

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062325\
 Data File : FB031909.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2025 12:17
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 23 13:27:08 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	81039	5.387 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	204739	8.312 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	209074	8.060 ng/ml
3) t n-Heptane	7.755	64884	2.709 ng/ml
4) t Benzene	7.892	86123	2.562 ng/ml
6) t Toluene	10.623	300719	8.761 ng/ml
7) t Ethylbenzene	13.059	90255	2.959 ng/ml
8) t m-Xylene	13.192	187005	5.879 ng/ml
9) t O-Xylene	13.919	181223	6.037 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	166535	6.633 ng/ml

(f)=RT Delta > 1/2 Window

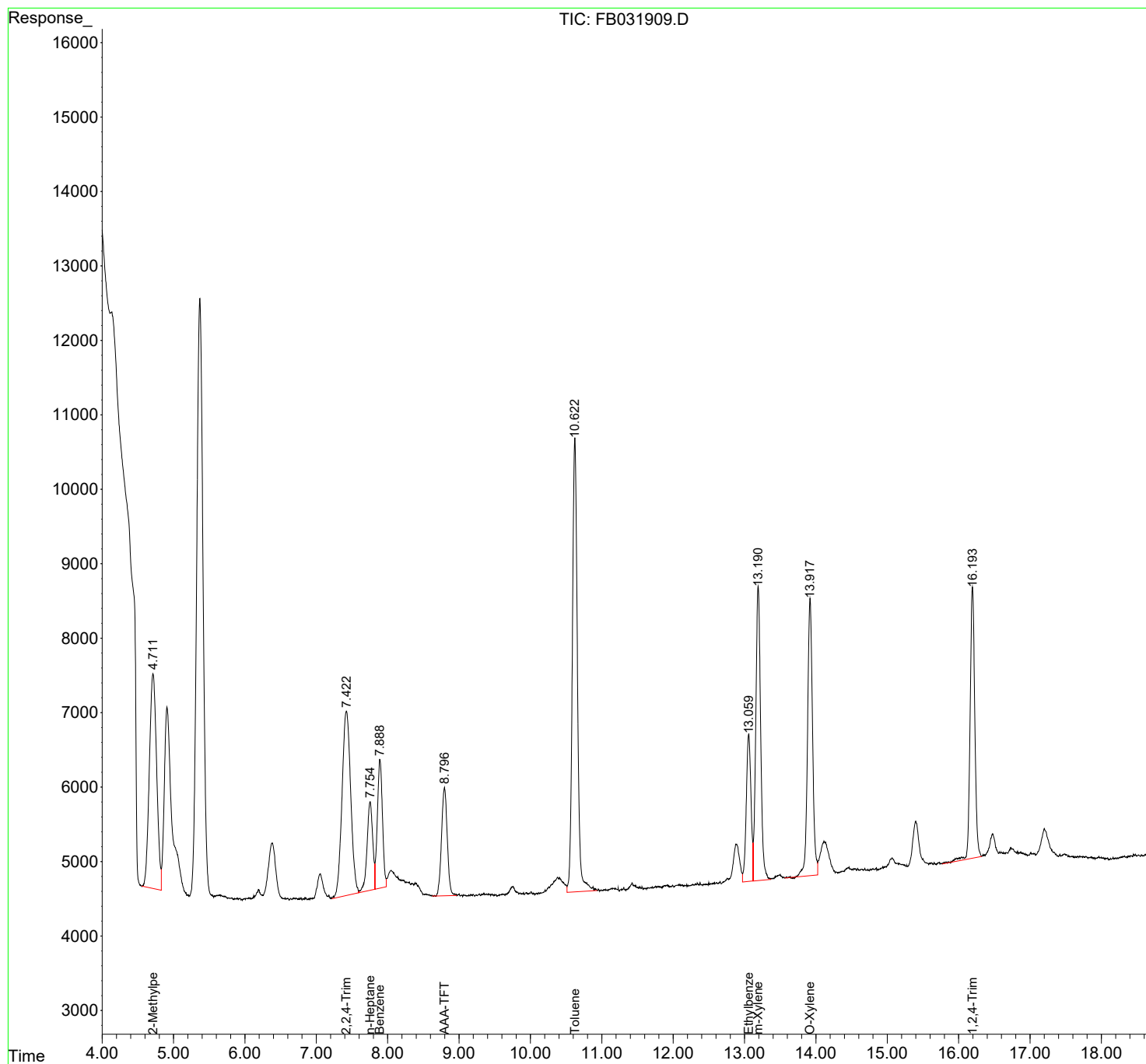
(m)=manual int.

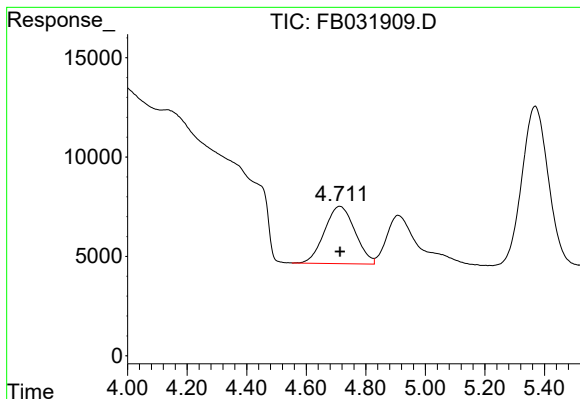
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Signal Info : 60mx0.53mmx3.00um

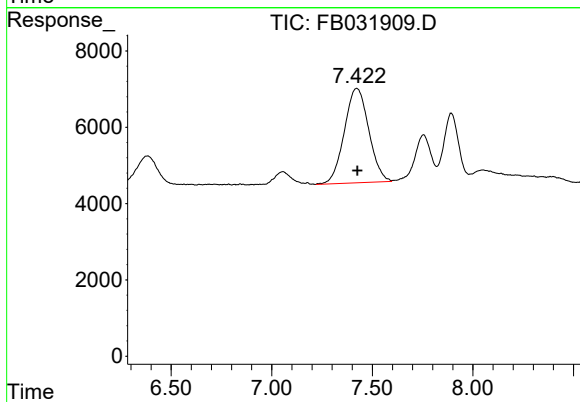




#1 2-Methylpentane

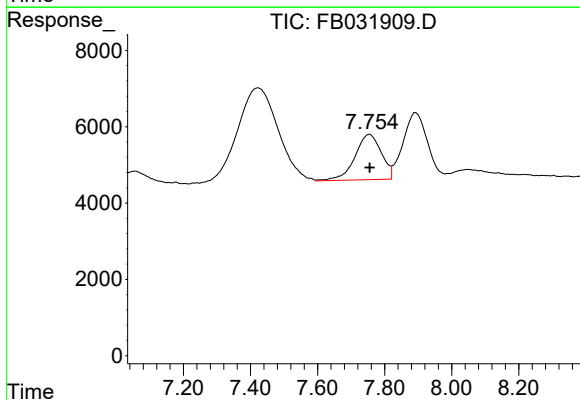
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 204739
Conc: 8.31 ng/ml

Instrument :
FID_B
ClientSampleId :



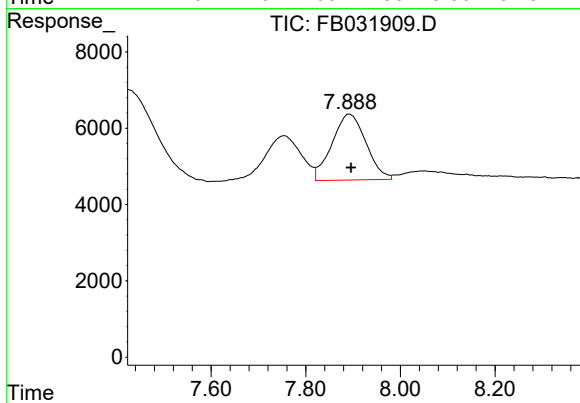
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 209074
Conc: 8.06 ng/ml



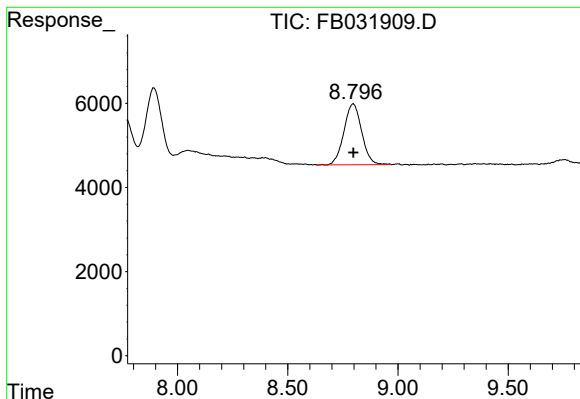
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 64884
Conc: 2.71 ng/ml



#4 Benzene

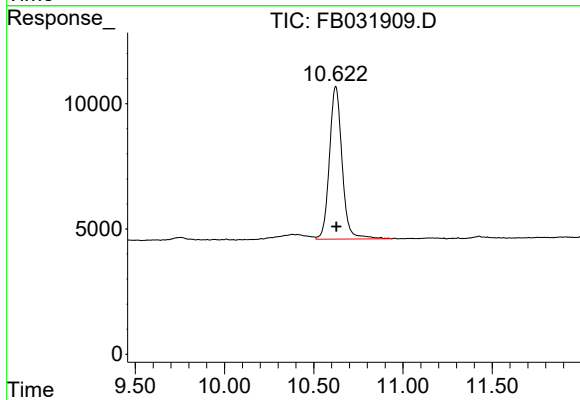
R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 86123
Conc: 2.56 ng/ml



#5 AAA-TFT

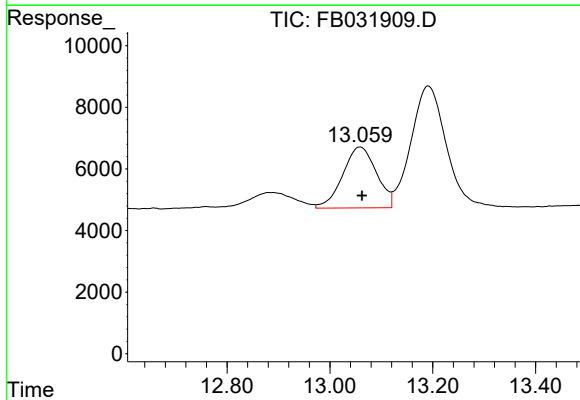
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 81039
Conc: 5.39 ng/ml

Instrument :
FID_B
ClientSampleId :



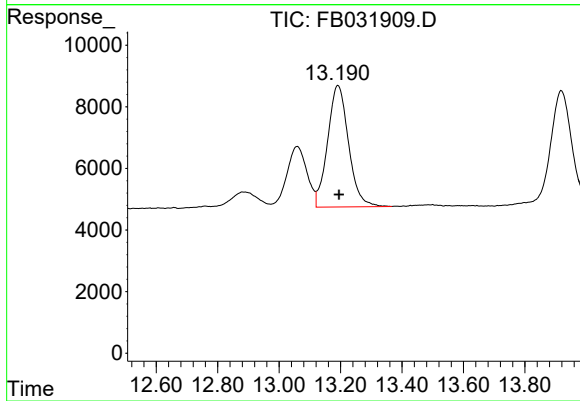
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 300719
Conc: 8.76 ng/ml



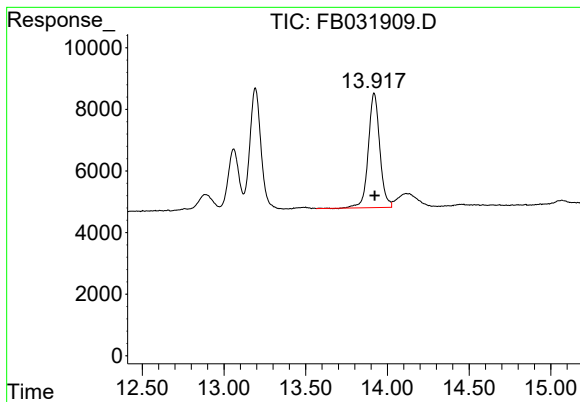
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.004 min
Response: 90255
Conc: 2.96 ng/ml



#8 m-Xylene

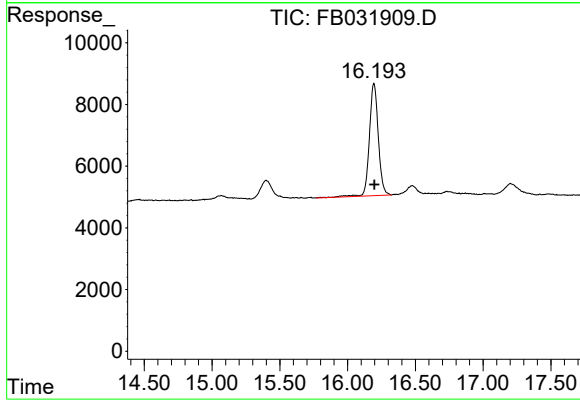
R.T.: 13.192 min
Delta R.T.: -0.004 min
Response: 187005
Conc: 5.88 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.004 min
Response: 181223
Conc: 6.04 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.004 min
Response: 166535
Conc: 6.63 ng/ml