

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051722\
 Data File : FB027245.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 15:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 18 00:26:14 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	8.794	241411	22.997 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	477111	29.981 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	512813	31.785 ng/ml
3) t n-Heptane	7.752	162624	9.952 ng/ml
4) t Benzene	7.890	199844	10.777 ng/ml
6) t Toluene	10.623	570580	32.138 ng/ml
7) t Ethylbenzene	13.059	176919	10.714 ng/ml
8) t m-Xylene	13.192	353239	21.468 ng/ml
9) t O-Xylene	13.919	345494	21.063 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	346553	20.758 ng/ml

(f)=RT Delta > 1/2 Window

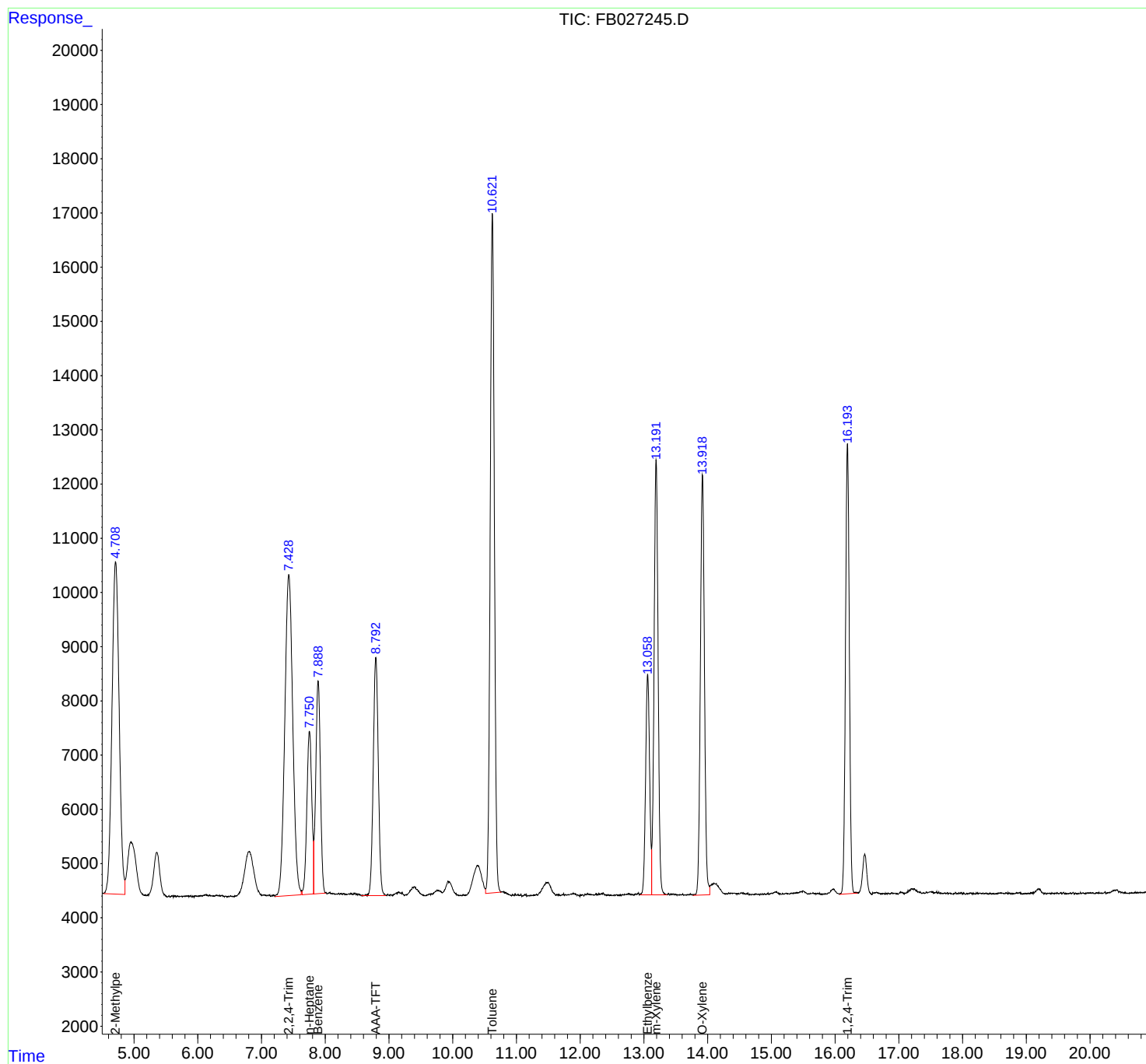
(m)=manual int.

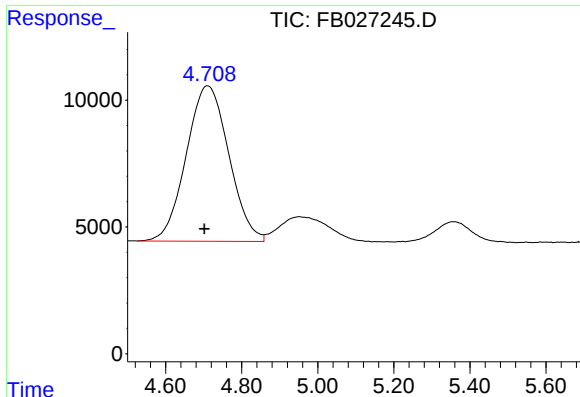
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

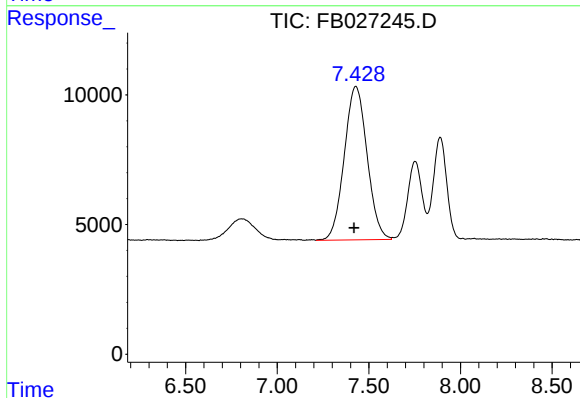




#1 2-Methylpentane

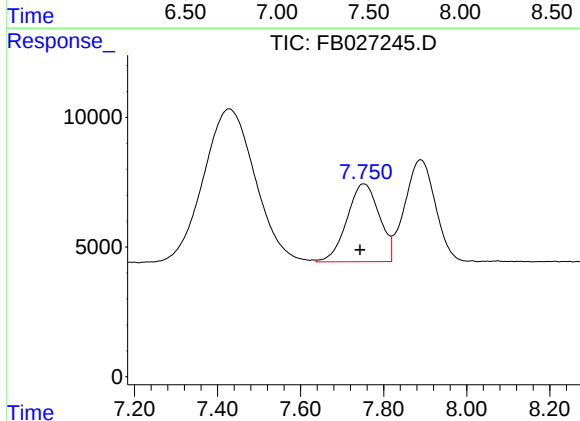
R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 477111
Conc: 29.98 ng/ml

Instrument :
FID_B
ClientSampleId :



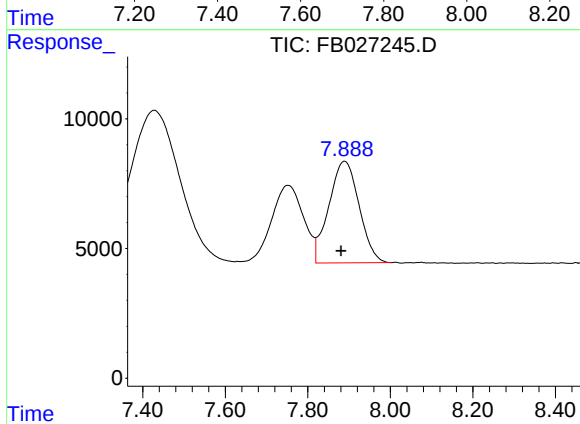
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.009 min
Response: 512813
Conc: 31.78 ng/ml



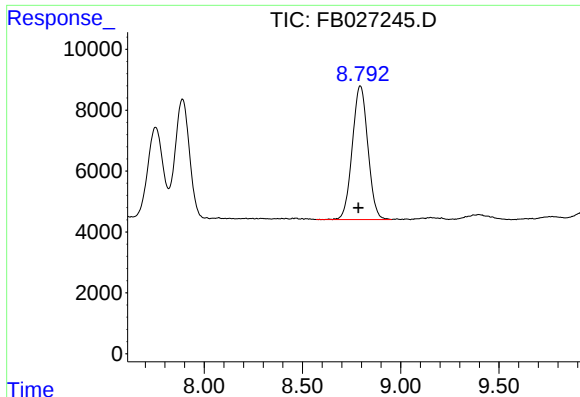
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.008 min
Response: 162624
Conc: 9.95 ng/ml



#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.009 min
Response: 199844
Conc: 10.78 ng/ml



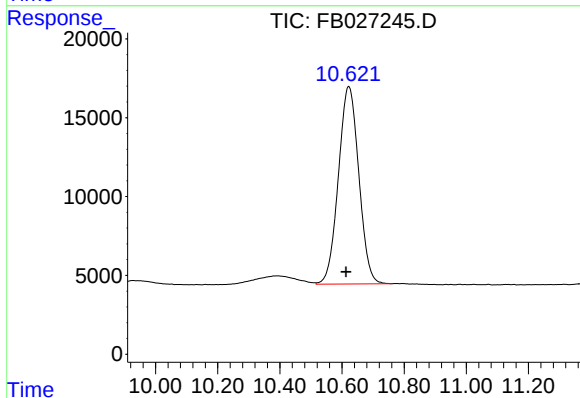
#5 AAA-TFT

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      R.T.:      8.794 min
Delta R.T.:      0.009 min
  Response:    241411
      Conc:    23.00 ng/ml

```

Instrument : FID_B
ClientSampleId :

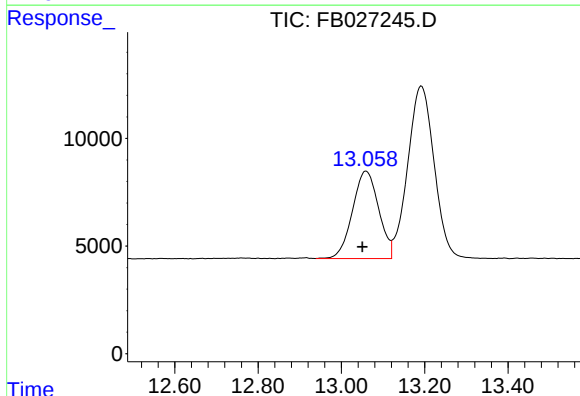


#6 Toluene

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      R.T.:    10.623 min
Delta R.T.:    0.009 min
  Response:   570580
      Conc:   32.14 ng/ml

```

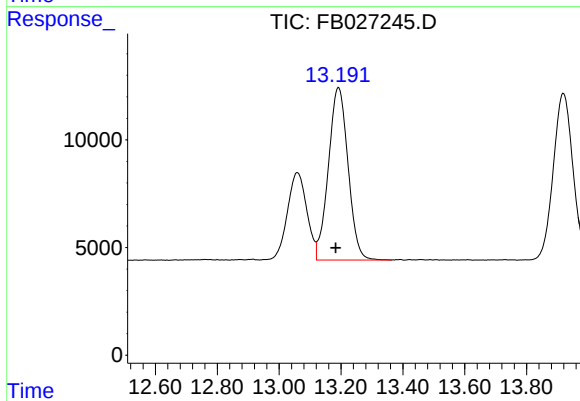


#7 Ethylbenzene

```

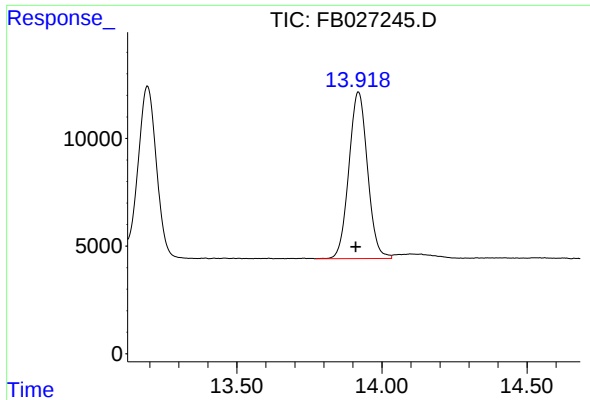
      R.T.:    13.059 min
Delta R.T.:    0.009 min
  Response:    176919
      Conc:    10.71 ng/ml

```



#8 m-Xylene

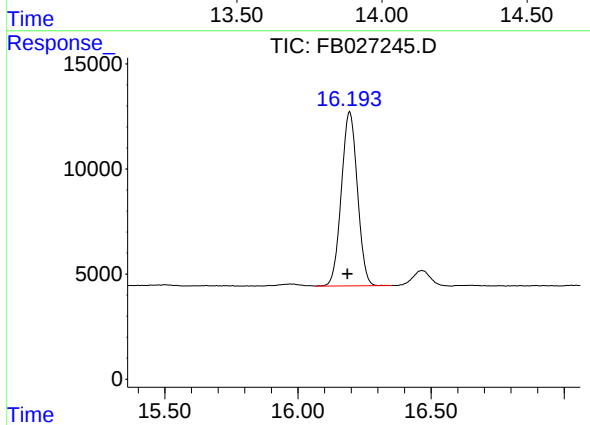
R.T.: 13.192 min
Delta R.T.: 0.009 min
Response: 353239
Conc: 21.47 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.009 min
Response: 345494
Conc: 21.06 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.009 min
Response: 346553
Conc: 20.76 ng/ml