 ng/ml
7) t Ethylbenzene	13.060	418827	11.721 ng/ml
8) t m-Xylene	13.194	964625	24.688 ng/ml
9) t O-Xylene	13.922	856590	23.250 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	699249	25.923 ng/ml

(f)=RT Delta > 1/2 Window

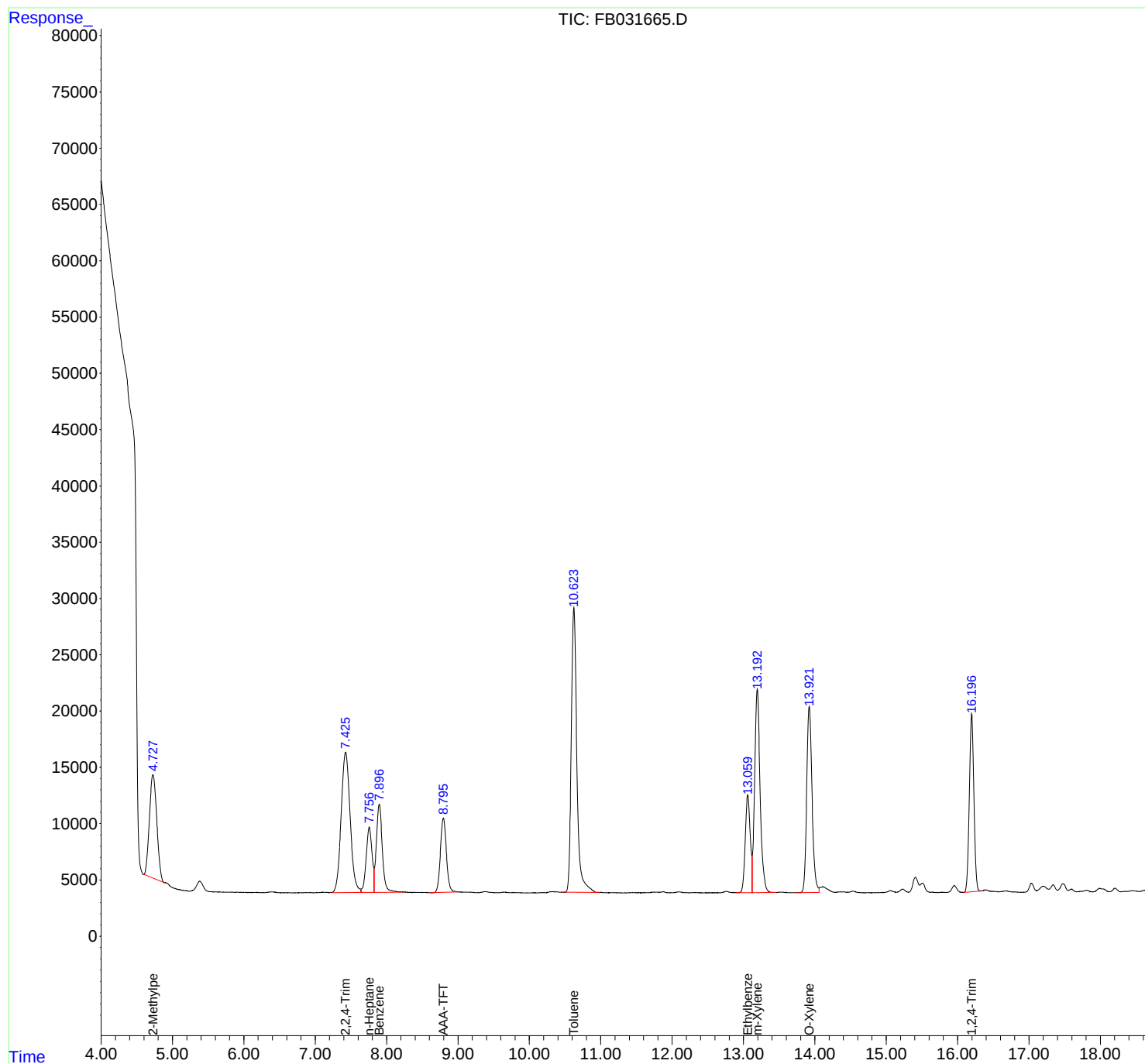
(m)=manual int.

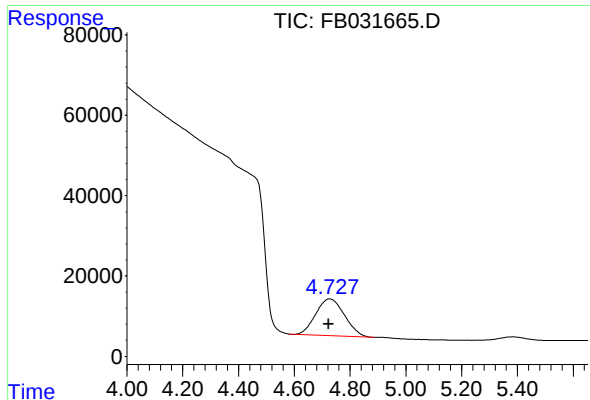
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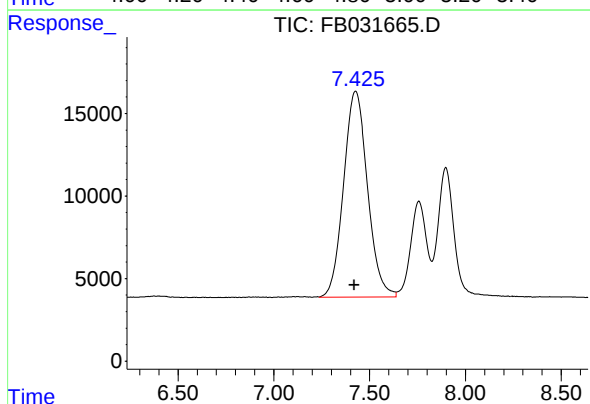




#1 2-Methylpentane

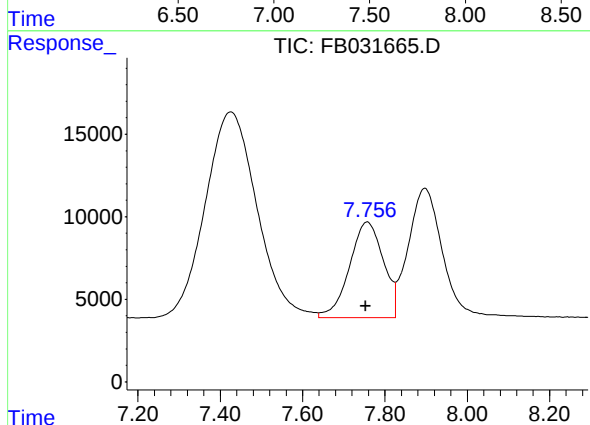
R.T.: 4.727 min
Delta R.T.: 0.004 min
Response: 656044
Conc: 29.52 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S3



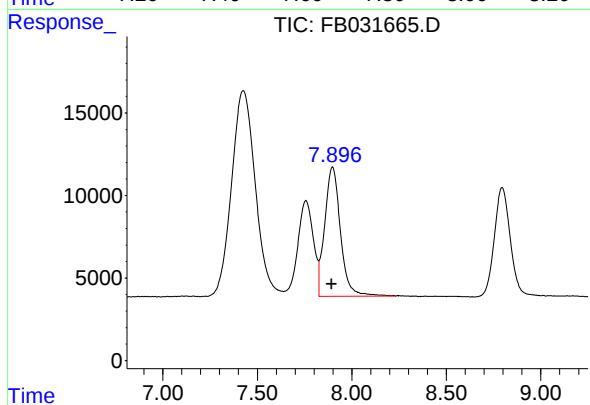
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 1090171
Conc: 31.91 ng/ml



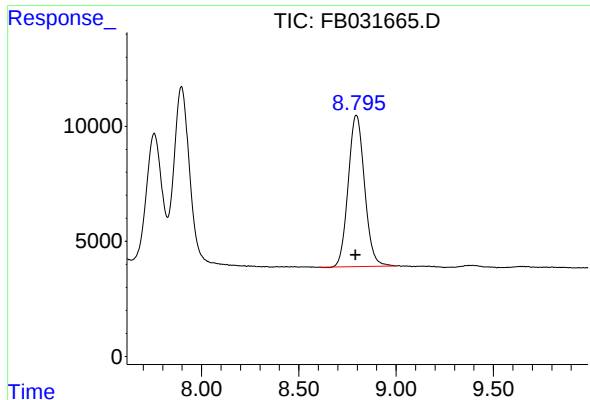
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 332012
Conc: 10.79 ng/ml



#4 Benzene

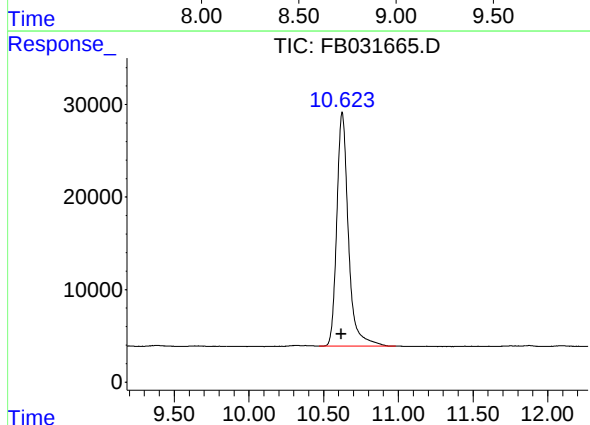
R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 453577
Conc: 11.09 ng/ml



#5 AAA-TFT

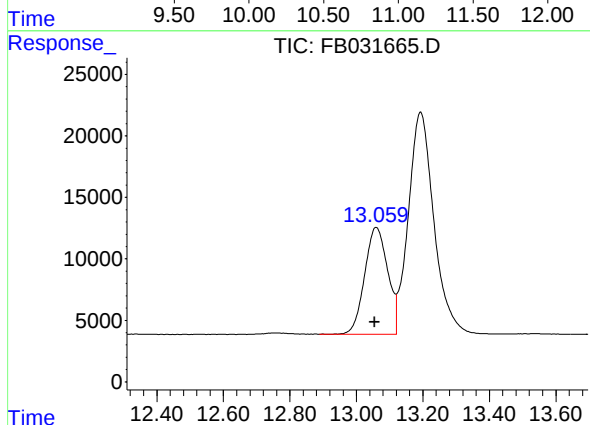
R.T.: 8.796 min
Delta R.T.: 0.004 min
Response: 381929
Conc: 16.65 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S3



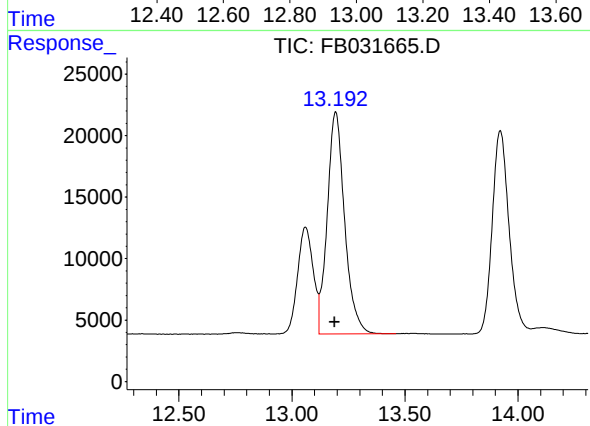
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 1364150
Conc: 34.24 ng/ml



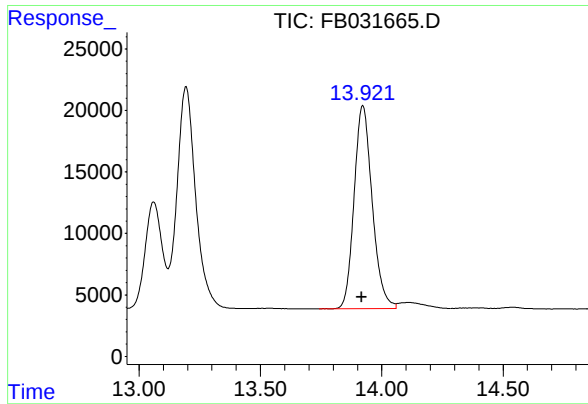
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 418827
Conc: 11.72 ng/ml



#8 m-Xylene

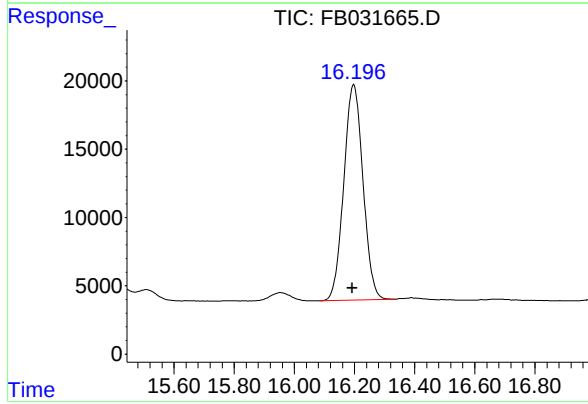
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 964625
Conc: 24.69 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 856590
Conc: 23.25 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.005 min
Response: 699249
Conc: 25.92 ng/ml