

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101421\
 Data File : FB026281.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2021 10:21
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.01G\5.00 ML DI WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 14 14:55:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 14:30:36 2021
 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	8.857	260630	17.295 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.886	491953	28.261 ng/ml
2) t 2,2,4-Trimethylpentane	7.536	606633	29.368 ng/ml
3) t n-Heptane	7.836	185208	7.905 ng/ml
4) t Benzene	7.976	220174	8.415 ng/ml
6) t Toluene	10.664	648991	25.050 ng/ml
7) t Ethylbenzene	13.083	201657	8.829 ng/ml
8) t m-Xylene	13.215	403015	17.966 ng/ml
9) t O-Xylene	13.939	394226	18.635 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	437262	18.791 ng/ml

(f)=RT Delta > 1/2 Window

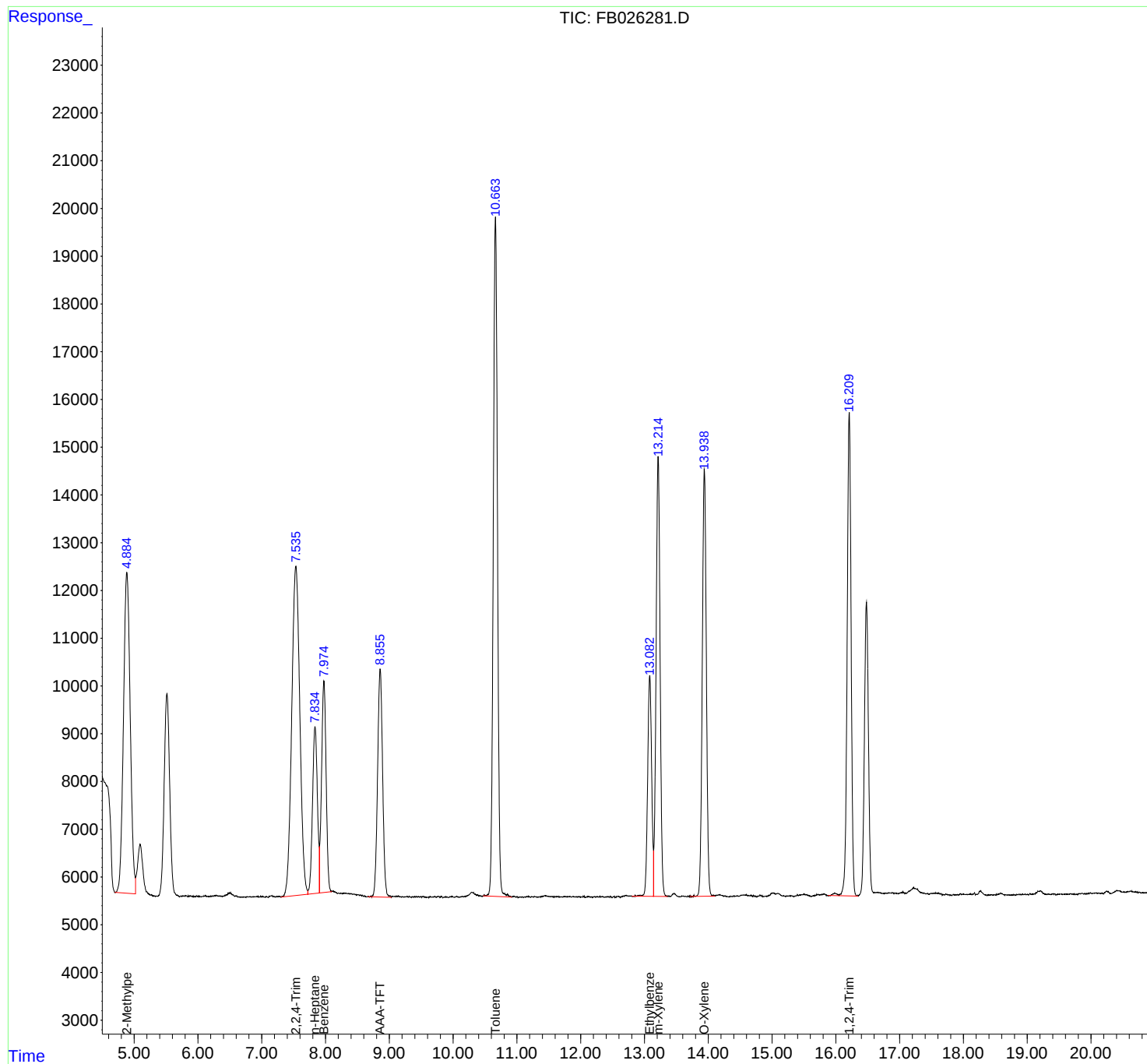
(m)=manual int.

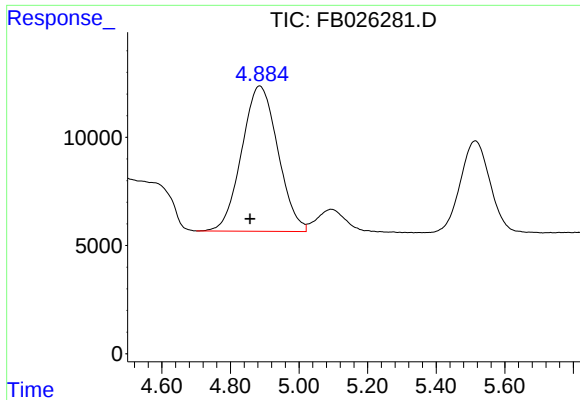
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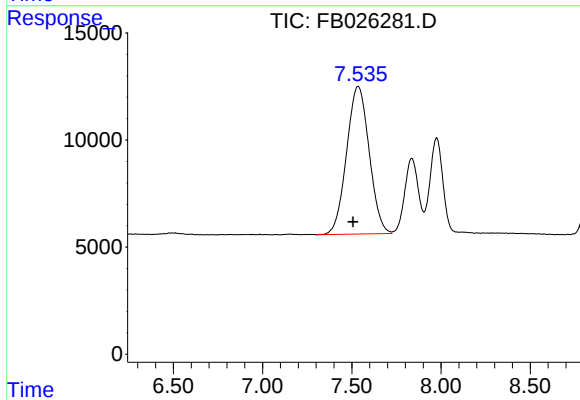
#1 2-Methylpentane

```

      R.T.:      4.886 min
Delta R.T.:      0.029 min
  Response:      491953
      Conc:      28.26 ng/ml

```

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

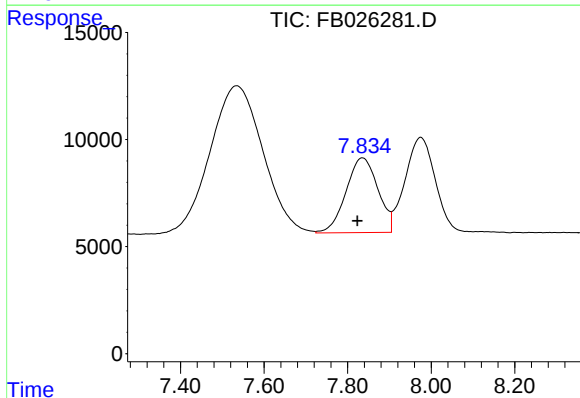


#2 2,2,4-Trimethylpentane

```

      R.T.:      7.536 min
Delta R.T.:      0.029 min
  Response:      606633
      Conc:      29.37 ng/ml

```

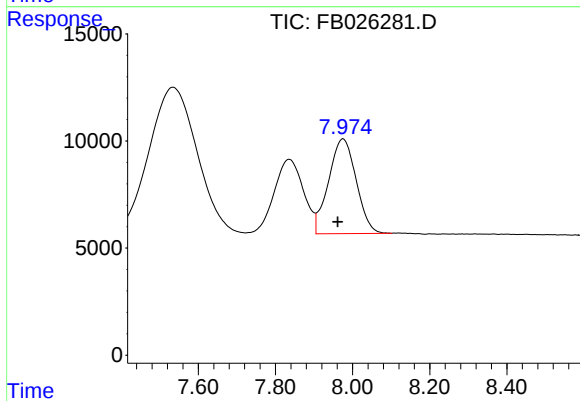


#3 n-Heptane

```

      R.T.:      7.836 min
Delta R.T.:      0.013 min
      Response:   185208
      Conc:       7.91 ng/ml

```

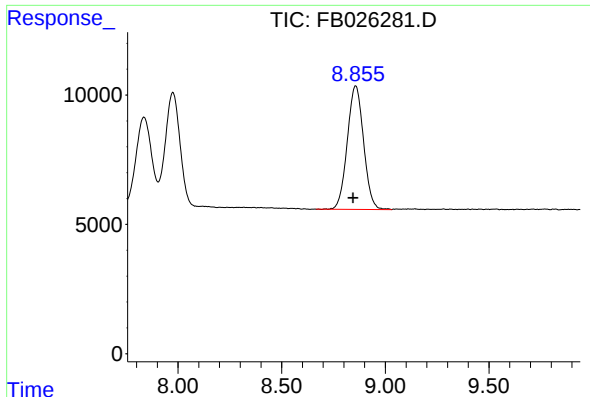


#4 Benzene

```

      R.T.:      7.976 min
Delta R.T.:      0.014 min
      Response:    220174
      Conc:      8.41 ng/ml

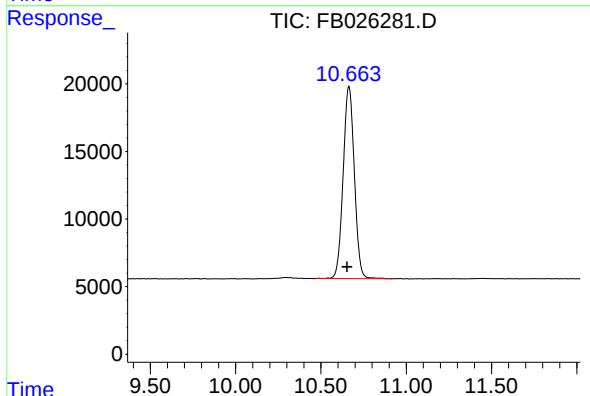
```



#5 AAA-TFT

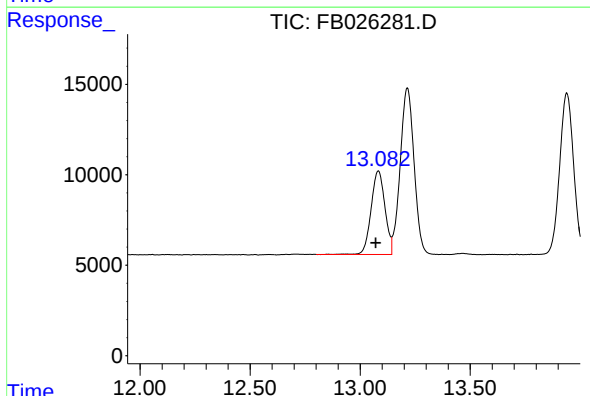
R.T.: 8.857 min
Delta R.T.: 0.012 min
Response: 260630
Conc: 17.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



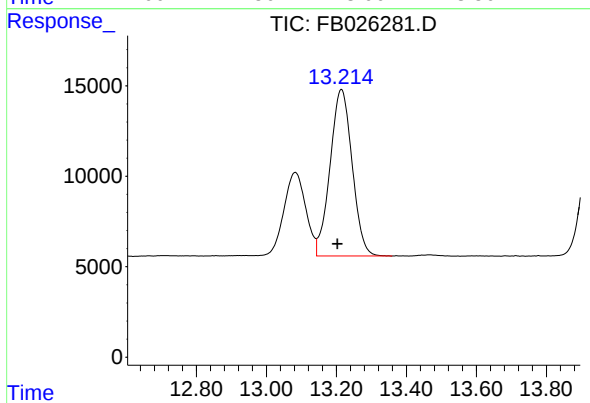
#6 Toluene

R.T.: 10.664 min
Delta R.T.: 0.011 min
Response: 648991
Conc: 25.05 ng/ml



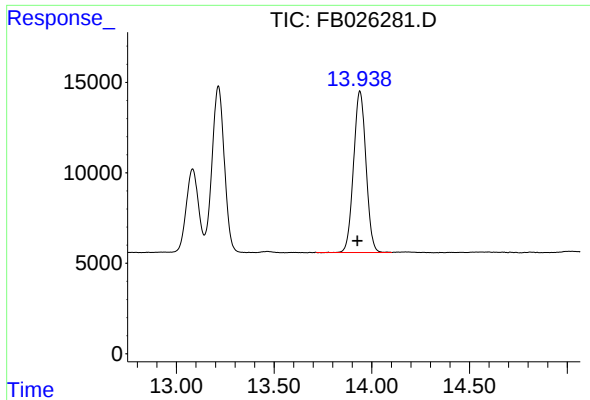
#7 Ethylbenzene

R.T.: 13.083 min
Delta R.T.: 0.012 min
Response: 201657
Conc: 8.83 ng/ml



#8 m-Xylene

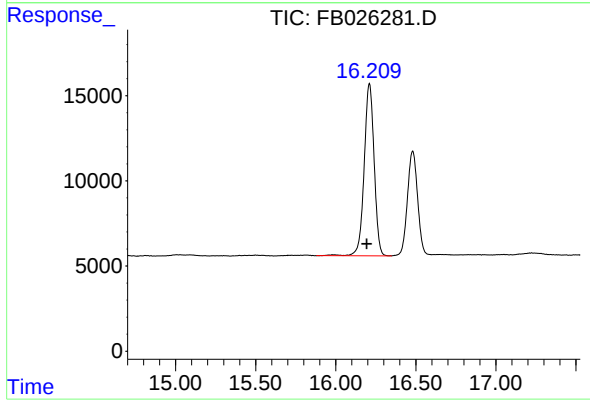
R.T.: 13.215 min
Delta R.T.: 0.012 min
Response: 403015
Conc: 17.97 ng/ml



#9 O-Xylene

R.T.: 13.939 min
Delta R.T.: 0.013 min
Response: 394226
Conc: 18.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.016 min
Response: 437262
Conc: 18.79 ng/ml