

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102422\
 Data File : FB028693.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2022 11:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 25 08:32:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 2022
 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	8.790	219577	16.973 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	402778	24.621 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	457512	25.316 ng/ml
3) t n-Heptane	7.749	132650	7.831 ng/ml
4) t Benzene	7.886	168079	7.652 ng/ml
6) t Toluene	10.618	487099	23.239 ng/ml
7) t Ethylbenzene	13.055	157497	7.936 ng/ml
8) t m-Xylene	13.187	316682	16.074 ng/ml
9) t O-Xylene	13.914	319150	16.405 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	333761	17.241 ng/ml

(f)=RT Delta > 1/2 Window

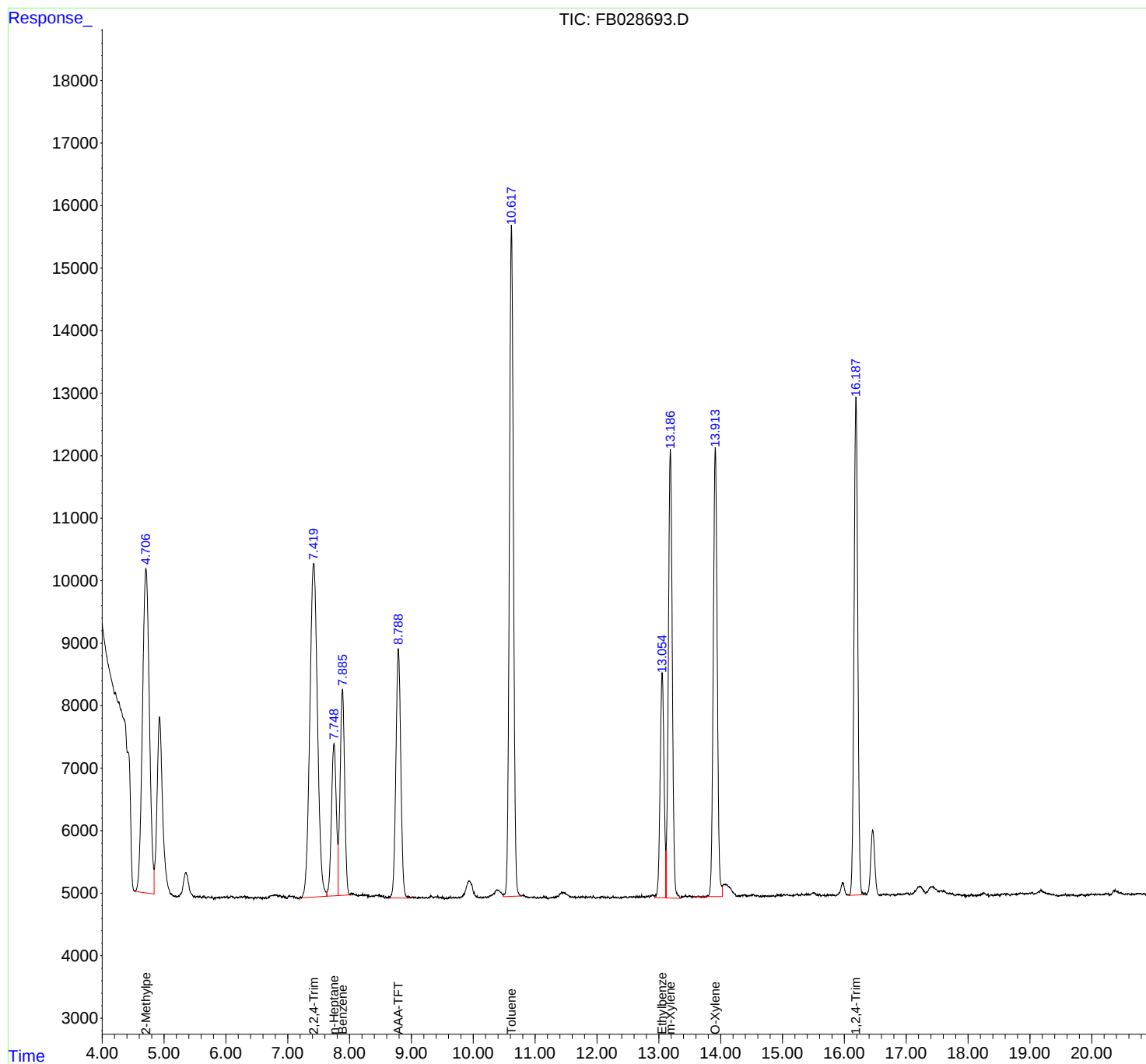
(m)=manual int.

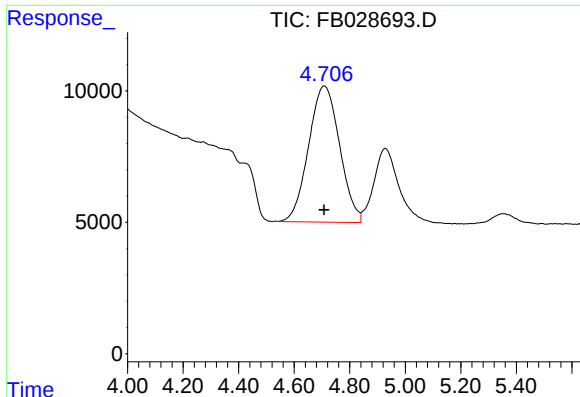
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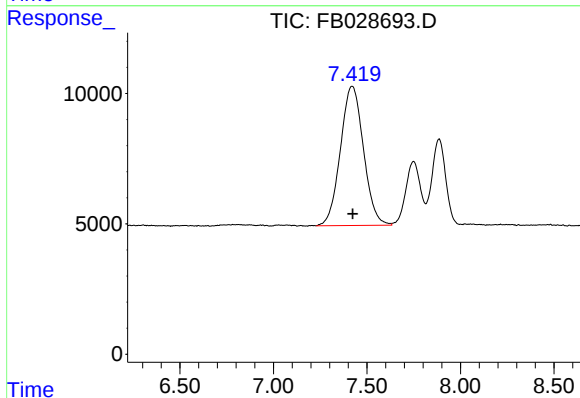




#1 2-Methylpentane

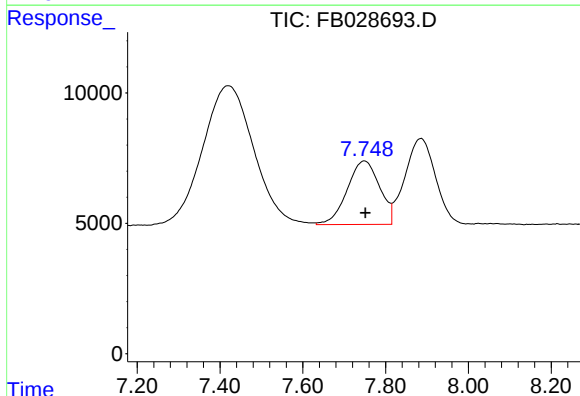
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 402778
Conc: 24.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



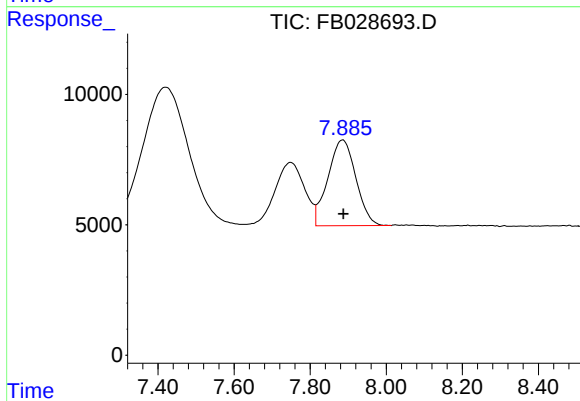
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 457512
Conc: 25.32 ng/ml



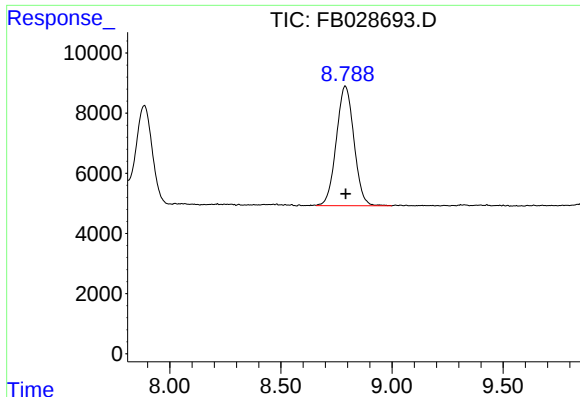
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 132650
Conc: 7.83 ng/ml



#4 Benzene

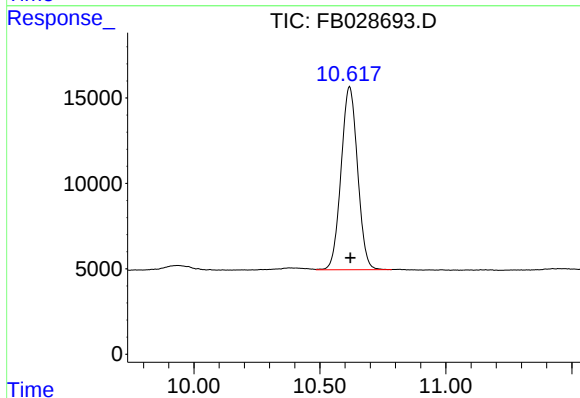
R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 168079
Conc: 7.65 ng/ml



#5 AAA-TFT

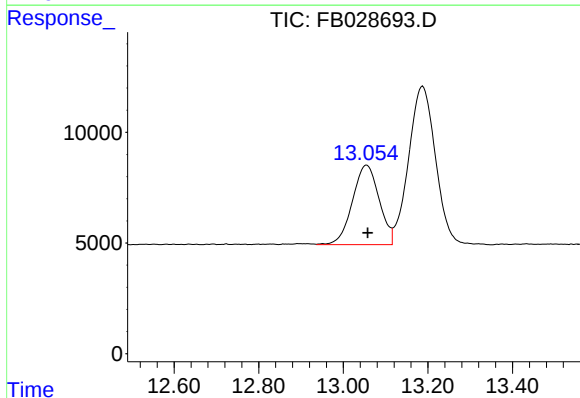
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 219577
Conc: 16.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



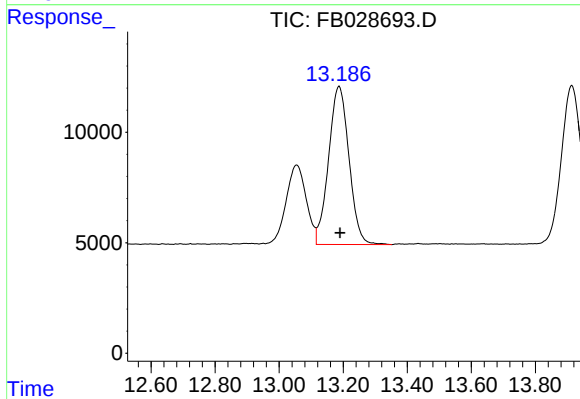
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 487099
Conc: 23.24 ng/ml



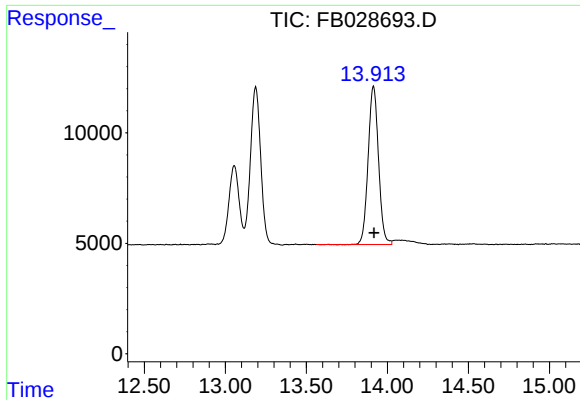
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 157497
Conc: 7.94 ng/ml



#8 m-Xylene

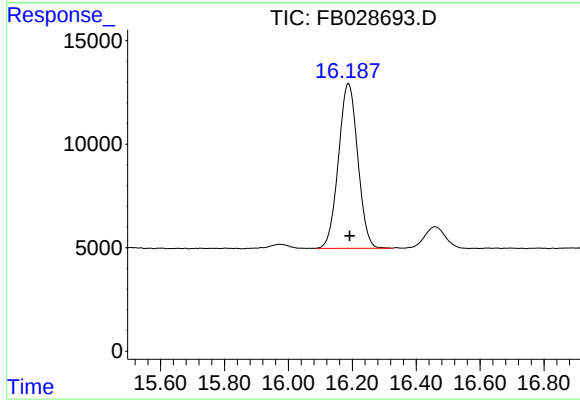
R.T.: 13.187 min
Delta R.T.: -0.003 min
Response: 316682
Conc: 16.07 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 319150
Conc: 16.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 333761
Conc: 17.24 ng/ml