Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051120\
Data File : FB024316.D
Signal(s) : FID2B.CH
Acq On : 11 May 2020 15:13
Operator : DD/AJ
Sample : L2182-01
Misc : 5.01g/5.00ml DI WATER
ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 12 02:21:20 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	8.803	77458	3.508 ng/ml
	Target Compounds			
1) t	2-Methylpentane	4.694	163186	5.530 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	159281	5.214 ng/ml
3) t	n-Heptane	7.760	52816	1.743 ng/ml
4) t	Benzene	7.898	70553	1.866 ng/ml
6) t	Toluene	10.633	204483	5.643 ng/ml
7) t	Ethylbenzene	13.074	64043	1.889 ng/ml
8) t	m-Xylene	13.206	129256	3.917 ng/ml
9) t	O-Xylene	13.934	128474	3.981 ng/ml
10) t	1,2,4-Trimethylbenzene	16.212	104515	3.875 ng/ml

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

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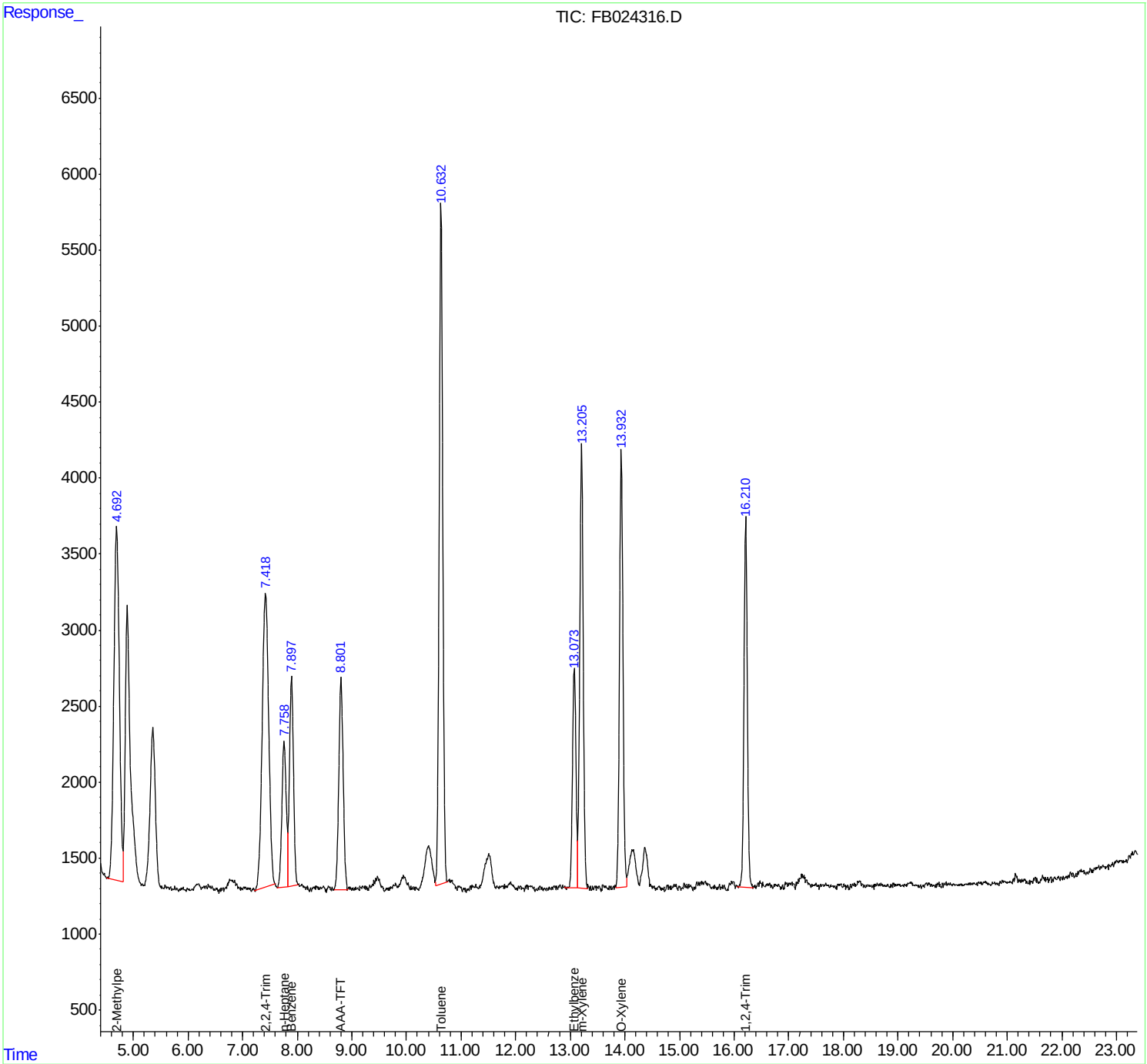
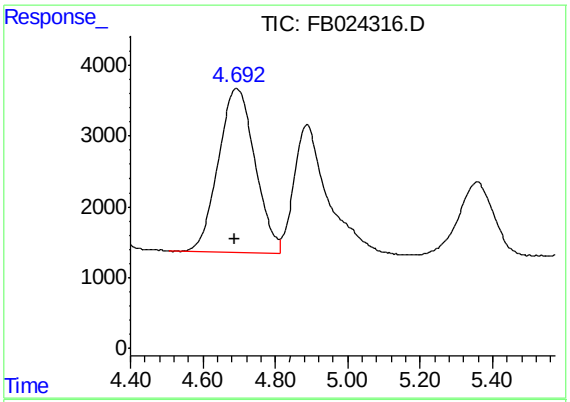
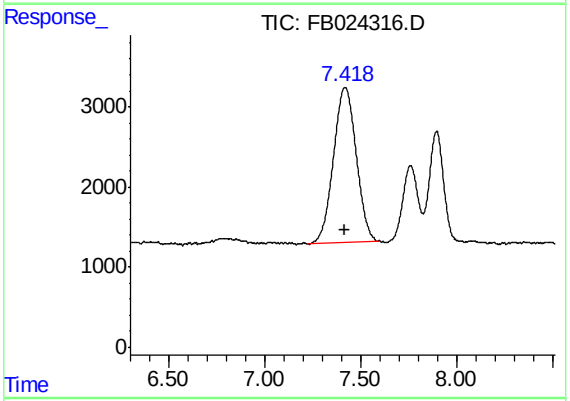




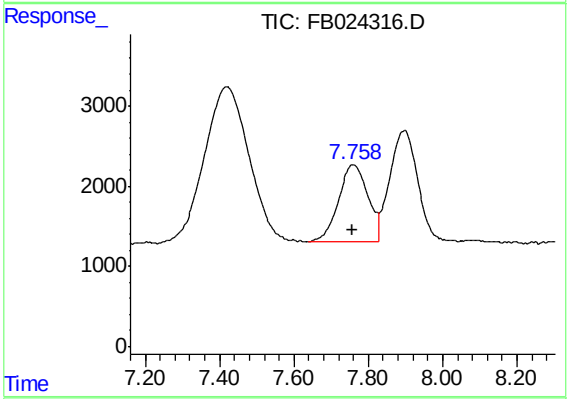
#1 2-Methylpentane

R.T.: 4.694 min
Delta R.T.: 0.005 min
Response: 163186
Conc: 5.53 ng/ml



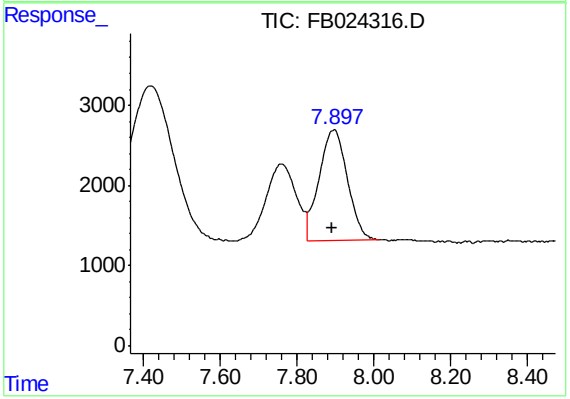
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 159281
Conc: 5.21 ng/ml



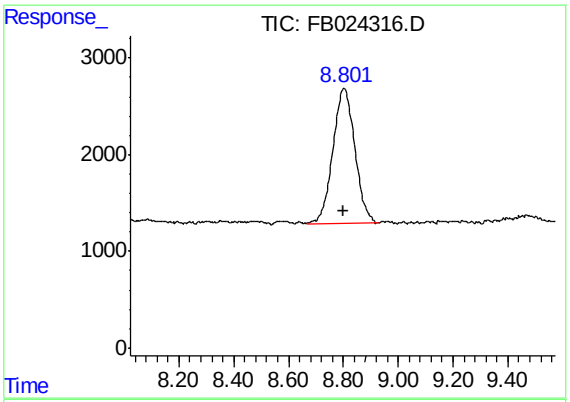
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 52816
Conc: 1.74 ng/ml



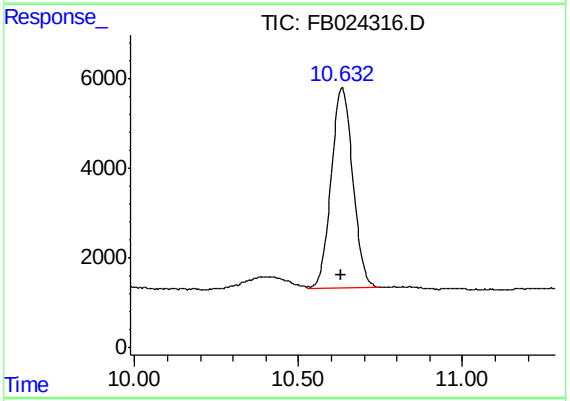
#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.006 min
Response: 70553
Conc: 1.87 ng/ml



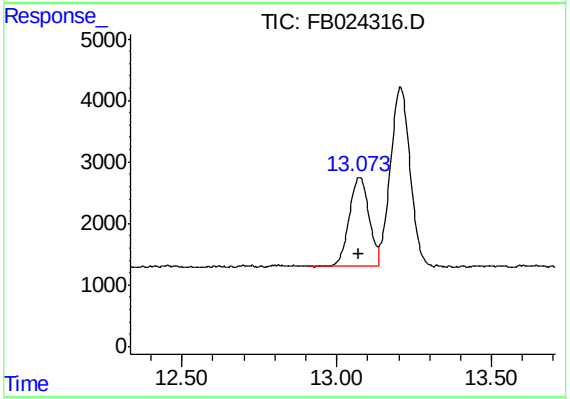
#5 AAA-TFT

R.T.: 8.803 min
Delta R.T.: 0.004 min
Response: 77458
Conc: 3.51 ng/ml



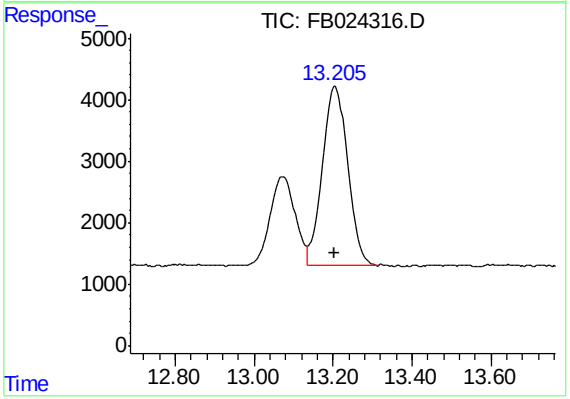
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.002 min
Response: 204483
Conc: 5.64 ng/ml



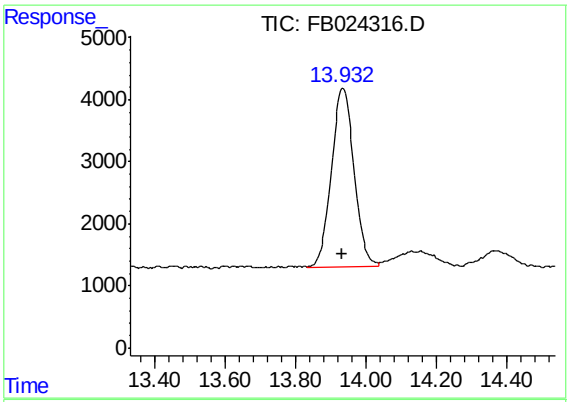
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.002 min
Response: 64043
Conc: 1.89 ng/ml



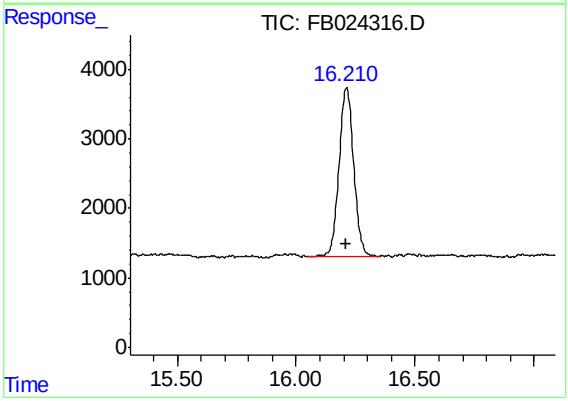
#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.002 min
Response: 129256
Conc: 3.92 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.002 min
Response: 128474
Conc: 3.98 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.002 min
Response: 104515
Conc: 3.88 ng/ml