

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060225\
 Data File : FB031839.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2025 13:47
 Operator : YP/AJ
 Sample : BSF0602S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0602S1

Integration File: Calibration.e
 Quant Time: Jun 03 05:27:09 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	8.790	339650	27.834 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	522195	30.665 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	640910	31.153 ng/ml
3) t n-Heptane	7.749	174231	10.187 ng/ml
4) t Benzene	7.887	271990	13.682 ng/ml
6) t Toluene	10.620	770275	40.962 ng/ml
7) t Ethylbenzene	13.057	215608	14.143 ng/ml
8) t m-Xylene	13.190	446038	26.115 ng/ml
9) t O-Xylene	13.917	419268	26.444 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	344013	29.816 ng/ml

(f)=RT Delta > 1/2 Window

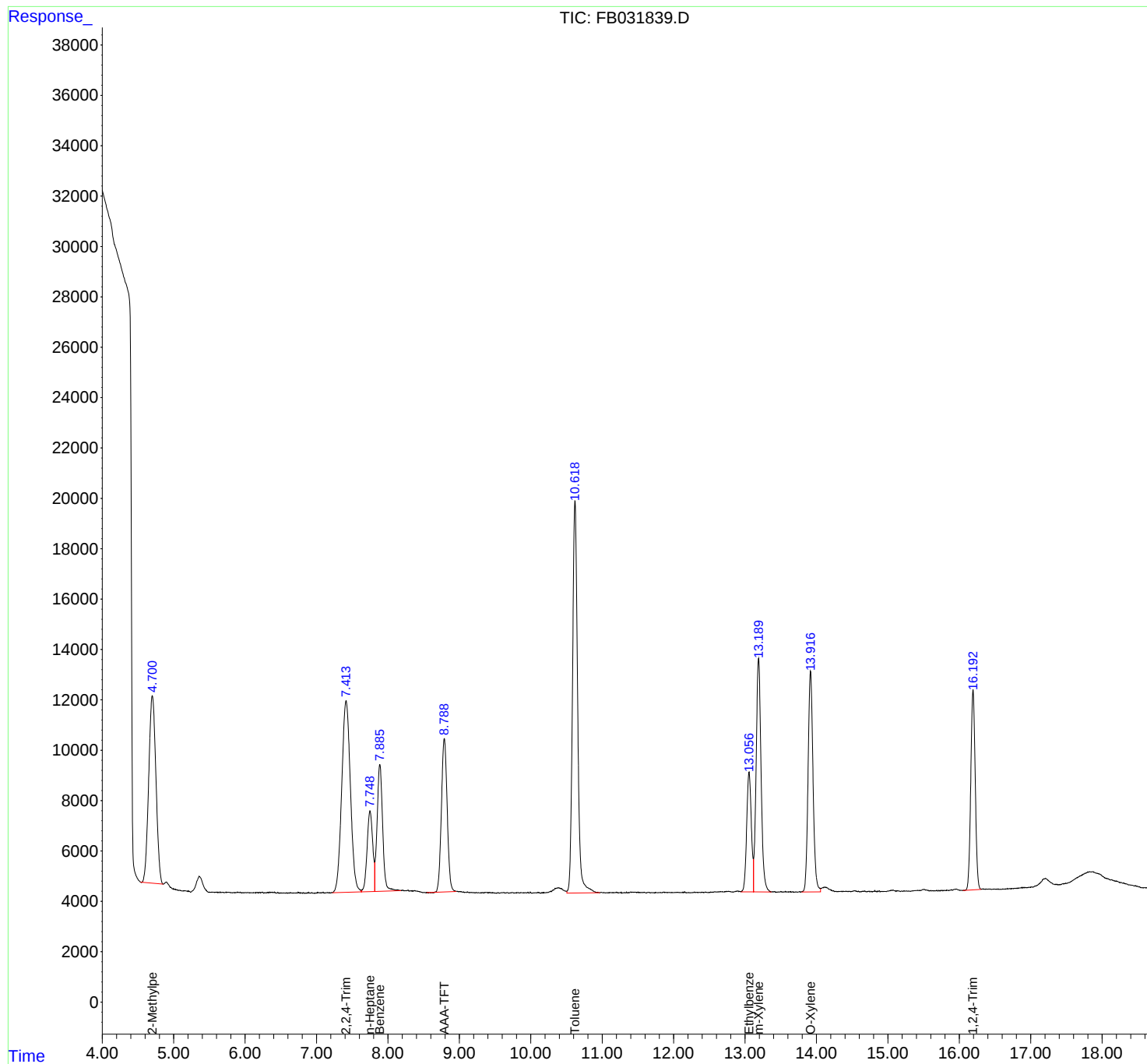
(m)=manual int.

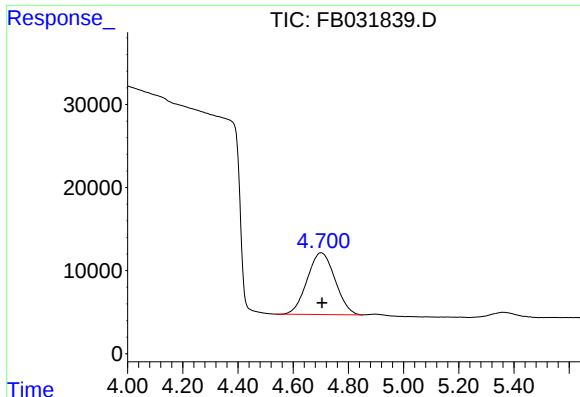
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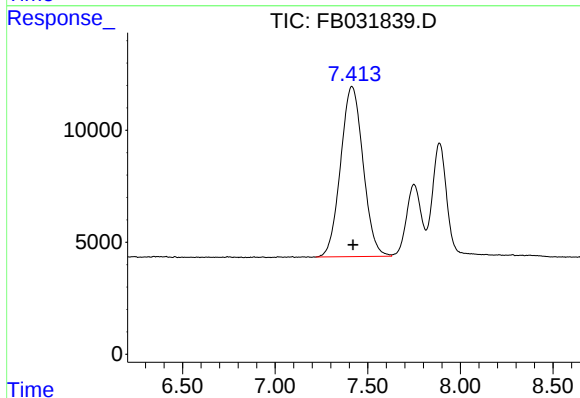




#1 2-Methylpentane

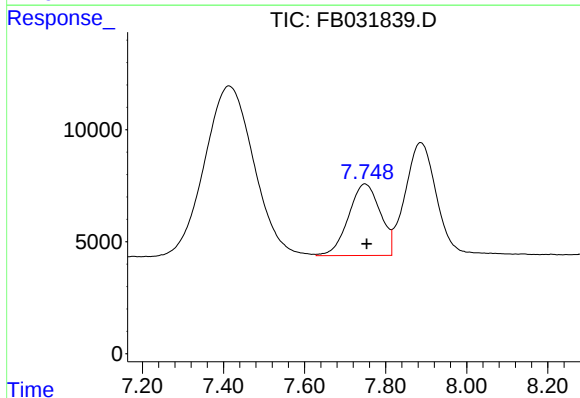
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 522195
Conc: 30.67 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S1



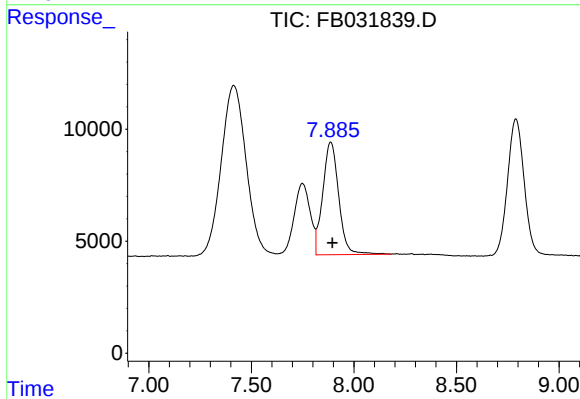
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 640910
Conc: 31.15 ng/ml



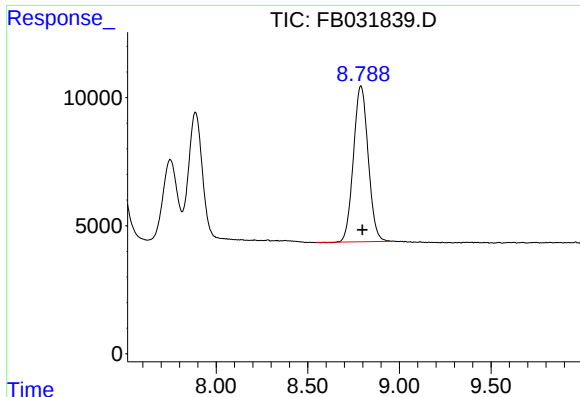
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 174231
Conc: 10.19 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 271990
Conc: 13.68 ng/ml



#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 339650
Conc: 27.83 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S1

#6 Toluene

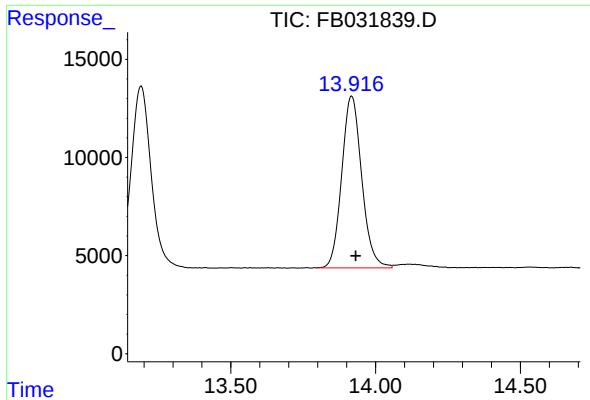
R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 770275
Conc: 40.96 ng/ml

#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 215608
Conc: 14.14 ng/ml

#8 m-Xylene

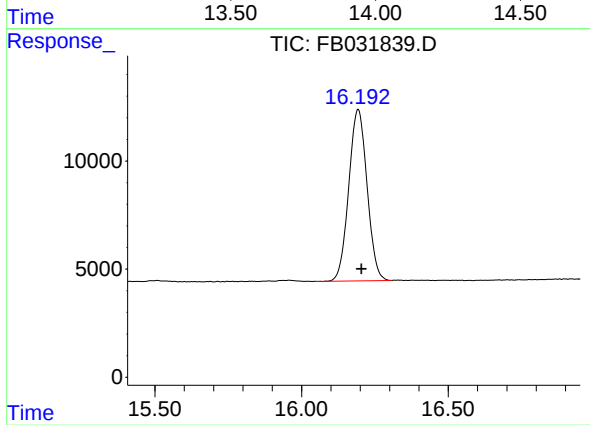
R.T.: 13.190 min
Delta R.T.: -0.013 min
Response: 446038
Conc: 26.12 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.014 min
Response: 419268
Conc: 26.44 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0602S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.011 min
Response: 344013
Conc: 29.82 ng/ml