

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111722\
 Data File : FB029053.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2022 13:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 04:46:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 2022
 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	8.789	282607	22.240 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	480250	29.464 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	534200	30.402 ng/ml
3) t n-Heptane	7.747	172083	9.787 ng/ml
4) t Benzene	7.884	230587	11.245 ng/ml
6) t Toluene	10.617	672325	33.427 ng/ml
7) t Ethylbenzene	13.054	210827	11.116 ng/ml
8) t m-Xylene	13.187	419928	22.321 ng/ml
9) t O-Xylene	13.914	406995	22.185 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	411862	22.357 ng/ml

(f)=RT Delta > 1/2 Window

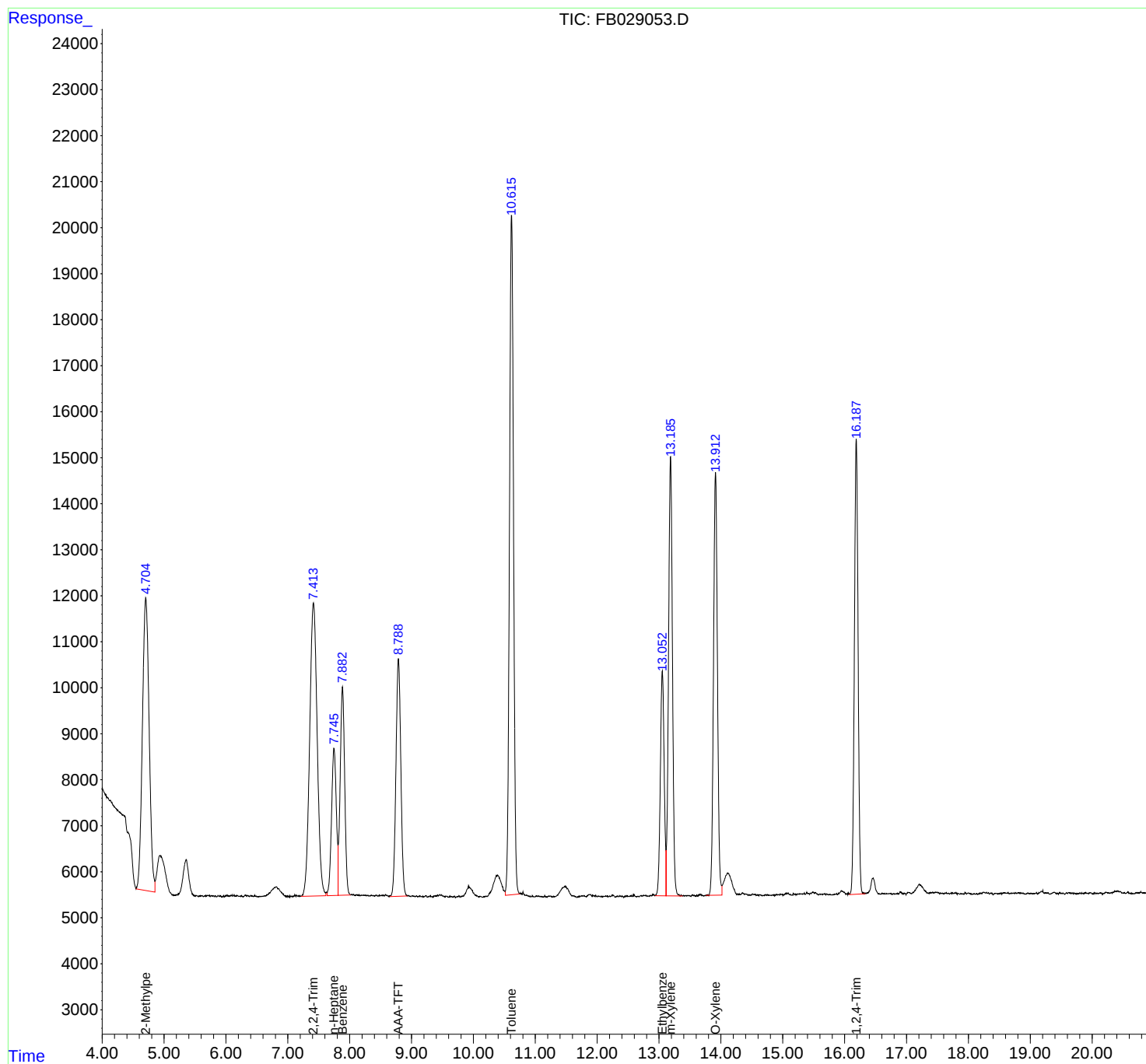
(m)=manual int.

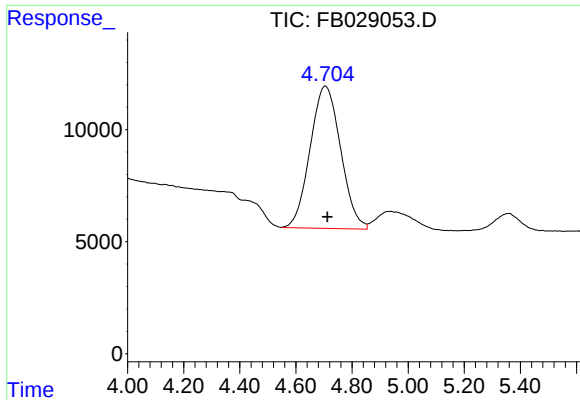
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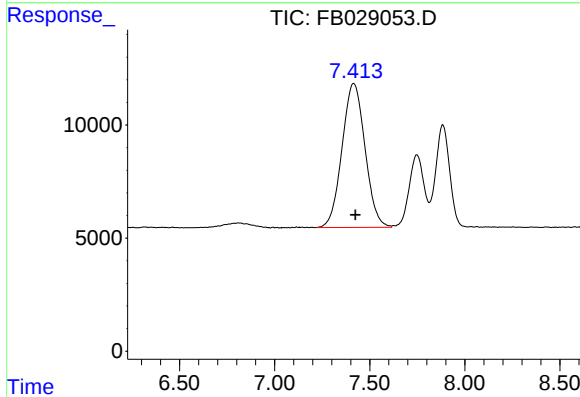




#1 2-Methylpentane

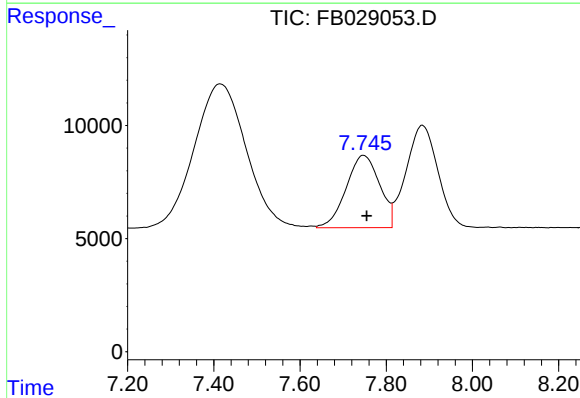
R.T.: 4.705 min
Delta R.T.: -0.007 min
Response: 480250
Conc: 29.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



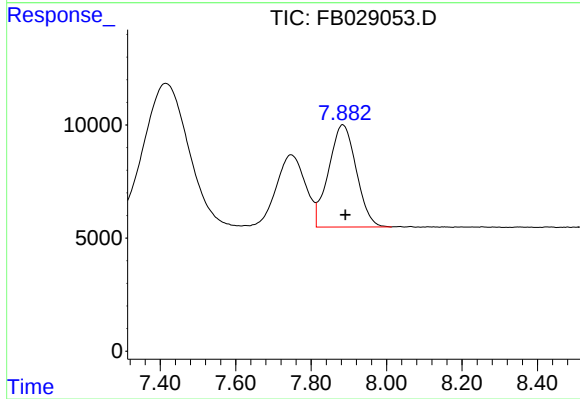
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.010 min
Response: 534200
Conc: 30.40 ng/ml



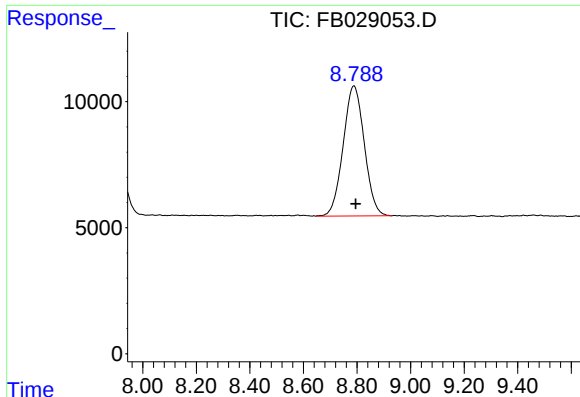
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 172083
Conc: 9.79 ng/ml



#4 Benzene

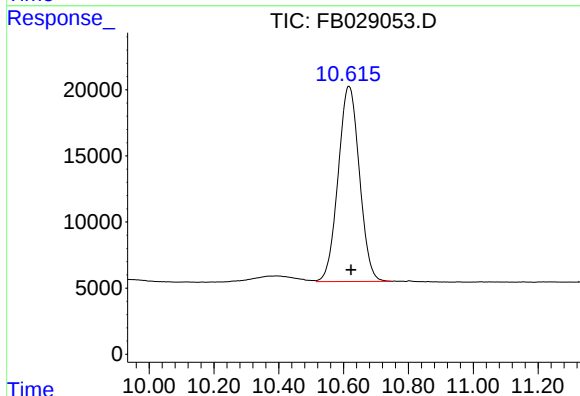
R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 230587
Conc: 11.24 ng/ml



#5 AAA-TFT

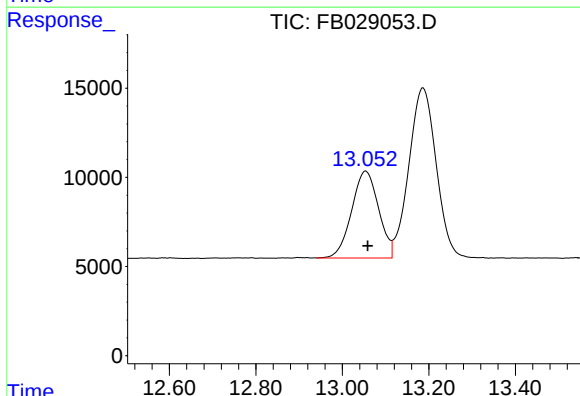
R.T.: 8.789 min
Delta R.T.: -0.006 min
Response: 282607
Conc: 22.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



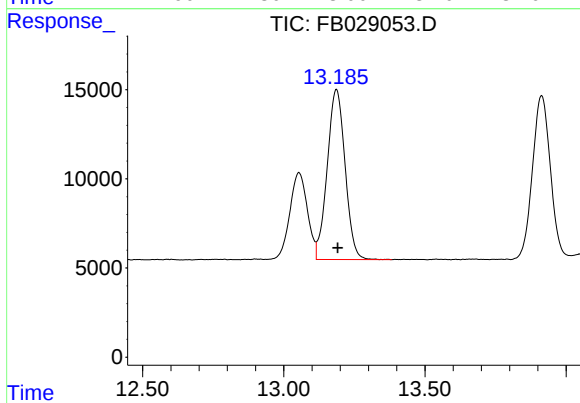
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.006 min
Response: 672325
Conc: 33.43 ng/ml



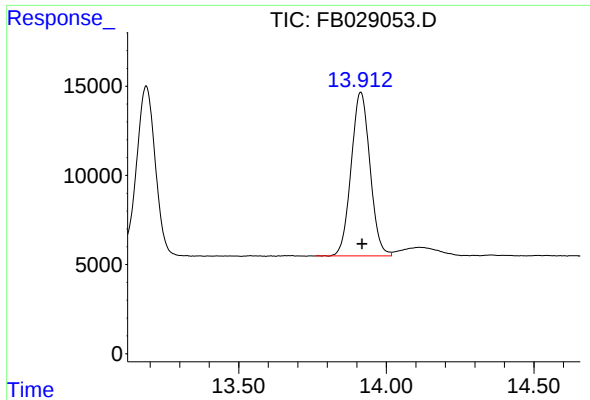
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 210827
Conc: 11.12 ng/ml



#8 m-Xylene

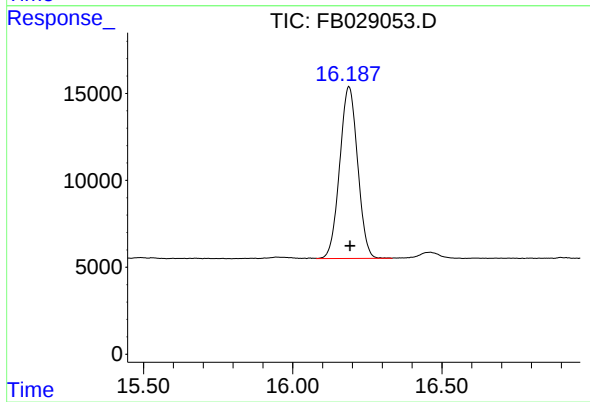
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 419928
Conc: 22.32 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 406995
Conc: 22.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.004 min
Response: 411862
Conc: 22.36 ng/ml