

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030823\
 Data File : FB029444.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2023 5:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 09 06:09:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.791	237149	19.574 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	458928	29.909 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	570598	33.874 ng/ml
3) t n-Heptane	7.750	171896	9.939 ng/ml
4) t Benzene	7.886	211370	10.413 ng/ml
6) t Toluene	10.619	624523	31.639 ng/ml
7) t Ethylbenzene	13.055	195626	10.508 ng/ml
8) t m-Xylene	13.188	388355	20.875 ng/ml
9) t O-Xylene	13.915	386011	20.964 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	387334	20.796 ng/ml

(f)=RT Delta > 1/2 Window

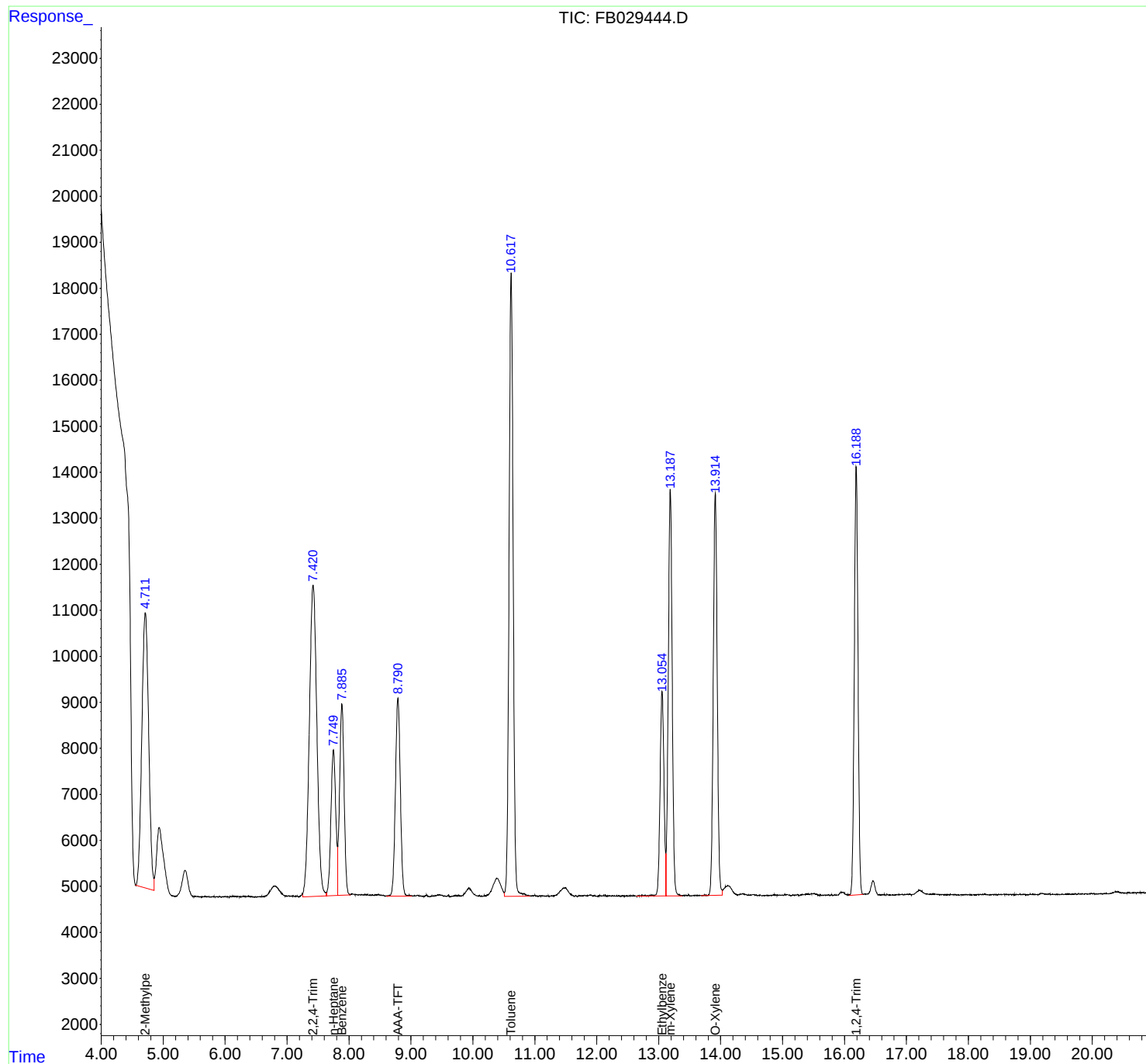
(m)=manual int.

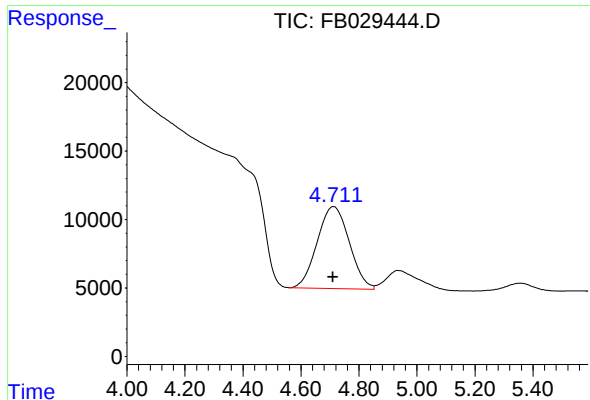
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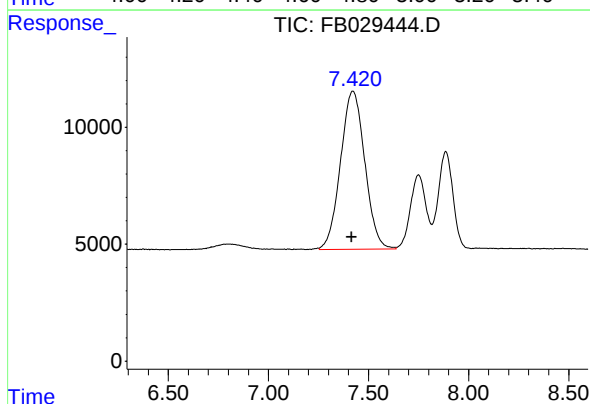




#1 2-Methylpentane

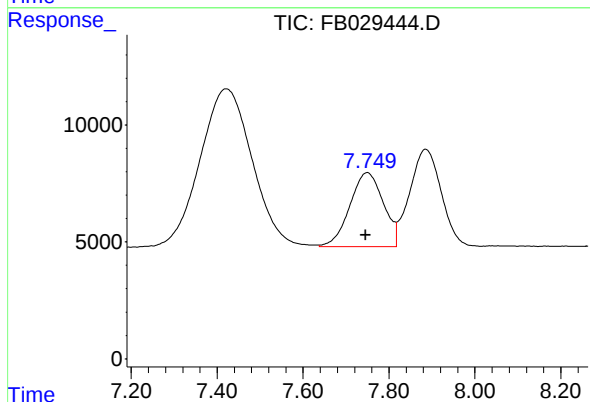
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 458928
Conc: 29.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



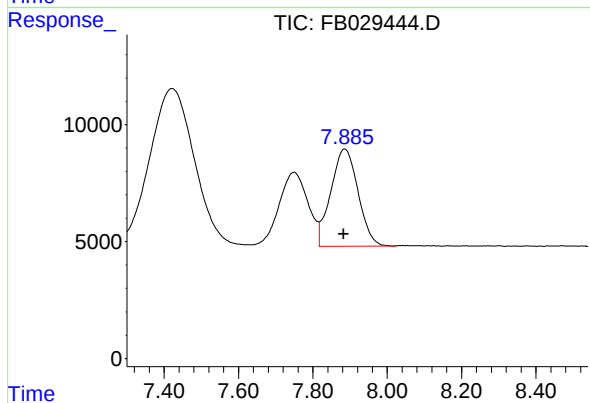
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.006 min
Response: 570598
Conc: 33.87 ng/ml



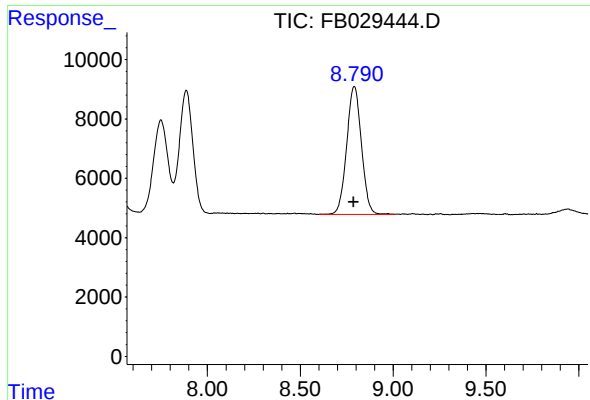
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 171896
Conc: 9.94 ng/ml



#4 Benzene

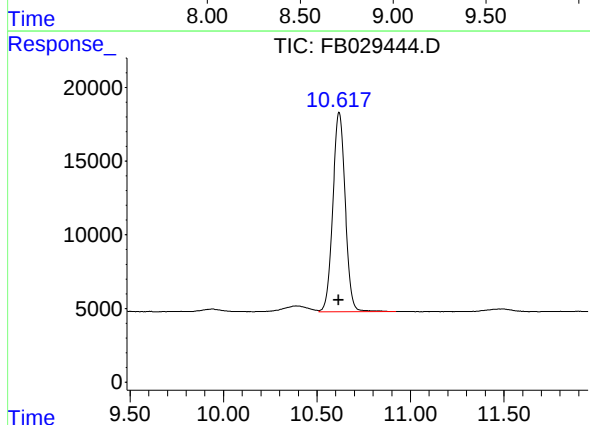
R.T.: 7.886 min
Delta R.T.: 0.003 min
Response: 211370
Conc: 10.41 ng/ml



#5 AAA-TFT

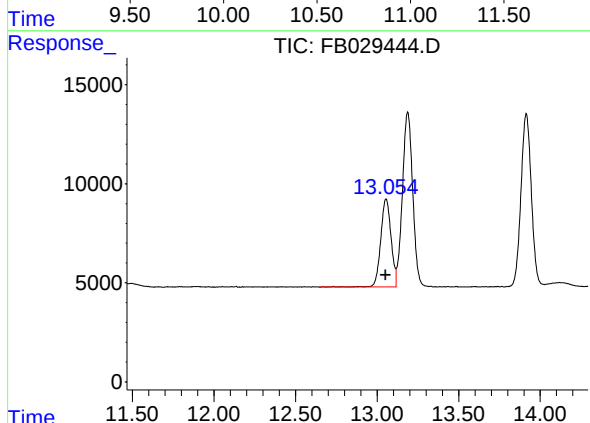
R.T.: 8.791 min
Delta R.T.: 0.003 min
Response: 237149
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



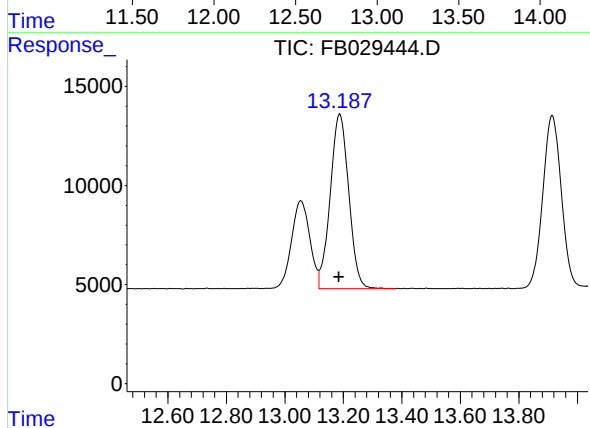
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 624523
Conc: 31.64 ng/ml



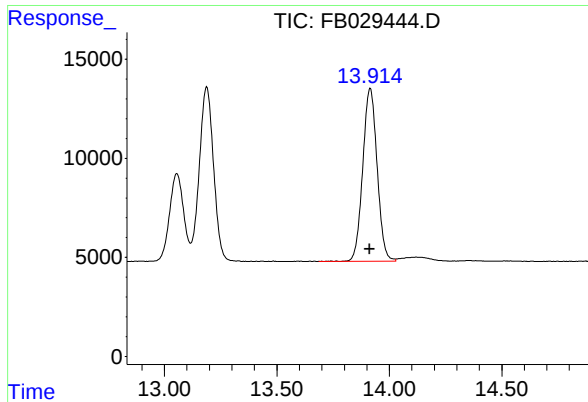
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.003 min
Response: 195626
Conc: 10.51 ng/ml



#8 m-Xylene

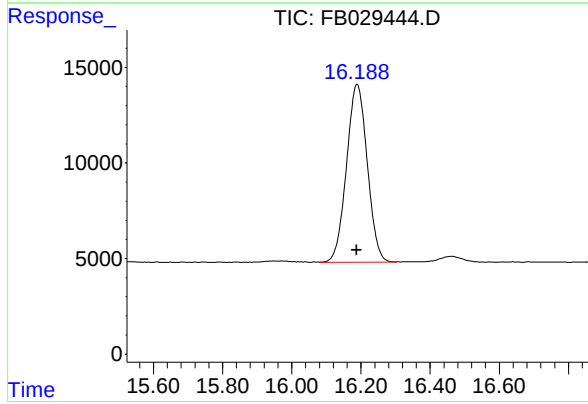
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 388355
Conc: 20.88 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 386011
Conc: 20.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 387334
Conc: 20.80 ng/ml