

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032217.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 11:16
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: autoint1.e
 Quant Time: Sep 22 11:18:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 11:17:29 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	950059	51.274 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	2107755	76.302 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	2152426	74.368 ng/ml
3) t n-Heptane	7.756	718053	25.281 ng/ml
4) t Benzene	7.894	959056	25.373 ng/ml
6) t Toluene	10.625	2792638	74.904 ng/ml
7) t Ethylbenzene	13.061	811433	24.972 ng/ml
8) t m-Xylene	13.195	1686366	49.782 ng/ml
9) t O-Xylene	13.922	1598752	49.473 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	1340123	49.206 ng/ml

(f)=RT Delta > 1/2 Window

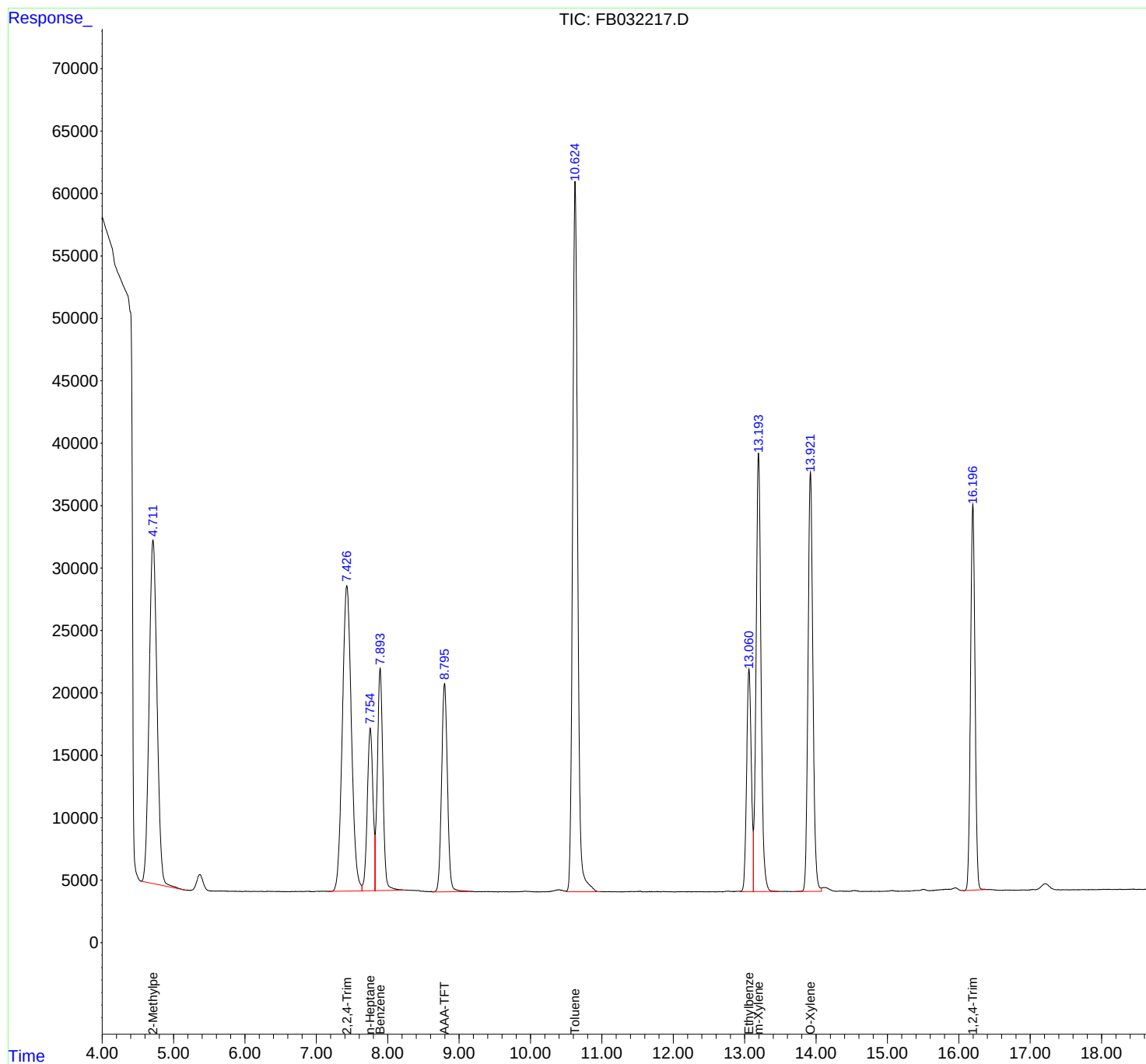
(m)=manual int.

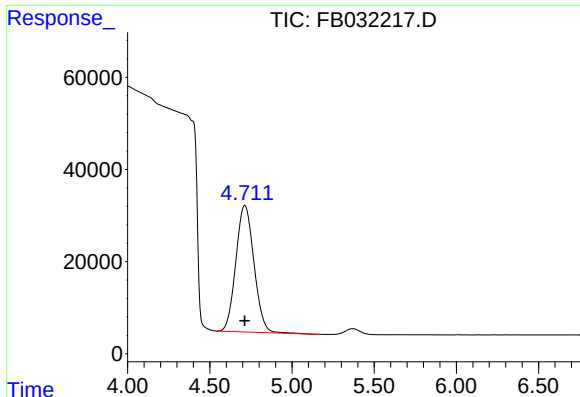
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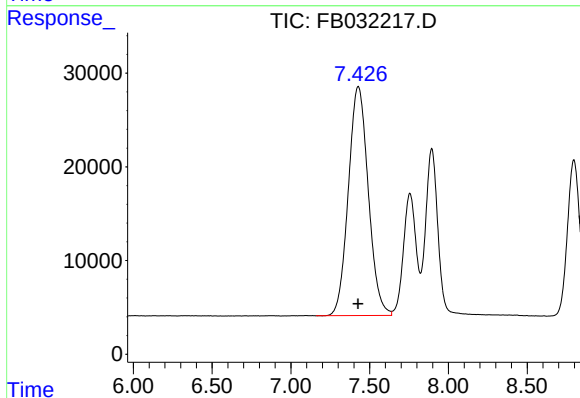




#1 2-Methylpentane

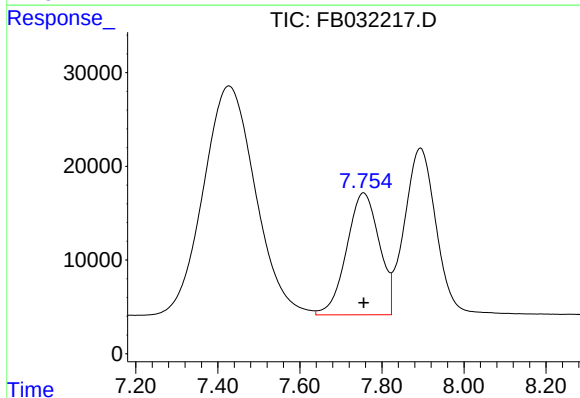
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 2107755
Conc: 76.30 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



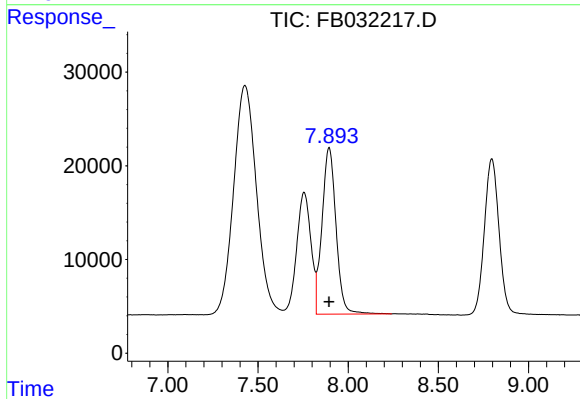
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 2152426
Conc: 74.37 ng/ml



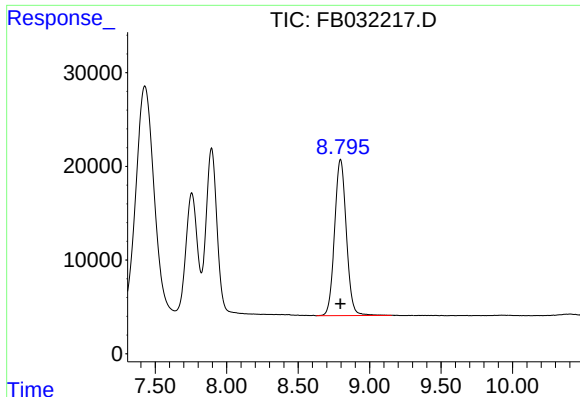
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 718053
Conc: 25.28 ng/ml



#4 Benzene

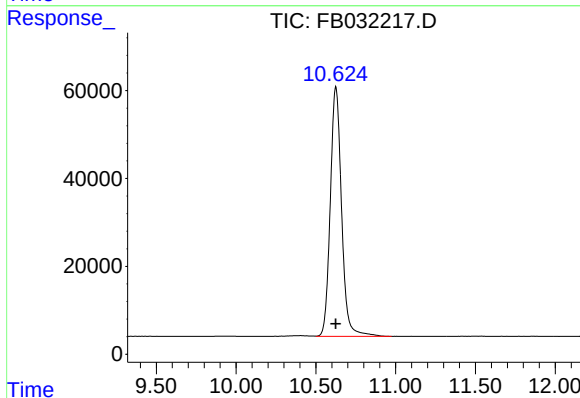
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 959056
Conc: 25.37 ng/ml



#5 AAA-TFT

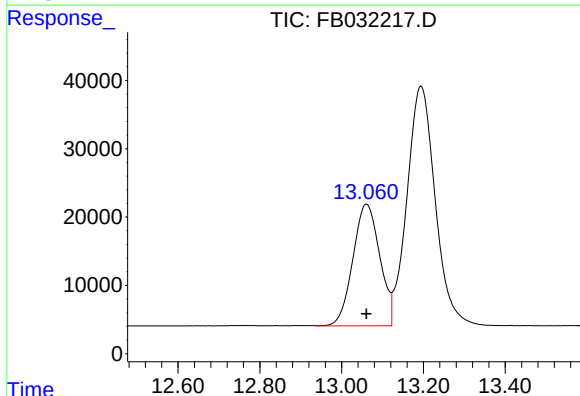
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 950059
Conc: 51.27 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



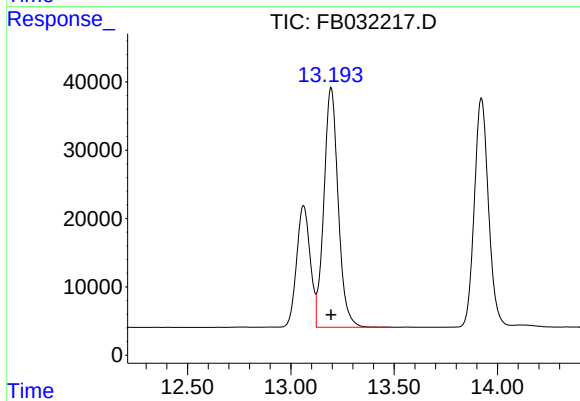
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 2792638
Conc: 74.90 ng/ml



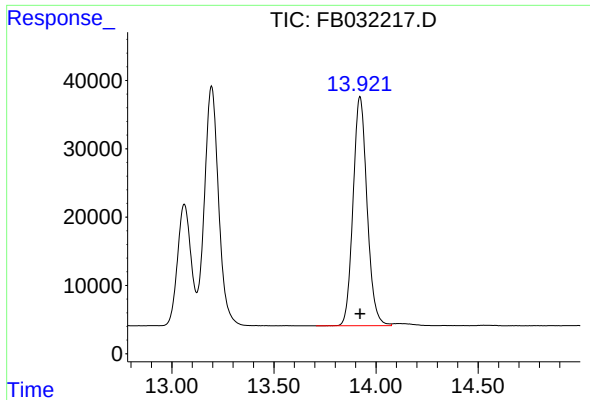
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 811433
Conc: 24.97 ng/ml



#8 m-Xylene

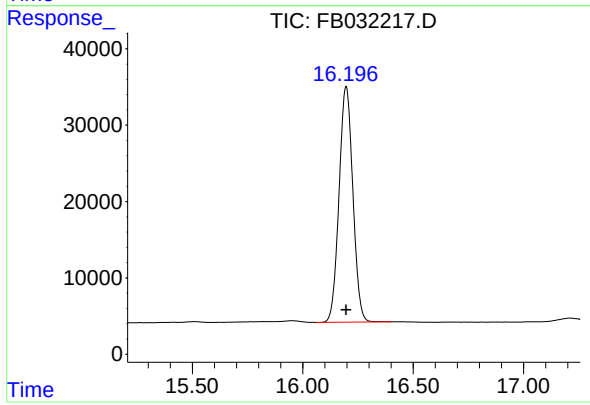
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 1686366
Conc: 49.78 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 1598752
Conc: 49.47 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 1340123
Conc: 49.21 ng/ml