

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031875.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 19:33
 Operator : YP/AJ
 Sample : BSF0603S3
 Misc : 5.36G/5.00 ML DI WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0603S3

Integration File: Calibration.e
 Quant Time: Jun 04 01:22:46 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	8.791	243096	19.922 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	447136	26.257 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	548260	26.649 ng/ml
3) t n-Heptane	7.751	134865	7.885 ng/ml
4) t Benzene	7.889	213453	10.738 ng/ml
6) t Toluene	10.620	662887	35.252 ng/ml
7) t Ethylbenzene	13.057	190277	12.481 ng/ml
8) t m-Xylene	13.190	394909	23.122 ng/ml
9) t O-Xylene	13.917	376099	23.721 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	315039	27.305 ng/ml

(f)=RT Delta > 1/2 Window

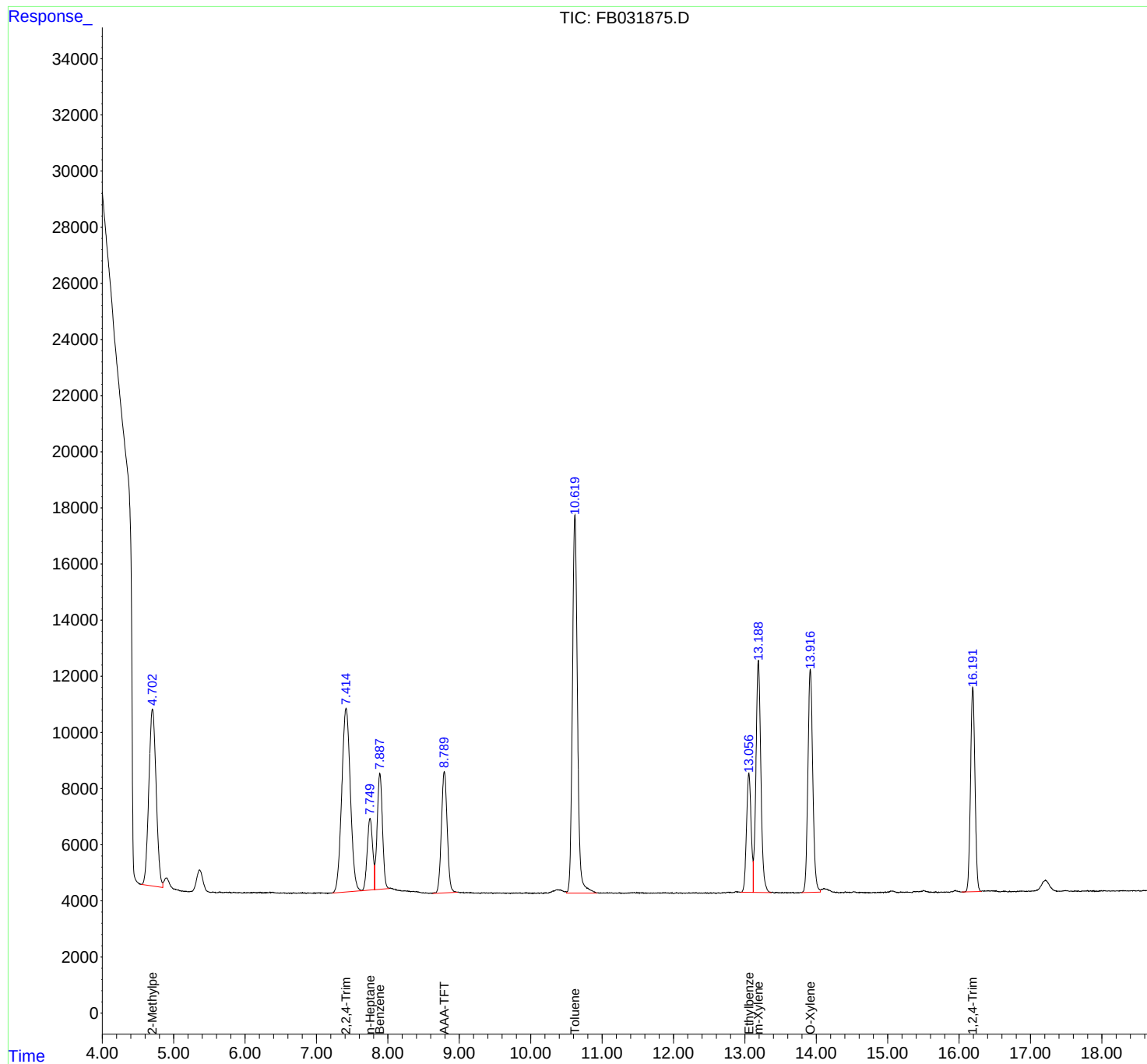
(m)=manual int.

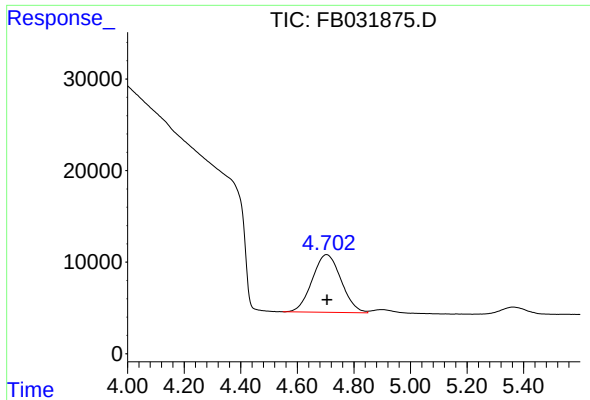
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
Data File : FB031875.D
Signal(s) : FID2B.CH
Acq On : 3 Jun 2025 19:33
Operator : YP/AJ
Sample : BSF0603S3
Misc : 5.36G/5.00 ML DI WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0603S3

Integration File: Calibration.e
Quant Time: Jun 04 01:22:46 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

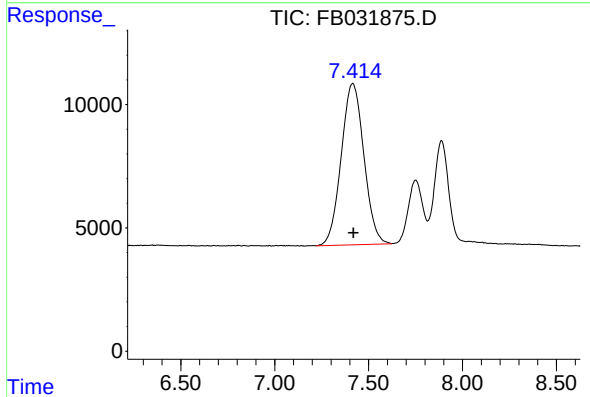




#1 2-Methylpentane

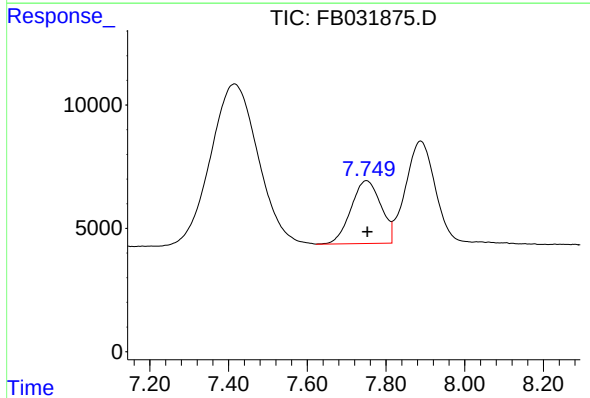
R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 447136
Conc: 26.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S3



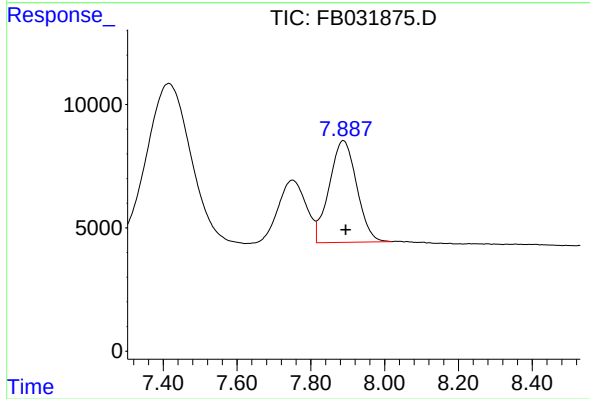
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 548260
Conc: 26.65 ng/ml



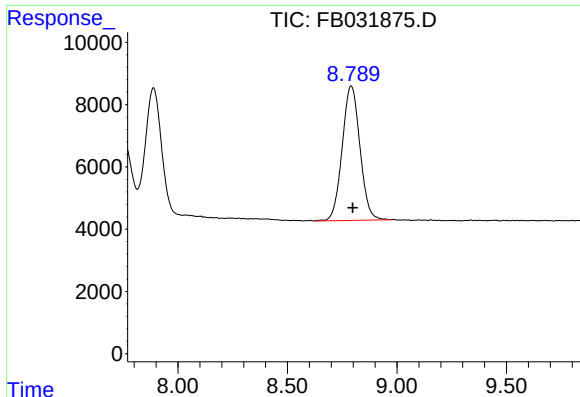
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 134865
Conc: 7.89 ng/ml



#4 Benzene

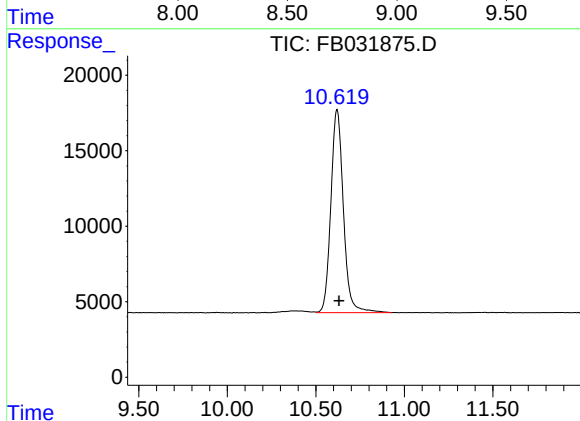
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 213453
Conc: 10.74 ng/ml



#5 AAA-TFT

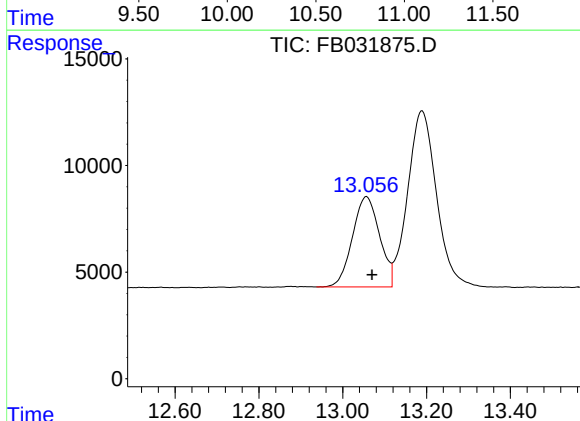
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 243096
Conc: 19.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S3



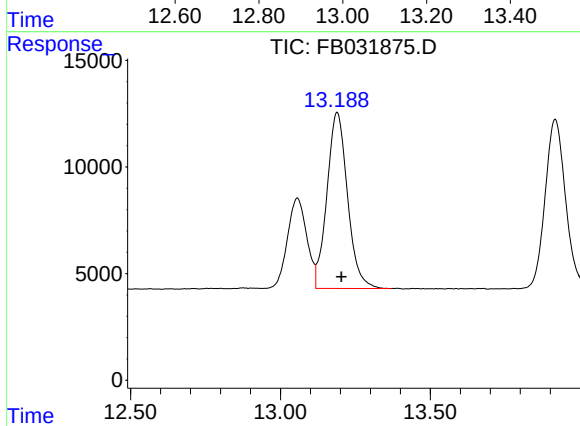
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 662887
Conc: 35.25 ng/ml



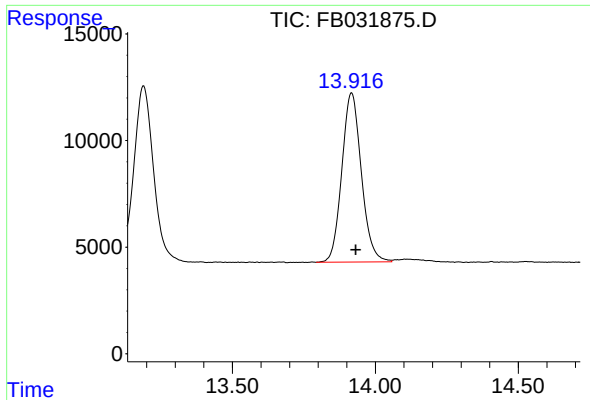
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 190277
Conc: 12.48 ng/ml



#8 m-Xylene

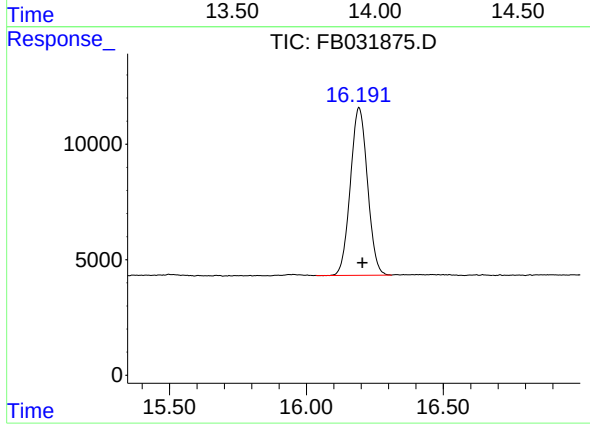
R.T.: 13.190 min
Delta R.T.: -0.013 min
Response: 394909
Conc: 23.12 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.014 min
Response: 376099
Conc: 23.72 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.012 min
Response: 315039
Conc: 27.30 ng/ml