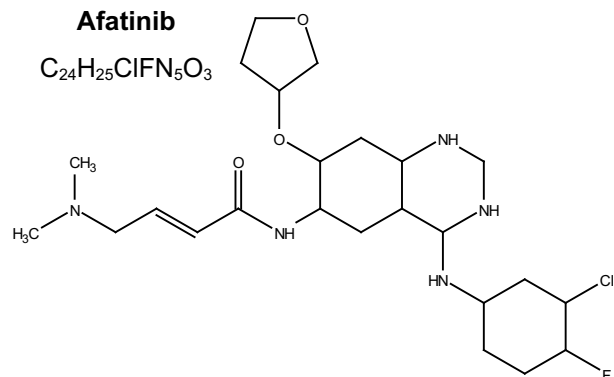


Afatinib.2.fid

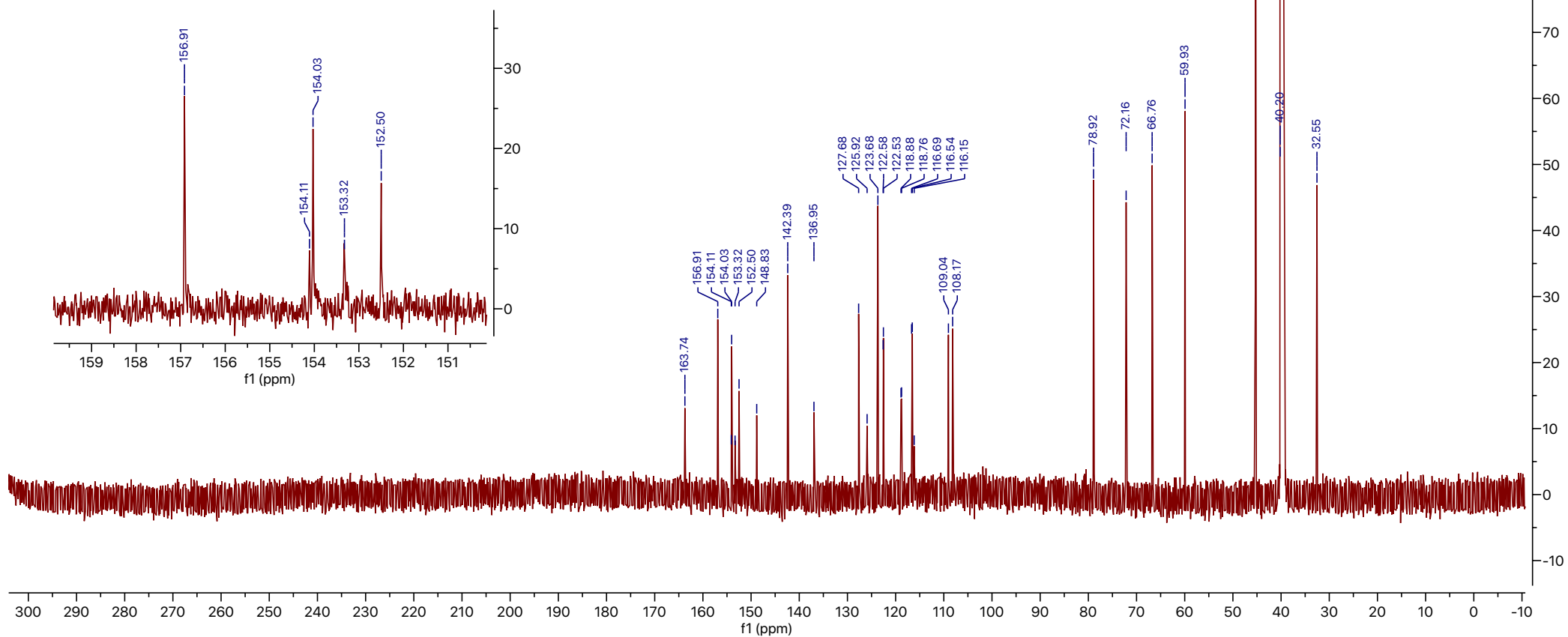
Group Kayvan Keshari

. \* eskandar Afatinib (2 1) DMSO 24.0C February\_04,2019\_09:38:50 Bruker AVIII 600MHz DCH cryo ZRC 2134: zgpg30 : 13C 130.000 ppm; 1H 4.000 ppm \*

:Carbon DMSO /opt/users/eskandar eskandar 40



$^{13}C$  NMR (151 MHz, DMSO)  $\delta$  163.74, 156.91, 154.11, 154.03, 153.32, 152.50, 148.83, 142.39, 136.95, 127.68, 125.92, 123.68, 122.58, 122.53, 118.88, 118.76, 116.69, 116.54, 116.15, 109.04, 108.17, 78.92, 72.16, 66.76, 59.93, 45.34, 40.20, 40.08, 39.94, 39.80, 39.66, 39.52, 39.38, 39.24, 32.55.

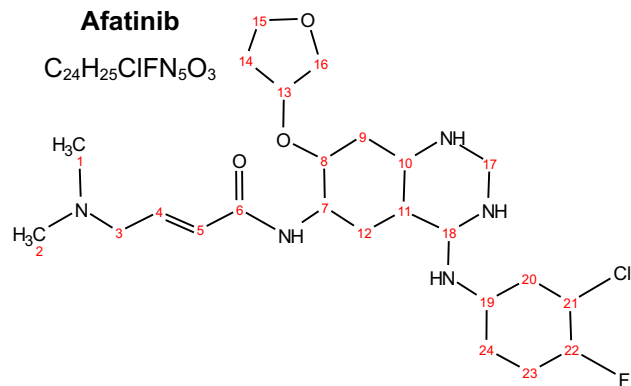


Afatinib.2.fid

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$^{13}C$  NMR (151 MHz, DMSO)  $\delta$  163.74, 156.91, 154.11, 154.03, 153.32, 152.50, 148.83, 142.39, 136.95, 127.68, 125.92, 123.68, 122.58, 122.53, 118.88, 118.76, 116.69, 116.54, 116.15, 109.04, 108.17, 78.92, 72.16, 66.76, 59.93, 45.34, 40.20, 40.08, 39.94, 39.80, 39.66, 39.52, 39.38, 39.24, 32.55.

