

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028281.D
 Signal(s) : FID2B.CH
 Acq On : 15 Sep 2022 17:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 16 05:54:06 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	8.799	202967	16.958 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	564692	27.890 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	618219	29.388 ng/ml
3) t n-Heptane	7.757	195573	9.098 ng/ml
4) t Benzene	7.893	235885	9.588 ng/ml
6) t Toluene	10.626	673805	28.942 ng/ml
7) t Ethylbenzene	13.062	213563	9.603 ng/ml
8) t m-Xylene	13.195	422293	19.351 ng/ml
9) t O-Xylene	13.922	404043	19.284 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	395534	19.671 ng/ml

(f)=RT Delta > 1/2 Window

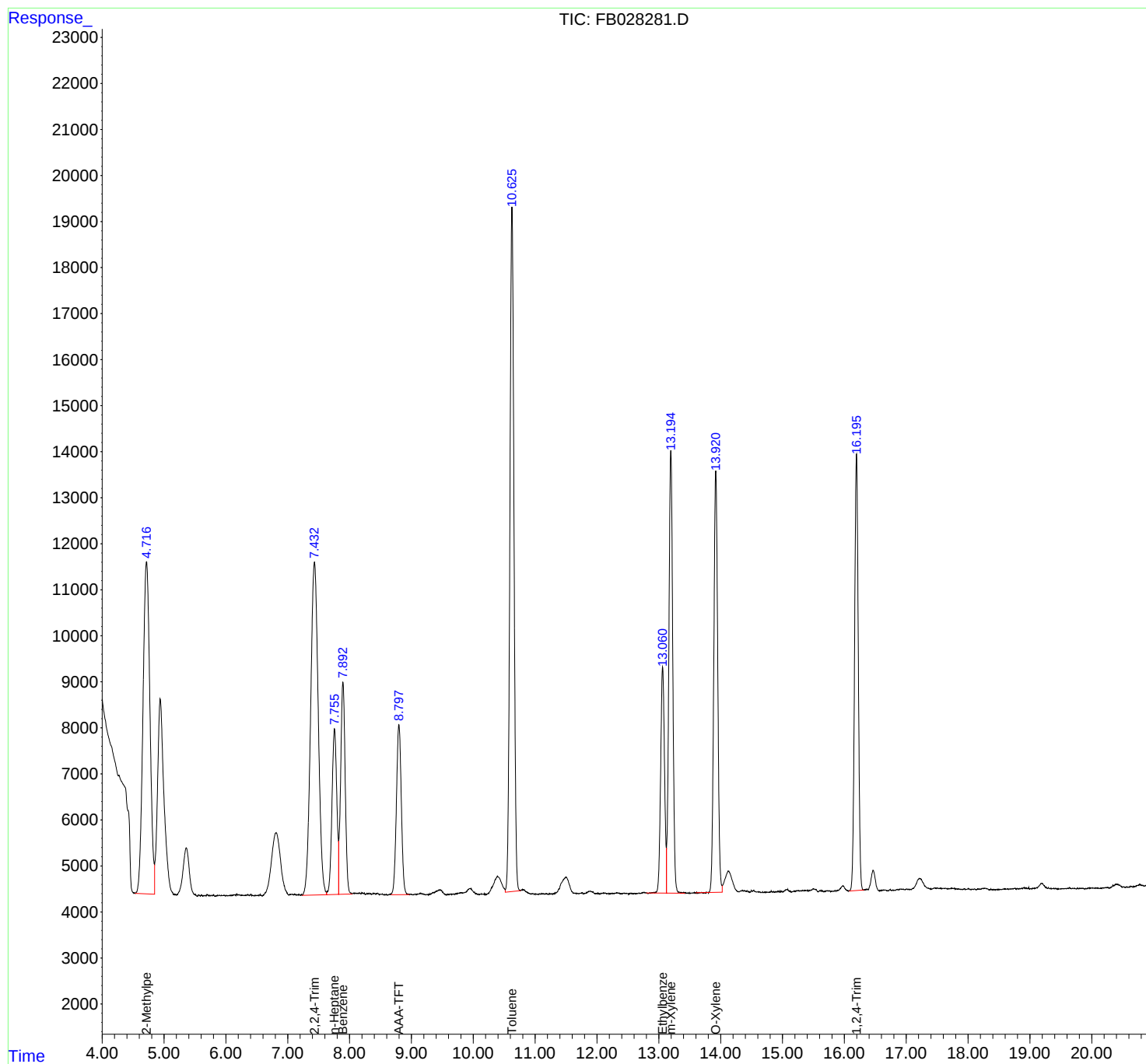
(m)=manual int.

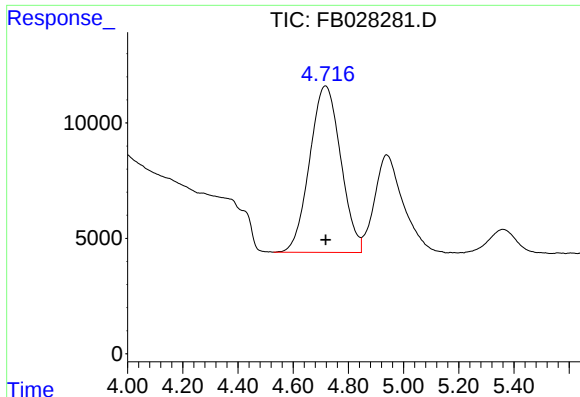
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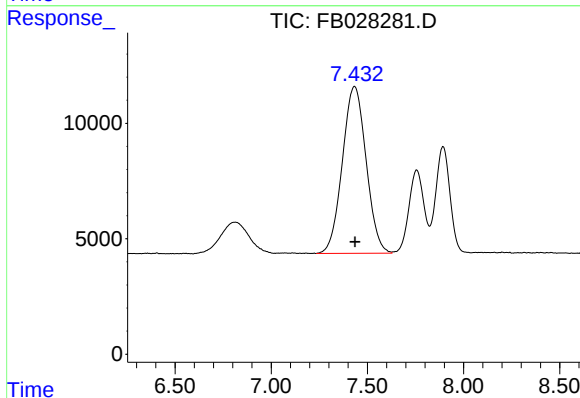




#1 2-Methylpentane

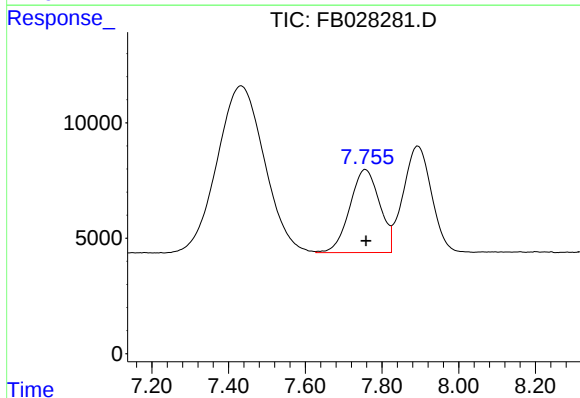
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 564692
Conc: 27.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



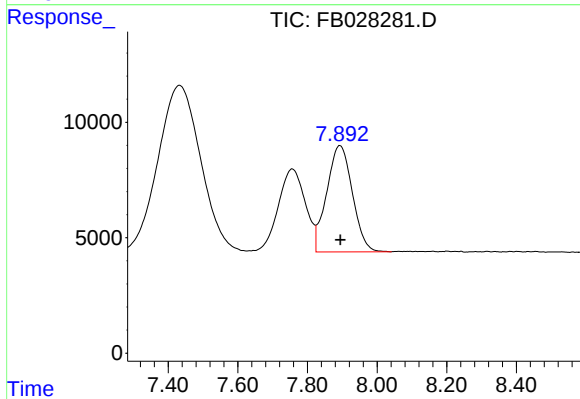
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 618219
Conc: 29.39 ng/ml



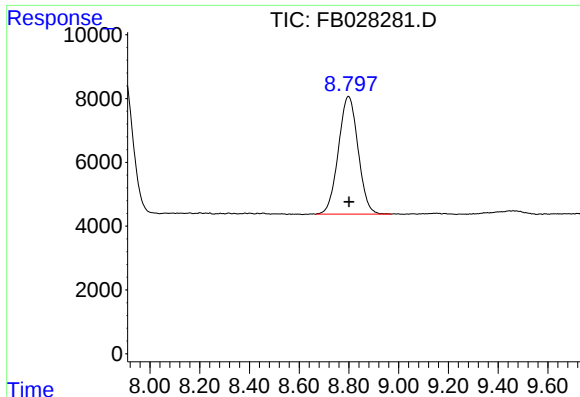
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 195573
Conc: 9.10 ng/ml



#4 Benzene

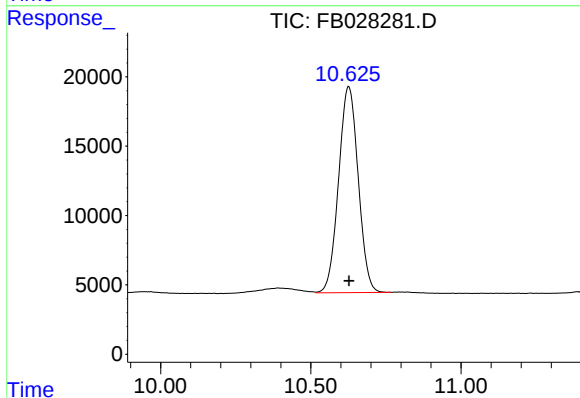
R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 235885
Conc: 9.59 ng/ml



#5 AAA-TFT

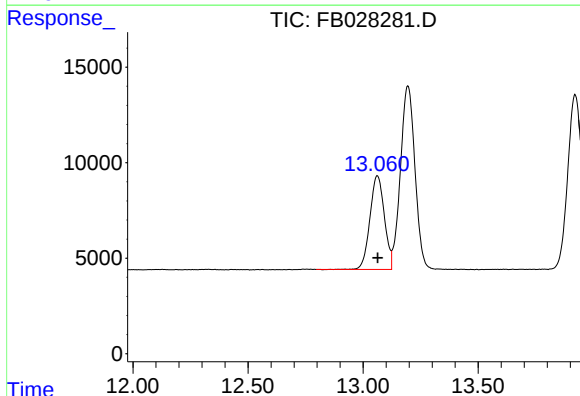
R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 202967
Conc: 16.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



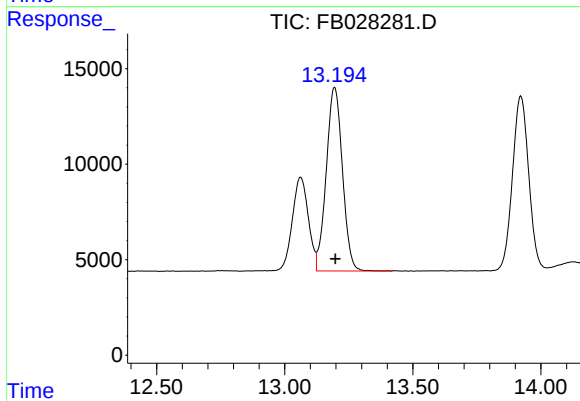
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 673805
Conc: 28.94 ng/ml



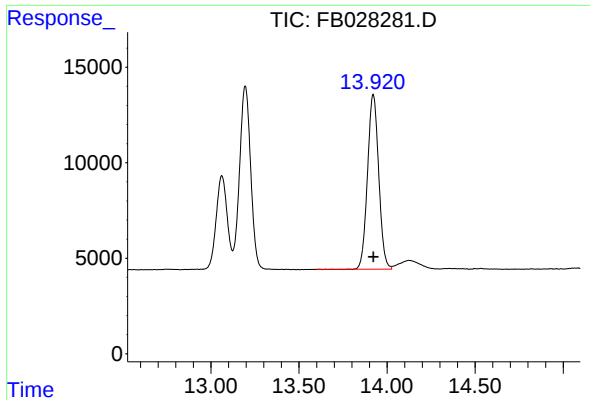
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 213563
Conc: 9.60 ng/ml



#8 m-Xylene

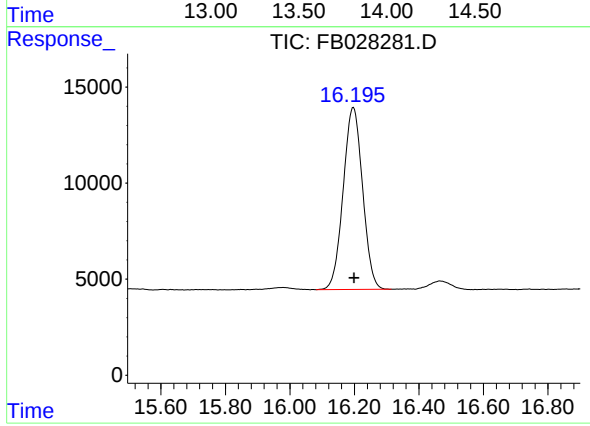
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 422293
Conc: 19.35 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 404043
Conc: 19.28 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 395534
Conc: 19.67 ng/ml