

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060225\
 Data File : FB031845.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2025 16:33
 Operator : YP/AJ
 Sample : BSF0602S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0602S2

Integration File: Calibration.e
 Quant Time: Jun 03 05:28:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 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	8.792	247609	20.292 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	558639	32.805 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	693221	33.695 ng/ml
3) t n-Heptane	7.751	191134	11.175 ng/ml
4) t Benzene	7.889	283275	14.250 ng/ml
6) t Toluene	10.621	831184	44.201 ng/ml
7) t Ethylbenzene	13.057	237023	15.547 ng/ml
8) t m-Xylene	13.191	481718	28.204 ng/ml
9) t O-Xylene	13.918	451665	28.488 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	375667	32.559 ng/ml

(f)=RT Delta > 1/2 Window

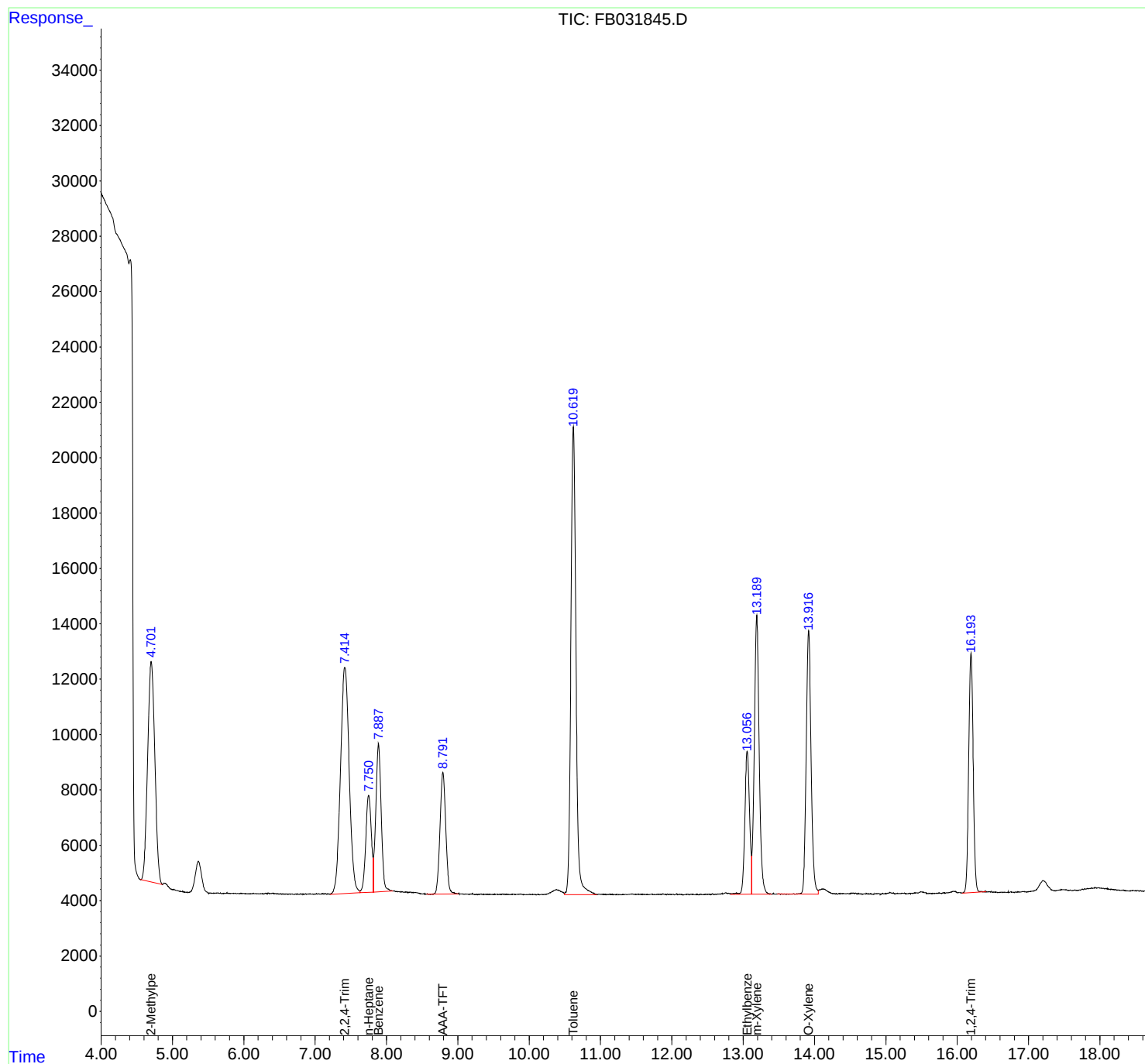
(m)=manual int.

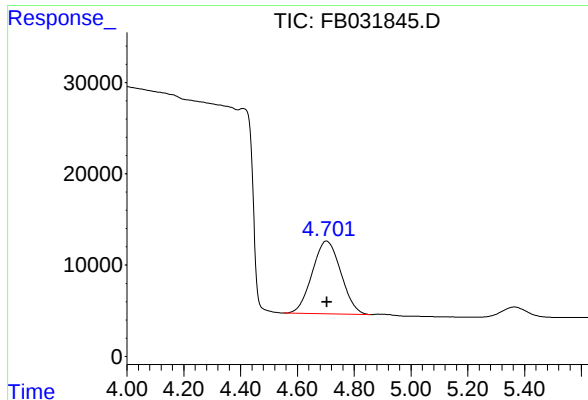
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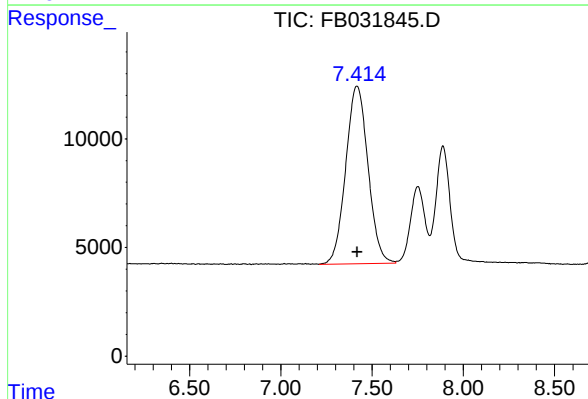




#1 2-Methylpentane

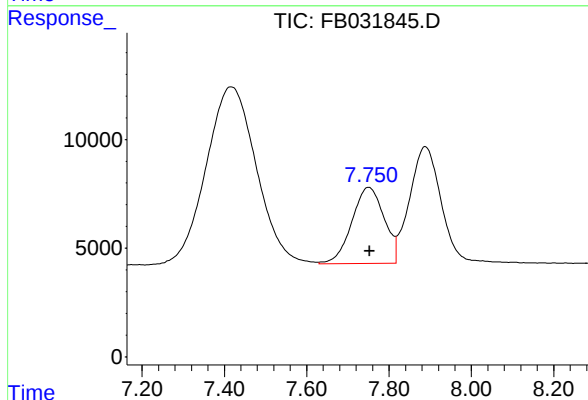
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 558639
Conc: 32.81 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S2



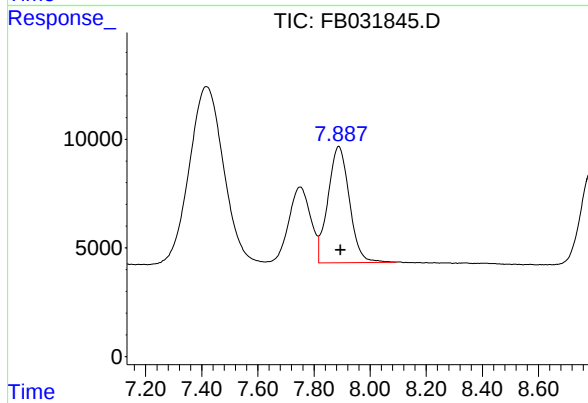
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 693221
Conc: 33.70 ng/ml



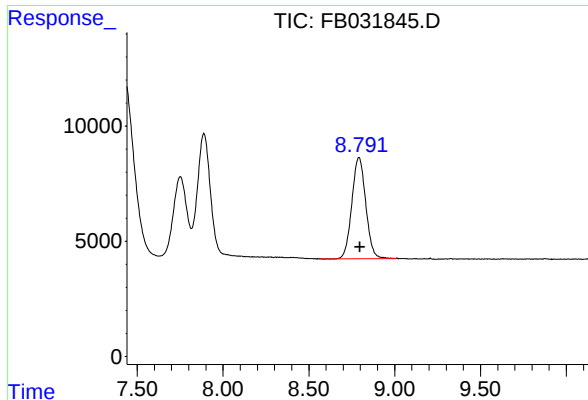
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 191134
Conc: 11.18 ng/ml



#4 Benzene

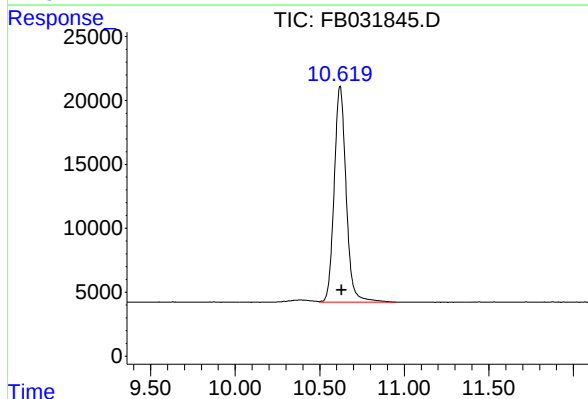
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 283275
Conc: 14.25 ng/ml



#5 AAA-TFT

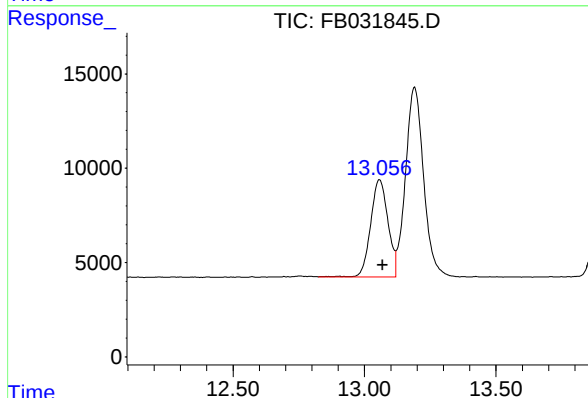
R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 247609
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S2



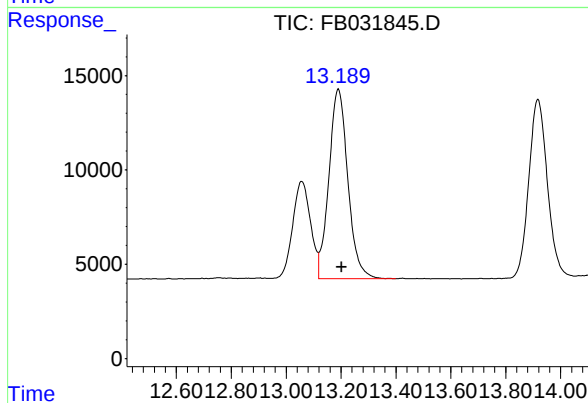
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.011 min
Response: 831184
Conc: 44.20 ng/ml



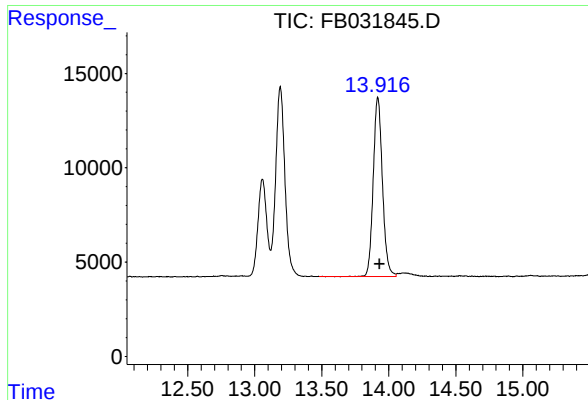
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.012 min
Response: 237023
Conc: 15.55 ng/ml



#8 m-Xylene

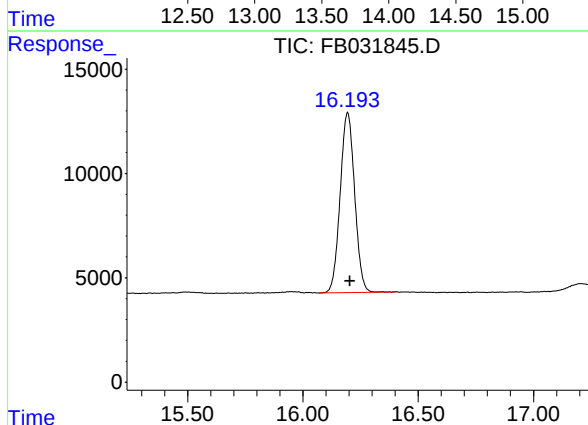
R.T.: 13.191 min
Delta R.T.: -0.012 min
Response: 481718
Conc: 28.20 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.014 min
Response: 451665
Conc: 28.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.010 min
Response: 375667
Conc: 32.56 ng/ml