

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
 Data File : FB022761.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 21:41
 Operator : DD/AJ
 Sample : K5111-07
 Misc : 1 PPB WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File: Calibration.e
 Quant Time: Oct 18 01:55:29 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	8.802	43433	1.716 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.694	45784	1.347 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	48303	1.327 ng/ml
3) t n-Heptane	7.762	16439	0.451 ng/ml
4) t Benzene	7.895	15730	0.356 ng/ml
6) t Toluene	10.633	56960	1.322 ng/ml
7) t Ethylbenzene	13.072	18244	0.449 ng/ml
8) t m-Xylene	13.205	35978	0.935 ng/ml
9) t O-Xylene	13.933	37571	1.032 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	29200	1.025 ng/ml

(f)=RT Delta > 1/2 Window

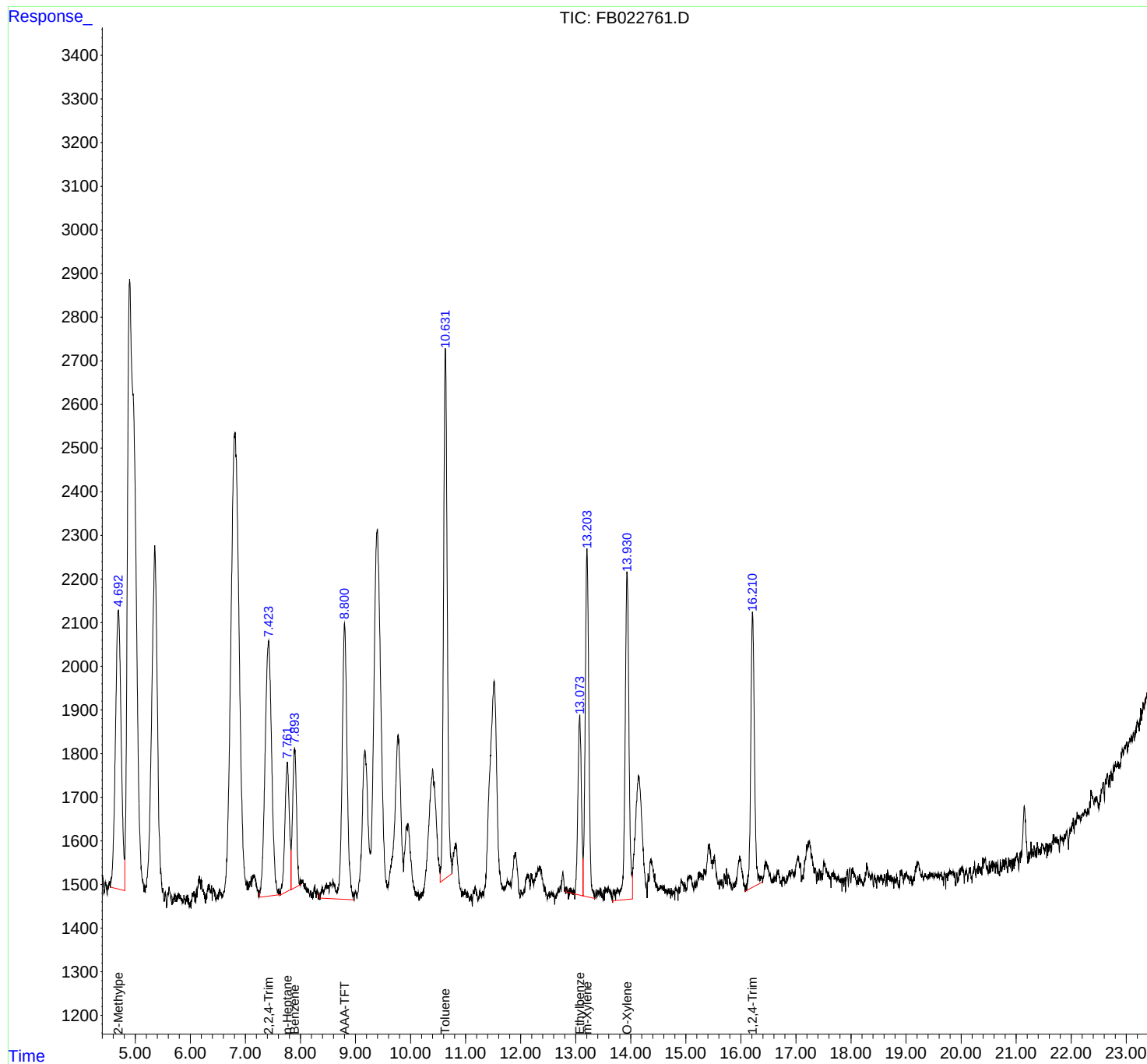
(m)=manual int.

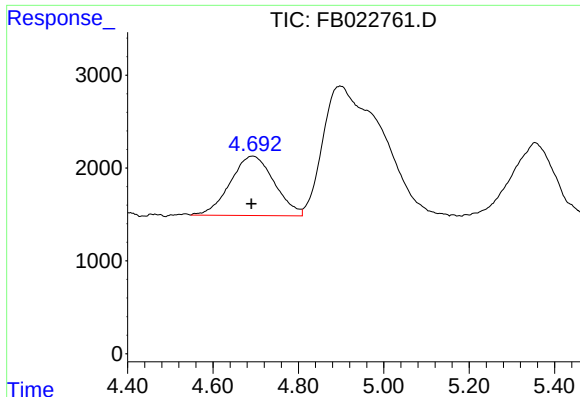
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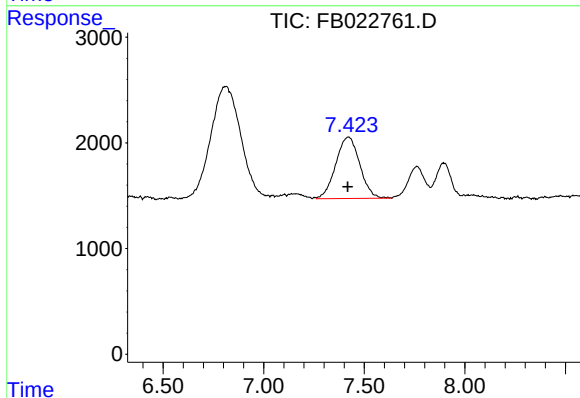




#1 2-Methylpentane

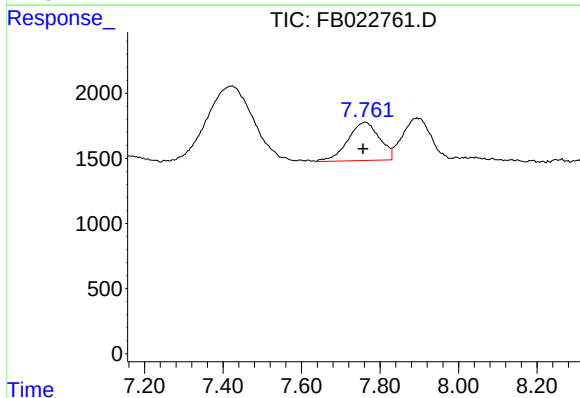
R.T.: 4.694 min
Delta R.T.: 0.004 min
Response: 45784
Conc: 1.35 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



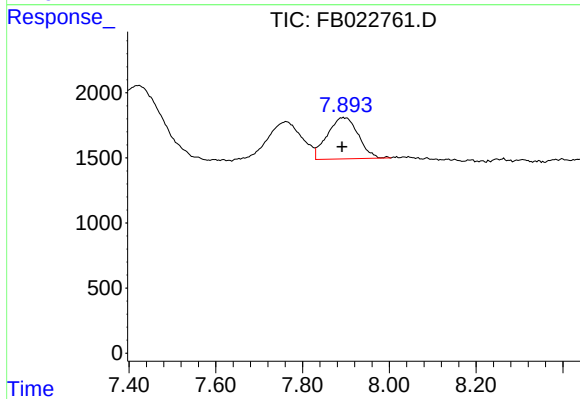
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 48303
Conc: 1.33 ng/ml



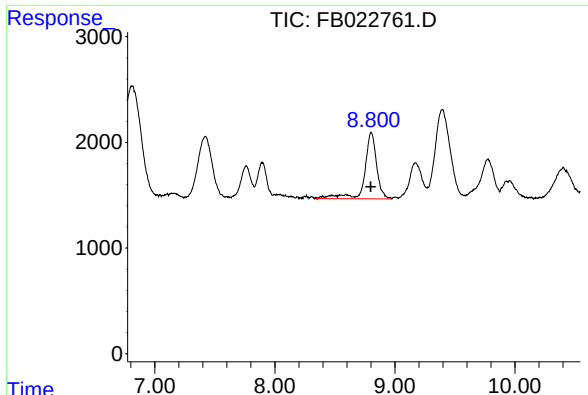
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.005 min
Response: 16439
Conc: 0.45 ng/ml



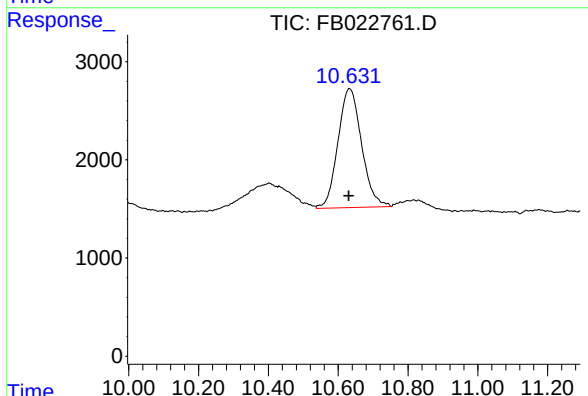
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.004 min
Response: 15730
Conc: 0.36 ng/ml

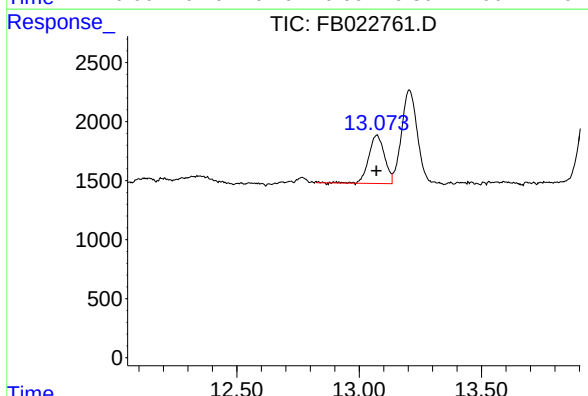


#5 AAA-TFT
 R.T.: 8.802 min
 Delta R.T.: 0.004 min
 Response: 43433
 Conc: 1.72 ng/ml

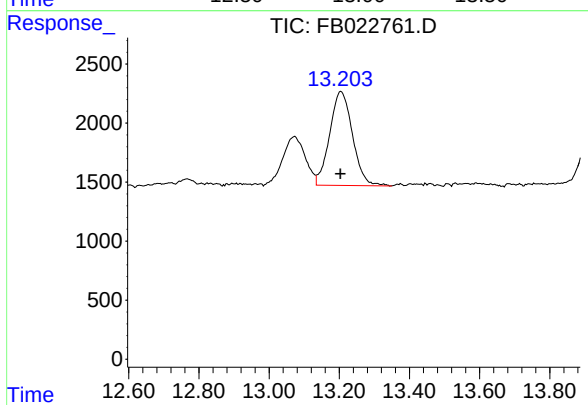
Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019



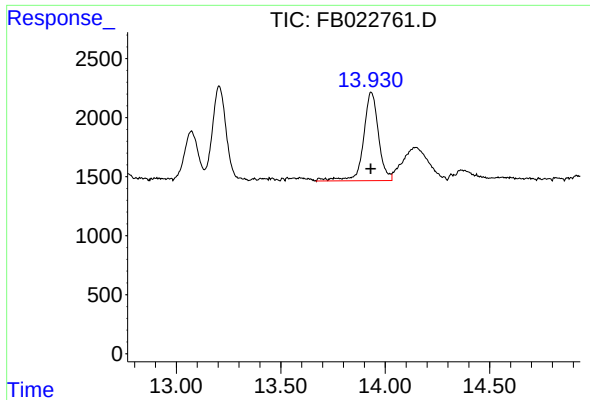
#6 Toluene
 R.T.: 10.633 min
 Delta R.T.: 0.004 min
 Response: 56960
 Conc: 1.32 ng/ml



#7 Ethylbenzene
 R.T.: 13.072 min
 Delta R.T.: 0.003 min
 Response: 18244
 Conc: 0.45 ng/ml



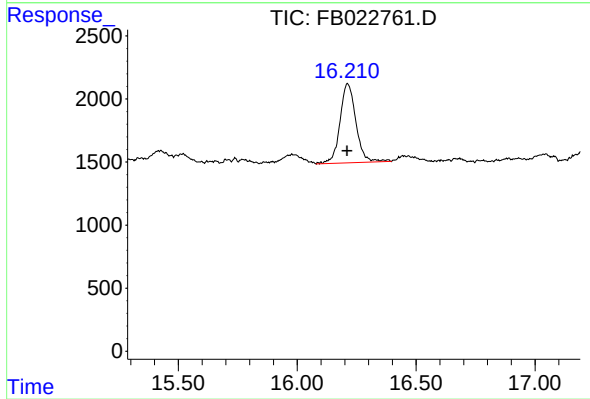
#8 m-Xylene
 R.T.: 13.205 min
 Delta R.T.: 0.002 min
 Response: 35978
 Conc: 0.94 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.003 min
Response: 37571
Conc: 1.03 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.003 min
Response: 29200
Conc: 1.02 ng/ml