Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051622\
Data File : FB027231.D
Signal(s) : FID2B.CH
Acq On : 17 May 2022 7:30
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 17 07:48:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
Quant Title :
QLast Update : Tue May 10 13:42:12 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	8.792	271612	25.874	ng/ml
	Target Compounds				
1) t	2-Methylpentane	4.709	520983	32.738	ng/ml
2) t	2,2,4-Trimethylpentane	7.427	544880	33.772	ng/ml
3) t	n-Heptane	7.751	171826	10.515	ng/ml
4) t	Benzene	7.888	216211	11.659	ng/ml
6) t	Toluene	10.620	604010	34.021	ng/ml
7) t	Ethylbenzene	13.058	187263	11.340	ng/ml
8) t	m-Xylene	13.190	368408	22.390	ng/ml
9) t	O-Xylene	13.918	358630	21.864	ng/ml
10) t	1,2,4-Trimethylbenzene	16.192	340751	20.410	ng/ml

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

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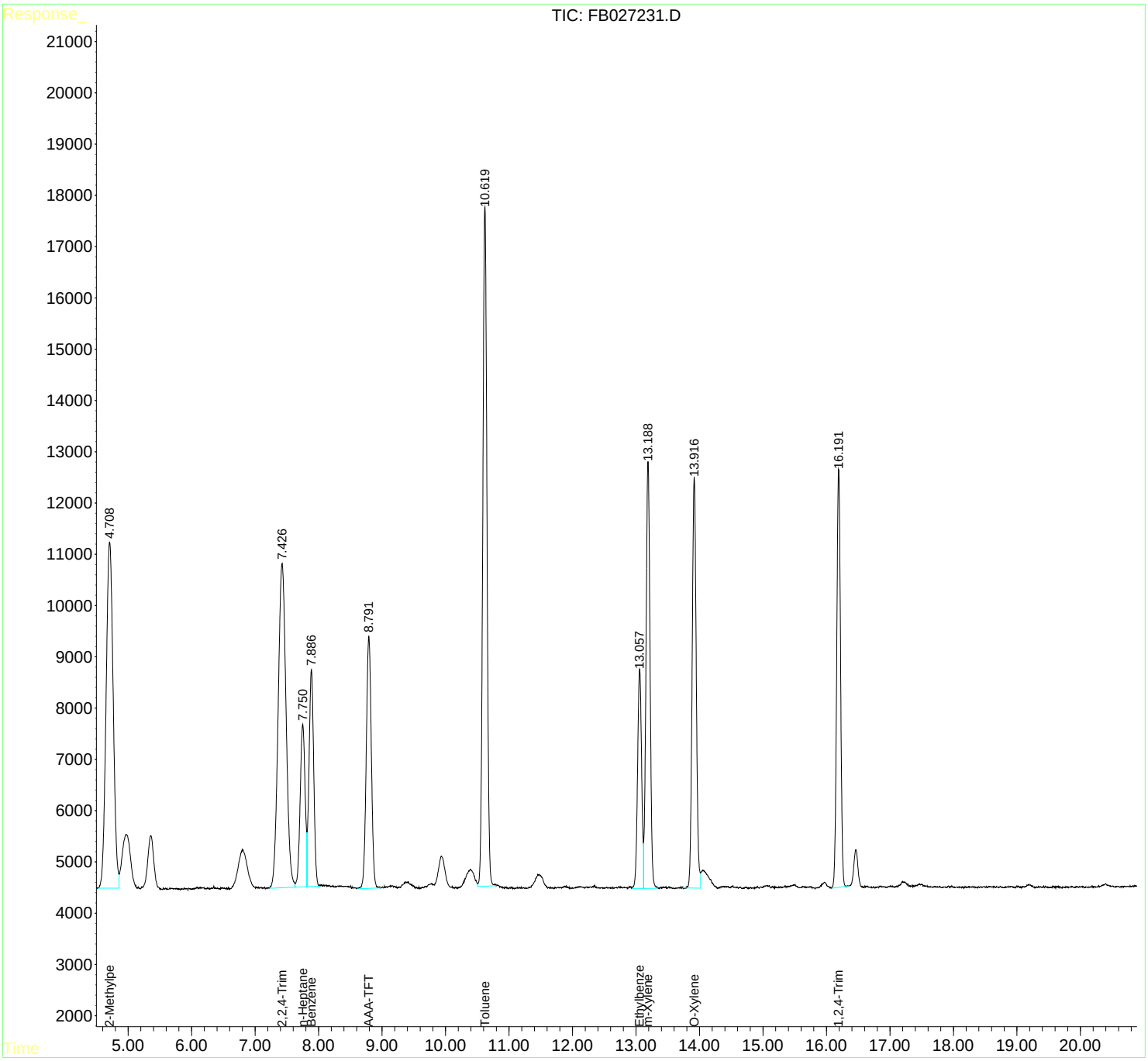
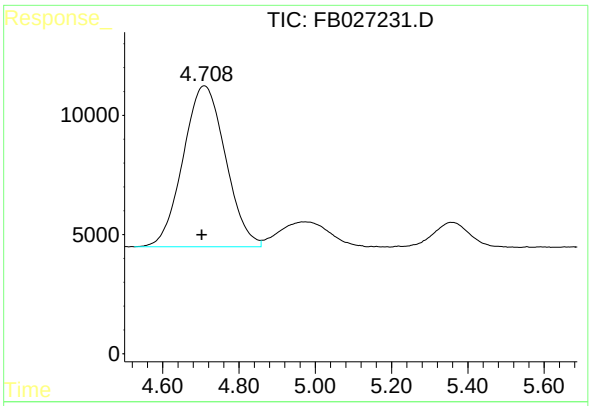
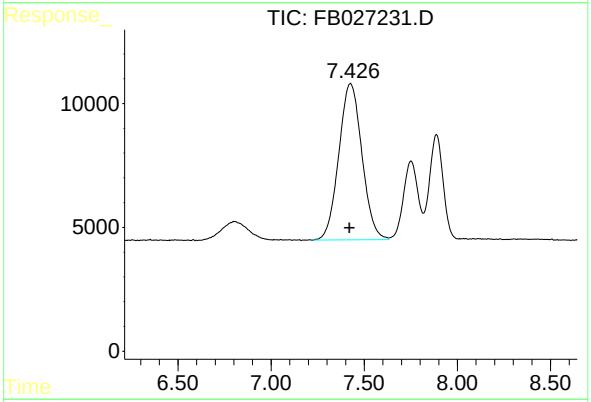




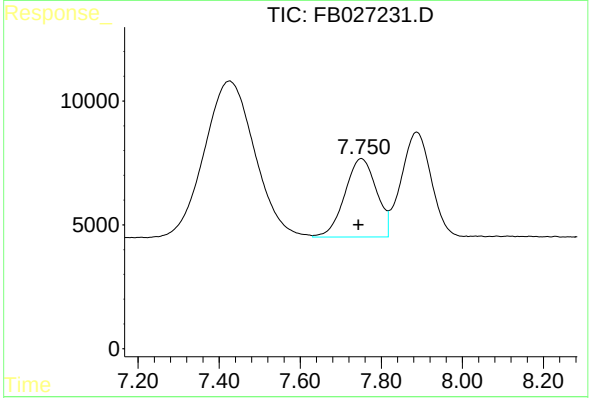
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.007 min
Response: 520983
Conc: 32.74 ng/ml



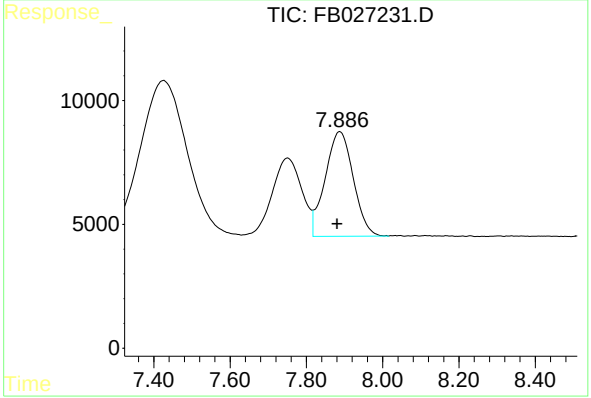
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.007 min
Response: 544880
Conc: 33.77 ng/ml



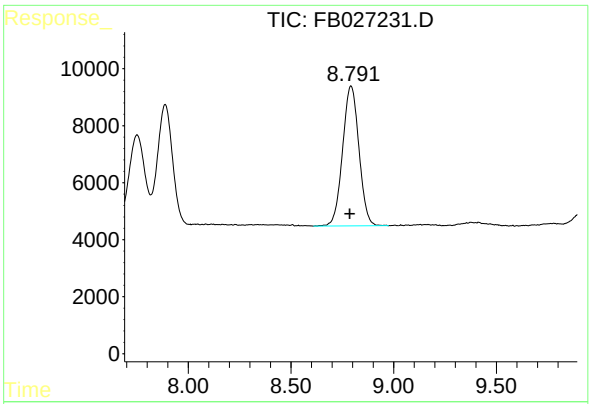
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.008 min
Response: 171826
Conc: 10.51 ng/ml



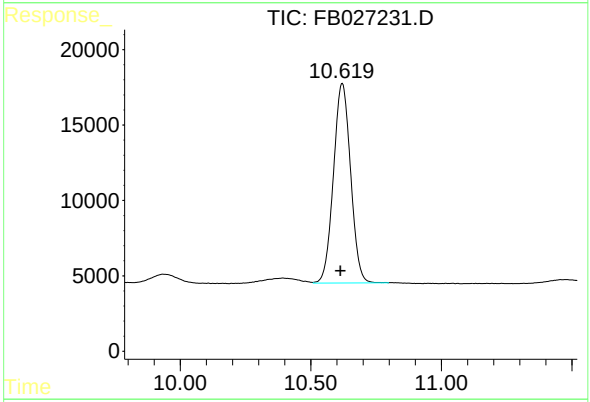
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.008 min
Response: 216211
Conc: 11.66 ng/ml



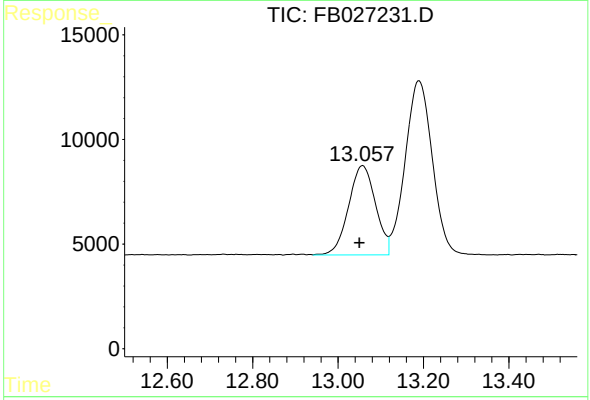
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.007 min
Response: 271612
Conc: 25.87 ng/ml



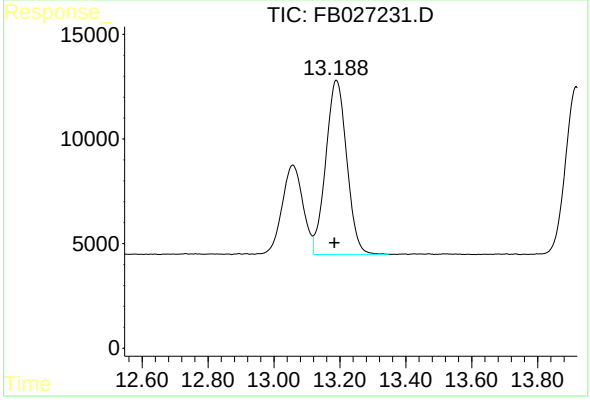
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 604010
Conc: 34.02 ng/ml



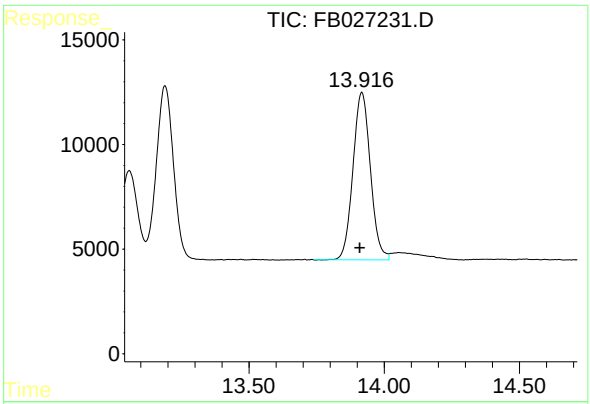
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.008 min
Response: 187263
Conc: 11.34 ng/ml



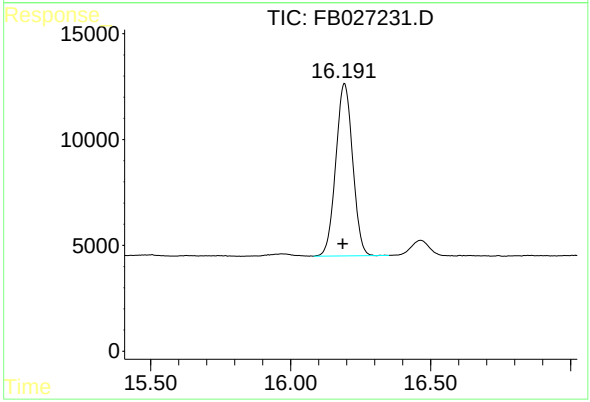
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.007 min
Response: 368408
Conc: 22.39 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.007 min
Response: 358630
Conc: 21.86 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.007 min
Response: 340751
Conc: 20.41 ng/ml