

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111824\
 Data File : FB031248.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2024 19:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 23:57:50 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	536584	19.439 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	1108172	28.216 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1409242	30.089 ng/ml
3) t n-Heptane	7.754	410391	9.055 ng/ml
4) t Benzene	7.893	561374	10.502 ng/ml
6) t Toluene	10.622	1532497	30.689 ng/ml
7) t Ethylbenzene	13.059	442492	9.885 ng/ml
8) t m-Xylene	13.192	945551	19.440 ng/ml
9) t O-Xylene	13.920	887650	19.473 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	704179	18.925 ng/ml

(f)=RT Delta > 1/2 Window

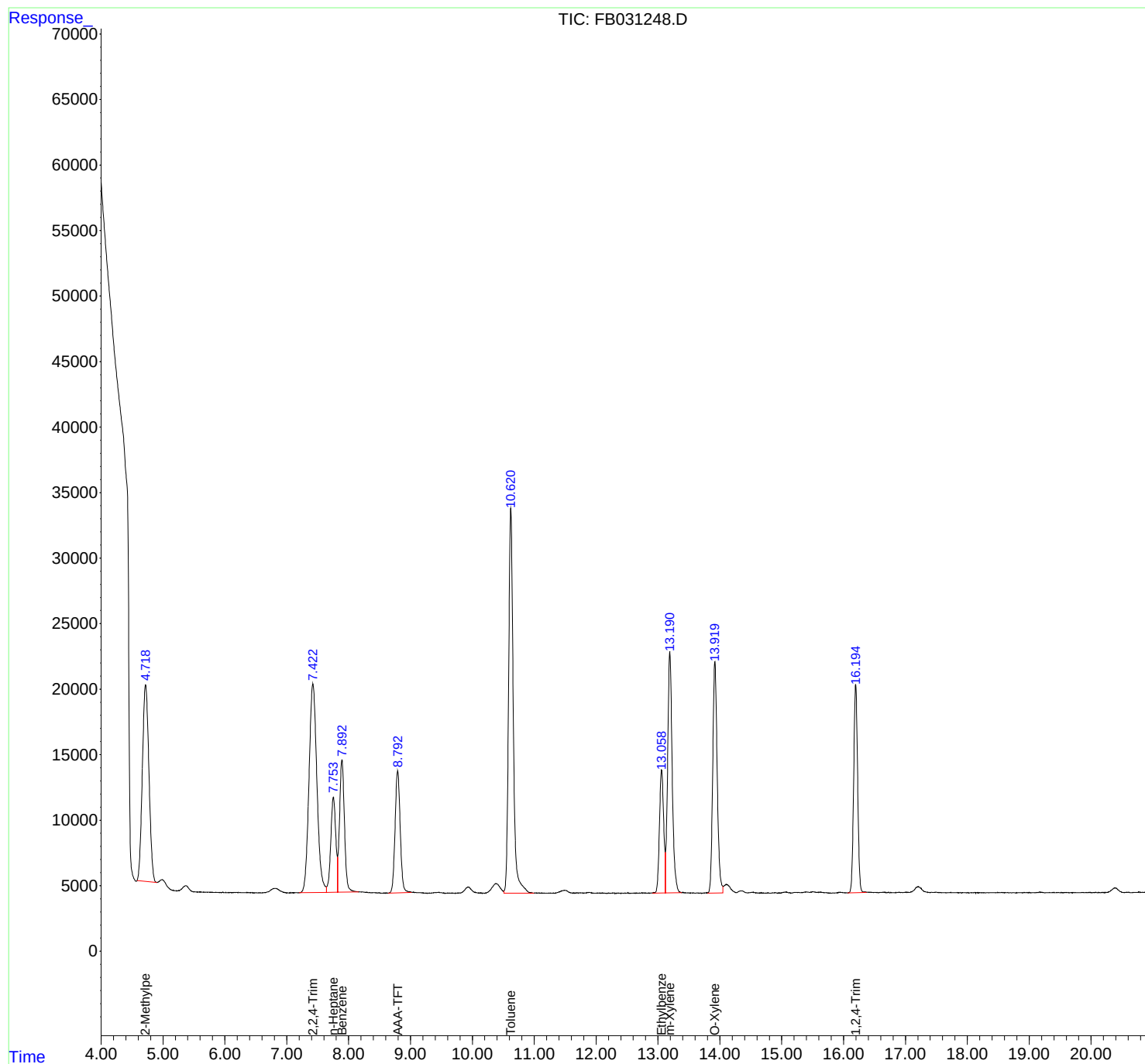
(m)=manual int.

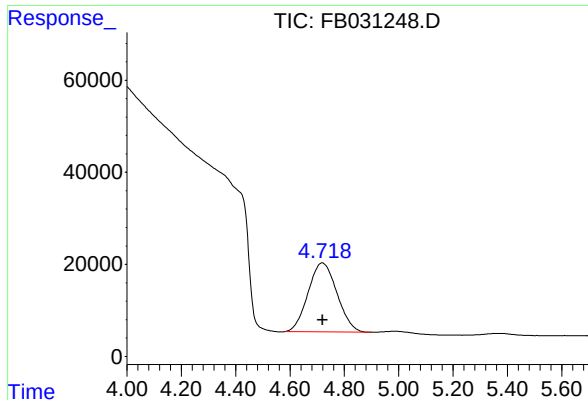
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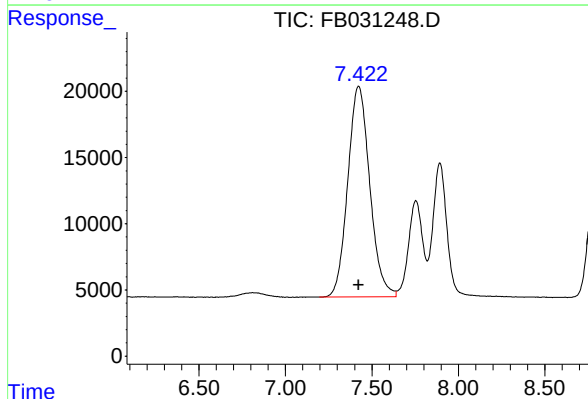




#1 2-Methylpentane

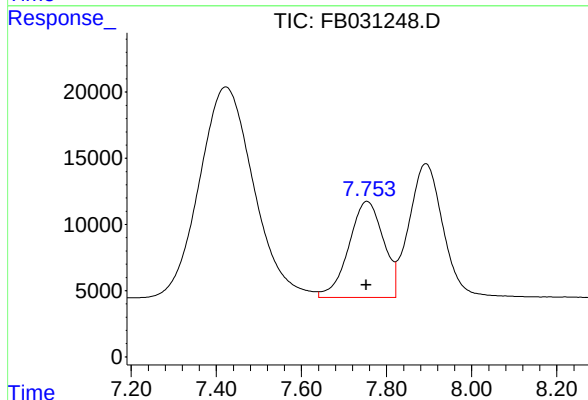
R.T.: 4.719 min
Delta R.T.: -0.001 min
Response: 1108172
Conc: 28.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



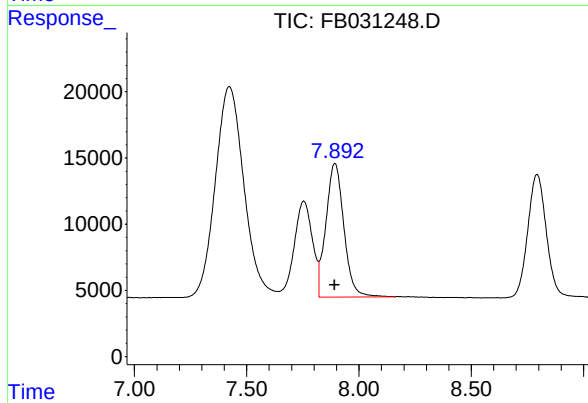
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 1409242
Conc: 30.09 ng/ml



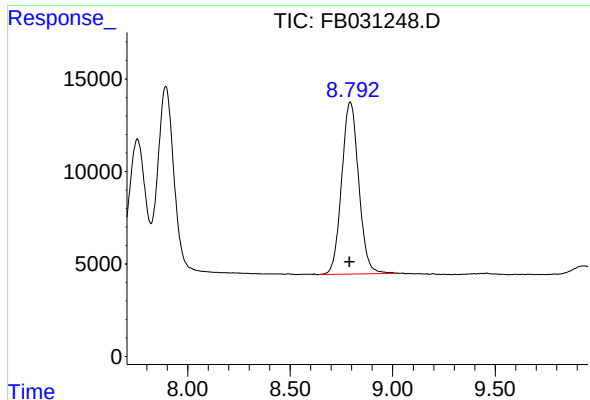
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 410391
Conc: 9.06 ng/ml



#4 Benzene

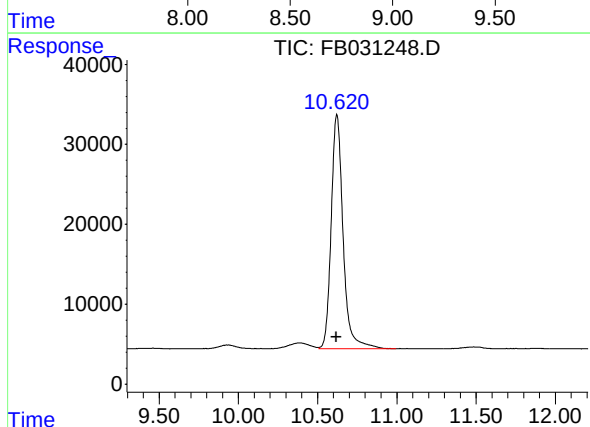
R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 561374
Conc: 10.50 ng/ml



#5 AAA-TFT

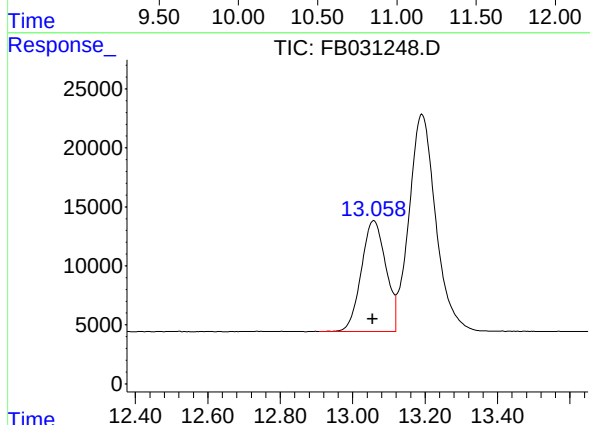
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 536584
Conc: 19.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



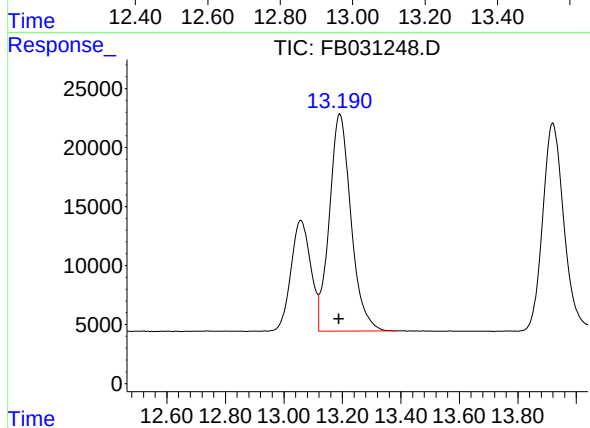
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.002 min
Response: 1532497
Conc: 30.69 ng/ml



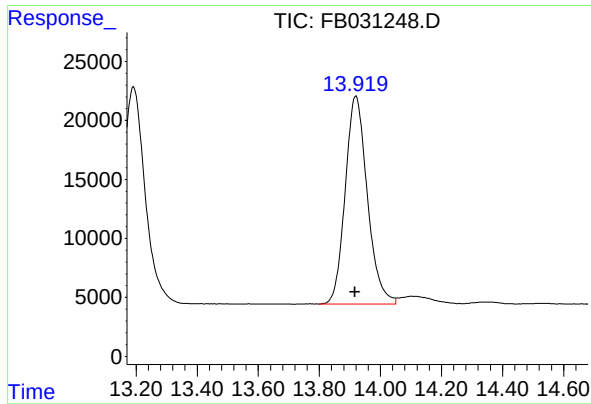
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 442492
Conc: 9.89 ng/ml



#8 m-Xylene

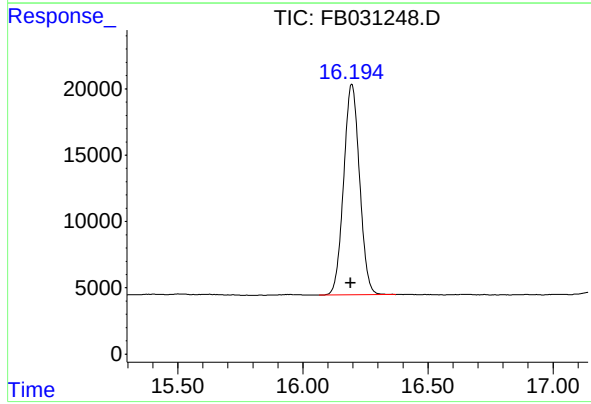
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 945551
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 887650
Conc: 19.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 704179
Conc: 18.93 ng/ml