

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091924\
 Data File : FB030956.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2024 11:21
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 21 01:29:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 2024
 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	8.787	225925	18.673 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	603376	33.766 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	589446	32.149 ng/ml
3) t n-Heptane	7.746	214815	11.615 ng/ml
4) t Benzene	7.882	246282	10.901 ng/ml
6) t Toluene	10.614	712596	32.627 ng/ml
7) t Ethylbenzene	13.051	221799	10.595 ng/ml
8) t m-Xylene	13.183	440474	21.229 ng/ml
9) t O-Xylene	13.911	421497	20.913 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	413290	20.712 ng/ml

(f)=RT Delta > 1/2 Window

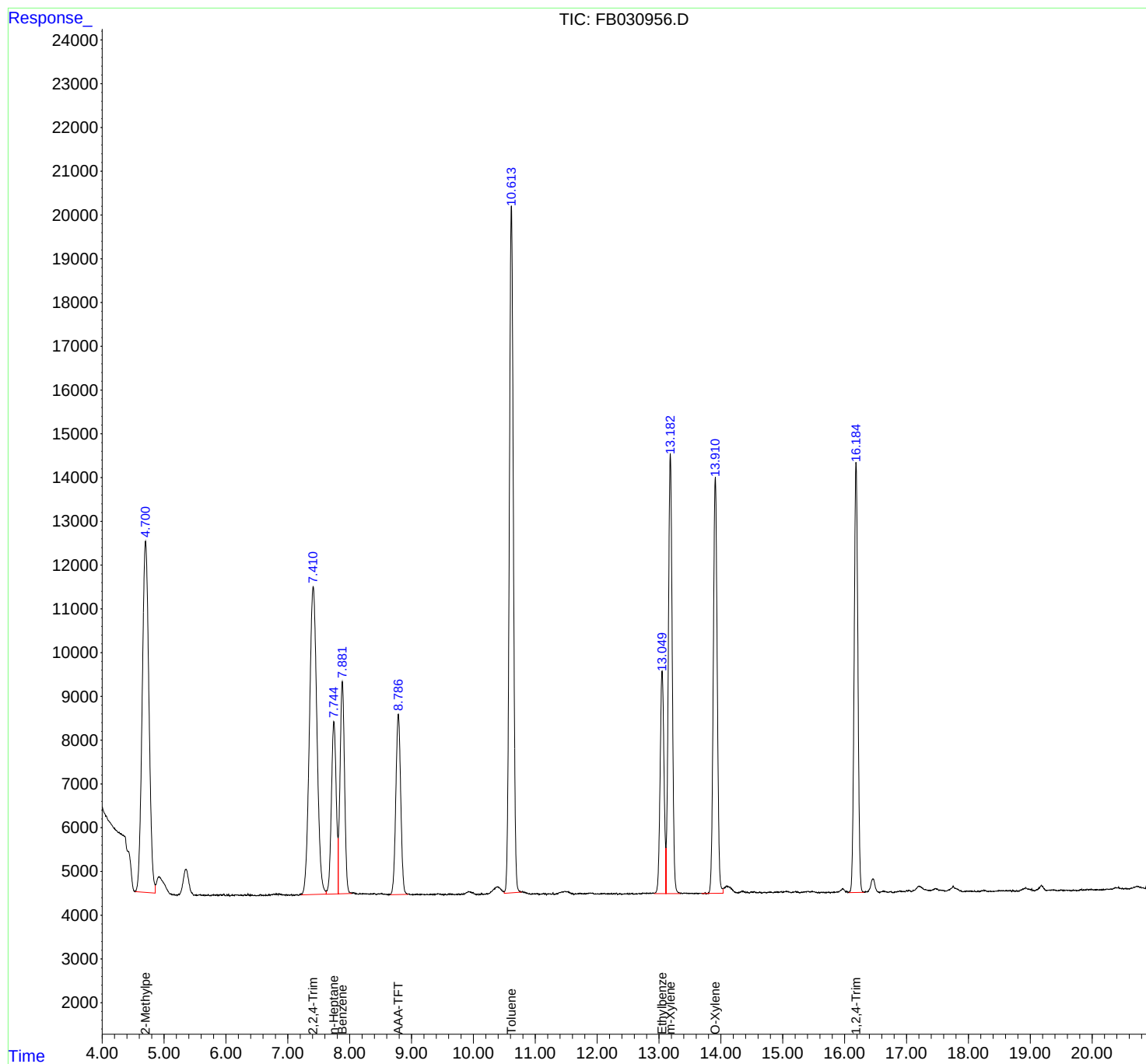
(m)=manual int.

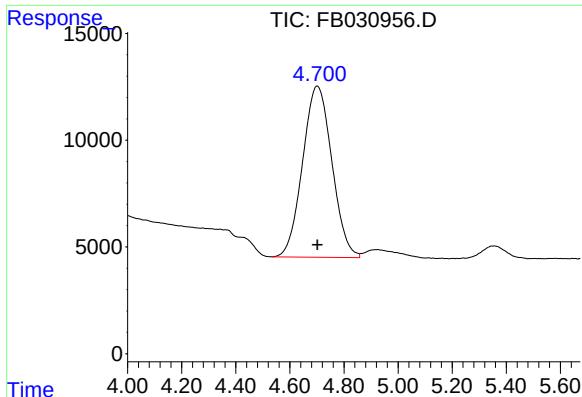
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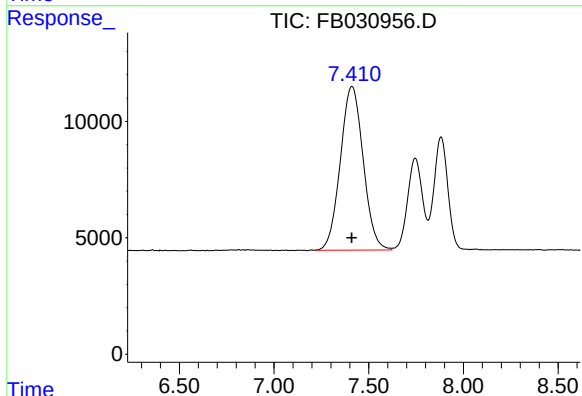




#1 2-Methylpentane

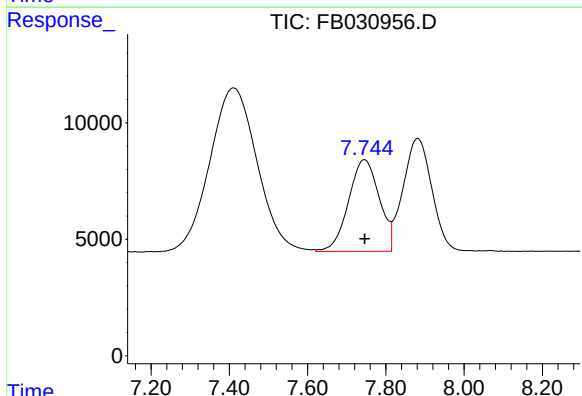
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 603376
Conc: 33.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



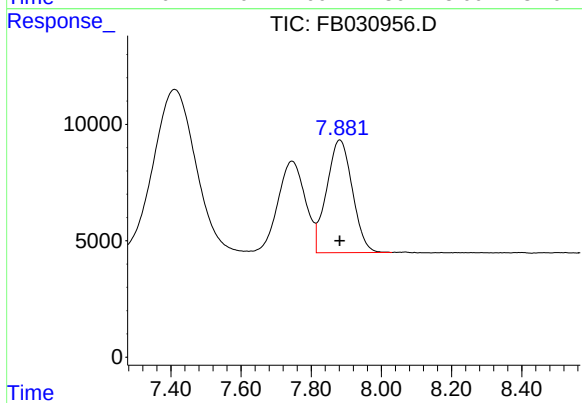
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 589446
Conc: 32.15 ng/ml



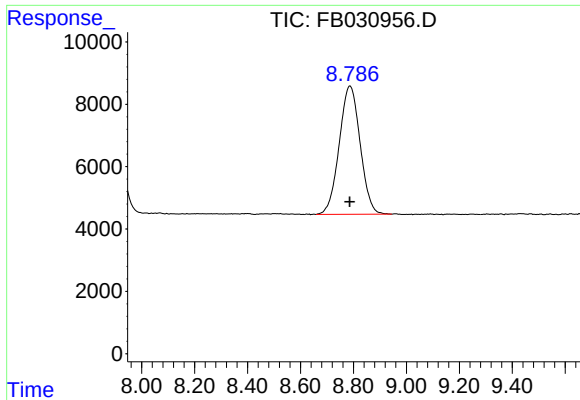
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 214815
Conc: 11.62 ng/ml



#4 Benzene

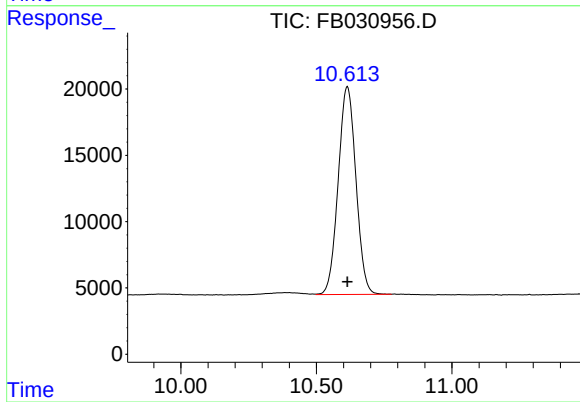
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 246282
Conc: 10.90 ng/ml



#5 AAA-TFT

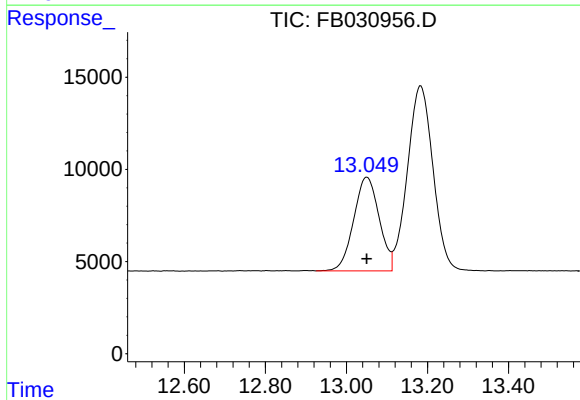
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 225925
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



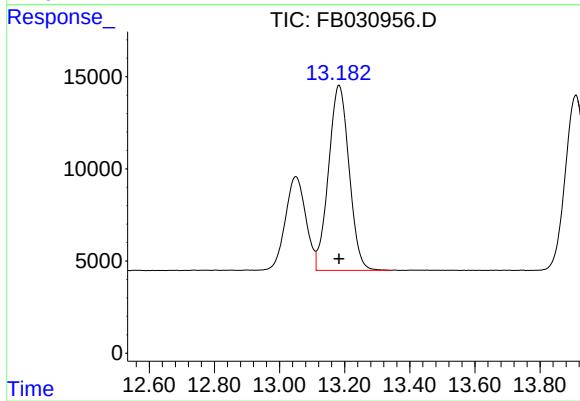
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 712596
Conc: 32.63 ng/ml



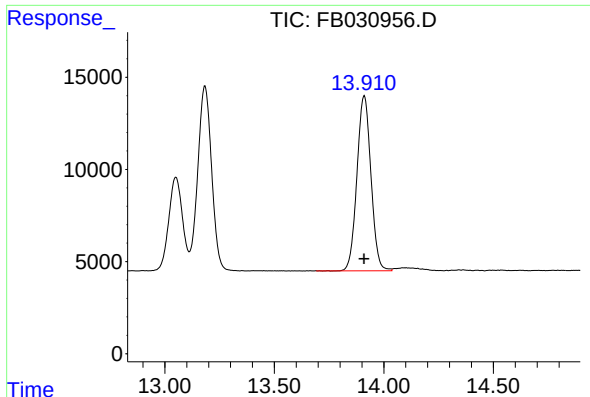
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 221799
Conc: 10.60 ng/ml



#8 m-Xylene

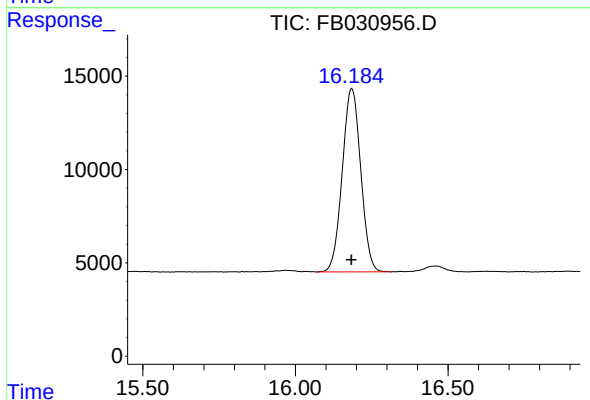
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 440474
Conc: 21.23 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.001 min
Response: 421497
Conc: 20.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.001 min
Response: 413290
Conc: 20.71 ng/ml