

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011422\
 Data File : FB026594.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 13:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jan 14 18:32:41 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	8.792	209608	20.295 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	458950	29.470 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	536996	29.495 ng/ml
3) t n-Heptane	7.750	172185	9.718 ng/ml
4) t Benzene	7.886	202779	9.931 ng/ml
6) t Toluene	10.619	590609	30.075 ng/ml
7) t Ethylbenzene	13.056	186148	10.079 ng/ml
8) t m-Xylene	13.189	366808	19.903 ng/ml
9) t O-Xylene	13.916	358841	19.954 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	364950	19.764 ng/ml

(f)=RT Delta > 1/2 Window

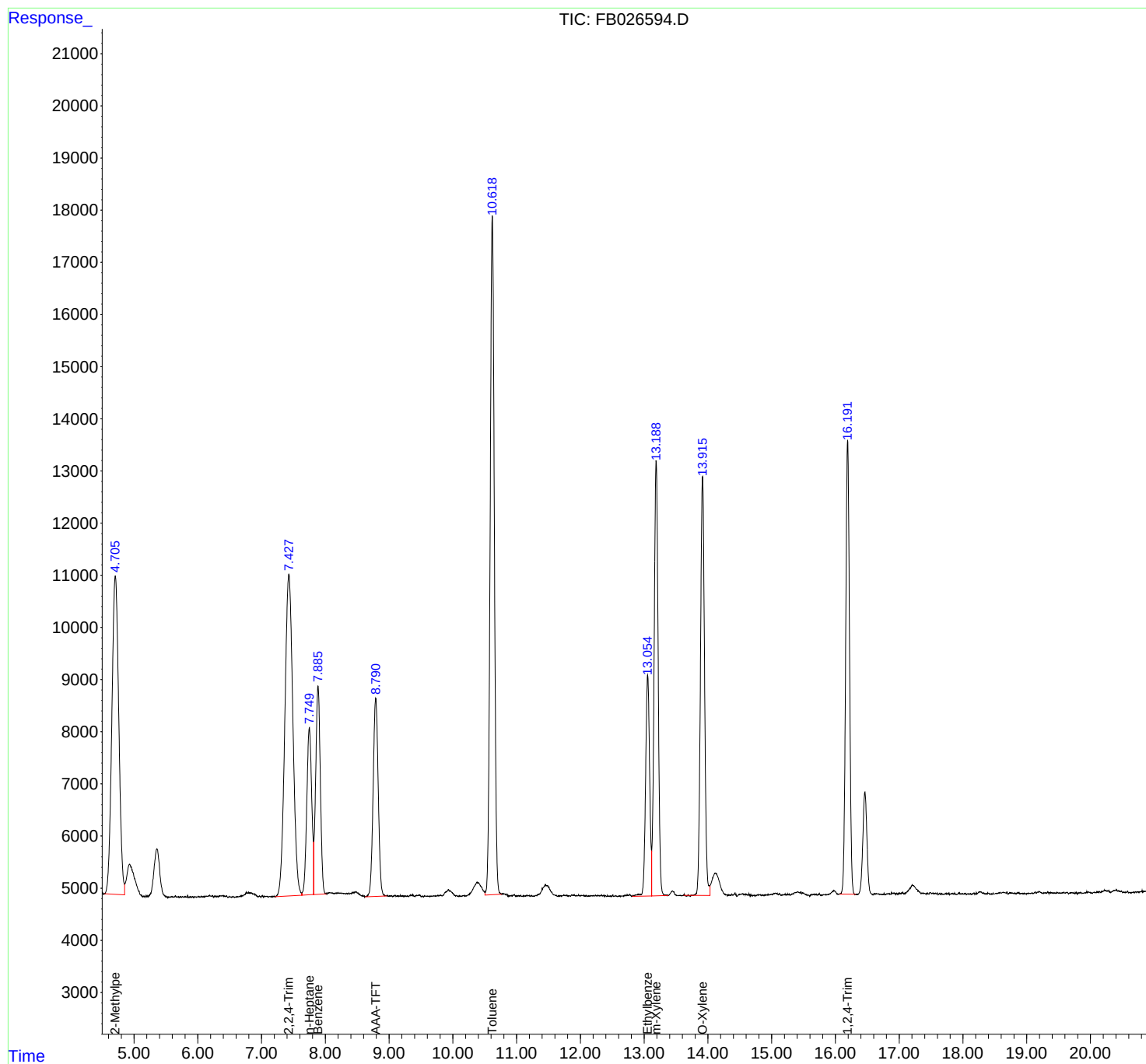
(m)=manual int.

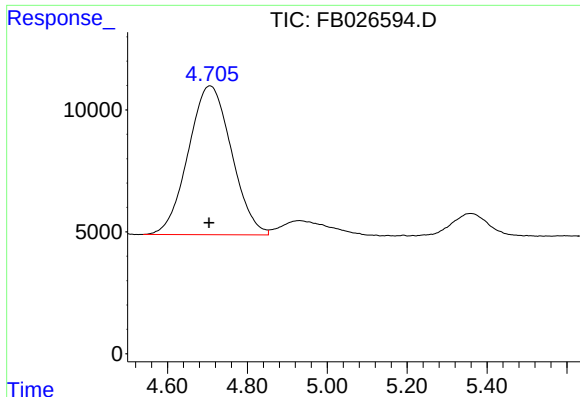
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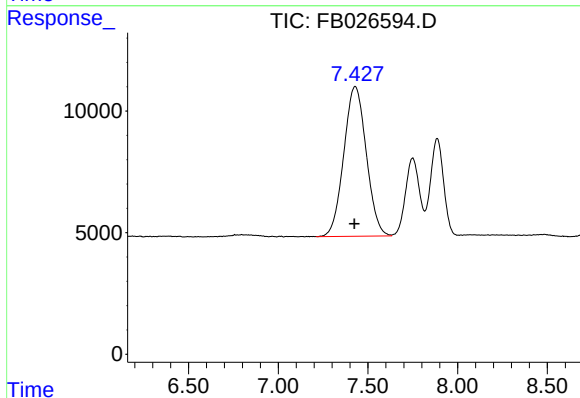




#1 2-Methylpentane

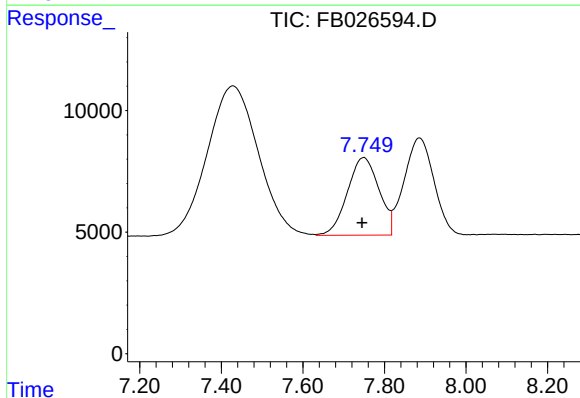
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 458950
Conc: 29.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



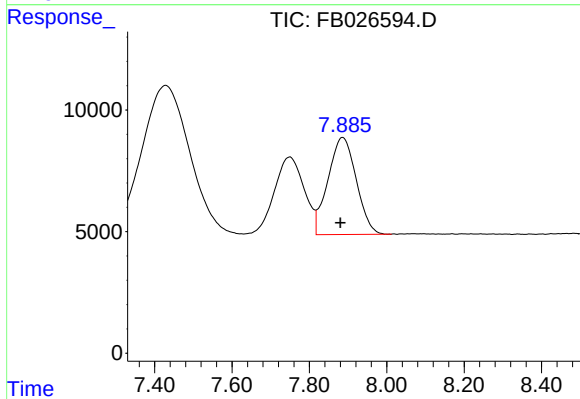
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 536996
Conc: 29.49 ng/ml



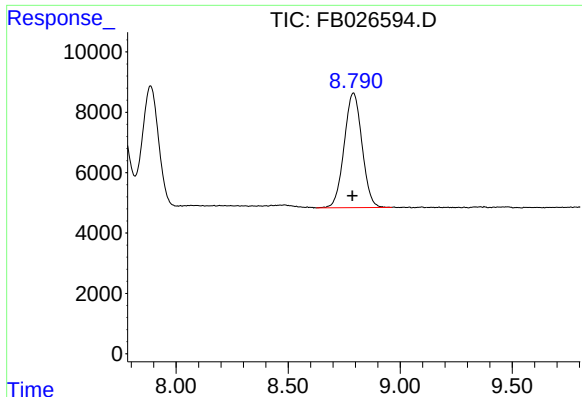
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 172185
Conc: 9.72 ng/ml



#4 Benzene

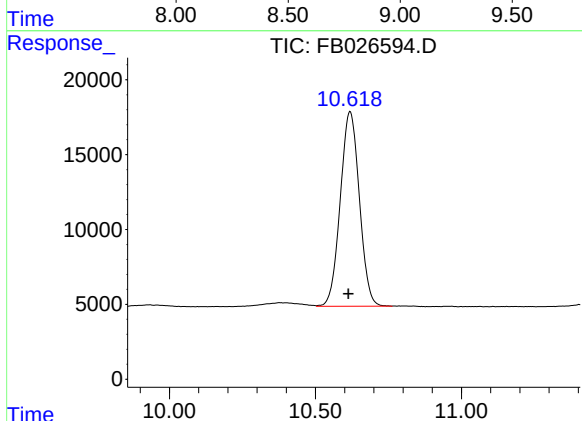
R.T.: 7.886 min
Delta R.T.: 0.006 min
Response: 202779
Conc: 9.93 ng/ml



#5 AAA-TFT

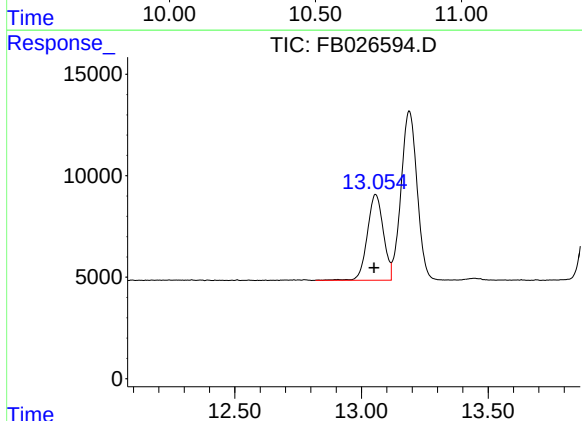
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 209608
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



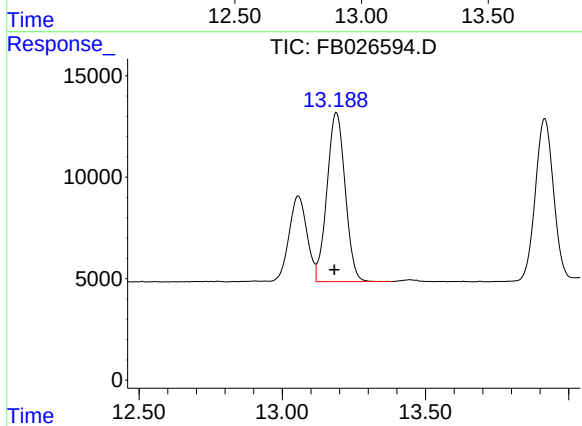
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.006 min
Response: 590609
Conc: 30.08 ng/ml



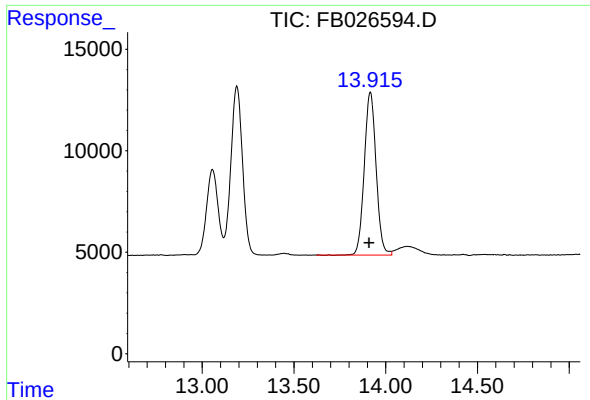
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.005 min
Response: 186148
Conc: 10.08 ng/ml



#8 m-Xylene

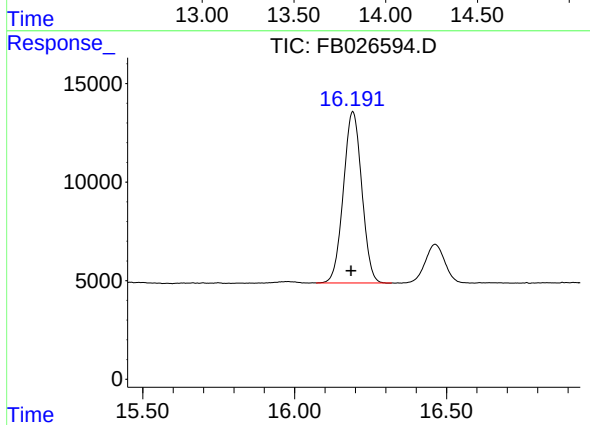
R.T.: 13.189 min
Delta R.T.: 0.007 min
Response: 366808
Conc: 19.90 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.007 min
Response: 358841
Conc: 19.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.007 min
Response: 364950
Conc: 19.76 ng/ml