

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021125\
 Data File : FB031501.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2025 13:19
 Operator : YP/AJ
 Sample : FB021125GROICV
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 11 13:18:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 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	8.789	412631	17.552 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	975103	30.526 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1199605	30.830 ng/ml
3) t n-Heptane	7.750	305835	8.879 ng/ml
4) t Benzene	7.889	429873	9.682 ng/ml
6) t Toluene	10.617	1229234	29.925 ng/ml
7) t Ethylbenzene	13.054	376963	10.383 ng/ml
8) t m-Xylene	13.187	828142	21.076 ng/ml
9) t O-Xylene	13.915	791395	21.158 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	625943	21.123 ng/ml

(f)=RT Delta > 1/2 Window

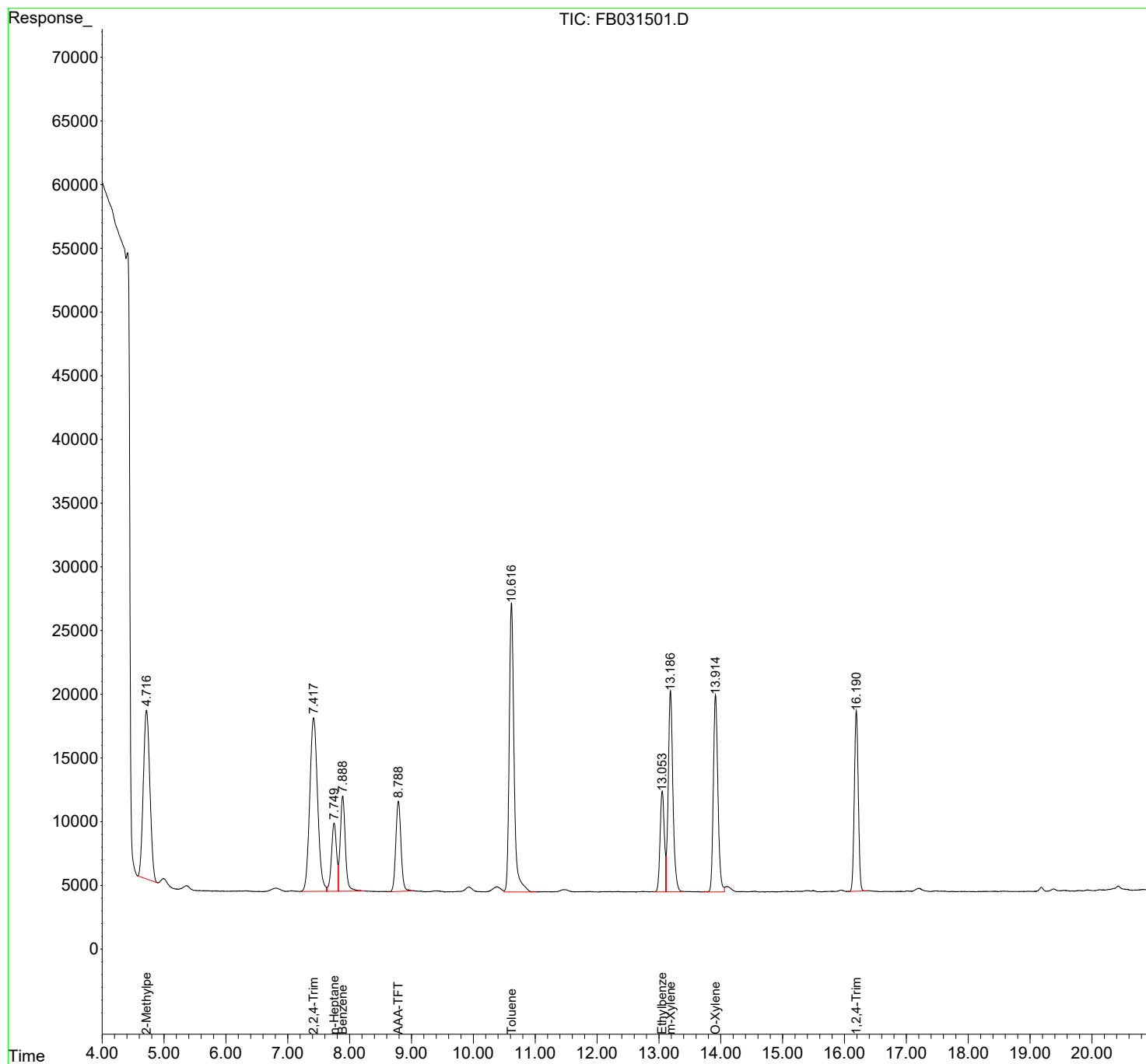
(m)=manual int.

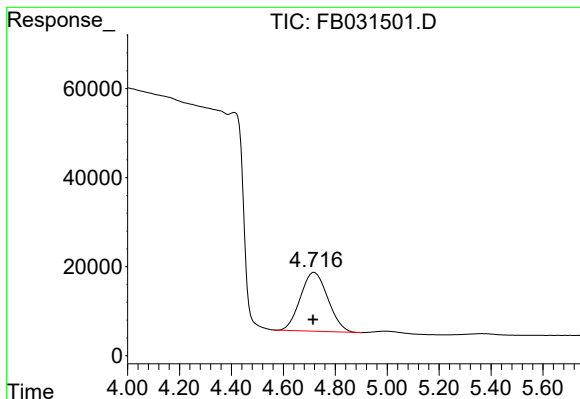
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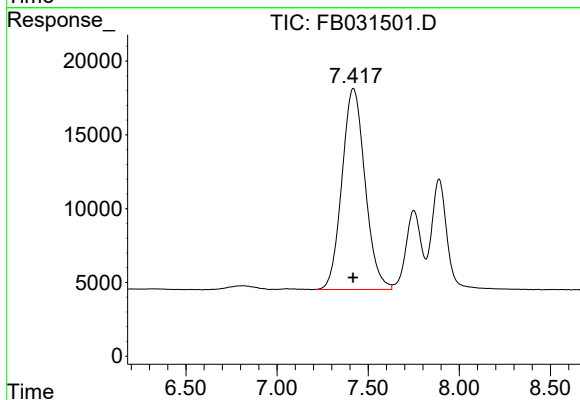




#1 2-Methylpentane

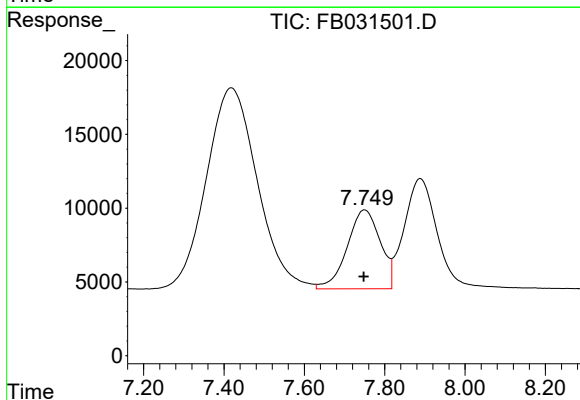
R.T.: 4.717 min
Delta R.T.: 0.003 min
Response: 975103
Conc: 30.53 ng/ml

Instrument :
FID_B
ClientSampleId :



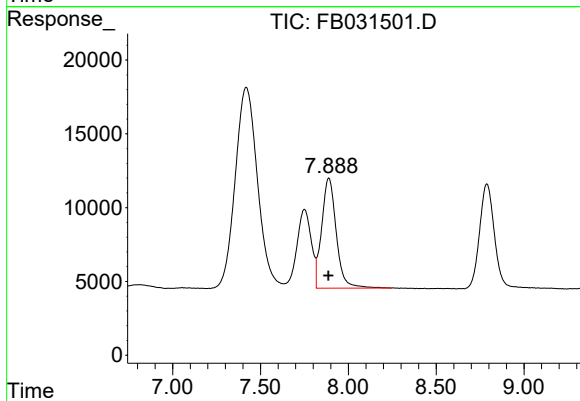
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 1199605
Conc: 30.83 ng/ml



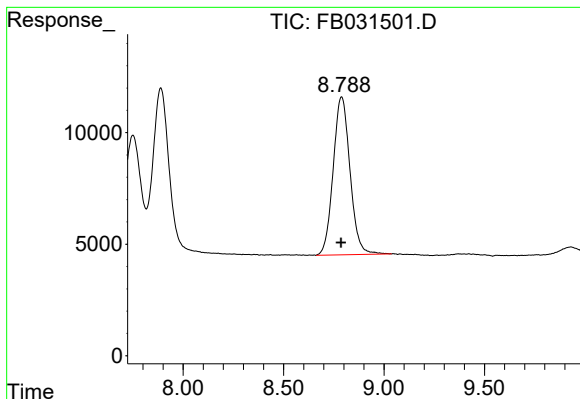
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 305835
Conc: 8.88 ng/ml



#4 Benzene

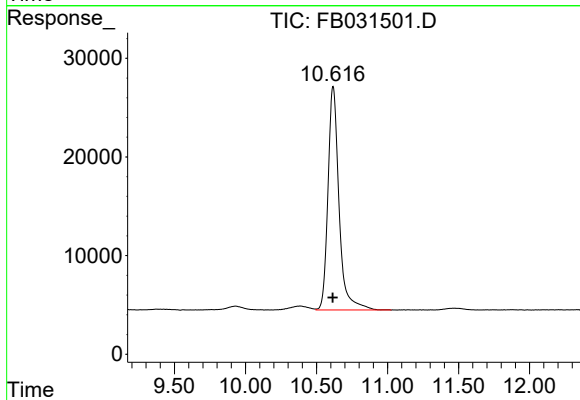
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 429873
Conc: 9.68 ng/ml



#5 AAA-TFT

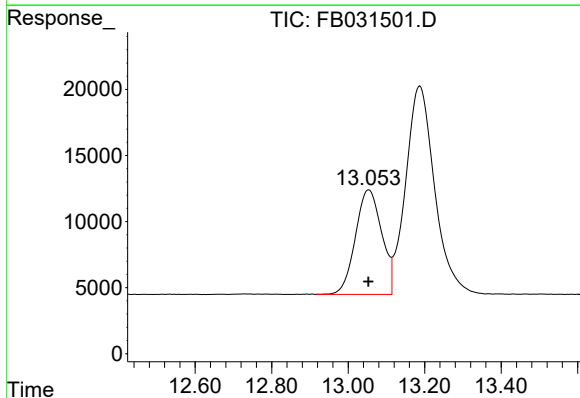
R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 412631
Conc: 17.55 ng/ml

Instrument :
FID_B
ClientSampleId :



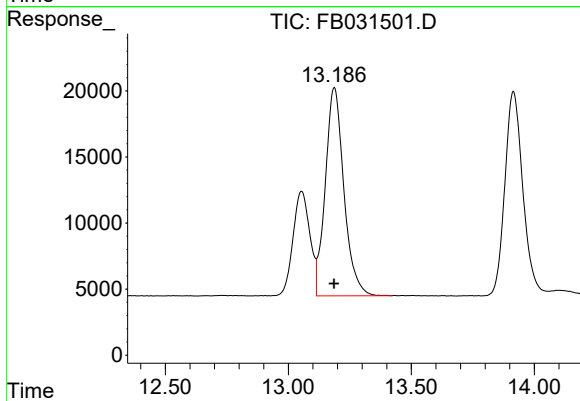
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.002 min
Response: 1229234
Conc: 29.92 ng/ml



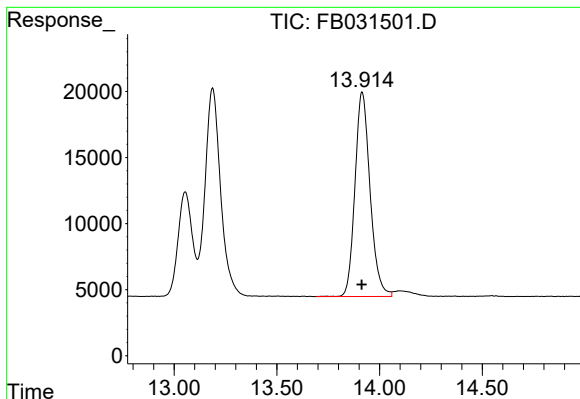
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 376963
Conc: 10.38 ng/ml



#8 m-Xylene

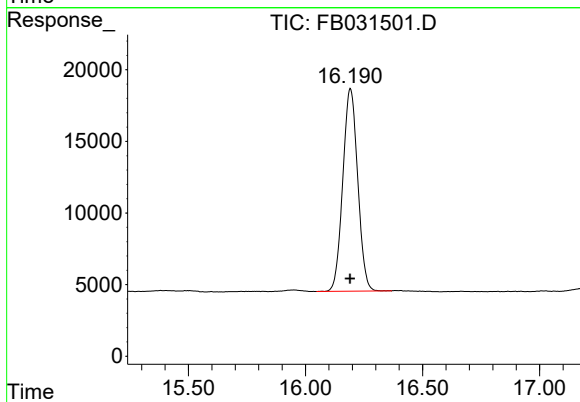
R.T.: 13.187 min
Delta R.T.: 0.001 min
Response: 828142
Conc: 21.08 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.001 min
Response: 791395
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 625943
Conc: 21.12 ng/ml