

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061422\
 Data File : FB027433.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2022 18:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 15 03:14:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.796	197473	17.605 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	466976	27.718 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	530577	30.218 ng/ml
3) t n-Heptane	7.754	148842	8.496 ng/ml
4) t Benzene	7.892	187670	9.203 ng/ml
6) t Toluene	10.624	530779	27.413 ng/ml
7) t Ethylbenzene	13.061	171656	9.479 ng/ml
8) t m-Xylene	13.193	342160	19.194 ng/ml
9) t O-Xylene	13.920	343863	19.790 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	362925	21.127 ng/ml

(f)=RT Delta > 1/2 Window

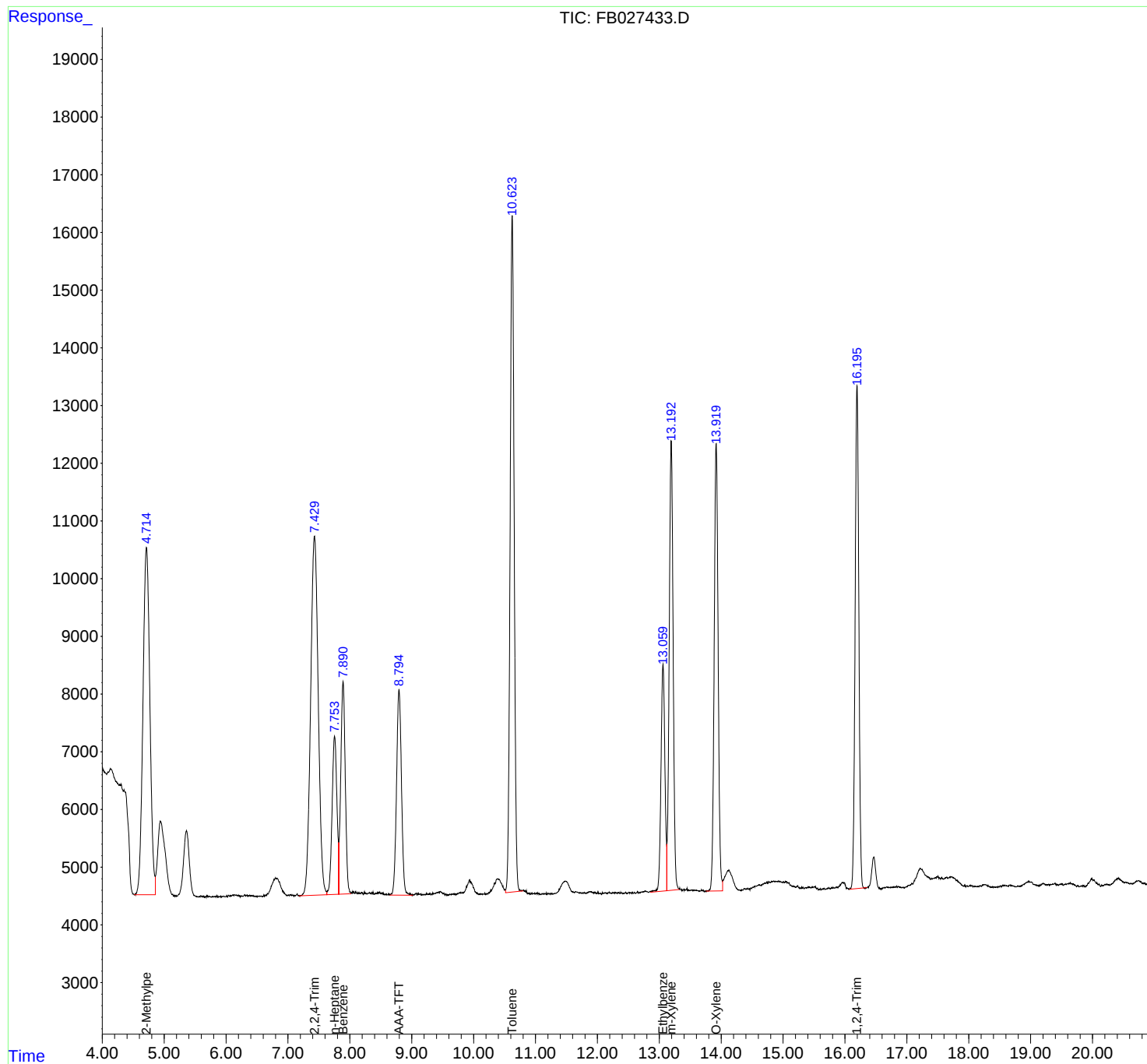
(m)=manual int.

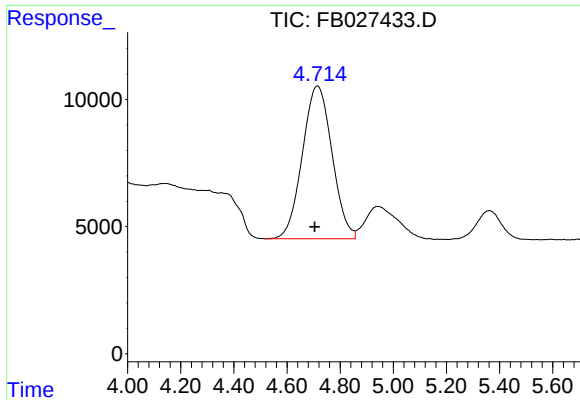
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061422\
Data File : FB027433.D
Signal(s) : FID2B.CH
Acq On : 14 Jun 2022 18:16
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: Jun 15 03:14:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
Quant Title :
QLast Update : Mon Jun 13 09:22:45 2022
Response via : Initial Calibration
Integrator: ChemStation

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

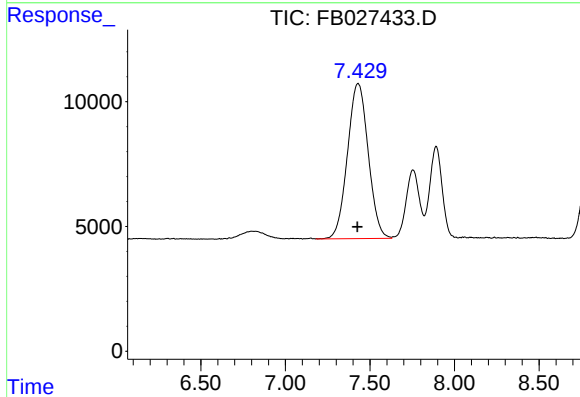




#1 2-Methylpentane

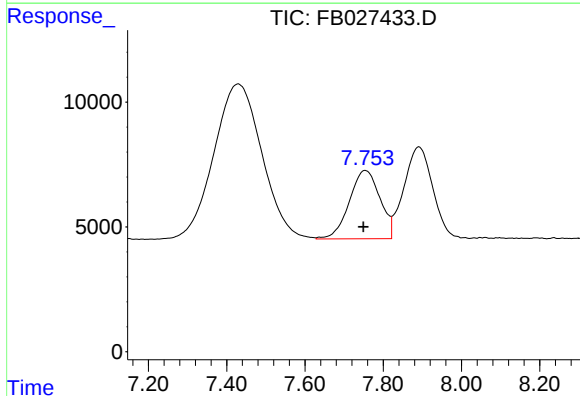
R.T.: 4.715 min
Delta R.T.: 0.011 min
Response: 466976
Conc: 27.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



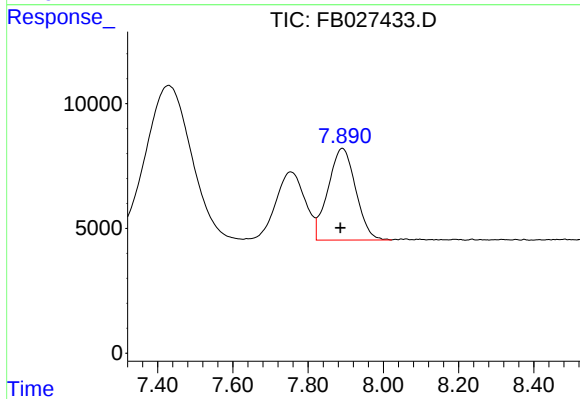
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 530577
Conc: 30.22 ng/ml



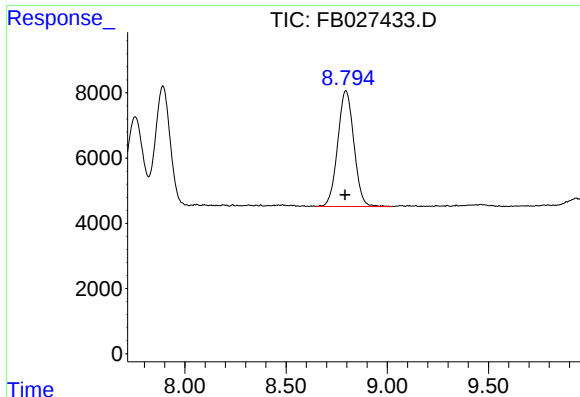
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 148842
Conc: 8.50 ng/ml



#4 Benzene

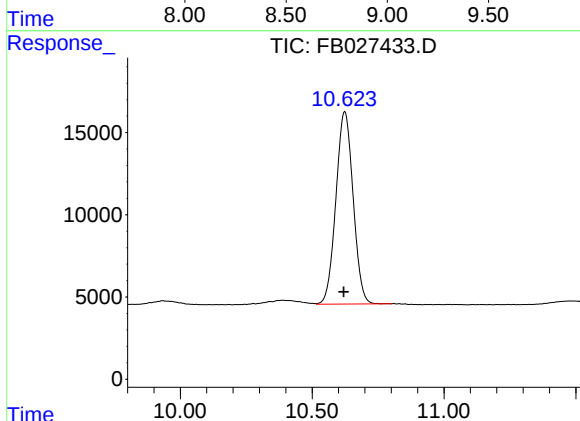
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 187670
Conc: 9.20 ng/ml



#5 AAA-TFT

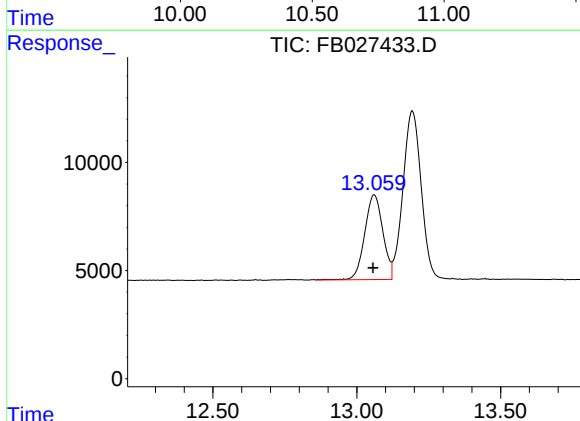
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 197473
Conc: 17.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



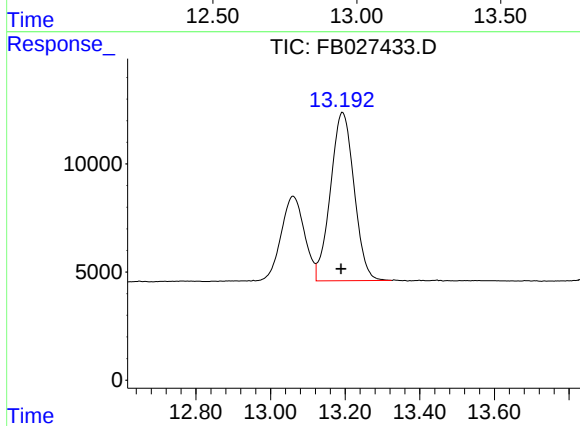
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 530779
Conc: 27.41 ng/ml



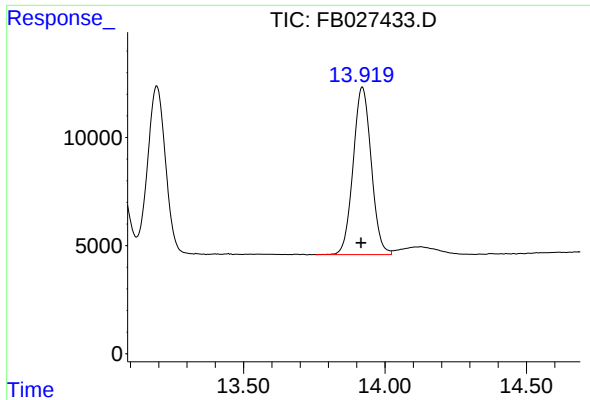
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 171656
Conc: 9.48 ng/ml



#8 m-Xylene

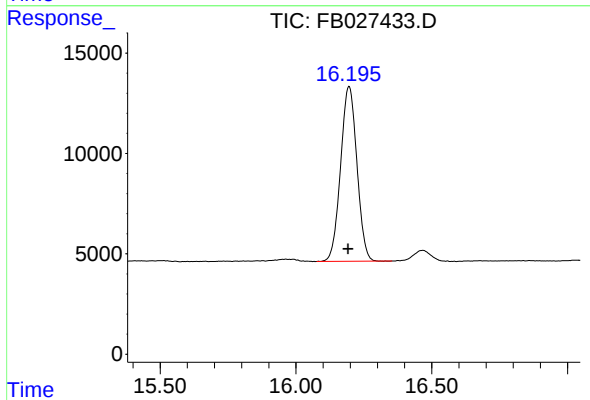
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 342160
Conc: 19.19 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 343863
Conc: 19.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 362925
Conc: 21.13 ng/ml