

Instrument :
FID_G
ClientSampleId :
MW-11

rteres

Area Percent Report

Manual Integrations
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3/6/2019 2:10:19 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030519\
Data File : FG004042.D
Signal(s) : FID1A.ch
Acq On : 05 Mar 2019 17:52
Sample : K1727-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.097	2.075	2.120	BH	9944	70653	0.19%	0.003%
2	2.147	2.120	2.195	PH	4647	42947	0.11%	0.002%
3	2.220	2.195	2.231	PH	3610	20870	0.06%	0.001%
4	2.257	2.231	2.288	HH	10659	152497	0.40%	0.007%
5	2.312	2.288	2.345	HH	6984	110231	0.29%	0.005%
6	2.362	2.345	2.393	HH	16699	214635	0.57%	0.011%
7	2.410	2.393	2.425	HH	26028	217250	0.57%	0.011%
8	2.441	2.425	2.510	HH	10041	203344	0.54%	0.010%
9	2.559	2.510	2.584	PH	35118	361960	0.96%	0.018%
10	2.598	2.584	2.616	HH	4919	43480	0.11%	0.002%
11	2.644	2.616	2.658	PH	11464	124988	0.33%	0.006%
12	2.669	2.658	2.684	HH	9093	91044	0.24%	0.004%
13	2.697	2.684	2.712	HH	8650	73857	0.20%	0.004%
14	2.737	2.712	2.767	HH	28828	478350	1.26%	0.023%
15	2.805	2.767	2.820	HH	33758	529256	1.40%	0.026%
16	2.849	2.820	2.896	HH	180692	2030838	5.37%	0.099%
17	2.919	2.896	3.017	HH	42556	959355	2.54%	0.047%
18	3.036	3.017	3.050	HH	14848	141578	0.37%	0.007%
19	3.064	3.050	3.074	HH	15441	154143	0.41%	0.008%
20	3.104	3.074	3.147	HH	132088	2162875	5.72%	0.106%
21	3.157	3.147	3.182	HH	19043	233199	0.62%	0.011%
22	3.193	3.182	3.197	HH	5843	47071	0.12%	0.002%
23	3.217	3.197	3.229	HH	35564	372090	0.98%	0.018%
24	3.241	3.229	3.260	HH	39372	411565	1.09%	0.020%
25	3.278	3.260	3.286	HH	32309	330788	0.87%	0.016%
26	3.302	3.286	3.321	HH	74116	896106	2.37%	0.044%
27	3.332	3.321	3.345	HH	32907	364621	0.96%	0.018%
28	3.378	3.345	3.400	HH	89386	1712275	4.53%	0.084%
29	3.428	3.400	3.453	HH	90351	1348935	3.57%	0.066%
30	3.475	3.453	3.512	HH	204025	2992292	7.91%	0.146%
31	3.543	3.512	3.572	HH	104474	2038840	5.39%	0.100%
32	3.590	3.572	3.618	HH	77289	1293094	3.42%	0.063%
33	3.630	3.618	3.651	HH	94146	1013536	2.68%	0.050%
34	3.676	3.651	3.729	HH	340381	6357296	16.81%	0.311%
35	3.768	3.729	3.785	HH	520078	6584569	17.41%	0.322%
36	3.799	3.785	3.816	HH	313614	3384202	8.95%	0.166%

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37	3.829	3.816	3.844	HH	127799	1567405	4.14%	0.077%
38	3.865	3.844	3.886	HH	325272	3821921	10.11%	0.187%
39	3.945	3.886	3.959	HH	168557	3508641	9.28%	0.172%
40	3.971	3.959	3.985	HH	130240	1638344	4.33%	0.080%
41	4.001	3.985	4.044	HH	89822	2020496	5.34%	0.099%
42	4.077	4.044	4.099	HH	168707	2532318	6.70%	0.124%
43	4.120	4.099	4.143	HH	121669	1992734	5.27%	0.098%
44	4.178	4.143	4.195	HH	1772628	18538544	49.02%	0.907%
45	4.207	4.195	4.226	HH	426513	4455959	11.78%	0.218%
46	4.239	4.226	4.264	HH	143648	1986447	5.25%	0.097%
47	4.329	4.264	4.349	HH	196076	5451378	14.42%	0.267%
48	4.362	4.349	4.383	HH	201065	3463505	9.16%	0.169%
49	4.399	4.383	4.412	HH	266161	3197298	8.46%	0.156%
50	4.430	4.412	4.465	HH	669365	10220029	27.03%	0.500%
51	4.483	4.465	4.513	HH	287297	6033189	15.95%	0.295%
52	4.549	4.513	4.567	HH	373387	7255076	19.19%	0.355%
53	4.590	4.567	4.605	HH	305547	4771068	12.62%	0.233%
54	4.627	4.605	4.668	HH	588765	9827434	25.99%	0.481%
55	4.697	4.668	4.711	HH	232827	3568400	9.44%	0.175%
56	4.729	4.711	4.765	HH	303944	6053244	16.01%	0.296%
57	4.787	4.765	4.803	HH	554015	6964262	18.42%	0.341%
58	4.819	4.803	4.837	HH	534351	6142653	16.24%	0.301%
59	4.859	4.837	4.876	HH	768409	9382322	24.81%	0.459%
60	4.886	4.876	4.902	HH	320212	4031236	10.66%	0.197%
61	4.920	4.902	4.954	HH	663707	8778608	23.21%	0.430%
62	4.979	4.954	4.992	HH	136303	2511353	6.64%	0.123%
63	5.011	4.992	5.036	HH	265965	4486723	11.86%	0.220%
64	5.075	5.036	5.112	HH	279315	8766395	23.18%	0.429%
65	5.127	5.112	5.148	HH	187536	3405578	9.01%	0.167%
66	5.157	5.148	5.190	HH	140075	2600493	6.88%	0.127%
67	5.226	5.190	5.275	HH	2724027	37815128	100.00%	1.850%
68	5.287	5.275	5.313	HH	112853	2082015	5.51%	0.102%
69	5.331	5.313	5.345	HH	111513	1809633	4.79%	0.089%
70	5.406	5.345	5.426	HH	263222	8728586	23.08%	0.427%
71	5.470	5.426	5.529	HH	690609	19138506	50.61%	0.936%
72	5.543	5.529	5.569	HH	289209	4984438	13.18%	0.244%
73	5.578	5.569	5.598	HH	167173	2256641	5.97%	0.110%
74	5.625	5.598	5.646	HH	167848	3247776	8.59%	0.159%
75	5.667	5.646	5.691	HH	177013	3090180	8.17%	0.151%
76	5.718	5.691	5.738	HH	180210	3496099	9.25%	0.171%
77	5.776	5.738	5.798	HH	236457	5924368	15.67%	0.290%
78	5.812	5.798	5.833	HH	204349	2898642	7.67%	0.142%
79	5.856	5.833	5.875	HH	245027	3600592	9.52%	0.176%
80	5.915	5.875	5.958	HH	266993	7467587	19.75%	0.365%
81	5.988	5.958	6.001	HH	117603	2654652	7.02%	0.130%
82	6.022	6.001	6.049	HH	179297	3667647	9.70%	0.179%
83	6.114	6.049	6.139	HH	229063	8276751	21.89%	0.405%
84	6.160	6.139	6.175	HH	113511	2234519	5.91%	0.109%
85	6.197	6.175	6.257	HH	678008	11423702	30.21%	0.559%
86	6.290	6.257	6.303	HH	134543	2846025	7.53%	0.139%
87	6.314	6.303	6.324	HH	117048	1380462	3.65%	0.068%
88	6.345	6.324	6.367	HH	292021	4600472	12.17%	0.225%
89	6.388	6.367	6.425	HH	208852	5280311	13.96%	0.258%

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90	6.470	6.425	6.489	HH	221122	6019381	15.92%	0.295%
91	6.512	6.489	6.536	HH	296732	6189269	16.37%	0.303%
92	6.548	6.536	6.557	HH	212089	2562198	6.78%	0.125%
93	6.584	6.557	6.609	HH	292265	7711007	20.39%	0.377%
94	6.673	6.609	6.685	HH	284511	11438776	30.25%	0.560%
95	6.712	6.685	6.735	HH	347622	8210870	21.71%	0.402%
96	6.754	6.735	6.773	HH	362997	5896729	15.59%	0.289%
97	6.798	6.773	6.819	HH	331030	6697666	17.71%	0.328%
98	6.857	6.819	6.871	HH	385265	8166845	21.60%	0.400%
99	6.899	6.871	6.945	HH	574462	16552424	43.77%	0.810%
100	6.962	6.945	6.982	HH	332725	6650187	17.59%	0.325%
101	6.995	6.982	7.042	HH	319291	9283500	24.55%	0.454%
102	7.056	7.042	7.069	HH	223893	3140538	8.30%	0.154%
103	7.085	7.069	7.098	HH	195279	3184391	8.42%	0.156%
104	7.122	7.098	7.194	HH	647554	15759591	41.68%	0.771%
105	7.203	7.194	7.214	HH	169338	2012377	5.32%	0.098%
106	7.244	7.214	7.263	HH	238166	5983490	15.82%	0.293%
107	7.290	7.263	7.315	HH	360948	8358048	22.10%	0.409%
108	7.333	7.315	7.354	HH	273246	5233455	13.84%	0.256%
109	7.377	7.354	7.387	HH	208959	3837825	10.15%	0.188%
110	7.401	7.387	7.417	HH	221515	3795521	10.04%	0.186%
111	7.453	7.417	7.470	HH	406726	8564642	22.65%	0.419%
112	7.482	7.470	7.513	HH	254912	5221041	13.81%	0.255%
113	7.540	7.513	7.556	HH	301148	5804128	15.35%	0.284%
114	7.577	7.556	7.591	HH	440901	6894180	18.23%	0.337%
115	7.601	7.591	7.623	HH	375315	5823890	15.40%	0.285%
116	7.644	7.623	7.663	HH	425780	7139405	18.88%	0.349%
117	7.689	7.663	7.723	HH	519554	11091228	29.33%	0.543%
118	7.744	7.723	7.764	HH	438183	7189881	19.01%	0.352%
119	7.779	7.764	7.791	HH	222118	3311828	8.76%	0.162%
120	7.815	7.791	7.837	HH	645762	10127484	26.78%	0.496%
121	7.853	7.837	7.878	HH	249506	5335871	14.11%	0.261%
122	7.900	7.878	7.916	HH	323020	5632586	14.90%	0.276%
123	7.955	7.916	7.971	HH	306405	8586428	22.71%	0.420%
124	7.993	7.971	8.020	HH	520617	10350945	27.37%	0.506%
125	8.041	8.020	8.065	HH	352267	7427902	19.64%	0.363%
126	8.086	8.065	8.096	HH	290484	4806041	12.71%	0.235%
127	8.111	8.096	8.122	HH	306337	4597964	12.16%	0.225%
128	8.137	8.122	8.156	HH	343494	5946932	15.73%	0.291%
129	8.196	8.156	8.220	HH	319177	10890833	28.80%	0.533%
130	8.230	8.220	8.252	HH	276964	4863767	12.86%	0.238%
131	8.284	8.252	8.323	HH	308293	11456089	30.29%	0.561%
132	8.344	8.323	8.372	HH	472506	10243055	27.09%	0.501%
133	8.411	8.372	8.427	HH	522982	13793362	36.48%	0.675%
134	8.441	8.427	8.462	HH	528545	8900669	23.54%	0.436%
135	8.484	8.462	8.507	HH	478923	9952811	26.32%	0.487%
136	8.535	8.507	8.558	HH	1142232	18606028	49.20%	0.910%
137	8.583	8.558	8.630	HH	526178	14123256	37.35%	0.691%
138	8.656	8.630	8.664	HH	285211	5213404	13.79%	0.255%
139	8.677	8.664	8.694	HH	310671	5215227	13.79%	0.255%
140	8.704	8.694	8.722	HH	280511	4519139	11.95%	0.221%
141	8.756	8.722	8.772	HH	371979	9235417	24.42%	0.452%

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142	8.816	8.772	8.875	HH	528184	20576962	54.41%	1.007%
143	8.899	8.875	8.920	HH	380700	8361194	22.11%	0.409%
144	8.945	8.920	8.981	HH	328099	10949076	28.95%	0.536%
145	9.005	8.981	9.015	HH	285066	5465804	14.45%	0.267%
146	9.032	9.015	9.043	HH	302557	4933917	13.05%	0.241%
147	9.050	9.043	9.068	HH	301345	4426401	11.71%	0.217%
148	9.113	9.068	9.154	HH	298527	14356526	37.97%	0.702%
149	9.186	9.154	9.222	HH	710784	18424195	48.72%	0.902%
150	9.236	9.222	9.254	HH	406055	7007023	18.53%	0.343%
151	9.276	9.254	9.299	HH	486264	10127533	26.78%	0.496%
152	9.322	9.299	9.341	HH	440777	8342161	22.06%	0.408%
153	9.352	9.341	9.357	HH	302596	2753308	7.28%	0.135%
154	9.374	9.357	9.400	HH	398930	7754728	20.51%	0.379%
155	9.421	9.400	9.479	HH	286273	11025863	29.16%	0.540%
156	9.505	9.479	9.523	HH	258509	5985300	15.83%	0.293%
157	9.548	9.523	9.575	HH	347812	9086375	24.03%	0.445%
158	9.594	9.575	9.613	HH	405599	7263675	19.21%	0.355%
159	9.620	9.613	9.634	HH	259855	3246135	8.58%	0.159%
160	9.667	9.634	9.689	HH	383365	10339092	27.34%	0.506%
161	9.697	9.689	9.742	HH	298847	8026848	21.23%	0.393%
162	9.762	9.742	9.782	HH	233786	5419120	14.33%	0.265%
163	9.833	9.782	9.843	HH	295953	9418649	24.91%	0.461%
164	9.863	9.843	9.907	HH	381893	11079081	29.30%	0.542%
165	9.984	9.907	10.014	HH	770871	26521095	70.13%	1.298%
166	10.034	10.014	10.051	HH	330581	6321360	16.72%	0.309%
167	10.074	10.051	10.096	HH	328791	7603926	20.11%	0.372%
168	10.121	10.096	10.152	HH	756066	14376772	38.02%	0.703%
169	10.185	10.152	10.216	HH	1114409	19784488	52.32%	0.968%
170	10.253	10.216	10.269	HH	1546942	26767849	70.79%	1.310%
171	10.277	10.269	10.290	HH	894960	9184434	24.29%	0.449%
172	10.311	10.290	10.358	HH	1087427	26372442	69.74%	1.290%
173	10.410	10.358	10.429	HH	1224320	31530822	83.38%	1.543%
174	10.444	10.429	10.483	HH	1016602	22376097	59.17%	1.095%
175	10.510	10.483	10.531	HH	1366181	20924637	55.33%	1.024%
176	10.563	10.531	10.616	HH	926139	24066603	63.64%	1.178%
177	10.659	10.616	10.695	HH	439350	17130959	45.30%	0.838%
178	10.723	10.695	10.770	HH	599925	18950550	50.11%	0.927%
179	10.792	10.770	10.825	HH	451569	11710205	30.97%	0.573%
180	10.843	10.825	10.865	HH	432757	8613732	22.78%	0.421%
181	10.886	10.865	10.938	HH	323068	13371272	35.36%	0.654%
182	10.955	10.938	10.966	HH	338574	5394952	14.27%	0.264%
183	10.983	10.966	11.005	HH	366512	7925365	20.96%	0.388%
184	11.038	11.005	11.085	HH	494635	19124980	50.57%	0.936%
185	11.136	11.085	11.166	HH	1158135	30944094	81.83%	1.514%
186	11.192	11.166	11.221	HH	388744	12258943	32.42%	0.600%
187	11.236	11.221	11.258	HH	365579	7580079	20.05%	0.371%
188	11.306	11.258	11.314	HH	421588	12219707	32.31%	0.598%
189	11.337	11.314	11.380	HH	567259	18591221	49.16%	0.910%
190	11.397	11.380	11.412	HH	460107	8095149	21.41%	0.396%
191	11.436	11.412	11.458	HH	639248	13216801	34.95%	0.647%
192	11.476	11.458	11.504	HH	459596	10323970	27.30%	0.505%
193	11.525	11.504	11.573	HH	504540	15514860	41.03%	0.759%
194	11.592	11.573	11.621	HH	372462	10258826	27.13%	0.502%

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195	11.641	11.621	11.660	HH	363249	8076599	21.36%	0.395%	
196	11.691	11.660	11.737	HH	613509	21881380	57.86%	1.071%	
197	11.750	11.737	11.764	HH	431467	6847131	18.11%	0.335%	
198	11.779	11.764	11.798	HH	432791	8267668	21.86%	0.405%	
199	11.811	11.798	11.823	HH	399729	5899124	15.60%	0.289%	
200	11.837	11.823	11.881	HH	400030	12534137	33.15%	0.613%	
201	11.905	11.881	11.932	HH	389979	10559713	27.92%	0.517%	
202	11.984	11.932	12.031	HH	577199	24722446	65.38%	1.210%	
203	12.047	12.031	12.067	HH	410924	8160457	21.58%	0.399%	
204	12.091	12.067	12.101	HH	439573	8111094	21.45%	0.397%	
205	12.119	12.101	12.153	HH	553938	12839082	33.95%	0.628%	
206	12.174	12.153	12.197	HH	388607	8906349	23.55%	0.436%	
207	12.215	12.197	12.238	HH	320003	7519525	19.88%	0.368%	
208	12.271	12.238	12.296	HH	358881	11108637	29.38%	0.544%	
209	12.305	12.296	12.320	HH	305508	4255983	11.25%	0.208%	
210	12.348	12.320	12.388	HH	363122	13074770	34.58%	0.640%	
211	12.408	12.388	12.447	HH	352708	10402224	27.51%	0.509%	
212	12.467	12.447	12.478	HH	285778	5105050	13.50%	0.250%	
213	12.490	12.478	12.542	HH	300971	9899005	26.18%	0.484%	
214	12.560	12.542	12.578	HH	239462	4945679	13.08%	0.242%	
215	12.600	12.578	12.655	HH	362281	13448158	35.56%	0.658%	
216	12.669	12.655	12.687	HH	255819	4655591	12.31%	0.228%	
217	12.707	12.687	12.723	HH	268279	5069887	13.41%	0.248%	
218	12.752	12.723	12.776	HH	293355	8342317	22.06%	0.408%	
219	12.791	12.776	12.809	HH	270733	4761035	12.59%	0.233%	
220	12.839	12.809	12.873	HH	282833	9176351	24.27%	0.449%	
221	12.891	12.873	12.913	HH	221419	4965574	13.13%	0.243%	
222	12.923	12.913	12.942	HH	201033	3386871	8.96%	0.166%	
223	12.959	12.942	12.987	HH	215344	5338564	14.12%	0.261%	
224	12.999	12.987	13.008	HH	202354	2580857	6.82%	0.126%	
225	13.024	13.008	13.103	HH	214373	10315945	27.28%	0.505%	
226	13.120	13.103	13.134	HH	161550	2971088	7.86%	0.145%	
227	13.144	13.134	13.156	HH	162495	2069295	5.47%	0.101%	
228	13.190	13.156	13.217	HH	241220	7129560	18.85%	0.349%	
229	13.235	13.217	13.285	HH	226688	7100715	18.78%	0.347%	
230	13.304	13.285	13.321	HH	159246	3241459	8.57%	0.159%	
231	13.337	13.321	13.353	HH	159603	2881326	7.62%	0.141%	
232	13.374	13.353	13.423	HH	170452	6170436	16.32%	0.302%	
233	13.456	13.423	13.493	HH	133868	5258396	13.91%	0.257%	
234	13.509	13.493	13.521	HH	114555	1890072	5.00%	0.092%	
235	13.541	13.521	13.564	HH	122935	2998697	7.93%	0.147%	
236	13.592	13.564	13.609	HH	126940	3153693	8.34%	0.154%	
237	13.625	13.609	13.667	HH	128612	3980879	10.53%	0.195%	
238	13.679	13.667	13.707	HH	110075	2544923	6.73%	0.125%	
239	13.719	13.707	13.731	HH	102563	1458135	3.86%	0.071%	
240	13.766	13.731	13.820	HH	140416	6533011	17.28%	0.320%	
241	13.833	13.820	13.856	HH	114104	2360651	6.24%	0.116%	
242	13.886	13.856	13.912	HH	146179	4019145	10.63%	0.197%	
243	13.955	13.912	13.981	HH	118542	4379047	11.58%	0.214%	
244	14.006	13.981	14.047	HH	95415	3631144	9.60%	0.178%	
245	14.066	14.047	14.081	HH	92016	1764317	4.67%	0.086%	
246	14.096	14.081	14.135	HH	92731	2921771	7.73%	0.143%	

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247	14.171	14.135	14.185	HH	97474	2708752	7.16%	0.133%
248	14.195	14.185	14.211	HH	96589	1471752	3.89%	0.072%
249	14.225	14.211	14.271	HH	95016	3101401	8.20%	0.152%
250	14.312	14.271	14.348	HH	98370	4111761	10.87%	0.201%
251	14.364	14.348	14.410	HH	92148	3288315	8.70%	0.161%
252	14.442	14.410	14.476	HH	206595	4970965	13.15%	0.243%
253	14.491	14.476	14.509	HH	86512	1629230	4.31%	0.080%
254	14.523	14.509	14.591	HH	88831	4001147	10.58%	0.196%
255	14.606	14.591	14.618	HH	75958	1172647	3.10%	0.057%
256	14.641	14.618	14.658	HH	81051	1880927	4.97%	0.092%
257	14.705	14.658	14.741	HH	86303	4100253	10.84%	0.201%
258	14.751	14.741	14.765	HH	80962	1112123	2.94%	0.054%
259	14.781	14.765	14.811	HH	80928	2141731	5.66%	0.105%
260	14.838	14.811	14.868	HH	92449	2826481	7.47%	0.138%
261	14.909	14.868	14.922	HH	92868	2797852	7.40%	0.137%
262	14.939	14.922	14.965	HH	96052	2270730	6.00%	0.111%
263	14.984	14.965	14.997	HH	80144	1506771	3.98%	0.074%
264	15.025	14.997	15.049	HH	112849	2916310	7.71%	0.143%
265	15.063	15.049	15.121	HH	86549	3430741	9.07%	0.168%
266	15.177	15.121	15.254	HH	110331	6927503	18.32%	0.339%
267	15.264	15.254	15.318	HH	77994	2874665	7.60%	0.141%
268	15.347	15.318	15.448	HH	87845	6160452	16.29%	0.301%
269	15.467	15.448	15.478	HH	83526	1420462	3.76%	0.070%
270	15.486	15.478	15.498	HH	82152	985875	2.61%	0.048%
271	15.508	15.498	15.528	HH	79670	1374279	3.63%	0.067%
272	15.545	15.528	15.575	HH	77337	2147241	5.68%	0.105%
273	15.590	15.575	15.625	HH	78574	2203591	5.83%	0.108%
274	15.665	15.625	15.699	HH	84086	3453684	9.13%	0.169%
275	15.708	15.699	15.746	HH	80533	2159422	5.71%	0.106%
276	15.756	15.746	15.762	HH	73838	684716	1.81%	0.034%
277	15.770	15.762	15.796	HH	75040	1490601	3.94%	0.073%
278	15.839	15.796	15.879	HH	87997	3926467	10.38%	0.192%
279	15.897	15.879	15.932	HH	79182	2416226	6.39%	0.118%
280	15.975	15.932	16.024	HH	85075	4382457	11.59%	0.214%
281	16.037	16.024	16.061	HH	79607	1670307	4.42%	0.082%
282	16.087	16.061	16.128	HH	76336	2976585	7.87%	0.146%
283	16.150	16.128	16.165	HH	83993	1731465	4.58%	0.085%
284	16.179	16.165	16.227	HH	78142	2839593	7.51%	0.139%
285	16.239	16.227	16.267	HH	75040	1747390	4.62%	0.086%
286	16.310	16.267	16.343	HH	81958	3487713	9.22%	0.171%
287	16.368	16.343	16.425	HH	78409	3714892	9.82%	0.182%
288	16.438	16.425	16.471	HH	77136	2049504	5.42%	0.100%
289	16.502	16.471	16.558	HH	75537	3727897	9.86%	0.182%
290	16.615	16.558	16.634	HH	89459	3457141	9.14%	0.169%
291	16.657	16.634	16.688	HH	110962	2851257	7.54%	0.140%
292	16.697	16.688	16.714	HH	68147	1051253	2.78%	0.051%
293	16.771	16.714	16.795	HH	76323	3401067	8.99%	0.166%
294	16.804	16.795	16.812	HH	70318	716045	1.89%	0.035%
295	16.838	16.812	16.872	HH	72780	2494985	6.60%	0.122%
296	16.882	16.872	16.891	HH	66991	783284	2.07%	0.038%
297	16.908	16.891	16.918	HH	69057	1087258	2.88%	0.053%
298	16.931	16.918	16.964	HH	67853	1840338	4.87%	0.090%
299	16.992	16.964	17.036	HH	71525	2839743	7.51%	0.139%

Instrument :
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MW-11

Manual Integrations
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300	17.066	17.036	17.109	HH	84888	3097535	8.19%	0.152%
301	17.117	17.109	17.134	HH	65059	970962	2.57%	0.048%
302	17.211	17.134	17.265	HH	70632	5162536	13.65%	0.253%
303	17.275	17.265	17.292	HH	61332	992699	2.63%	0.049%
304	17.318	17.292	17.341	HH	61663	1771962	4.69%	0.087%
305	17.351	17.341	17.365	HH	61209	874212	2.31%	0.043%
306	17.391	17.365	17.404	HH	62277	1408625	3.73%	0.069%
307	17.448	17.404	17.471	HH	62503	2470825	6.53%	0.121%
308	17.502	17.471	17.531	HH	75262	2357783	6.24%	0.115%
309	17.547	17.531	17.576	HH	58361	1533091	4.05%	0.075%
310	17.619	17.576	17.628	HH	65748	1832276	4.85%	0.090%
311	17.640	17.628	17.680	HH	66204	1915454	5.07%	0.094%
312	17.693	17.680	17.702	HH	58440	776678	2.05%	0.038%
313	17.714	17.702	17.745	HH	58555	1422697	3.76%	0.070%
314	17.784	17.745	17.808	HH	60540	2181682	5.77%	0.107%
315	17.857	17.808	17.900	HH	77128	3720785	9.84%	0.182%
316	17.926	17.900	17.955	HH	72157	2052789	5.43%	0.100%
317	17.983	17.955	17.999	HH	61114	1500575	3.97%	0.073%
318	18.015	17.999	18.031	HH	56702	1071621	2.83%	0.052%
319	18.054	18.031	18.110	HH	58541	2530920	6.69%	0.124%
320	18.135	18.110	18.171	HH	53702	1894410	5.01%	0.093%
321	18.204	18.171	18.256	HH	54868	2667725	7.05%	0.131%
322	18.336	18.256	18.385	HH	65676	4175548	11.04%	0.204%
323	18.404	18.385	18.422	HH	50338	1122654	2.97%	0.055%
324	18.460	18.422	18.504	HH	53166	2423639	6.41%	0.119%
325	18.525	18.504	18.545	HH	48339	1166499	3.08%	0.057%
326	18.617	18.545	18.647	HH	49950	2908382	7.69%	0.142%
327	18.679	18.647	18.712	HH	59233	2115816	5.60%	0.104%
328	18.734	18.712	18.788	HH	58203	2341739	6.19%	0.115%
329	18.812	18.788	18.830	HH	47081	1171169	3.10%	0.057%
330	18.852	18.830	18.870	HH	48200	1116240	2.95%	0.055%
331	18.903	18.870	18.979	HH	52890	3133809	8.29%	0.153%
332	18.991	18.979	19.059	HH	45418	2103456	5.56%	0.103%
333	19.073	19.059	19.083	HH	43612	638900	1.69%	0.031%
334	19.121	19.083	19.151	HH	51775	1927495	5.10%	0.094%
335	19.160	19.151	19.196	HH	48000	1196674	3.16%	0.059%
336	19.230	19.196	19.278	HH	44938	2146862	5.68%	0.105%
337	19.287	19.278	19.298	HH	43420	516792	1.37%	0.025%
338	19.308	19.298	19.320	HH	43758	556697	1.47%	0.027%
339	19.350	19.320	19.370	HH	43649	1290851	3.41%	0.063%
340	19.412	19.370	19.466	HH	48118	2557589	6.76%	0.125%
341	19.529	19.466	19.583	HH	50016	3185927	8.43%	0.156%
342	19.603	19.583	19.653	HH	43369	1772813	4.69%	0.087%
343	19.668	19.653	19.708	HH	41956	1337896	3.54%	0.065%
344	19.740	19.708	19.755	HH	42610	1183452	3.13%	0.058%
345	19.765	19.755	19.791	HH	42128	862106	2.28%	0.042%
346	19.805	19.791	19.815	HH	41446	589830	1.56%	0.029%
347	19.863	19.815	19.877	HH	45125	1583553	4.19%	0.077%
348	19.905	19.877	19.937	HH	47519	1624188	4.30%	0.079%
349	19.949	19.937	19.961	HH	42107	595358	1.57%	0.029%
350	19.974	19.961	19.988	HH	42300	668978	1.77%	0.033%
351	20.012	19.988	20.062	HH	42957	1853293	4.90%	0.091%

Instrument :
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MW-11

Manual Integrations
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352	20.068	20.062	20.077	HH	40881	367515	0.97%	0.018%	
353	20.092	20.077	20.110	HH	41857	809889	2.14%	0.040%	
354	20.122	20.110	20.134	HH	41224	573461	1.52%	0.028%	
355	20.143	20.134	20.179	HH	41137	1105467	2.92%	0.054%	
356	20.239	20.179	20.276	HH	48908	2568427	6.79%	0.126%	
357	20.325	20.276	20.346	HH	43751	1771554	4.68%	0.087%	
358	20.375	20.346	20.411	HH	49018	1743617	4.61%	0.085%	
359	20.427	20.411	20.451	HH	42514	989069	2.62%	0.048%	
360	20.460	20.451	20.498	HH	41440	1136347	3.01%	0.056%	
361	20.511	20.498	20.533	HH	39771	838073	2.22%	0.041%	
362	20.544	20.533	20.558	HH	39769	572213	1.51%	0.028%	
363	20.570	20.558	20.611	HH	41306	1249960	3.31%	0.061%	
364	20.630	20.611	20.653	HH	38028	960870	2.54%	0.047%	
365	20.679	20.653	20.696	HH	38862	981805	2.60%	0.048%	
366	20.708	20.696	20.725	HH	38168	645214	1.71%	0.032%	
367	20.734	20.725	20.751	HH	37704	568717	1.50%	0.028%	
368	20.765	20.751	20.805	HH	37926	1212419	3.21%	0.059%	
369	20.820	20.805	20.831	HH	37860	592443	1.57%	0.029%	
370	20.874	20.831	20.918	HH	41943	2031519	5.37%	0.099%	
371	20.968	20.918	21.045	HH	38557	2799157	7.40%	0.137%	
372	21.056	21.045	21.061	HH	35556	351409	0.93%	0.017%	
373	21.086	21.061	21.105	HH	36210	941321	2.49%	0.046%	
374	21.114	21.105	21.137	HH	35411	656684	1.74%	0.032%	
375	21.166	21.137	21.185	HH	34864	993880	2.63%	0.049%	
376	21.195	21.185	21.207	HH	35168	479710	1.27%	0.023%	
377	21.218	21.207	21.231	HH	34954	495052	1.31%	0.024%	
378	21.237	21.231	21.253	HH	34694	442427	1.17%	0.022%	
379	21.263	21.253	21.297	HH	34336	890060	2.35%	0.044%	
380	21.314	21.297	21.326	HH	34021	585188	1.55%	0.029%	
381	21.338	21.326	21.358	HH	33922	646769	1.71%	0.032%	
382	21.446	21.358	21.501	HHA	38696	3087458	8.16%	0.151%	
Sum of corrected areas:					2043711037				

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