

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
 Data File : FB026165.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2021 5:20
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 14 05:39:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:11:30 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	8.835	264584	17.755 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.819	641342	28.408 ng/ml
2) t 2,2,4-Trimethylpentane	7.491	662573	30.139 ng/ml
3) t n-Heptane	7.808	249974	8.298 ng/ml
4) t Benzene	7.946	277957	8.797 ng/ml
6) t Toluene	10.649	790963	27.478 ng/ml
7) t Ethylbenzene	13.072	228794	9.477 ng/ml
8) t m-Xylene	13.204	441925	18.909 ng/ml
9) t O-Xylene	13.928	413283	19.864 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	414284	20.536 ng/ml

(f)=RT Delta > 1/2 Window

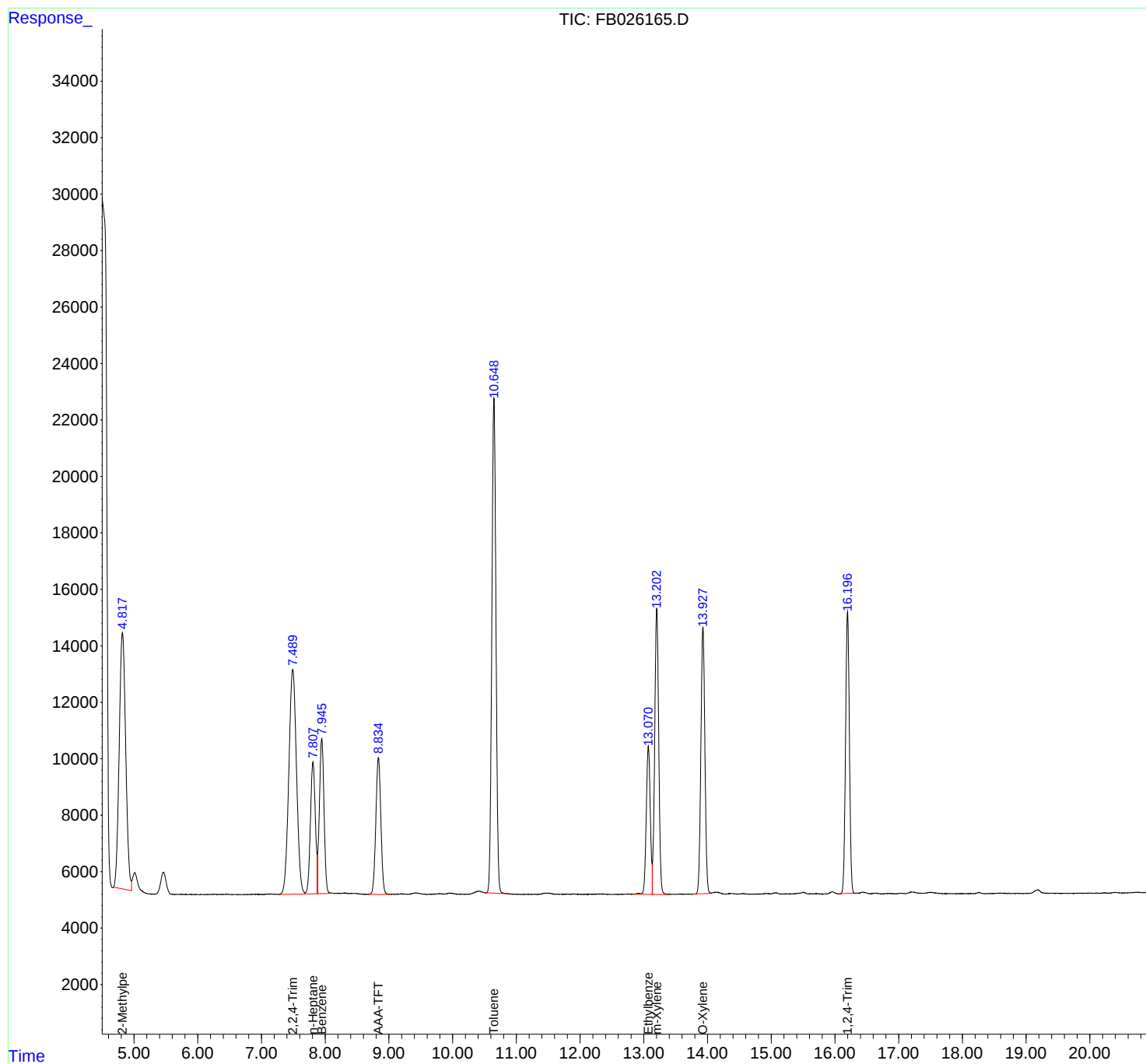
(m)=manual int.

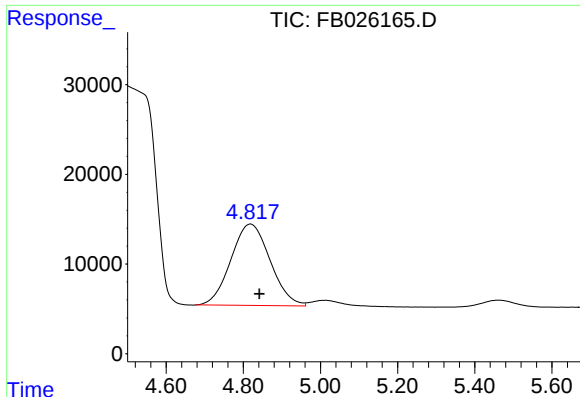
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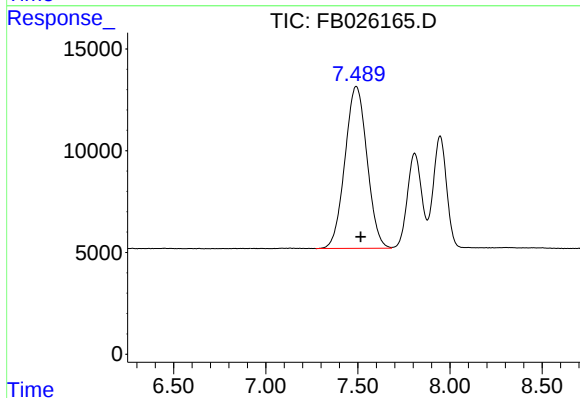




#1 2-Methylpentane

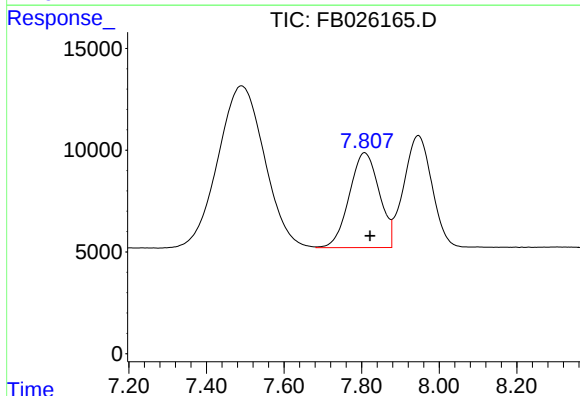
R.T.: 4.819 min
Delta R.T.: -0.023 min
Response: 641342
Conc: 28.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



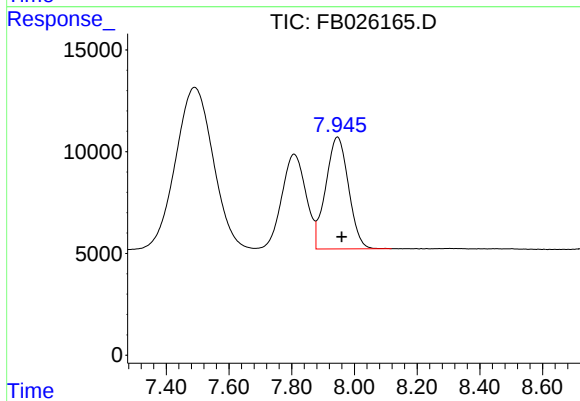
#2 2,2,4-Trimethylpentane

R.T.: 7.491 min
Delta R.T.: -0.024 min
Response: 662573
Conc: 30.14 ng/ml



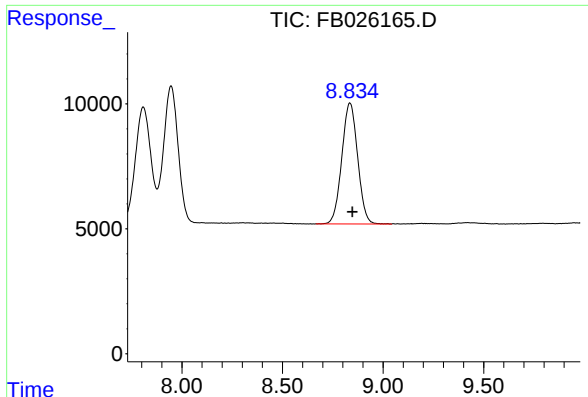
#3 n-Heptane

R.T.: 7.808 min
Delta R.T.: -0.014 min
Response: 249974
Conc: 8.30 ng/ml



#4 Benzene

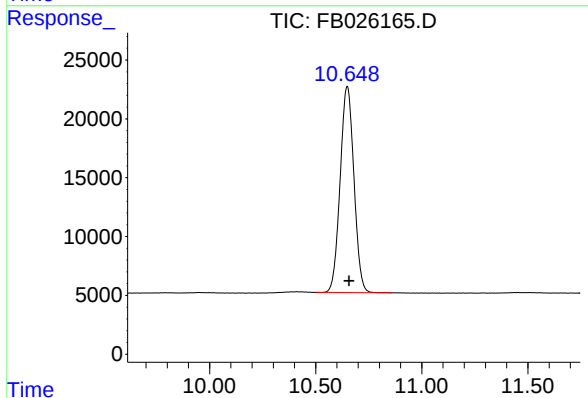
R.T.: 7.946 min
Delta R.T.: -0.014 min
Response: 277957
Conc: 8.80 ng/ml



#5 AAA-TFT

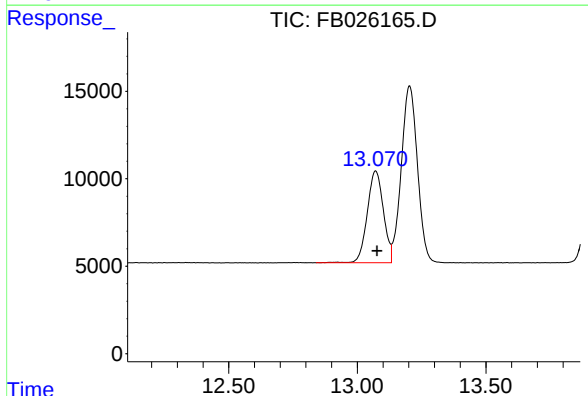
R.T.: 8.835 min
Delta R.T.: -0.011 min
Response: 264584
Conc: 17.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



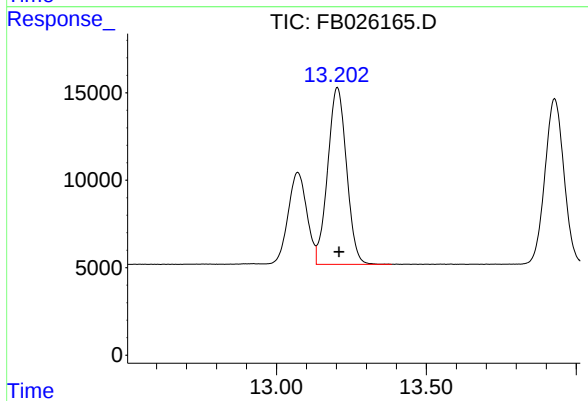
#6 Toluene

R.T.: 10.649 min
Delta R.T.: -0.009 min
Response: 790963
Conc: 27.48 ng/ml



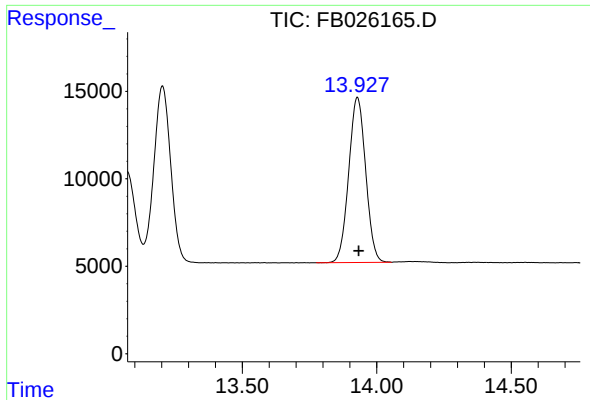
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: -0.005 min
Response: 228794
Conc: 9.48 ng/ml



#8 m-Xylene

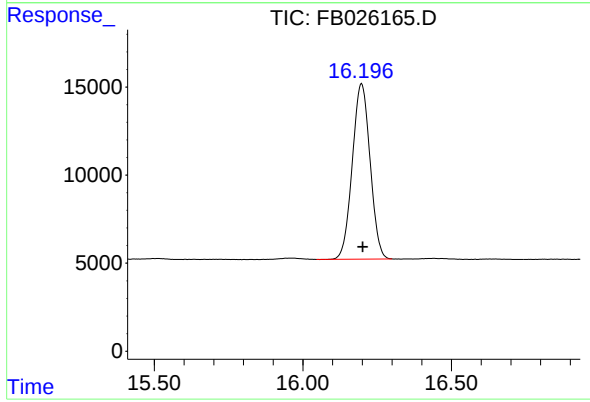
R.T.: 13.204 min
Delta R.T.: -0.006 min
Response: 441925
Conc: 18.91 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.005 min
Response: 413283
Conc: 19.86 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.004 min
Response: 414284
Conc: 20.54 ng/ml