

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063025\
Data File : FB031967.D
Signal(s) : FID2B.CH
Acq On : 30 Jun 2025 11:08
Operator : YP/AJ
Sample : BSF0630S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0630S1

Integration File: Calibration.e
Quant Time: Jul 01 01:06:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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	8.798	265449	17.206 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.714	685141	26.931 ng/ml
2) t	2,2,4-Trimethylpentane	7.427	825220	30.600 ng/ml
3) t	n-Heptane	7.758	253200	10.148 ng/ml
4) t	Benzene	7.896	319040	9.384 ng/ml
6) t	Toluene	10.627	974228	27.245 ng/ml
7) t	Ethylbenzene	13.063	287865	9.116 ng/ml
8) t	m-Xylene	13.197	601942	18.352 ng/ml
9) t	O-Xylene	13.924	571481	18.413 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	478553	18.099 ng/ml

(f)=RT Delta > 1/2 Window

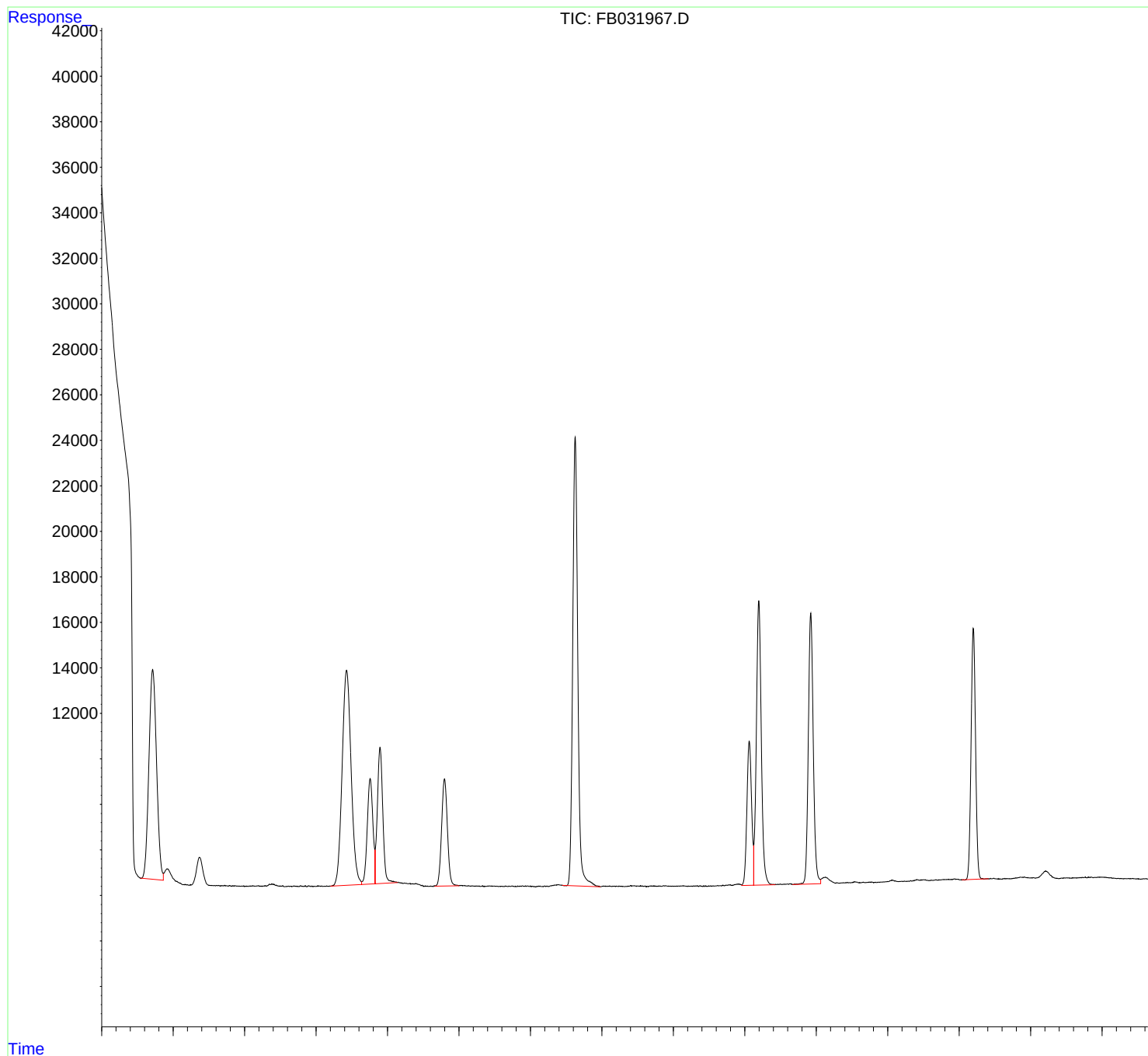
(m)=manual int.

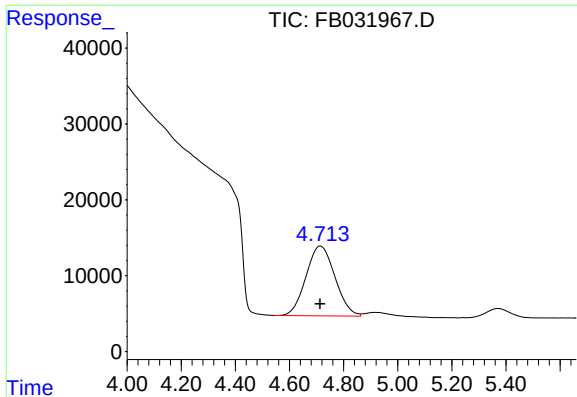
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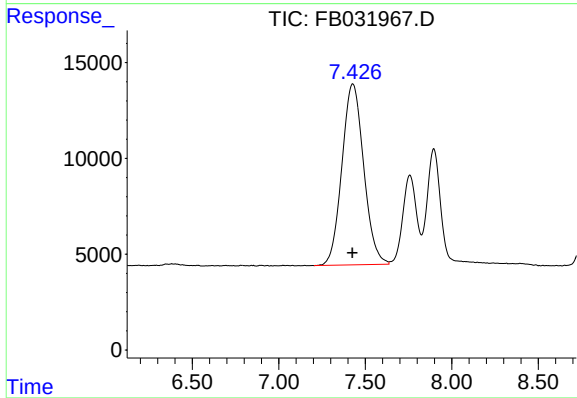




#1 2-Methylpentane

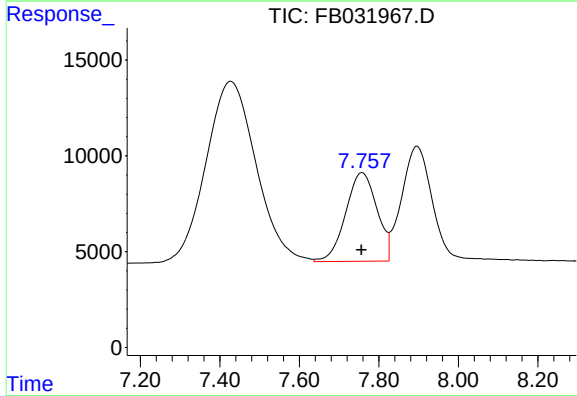
R.T.: 4.714 min
Delta R.T.: 0.001 min
Response: 685141
Conc: 26.93 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S1



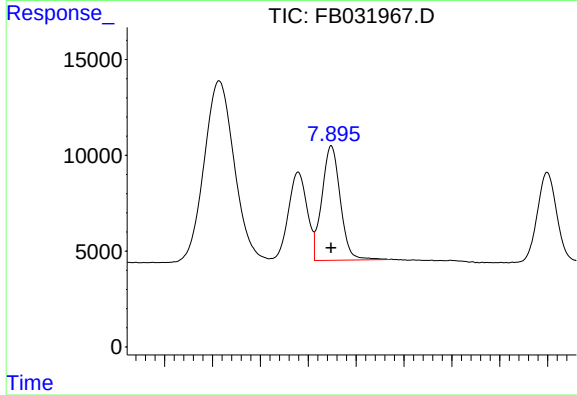
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.001 min
Response: 825220
Conc: 30.60 ng/ml



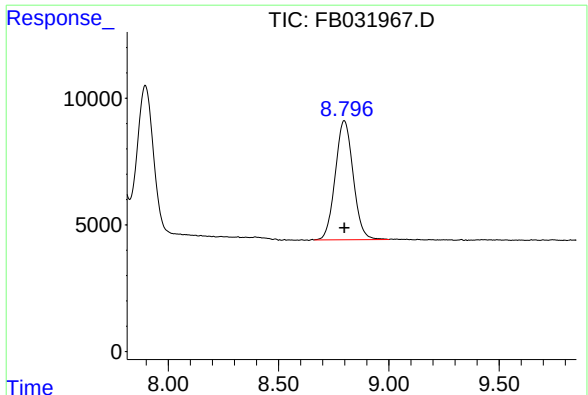
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 253200
Conc: 10.15 ng/ml



#4 Benzene

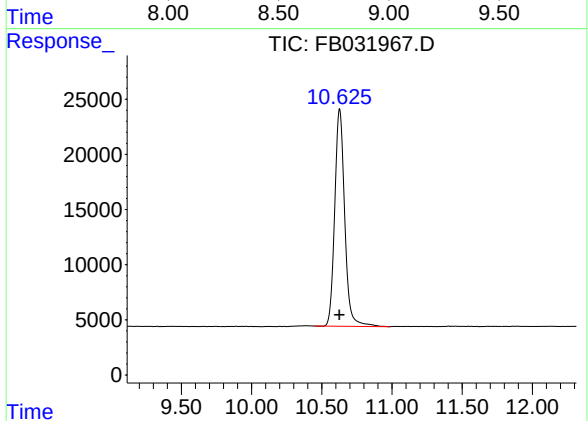
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 319040
Conc: 9.38 ng/ml



#5 AAA-TFT

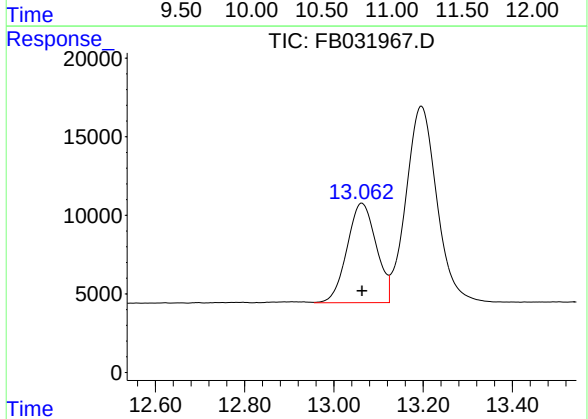
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 265449
Conc: 17.21 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S1



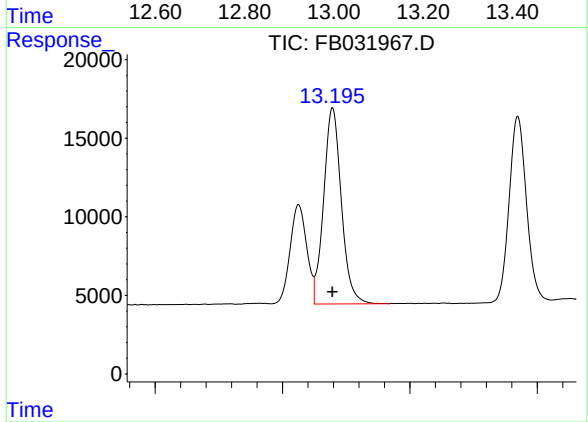
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 974228
Conc: 27.25 ng/ml



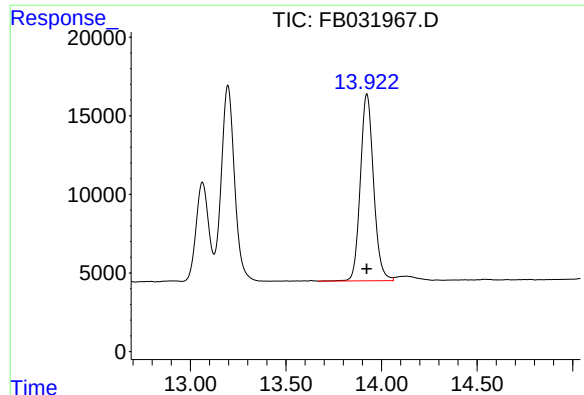
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 287865
Conc: 9.12 ng/ml



#8 m-Xylene

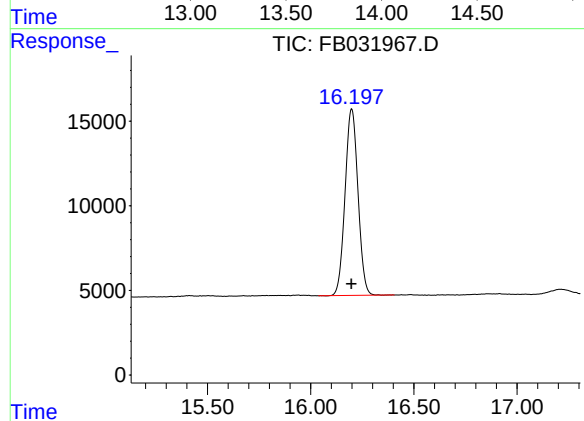
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 601942
Conc: 18.35 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 571481
Conc: 18.41 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0630S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 478553
Conc: 18.10 ng/ml