

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020625\
Data File : FB031476.D
Signal(s) : FID2B.CH
Acq On : 6 Feb 2025 23:07
Operator : YP/AJ
Sample : Q1308-04
Misc : 7.11G/5.00 ML DI WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 07 01:47:39 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	8.844	3684295	154.460 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.732	8553279	258.051 ng/ml
2) t 2,2,4-Trimethylpentane	7.452	21067064	560.181 ng/ml
4) t Benzene	7.886	1677848	39.395 ng/ml
7) t Ethylbenzene	13.018	3605412	104.116 ng/ml
9) t O-Xylene	13.935	768620	21.582 ng/ml

(f)=RT Delta > 1/2 Window

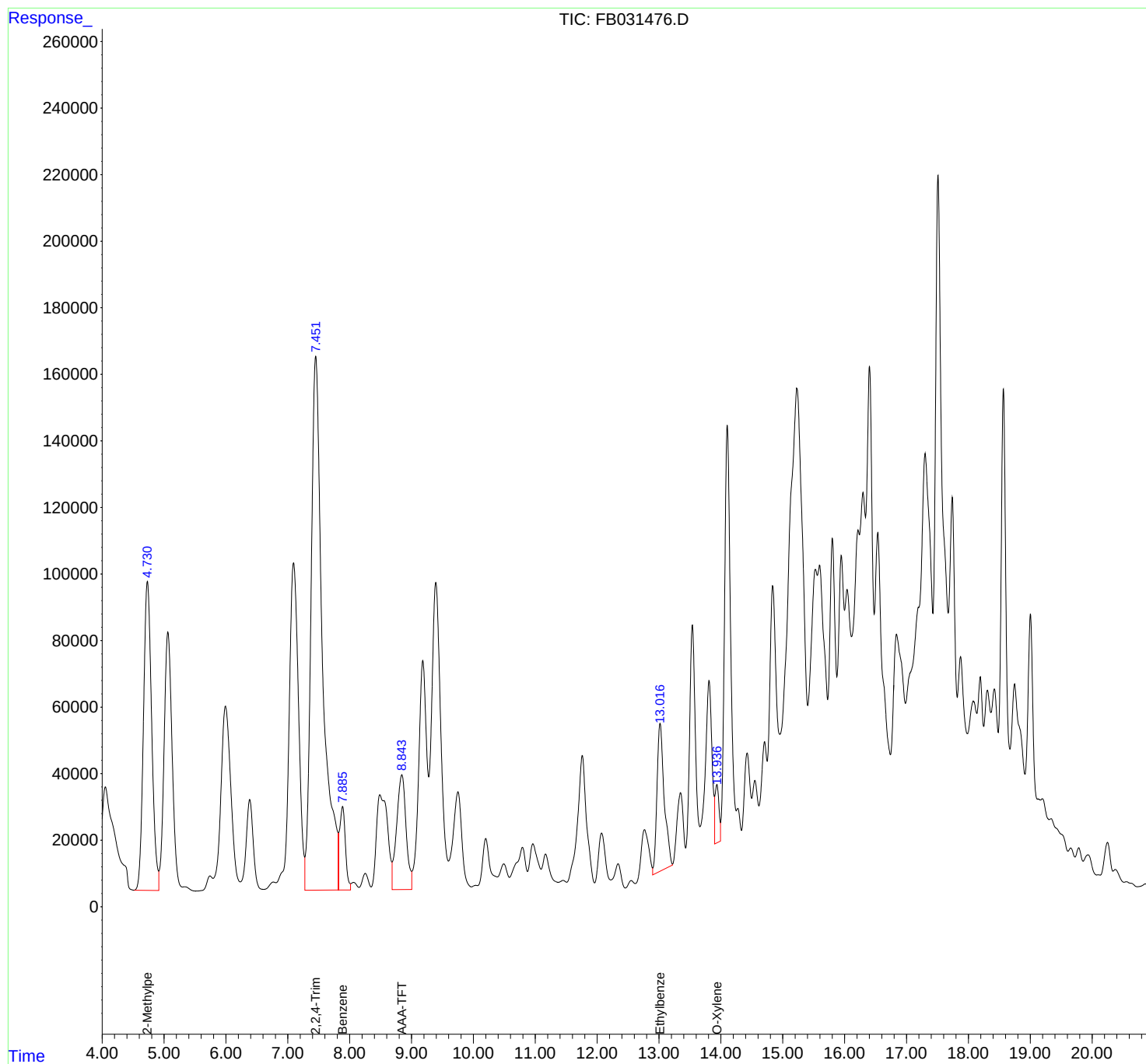
(m)=manual int.

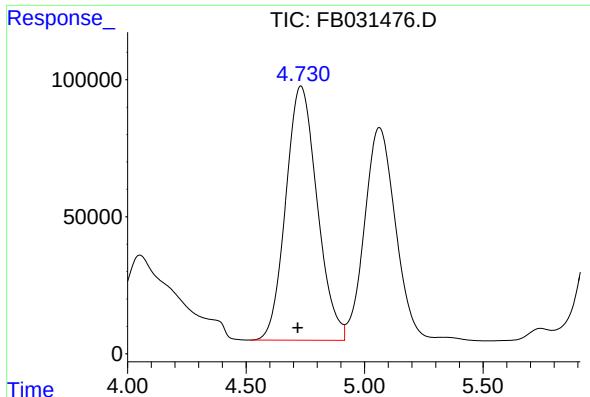
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

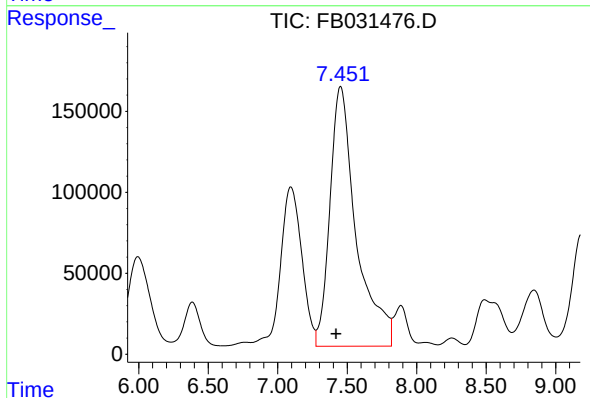




#1 2-Methylpentane

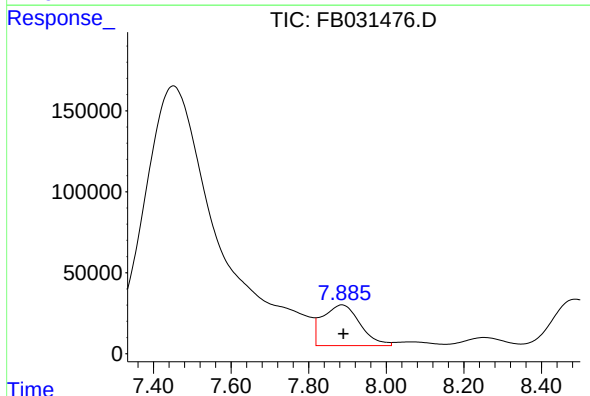
R.T.: 4.732 min
Delta R.T.: 0.014 min
Response: 8553279
Conc: 258.05 ng/ml

Instrument :
FID_B
ClientSampleId :



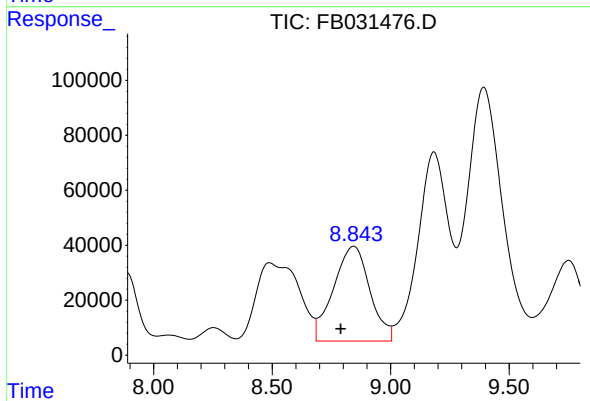
#2 2,2,4-Trimethylpentane

R.T.: 7.452 min
Delta R.T.: 0.032 min
Response: 21067064
Conc: 560.18 ng/ml



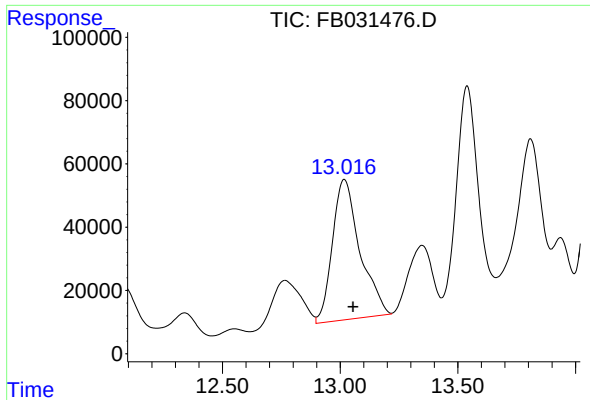
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 1677848
Conc: 39.40 ng/ml



#5 AAA-TFT

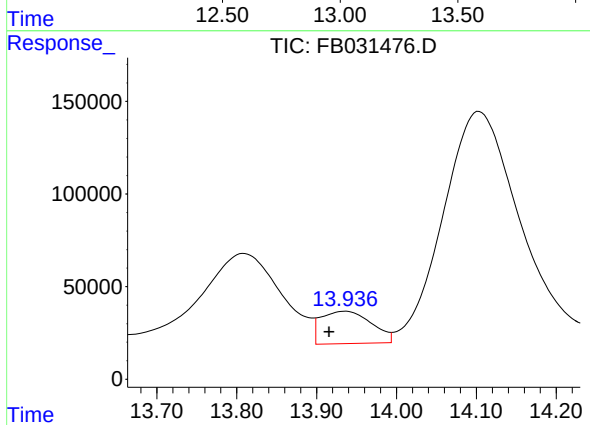
R.T.: 8.844 min
Delta R.T.: 0.054 min
Response: 3684295
Conc: 154.46 ng/ml



#7 Ethylbenzene

R.T.: 13.018 min
Delta R.T.: -0.037 min
Response: 3605412
Conc: 104.12 ng/ml

Instrument :
FID_B
ClientSampleId :



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.020 min
Response: 768620
Conc: 21.58 ng/ml