

Fig. S-1. Single response optimization of the influence of extraction parameters on total carotenoid contents (TCar), total polyphenol contents (TPh), scavenging activity (SA) and reducing power (RP) of carrot extracts

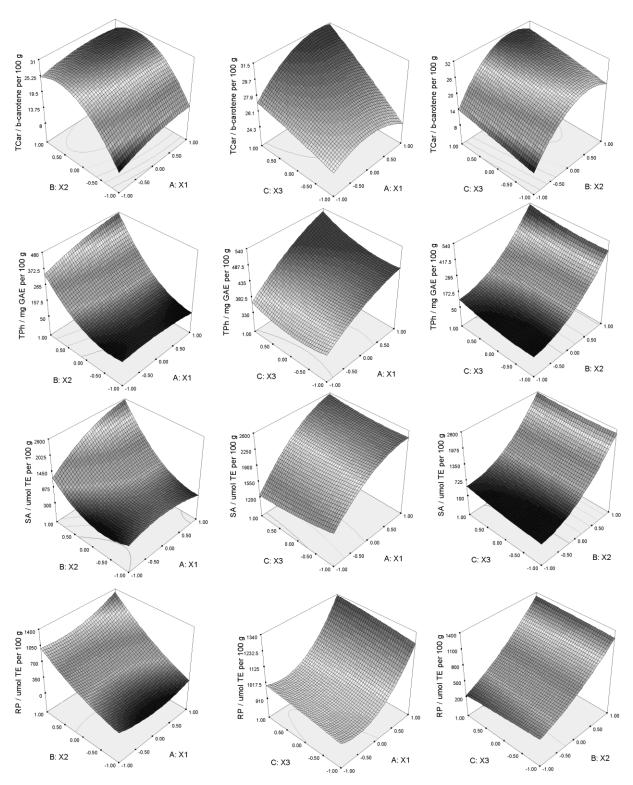


Fig. S-2. Multi response optimization of the influence of extraction parameters on total carotenoid contents (TCar), total polyphenol contents (TPh), scavenging activity (SA) and reducing power (RP) of carrot extracts