

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061623\
 Data File : FB030062.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2023 13:40
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 19 01:41:43 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	8.788	242228	17.411 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	564361	29.870 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	568593	30.133 ng/ml
3) t n-Heptane	7.747	190788	9.857 ng/ml
4) t Benzene	7.883	232788	10.400 ng/ml
6) t Toluene	10.616	682574	31.450 ng/ml
7) t Ethylbenzene	13.052	215318	10.649 ng/ml
8) t m-Xylene	13.185	427235	21.244 ng/ml
9) t O-Xylene	13.911	411582	21.117 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	399942	21.353 ng/ml

(f)=RT Delta > 1/2 Window

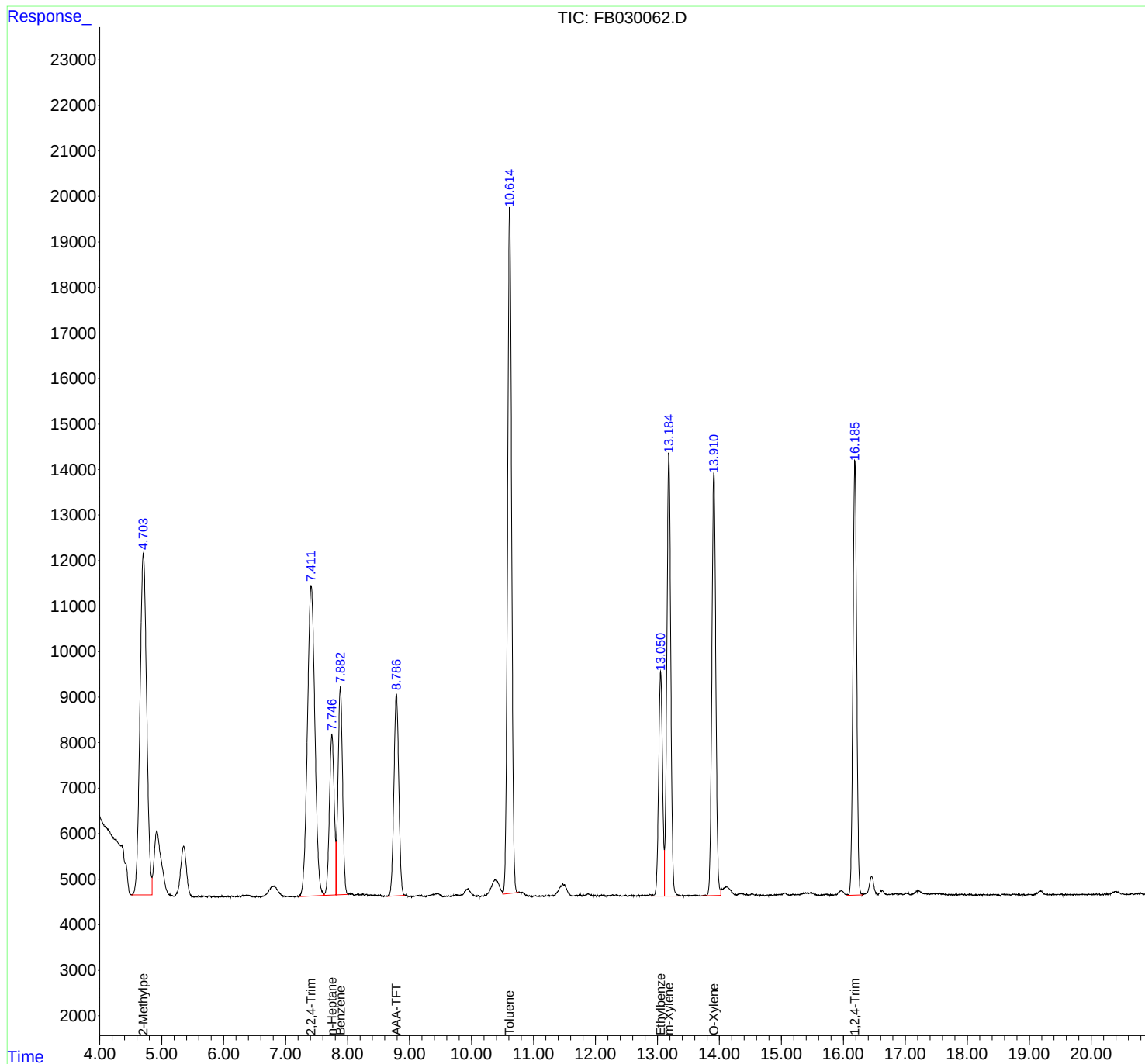
(m)=manual int.

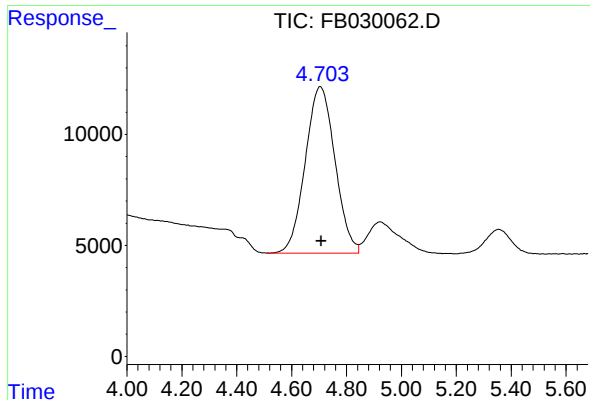
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061623\
Data File : FB030062.D
Signal(s) : FID2B.CH
Acq On : 17 Jun 2023 13:40
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jun 19 01:41:43 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

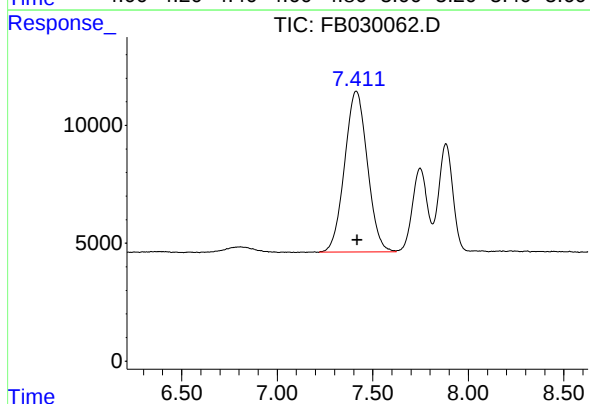




#1 2-Methylpentane

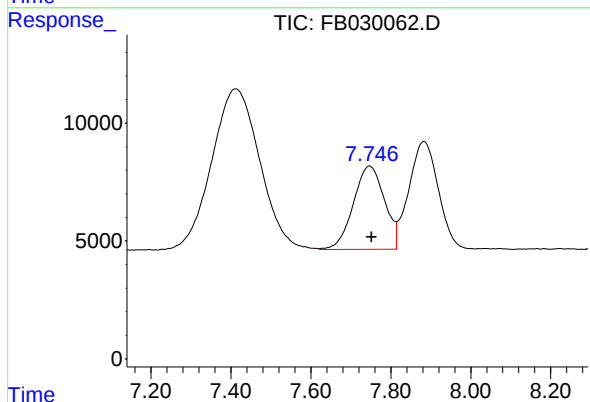
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 564361
Conc: 29.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



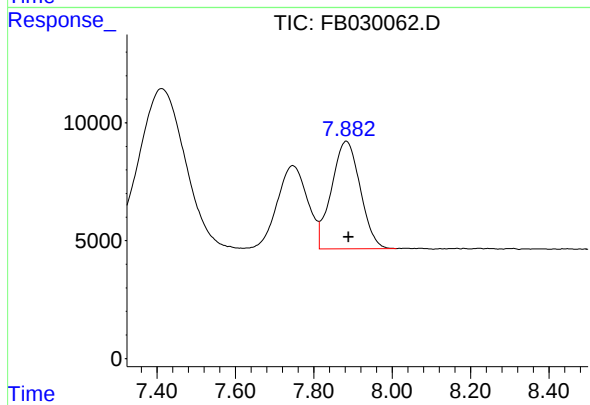
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 568593
Conc: 30.13 ng/ml



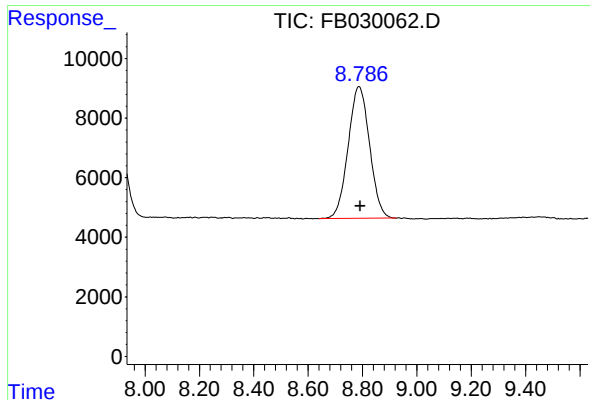
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 190788
Conc: 9.86 ng/ml



#4 Benzene

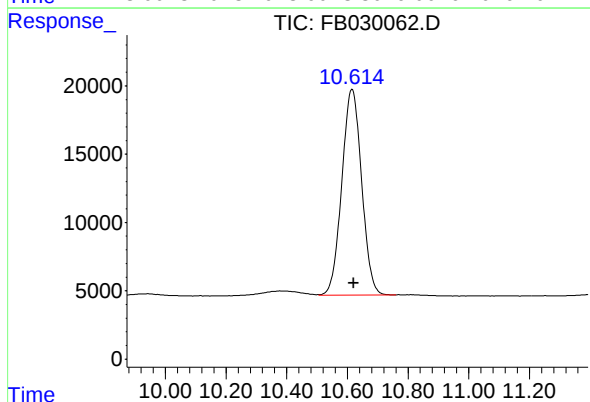
R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 232788
Conc: 10.40 ng/ml



#5 AAA-TFT

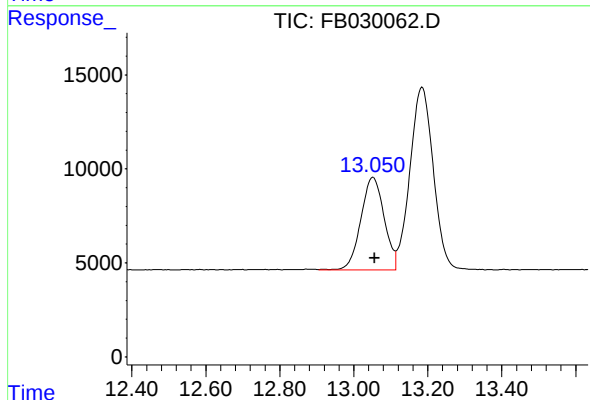
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 242228
Conc: 17.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



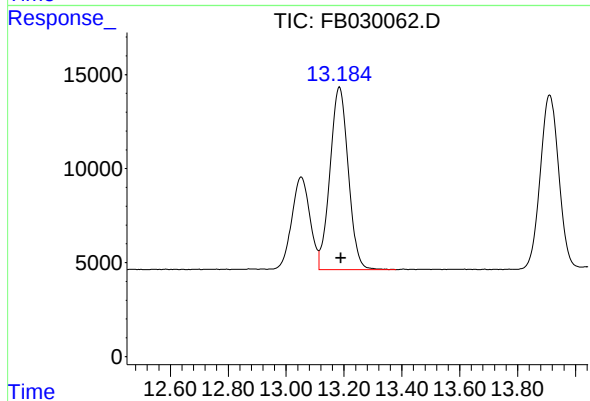
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 682574
Conc: 31.45 ng/ml



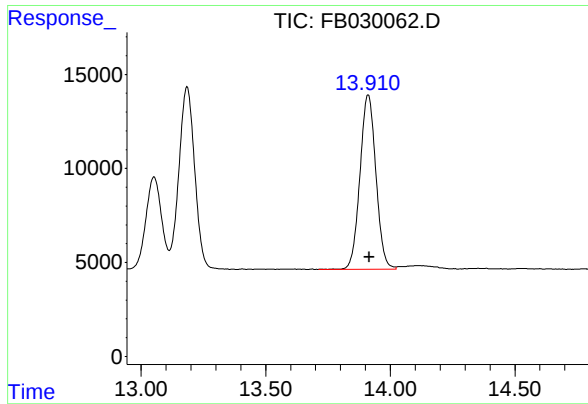
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.005 min
Response: 215318
Conc: 10.65 ng/ml



#8 m-Xylene

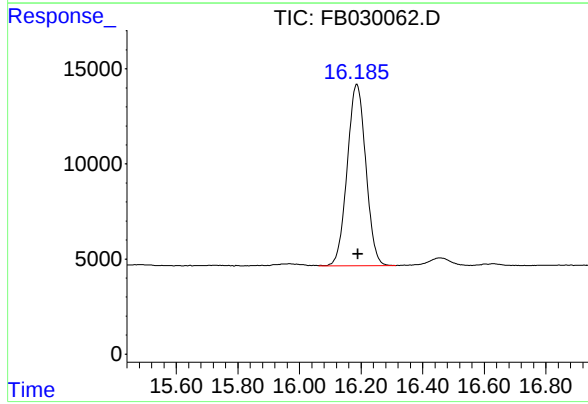
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 427235
Conc: 21.24 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.005 min
Response: 411582
Conc: 21.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.004 min
Response: 399942
Conc: 21.35 ng/ml