

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090924\
 Data File : FB030908.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2024 9:44
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 10 04:29:37 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	8.783	234604	19.390 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	605446	33.882 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	573273	31.267 ng/ml
3) t n-Heptane	7.742	214275	11.586 ng/ml
4) t Benzene	7.878	240521	10.646 ng/ml
6) t Toluene	10.611	697091	31.917 ng/ml
7) t Ethylbenzene	13.047	222981	10.652 ng/ml
8) t m-Xylene	13.180	436311	21.028 ng/ml
9) t O-Xylene	13.907	410832	20.384 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	412001	20.648 ng/ml

(f)=RT Delta > 1/2 Window

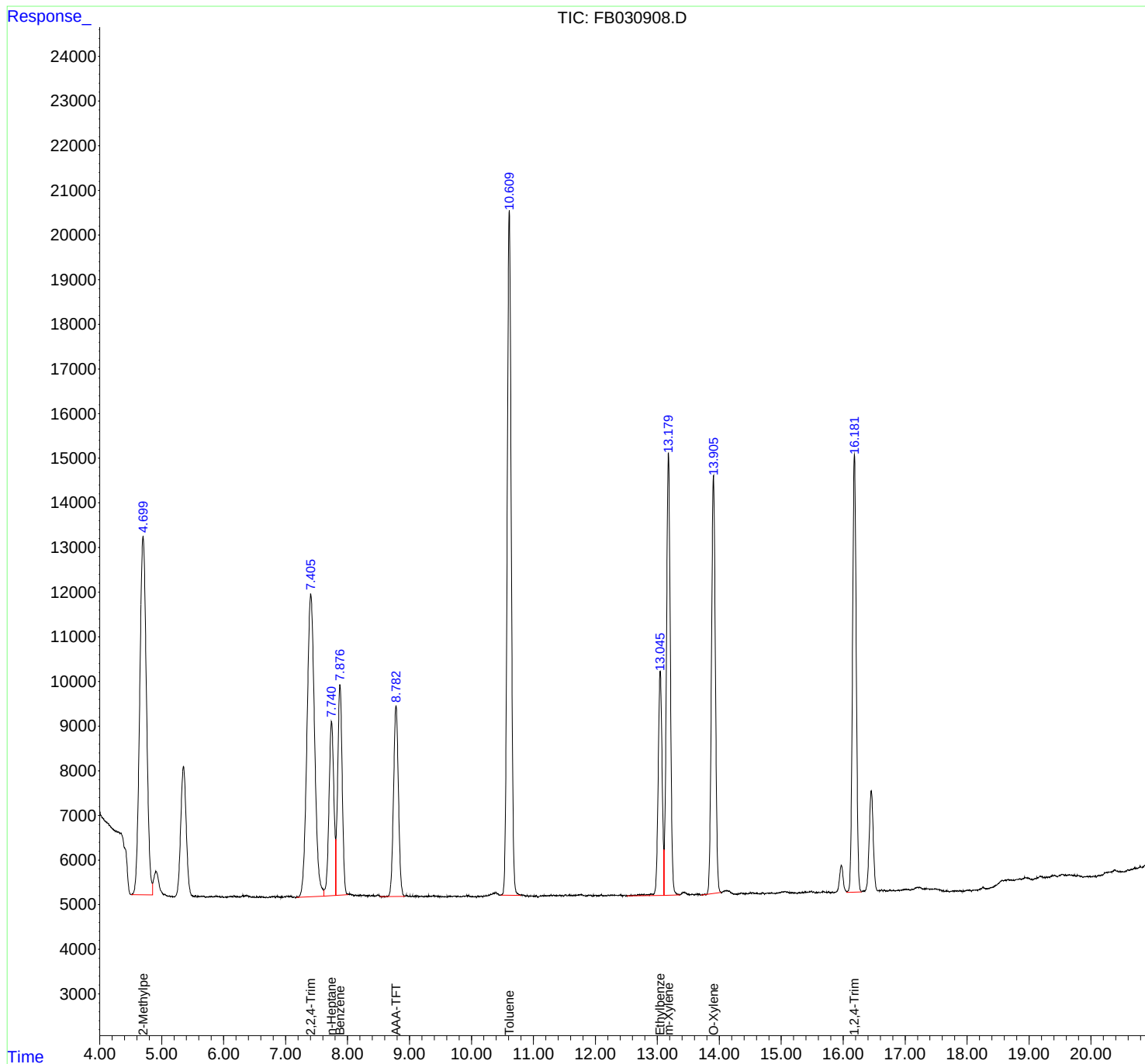
(m)=manual int.

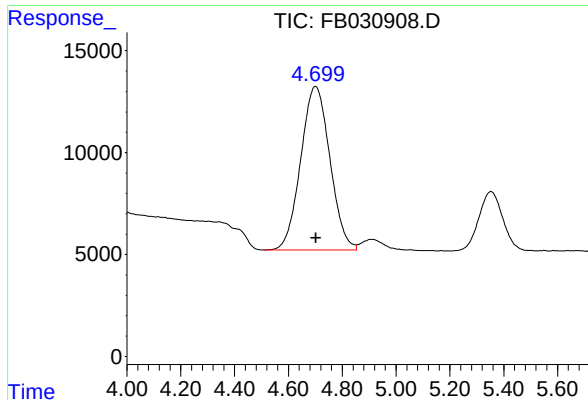
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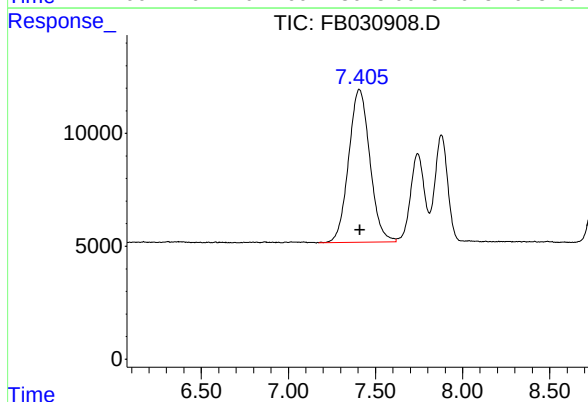




#1 2-Methylpentane

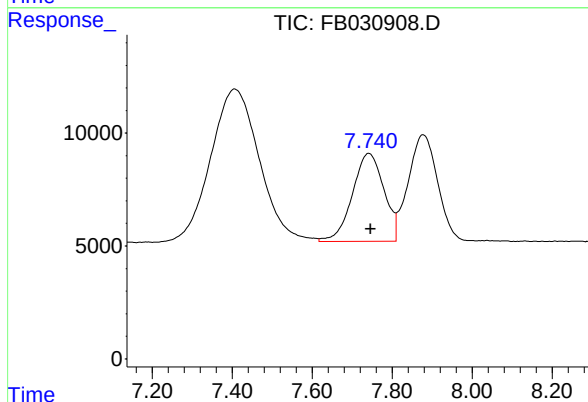
R.T.: 4.701 min
Delta R.T.: -0.001 min
Response: 605446
Conc: 33.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



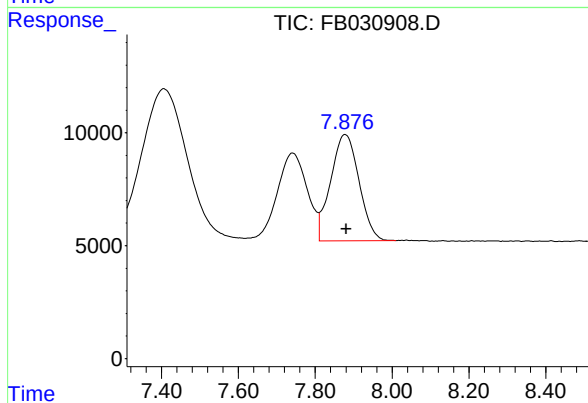
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 573273
Conc: 31.27 ng/ml



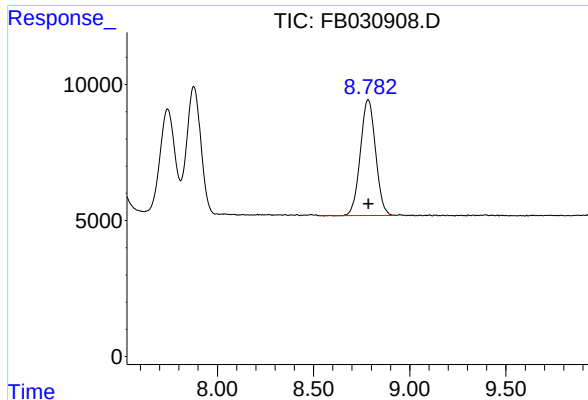
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 214275
Conc: 11.59 ng/ml



#4 Benzene

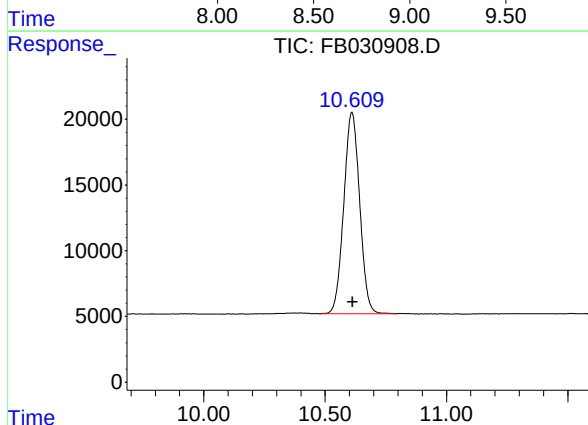
R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 240521
Conc: 10.65 ng/ml



#5 AAA-TFT

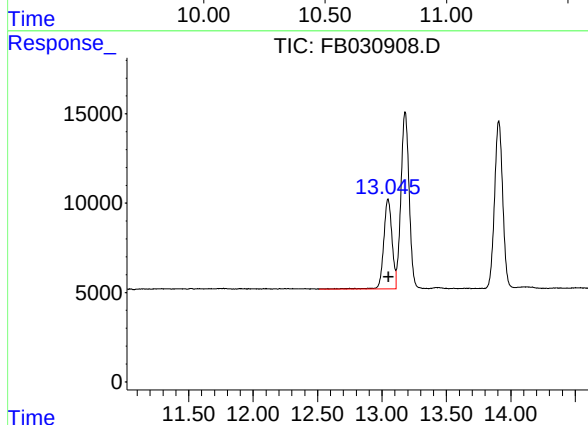
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 234604
Conc: 19.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



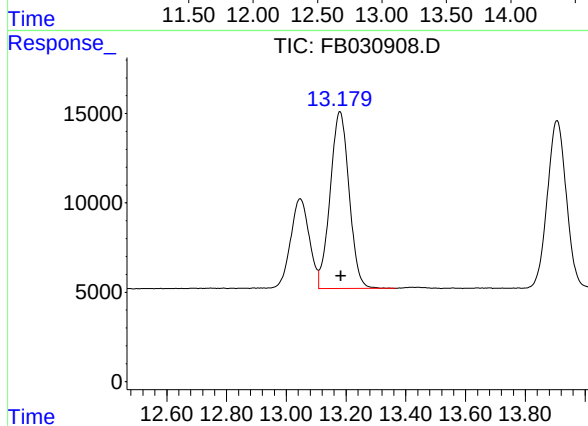
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 697091
Conc: 31.92 ng/ml



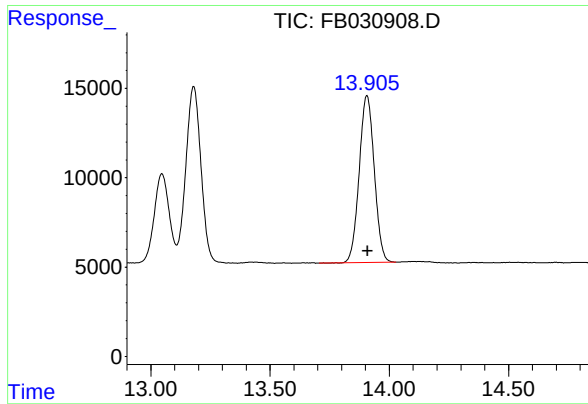
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.003 min
Response: 222981
Conc: 10.65 ng/ml



#8 m-Xylene

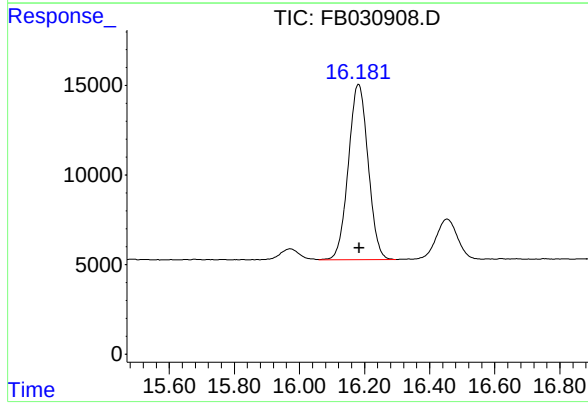
R.T.: 13.180 min
Delta R.T.: -0.003 min
Response: 436311
Conc: 21.03 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.003 min
Response: 410832
Conc: 20.38 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 412001
Conc: 20.65 ng/ml