

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022421\
 Data File : FB025452.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2021 8:52
 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: Feb 25 00:18:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.796	475318	18.739 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	952381	27.022 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	983681	26.491 ng/ml
3) t n-Heptane	7.754	325194	8.983 ng/ml
4) t Benzene	7.889	425161	9.203 ng/ml
6) t Toluene	10.628	1232876	27.575 ng/ml
7) t Ethylbenzene	13.068	371269	9.199 ng/ml
8) t m-Xylene	13.201	752983	18.718 ng/ml
9) t O-Xylene	13.929	719035	18.576 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	624343	18.599 ng/ml

(f)=RT Delta > 1/2 Window

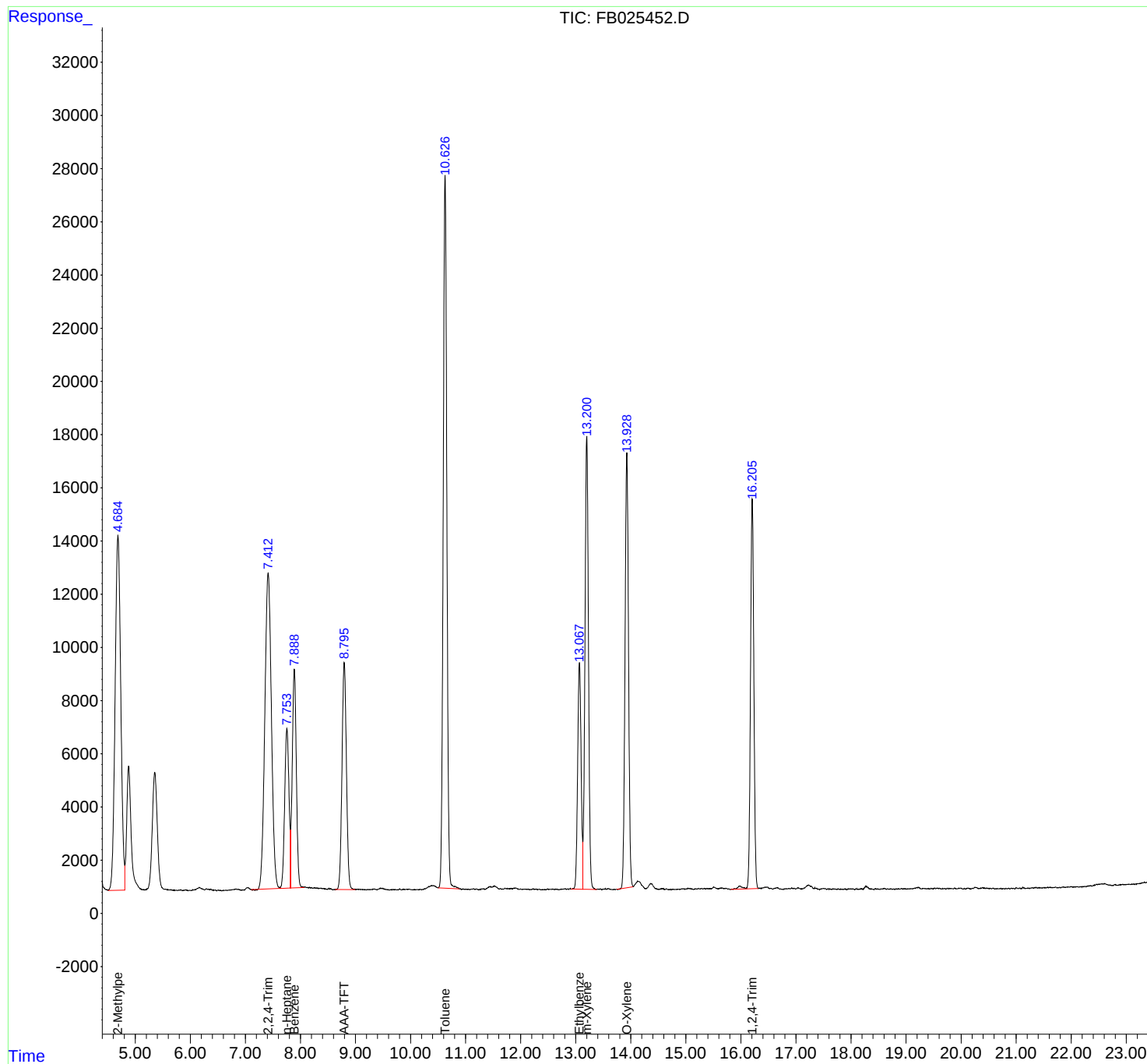
(m)=manual int.

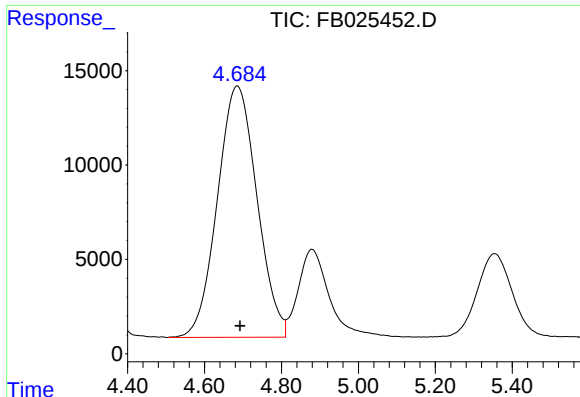
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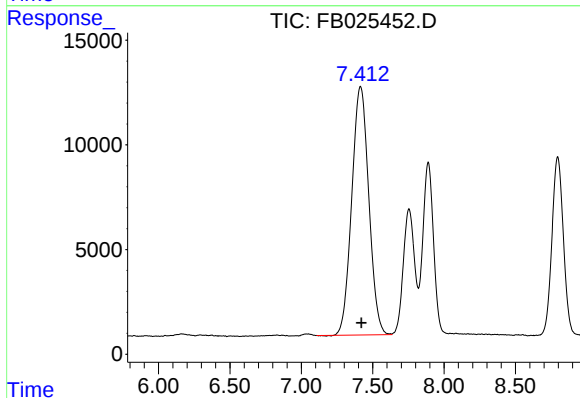




#1 2-Methylpentane

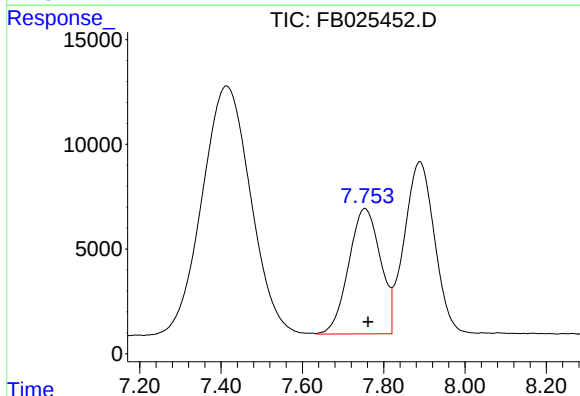
R.T.: 4.686 min
Delta R.T.: -0.006 min
Response: 952381
Conc: 27.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



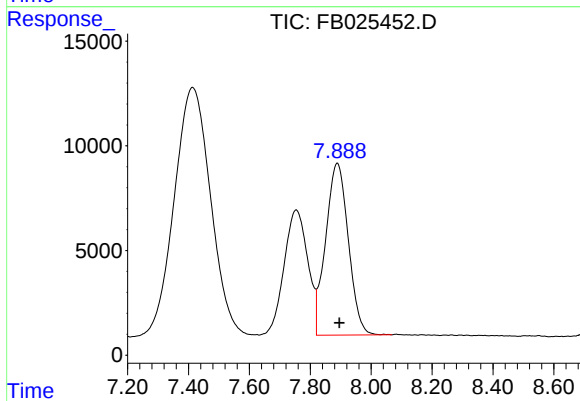
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 983681
Conc: 26.49 ng/ml



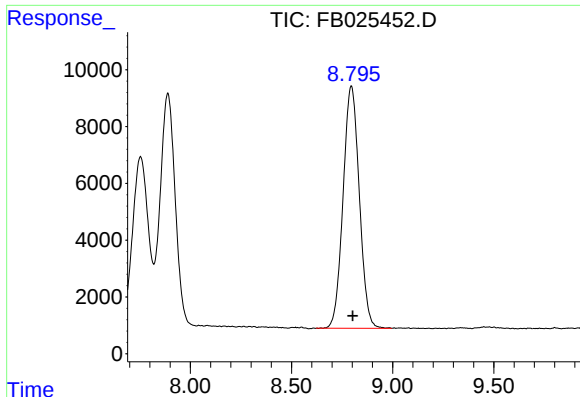
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 325194
Conc: 8.98 ng/ml



#4 Benzene

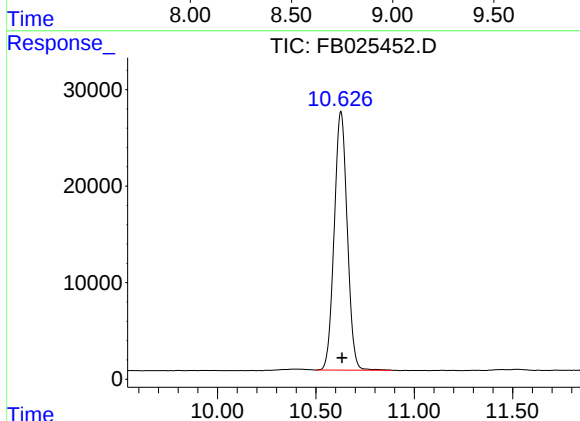
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 425161
Conc: 9.20 ng/ml



#5 AAA-TFT

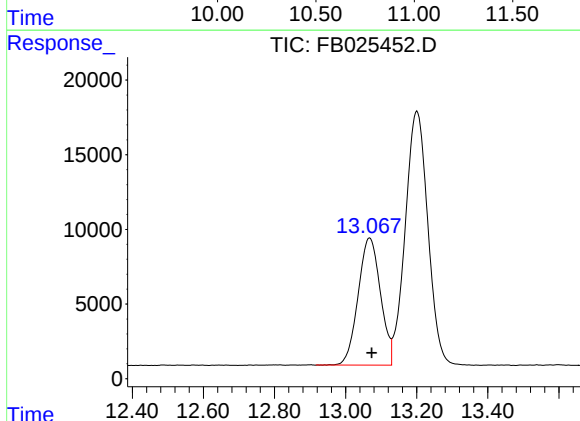
R.T.: 8.796 min
Delta R.T.: -0.006 min
Response: 475318
Conc: 18.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



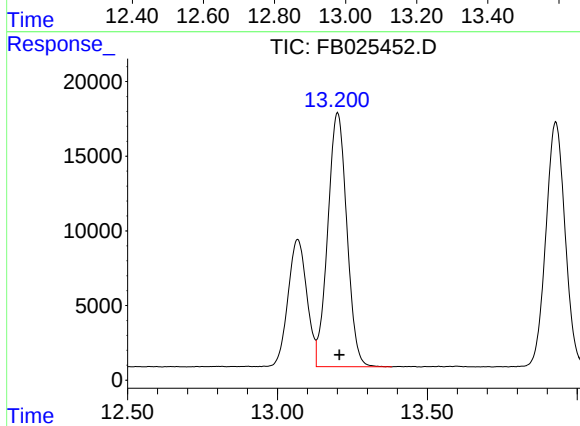
#6 Toluene

R.T.: 10.628 min
Delta R.T.: -0.006 min
Response: 1232876
Conc: 27.58 ng/ml



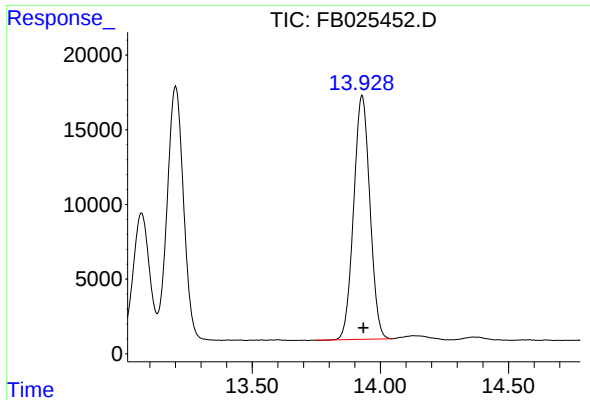
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.006 min
Response: 371269
Conc: 9.20 ng/ml



#8 m-Xylene

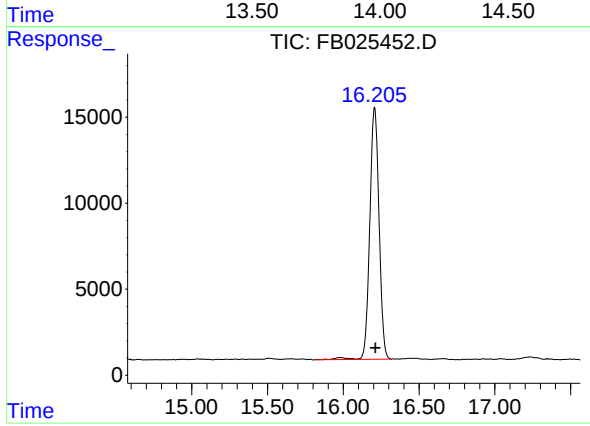
R.T.: 13.201 min
Delta R.T.: -0.006 min
Response: 752983
Conc: 18.72 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.006 min
Response: 719035
Conc: 18.58 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.006 min
Response: 624343
Conc: 18.60 ng/ml