



### Fatty Acid Profile Analysis Report

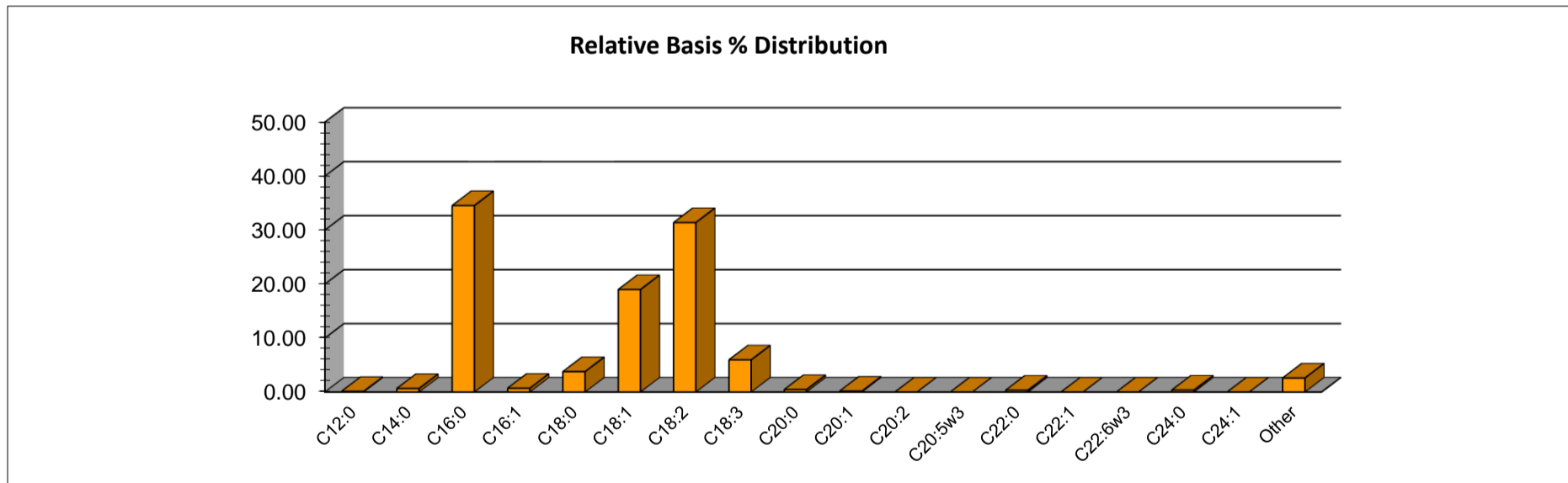
Account Name: SUPER GRAIN  
Farm Name: WEAVER FALLS  
Feed Type: TMR  
Description: TMR

Sample Number: 18311-34  
Date Reported: 06-07-2015

Dry Matter: 45.9%  
Moisture: 54.1%

	<u>As Sampled %</u>	<u>Dry Matter %</u>
Fat (ether extract)	N/A	N/A
Fat (acid hydrolysis)	N/A	N/A
<b>Total Fatty Acid</b>	<b>1.7</b>	<b>3.76</b>

		<u>Relative Basis %</u>	<u>Dry Matter Sample Basis %</u>
C12:0	Lauric Acid	0.11	0.004
C14:0	Myristic Acid	0.65	0.024
C16:0	Palmitic Acid	34.53	1.298
C16:1	Palmitoleic Acid	0.69	0.026
C18:0	Stearic Acid	3.78	0.142
C18:1	Oleic Acid	18.98	0.713
C18:2	Linoleic Acid	31.38	1.179
C18:3	Linolenic Acid	5.96	0.224
C20:0	Arachidic Acid	0.46	0.018
C20:1	Eicosanoic Acid	0.16	0.006
C20:2	Eicosadienoic Acid	ND	ND
C20:5w3	Eicosapentaenoic Acid	ND	ND
C22:0	Behenic Acid	0.34	0.013
C22:1	Erucic Acid	ND	ND
C22:6w3	Docosahexaenoic Acid	ND	ND
C24:0	Lignoceric Acid	0.36	0.014
C24:1	Nervonic Acid	ND	ND
Other	N/A	2.60	0.097
<b>Total</b>		<b>100.0</b>	<b>3.756</b>



N/A = not analyzed  
N/D = not detected