

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032099.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 10:50
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 14 11:56:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 11:56:16 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	8.799	127101	9.538 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	325228	15.523 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	338576	15.824 ng/ml
3) t n-Heptane	7.761	104936	5.164 ng/ml
4) t Benzene	7.898	134959	4.604 ng/ml
6) t Toluene	10.628	448528	14.782 ng/ml
7) t Ethylbenzene	13.063	131135	4.761 ng/ml
8) t m-Xylene	13.197	270708	9.451 ng/ml
9) t O-Xylene	13.924	255035	9.163 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	221023	9.092 ng/ml

(f)=RT Delta > 1/2 Window

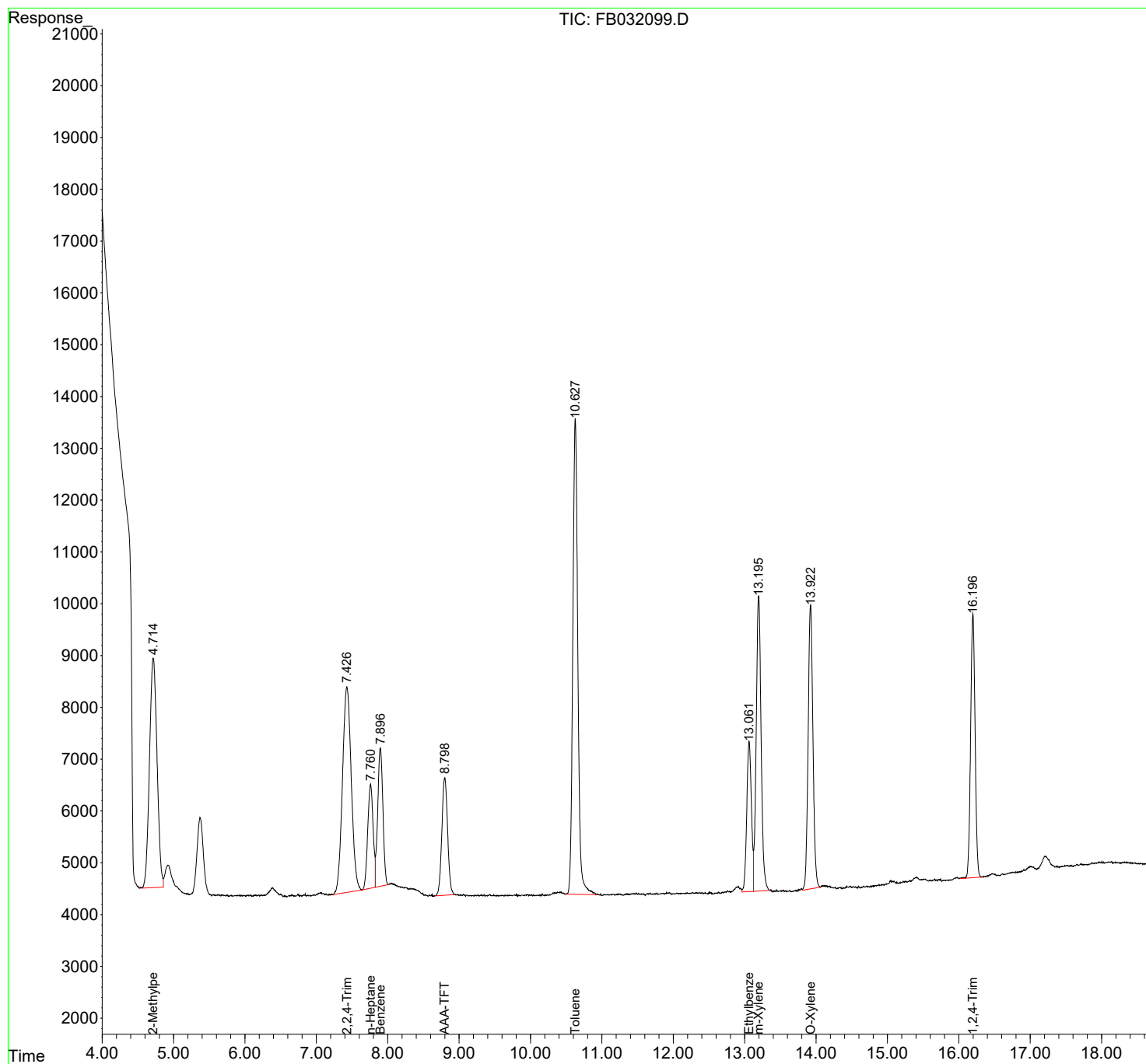
(m)=manual int.

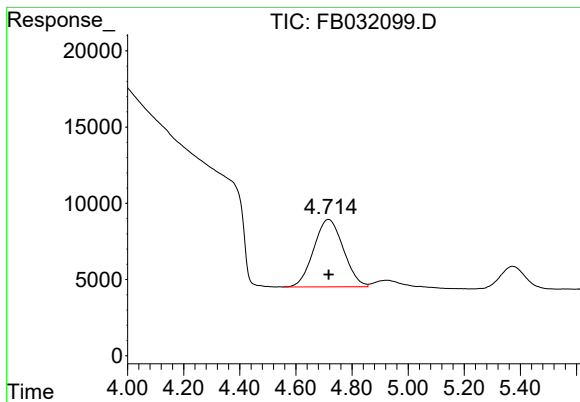
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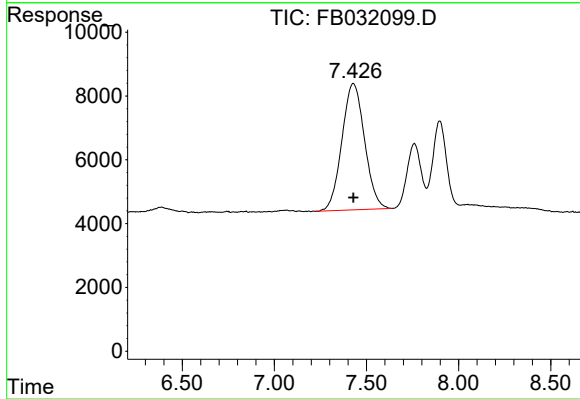




#1 2-Methylpentane

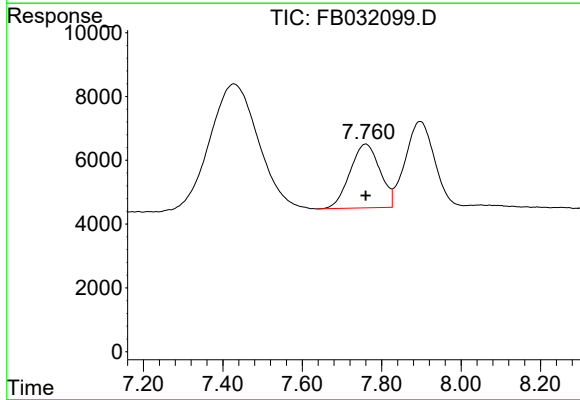
R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 325228
Conc: 15.52 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



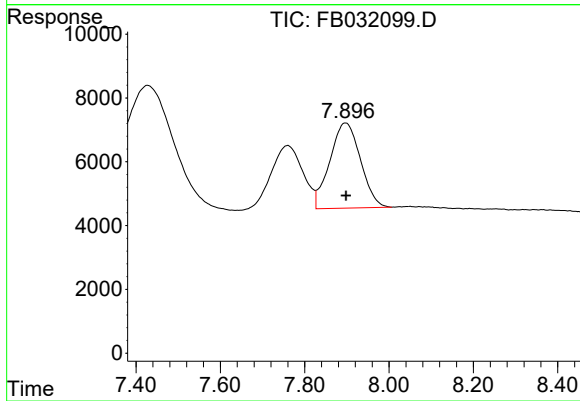
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 338576
Conc: 15.82 ng/ml



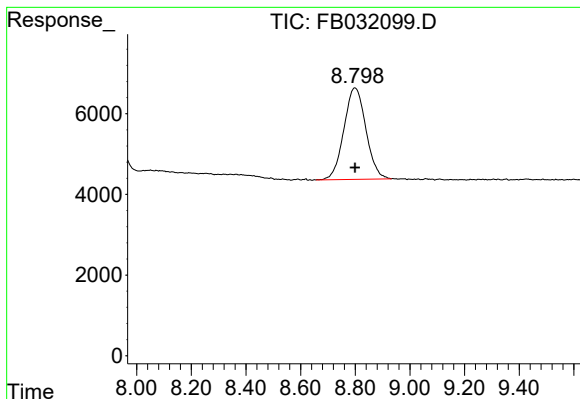
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 104936
Conc: 5.16 ng/ml



#4 Benzene

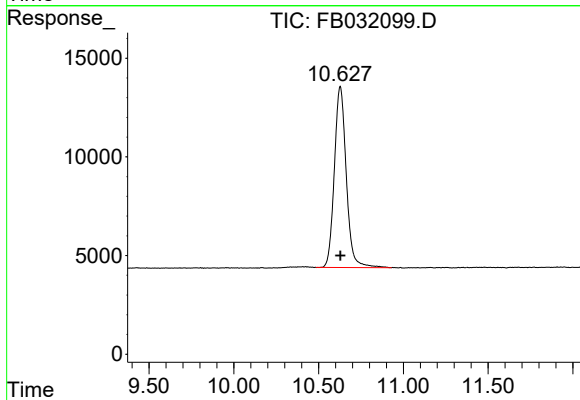
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 134959
Conc: 4.60 ng/ml



#5 AAA-TFT

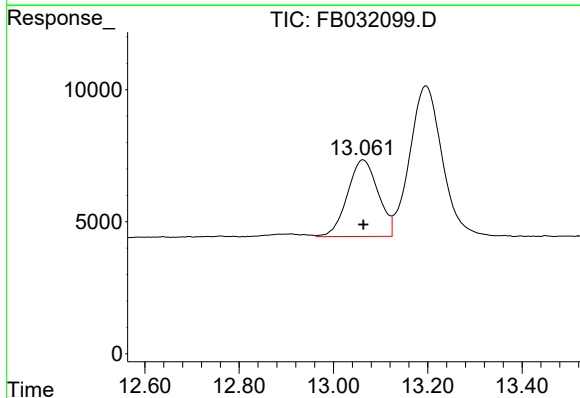
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 127101
Conc: 9.54 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



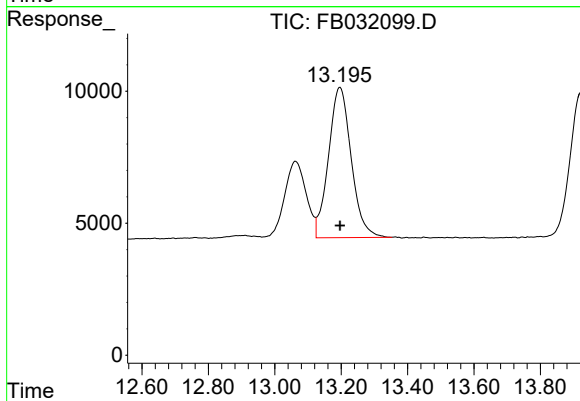
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 448528
Conc: 14.78 ng/ml



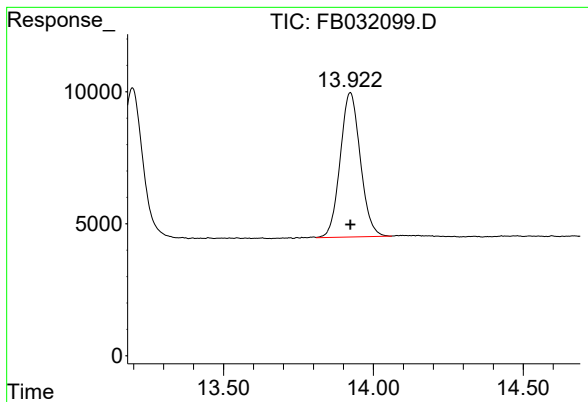
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 131135
Conc: 4.76 ng/ml



#8 m-Xylene

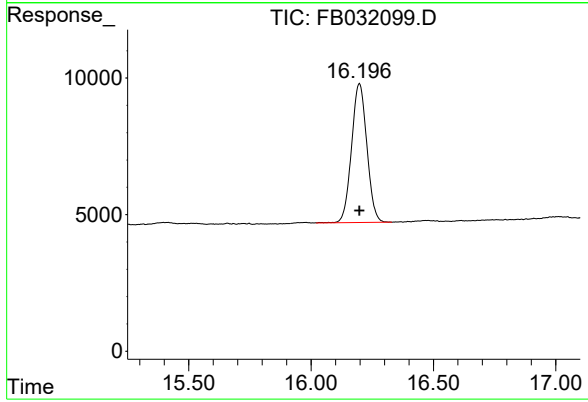
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 270708
Conc: 9.45 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 255035
Conc: 9.16 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 221023
Conc: 9.09 ng/ml