

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012621\
 Data File : FB025406.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2021 8:26
 Operator : DD/AJ
 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: Jan 26 23:50:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Quant Title :
 QLast Update : Mon Jan 04 13:09:59 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	8.793	437639	19.454 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	844830	26.839 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	832427	26.256 ng/ml
3) t n-Heptane	7.752	277044	8.859 ng/ml
4) t Benzene	7.886	362036	9.208 ng/ml
6) t Toluene	10.624	1046715	27.883 ng/ml
7) t Ethylbenzene	13.065	322444	9.414 ng/ml
8) t m-Xylene	13.198	646070	18.884 ng/ml
9) t O-Xylene	13.927	623903	18.769 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	536715	18.664 ng/ml

(f)=RT Delta > 1/2 Window

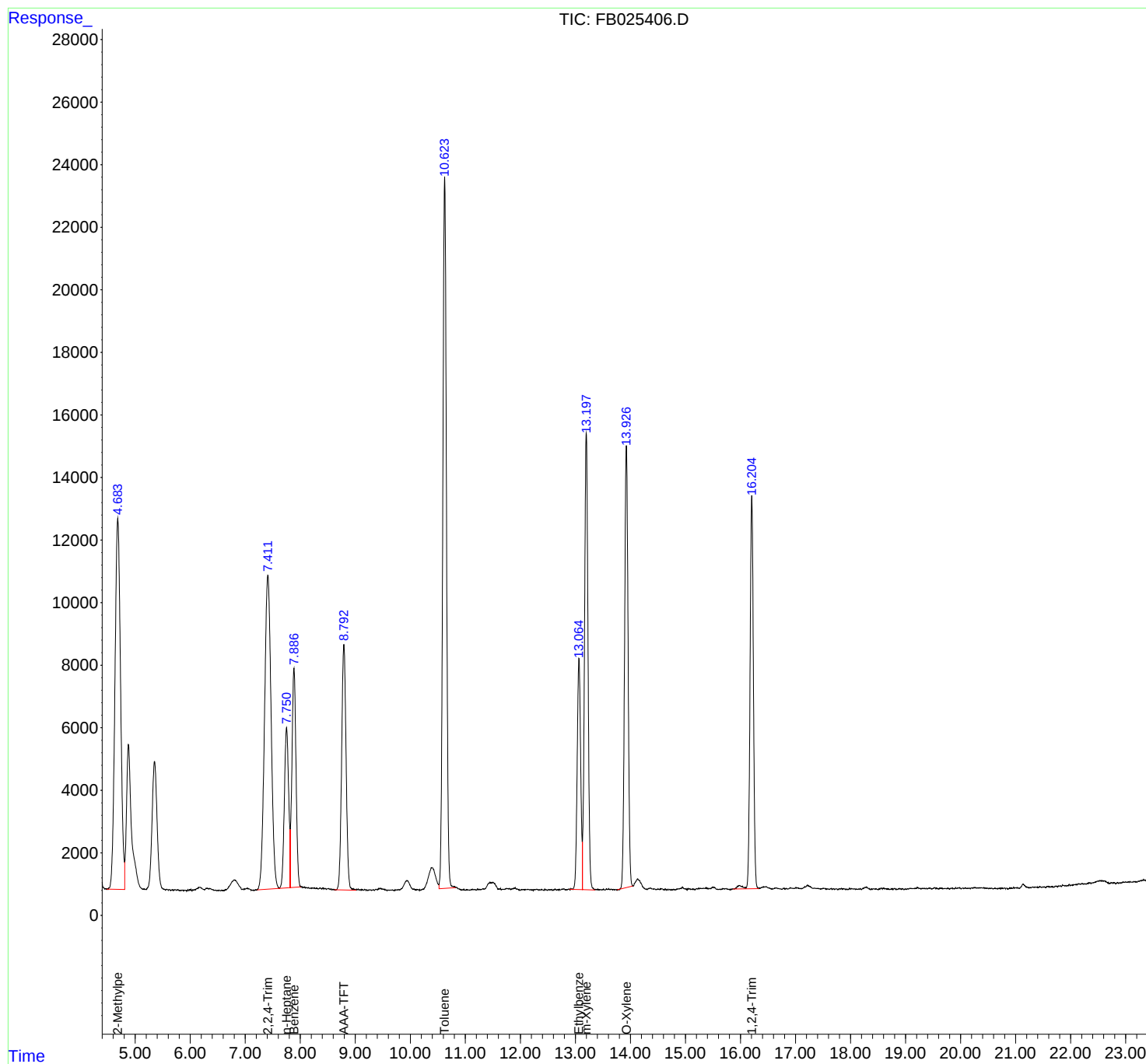
(m)=manual int.

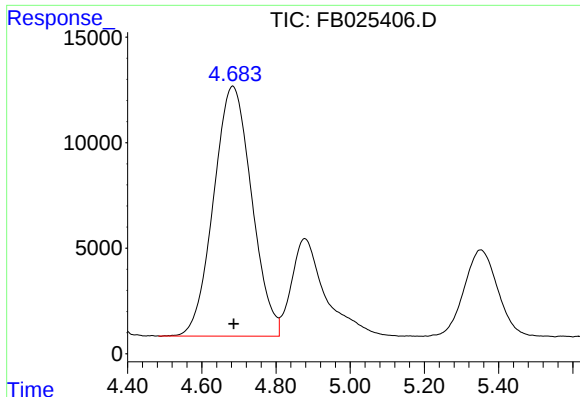
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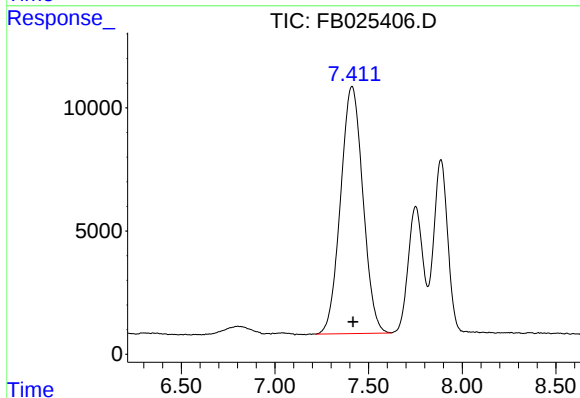




#1 2-Methylpentane

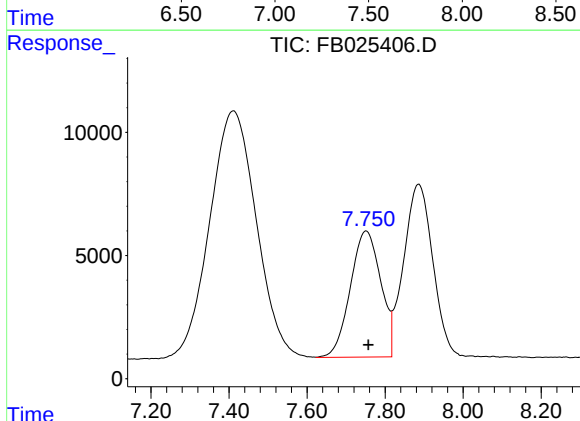
R.T.: 4.684 min
Delta R.T.: -0.002 min
Response: 844830
Conc: 26.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



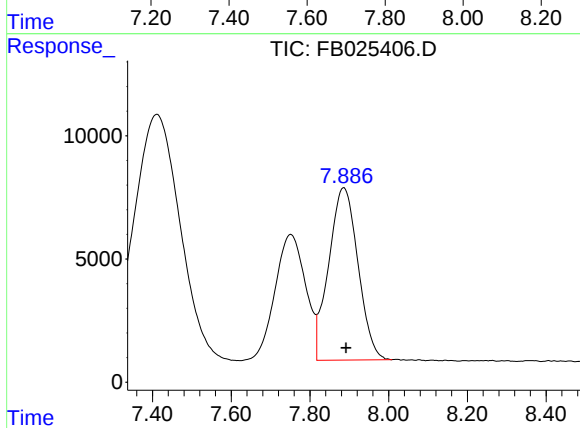
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.004 min
Response: 832427
Conc: 26.26 ng/ml



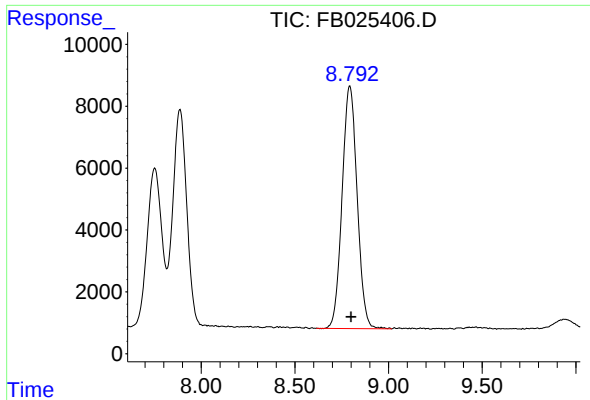
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 277044
Conc: 8.86 ng/ml



#4 Benzene

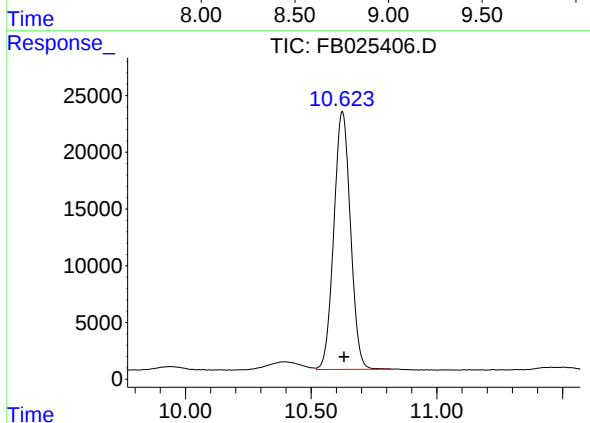
R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 362036
Conc: 9.21 ng/ml



#5 AAA-TFT

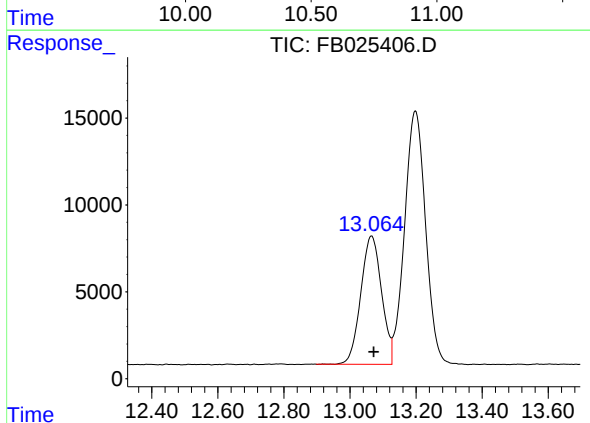
R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 437639
Conc: 19.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



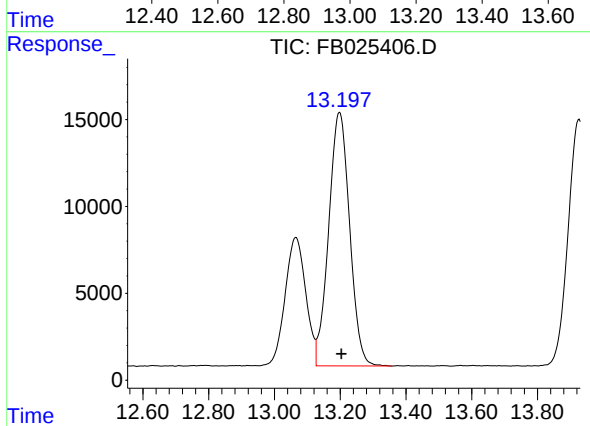
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.006 min
Response: 1046715
Conc: 27.88 ng/ml



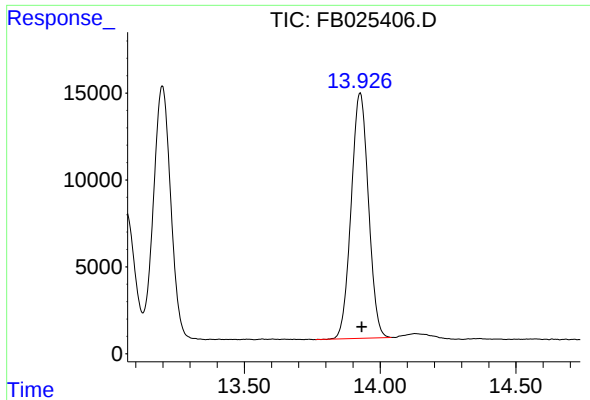
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.006 min
Response: 322444
Conc: 9.41 ng/ml



#8 m-Xylene

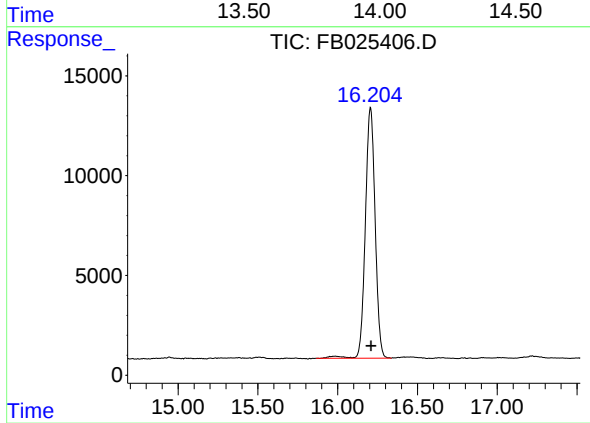
R.T.: 13.198 min
Delta R.T.: -0.006 min
Response: 646070
Conc: 18.88 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.006 min
Response: 623903
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.004 min
Response: 536715
Conc: 18.66 ng/ml