

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040922\
 Data File : FB026936.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2022 4:45
 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: SAMPLE.e
 Quant Time: Apr 11 01:58:44 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	8.792	137231	12.138 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	299575	15.915 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	298369	14.914 ng/ml
3) t n-Heptane	7.752	107642	5.503 ng/ml
4) t Benzene	7.888	128039	5.802 ng/ml
6) t Toluene	10.621	368492	17.871 ng/ml
7) t Ethylbenzene	13.058	112082	5.866 ng/ml
8) t m-Xylene	13.192	224454	11.882 ng/ml
9) t O-Xylene	13.918	218708	12.074 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	220639	11.971 ng/ml

(f)=RT Delta > 1/2 Window

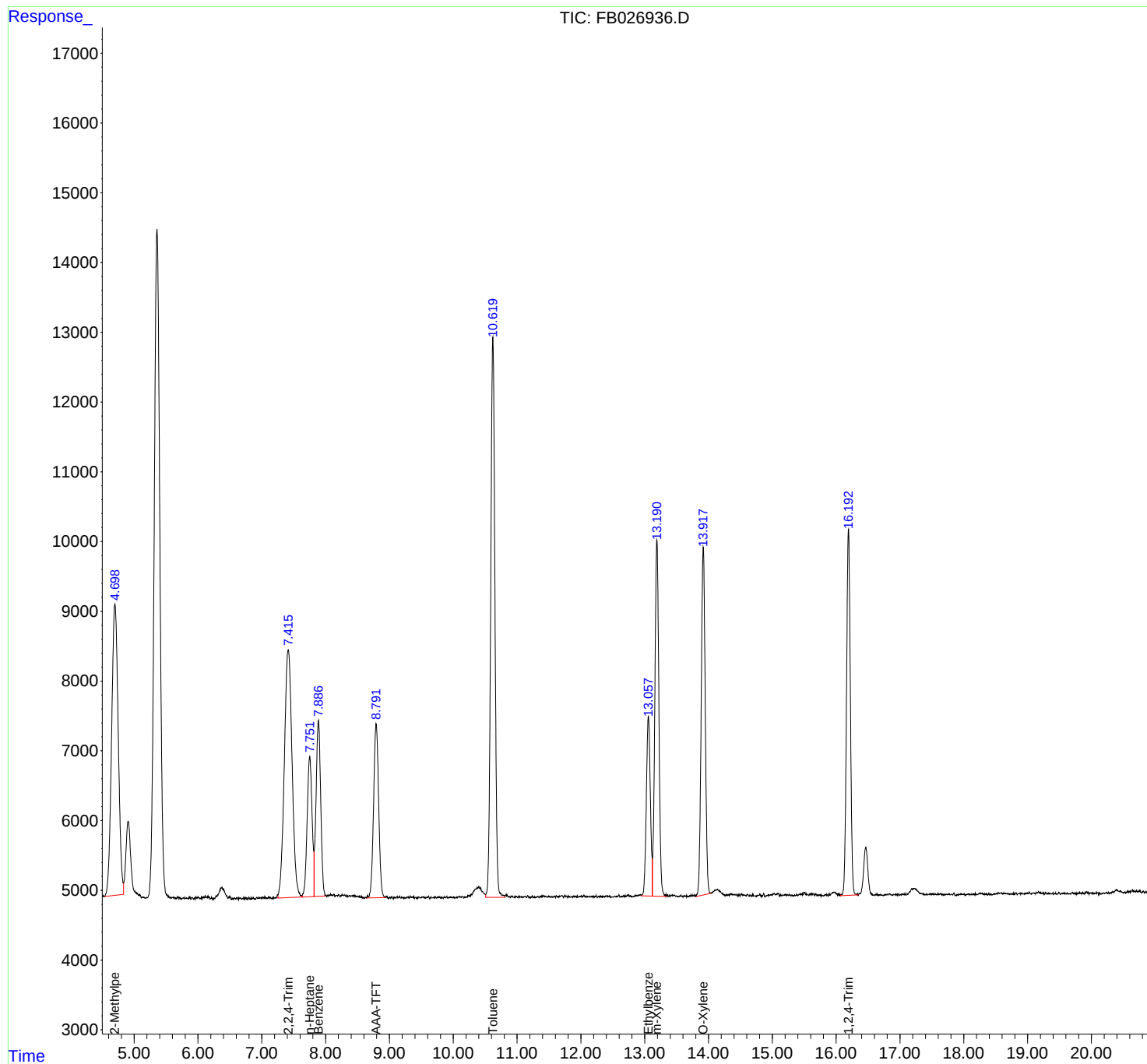
(m)=manual int.

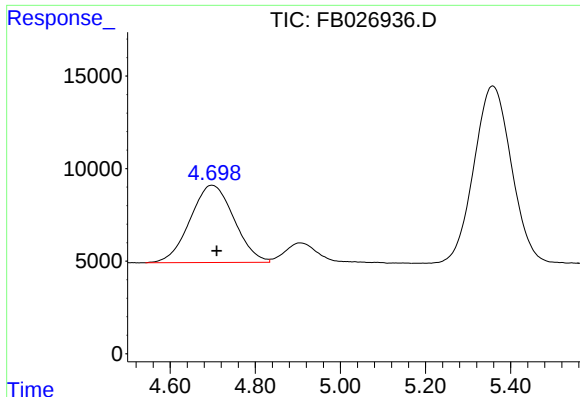
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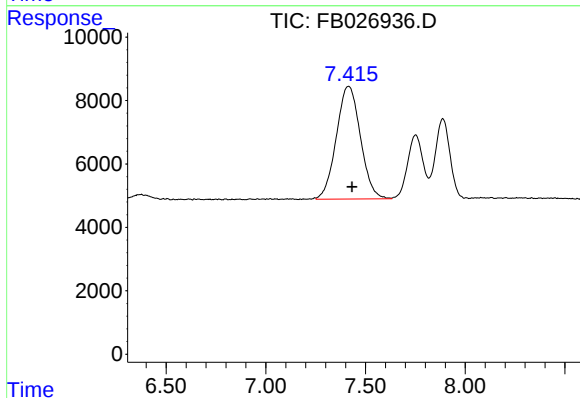




#1 2-Methylpentane

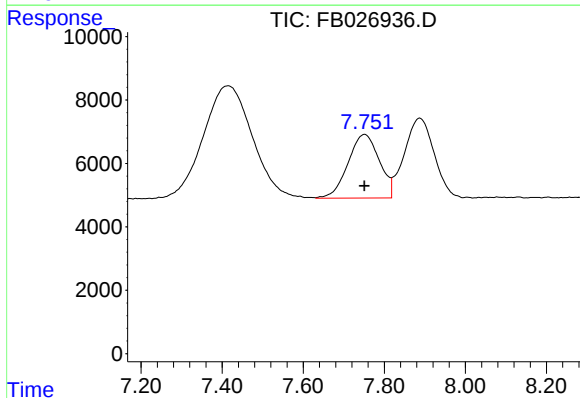
R.T.: 4.699 min
Delta R.T.: -0.010 min
Response: 299575
Conc: 15.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



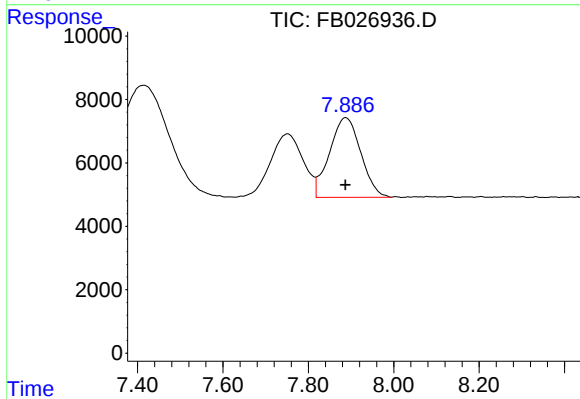
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.017 min
Response: 298369
Conc: 14.91 ng/ml



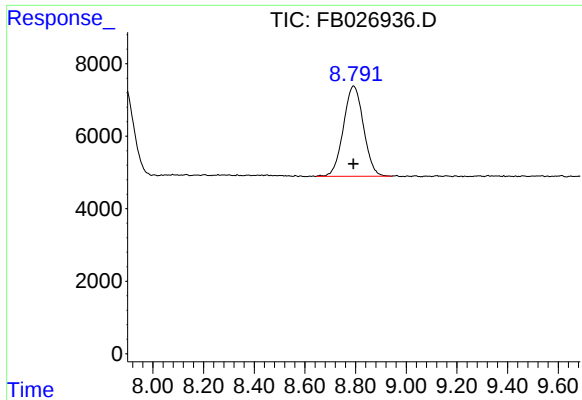
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 107642
Conc: 5.50 ng/ml



#4 Benzene

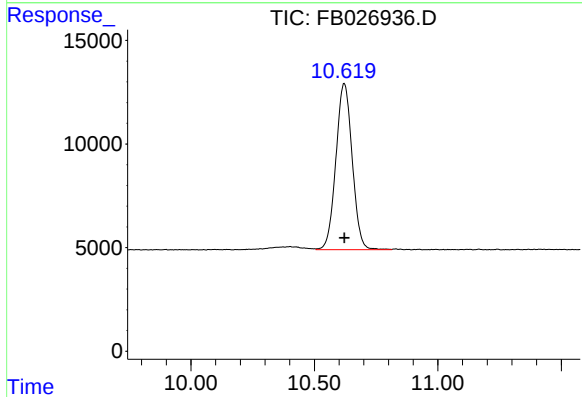
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 128039
Conc: 5.80 ng/ml



#5 AAA-TFT

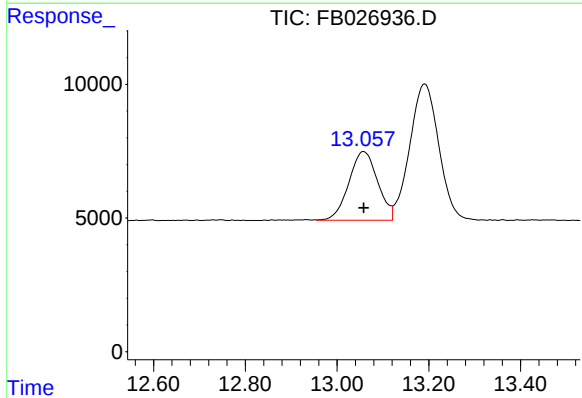
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 137231
Conc: 12.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



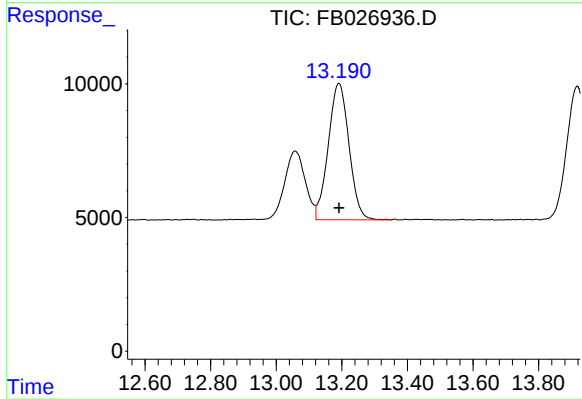
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 368492
Conc: 17.87 ng/ml



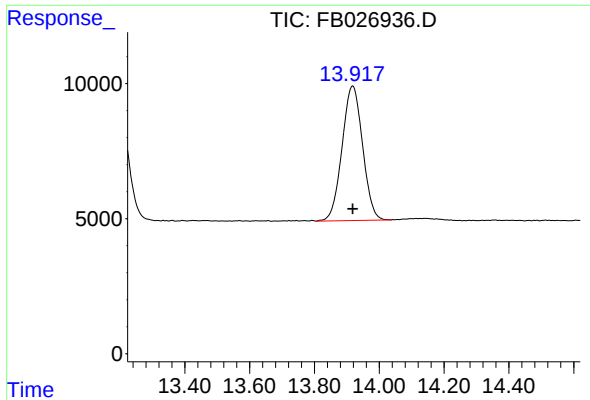
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 112082
Conc: 5.87 ng/ml



#8 m-Xylene

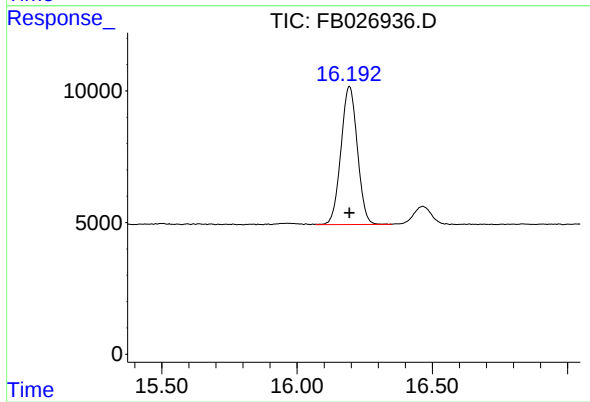
R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 224454
Conc: 11.88 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 218708
Conc: 12.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 220639
Conc: 11.97 ng/ml