

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020323\
 Data File : FB029220.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2023 15:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 04 00:54:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 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	8.788	216737	18.157 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	275928	24.011 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	373761	26.398 ng/ml
3) t n-Heptane	7.748	88483	7.112 ng/ml
4) t Benzene	7.885	149993	8.323 ng/ml
6) t Toluene	10.617	447691	25.531 ng/ml
7) t Ethylbenzene	13.054	147273	8.715 ng/ml
8) t m-Xylene	13.186	294969	17.606 ng/ml
9) t O-Xylene	13.914	300698	18.106 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	324815	19.151 ng/ml

(f)=RT Delta > 1/2 Window

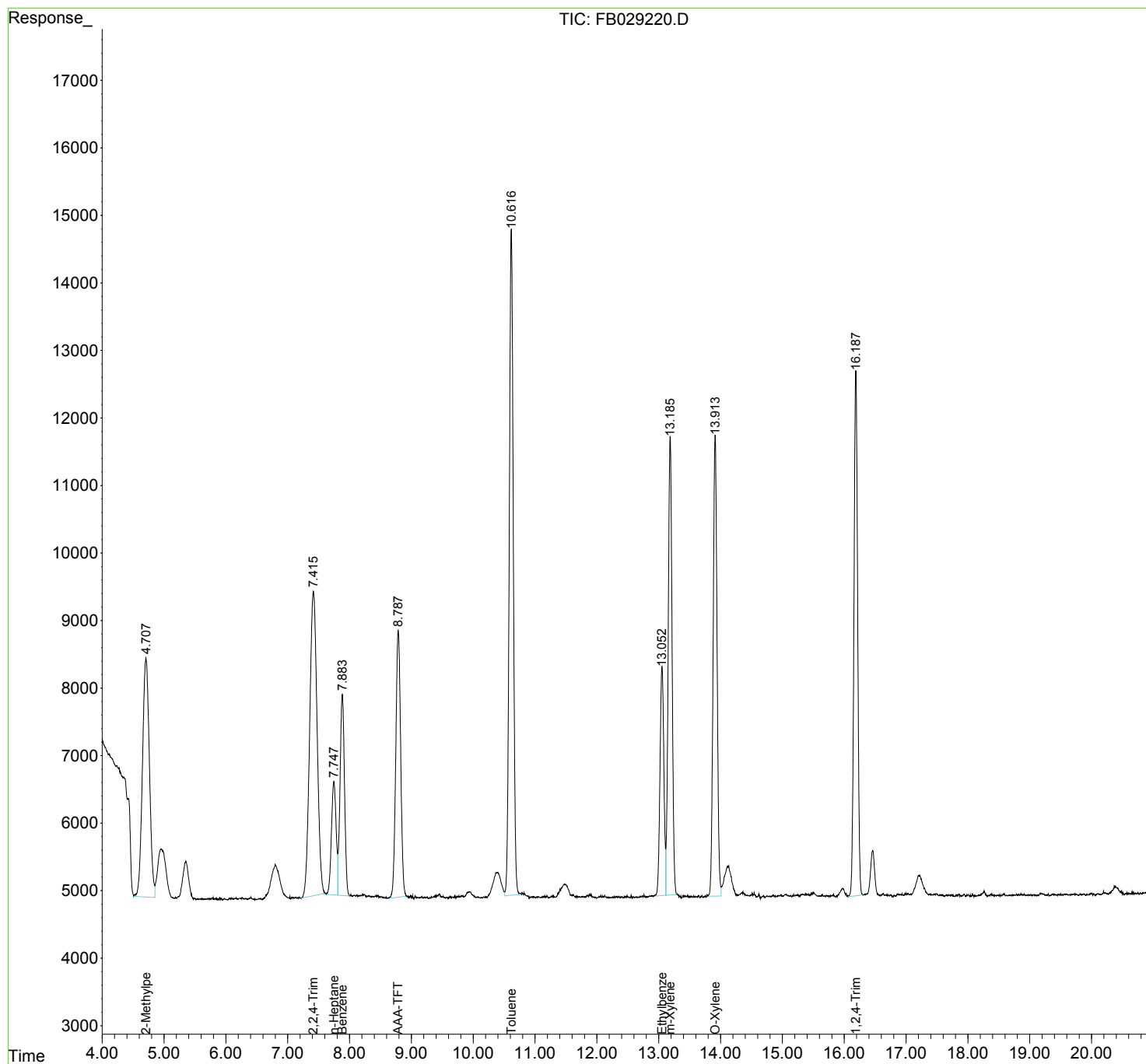
(m)=manual int.

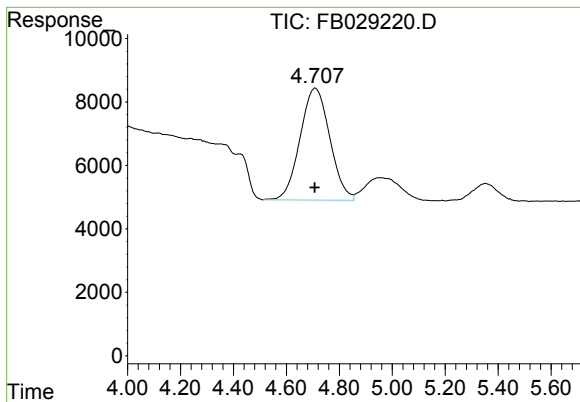
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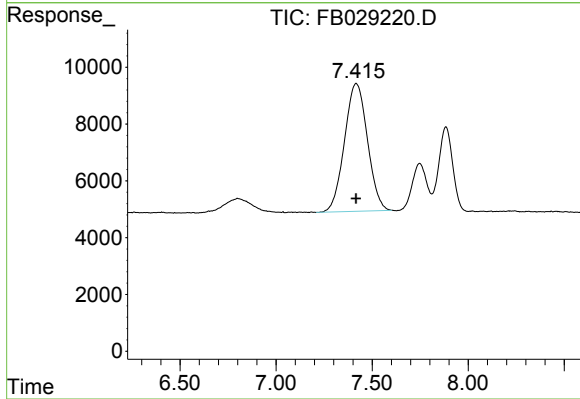




#1 2-Methylpentane

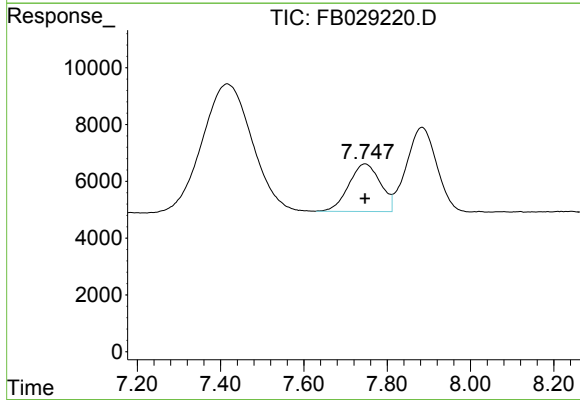
R.T.: 4.708 min
Delta R.T.: 0.001 min
Response: 275928
Conc: 24.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



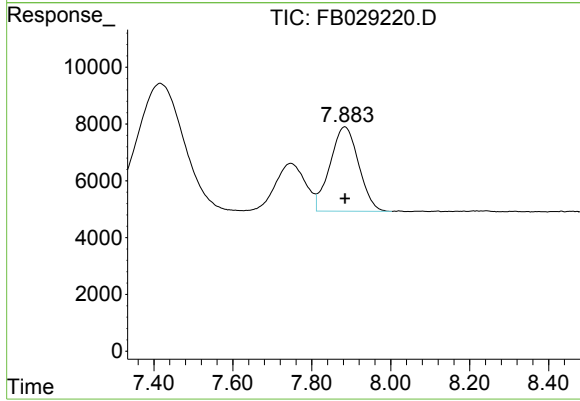
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 373761
Conc: 26.40 ng/ml



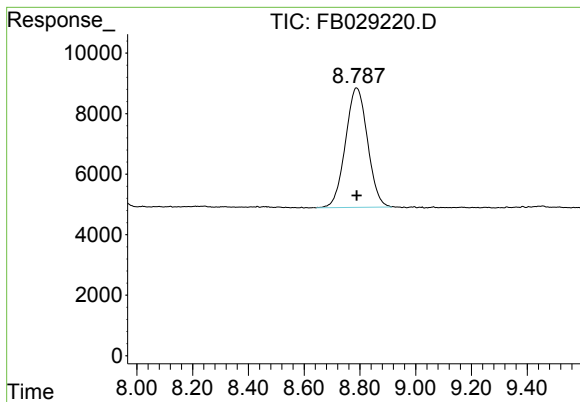
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.001 min
Response: 88483
Conc: 7.11 ng/ml



#4 Benzene

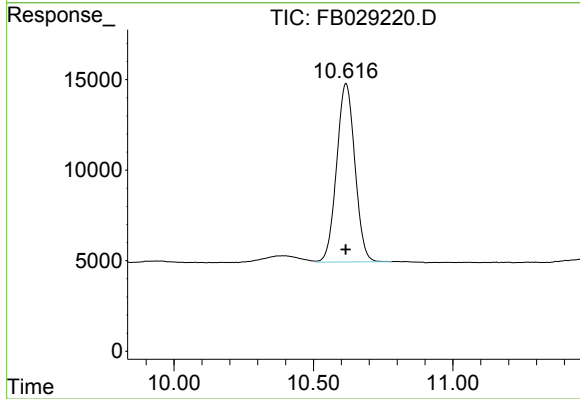
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 149993
Conc: 8.32 ng/ml



#5 AAA-TFT

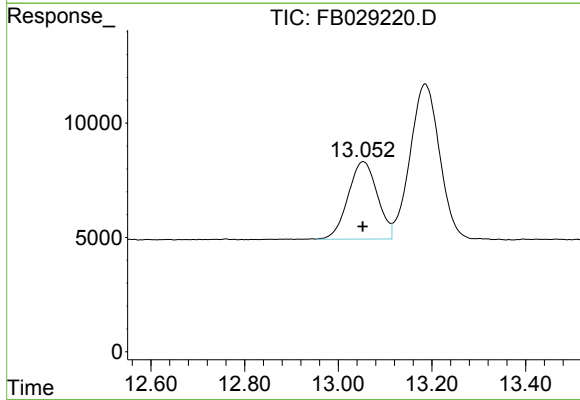
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 216737
Conc: 18.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



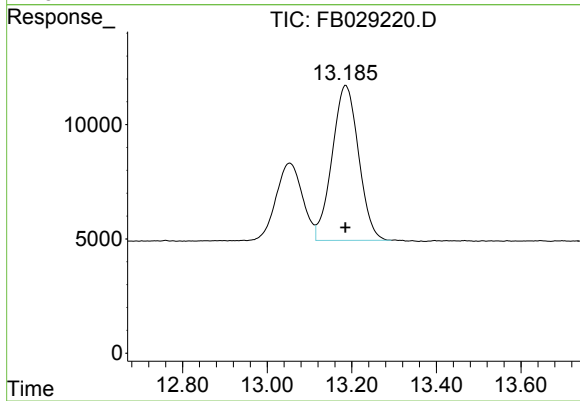
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 447691
Conc: 25.53 ng/ml



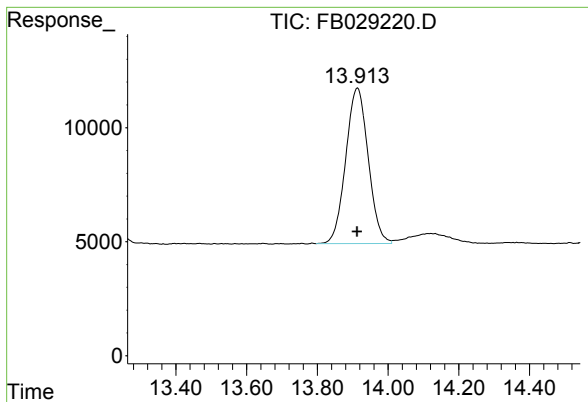
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.001 min
Response: 147273
Conc: 8.71 ng/ml



#8 m-Xylene

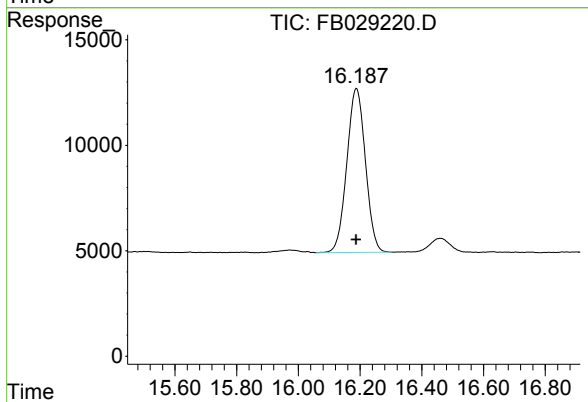
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 294969
Conc: 17.61 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.002 min
Response: 300698
Conc: 18.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.001 min
Response: 324815
Conc: 19.15 ng/ml