

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090924\
 Data File : FB030916.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2024 16:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 10 04:30:23 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	233860	19.329 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	554105	31.009 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	555062	30.273 ng/ml
3) t n-Heptane	7.747	198642	10.741 ng/ml
4) t Benzene	7.883	229067	10.139 ng/ml
6) t Toluene	10.616	660425	30.238 ng/ml
7) t Ethylbenzene	13.052	208183	9.945 ng/ml
8) t m-Xylene	13.184	413852	19.946 ng/ml
9) t O-Xylene	13.912	392734	19.486 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	389327	19.511 ng/ml

(f)=RT Delta > 1/2 Window

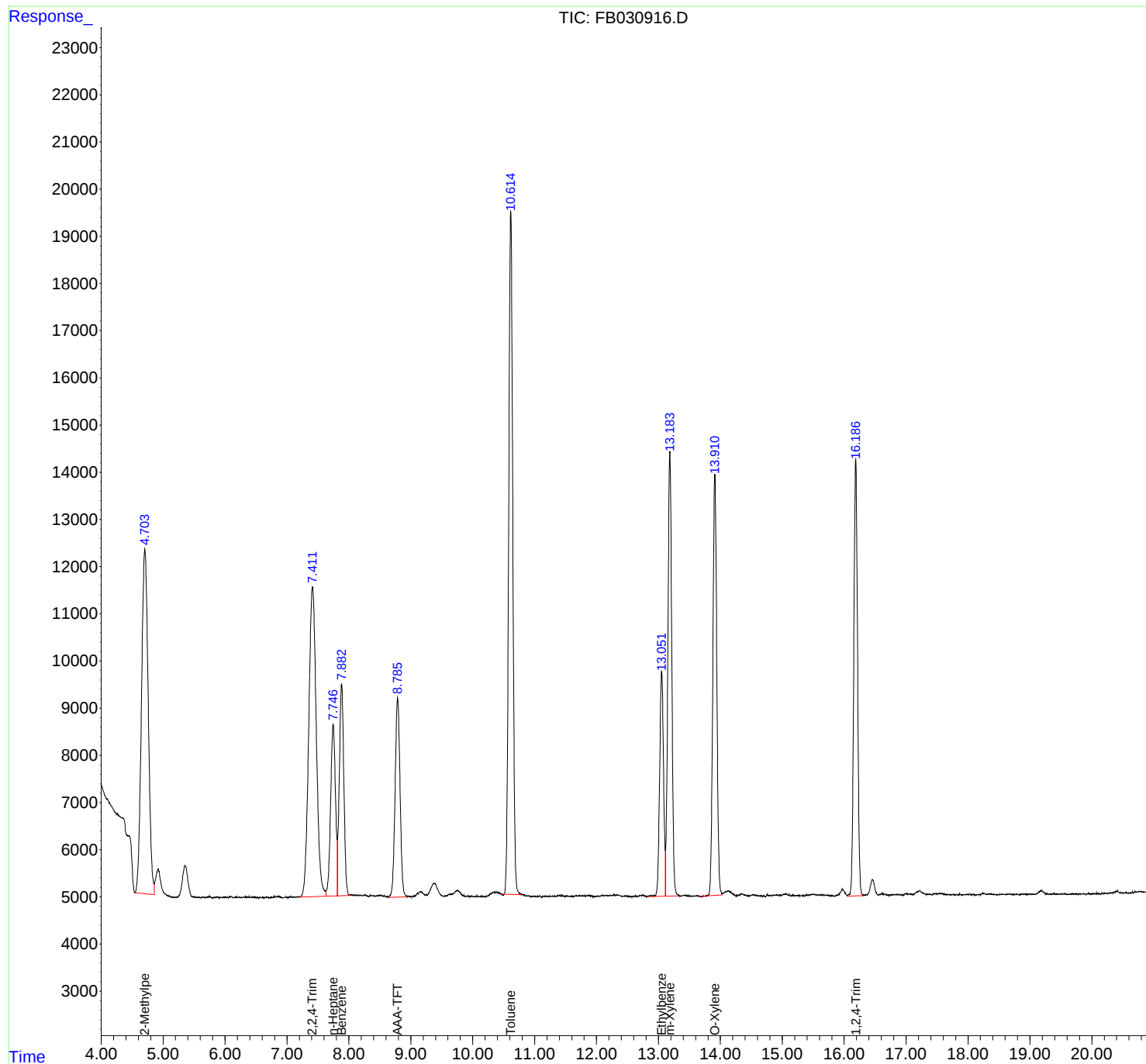
(m)=manual int.

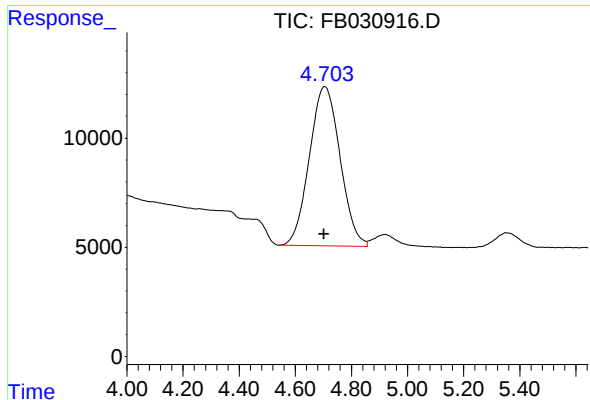
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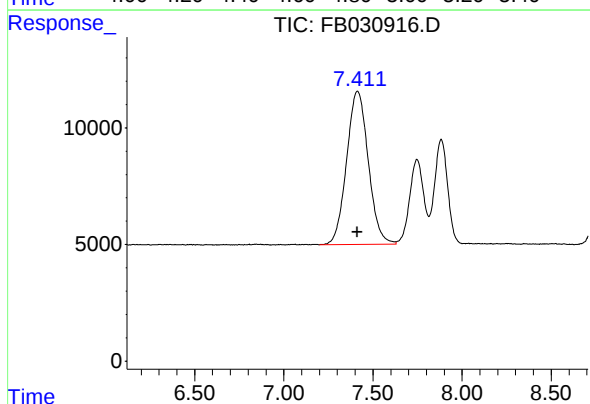




#1 2-Methylpentane

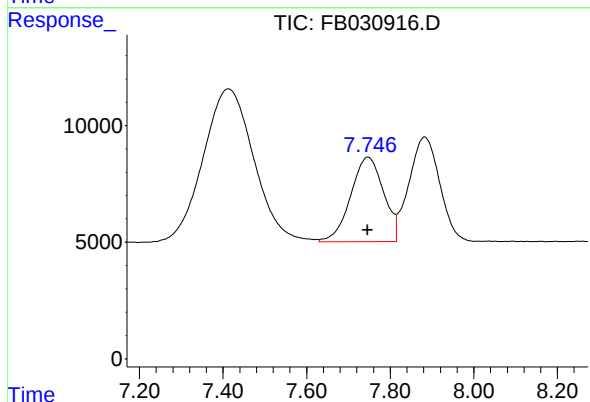
R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 554105
Conc: 31.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



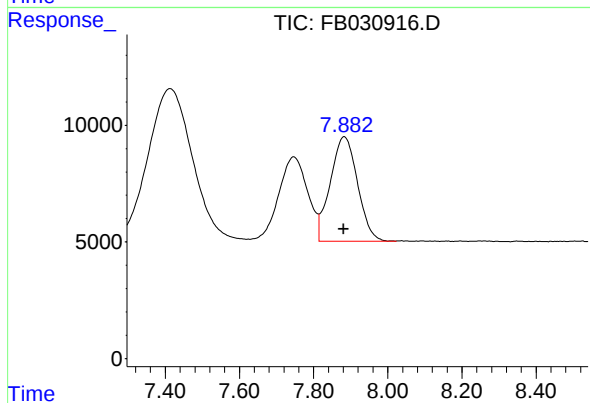
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 555062
Conc: 30.27 ng/ml



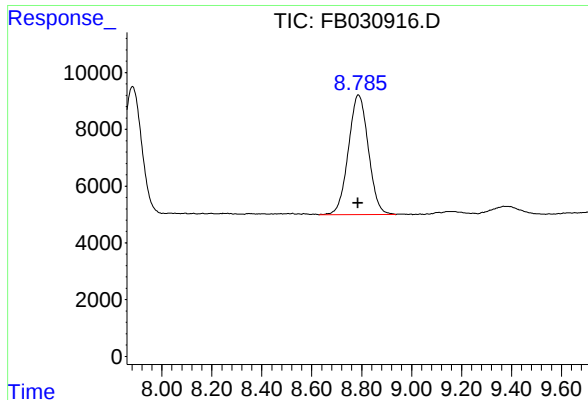
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 198642
Conc: 10.74 ng/ml



#4 Benzene

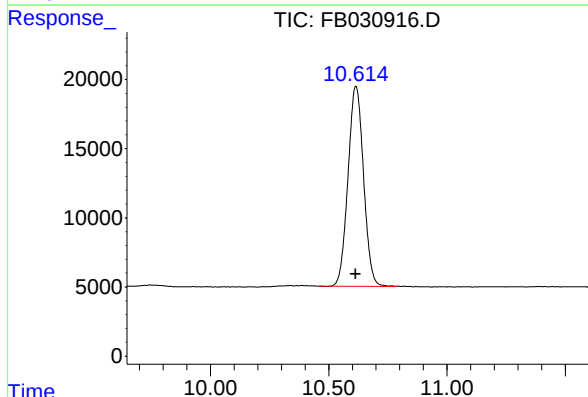
R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 229067
Conc: 10.14 ng/ml



#5 AAA-TFT

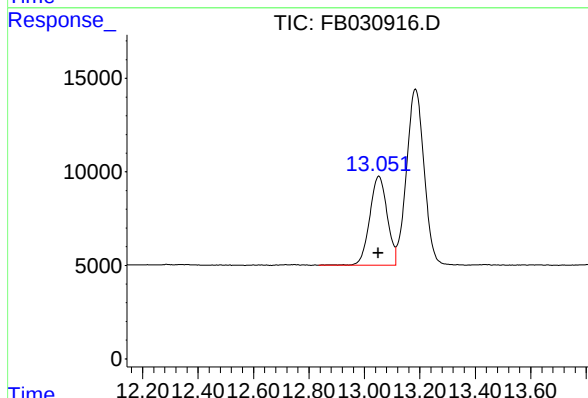
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 233860
Conc: 19.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



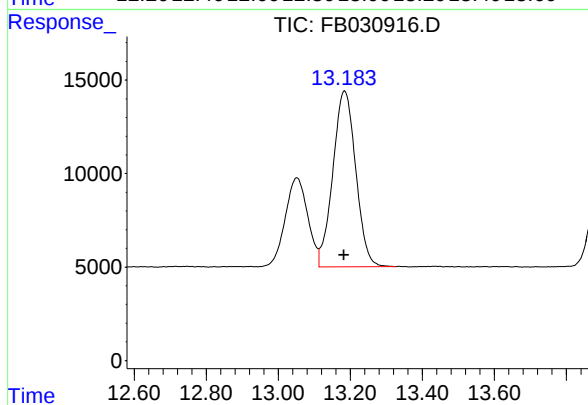
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.001 min
Response: 660425
Conc: 30.24 ng/ml



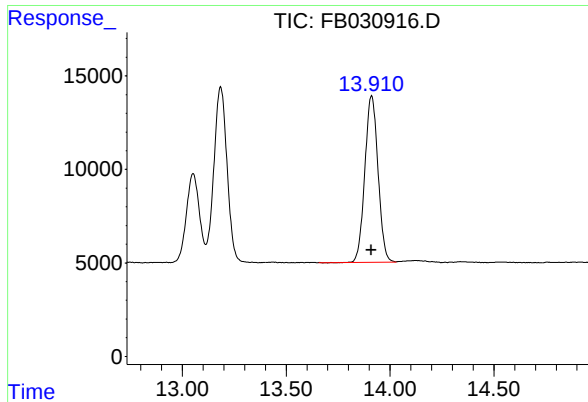
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 208183
Conc: 9.94 ng/ml



#8 m-Xylene

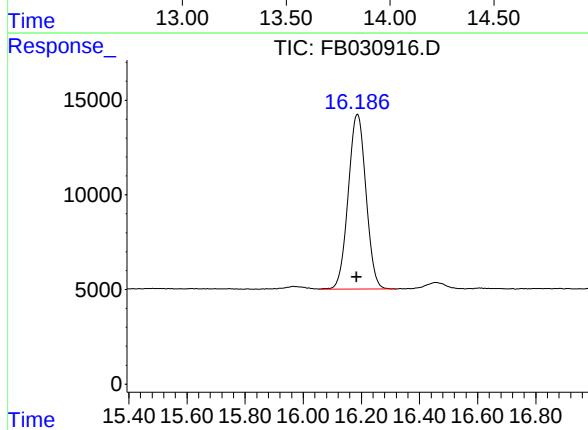
R.T.: 13.184 min
Delta R.T.: 0.002 min
Response: 413852
Conc: 19.95 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 392734
Conc: 19.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.003 min
Response: 389327
Conc: 19.51 ng/ml