

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028314.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2022 20:26
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 17 11:56:33 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	8.795	285500	23.854 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	547494	27.041 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	616248	29.295 ng/ml
3) t n-Heptane	7.753	189892	8.834 ng/ml
4) t Benzene	7.890	252777	10.275 ng/ml
6) t Toluene	10.623	702980	30.195 ng/ml
7) t Ethylbenzene	13.060	220815	9.929 ng/ml
8) t m-Xylene	13.192	438064	20.074 ng/ml
9) t O-Xylene	13.919	428561	20.454 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	417267	20.752 ng/ml

(f)=RT Delta > 1/2 Window

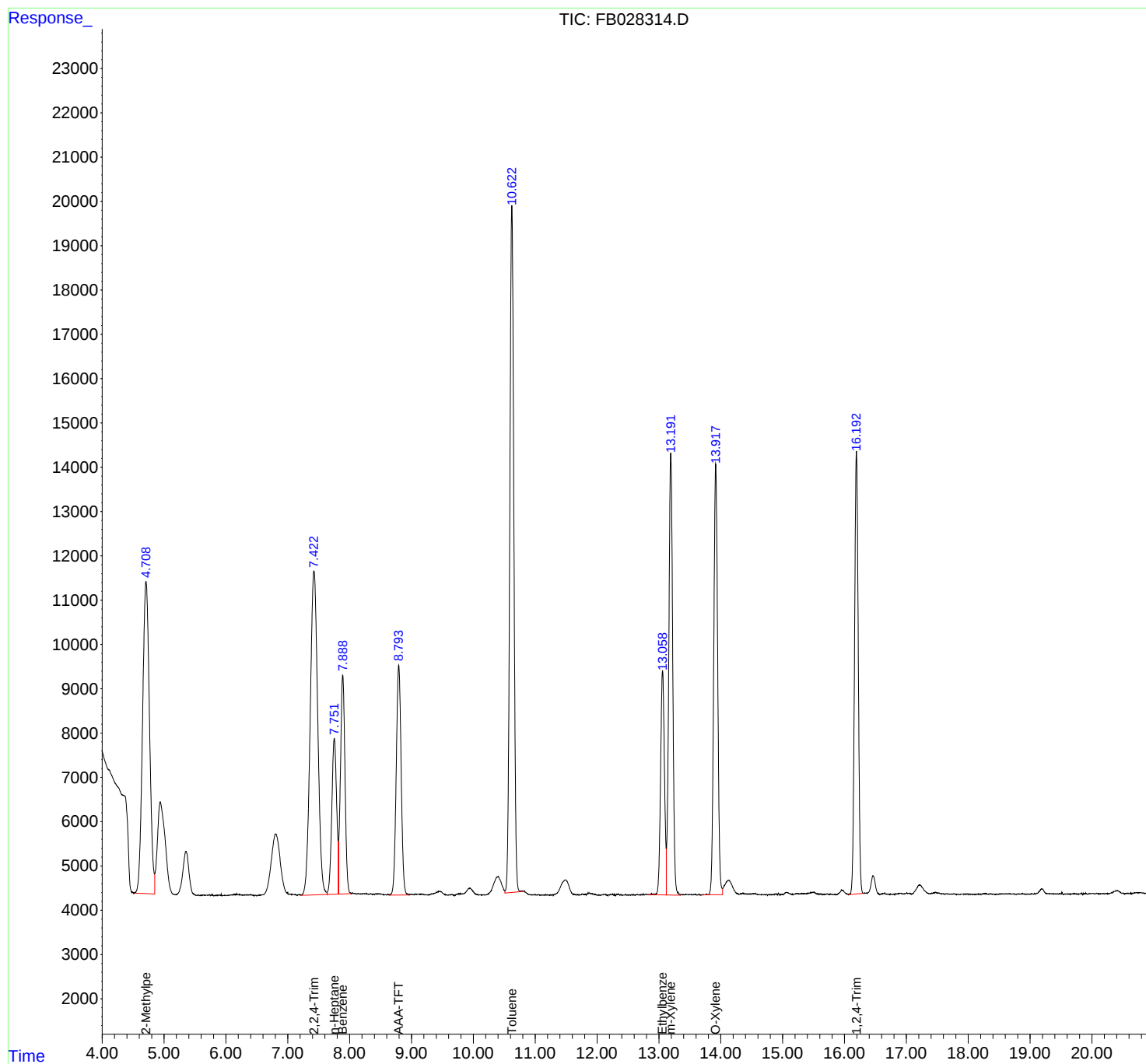
(m)=manual int.

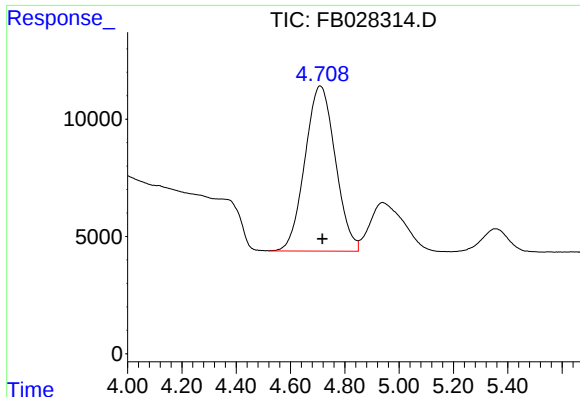
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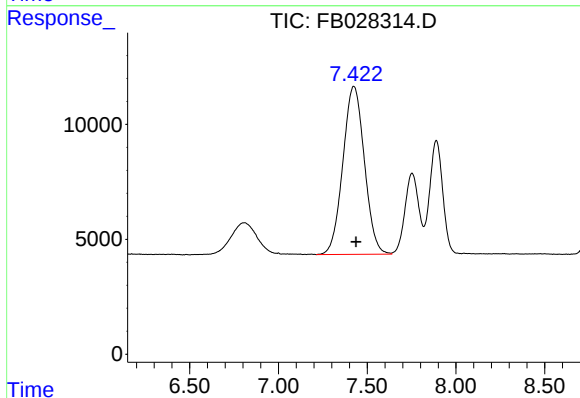




#1 2-Methylpentane

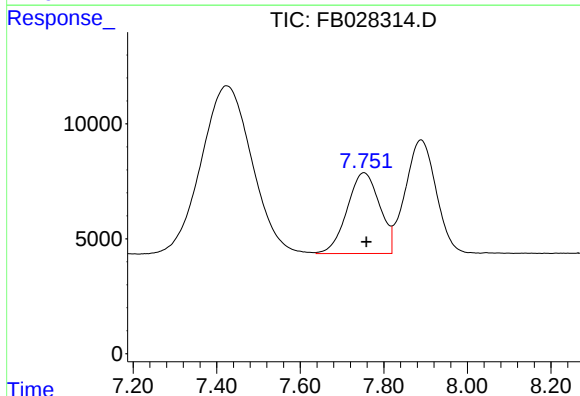
R.T.: 4.709 min
Delta R.T.: -0.009 min
Response: 547494
Conc: 27.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



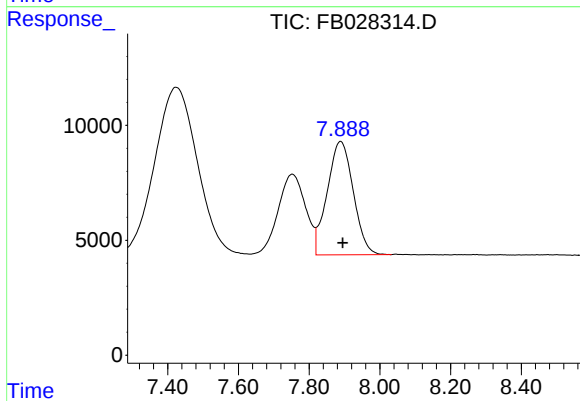
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.013 min
Response: 616248
Conc: 29.29 ng/ml



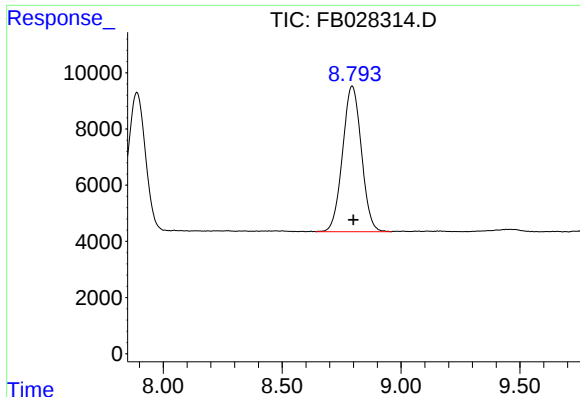
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 189892
Conc: 8.83 ng/ml



#4 Benzene

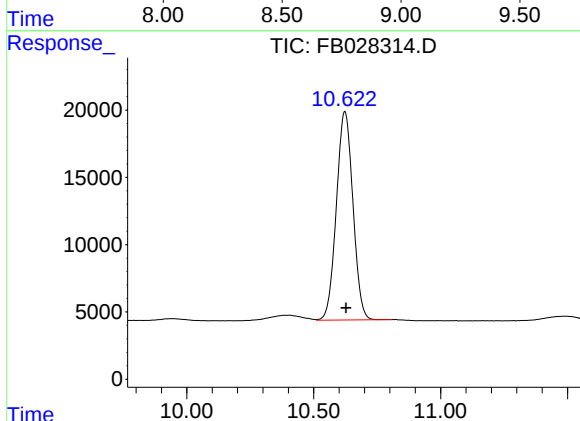
R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 252777
Conc: 10.27 ng/ml



#5 AAA-TFT

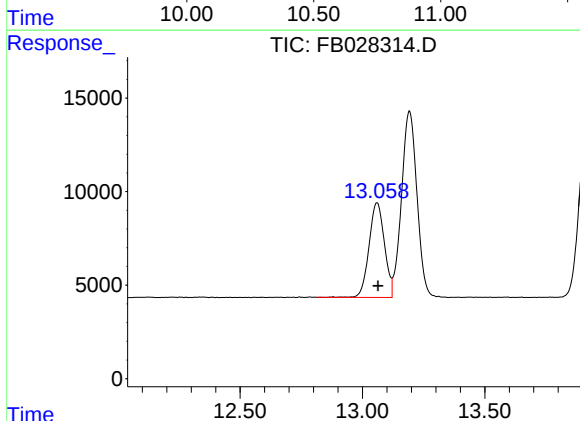
R.T.: 8.795 min
Delta R.T.: -0.005 min
Response: 285500
Conc: 23.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



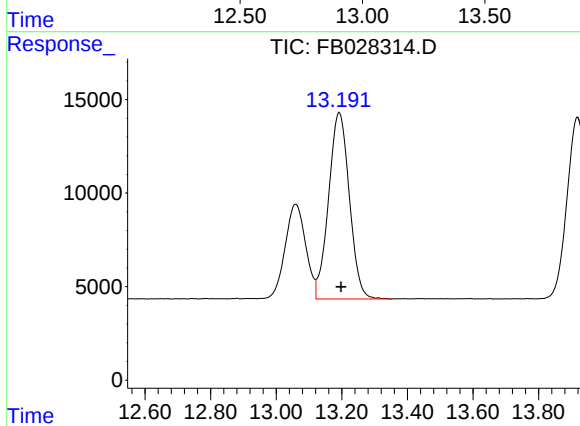
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.005 min
Response: 702980
Conc: 30.19 ng/ml



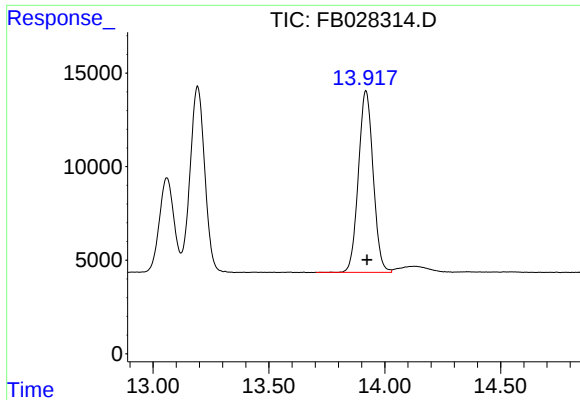
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 220815
Conc: 9.93 ng/ml



#8 m-Xylene

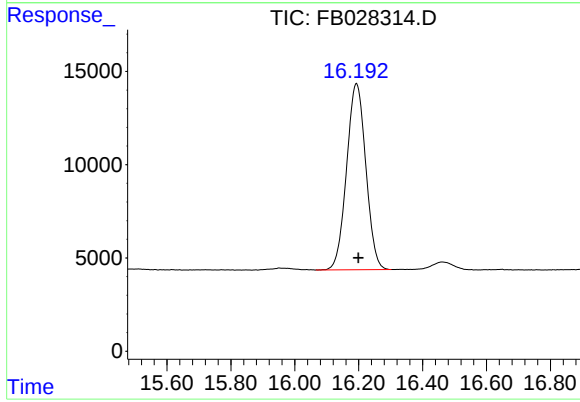
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 438064
Conc: 20.07 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 428561
Conc: 20.45 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.005 min
Response: 417267
Conc: 20.75 ng/ml