

Online Resources 5: Concentrations of Δ^5 -sterols, stanols and their epimers

Lab.-No.	Drill point	Cluster	Depth [cm]	Cholesterol [ng g _{Soil} ⁻¹]	Cholestanol [ng g _{Soil} ⁻¹]	Coprostanol [ng g _{Soil} ⁻¹]	Epi-Coprostanol [ng g _{Soil} ⁻¹]	Stigmasterol [ng g _{Soil} ⁻¹]
16JBHK014	4	B	25.5-45.5	106	42	2.2	5.8	196
16JBHK017	5	A	30-50	61	25	0.7	7.6	214
16JBHK152	44	B	24-44	101	42	1.7	6.7	254
16JBHK158	45	A	34-54	44	20	0.4	7.5	116
	48	E	1.5-21	367	159	30.3	-	1314
	T08	E (transect)	21-41	296	98	17.2	50.7	440
	T09	E (transect)	21,5-41,5	268	90	-	-	297
	T11	E (transect)	27-37	103	44	6.6	9.0	144

Lab.-No.	Drill point	Cluster	Depth [cm]	β -Sitosterol [ng g _{Soil} ⁻¹]	5 α -Stigmastanol [ng g _{Soil} ⁻¹]	5 β -Stigmastanol [ng g _{Soil} ⁻¹]	Epi-5 β -Stigmastanol [ng g _{Soil} ⁻¹]	Stigmastanol [ng g _{Soil} ⁻¹]
16JBHK014	4	B	25.5-45.5	2864	199	7.8	3.8	583
16JBHK017	5	A	30-50	6151	205	5.5	4.1	205
16JBHK152	44	B	24-44	4396	276	7.6	3.2	276
16JBHK158	45	A	34-54	861	156	4.6	2.1	160
	48	5	1.5-21	12340		307	135	2869
	T08	E (transect)	21-41	26886		-	-	3220
	T09	E (transect)	21-41	8743		-	-	405
	T11	E (transect)	27-37	2290		-	-	237