

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060223\
 Data File : FB029951.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2023 16:17
 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 05 01:22:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	288612	23.700 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	582007	33.968 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	636478	37.292 ng/ml
3) t n-Heptane	7.751	197652	11.130 ng/ml
4) t Benzene	7.888	231186	11.036 ng/ml
6) t Toluene	10.621	679550	33.374 ng/ml
7) t Ethylbenzene	13.058	211197	11.020 ng/ml
8) t m-Xylene	13.190	425527	22.085 ng/ml
9) t O-Xylene	13.917	415523	22.337 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	408129	21.941 ng/ml

(f)=RT Delta > 1/2 Window

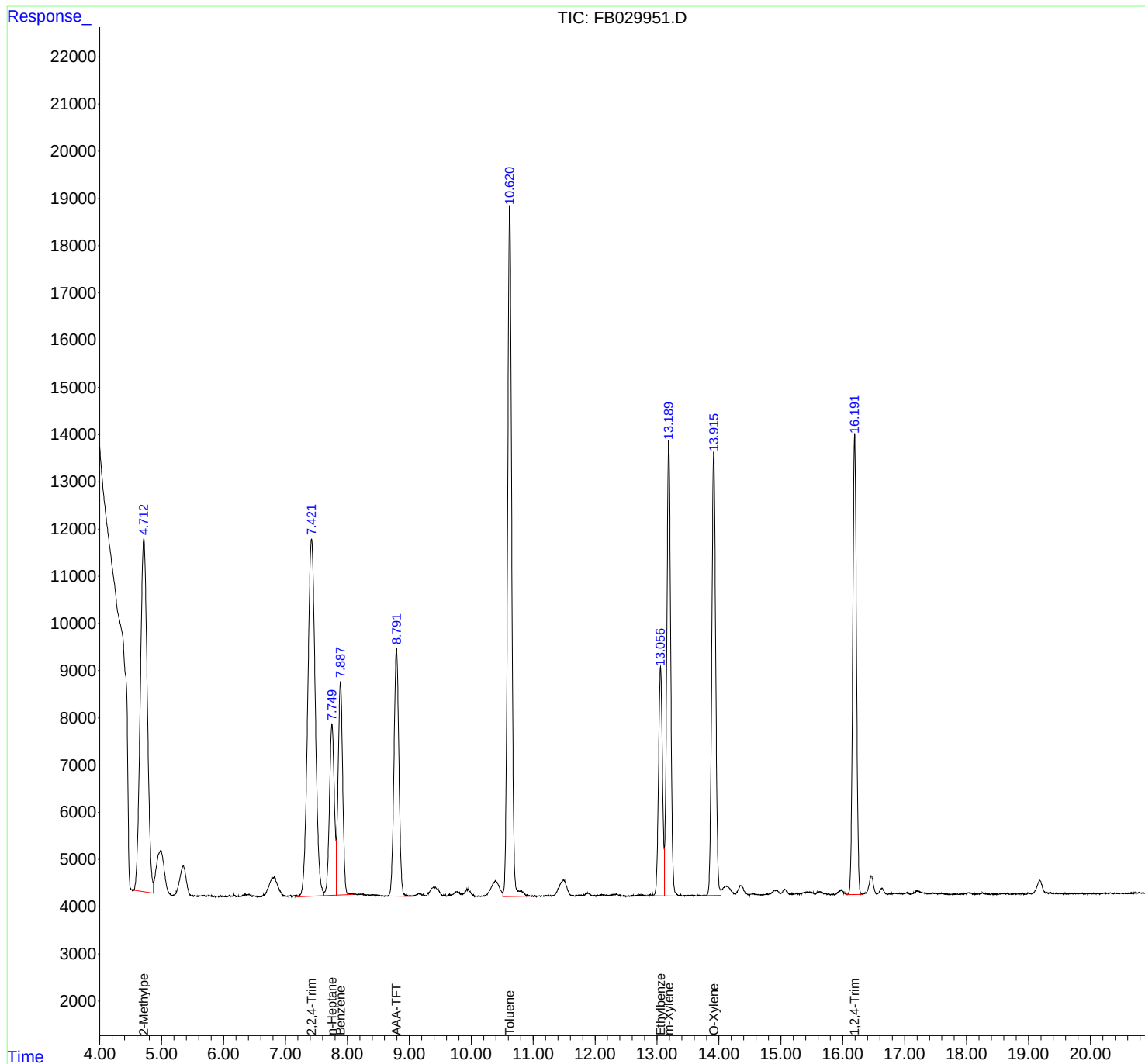
(m)=manual int.

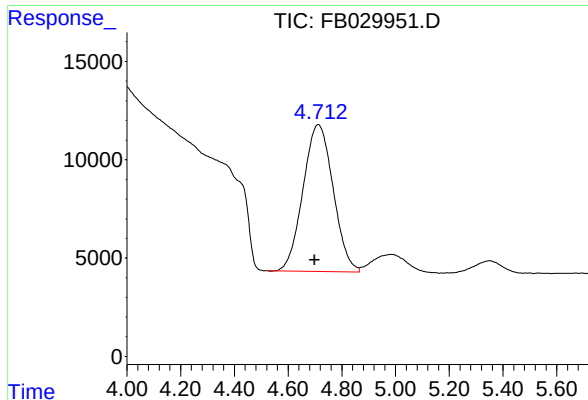
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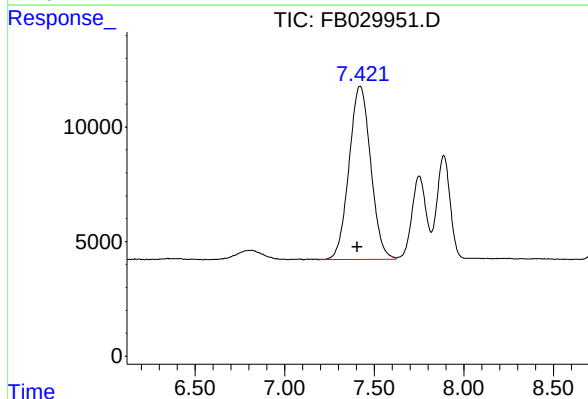




#1 2-Methylpentane

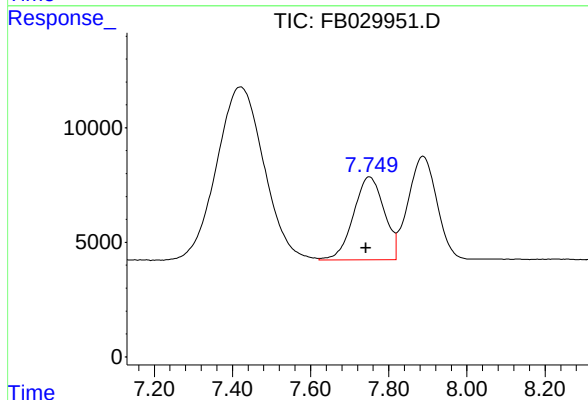
R.T.: 4.713 min
Delta R.T.: 0.014 min
Response: 582007
Conc: 33.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



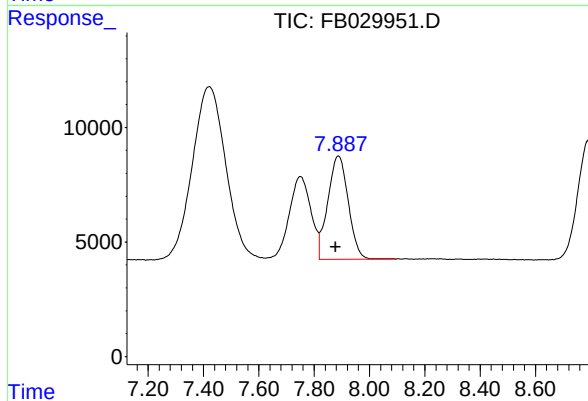
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.016 min
Response: 636478
Conc: 37.29 ng/ml



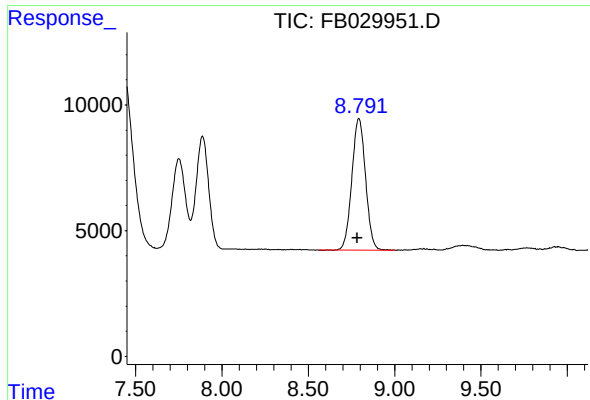
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.009 min
Response: 197652
Conc: 11.13 ng/ml



#4 Benzene

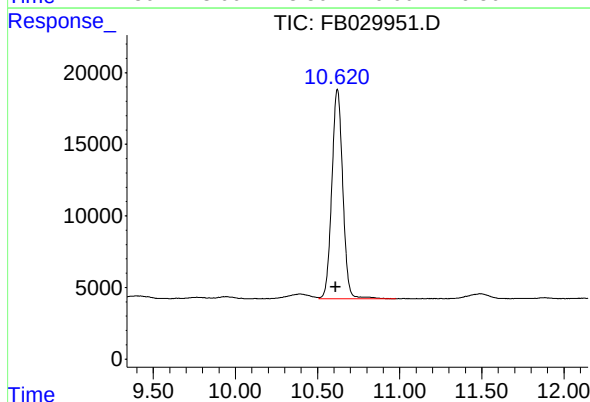
R.T.: 7.888 min
Delta R.T.: 0.010 min
Response: 231186
Conc: 11.04 ng/ml



#5 AAA-TFT

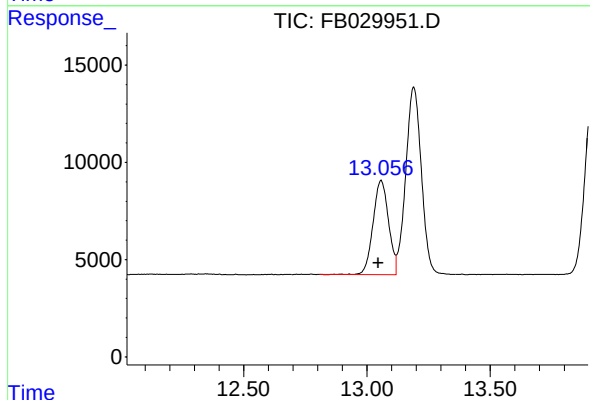
R.T.: 8.793 min
Delta R.T.: 0.010 min
Response: 288612
Conc: 23.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



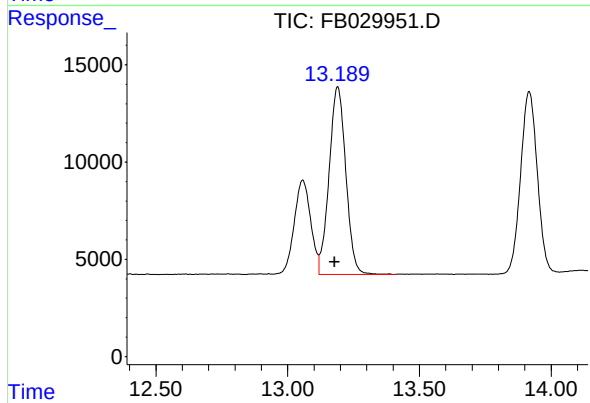
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.011 min
Response: 679550
Conc: 33.37 ng/ml



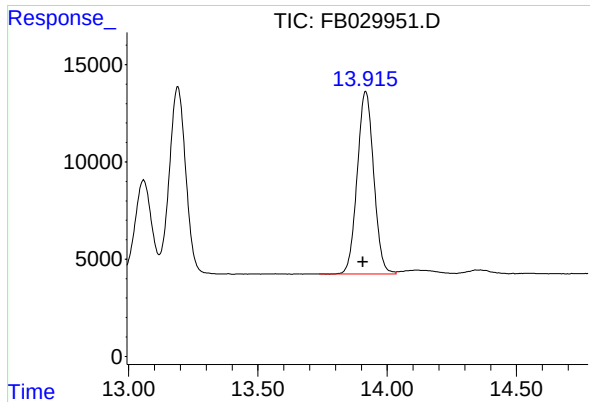
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.012 min
Response: 211197
Conc: 11.02 ng/ml



#8 m-Xylene

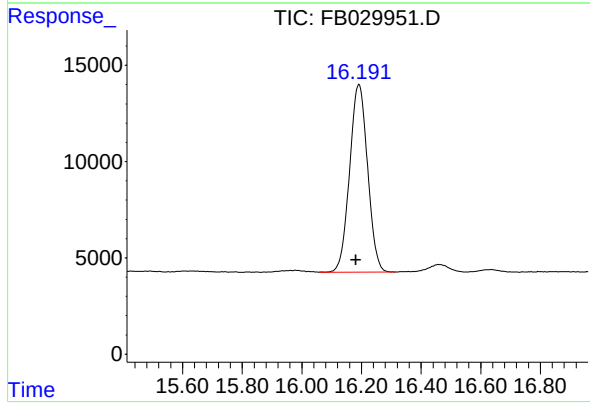
R.T.: 13.190 min
Delta R.T.: 0.011 min
Response: 425527
Conc: 22.09 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.011 min
Response: 415523
Conc: 22.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.011 min
Response: 408129
Conc: 21.94 ng/ml