

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032103.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 14:14
 Operator : YP/AJ
 Sample : FB071425GROICV
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 FB071425GROICV

Integration File: Calibration.e
 Quant Time: Jul 14 14:39:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 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	8.801	291245	20.167 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	711739	31.313 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	744010	30.644 ng/ml
3) t n-Heptane	7.760	241242	10.228 ng/ml
4) t Benzene	7.898	316771	9.790 ng/ml
6) t Toluene	10.630	993192	30.879 ng/ml
7) t Ethylbenzene	13.065	286409	10.091 ng/ml
8) t m-Xylene	13.198	600002	20.386 ng/ml
9) t O-Xylene	13.925	568659	20.208 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	490680	20.240 ng/ml

(f)=RT Delta > 1/2 Window

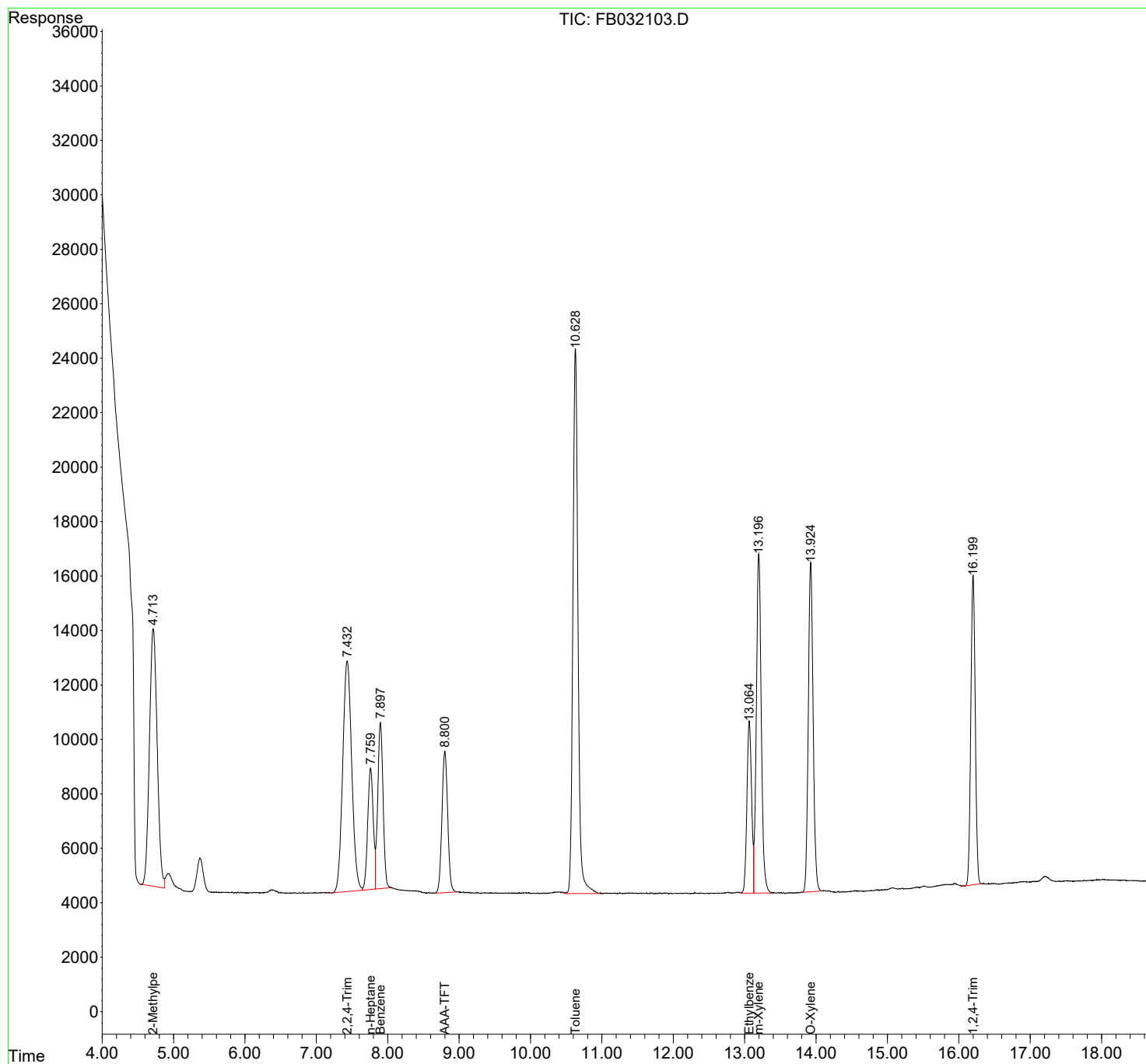
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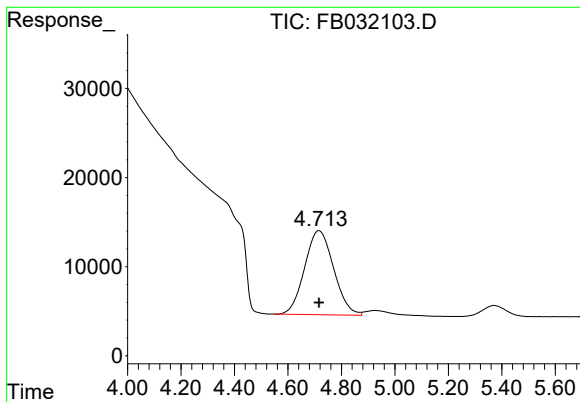
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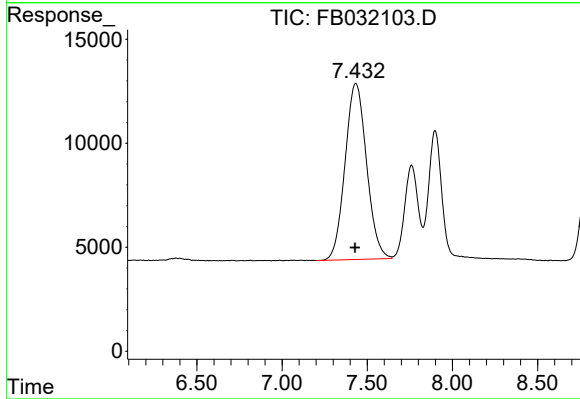
#1 2-Methylpentane

R.T.: 4.715 min
 Delta R.T.: -0.002 min
 Response: 711739
 Conc: 31.31 ng/ml

Instrument :

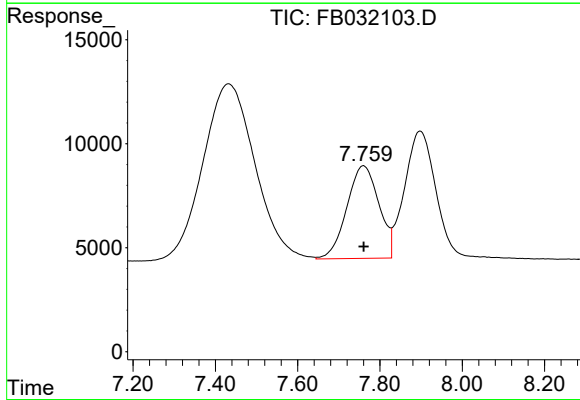
FID_B

ClientSampleId :
 FB071425GROICV



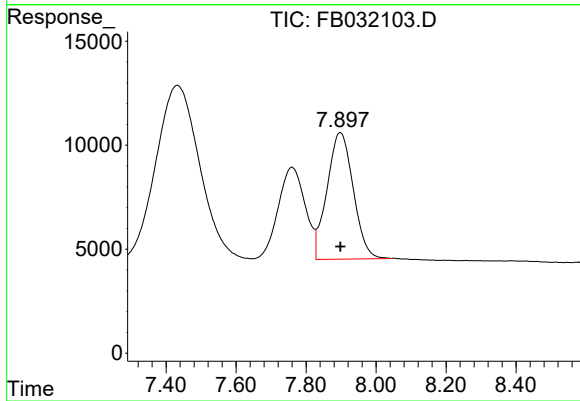
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
 Delta R.T.: 0.004 min
 Response: 744010
 Conc: 30.64 ng/ml



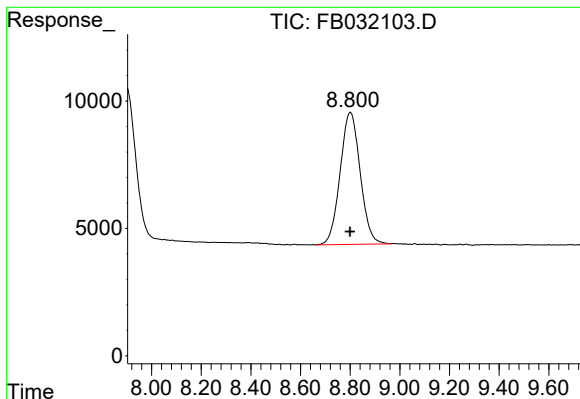
#3 n-Heptane

R.T.: 7.760 min
 Delta R.T.: 0.000 min
 Response: 241242
 Conc: 10.23 ng/ml



#4 Benzene

R.T.: 7.898 min
 Delta R.T.: 0.000 min
 Response: 316771
 Conc: 9.79 ng/ml



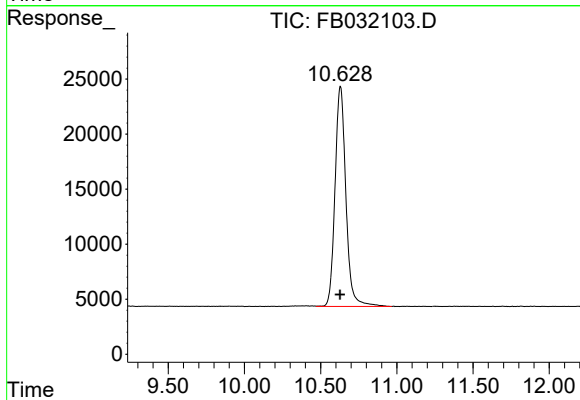
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.002 min
Response: 291245
Conc: 20.17 ng/ml

Instrument :

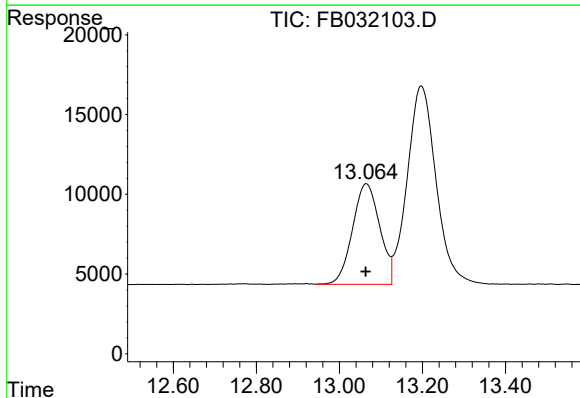
FID_B

ClientSampleId :
FB071425GROICV



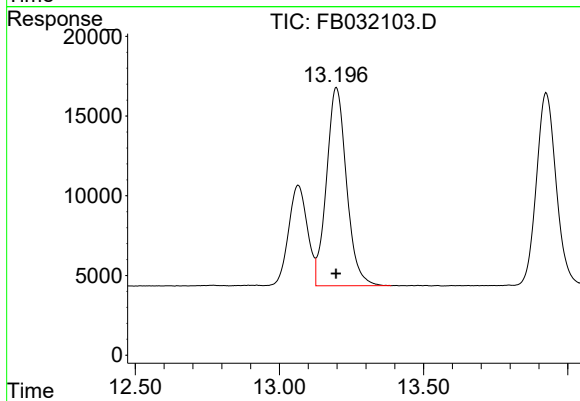
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.002 min
Response: 993192
Conc: 30.88 ng/ml



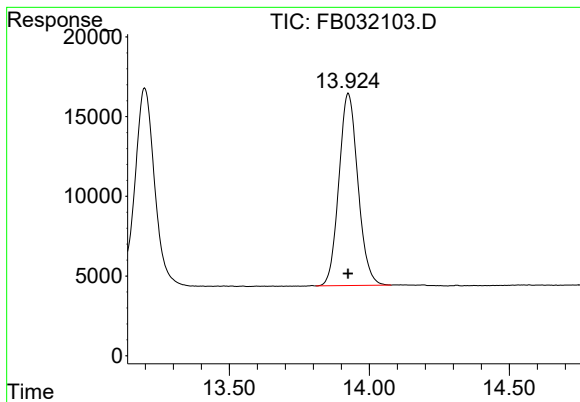
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 286409
Conc: 10.09 ng/ml



#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 600002
Conc: 20.39 ng/ml



#9 O-Xylene

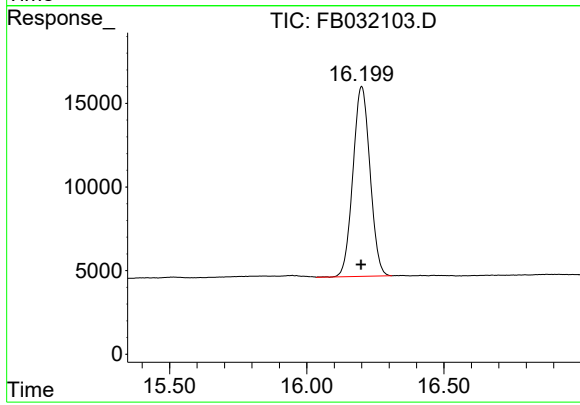
R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 568659
Conc: 20.21 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 490680
Conc: 20.24 ng/ml