

Supplementary Table 5. Two-way ANOVA results for HbT-based RI

Channel	F-value	df1	df2	p-value (uncorrected)	p-value (FWE)	p-value (FDR)
01	2.848	1	16	0.111	>0.99	0.208
02	1.082	1	15	0.315	>0.99	0.472
03	10.646	1	18	0.004**	0.065	0.065
04	0.863	1	19	0.365	>0.99	0.494
05	0.011	1	19	0.916	>0.99	0.944
06	5.35	1	17	0.034*	0.503	0.14
07	3.855	1	22	0.062	0.936	0.169
08	5.287	1	14	0.037*	0.561	0.14
09	5.198	1	18	0.035*	0.525	0.14
10	3.409	1	21	0.079	>0.99	0.169
11	3.712	1	17	0.071	>0.99	0.169
12	1.224	1	13	0.289	>0.99	0.472
13	0.66	1	17	0.428	>0.99	0.494
14	0.729	1	14	0.408	>0.99	0.494
15	0.005	1	13	0.944	>0.99	0.944

Asterisk indicates a statistically significant (* $p < 0.05$, uncorrected; ** $p < 0.01$, uncorrected).

ANOVA, analysis of variance; HbT, total hemoglobin; RI, recovery index; df, degrees of freedom; FWE, family-wise error; FDR, false discovery rate.