

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029660.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 20:33
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 18 02:50:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.789	227786	17.093 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	401399	28.529 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	442989	28.839 ng/ml
3) t n-Heptane	7.748	152786	9.493 ng/ml
4) t Benzene	7.884	191273	9.632 ng/ml
6) t Toluene	10.617	568476	29.432 ng/ml
7) t Ethylbenzene	13.054	179257	9.904 ng/ml
8) t m-Xylene	13.187	356541	19.714 ng/ml
9) t O-Xylene	13.913	345194	19.685 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	346610	19.395 ng/ml

(f)=RT Delta > 1/2 Window

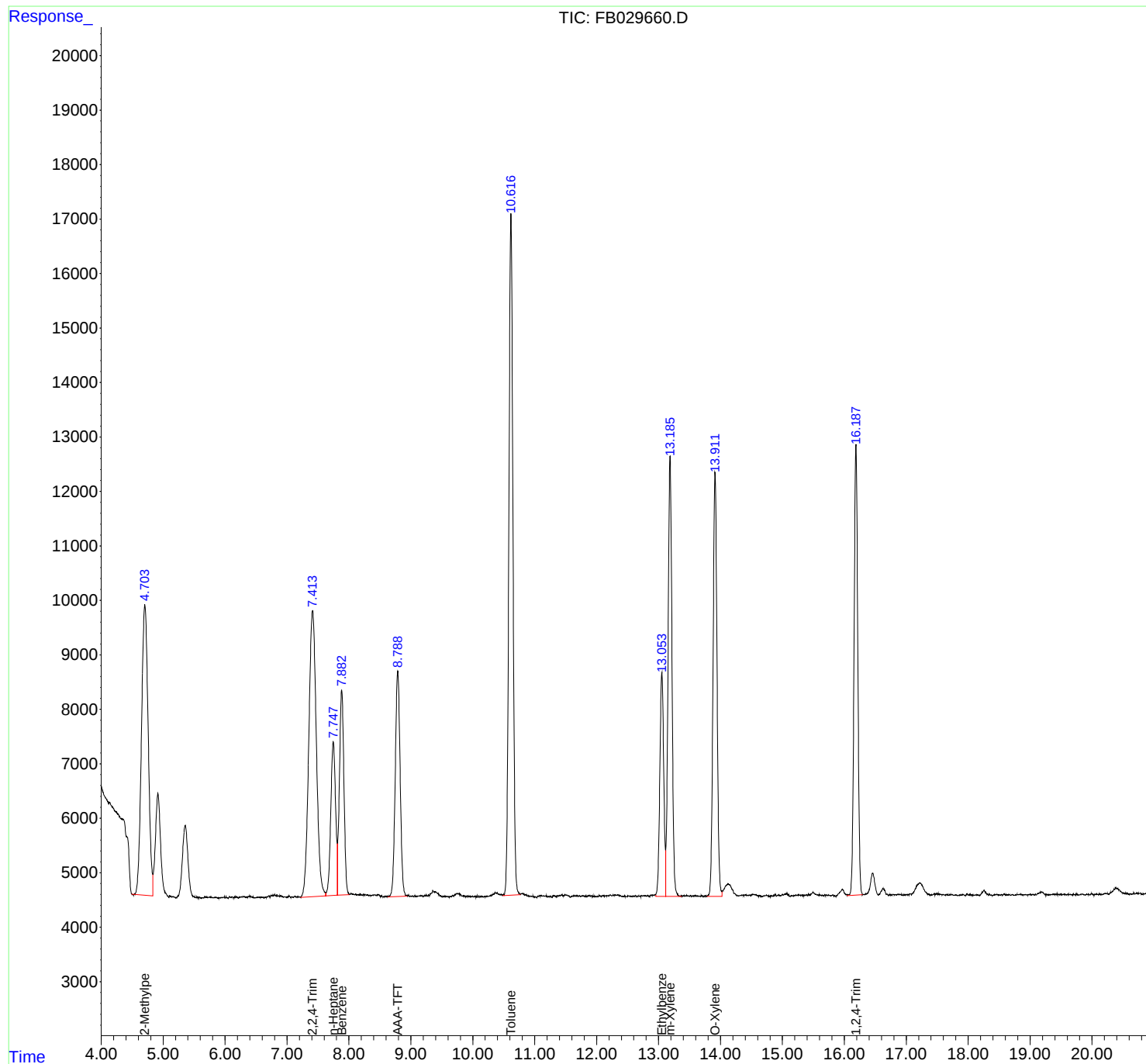
(m)=manual int.

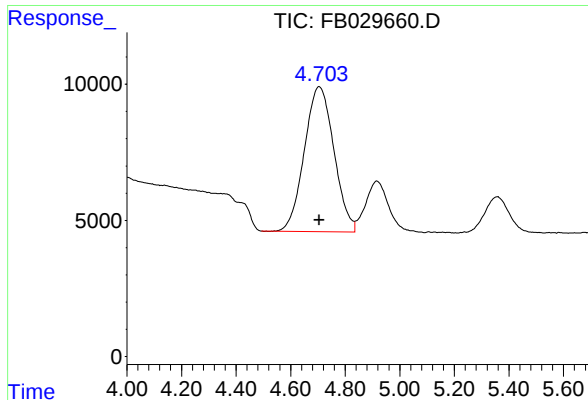
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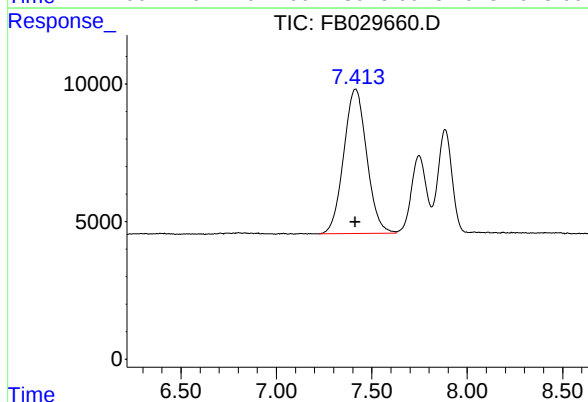




#1 2-Methylpentane

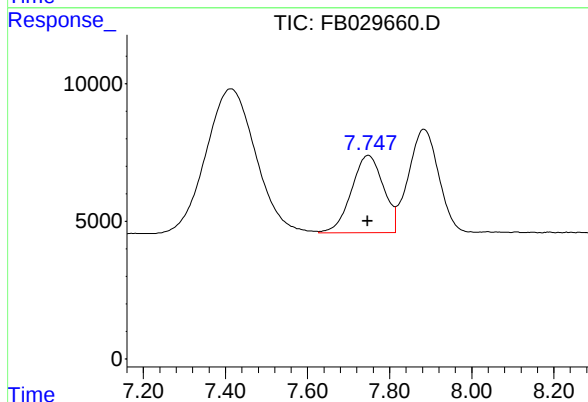
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 401399
Conc: 28.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



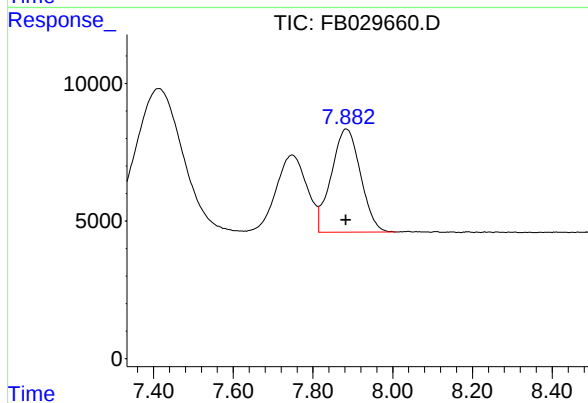
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 442989
Conc: 28.84 ng/ml



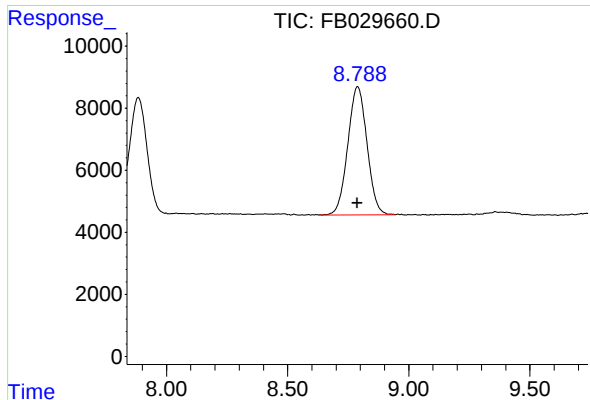
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 152786
Conc: 9.49 ng/ml



#4 Benzene

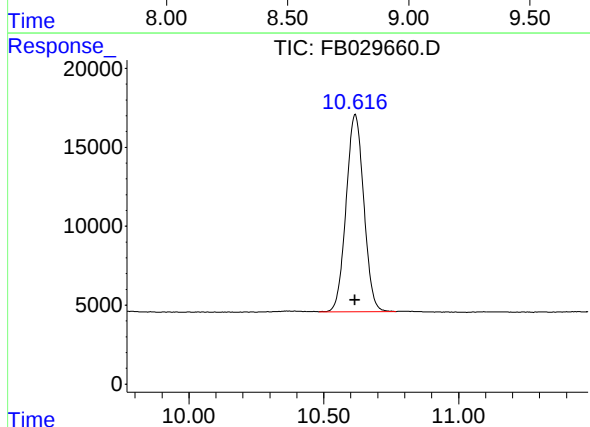
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 191273
Conc: 9.63 ng/ml



#5 AAA-TFT

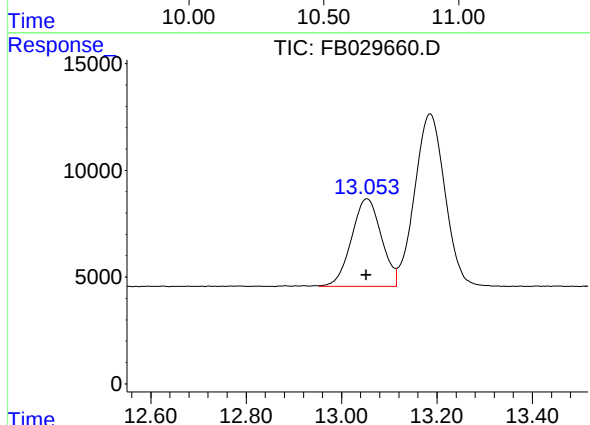
R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 227786
Conc: 17.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



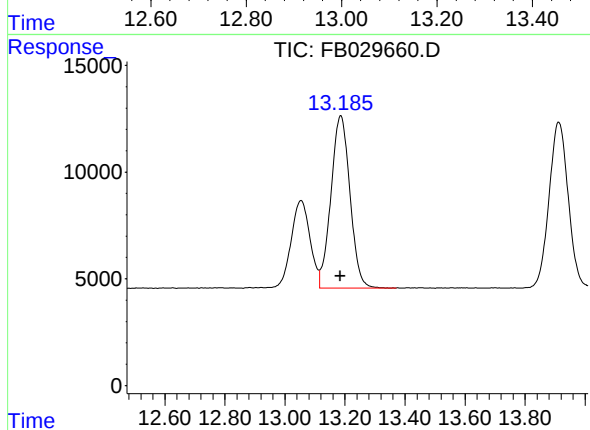
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 568476
Conc: 29.43 ng/ml



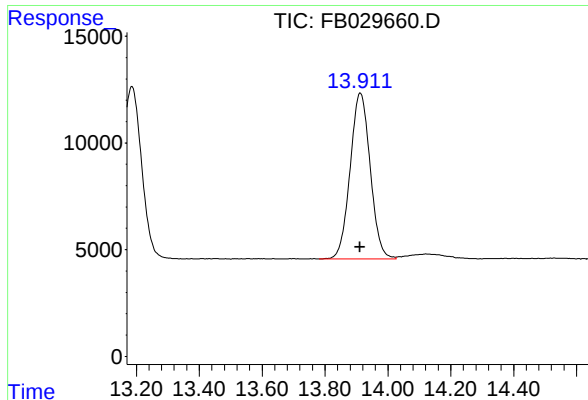
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 179257
Conc: 9.90 ng/ml



#8 m-Xylene

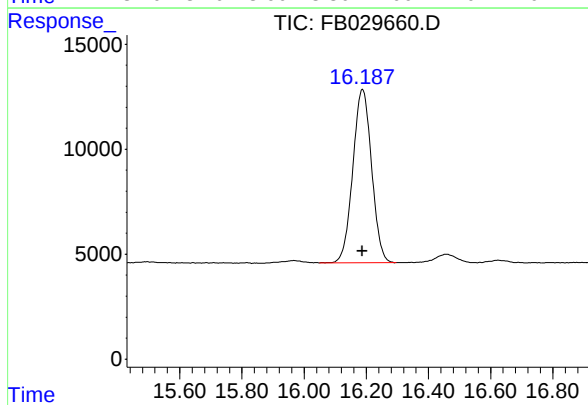
R.T.: 13.187 min
Delta R.T.: 0.002 min
Response: 356541
Conc: 19.71 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 345194
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.002 min
Response: 346610
Conc: 19.39 ng/ml