

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030752.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 12:38
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 10 02:14:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.792	252889	18.326 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	528536	30.168 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	564470	31.412 ng/ml
3) t n-Heptane	7.750	182316	9.144 ng/ml
4) t Benzene	7.887	222907	9.842 ng/ml
6) t Toluene	10.620	636707	28.604 ng/ml
7) t Ethylbenzene	13.057	198992	9.643 ng/ml
8) t m-Xylene	13.190	397204	19.068 ng/ml
9) t O-Xylene	13.916	384108	20.122 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	371104	19.621 ng/ml

(f)=RT Delta > 1/2 Window

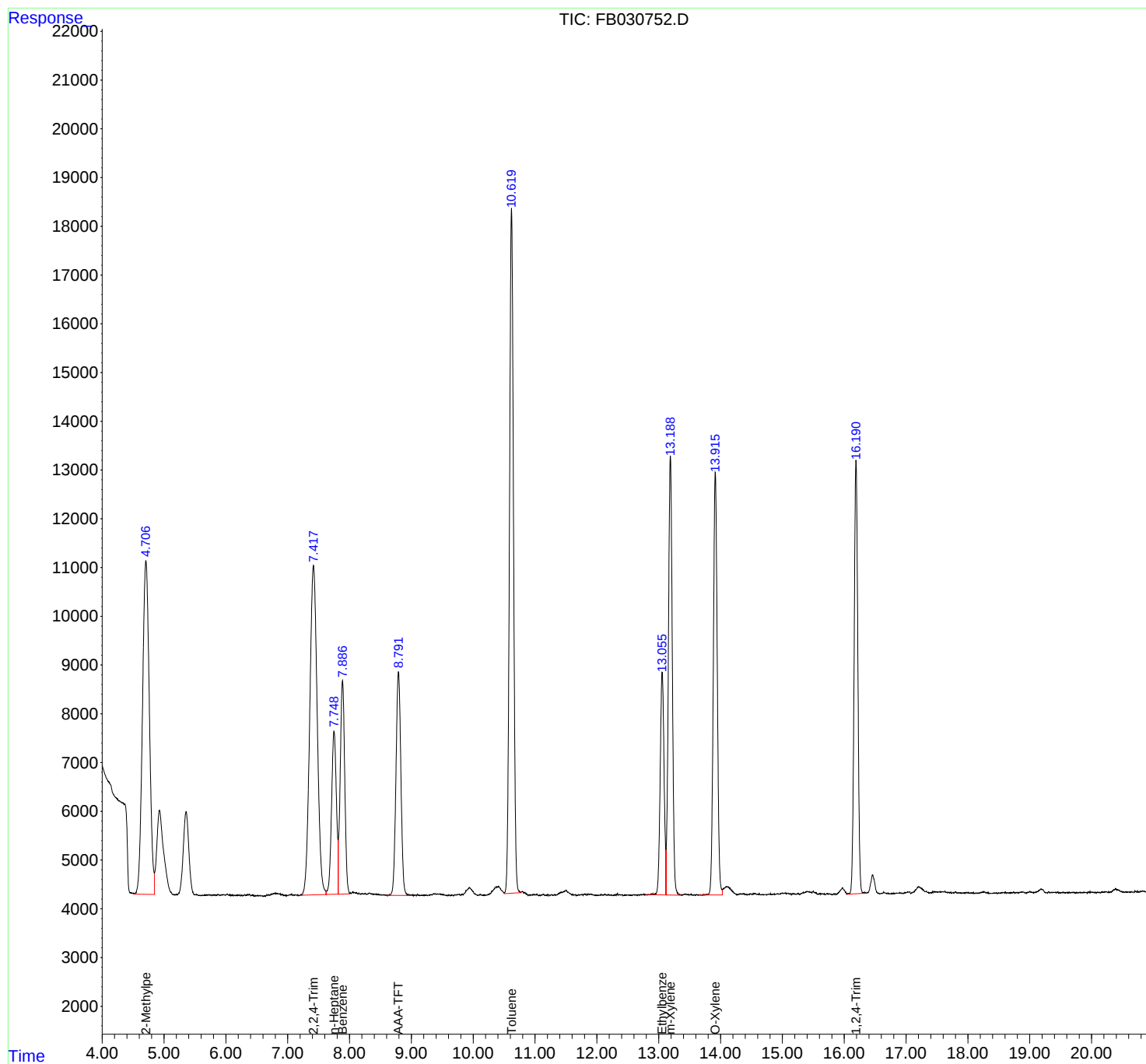
(m)=manual int.

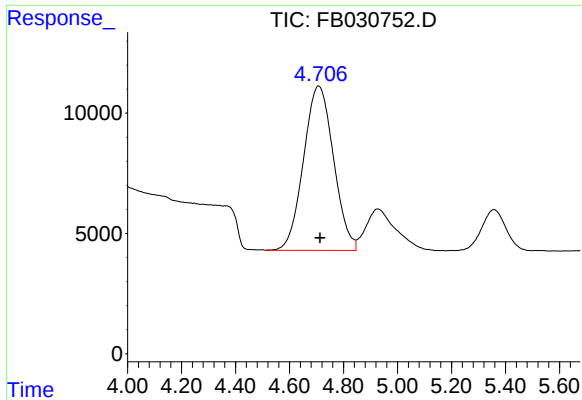
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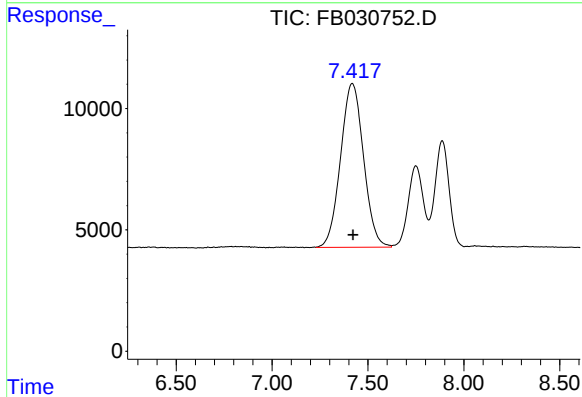




#1 2-Methylpentane

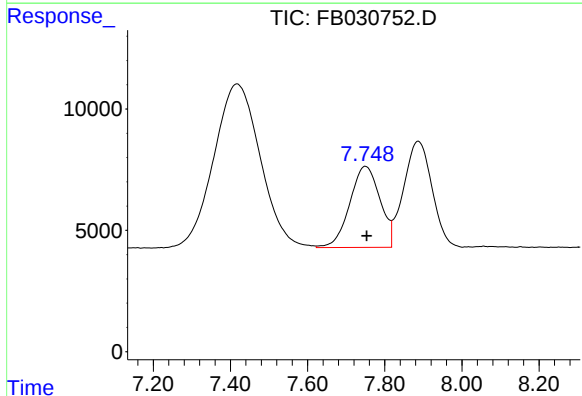
R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 528536
Conc: 30.17 ng/ml

Instrument :
FID_B
ClientSampleId :



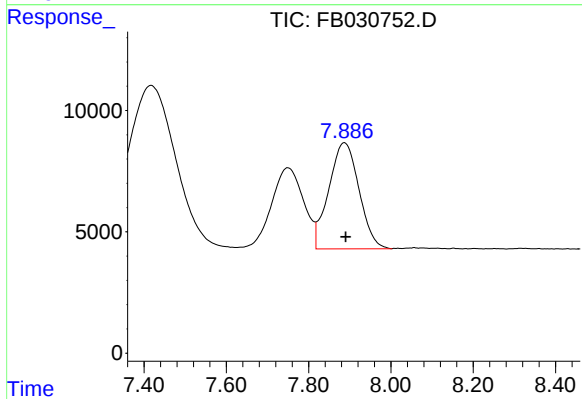
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 564470
Conc: 31.41 ng/ml



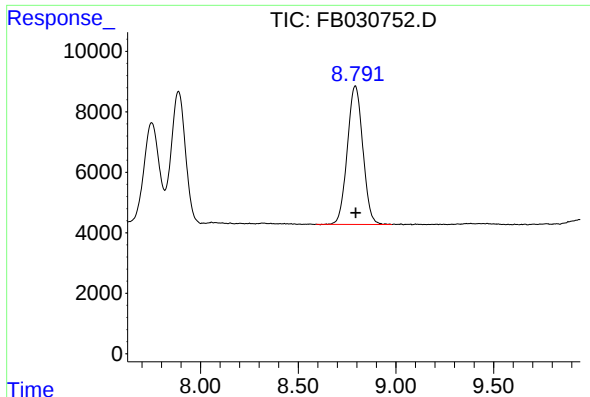
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 182316
Conc: 9.14 ng/ml



#4 Benzene

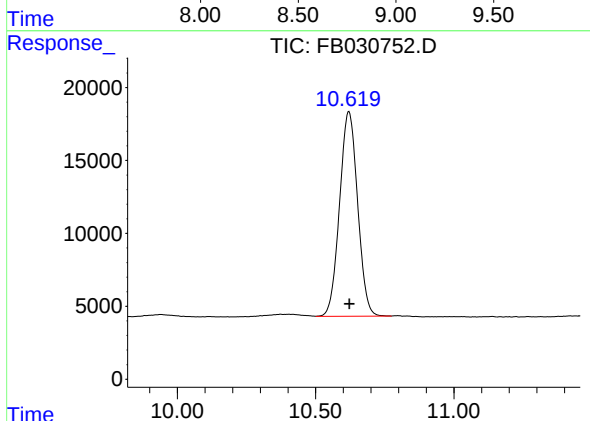
R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 222907
Conc: 9.84 ng/ml



#5 AAA-TFT

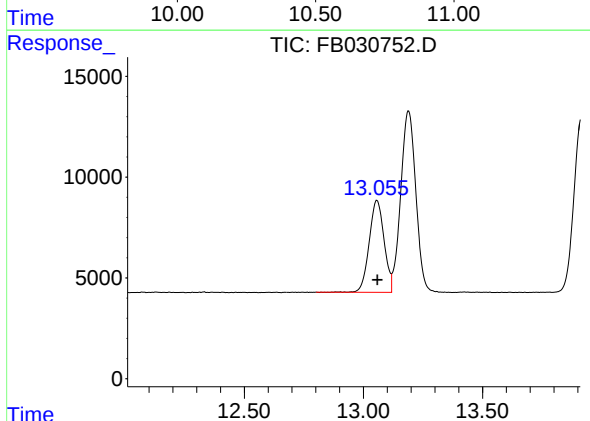
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 252889
Conc: 18.33 ng/ml

Instrument :
FID_B
ClientSampleId :



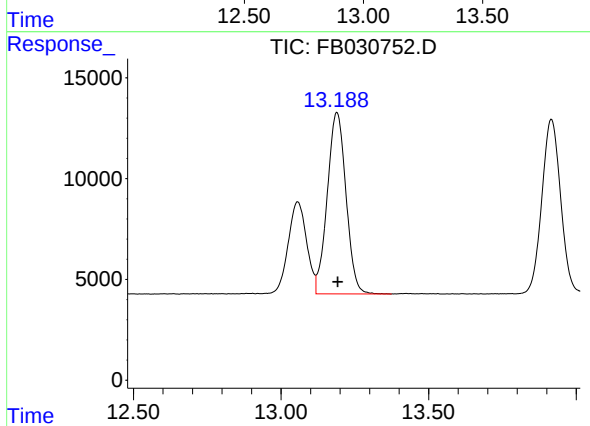
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 636707
Conc: 28.60 ng/ml



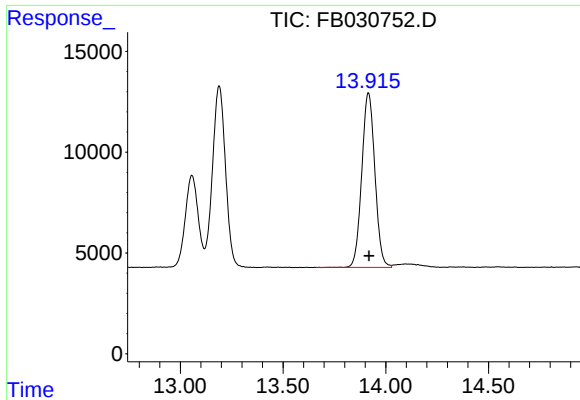
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 198992
Conc: 9.64 ng/ml



#8 m-Xylene

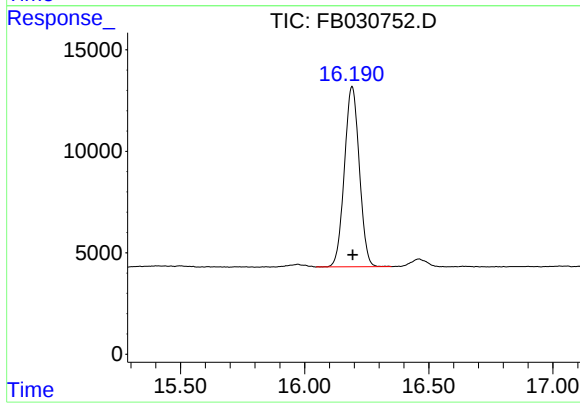
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 397204
Conc: 19.07 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 384108
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 371104
Conc: 19.62 ng/ml