

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053023\
 Data File : FB029888.D
 Signal(s) : FID2B.CH
 Acq On : 30 May 2023 14:46
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 31 03:33:37 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	8.787	242752	19.934 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	506214	29.545 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	539253	31.595 ng/ml
3) t n-Heptane	7.746	174907	9.849 ng/ml
4) t Benzene	7.881	218765	10.443 ng/ml
6) t Toluene	10.614	642146	31.537 ng/ml
7) t Ethylbenzene	13.050	204557	10.674 ng/ml
8) t m-Xylene	13.183	404383	20.988 ng/ml
9) t O-Xylene	13.910	390572	20.996 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	399680	21.487 ng/ml

(f)=RT Delta > 1/2 Window

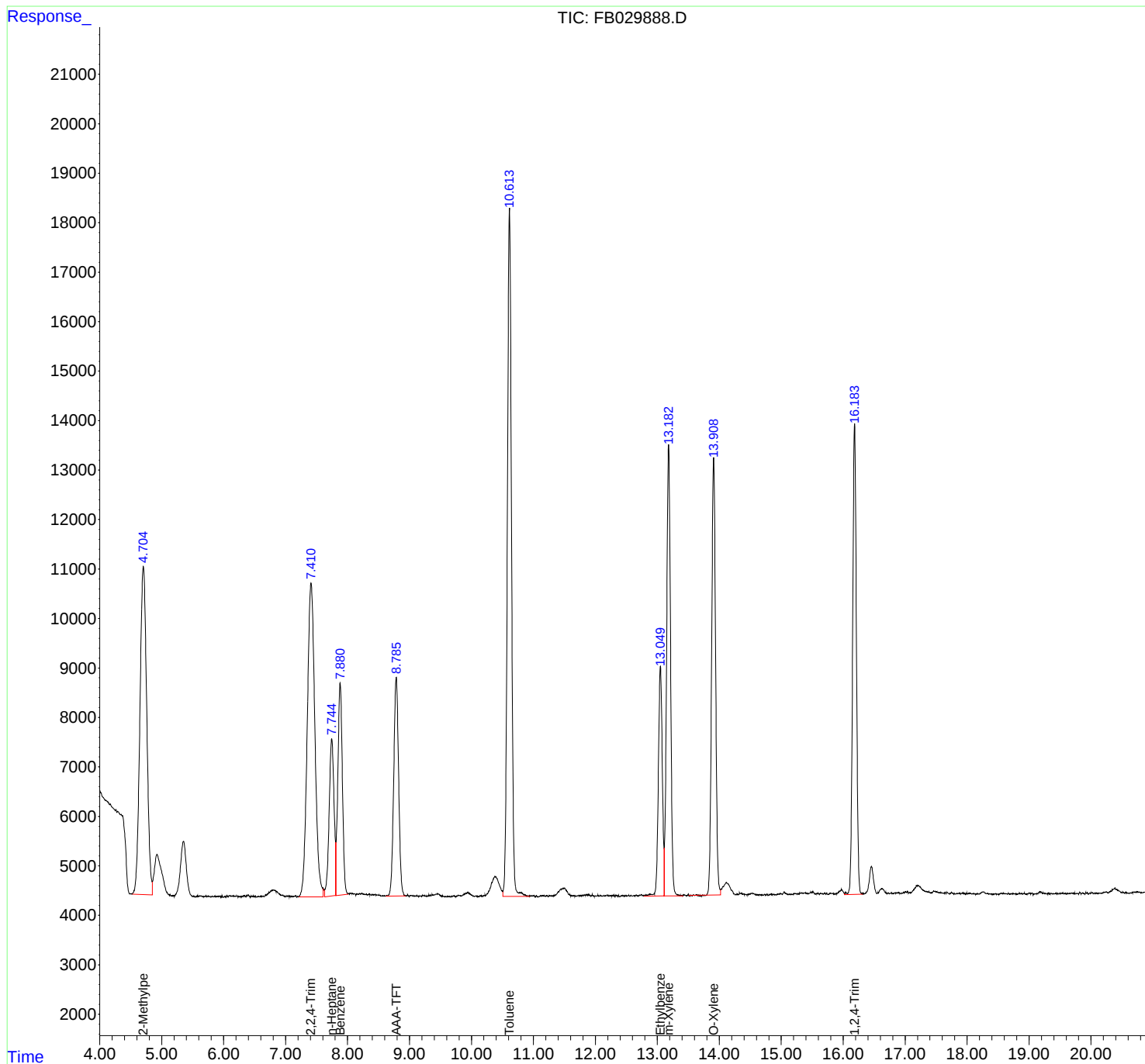
(m)=manual int.

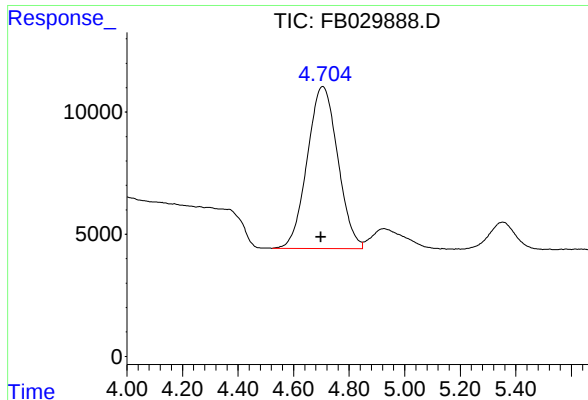
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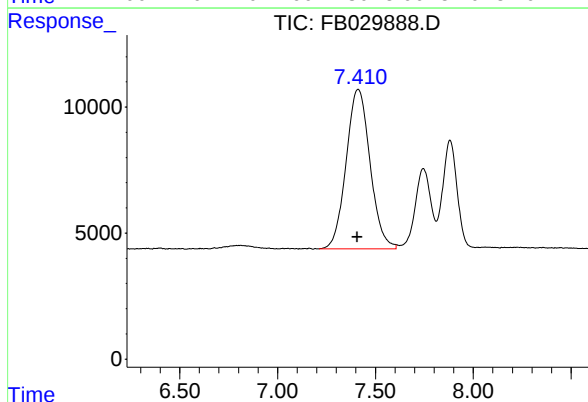




#1 2-Methylpentane

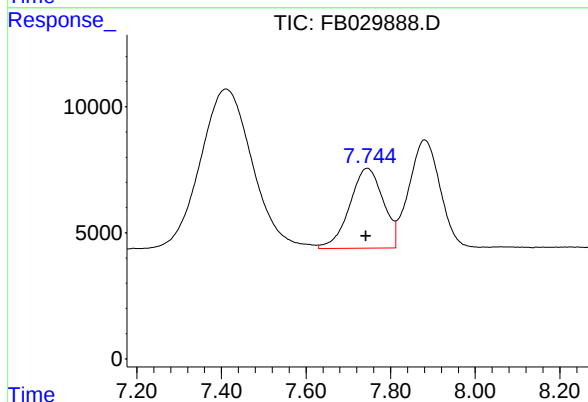
R.T.: 4.705 min
Delta R.T.: 0.006 min
Response: 506214
Conc: 29.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



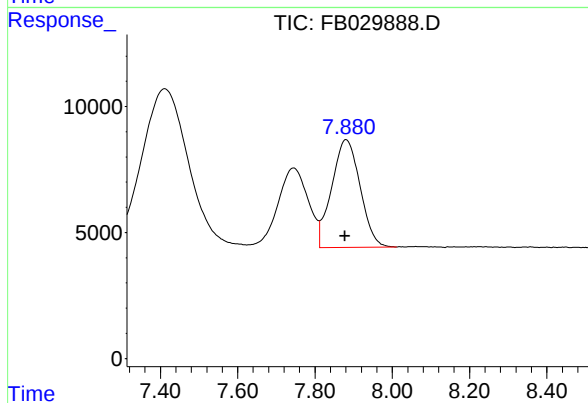
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.005 min
Response: 539253
Conc: 31.60 ng/ml



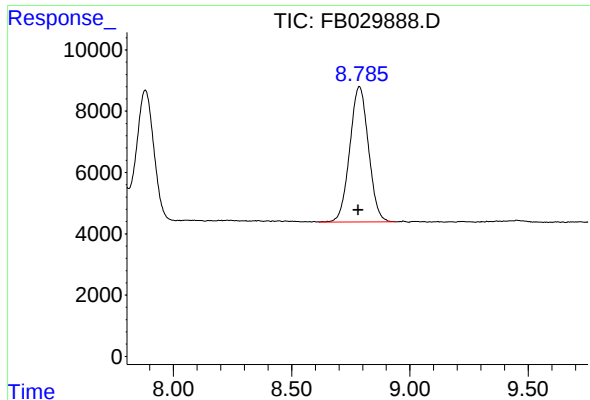
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.004 min
Response: 174907
Conc: 9.85 ng/ml



#4 Benzene

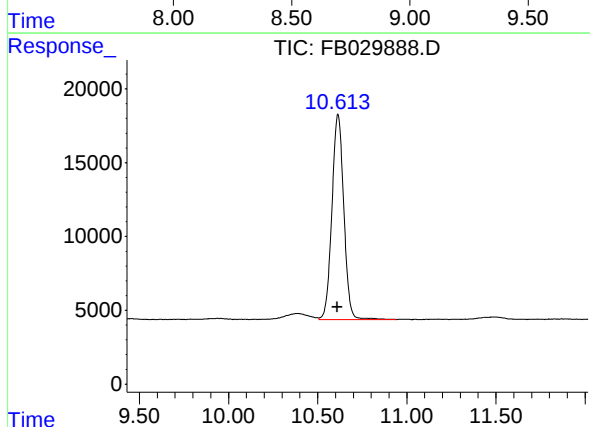
R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 218765
Conc: 10.44 ng/ml



#5 AAA-TFT

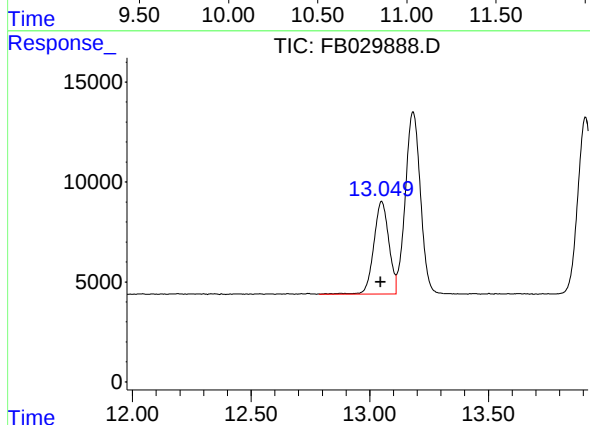
R.T.: 8.787 min
Delta R.T.: 0.004 min
Response: 242752
Conc: 19.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



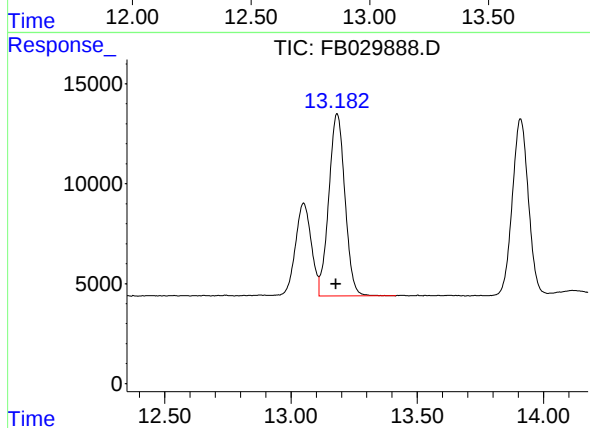
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.004 min
Response: 642146
Conc: 31.54 ng/ml



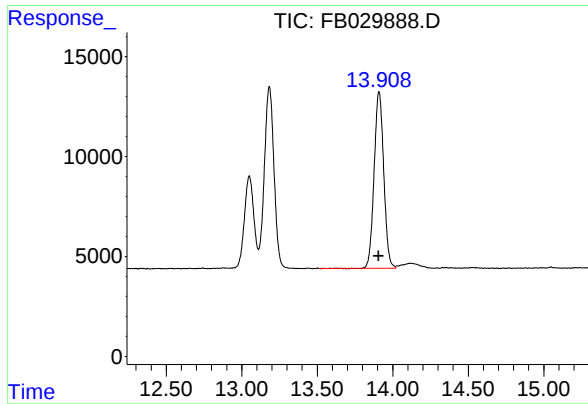
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.004 min
Response: 204557
Conc: 10.67 ng/ml



#8 m-Xylene

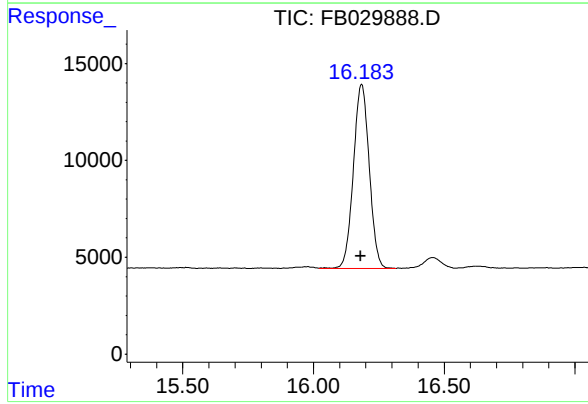
R.T.: 13.183 min
Delta R.T.: 0.004 min
Response: 404383
Conc: 20.99 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.004 min
Response: 390572
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.003 min
Response: 399680
Conc: 21.49 ng/ml