

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030094.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2023 6:46
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 22 07:12:36 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	8.783	273096	19.629 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	568958	30.113 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	559763	29.665 ng/ml
3) t n-Heptane	7.742	194284	10.037 ng/ml
4) t Benzene	7.878	229723	10.263 ng/ml
6) t Toluene	10.611	657814	30.310 ng/ml
7) t Ethylbenzene	13.047	208921	10.332 ng/ml
8) t m-Xylene	13.179	415169	20.644 ng/ml
9) t O-Xylene	13.906	398844	20.463 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	390254	20.835 ng/ml

(f)=RT Delta > 1/2 Window

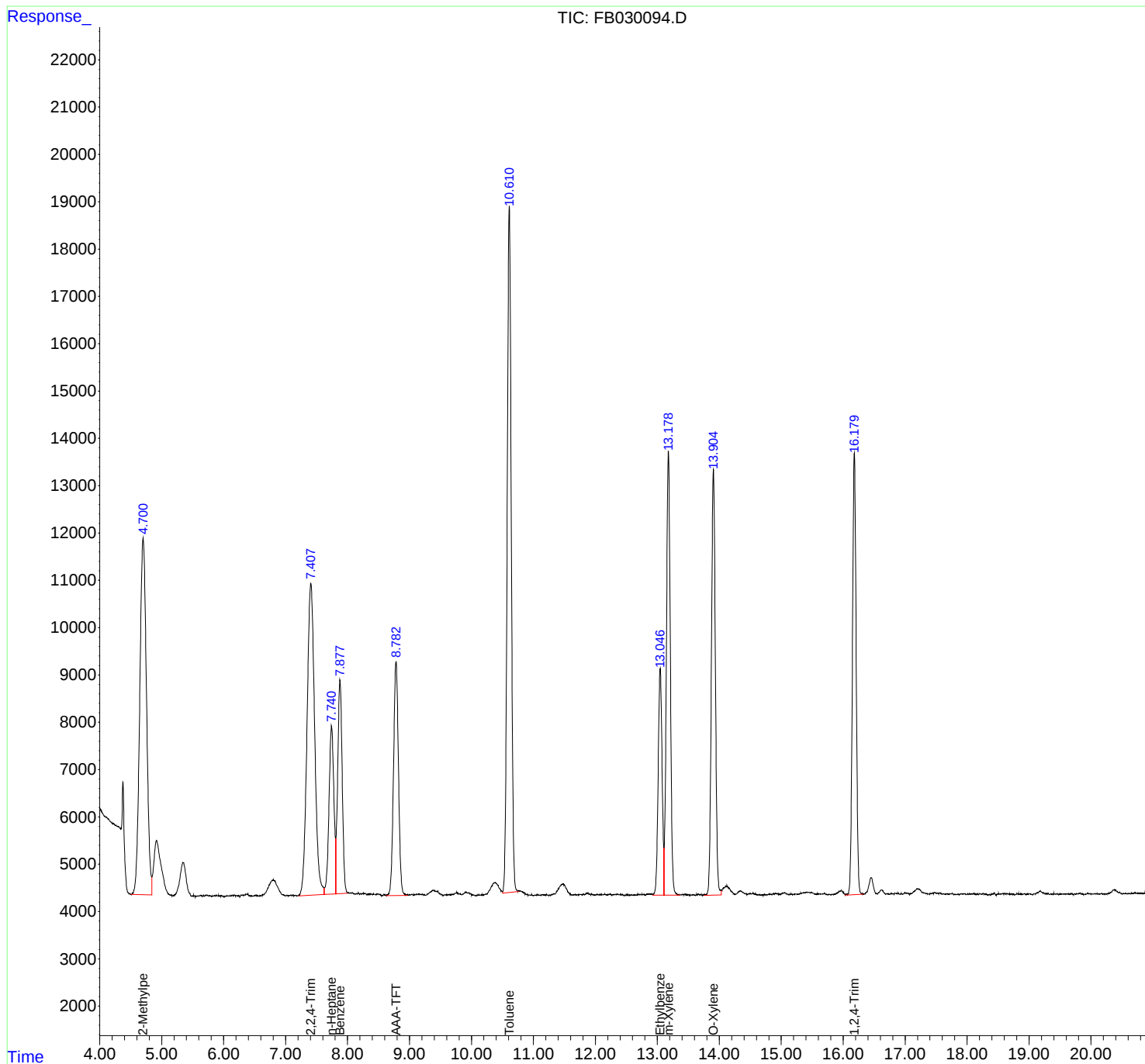
(m)=manual int.

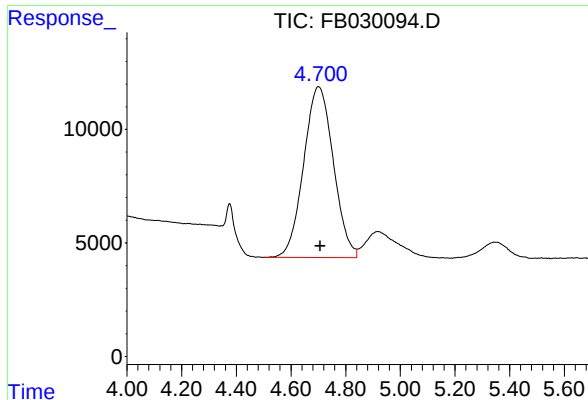
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
Data File : FB030094.D
Signal(s) : FID2B.CH
Acq On : 22 Jun 2023 6:46
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jun 22 07:12:36 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

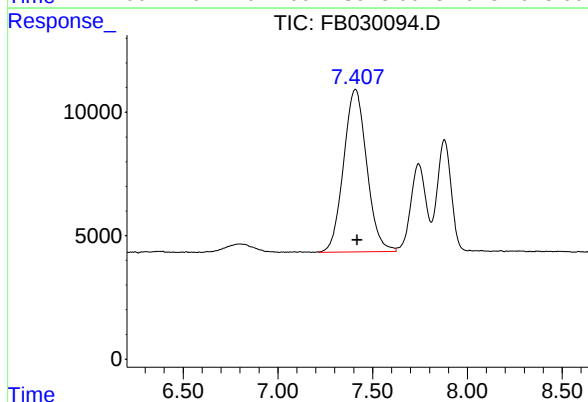




#1 2-Methylpentane

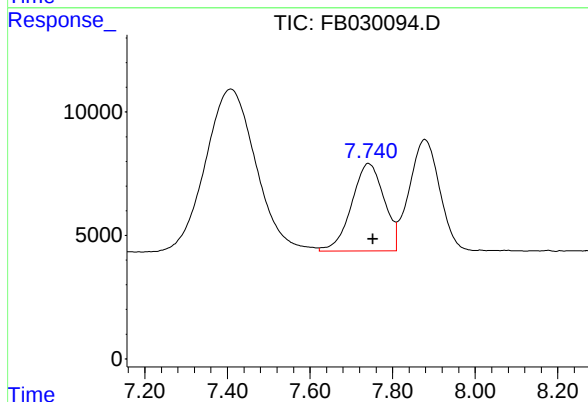
R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 568958
Conc: 30.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



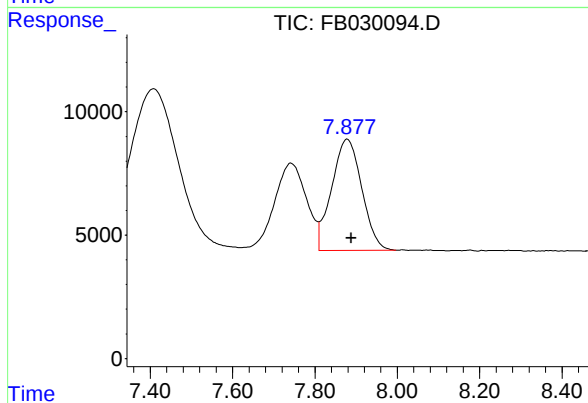
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 559763
Conc: 29.67 ng/ml



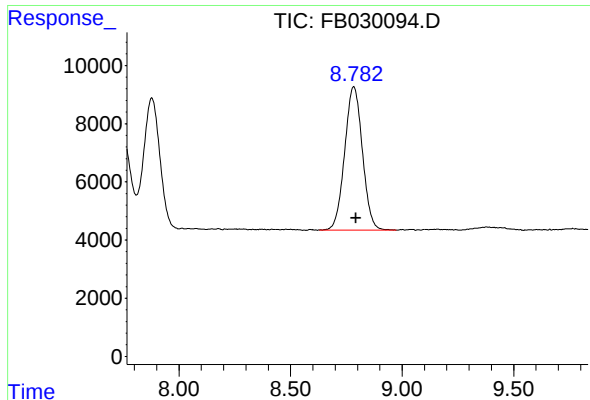
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 194284
Conc: 10.04 ng/ml



#4 Benzene

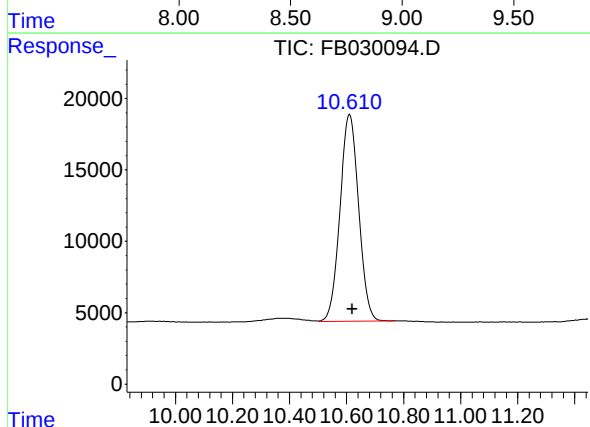
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 229723
Conc: 10.26 ng/ml



#5 AAA-TFT

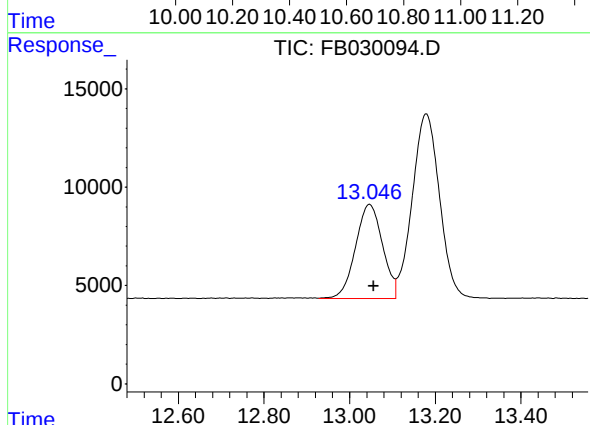
R.T.: 8.783 min
Delta R.T.: -0.009 min
Response: 273096
Conc: 19.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



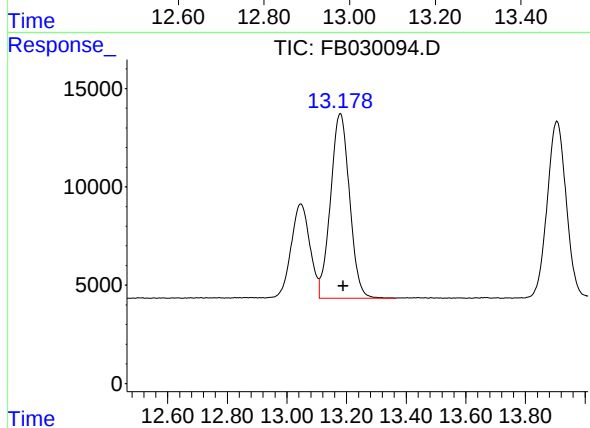
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.009 min
Response: 657814
Conc: 30.31 ng/ml



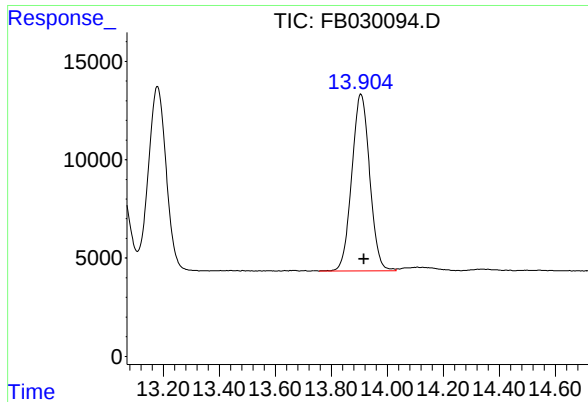
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 208921
Conc: 10.33 ng/ml



#8 m-Xylene

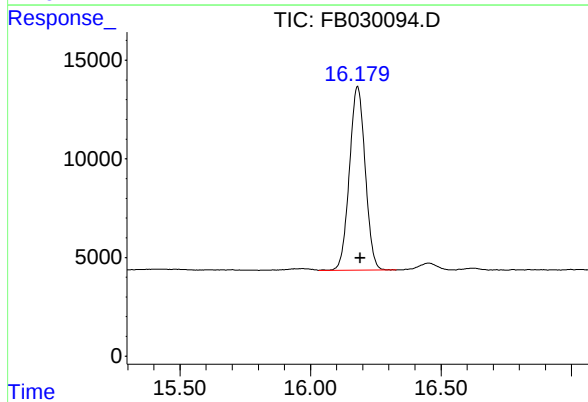
R.T.: 13.179 min
Delta R.T.: -0.010 min
Response: 415169
Conc: 20.64 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.010 min
Response: 398844
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.010 min
Response: 390254
Conc: 20.84 ng/ml