

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090922\
 Data File : FB028236.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2022 2:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 12 01:43:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	8.794	216129	18.058 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	639373	31.579 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	675130	32.094 ng/ml
3) t n-Heptane	7.753	219450	10.209 ng/ml
4) t Benzene	7.891	261712	10.638 ng/ml
6) t Toluene	10.623	739233	31.752 ng/ml
7) t Ethylbenzene	13.060	231509	10.410 ng/ml
8) t m-Xylene	13.192	461904	21.166 ng/ml
9) t O-Xylene	13.919	450480	21.501 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	438052	21.786 ng/ml

(f)=RT Delta > 1/2 Window

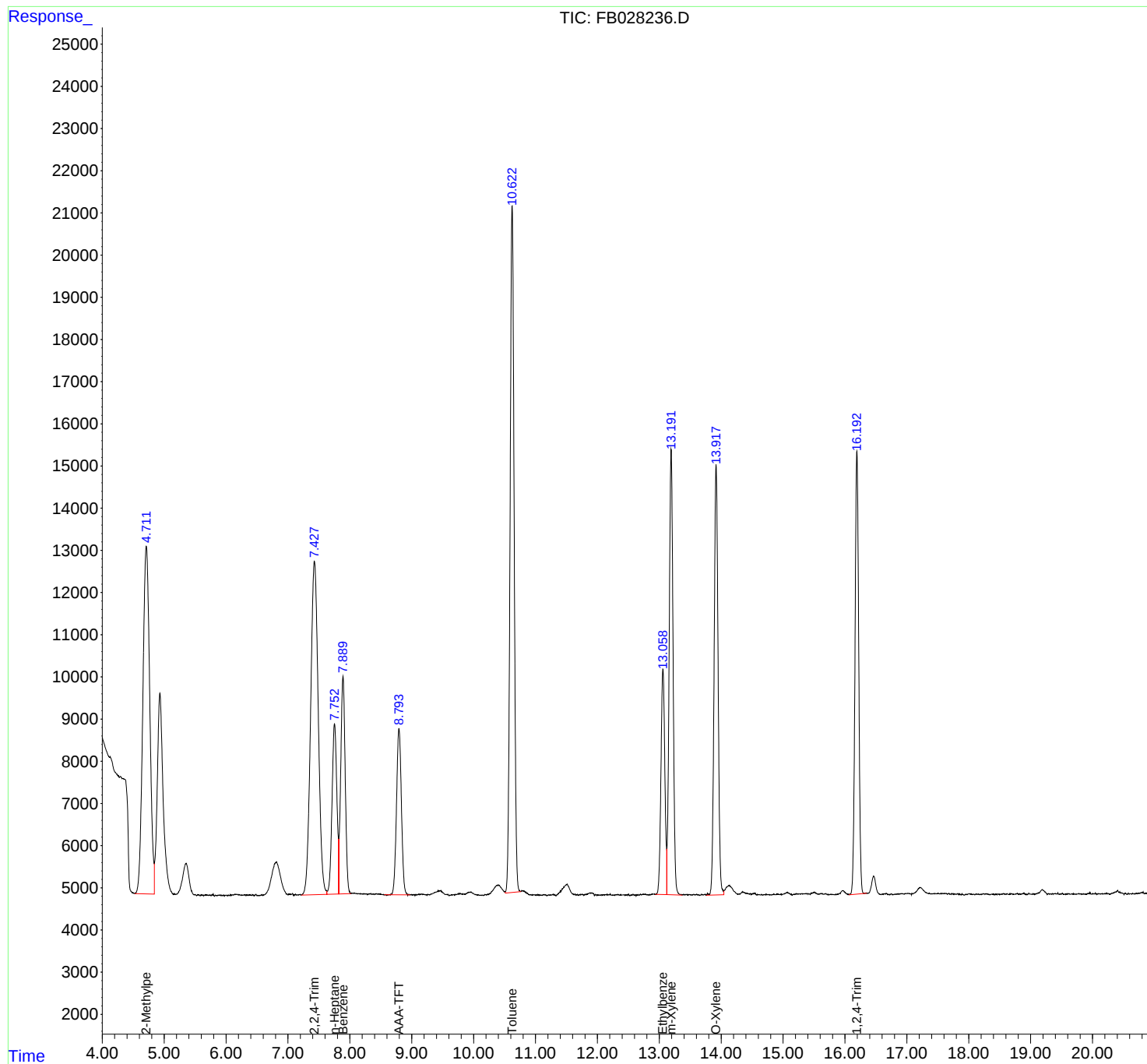
(m)=manual int.

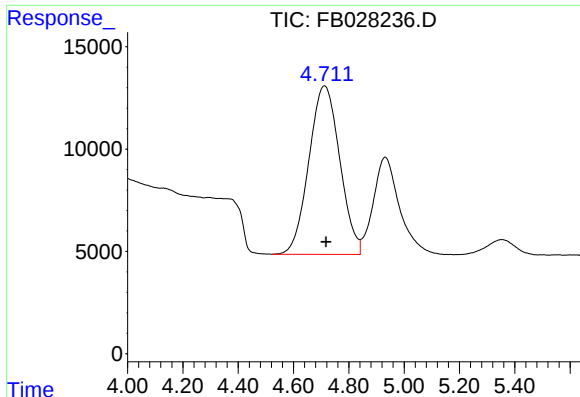
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Operator : AJ/MA
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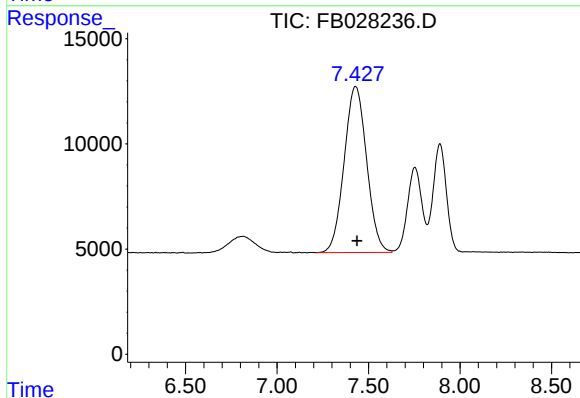




#1 2-Methylpentane

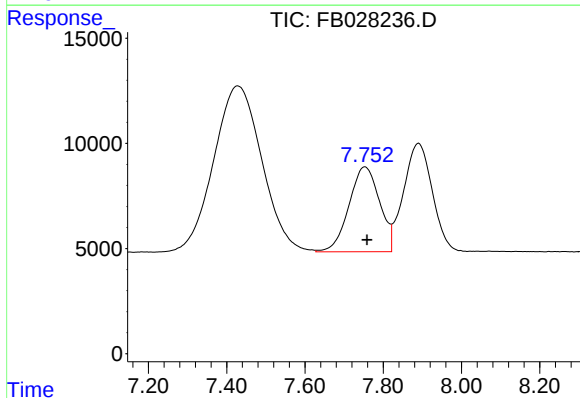
R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 639373
Conc: 31.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



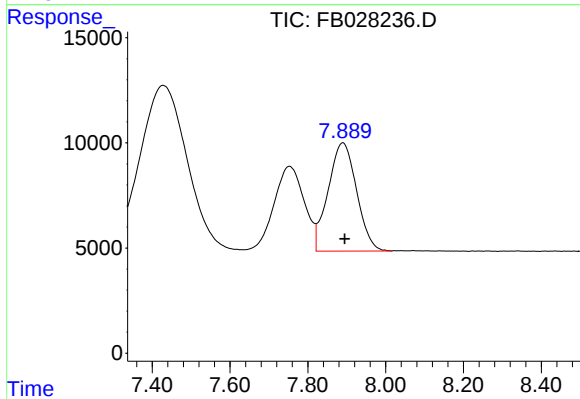
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.009 min
Response: 675130
Conc: 32.09 ng/ml



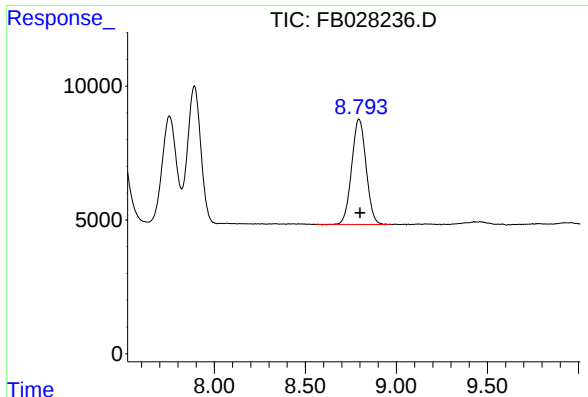
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 219450
Conc: 10.21 ng/ml



#4 Benzene

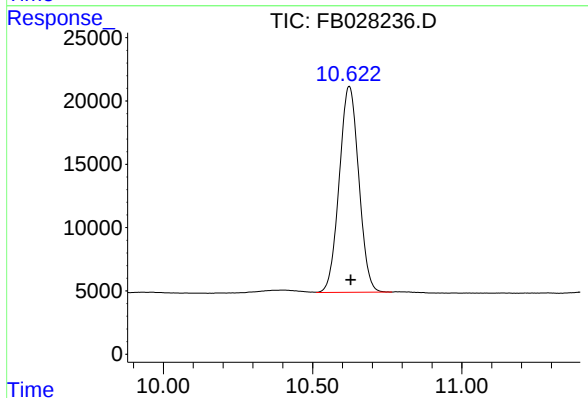
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 261712
Conc: 10.64 ng/ml



#5 AAA-TFT

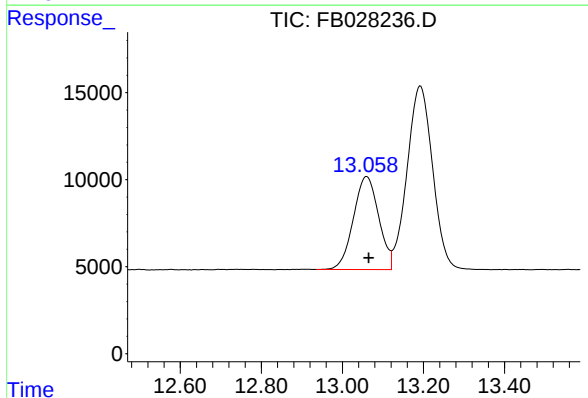
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 216129
Conc: 18.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



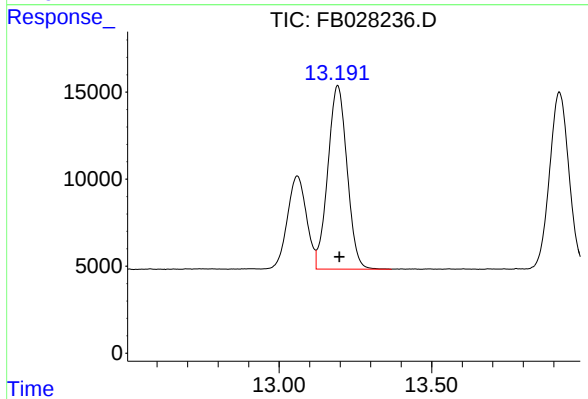
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.005 min
Response: 739233
Conc: 31.75 ng/ml



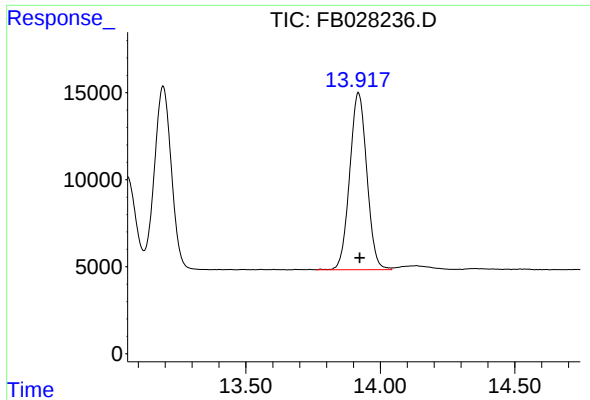
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 231509
Conc: 10.41 ng/ml



#8 m-Xylene

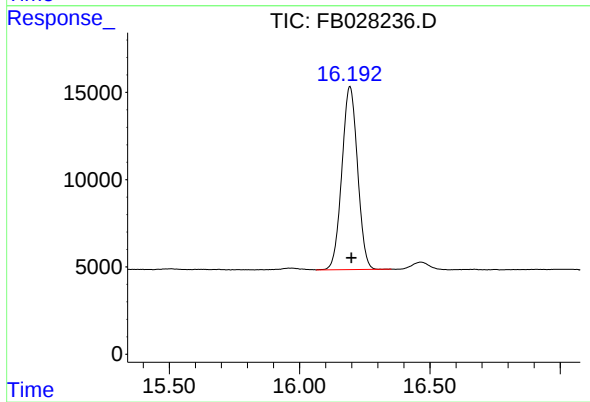
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 461904
Conc: 21.17 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 450480
Conc: 21.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.006 min
Response: 438052
Conc: 21.79 ng/ml