Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
Data File : FB027483.D
Signal(s) : FID2B.CH
Acq On : 21 Jun 2022 22:47
Operator : AJ/MA
Sample : N3422-11 50X
Misc : 5.07G/5.00 ML MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Jun 22 04:28:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
Quant Title :
QLast Update : Mon Jun 13 09:22:45 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	8.855	1189863	106.080	ng/ml
	Target Compounds				
1) t	2-Methylpentane	4.701	192344	11.417	ng/ml
2) t	2,2,4-Trimethylpentane	7.381	255959	14.578	ng/ml
3) t	n-Heptane	7.750	705140	40.251	ng/ml
7) t	Ethylbenzene	13.037	487162	26.901	ng/ml
8) t	m-Xylene	13.186	271796	15.247	ng/ml
9) t	O-Xylene	13.918	201544	11.599	ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	576360	33.552	ng/ml

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

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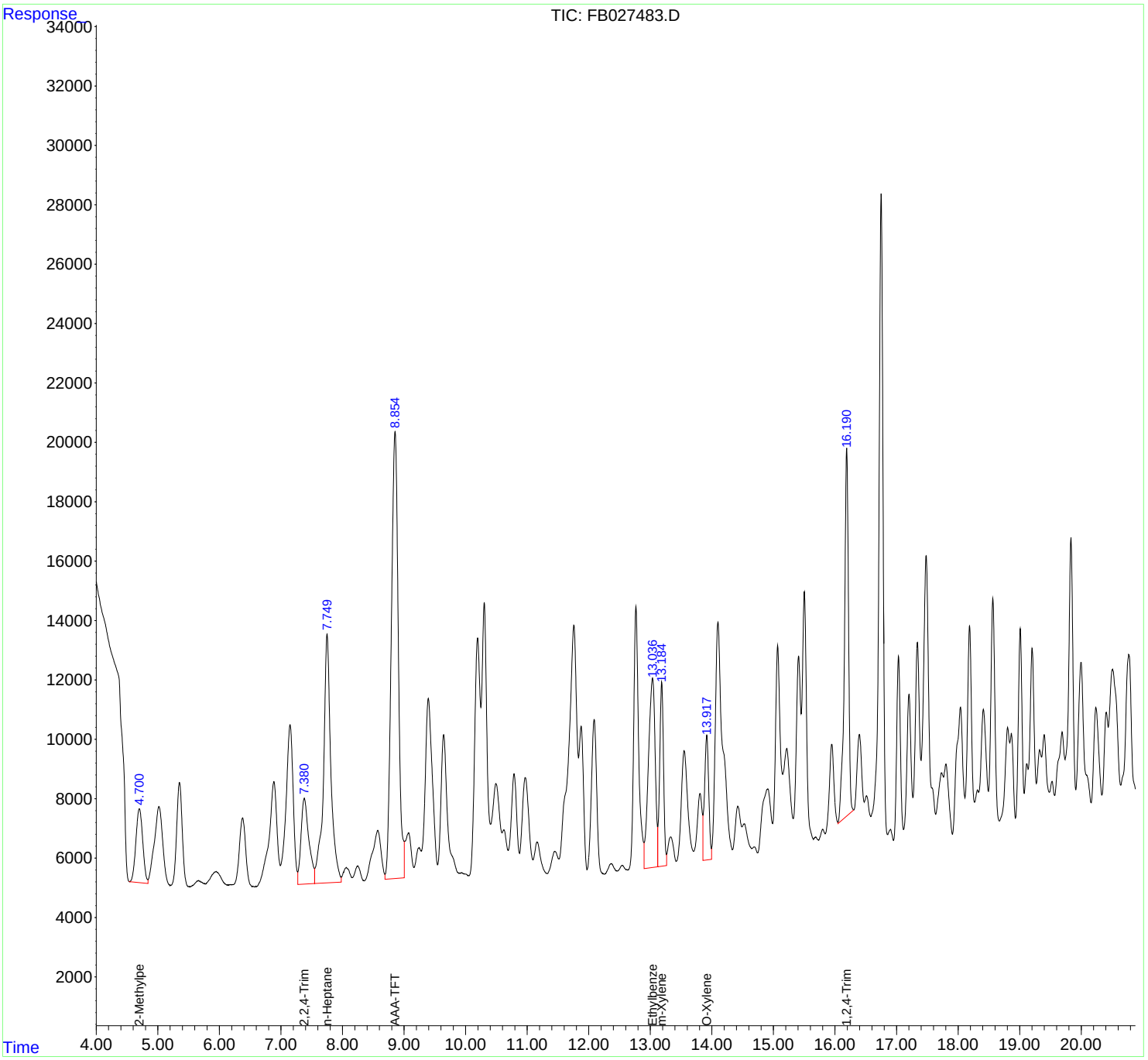
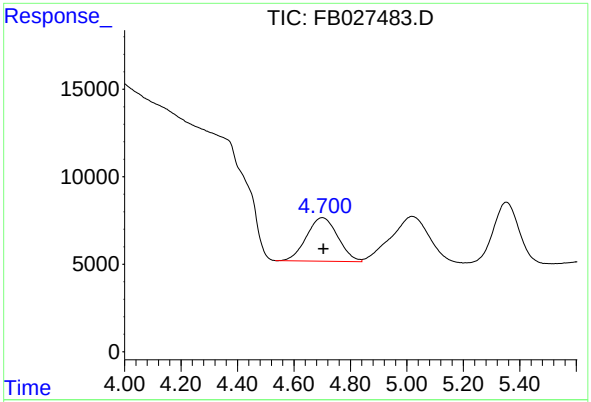
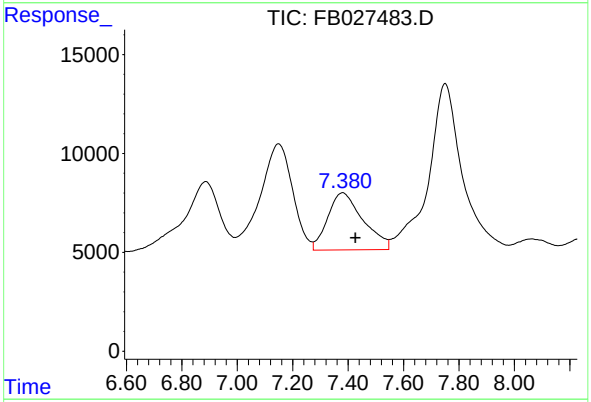




#1 2-Methylpentane

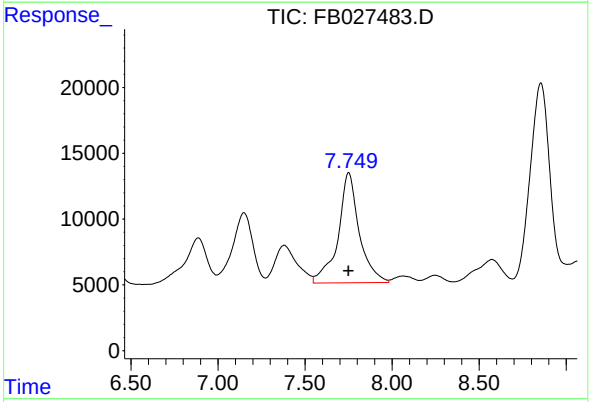
R.T.: 4.701 min
Delta R.T.: -0.003 min
Response: 192344
Conc: 11.42 ng/ml

Instrument :
FID_B
ClientSampleId :



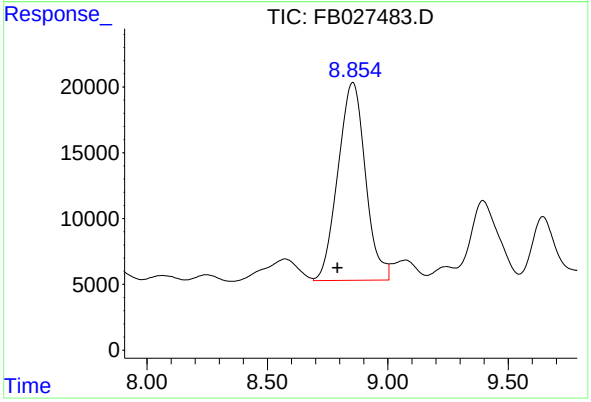
#2 2,2,4-Trimethylpentane

R.T.: 7.381 min
Delta R.T.: -0.045 min
Response: 255959
Conc: 14.58 ng/ml



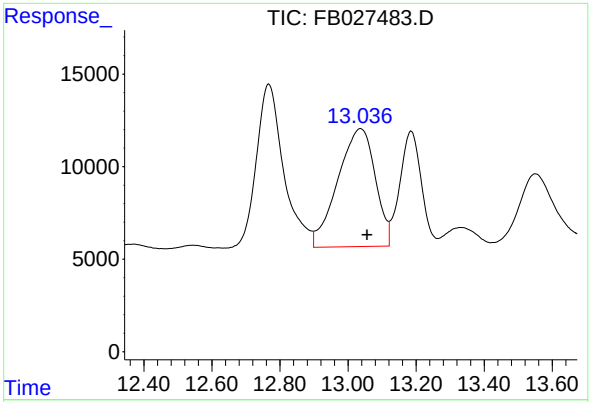
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 705140
Conc: 40.25 ng/ml



#5 AAA-TFT

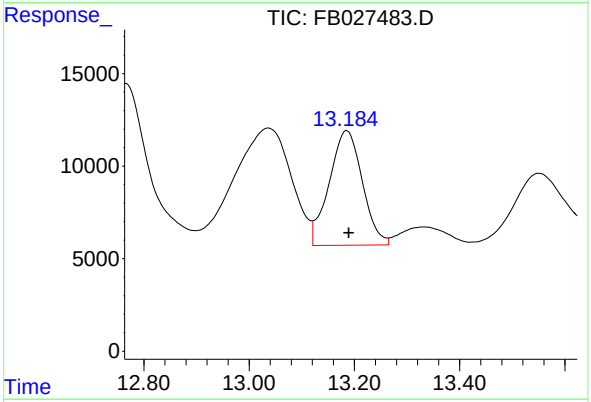
R.T.: 8.855 min
Delta R.T.: 0.064 min
Response: 1189863
Conc: 106.08 ng/ml



#7 Ethylbenzene

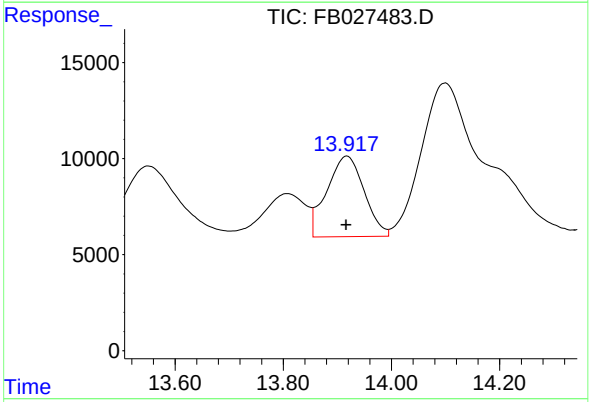
R.T.: 13.037 min
Delta R.T.: -0.020 min
Response: 487162
Conc: 26.90 ng/ml

Instrument :
FID_B
ClientSampleId :



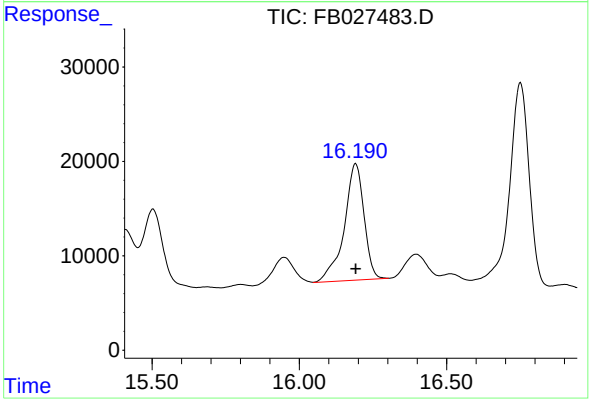
#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 271796
Conc: 15.25 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 201544
Conc: 11.60 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 576360
Conc: 33.55 ng/ml