

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040522\
 Data File : FB026840.D
 Signal(s) : FID2B.CH
 Acq On : 5 Apr 2022 22:32
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 06 02:16:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.790	241035	22.970 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	417288	22.040 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	502688	24.252 ng/ml
3) t n-Heptane	7.750	146305	7.392 ng/ml
4) t Benzene	7.886	216893	9.400 ng/ml
6) t Toluene	10.618	605537	27.659 ng/ml
7) t Ethylbenzene	13.056	217806	10.837 ng/ml
8) t m-Xylene	13.189	404843	20.089 ng/ml
9) t O-Xylene	13.915	363279	18.209 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	395858	19.868 ng/mlm

(f)=RT Delta > 1/2 Window

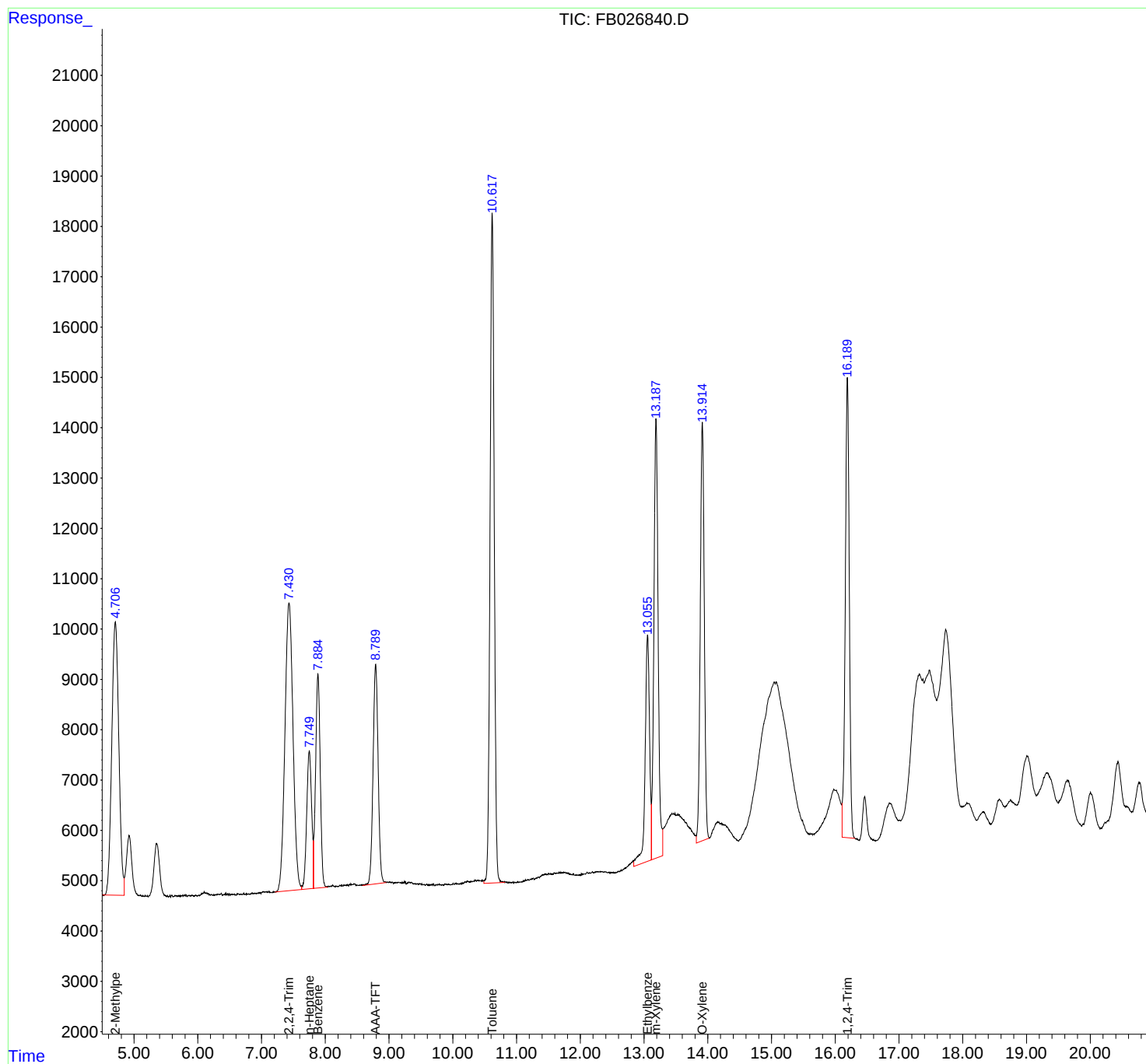
(m)=manual int.

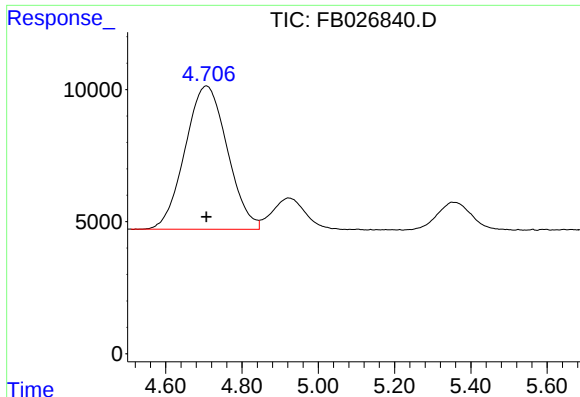
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#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 417288
Conc: 22.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#2 2,2,4-Trimethylpentane

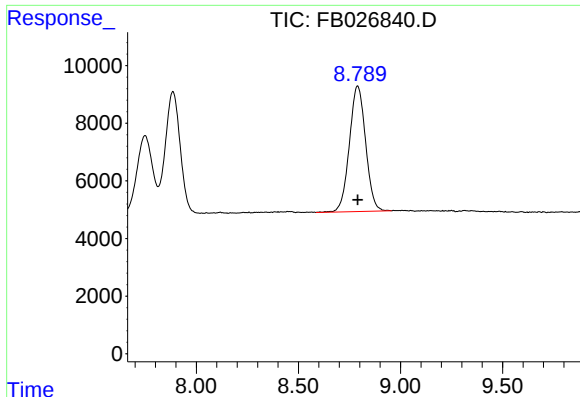
R.T.: 7.432 min
Delta R.T.: -0.015 min
Response: 502688
Conc: 24.25 ng/ml

#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.002 min
Response: 146305
Conc: 7.39 ng/ml

#4 Benzene

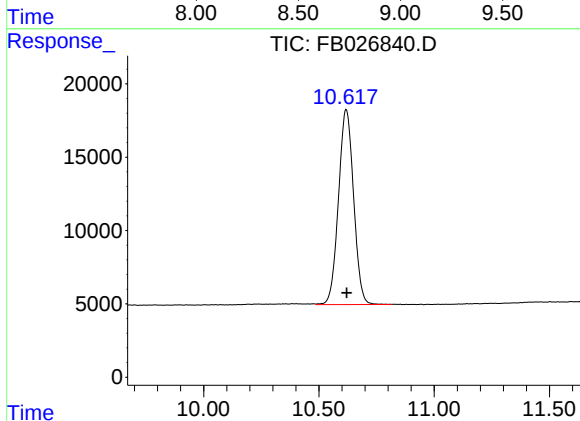
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 216893
Conc: 9.40 ng/ml



#5 AAA-TFT

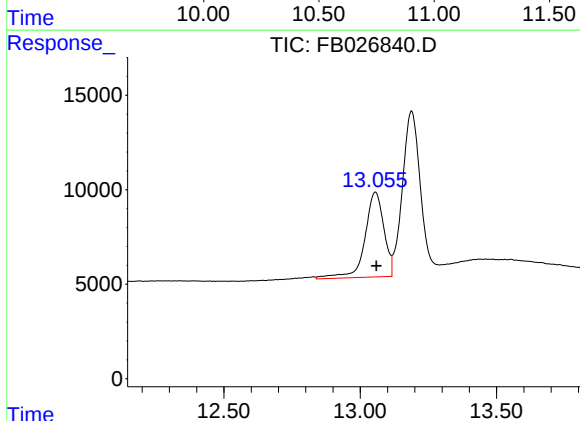
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 241035
Conc: 22.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



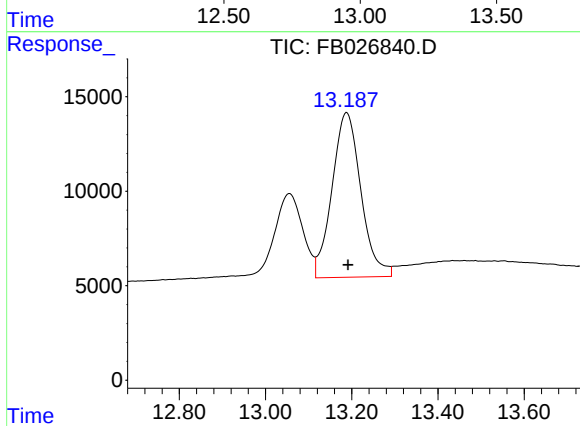
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 605537
Conc: 27.66 ng/ml



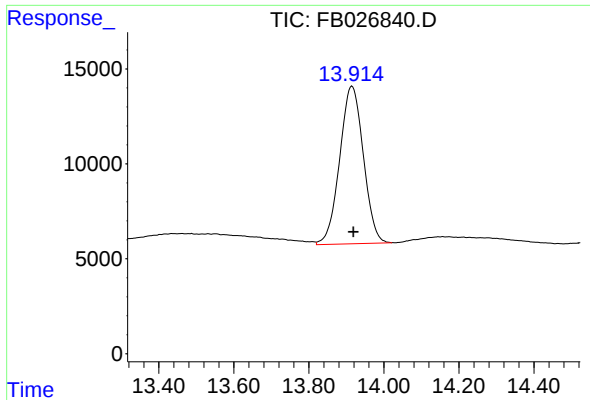
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.003 min
Response: 217806
Conc: 10.84 ng/ml



#8 m-Xylene

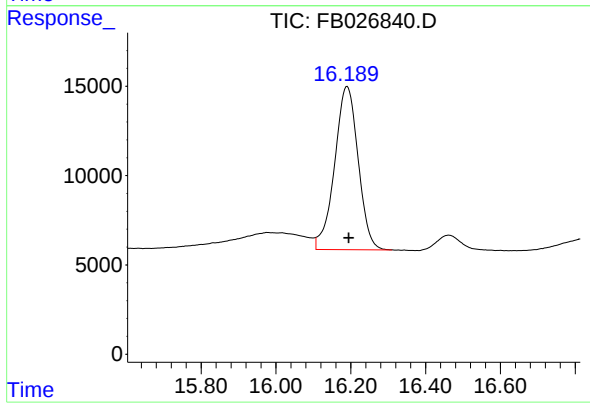
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 404843
Conc: 20.09 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.004 min
Response: 363279
Conc: 18.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.006 min
Response: 395858
Conc: 19.87 ng/ml m