

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111424\
 Data File : FB031199.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2024 5:38
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 07:57:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.791	500461	18.131 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	972436	24.760 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1197918	25.577 ng/ml
3) t n-Heptane	7.752	357037	7.878 ng/ml
4) t Benzene	7.890	455946	8.530 ng/ml
6) t Toluene	10.619	1262180	25.276 ng/ml
7) t Ethylbenzene	13.056	365361	8.162 ng/ml
8) t m-Xylene	13.190	780329	16.043 ng/ml
9) t O-Xylene	13.918	728361	15.979 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	567080	15.241 ng/ml

(f)=RT Delta > 1/2 Window

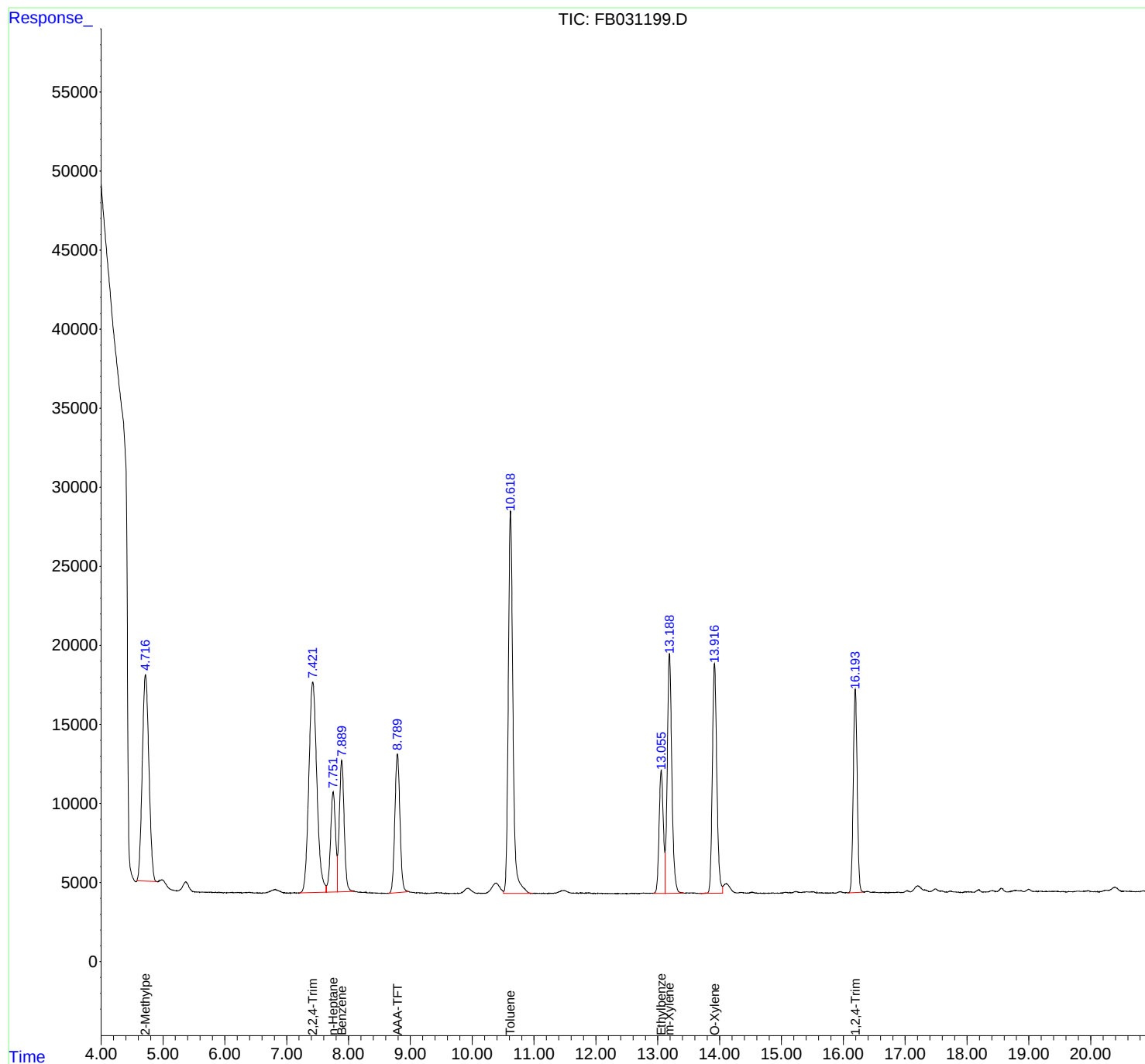
(m)=manual int.

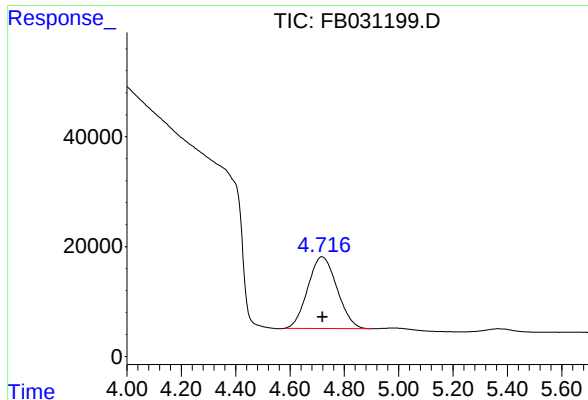
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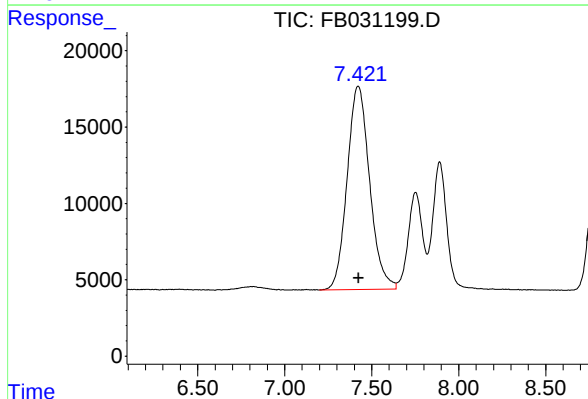




#1 2-Methylpentane

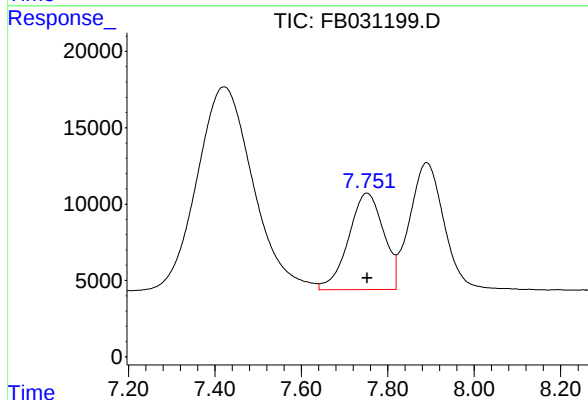
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 972436
Conc: 24.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



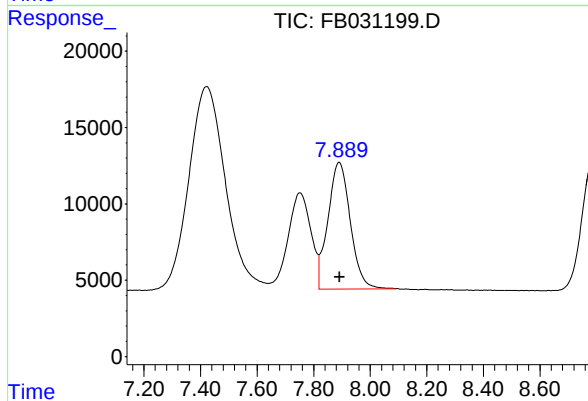
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 1197918
Conc: 25.58 ng/ml



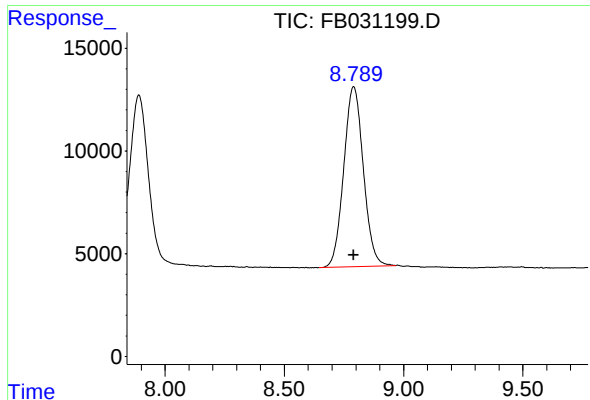
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 357037
Conc: 7.88 ng/ml



#4 Benzene

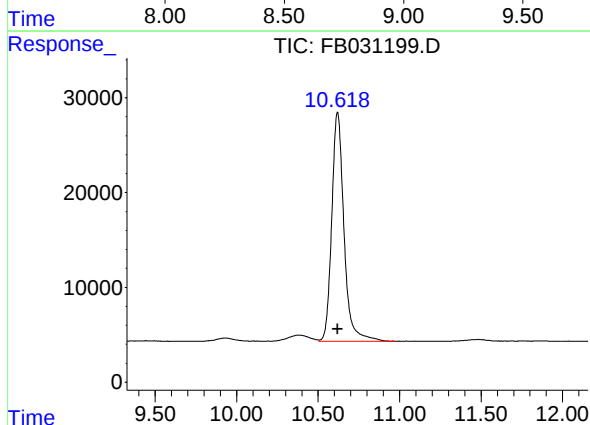
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 455946
Conc: 8.53 ng/ml



#5 AAA-TFT

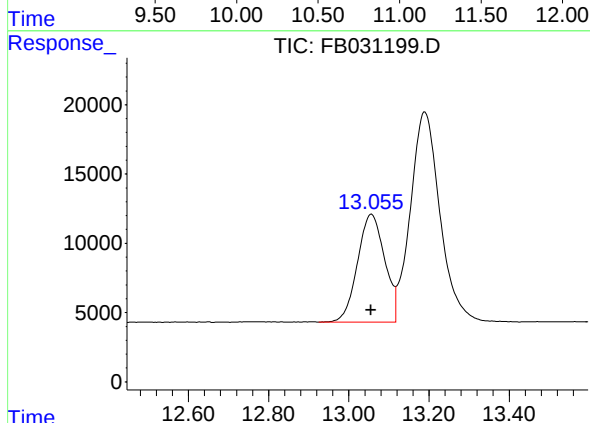
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 500461
Conc: 18.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



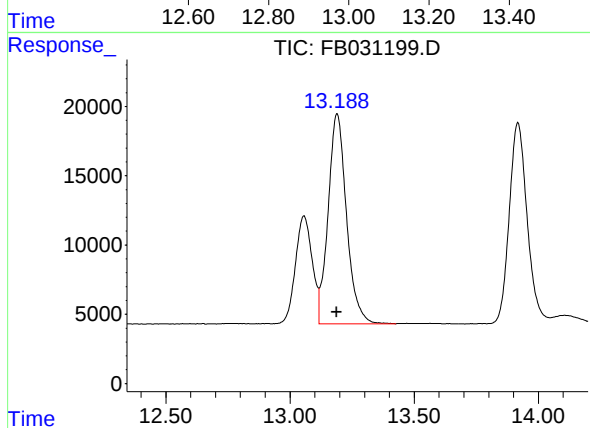
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1262180
Conc: 25.28 ng/ml



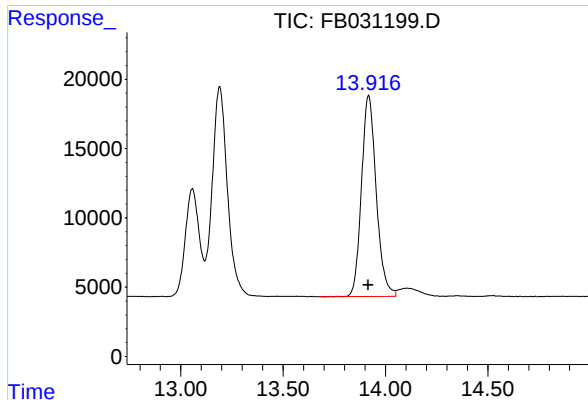
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 365361
Conc: 8.16 ng/ml



#8 m-Xylene

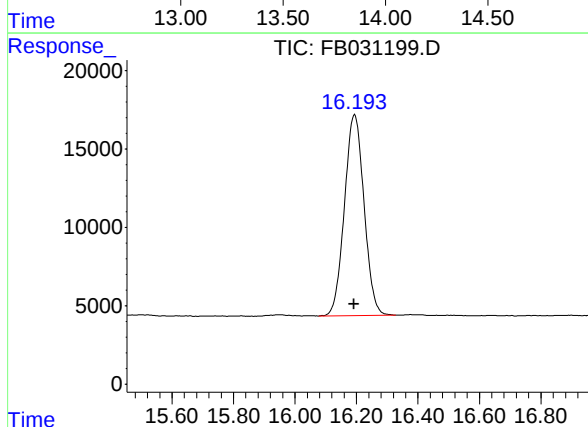
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 780329
Conc: 16.04 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.001 min
Response: 728361
Conc: 15.98 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 567080
Conc: 15.24 ng/ml