

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042321\
 Data File : FB025639.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 15:27
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 23 15:47:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.239	378965	19.271 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.203	660826	27.316 ng/ml
2) t 2,2,4-Trimethylpentane	7.896	596776	32.088 ng/ml
3) t n-Heptane	8.215	271328	9.261 ng/ml
4) t Benzene	8.367	358724	9.285 ng/ml
6) t Toluene	11.060	1055570	29.246 ng/ml
7) t Ethylbenzene	13.467	341984	9.975 ng/ml
8) t m-Xylene	13.598	680823	20.029 ng/ml
9) t O-Xylene	14.321	655617	20.124 ng/ml
10) t 1,2,4-Trimethylbenzene	16.575	520036	19.782 ng/ml

(f)=RT Delta > 1/2 Window

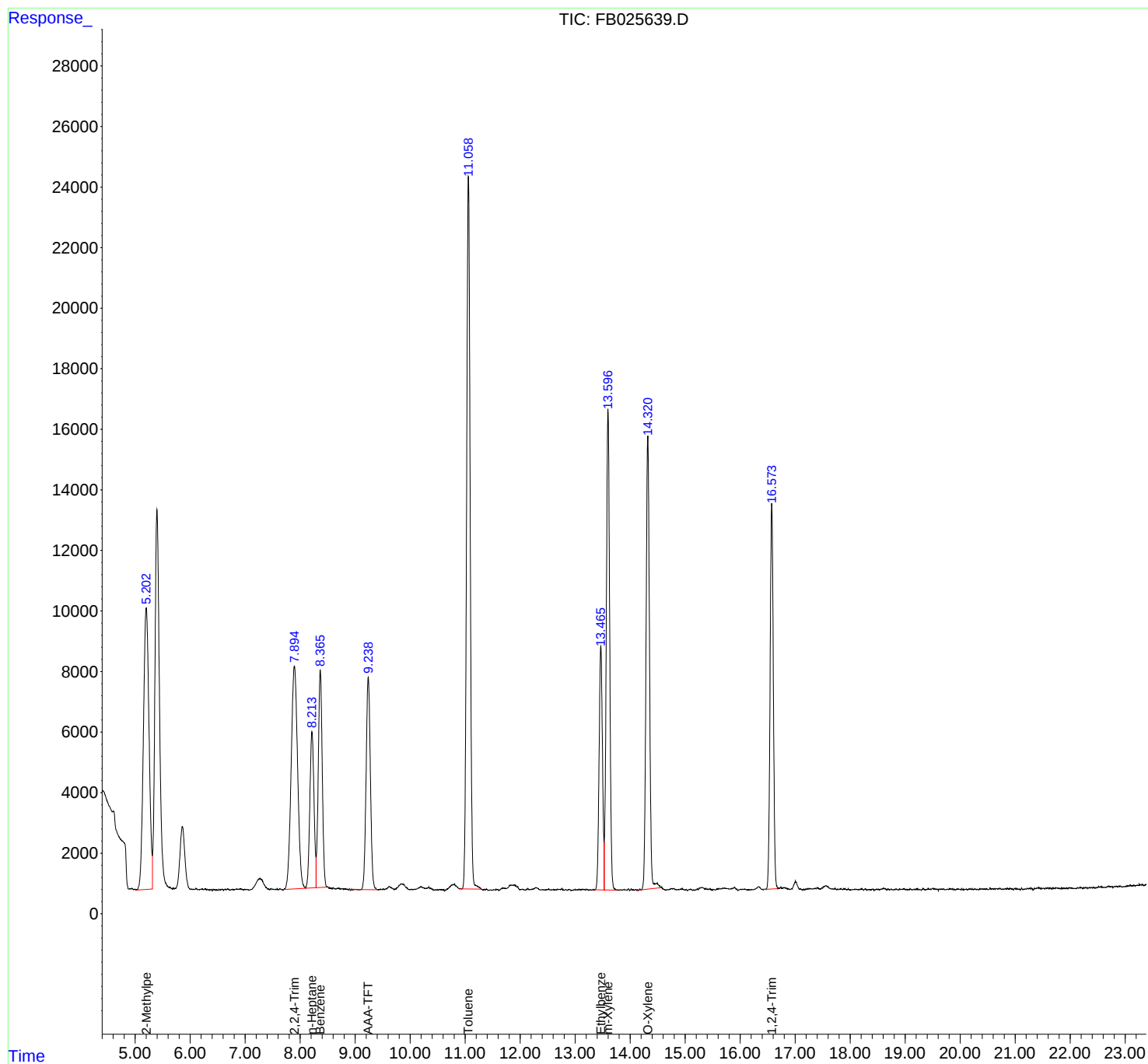
(m)=manual int.

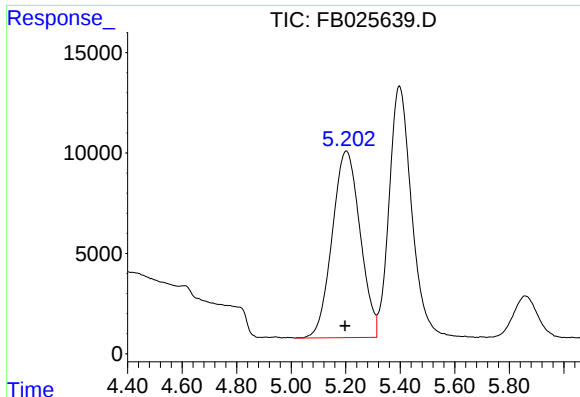
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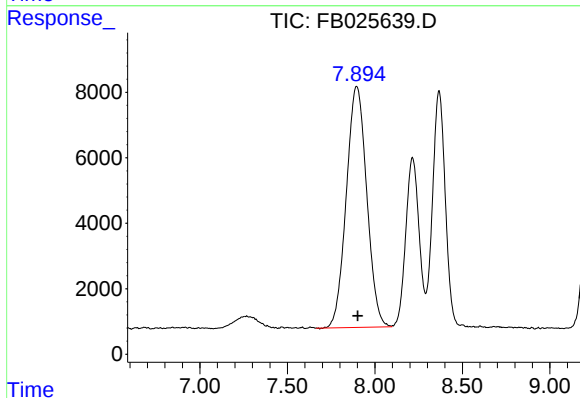




#1 2-Methylpentane

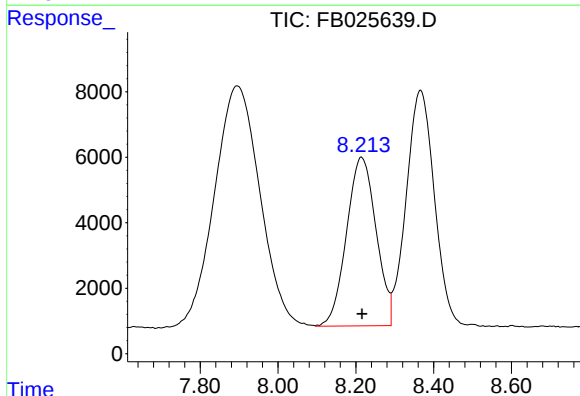
R.T.: 5.203 min
Delta R.T.: 0.005 min
Response: 660826
Conc: 27.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



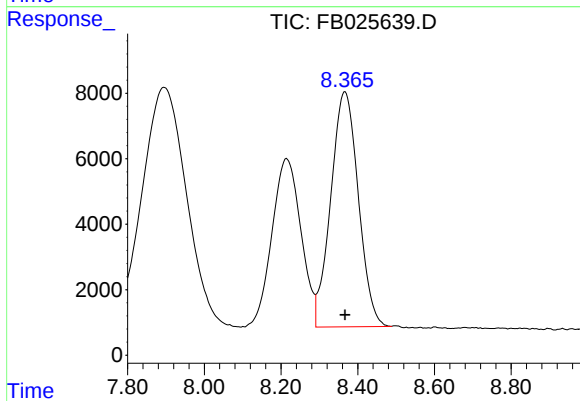
#2 2,2,4-Trimethylpentane

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 596776
Conc: 32.09 ng/ml



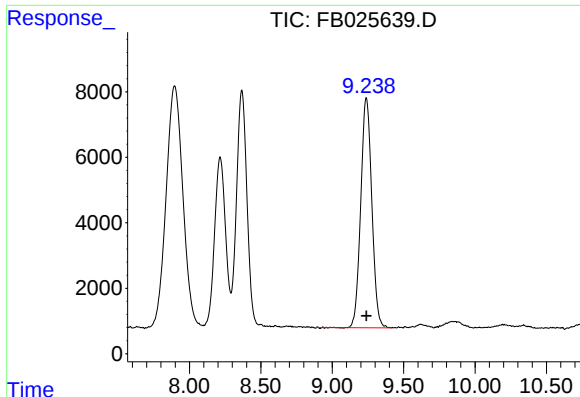
#3 n-Heptane

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 271328
Conc: 9.26 ng/ml



#4 Benzene

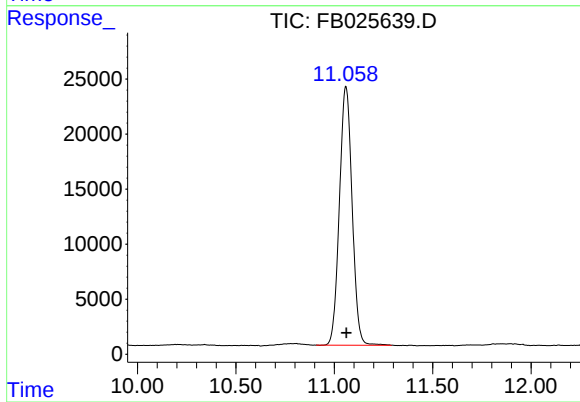
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 358724
Conc: 9.28 ng/ml



#5 AAA-TFT

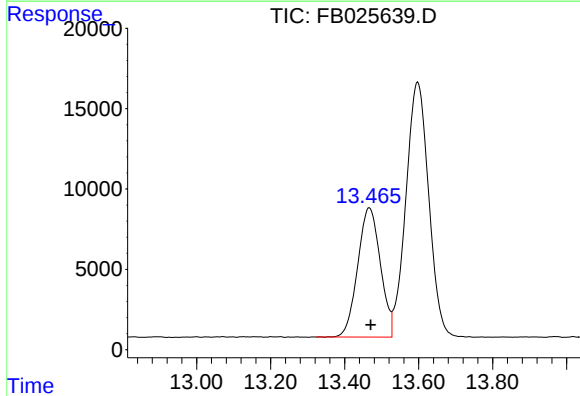
R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 378965
Conc: 19.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



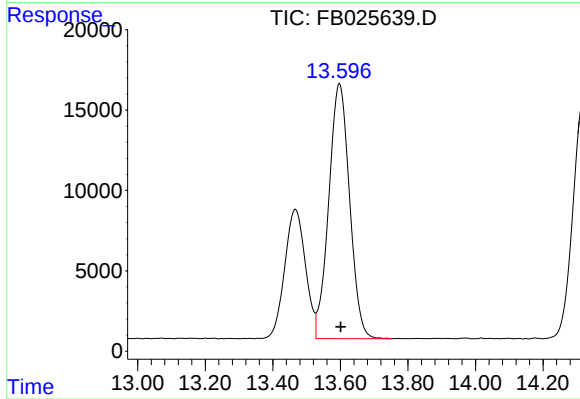
#6 Toluene

R.T.: 11.060 min
Delta R.T.: -0.003 min
Response: 1055570
Conc: 29.25 ng/ml



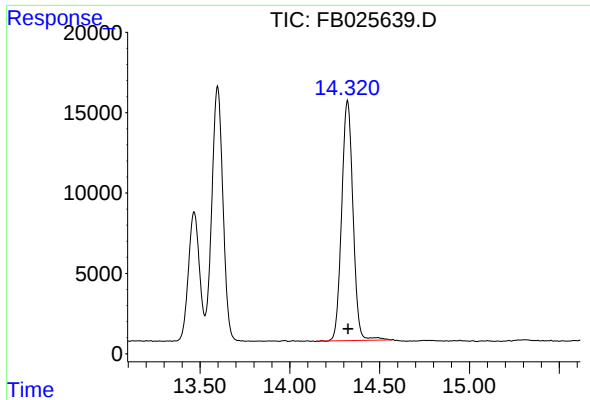
#7 Ethylbenzene

R.T.: 13.467 min
Delta R.T.: -0.003 min
Response: 341984
Conc: 9.98 ng/ml



#8 m-Xylene

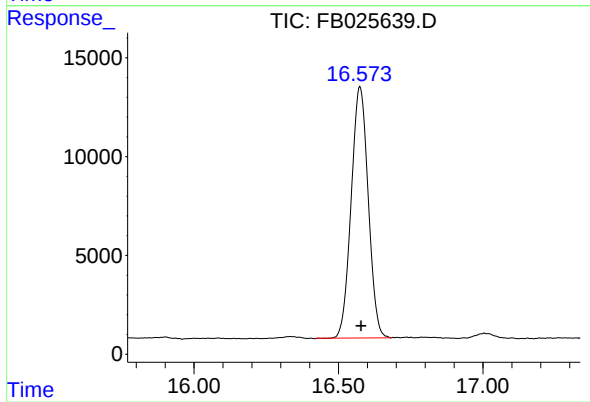
R.T.: 13.598 min
Delta R.T.: -0.003 min
Response: 680823
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 14.321 min
Delta R.T.: -0.004 min
Response: 655617
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.575 min
Delta R.T.: -0.004 min
Response: 520036
Conc: 19.78 ng/ml