

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052623\
 Data File : FB029866.D
 Signal(s) : FID2B.CH
 Acq On : 26 May 2023 17:41
 Operator : YP/AJ
 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: May 27 04:29:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.786	232299	19.076 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	465186	27.150 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	504010	29.530 ng/ml
3) t n-Heptane	7.746	164247	9.249 ng/ml
4) t Benzene	7.881	202782	9.680 ng/ml
6) t Toluene	10.614	578148	28.394 ng/ml
7) t Ethylbenzene	13.051	183926	9.597 ng/ml
8) t m-Xylene	13.183	366270	19.010 ng/ml
9) t O-Xylene	13.910	357438	19.215 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	347142	18.662 ng/ml

(f)=RT Delta > 1/2 Window

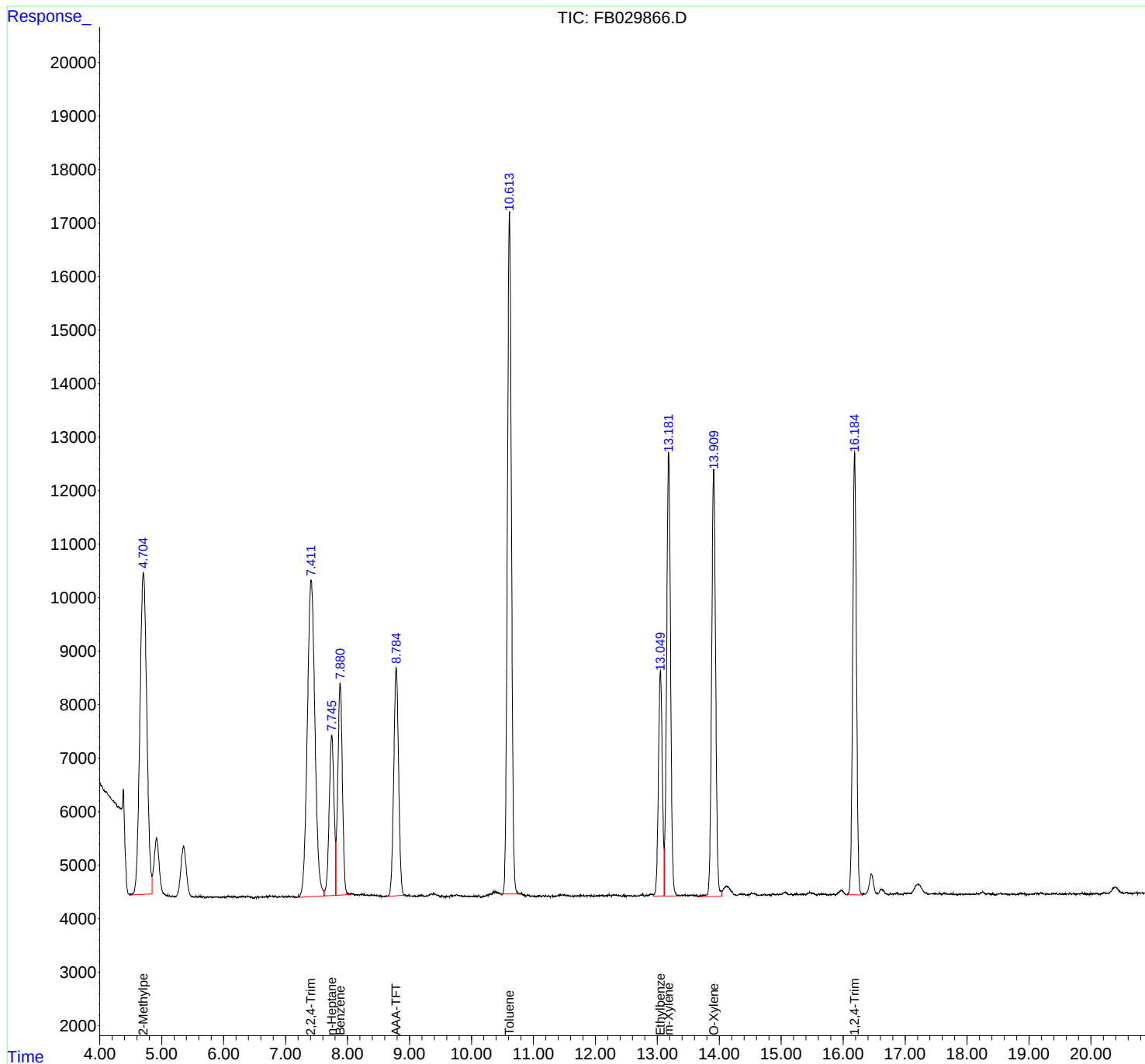
(m)=manual int.

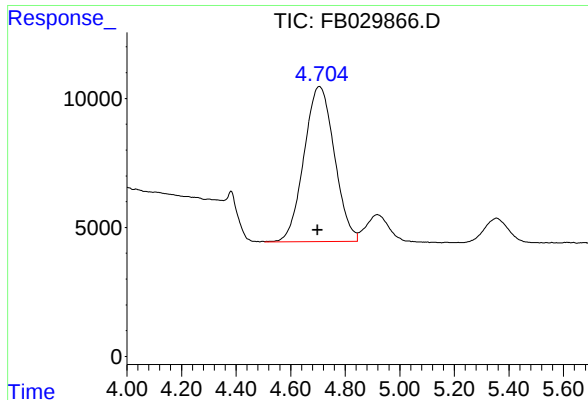
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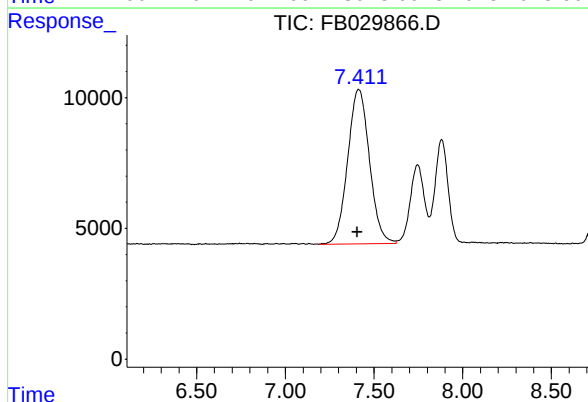




#1 2-Methylpentane

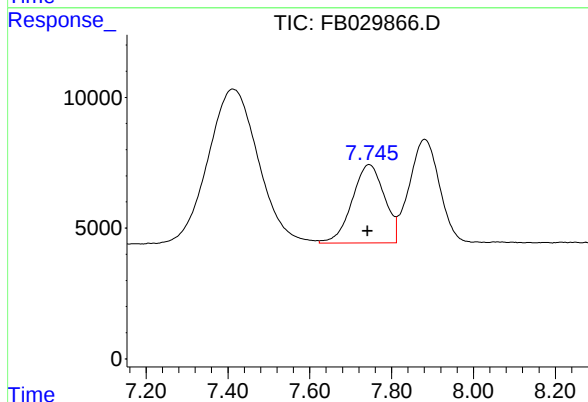
R.T.: 4.705 min
Delta R.T.: 0.006 min
Response: 465186
Conc: 27.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



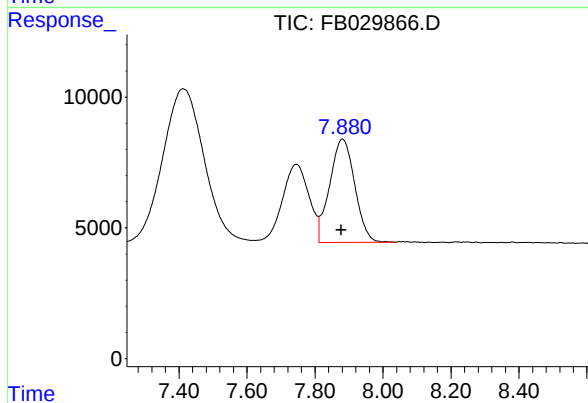
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.006 min
Response: 504010
Conc: 29.53 ng/ml



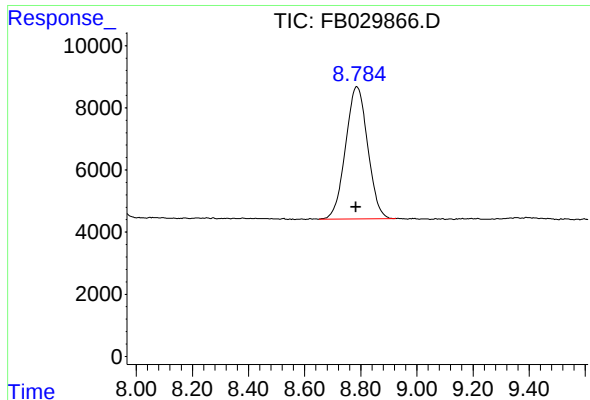
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.004 min
Response: 164247
Conc: 9.25 ng/ml



#4 Benzene

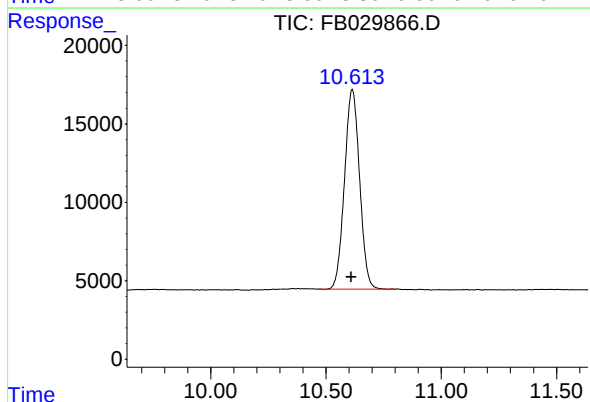
R.T.: 7.881 min
Delta R.T.: 0.004 min
Response: 202782
Conc: 9.68 ng/ml



#5 AAA-TFT

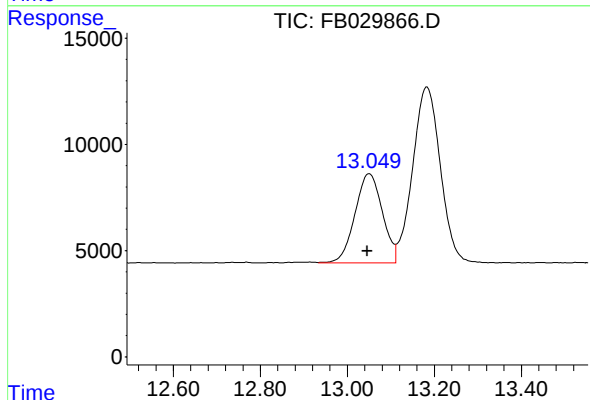
R.T.: 8.786 min
Delta R.T.: 0.004 min
Response: 232299
Conc: 19.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



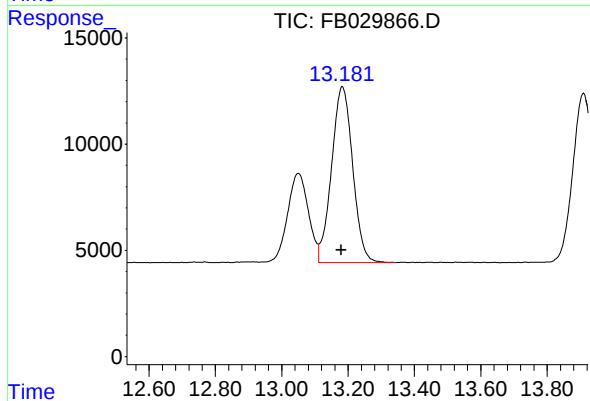
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.004 min
Response: 578148
Conc: 28.39 ng/ml



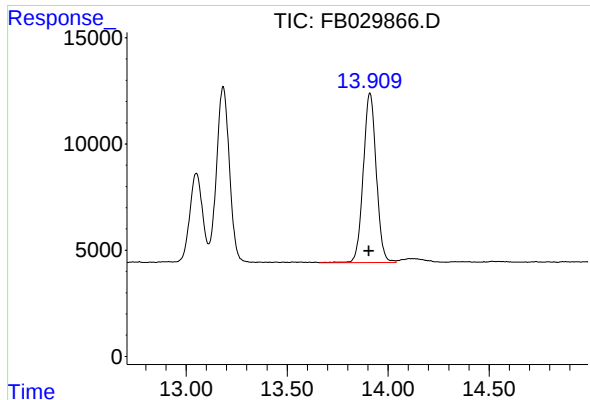
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.004 min
Response: 183926
Conc: 9.60 ng/ml



#8 m-Xylene

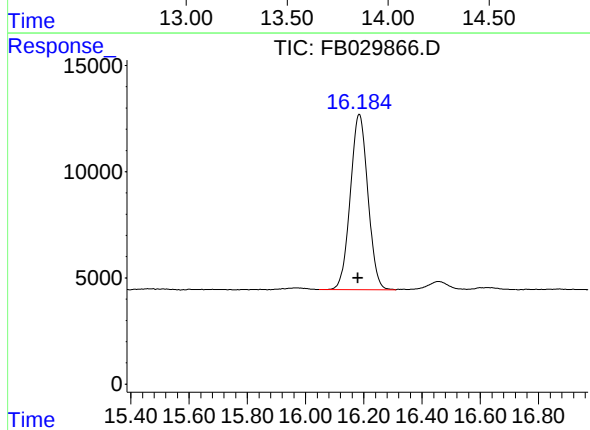
R.T.: 13.183 min
Delta R.T.: 0.004 min
Response: 366270
Conc: 19.01 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.004 min
Response: 357438
Conc: 19.21 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.004 min
Response: 347142
Conc: 18.66 ng/ml