

	Total carbon	C16	C22	C24	C26	C28:db	C28	C30	C32	C34:db	C34	C36:db	C36	
Replicate 1	Rha-C10	C16	1	0.925	0.905	0.885	0.804	0.721	0.828	0.855	0.881	0.836	0.388	0.121
	Rha-Rha-C10	C22	0.925	1	0.913	0.894	0.823	0.726	0.827	0.892	0.927	0.874	0.409	0.126
	Rha-C8-C10	C24	0.905	0.913	1	0.933	0.866	0.783	0.885	0.815	0.861	0.824	0.432	0.153
	Rha-C10-C10	C26	0.885	0.894	0.933	1	0.933	0.861	0.875	0.799	0.89	0.881	0.48	0.177
	Rha-C12:1-C10	C28:db	0.804	0.823	0.866	0.933	1	0.949	0.796	0.667	0.847	0.893	0.523	0.22
	Rha-C10-C12	C28	0.721	0.726	0.783	0.861	0.949	1	0.695	0.548	0.767	0.854	0.513	0.231
	Rha-Rha-C8-C10	C30	0.828	0.827	0.885	0.875	0.796	0.695	1	0.779	0.789	0.743	0.408	0.139
	Rha-Rha-C10-C10	C32	0.855	0.892	0.815	0.799	0.667	0.548	0.779	1	0.888	0.787	0.299	0.0648
	Rha-Rha-C12:1-C10	C34:db	0.881	0.927	0.861	0.89	0.847	0.767	0.789	0.888	1	0.956	0.415	0.123
	Rha-Rha-C10-C12	C34	0.836	0.874	0.824	0.881	0.893	0.854	0.743	0.787	0.956	1	0.46	0.153
	Rha-Rha-C12-C12:1	C36:db	0.388	0.409	0.432	0.48	0.523	0.513	0.408	0.299	0.415	0.46	1	0.176
	Rha-Rha-C12-C12	C36	0.121	0.126	0.153	0.177	0.22	0.231	0.139	0.0648	0.123	0.153	0.176	1
	Replicate 2	Rha-C10	C16	1	0.894	0.897	0.887	0.889	0.852	0.85	0.871	0.895	0.893	0.511
Rha-Rha-C10		C22	0.894	1	0.897	0.887	0.881	0.848	0.865	0.854	0.886	0.886	0.525	0.293
Rha-C8-C10		C24	0.897	0.897	1	0.899	0.918	0.9	0.863	0.869	0.905	0.917	0.503	0.295
Rha-C10-C10		C26	0.887	0.887	0.899	1	0.918	0.895	0.839	0.966	0.899	0.912	0.537	0.313
Rha-C12:1-C10		C28:db	0.889	0.881	0.918	0.918	1	0.947	0.837	0.904	0.94	0.959	0.527	0.31
Rha-C10-C12		C28	0.852	0.848	0.9	0.895	0.947	1	0.805	0.865	0.903	0.94	0.518	0.319
Rha-Rha-C8-C10		C30	0.85	0.865	0.863	0.839	0.837	0.805	1	0.806	0.842	0.844	0.506	0.279
Rha-Rha-C10-C10		C32	0.871	0.854	0.869	0.966	0.904	0.865	0.806	1	0.907	0.909	0.516	0.297
Rha-Rha-C12:1-C10		C34:db	0.895	0.886	0.905	0.899	0.94	0.903	0.842	0.907	1	0.967	0.525	0.3
Rha-Rha-C10-C12		C34	0.893	0.886	0.917	0.912	0.959	0.94	0.844	0.909	0.967	1	0.539	0.315
Rha-Rha-C12-C12:1		C36:db	0.511	0.525	0.503	0.537	0.527	0.518	0.506	0.516	0.525	0.539	1	0.21
Rha-Rha-C12-C12		C36	0.285	0.293	0.295	0.313	0.31	0.319	0.279	0.297	0.3	0.315	0.21	1