

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029248.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 14:22
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 14:32:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 13:47:40 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	8.785	41761	4.743 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	114613	7.677 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	114466	6.475 ng/ml
3) t n-Heptane	7.746	43781	2.828 ng/ml
4) t Benzene	7.885	49174	2.620 ng/ml
6) t Toluene	10.617	144089	7.881 ng/ml
7) t Ethylbenzene	13.053	45110	2.486 ng/ml
8) t m-Xylene	13.187	89448	4.834 ng/ml
9) t O-Xylene	13.914	85642	4.674 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	93963	4.603 ng/ml

(f)=RT Delta > 1/2 Window

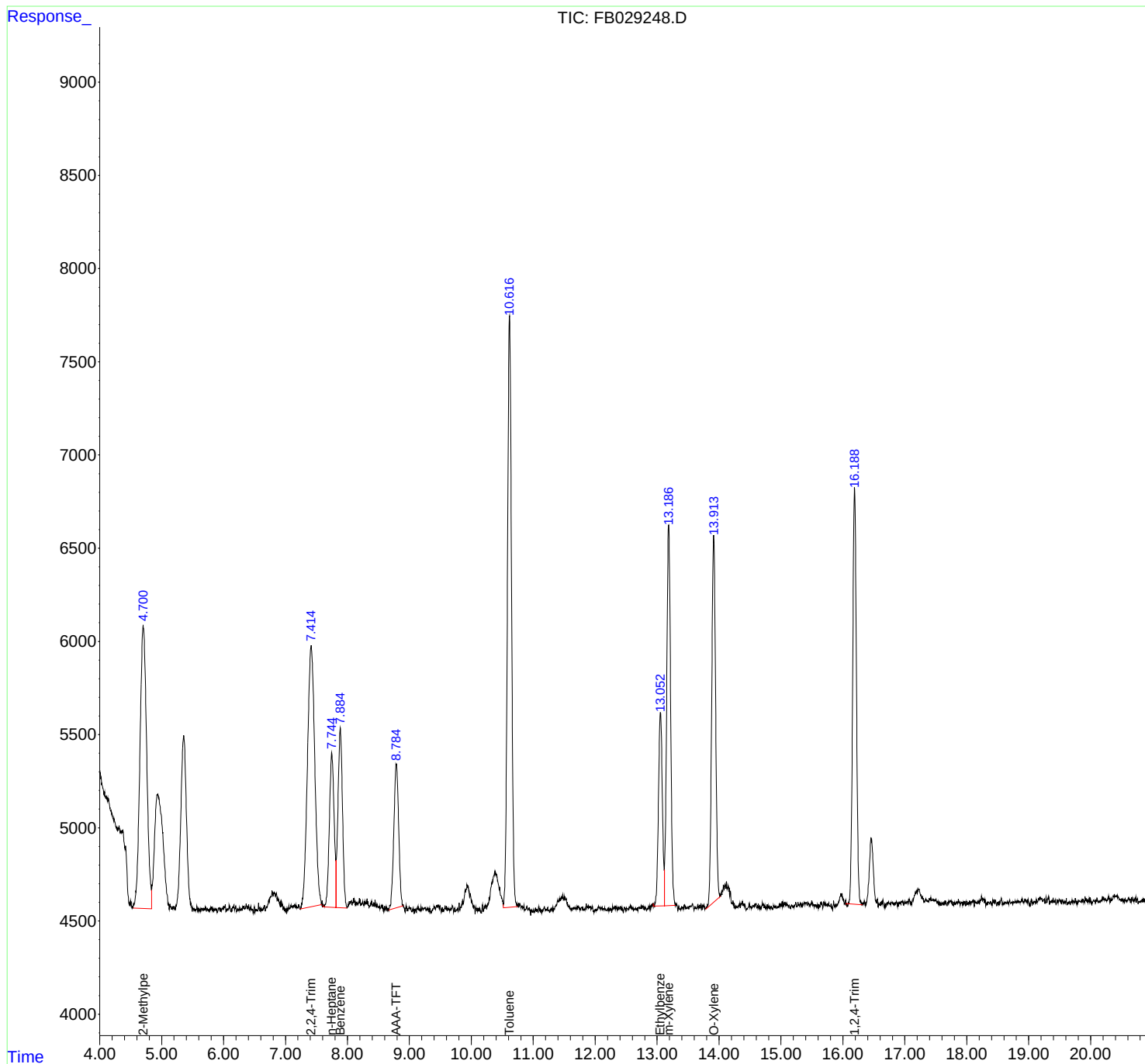
(m)=manual int.

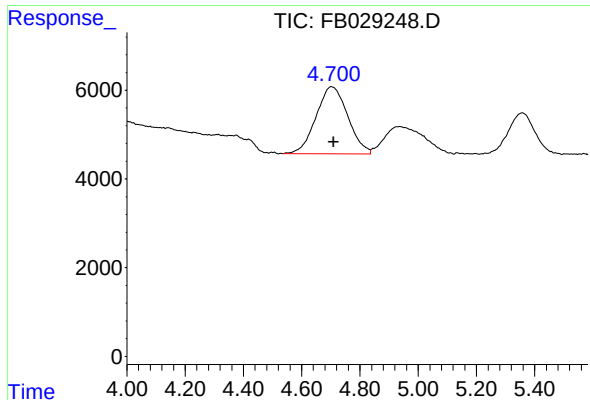
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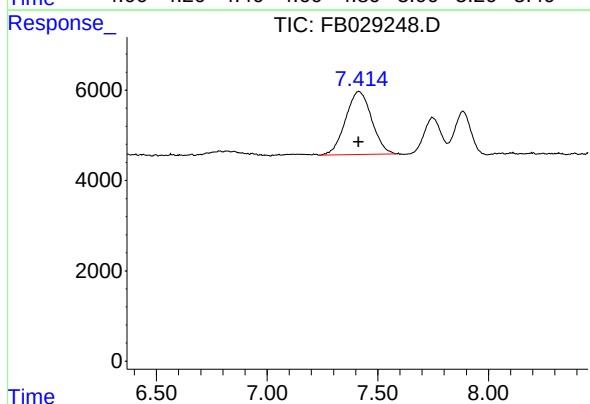




#1 2-Methylpentane

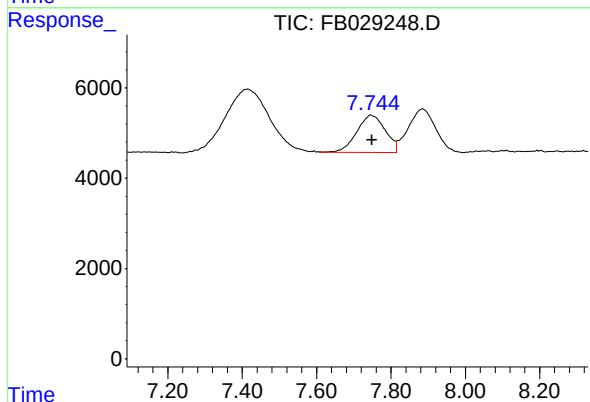
R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 114613
Conc: 7.68 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



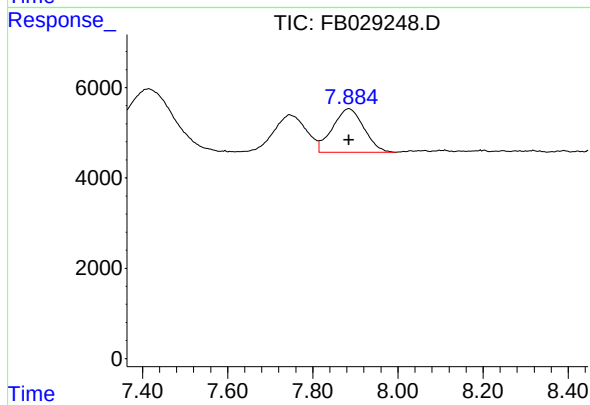
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 114466
Conc: 6.48 ng/ml



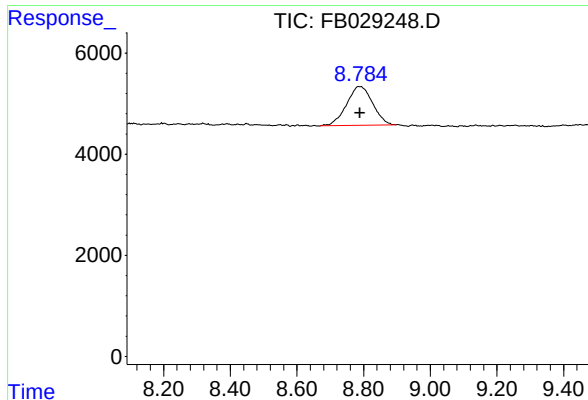
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 43781
Conc: 2.83 ng/ml



#4 Benzene

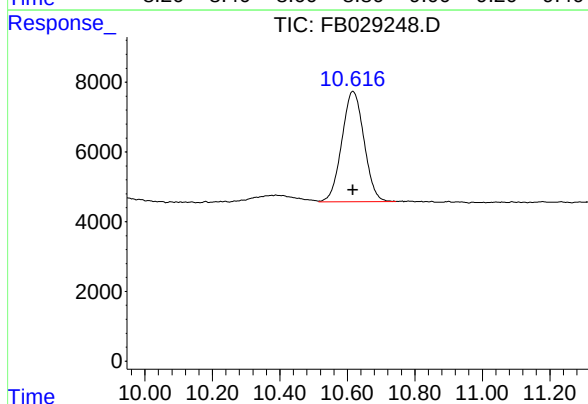
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 49174
Conc: 2.62 ng/ml



#5 AAA-TFT

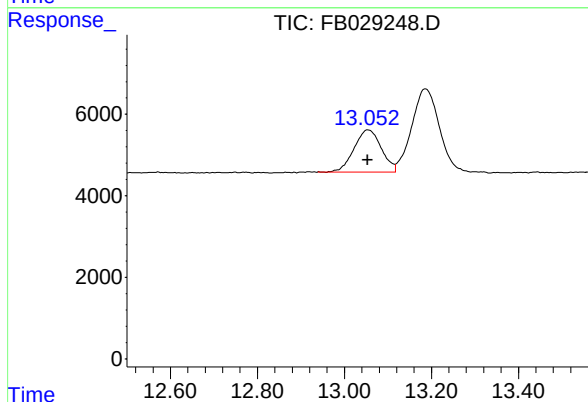
R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 41761
Conc: 4.74 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



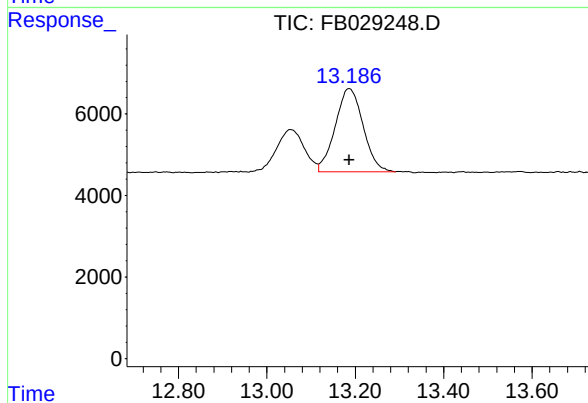
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 144089
Conc: 7.88 ng/ml



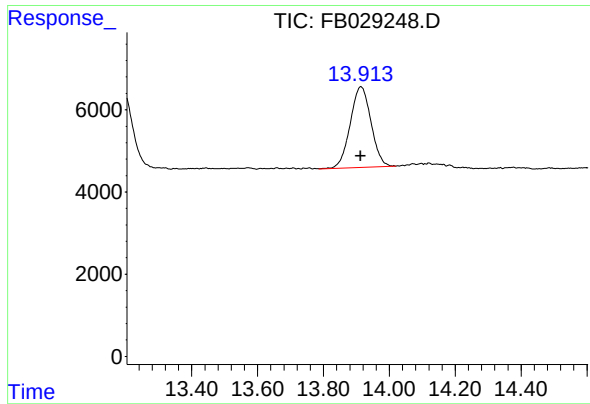
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 45110
Conc: 2.49 ng/ml



#8 m-Xylene

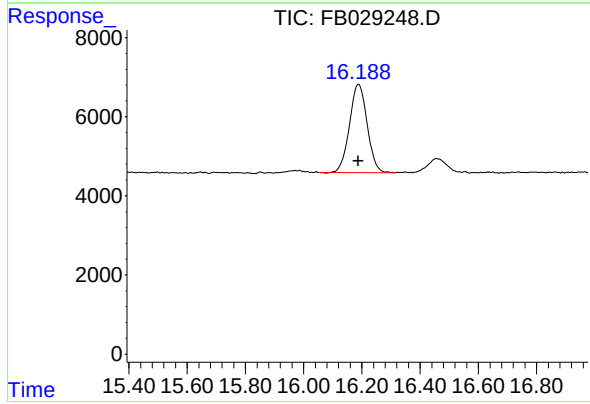
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 89448
Conc: 4.83 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 85642
Conc: 4.67 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 93963
Conc: 4.60 ng/ml