

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040922\
 Data File : FB026946.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2022 11:19
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 11 01:59:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.789	204638	18.101 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	375856	19.967 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	431725	21.580 ng/ml
3) t n-Heptane	7.748	134758	6.889 ng/ml
4) t Benzene	7.884	191184	8.663 ng/ml
6) t Toluene	10.617	550297	26.688 ng/ml
7) t Ethylbenzene	13.054	167390	8.761 ng/ml
8) t m-Xylene	13.187	336574	17.818 ng/ml
9) t O-Xylene	13.914	344146	18.999 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	345405	18.740 ng/ml

(f)=RT Delta > 1/2 Window

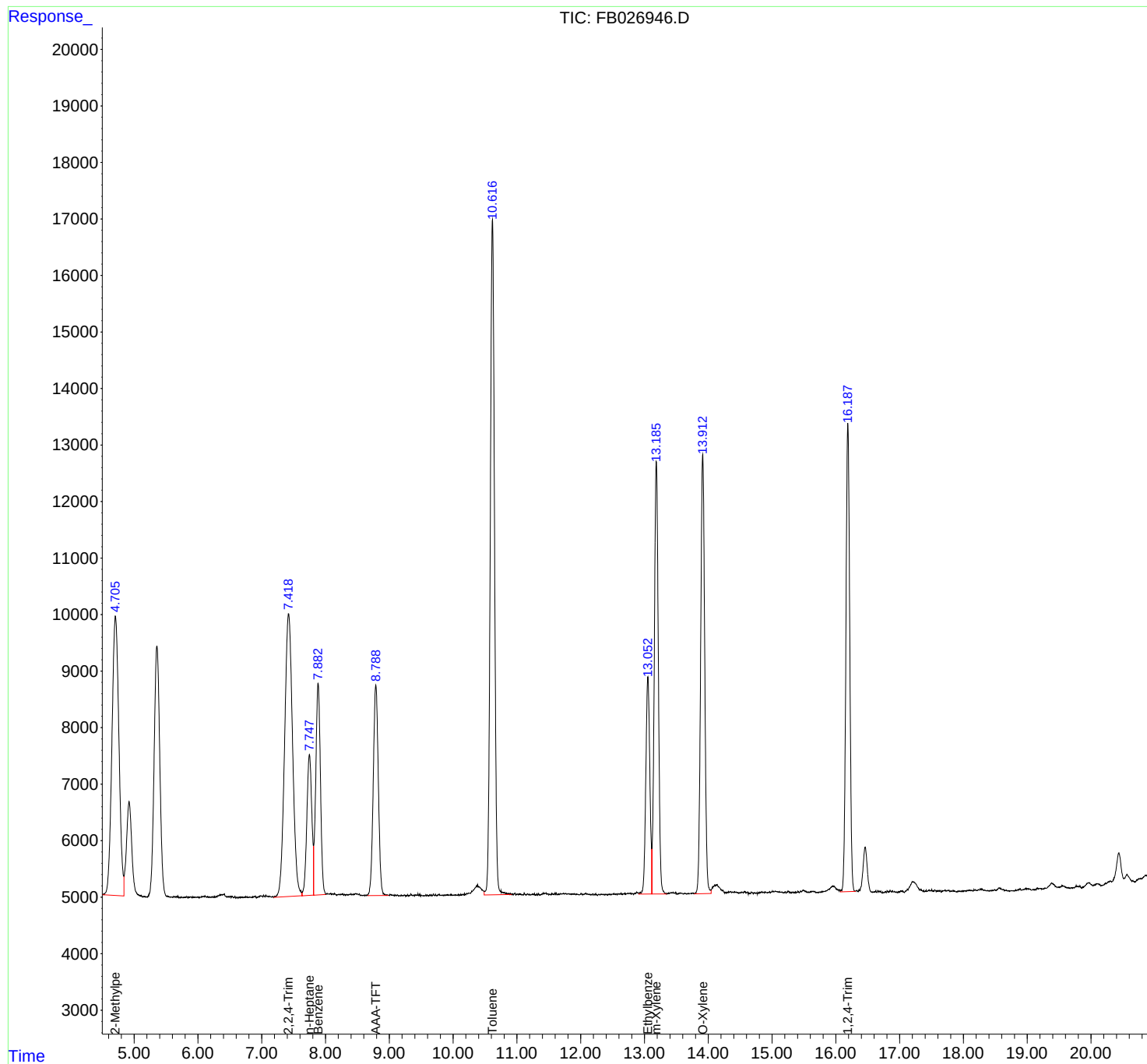
(m)=manual int.

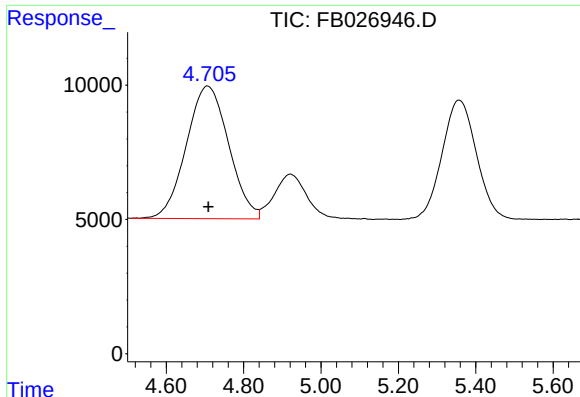
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040922\
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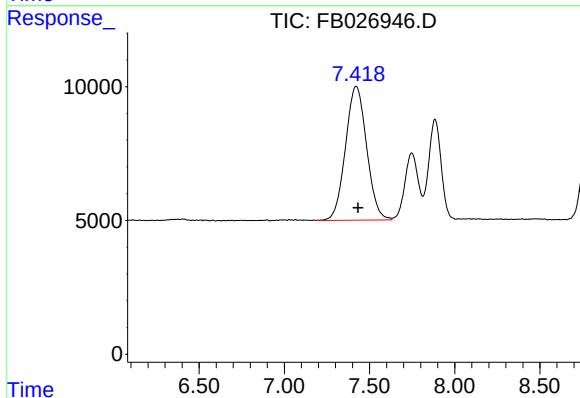




#1 2-Methylpentane

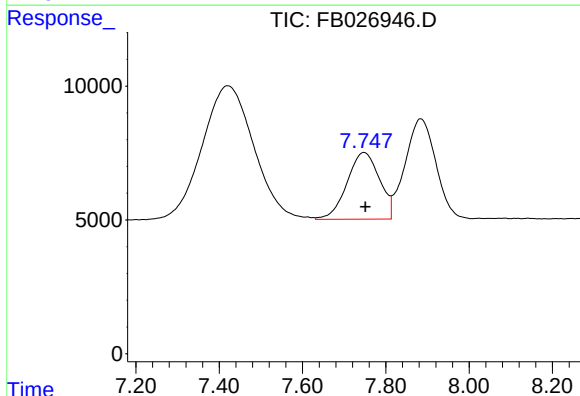
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 375856
Conc: 19.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



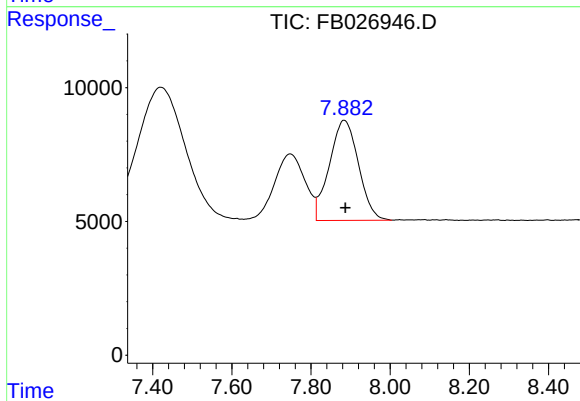
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.012 min
Response: 431725
Conc: 21.58 ng/ml



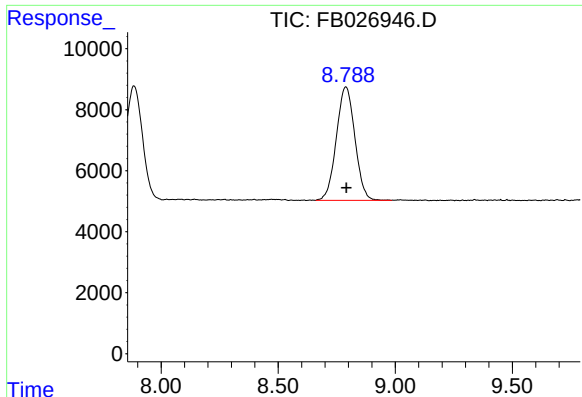
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 134758
Conc: 6.89 ng/ml



#4 Benzene

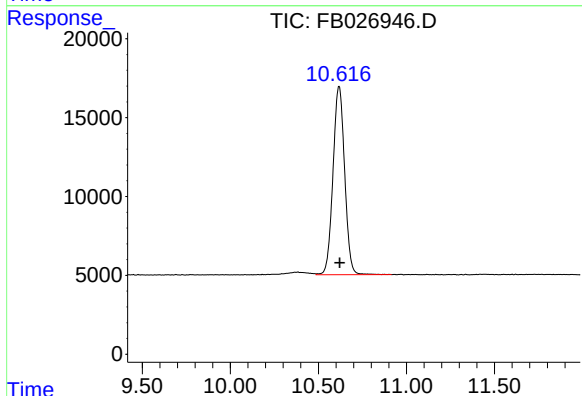
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 191184
Conc: 8.66 ng/ml



#5 AAA-TFT

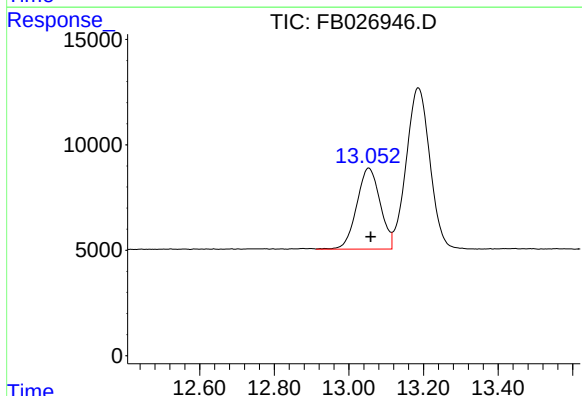
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 204638
Conc: 18.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



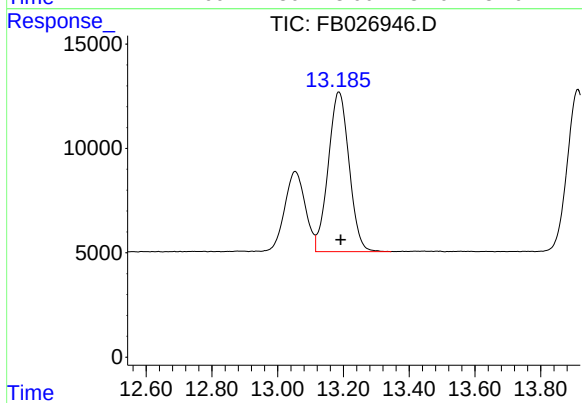
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 550297
Conc: 26.69 ng/ml



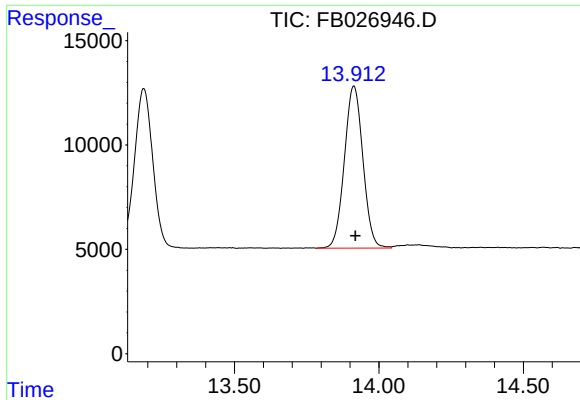
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 167390
Conc: 8.76 ng/ml



#8 m-Xylene

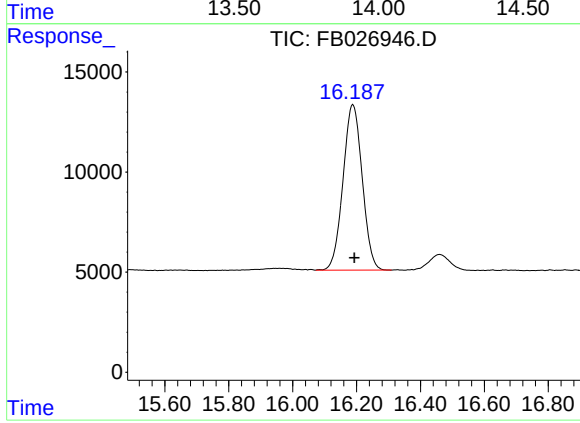
R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 336574
Conc: 17.82 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 344146
Conc: 19.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 345405
Conc: 18.74 ng/ml