

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032058.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 22:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 10 01:39:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 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	286855	18.593 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	571685	22.471 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	758580	28.129 ng/ml
3) t n-Heptane	7.759	221884	8.893 ng/ml
4) t Benzene	7.898	304522	8.957 ng/ml
6) t Toluene	10.628	899231	25.148 ng/ml
7) t Ethylbenzene	13.064	268397	8.500 ng/ml
8) t m-Xylene	13.198	557039	16.983 ng/ml
9) t O-Xylene	13.925	533315	17.183 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	449788	17.011 ng/ml

(f)=RT Delta > 1/2 Window

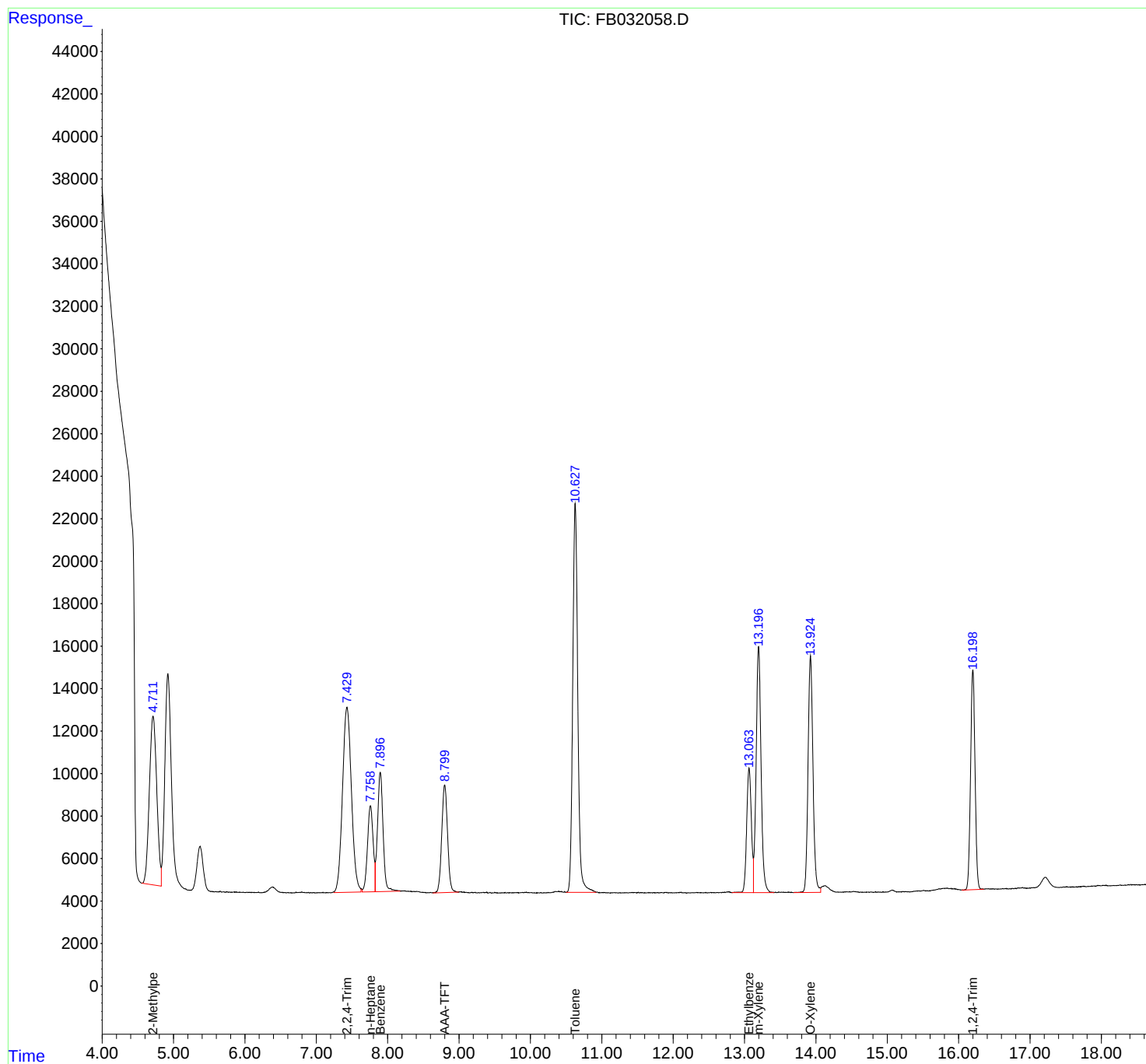
(m)=manual int.

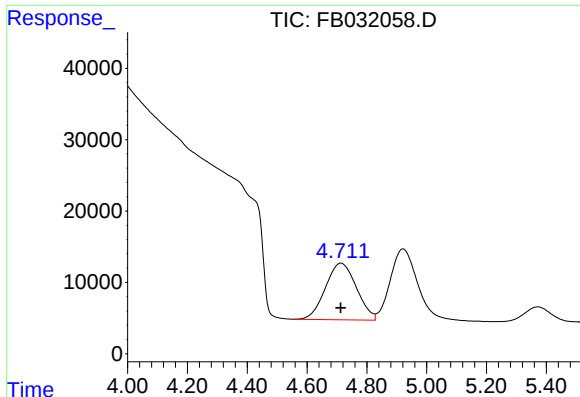
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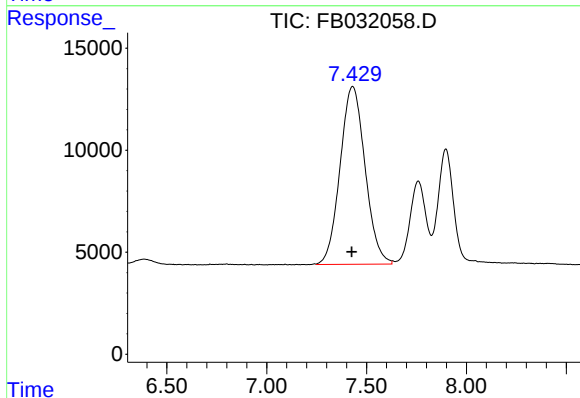




#1 2-Methylpentane

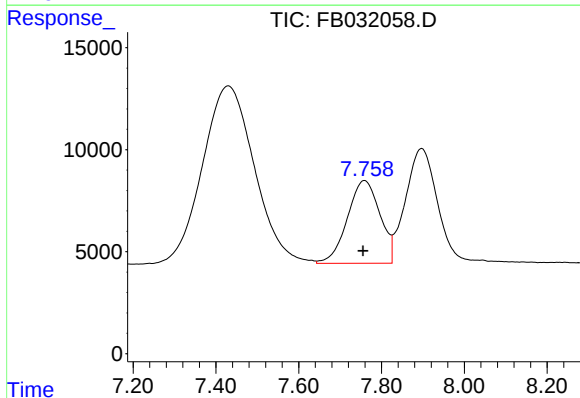
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 571685
Conc: 22.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



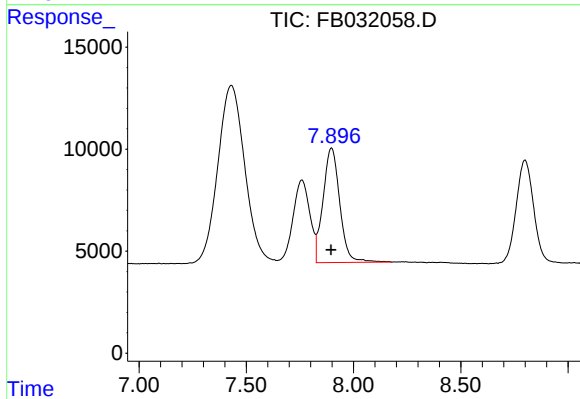
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.005 min
Response: 758580
Conc: 28.13 ng/ml



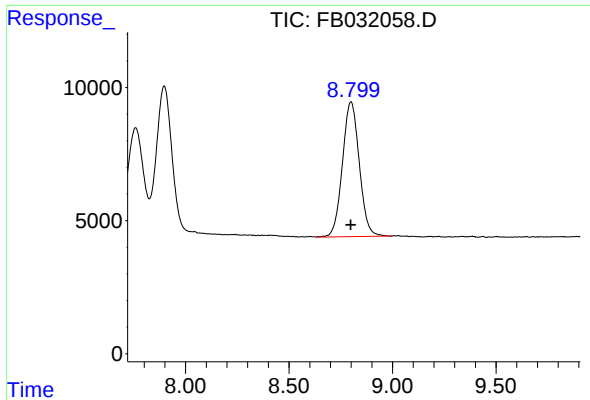
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 221884
Conc: 8.89 ng/ml



#4 Benzene

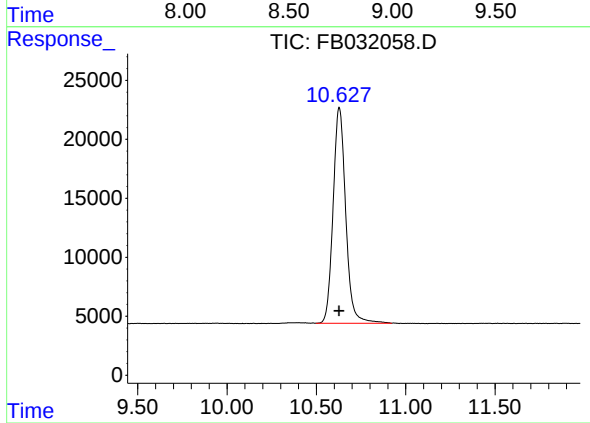
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 304522
Conc: 8.96 ng/ml



#5 AAA-TFT

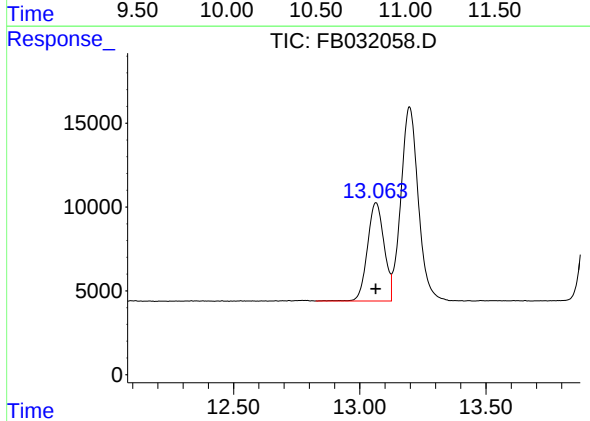
R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 286855
Conc: 18.59 ng/ml

Instrument :
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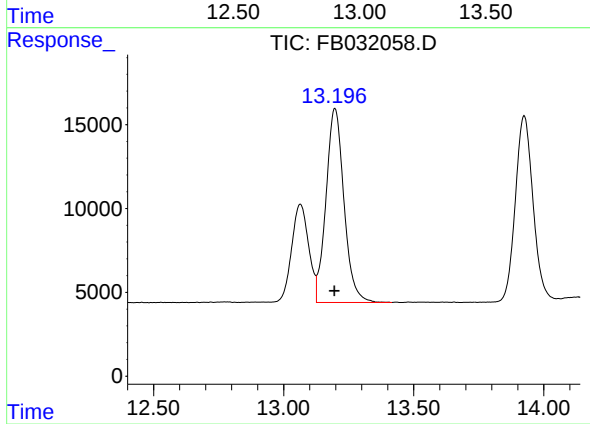
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.001 min
Response: 899231
Conc: 25.15 ng/ml



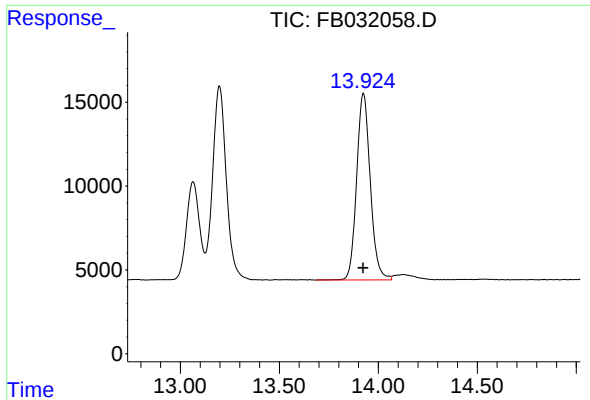
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.002 min
Response: 268397
Conc: 8.50 ng/ml



#8 m-Xylene

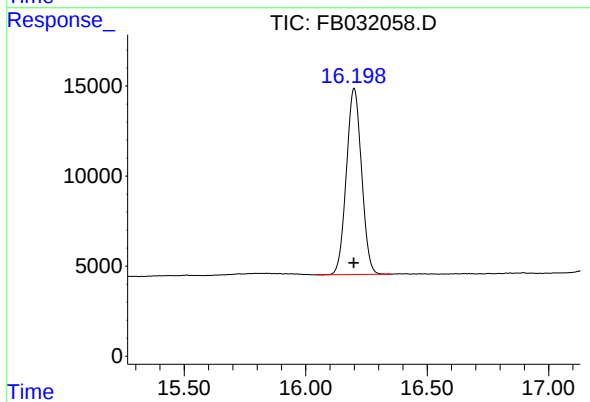
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 557039
Conc: 16.98 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 533315
Conc: 17.18 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 449788
Conc: 17.01 ng/ml