

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020625\
 Data File : FB031456.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2025 13:19
 Operator : YP/AJ
 Sample : Q1308-04 50X
 Misc : 8.6G/5.00 ML MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 07 01:43:29 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	8.796	795592	33.354 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	177211	5.346 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	2399470	63.803 ng/ml
4) t Benzene	7.891	252992	5.940 ng/ml
7) t Ethylbenzene	13.016	585162	16.898 ng/ml
8) t m-Xylene	13.183	55601	1.487 ng/ml
9) t O-Xylene	13.931	124351	3.492 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	395741	13.973 ng/ml

(f)=RT Delta > 1/2 Window

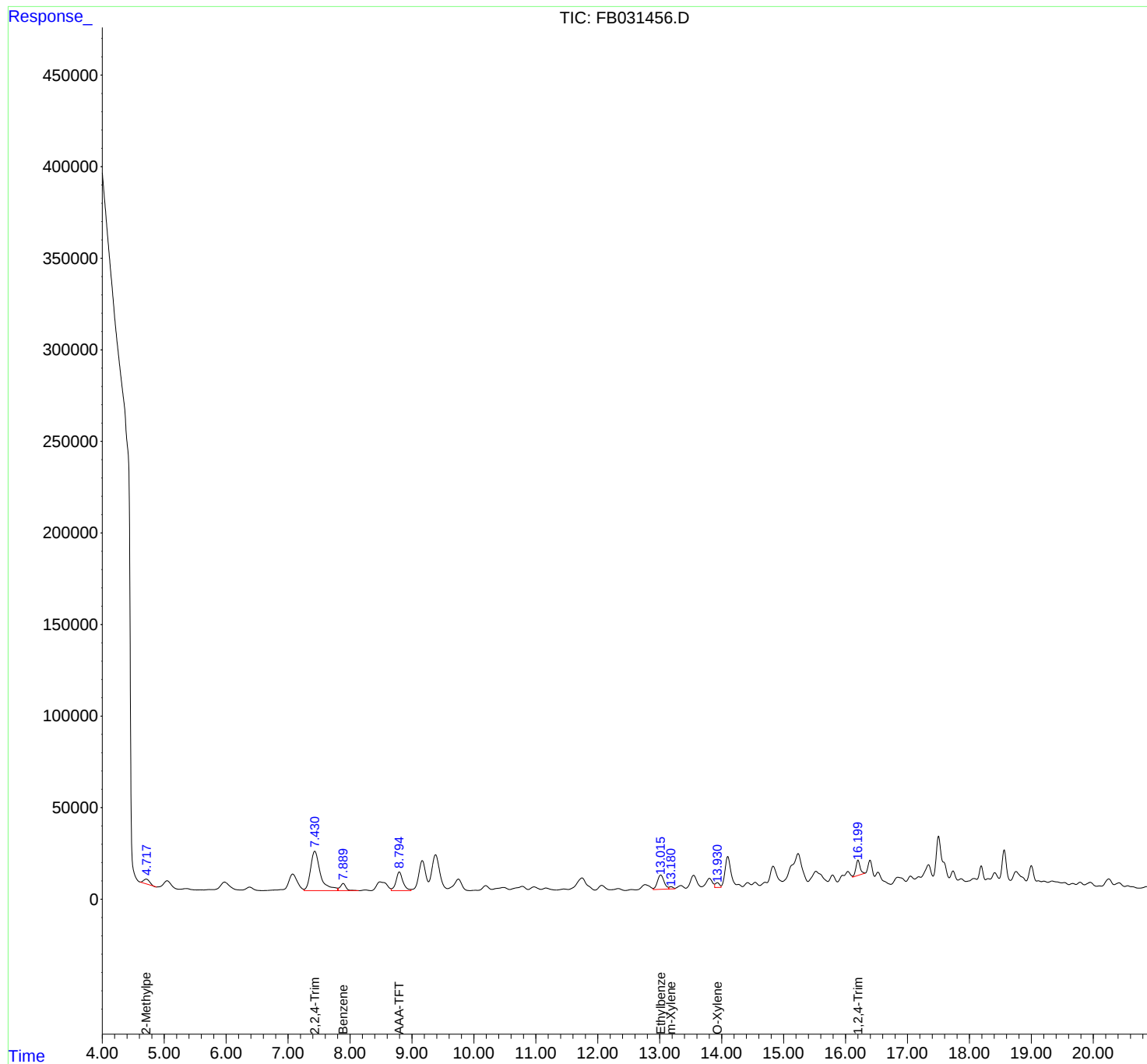
(m)=manual int.

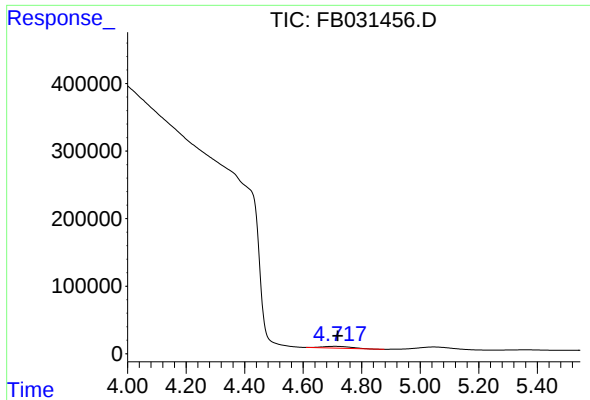
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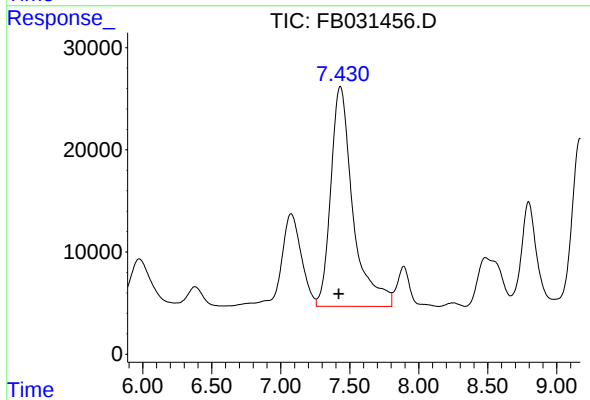




#1 2-Methylpentane

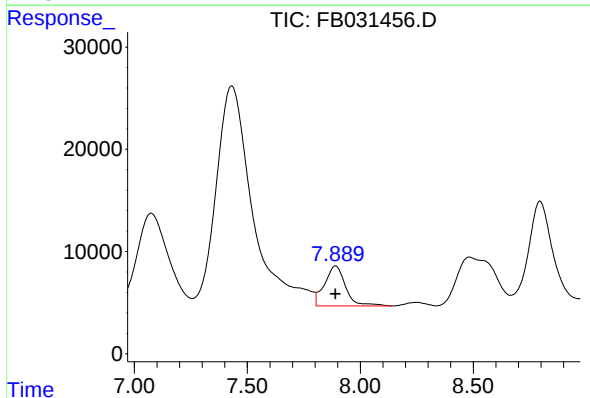
R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 177211
Conc: 5.35 ng/ml

Instrument :
FID_B
ClientSampleId :



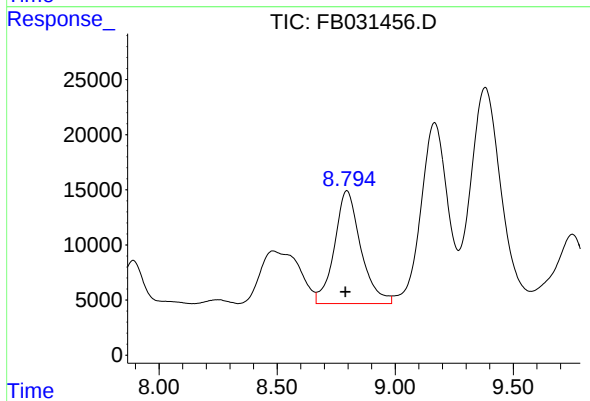
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.012 min
Response: 2399470
Conc: 63.80 ng/ml



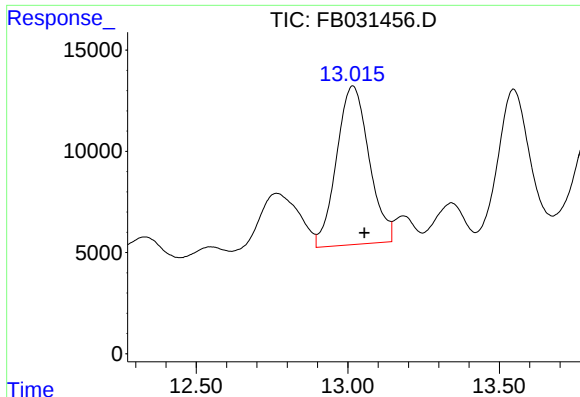
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 252992
Conc: 5.94 ng/ml



#5 AAA-TFT

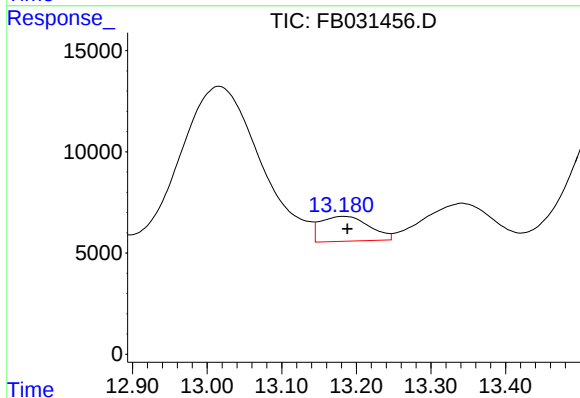
R.T.: 8.796 min
Delta R.T.: 0.006 min
Response: 795592
Conc: 33.35 ng/ml



#7 Ethylbenzene

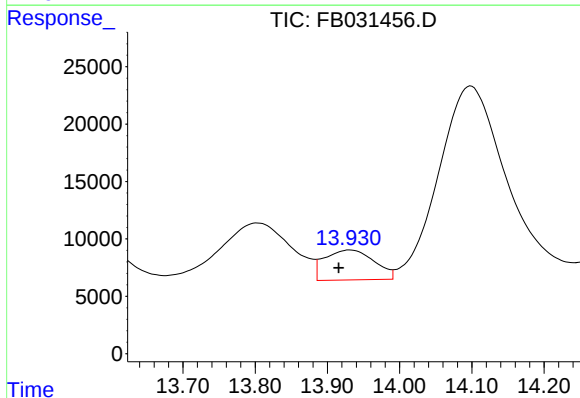
R.T.: 13.016 min
Delta R.T.: -0.038 min
Response: 585162
Conc: 16.90 ng/ml

Instrument :
FID_B
ClientSampleId :



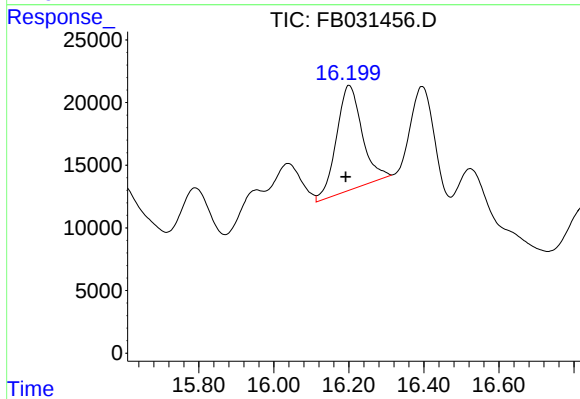
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.005 min
Response: 55601
Conc: 1.49 ng/ml



#9 o-Xylene

R.T.: 13.931 min
Delta R.T.: 0.015 min
Response: 124351
Conc: 3.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.010 min
Response: 395741
Conc: 13.97 ng/ml