

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062123\
 Data File : FB030072.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2023 14:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 21 23:25:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.787	260383	18.716 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	569448	30.139 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	580254	30.751 ng/ml
3) t n-Heptane	7.747	204455	10.563 ng/ml
4) t Benzene	7.882	242107	10.816 ng/ml
6) t Toluene	10.614	694453	31.998 ng/ml
7) t Ethylbenzene	13.051	218254	10.794 ng/ml
8) t m-Xylene	13.184	431228	21.443 ng/ml
9) t O-Xylene	13.910	410668	21.070 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	393640	21.016 ng/ml

(f)=RT Delta > 1/2 Window

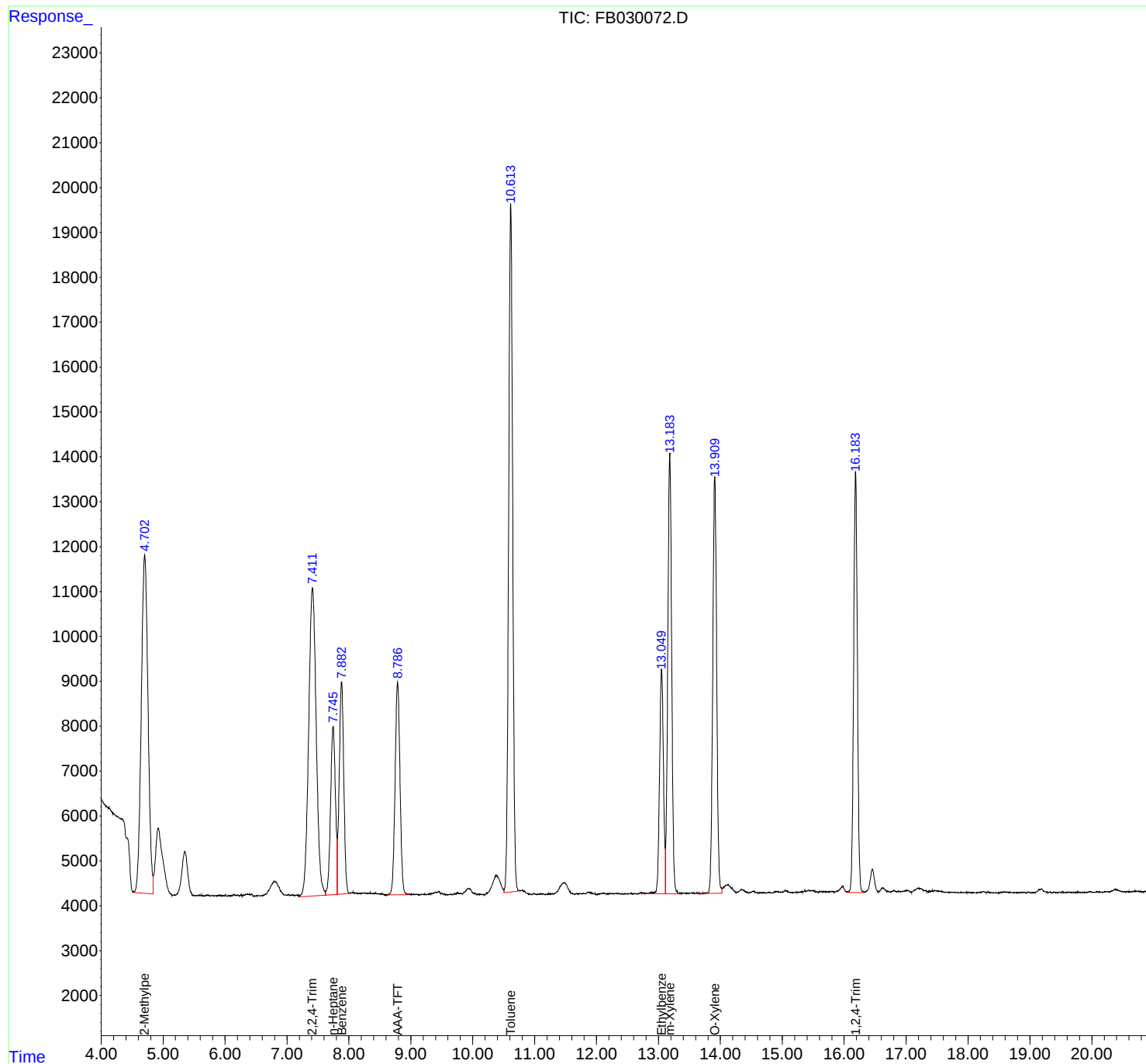
(m)=manual int.

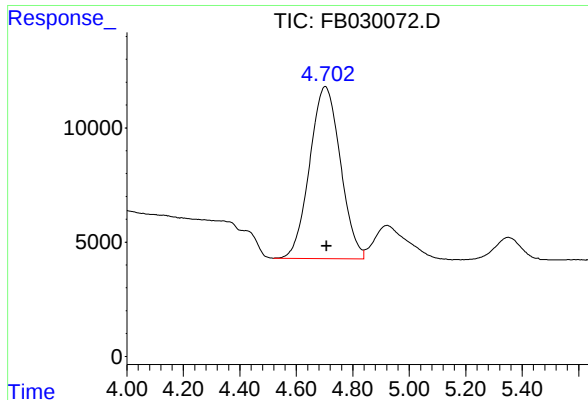
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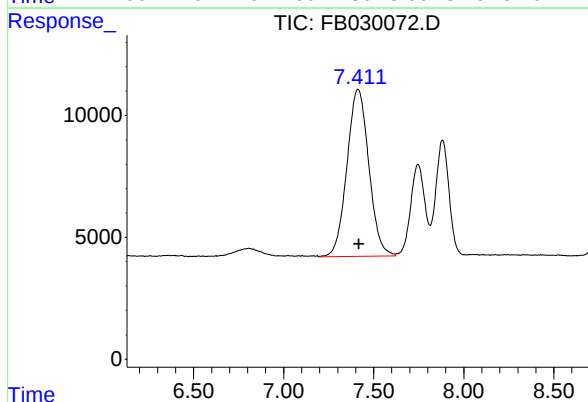




#1 2-Methylpentane

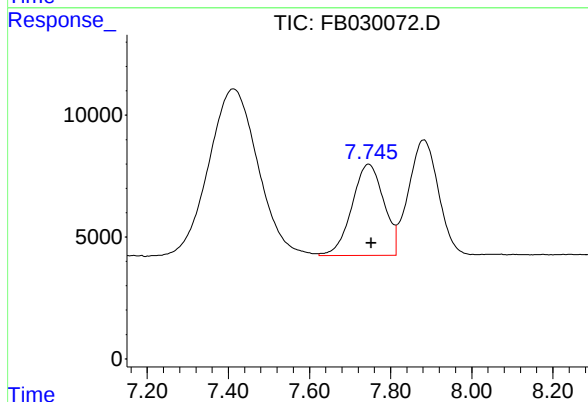
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 569448
Conc: 30.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



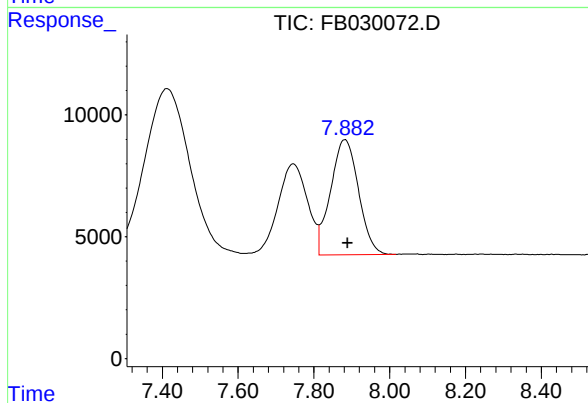
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 580254
Conc: 30.75 ng/ml



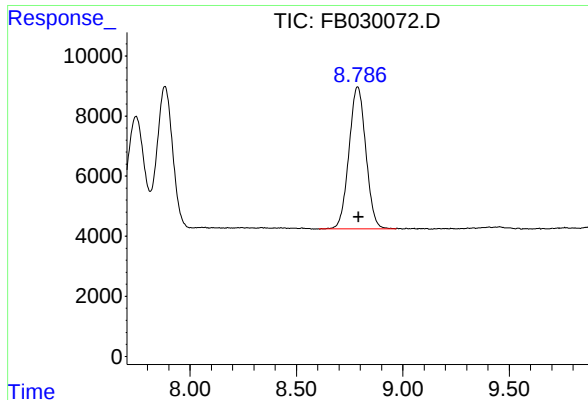
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 204455
Conc: 10.56 ng/ml



#4 Benzene

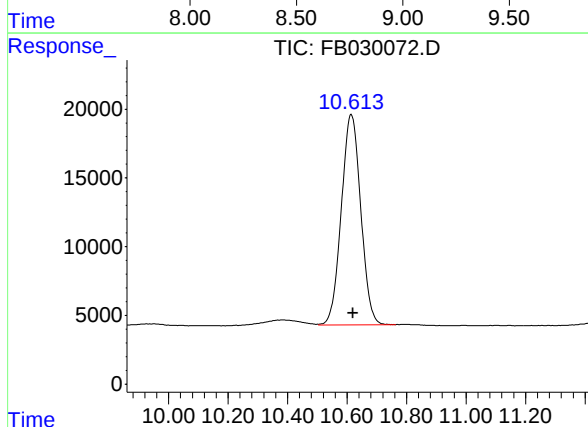
R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 242107
Conc: 10.82 ng/ml



#5 AAA-TFT

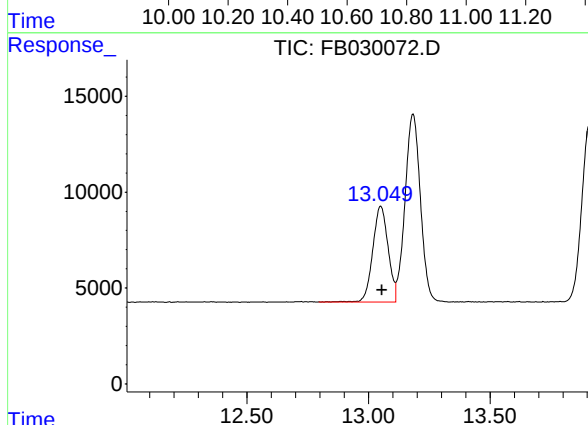
R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 260383
Conc: 18.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



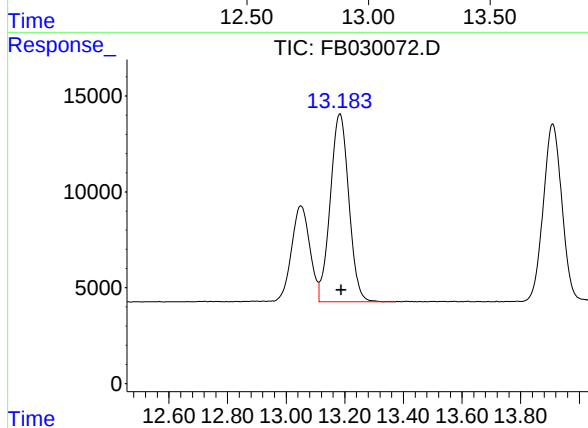
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.006 min
Response: 694453
Conc: 32.00 ng/ml



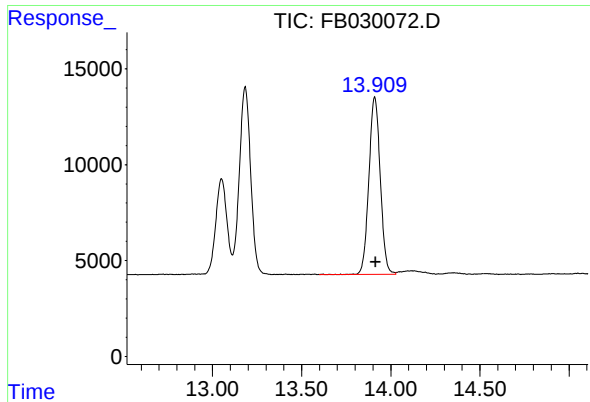
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.006 min
Response: 218254
Conc: 10.79 ng/ml



#8 m-Xylene

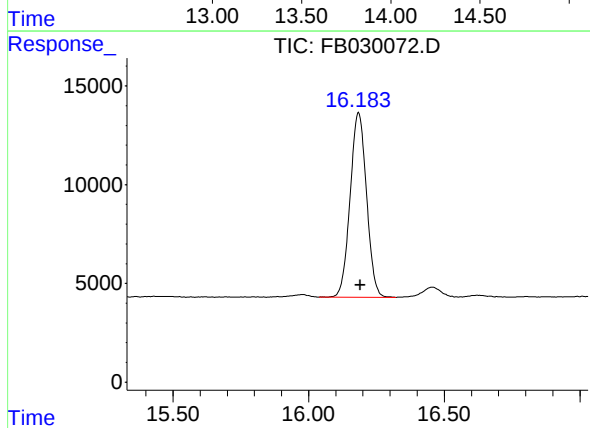
R.T.: 13.184 min
Delta R.T.: -0.005 min
Response: 431228
Conc: 21.44 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.006 min
Response: 410668
Conc: 21.07 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.006 min
Response: 393640
Conc: 21.02 ng/ml