

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021023\
 Data File : FB029277.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2023 9:03
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Feb 13 05:48:59 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	8.785	207434	21.567 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	507072	31.958 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	543176	31.537 ng/ml
3) t n-Heptane	7.744	196573	10.864 ng/ml
4) t Benzene	7.880	223589	10.734 ng/ml
6) t Toluene	10.613	661522	32.644 ng/ml
7) t Ethylbenzene	13.050	202698	10.620 ng/ml
8) t m-Xylene	13.183	404036	21.312 ng/ml
9) t O-Xylene	13.909	390500	21.402 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	399951	21.253 ng/ml

(f)=RT Delta > 1/2 Window

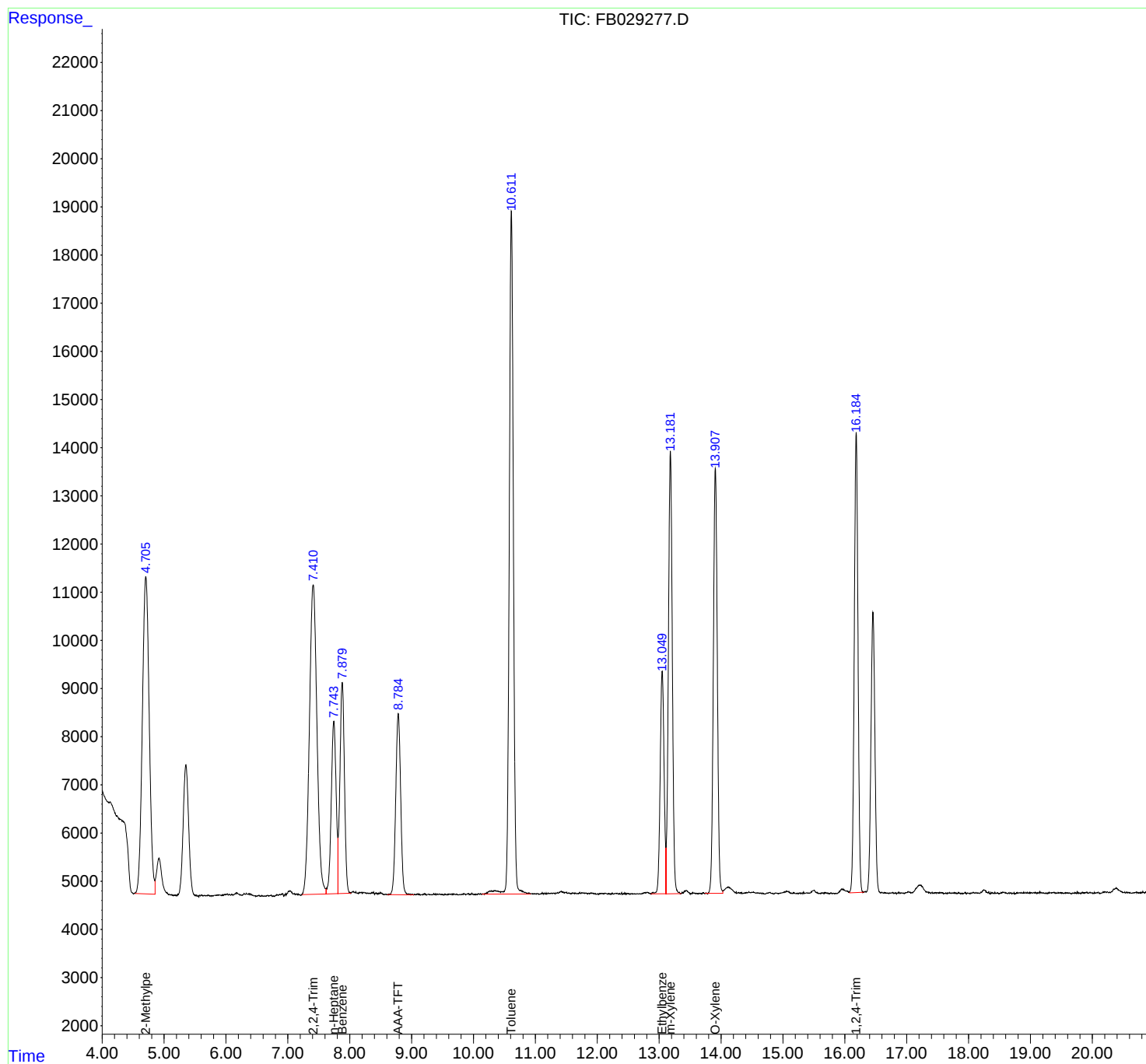
(m)=manual int.

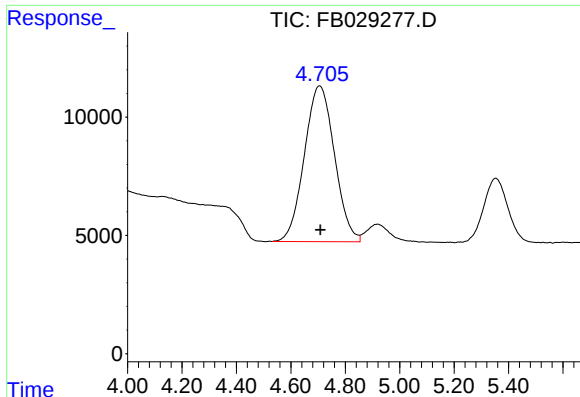
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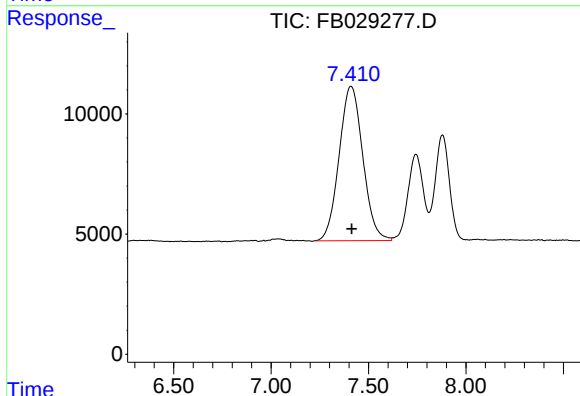




#1 2-Methylpentane

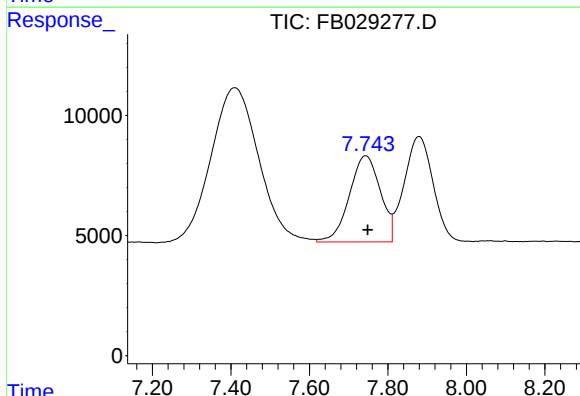
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 507072
Conc: 31.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



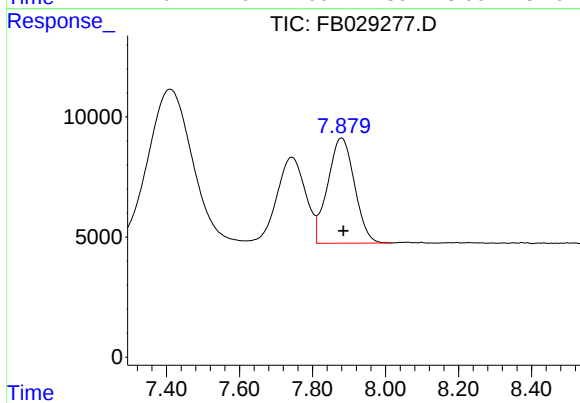
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 543176
Conc: 31.54 ng/ml



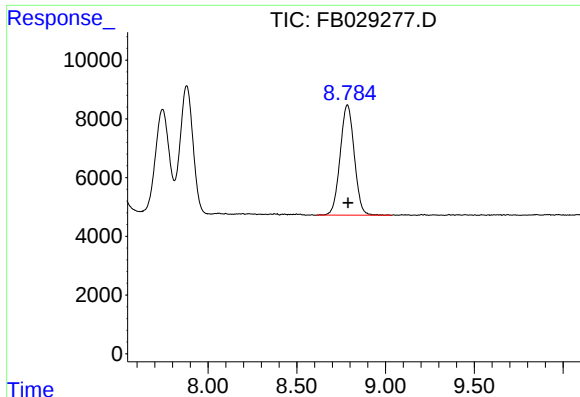
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 196573
Conc: 10.86 ng/ml



#4 Benzene

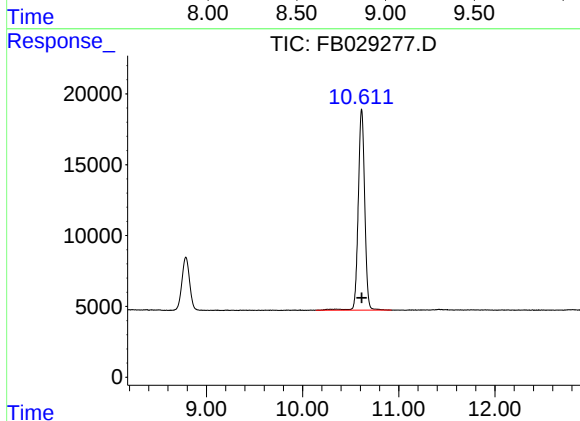
R.T.: 7.880 min
Delta R.T.: -0.005 min
Response: 223589
Conc: 10.73 ng/ml



#5 AAA-TFT

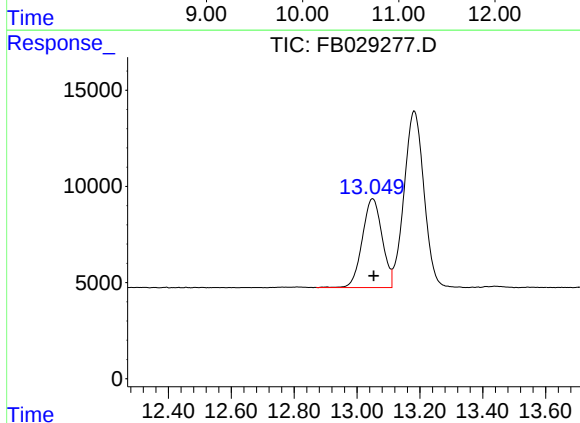
R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 207434
Conc: 21.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



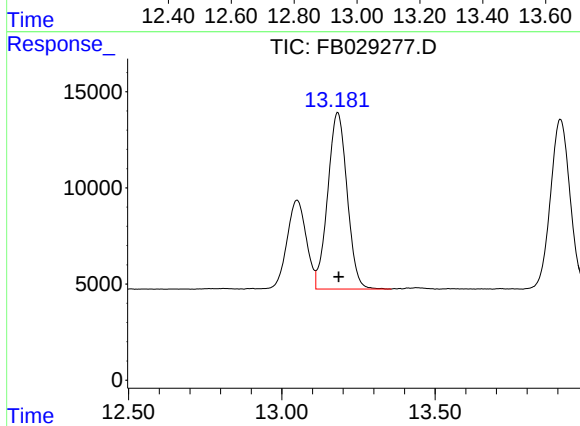
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.004 min
Response: 661522
Conc: 32.64 ng/ml



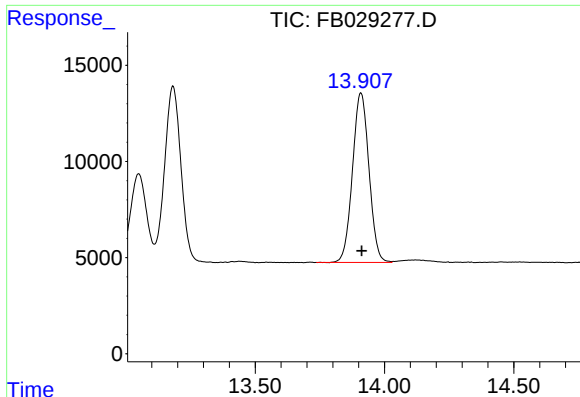
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.004 min
Response: 202698
Conc: 10.62 ng/ml



#8 m-Xylene

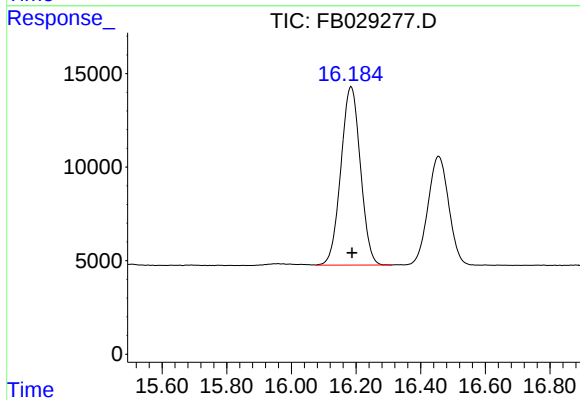
R.T.: 13.183 min
Delta R.T.: -0.004 min
Response: 404036
Conc: 21.31 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.004 min
Response: 390500
Conc: 21.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.003 min
Response: 399951
Conc: 21.25 ng/ml