

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031859.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 10:51
 Operator : YP/AJ
 Sample : BSF0603S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0603S1

Integration File: Calibration.e
 Quant Time: Jun 04 01:20:25 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	245621	20.129 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	407484	23.929 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	501407	24.372 ng/ml
3) t n-Heptane	7.749	129770	7.587 ng/ml
4) t Benzene	7.887	208083	10.467 ng/ml
6) t Toluene	10.619	597830	31.792 ng/ml
7) t Ethylbenzene	13.056	171528	11.251 ng/ml
8) t m-Xylene	13.189	355408	20.809 ng/ml
9) t O-Xylene	13.916	341135	21.516 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	284759	24.680 ng/ml

(f)=RT Delta > 1/2 Window

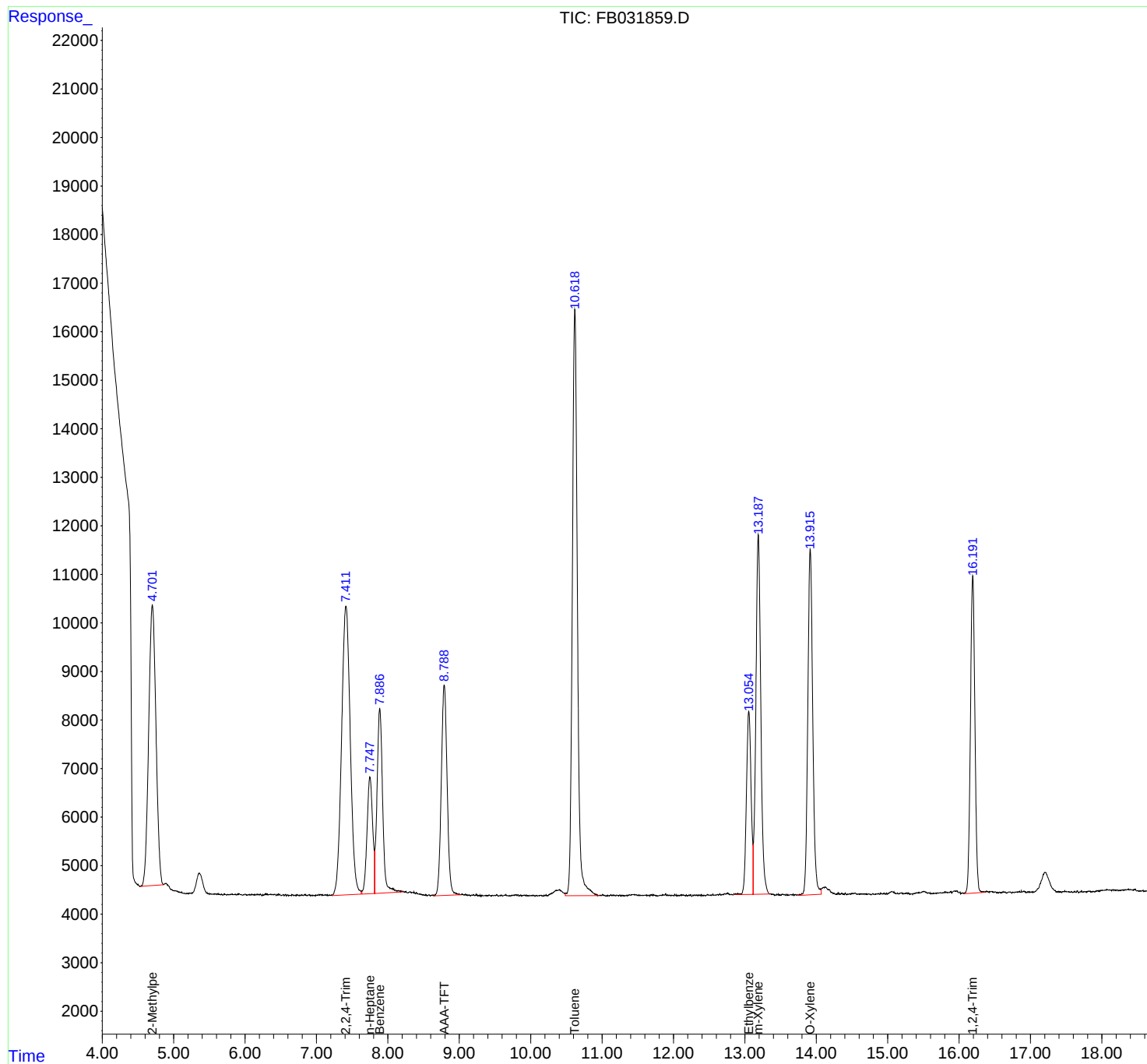
(m)=manual int.

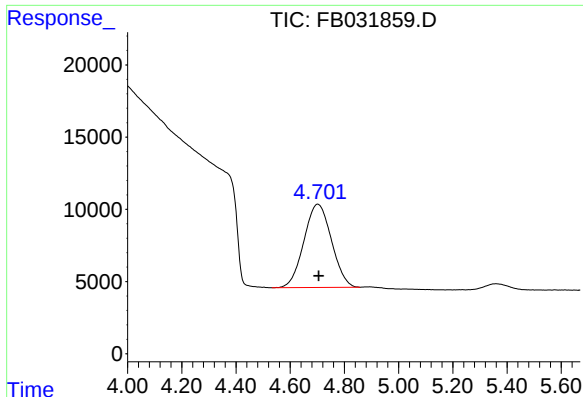
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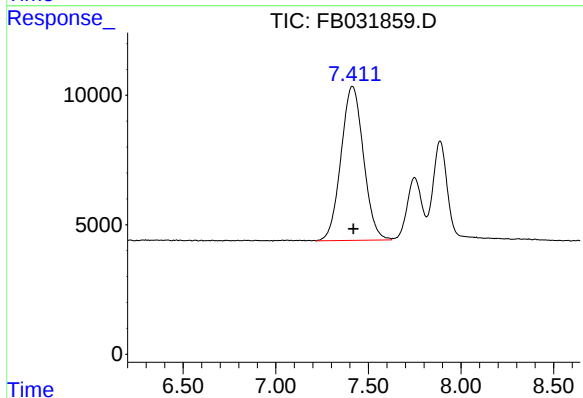




#1 2-Methylpentane

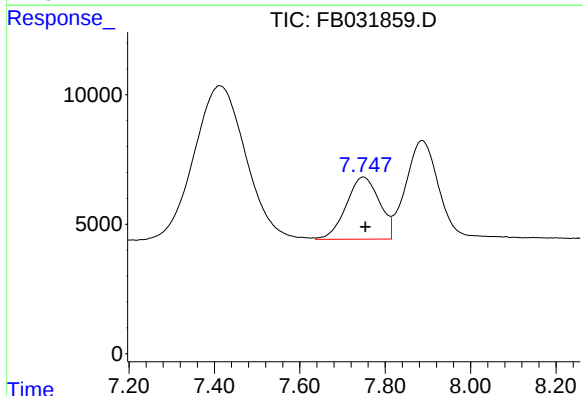
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 407484
Conc: 23.93 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S1



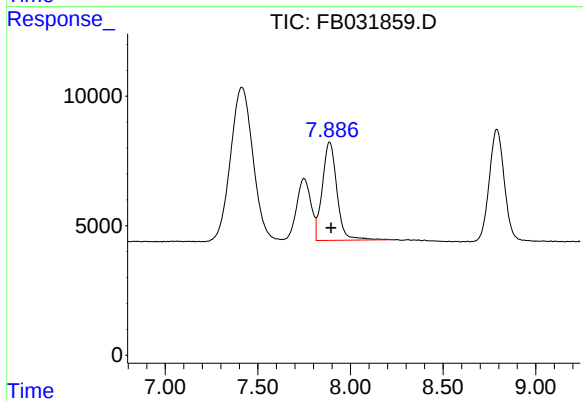
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 501407
Conc: 24.37 ng/ml



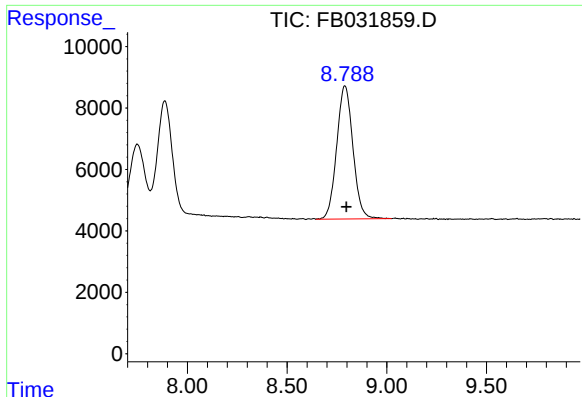
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 129770
Conc: 7.59 ng/ml



#4 Benzene

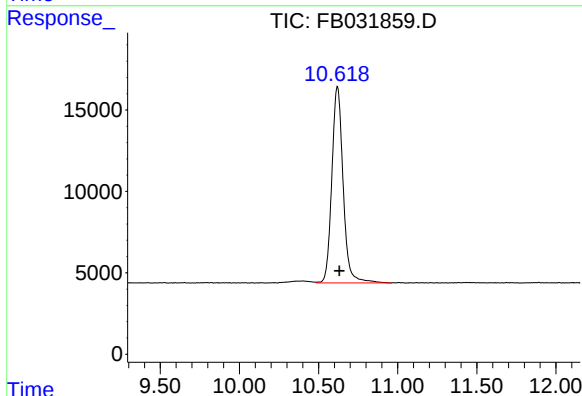
R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 208083
Conc: 10.47 ng/ml



#5 AAA-TFT

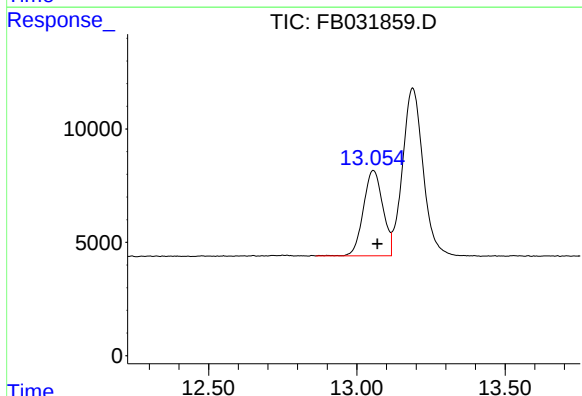
R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 245621
Conc: 20.13 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S1



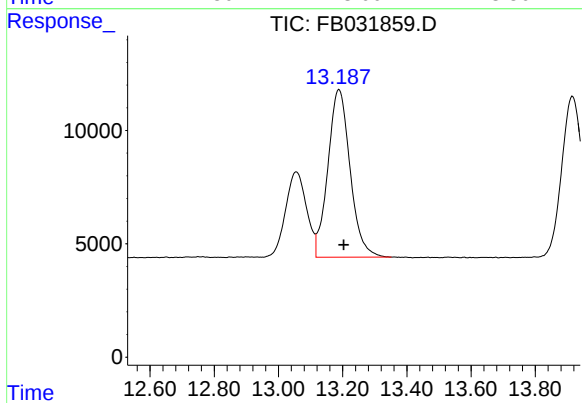
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.012 min
Response: 597830
Conc: 31.79 ng/ml



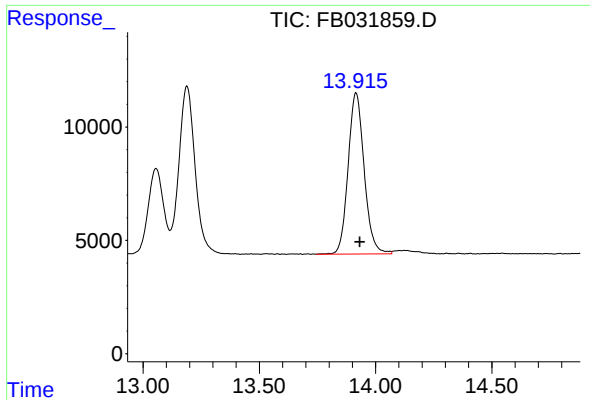
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.014 min
Response: 171528
Conc: 11.25 ng/ml



#8 m-Xylene

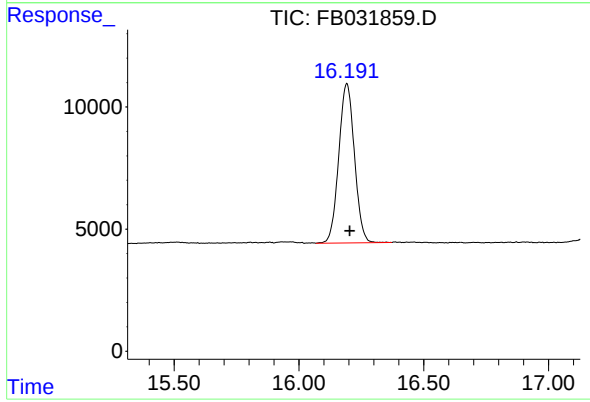
R.T.: 13.189 min
Delta R.T.: -0.014 min
Response: 355408
Conc: 20.81 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.015 min
Response: 341135
Conc: 21.52 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0603S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.012 min
Response: 284759
Conc: 24.68 ng/ml