

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060225\
 Data File : FB031854.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2025 21:07
 Operator : YP/AJ
 Sample : BSF0602S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0602S3

Integration File: Calibration.e
 Quant Time: Jun 03 05:29:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 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	261013	21.390 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	474581	27.869 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	602367	29.279 ng/ml
3) t n-Heptane	7.753	163677	9.570 ng/ml
4) t Benzene	7.890	250010	12.577 ng/ml
6) t Toluene	10.621	711085	37.815 ng/ml
7) t Ethylbenzene	13.058	203646	13.358 ng/ml
8) t m-Xylene	13.191	422212	24.720 ng/ml
9) t O-Xylene	13.918	397673	25.082 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	329867	28.590 ng/ml

(f)=RT Delta > 1/2 Window

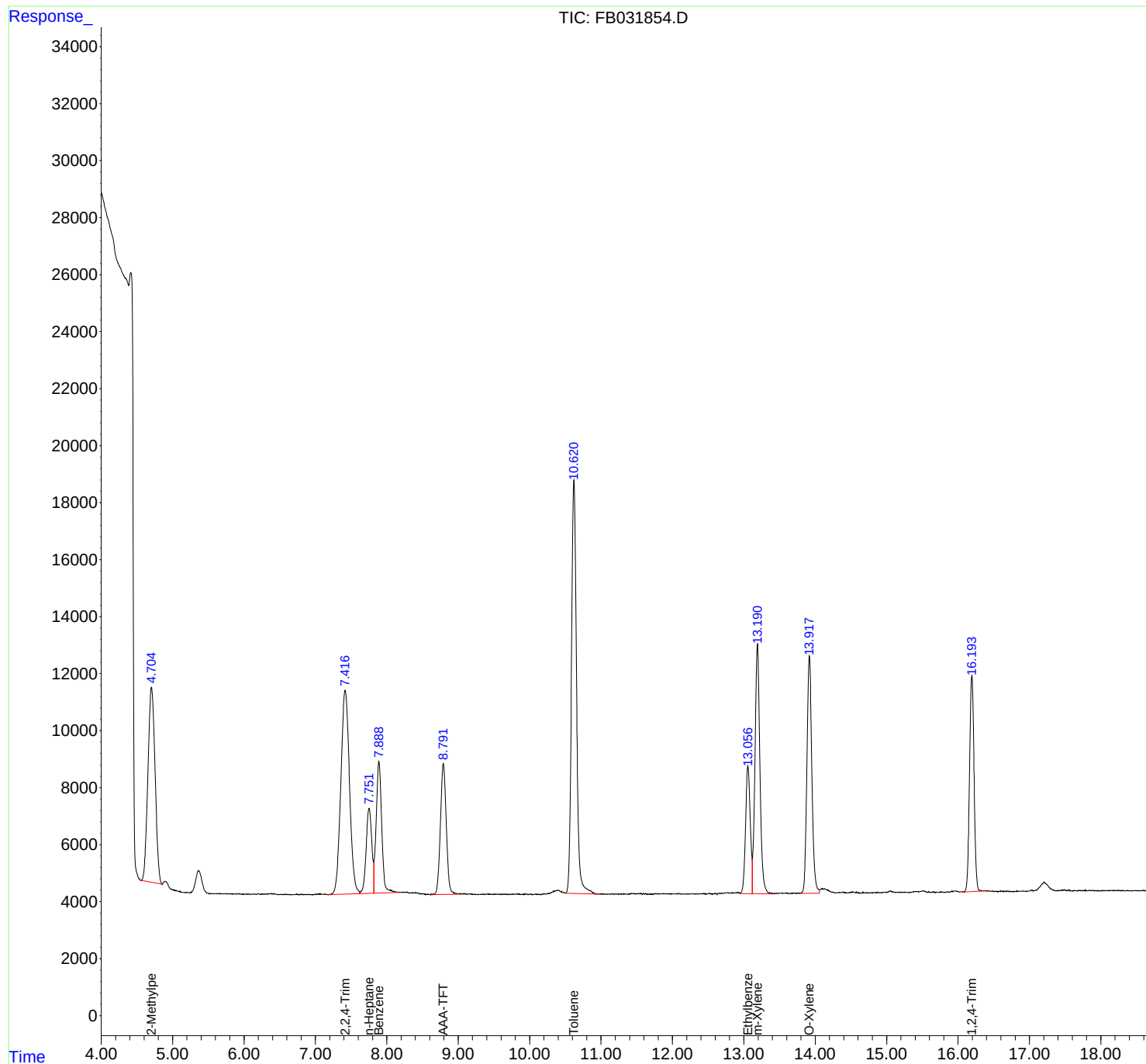
(m)=manual int.

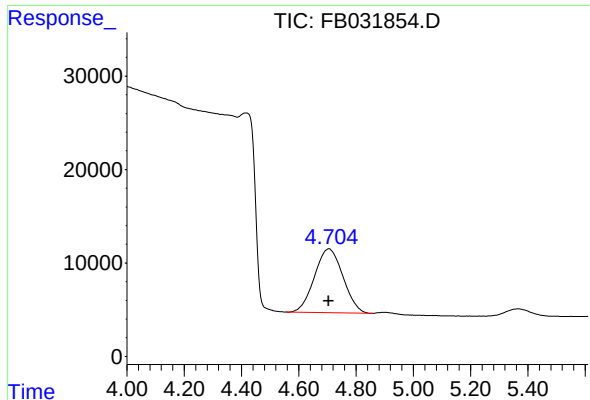
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

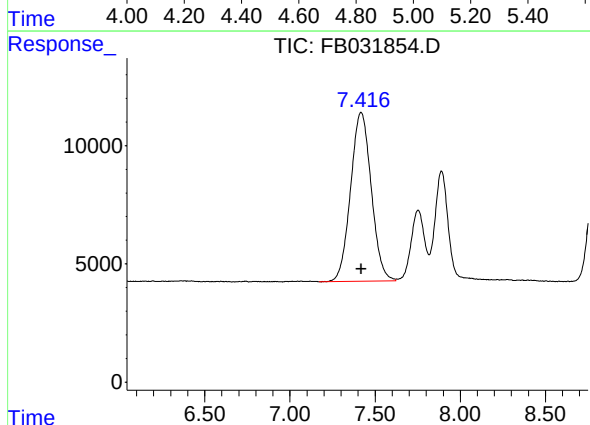




#1 2-Methylpentane

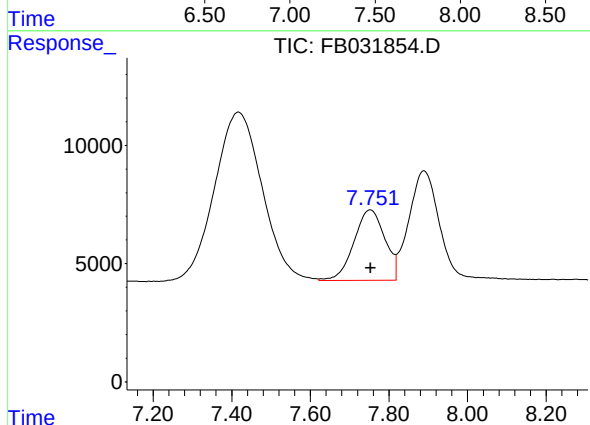
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 474581
Conc: 27.87 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S3



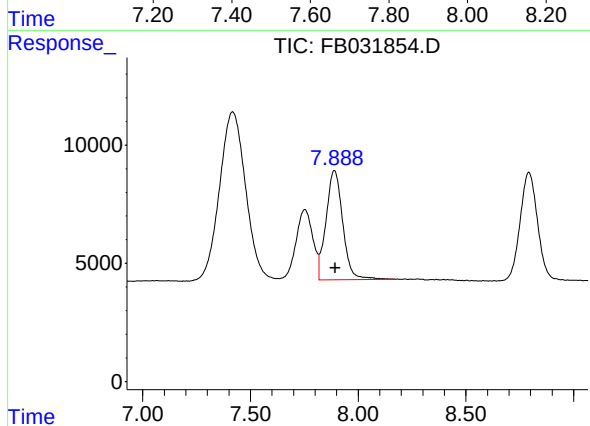
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 602367
Conc: 29.28 ng/ml



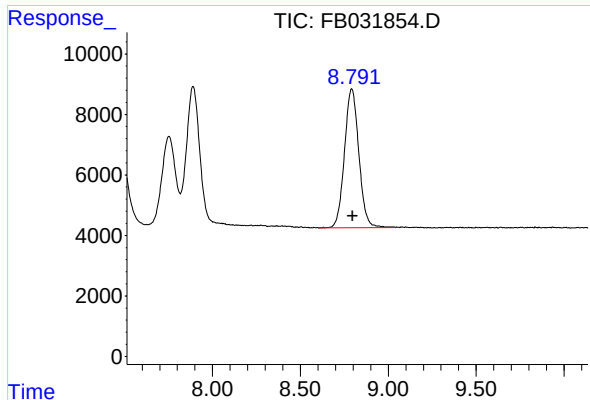
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 163677
Conc: 9.57 ng/ml



#4 Benzene

R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 250010
Conc: 12.58 ng/ml



#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: -0.005 min
Response: 261013
Conc: 21.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S3

#6 Toluene

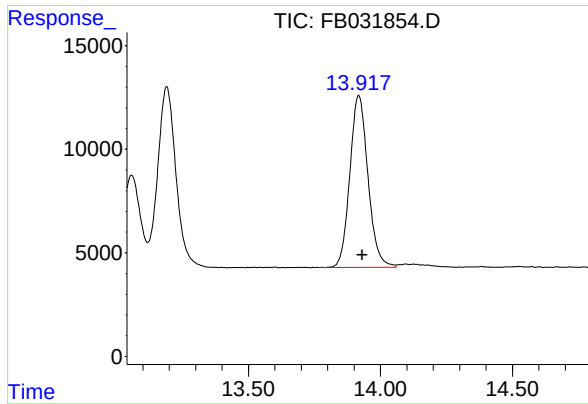
R.T.: 10.621 min
Delta R.T.: -0.010 min
Response: 711085
Conc: 37.81 ng/ml

#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.012 min
Response: 203646
Conc: 13.36 ng/ml

#8 m-Xylene

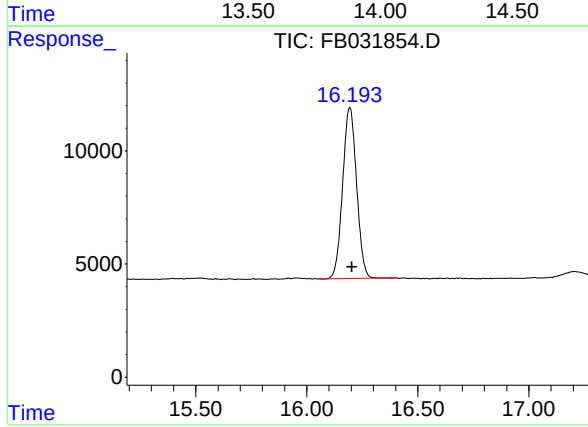
R.T.: 13.191 min
Delta R.T.: -0.012 min
Response: 422212
Conc: 24.72 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.013 min
Response: 397673
Conc: 25.08 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.010 min
Response: 329867
Conc: 28.59 ng/ml