

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010325\
 Data File : FB031302.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jan 2025 13:07
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 03 14:28:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010325.M
 Quant Title :
 QLast Update : Fri Jan 03 14:26:48 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	8.790	724969	30.993 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1182207	32.778 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1461299	31.518 ng/ml
3) t n-Heptane	7.752	431223	10.978 ng/ml
4) t Benzene	7.891	547240	10.287 ng/ml
6) t Toluene	10.619	1511924	30.149 ng/ml
7) t Ethylbenzene	13.055	448706	9.712 ng/ml
8) t m-Xylene	13.188	953213	19.098 ng/ml
9) t O-Xylene	13.916	893194	18.988 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	720236	18.137 ng/ml

(f)=RT Delta > 1/2 Window

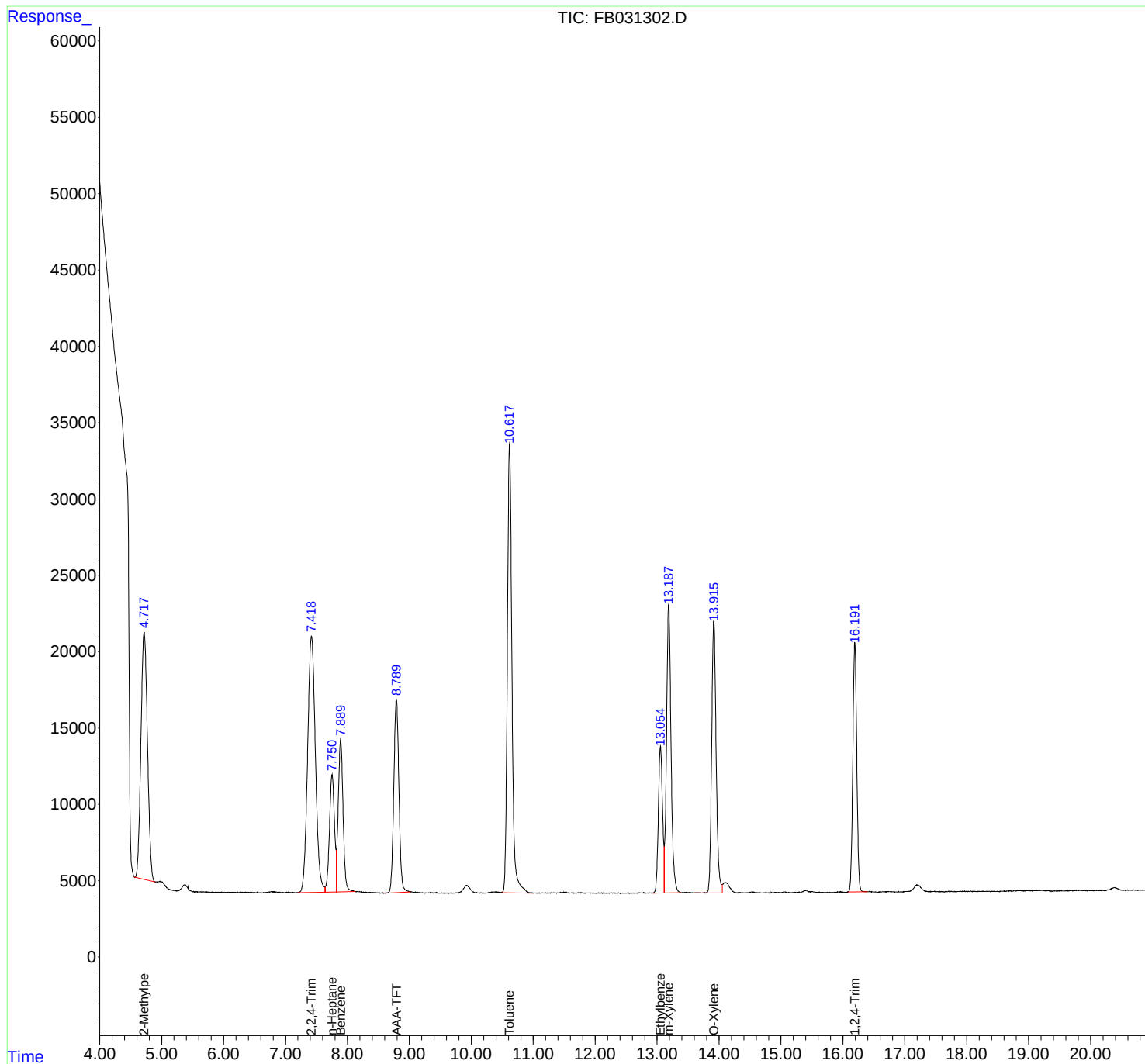
(m)=manual int.

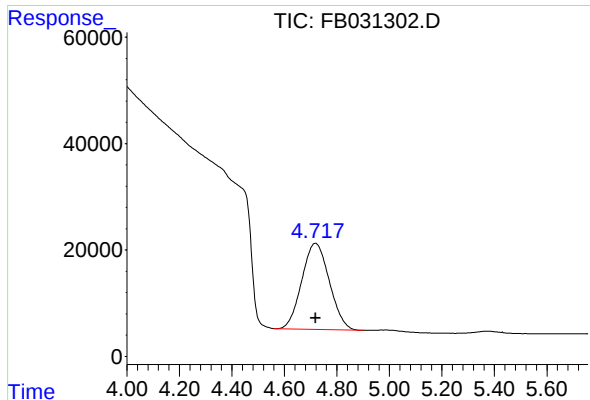
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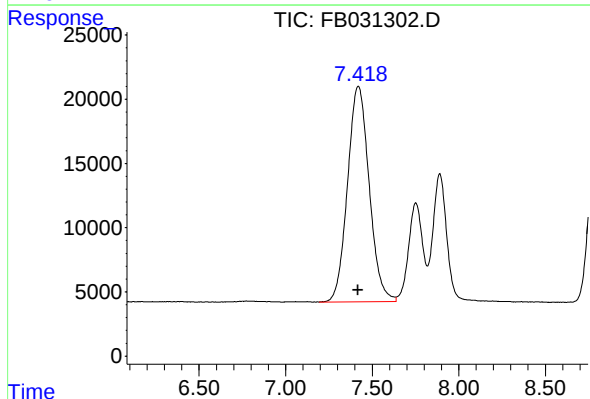




#1 2-Methylpentane

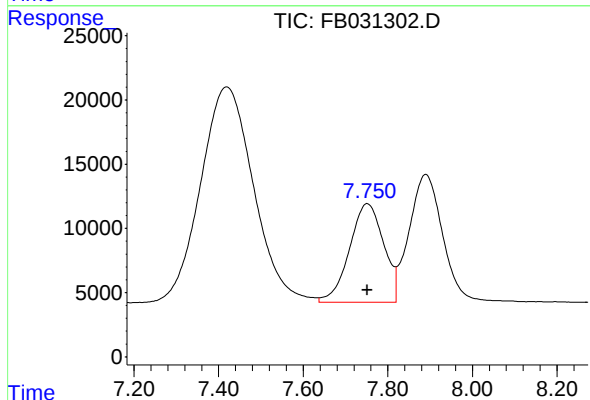
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 1182207
Conc: 32.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



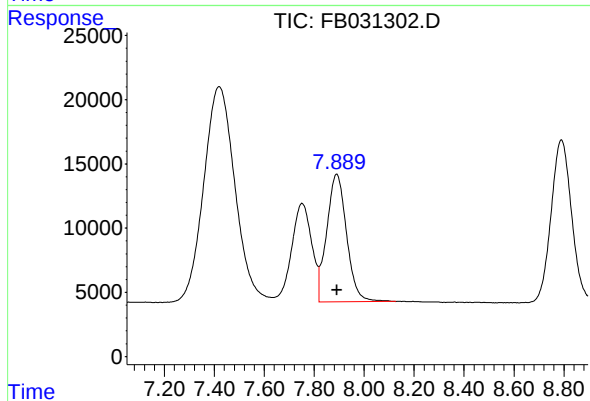
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1461299
Conc: 31.52 ng/ml



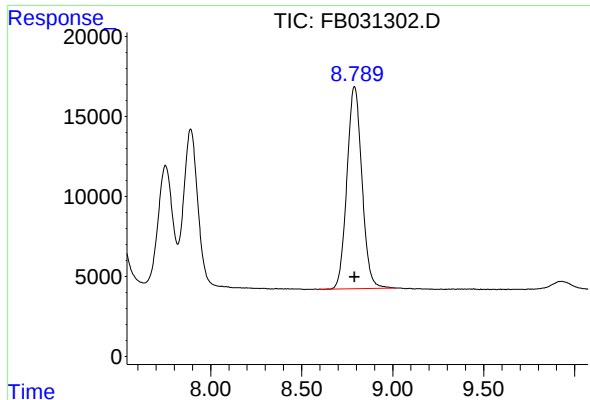
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 431223
Conc: 10.98 ng/ml



#4 Benzene

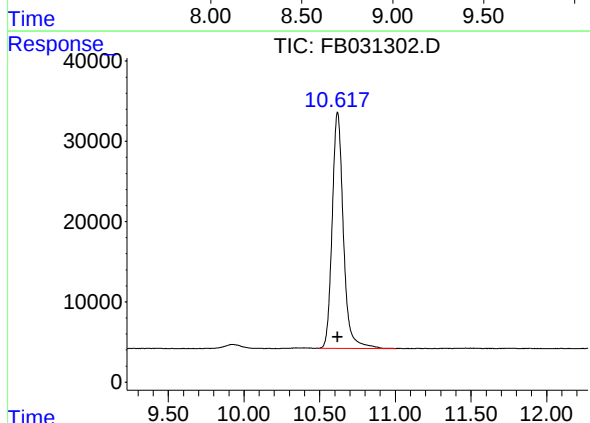
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 547240
Conc: 10.29 ng/ml



#5 AAA-TFT

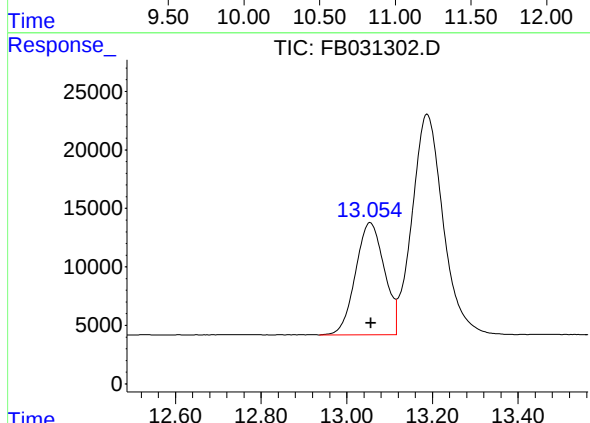
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 724969
Conc: 30.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



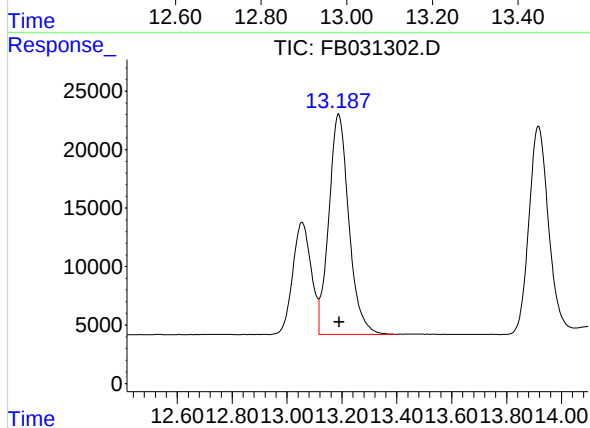
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.001 min
Response: 1511924
Conc: 30.15 ng/ml



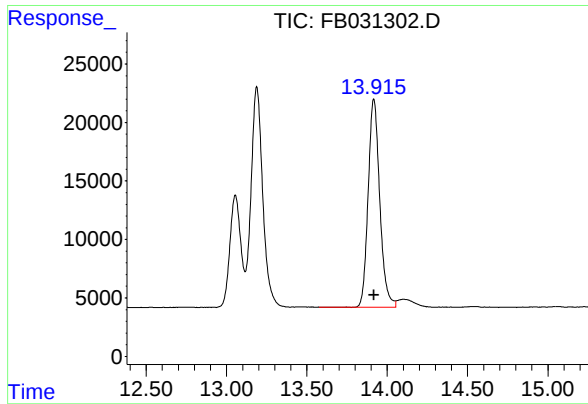
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 448706
Conc: 9.71 ng/ml



#8 m-Xylene

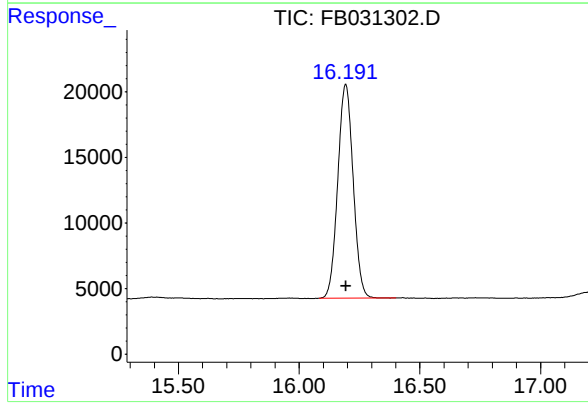
R.T.: 13.188 min
Delta R.T.: -0.002 min
Response: 953213
Conc: 19.10 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 893194
Conc: 18.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.002 min
Response: 720236
Conc: 18.14 ng/ml