

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029988.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2023 19:03
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 07 01:42:12 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	8.792	303290	21.800 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	575783	30.475 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	560818	29.721 ng/ml
3) t n-Heptane	7.752	200786	10.373 ng/ml
4) t Benzene	7.888	233645	10.438 ng/ml
6) t Toluene	10.620	680480	31.354 ng/ml
7) t Ethylbenzene	13.057	212308	10.500 ng/ml
8) t m-Xylene	13.190	421604	20.964 ng/ml
9) t O-Xylene	13.916	402526	20.652 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	382147	20.403 ng/ml

(f)=RT Delta > 1/2 Window

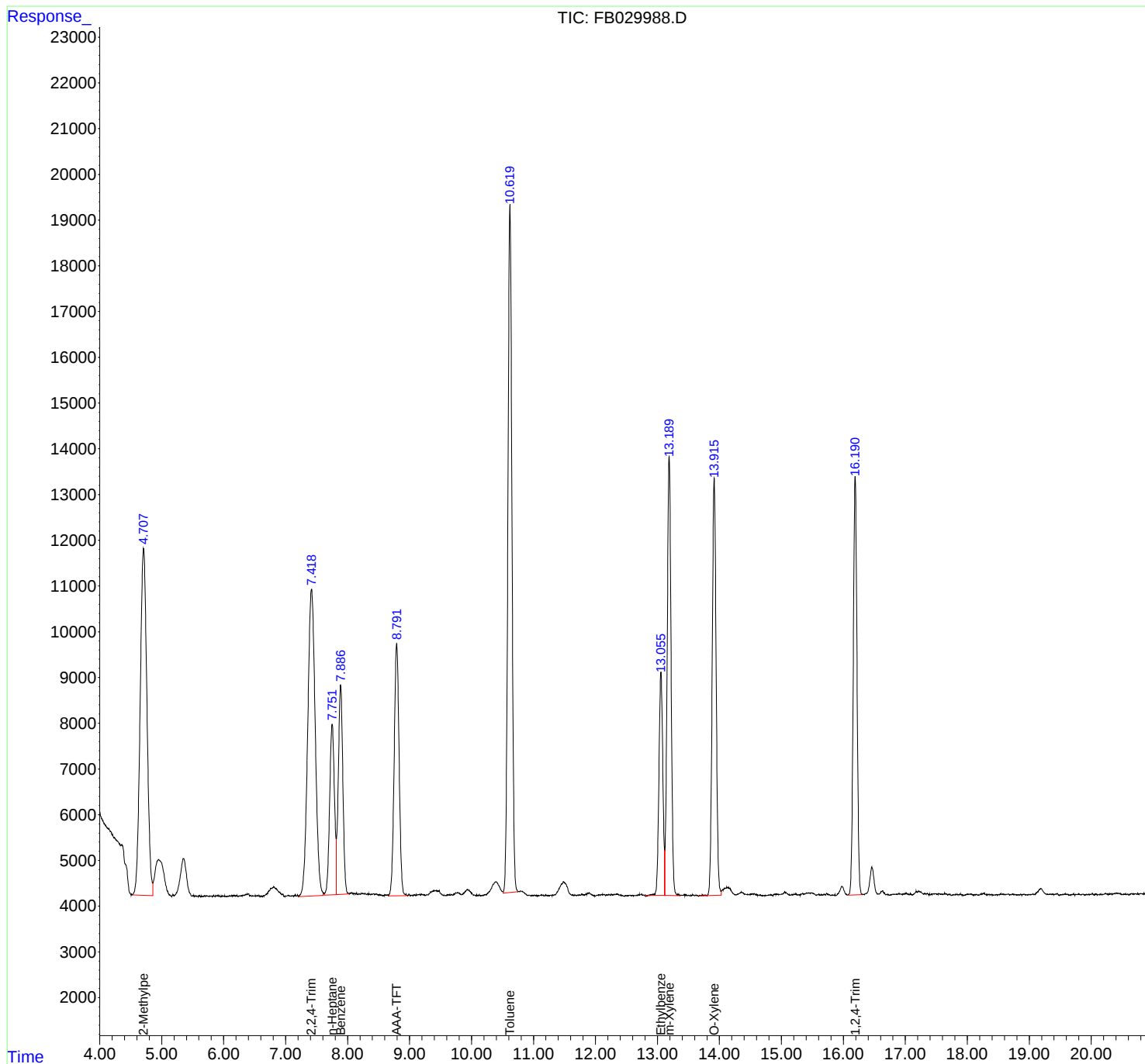
(m)=manual int.

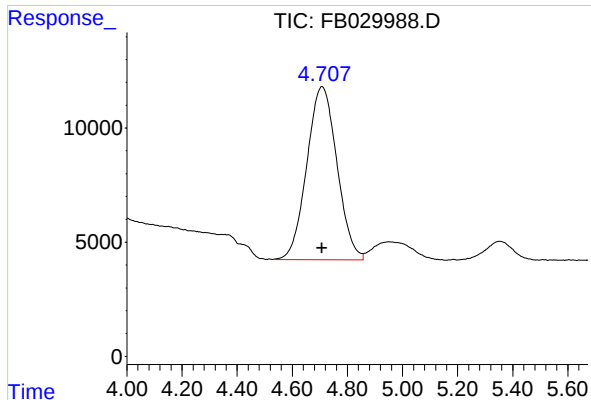
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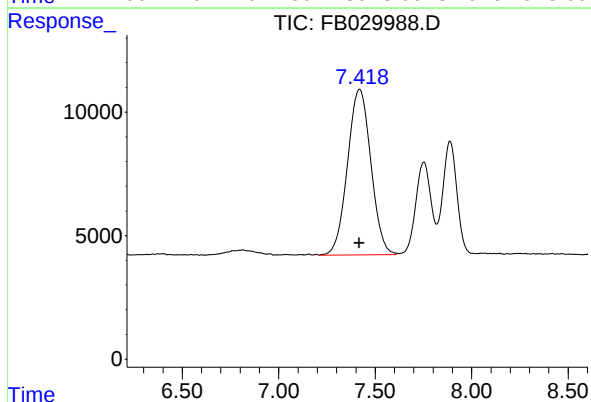




#1 2-Methylpentane

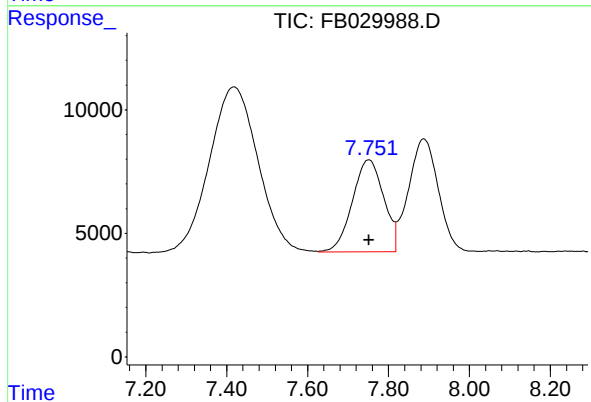
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 575783
Conc: 30.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



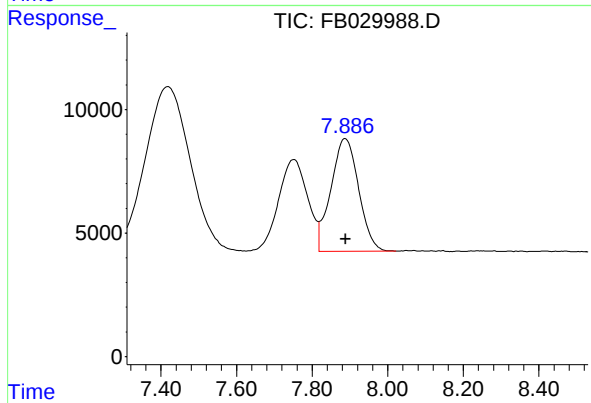
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 560818
Conc: 29.72 ng/ml



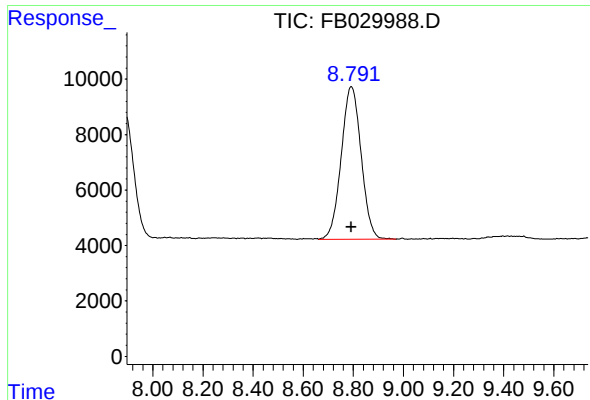
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 200786
Conc: 10.37 ng/ml



#4 Benzene

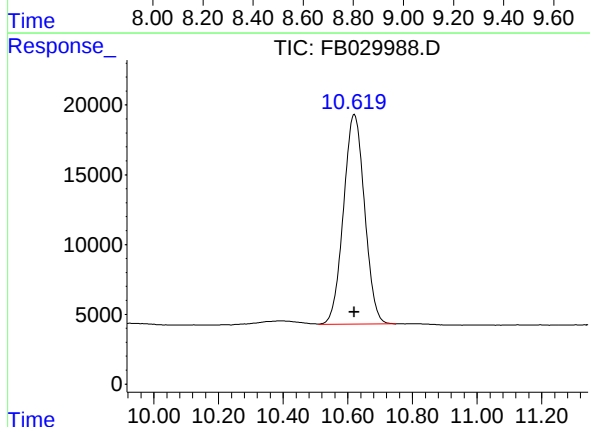
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 233645
Conc: 10.44 ng/ml



#5 AAA-TFT

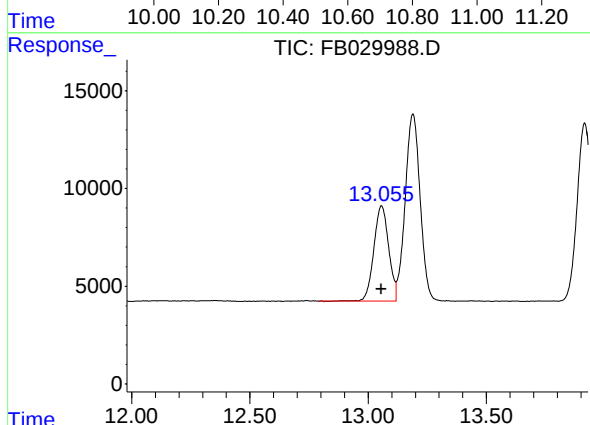
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 303290
Conc: 21.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



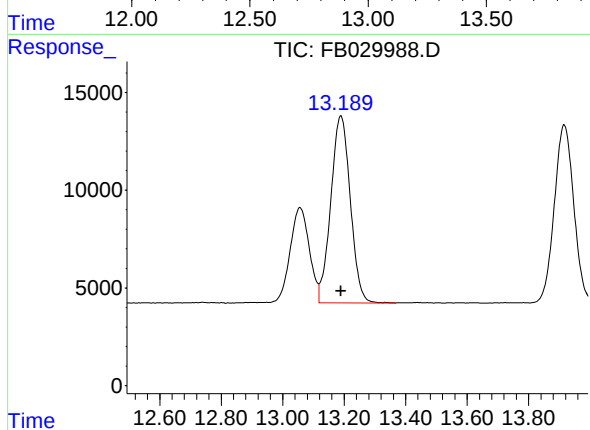
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 680480
Conc: 31.35 ng/ml



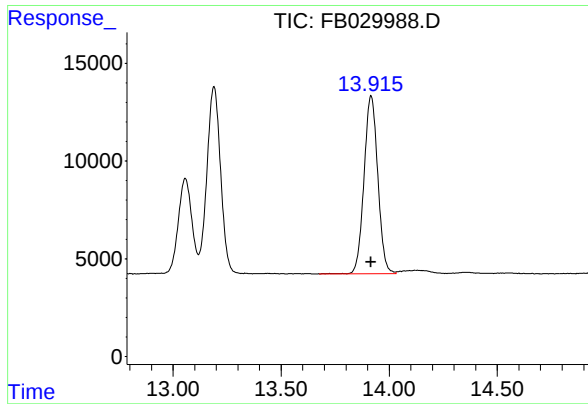
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 212308
Conc: 10.50 ng/ml



#8 m-Xylene

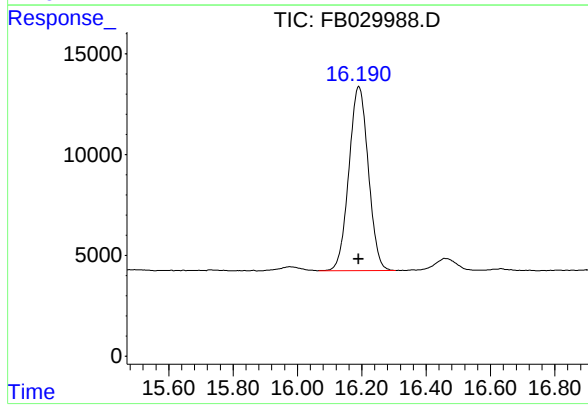
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 421604
Conc: 20.96 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 402526
Conc: 20.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 382147
Conc: 20.40 ng/ml