

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
Data File : FB031865.D
Signal(s) : FID2B.CH
Acq On : 3 Jun 2025 14:24
Operator : YP/AJ
Sample : BSF0603S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0603S2

Integration File: Calibration.e
Quant Time: Jun 04 01:21:21 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	8.788	239597	19.635 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.700	375917	22.075 ng/ml
2) t	2,2,4-Trimethylpentane	7.412	472552	22.969 ng/ml
3) t	n-Heptane	7.748	118287	6.916 ng/ml
4) t	Benzene	7.885	183672	9.240 ng/ml
6) t	Toluene	10.617	560270	29.795 ng/ml
7) t	Ethylbenzene	13.054	163407	10.718 ng/ml
8) t	m-Xylene	13.187	338898	19.842 ng/ml
9) t	O-Xylene	13.914	324499	20.467 ng/ml
10) t	1,2,4-Trimethylbenzene	16.190	267116	23.151 ng/ml

(f)=RT Delta > 1/2 Window

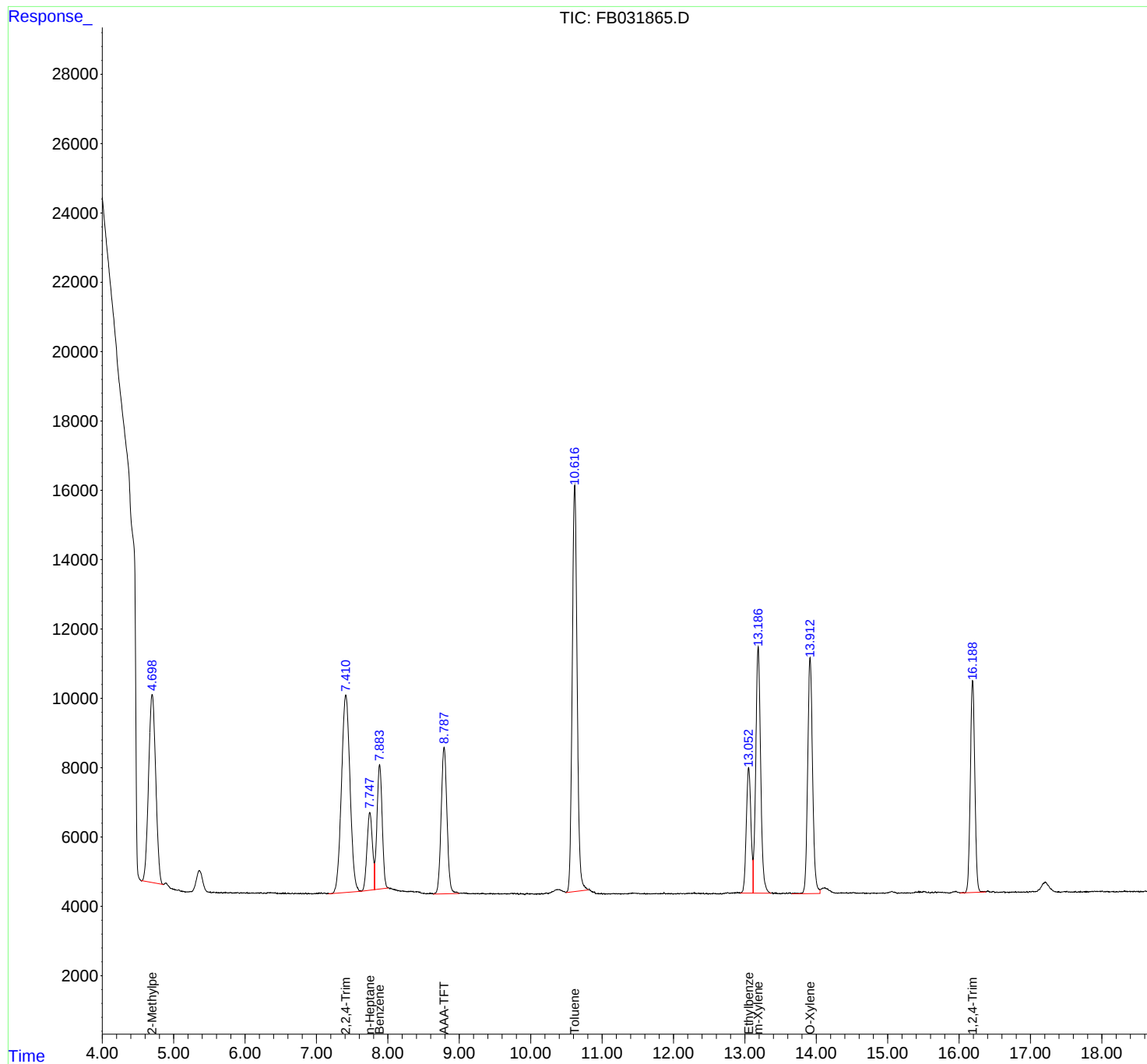
(m)=manual int.

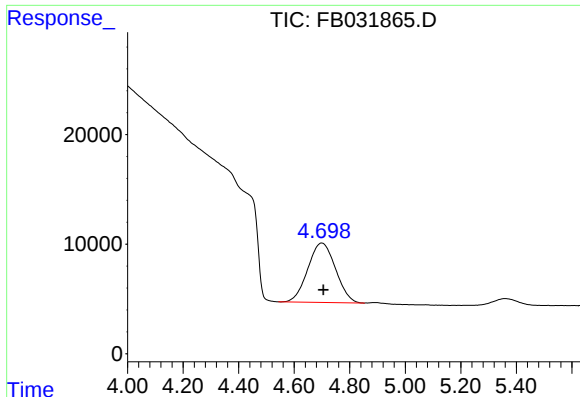
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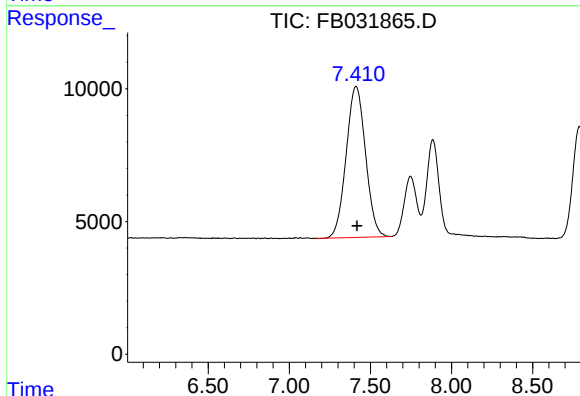




#1 2-Methylpentane

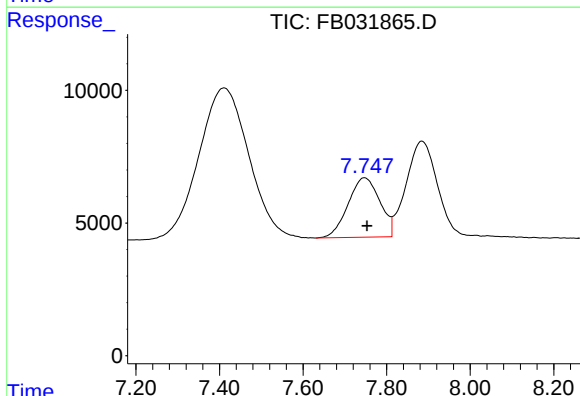
R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 375917
Conc: 22.08 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S2



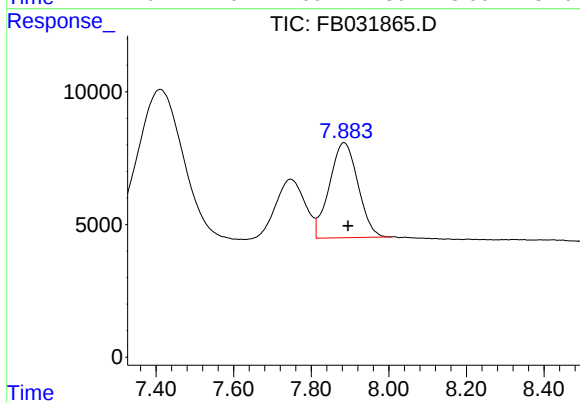
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 472552
Conc: 22.97 ng/ml



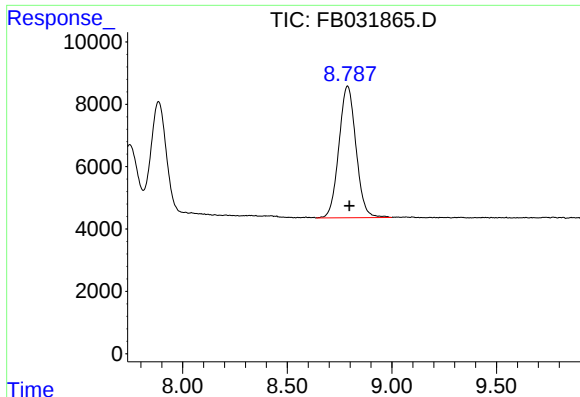
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.005 min
Response: 118287
Conc: 6.92 ng/ml



#4 Benzene

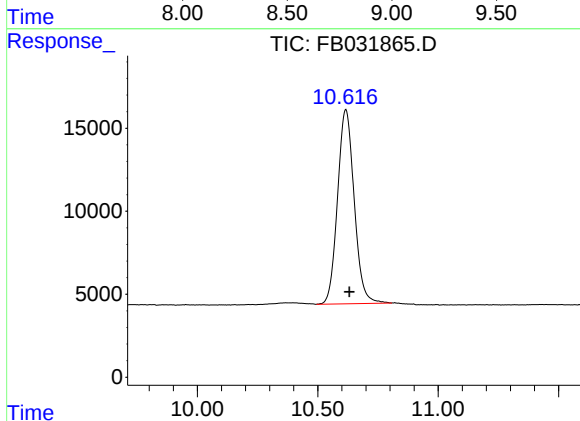
R.T.: 7.885 min
Delta R.T.: -0.010 min
Response: 183672
Conc: 9.24 ng/ml



#5 AAA-TFT

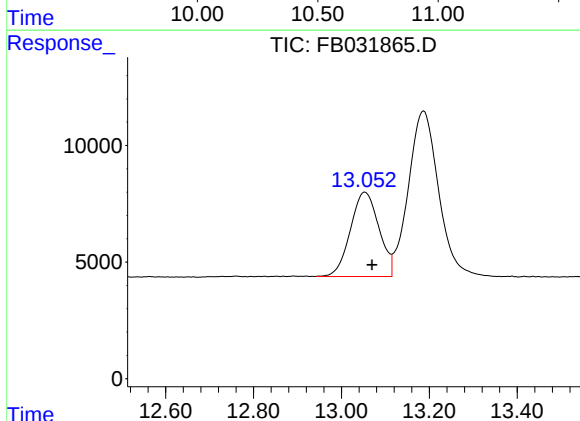
R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 239597
Conc: 19.64 ng/ml

Instrument :
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ClientSampleId :
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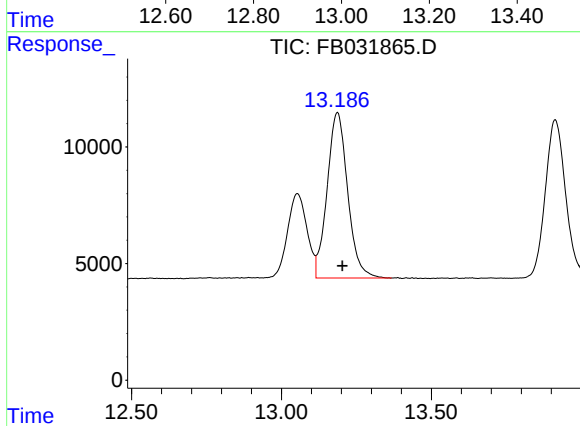
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.014 min
Response: 560270
Conc: 29.79 ng/ml



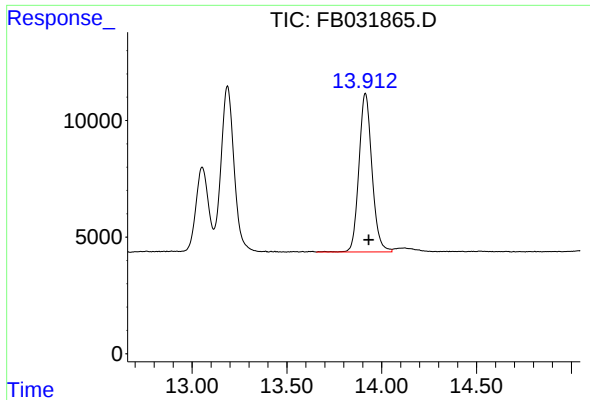
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.016 min
Response: 163407
Conc: 10.72 ng/ml



#8 m-Xylene

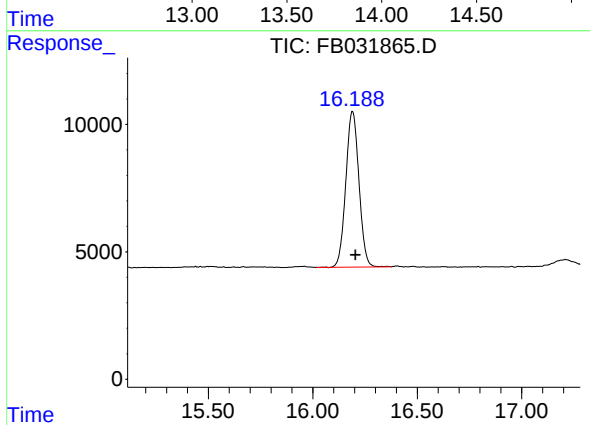
R.T.: 13.187 min
Delta R.T.: -0.016 min
Response: 338898
Conc: 19.84 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.018 min
Response: 324499
Conc: 20.47 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.014 min
Response: 267116
Conc: 23.15 ng/ml