

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012925\
 Data File : FB031373.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2025 16:48
 Operator : YP/AJ
 Sample : BSF0129S3
 Misc : 5.07G/5.00 ML MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0129S3

Integration File: Calibration.e
 Quant Time: Jan 30 00:56:09 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	8.795	526337	22.066 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	971282	29.303 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1156365	30.748 ng/ml
3) t n-Heptane	7.756	362723	10.048 ng/ml
4) t Benzene	7.895	435079	10.216 ng/ml
6) t Toluene	10.624	1186303	30.382 ng/ml
7) t Ethylbenzene	13.061	335425	9.686 ng/ml
8) t m-Xylene	13.195	723537	19.357 ng/ml
9) t O-Xylene	13.922	680180	19.099 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	521947	18.430 ng/ml

(f)=RT Delta > 1/2 Window

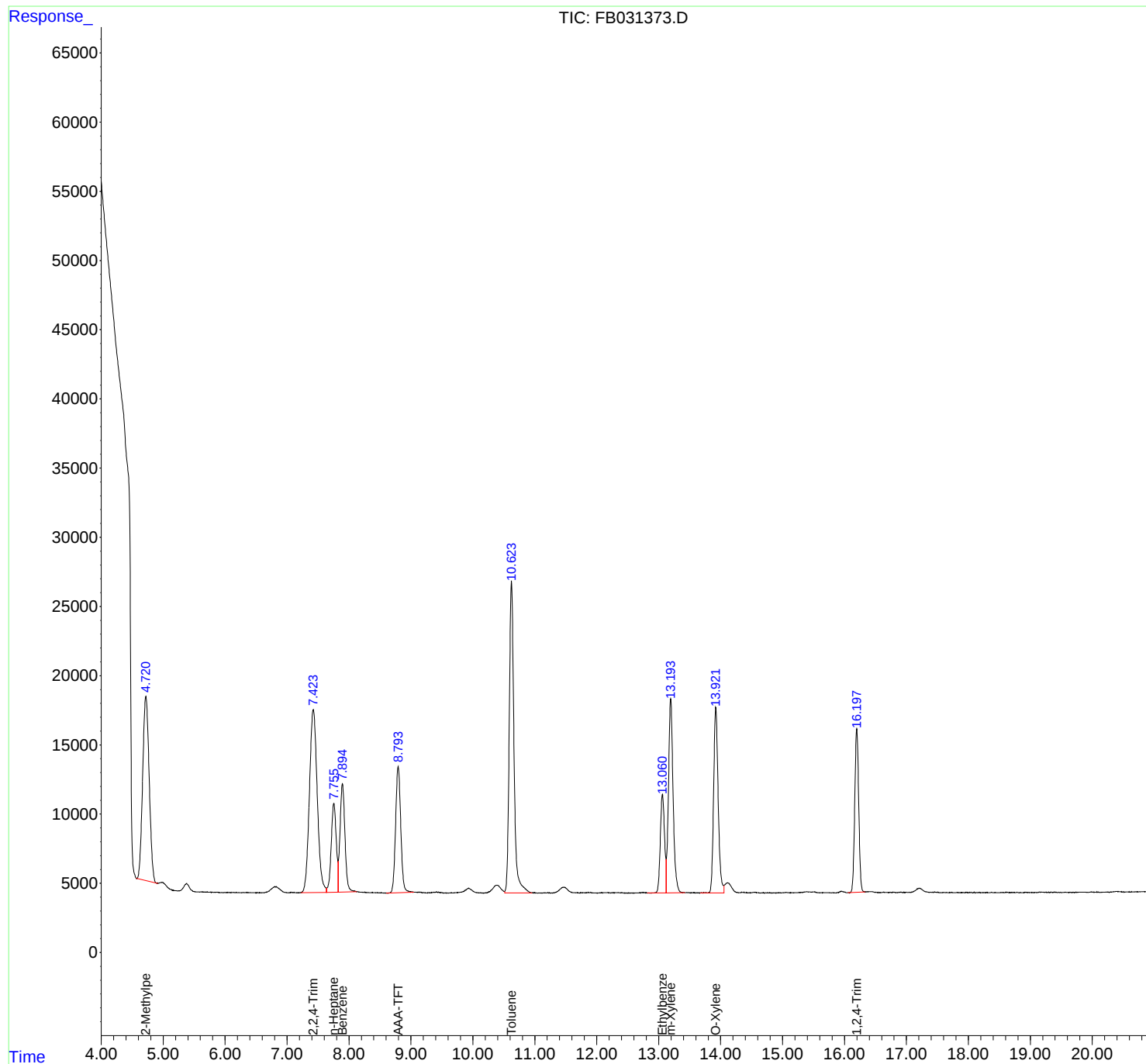
(m)=manual int.

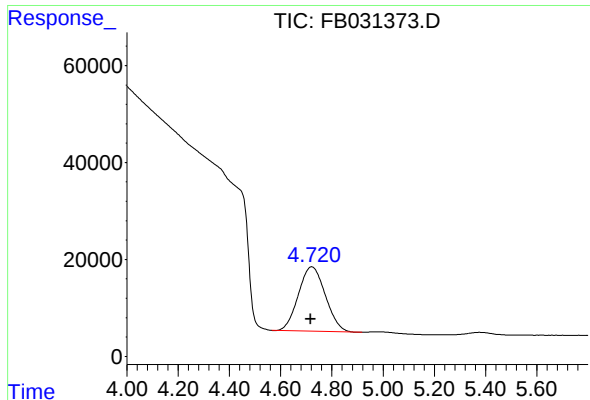
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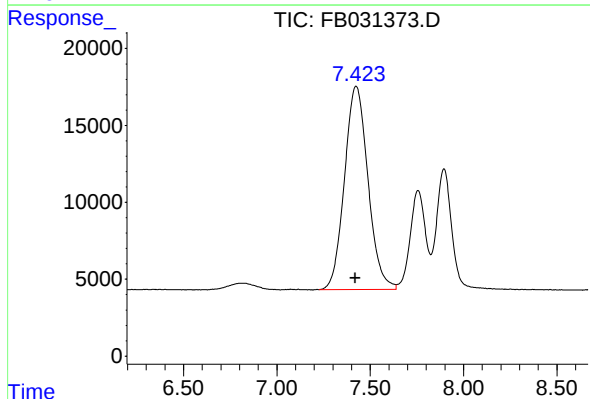




#1 2-Methylpentane

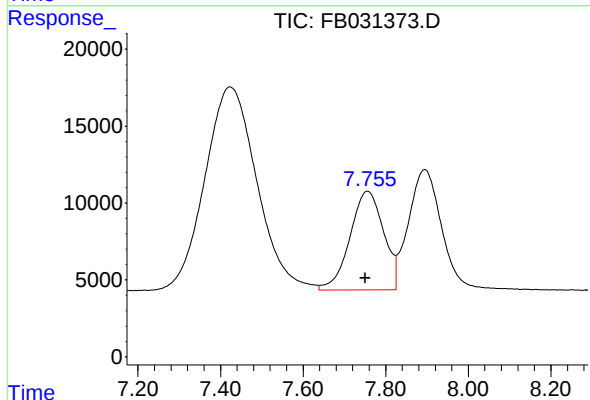
R.T.: 4.721 min
Delta R.T.: 0.003 min
Response: 971282
Conc: 29.30 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S3



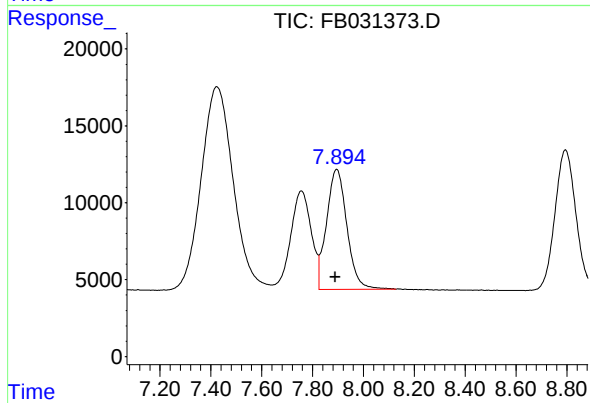
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.004 min
Response: 1156365
Conc: 30.75 ng/ml



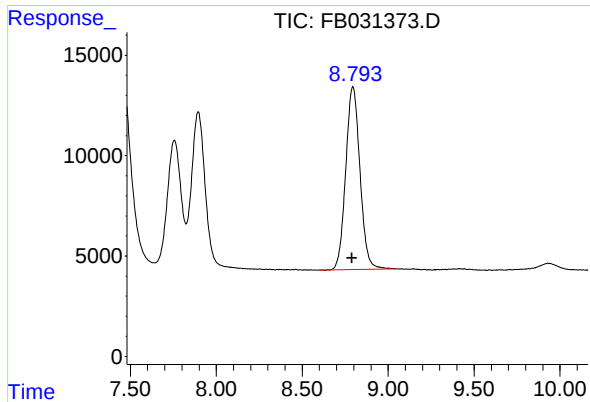
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 362723
Conc: 10.05 ng/ml



#4 Benzene

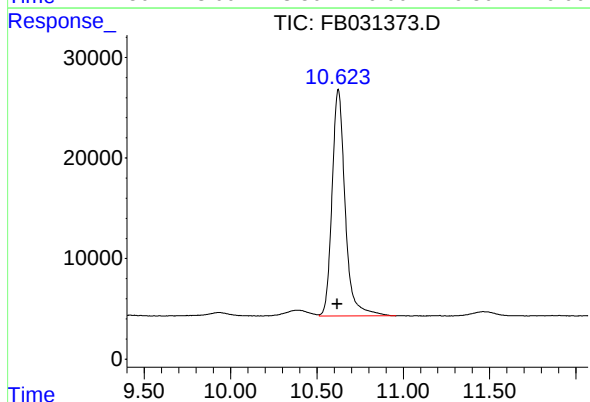
R.T.: 7.895 min
Delta R.T.: 0.005 min
Response: 435079
Conc: 10.22 ng/ml



#5 AAA-TFT

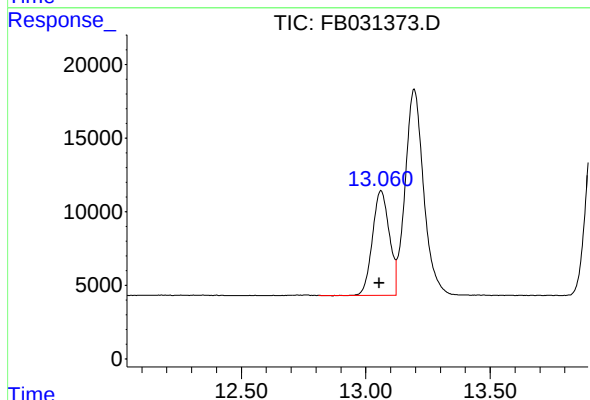
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 526337
Conc: 22.07 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S3



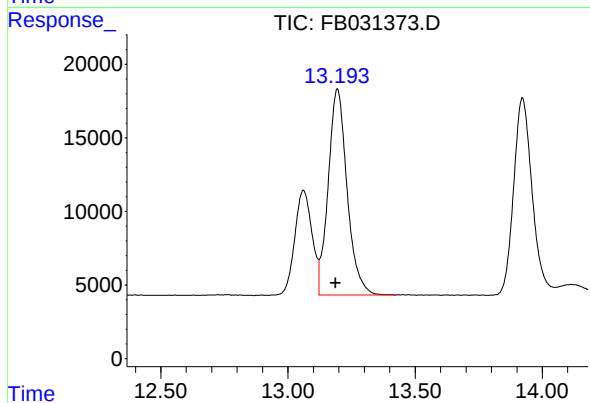
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.006 min
Response: 1186303
Conc: 30.38 ng/ml



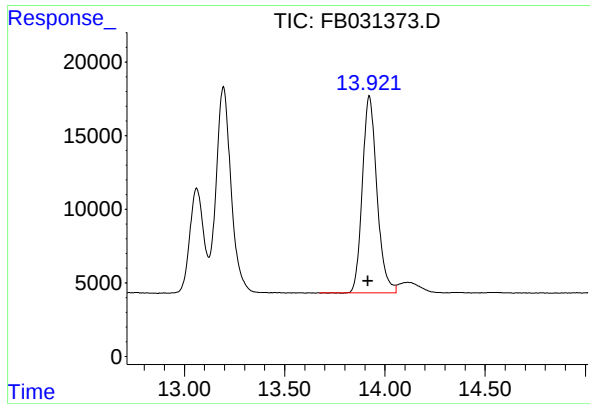
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 335425
Conc: 9.69 ng/ml



#8 m-Xylene

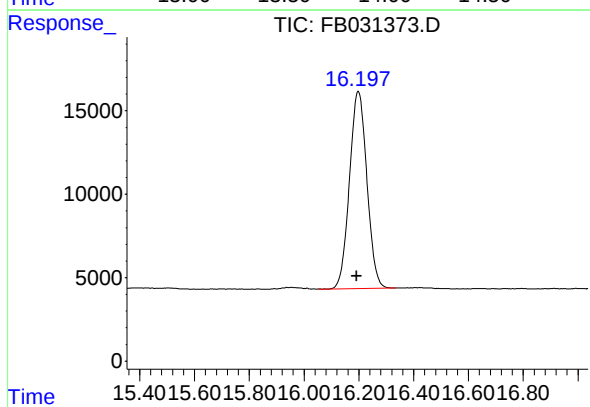
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 723537
Conc: 19.36 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.007 min
Response: 680180
Conc: 19.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 521947
Conc: 18.43 ng/ml