

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020625\
 Data File : FB031466.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2025 18:13
 Operator : YP/AJ
 Sample : Q1308-12 50X
 Misc : 5.88G/5.00 ML MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 07 01:45:29 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	8.806	1333991	55.926 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	665445	20.076 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	3675522	97.733 ng/ml
3) t n-Heptane	7.740	615533	17.051 ng/ml
4) t Benzene	7.879	453489	10.648 ng/ml
7) t Ethylbenzene	13.017	4639825	133.988 ng/ml
9) t O-Xylene	13.931	838952	23.557 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	323030	11.406 ng/ml

(f)=RT Delta > 1/2 Window

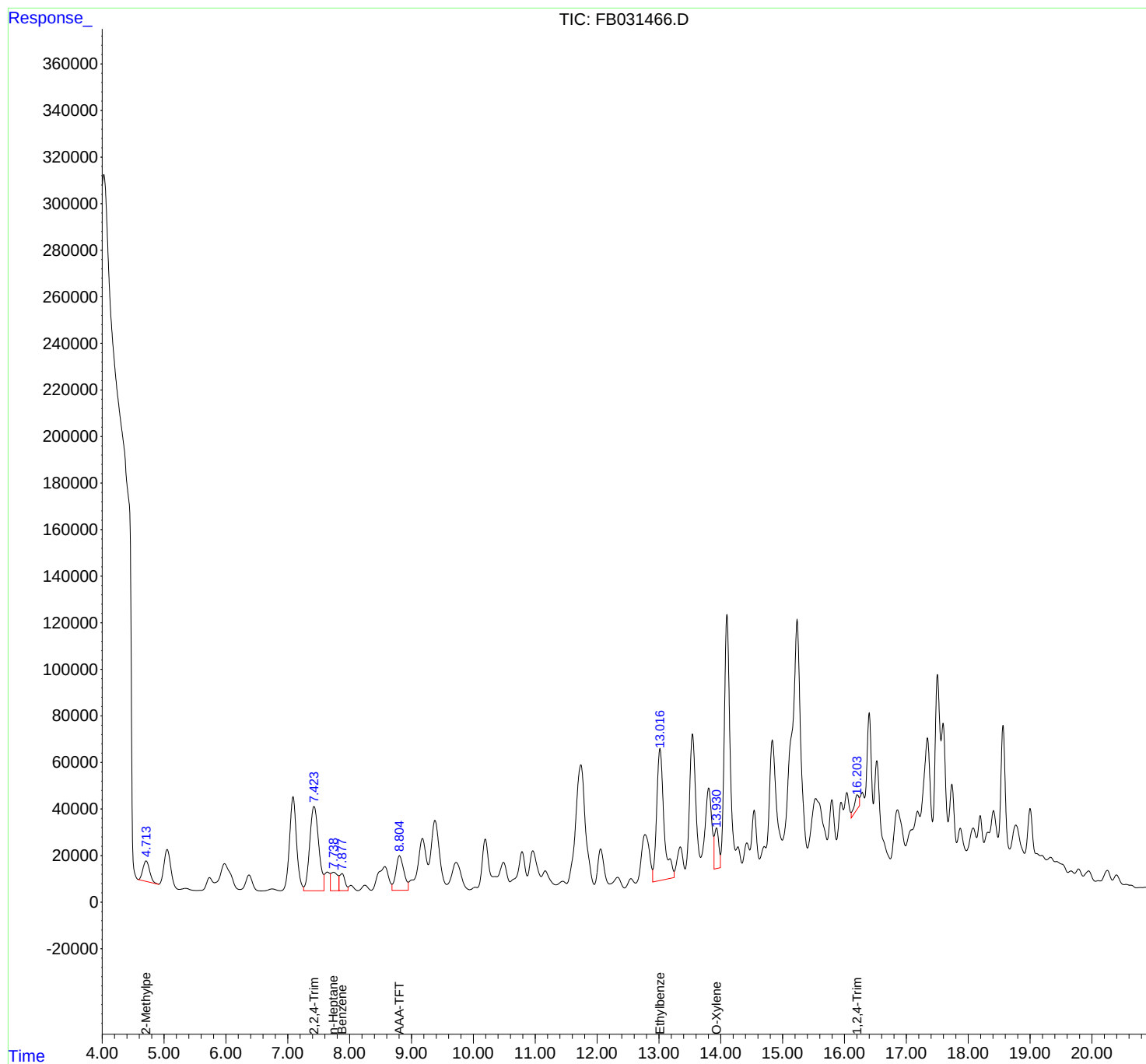
(m)=manual int.

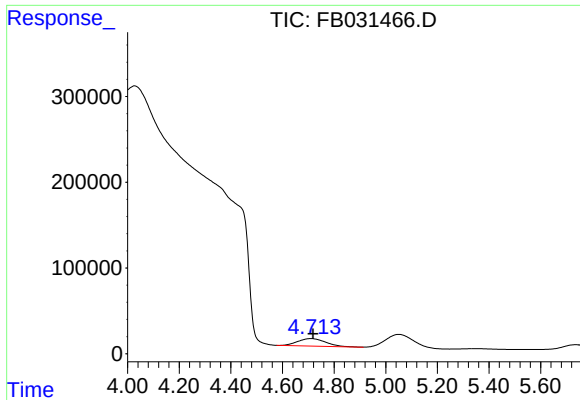
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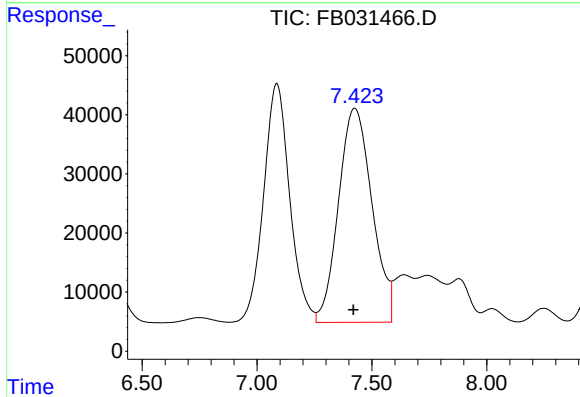




#1 2-Methylpentane

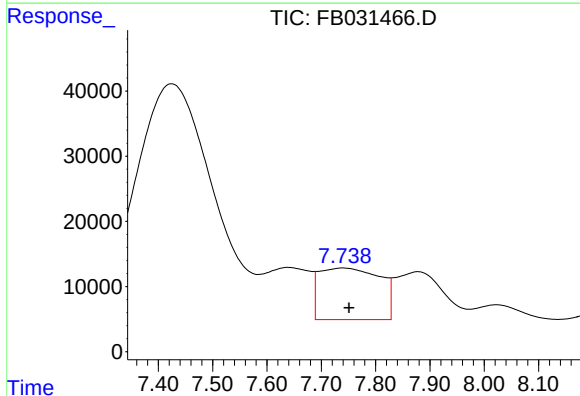
R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 665445
Conc: 20.08 ng/ml

Instrument :
FID_B
ClientSampleId :



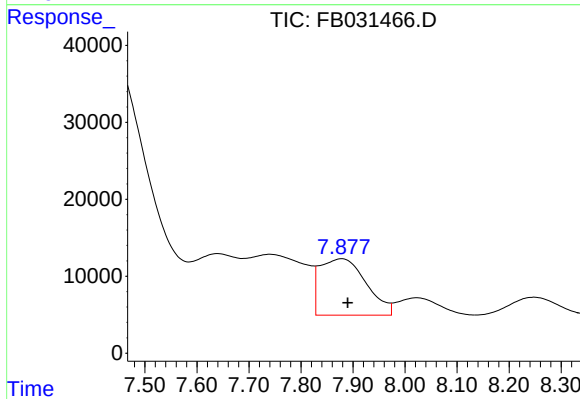
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 3675522
Conc: 97.73 ng/ml



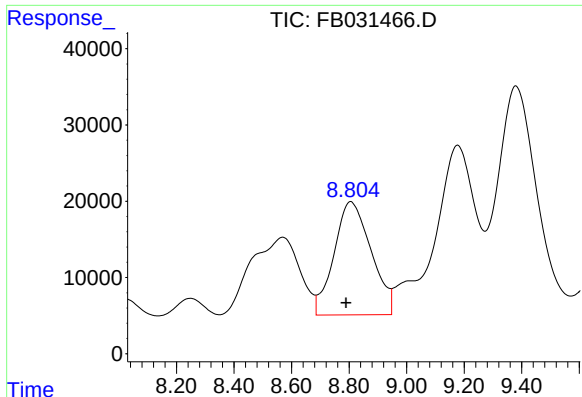
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 615533
Conc: 17.05 ng/ml



#4 Benzene

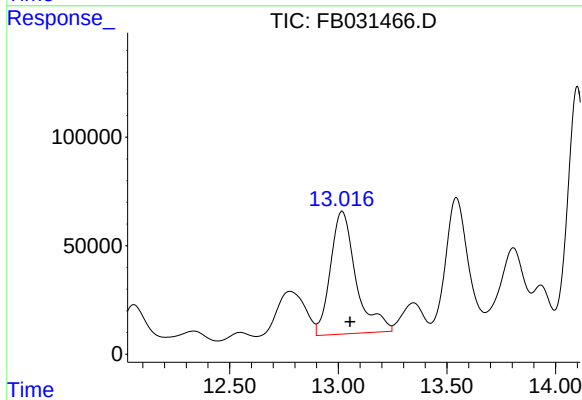
R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 453489
Conc: 10.65 ng/ml



#5 AAA-TFT

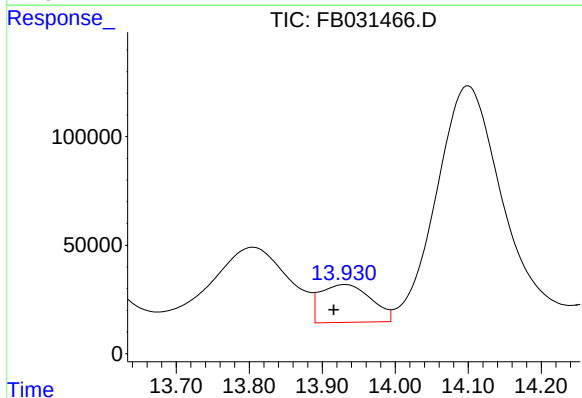
R.T.: 8.806 min
Delta R.T.: 0.016 min
Response: 1333991
Conc: 55.93 ng/ml

Instrument :
FID_B
ClientSampleId :



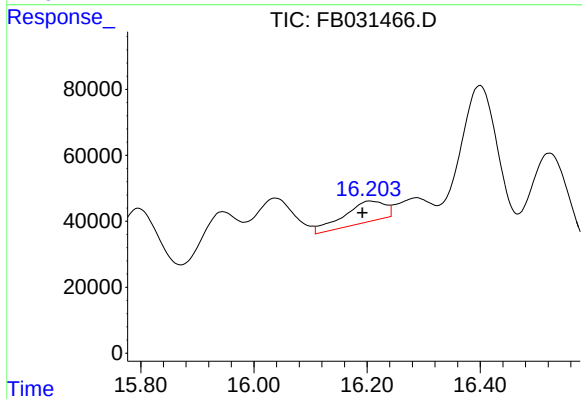
#7 Ethylbenzene

R.T.: 13.017 min
Delta R.T.: -0.037 min
Response: 4639825
Conc: 133.99 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.015 min
Response: 838952
Conc: 23.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.016 min
Response: 323030
Conc: 11.41 ng/ml