

**Table S3.** Identities of Caco-2 cell surface glycan compounds and their isomers. List is arranged by the glycan composition and grouped according to glycan class (N: nondecorated; F: fucosylated only; FS: fucosylated and sialylated; S: sialylated only; HM: high mannose).

Theoretical <i>m/z</i>	Experimental <i>m/z</i>	Mass Error (ppm)	Glycan Composition	Class	Retention Time (min)
1114.415	1114.415	-0.3	Hex <sub>3</sub> HexNac <sub>3</sub>	N	4.01
1114.415	1114.414	-1.3	Hex <sub>3</sub> HexNac <sub>3</sub>	N	4.29
1114.415	1114.412	-2.7	Hex <sub>3</sub> HexNac <sub>3</sub>	N	4.52
1114.415	1114.415	-0.2	Hex <sub>3</sub> HexNac <sub>3</sub>	N	4.69
1114.415	1114.416	1.2	Hex <sub>3</sub> HexNac <sub>3</sub>	N	5.22
1114.415	1114.414	-1.0	Hex <sub>3</sub> HexNac <sub>3</sub>	N	6.02
1114.415	1114.416	0.5	Hex <sub>3</sub> HexNac <sub>3</sub>	N	7.09
659.251	659.252	1.1	Hex <sub>3</sub> HexNac <sub>4</sub>	N	4.20
1317.494	1317.491	-2.6	Hex <sub>3</sub> HexNac <sub>4</sub>	N	4.46
659.251	659.252	0.9	Hex <sub>3</sub> HexNac <sub>4</sub>	N	4.64
659.251	659.253	2.9	Hex <sub>3</sub> HexNac <sub>4</sub>	N	4.89
659.251	659.254	4.6	Hex <sub>3</sub> HexNac <sub>4</sub>	N	6.15
760.791	760.790	-1.3	Hex <sub>3</sub> HexNac <sub>5</sub>	N	4.21
760.791	760.789	-2.3	Hex <sub>3</sub> HexNac <sub>5</sub>	N	4.48
638.738	638.737	-1.4	Hex <sub>4</sub> HexNac <sub>3</sub>	N	4.36
1276.468	1276.466	-1.2	Hex <sub>4</sub> HexNac <sub>3</sub>	N	4.75
1276.468	1276.461	-5.6	Hex <sub>4</sub> HexNac <sub>3</sub>	N	5.28
638.738	638.738	-0.1	Hex <sub>4</sub> HexNac <sub>3</sub>	N	5.43
1276.468	1276.471	2.3	Hex <sub>4</sub> HexNac <sub>3</sub>	N	6.47
638.738	638.744	10.0	Hex <sub>4</sub> HexNac <sub>3</sub>	N	8.11
1479.547	1479.543	-2.5	Hex <sub>4</sub> HexNac <sub>4</sub>	N	4.03
740.278	740.277	-1.1	Hex <sub>4</sub> HexNac <sub>4</sub>	N	4.40
740.278	740.278	1.0	Hex <sub>4</sub> HexNac <sub>4</sub>	N	4.62
740.278	740.278	0.7	Hex <sub>4</sub> HexNac <sub>4</sub>	N	4.91
740.278	740.279	1.4	Hex <sub>4</sub> HexNac <sub>4</sub>	N	5.25
740.278	740.278	0.5	Hex <sub>4</sub> HexNac <sub>4</sub>	N	5.38
1479.547	1479.551	2.2	Hex <sub>4</sub> HexNac <sub>4</sub>	N	6.12
740.278	740.278	0.8	Hex <sub>4</sub> HexNac <sub>4</sub>	N	6.38
1479.547	1479.559	7.9	Hex <sub>4</sub> HexNac <sub>4</sub>	N	6.87
841.817	841.815	-3.0	Hex <sub>4</sub> HexNac <sub>5</sub>	N	4.50
841.817	841.817	-0.4	Hex <sub>4</sub> HexNac <sub>5</sub>	N	4.76
841.817	841.814	-3.3	Hex <sub>4</sub> HexNac <sub>5</sub>	N	4.97
841.817	841.815	-3.0	Hex <sub>4</sub> HexNac <sub>5</sub>	N	5.94
841.817	841.816	-1.3	Hex <sub>4</sub> HexNac <sub>5</sub>	N	6.59

841.817	841.821	4.9	Hex <sub>4</sub> HexNAC <sub>5</sub>	N	6.93
629.241	629.245	7.4	Hex <sub>4</sub> HexNAC <sub>6</sub>	N	4.12
629.241	629.242	1.6	Hex <sub>4</sub> HexNAC <sub>6</sub>	N	4.50
629.241	629.243	3.3	Hex <sub>4</sub> HexNAC <sub>6</sub>	N	5.21
629.241	629.246	9.3	Hex <sub>4</sub> HexNAC <sub>6</sub>	N	5.41
943.357	943.356	-1.3	Hex <sub>4</sub> HexNAC <sub>6</sub>	N	7.63
719.764	719.763	-1.4	Hex <sub>5</sub> HexNAC <sub>3</sub>	N	4.37
719.764	719.763	-1.5	Hex <sub>5</sub> HexNAC <sub>3</sub>	N	5.06
1438.521	1438.520	-0.6	Hex <sub>5</sub> HexNAC <sub>3</sub>	N	5.22
821.304	821.302	-1.8	Hex <sub>5</sub> HexNAC <sub>4</sub>	N	4.36
821.304	821.303	-0.6	Hex <sub>5</sub> HexNAC <sub>4</sub>	N	4.85
821.304	821.305	1.4	Hex <sub>5</sub> HexNAC <sub>4</sub>	N	5.24
821.304	821.304	-0.4	Hex <sub>5</sub> HexNAC <sub>4</sub>	N	5.87
922.844	922.843	-1.0	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	4.03
922.844	922.844	0.2	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	4.59
922.844	922.842	-1.4	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	4.91
922.844	922.840	-4.3	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	5.17
922.844	922.842	-2.0	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	5.68
922.844	922.844	0.4	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	6.38
922.844	922.850	7.2	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	6.86
922.844	922.848	4.4	Hex <sub>5</sub> HexNAC <sub>5</sub>	N	8.04
683.258	683.260	2.6	Hex <sub>5</sub> HexNAC <sub>6</sub>	N	4.22
683.258	683.258	-0.3	Hex <sub>5</sub> HexNAC <sub>6</sub>	N	4.57
683.258	683.261	3.7	Hex <sub>5</sub> HexNAC <sub>6</sub>	N	5.27
683.258	683.260	2.8	Hex <sub>5</sub> HexNAC <sub>6</sub>	N	5.47
750.951	750.951	-0.7	Hex <sub>5</sub> HexNAC <sub>7</sub>	N	4.52
750.951	750.950	-2.3	Hex <sub>5</sub> HexNAC <sub>7</sub>	N	4.99
800.791	800.787	-4.2	Hex <sub>6</sub> HexNAC <sub>3</sub>	N	4.12
800.791	800.791	0.1	Hex <sub>6</sub> HexNAC <sub>3</sub>	N	4.62
800.791	800.789	-1.7	Hex <sub>6</sub> HexNAC <sub>3</sub>	N	4.87
800.791	800.791	0.5	Hex <sub>6</sub> HexNAC <sub>3</sub>	N	5.57
902.330	902.330	-0.4	Hex <sub>6</sub> HexNAC <sub>4</sub>	N	3.99
902.330	902.329	-1.3	Hex <sub>6</sub> HexNAC <sub>4</sub>	N	4.19
902.330	902.332	1.6	Hex <sub>6</sub> HexNAC <sub>4</sub>	N	4.64
737.276	737.277	1.2	Hex <sub>6</sub> HexNAC <sub>6</sub>	N	4.33
737.276	737.277	1.8	Hex <sub>6</sub> HexNAC <sub>6</sub>	N	4.67
737.276	737.280	6.4	Hex <sub>6</sub> HexNAC <sub>6</sub>	N	5.36
737.276	737.282	8.4	Hex <sub>6</sub> HexNAC <sub>6</sub>	N	5.57
1260.473	1260.473	0.3	Hex <sub>3</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub>	F	4.25
1260.473	1260.469	-3.3	Hex <sub>3</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub>	F	4.50

630.740	630.741	0.6	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	5.13
630.740	630.741	0.2	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	6.00
630.740	630.744	6.0	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	6.68
1260.473	1260.479	4.7	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	6.98
630.740	630.737	-5.1	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	7.75
630.740	630.742	1.9	Hex <sub>3</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	8.21
732.280	732.282	1.9	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.05
1463.552	1463.551	-1.0	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.22
732.280	732.279	-1.1	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.42
732.280	732.279	-1.8	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.21
732.280	732.279	-1.9	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.79
732.280	732.280	0.1	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.01
1463.552	1463.550	-1.6	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.32
732.280	732.286	7.5	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.97
732.280	732.280	-0.1	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	7.26
732.280	732.281	0.5	Hex <sub>3</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	8.03
833.820	833.819	-0.5	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.22
833.820	833.818	-2.6	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.51
833.820	833.817	-3.0	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.92
833.820	833.823	4.1	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.67
833.820	833.818	-2.4	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.84
833.820	833.815	-5.4	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.36
833.820	833.818	-2.3	Hex <sub>3</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	7.28
935.360	935.353	-7.2	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.17
935.360	935.359	-0.7	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.34
935.360	935.358	-1.8	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.52
935.360	935.358	-1.9	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.81
935.360	935.359	-0.9	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.74
935.360	935.358	-1.6	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.29
1081.417	1081.414	-3.4	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>3</sub>	F	5.45
1081.417	1081.414	-2.9	Hex <sub>3</sub> HexNAc <sub>6</sub> Fuc <sub>3</sub>	F	6.21
691.602	691.602	-0.7	Hex <sub>3</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	4.39
691.602	691.602	0.4	Hex <sub>3</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	4.56
711.767	711.770	4.3	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	5.09
711.767	711.766	-1.2	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	5.35
1422.526	1422.525	-0.2	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	5.62
711.767	711.771	6.6	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	6.60
711.767	711.773	8.1	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	7.04
711.767	711.764	-4.5	Hex <sub>4</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub>	F	8.12
813.306	813.305	-2.4	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.21

813.306	813.305	-1.7	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.48
813.306	813.306	-0.5	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.83
813.306	813.307	0.5	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.23
813.306	813.306	-1.2	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.47
813.306	813.308	2.1	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.70
813.306	813.305	-2.2	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.38
1625.605	1625.599	-3.7	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.62
813.306	813.314	9.0	Hex <sub>4</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.94
914.846	914.845	-1.4	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.43
914.846	914.846	-0.4	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.65
914.846	914.845	-0.8	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.94
914.846	914.846	-0.7	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.00
914.846	914.842	-4.2	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.43
914.846	914.840	-6.3	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.47
914.846	914.850	4.2	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.70
914.846	914.847	1.0	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.78
914.846	914.852	6.4	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	7.02
987.875	987.873	-1.9	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub>	F	4.31
987.875	987.874	-0.8	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub>	F	4.56
987.875	987.873	-2.2	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub>	F	4.93
987.875	987.874	-1.3	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub>	F	5.24
987.875	987.877	2.1	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub>	F	5.65
1016.386	1016.378	-7.6	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.58
1016.386	1016.385	-1.0	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	4.97
1016.386	1016.384	-1.9	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.20
677.927	677.926	-0.1	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.40
1016.386	1016.381	-4.8	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.90
1016.386	1016.384	-1.7	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.69
1089.415	1089.411	-3.1	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	4.75
1089.415	1089.413	-1.7	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.03
726.613	726.609	-4.8	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.76
726.613	726.612	-0.1	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	6.68
745.620	745.615	-6.3	Hex <sub>4</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	4.55
745.620	745.619	-0.8	Hex <sub>4</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	5.18
745.620	745.622	3.0	Hex <sub>4</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	5.70
894.333	894.332	-1.5	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.34
894.333	894.330	-2.9	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.66
894.333	894.331	-2.2	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	4.84
894.333	894.334	1.0	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.24
894.333	894.332	-0.5	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	5.98

894.333	894.335	2.6	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	6.90
894.333	894.332	-1.4	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub>	F	8.09
995.873	995.873	0.4	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.59
995.873	995.872	-0.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	4.91
664.251	664.258	9.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.17
995.873	995.872	-0.3	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.30
995.873	995.870	-2.7	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.41
995.873	995.879	6.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.66
664.251	664.252	1.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	5.86
664.251	664.256	7.0	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.04
995.873	995.879	6.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.46
995.873	995.879	6.7	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	6.86
995.873	995.865	-7.7	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub>	F	8.43
731.944	731.943	-1.0	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.27
731.944	731.943	-1.2	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.47
731.944	731.942	-2.3	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.88
1097.412	1097.409	-3.0	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.20
731.944	731.945	0.7	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.71
1097.412	1097.405	-6.8	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	8.37
1170.441	1170.440	-1.0	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.46
1170.441	1170.450	7.5	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.62
780.630	780.628	-2.4	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.88
780.630	780.627	-3.4	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	6.86
799.637	799.637	-0.8	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	5.26
1198.952	1198.954	1.9	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	5.43
799.637	799.636	-1.0	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	5.69
799.637	799.635	-2.9	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	6.22
799.637	799.637	-0.3	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub>	F	6.78
848.323	848.323	-0.1	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub>	F	5.31
848.323	848.323	-0.5	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub>	F	6.04
848.323	848.320	-3.3	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub>	F	6.36
848.323	848.326	3.8	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub>	F	6.82
785.962	785.961	-1.4	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.37
785.962	785.962	0.2	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.58
785.962	785.955	-8.5	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	5.96
785.962	785.958	-4.7	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.43
785.962	785.964	3.5	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	6.77
785.962	785.954	-9.3	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	8.04
1178.439	1178.433	-4.7	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub>	F	8.58
834.648	834.647	-1.1	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub>	F	5.33

1251.468	1251.474	4.8	Hex <sub>6</sub> HexNAC <sub>6</sub> Fuc <sub>2</sub>	F	5.62
834.648	834.646	-1.8	Hex <sub>6</sub> HexNAC <sub>6</sub> Fuc <sub>2</sub>	F	6.00
834.648	834.649	1.7	Hex <sub>6</sub> HexNAC <sub>6</sub> Fuc <sub>2</sub>	F	6.76
834.648	834.643	-6.2	Hex <sub>6</sub> HexNAC <sub>6</sub> Fuc <sub>2</sub>	F	7.36
834.648	834.643	-5.8	Hex <sub>6</sub> HexNAC <sub>6</sub> Fuc <sub>2</sub>	F	7.66
853.655	853.653	-1.8	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	5.49
853.655	853.653	-1.6	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	5.77
853.655	853.655	-0.1	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	6.22
853.655	853.658	3.6	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	6.85
1279.978	1279.969	-7.7	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	7.60
853.655	853.647	-9.0	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	8.59
902.341	902.340	-1.2	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	6.14
902.341	902.337	-4.3	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	6.38
902.341	902.345	4.2	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	6.87
951.027	951.022	-5.2	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub>	F	6.40
951.027	951.029	2.2	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub>	F	6.81
951.027	951.022	-4.7	Hex <sub>6</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub>	F	10.35
907.672	907.670	-3.2	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	5.86
907.672	907.673	0.2	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	6.73
907.672	907.679	7.1	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub>	F	6.88
1434.034	1434.030	-2.7	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	5.67
956.358	956.356	-2.2	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	5.96
956.358	956.358	-0.6	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	6.29
956.358	956.365	6.7	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub>	F	6.95
1005.044	1005.049	4.4	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub>	F	6.87
1005.044	1005.043	-1.8	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub>	F	7.92
857.315	857.316	2.2	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.46
857.315	857.316	1.2	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	9.34
857.315	857.312	-2.6	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	10.46
958.854	958.849	-5.3	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.40
639.572	639.575	4.4	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.82
958.854	958.860	5.7	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.06
958.854	958.847	-7.2	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.97
958.854	958.8531	-1.1	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.66
958.854	958.854	-0.2	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.95
958.854	958.861	6.8	Hex <sub>4</sub> HexNAC <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	10.00
1060.394	1060.389	-4.3	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.39
1060.394	1060.393	-0.6	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.66
1060.394	1060.400	6.0	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.03
1060.394	1060.389	-4.8	Hex <sub>4</sub> HexNAC <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.93

707.265	707.271	8.6	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.15
707.265	707.271	7.6	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.63
1133.423	1133.413	-9.1	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.84
755.951	755.946	-6.7	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.52
1133.423	1133.425	1.9	Hex <sub>4</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	10.58
774.958	774.957	-1.8	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.56
774.958	774.961	3.9	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.79
774.958	774.957	-1.5	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.20
1161.934	1161.933	-0.4	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.43
774.958	774.952	-8.1	Hex <sub>4</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.26
938.341	938.339	-1.7	Hex <sub>5</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.57
938.341	938.337	-3.8	Hex <sub>5</sub> HexNAc <sub>3</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.41
1039.881	1039.878	-2.0	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.30
1039.881	1039.880	-0.4	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.91
1039.881	1039.878	-2.6	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	9.29
1039.881	1039.882	1.0	Hex <sub>5</sub> HexNAc <sub>4</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	10.30
1141.420	1141.429	7.9	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	5.68
761.283	761.290	9.0	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	5.99
761.283	761.288	6.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.68
761.283	761.289	8.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.96
761.283	761.281	-3.0	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.86
761.283	761.283	0.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.15
1141.420	1141.418	-1.7	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	9.69
858.315	858.314	-0.4	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	9.77
858.315	858.317	3.1	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	11.21
809.969	809.967	-2.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	6.52
809.969	809.970	1.9	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	6.83
809.969	809.962	-8.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.86
809.969	809.966	-3.6	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.05
809.969	809.962	-8.4	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.50
1214.449	1214.440	-7.4	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.70
858.655	858.654	-0.8	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	7.51
858.655	858.648	-8.0	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	7.75
1287.478	1287.469	-7.3	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	7.96
858.655	858.646	-10.0	Hex <sub>5</sub> HexNAc <sub>5</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	10.72
828.976	828.979	4.2	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	6.99
828.976	828.975	-1.1	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.21
828.976	828.975	-1.7	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.47
828.976	828.971	-6.2	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.37
828.976	828.974	-2.8	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.70

926.008	926.007	-1.3	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	10.01
926.008	926.002	-6.7	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	11.39
877.662	877.665	3.0	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	6.86
1315.989	1315.984	-3.6	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.28
1315.989	1315.979	-7.4	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.60
877.662	877.658	-5.0	Hex <sub>5</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.33
896.669	896.674	5.8	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.02
896.669	896.662	-8.0	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.61
896.669	896.667	-2.5	Hex <sub>5</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.96
961.018	961.014	-4.4	Hex <sub>6</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>2</sub>	FS	9.51
961.018	961.016	-2.3	Hex <sub>6</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>2</sub>	FS	10.21
961.018	961.015	-3.4	Hex <sub>6</sub> HexNAc <sub>5</sub> Fuc <sub>2</sub> Neu5Ac <sub>2</sub>	FS	10.80
882.994	882.992	-1.9	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.21
882.994	882.992	-1.5	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.42
882.994	882.992	-2.2	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.31
882.994	882.991	-2.4	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.57
882.994	882.992	-2.1	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	9.61
980.025	980.025	-0.6	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	10.06
980.025	980.022	-2.9	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	11.20
980.025	980.021	-4.8	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	13.31
931.679	931.683	3.6	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	6.85
931.679	931.680	0.4	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.11
931.679	931.677	-3.1	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.56
931.679	931.674	-6.1	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.21
931.679	931.677	-3.0	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.47
931.679	931.672	-7.8	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	10.44
1028.711	1028.708	-3.6	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>2</sub>	FS	9.58
1028.711	1028.710	-1.4	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>2</sub> Neu5Ac <sub>2</sub>	FS	10.91
980.365	980.367	1.7	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	6.63
980.365	980.366	0.6	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	8.21
980.365	980.363	-2.2	Hex <sub>6</sub> HexNAc <sub>6</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	8.44
950.687	950.684	-2.9	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.35
950.687	950.681	-5.7	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.42
950.687	950.686	-0.8	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	10.50
999.373	999.365	-7.2	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.80
999.373	999.372	-1.0	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	7.98
999.373	999.370	-2.8	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.44
999.373	999.372	-0.8	Hex <sub>6</sub> HexNAc <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	9.91
1004.704	1004.700	-3.8	Hex <sub>7</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	7.52
1004.704	1004.700	-4.0	Hex <sub>7</sub> HexNAc <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	8.56



1004.704	1004.703	-1.4	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>1</sub>	FS	10.67
1101.736	1101.734	-1.8	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	11.03
1101.736	1101.734	-1.9	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>1</sub> Neu5Ac <sub>2</sub>	FS	13.48
1053.390	1053.383	-6.6	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.08
1053.390	1053.390	-0.7	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	8.60
1053.390	1053.392	1.8	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	9.38
1053.390	1053.388	-2.5	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>2</sub> Neu5Ac <sub>1</sub>	FS	9.92
1102.076	1102.074	-2.2	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	9.39
1102.076	1102.074	-2.0	Hex <sub>7</sub> HexNAC <sub>7</sub> Fuc <sub>3</sub> Neu5Ac <sub>1</sub>	FS	10.03
784.286	784.286	0.7	Hex <sub>4</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.21
784.286	784.285	-0.9	Hex <sub>4</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.45
784.286	784.286	0.1	Hex <sub>4</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	8.04
784.286	784.284	-2.3	Hex <sub>4</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	8.21
784.286	784.291	6.5	Hex <sub>4</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	9.37
885.825	885.828	2.6	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	5.08
885.825	885.822	-3.4	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	5.85
885.825	885.823	-2.8	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	6.61
885.825	885.828	3.1	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	6.93
885.825	885.819	-6.8	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	7.66
885.825	885.824	-1.9	Hex <sub>4</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	8.38
987.365	987.367	2.4	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	5.56
987.365	987.363	-1.9	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	5.83
987.365	987.363	-1.7	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.15
658.579	658.576	-5.6	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.41
987.365	987.367	2.3	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.74
987.365	987.372	7.6	Hex <sub>4</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	7.02
865.312	865.315	3.6	Hex <sub>5</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	6.69
865.312	865.319	8.4	Hex <sub>5</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.13
865.312	865.313	0.7	Hex <sub>5</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.39
865.312	865.311	-0.8	Hex <sub>5</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	8.02
865.312	865.318	6.7	Hex <sub>5</sub> HexNAC <sub>3</sub> Neu5Ac <sub>1</sub>	S	8.47
966.852	966.861	9.8	Hex <sub>5</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	6.05
966.852	966.852	0.5	Hex <sub>5</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	7.43
966.852	966.840	-11.6	Hex <sub>5</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	7.77
966.852	966.846	-5.6	Hex <sub>5</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	8.27
966.852	966.850	-2.1	Hex <sub>5</sub> HexNAC <sub>4</sub> Neu5Ac <sub>1</sub>	S	9.35
1068.391	1068.398	6.2	Hex <sub>5</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	5.60
1068.391	1068.400	8.5	Hex <sub>5</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	5.83
712.597	712.596	-0.9	Hex <sub>5</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.19
1068.391	1068.396	4.8	Hex <sub>5</sub> HexNAC <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.68

712.597	712.602	7.4	Hex <sub>5</sub> HexNAc <sub>5</sub> Neu5Ac <sub>1</sub>	S	6.96
1068.391	1068.392	0.6	Hex <sub>5</sub> HexNAc <sub>5</sub> Neu5Ac <sub>1</sub>	S	8.08
809.629	809.633	5.2	Hex <sub>5</sub> HexNAc <sub>5</sub> Neu5Ac <sub>2</sub>	S	4.15
809.629	809.627	-1.5	Hex <sub>5</sub> HexNAc <sub>5</sub> Neu5Ac <sub>2</sub>	S	8.84
809.629	809.628	-0.5	Hex <sub>5</sub> HexNAc <sub>5</sub> Neu5Ac <sub>2</sub>	S	9.75
946.338	946.339	1.1	Hex <sub>6</sub> HexNAc <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.17
946.338	946.332	-6.6	Hex <sub>6</sub> HexNAc <sub>3</sub> Neu5Ac <sub>1</sub>	S	7.96
946.338	946.346	8.1	Hex <sub>6</sub> HexNAc <sub>3</sub> Neu5Ac <sub>1</sub>	S	9.76
911.336	911.336	0.7	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	4.20
911.336	911.336	0.7	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	4.38
911.336	911.335	-0.5	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	4.71
911.336	911.337	1.0	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	5.07
911.336	911.336	-0.1	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	5.40
911.336	911.335	-1.2	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	6.41
911.336	911.340	4.3	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	6.71
911.336	911.331	-5.5	GlcNAc <sub>2</sub> Man <sub>3</sub>	HM	7.94
1073.388	1073.389	0.3	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	4.20
1073.388	1073.388	-0.8	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	4.38
1073.388	1073.388	-0.8	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	4.71
1073.388	1073.389	0.7	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	5.07
1073.388	1073.393	4.1	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	5.63
1073.388	1073.388	-0.7	GlcNAc <sub>2</sub> Man <sub>4</sub>	HM	6.42
618.225	618.225	1.4	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	4.21
618.225	618.225	0.5	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	4.37
618.225	618.224	-0.4	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	4.71
618.225	618.225	0.8	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	5.07
1235.441	1235.440	-1.3	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	5.50
1235.441	1235.440	-1.1	GlcNAc <sub>2</sub> Man <sub>5</sub>	HM	6.42
1397.494	1397.494	-0.2	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	4.13
699.251	699.251	0.6	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	4.21
699.251	699.250	-0.9	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	4.37
699.251	699.251	-0.2	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	4.75
1397.494	1397.494	0.3	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	5.07
1397.494	1397.491	-2.3	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	5.44
699.251	699.256	6.9	GlcNAc <sub>2</sub> Man <sub>6</sub>	HM	6.17
780.277	780.278	0.6	GlcNAc <sub>2</sub> Man <sub>7</sub>	HM	4.20
780.277	780.276	-1.2	GlcNAc <sub>2</sub> Man <sub>7</sub>	HM	4.71
780.277	780.278	0.3	GlcNAc <sub>2</sub> Man <sub>7</sub>	HM	5.08
1559.547	1559.539	-4.8	GlcNAc <sub>2</sub> Man <sub>7</sub>	HM	6.13
861.304	861.304	0.0	GlcNAc <sub>2</sub> Man <sub>8</sub>	HM	4.20

1721.600	1721.604	2.7	GlcNAc <sub>2</sub> Man <sub>8</sub>	HM	4.43
861.304	861.303	-1.4	GlcNAc <sub>2</sub> Man <sub>8</sub>	HM	4.72
861.304	861.303	-0.8	GlcNAc <sub>2</sub> Man <sub>8</sub>	HM	5.10
861.304	861.306	2.7	GlcNAc <sub>2</sub> Man <sub>8</sub>	HM	5.65
942.330	942.331	0.7	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	4.11
942.330	942.327	-3.4	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	4.47
942.330	942.328	-2.3	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	4.68
942.330	942.329	-0.9	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	5.09
942.330	942.328	-1.8	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	5.87
942.330	942.332	2.0	GlcNAc <sub>2</sub> Man <sub>9</sub>	HM	6.50