

The heatmap displays a 2D function over a 20x20 grid. The color scale is as follows:

Color	Approximate Value Range
Dark Purple	0.0 - 0.2
Teal	0.2 - 0.4
Light Green	0.4 - 0.6
Yellow-Green	0.6 - 0.8
Bright Yellow	0.8 - 1.0

The function shows a complex, non-linear pattern. A prominent bright yellow region is located in the center-right, while a dark purple region is visible in the bottom-left corner. The overall distribution is highly irregular, suggesting a complex underlying function.

