

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103122\
 Data File : FB028792.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2022 9:02
 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: Nov 01 06:38:50 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	8.784	290423	22.449 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	496815	30.370 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	494230	27.348 ng/ml
3) t n-Heptane	7.742	178964	10.566 ng/ml
4) t Benzene	7.878	204767	9.323 ng/ml
6) t Toluene	10.611	586027	27.959 ng/ml
7) t Ethylbenzene	13.047	187010	9.423 ng/ml
8) t m-Xylene	13.180	366778	18.617 ng/ml
9) t O-Xylene	13.907	358452	18.425 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	376635	19.455 ng/ml

(f)=RT Delta > 1/2 Window

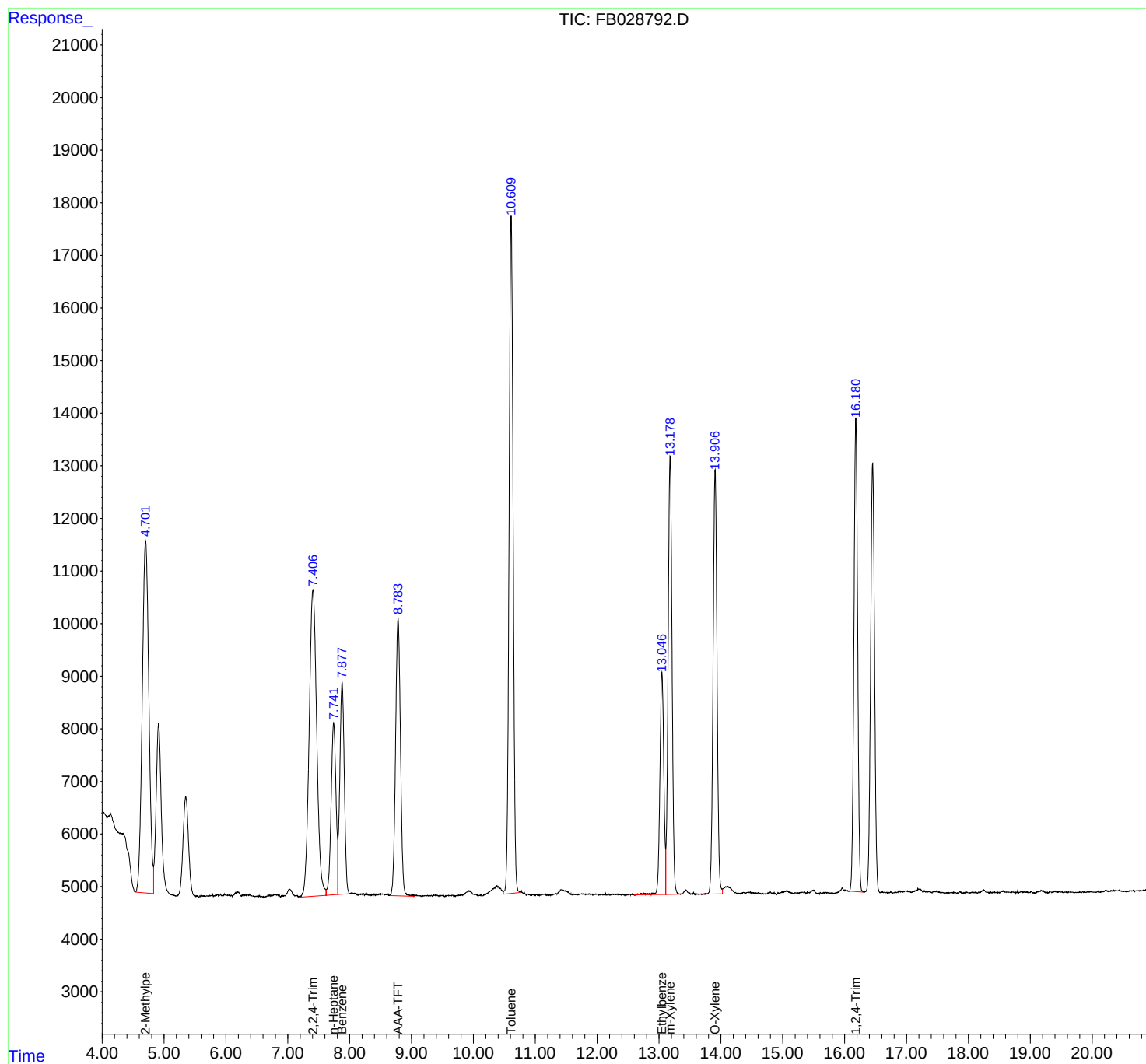
(m)=manual int.

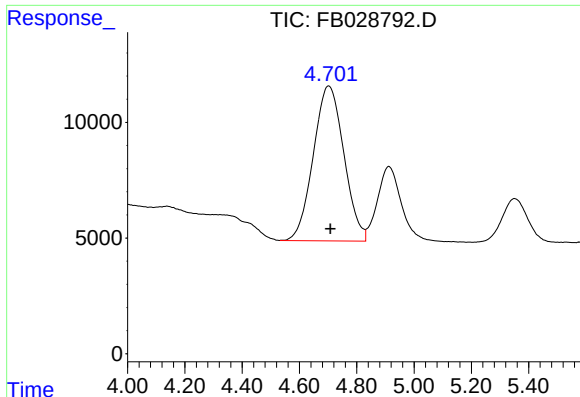
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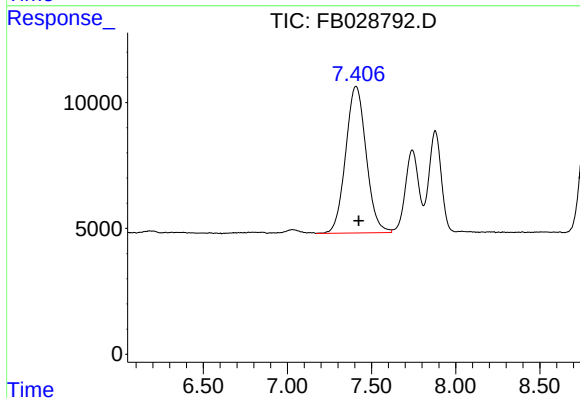




#1 2-Methylpentane

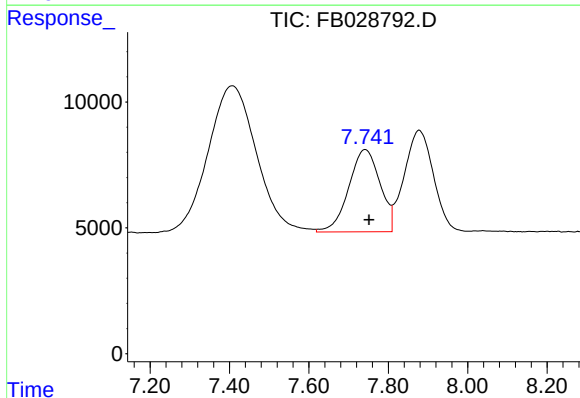
R.T.: 4.702 min
Delta R.T.: -0.006 min
Response: 496815
Conc: 30.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



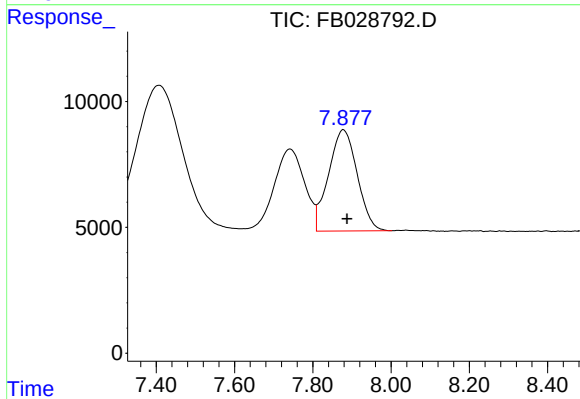
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.016 min
Response: 494230
Conc: 27.35 ng/ml



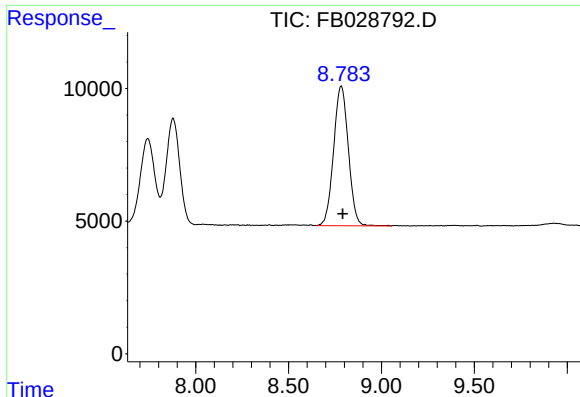
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 178964
Conc: 10.57 ng/ml



#4 Benzene

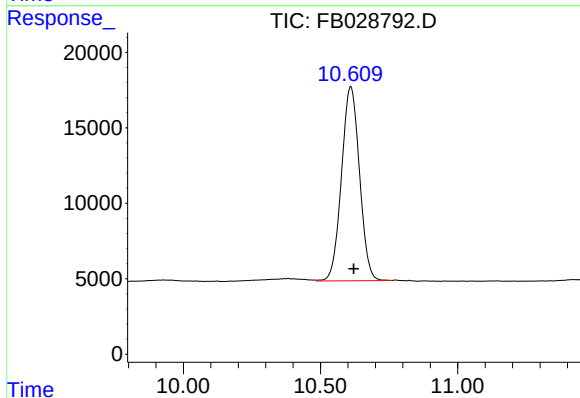
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 204767
Conc: 9.32 ng/ml



#5 AAA-TFT

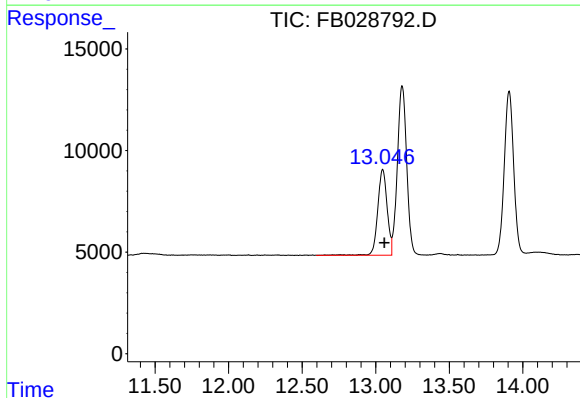
R.T.: 8.784 min
Delta R.T.: -0.009 min
Response: 290423
Conc: 22.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



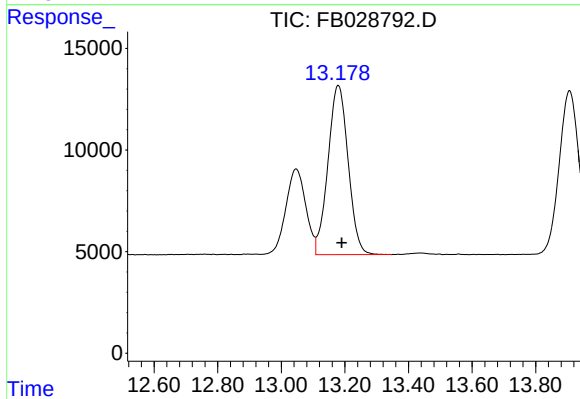
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.011 min
Response: 586027
Conc: 27.96 ng/ml



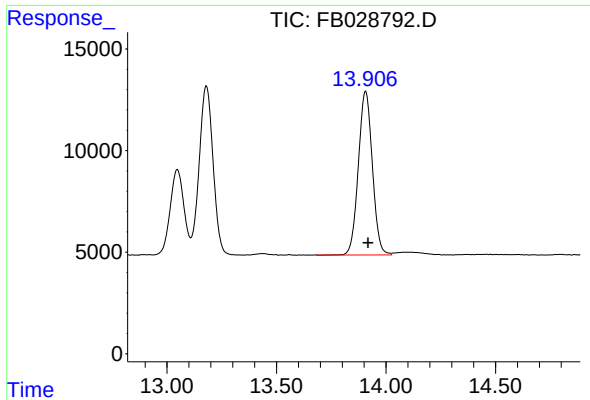
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.011 min
Response: 187010
Conc: 9.42 ng/ml



#8 m-Xylene

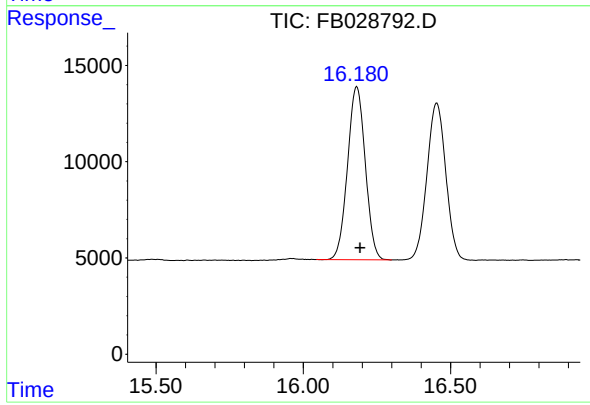
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 366778
Conc: 18.62 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.011 min
Response: 358452
Conc: 18.42 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.011 min
Response: 376635
Conc: 19.46 ng/ml