

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071525\
 Data File : FB032130.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2025 19:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 16 02:04:05 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	8.800	300721	20.824 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	759444	33.412 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	810669	33.389 ng/ml
3) t n-Heptane	7.760	261850	11.102 ng/ml
4) t Benzene	7.898	343093	10.603 ng/ml
6) t Toluene	10.629	1019177	31.687 ng/ml
7) t Ethylbenzene	13.065	295039	10.395 ng/ml
8) t m-Xylene	13.198	619663	21.054 ng/ml
9) t O-Xylene	13.925	588722	20.921 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	500909	20.662 ng/ml

(f)=RT Delta > 1/2 Window

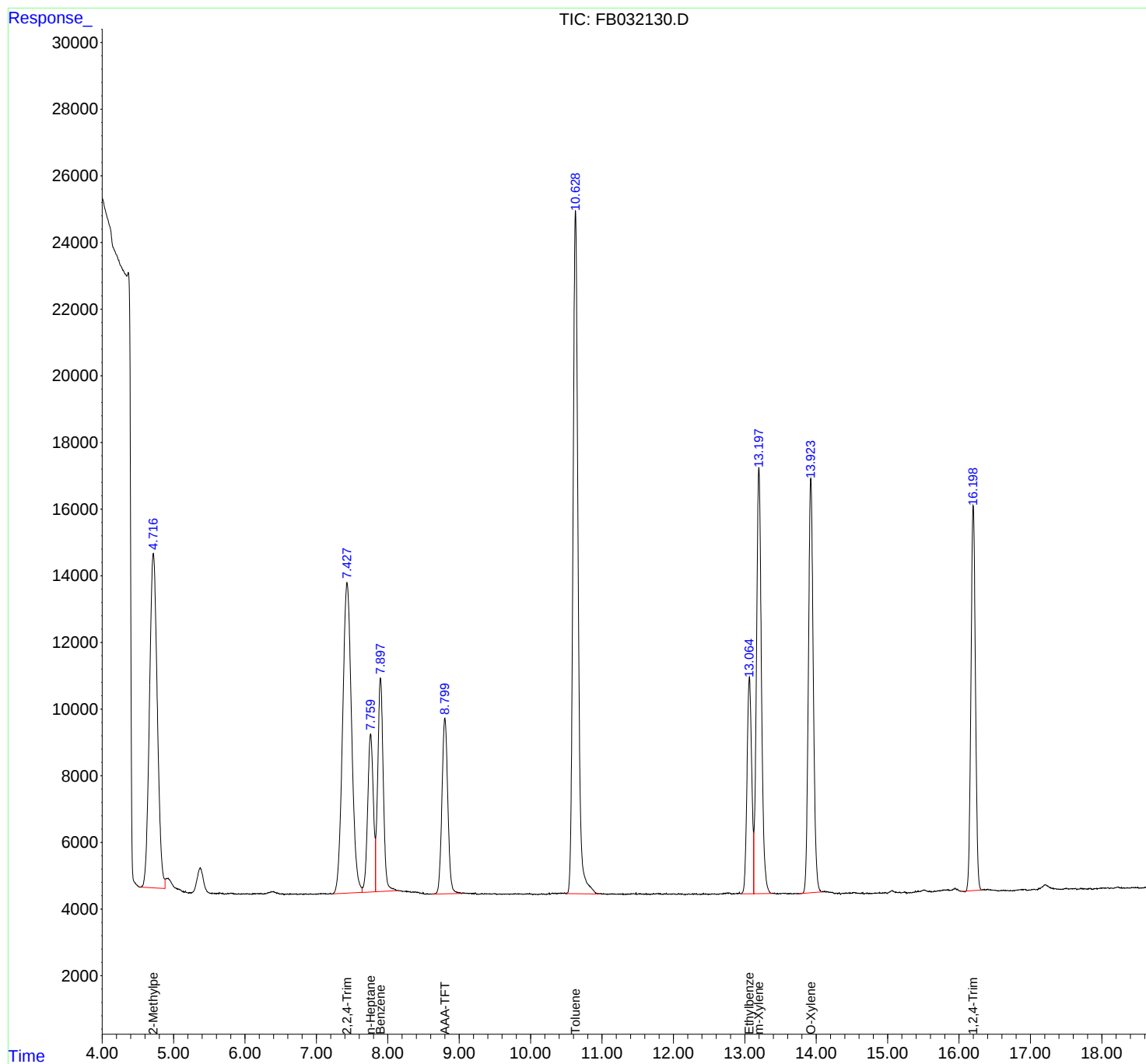
(m)=manual int.

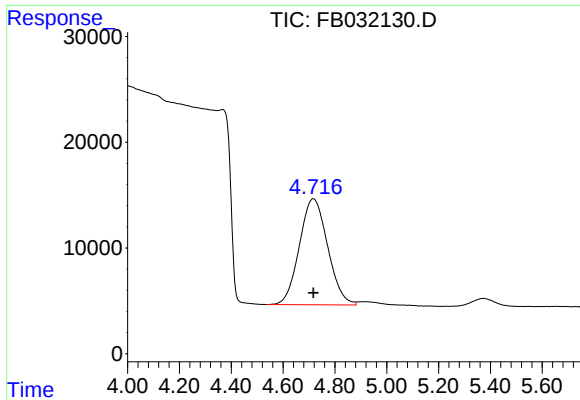
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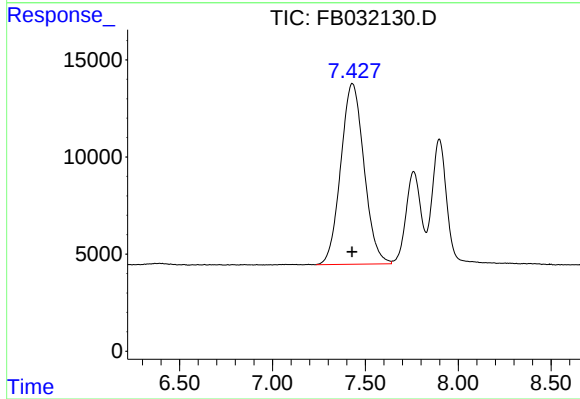




#1 2-Methylpentane

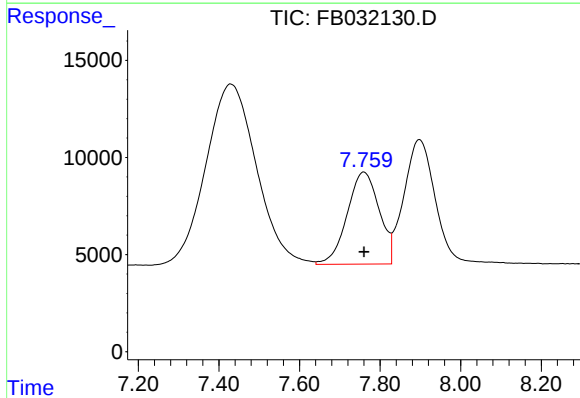
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 759444
Conc: 33.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



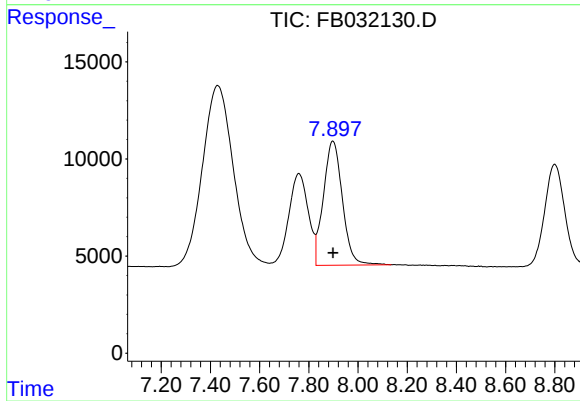
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 810669
Conc: 33.39 ng/ml



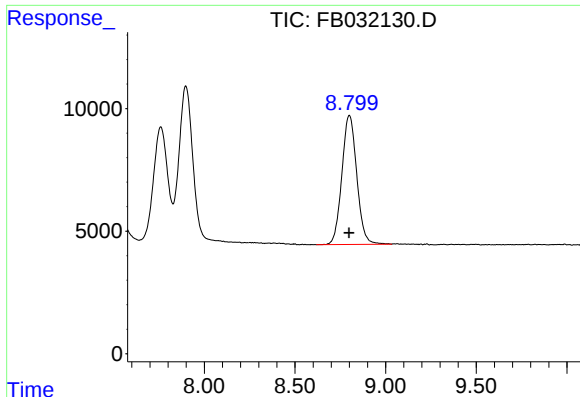
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 261850
Conc: 11.10 ng/ml



#4 Benzene

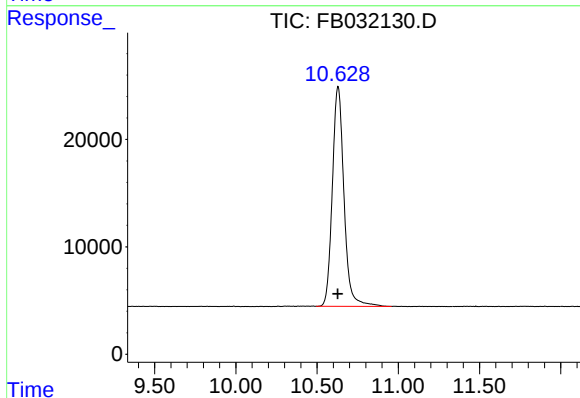
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 343093
Conc: 10.60 ng/ml



#5 AAA-TFT

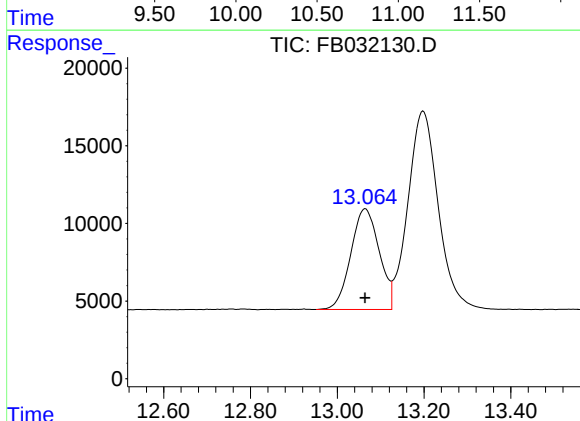
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 300721
Conc: 20.82 ng/ml

Instrument :
FID_B
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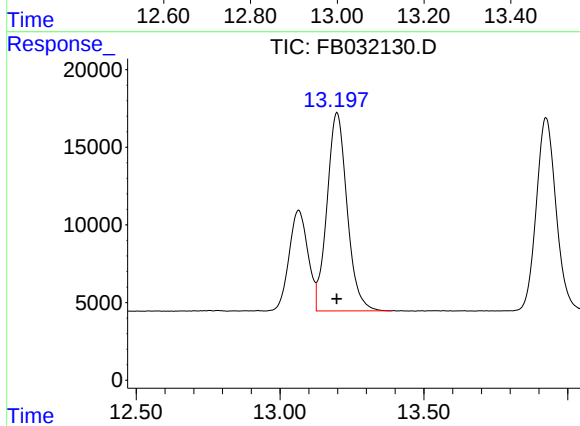
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.001 min
Response: 1019177
Conc: 31.69 ng/ml



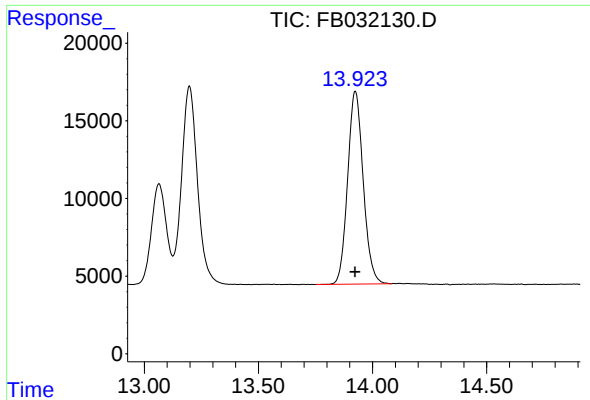
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.001 min
Response: 295039
Conc: 10.39 ng/ml



#8 m-Xylene

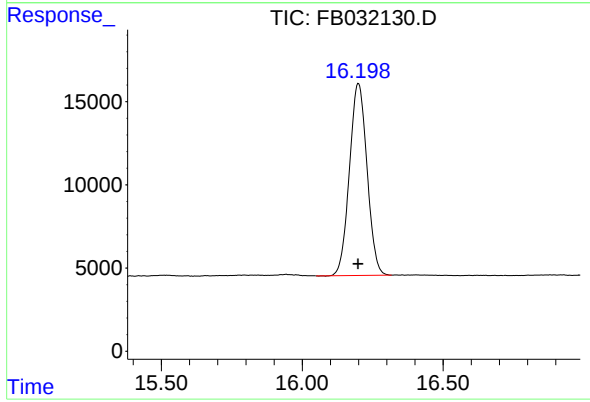
R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 619663
Conc: 21.05 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 588722
Conc: 20.92 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.001 min
Response: 500909
Conc: 20.66 ng/ml