

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027888.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2022 8:46
 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: Aug 12 05:20:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.789	250449	21.610 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	537699	29.722 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	562687	28.694 ng/ml
3) t n-Heptane	7.749	178050	9.242 ng/ml
4) t Benzene	7.884	221098	9.509 ng/ml
6) t Toluene	10.617	641851	29.271 ng/ml
7) t Ethylbenzene	13.053	201266	9.767 ng/ml
8) t m-Xylene	13.186	396473	19.375 ng/ml
9) t O-Xylene	13.913	386319	19.502 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	403665	20.700 ng/ml

(f)=RT Delta > 1/2 Window

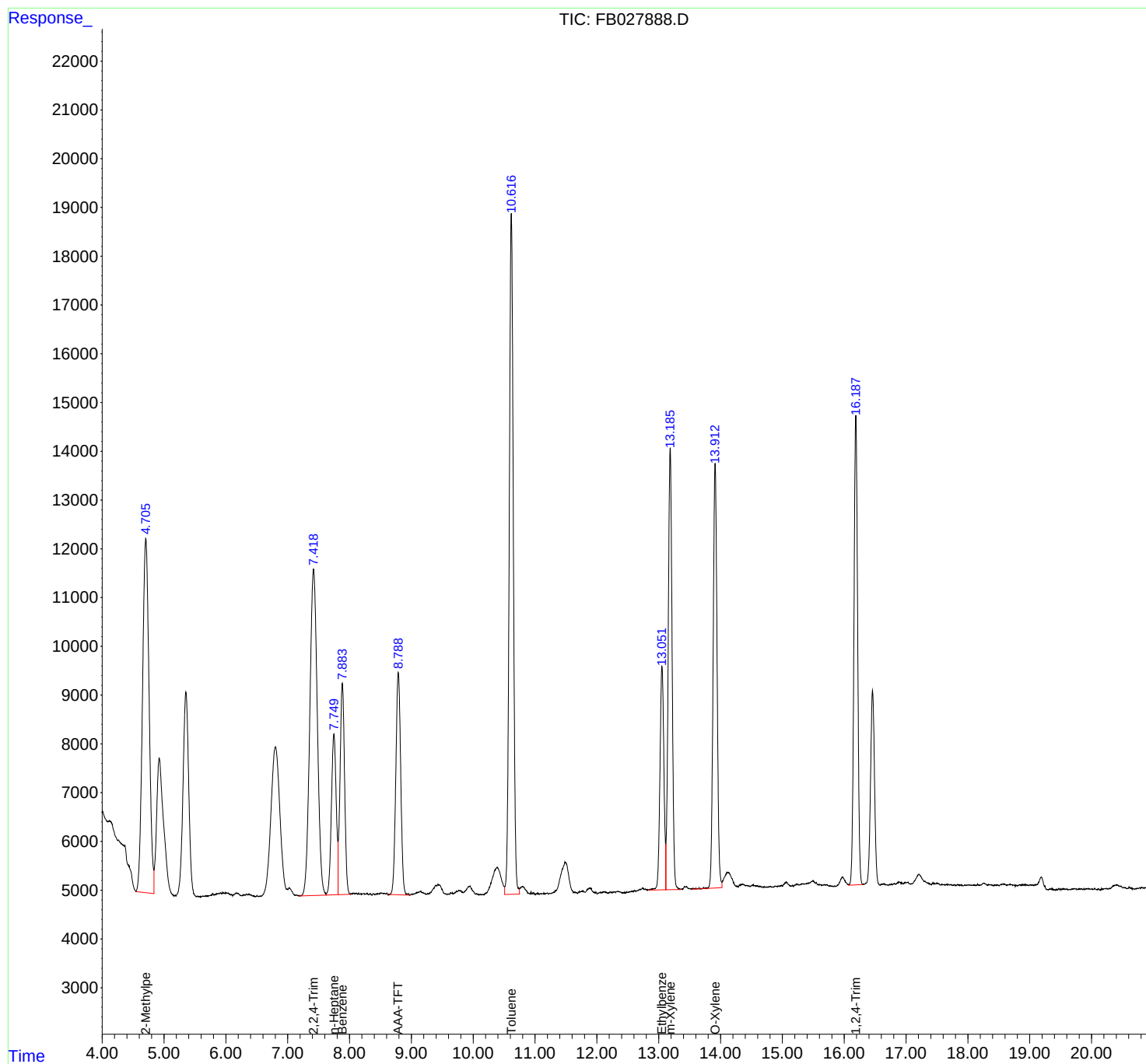
(m)=manual int.

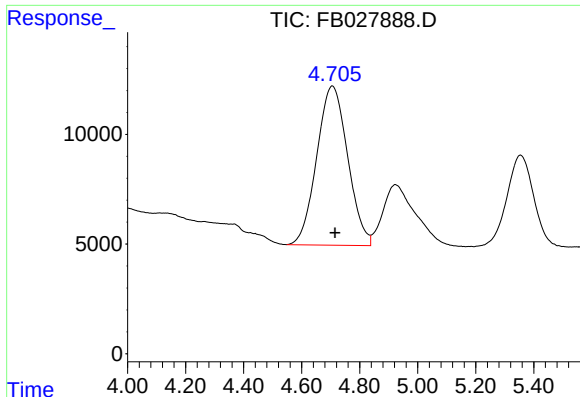
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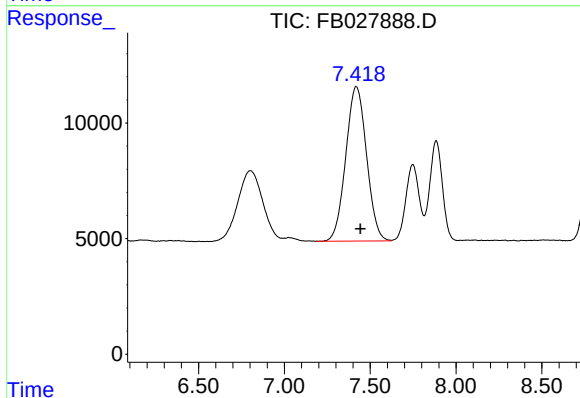




#1 2-Methylpentane

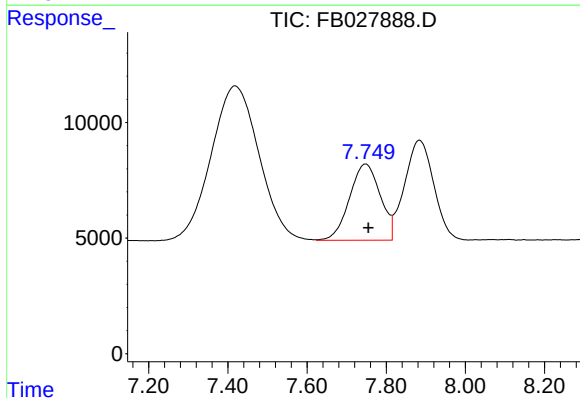
R.T.: 4.706 min
Delta R.T.: -0.009 min
Response: 537699
Conc: 29.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



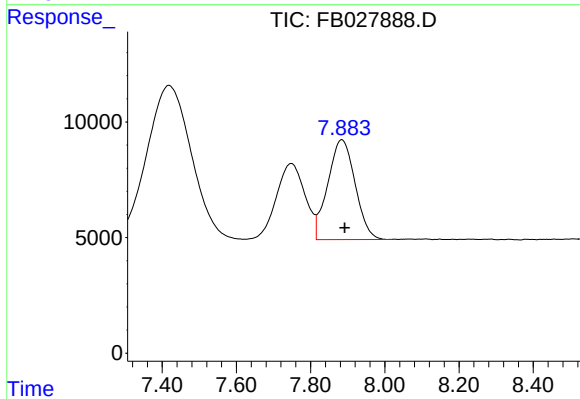
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.024 min
Response: 562687
Conc: 28.69 ng/ml



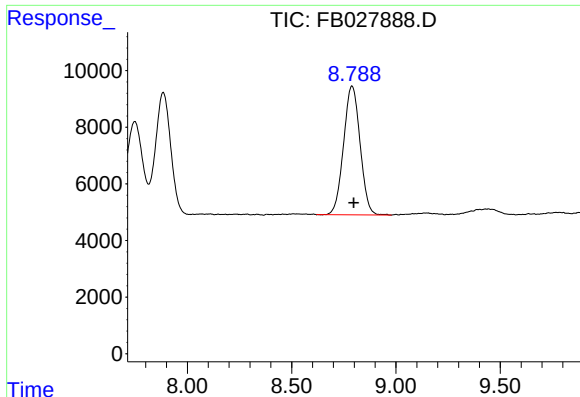
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 178050
Conc: 9.24 ng/ml



#4 Benzene

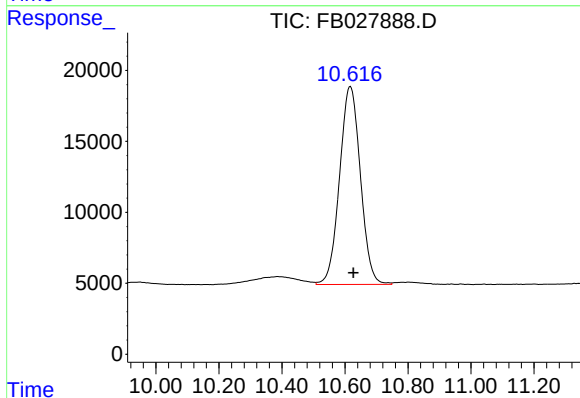
R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 221098
Conc: 9.51 ng/ml



#5 AAA-TFT

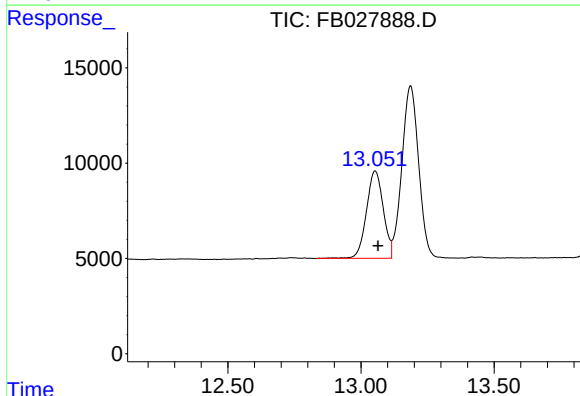
R.T.: 8.789 min
Delta R.T.: -0.008 min
Response: 250449
Conc: 21.61 ng/ml

Instrument :
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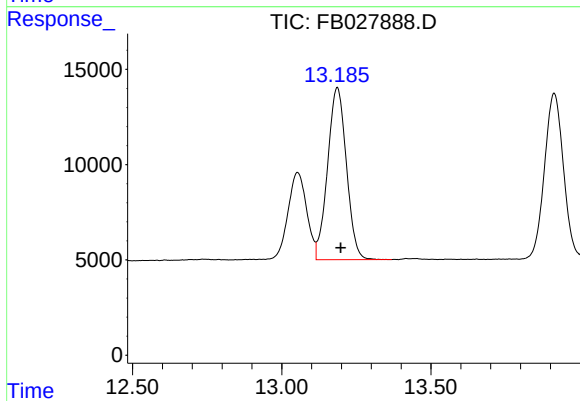
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.010 min
Response: 641851
Conc: 29.27 ng/ml



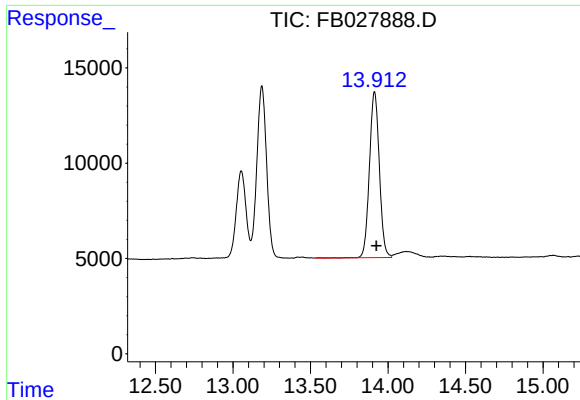
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.011 min
Response: 201266
Conc: 9.77 ng/ml



#8 m-Xylene

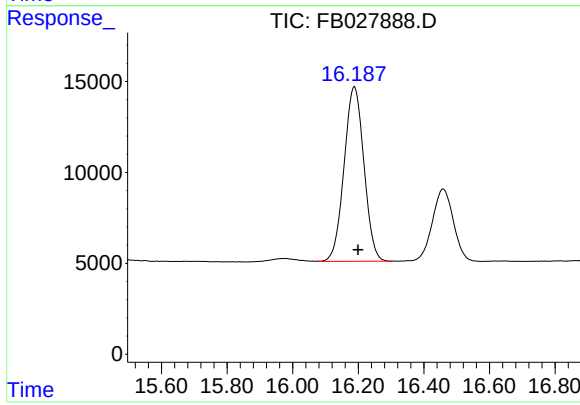
R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 396473
Conc: 19.38 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.011 min
Response: 386319
Conc: 19.50 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 403665
Conc: 20.70 ng/ml