

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090721\
 Data File : FB026211.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2021 10:02
 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: SAMPLE.e
 Quant Time: Sep 08 02:03:11 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	8.832	271443	18.216 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.831	656900	29.097 ng/ml
2) t 2,2,4-Trimethylpentane	7.492	732413	33.316 ng/ml
3) t n-Heptane	7.808	255717	8.488 ng/ml
4) t Benzene	7.945	293044	9.274 ng/ml
6) t Toluene	10.644	848469	29.475 ng/ml
7) t Ethylbenzene	13.065	250506	10.376 ng/ml
8) t m-Xylene	13.196	500986	21.436 ng/ml
9) t O-Xylene	13.921	465732	22.385 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	593345	29.412 ng/ml

(f)=RT Delta > 1/2 Window

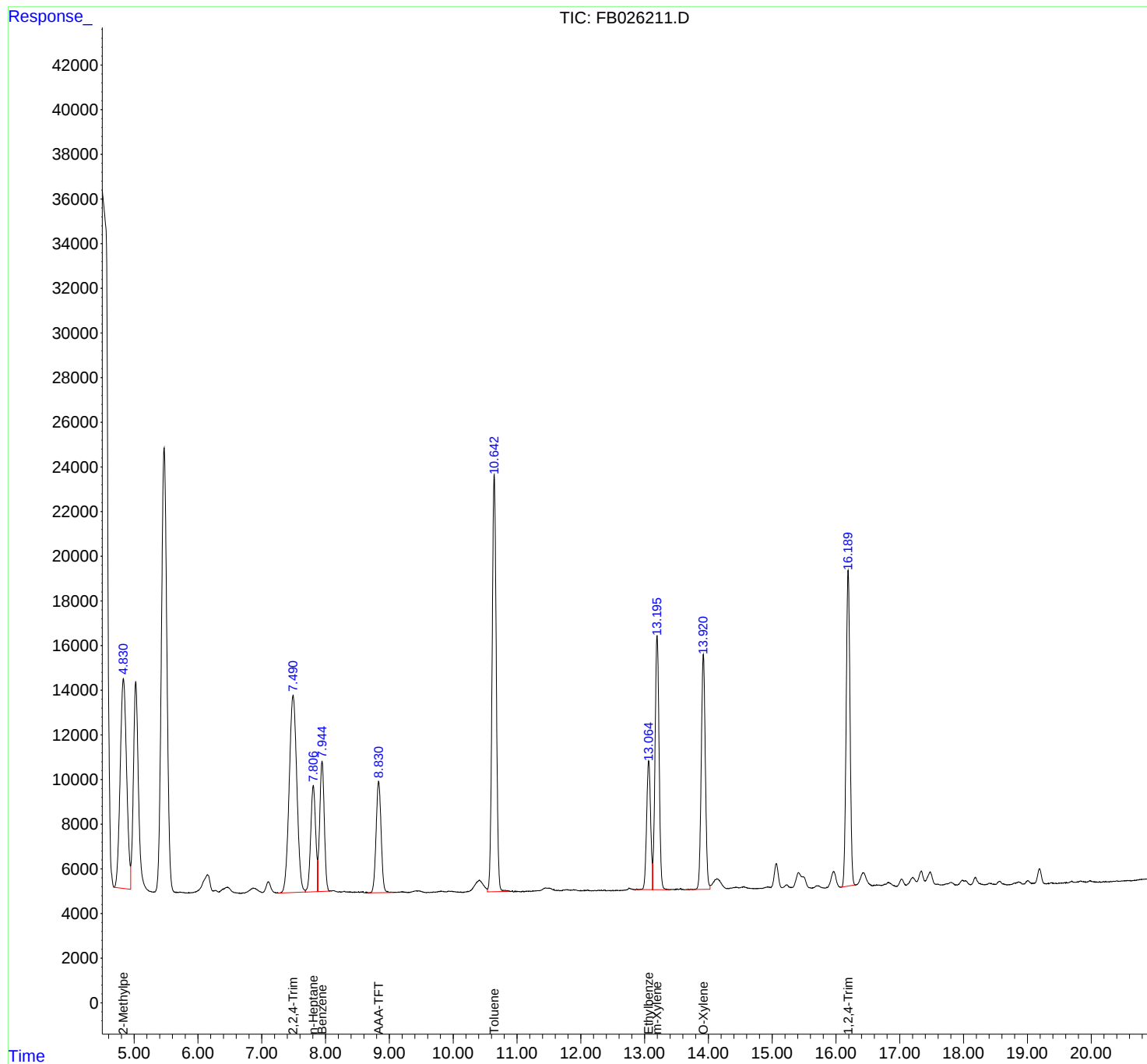
(m)=manual int.

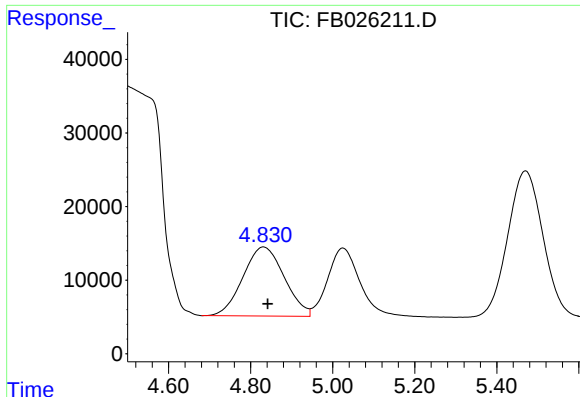
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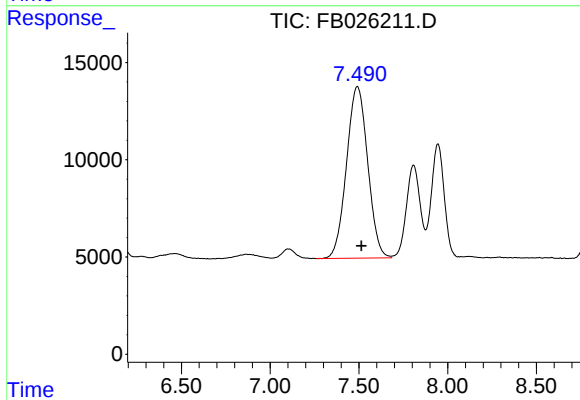




#1 2-Methylpentane

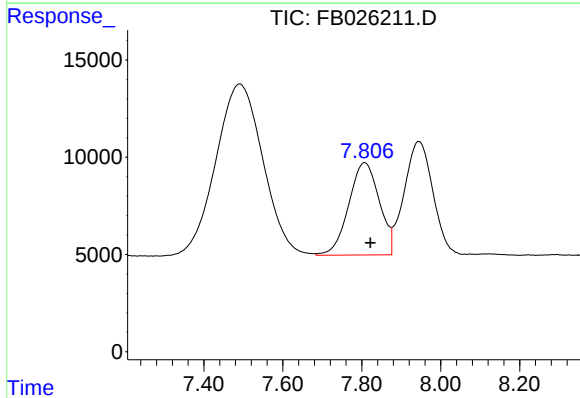
R.T.: 4.831 min
Delta R.T.: -0.011 min
Response: 656900
Conc: 29.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



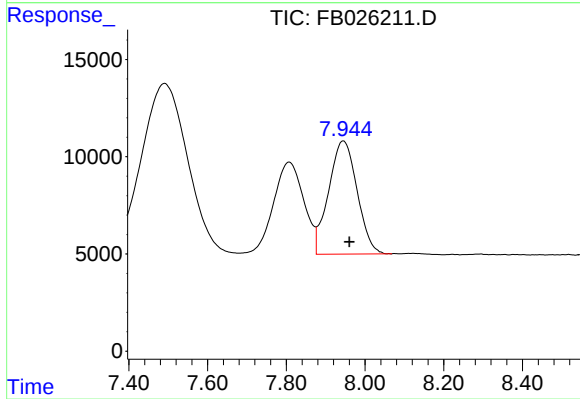
#2 2,2,4-Trimethylpentane

R.T.: 7.492 min
Delta R.T.: -0.024 min
Response: 732413
Conc: 33.32 ng/ml



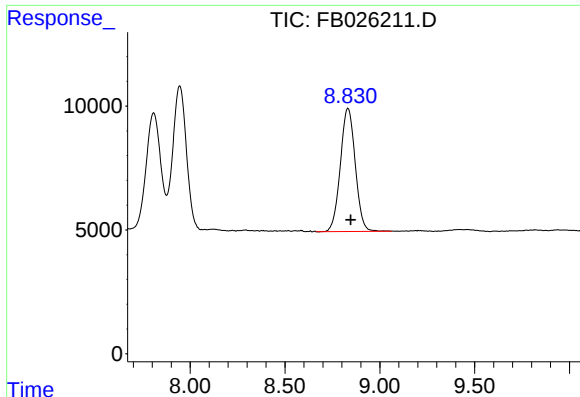
#3 n-Heptane

R.T.: 7.808 min
Delta R.T.: -0.014 min
Response: 255717
Conc: 8.49 ng/ml



#4 Benzene

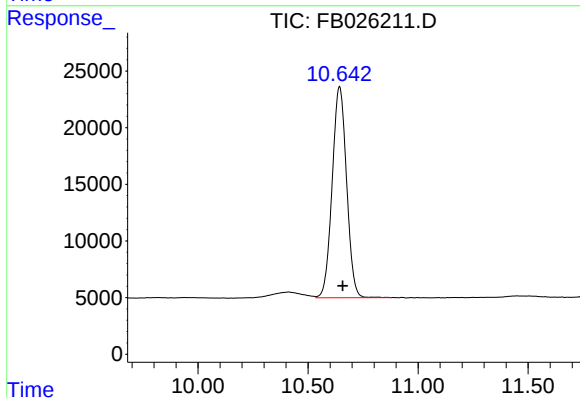
R.T.: 7.945 min
Delta R.T.: -0.015 min
Response: 293044
Conc: 9.27 ng/ml



#5 AAA-TFT

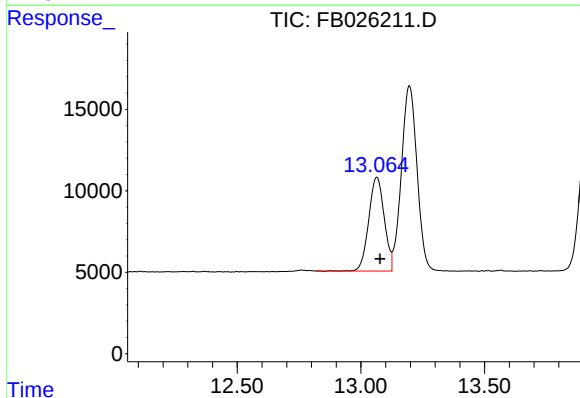
R.T.: 8.832 min
Delta R.T.: -0.015 min
Response: 271443
Conc: 18.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



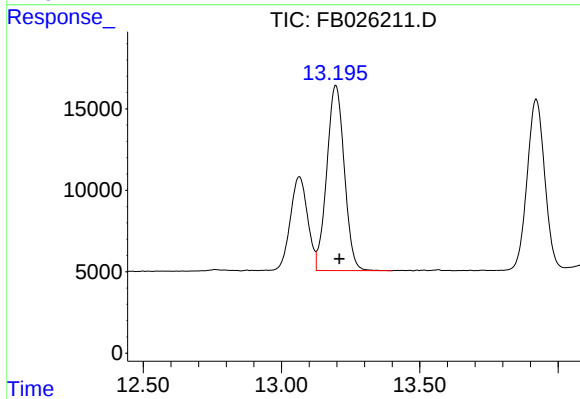
#6 Toluene

R.T.: 10.644 min
Delta R.T.: -0.014 min
Response: 848469
Conc: 29.48 ng/ml



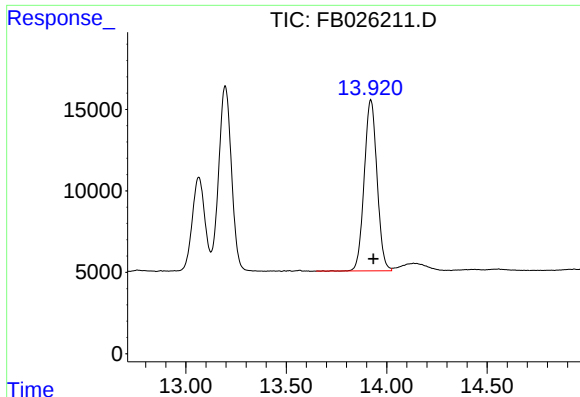
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.012 min
Response: 250506
Conc: 10.38 ng/ml



#8 m-Xylene

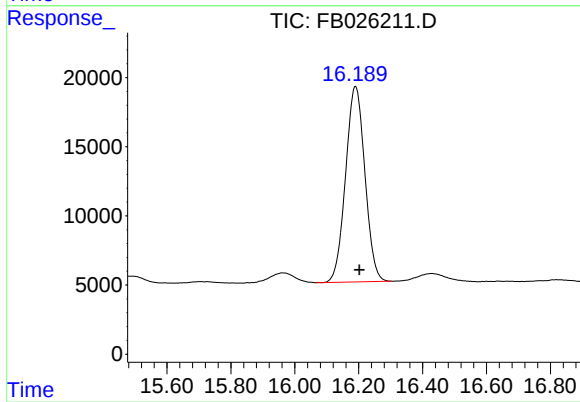
R.T.: 13.196 min
Delta R.T.: -0.013 min
Response: 500986
Conc: 21.44 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.013 min
Response: 465732
Conc: 22.39 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.011 min
Response: 593345
Conc: 29.41 ng/ml