

Sediment	Depth (m b.s.l.)	GDGT-0						GDGT-1				GDGT-2			
		MH	DH	HPH	Sum	MH	DH	HPH	Sum	MH	DH	HPH	Sum		
		I ^b	II ^b					I ^b			I ^b				
Surface (0–0.5 cm)	885	0.3	ND ^d	ND	ND	ND	0.3	0.1	1.6	ND	1.7	0.1	29.5	ND	29.6
	1306	1.1	ND	ND	ND	36.6	37.6	0.1	1.5	0.2	1.7	ND	15.4	ND	15.4
	2470	0.2	0.1	ND	ND	71.5	71.9	0.0	0.1	0.4	0.5	ND	0.8	ND	0.8
	3003	0.5	0.1	ND	ND	80.3	80.8	ND	0.2	ND	0.2	ND	0.9	ND	0.9
Subsurface (10–12 cm)	885	0.3	ND	7.8	1.6	2.1	11.9	0.1	1.7	0.1	1.9	0.2	27.0	ND	27.1
	1306	2.2	0.9	1.8	0.4	2.1	7.4	0.2	6.7	ND	6.9	0.1	29.7	ND	29.7
	2470	4.3	2.7	ND	ND	18.6	25.6	0.1	5.8	ND	5.9	ND	23.2	ND	23.2
	3003	9.1	3.4	ND	ND	13.0	25.5	0.2	4.3	ND	4.6	ND	21.9	ND	21.9

Sediment	Depth (m b.s.l.)	GDGT-3				GDGT-4				Crenarchaeol				IPL abundance (au . g sed dw ⁻¹) ^e
		MH	DH	HPH	Sum	MH	DH	HPH	Sum	MH	DH	HPH	Sum	
		I ^b				I ^b				I ^b				
Surface (0–0.5 cm)	885	ND	17.8	ND	17.8	ND	6.1	ND	6.1	1.3	43.1	0.3	44.6	3.3E+08
	1306	0.0	6.9	ND	6.9	ND	2.7	ND	2.7	1.4	15.5	18.7	35.6	2.6E+09
	2470	ND	0.2	ND	0.2	ND	0.0	ND	0.0	0.2	0.6	25.8	26.6	4.9E+09
	3003	ND	0.4	ND	0.4	ND	0.0	ND	0.0	0.4	0.2	17.1	17.6	9.4E+09
Subsurface (10–12 cm)	885	0.1	15.9	ND	15.9	ND	9.4	ND	9.4	1.1	31.1	1.5	33.8	5.2E+08
	1306	0.0	14.5	ND	14.5	ND	6.1	ND	6.1	2.7	32.4	0.4	35.5	2.8E+08
	2470	ND	9.6	ND	9.6	ND	2.9	ND	2.9	3.5	28.3	1.0	32.8	9.4E+07
	3003	ND	9.7	ND	9.7	ND	5.6	ND	5.6	8.2	23.9	0.6	32.7	1.9E+08