

S2 Table. Data for Fructose AUC and T_{max} in Femoral and Portal Veins.

Rat ID	Gavage Treatment	Fructose AUC _{sys} (min*mg/dl)	Fructose AUC _{pv} (min*mg/dl)	Fructose T _{max_sys} (min)	Fructose T _{max_pv} (min)
Rat #102	Water	633.66	638.62	238	238
Rat #105	Water	651.15	682.44	57	35
Rat #108	Water	709.25	702.76	57	119
Rat #112	Water	674.64	656.86	243	35
Rat #114	Water	619.48	608.54	60	18
Rat #117	Water	715.94	752.89	119	240
Rat #120	Water	695.77	670.16	239	238
Rat #123	Water	589.25	620.13	63	240
Rat #204	Sucrose	676.08	1899.13	16	16
Rat #205	Sucrose	759.67	1462.61	33	13
Rat #211	Sucrose	657.32	2645.48	30	19
Rat #221	Sucrose	1025.93	2222.06	33	33
Rat #222	Sucrose	1063.43	2060.87	35	35
Rat #228	Sucrose	846.59	2059.07	30	30
Rat #231	Sucrose	913.45	1853.03	32	31
Rat #236	Sucrose	835.85	1622.95	30	30
Rat #237	Sucrose	977.41	1829.86	30	18
Rat #101	Glucose	584.07	589.51	236	36
Rat #103	Glucose	559.99	562.66	118	237
Rat #107	Glucose	665.87	662.97	117	22
Rat #110	Glucose	675.36	654.84	60	12
Rat #115	Glucose	636.92	678.68	59	238
Rat #118	Glucose	765.76	764.24	63	18
Rat #122	Glucose	596.80	583.02	65	16
Rat #124	Glucose	653.07	681.60	29	118
Rat #104	Fructose	1020.07	3606.07	29	19
Rat #106	Fructose	1212.87	3150.08	31	15
Rat #109	Fructose	1128.27	3019.54	29	15
Rat #111	Fructose	1214.93	5887.92	27	27
Rat #113	Fructose	1122.90	4412.84	28	17
Rat #116	Fructose	1106.06	2312.68	30	15
Rat #119	Fructose	1173.68	3436.79	58	13
Rat #121	Fructose	1130.55	3552.01	30	58
Rat #201	45/55 Glucose/Fructose	726.62	1845.62	30	30
Rat #203	45/55 Glucose/Fructose	836.07	2325.78	29	17
Rat #212	45/55 Glucose/Fructose	773.94	1967.70	32	31
Rat #216	45/55 Glucose/Fructose	992.69	2285.21	31	14
Rat #219	45/55 Glucose/Fructose	908.82	1858.65	14	33
Rat #223	45/55 Glucose/Fructose	985.84	2179.64	32	14
Rat #226	45/55 Glucose/Fructose	903.38	2197.72	30	30
Rat #230	45/55 Glucose/Fructose	1033.30	2095.44	28	28
Rat #233	45/55 Glucose/Fructose	967.34	1877.28	14	13
Rat #239	45/55 Glucose/Fructose	1263.17	2238.63	14	13

AUC = area under the curve. PV: portal vein. SYS: femoral vein. T_{max} = time at maximum observed concentration.