

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070522\
 Data File : FG010075.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2022 11:35
 Sample : N3564-09 500X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.637	BV	649	8929	0.93%	0.025%
2	1.657	1.637	1.662	VV	338	3966	0.41%	0.011%
3	1.671	1.662	1.675	VV	331	2505	0.26%	0.007%
4	1.679	1.675	1.683	VV	355	1519	0.16%	0.004%
5	1.694	1.683	1.700	VV	323	3048	0.32%	0.008%
6	1.726	1.700	1.742	VV	390	7782	0.81%	0.022%
7	1.744	1.742	1.754	VV	259	1534	0.16%	0.004%
8	1.774	1.754	1.795	VV	475	7983	0.83%	0.022%
9	1.799	1.795	1.816	VV	309	2967	0.31%	0.008%
10	1.841	1.816	1.872	VV	400	8935	0.93%	0.025%
11	1.881	1.872	1.902	VV	247	4342	0.45%	0.012%
12	1.912	1.902	1.947	VV	262	5358	0.56%	0.015%
13	1.955	1.947	1.965	VV	208	1789	0.19%	0.005%
14	1.969	1.965	1.983	VV	164	1542	0.16%	0.004%
15	1.987	1.983	1.992	VV	185	697	0.07%	0.002%
16	1.997	1.992	2.001	VH	166	676	0.07%	0.002%
17	2.005	2.001	2.009	HH	155	671	0.07%	0.002%
18	2.016	2.009	2.023	HH	152	1037	0.11%	0.003%
19	2.048	2.023	2.072	HH	255	5261	0.55%	0.015%
20	2.107	2.072	2.138	HH	448	10517	1.10%	0.029%
21	2.162	2.138	2.202	HH	746	17116	1.79%	0.047%
22	2.224	2.202	2.245	HH	675	9889	1.03%	0.027%
23	2.262	2.245	2.288	HH	379	6781	0.71%	0.019%
24	2.295	2.288	2.301	HH	214	1360	0.14%	0.004%
25	2.306	2.301	2.319	HH	216	1863	0.19%	0.005%
26	2.323	2.319	2.344	HH	187	1673	0.17%	0.005%
27	2.347	2.344	2.355	HH	117	491	0.05%	0.001%
28	2.386	2.355	2.391	HH	301	4053	0.42%	0.011%
29	2.407	2.391	2.427	HH	408	6412	0.67%	0.018%
30	2.430	2.427	2.476	HH	263	4394	0.46%	0.012%
31	2.509	2.476	2.530	HH	364	7713	0.81%	0.021%
32	2.534	2.530	2.538	HH	213	902	0.09%	0.003%
33	2.543	2.538	2.553	HH	222	1618	0.17%	0.004%
34	2.557	2.553	2.561	HH	196	796	0.08%	0.002%
35	2.571	2.561	2.575	HH	235	1672	0.17%	0.005%
36	2.579	2.575	2.598	HH	228	2173	0.23%	0.006%

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37	2.607	2.598	2.611	HH	120	941	0.10%	0.003%
38	2.623	2.611	2.629	HH	169	1493	0.16%	0.004%
39	2.636	2.629	2.666	HH	182	3011	0.31%	0.008%
40	2.685	2.666	2.709	HH	320	6121	0.64%	0.017%
41	2.713	2.709	2.748	HH	316	4037	0.42%	0.011%
42	2.761	2.748	2.799	HH	228	4776	0.50%	0.013%
43	2.802	2.799	2.818	HH	124	969	0.10%	0.003%
44	2.849	2.818	2.872	HH	779	14420	1.51%	0.040%
45	2.878	2.872	2.907	HH	436	5448	0.57%	0.015%
46	2.915	2.907	2.920	HH	126	851	0.09%	0.002%
47	2.933	2.920	2.946	HH	192	2458	0.26%	0.007%
48	2.948	2.946	2.966	HH	204	1401	0.15%	0.004%
49	2.970	2.966	2.976	HH	106	434	0.05%	0.001%
50	2.980	2.976	2.984	HH	102	355	0.04%	0.001%
51	2.997	2.984	3.004	HH	204	1599	0.17%	0.004%
52	3.008	3.004	3.014	HH	175	772	0.08%	0.002%
53	3.032	3.014	3.037	HH	196	2128	0.22%	0.006%
54	3.058	3.037	3.067	HH	268	3767	0.39%	0.010%
55	3.086	3.067	3.152	HH	707	13219	1.38%	0.037%
56	3.159	3.152	3.171	HH	54	445	0.05%	0.001%
57	3.212	3.171	3.230	HH	502	8590	0.90%	0.024%
58	3.245	3.230	3.268	HH	398	5820	0.61%	0.016%
59	3.285	3.268	3.298	HH	320	4359	0.46%	0.012%
60	3.319	3.298	3.340	HH	413	7102	0.74%	0.020%
61	3.351	3.340	3.364	HH	262	2785	0.29%	0.008%
62	3.385	3.364	3.403	HH	1063	13999	1.46%	0.039%
63	3.411	3.403	3.432	HH	459	5484	0.57%	0.015%
64	3.443	3.432	3.457	HH	296	3880	0.41%	0.011%
65	3.469	3.457	3.500	HH	428	8334	0.87%	0.023%
66	3.523	3.500	3.563	HH	1700	28589	2.99%	0.079%
67	3.606	3.563	3.641	HH	1177	23989	2.51%	0.067%
68	3.651	3.641	3.678	HH	335	5815	0.61%	0.016%
69	3.704	3.678	3.733	HH	997	13311	1.39%	0.037%
70	3.741	3.733	3.746	HH	114	762	0.08%	0.002%
71	3.771	3.746	3.788	HH	843	14558	1.52%	0.040%
72	3.795	3.788	3.820	HH	740	7501	0.78%	0.021%
73	3.846	3.820	3.857	HH	315	4981	0.52%	0.014%
74	3.874	3.857	3.883	HH	619	7574	0.79%	0.021%
75	3.887	3.883	3.917	HH	564	7510	0.78%	0.021%
76	3.939	3.917	3.957	HH	594	12178	1.27%	0.034%
77	3.964	3.957	3.990	HH	598	8058	0.84%	0.022%
78	4.016	3.990	4.024	HH	280	4212	0.44%	0.012%
79	4.042	4.024	4.053	HH	408	5490	0.57%	0.015%
80	4.068	4.053	4.081	HH	704	8914	0.93%	0.025%
81	4.101	4.081	4.126	HH	1003	17298	1.81%	0.048%
82	4.142	4.126	4.161	HH	560	9295	0.97%	0.026%
83	4.165	4.161	4.182	HH	320	2847	0.30%	0.008%
84	4.220	4.182	4.245	HH	719	13489	1.41%	0.037%
85	4.269	4.245	4.296	HH	704	14513	1.52%	0.040%
86	4.321	4.296	4.336	HH	429	8312	0.87%	0.023%
87	4.345	4.336	4.351	HH	340	2545	0.27%	0.007%
88	4.359	4.351	4.381	HH	300	4036	0.42%	0.011%
89	4.399	4.381	4.445	HH	518	10207	1.07%	0.028%

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90	4.473	4.445	4.478	HH	286	3660	0.38%	0.010%
91	4.482	4.478	4.487	HH	271	1422	0.15%	0.004%
92	4.511	4.487	4.522	HH	706	11045	1.15%	0.031%
93	4.540	4.522	4.574	HH	959	21821	2.28%	0.061%
94	4.585	4.574	4.599	HH	629	7673	0.80%	0.021%
95	4.622	4.599	4.658	HH	2281	40580	4.24%	0.113%
96	4.694	4.658	4.710	HH	980	22646	2.37%	0.063%
97	4.732	4.710	4.743	HH	637	11071	1.16%	0.031%
98	4.765	4.743	4.783	HH	994	18992	1.98%	0.053%
99	4.798	4.783	4.818	HH	1138	16845	1.76%	0.047%
100	4.836	4.818	4.884	HH	1557	28250	2.95%	0.078%
101	4.917	4.884	4.934	HH	618	12784	1.34%	0.035%
102	4.950	4.934	4.993	HH	659	14161	1.48%	0.039%
103	5.014	4.993	5.032	HH	931	14662	1.53%	0.041%
104	5.036	5.032	5.065	HH	553	7281	0.76%	0.020%
105	5.086	5.065	5.094	HH	733	8659	0.90%	0.024%
106	5.115	5.094	5.158	HH	1447	34263	3.58%	0.095%
107	5.166	5.158	5.188	HH	659	9173	0.96%	0.025%
108	5.220	5.188	5.231	HH	494	9355	0.98%	0.026%
109	5.250	5.231	5.267	HH	1064	15554	1.63%	0.043%
110	5.278	5.267	5.308	HH	916	19831	2.07%	0.055%
111	5.318	5.308	5.338	HH	841	12165	1.27%	0.034%
112	5.350	5.338	5.366	HH	943	12686	1.33%	0.035%
113	5.374	5.366	5.394	HH	837	11813	1.23%	0.033%
114	5.409	5.394	5.425	HH	679	10620	1.11%	0.029%
115	5.436	5.425	5.451	HH	601	7635	0.80%	0.021%
116	5.479	5.451	5.514	HH	1950	32857	3.43%	0.091%
117	5.530	5.514	5.543	HH	581	8251	0.86%	0.023%
118	5.555	5.543	5.571	HH	635	8645	0.90%	0.024%
119	5.577	5.571	5.583	HH	405	2574	0.27%	0.007%
120	5.609	5.583	5.621	HH	571	10997	1.15%	0.031%
121	5.647	5.621	5.665	HH	2303	32489	3.40%	0.090%
122	5.682	5.665	5.721	HH	960	25979	2.71%	0.072%
123	5.734	5.721	5.763	HH	785	17810	1.86%	0.049%
124	5.783	5.763	5.806	HH	2348	34008	3.55%	0.094%
125	5.809	5.806	5.827	HH	887	9072	0.95%	0.025%
126	5.843	5.827	5.866	HH	879	15349	1.60%	0.043%
127	5.890	5.866	5.894	HH	710	10518	1.10%	0.029%
128	5.907	5.894	5.936	HH	811	13079	1.37%	0.036%
129	5.957	5.936	5.986	HH	1010	20581	2.15%	0.057%
130	6.008	5.986	6.026	HH	1160	21010	2.20%	0.058%
131	6.036	6.026	6.044	HH	718	6929	0.72%	0.019%
132	6.064	6.044	6.118	HH	1162	37406	3.91%	0.104%
133	6.139	6.118	6.160	HH	1000	18898	1.97%	0.052%
134	6.186	6.160	6.210	HH	1389	32201	3.37%	0.089%
135	6.228	6.210	6.251	HH	1316	25504	2.67%	0.071%
136	6.270	6.251	6.286	HH	1401	21572	2.25%	0.060%
137	6.300	6.286	6.328	HH	1299	29219	3.05%	0.081%
138	6.332	6.328	6.343	HH	1123	9437	0.99%	0.026%
139	6.350	6.343	6.366	HH	1094	13369	1.40%	0.037%
140	6.391	6.366	6.408	HH	1534	32429	3.39%	0.090%
141	6.423	6.408	6.443	HH	1461	28414	2.97%	0.079%

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142	6.456	6.443	6.490	HH	1337	30947	3.23%	0.086%
143	6.495	6.490	6.507	HH	859	8049	0.84%	0.022%
144	6.534	6.507	6.558	HH	1185	28364	2.96%	0.079%
145	6.578	6.558	6.591	HH	1185	20059	2.10%	0.056%
146	6.603	6.591	6.615	HH	1155	15081	1.58%	0.042%
147	6.626	6.615	6.644	HH	1178	18084	1.89%	0.050%
148	6.668	6.644	6.684	HH	4057	56741	5.93%	0.157%
149	6.692	6.684	6.724	HH	1976	33737	3.53%	0.094%
150	6.740	6.724	6.747	HH	1275	14583	1.52%	0.040%
151	6.763	6.747	6.778	HH	1319	20316	2.12%	0.056%
152	6.806	6.778	6.813	HH	1264	23329	2.44%	0.065%
153	6.833	6.813	6.852	HH	1998	33735	3.53%	0.094%
154	6.864	6.852	6.887	HH	1265	23788	2.49%	0.066%
155	6.904	6.887	6.922	HH	1577	25769	2.69%	0.071%
156	6.929	6.922	6.946	HH	1091	14938	1.56%	0.041%
157	6.966	6.946	6.978	HH	1317	20570	2.15%	0.057%
158	6.999	6.978	7.015	HH	1637	28946	3.02%	0.080%
159	7.037	7.015	7.057	HH	1874	36727	3.84%	0.102%
160	7.072	7.057	7.106	HH	1717	40075	4.19%	0.111%
161	7.134	7.106	7.151	HH	1605	33295	3.48%	0.092%
162	7.160	7.151	7.177	HH	1304	18178	1.90%	0.050%
163	7.189	7.177	7.202	HH	1031	13821	1.44%	0.038%
164	7.236	7.202	7.268	HH	4750	82325	8.60%	0.228%
165	7.288	7.268	7.308	HH	1694	31993	3.34%	0.089%
166	7.332	7.308	7.363	HH	1966	46444	4.85%	0.129%
167	7.380	7.363	7.395	HH	1295	23958	2.50%	0.066%
168	7.424	7.395	7.433	HH	1548	30743	3.21%	0.085%
169	7.439	7.433	7.479	HH	1363	32212	3.37%	0.089%
170	7.510	7.479	7.532	HH	1695	41943	4.38%	0.116%
171	7.536	7.532	7.548	HH	1271	11914	1.25%	0.033%
172	7.563	7.548	7.567	HH	1298	14534	1.52%	0.040%
173	7.587	7.567	7.605	HH	1555	31788	3.32%	0.088%
174	7.634	7.605	7.663	HH	2421	56655	5.92%	0.157%
175	7.676	7.663	7.693	HH	1408	22064	2.31%	0.061%
176	7.697	7.693	7.709	HH	1003	9100	0.95%	0.025%
177	7.732	7.709	7.762	HH	1706	40224	4.20%	0.112%
178	7.797	7.762	7.812	HH	2176	45994	4.81%	0.128%
179	7.825	7.812	7.850	HH	1479	30589	3.20%	0.085%
180	7.883	7.850	7.907	HH	1629	45515	4.76%	0.126%
181	7.922	7.907	7.941	HH	1491	26454	2.76%	0.073%
182	7.963	7.941	7.988	HH	1281	34550	3.61%	0.096%
183	8.030	7.988	8.041	HH	1640	46476	4.86%	0.129%
184	8.043	8.041	8.049	HH	1641	7876	0.82%	0.022%
185	8.062	8.049	8.078	HH	1945	29225	3.05%	0.081%
186	8.083	8.078	8.113	HH	1503	28417	2.97%	0.079%
187	8.129	8.113	8.142	HH	1583	25163	2.63%	0.070%
188	8.162	8.142	8.186	HH	4777	71820	7.51%	0.199%
189	8.204	8.186	8.226	HH	2069	39754	4.15%	0.110%
190	8.247	8.226	8.264	HH	2403	40794	4.26%	0.113%
191	8.277	8.264	8.299	HH	1994	37316	3.90%	0.104%
192	8.319	8.299	8.325	HH	1891	28617	2.99%	0.079%
193	8.331	8.325	8.351	HH	1878	27345	2.86%	0.076%
194	8.363	8.351	8.375	HH	1835	25279	2.64%	0.070%

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195	8.393	8.375	8.412	HH	2313	44324	4.63%	0.123%
196	8.423	8.412	8.445	HH	1800	33301	3.48%	0.092%
197	8.449	8.445	8.453	HH	1501	7081	0.74%	0.020%
198	8.460	8.453	8.465	HH	1544	10898	1.14%	0.030%
199	8.485	8.465	8.505	HH	2805	48890	5.11%	0.136%
200	8.519	8.505	8.533	HH	1797	26892	2.81%	0.075%
201	8.547	8.533	8.560	HH	1787	26908	2.81%	0.075%
202	8.583	8.560	8.605	HH	1831	44169	4.62%	0.123%
203	8.611	8.605	8.646	HH	1636	35587	3.72%	0.099%
204	8.650	8.646	8.654	HH	1319	6505	0.68%	0.018%
205	8.670	8.654	8.674	HH	1558	17287	1.81%	0.048%
206	8.695	8.674	8.732	HH	2339	65227	6.82%	0.181%
207	8.740	8.732	8.747	HH	1553	13735	1.44%	0.038%
208	8.750	8.747	8.766	HH	1589	17041	1.78%	0.047%
209	8.784	8.766	8.828	HH	2195	66849	6.99%	0.185%
210	8.845	8.828	8.863	HH	2164	40426	4.22%	0.112%
211	8.884	8.863	8.911	HH	4782	79781	8.34%	0.221%
212	8.919	8.911	8.935	HH	1595	21814	2.28%	0.061%
213	8.952	8.935	8.965	HH	2113	33268	3.48%	0.092%
214	8.976	8.965	8.989	HH	1927	25898	2.71%	0.072%
215	9.007	8.989	9.015	HH	1872	27102	2.83%	0.075%
216	9.028	9.015	9.040	HH	1947	27947	2.92%	0.078%
217	9.076	9.040	9.092	HH	2302	63420	6.63%	0.176%
218	9.102	9.092	9.129	HH	2113	44188	4.62%	0.123%
219	9.142	9.129	9.160	HH	2139	35147	3.67%	0.098%
220	9.184	9.160	9.223	HH	2255	69617	7.28%	0.193%
221	9.250	9.223	9.270	HH	1957	45378	4.74%	0.126%
222	9.298	9.270	9.319	HH	2414	53840	5.63%	0.149%
223	9.328	9.319	9.343	HH	1673	22622	2.36%	0.063%
224	9.365	9.343	9.375	HH	1641	28931	3.02%	0.080%
225	9.379	9.375	9.383	HH	1571	7717	0.81%	0.021%
226	9.407	9.383	9.420	HH	1799	36471	3.81%	0.101%
227	9.435	9.420	9.460	HH	2289	45690	4.77%	0.127%
228	9.464	9.460	9.480	HH	1784	20750	2.17%	0.058%
229	9.490	9.480	9.513	HH	1719	33483	3.50%	0.093%
230	9.538	9.513	9.568	HH	2912	66430	6.94%	0.184%
231	9.595	9.568	9.609	HH	2540	48917	5.11%	0.136%
232	9.623	9.609	9.646	HH	2335	43839	4.58%	0.122%
233	9.658	9.646	9.672	HH	1678	25593	2.67%	0.071%
234	9.677	9.672	9.685	HH	1713	12837	1.34%	0.036%
235	9.707	9.685	9.743	HH	2480	69181	7.23%	0.192%
236	9.769	9.743	9.780	HH	1617	34470	3.60%	0.096%
237	9.785	9.780	9.792	HH	1586	10389	1.09%	0.029%
238	9.796	9.792	9.819	HH	1576	24106	2.52%	0.067%
239	9.845	9.819	9.850	HH	1788	29894	3.12%	0.083%
240	9.859	9.850	9.880	HH	1823	31150	3.26%	0.086%
241	9.905	9.880	9.935	HH	2411	65815	6.88%	0.183%
242	9.945	9.935	9.984	HH	1948	52798	5.52%	0.146%
243	9.997	9.984	10.015	HH	1835	32083	3.35%	0.089%
244	10.037	10.015	10.069	HH	1919	56174	5.87%	0.156%
245	10.075	10.069	10.085	HH	1607	15181	1.59%	0.042%
246	10.110	10.085	10.150	HH	1852	65166	6.81%	0.181%

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247	10.172	10.150	10.203	HH	1777	51921	5.43%	0.144%
248	10.226	10.203	10.241	HH	1697	37284	3.90%	0.103%
249	10.245	10.241	10.249	HH	1652	8348	0.87%	0.023%
250	10.262	10.249	10.291	HH	1942	42788	4.47%	0.119%
251	10.300	10.291	10.304	HH	1692	12901	1.35%	0.036%
252	10.339	10.304	10.366	HH	4816	111072	11.61%	0.308%
253	10.371	10.366	10.381	HH	2215	18809	1.97%	0.052%
254	10.395	10.381	10.427	HH	2314	58829	6.15%	0.163%
255	10.440	10.427	10.461	HH	1978	38657	4.04%	0.107%
256	10.479	10.461	10.500	HH	2262	45781	4.78%	0.127%
257	10.522	10.500	10.555	HH	2086	61647	6.44%	0.171%
258	10.580	10.555	10.598	HH	2046	49978	5.22%	0.139%
259	10.616	10.598	10.634	HH	2152	41887	4.38%	0.116%
260	10.661	10.634	10.671	HH	2137	44519	4.65%	0.124%
261	10.689	10.671	10.706	HH	2400	45163	4.72%	0.125%
262	10.711	10.706	10.715	HH	2014	10569	1.10%	0.029%
263	10.763	10.715	10.789	HH	7608	165539	17.30%	0.459%
264	10.802	10.789	10.845	HH	2283	69570	7.27%	0.193%
265	10.880	10.845	10.898	HH	2145	62536	6.54%	0.174%
266	10.912	10.898	10.929	HH	2179	38898	4.07%	0.108%
267	10.934	10.929	10.947	HH	2132	22423	2.34%	0.062%
268	10.954	10.947	10.974	HH	2149	33886	3.54%	0.094%
269	10.993	10.974	10.999	HH	2016	29369	3.07%	0.081%
270	11.022	10.999	11.028	HH	2196	35814	3.74%	0.099%
271	11.031	11.028	11.045	HH	2229	21876	2.29%	0.061%
272	11.084	11.045	11.126	HH	2658	103329	10.80%	0.287%
273	11.137	11.126	11.142	HH	2045	18448	1.93%	0.051%
274	11.147	11.142	11.151	HH	2010	11300	1.18%	0.031%
275	11.165	11.151	11.183	HH	2170	39860	4.17%	0.111%
276	11.206	11.183	11.211	HH	2132	33749	3.53%	0.094%
277	11.227	11.211	11.231	HH	2274	26756	2.80%	0.074%
278	11.237	11.231	11.253	HH	2256	29284	3.06%	0.081%
279	11.264	11.253	11.278	HH	2174	30881	3.23%	0.086%
280	11.313	11.278	11.326	HH	2440	64492	6.74%	0.179%
281	11.331	11.326	11.336	HH	2348	14547	1.52%	0.040%
282	11.346	11.336	11.377	HH	2380	54404	5.69%	0.151%
283	11.401	11.377	11.426	HH	2389	67526	7.06%	0.187%
284	11.440	11.426	11.457	HH	2398	42570	4.45%	0.118%
285	11.485	11.457	11.517	HH	6059	135042	14.11%	0.375%
286	11.520	11.517	11.538	HH	2321	28042	2.93%	0.078%
287	11.551	11.538	11.566	HH	2338	38743	4.05%	0.107%
288	11.585	11.566	11.610	HH	2358	58617	6.13%	0.163%
289	11.614	11.610	11.625	HH	2271	20862	2.18%	0.058%
290	11.631	11.625	11.636	HH	2140	13180	1.38%	0.037%
291	11.642	11.636	11.646	HH	2252	13907	1.45%	0.039%
292	11.666	11.646	11.699	HH	2700	79712	8.33%	0.221%
293	11.709	11.699	11.733	HH	2538	47696	4.98%	0.132%
294	11.756	11.733	11.774	HH	2533	59886	6.26%	0.166%
295	11.779	11.774	11.798	HH	2368	32575	3.40%	0.090%
296	11.808	11.798	11.812	HH	2300	19224	2.01%	0.053%
297	11.833	11.812	11.847	HH	2553	51597	5.39%	0.143%
298	11.868	11.847	11.884	HH	2904	59614	6.23%	0.165%
299	11.899	11.884	11.921	HH	2733	57533	6.01%	0.160%

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300	11.928	11.921	11.953	HH	2611	49510	5.17%	0.137%
301	11.970	11.953	11.975	HH	2562	33020	3.45%	0.092%
302	11.991	11.975	12.013	HH	2741	58435	6.11%	0.162%
303	12.042	12.013	12.078	HH	3836	119272	12.46%	0.331%
304	12.089	12.078	12.110	HH	2635	47158	4.93%	0.131%
305	12.124	12.110	12.144	HH	2493	50914	5.32%	0.141%
306	12.178	12.144	12.202	HH	2901	92371	9.65%	0.256%
307	12.217	12.202	12.235	HH	2567	48613	5.08%	0.135%
308	12.264	12.235	12.285	HH	2899	80422	8.40%	0.223%
309	12.311	12.285	12.341	HH	2841	91070	9.52%	0.253%
310	12.346	12.341	12.356	HH	2641	22790	2.38%	0.063%
311	12.369	12.356	12.378	HH	2686	35319	3.69%	0.098%
312	12.399	12.378	12.433	HH	2765	86970	9.09%	0.241%
313	12.459	12.433	12.500	HH	2650	102673	10.73%	0.285%
314	12.522	12.500	12.561	HH	2744	97707	10.21%	0.271%
315	12.581	12.561	12.588	HH	2769	43255	4.52%	0.120%
316	12.620	12.588	12.650	HH	3770	115728	12.09%	0.321%
317	12.655	12.650	12.674	HH	2934	41326	4.32%	0.115%
318	12.704	12.674	12.726	HH	3202	89556	9.36%	0.248%
319	12.741	12.726	12.754	HH	2739	45189	4.72%	0.125%
320	12.759	12.754	12.769	HH	2643	22417	2.34%	0.062%
321	12.793	12.769	12.813	HH	2919	71446	7.47%	0.198%
322	12.844	12.813	12.850	HH	2933	62213	6.50%	0.173%
323	12.854	12.850	12.885	HH	2842	57338	5.99%	0.159%
324	12.899	12.885	12.912	HH	2612	41489	4.34%	0.115%
325	12.922	12.912	12.943	HH	2616	47585	4.97%	0.132%
326	12.948	12.943	12.956	HH	2636	20131	2.10%	0.056%
327	12.980	12.956	13.009	HH	2857	85076	8.89%	0.236%
328	13.026	13.009	13.058	HH	2933	81548	8.52%	0.226%
329	13.077	13.058	13.094	HH	2869	58455	6.11%	0.162%
330	13.124	13.094	13.132	HH	2883	60967	6.37%	0.169%
331	13.144	13.132	13.161	HH	2836	49229	5.14%	0.137%
332	13.200	13.161	13.244	HH	3668	153141	16.00%	0.425%
333	13.249	13.244	13.258	HH	2857	23364	2.44%	0.065%
334	13.267	13.258	13.298	HH	2845	66069	6.90%	0.183%
335	13.315	13.298	13.320	HH	2954	37045	3.87%	0.103%
336	13.325	13.320	13.352	HH	2915	54383	5.68%	0.151%
337	13.363	13.352	13.402	HH	2879	83041	8.68%	0.230%
338	13.421	13.402	13.445	HH	2905	72248	7.55%	0.200%
339	13.464	13.445	13.489	HH	2966	75291	7.87%	0.209%
340	13.505	13.489	13.510	HH	2795	34106	3.56%	0.095%
341	13.513	13.510	13.516	HH	2789	10469	1.09%	0.029%
342	13.543	13.516	13.573	HH	3487	105439	11.02%	0.293%
343	13.588	13.573	13.602	HH	3113	52563	5.49%	0.146%
344	13.622	13.602	13.669	HH	3066	116759	12.20%	0.324%
345	13.675	13.669	13.697	HH	2848	46259	4.83%	0.128%
346	13.757	13.697	13.786	HH	3218	157918	16.50%	0.438%
347	13.807	13.786	13.812	HH	3343	46944	4.91%	0.130%
348	13.816	13.812	13.842	HH	3315	56561	5.91%	0.157%
349	13.881	13.842	13.921	HH	3130	137339	14.35%	0.381%
350	13.932	13.921	13.949	HH	2884	47232	4.94%	0.131%
351	13.997	13.949	14.013	HH	2969	109352	11.43%	0.303%

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352	14.035	14.013	14.060	HH	3049	81538	8.52%	0.226%
353	14.066	14.060	14.072	HH	2901	20976	2.19%	0.058%
354	14.093	14.072	14.106	HH	2931	59367	6.20%	0.165%
355	14.140	14.106	14.168	HH	3505	117457	12.27%	0.326%
356	14.208	14.168	14.240	HH	3099	127320	13.31%	0.353%
357	14.244	14.240	14.260	HH	2871	34973	3.65%	0.097%
358	14.292	14.260	14.314	HH	3212	96567	10.09%	0.268%
359	14.320	14.314	14.324	HH	2954	17897	1.87%	0.050%
360	14.332	14.324	14.355	HH	2976	54177	5.66%	0.150%
361	14.361	14.355	14.374	HH	3000	34203	3.57%	0.095%
362	14.380	14.374	14.451	HH	3065	132853	13.88%	0.369%
363	14.462	14.451	14.468	HH	2970	30626	3.20%	0.085%
364	14.471	14.468	14.493	HH	2951	42597	4.45%	0.118%
365	14.543	14.493	14.560	HH	3100	118748	12.41%	0.329%
366	14.562	14.560	14.568	HH	3134	15273	1.60%	0.042%
367	14.597	14.568	14.632	HH	3456	120259	12.57%	0.334%
368	14.636	14.632	14.661	HH	2939	49912	5.22%	0.138%
369	14.707	14.661	14.735	HH	3162	132702	13.87%	0.368%
370	14.746	14.735	14.772	HH	3083	65675	6.86%	0.182%
371	14.777	14.772	14.780	HH	2909	14567	1.52%	0.040%
372	14.795	14.780	14.817	HH	2929	63762	6.66%	0.177%
373	14.847	14.817	14.869	HH	3105	92190	9.63%	0.256%
374	14.874	14.869	14.889	HH	2976	35273	3.69%	0.098%
375	14.896	14.889	14.905	HH	3030	29096	3.04%	0.081%
376	14.911	14.905	14.936	HH	3022	55234	5.77%	0.153%
377	14.939	14.936	14.963	HH	2924	45610	4.77%	0.127%
378	14.968	14.963	14.976	HH	2832	21375	2.23%	0.059%
379	14.981	14.976	14.989	HH	2864	22533	2.35%	0.063%
380	14.998	14.989	15.003	HH	2931	23288	2.43%	0.065%
381	15.013	15.003	15.020	HH	2985	29787	3.11%	0.083%
382	15.021	15.020	15.028	HH	2962	15265	1.60%	0.042%
383	15.033	15.028	15.038	HH	2954	16289	1.70%	0.045%
384	15.068	15.038	15.080	HH	3083	75489	7.89%	0.209%
385	15.086	15.080	15.098	HH	3012	31746	3.32%	0.088%
386	15.121	15.098	15.131	HH	3047	58415	6.10%	0.162%
387	15.147	15.131	15.180	HH	3243	88304	9.23%	0.245%
388	15.185	15.180	15.190	HH	2827	17553	1.83%	0.049%
389	15.214	15.190	15.225	HH	2965	59296	6.20%	0.165%
390	15.243	15.225	15.248	HH	2999	39887	4.17%	0.111%
391	15.261	15.248	15.278	HH	3107	53199	5.56%	0.148%
392	15.288	15.278	15.318	HH	3030	71170	7.44%	0.197%
393	15.322	15.318	15.334	HH	2909	27890	2.91%	0.077%
394	15.348	15.334	15.355	HH	2979	35889	3.75%	0.100%
395	15.361	15.355	15.371	HH	2901	28373	2.97%	0.079%
396	15.379	15.371	15.389	HH	2917	30245	3.16%	0.084%
397	15.401	15.389	15.416	HH	2907	45868	4.79%	0.127%
398	15.441	15.416	15.451	HH	3138	63668	6.65%	0.177%
399	15.456	15.451	15.481	HH	3028	52711	5.51%	0.146%
400	15.503	15.481	15.509	HH	2912	47818	5.00%	0.133%
401	15.517	15.509	15.523	HH	2927	23740	2.48%	0.066%
402	15.559	15.523	15.570	HH	3335	87677	9.16%	0.243%
403	15.579	15.570	15.656	HH	3307	155173	16.22%	0.431%
404	15.672	15.656	15.691	HH	2869	59100	6.18%	0.164%

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405	15.713	15.691	15.718	HH	2955	45779	4.78%	0.127%
406	15.736	15.718	15.741	HH	2996	41036	4.29%	0.114%
407	15.756	15.741	15.777	HH	3040	62969	6.58%	0.175%
408	15.783	15.777	15.804	HH	3075	48052	5.02%	0.133%
409	15.844	15.804	15.896	HH	3293	167092	17.46%	0.464%
410	15.908	15.896	15.920	HH	2979	42781	4.47%	0.119%
411	15.924	15.920	15.939	HH	2991	32750	3.42%	0.091%
412	15.945	15.939	15.958	HH	2942	32240	3.37%	0.089%
413	15.984	15.958	15.990	HH	2979	56576	5.91%	0.157%
414	15.994	15.990	16.002	HH	2917	21360	2.23%	0.059%
415	16.032	16.002	16.045	HH	3084	77102	8.06%	0.214%
416	16.069	16.045	16.122	HH	3185	137044	14.32%	0.380%
417	16.126	16.122	16.141	HH	2828	32638	3.41%	0.091%
418	16.145	16.141	16.148	HH	2808	12081	1.26%	0.034%
419	16.157	16.148	16.165	HH	2863	27628	2.89%	0.077%
420	16.198	16.165	16.207	HH	3123	76605	8.01%	0.213%
421	16.219	16.207	16.241	HH	3104	60434	6.32%	0.168%
422	16.273	16.241	16.294	HH	3126	95102	9.94%	0.264%
423	16.306	16.294	16.318	HH	3026	43725	4.57%	0.121%
424	16.352	16.318	16.371	HH	3385	102350	10.70%	0.284%
425	16.374	16.371	16.380	HH	3170	15679	1.64%	0.043%
426	16.385	16.380	16.426	HH	3143	83993	8.78%	0.233%
427	16.463	16.426	16.482	HH	3051	98610	10.31%	0.274%
428	16.491	16.482	16.504	HH	3071	38872	4.06%	0.108%
429	16.512	16.504	16.517	HH	3058	23149	2.42%	0.064%
430	16.522	16.517	16.531	HH	3031	25990	2.72%	0.072%
431	16.547	16.531	16.551	HH	3002	35002	3.66%	0.097%
432	16.555	16.551	16.576	HH	3010	44172	4.62%	0.123%
433	16.588	16.576	16.602	HH	2998	45557	4.76%	0.126%
434	16.625	16.602	16.635	HH	2985	58161	6.08%	0.161%
435	16.644	16.635	16.649	HH	2973	24333	2.54%	0.068%
436	16.654	16.649	16.663	HH	3020	24269	2.54%	0.067%
437	16.668	16.663	16.672	HH	2983	15571	1.63%	0.043%
438	16.696	16.672	16.711	HH	3077	71182	7.44%	0.197%
439	16.739	16.711	16.745	HH	3255	63215	6.61%	0.175%
440	16.749	16.745	16.757	HH	3264	23909	2.50%	0.066%
441	16.761	16.757	16.807	HH	3178	92017	9.62%	0.255%
442	16.831	16.807	16.836	HH	3167	54480	5.69%	0.151%
443	16.841	16.836	16.857	HH	3152	38551	4.03%	0.107%
444	16.862	16.857	16.873	HH	3114	28487	2.98%	0.079%
445	16.878	16.873	16.890	HH	3029	30590	3.20%	0.085%
446	16.893	16.890	16.899	HH	3044	16488	1.72%	0.046%
447	16.905	16.899	16.915	HH	3001	28063	2.93%	0.078%
448	16.939	16.915	16.955	HH	3111	73399	7.67%	0.204%
449	16.982	16.955	17.013	HH	3722	115027	12.02%	0.319%
450	17.017	17.013	17.041	HH	3136	52165	5.45%	0.145%
451	17.046	17.041	17.090	HH	3075	87831	9.18%	0.244%
452	17.106	17.090	17.111	HH	3096	39650	4.14%	0.110%
453	17.125	17.111	17.137	HH	3267	47843	5.00%	0.133%
454	17.157	17.137	17.163	HH	3195	50031	5.23%	0.139%
455	17.170	17.163	17.174	HH	3158	20595	2.15%	0.057%
456	17.196	17.174	17.244	HH	3520	137924	14.41%	0.383%

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457	17.266	17.244	17.288	HH	3235	83119	8.69%	0.231%
458	17.293	17.288	17.296	HH	3231	15583	1.63%	0.043%
459	17.301	17.296	17.323	HH	3251	50271	5.25%	0.139%
460	17.358	17.323	17.388	HH	3361	123778	12.94%	0.343%
461	17.396	17.388	17.410	HH	3192	40981	4.28%	0.114%
462	17.435	17.410	17.469	HH	3806	119553	12.49%	0.332%
463	17.475	17.469	17.478	HH	3088	16086	1.68%	0.045%
464	17.488	17.478	17.504	HH	3189	47969	5.01%	0.133%
465	17.552	17.504	17.579	HH	3326	143526	15.00%	0.398%
466	17.584	17.579	17.593	HH	3273	28032	2.93%	0.078%
467	17.598	17.593	17.622	HH	3220	53778	5.62%	0.149%
468	17.631	17.622	17.644	HH	3128	41978	4.39%	0.116%
469	17.650	17.644	17.659	HH	3174	28052	2.93%	0.078%
470	17.685	17.659	17.698	HH	3183	73324	7.66%	0.203%
471	17.703	17.698	17.708	HH	3129	17278	1.81%	0.048%
472	17.715	17.708	17.727	HH	3157	36673	3.83%	0.102%
473	17.747	17.727	17.776	HH	3307	93948	9.82%	0.261%
474	17.796	17.776	17.803	HH	3329	51788	5.41%	0.144%
475	17.810	17.803	17.815	HH	3397	23320	2.44%	0.065%
476	17.835	17.815	17.846	HH	3420	63643	6.65%	0.177%
477	17.872	17.846	17.908	HH	4212	133385	13.94%	0.370%
478	17.920	17.908	17.929	HH	3226	41359	4.32%	0.115%
479	17.935	17.929	17.939	HH	3244	18785	1.96%	0.052%
480	17.985	17.939	18.000	HH	3557	122130	12.76%	0.339%
481	18.002	18.000	18.061	HH	3500	123297	12.88%	0.342%
482	18.083	18.061	18.095	HH	3302	64739	6.77%	0.180%
483	18.100	18.095	18.114	HH	3284	36713	3.84%	0.102%
484	18.117	18.114	18.120	HH	3213	11715	1.22%	0.033%
485	18.127	18.120	18.134	HH	3266	28582	2.99%	0.079%
486	18.139	18.134	18.146	HH	3313	23159	2.42%	0.064%
487	18.164	18.146	18.180	HH	3445	69140	7.23%	0.192%
488	18.198	18.180	18.213	HH	3396	64261	6.72%	0.178%
489	18.226	18.213	18.240	HH	3493	55257	5.77%	0.153%
490	18.250	18.240	18.270	HH	3518	61670	6.44%	0.171%
491	18.295	18.270	18.323	HH	4536	125511	13.12%	0.348%
492	18.356	18.323	18.377	HH	3769	114593	11.98%	0.318%
493	18.388	18.377	18.405	HH	3536	58249	6.09%	0.162%
494	18.422	18.405	18.442	HH	3542	77282	8.08%	0.214%
495	18.447	18.442	18.463	HH	3547	43207	4.52%	0.120%
496	18.488	18.463	18.499	HH	3627	77433	8.09%	0.215%
497	18.506	18.499	18.515	HH	3625	34552	3.61%	0.096%
498	18.521	18.515	18.527	HH	3621	23777	2.48%	0.066%
499	18.532	18.527	18.538	HH	3607	24874	2.60%	0.069%
500	18.563	18.538	18.590	HH	3749	113394	11.85%	0.315%
501	18.597	18.590	18.627	HH	3763	83702	8.75%	0.232%
502	18.640	18.627	18.646	HH	3687	39520	4.13%	0.110%
503	18.657	18.646	18.662	HH	3742	37248	3.89%	0.103%
504	18.706	18.662	18.751	HH	5092	218804	22.87%	0.607%
505	18.774	18.751	18.798	HH	3925	106540	11.13%	0.296%
506	18.819	18.798	18.828	HH	3958	70957	7.42%	0.197%
507	18.845	18.828	18.851	HH	3970	54152	5.66%	0.150%
508	18.876	18.851	18.883	HH	4031	75687	7.91%	0.210%
509	18.891	18.883	18.896	HH	4076	31756	3.32%	0.088%

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510	18.903	18.896	18.908	HH	4090	29277	3.06%	0.081%
511	18.912	18.908	18.923	HH	4075	35713	3.73%	0.099%
512	18.941	18.923	18.946	HH	4119	55038	5.75%	0.153%
513	18.963	18.946	18.973	HH	4236	67674	7.07%	0.188%
514	18.993	18.973	19.000	HH	4208	66658	6.97%	0.185%
515	19.021	19.000	19.027	HH	4258	69738	7.29%	0.193%
516	19.034	19.027	19.041	HH	4299	35557	3.72%	0.099%
517	19.049	19.041	19.058	HH	4318	43455	4.54%	0.121%
518	19.102	19.058	19.137	HH	5433	223347	23.34%	0.620%
519	19.156	19.137	19.164	HH	4485	72279	7.55%	0.201%
520	19.181	19.164	19.194	HH	4622	81442	8.51%	0.226%
521	19.205	19.194	19.239	HH	4646	125586	13.12%	0.348%
522	19.275	19.239	19.281	HH	4932	119725	12.51%	0.332%
523	19.289	19.281	19.310	HH	4981	86428	9.03%	0.240%
524	19.315	19.310	19.319	HH	4837	26176	2.74%	0.073%
525	19.344	19.319	19.371	HH	5013	153485	16.04%	0.426%
526	19.397	19.371	19.413	HH	5129	126402	13.21%	0.351%
527	19.423	19.413	19.435	HH	5150	66387	6.94%	0.184%
528	19.449	19.435	19.461	HH	5217	83533	8.73%	0.232%
529	19.491	19.461	19.541	HH	6453	272910	28.52%	0.757%
530	19.554	19.541	19.566	HH	5486	81491	8.52%	0.226%
531	19.591	19.566	19.598	HH	5603	104801	10.95%	0.291%
532	19.604	19.598	19.611	HH	5597	43097	4.50%	0.120%
533	19.630	19.611	19.635	HH	5698	80084	8.37%	0.222%
534	19.730	19.635	19.734	HH	6150	350732	36.65%	0.973%
535	19.771	19.734	19.778	HH	6318	163463	17.08%	0.454%
536	19.800	19.778	19.813	HH	6492	134871	14.09%	0.374%
537	19.866	19.813	19.901	HH	7380	363560	37.99%	1.009%
538	19.906	19.901	19.911	HH	6972	42691	4.46%	0.118%
539	19.927	19.911	19.949	HH	6980	157620	16.47%	0.437%
540	20.005	19.949	20.009	HH	7299	257950	26.96%	0.716%
541	20.017	20.009	20.030	HH	7340	88558	9.25%	0.246%
542	20.032	20.030	20.041	HH	7343	50009	5.23%	0.139%
543	20.084	20.041	20.095	HH	7659	242178	25.31%	0.672%
544	20.109	20.095	20.117	HH	7749	102474	10.71%	0.284%
545	20.123	20.117	20.128	HH	7764	49697	5.19%	0.138%
546	20.134	20.128	20.156	HH	7801	132266	13.82%	0.367%
547	20.170	20.156	20.174	HH	7850	84291	8.81%	0.234%
548	20.235	20.174	20.251	HH	8670	375754	39.27%	1.042%
549	20.293	20.251	20.297	HH	8606	233197	24.37%	0.647%
550	20.304	20.297	20.311	HH	8643	72078	7.53%	0.200%
551	20.344	20.311	20.350	HH	8948	200505	20.95%	0.556%
552	20.353	20.350	20.360	HH	8934	53437	5.58%	0.148%
553	20.368	20.360	20.375	HH	9001	80553	8.42%	0.223%
554	20.416	20.375	20.423	HH	9423	267428	27.95%	0.742%
555	20.465	20.423	20.470	HH	9718	265477	27.74%	0.737%
556	20.512	20.470	20.526	HH	10074	333948	34.90%	0.927%
557	20.543	20.526	20.551	HH	10222	155024	16.20%	0.430%
558	20.586	20.551	20.609	HH	10804	364874	38.13%	1.012%
559	20.623	20.609	20.628	HH	10690	120982	12.64%	0.336%
560	20.665	20.628	20.679	HH	10890	327480	34.22%	0.909%
561	20.696	20.679	20.705	HH	10959	170163	17.78%	0.472%

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562	20.837	20.705	20.843	HH	12003	956905	100.00%	2.655%
563	20.912	20.843	20.916	HH	12412	540387	56.47%	1.499%
564	20.943	20.916	20.990	HH	12788	552270	57.71%	1.532%
565	21.001	20.990	21.017	HH	12577	204136	21.33%	0.566%
566	21.028	21.017	21.036	HH	12585	147065	15.37%	0.408%
567	21.039	21.036	21.055	HH	12626	140468	14.68%	0.390%
568	21.060	21.055	21.068	HH	12621	101016	10.56%	0.280%
569	21.076	21.068	21.094	HH	12642	193234	20.19%	0.536%
570	21.103	21.094	21.111	HH	12694	132214	13.82%	0.367%
571	21.123	21.111	21.127	HH	12755	122515	12.80%	0.340%
572	21.137	21.127	21.141	HH	12775	107916	11.28%	0.299%
573	21.151	21.141	21.218	HH	12814	583813	61.01%	1.620%
574	21.225	21.218	21.231	HH	12440	94923	9.92%	0.263%
575	21.235	21.231	21.244	HH	12429	96731	10.11%	0.268%
576	21.250	21.244	21.263	HH	12471	137225	14.34%	0.381%
577	21.267	21.263	21.274	HH	12422	85612	8.95%	0.238%
578	21.281	21.274	21.301	HH	12452	196002	20.48%	0.544%
579	21.342	21.301	21.354	HH	12640	404403	42.26%	1.122%
580	21.360	21.354	21.365	HH	12580	78770	8.23%	0.219%
581	21.378	21.365	21.388	HH	12672	175058	18.29%	0.486%
582	21.393	21.388	21.403	HH	12667	111870	11.69%	0.310%
583	21.437	21.403	21.443	HH	12665	305875	31.97%	0.849%
584	21.455	21.443	21.479	HH	12716	274885	28.73%	0.763%
585	21.484	21.479	21.501	HH	12629	165717	17.32%	0.460%
586	21.506	21.501	21.555	HH	12614	399428	41.74%	1.108%
587	21.559	21.555	21.593	HH	12407	285860	29.87%	0.793%
588	21.598	21.593	21.602	HH	12348	65700	6.87%	0.182%
589	21.612	21.602	21.636	HH	12350	253024	26.44%	0.702%
590	21.646	21.636	21.654	HH	12336	132366	13.83%	0.367%
591	21.664	21.654	21.690	HH	12354	259981	27.17%	0.721%
592	21.695	21.690	21.709	HH	12266	138731	14.50%	0.385%
593	21.714	21.709	21.719	HH	12250	74787	7.82%	0.207%
594	21.787	21.719	21.822	HH	12527	761706	79.60%	2.113%
595	21.827	21.822	21.843	HH	12386	155850	16.29%	0.432%
596	21.850	21.843	21.861	HHA	12388	142178	14.86%	0.394%
					Sum of corrected areas:	36043767		

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