

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100522\
 Data File : FB028528.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2022 9:36
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 05 11:17:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 11:17:49 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	8.788	69588	4.843 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	115069	6.813 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	115503	6.224 ng/ml
3) t n-Heptane	7.747	38291	2.154 ng/ml
4) t Benzene	7.886	48617	2.114 ng/ml
6) t Toluene	10.617	137812	6.235 ng/ml
7) t Ethylbenzene	13.055	45332	2.183 ng/ml
8) t m-Xylene	13.186	88826	4.309 ng/ml
9) t O-Xylene	13.914	89287	4.435 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	95182	4.908 ng/ml

(f)=RT Delta > 1/2 Window

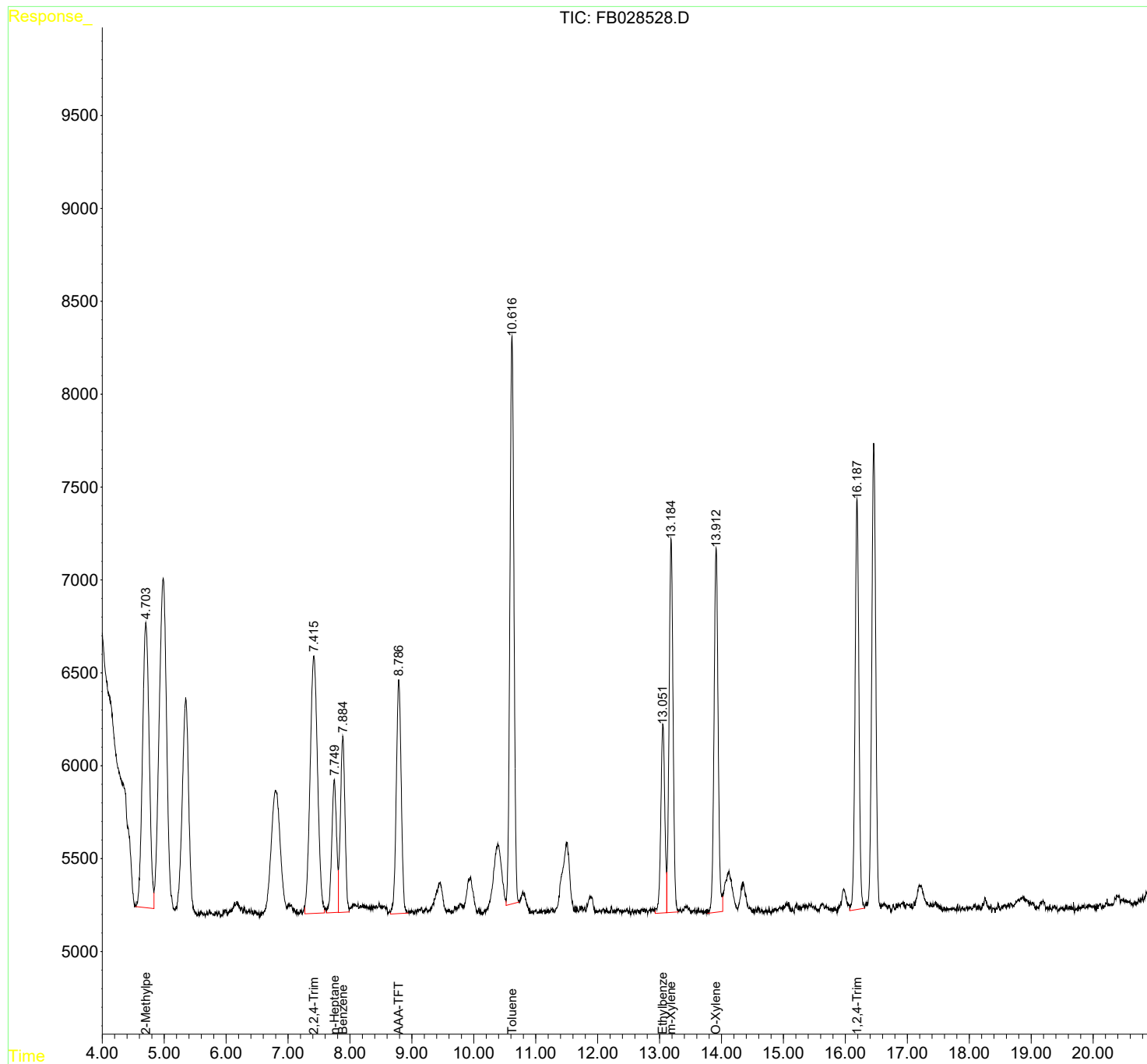
(m)=manual int.

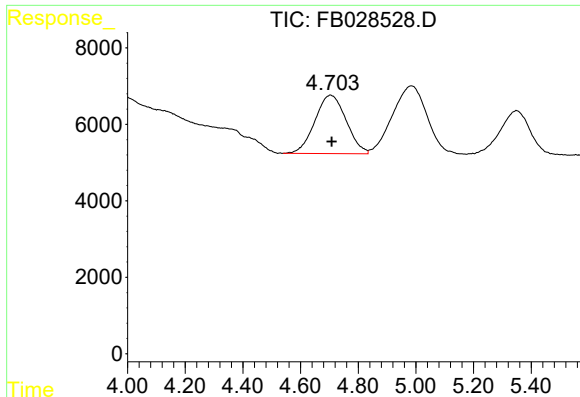
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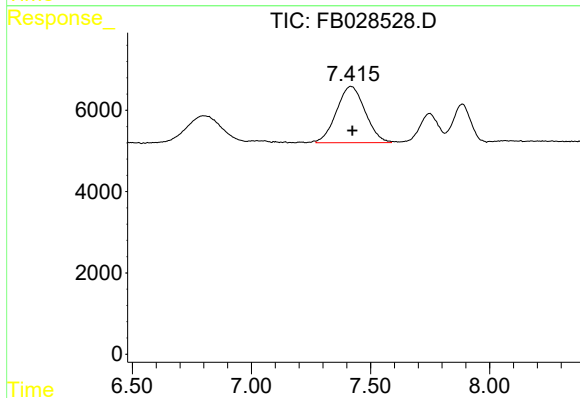




#1 2-Methylpentane

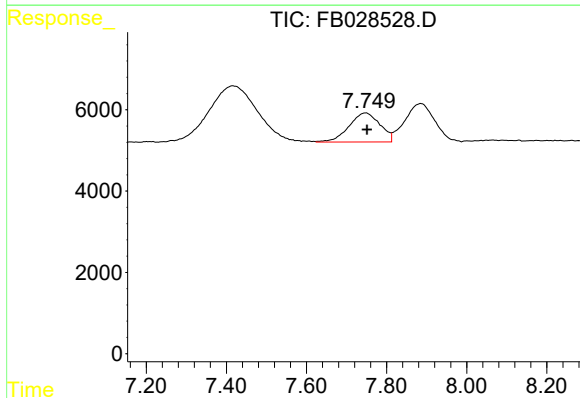
R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 115069
Conc: 6.81 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



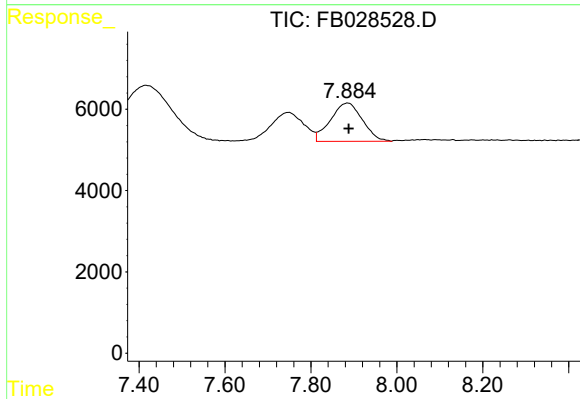
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 115503
Conc: 6.22 ng/ml



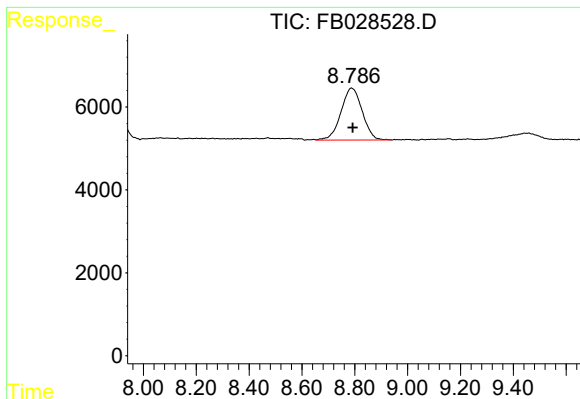
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 38291
Conc: 2.15 ng/ml



#4 Benzene

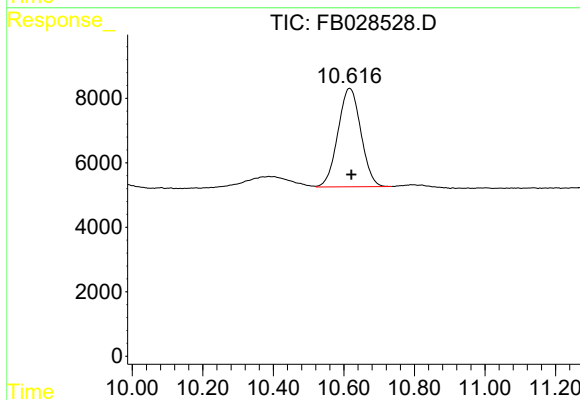
R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 48617
Conc: 2.11 ng/ml



#5 AAA-TFT

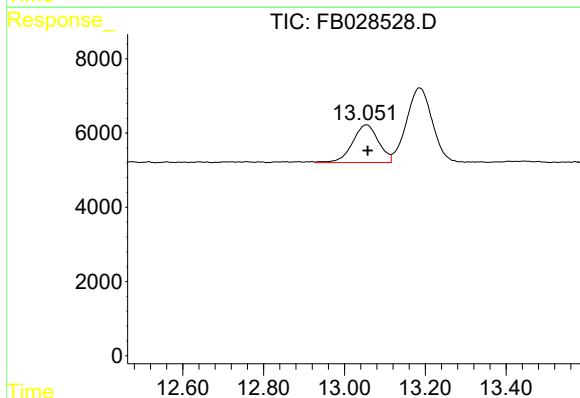
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 69588
Conc: 4.84 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



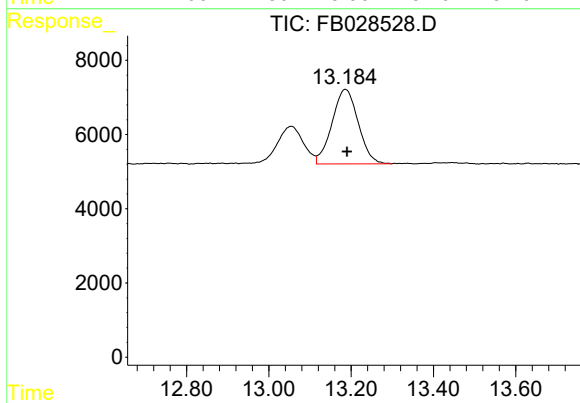
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 137812
Conc: 6.24 ng/ml



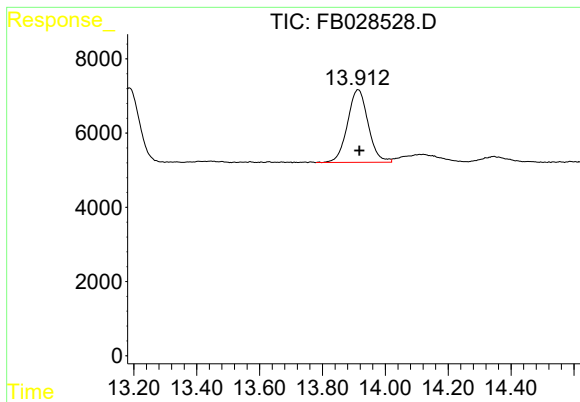
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 45332
Conc: 2.18 ng/ml



#8 m-Xylene

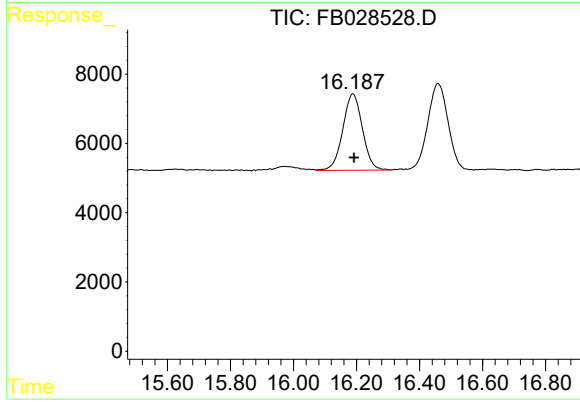
R.T.: 13.186 min
Delta R.T.: -0.004 min
Response: 88826
Conc: 4.31 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 89287
Conc: 4.44 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.004 min
Response: 95182
Conc: 4.91 ng/ml