

	Total carbon	C16	C22	C24	C26	C28:db	C28	C30	C32	C34:db	C34	C36:db	C36	
Replicate 1	Rha-C10	C16	1.000	0.783	0.312	0.700	0.699	0.612	0.473	0.693	0.765	0.763	0.578	0.412
	Rha-Rha-C10	C22	0.783	1.000	0.499	0.804	0.811	0.777	0.694	0.804	0.840	0.818	0.745	0.613
	Rha-C8-C10	C24	0.312	0.499	1.000	0.653	0.599	0.707	0.790	0.529	0.342	0.296	0.443	0.550
	Rha-C10-C10	C26	0.700	0.804	0.653	1.000	0.839	0.810	0.771	0.916	0.715	0.679	0.681	0.617
	Rha-C12:1-C10	C28:db	0.699	0.811	0.599	0.839	1.000	0.897	0.714	0.818	0.813	0.779	0.712	0.632
	Rha-C10-C12	C28	0.612	0.777	0.707	0.810	0.897	1.000	0.796	0.782	0.739	0.702	0.726	0.712
	Rha-Rha-C8-C10	C30	0.473	0.694	0.790	0.771	0.714	0.796	1.000	0.688	0.541	0.495	0.660	0.713
	Rha-Rha-C10-C10	C32	0.693	0.804	0.529	0.916	0.818	0.782	0.688	1.000	0.766	0.728	0.712	0.619
	Rha-Rha-C12:1-C10	C34:db	0.765	0.840	0.342	0.715	0.813	0.739	0.541	0.766	1.000	0.980	0.735	0.544
	Rha-Rha-C10-C12	C34	0.763	0.818	0.296	0.679	0.779	0.702	0.495	0.728	0.980	1.000	0.714	0.515
	Rha-Rha-C12-C12:1	C36:db	0.578	0.745	0.443	0.681	0.712	0.726	0.660	0.712	0.735	0.714	1.000	0.692
	Rha-Rha-C12-C12	C36	0.412	0.613	0.550	0.617	0.632	0.712	0.713	0.619	0.544	0.515	0.692	1.000
Replicate 2	Rha-C10	C16	1.000	0.785	0.515	0.752	0.732	0.734	0.653	0.716	0.723	0.565	0.612	0.597
	Rha-Rha-C10	C22	0.785	1.000	0.704	0.794	0.820	0.846	0.829	0.702	0.733	0.513	0.672	0.679
	Rha-C8-C10	C24	0.515	0.704	1.000	0.666	0.707	0.734	0.815	0.429	0.377	0.163	0.385	0.445
	Rha-C10-C10	C26	0.752	0.794	0.666	1.000	0.795	0.773	0.757	0.873	0.678	0.526	0.582	0.587
	Rha-C12:1-C10	C28:db	0.732	0.820	0.707	0.795	1.000	0.915	0.776	0.729	0.733	0.474	0.635	0.653
	Rha-C10-C12	C28	0.734	0.846	0.734	0.773	0.915	1.000	0.818	0.705	0.738	0.472	0.674	0.705
	Rha-Rha-C8-C10	C30	0.653	0.829	0.815	0.757	0.776	0.818	1.000	0.604	0.562	0.330	0.618	0.670
	Rha-Rha-C10-C10	C32	0.716	0.702	0.429	0.873	0.729	0.705	0.604	1.000	0.778	0.667	0.654	0.629
	Rha-Rha-C12:1-C10	C34:db	0.723	0.733	0.377	0.678	0.733	0.738	0.562	0.778	1.000	0.864	0.709	0.660
	Rha-Rha-C10-C12	C34	0.565	0.513	0.163	0.526	0.474	0.472	0.330	0.667	0.864	1.000	0.555	0.475
	Rha-Rha-C12-C12:1	C36:db	0.612	0.672	0.385	0.582	0.635	0.674	0.618	0.654	0.709	0.555	1.000	0.731
	Rha-Rha-C12-C12	C36	0.597	0.679	0.445	0.587	0.653	0.705	0.670	0.629	0.660	0.475	0.731	1.000