

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062325\
 Data File : FB031910.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2025 12:44
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 23 13:28:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:20:23 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	8.797	176252	11.280 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	358557	13.809 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	365564	13.585 ng/ml
3) t n-Heptane	7.756	106647	4.274 ng/ml
4) t Benzene	7.895	159476	4.686 ng/ml
6) t Toluene	10.625	526712	14.155 ng/ml
7) t Ethylbenzene	13.061	156178	4.689 ng/ml
8) t m-Xylene	13.194	325187	9.397 ng/ml
9) t O-Xylene	13.921	308973	9.326 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	259236	8.876 ng/ml

(f)=RT Delta > 1/2 Window

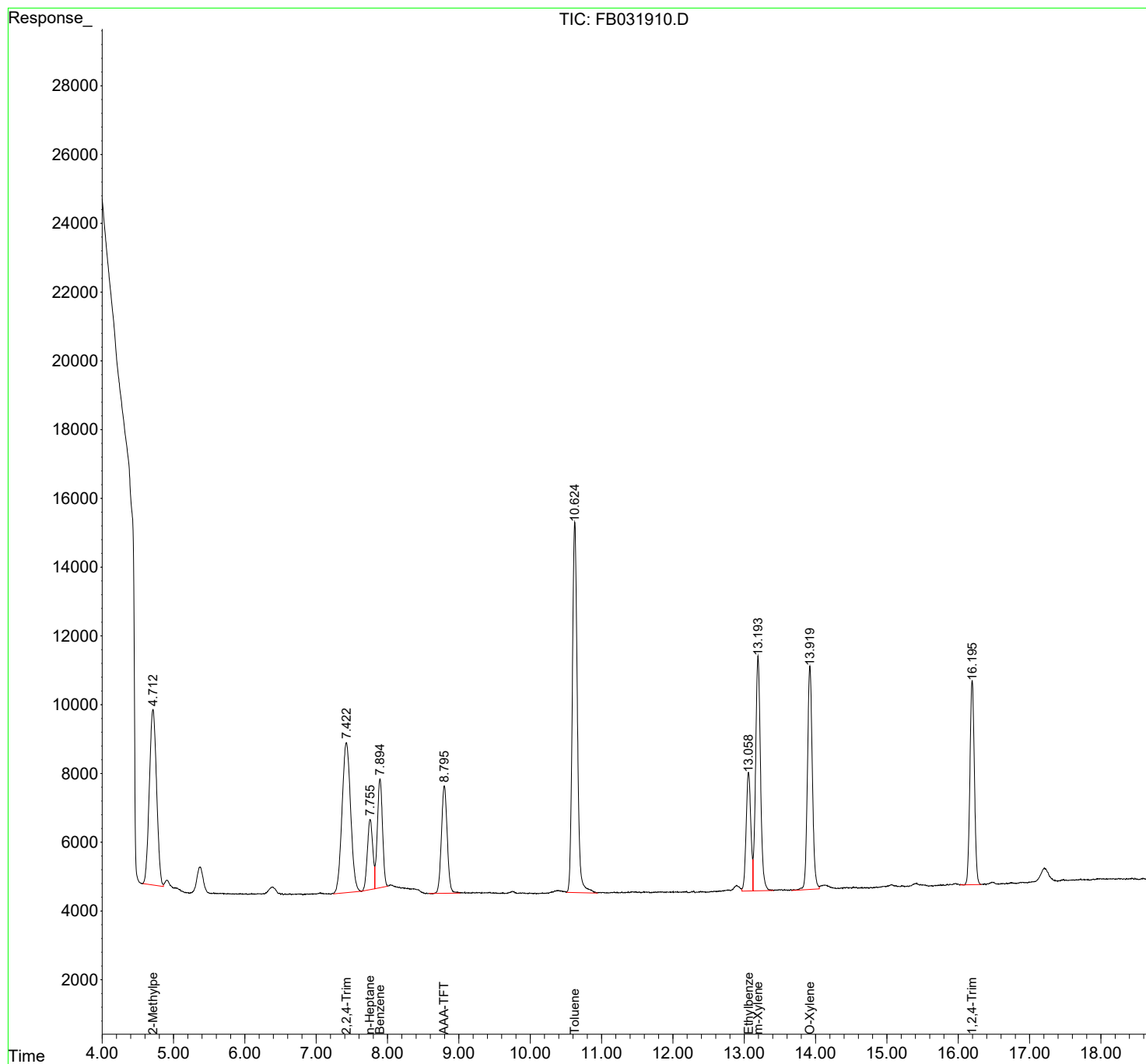
(m)=manual int.

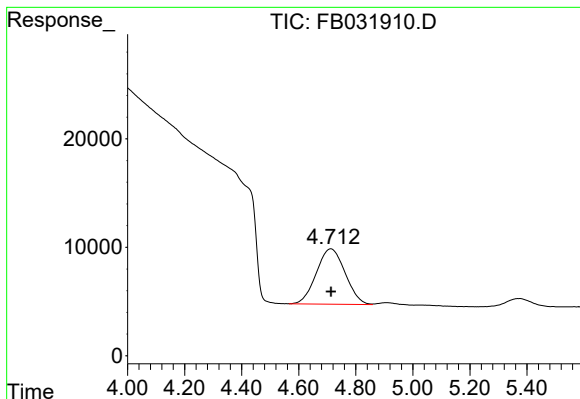
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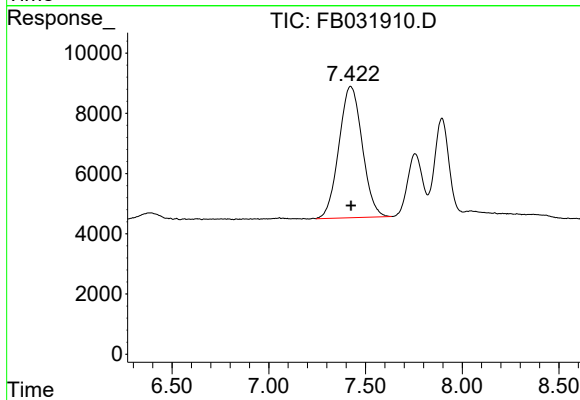




#1 2-Methylpentane

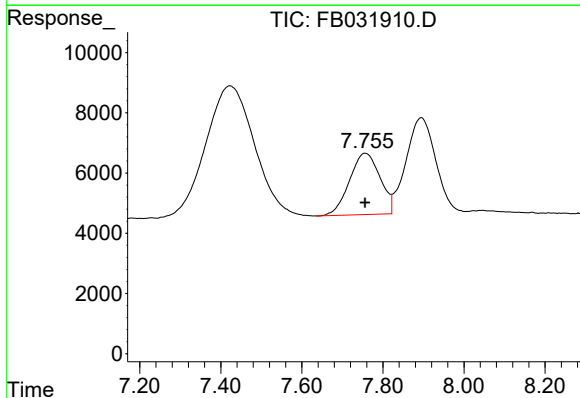
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 358557
Conc: 13.81 ng/ml

Instrument :
FID_B
ClientSampleId :



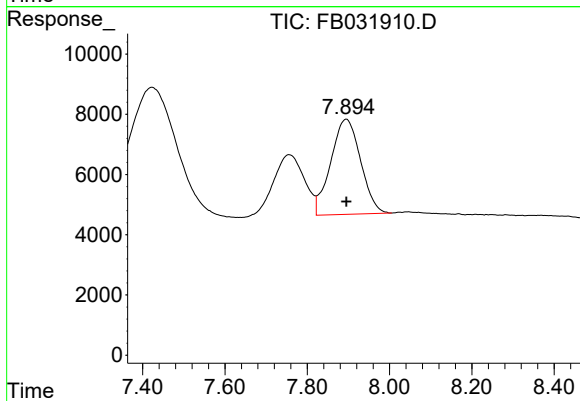
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 365564
Conc: 13.59 ng/ml



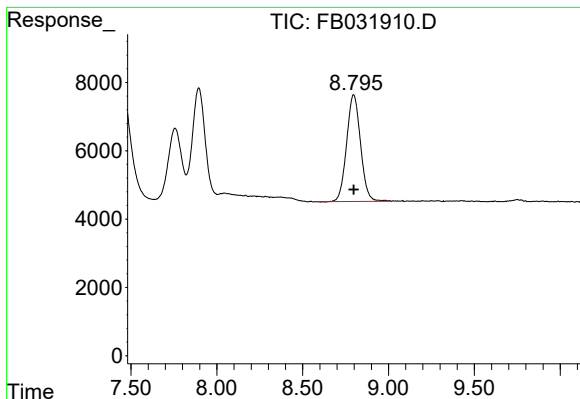
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 106647
Conc: 4.27 ng/ml



#4 Benzene

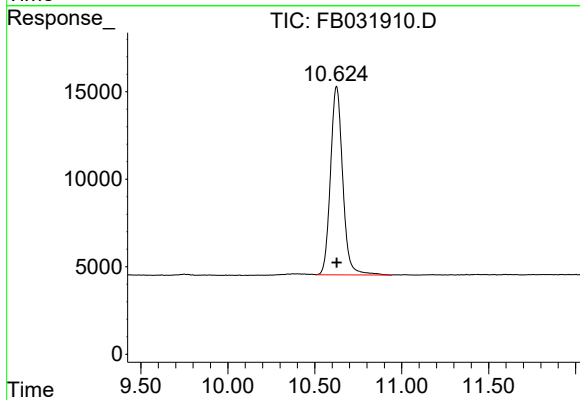
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 159476
Conc: 4.69 ng/ml



#5 AAA-TFT

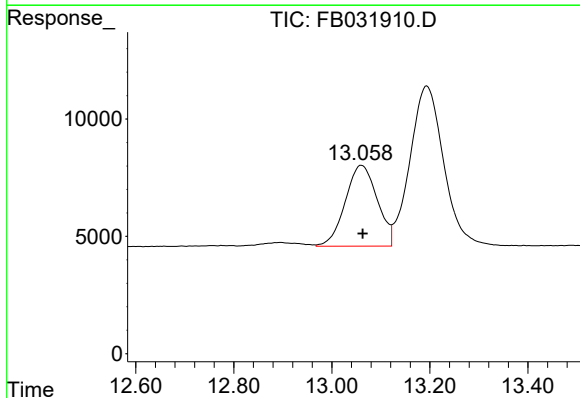
R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 176252
Conc: 11.28 ng/ml

Instrument :
FID_B
ClientSampleId :



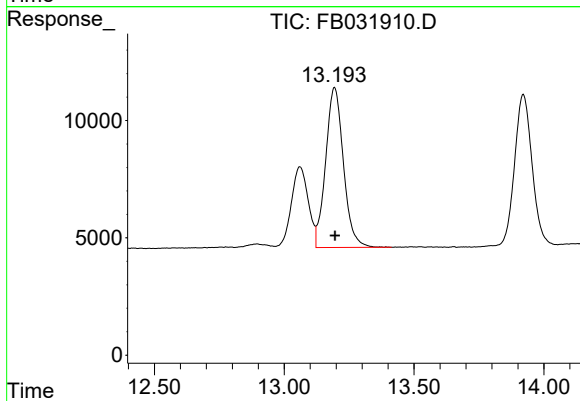
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.001 min
Response: 526712
Conc: 14.15 ng/ml



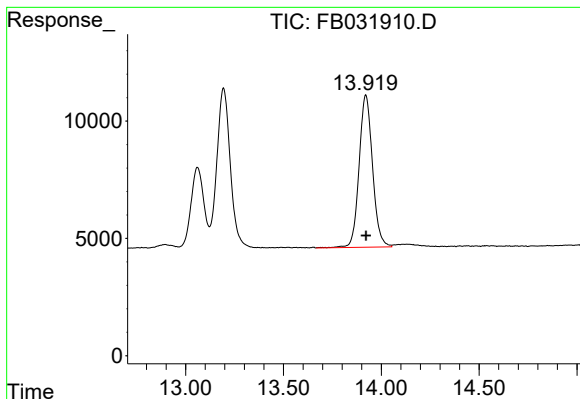
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.002 min
Response: 156178
Conc: 4.69 ng/ml



#8 m-Xylene

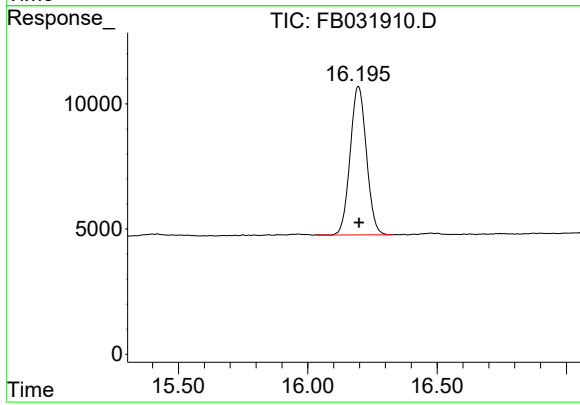
R.T.: 13.194 min
Delta R.T.: -0.001 min
Response: 325187
Conc: 9.40 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.002 min
Response: 308973
Conc: 9.33 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.002 min
Response: 259236
Conc: 8.88 ng/ml