

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101822\
 Data File : FB028650.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2022 15:39
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 2.54G/5.00 ML MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 19 07:07:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.796	287609	22.231 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	511409	31.262 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	554743	30.696 ng/ml
3) t n-Heptane	7.755	177708	10.492 ng/ml
4) t Benzene	7.891	216104	9.839 ng/ml
6) t Toluene	10.626	617887	29.479 ng/ml
7) t Ethylbenzene	13.063	194821	9.816 ng/ml
8) t m-Xylene	13.196	381132	19.346 ng/ml
9) t O-Xylene	13.921	363977	18.709 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	373931	19.315 ng/ml

(f)=RT Delta > 1/2 Window

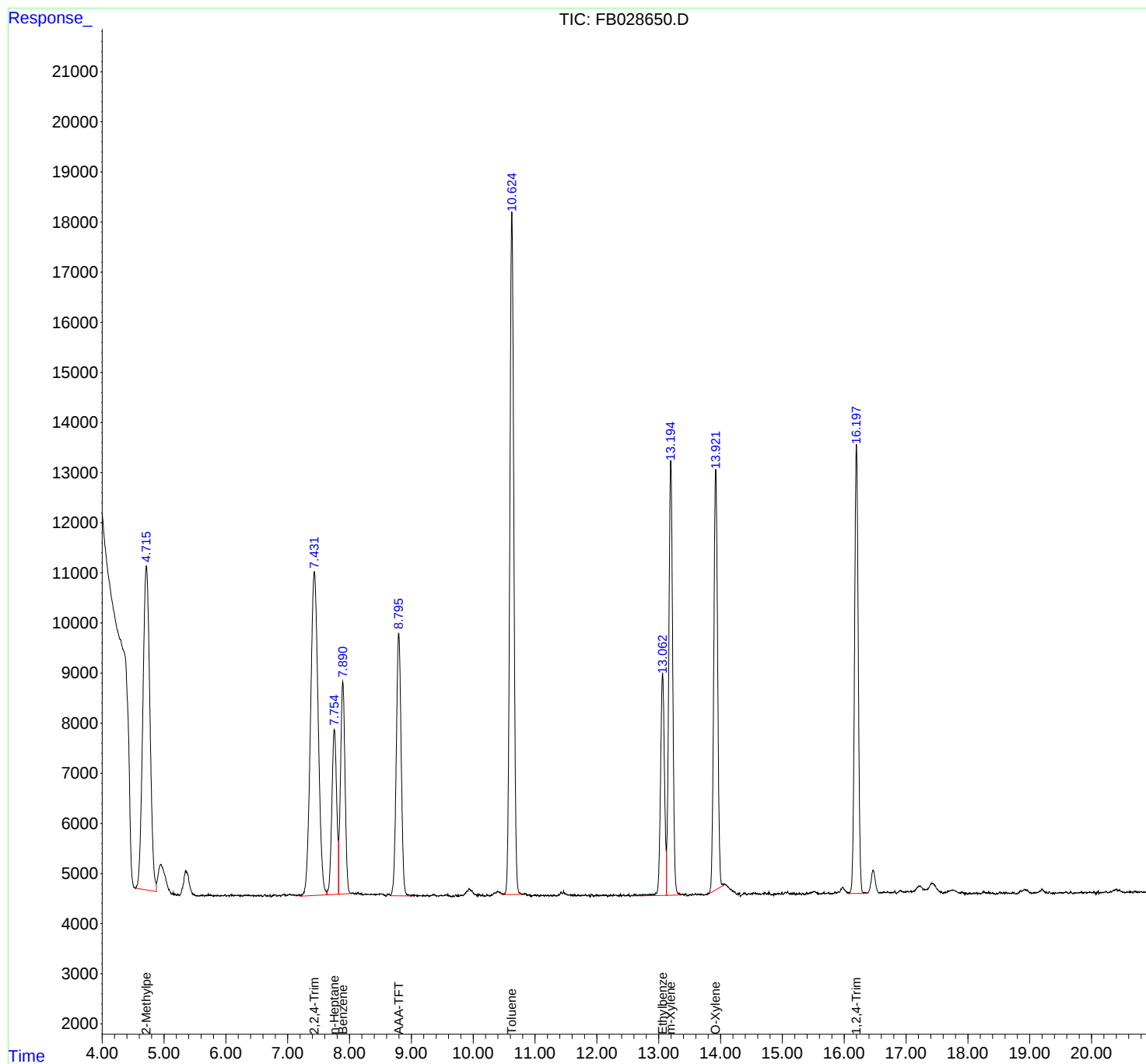
(m)=manual int.

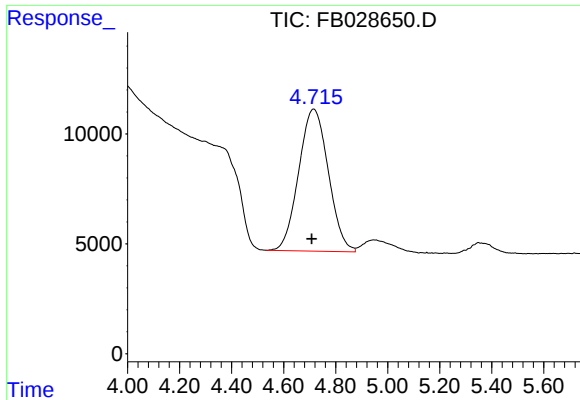
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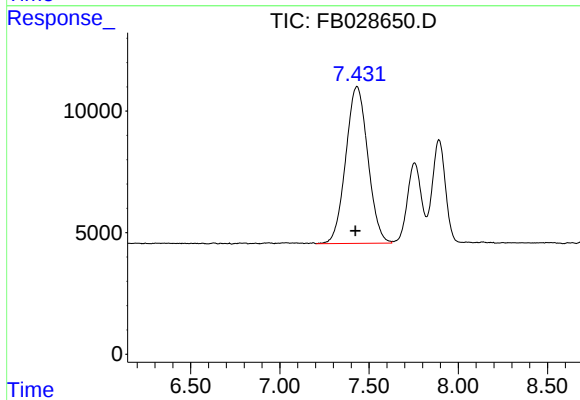




#1 2-Methylpentane

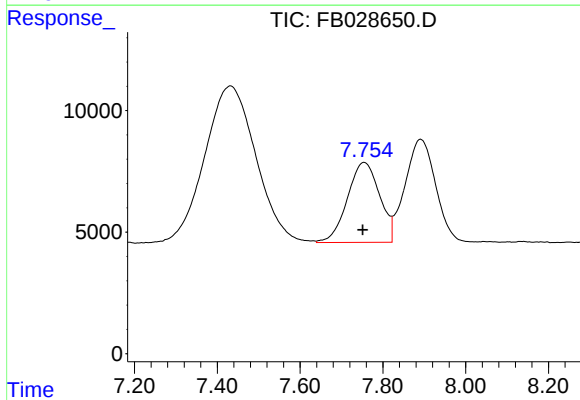
R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 511409
Conc: 31.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



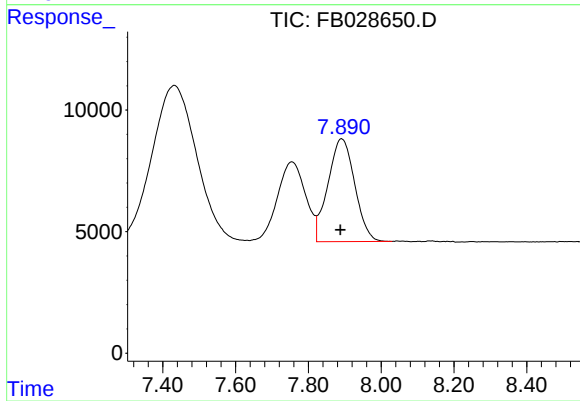
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.009 min
Response: 554743
Conc: 30.70 ng/ml



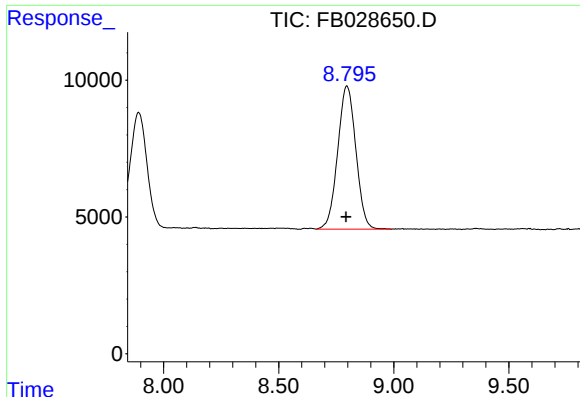
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 177708
Conc: 10.49 ng/ml



#4 Benzene

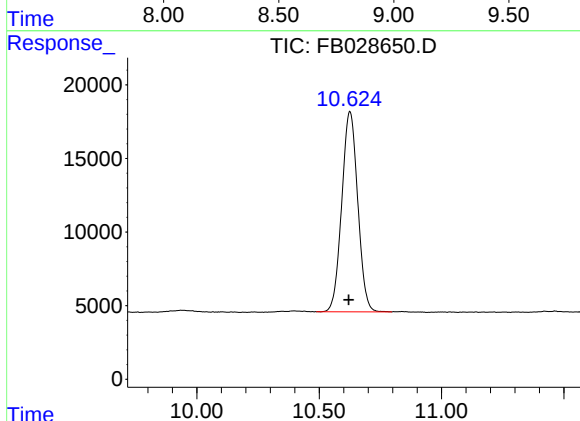
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 216104
Conc: 9.84 ng/ml



#5 AAA-TFT

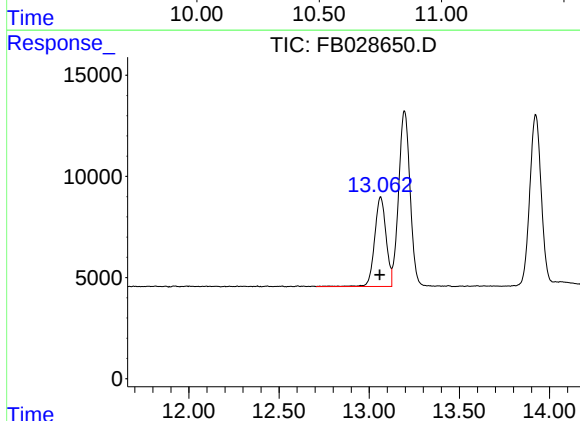
R.T.: 8.796 min
Delta R.T.: 0.004 min
Response: 287609
Conc: 22.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



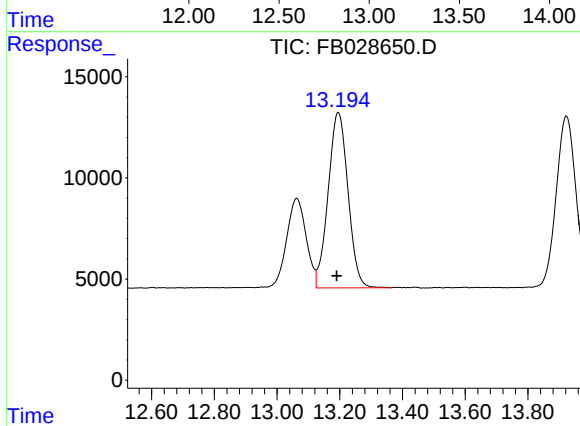
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.005 min
Response: 617887
Conc: 29.48 ng/ml



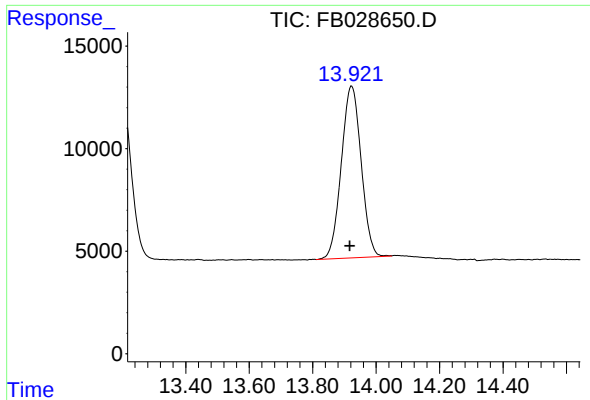
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 194821
Conc: 9.82 ng/ml



#8 m-Xylene

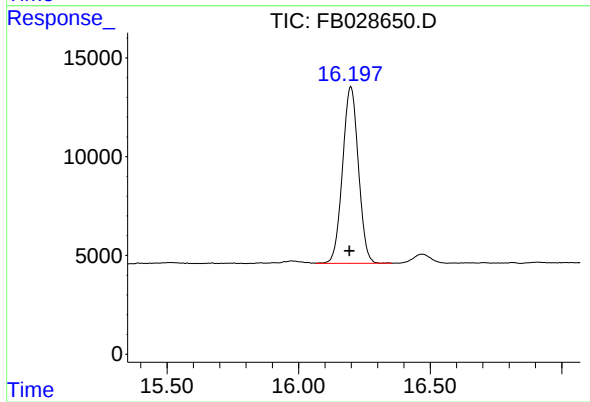
R.T.: 13.196 min
Delta R.T.: 0.005 min
Response: 381132
Conc: 19.35 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 363977
Conc: 18.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 373931
Conc: 19.32 ng/ml