



# Fortis Technologies

Strength in Technology



# Selectivity Indicators

**Weightings based on  
probes used in PCA**

Steric  
selectivity

Hydrophobicity

100

80

60

40

20

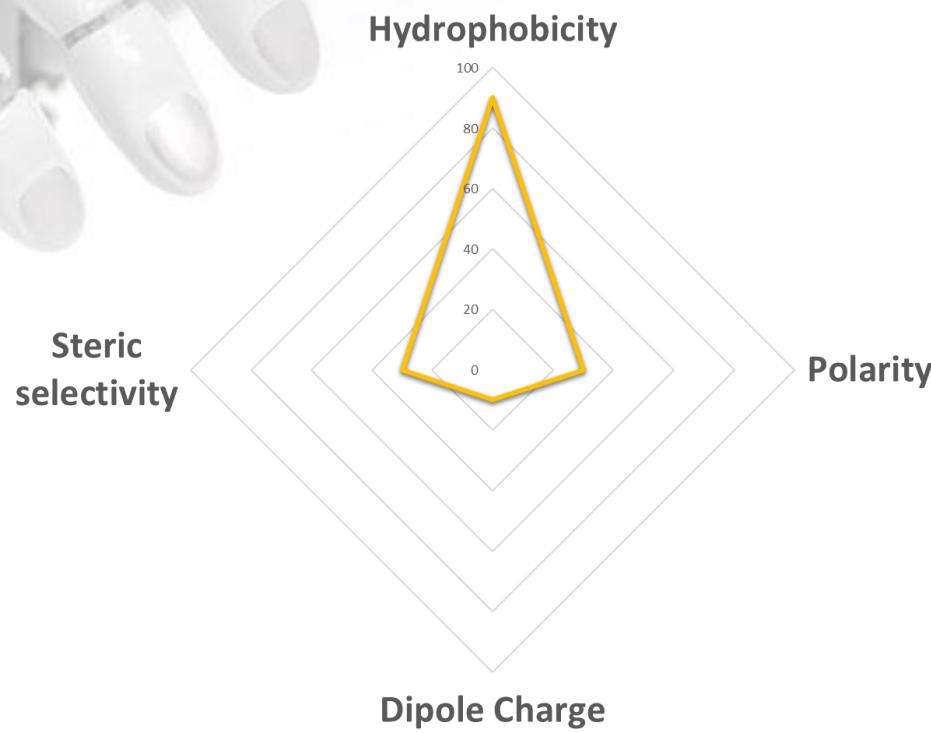
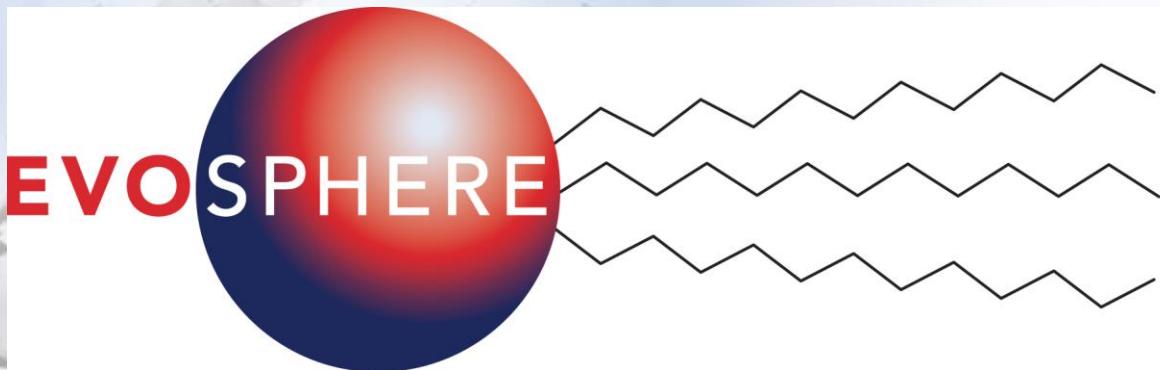
0

Polarity

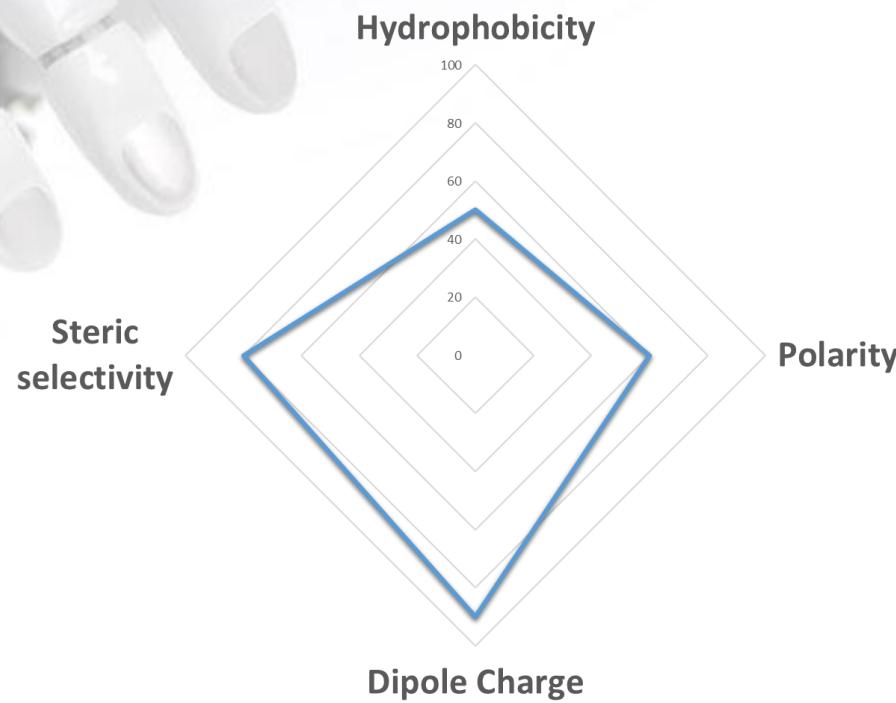
Dipole Charge

EVO SPHERE

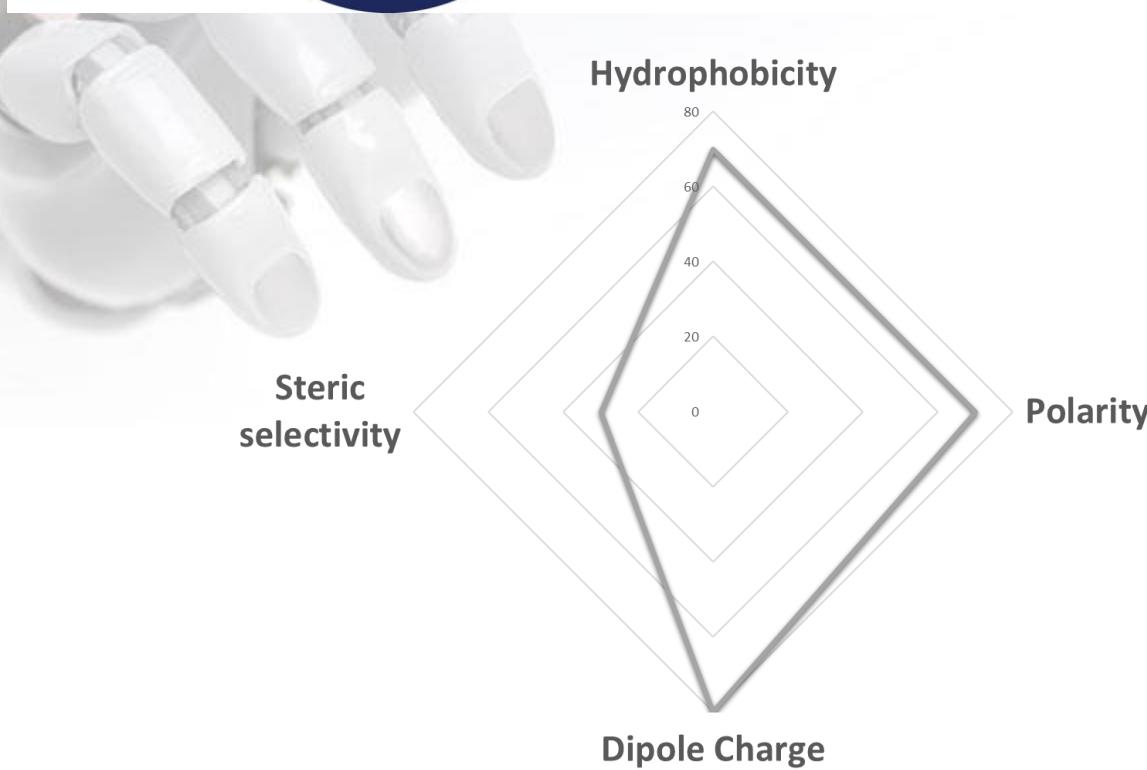
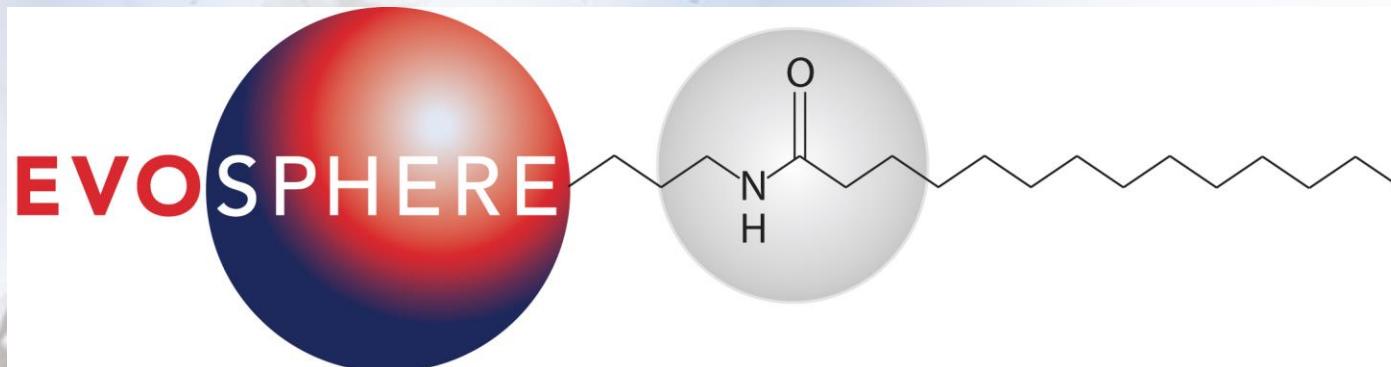
# Evosphere C12



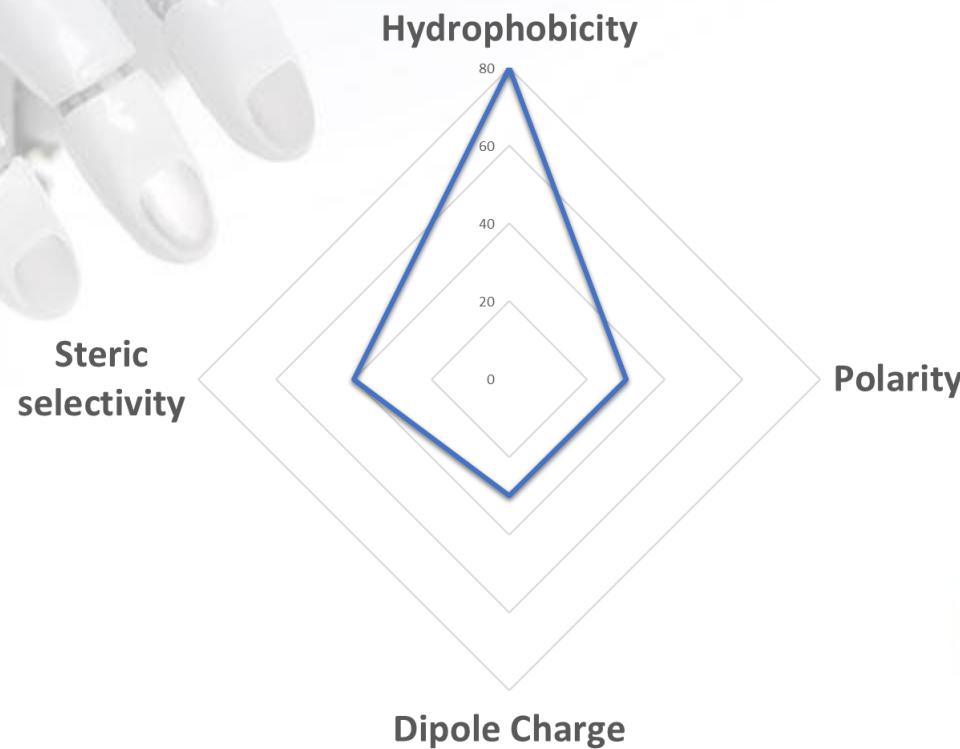
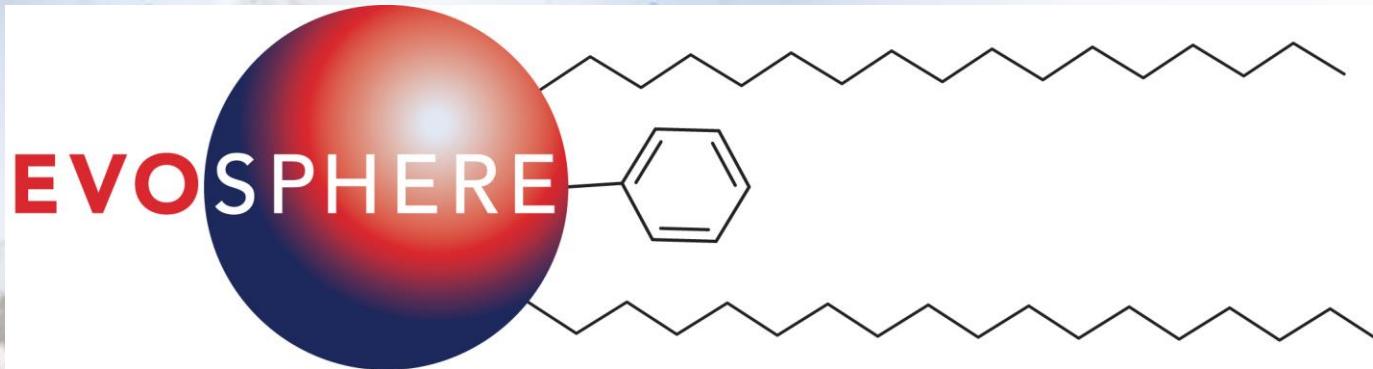
# Evosphere Diphenyl



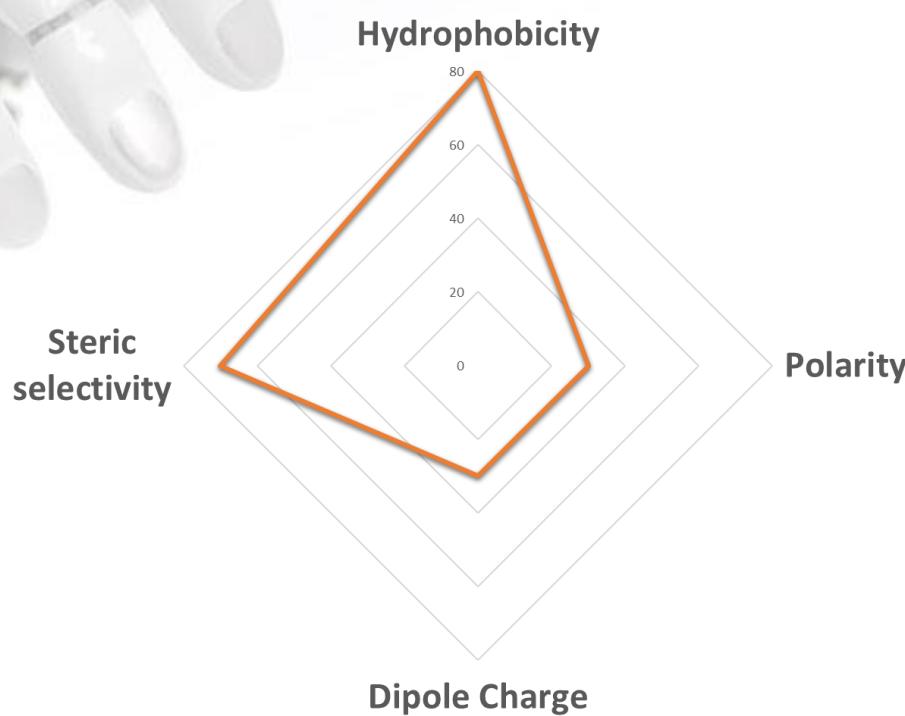
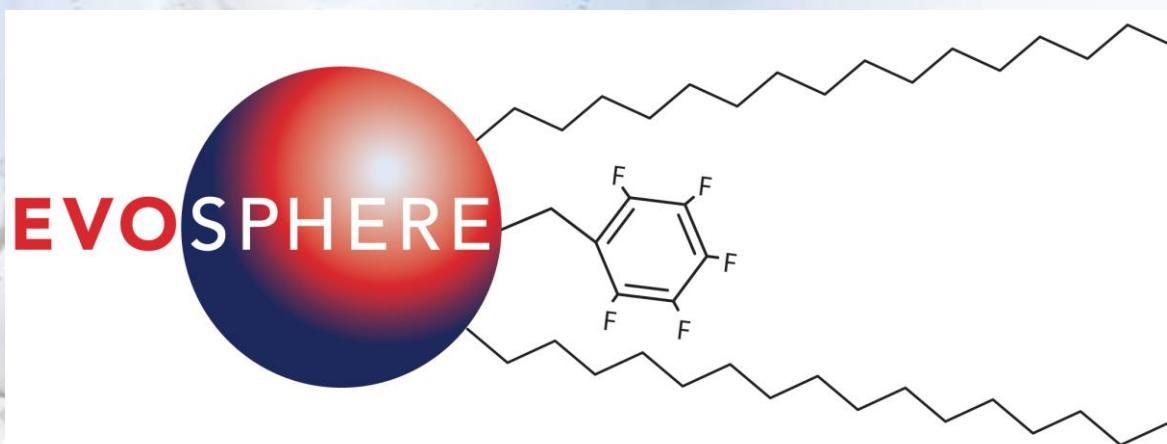
# Evosphere RP18-Amide



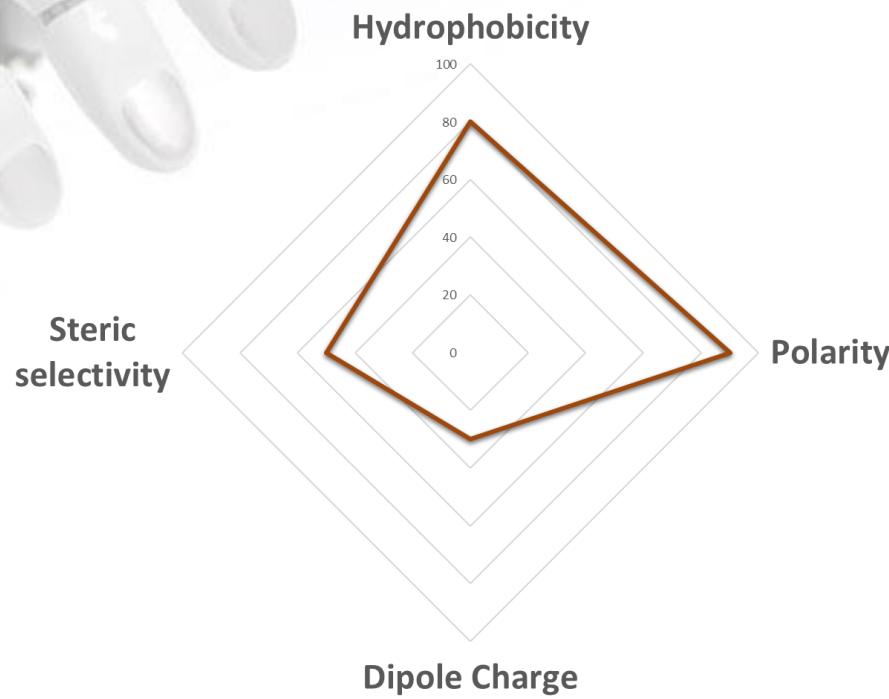
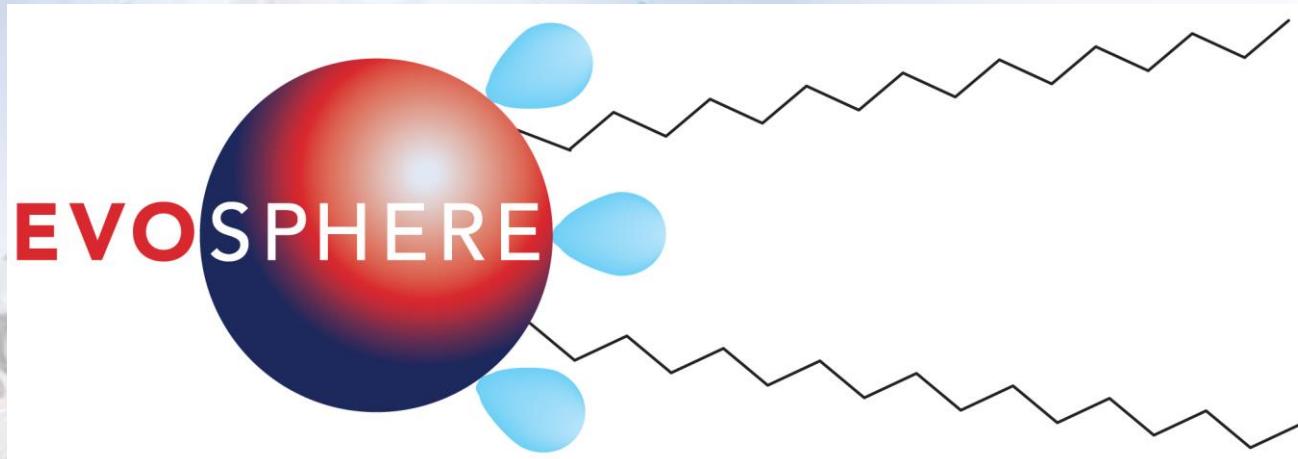
# Evosphere C18/AR



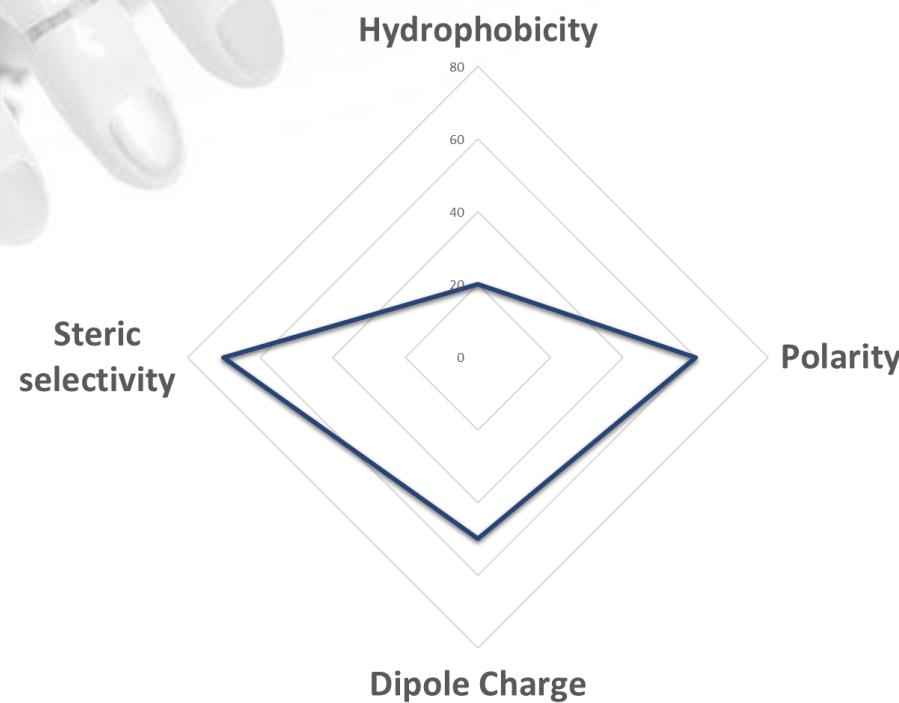
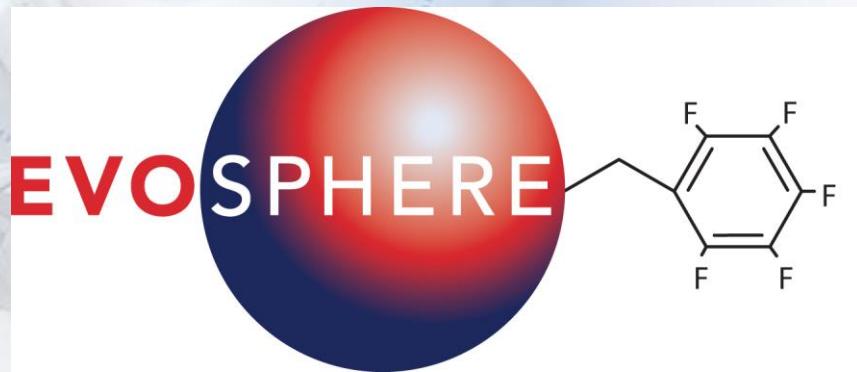
# Evosphere C18/PFP



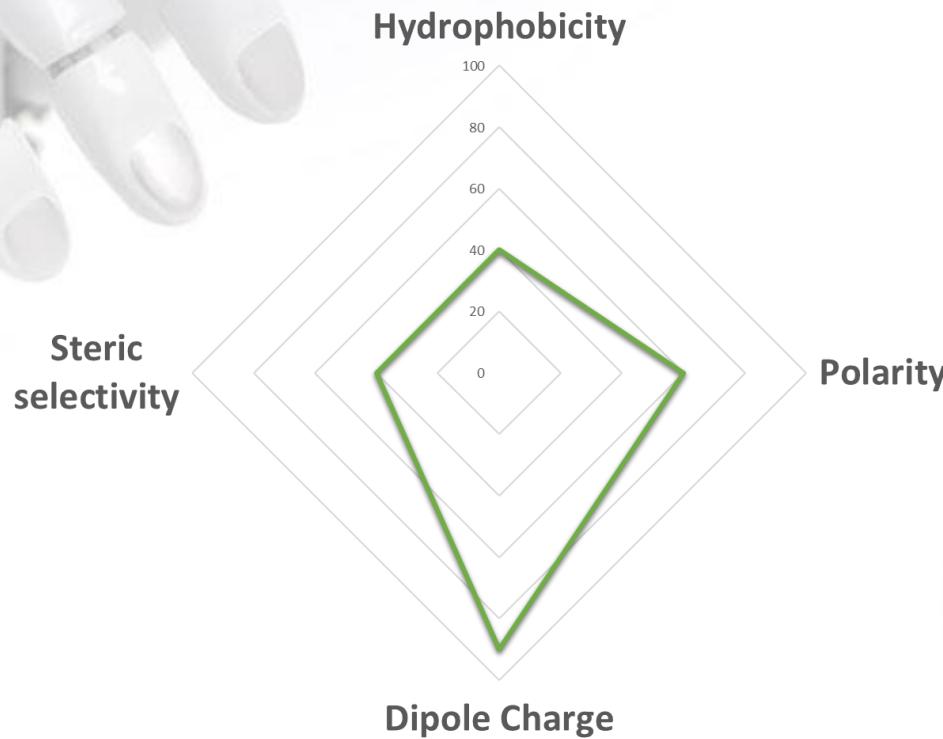
# Evosphere AQUA



# Evosphere PFP



# Evosphere Phenyl-Hexyl

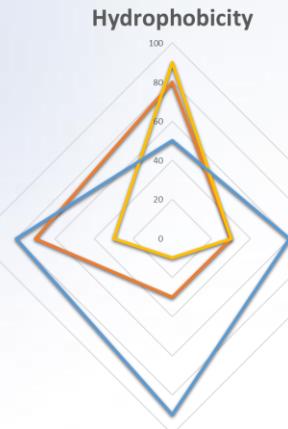


# Orthoganol Selectivity - Kits

C12  
Diphenyl  
C18/PFP

Screen 1

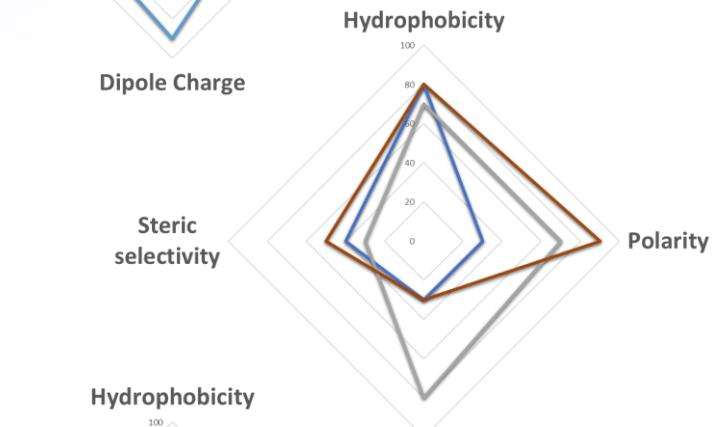
→ Steric selectivity



AQUA  
C18/AR  
RP18-Amide

Screen 2

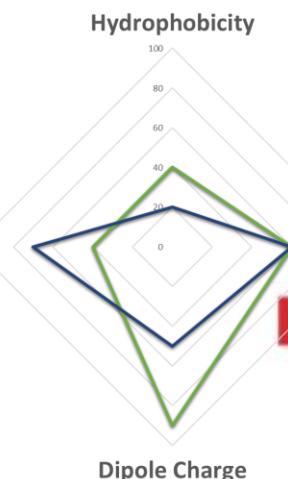
→



PFP  
Phenyl-Hexyl

Screen 3

→ Steric selectivity



## Phase Selectivity

