

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022221\
 Data File : FB025433.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 9:32
 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 23 03:00:42 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	8.798	484918	19.117 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	1006553	28.559 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1042216	28.068 ng/ml
3) t n-Heptane	7.756	339143	9.368 ng/ml
4) t Benzene	7.891	442536	9.580 ng/ml
6) t Toluene	10.629	1285104	28.744 ng/ml
7) t Ethylbenzene	13.070	384542	9.528 ng/ml
8) t m-Xylene	13.203	778156	19.343 ng/ml
9) t O-Xylene	13.930	752880	19.450 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	635139	18.921 ng/ml

(f)=RT Delta > 1/2 Window

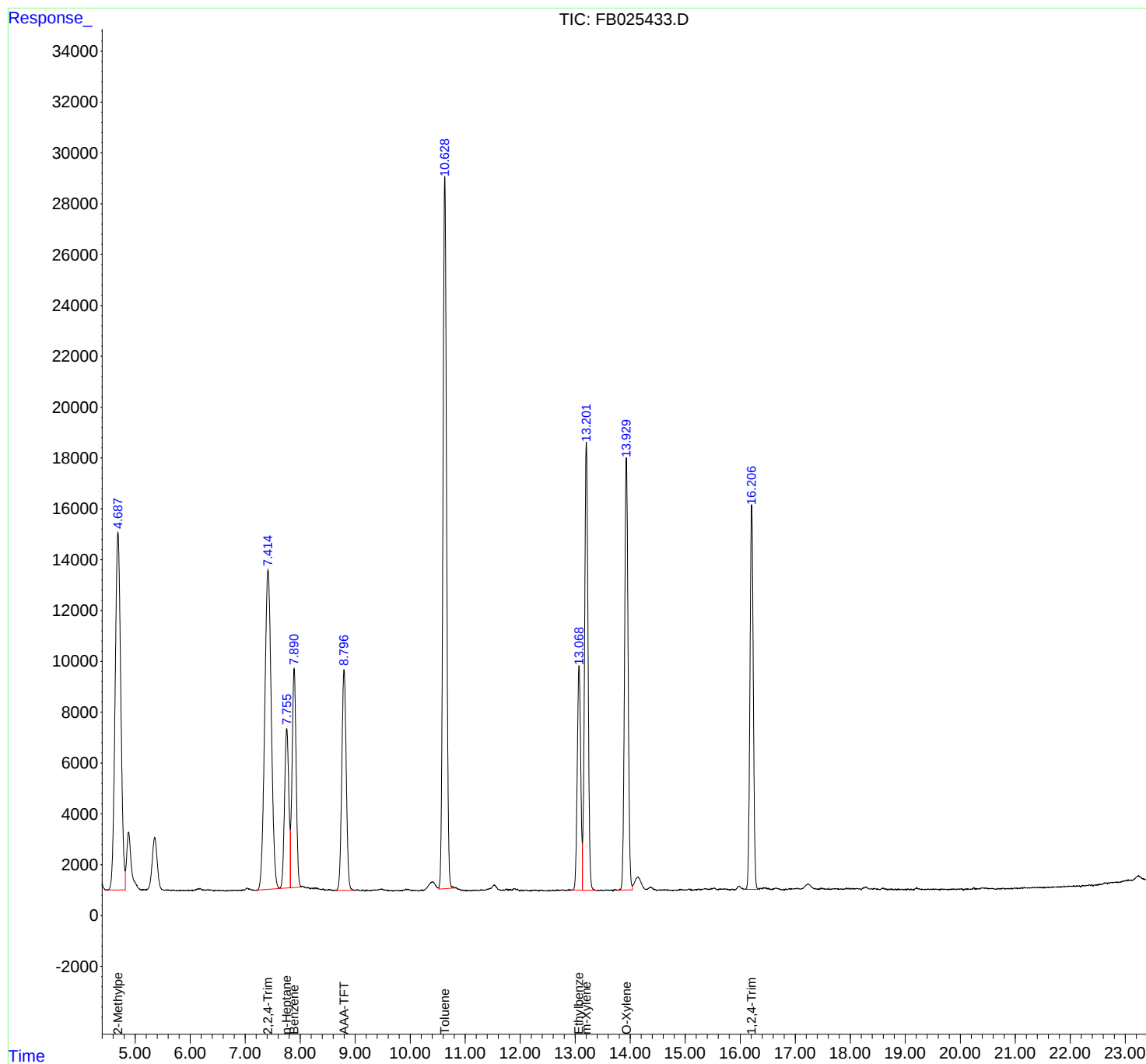
(m)=manual int.

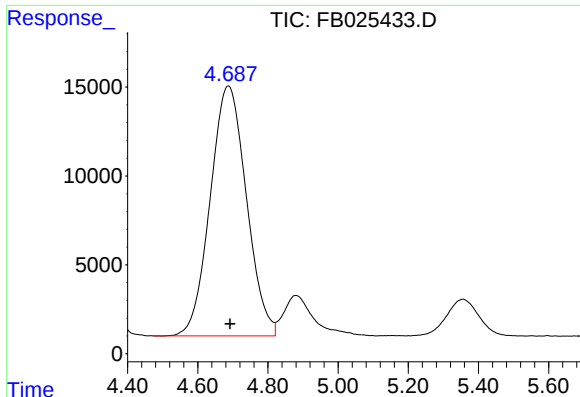
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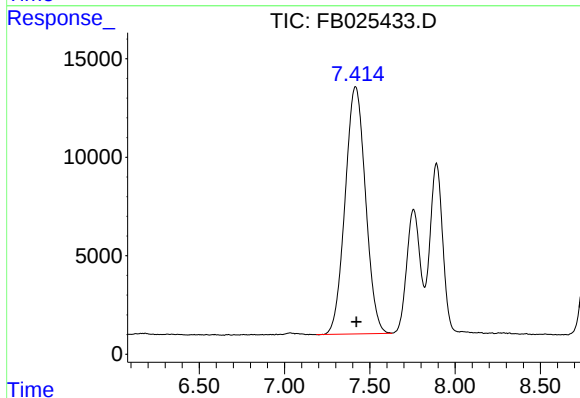




#1 2-Methylpentane

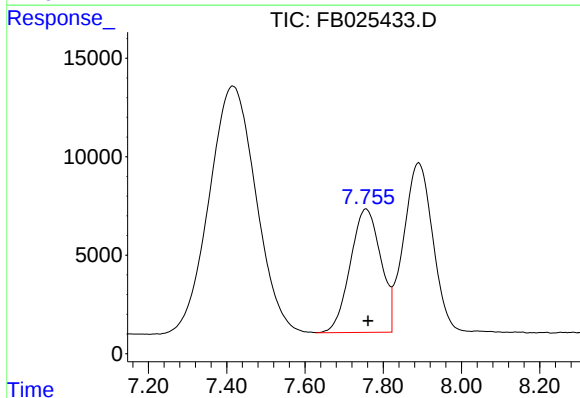
R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 1006553
Conc: 28.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



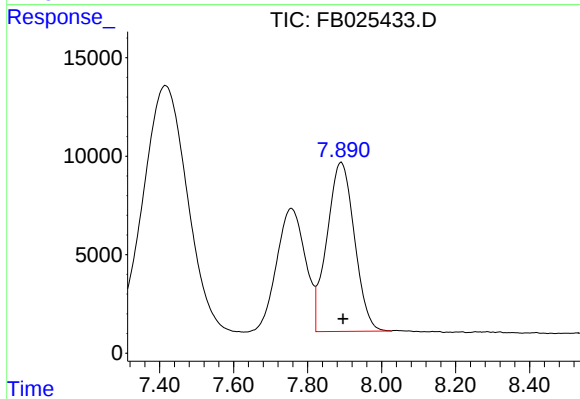
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 1042216
Conc: 28.07 ng/ml



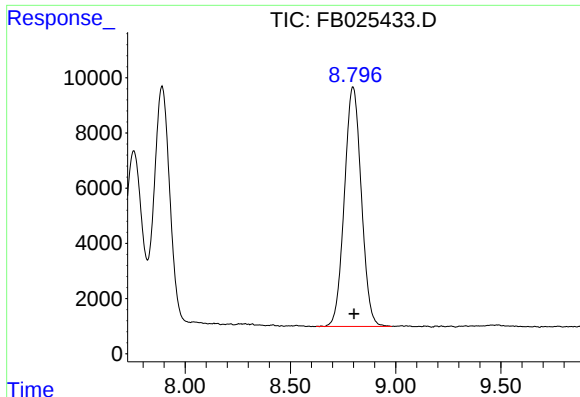
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.005 min
Response: 339143
Conc: 9.37 ng/ml



#4 Benzene

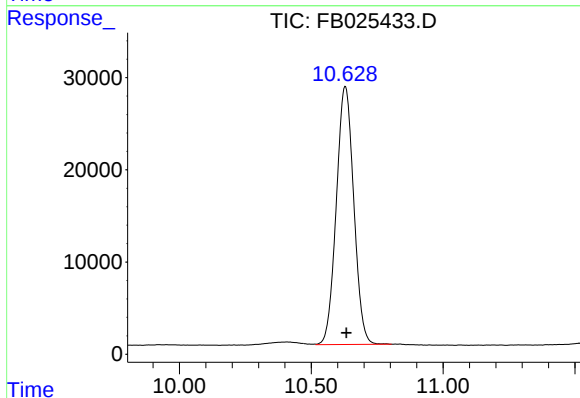
R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 442536
Conc: 9.58 ng/ml



#5 AAA-TFT

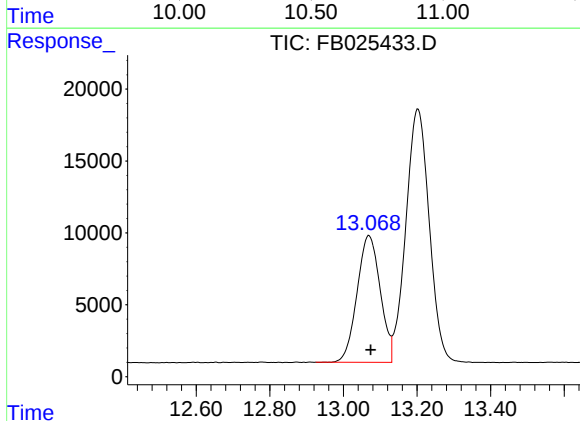
R.T.: 8.798 min
Delta R.T.: -0.004 min
Response: 484918
Conc: 19.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



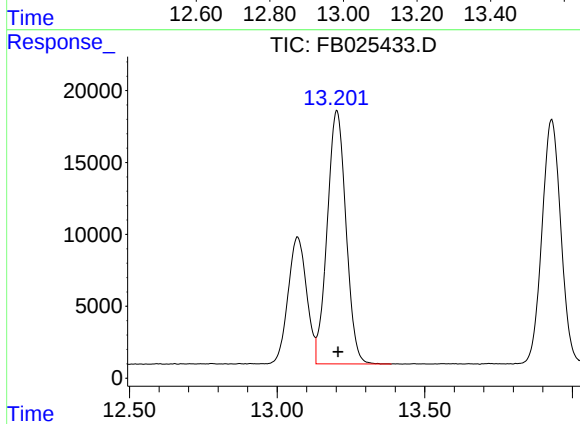
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.004 min
Response: 1285104
Conc: 28.74 ng/ml



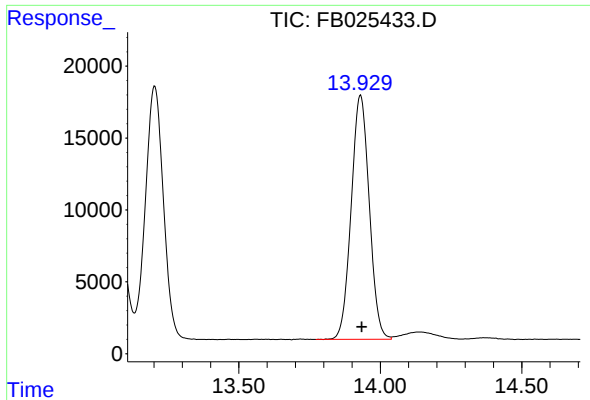
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.004 min
Response: 384542
Conc: 9.53 ng/ml



#8 m-Xylene

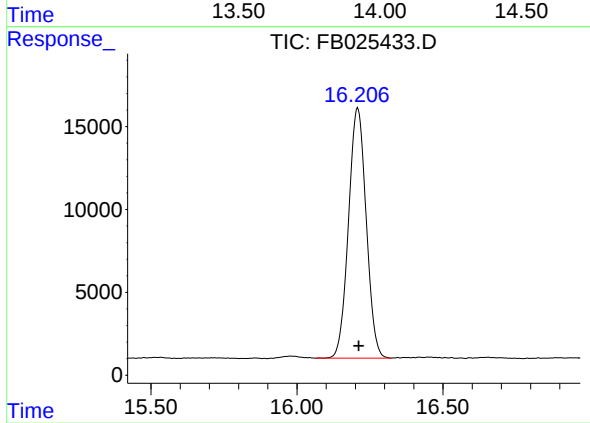
R.T.: 13.203 min
Delta R.T.: -0.004 min
Response: 778156
Conc: 19.34 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.004 min
Response: 752880
Conc: 19.45 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.004 min
Response: 635139
Conc: 18.92 ng/ml