

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027952.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2022 11:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 14 21:37:26 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	8.788	206733	17.838 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	461946	25.535 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	524642	26.754 ng/ml
3) t n-Heptane	7.747	153743	7.980 ng/ml
4) t Benzene	7.884	203525	8.753 ng/ml
6) t Toluene	10.616	573037	26.133 ng/ml
7) t Ethylbenzene	13.053	184252	8.941 ng/ml
8) t m-Xylene	13.186	362890	17.734 ng/ml
9) t O-Xylene	13.913	355983	17.971 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	353446	18.125 ng/ml

(f)=RT Delta > 1/2 Window

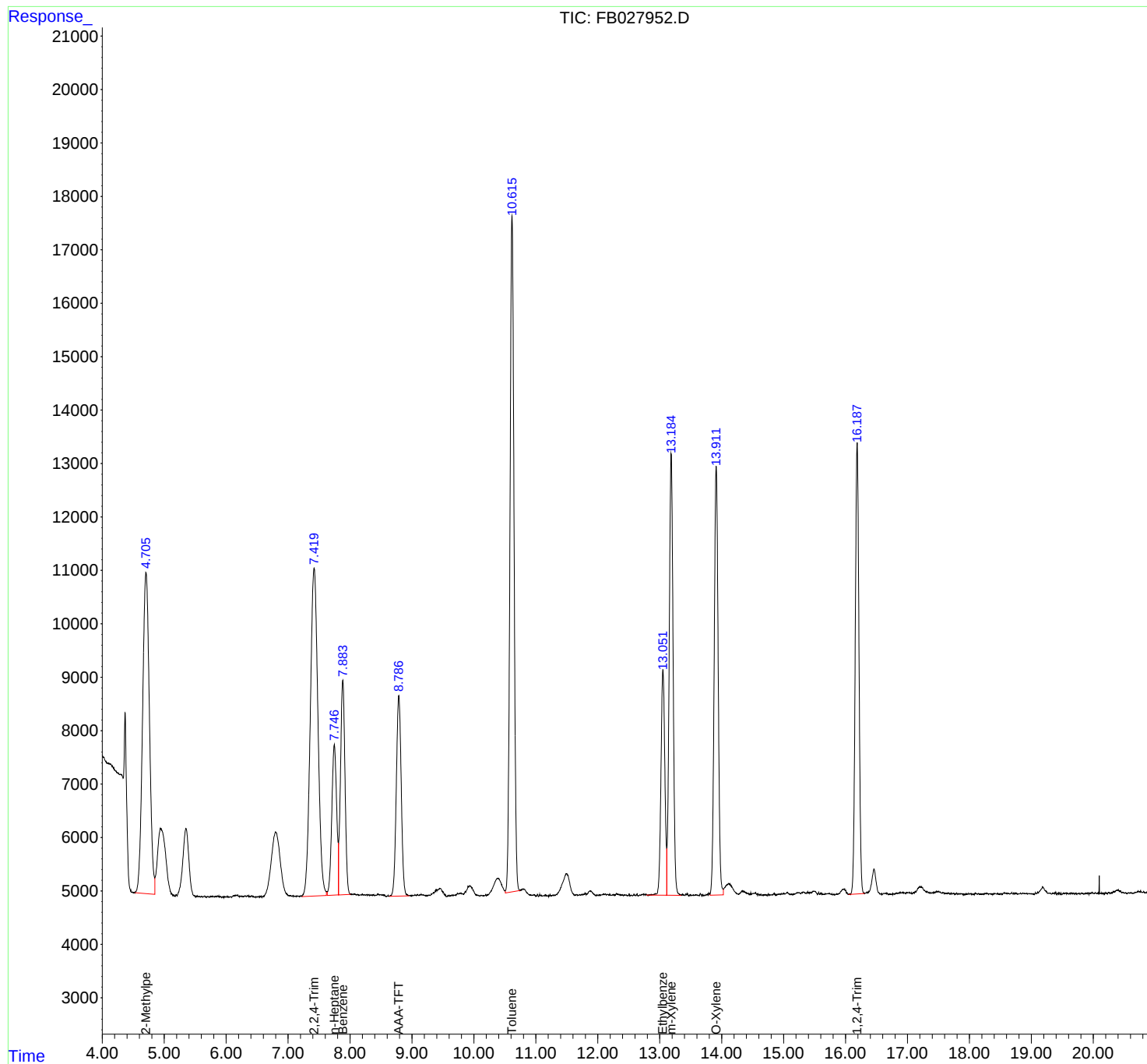
(m)=manual int.

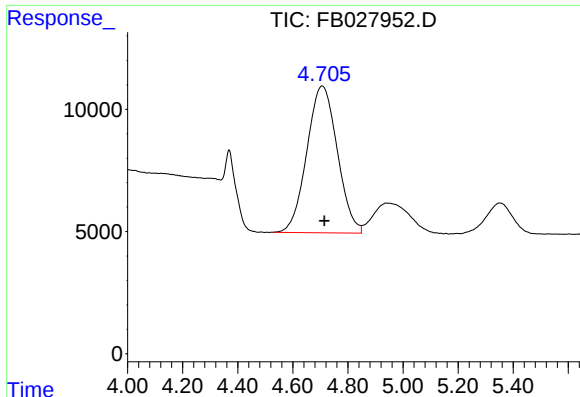
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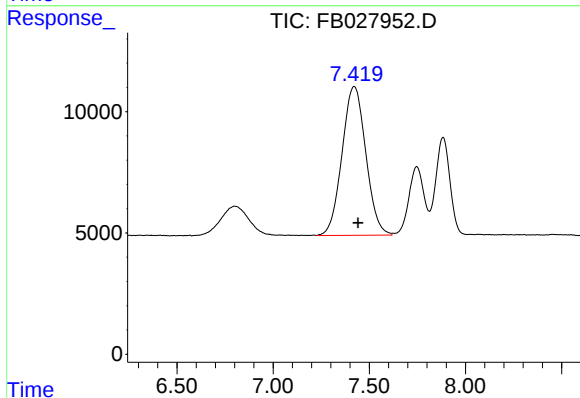




#1 2-Methylpentane

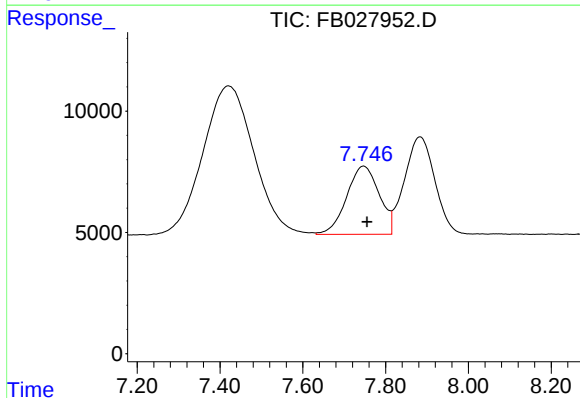
R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 461946
Conc: 25.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



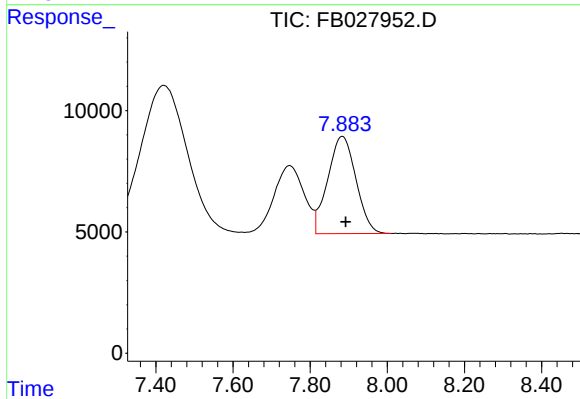
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.022 min
Response: 524642
Conc: 26.75 ng/ml



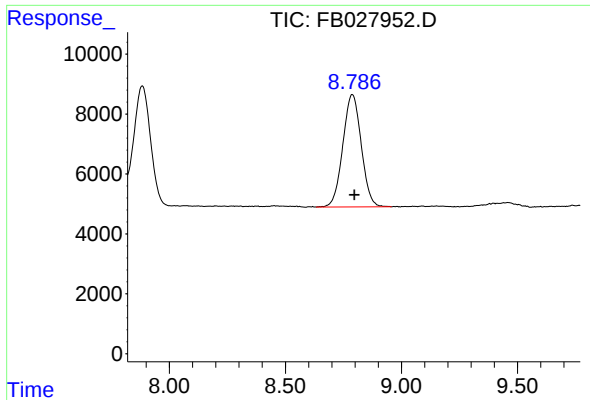
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 153743
Conc: 7.98 ng/ml



#4 Benzene

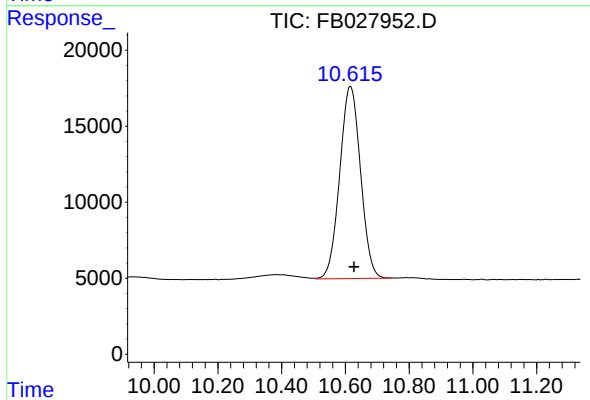
R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 203525
Conc: 8.75 ng/ml



#5 AAA-TFT

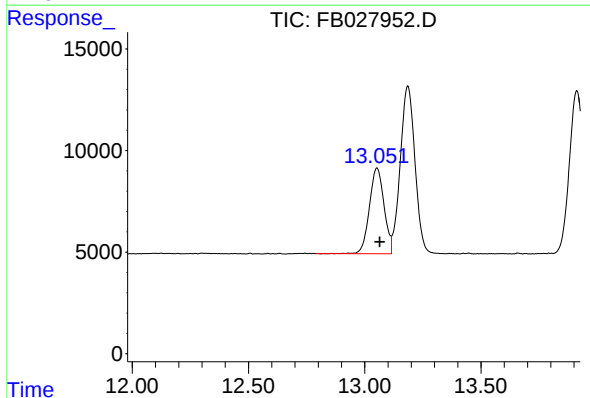
R.T.: 8.788 min
Delta R.T.: -0.010 min
Response: 206733
Conc: 17.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



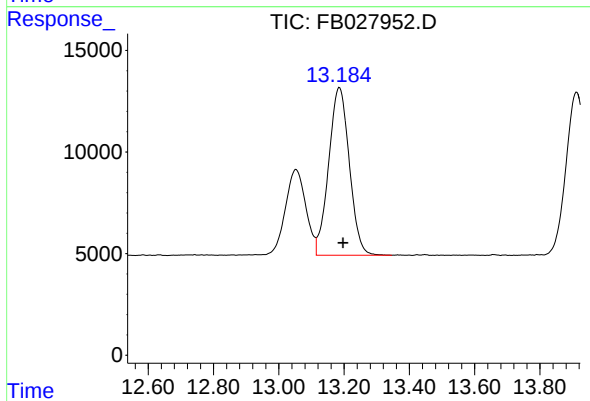
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.011 min
Response: 573037
Conc: 26.13 ng/ml



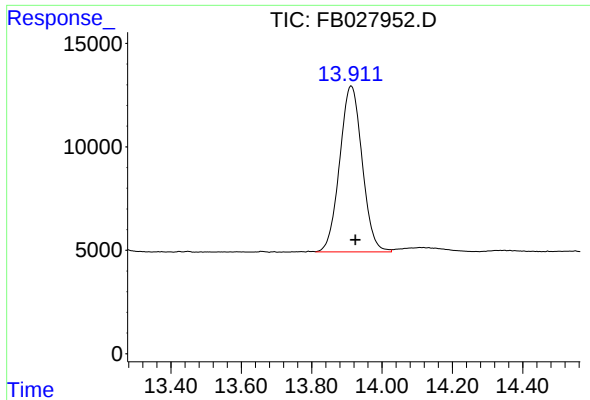
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.012 min
Response: 184252
Conc: 8.94 ng/ml



#8 m-Xylene

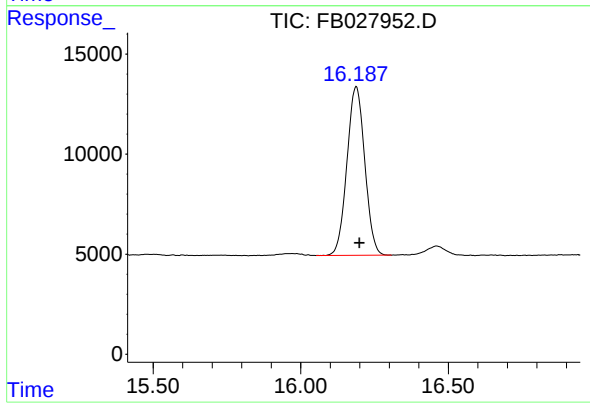
R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 362890
Conc: 17.73 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.011 min
Response: 355983
Conc: 17.97 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 353446
Conc: 18.12 ng/ml