

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020325\
 Data File : FB031442.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2025 12:40
 Operator : YP/AJ
 Sample : BSF0203S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0203S1

Integration File: Calibration.e
 Quant Time: Feb 04 00:18:47 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	8.792	465921	19.533 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	564489	17.031 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	828705	22.036 ng/ml
3) t n-Heptane	7.754	245586	6.803 ng/ml
4) t Benzene	7.892	374058	8.783 ng/ml
6) t Toluene	10.620	1033895	26.479 ng/ml
7) t Ethylbenzene	13.057	304166	8.784 ng/ml
8) t m-Xylene	13.190	652214	17.449 ng/ml
9) t O-Xylene	13.918	619886	17.406 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	484876	17.121 ng/ml

(f)=RT Delta > 1/2 Window

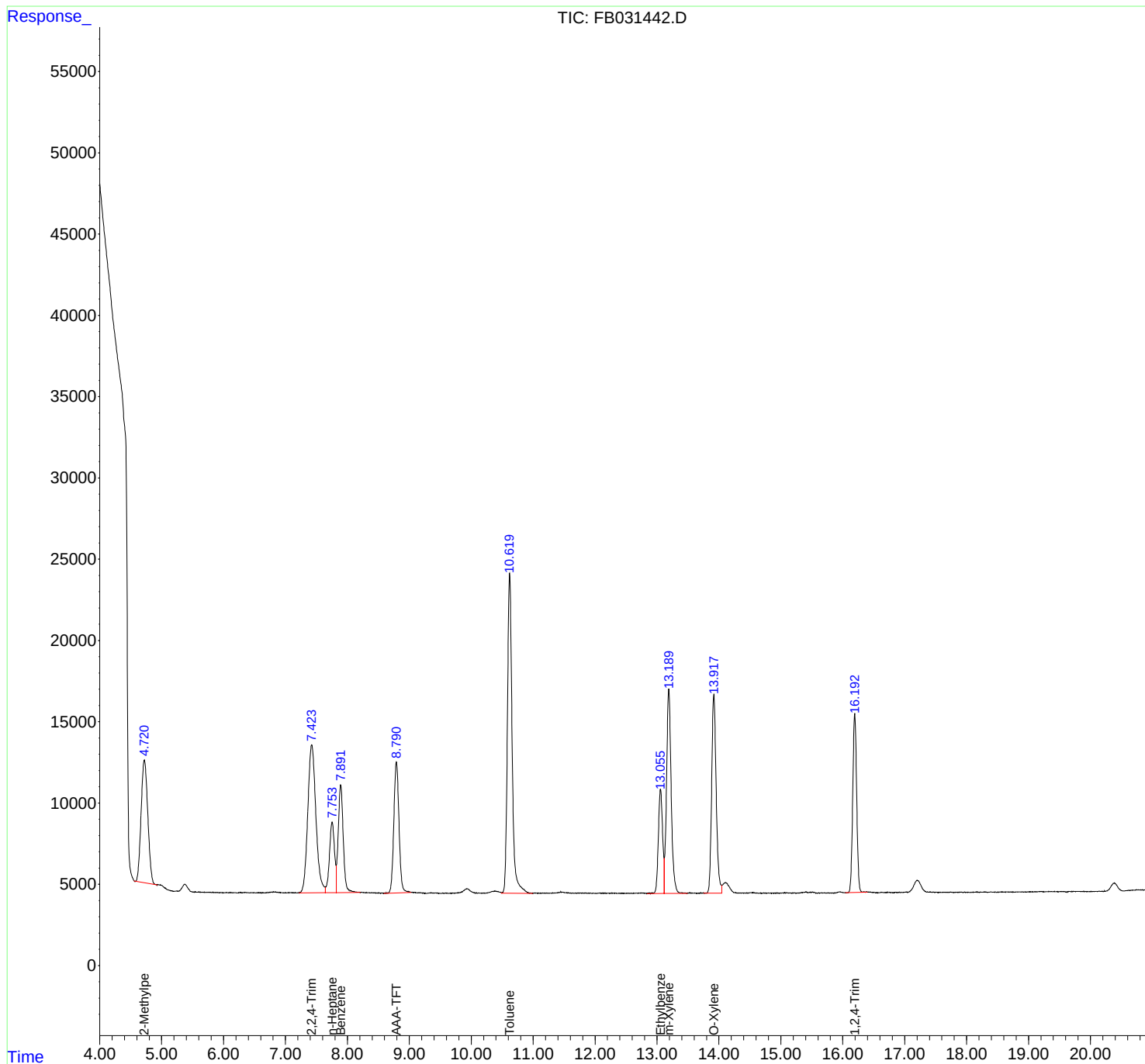
(m)=manual int.

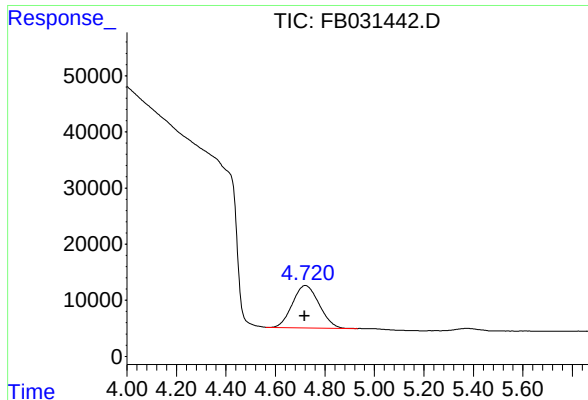
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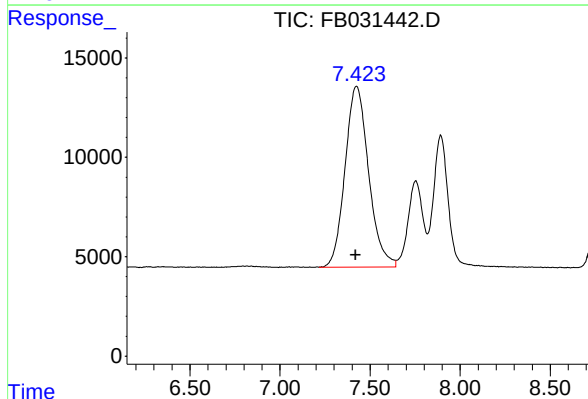




#1 2-Methylpentane

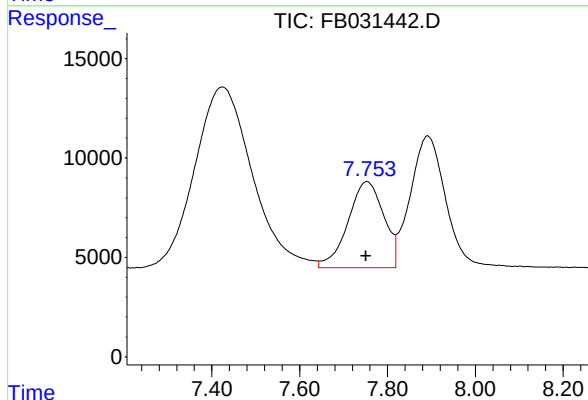
R.T.: 4.721 min
Delta R.T.: 0.003 min
Response: 564489
Conc: 17.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0203S1



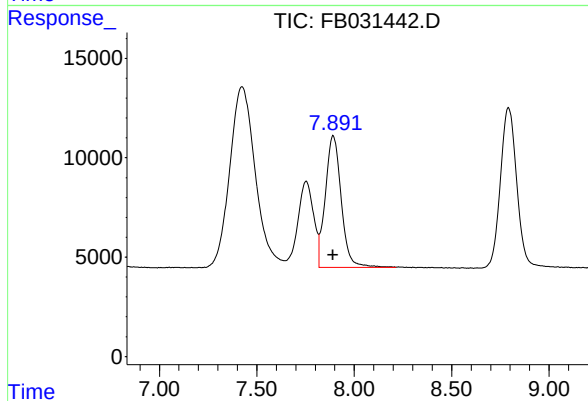
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 828705
Conc: 22.04 ng/ml



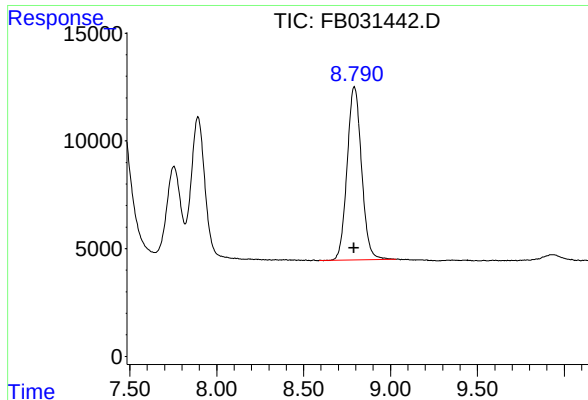
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 245586
Conc: 6.80 ng/ml



#4 Benzene

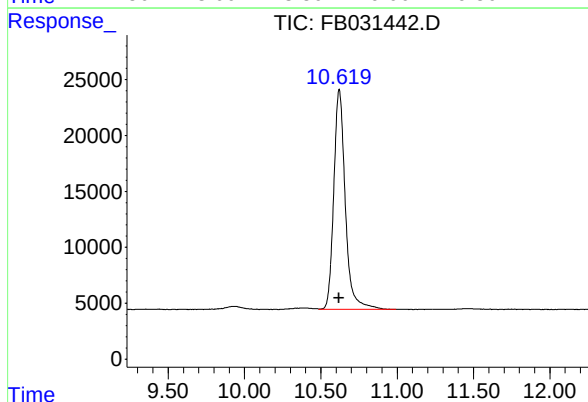
R.T.: 7.892 min
Delta R.T.: 0.003 min
Response: 374058
Conc: 8.78 ng/ml



#5 AAA-TFT

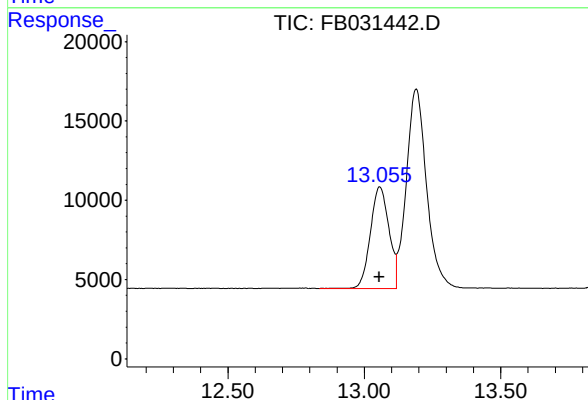
R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 465921
Conc: 19.53 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0203S1



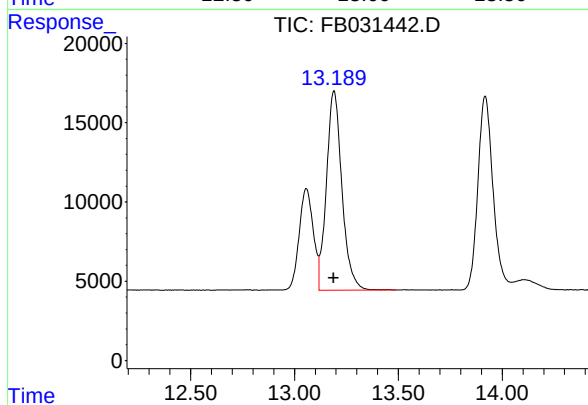
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.003 min
Response: 1033895
Conc: 26.48 ng/ml



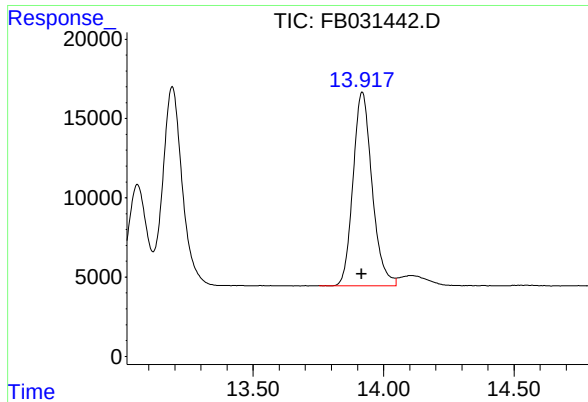
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.003 min
Response: 304166
Conc: 8.78 ng/ml



#8 m-Xylene

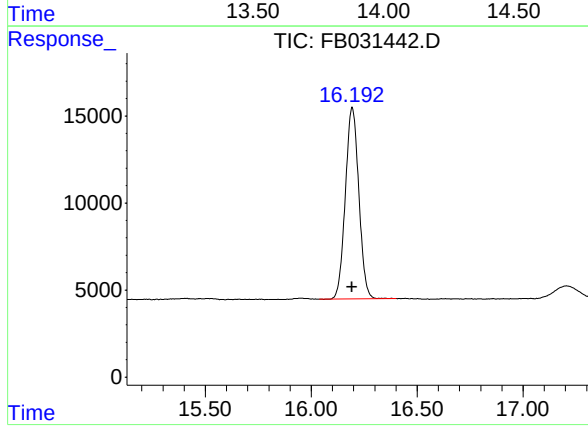
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 652214
Conc: 17.45 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 619886
Conc: 17.41 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0203S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 484876
Conc: 17.12 ng/ml