

P121C											
			occurrence (%)								
lipids	Concentration ($\mu\text{g/ml}$)	N	1	2	3	4	5	6	P4	P5	λ
DPhPC	0.17	200	66.50	24.00	7.00	2.50	0.00	0.00	0.26	0.21	1.07
DPhPC	0.33	201	56.22	34.33	6.47	2.99	0.00	0.00	0.31	0.25	1.23
DPhPC	0.57	200	40.50	34.50	17.00	8.00	0.00	0.00	0.39	0.32	1.61
DPhPC	0.81	200	33.00	39.50	18.50	9.00	0.00	0.00	0.44	0.36	1.84
DPhPC	1.21	202	26.73	35.15	23.27	13.86	0.99	0.00	0.50	0.41	2.15
DPhPC	1.59	800	27.70	30.19	31.55	9.94	0.50	0.12	0.53	0.43	2.19
DPhPC	2.33	388	22.94	28.61	33.51	14.69	0.26	0.00	0.59	0.48	2.42
POPC-POPE	0.17	201	65.67	26.37	6.97	1.00	0.00	0.00	0.27	0.22	1.10
POPC-POPE	0.33	202	59.90	26.73	9.90	3.47	0.00	0.00	0.28	0.23	1.16
POPC-POPE	0.57	207	46.38	37.20	12.08	4.35	0.00	0.00	0.35	0.28	1.43
POPC-POPE	0.81	202	40.10	42.57	12.87	4.46	0.00	0.00	0.39	0.32	1.58
POPC-POPE	1.21	201	37.31	35.32	19.90	6.97	0.50	0.00	0.42	0.34	1.72
POPC-POPE	1.59	607	26.85	30.64	32.29	9.56	0.49	0.16	0.54	0.44	2.21
POPC-POPE	2.33	768	28.78	29.95	31.90	8.98	0.39	0.00	0.53	0.43	2.15
F50C											
DPhPC	0.17	206	72.33	20.87	5.34	1.46	0.00	0.00	0.25	0.20	1.02
DPhPC	0.33	204	57.84	23.53	14.22	4.41	0.00	0.00	0.28	0.23	1.18
DPhPC	0.57	200	35.50	35.00	18.50	11.00	0.00	0.00	0.42	0.35	1.79
DPhPC	0.81	204	27.45	32.35	27.45	12.75	0.00	0.00	0.52	0.42	2.17
DPhPC	1.21	200	28.00	32.50	25.00	14.00	0.50	0.00	0.51	0.42	2.14
DPhPC	1.59	310	16.77	27.10	35.16	20.00	0.97	0.00	0.65	0.53	2.70
DPhPC	2.33	406	24.14	24.63	33.25	17.24	0.74	0.00	0.60	0.49	2.48
POPC-POPE	0.17	243	65.43	25.51	7.00	2.06	0.00	0.00	0.27	0.22	1.09
POPC-POPE	0.33	204	57.84	25.49	13.73	2.94	0.00	0.00	0.29	0.23	1.19
POPC-POPE	0.57	203	46.80	35.96	13.30	3.94	0.00	0.00	0.35	0.28	1.43
POPC-POPE	0.81	235	37.45	40.43	16.17	5.96	0.00	0.00	0.41	0.33	1.68
POPC-POPE	1.21	205	33.17	29.21	26.24	11.39	0.00	0.00	0.47	0.39	1.98
POPC-POPE	1.59	930	23.59	29.35	34.47	12.06	0.53	0.00	0.58	0.47	2.37
POPC-POPE	2.33	800	28.00	29.50	32.13	10.13	0.25	0.00	0.53	0.43	2.19

Table 1- Summary of the results

Table showing the summary of the distributions for F50C and P121C for both lipid compositions. N gives the number of experiments, P4 and P5 the probabilities p for a binomial distribution with $n = 4$ and 5 , respectively. λ is the fit parameter for Poisson distributions to each condition.