

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011922\
 Data File : FB026602.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2022 16:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jan 20 00:07:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011022.M
 Quant Title :
 QLast Update : Mon Jan 10 13:16:30 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	202232	19.581 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	398218	25.570 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	481660	26.455 ng/ml
3) t n-Heptane	7.749	152465	8.605 ng/ml
4) t Benzene	7.885	188694	9.241 ng/ml
6) t Toluene	10.617	546953	27.852 ng/ml
7) t Ethylbenzene	13.054	169627	9.184 ng/ml
8) t m-Xylene	13.187	339045	18.396 ng/ml
9) t O-Xylene	13.914	330064	18.354 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	333162	18.043 ng/ml

(f)=RT Delta > 1/2 Window

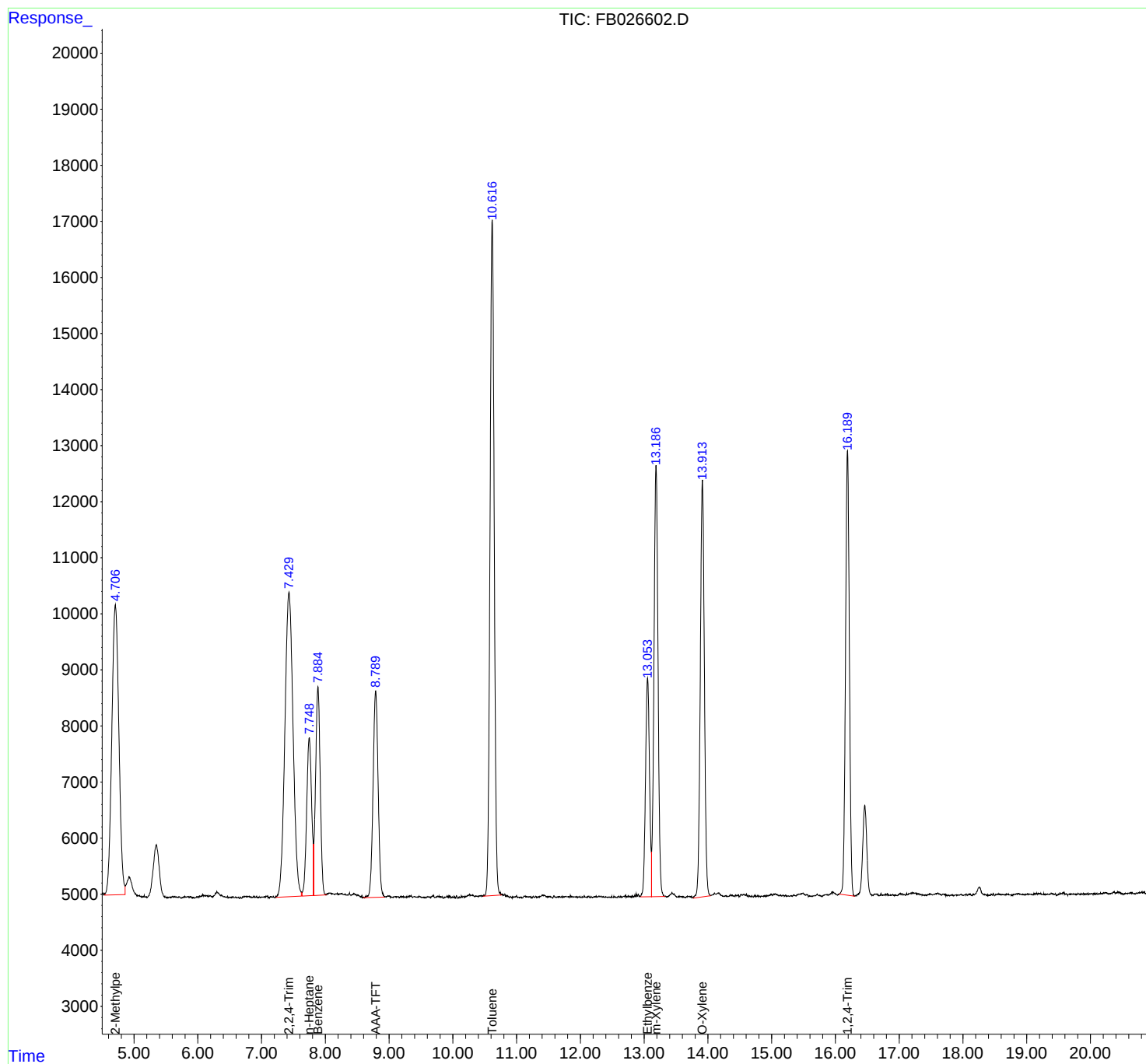
(m)=manual int.

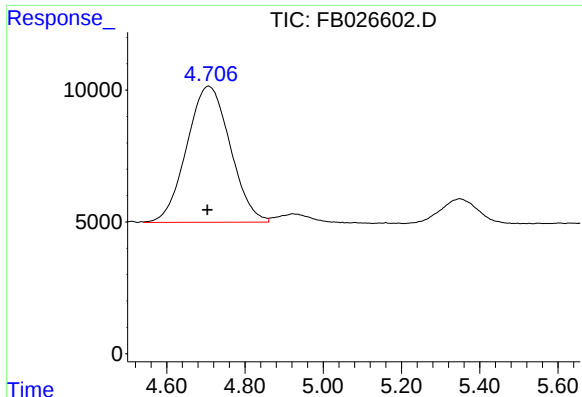
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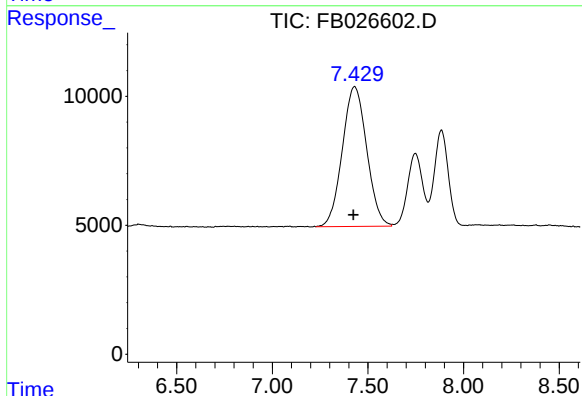




#1 2-Methylpentane

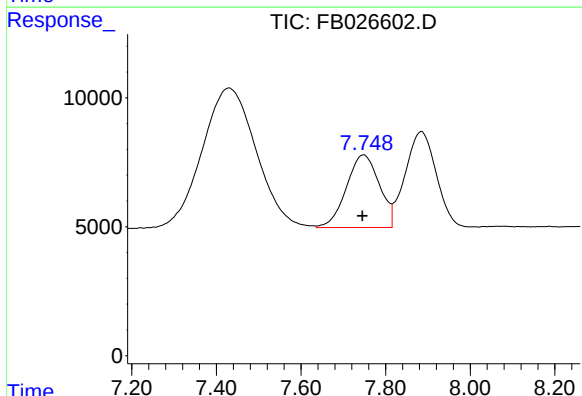
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 398218
Conc: 25.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



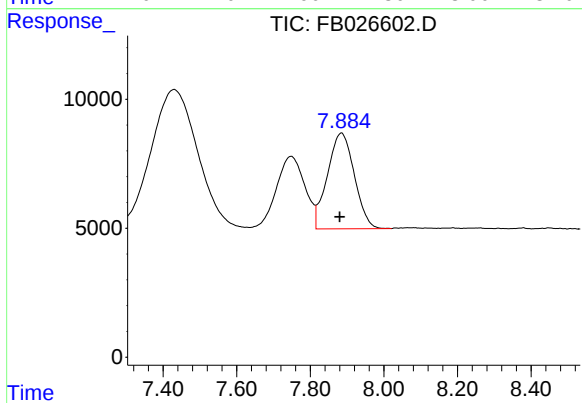
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.005 min
Response: 481660
Conc: 26.46 ng/ml



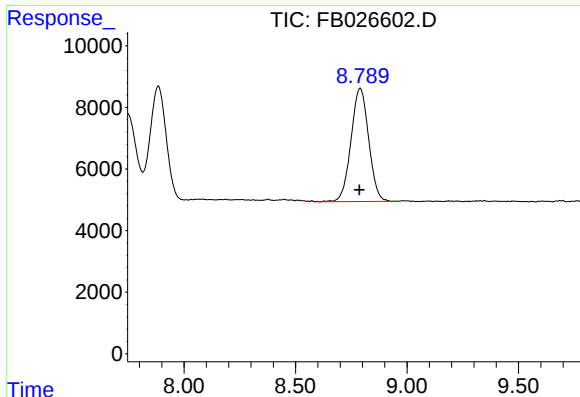
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 152465
Conc: 8.61 ng/ml



#4 Benzene

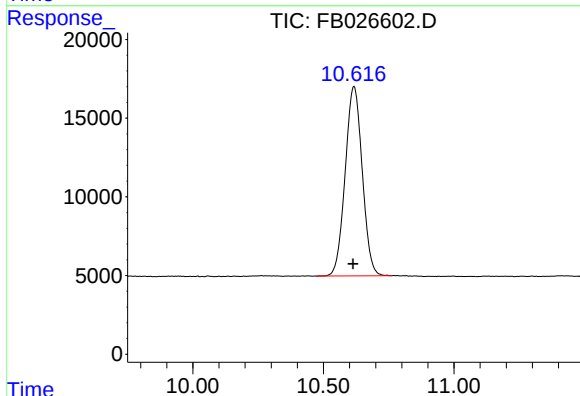
R.T.: 7.885 min
Delta R.T.: 0.005 min
Response: 188694
Conc: 9.24 ng/ml



#5 AAA-TFT

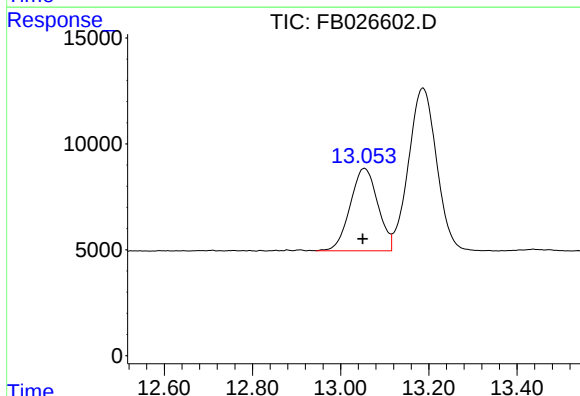
R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 202232
Conc: 19.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



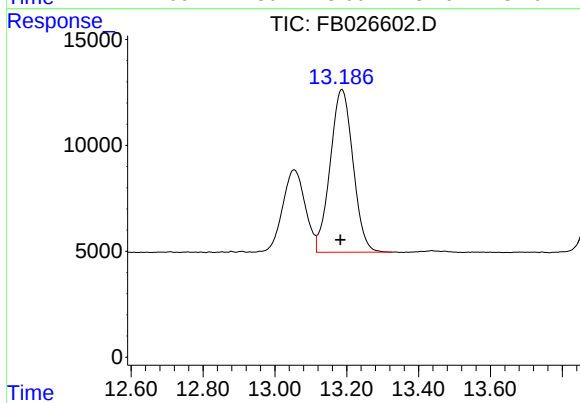
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.004 min
Response: 546953
Conc: 27.85 ng/ml



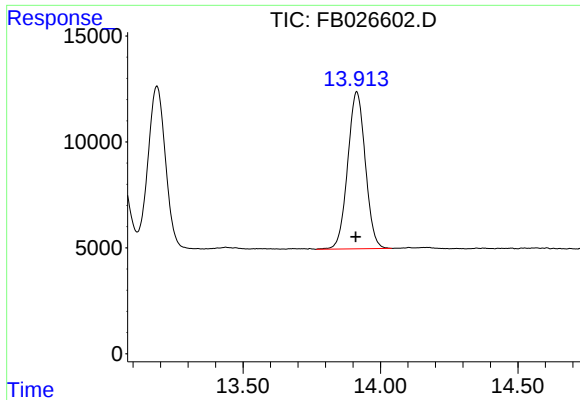
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.004 min
Response: 169627
Conc: 9.18 ng/ml



#8 m-Xylene

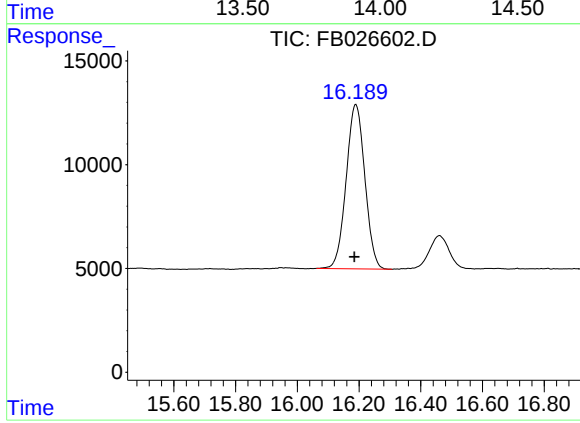
R.T.: 13.187 min
Delta R.T.: 0.005 min
Response: 339045
Conc: 18.40 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 330064
Conc: 18.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.004 min
Response: 333162
Conc: 18.04 ng/ml