

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102924\
 Data File : FB031084.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2024 1:29
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 30 05:28:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.793	448873	16.262 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1291025	32.872 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1529055	32.647 ng/ml
3) t n-Heptane	7.754	484002	10.680 ng/ml
4) t Benzene	7.893	579536	10.842 ng/ml
6) t Toluene	10.621	1592834	31.897 ng/ml
7) t Ethylbenzene	13.057	466539	10.423 ng/ml
8) t m-Xylene	13.191	997199	20.502 ng/ml
9) t O-Xylene	13.919	931725	20.440 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	710862	19.105 ng/ml

(f)=RT Delta > 1/2 Window

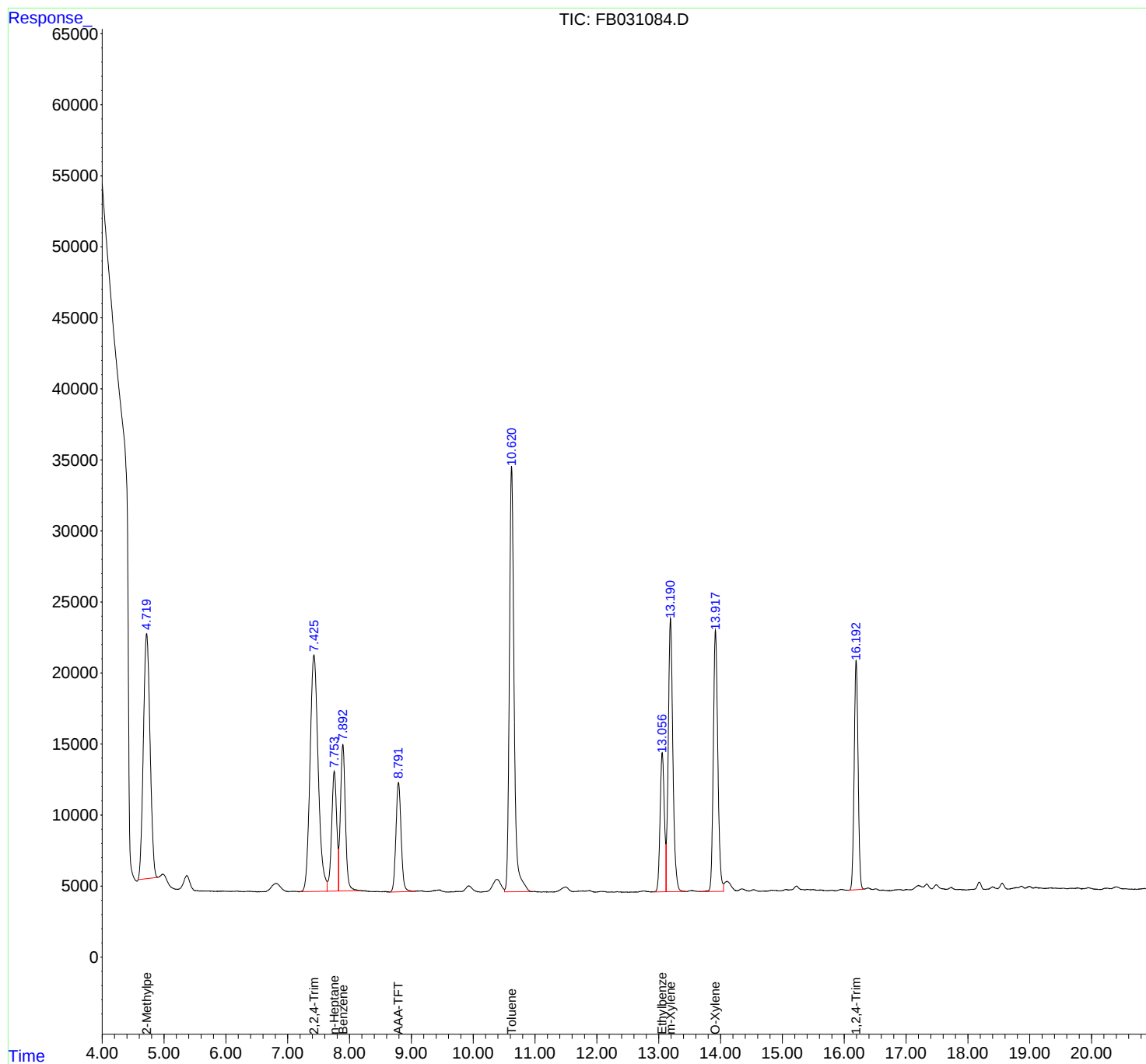
(m)=manual int.

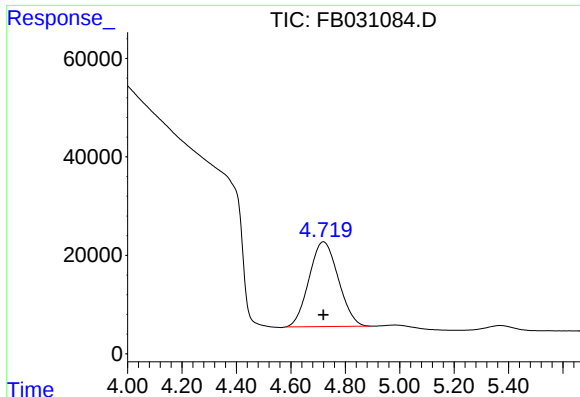
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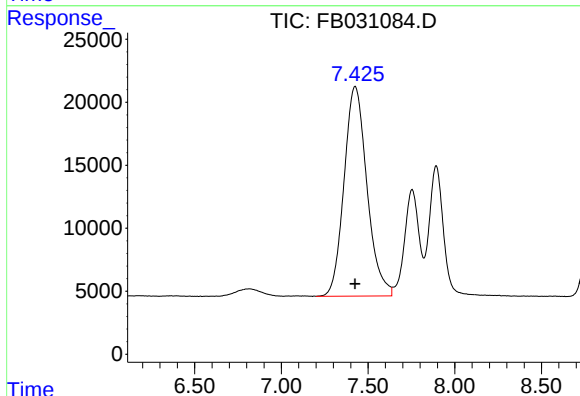




#1 2-Methylpentane

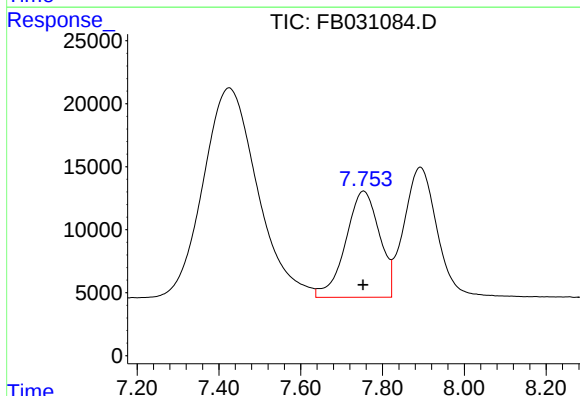
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1291025
Conc: 32.87 ng/ml

Instrument :
FID_B
ClientSampleId :



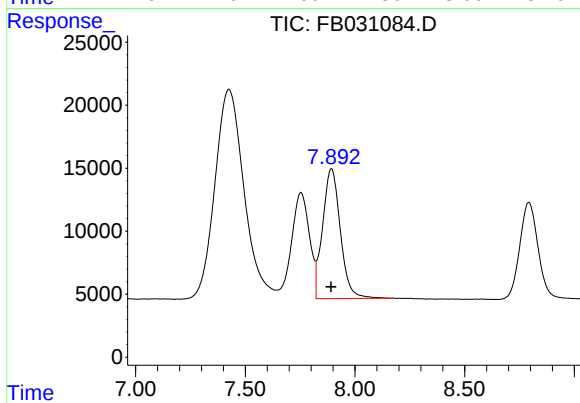
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 1529055
Conc: 32.65 ng/ml



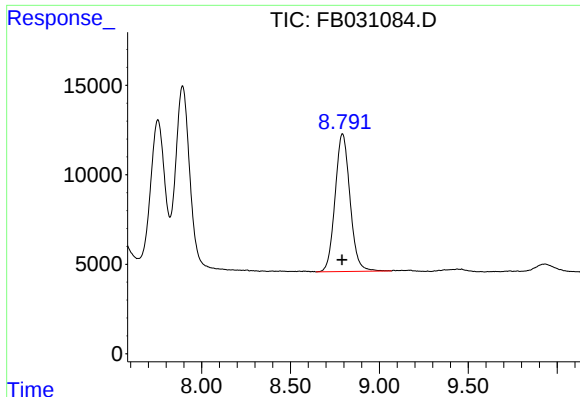
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 484002
Conc: 10.68 ng/ml



#4 Benzene

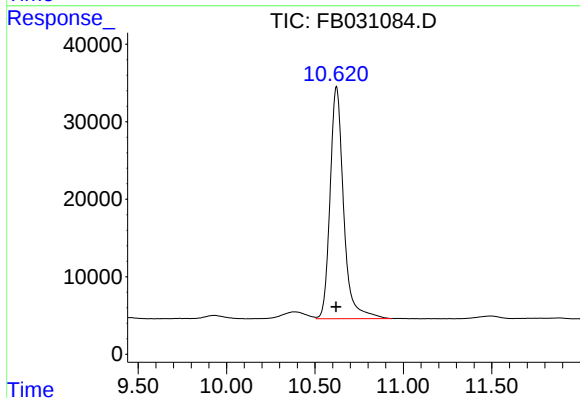
R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 579536
Conc: 10.84 ng/ml



#5 AAA-TFT

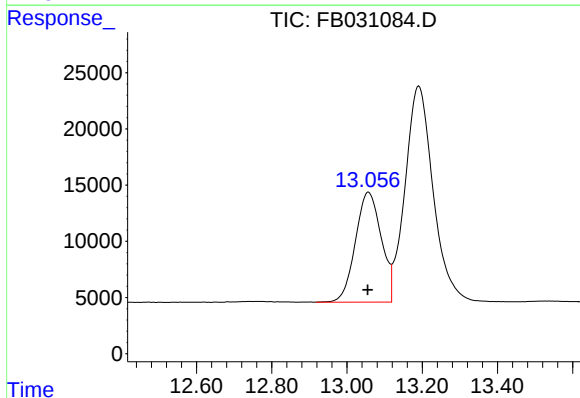
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 448873
Conc: 16.26 ng/ml

Instrument :
FID_B
ClientSampleId :



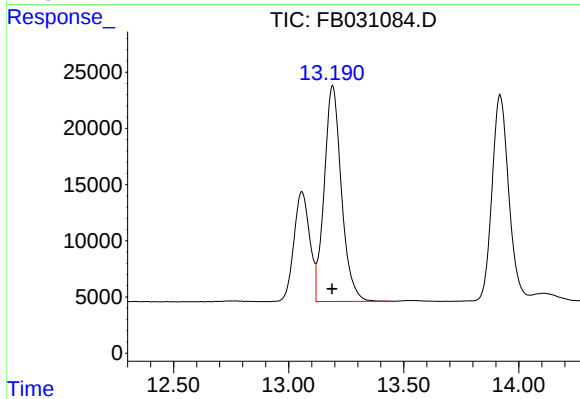
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 1592834
Conc: 31.90 ng/ml



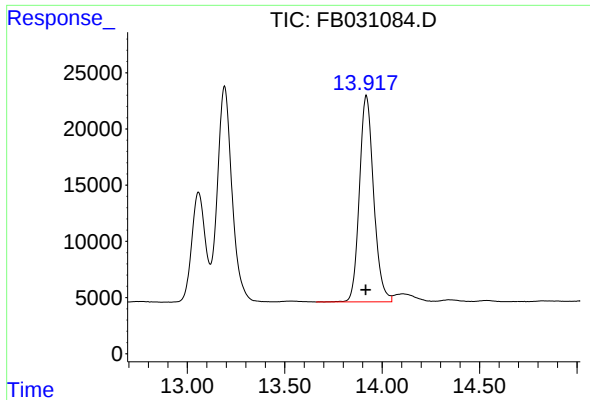
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 466539
Conc: 10.42 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 997199
Conc: 20.50 ng/ml



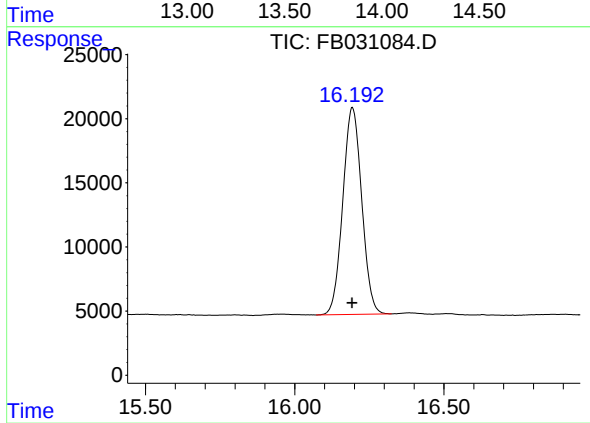
#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 931725
Conc: 20.44 ng/ml

Instrument :

FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 710862
Conc: 19.10 ng/ml