

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050123\
 Data File : FB029766.D
 Signal(s) : FID2B.CH
 Acq On : 1 May 2023 18:37
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 02 01:43:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	8.791	240411	18.040 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	490461	34.860 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	544019	35.416 ng/ml
3) t n-Heptane	7.750	154418	9.594 ng/ml
4) t Benzene	7.888	187367	9.436 ng/ml
6) t Toluene	10.619	555761	28.774 ng/ml
7) t Ethylbenzene	13.056	187058	10.335 ng/ml
8) t m-Xylene	13.188	375087	20.739 ng/ml
9) t O-Xylene	13.915	368428	21.010 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	397247	22.228 ng/ml

(f)=RT Delta > 1/2 Window

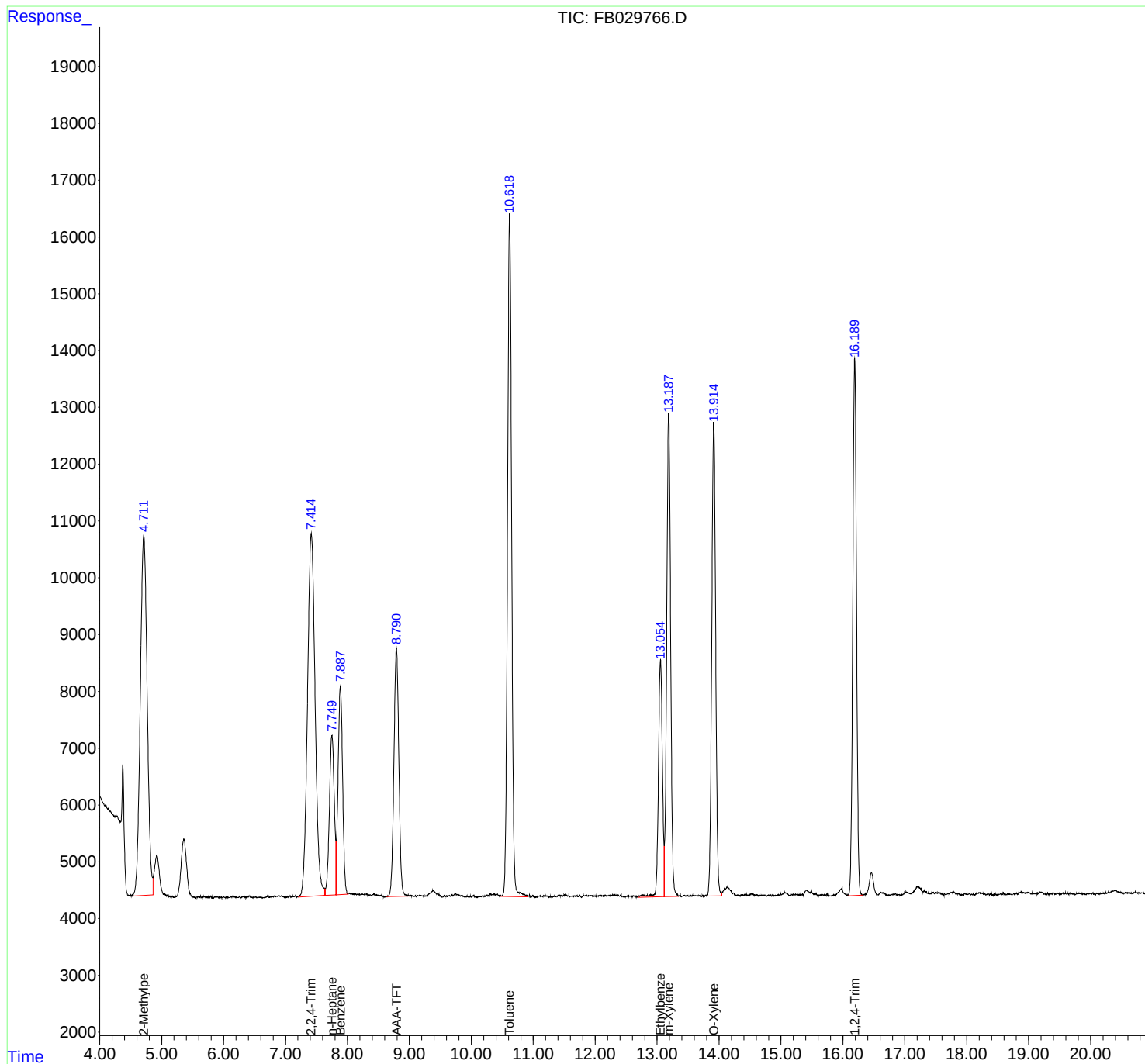
(m)=manual int.

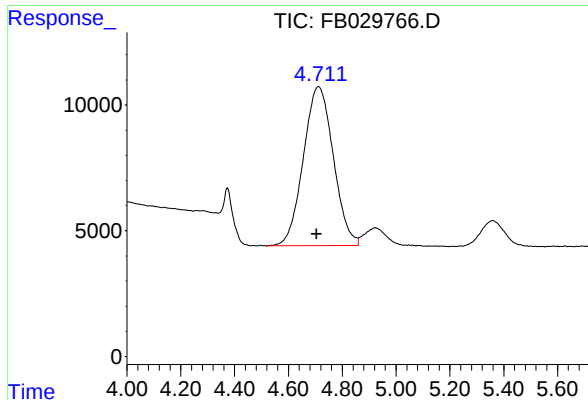
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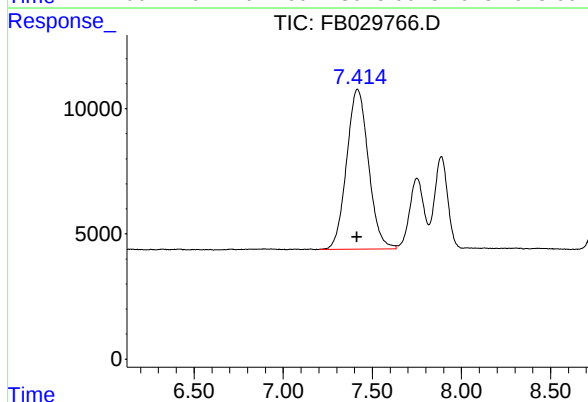




#1 2-Methylpentane

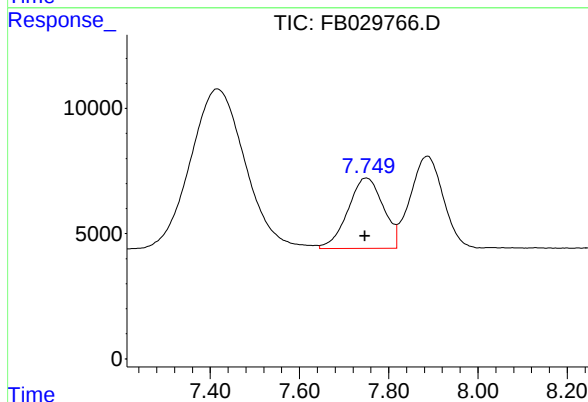
R.T.: 4.712 min
Delta R.T.: 0.007 min
Response: 490461
Conc: 34.86 ng/ml

Instrument :
FID_B
ClientSampleId :



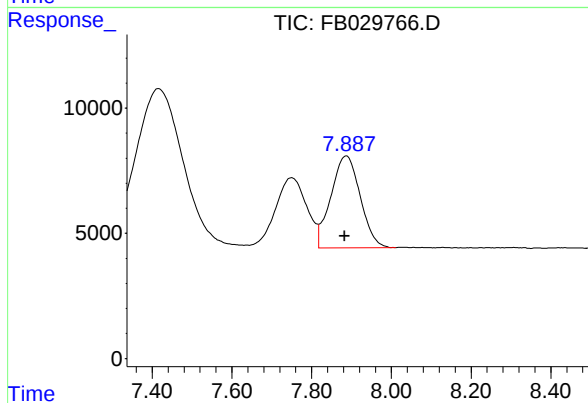
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.003 min
Response: 544019
Conc: 35.42 ng/ml



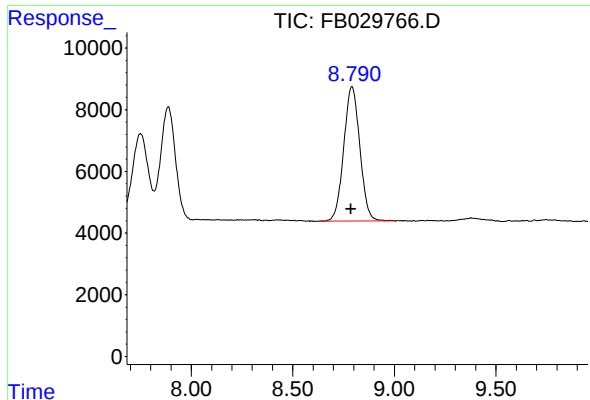
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 154418
Conc: 9.59 ng/ml



#4 Benzene

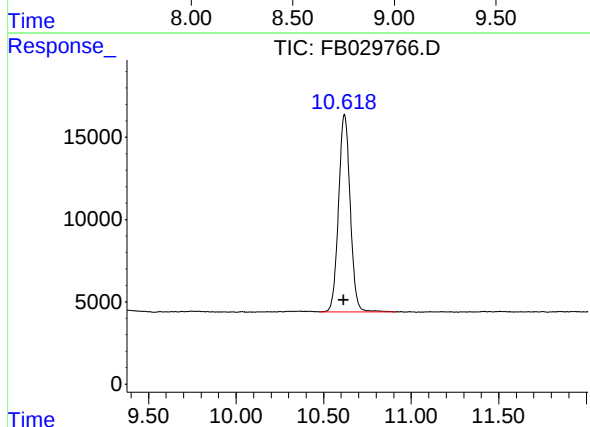
R.T.: 7.888 min
Delta R.T.: 0.005 min
Response: 187367
Conc: 9.44 ng/ml



#5 AAA-TFT

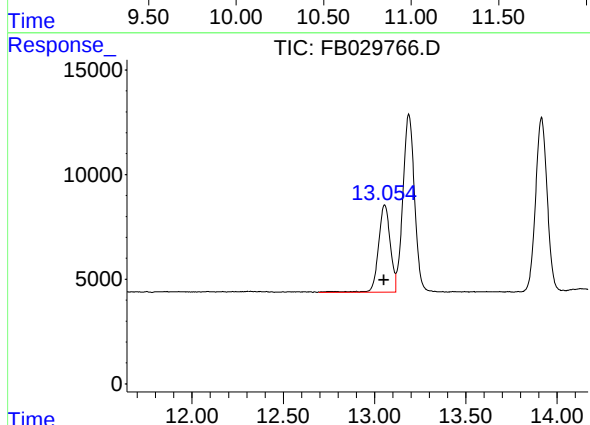
R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 240411
Conc: 18.04 ng/ml

Instrument :
FID_B
ClientSampleId :



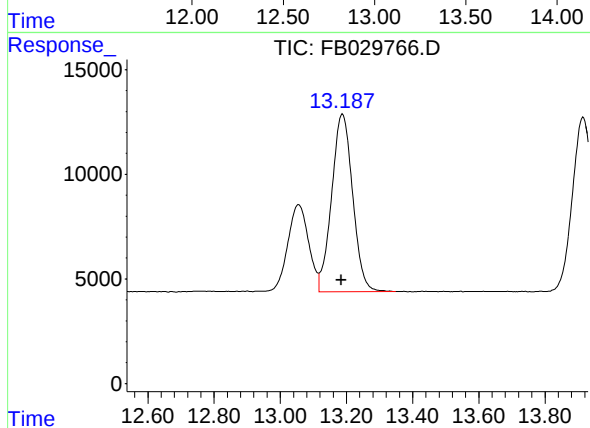
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 555761
Conc: 28.77 ng/ml



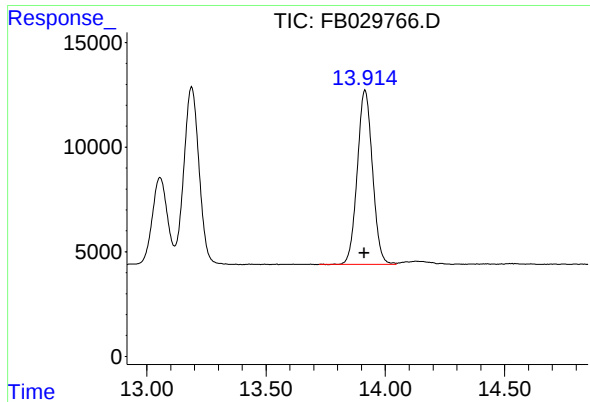
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.004 min
Response: 187058
Conc: 10.34 ng/ml



#8 m-Xylene

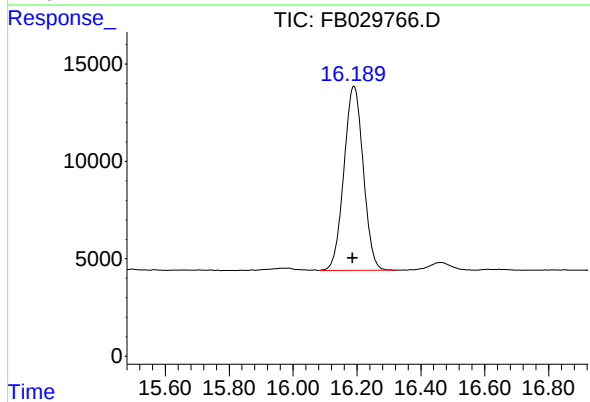
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 375087
Conc: 20.74 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.004 min
Response: 368428
Conc: 21.01 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.004 min
Response: 397247
Conc: 22.23 ng/ml