Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051220\
Data File : FB024330.D
Signal(s) : FID2B.CH
Acq On : 12 May 2020 13:39
Operator : DD/AJ
Sample : VBF0512S4
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : FID_B
ClientSampleId : VBF0512S4

Integration File: Calibration.e
Quant Time: May 13 02:47:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
Quant Title :
QLast Update : Mon May 11 11:14:42 2020
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	8.799	448063	20.291 ng/ml
	Target Compounds			
1) t	2-Methylpentane	4.691	1269	0.043 ng/ml
2) t	2,2,4-Trimethylpentane	7.368	4202	0.138 ng/ml
3) t	n-Heptane	7.769	3605	0.119 ng/ml
4) t	Benzene	7.895	3959	0.105 ng/ml
6) t	Toluene	10.634	53565	1.478 ng/ml
7) t	Ethylbenzene	13.076	12856	0.379 ng/ml
8) t	m-Xylene	13.203	49174	1.490 ng/ml
9) t	O-Xylene	13.932	21651	0.671 ng/ml
10) t	1,2,4-Trimethylbenzene	16.211	21371	0.792 ng/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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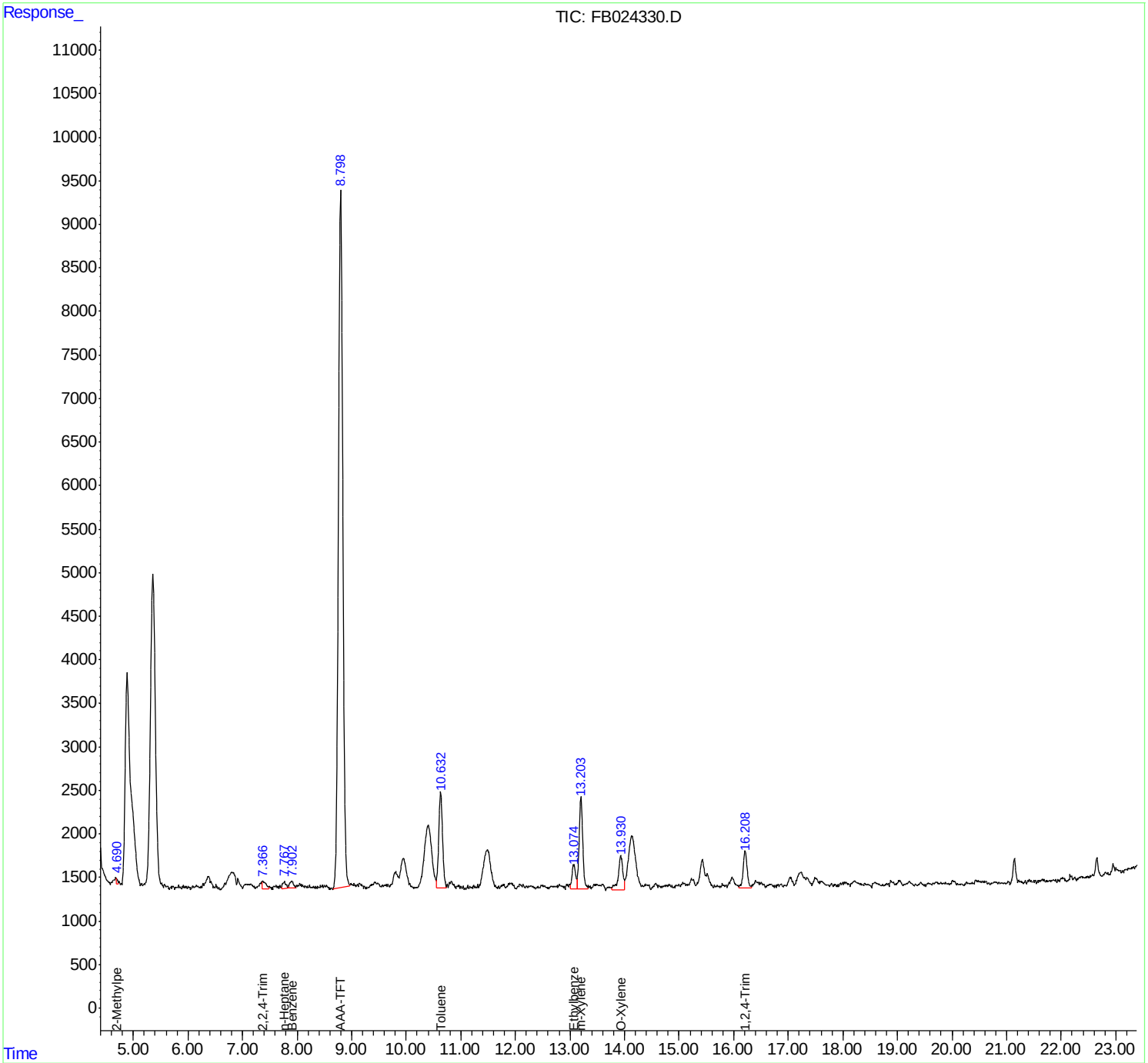
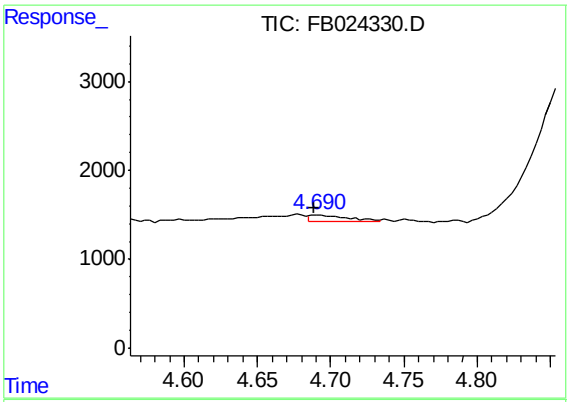
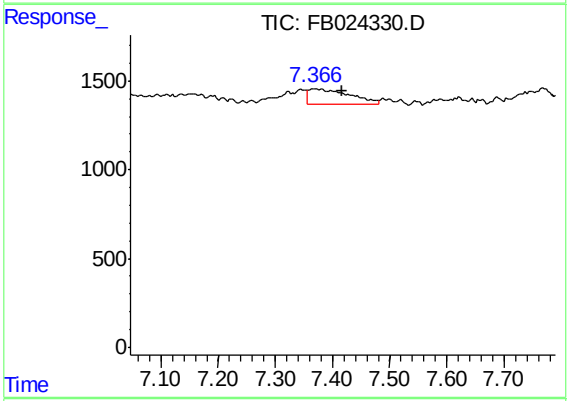




#1 2-Methylpentane

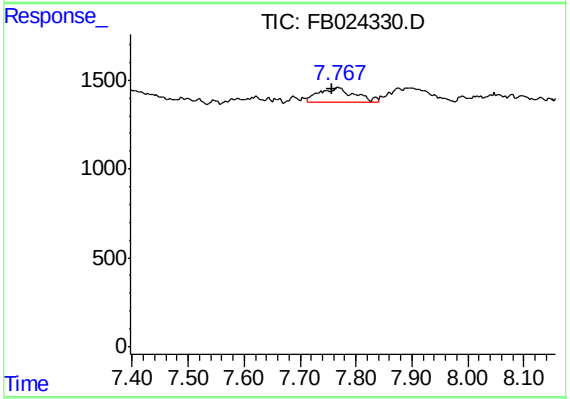
R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 1269
Conc: 0.04 ng/ml

Instrument :
FID_B
ClientSampleId :
VBF0512S4



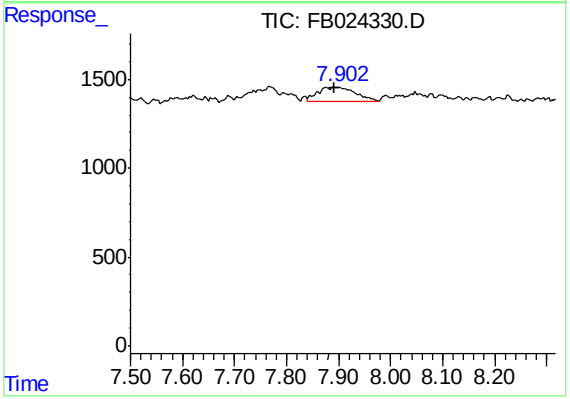
#2 2,2,4-Trimethylpentane

R.T.: 7.368 min
Delta R.T.: -0.049 min
Response: 4202
Conc: 0.14 ng/ml



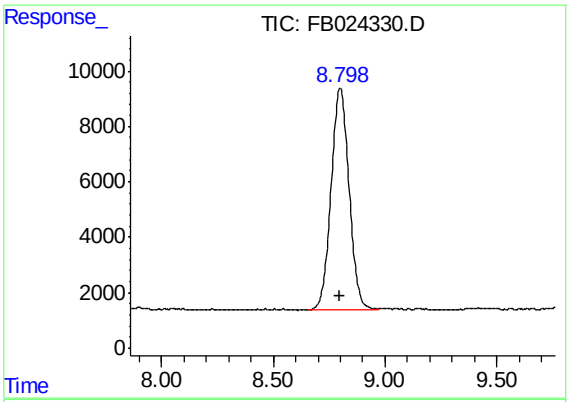
#3 n-Heptane

R.T.: 7.769 min
Delta R.T.: 0.011 min
Response: 3605
Conc: 0.12 ng/ml



#4 Benzene

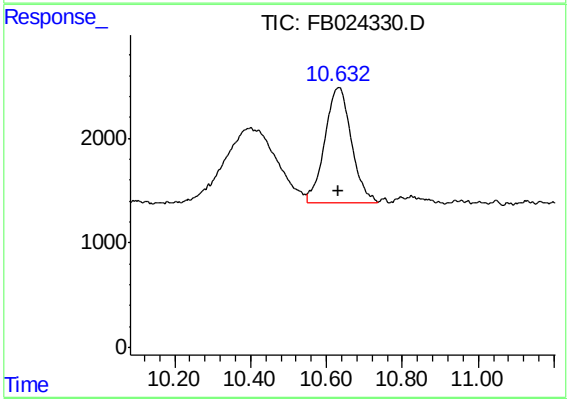
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 3959
Conc: 0.10 ng/ml



#5 AAA-TFT

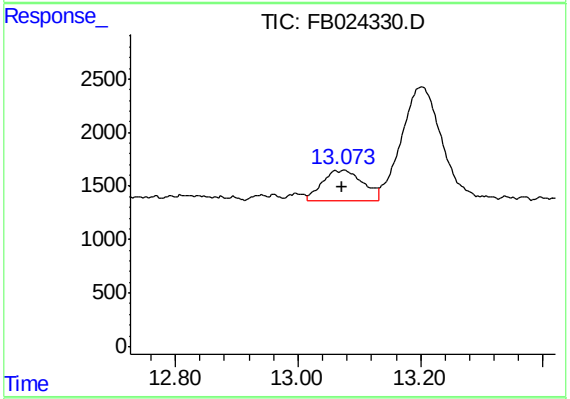
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 448063
Conc: 20.29 ng/ml

Instrument :
FID_B
ClientSampleId :
VBF0512S4



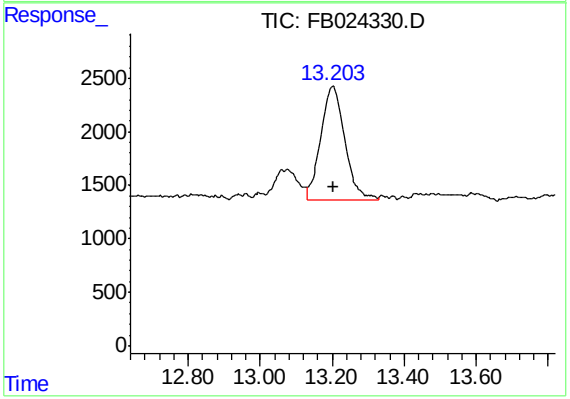
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.003 min
Response: 53565
Conc: 1.48 ng/ml



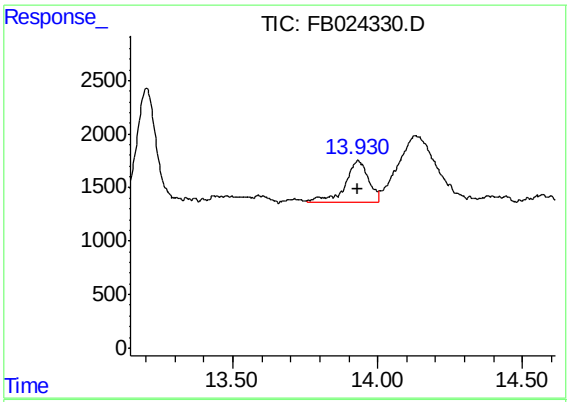
#7 Ethylbenzene

R.T.: 13.076 min
Delta R.T.: 0.005 min
Response: 12856
Conc: 0.38 ng/ml



#8 m-Xylene

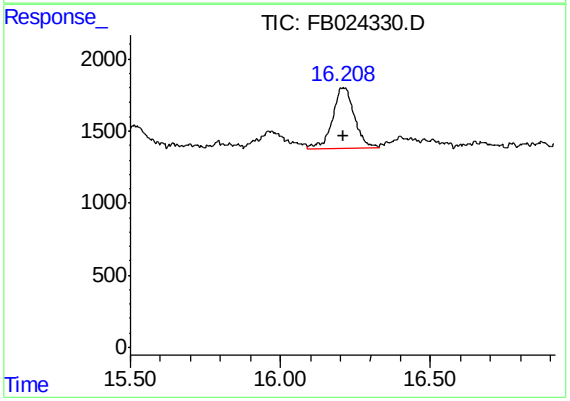
R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 49174
Conc: 1.49 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.000 min
Response: 21651
Conc: 0.67 ng/ml

Instrument :
FID_B
ClientSampleId :
VBF0512S4



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.000 min
Response: 21371
Conc: 0.79 ng/ml