

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060123\
 Data File : FB029930.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jun 2023 16:00
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 02 05:50:23 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	8.789	210585	17.293 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	498521	29.096 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	528127	30.943 ng/ml
3) t n-Heptane	7.747	167374	9.425 ng/ml
4) t Benzene	7.884	221222	10.560 ng/ml
6) t Toluene	10.617	645698	31.711 ng/ml
7) t Ethylbenzene	13.053	208496	10.879 ng/ml
8) t m-Xylene	13.185	409502	21.253 ng/ml
9) t O-Xylene	13.912	396281	21.303 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	392566	21.104 ng/ml

(f)=RT Delta > 1/2 Window

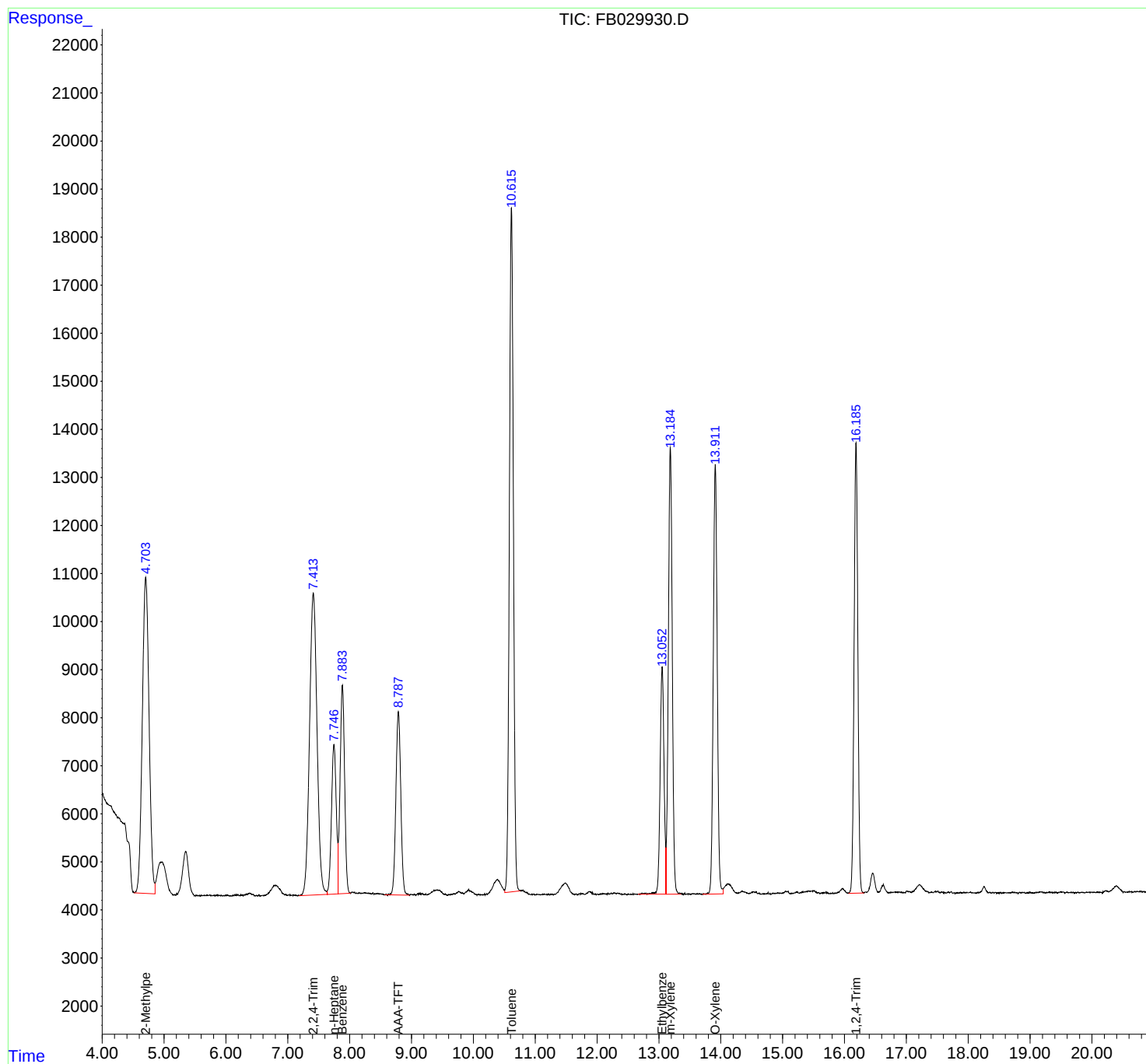
(m)=manual int.

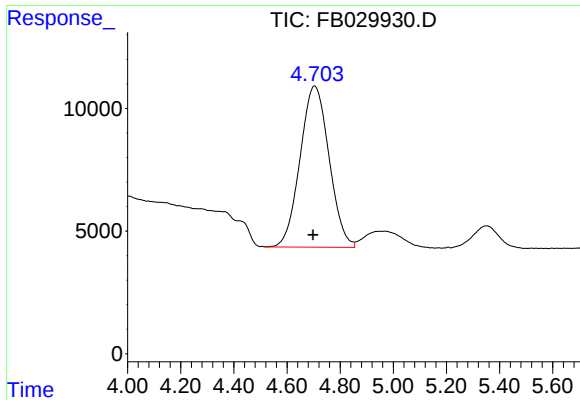
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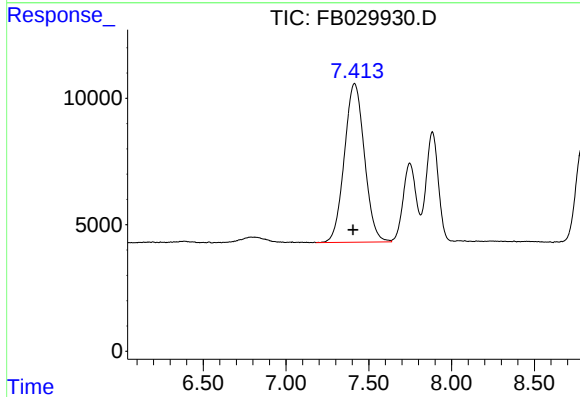




#1 2-Methylpentane

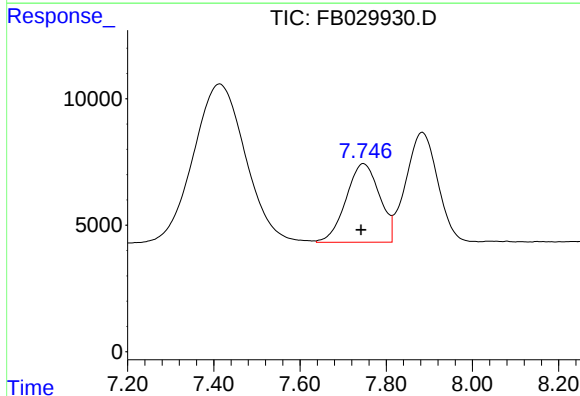
R.T.: 4.704 min
Delta R.T.: 0.005 min
Response: 498521
Conc: 29.10 ng/ml

Instrument :
FID_B
ClientSampleId :



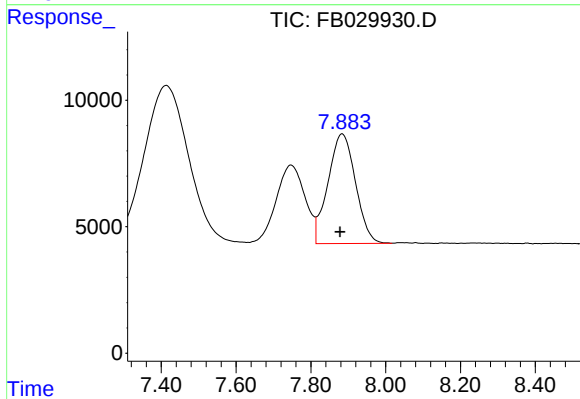
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.008 min
Response: 528127
Conc: 30.94 ng/ml



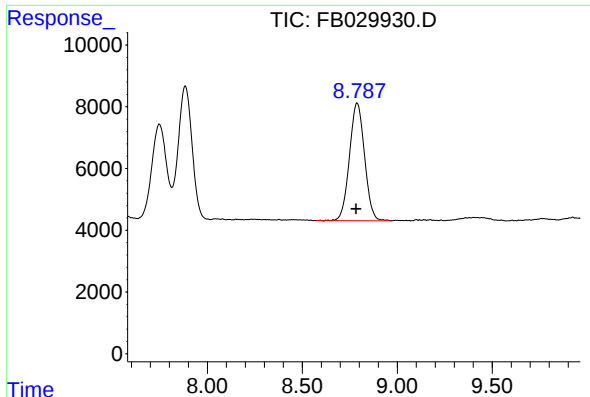
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.005 min
Response: 167374
Conc: 9.43 ng/ml



#4 Benzene

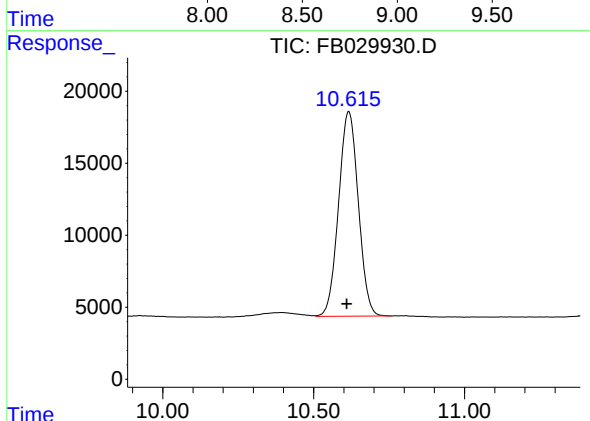
R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 221222
Conc: 10.56 ng/ml



#5 AAA-TFT

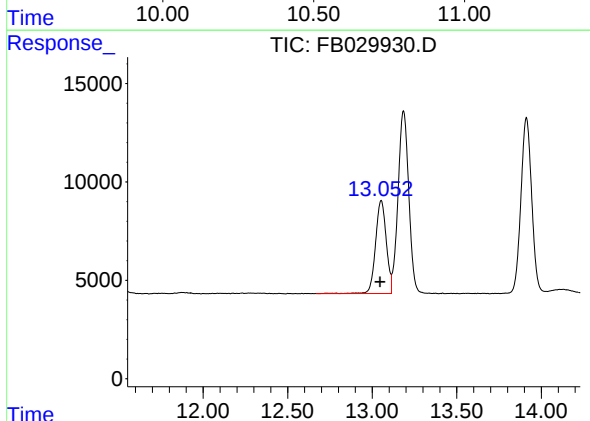
R.T.: 8.789 min
Delta R.T.: 0.007 min
Response: 210585
Conc: 17.29 ng/ml

Instrument :
FID_B
ClientSampleId :



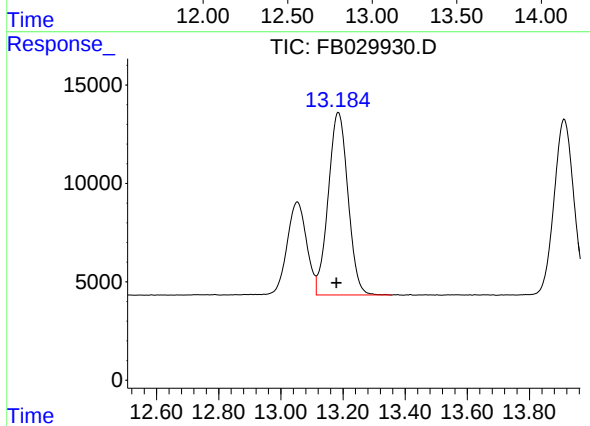
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.006 min
Response: 645698
Conc: 31.71 ng/ml



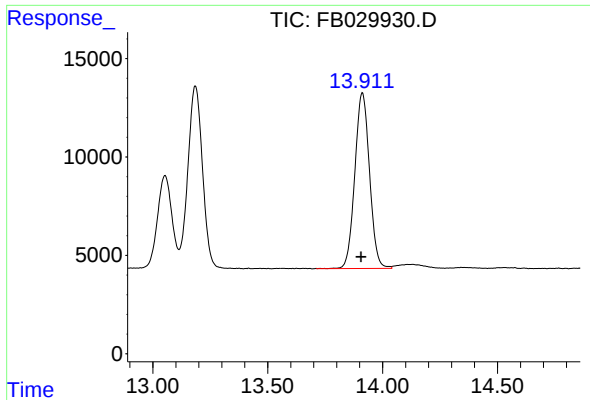
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.007 min
Response: 208496
Conc: 10.88 ng/ml



#8 m-Xylene

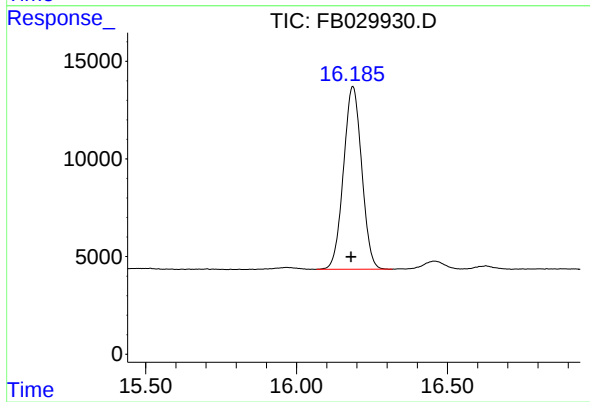
R.T.: 13.185 min
Delta R.T.: 0.006 min
Response: 409502
Conc: 21.25 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.006 min
Response: 396281
Conc: 21.30 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.006 min
Response: 392566
Conc: 21.10 ng/ml