

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040425\
Data File : FB031629.D
Signal(s) : FID2B.CH
Acq On : 4 Apr 2025 14:55
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Apr 05 00:25:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
Quant Title :
QLast Update : Wed Mar 26 12:17:59 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	8.792	424942	19.143 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	732230	28.756 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1062522	29.939 ng/ml
3) t n-Heptane	7.754	307676	9.468 ng/ml
4) t Benzene	7.893	422900	10.019 ng/ml
6) t Toluene	10.621	1197776	30.162 ng/ml
7) t Ethylbenzene	13.057	354500	9.903 ng/ml
8) t m-Xylene	13.190	781655	19.923 ng/ml
9) t O-Xylene	13.919	740352	20.020 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	560456	20.379 ng/ml

(f)=RT Delta > 1/2 Window

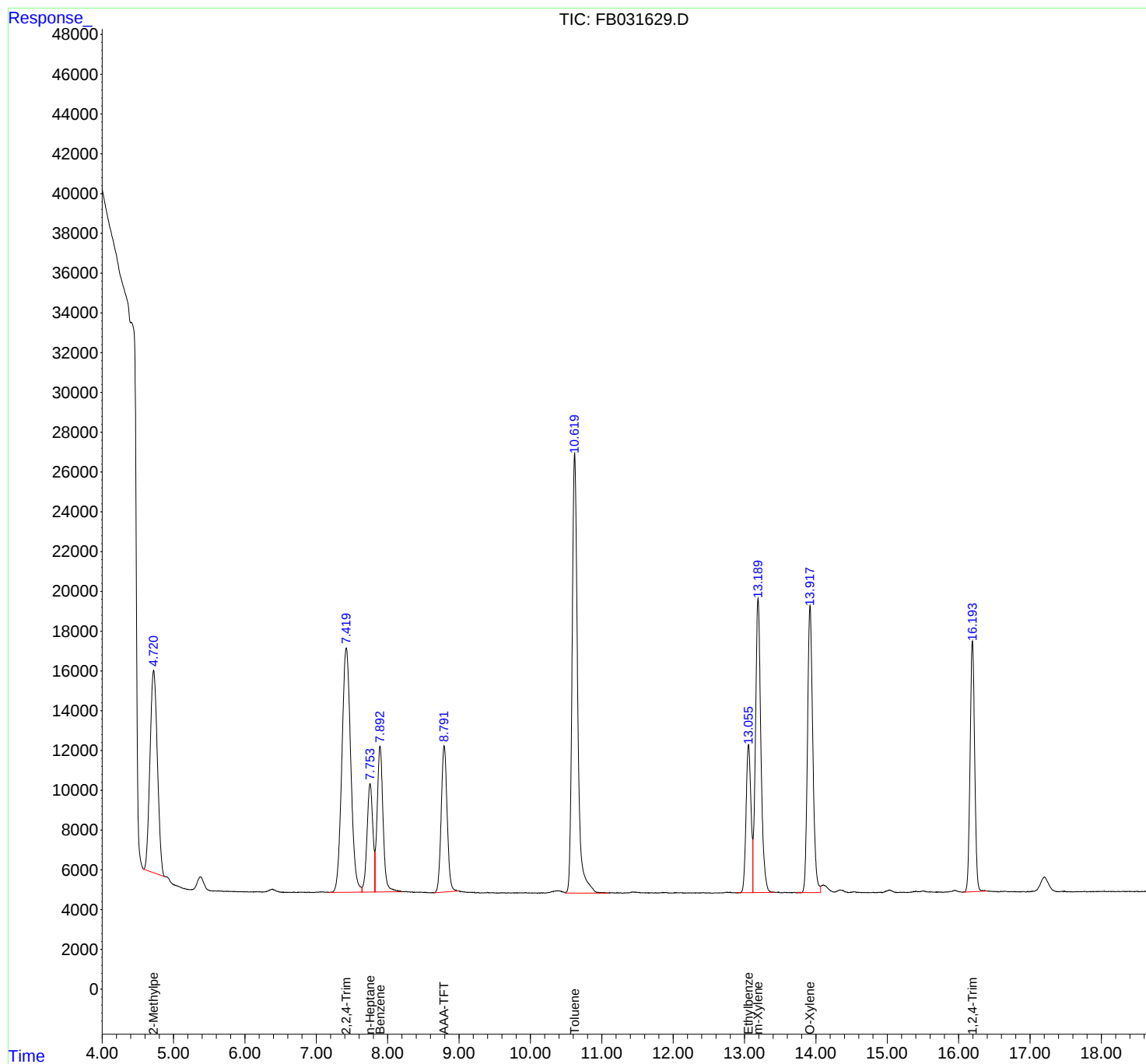
(m)=manual int.

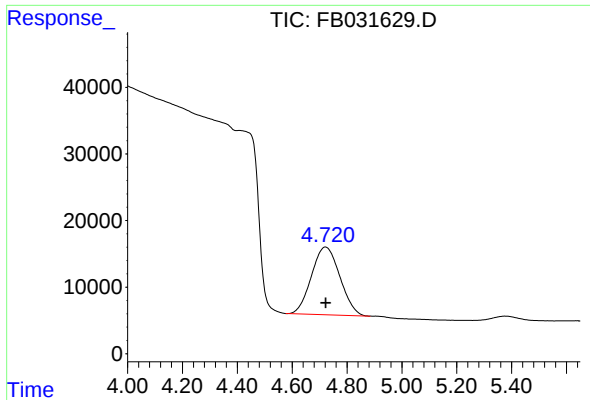
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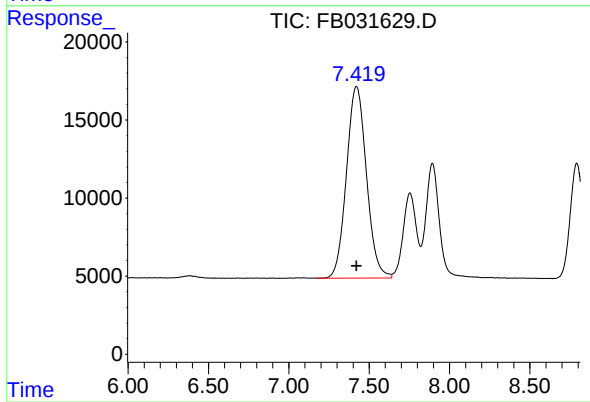




#1 2-Methylpentane

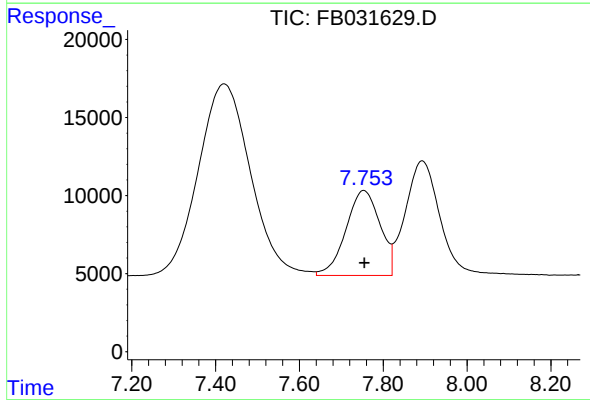
R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 732230
Conc: 28.76 ng/ml

Instrument :
FID_B
ClientSampleId :



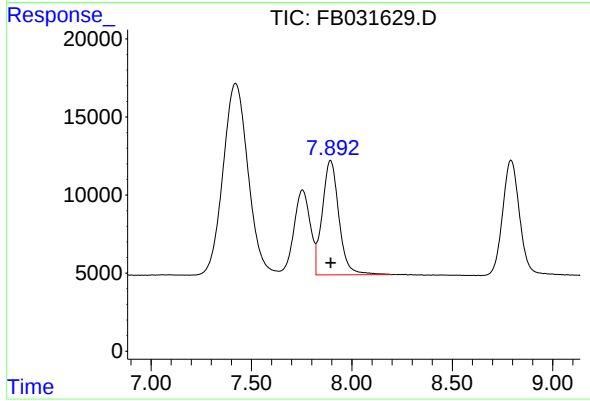
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1062522
Conc: 29.94 ng/ml



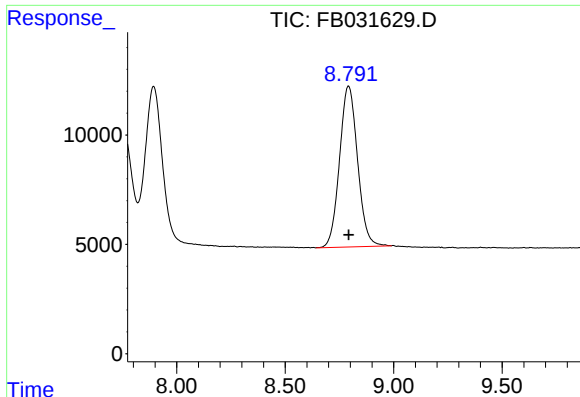
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 307676
Conc: 9.47 ng/ml



#4 Benzene

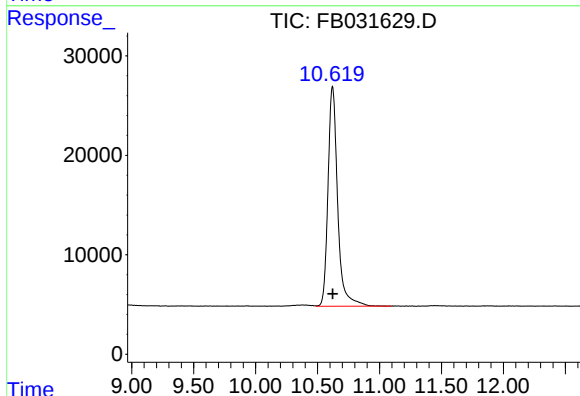
R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 422900
Conc: 10.02 ng/ml



#5 AAA-TFT

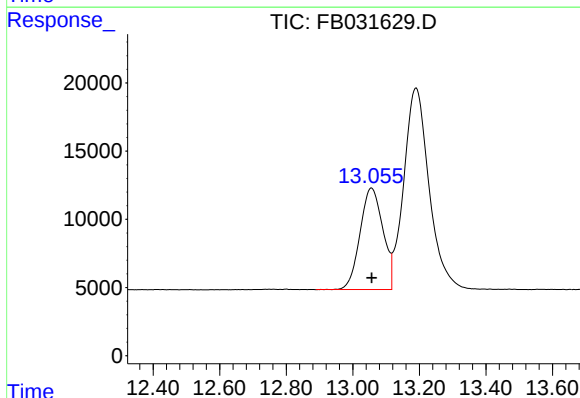
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 424942
Conc: 19.14 ng/ml

Instrument :
FID_B
ClientSampleId :



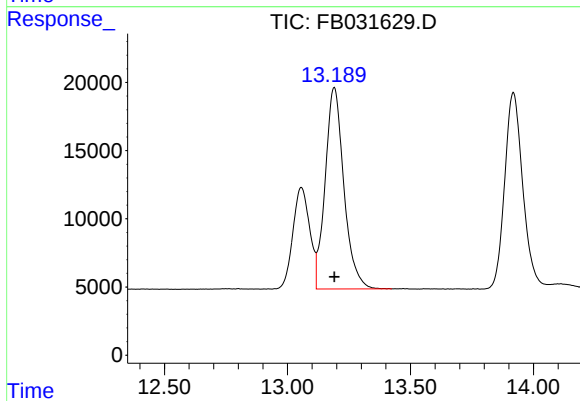
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 1197776
Conc: 30.16 ng/ml



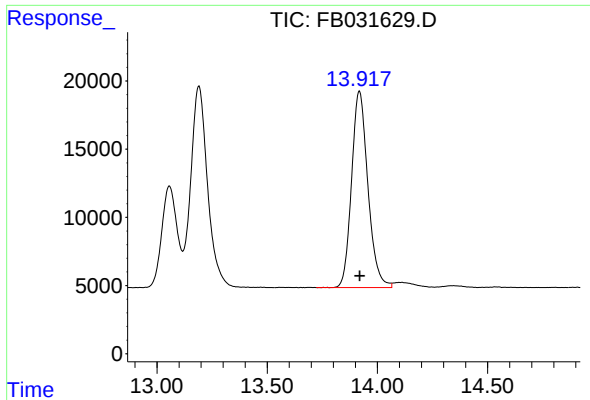
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 354500
Conc: 9.90 ng/ml



#8 m-Xylene

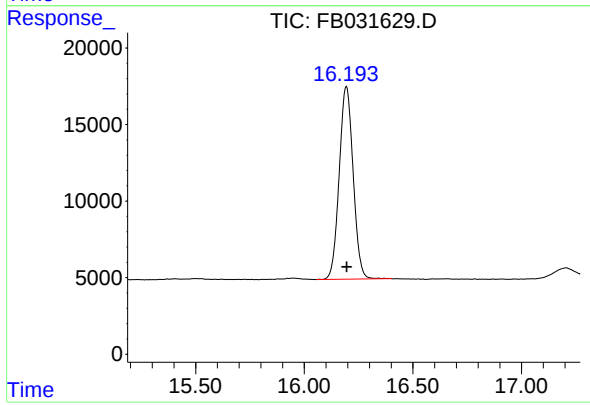
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 781655
Conc: 19.92 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.001 min
Response: 740352
Conc: 20.02 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.002 min
Response: 560456
Conc: 20.38 ng/ml