

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111522\
 Data File : FB029024.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2022 13:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 16 05:26:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 2022
 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	257802	20.288 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	409122	25.100 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	493448	28.083 ng/ml
3) t n-Heptane	7.742	134331	7.640 ng/ml
4) t Benzene	7.881	180772	8.815 ng/ml
6) t Toluene	10.613	529844	26.343 ng/ml
7) t Ethylbenzene	13.050	176803	9.322 ng/ml
8) t m-Xylene	13.182	354369	18.836 ng/ml
9) t O-Xylene	13.909	356377	19.426 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	391930	21.275 ng/ml

(f)=RT Delta > 1/2 Window

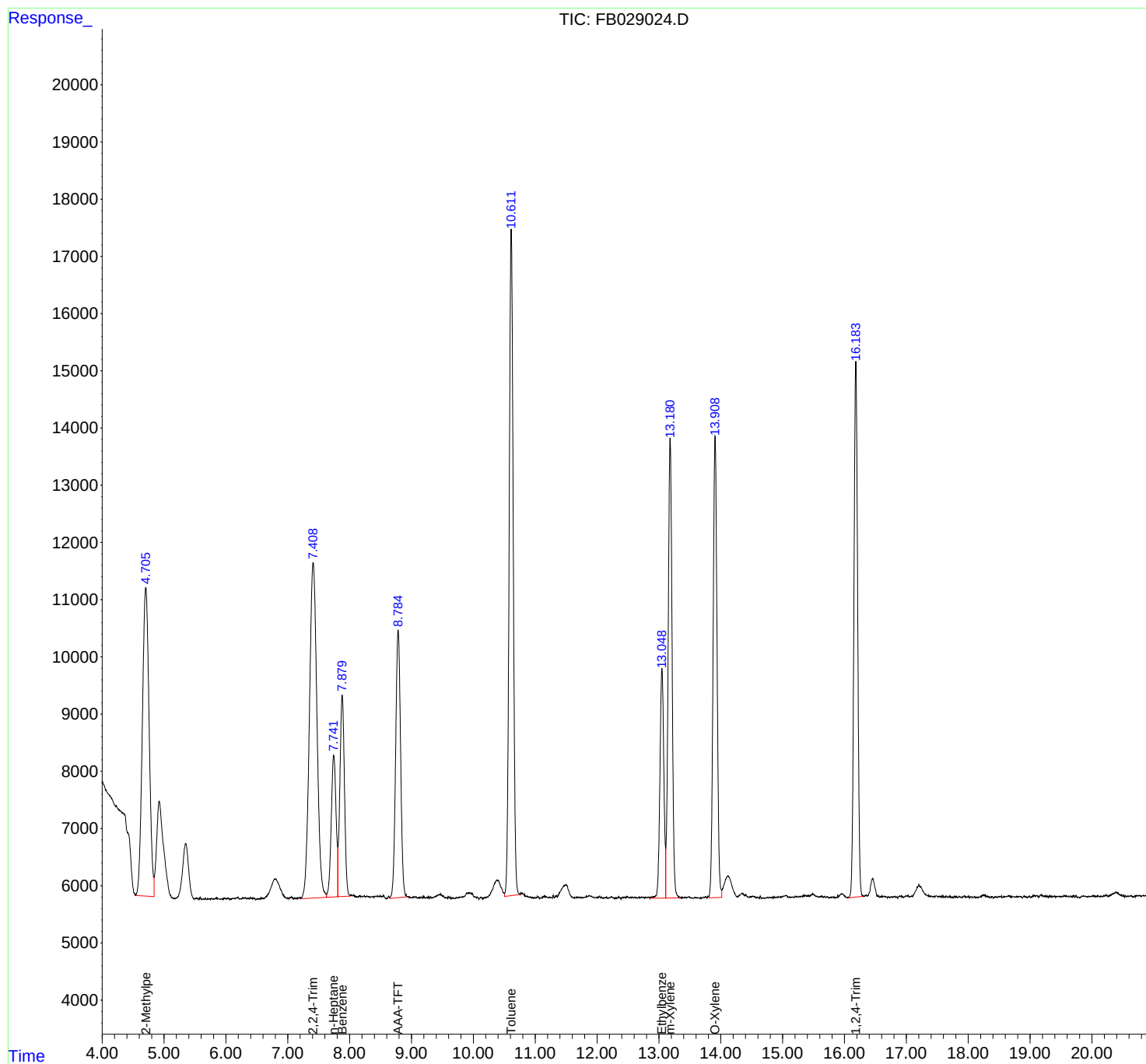
(m)=manual int.

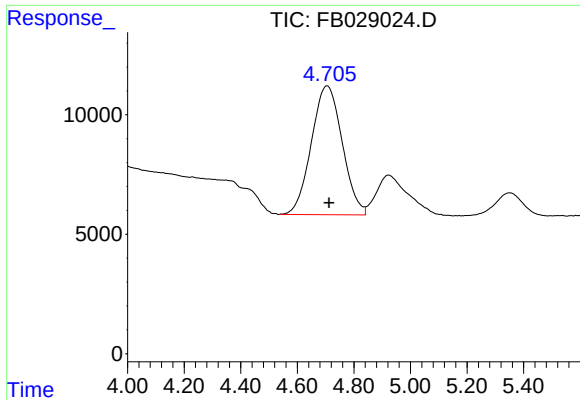
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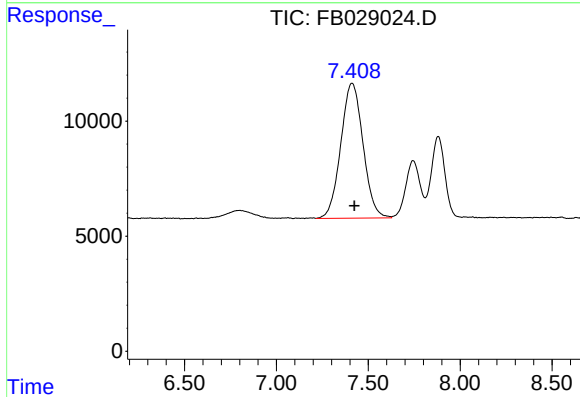




#1 2-Methylpentane

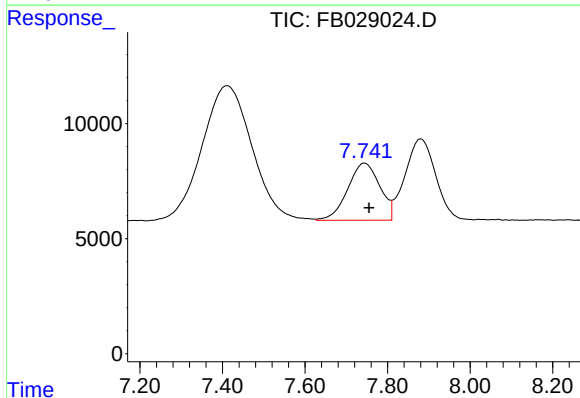
R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 409122
Conc: 25.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



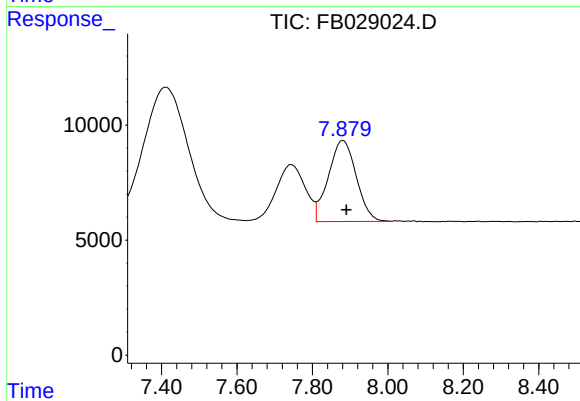
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.014 min
Response: 493448
Conc: 28.08 ng/ml



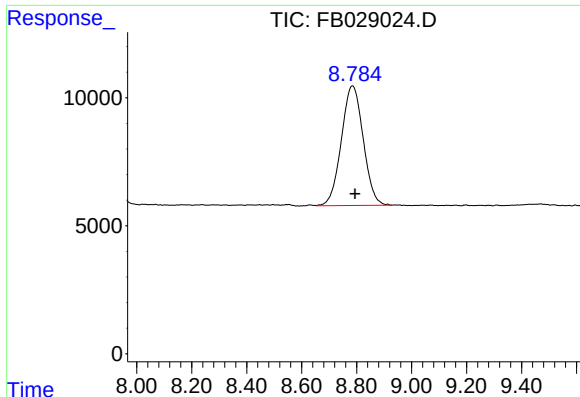
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.012 min
Response: 134331
Conc: 7.64 ng/ml



#4 Benzene

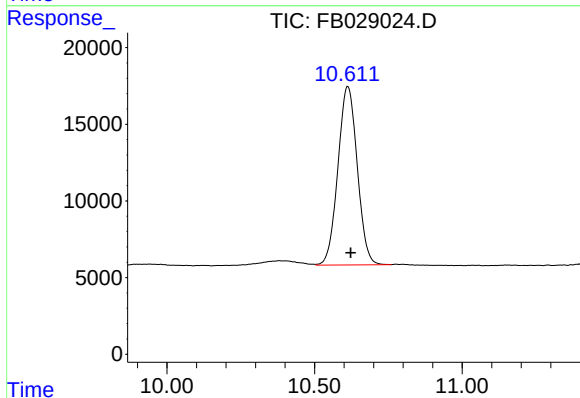
R.T.: 7.881 min
Delta R.T.: -0.010 min
Response: 180772
Conc: 8.82 ng/ml



#5 AAA-TFT

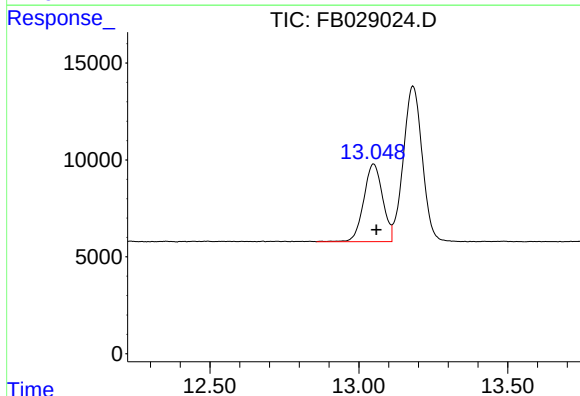
R.T.: 8.785 min
Delta R.T.: -0.010 min
Response: 257802
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



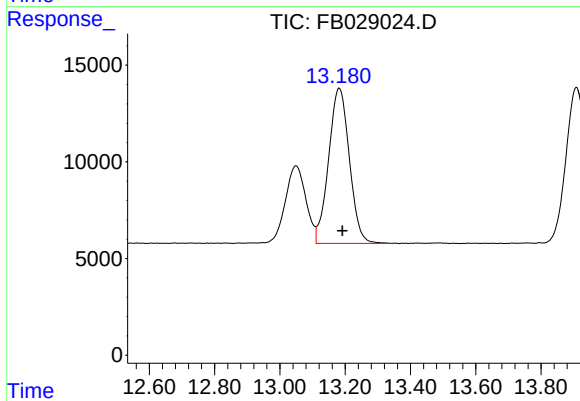
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.010 min
Response: 529844
Conc: 26.34 ng/ml



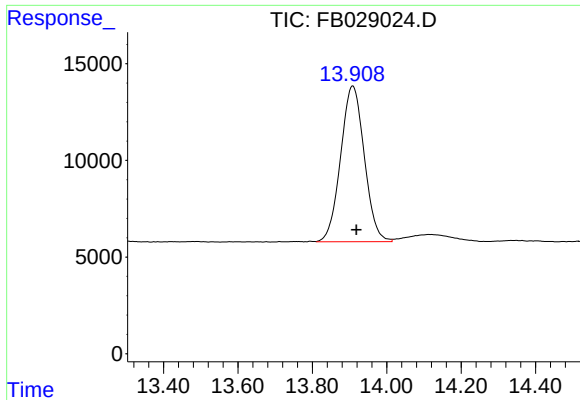
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.009 min
Response: 176803
Conc: 9.32 ng/ml



#8 m-Xylene

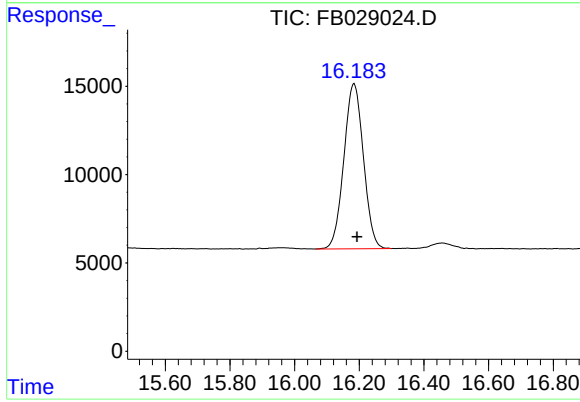
R.T.: 13.182 min
Delta R.T.: -0.009 min
Response: 354369
Conc: 18.84 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.009 min
Response: 356377
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.009 min
Response: 391930
Conc: 21.28 ng/ml