

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027930.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2022 20:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 14 21:35:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.796	212250	18.314 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	483501	26.726 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	560360	28.575 ng/ml
3) t n-Heptane	7.753	165542	8.593 ng/ml
4) t Benzene	7.890	217304	9.346 ng/ml
6) t Toluene	10.624	629279	28.697 ng/ml
7) t Ethylbenzene	13.061	196553	9.538 ng/ml
8) t m-Xylene	13.193	388719	18.997 ng/ml
9) t O-Xylene	13.921	382611	19.315 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	375329	19.247 ng/ml

(f)=RT Delta > 1/2 Window

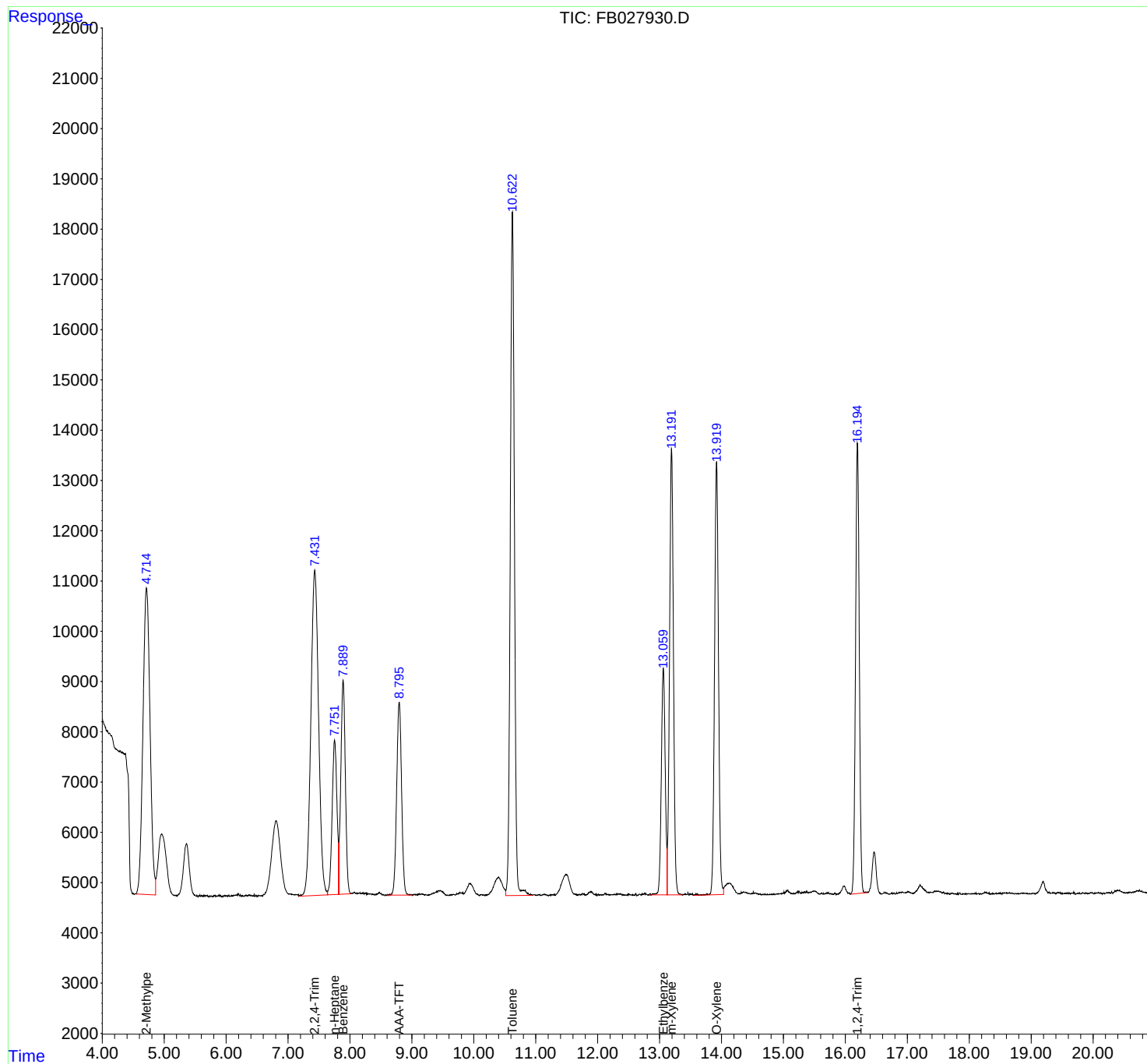
(m)=manual int.

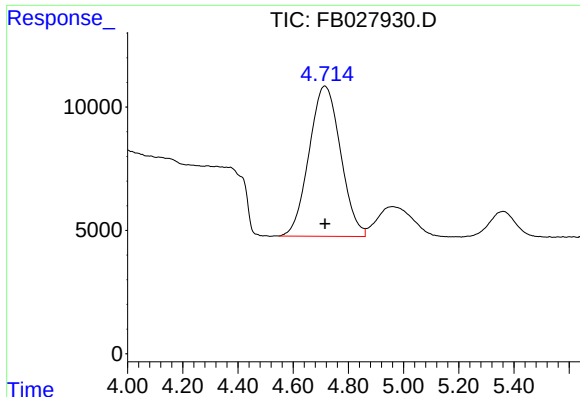
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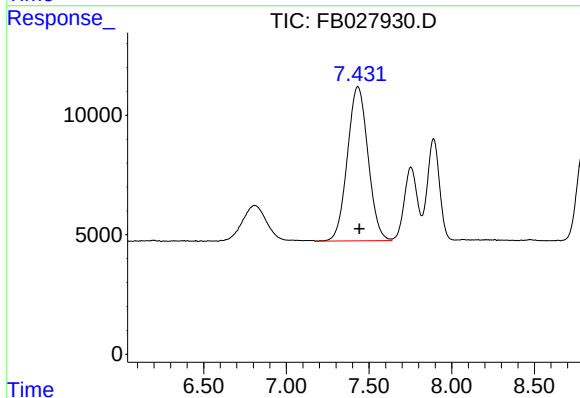




#1 2-Methylpentane

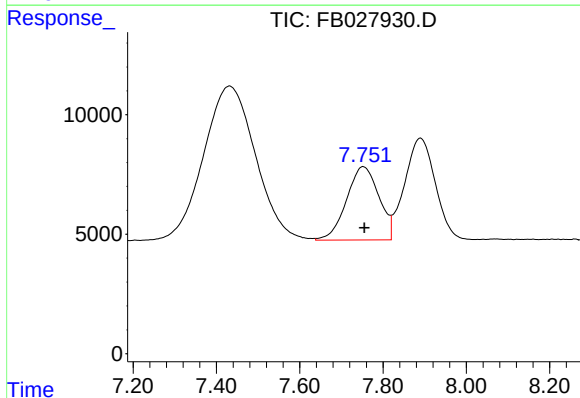
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 483501
Conc: 26.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



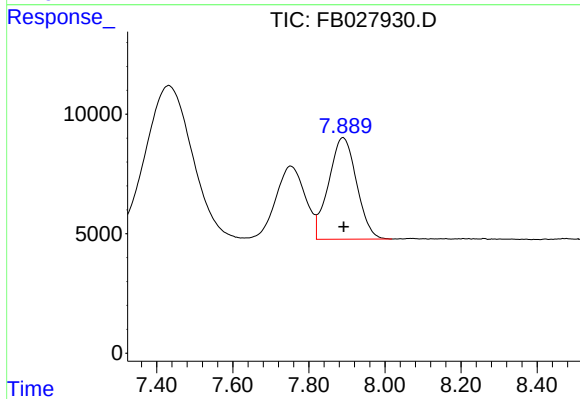
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.011 min
Response: 560360
Conc: 28.57 ng/ml



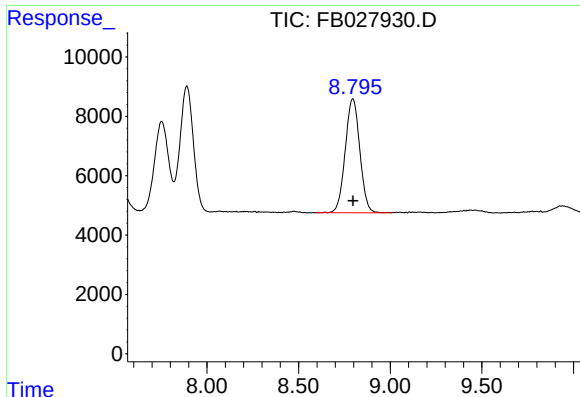
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 165542
Conc: 8.59 ng/ml



#4 Benzene

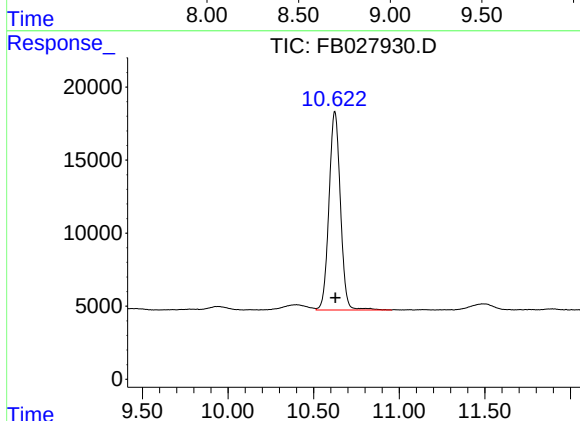
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 217304
Conc: 9.35 ng/ml



#5 AAA-TFT

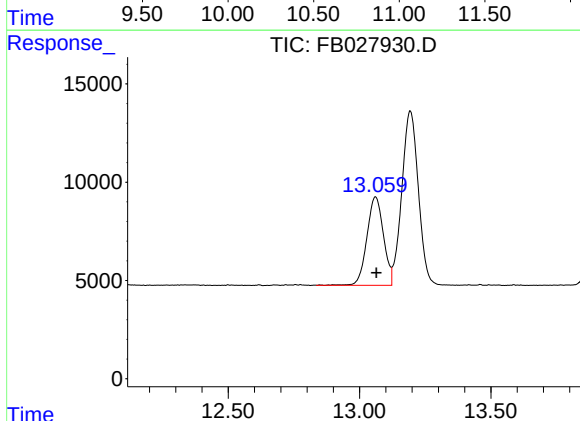
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 212250
Conc: 18.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



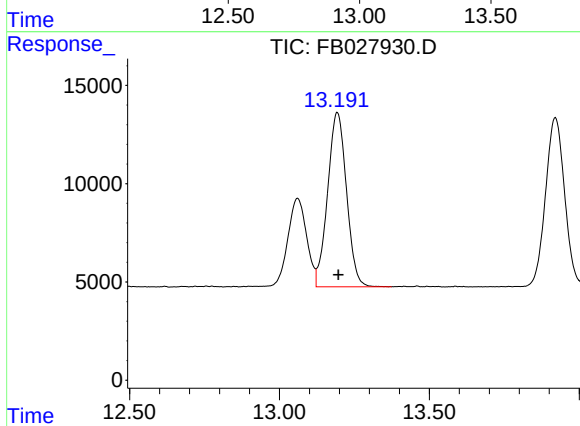
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 629279
Conc: 28.70 ng/ml



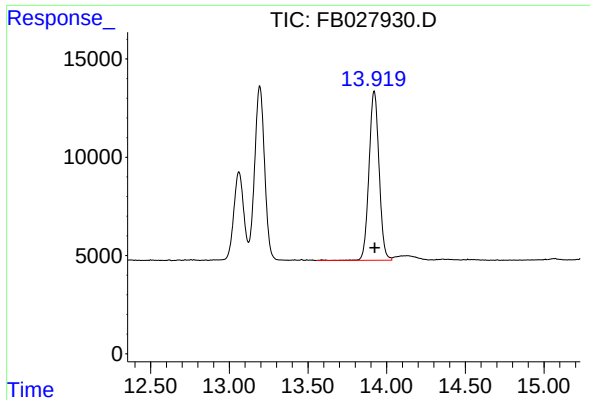
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.003 min
Response: 196553
Conc: 9.54 ng/ml



#8 m-Xylene

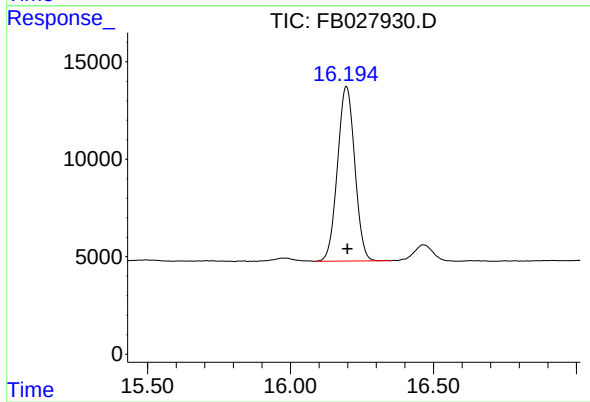
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 388719
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.004 min
Response: 382611
Conc: 19.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.003 min
Response: 375329
Conc: 19.25 ng/ml