

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101422\
 Data File : FB028610.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2022 9:34
 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: SAMPLE.e
 Quant Time: Oct 15 14:22:14 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	271672	20.999 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	503763	30.794 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	542269	30.006 ng/ml
3) t n-Heptane	7.749	181274	10.702 ng/ml
4) t Benzene	7.885	213935	9.740 ng/ml
6) t Toluene	10.618	600386	28.644 ng/ml
7) t Ethylbenzene	13.054	188788	9.512 ng/ml
8) t m-Xylene	13.187	372319	18.899 ng/ml
9) t O-Xylene	13.914	367691	18.900 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	368743	19.047 ng/ml

(f)=RT Delta > 1/2 Window

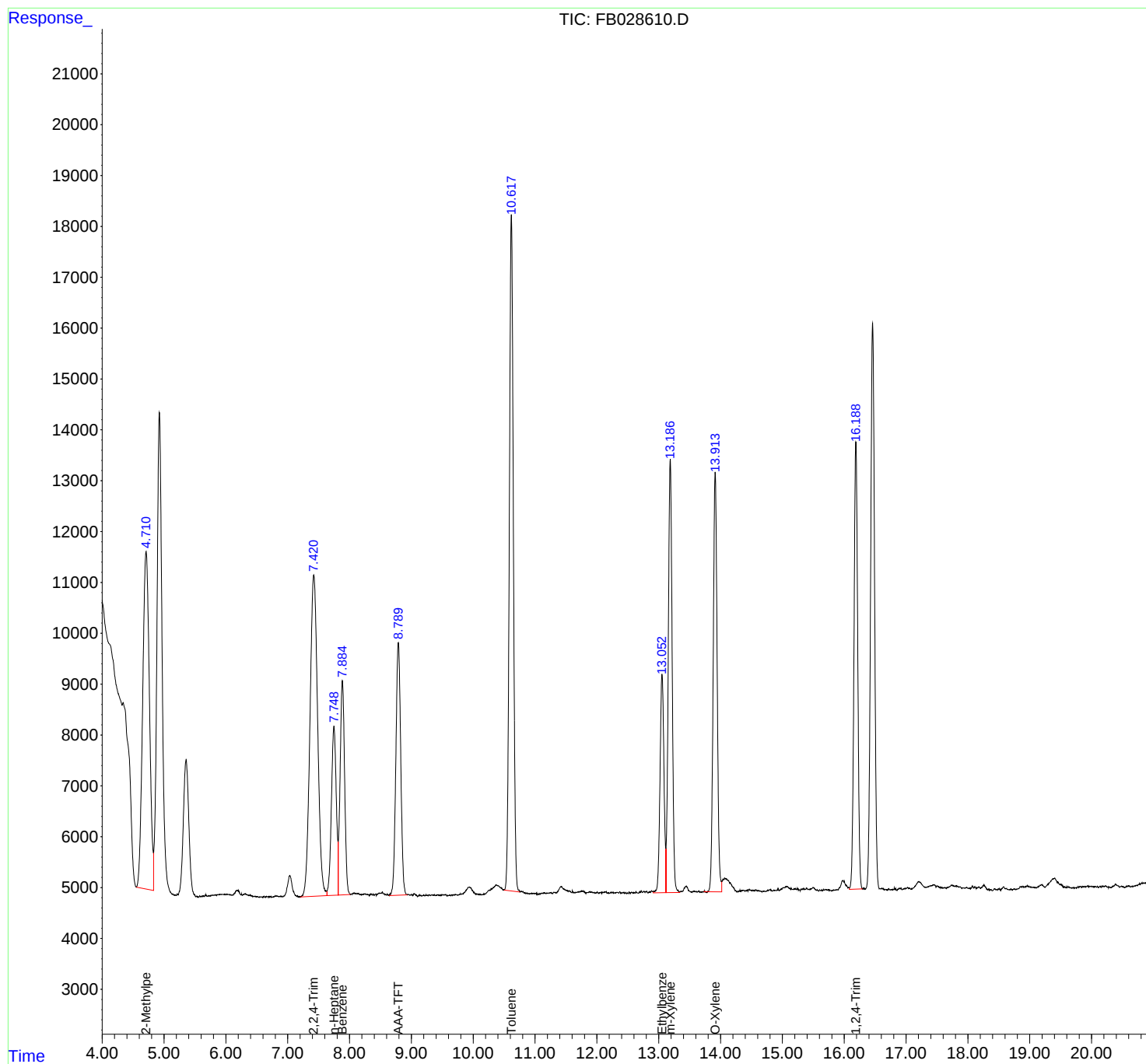
(m)=manual int.

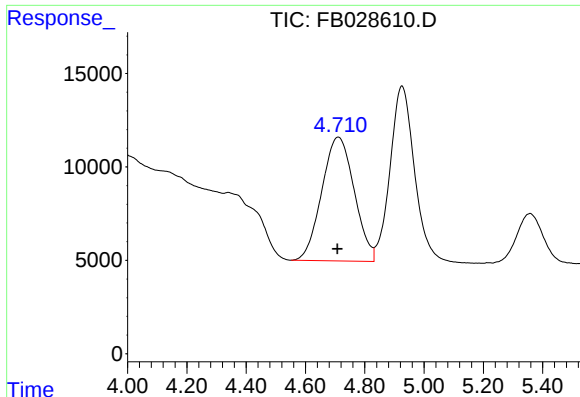
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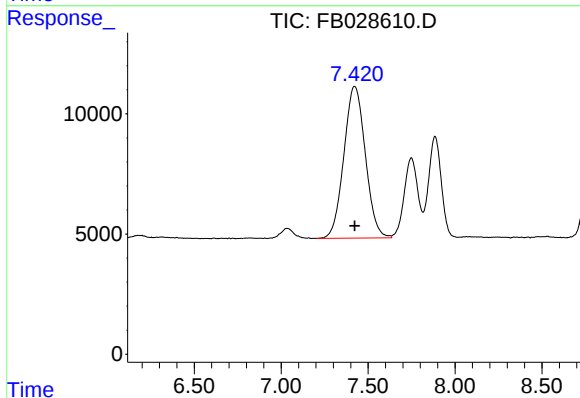




#1 2-Methylpentane

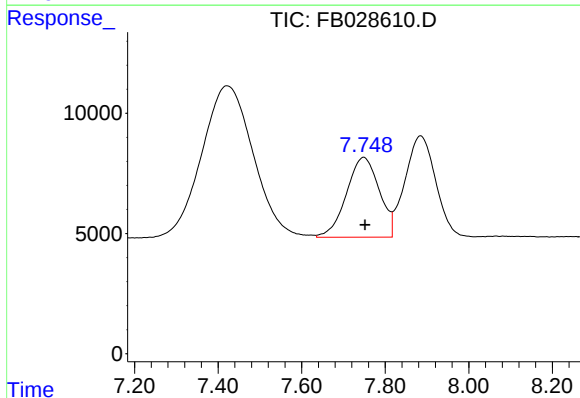
R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 503763
Conc: 30.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



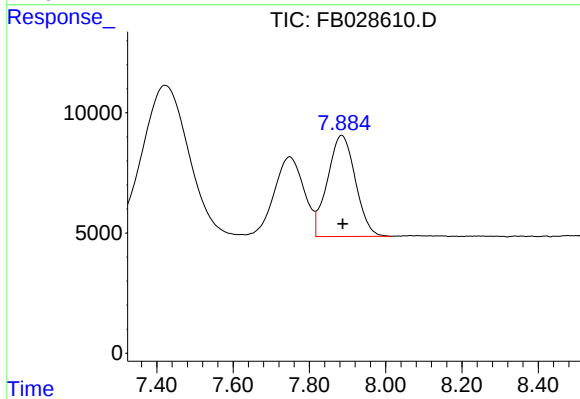
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 542269
Conc: 30.01 ng/ml



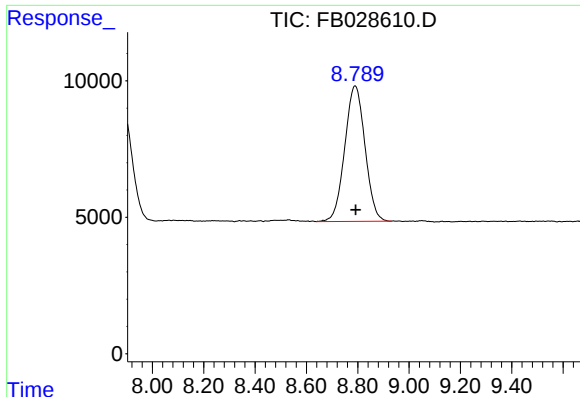
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 181274
Conc: 10.70 ng/ml



#4 Benzene

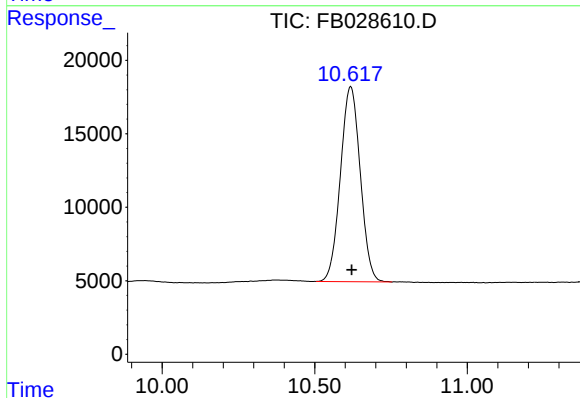
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 213935
Conc: 9.74 ng/ml



#5 AAA-TFT

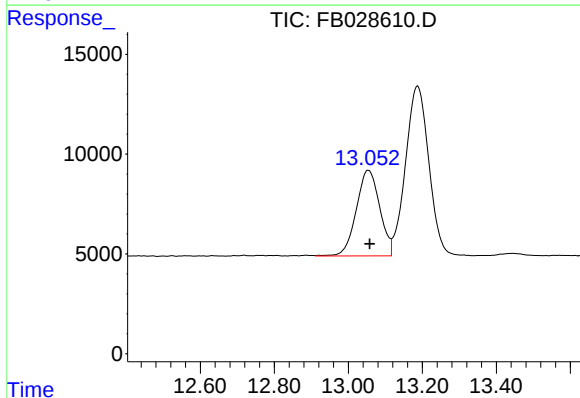
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 271672
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



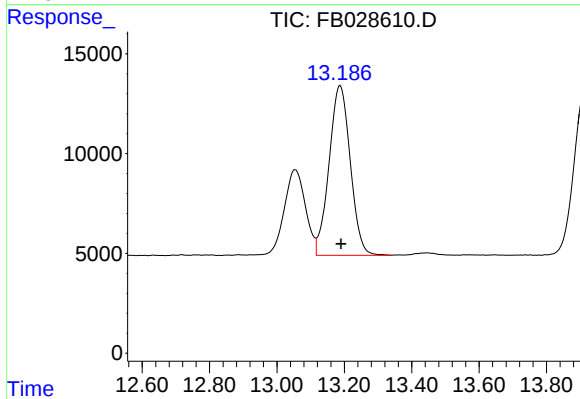
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 600386
Conc: 28.64 ng/ml



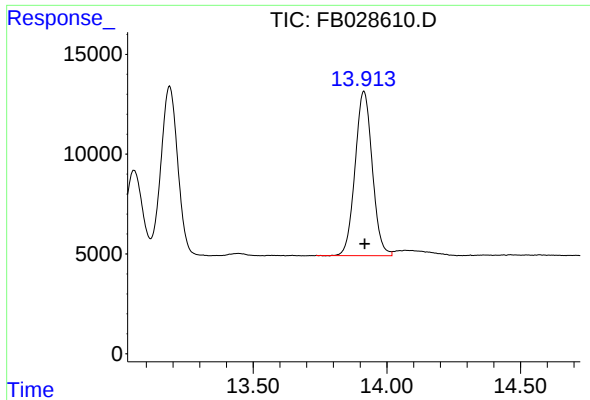
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 188788
Conc: 9.51 ng/ml



#8 m-Xylene

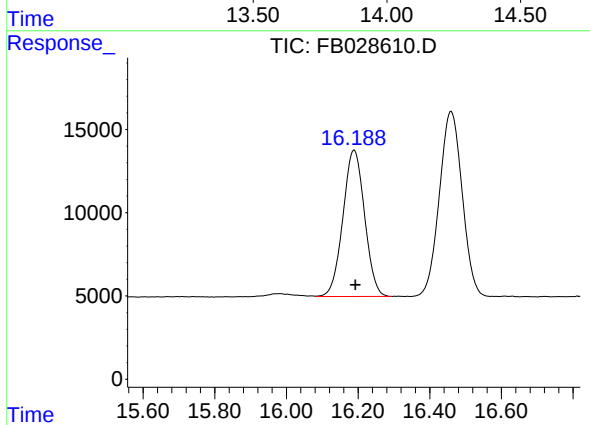
R.T.: 13.187 min
Delta R.T.: -0.003 min
Response: 372319
Conc: 18.90 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 367691
Conc: 18.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.003 min
Response: 368743
Conc: 19.05 ng/ml