

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029263.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 23:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 07 06:09:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.787	206793	21.500 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	495174	31.208 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	533420	30.970 ng/ml
3) t n-Heptane	7.745	190918	10.551 ng/ml
4) t Benzene	7.882	217856	10.459 ng/ml
6) t Toluene	10.615	625913	30.887 ng/ml
7) t Ethylbenzene	13.052	197089	10.326 ng/ml
8) t m-Xylene	13.185	384119	20.262 ng/ml
9) t O-Xylene	13.912	362593	19.873 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	358439	19.047 ng/ml

(f)=RT Delta > 1/2 Window

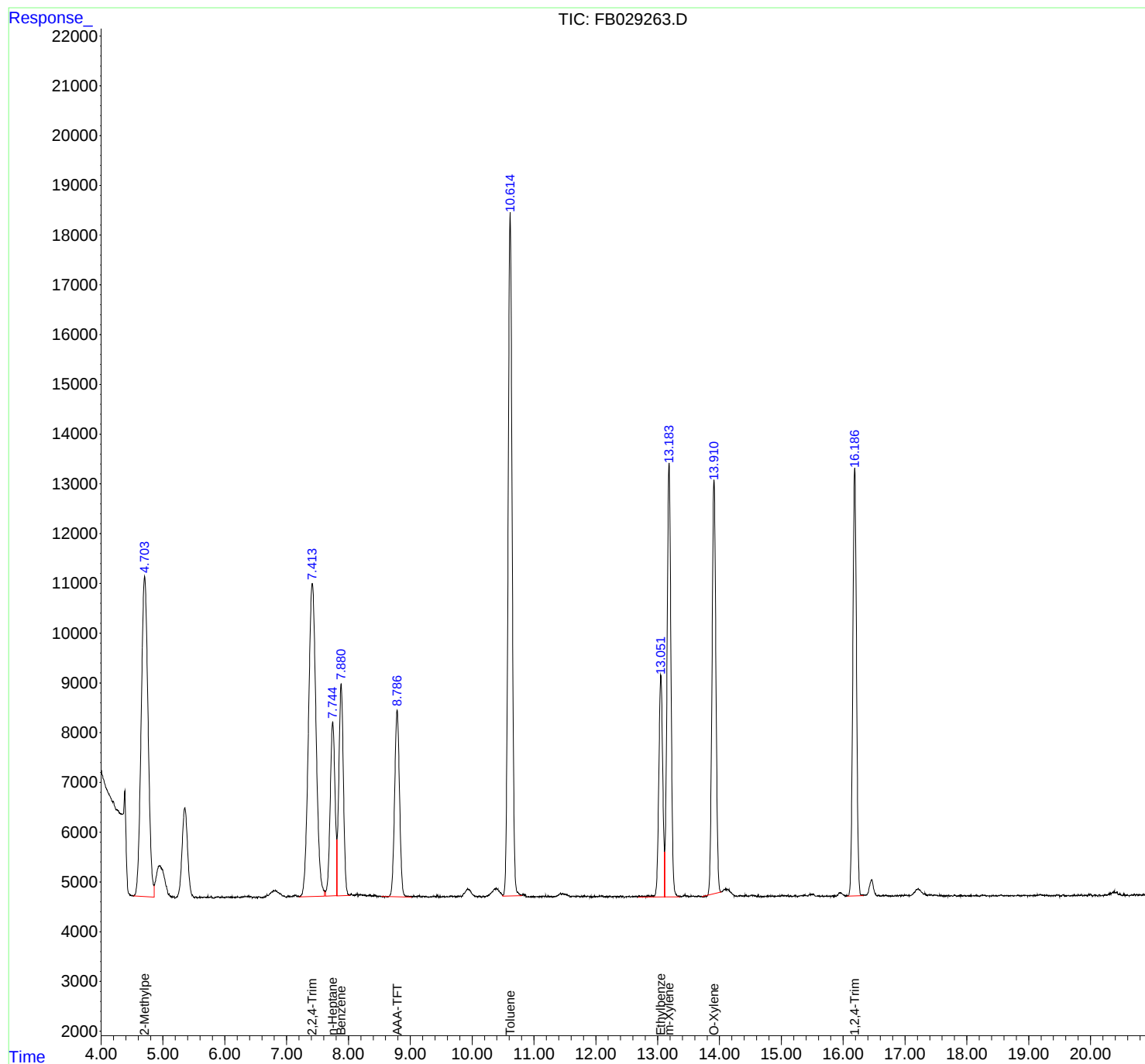
(m)=manual int.

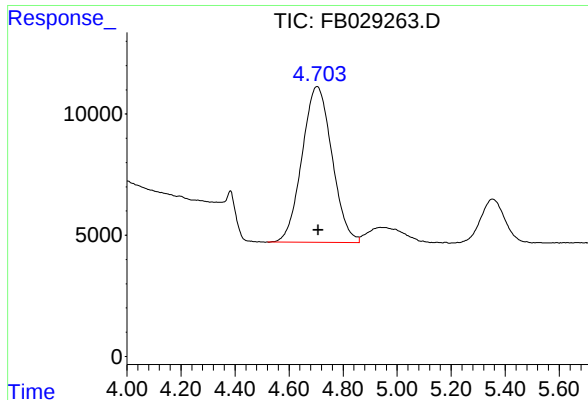
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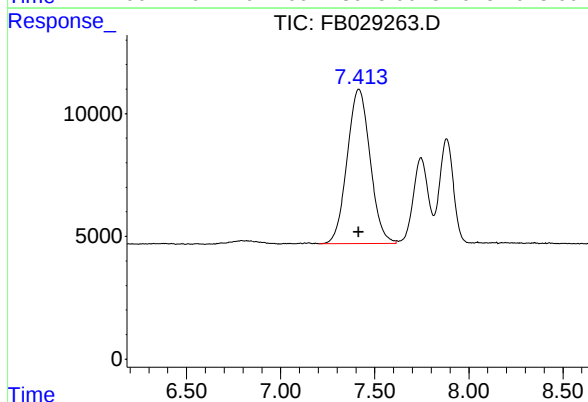




#1 2-Methylpentane

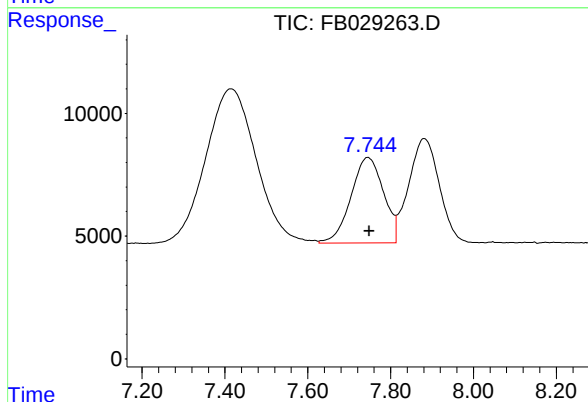
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 495174
Conc: 31.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



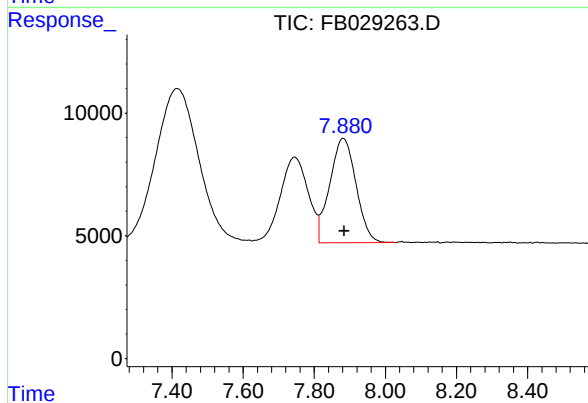
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 533420
Conc: 30.97 ng/ml



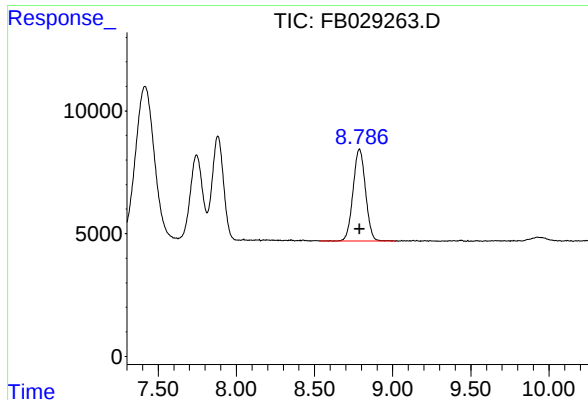
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 190918
Conc: 10.55 ng/ml



#4 Benzene

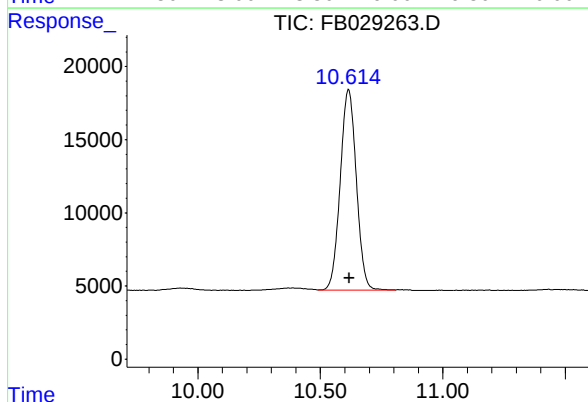
R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 217856
Conc: 10.46 ng/ml



#5 AAA-TFT

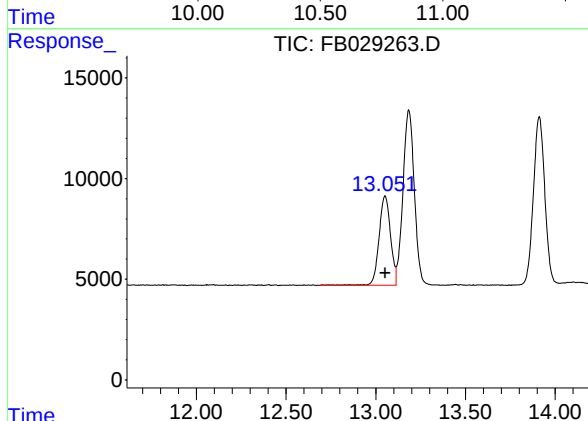
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 206793
Conc: 21.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



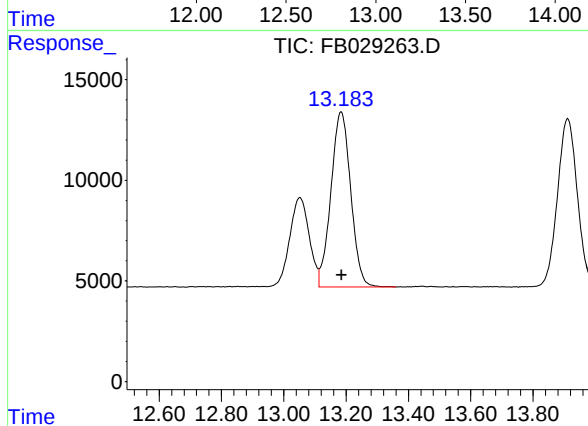
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.002 min
Response: 625913
Conc: 30.89 ng/ml



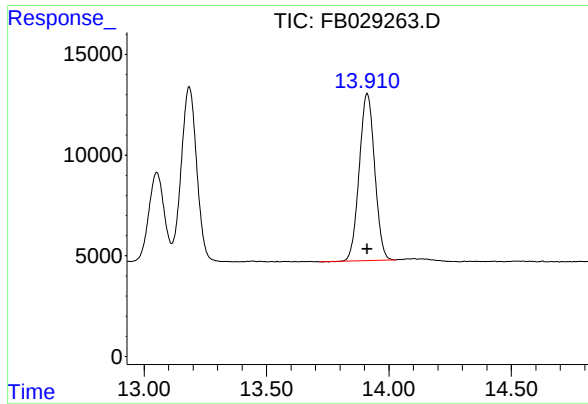
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.002 min
Response: 197089
Conc: 10.33 ng/ml



#8 m-Xylene

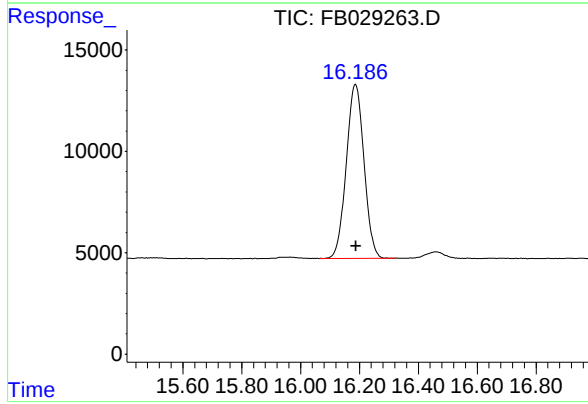
R.T.: 13.185 min
Delta R.T.: -0.001 min
Response: 384119
Conc: 20.26 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.001 min
Response: 362593
Conc: 19.87 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.001 min
Response: 358439
Conc: 19.05 ng/ml