

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092325\
Data File : FB032229.D
Signal(s) : FID2B.CH
Acq On : 23 Sep 2025 9:28
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Sep 24 01:33:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 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	353863	19.769 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	785986	29.104 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	909895	32.210 ng/ml
3) t n-Heptane	7.755	284614	10.417 ng/ml
4) t Benzene	7.893	362591	10.033 ng/ml
6) t Toluene	10.624	1063175	28.545 ng/ml
7) t Ethylbenzene	13.060	314435	9.619 ng/ml
8) t m-Xylene	13.193	653612	19.176 ng/ml
9) t O-Xylene	13.920	622751	19.071 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	540007	19.306 ng/ml

(f)=RT Delta > 1/2 Window

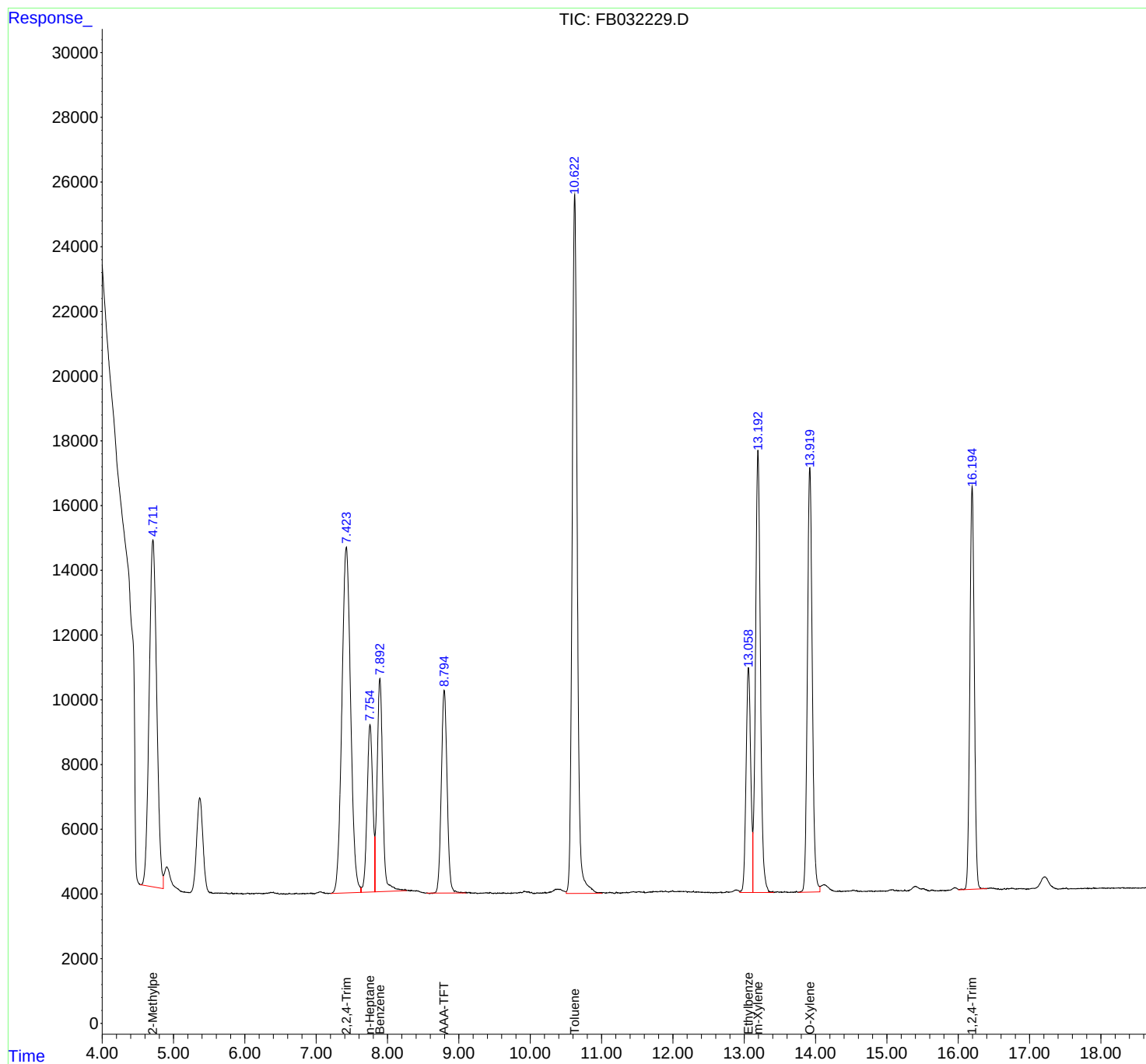
(m)=manual int.

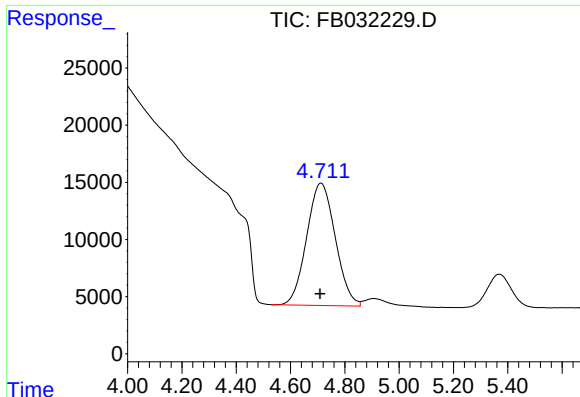
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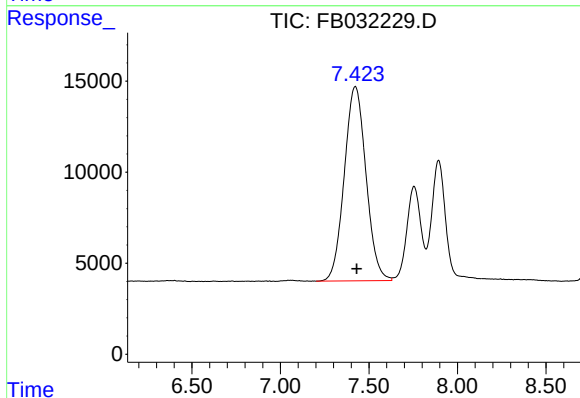




#1 2-Methylpentane

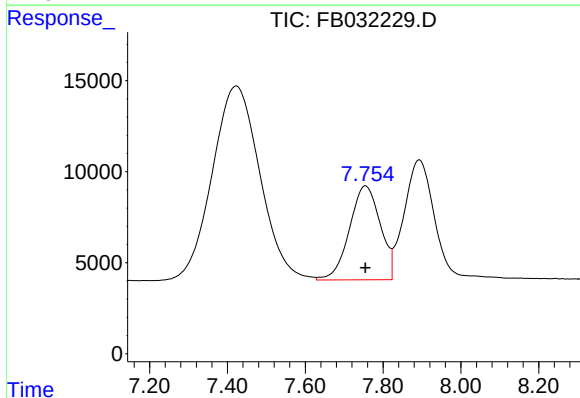
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 785986
Conc: 29.10 ng/ml

Instrument :
FID_B
ClientSampleId :



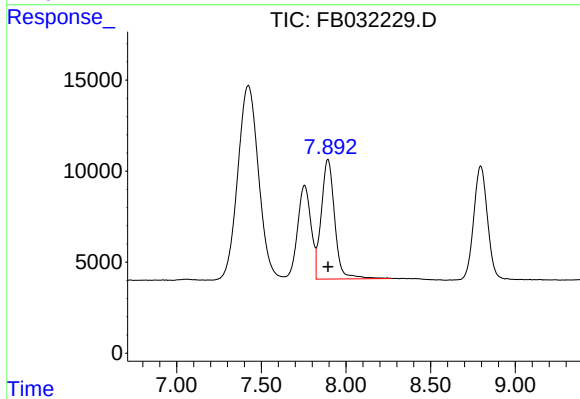
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 909895
Conc: 32.21 ng/ml



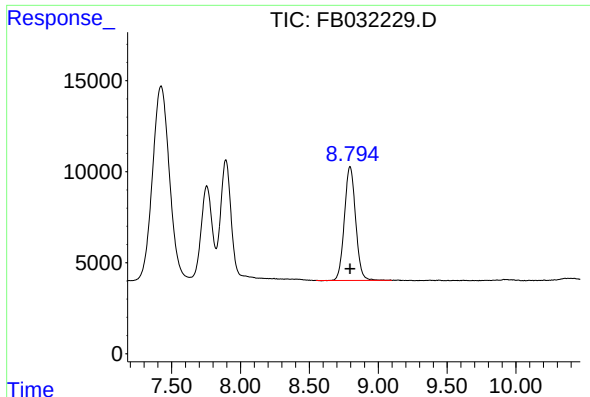
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 284614
Conc: 10.42 ng/ml



#4 Benzene

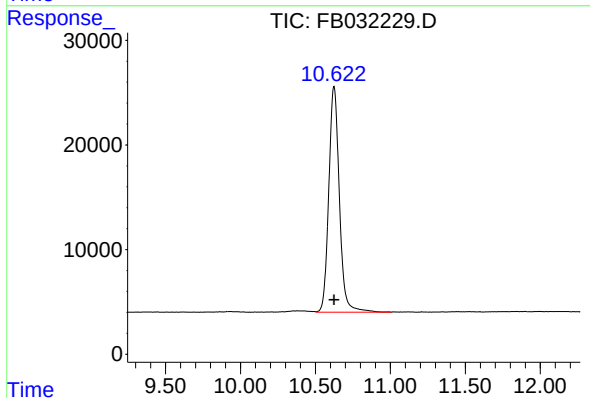
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 362591
Conc: 10.03 ng/ml



#5 AAA-TFT

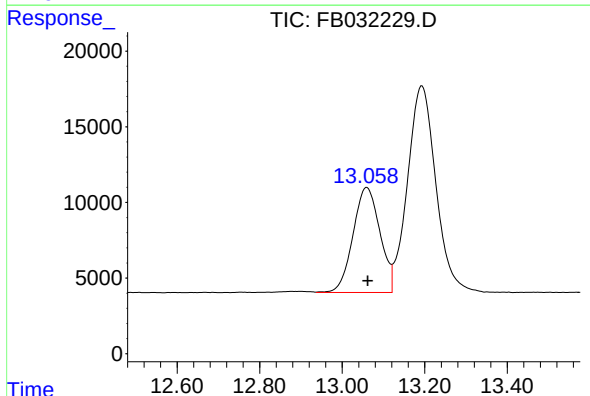
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 353863
Conc: 19.77 ng/ml

Instrument :
FID_B
ClientSampleId :



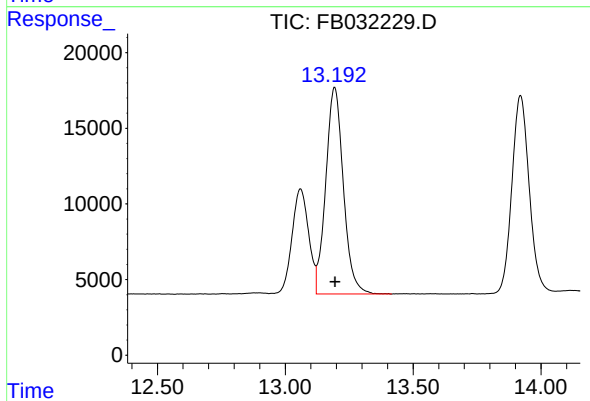
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 1063175
Conc: 28.55 ng/ml



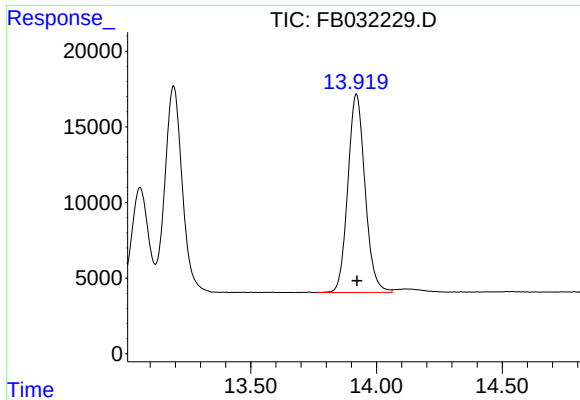
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 314435
Conc: 9.62 ng/ml



#8 m-Xylene

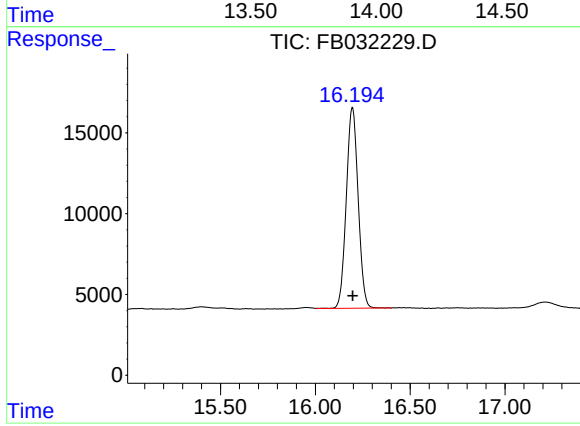
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 653612
Conc: 19.18 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 622751
Conc: 19.07 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.002 min
Response: 540007
Conc: 19.31 ng/ml