

Table IV. PS Species of Yeast Subcellular Membranes

Fraction	x:y m/z [M + H] ⁺	Molecular species							Saturated fatty acids
		28:0 680	32:1 734	32:2 732	34:1 762	34:2 760	36:2 788	36:3 786	
Nuclei			16.6	7.5	40.8	34.0			29.2
40k microsomes			18.6	10.0	36.8	33.3			27.7
Golgi membrane	10.6		13.2	8.5	37.7	28.3			36.1
PM			15.8	1.9	64.1	16.8	1.4		40.0
Vac			17.2	11.2	34.6	33.3	1.3		25.9
LP			10.1	25.0	21.9	40.0	3.0		16.0
Mit			19.1	7.0	53.7	20.2			36.4
OM			16.0	11.5	36.8	34.8			26.4
IM			12.9	9.8	46.2	31.1			29.6
CS			17.0	10.0	36.5	34.2			26.8
Average			15.7 ± 2.2	10.2 ± 3.4	40.9 ± 8.3	30.6 ± 5.3			29.4
Perox		4.2				64.5	27.3	3.9	4.2