Data for:

van Wilgenburg et al. 2022. “Effect of diet on colony recognition and cuticular hydrocarbon profiles of the invasive Argentine ant, *Linepithema humile”.* INSECTS

Raw data file: “fieldlabcomb.xls”

Each row shows the data from a single behavioral (aggression) assay between two individual Argentine ant workers.

Column 1: “colony”. Colony number.

Column 2: “treatment”. Feeding treatment received.

Column 3: “opponent”. Colony identity of the opponent of the focal ant. LP = Los Penasquitos (large supercolony; same supercolony as focal ant), LS = Lake Skinner (smaller, foreign colony).

Column 4: “week”. Time point (week #).

Column 5: “feeding regime”. Before, during, or after feeding treatment began.

Column 6: “aggression score”. On a scale of 1-4, following.

Column 7: “bingaggression”. Aggression score converted to binary yes (1) or no (0).

Column 8. “where”. Which experiment, “lab” or “field”.