

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029682.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2023 11:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 18 16:22:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	230852	17.323 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	421939	29.989 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	452052	29.429 ng/ml
3) t n-Heptane	7.746	164227	10.204 ng/ml
4) t Benzene	7.882	206608	10.405 ng/ml
6) t Toluene	10.613	602709	31.204 ng/ml
7) t Ethylbenzene	13.050	189834	10.489 ng/ml
8) t m-Xylene	13.183	376856	20.837 ng/ml
9) t O-Xylene	13.910	365241	20.829 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	357477	20.003 ng/ml

(f)=RT Delta > 1/2 Window

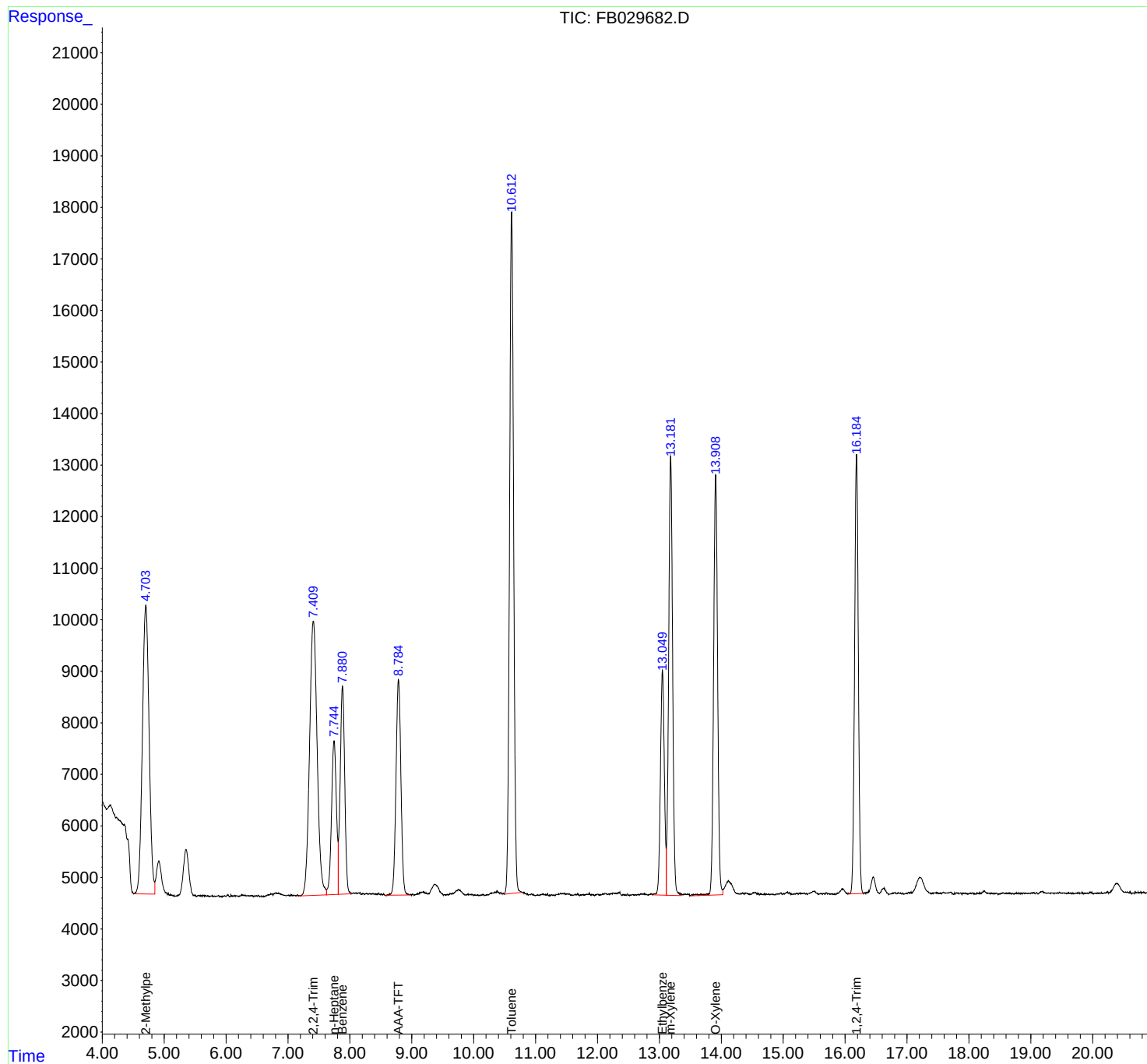
(m)=manual int.

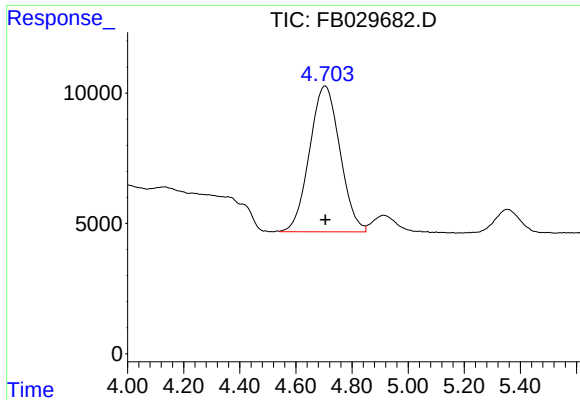
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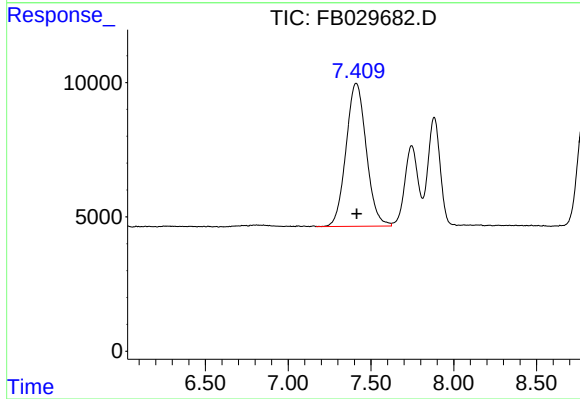




#1 2-Methylpentane

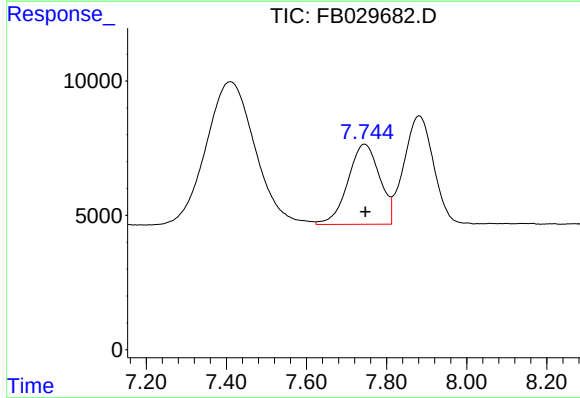
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 421939
Conc: 29.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



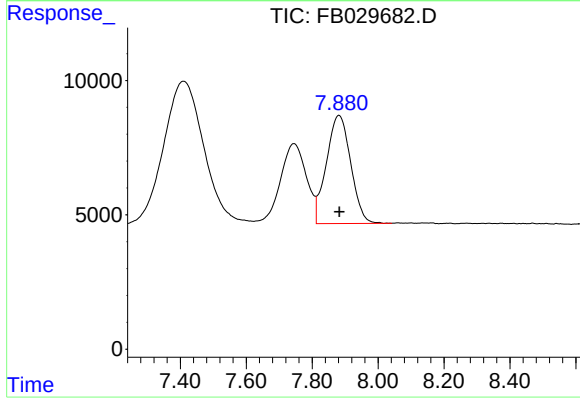
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 452052
Conc: 29.43 ng/ml



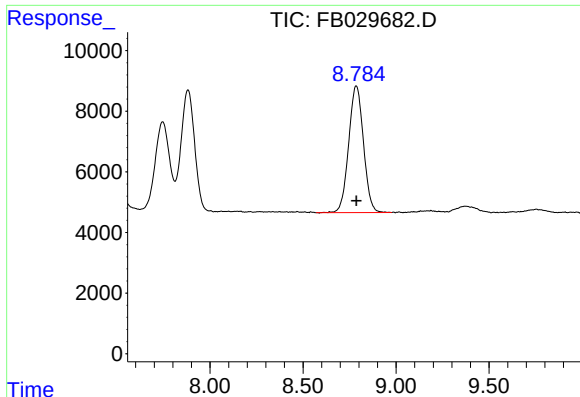
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 164227
Conc: 10.20 ng/ml



#4 Benzene

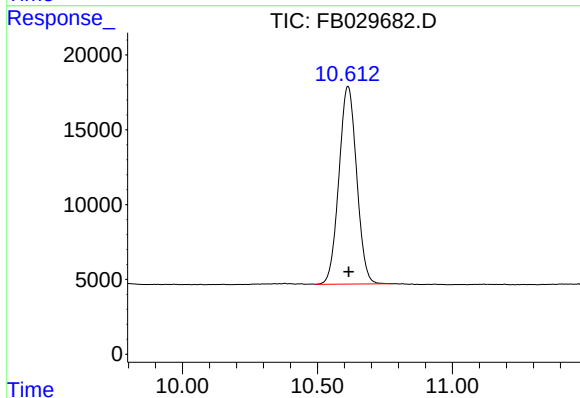
R.T.: 7.882 min
Delta R.T.: -0.001 min
Response: 206608
Conc: 10.40 ng/ml



#5 AAA-TFT

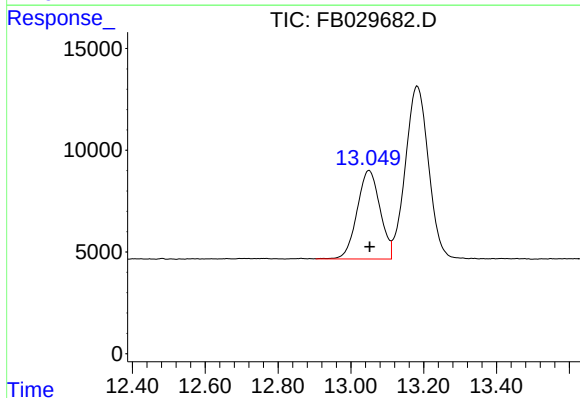
R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 230852
Conc: 17.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



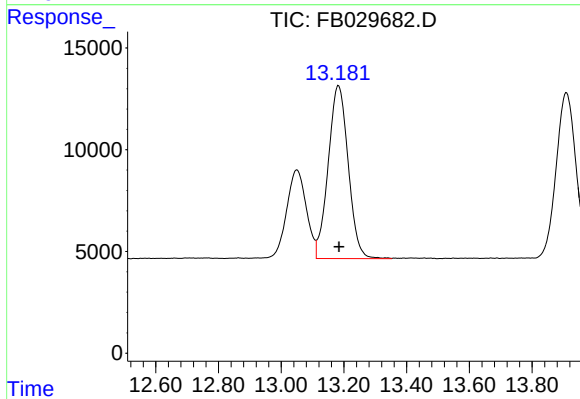
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 602709
Conc: 31.20 ng/ml



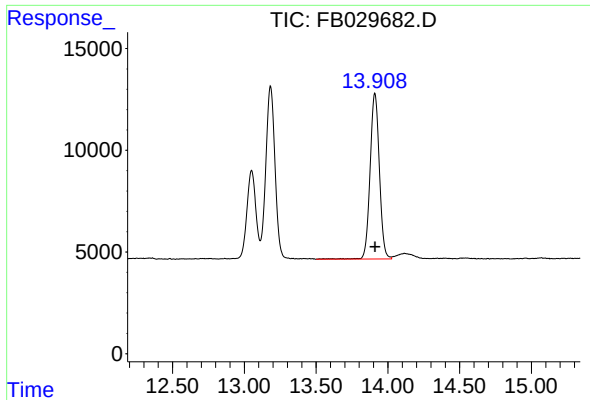
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.002 min
Response: 189834
Conc: 10.49 ng/ml



#8 m-Xylene

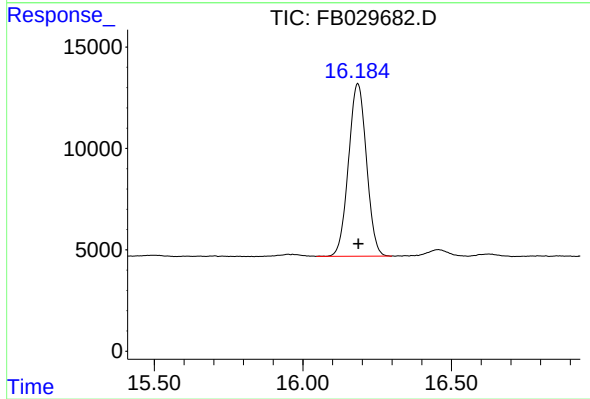
R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 376856
Conc: 20.84 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 365241
Conc: 20.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.001 min
Response: 357477
Conc: 20.00 ng/ml