

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042822\
 Data File : FB027095.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 9:13
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 29 02:22:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.782	244145	21.595 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	431767	22.937 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	483386	24.163 ng/ml
3) t n-Heptane	7.742	148262	7.579 ng/ml
4) t Benzene	7.878	194695	8.822 ng/ml
6) t Toluene	10.610	563195	27.313 ng/ml
7) t Ethylbenzene	13.048	174799	9.149 ng/ml
8) t m-Xylene	13.181	346321	18.334 ng/ml
9) t O-Xylene	13.908	339944	18.767 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	361344	19.604 ng/ml

(f)=RT Delta > 1/2 Window

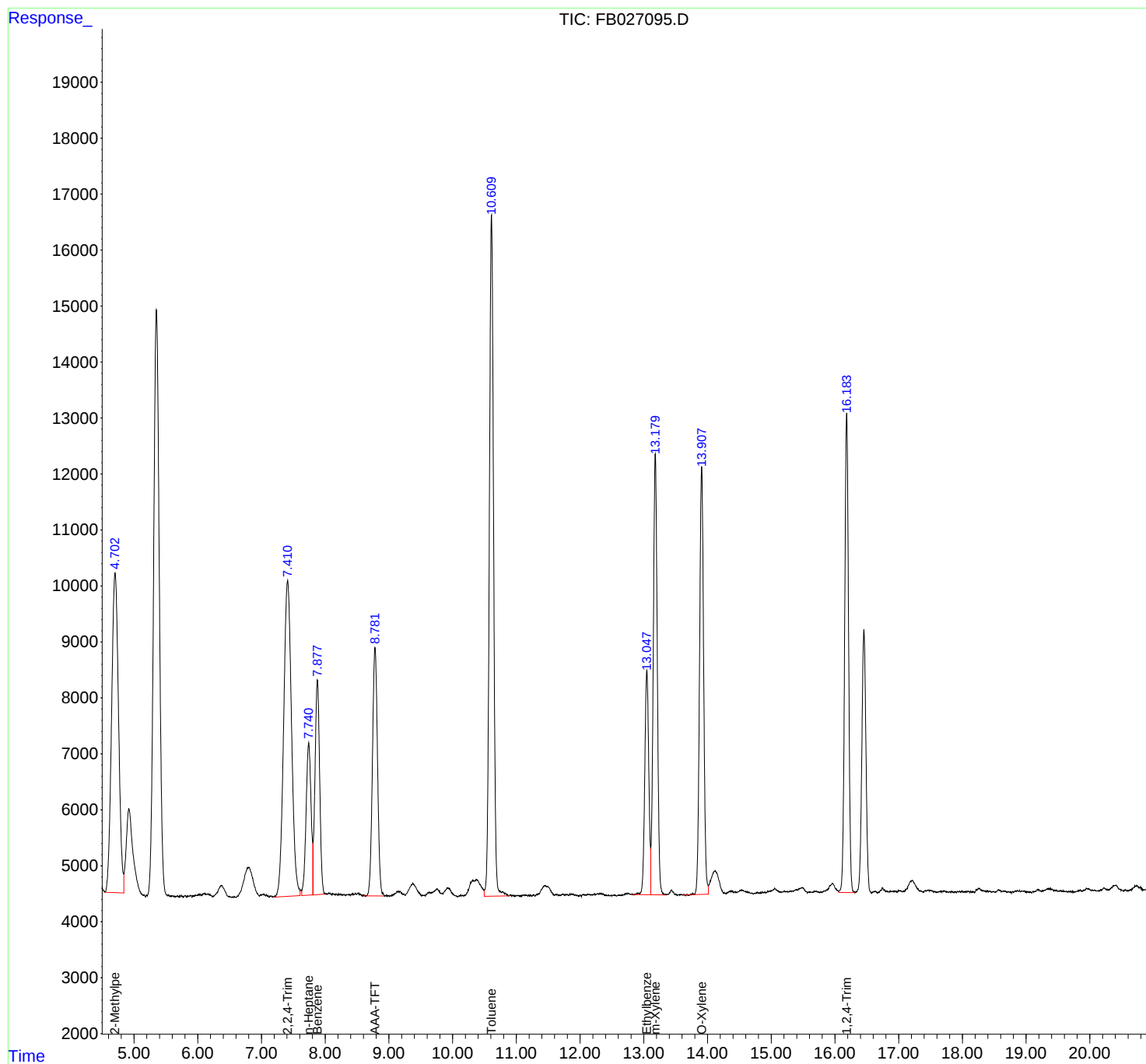
(m)=manual int.

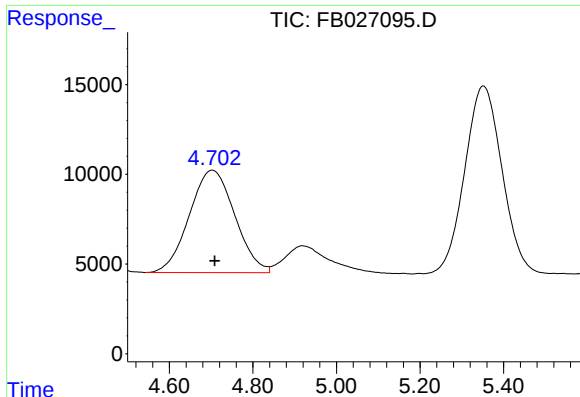
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042822\
Data File : FB027095.D
Signal(s) : FID2B.CH
Acq On : 28 Apr 2022 9:13
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Apr 29 02:22:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
Quant Title :
QLast Update : Sat Apr 09 04:06:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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

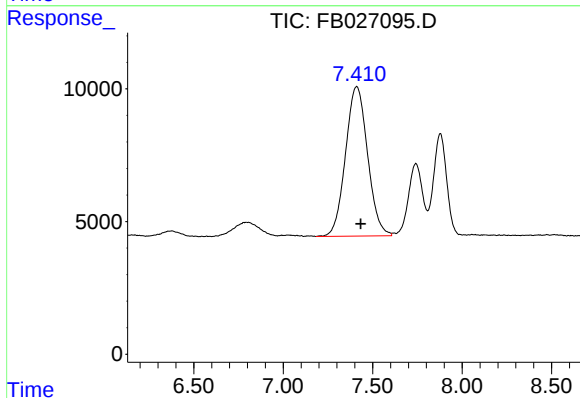




#1 2-Methylpentane

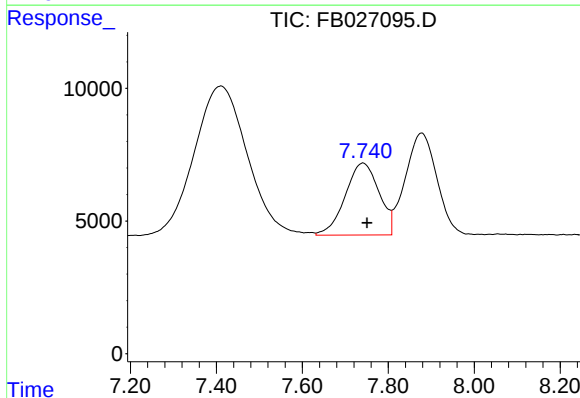
R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 431767
Conc: 22.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



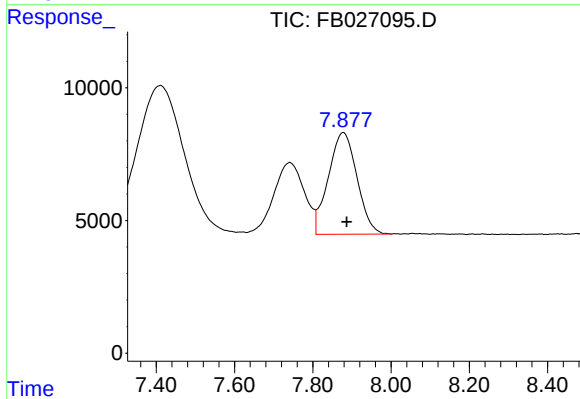
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.022 min
Response: 483386
Conc: 24.16 ng/ml



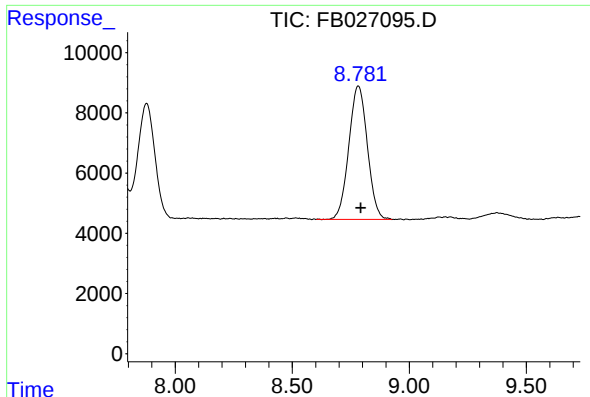
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 148262
Conc: 7.58 ng/ml



#4 Benzene

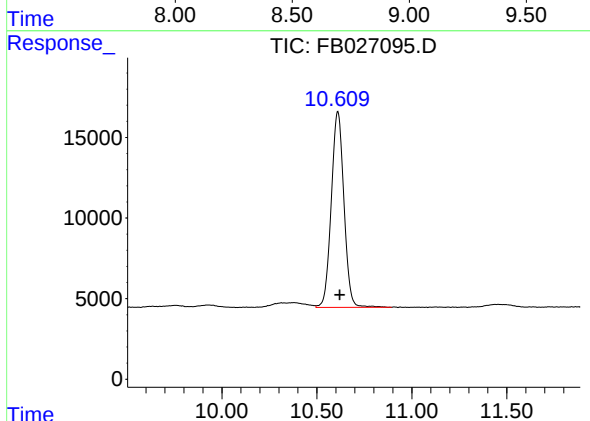
R.T.: 7.878 min
Delta R.T.: -0.008 min
Response: 194695
Conc: 8.82 ng/ml



#5 AAA-TFT

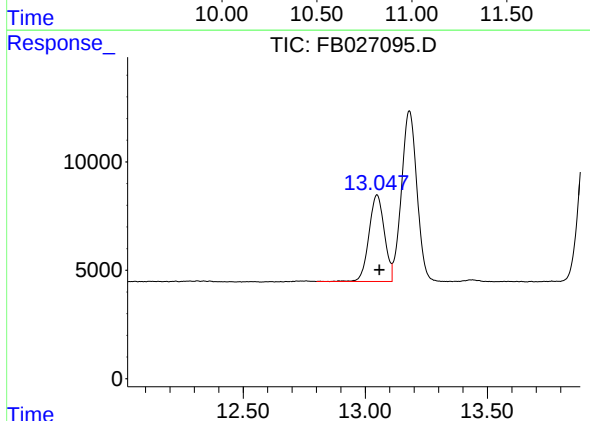
R.T.: 8.782 min
Delta R.T.: -0.010 min
Response: 244145
Conc: 21.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



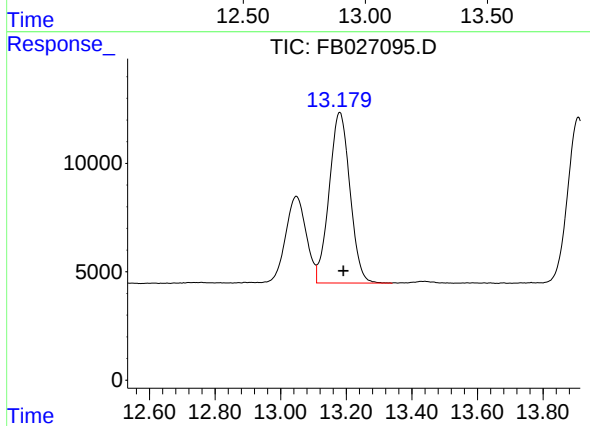
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.011 min
Response: 563195
Conc: 27.31 ng/ml



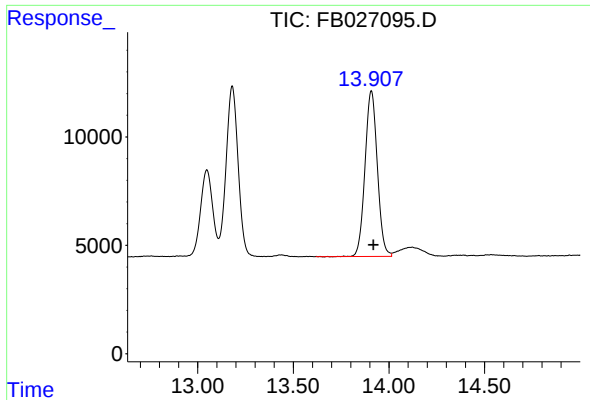
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 174799
Conc: 9.15 ng/ml



#8 m-Xylene

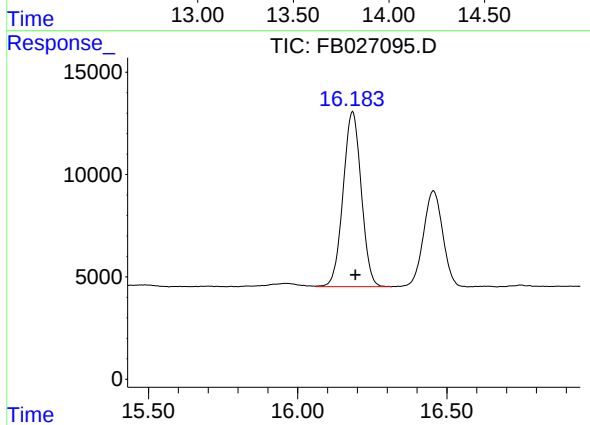
R.T.: 13.181 min
Delta R.T.: -0.011 min
Response: 346321
Conc: 18.33 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.010 min
Response: 339944
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.010 min
Response: 361344
Conc: 19.60 ng/ml