

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111722\
 Data File : FB029045.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2022 8:44
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 04:45:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.782	294178	23.150 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	437173	26.821 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	455048	25.897 ng/ml
3) t n-Heptane	7.742	161798	9.202 ng/ml
4) t Benzene	7.878	208308	10.158 ng/ml
6) t Toluene	10.611	604229	30.042 ng/ml
7) t Ethylbenzene	13.048	189486	9.991 ng/ml
8) t m-Xylene	13.180	375670	19.969 ng/ml
9) t O-Xylene	13.907	368414	20.082 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	369278	20.045 ng/ml

(f)=RT Delta > 1/2 Window

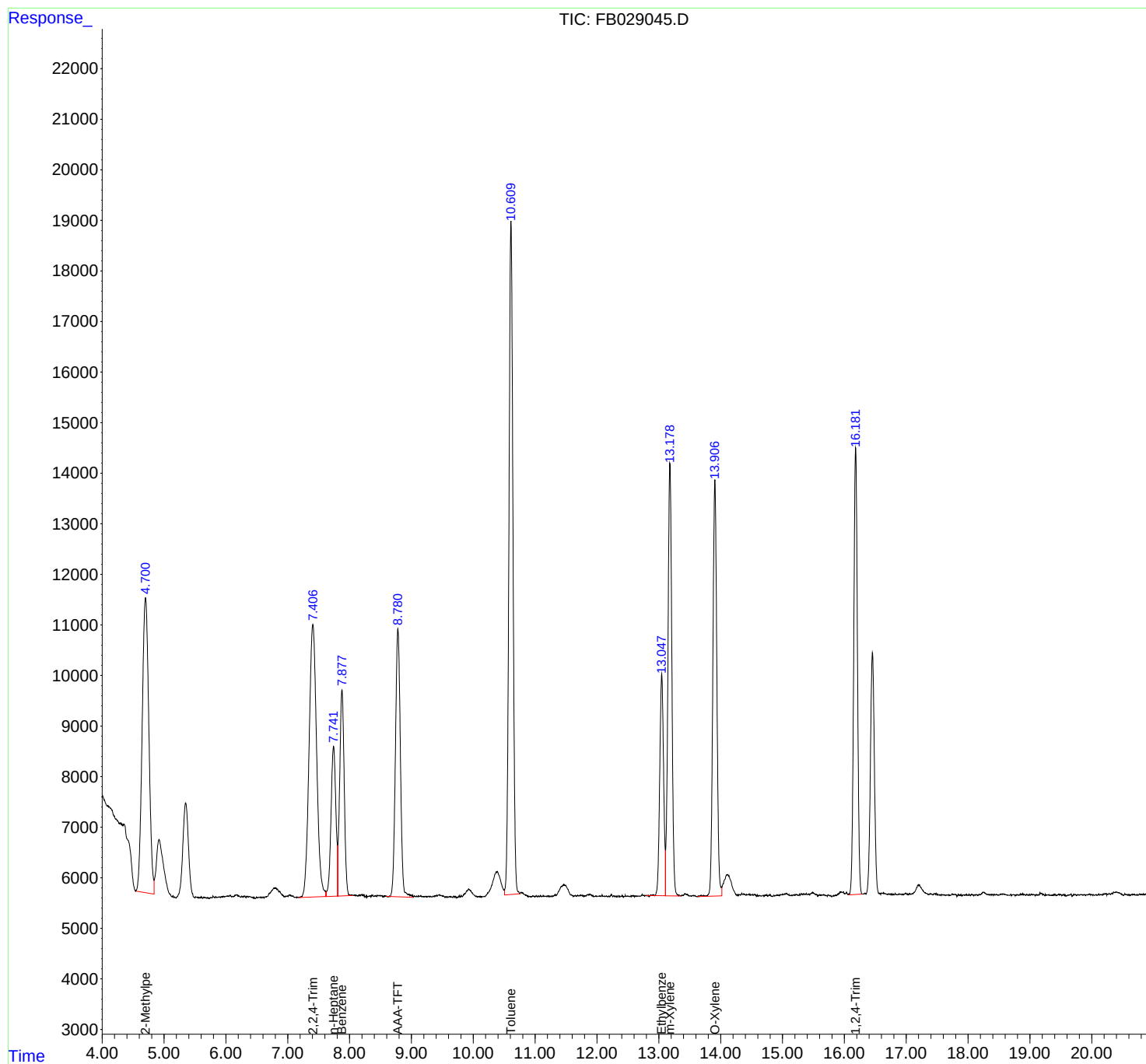
(m)=manual int.

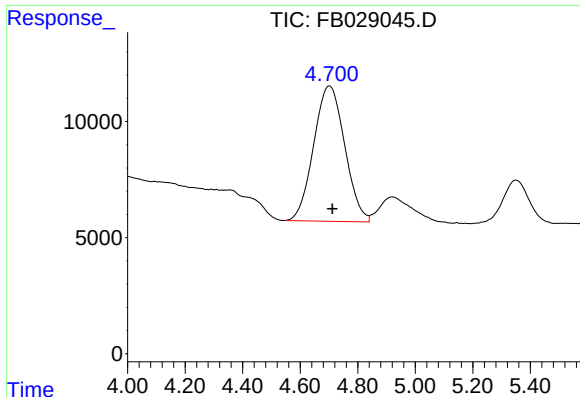
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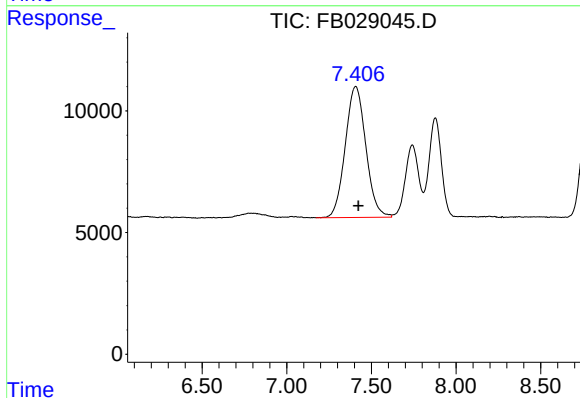




#1 2-Methylpentane

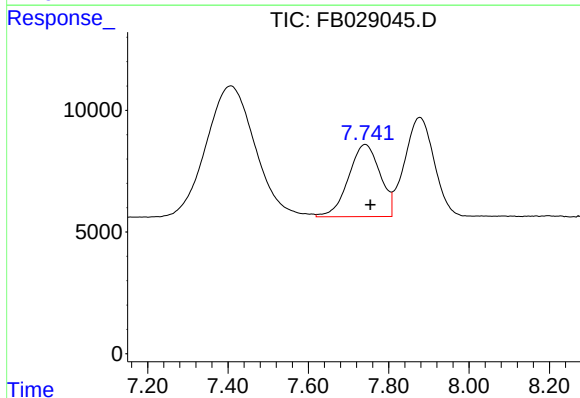
R.T.: 4.701 min
Delta R.T.: -0.011 min
Response: 437173
Conc: 26.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



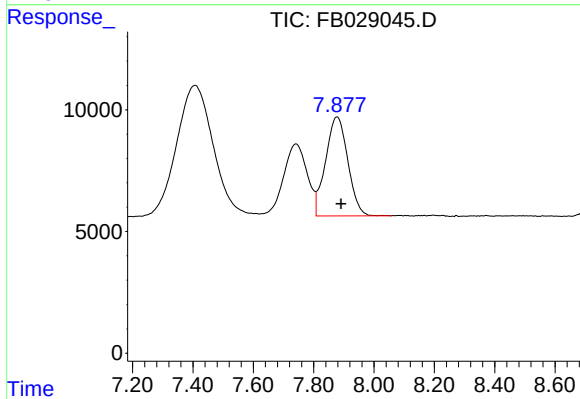
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.017 min
Response: 455048
Conc: 25.90 ng/ml



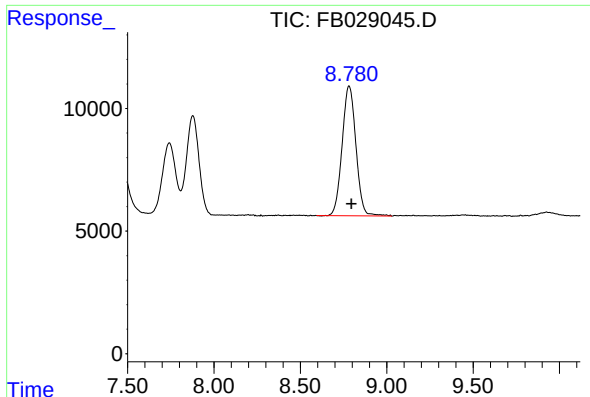
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.013 min
Response: 161798
Conc: 9.20 ng/ml



#4 Benzene

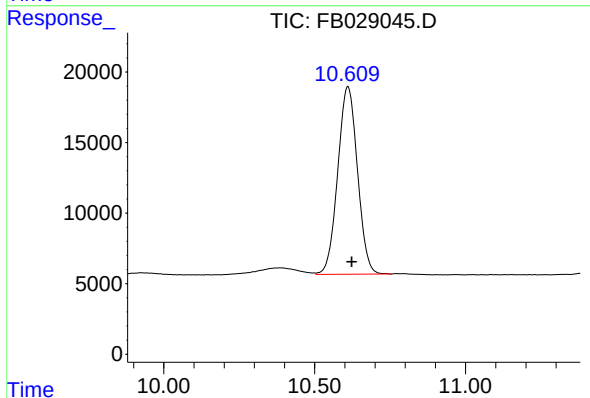
R.T.: 7.878 min
Delta R.T.: -0.012 min
Response: 208308
Conc: 10.16 ng/ml



#5 AAA-TFT

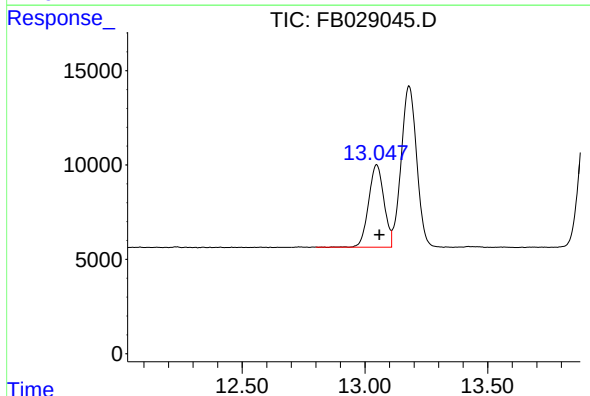
R.T.: 8.782 min
Delta R.T.: -0.013 min
Response: 294178
Conc: 23.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



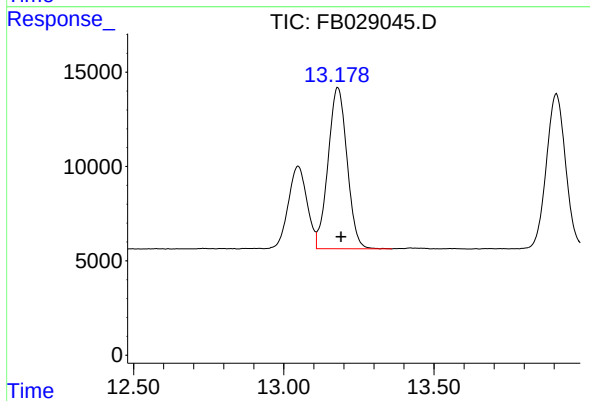
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.012 min
Response: 604229
Conc: 30.04 ng/ml



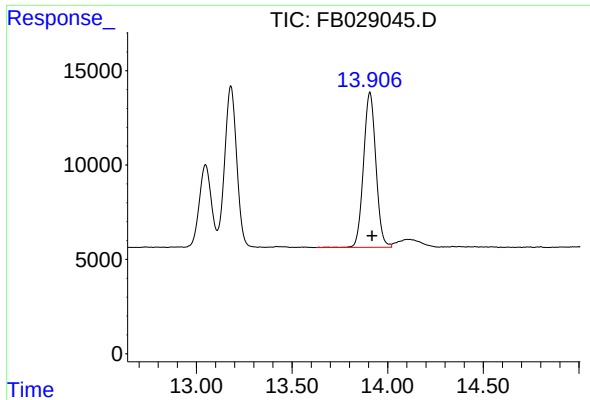
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.011 min
Response: 189486
Conc: 9.99 ng/ml



#8 m-Xylene

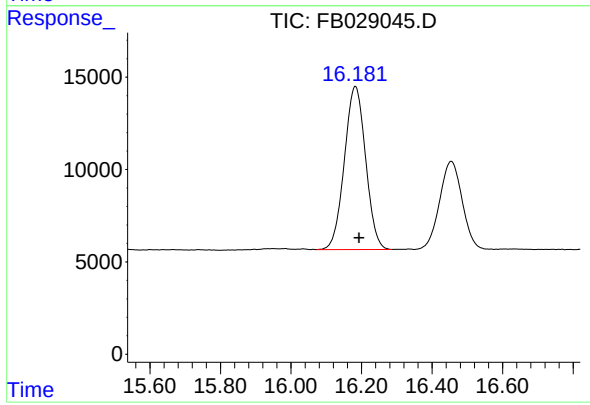
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 375670
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.011 min
Response: 368414
Conc: 20.08 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.010 min
Response: 369278
Conc: 20.05 ng/ml