

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FBCCC04.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2025 1:29
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 14 08:41:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.793	579341	25.262 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	1070187	48.160 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1263376	36.986 ng/ml
3) t n-Heptane	7.755	410761	13.355 ng/ml
4) t Benzene	7.895	482432	11.798 ng/ml
6) t Toluene	10.622	1351159	33.913 ng/ml
7) t Ethylbenzene	13.059	382977	10.717 ng/ml
8) t m-Xylene	13.192	850523	21.768 ng/ml
9) t O-Xylene	13.920	796745	21.625 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	539849	20.013 ng/ml

(f)=RT Delta > 1/2 Window

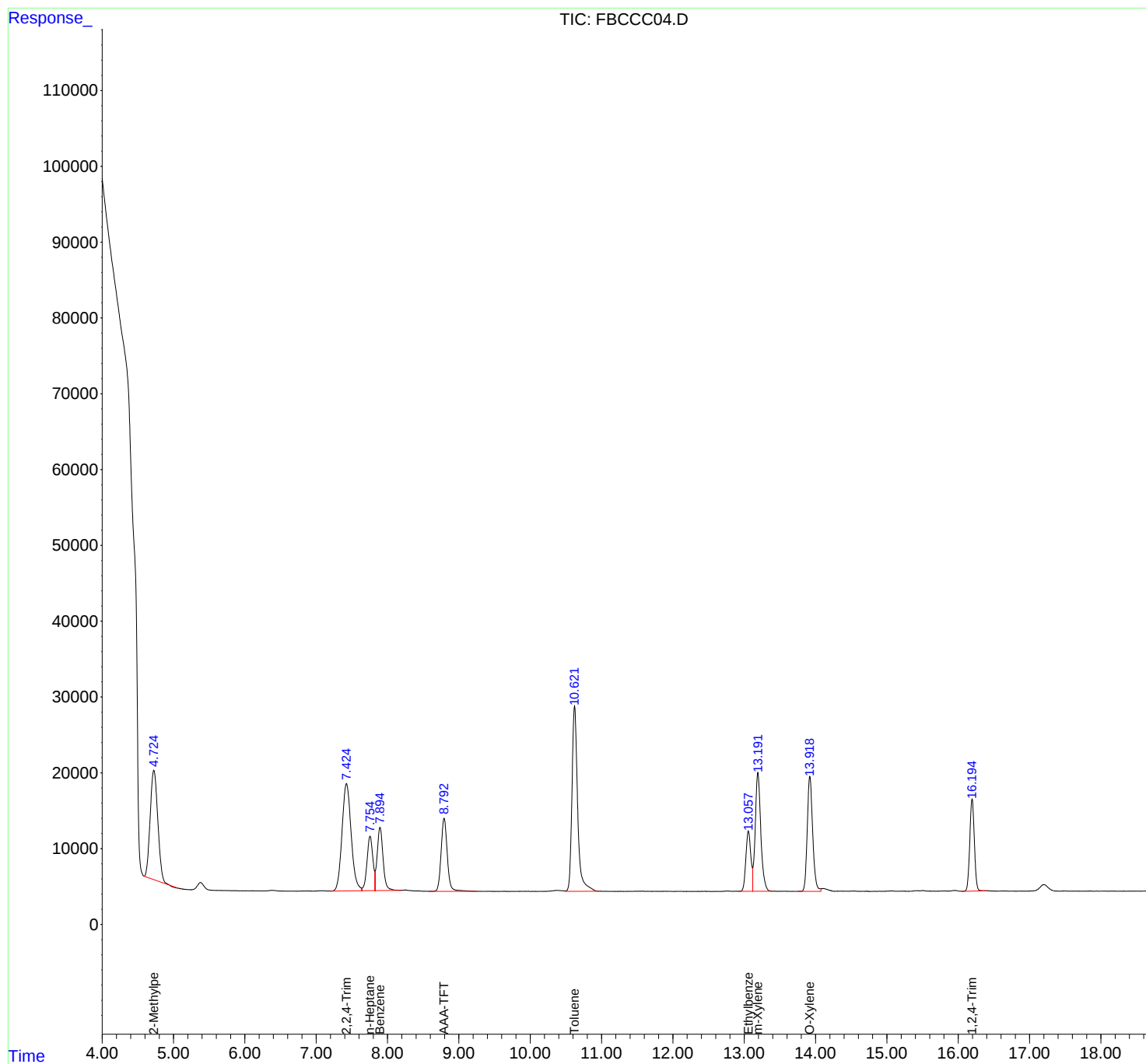
(m)=manual int.

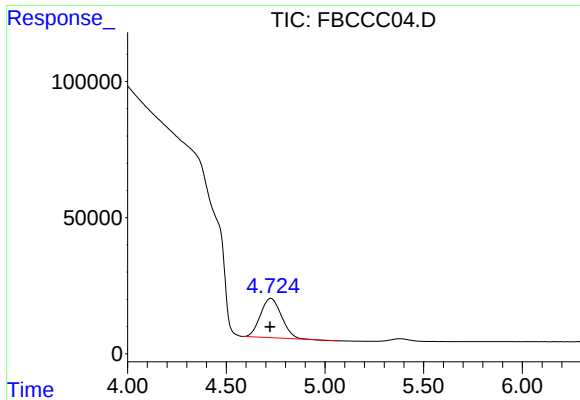
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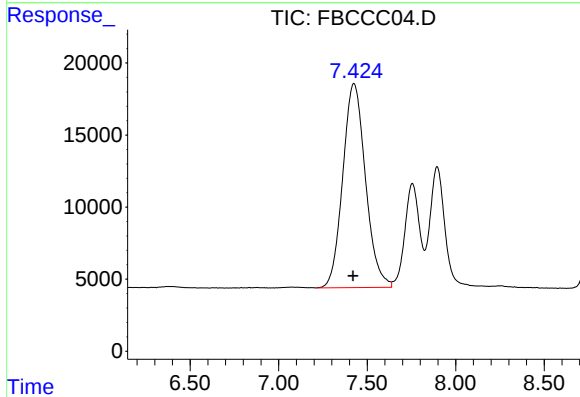




#1 2-Methylpentane

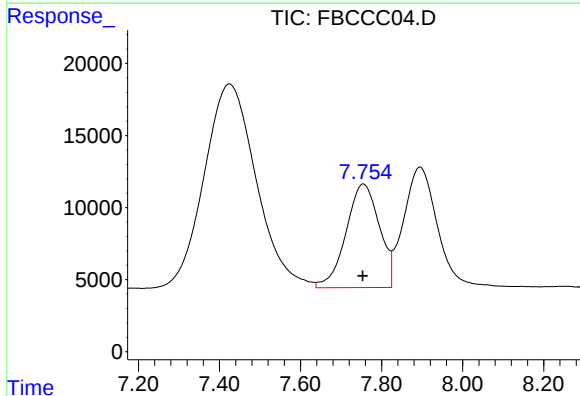
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 1070187
Conc: 48.16 ng/ml

Instrument :
FID_B
ClientSampleId :



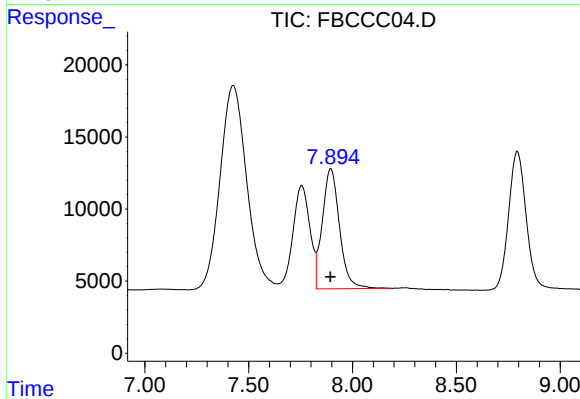
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 1263376
Conc: 36.99 ng/ml



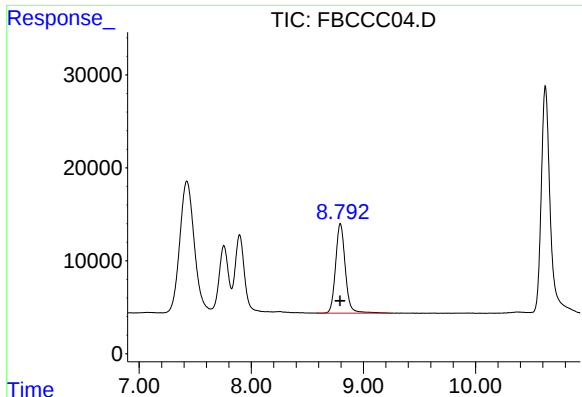
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 410761
Conc: 13.35 ng/ml



#4 Benzene

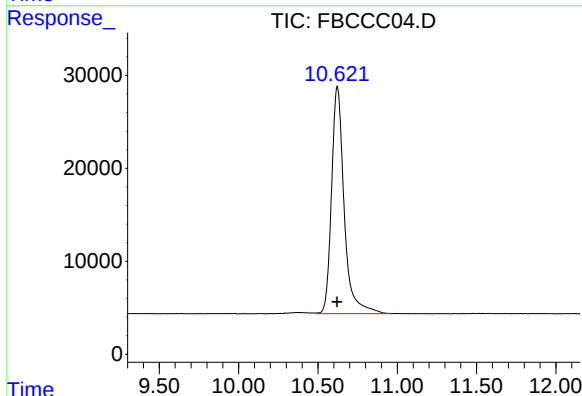
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 482432
Conc: 11.80 ng/ml



#5 AAA-TFT

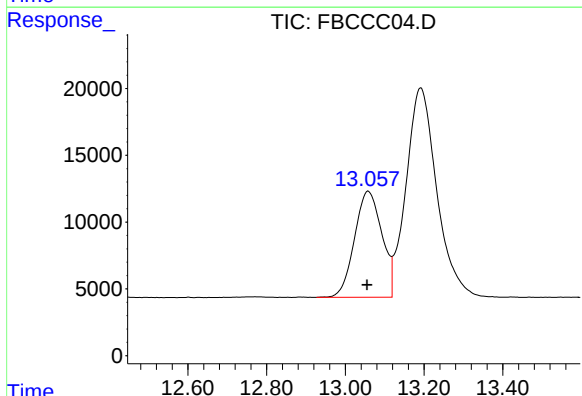
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 579341
Conc: 25.26 ng/ml

Instrument :
FID_B
ClientSampleId :



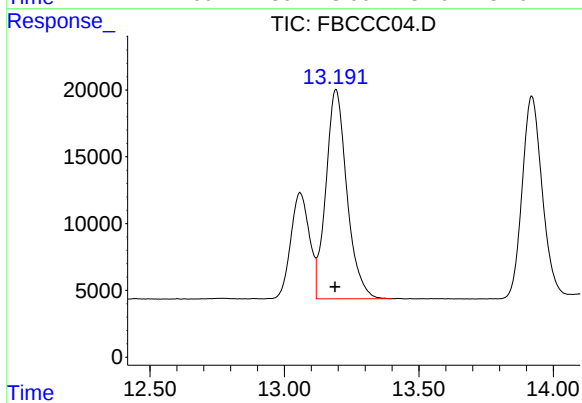
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 1351159
Conc: 33.91 ng/ml



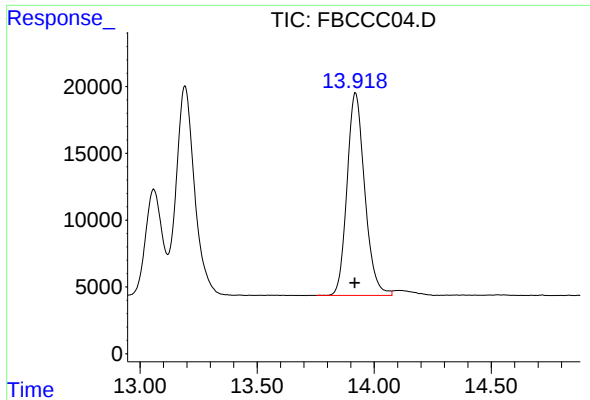
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 382977
Conc: 10.72 ng/ml



#8 m-Xylene

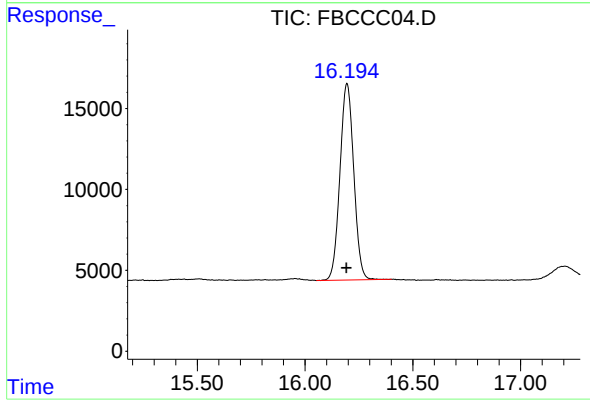
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 850523
Conc: 21.77 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 796745
Conc: 21.63 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 539849
Conc: 20.01 ng/ml