

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030923\
 Data File : FB029445.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2023 7:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 09 13:50:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.790	239134	19.738 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	433653	28.262 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	506390	30.062 ng/ml
3) t n-Heptane	7.749	166050	9.601 ng/ml
4) t Benzene	7.885	207498	10.222 ng/ml
6) t Toluene	10.618	610160	30.912 ng/ml
7) t Ethylbenzene	13.055	186303	10.007 ng/ml
8) t m-Xylene	13.187	368855	19.827 ng/ml
9) t O-Xylene	13.914	359385	19.518 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	340693	18.291 ng/ml

(f)=RT Delta > 1/2 Window

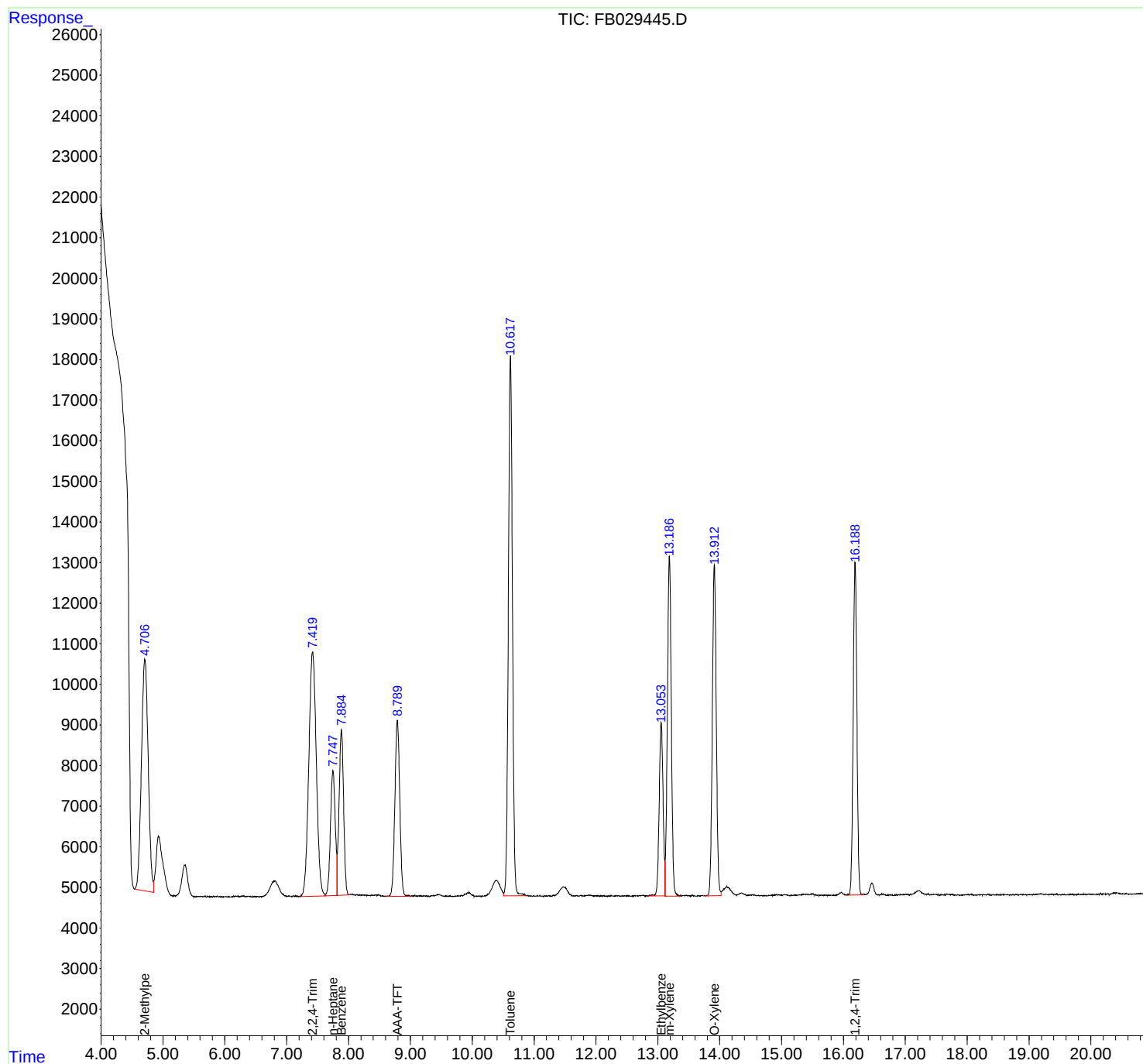
(m)=manual int.

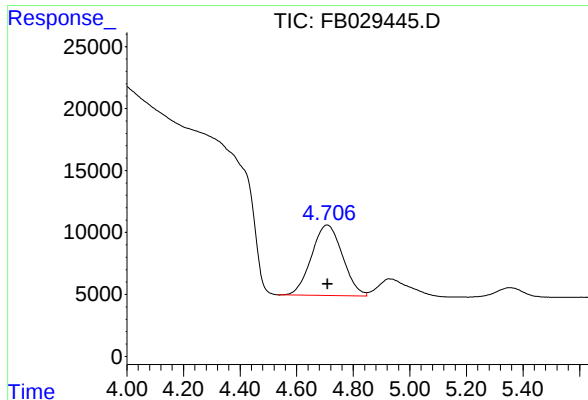
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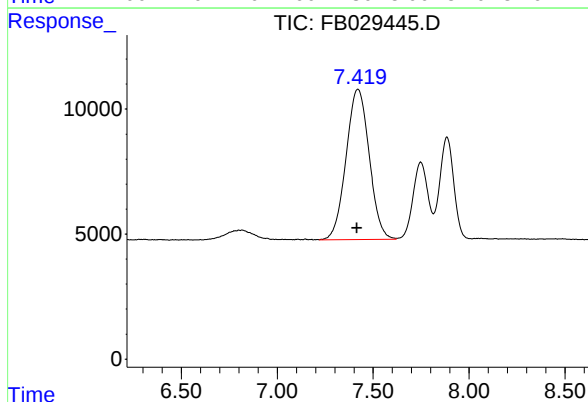




#1 2-Methylpentane

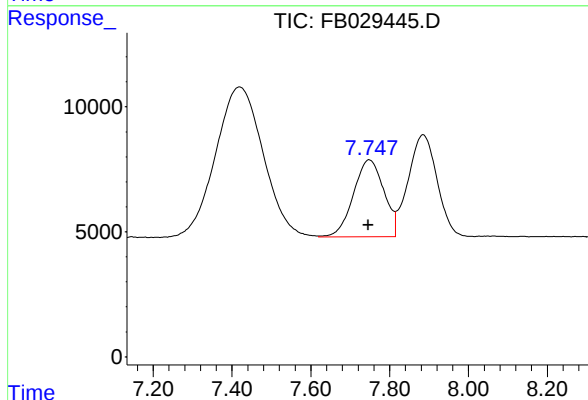
R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 433653
Conc: 28.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



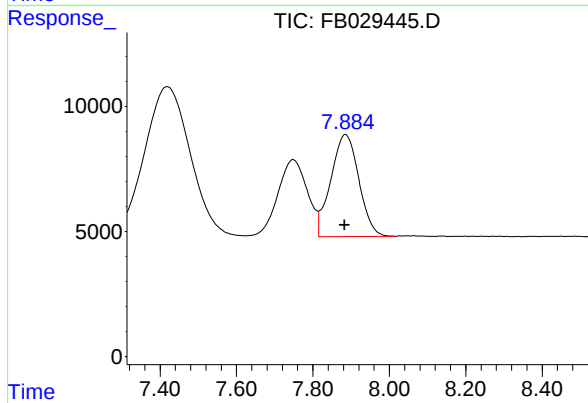
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 506390
Conc: 30.06 ng/ml



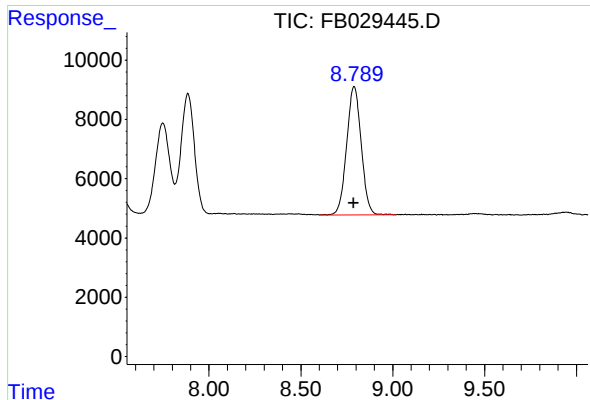
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.003 min
Response: 166050
Conc: 9.60 ng/ml



#4 Benzene

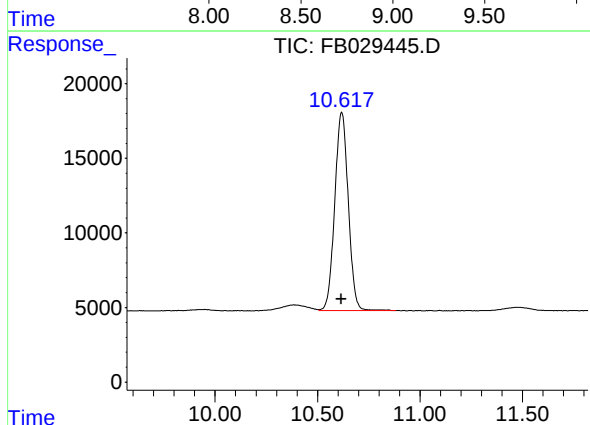
R.T.: 7.885 min
Delta R.T.: 0.002 min
Response: 207498
Conc: 10.22 ng/ml



#5 AAA-TFT

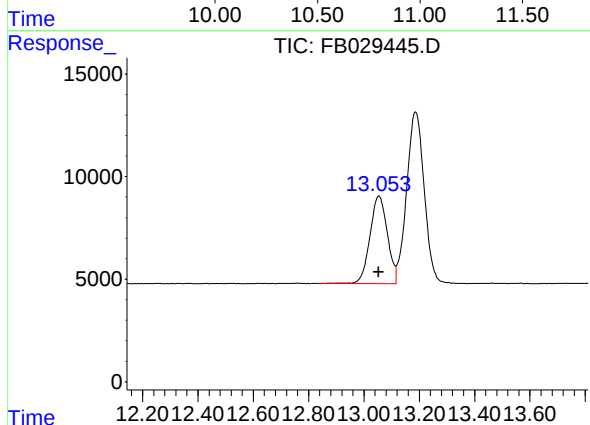
R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 239134
Conc: 19.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



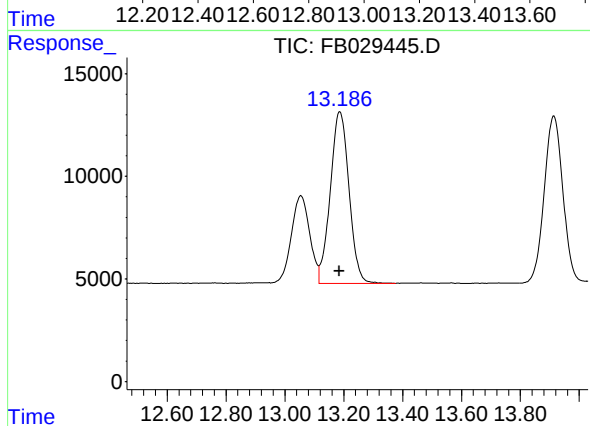
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 610160
Conc: 30.91 ng/ml



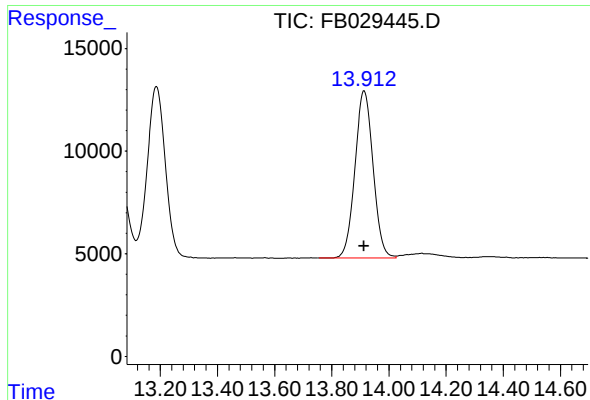
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.002 min
Response: 186303
Conc: 10.01 ng/ml



#8 m-Xylene

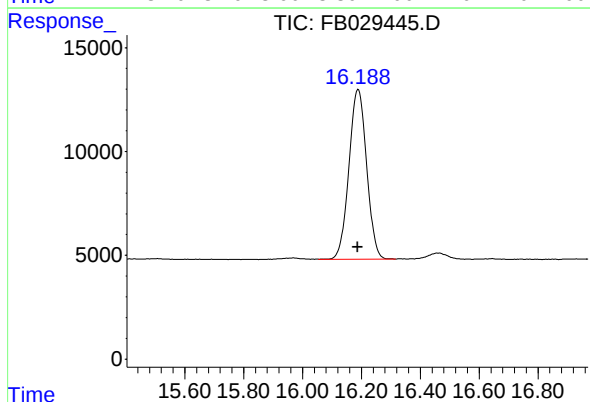
R.T.: 13.187 min
Delta R.T.: 0.002 min
Response: 368855
Conc: 19.83 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.002 min
Response: 359385
Conc: 19.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.002 min
Response: 340693
Conc: 18.29 ng/ml