

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
 Data File : FB028054.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2022 1:15
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 30 05:44:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 2022
 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	8.801	215111	18.561 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	557339	30.808 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	590447	30.109 ng/ml
3) t n-Heptane	7.759	181673	9.430 ng/ml
4) t Benzene	7.896	220181	9.470 ng/ml
6) t Toluene	10.629	633279	28.880 ng/ml
7) t Ethylbenzene	13.066	199381	9.675 ng/ml
8) t m-Xylene	13.198	394133	19.261 ng/ml
9) t O-Xylene	13.925	385007	19.436 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	371529	19.052 ng/ml

(f)=RT Delta > 1/2 Window

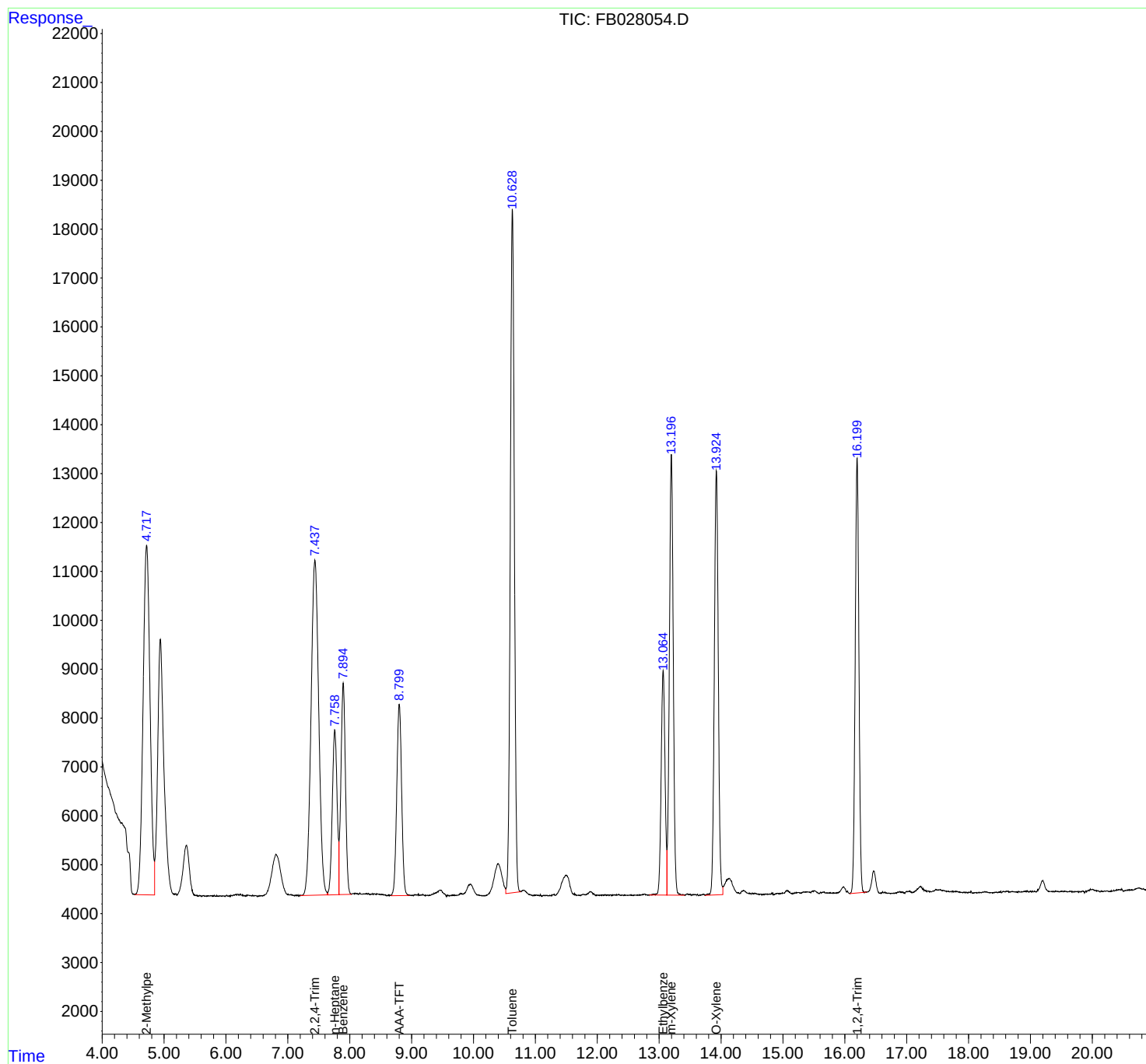
(m)=manual int.

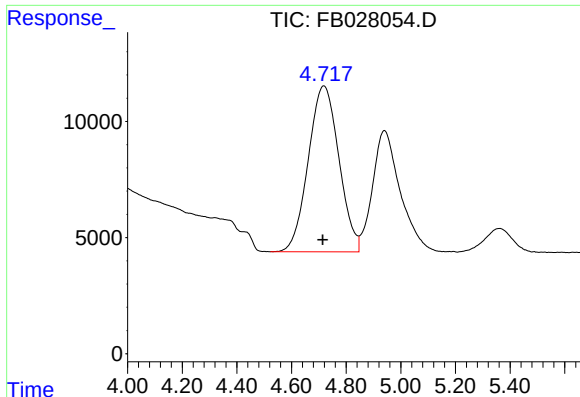
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
Data File : FB028054.D
Signal(s) : FID2B.CH
Acq On : 30 Aug 2022 1:15
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Aug 30 05:44:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
Quant Title :
QLast Update : Tue Aug 09 12:12:39 2022
Response via : Initial Calibration
Integrator: ChemStation

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

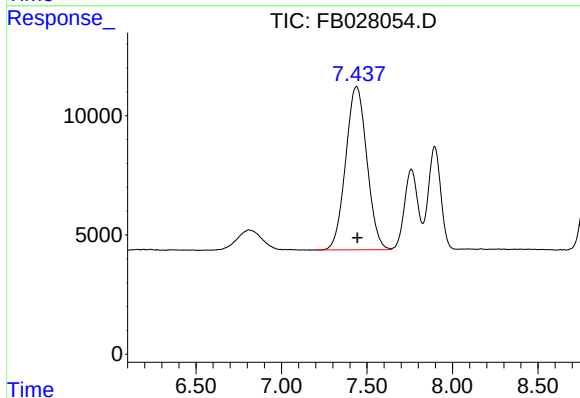




#1 2-Methylpentane

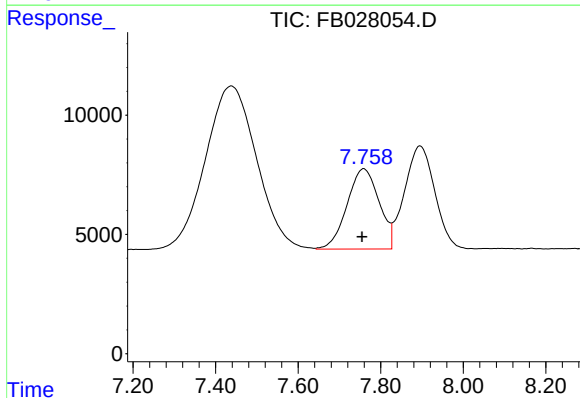
R.T.: 4.719 min
Delta R.T.: 0.004 min
Response: 557339
Conc: 30.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



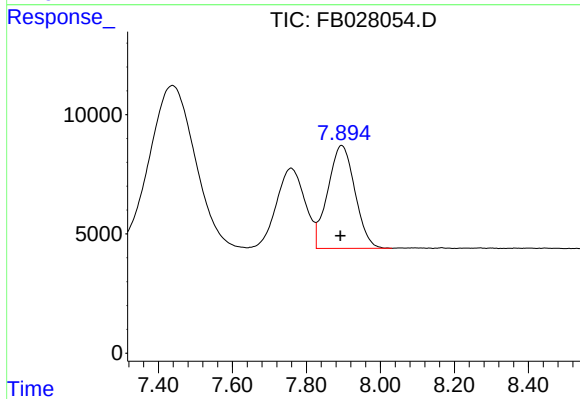
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 590447
Conc: 30.11 ng/ml



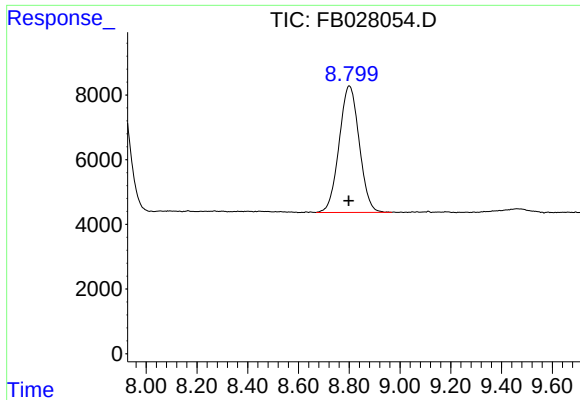
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.004 min
Response: 181673
Conc: 9.43 ng/ml



#4 Benzene

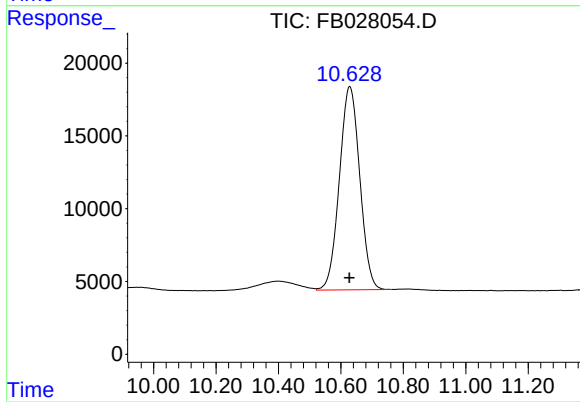
R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 220181
Conc: 9.47 ng/ml



#5 AAA-TFT

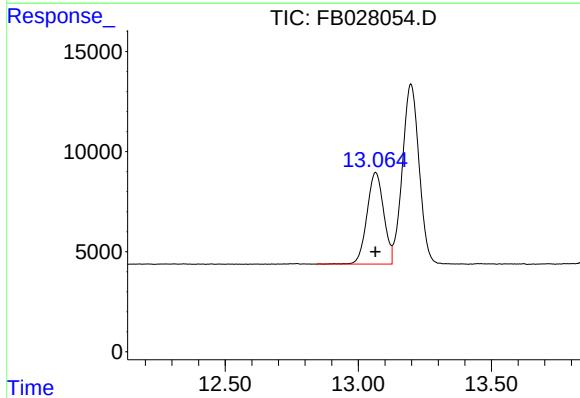
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 215111
Conc: 18.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



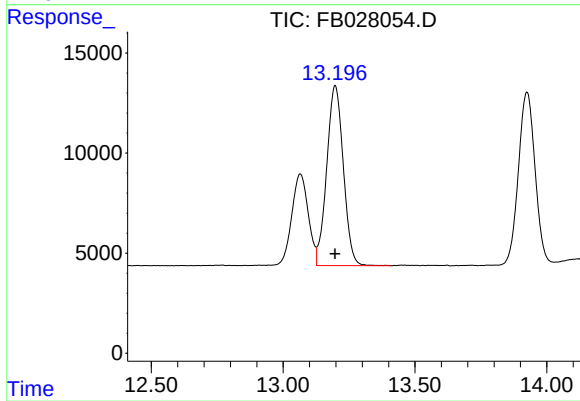
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.002 min
Response: 633279
Conc: 28.88 ng/ml



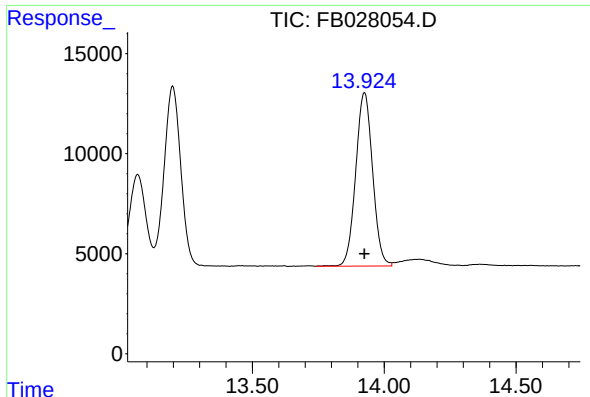
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.001 min
Response: 199381
Conc: 9.68 ng/ml



#8 m-Xylene

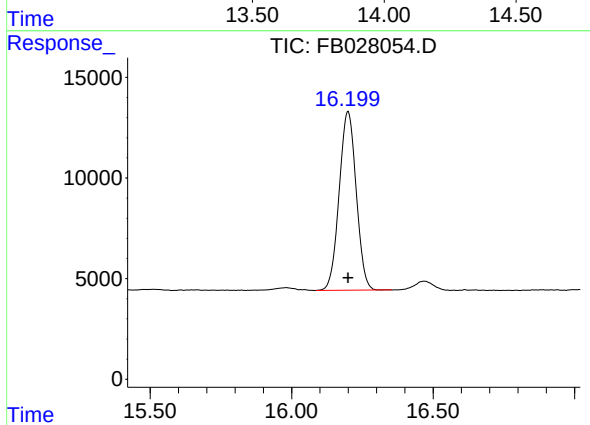
R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 394133
Conc: 19.26 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 385007
Conc: 19.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 371529
Conc: 19.05 ng/ml