

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091620\
 Data File : FB024888.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2020 15:47
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 17 08:38:28 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	8.797	412413	18.534 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	893317	30.374 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	912974	30.261 ng/ml
3) t n-Heptane	7.756	303204	10.009 ng/ml
4) t Benzene	7.891	373390	9.647 ng/ml
6) t Toluene	10.629	1039778	28.538 ng/ml
7) t Ethylbenzene	13.069	312739	9.304 ng/ml
8) t m-Xylene	13.202	627547	19.157 ng/ml
9) t O-Xylene	13.930	602242	18.854 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	501465	19.230 ng/ml

(f)=RT Delta > 1/2 Window

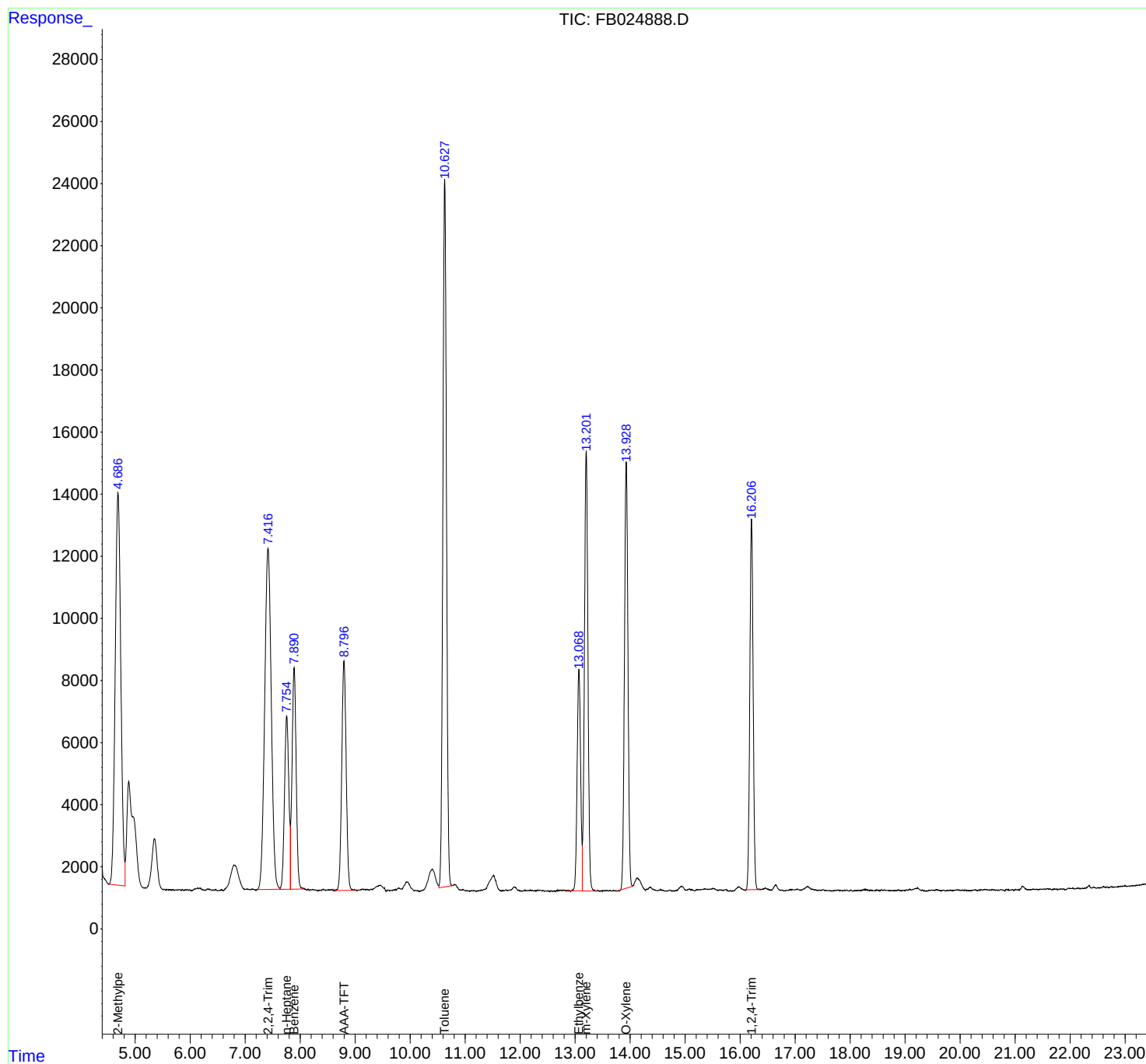
(m)=manual int.

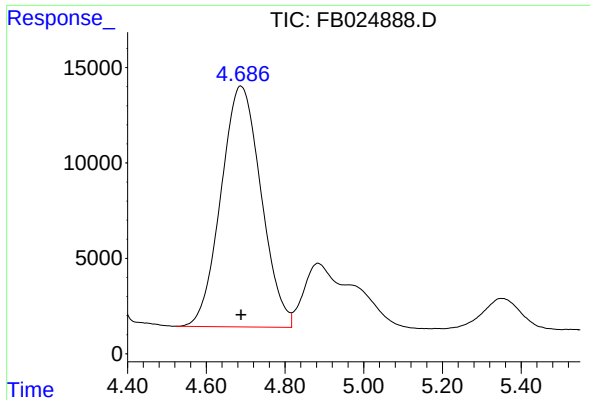
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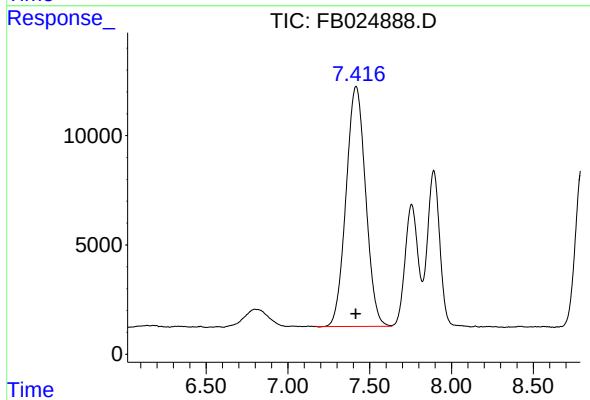




#1 2-Methylpentane

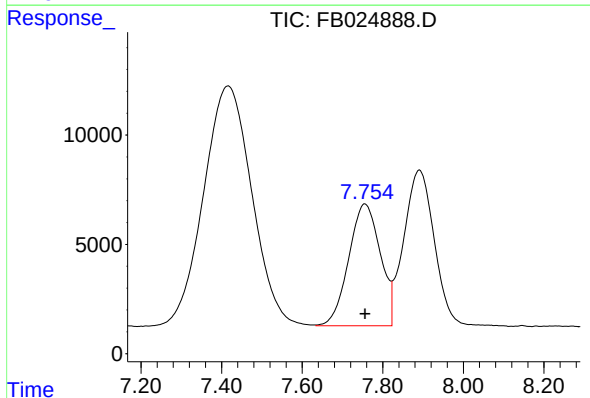
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 893317
Conc: 30.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



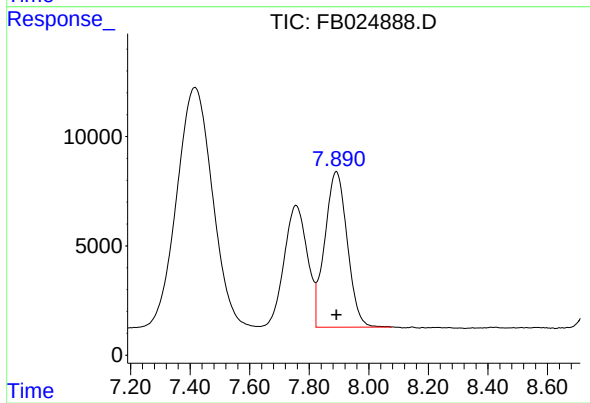
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 912974
Conc: 30.26 ng/ml



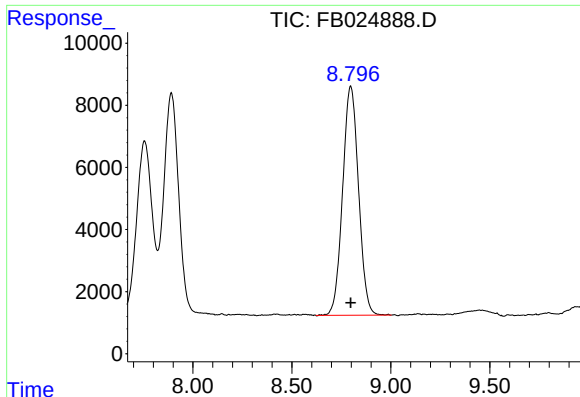
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 303204
Conc: 10.01 ng/ml



#4 Benzene

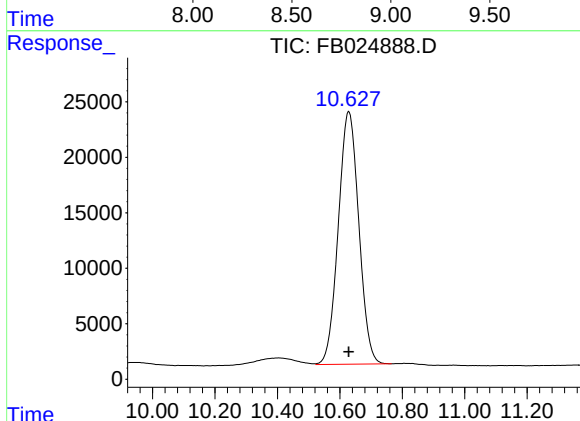
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 373390
Conc: 9.65 ng/ml



#5 AAA-TFT

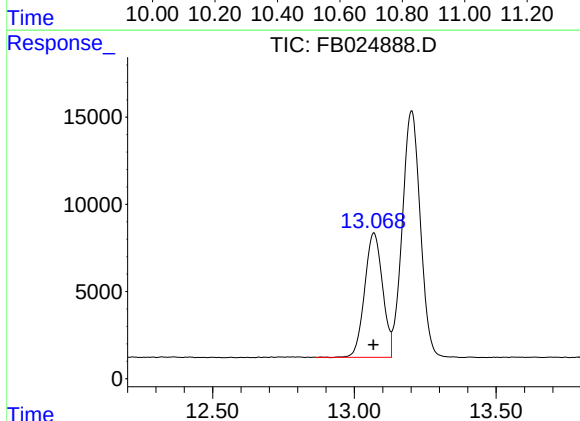
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 412413
Conc: 18.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



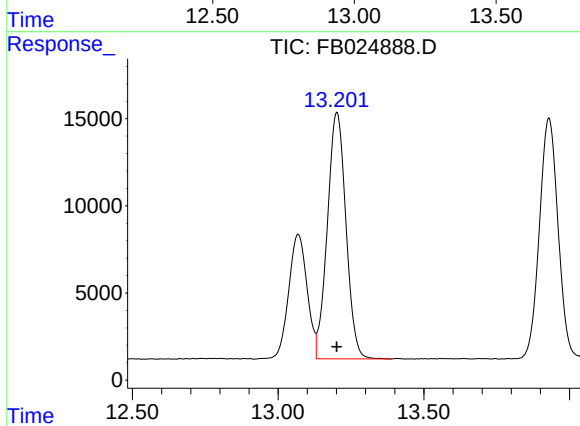
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1039778
Conc: 28.54 ng/ml



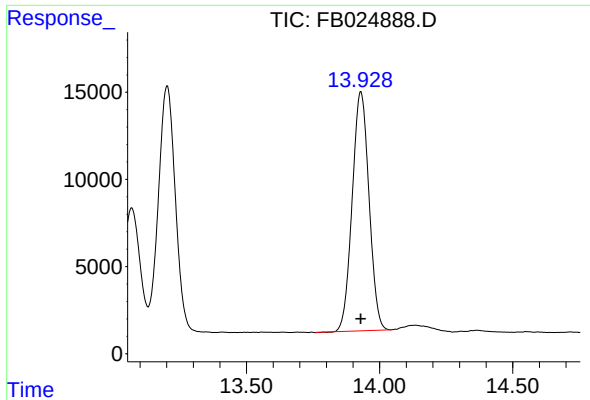
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.001 min
Response: 312739
Conc: 9.30 ng/ml



#8 m-Xylene

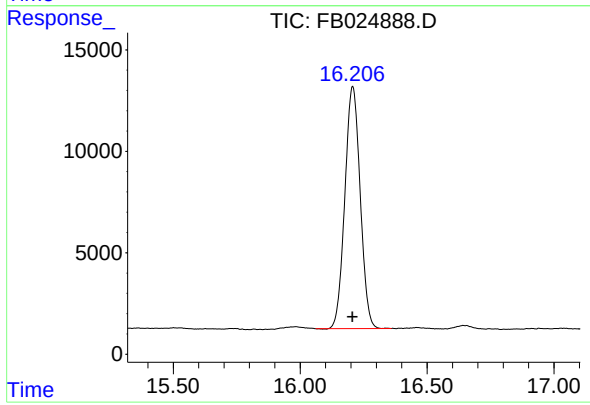
R.T.: 13.202 min
Delta R.T.: 0.001 min
Response: 627547
Conc: 19.16 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.001 min
Response: 602242
Conc: 18.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.002 min
Response: 501465
Conc: 19.23 ng/ml