

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042423\
 Data File : FB029742.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2023 23:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 25 03:39:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	227613	17.080 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	361958	25.726 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	409614	26.666 ng/ml
3) t n-Heptane	7.741	128751	8.000 ng/ml
4) t Benzene	7.879	186275	9.381 ng/ml
6) t Toluene	10.611	547194	28.330 ng/ml
7) t Ethylbenzene	13.048	177827	9.825 ng/ml
8) t m-Xylene	13.180	351625	19.442 ng/ml
9) t O-Xylene	13.907	340658	19.427 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	343731	19.234 ng/ml

(f)=RT Delta > 1/2 Window

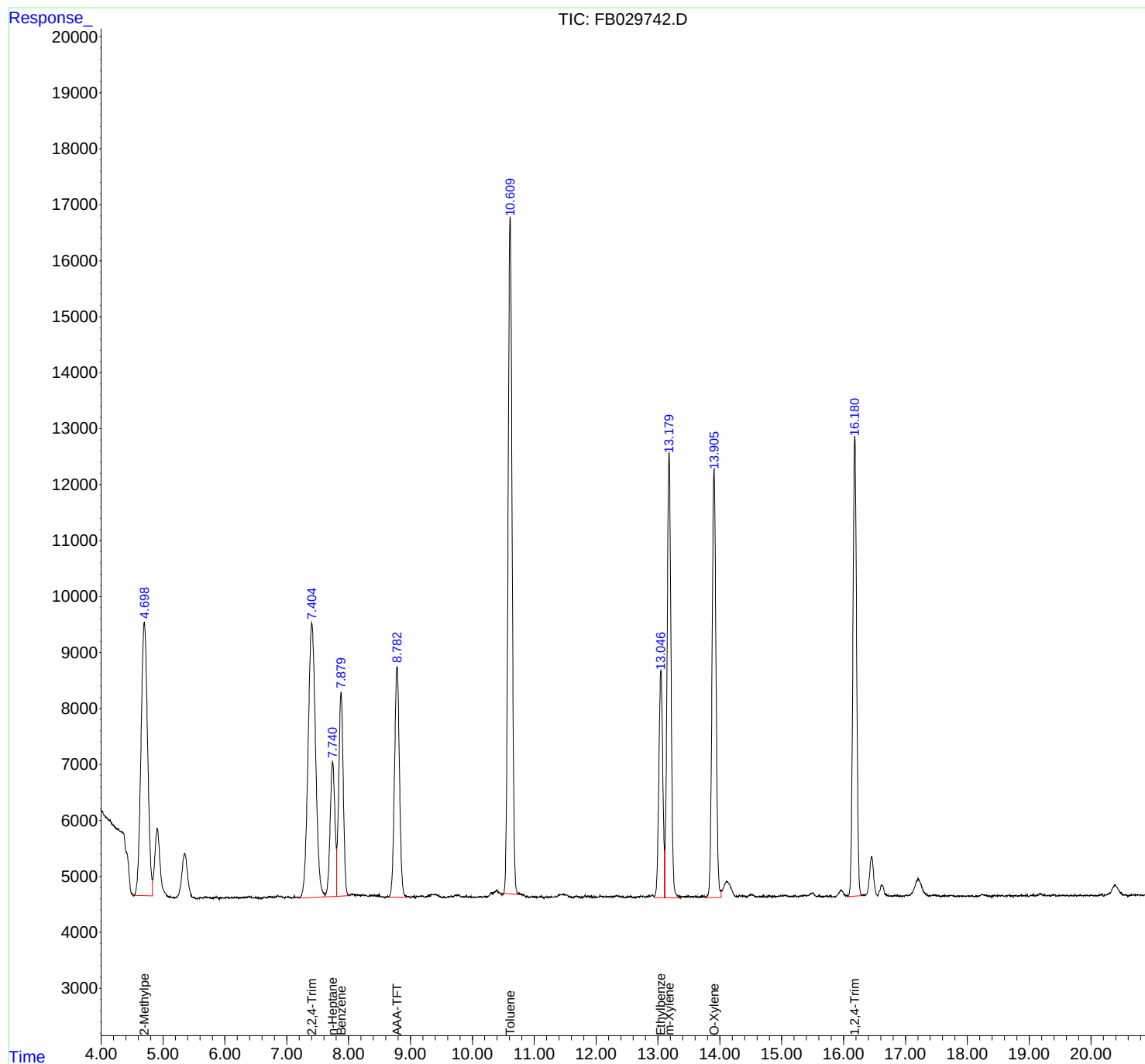
(m)=manual int.

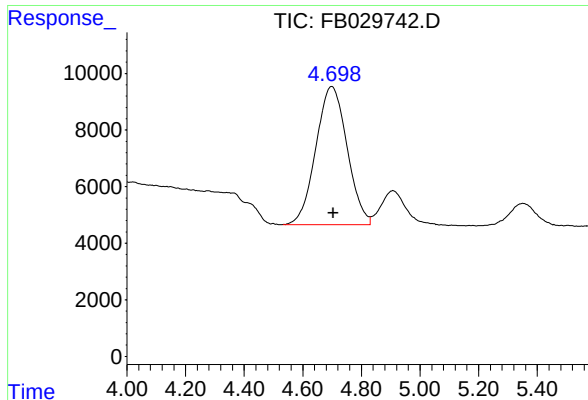
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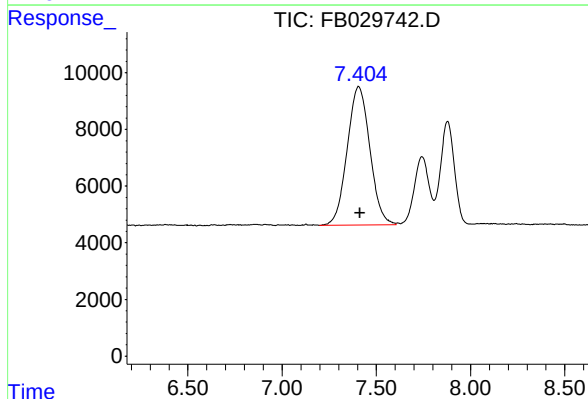




#1 2-Methylpentane

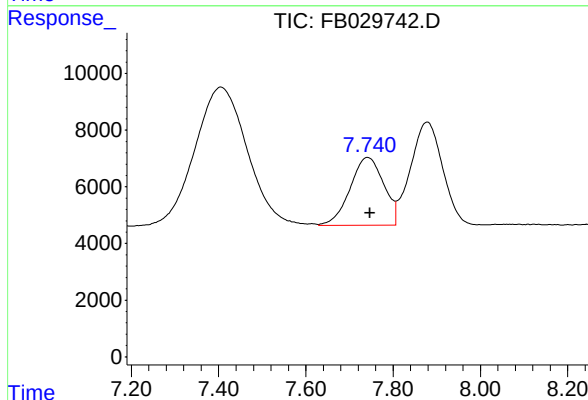
R.T.: 4.699 min
 Delta R.T.: -0.006 min
 Response: 361958
 Conc: 25.73 ng/ml

Instrument :
 FID_B
 ClientSampleId :



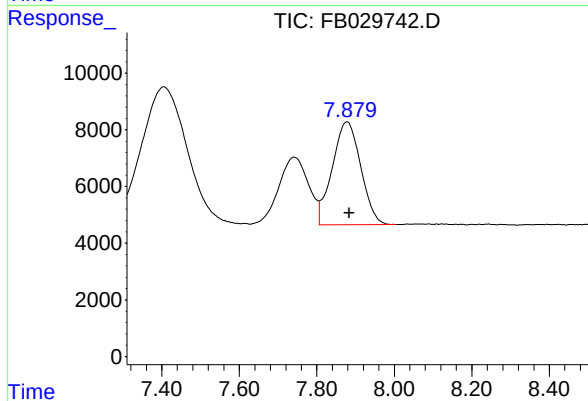
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
 Delta R.T.: -0.008 min
 Response: 409614
 Conc: 26.67 ng/ml



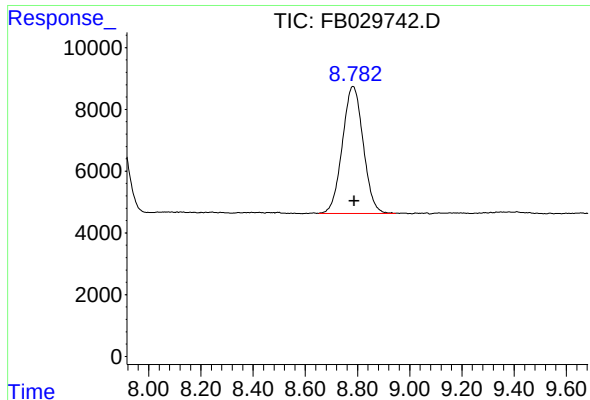
#3 n-Heptane

R.T.: 7.741 min
 Delta R.T.: -0.005 min
 Response: 128751
 Conc: 8.00 ng/ml



#4 Benzene

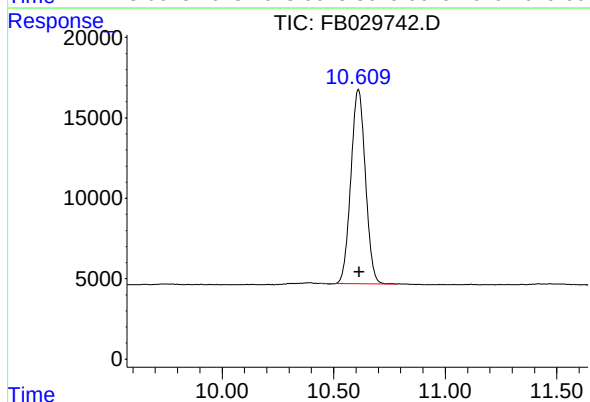
R.T.: 7.879 min
 Delta R.T.: -0.004 min
 Response: 186275
 Conc: 9.38 ng/ml



#5 AAA-TFT

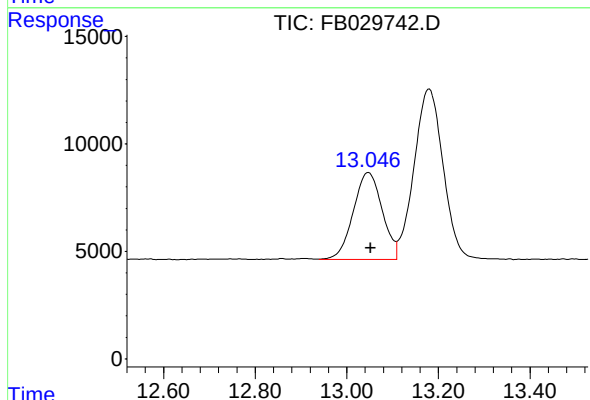
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 227613
Conc: 17.08 ng/ml

Instrument :
FID_B
ClientSampleId :



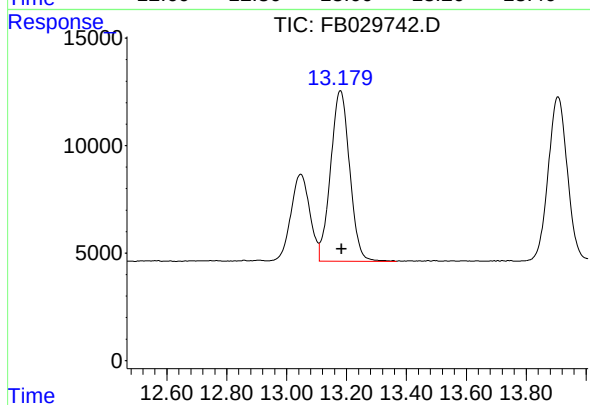
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 547194
Conc: 28.33 ng/ml



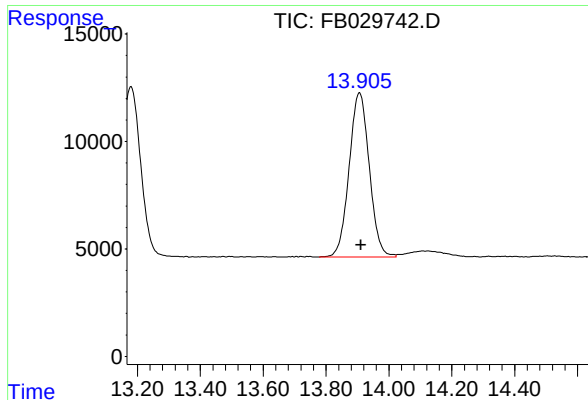
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 177827
Conc: 9.83 ng/ml



#8 m-Xylene

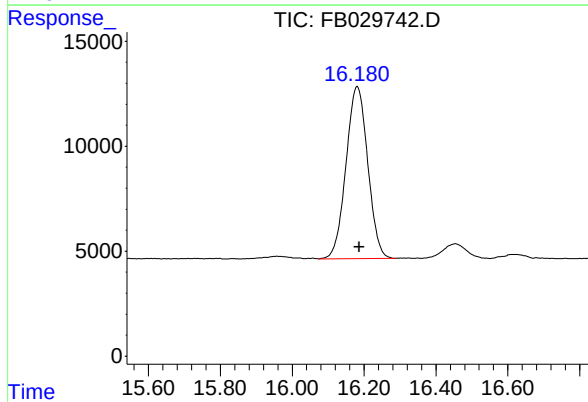
R.T.: 13.180 min
Delta R.T.: -0.005 min
Response: 351625
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.005 min
Response: 340658
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.005 min
Response: 343731
Conc: 19.23 ng/ml