

optimal tankage fraction

5
4
3
2
1
0

0 250 500 750 1000 1250 1500 1750

density of material, ρ_{ads} [kg/m³]

SBMOF-1

Co-formate

CC3

HKUST-1

Ni(PyC)₂

SBMOF-2

activated carbon

Ni-MOF-74

MOF-505

COF-103 (simulated)

