

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121225\
Data File : FB032429.D
Signal(s) : FID2B.CH
Acq On : 12 Dec 2025 12:21
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Dec 12 22:09:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120525.M
Quant Title :
QLast Update : Fri Dec 05 17:59:09 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	8.795	501380	22.255 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	1091473	31.459 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1217534	30.436 ng/ml
3) t n-Heptane	7.755	406218	10.281 ng/ml
4) t Benzene	7.895	476130	10.576 ng/ml
6) t Toluene	10.625	1429046	31.279 ng/ml
7) t Ethylbenzene	13.060	420717	10.330 ng/ml
8) t m-Xylene	13.194	884432	20.538 ng/ml
9) t O-Xylene	13.921	849397	20.518 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	723691	20.561 ng/ml

(f)=RT Delta > 1/2 Window

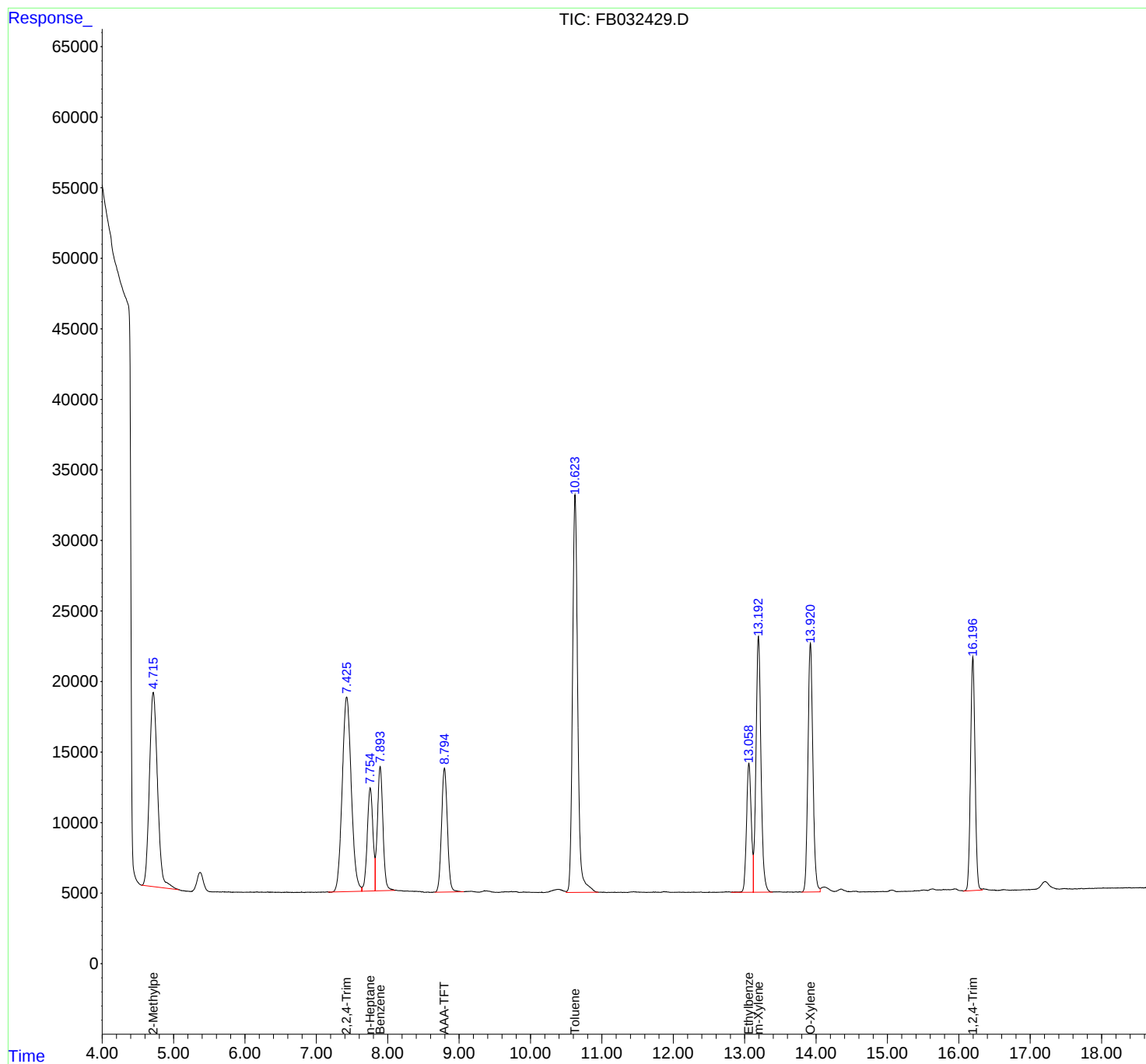
(m)=manual int.

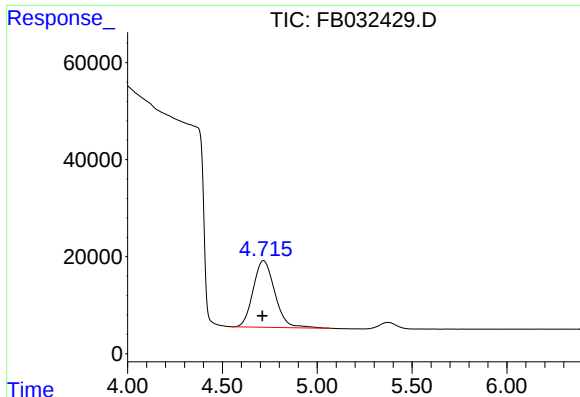
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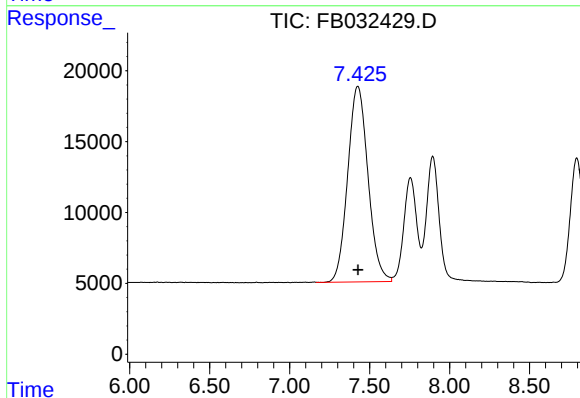




#1 2-Methylpentane

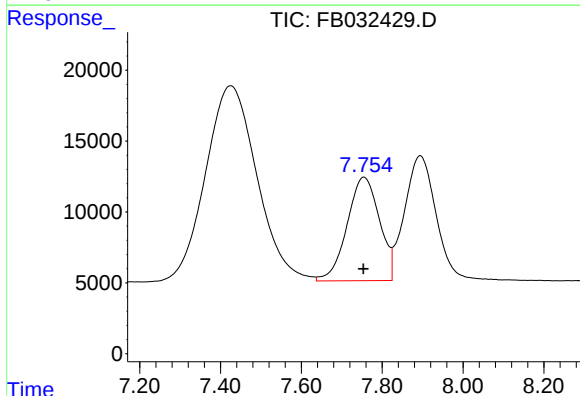
R.T.: 4.717 min
Delta R.T.: 0.005 min
Response: 1091473
Conc: 31.46 ng/ml

Instrument :
FID_B
ClientSampleId :



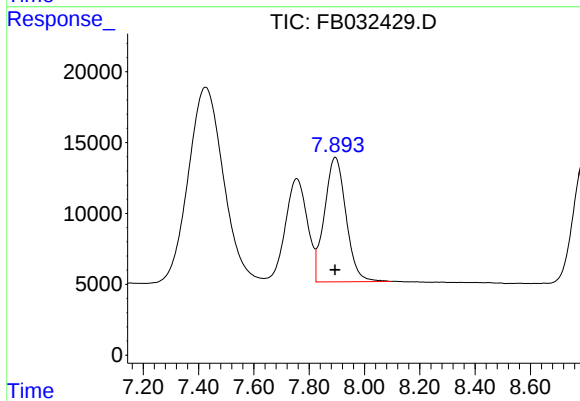
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 1217534
Conc: 30.44 ng/ml



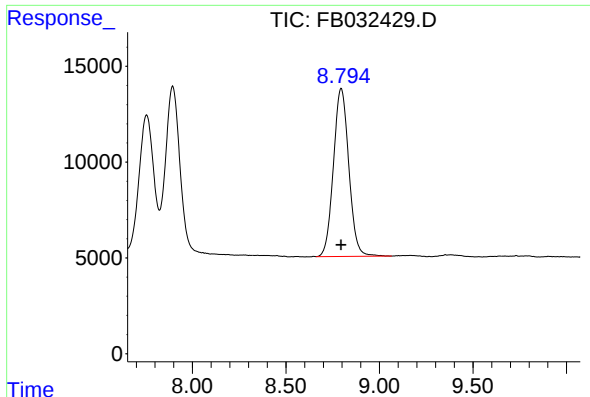
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 406218
Conc: 10.28 ng/ml



#4 Benzene

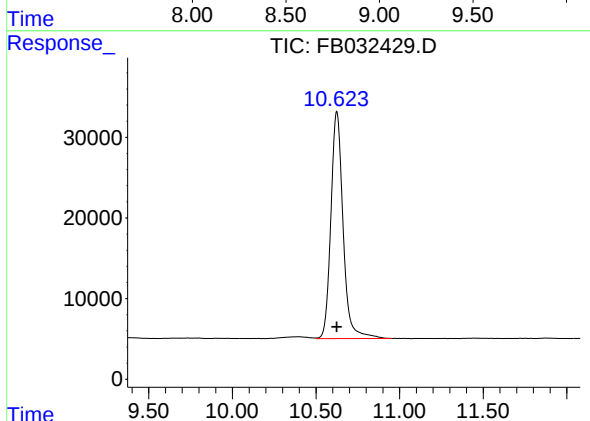
R.T.: 7.895 min
Delta R.T.: 0.001 min
Response: 476130
Conc: 10.58 ng/ml



#5 AAA-TFT

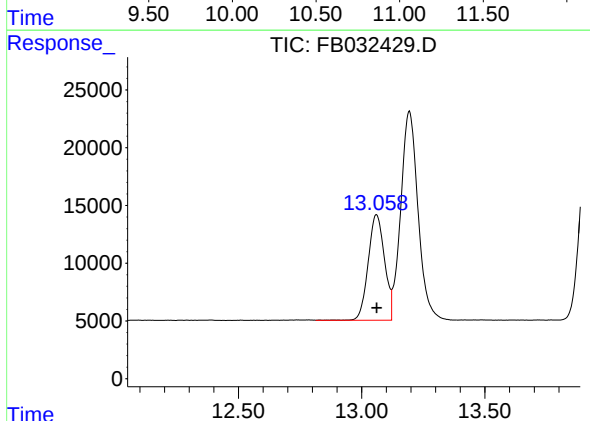
R.T.: 8.795 min
Delta R.T.: 0.001 min
Response: 501380
Conc: 22.25 ng/ml

Instrument :
FID_B
ClientSampleId :



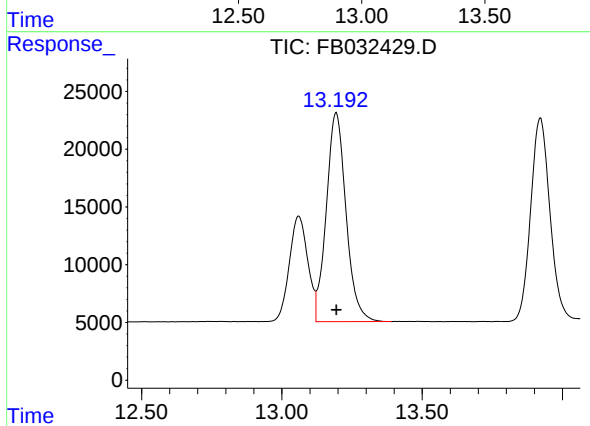
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1429046
Conc: 31.28 ng/ml



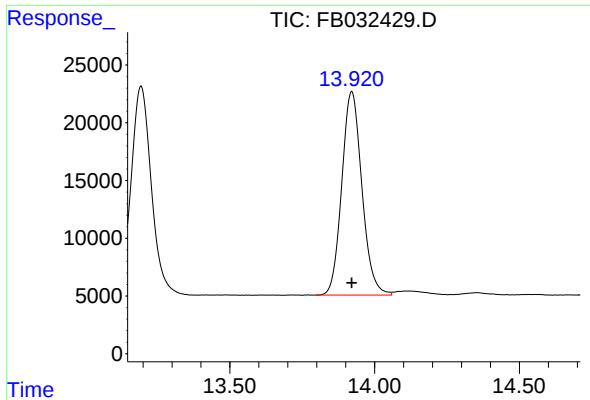
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 420717
Conc: 10.33 ng/ml



#8 m-Xylene

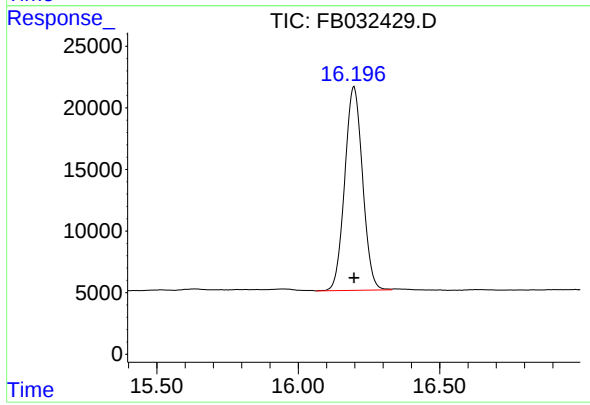
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 884432
Conc: 20.54 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.000 min
Response: 849397
Conc: 20.52 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 723691
Conc: 20.56 ng/ml