

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
 Data File : FB022763.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 22:41
 Operator : DD/AJ
 Sample : K5111-08
 Misc : 5 PPB WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File: Calibration.e
 Quant Time: Oct 18 01:55:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.801	126767	5.010 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	237775	6.997 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	265720	7.303 ng/ml
3) t n-Heptane	7.759	87813	2.407 ng/ml
4) t Benzene	7.894	107948	2.445 ng/ml
6) t Toluene	10.632	320544	7.437 ng/ml
7) t Ethylbenzene	13.072	98578	2.427 ng/ml
8) t m-Xylene	13.205	186332	4.843 ng/ml
9) t O-Xylene	13.933	179512	4.929 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	137282	4.818 ng/ml

(f)=RT Delta > 1/2 Window

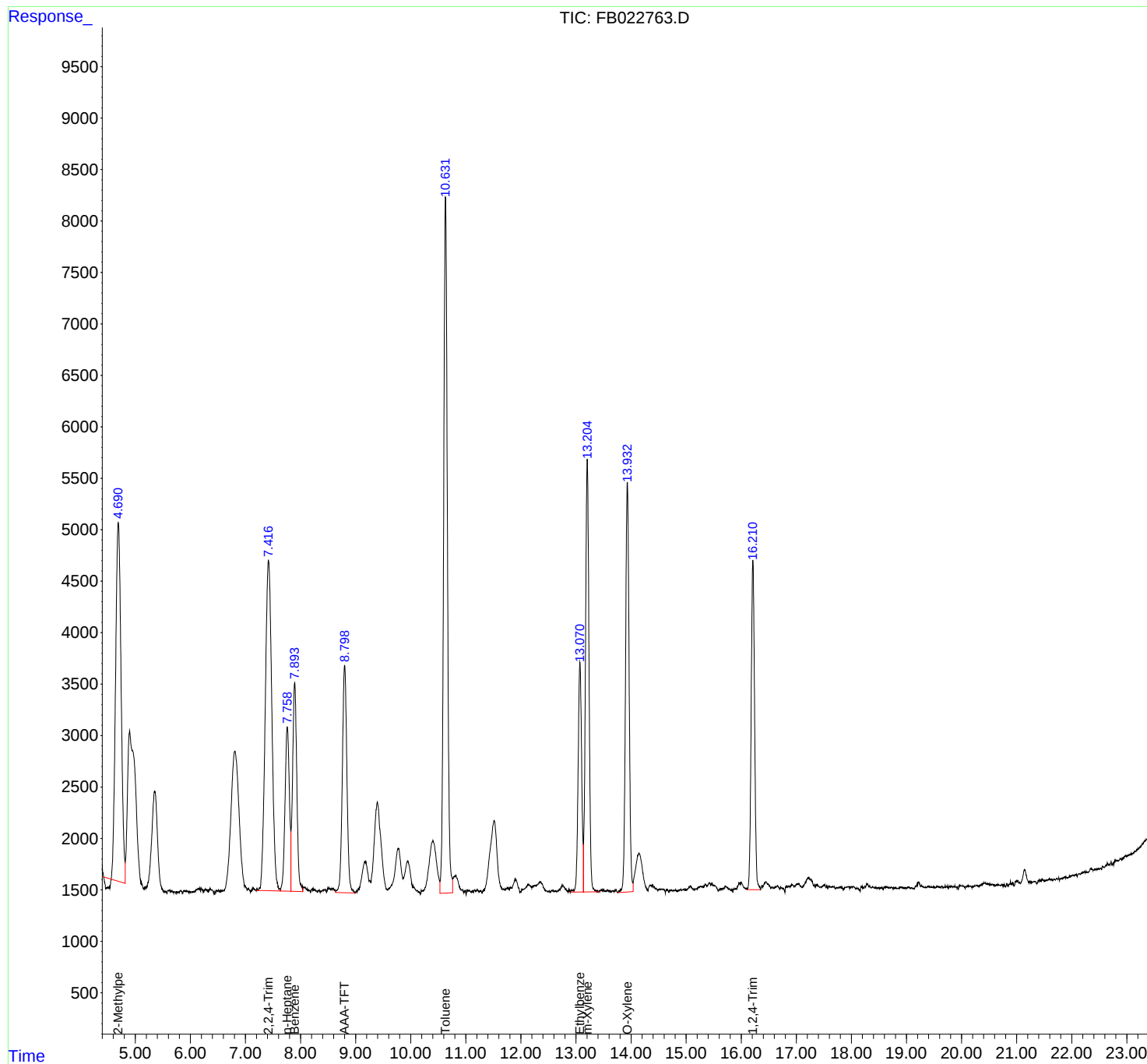
(m)=manual int.

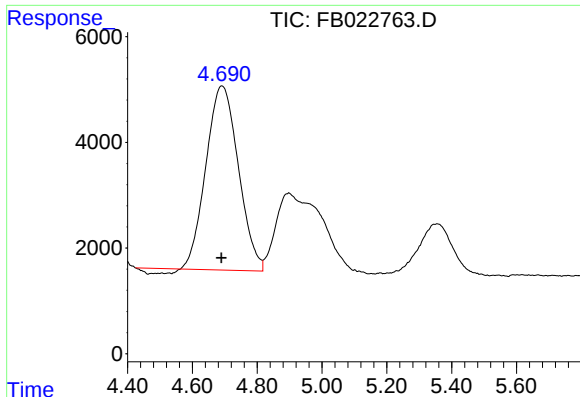
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
Data File : FB022763.D
Signal(s) : FID2B.CH
Acq On : 17 Oct 2019 22:41
Operator : DD/AJ
Sample : K5111-08
Misc : 5 PPB WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2019

Integration File: Calibration.e
Quant Time: Oct 18 01:55:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
Quant Title :
QLast Update : Wed Oct 16 15:04:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

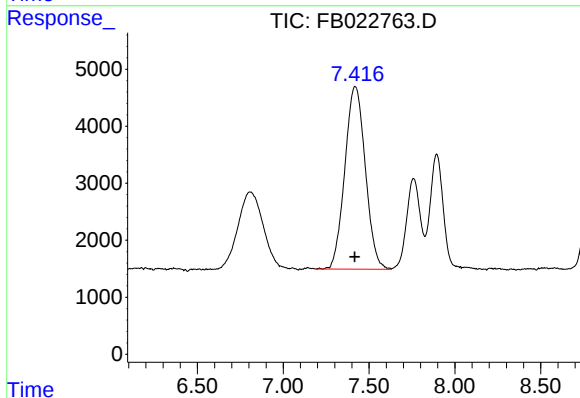




#1 2-Methylpentane

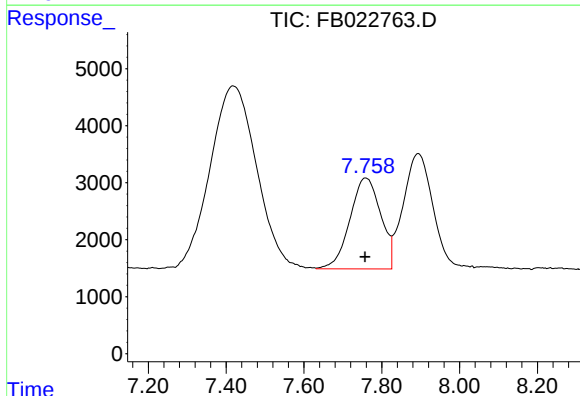
R.T.: 4.692 min
Delta R.T.: 0.002 min
Response: 237775
Conc: 7.00 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2019



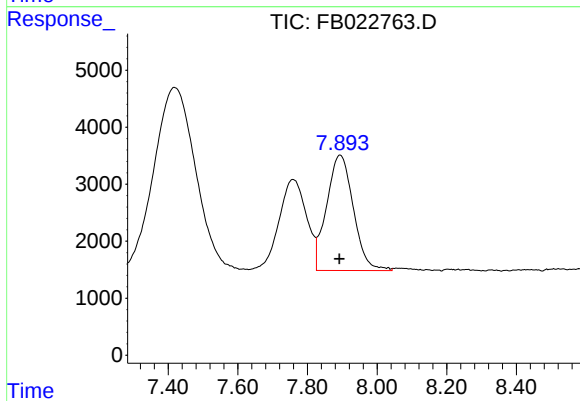
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 265720
Conc: 7.30 ng/ml



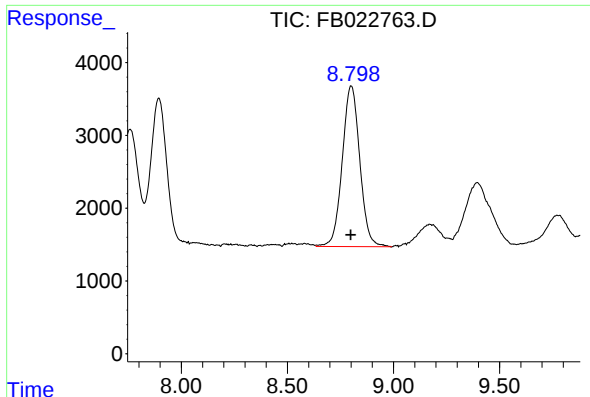
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.002 min
Response: 87813
Conc: 2.41 ng/ml



#4 Benzene

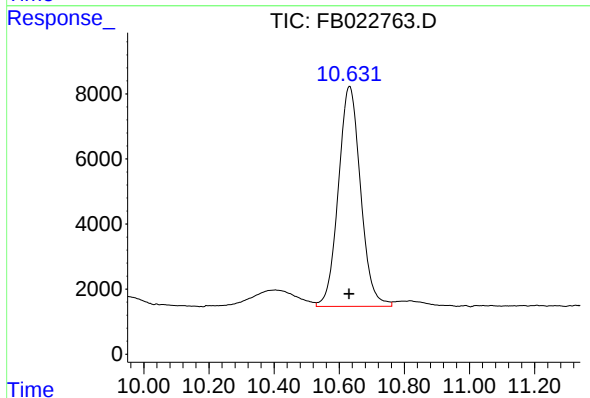
R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 107948
Conc: 2.44 ng/ml



#5 AAA-TFT

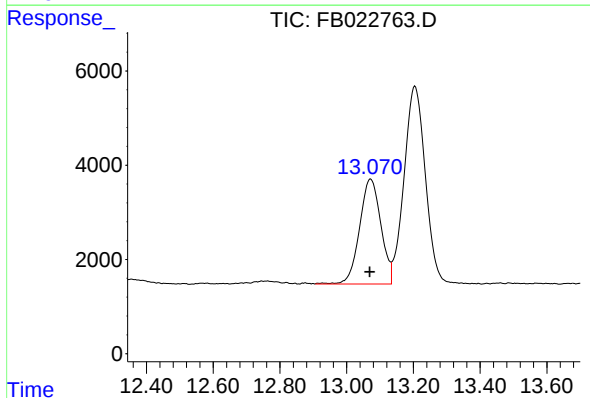
R.T.: 8.801 min
Delta R.T.: 0.003 min
Response: 126767
Conc: 5.01 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2019



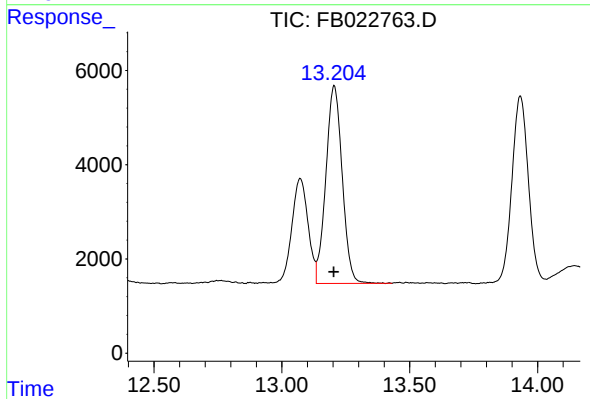
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.002 min
Response: 320544
Conc: 7.44 ng/ml



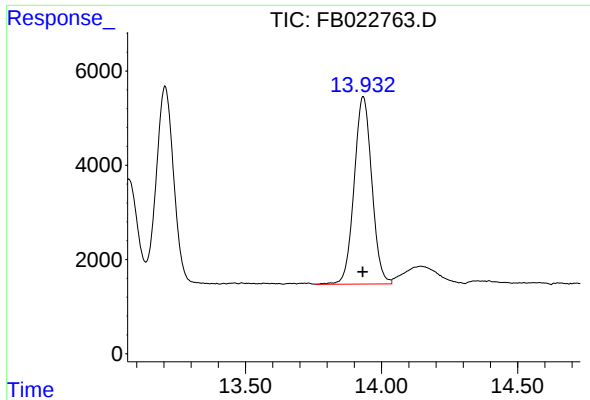
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.002 min
Response: 98578
Conc: 2.43 ng/ml



#8 m-Xylene

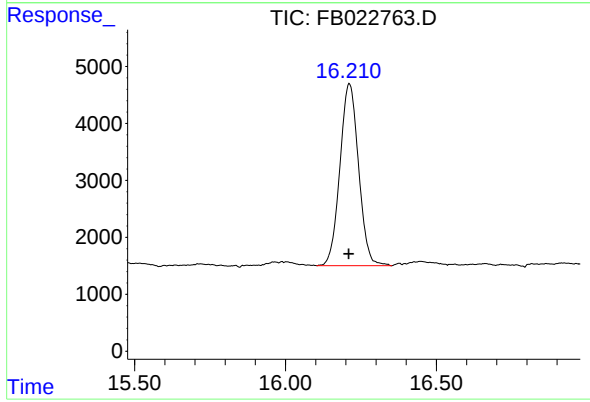
R.T.: 13.205 min
Delta R.T.: 0.002 min
Response: 186332
Conc: 4.84 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.002 min
Response: 179512
Conc: 4.93 ng/ml

Instrument :
FID_B
ClientSampleId :
LOQ-WATER-02-QT4-2019



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.002 min
Response: 137282
Conc: 4.82 ng/ml