

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091620\
 Data File : FB024880.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2020 10:28
 Operator : DD/AJ
 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: Sep 17 01:07:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091520.M
 Quant Title :
 QLast Update : Tue Sep 15 13:37:27 2020
 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	8.795	418343	18.801 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	895978	30.465 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	931722	30.882 ng/ml
3) t n-Heptane	7.752	308701	10.191 ng/ml
4) t Benzene	7.888	377261	9.747 ng/ml
6) t Toluene	10.625	1086447	29.819 ng/ml
7) t Ethylbenzene	13.065	332258	9.885 ng/ml
8) t m-Xylene	13.198	649910	19.840 ng/ml
9) t O-Xylene	13.926	636870	19.938 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	534341	20.490 ng/ml

(f)=RT Delta > 1/2 Window

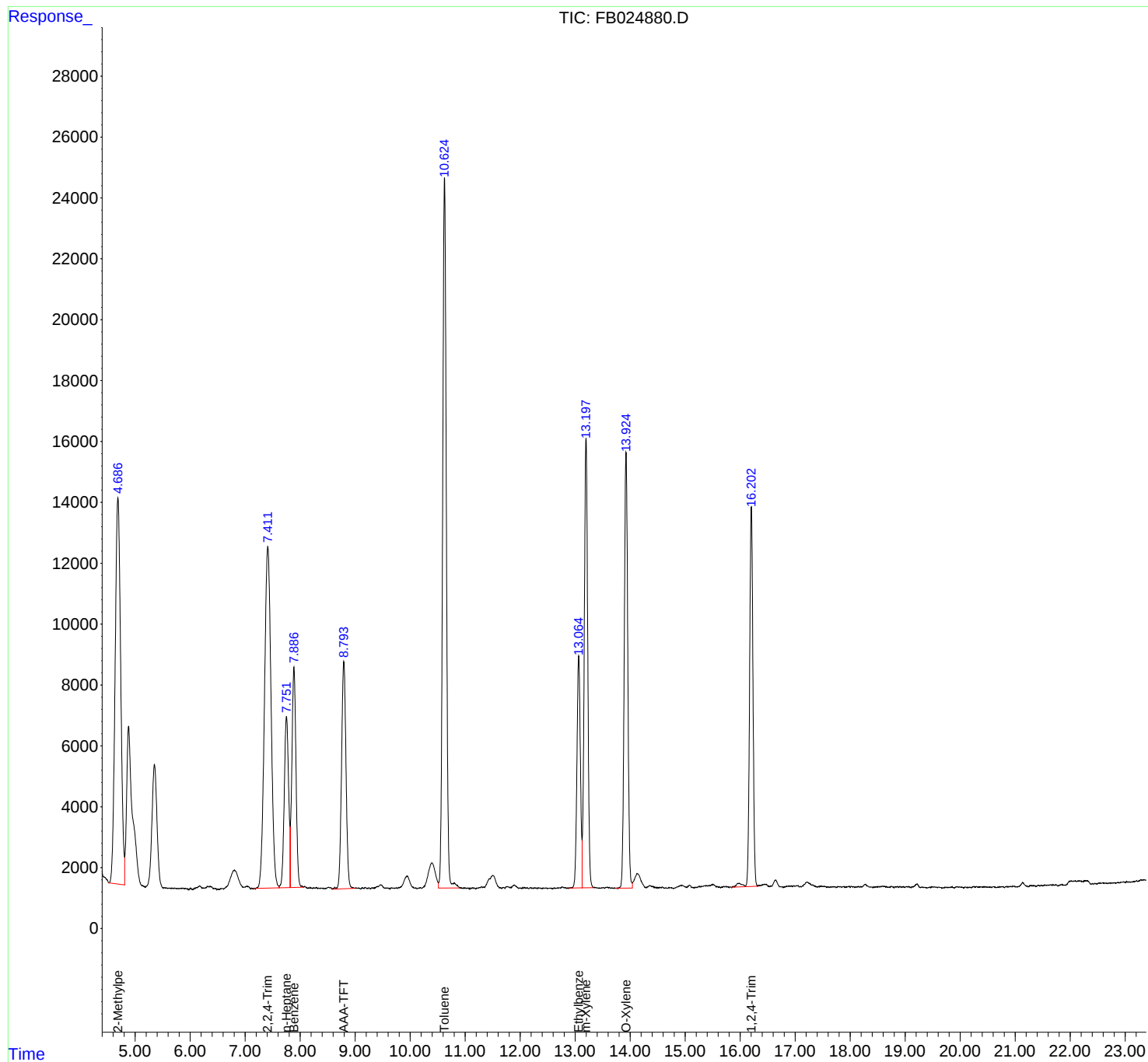
(m)=manual int.

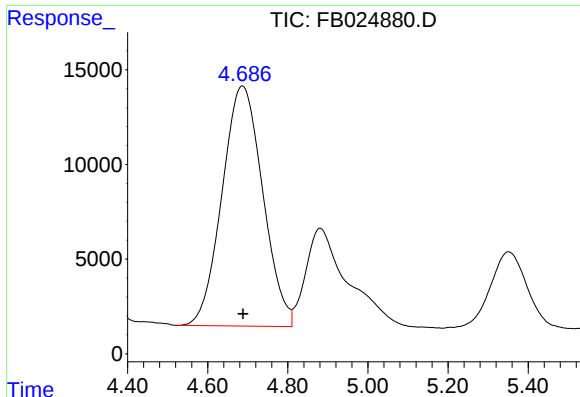
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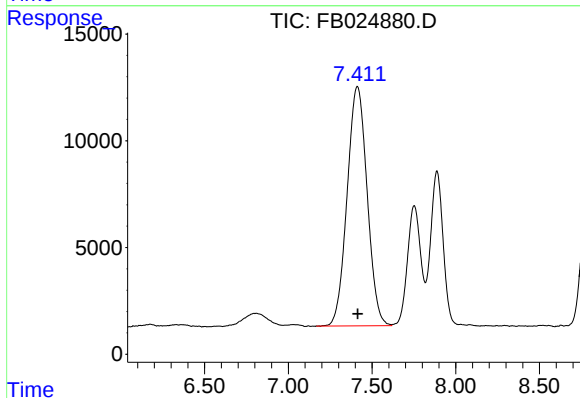




#1 2-Methylpentane

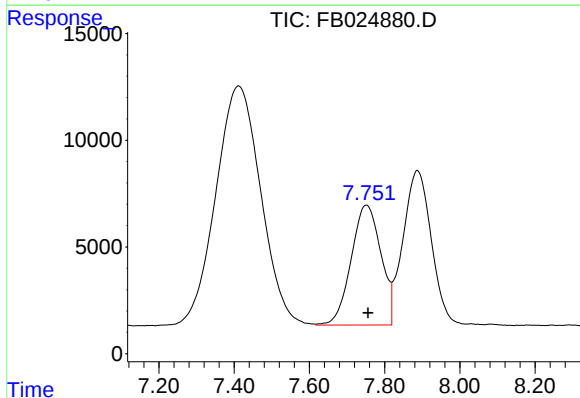
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 895978
Conc: 30.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



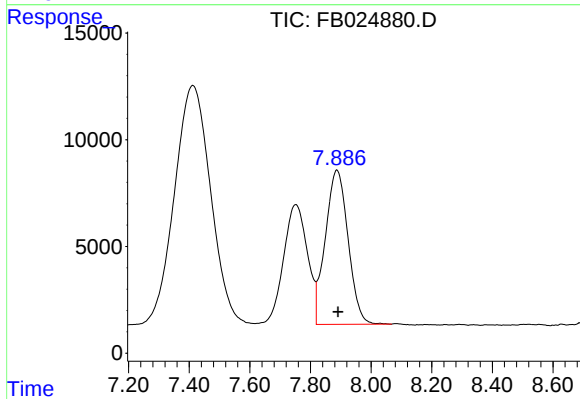
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 931722
Conc: 30.88 ng/ml



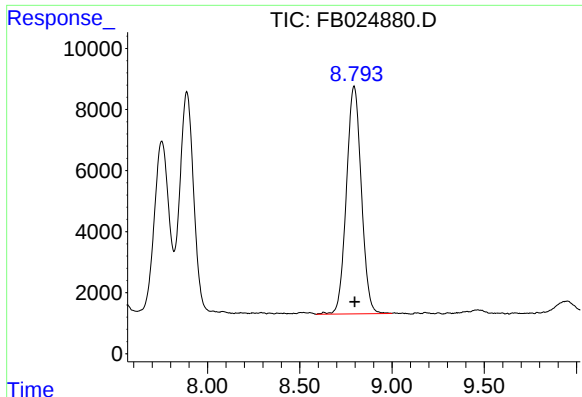
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 308701
Conc: 10.19 ng/ml



#4 Benzene

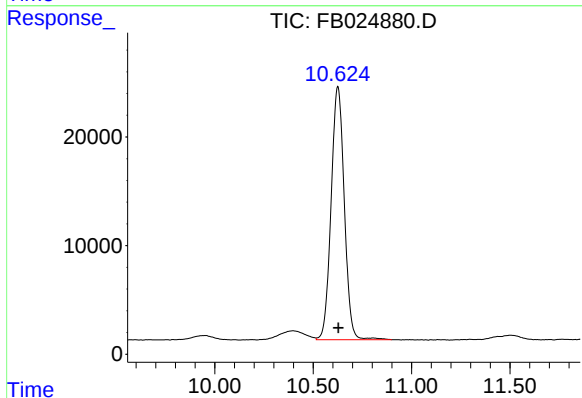
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 377261
Conc: 9.75 ng/ml



#5 AAA-TFT

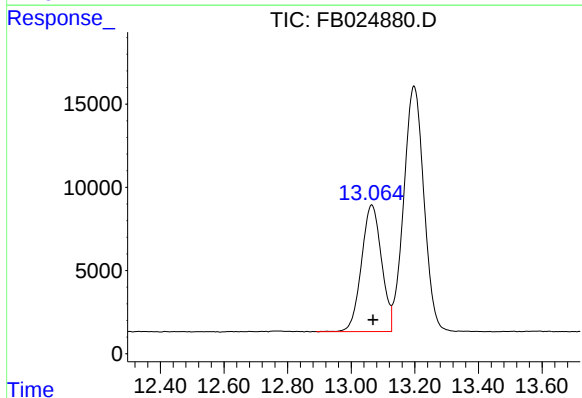
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 418343
Conc: 18.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



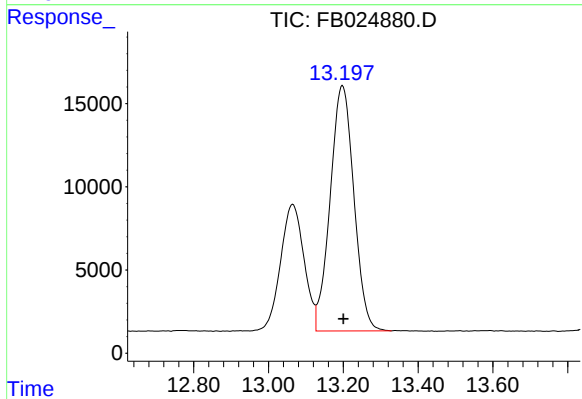
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.003 min
Response: 1086447
Conc: 29.82 ng/ml



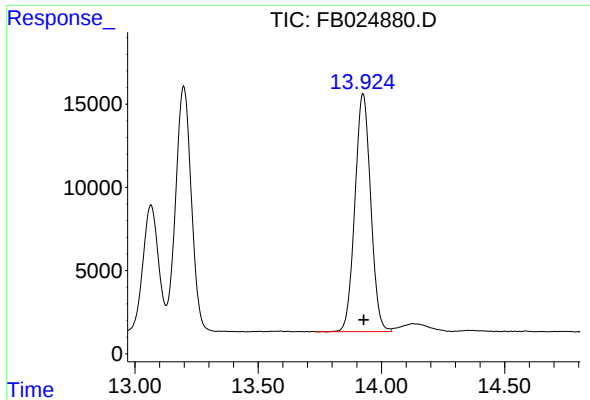
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.003 min
Response: 332258
Conc: 9.88 ng/ml



#8 m-Xylene

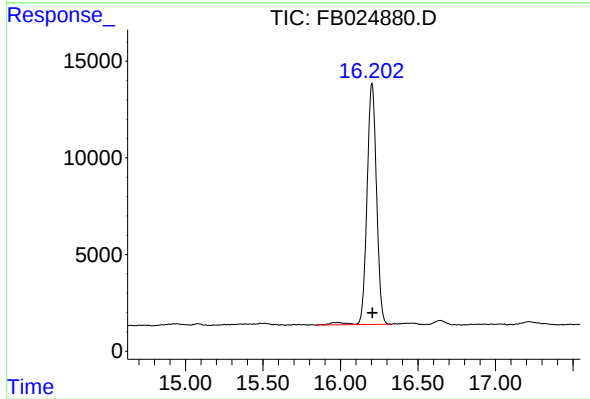
R.T.: 13.198 min
Delta R.T.: -0.003 min
Response: 649910
Conc: 19.84 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.003 min
Response: 636870
Conc: 19.94 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.002 min
Response: 534341
Conc: 20.49 ng/ml