

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061325\
 Data File : FB031906.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2025 14:17
 Operator : YP/AJ
 Sample : BSF0613S2
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0613S2

Integration File: Calibration.e
 Quant Time: Jun 13 21:17:04 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	8.793	248050	20.328 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	500549	29.394 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	578878	28.138 ng/ml
3) t n-Heptane	7.754	170691	9.980 ng/ml
4) t Benzene	7.892	223723	11.254 ng/ml
6) t Toluene	10.622	659058	35.048 ng/ml
7) t Ethylbenzene	13.058	196037	12.859 ng/ml
8) t m-Xylene	13.191	409026	23.948 ng/ml
9) t O-Xylene	13.918	379248	23.920 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	325784	28.236 ng/ml

(f)=RT Delta > 1/2 Window

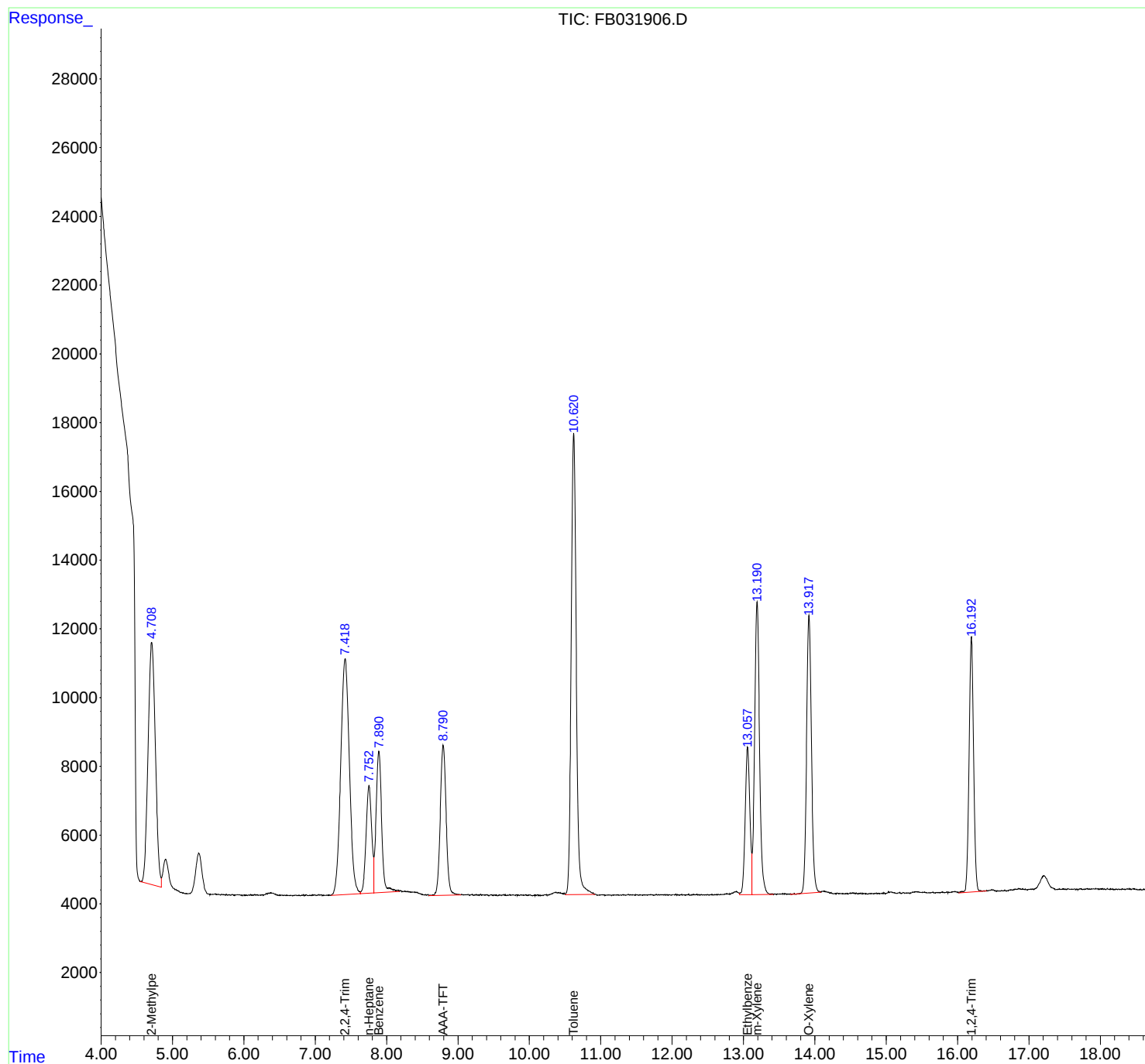
(m)=manual int.

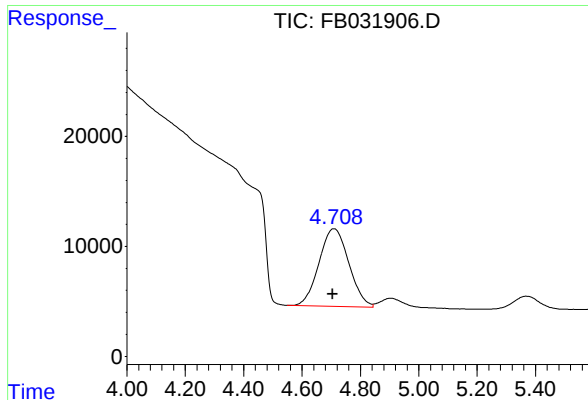
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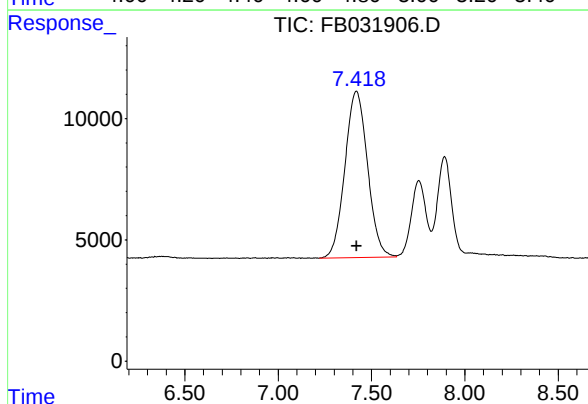




#1 2-Methylpentane

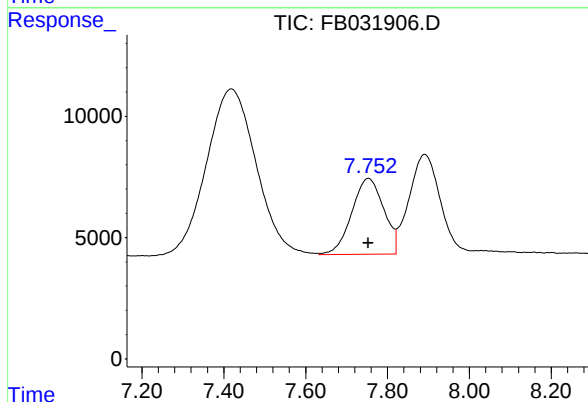
R.T.: 4.709 min
Delta R.T.: 0.004 min
Response: 500549
Conc: 29.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0613S2



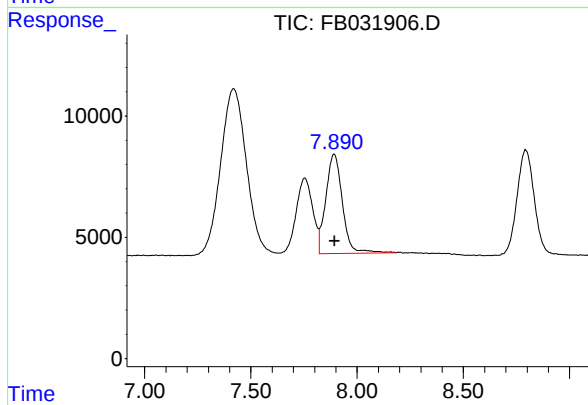
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 578878
Conc: 28.14 ng/ml



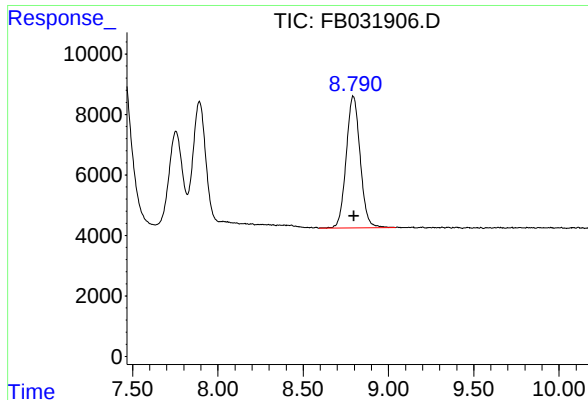
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 170691
Conc: 9.98 ng/ml



#4 Benzene

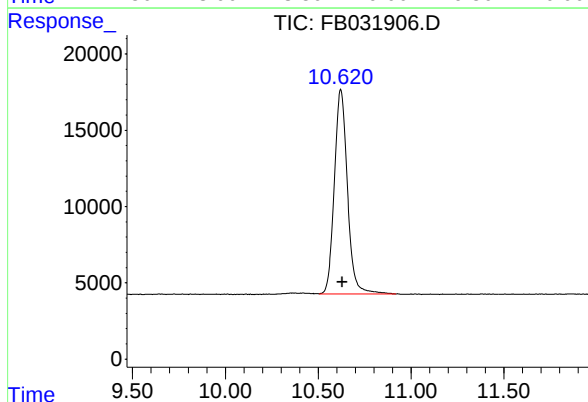
R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 223723
Conc: 11.25 ng/ml



#5 AAA-TFT

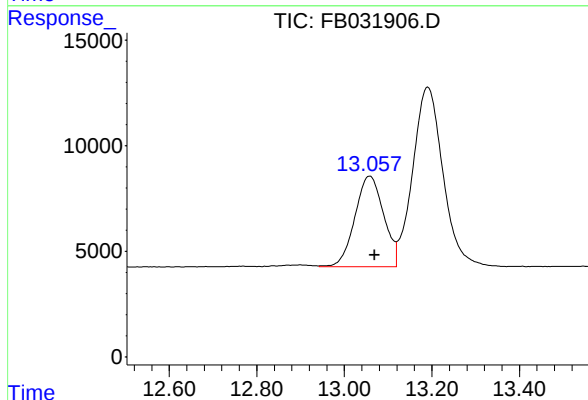
R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 248050
Conc: 20.33 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0613S2



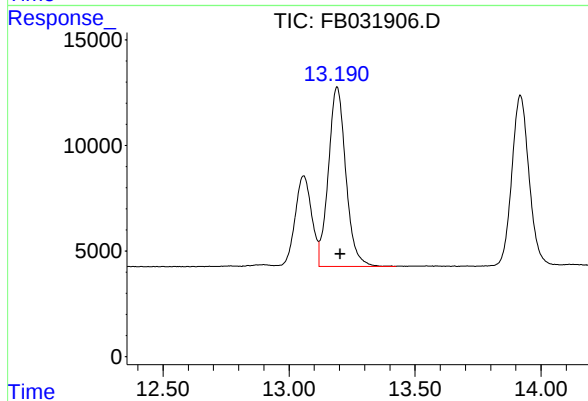
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.009 min
Response: 659058
Conc: 35.05 ng/ml



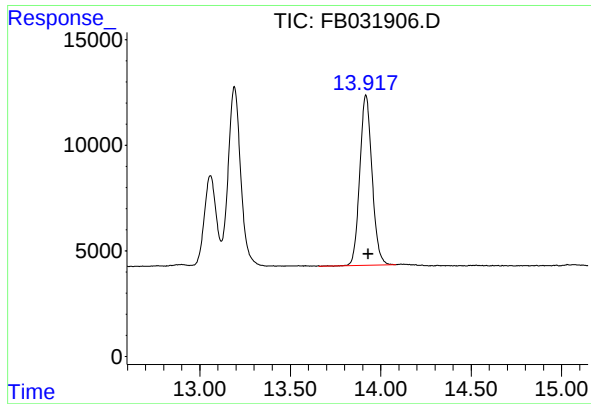
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.011 min
Response: 196037
Conc: 12.86 ng/ml



#8 m-Xylene

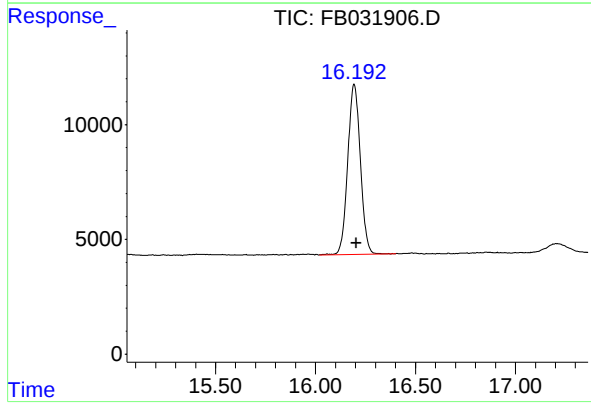
R.T.: 13.191 min
Delta R.T.: -0.012 min
Response: 409026
Conc: 23.95 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.013 min
Response: 379248
Conc: 23.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0613S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.011 min
Response: 325784
Conc: 28.24 ng/ml