

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060523\
Data File : FB029964.D
Signal(s) : FID2B.CH
Acq On : 5 Jun 2023 10:00
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: Calibration.e
Quant Time: Jun 06 01:39:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
Quant Title :
QLast Update : Mon Jun 05 04:33:00 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	310473	22.316 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	586339	31.033 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	562525	29.812 ng/ml
3) t n-Heptane	7.745	205306	10.607 ng/ml
4) t Benzene	7.880	229641	10.259 ng/ml
6) t Toluene	10.613	674354	31.072 ng/ml
7) t Ethylbenzene	13.049	210393	10.405 ng/ml
8) t m-Xylene	13.182	415389	20.655 ng/ml
9) t O-Xylene	13.909	398682	20.455 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	394527	21.064 ng/ml

(f)=RT Delta > 1/2 Window

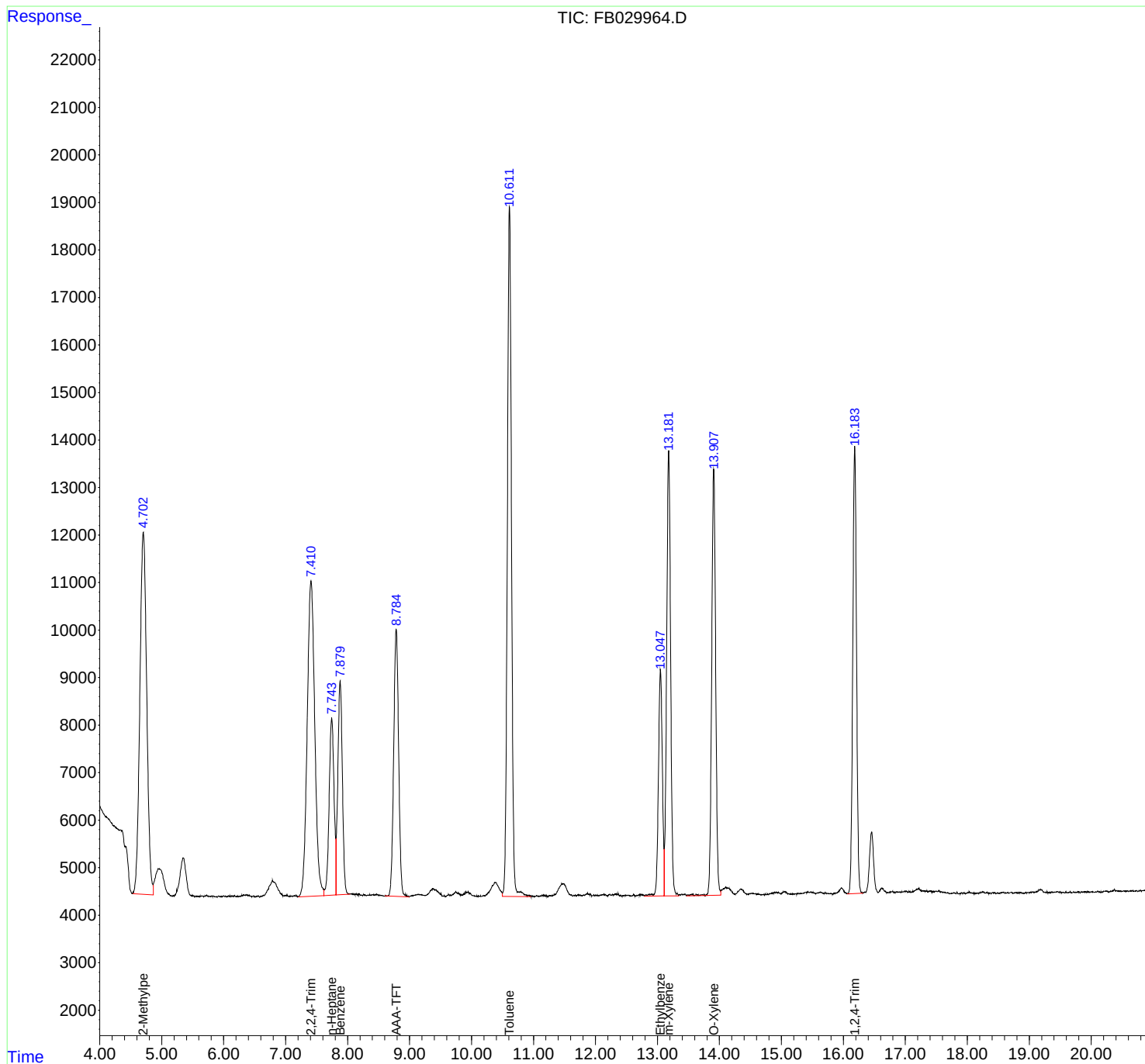
(m)=manual int.

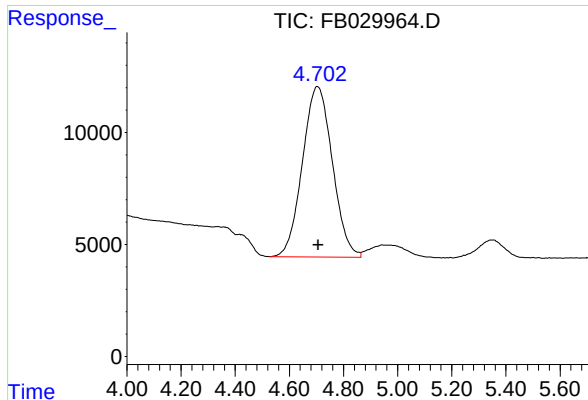
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060523\
Data File : FB029964.D
Signal(s) : FID2B.CH
Acq On : 5 Jun 2023 10:00
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jun 06 01:39:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
Quant Title :
QLast Update : Mon Jun 05 04:33:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

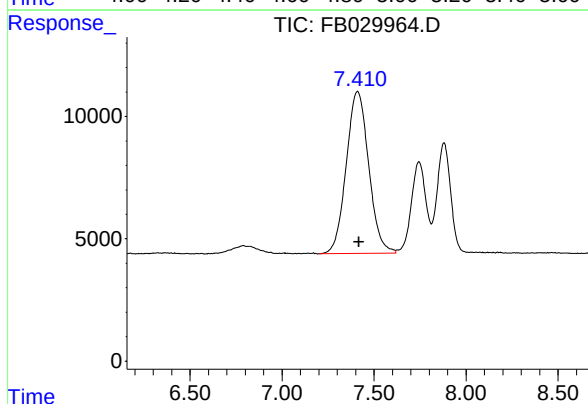




#1 2-Methylpentane

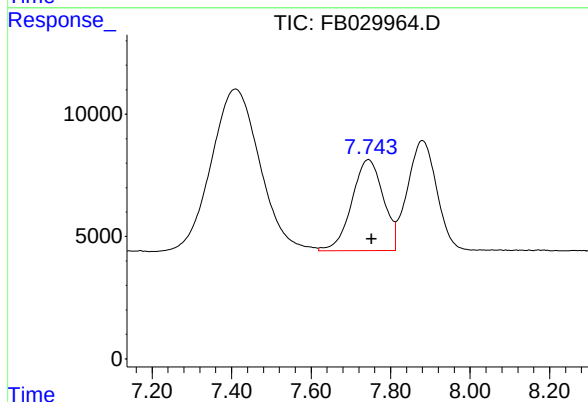
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 586339
Conc: 31.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



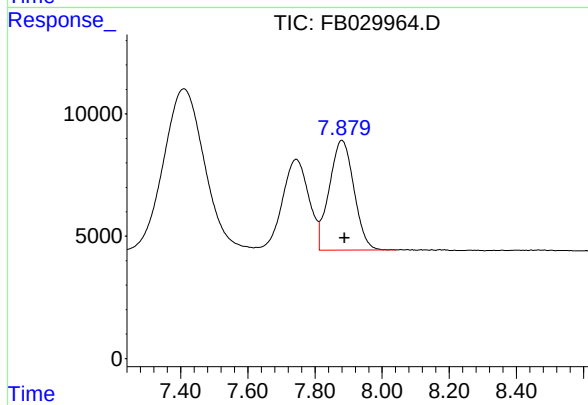
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 562525
Conc: 29.81 ng/ml



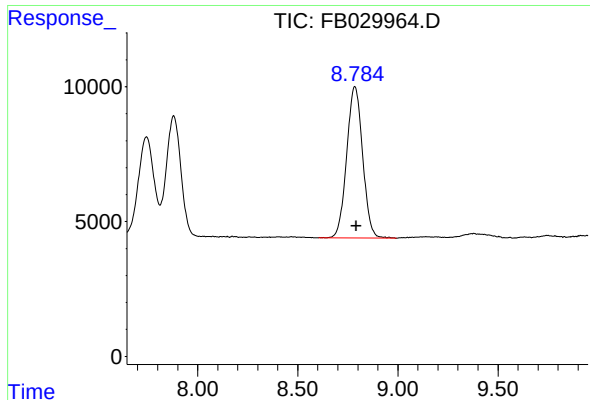
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 205306
Conc: 10.61 ng/ml



#4 Benzene

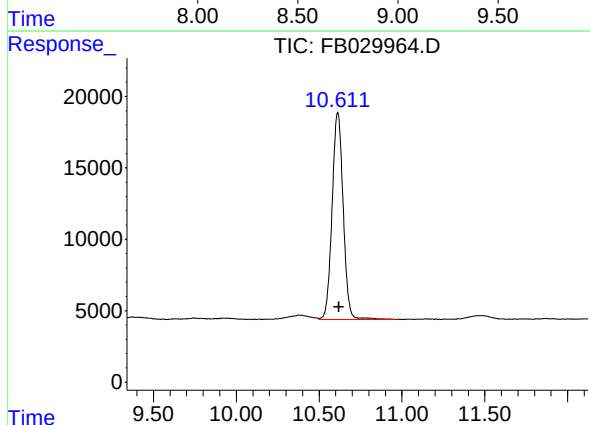
R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 229641
Conc: 10.26 ng/ml



#5 AAA-TFT

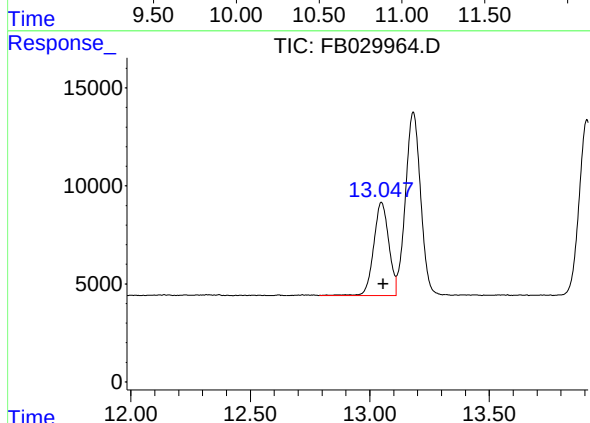
R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 310473
Conc: 22.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



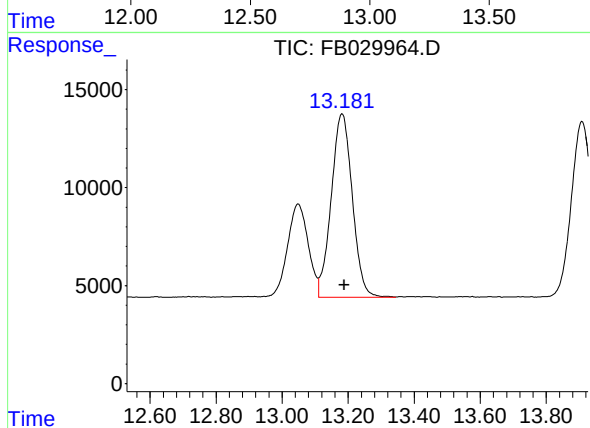
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 674354
Conc: 31.07 ng/ml



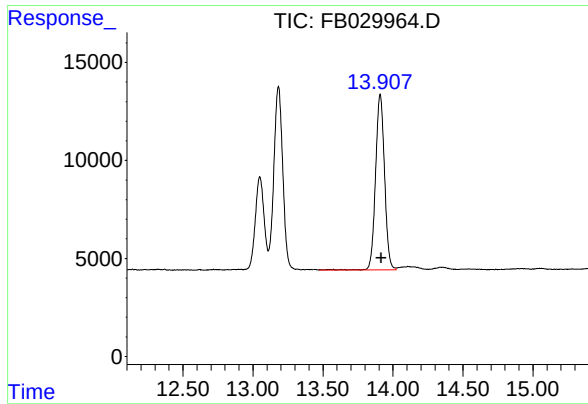
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.008 min
Response: 210393
Conc: 10.41 ng/ml



#8 m-Xylene

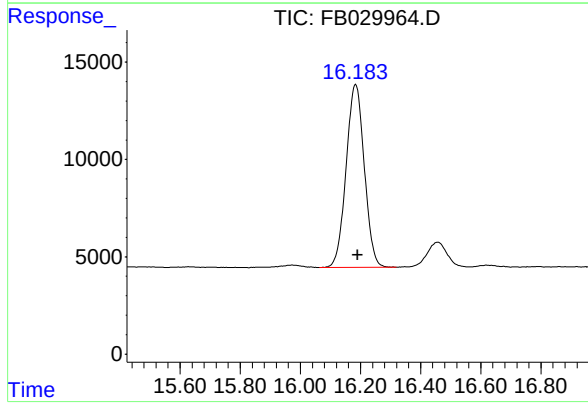
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 415389
Conc: 20.66 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 398682
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.006 min
Response: 394527
Conc: 21.06 ng/ml