

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021023\
 Data File : FB029286.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2023 14:39
 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: SAMPLE.e
 Quant Time: Feb 13 05:49:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.793	219350	22.806 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	488536	30.790 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	540704	31.393 ng/ml
3) t n-Heptane	7.752	189115	10.452 ng/ml
4) t Benzene	7.888	216238	10.381 ng/ml
6) t Toluene	10.621	640864	31.624 ng/ml
7) t Ethylbenzene	13.057	199815	10.469 ng/ml
8) t m-Xylene	13.190	393423	20.753 ng/ml
9) t O-Xylene	13.917	377004	20.662 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	366424	19.471 ng/ml

(f)=RT Delta > 1/2 Window

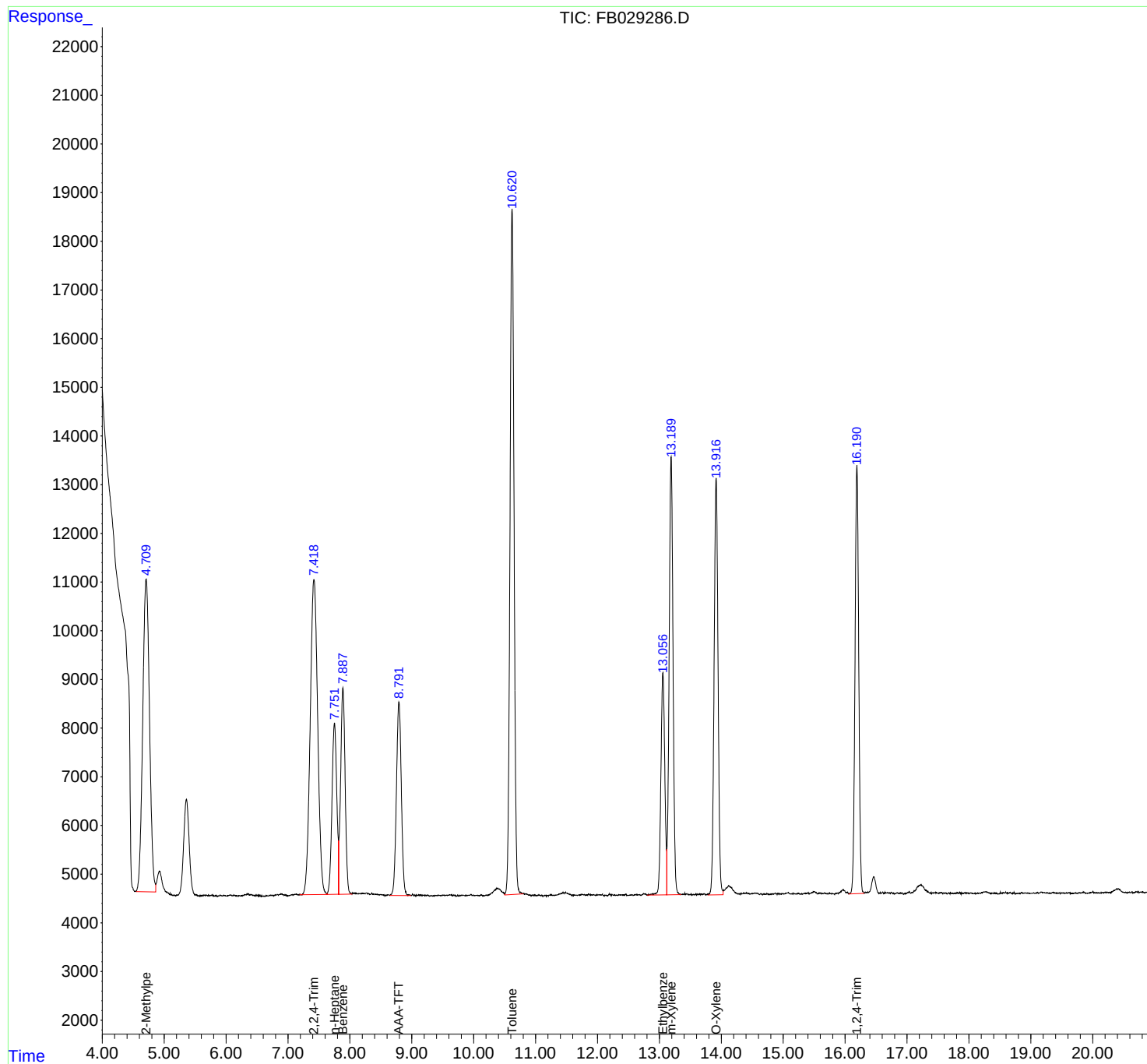
(m)=manual int.

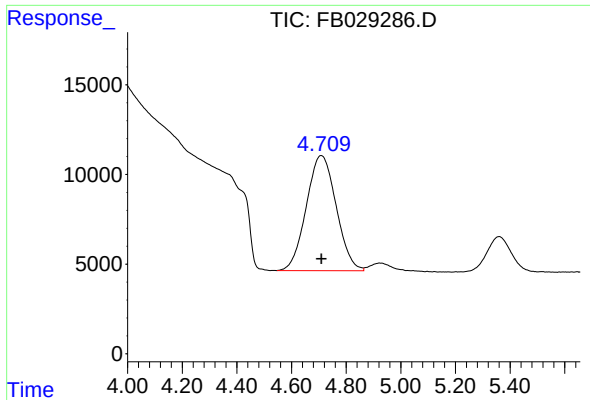
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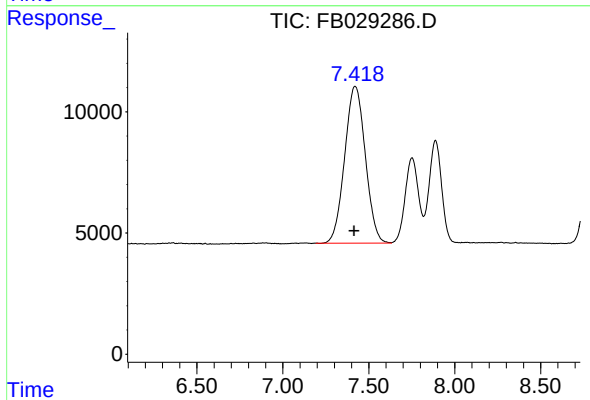




#1 2-Methylpentane

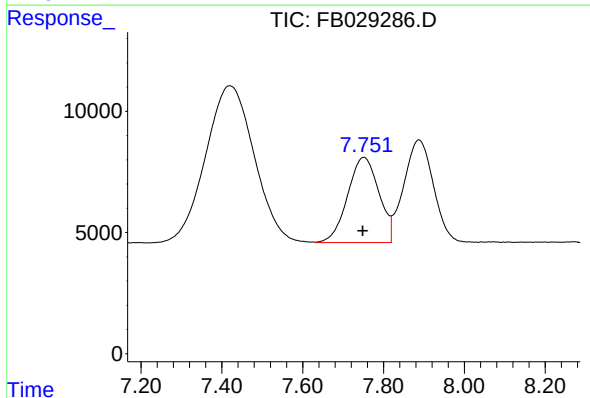
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 488536
Conc: 30.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



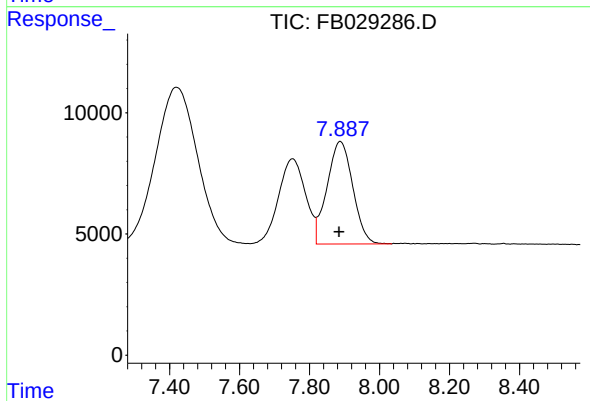
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.005 min
Response: 540704
Conc: 31.39 ng/ml



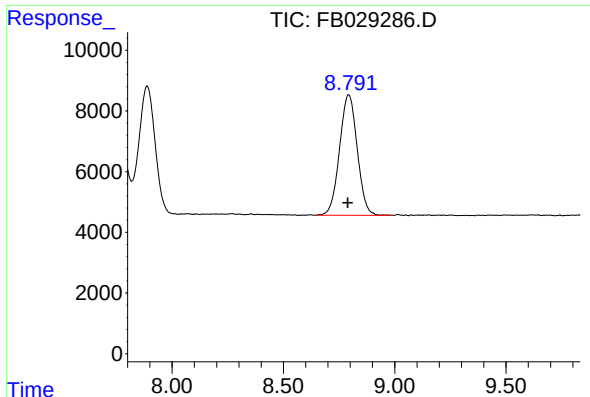
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 189115
Conc: 10.45 ng/ml



#4 Benzene

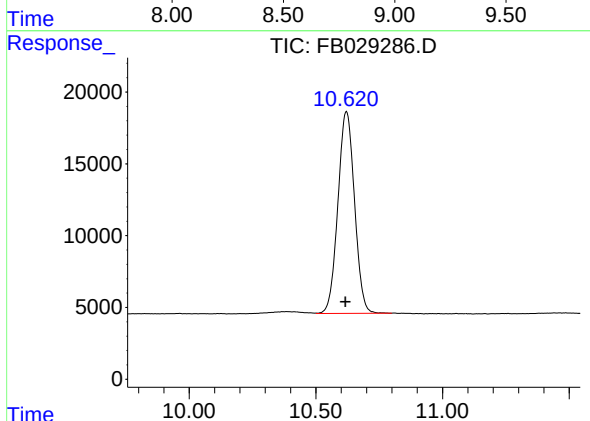
R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 216238
Conc: 10.38 ng/ml



#5 AAA-TFT

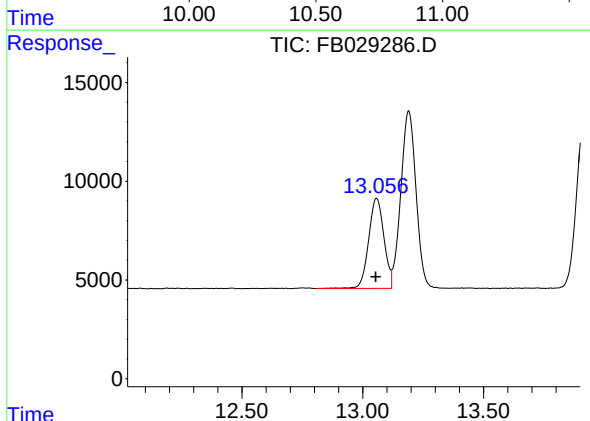
R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 219350
Conc: 22.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



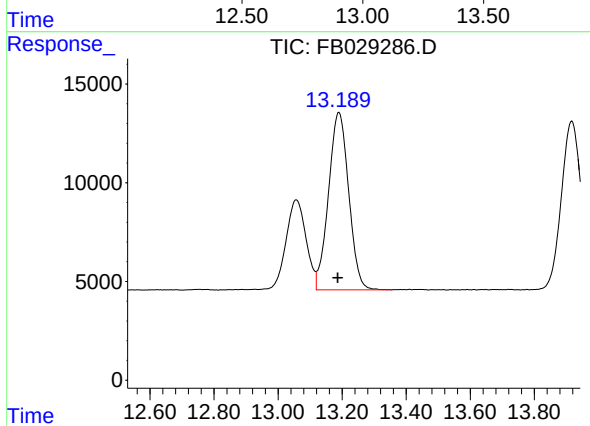
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 640864
Conc: 31.62 ng/ml



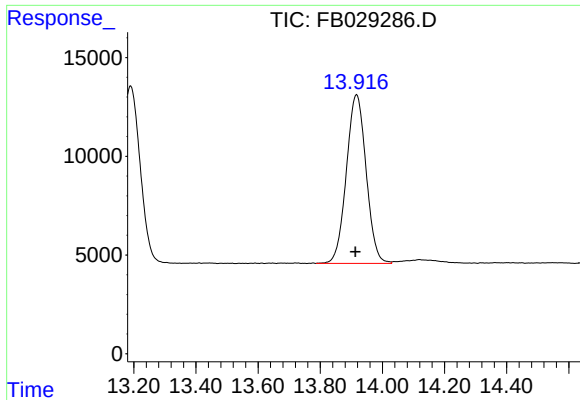
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.003 min
Response: 199815
Conc: 10.47 ng/ml



#8 m-Xylene

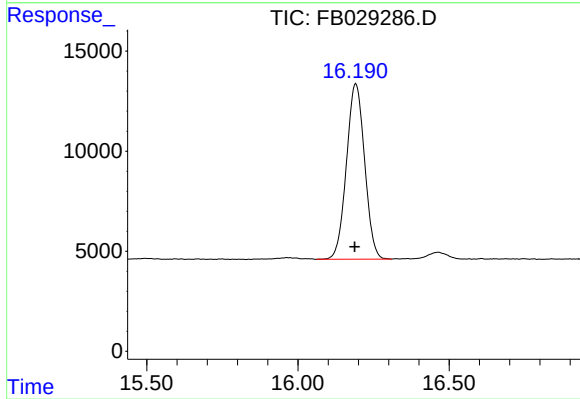
R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 393423
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.005 min
Response: 377004
Conc: 20.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 366424
Conc: 19.47 ng/ml