

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013023\
 Data File : FB029188.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2023 23:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 31 00:29:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	8.790	240189	19.656 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	370660	25.317 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	448819	28.287 ng/ml
3) t	n-Heptane	7.749	136819	8.188 ng/ml
4) t	Benzene	7.884	192539	9.056 ng/ml
6) t	Toluene	10.617	563929	27.979 ng/ml
7) t	Ethylbenzene	13.054	177982	9.279 ng/ml
8) t	m-Xylene	13.187	354218	18.932 ng/ml
9) t	O-Xylene	13.914	346420	19.251 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	337679	18.941 ng/ml

(f)=RT Delta > 1/2 Window

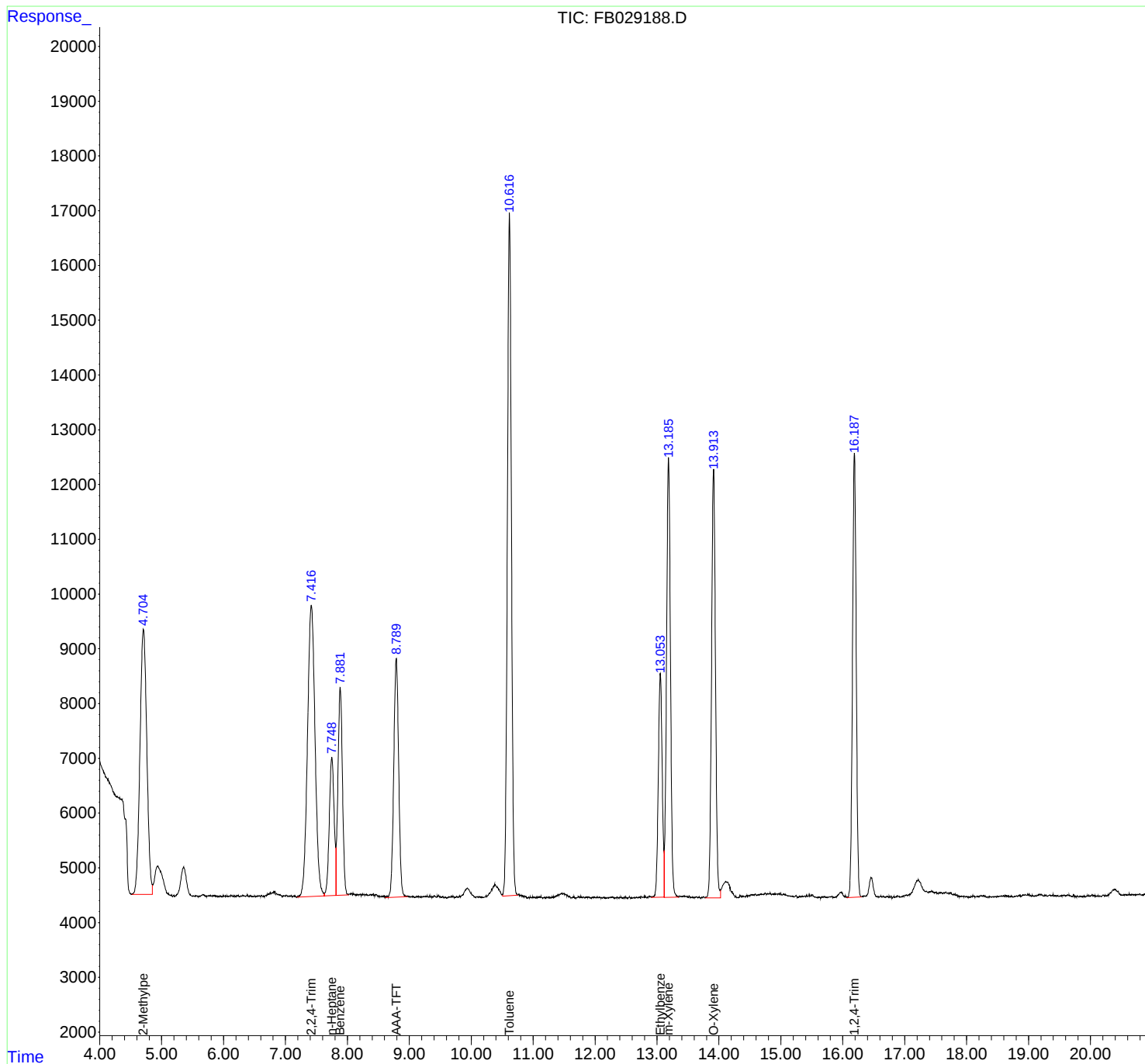
(m)=manual int.

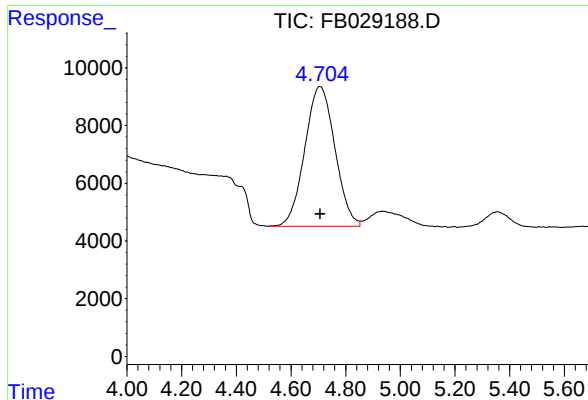
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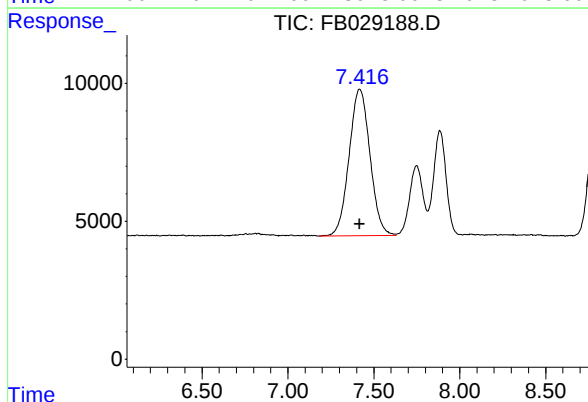




#1 2-Methylpentane

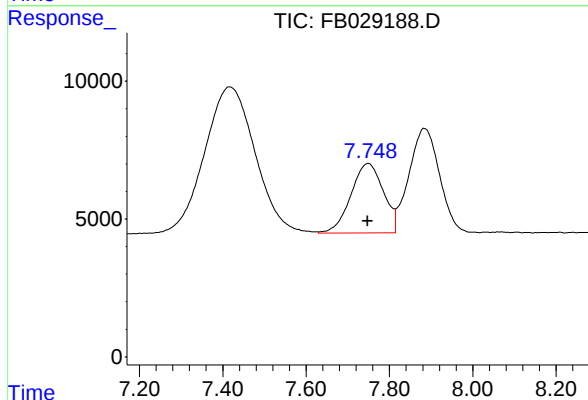
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 370660
Conc: 25.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



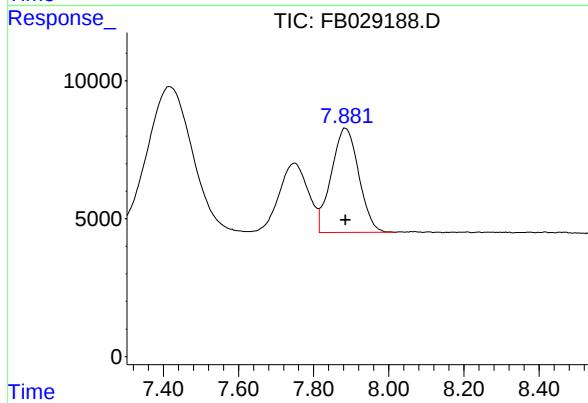
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 448819
Conc: 28.29 ng/ml



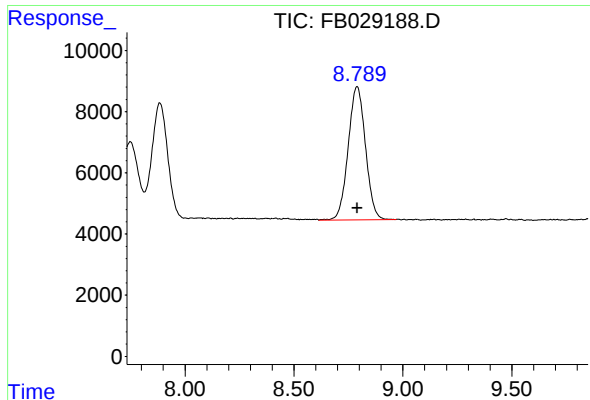
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 136819
Conc: 8.19 ng/ml



#4 Benzene

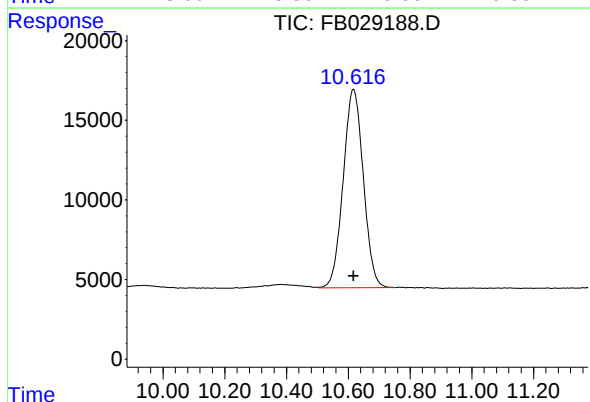
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 192539
Conc: 9.06 ng/ml



#5 AAA-TFT

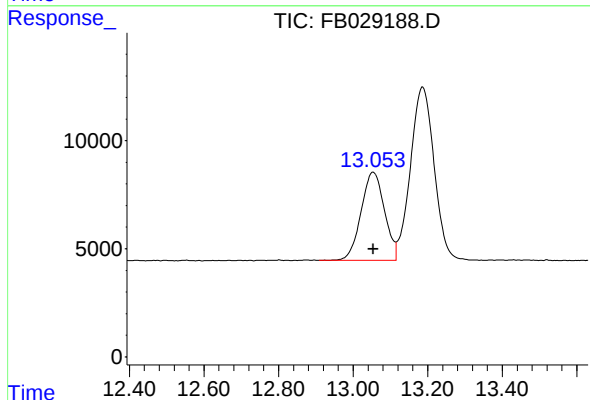
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 240189
Conc: 19.66 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



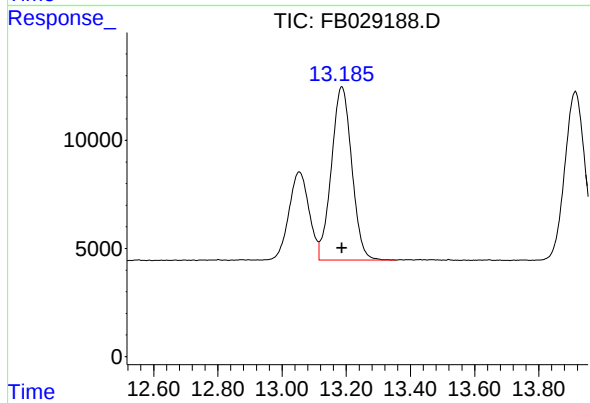
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 563929
Conc: 27.98 ng/ml



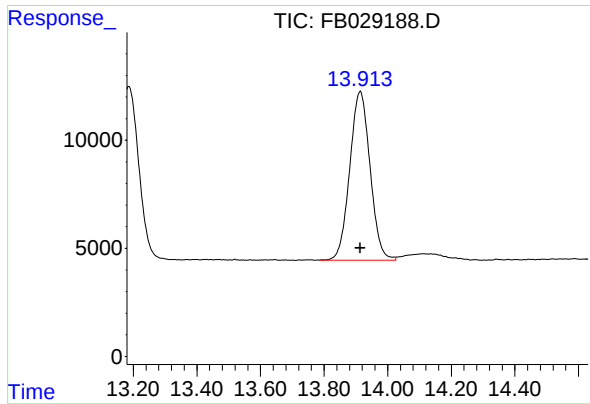
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 177982
Conc: 9.28 ng/ml



#8 m-Xylene

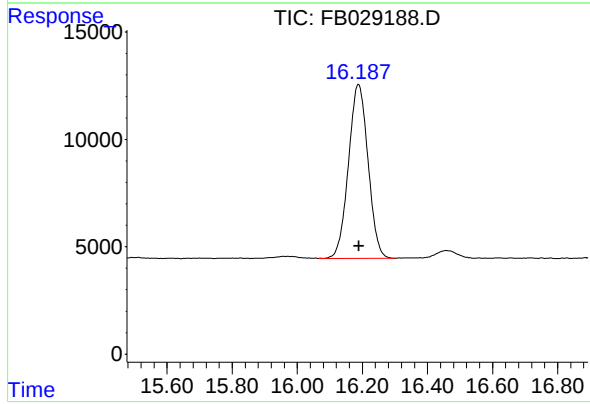
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 354218
Conc: 18.93 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 346420
Conc: 19.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 337679
Conc: 18.94 ng/ml