

	Total carbon	C16	C22	C24	C26	C28:db	C28	C30	C32	C34:db	C34	C36:db	C36	
Replicate 1	Rha-C10	C16	1.000	0.506	0.641	0.601	0.532	0.412	0.579	0.517	0.570	0.569	0.000	0.000
	Rha-Rha-C10	C22	0.506	1.000	0.747	0.699	0.572	0.432	0.706	0.634	0.663	0.657	0.000	0.000
	Rha-C8-C10	C24	0.641	0.747	1.000	0.868	0.775	0.606	0.878	0.749	0.844	0.852	0.000	0.000
	Rha-C10-C10	C26	0.601	0.699	0.868	1.000	0.684	0.487	0.802	0.903	0.780	0.751	0.000	0.001
	Rha-C12:1-C10	C28:db	0.532	0.572	0.775	0.684	1.000	0.742	0.660	0.564	0.765	0.816	0.001	0.000
	Rha-C10-C12	C28	0.412	0.432	0.606	0.487	0.742	1.000	0.516	0.378	0.608	0.722	0.001	0.000
	Rha-Rha-C8-C10	C30	0.579	0.706	0.878	0.802	0.660	0.516	1.000	0.730	0.780	0.782	0.000	0.000
	Rha-Rha-C10-C10	C32	0.517	0.634	0.749	0.903	0.564	0.378	0.730	1.000	0.755	0.701	0.000	0.001
	Rha-Rha-C12:1-C10	C34:db	0.570	0.663	0.844	0.780	0.765	0.608	0.780	0.755	1.000	0.878	0.001	0.000
	Rha-Rha-C10-C12	C34	0.569	0.657	0.852	0.751	0.816	0.722	0.782	0.701	0.878	1.000	0.001	0.000
	Rha-Rha-C12-C12:1	C36:db	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.001	0.001	1.000	0.000
	Rha-Rha-C12-C12	C36	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	1.000
Replicate 2	Rha-C10	C16	1.000	0.695	0.391	0.321	0.433	0.370	0.498	0.400	0.598	0.527	0.003	0.004
	Rha-Rha-C10	C22	0.695	1.000	0.452	0.364	0.483	0.383	0.601	0.504	0.735	0.646	0.003	0.005
	Rha-C8-C10	C24	0.391	0.452	1.000	0.908	0.743	0.777	0.757	0.807	0.672	0.629	0.000	0.000
	Rha-C10-C10	C26	0.321	0.364	0.908	1.000	0.692	0.728	0.713	0.863	0.595	0.565	0.001	0.000
	Rha-C12:1-C10	C28:db	0.433	0.483	0.743	0.692	1.000	0.696	0.660	0.629	0.635	0.592	0.000	0.000
	Rha-C10-C12	C28	0.370	0.383	0.777	0.728	0.696	1.000	0.629	0.605	0.549	0.550	0.000	0.000
	Rha-Rha-C8-C10	C30	0.498	0.601	0.757	0.713	0.660	0.629	1.000	0.721	0.718	0.649	0.000	0.000
	Rha-Rha-C10-C10	C32	0.400	0.504	0.807	0.863	0.629	0.605	0.721	1.000	0.695	0.647	0.000	0.000
	Rha-Rha-C12:1-C10	C34:db	0.598	0.735	0.672	0.595	0.635	0.549	0.718	0.695	1.000	0.725	0.001	0.001
	Rha-Rha-C10-C12	C34	0.527	0.646	0.629	0.565	0.592	0.550	0.649	0.647	0.725	1.000	0.001	0.002
	Rha-Rha-C12-C12:1	C36:db	0.003	0.003	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	1.000	0.000
	Rha-Rha-C12-C12	C36	0.004	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.000	1.000