

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051722\
 Data File : FB027256.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 23:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: May 18 00:27:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.791	246581	23.490 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	492731	30.963 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	525951	32.599 ng/ml
3) t n-Heptane	7.749	171157	10.474 ng/ml
4) t Benzene	7.886	205391	11.076 ng/ml
6) t Toluene	10.618	597093	33.631 ng/ml
7) t Ethylbenzene	13.055	183708	11.125 ng/ml
8) t m-Xylene	13.187	364071	22.126 ng/ml
9) t O-Xylene	13.914	355295	21.661 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	359263	21.519 ng/ml

(f)=RT Delta > 1/2 Window

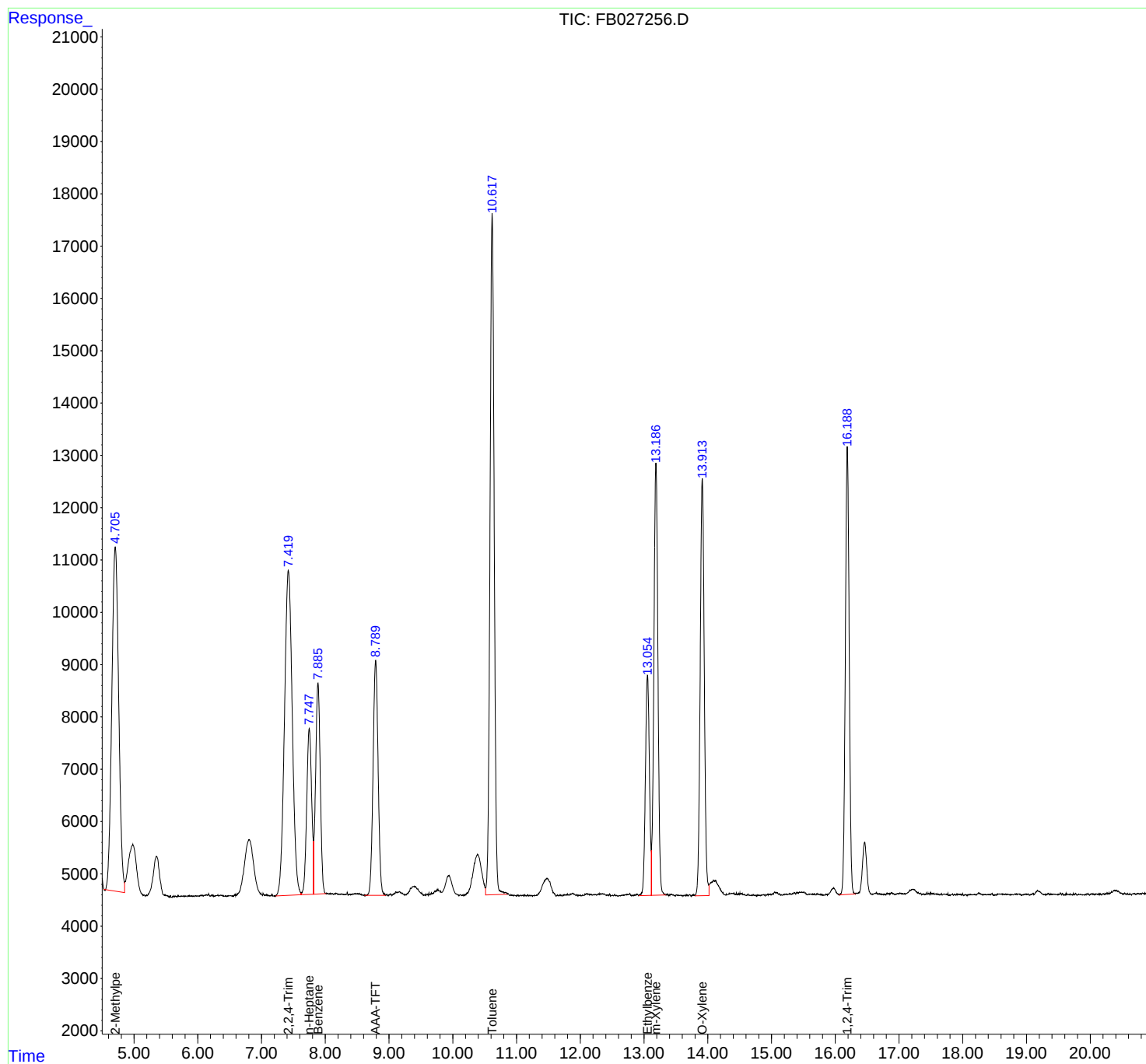
(m)=manual int.

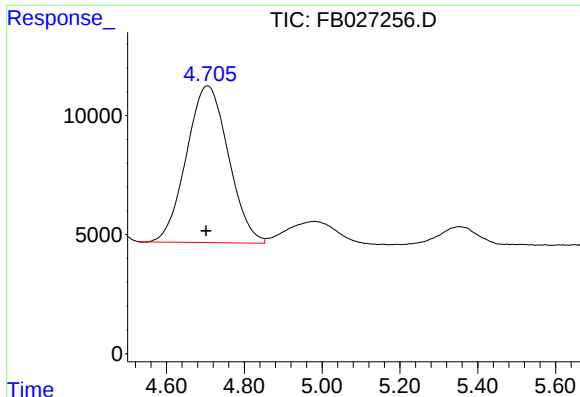
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051722\
Data File : FB027256.D
Signal(s) : FID2B.CH
Acq On : 17 May 2022 23:06
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc : 5.03G/5.00 ML DI WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: May 18 00:27:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
Quant Title :
QLast Update : Tue May 10 13:42:12 2022
Response via : Initial Calibration
Integrator: ChemStation

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

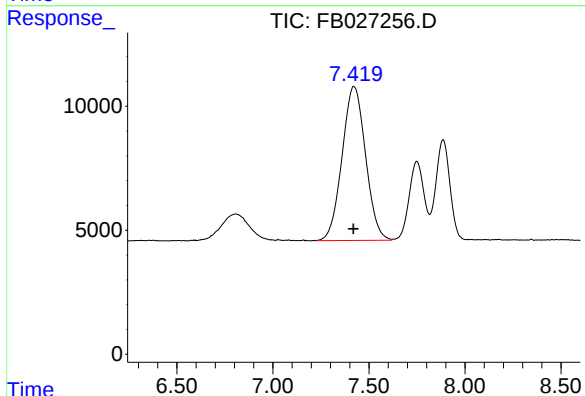




#1 2-Methylpentane

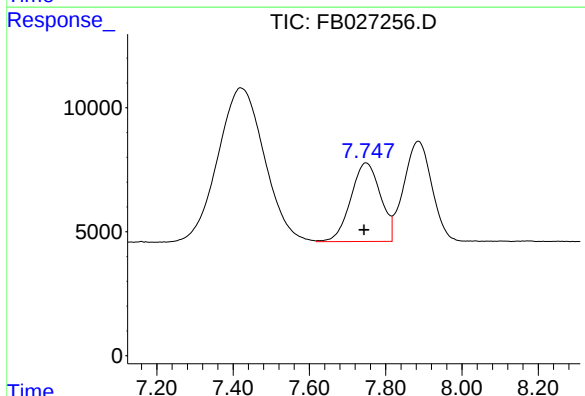
R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 492731
Conc: 30.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



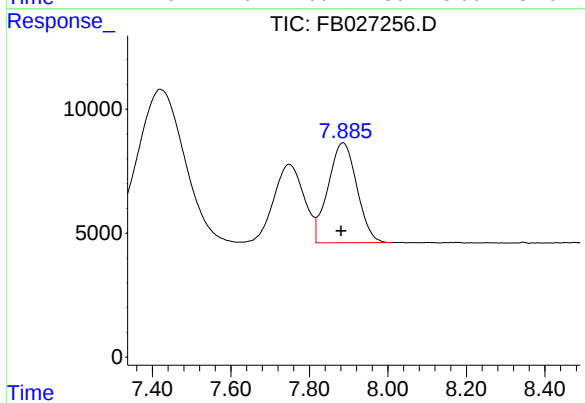
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 525951
Conc: 32.60 ng/ml



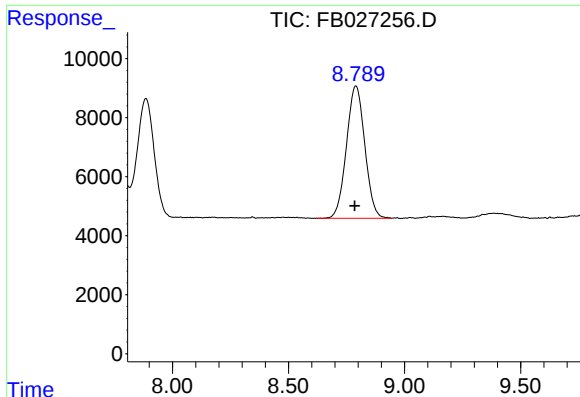
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.005 min
Response: 171157
Conc: 10.47 ng/ml



#4 Benzene

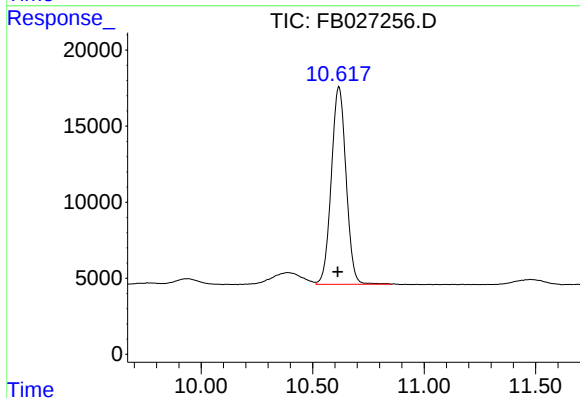
R.T.: 7.886 min
Delta R.T.: 0.006 min
Response: 205391
Conc: 11.08 ng/ml



#5 AAA-TFT

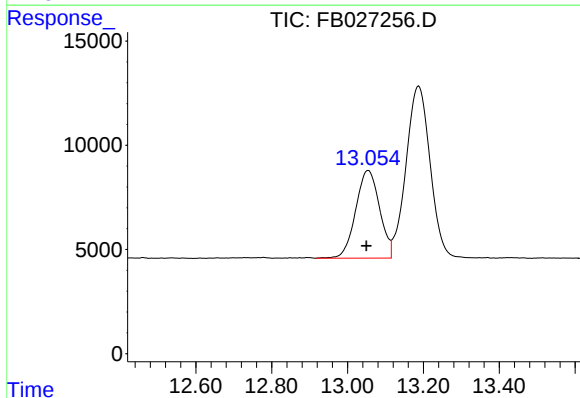
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 246581
Conc: 23.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



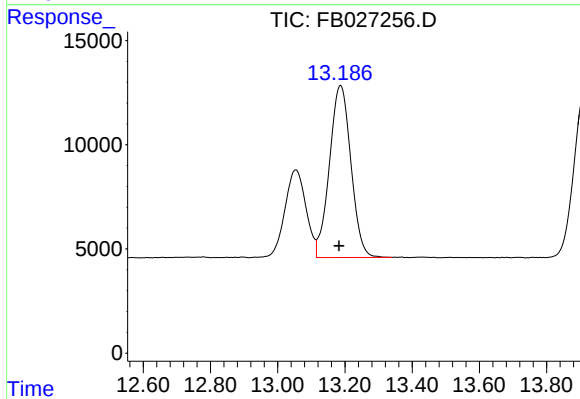
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.005 min
Response: 597093
Conc: 33.63 ng/ml



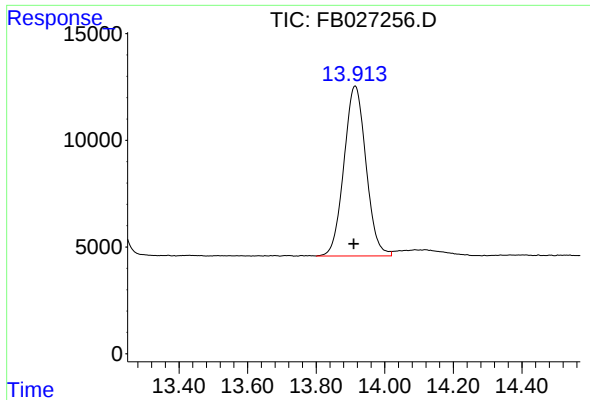
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 183708
Conc: 11.12 ng/ml



#8 m-Xylene

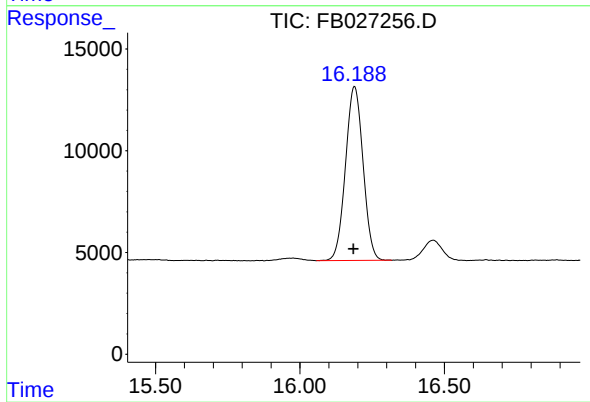
R.T.: 13.187 min
Delta R.T.: 0.005 min
Response: 364071
Conc: 22.13 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 355295
Conc: 21.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 359263
Conc: 21.52 ng/ml