

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081721\
Data File : FF008949.D
Signal(s) : FID2B.ch
Acq On : 17 Aug 2021 16:14
Sample : M3425-11
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.406	2.380	2.444	BH	457	2778	0.10%	0.002%
2	2.461	2.444	2.512	PH	3662	25567	0.89%	0.022%
3	2.520	2.512	2.525	PH	3	-544	-0.02%	-0.000%
4	2.529	2.525	2.540	PH	-12	-476	-0.02%	-0.000%
5	2.547	2.540	2.562	PH	77	41	0.00%	0.000%
6	2.576	2.562	2.622	PH	1429	15033	0.52%	0.013%
7	2.639	2.622	2.666	PH	604	4232	0.15%	0.004%
8	2.673	2.666	2.680	PH	60	-61	-0.00%	-0.000%
9	2.690	2.680	2.727	PH	703	4912	0.17%	0.004%
10	2.738	2.727	2.765	PH	-7	-1702	-0.06%	-0.001%
11	2.770	2.765	2.787	PH	-70	-1536	-0.05%	-0.001%
12	2.800	2.787	2.812	PH	-83	-2160	-0.07%	-0.002%
13	2.817	2.812	2.821	PH	-138	-947	-0.03%	-0.001%
14	2.830	2.821	2.845	PH	-123	-2584	-0.09%	-0.002%
15	2.866	2.845	2.890	PH	-31	-4225	-0.15%	-0.004%
16	2.896	2.890	2.905	PH	-113	-1733	-0.06%	-0.001%
17	2.909	2.905	2.929	PH	-157	-3143	-0.11%	-0.003%
18	2.938	2.929	2.944	PH	-175	-1895	-0.07%	-0.002%
19	2.961	2.944	2.971	PH	14	-1852	-0.06%	-0.002%
20	2.978	2.971	3.002	PH	-15	-2478	-0.09%	-0.002%
21	3.004	3.002	3.009	PH	-179	-865	-0.03%	-0.001%
22	3.025	3.009	3.052	PH	975	5555	0.19%	0.005%
23	3.056	3.052	3.071	PH	-134	-1799	-0.06%	-0.002%
24	3.075	3.071	3.082	PH	-123	-1279	-0.04%	-0.001%
25	3.088	3.082	3.097	PH	-168	-1829	-0.06%	-0.002%
26	3.101	3.097	3.103	PH	-158	-767	-0.03%	-0.001%
27	3.109	3.103	3.125	PH	-135	-2006	-0.07%	-0.002%
28	3.147	3.125	3.177	PH	124	-1862	-0.06%	-0.002%
29	3.188	3.177	3.208	PH	-78	-2494	-0.09%	-0.002%
30	3.221	3.208	3.242	PH	6	-2231	-0.08%	-0.002%
31	3.248	3.242	3.267	PH	-139	-2706	-0.09%	-0.002%
32	3.281	3.267	3.291	PH	-65	-2226	-0.08%	-0.002%
33	3.295	3.291	3.303	PH	-225	-2031	-0.07%	-0.002%
34	3.317	3.303	3.343	PH	549	2060	0.07%	0.002%
35	3.350	3.343	3.388	PH	-104	-5129	-0.18%	-0.004%
36	3.399	3.388	3.404	PH	-87	-1462	-0.05%	-0.001%

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37	3.408	3.404	3.415	PH	-148	-1222	-0.04%	-0.001%
38	3.434	3.415	3.468	PH	90	-4889	-0.17%	-0.004%
39	3.485	3.468	3.495	PH	-217	-4379	-0.15%	-0.004%
40	3.508	3.495	3.515	PH	-267	-3440	-0.12%	-0.003%
41	3.527	3.515	3.532	PH	-242	-2810	-0.10%	-0.002%
42	3.540	3.532	3.557	PH	-237	-4336	-0.15%	-0.004%
43	3.561	3.557	3.575	PH	-249	-3203	-0.11%	-0.003%
44	3.605	3.575	3.620	PH	-165	-6767	-0.23%	-0.006%
45	3.628	3.620	3.632	PH	-232	-1887	-0.07%	-0.002%
46	3.637	3.632	3.647	PH	-214	-2414	-0.08%	-0.002%
47	3.656	3.647	3.672	PH	-242	-4388	-0.15%	-0.004%
48	3.677	3.672	3.682	PH	-279	-1828	-0.06%	-0.002%
49	3.711	3.682	3.730	PH	-130	-7395	-0.26%	-0.006%
50	3.742	3.730	3.776	PH	-15	-5190	-0.18%	-0.004%
51	3.782	3.776	3.792	PH	-266	-2865	-0.10%	-0.002%
52	3.809	3.792	3.827	PH	-176	-5557	-0.19%	-0.005%
53	3.849	3.827	3.866	PH	-228	-6696	-0.23%	-0.006%
54	3.881	3.866	3.894	PH	-20	-2776	-0.10%	-0.002%
55	3.920	3.894	3.924	PH	-75	-3333	-0.12%	-0.003%
56	3.930	3.924	3.949	PH	-110	-2524	-0.09%	-0.002%
57	3.952	3.949	3.969	PH	-217	-3239	-0.11%	-0.003%
58	3.982	3.969	4.000	PH	-178	-4596	-0.16%	-0.004%
59	4.017	4.000	4.046	PH	-100	-5862	-0.20%	-0.005%
60	4.055	4.046	4.060	PH	-244	-2648	-0.09%	-0.002%
61	4.097	4.060	4.192	PH	1815	16250	0.56%	0.014%
62	4.199	4.192	4.236	PH	-128	-6378	-0.22%	-0.005%
63	4.274	4.236	4.292	PH	490	919	0.03%	0.001%
64	4.297	4.292	4.326	PH	52	-1303	-0.05%	-0.001%
65	4.357	4.326	4.407	PH	-131	-11391	-0.39%	-0.010%
66	4.423	4.407	4.427	PH	-306	-3850	-0.13%	-0.003%
67	4.441	4.427	4.460	PH	-210	-5313	-0.18%	-0.005%
68	4.464	4.460	4.476	PH	-222	-2414	-0.08%	-0.002%
69	4.503	4.476	4.530	PH	689	-260	-0.01%	-0.000%
70	4.554	4.530	4.587	PH	-128	-8516	-0.30%	-0.007%
71	4.592	4.587	4.598	PH	-230	-1842	-0.06%	-0.002%
72	4.607	4.598	4.630	PH	-227	-5631	-0.20%	-0.005%
73	4.651	4.630	4.683	PH	1089	2788	0.10%	0.002%
74	4.692	4.683	4.699	PH	-220	-2700	-0.09%	-0.002%
75	4.704	4.699	4.715	PH	-260	-2587	-0.09%	-0.002%
76	4.726	4.715	4.741	PH	-82	-3252	-0.11%	-0.003%
77	4.754	4.741	4.774	PH	-236	-6524	-0.23%	-0.006%
78	4.779	4.774	4.782	PH	-331	-2036	-0.07%	-0.002%
79	4.789	4.782	4.807	PH	-271	-5298	-0.18%	-0.005%
80	4.809	4.807	4.829	PH	-355	-5144	-0.18%	-0.004%
81	4.844	4.829	4.870	PH	-153	-6925	-0.24%	-0.006%
82	4.877	4.870	4.884	PH	-267	-2704	-0.09%	-0.002%
83	4.889	4.884	4.905	PH	-301	-4928	-0.17%	-0.004%
84	4.909	4.905	4.912	PH	-398	-1693	-0.06%	-0.001%
85	4.928	4.912	4.956	PH	-298	-10608	-0.37%	-0.009%
86	4.962	4.956	4.977	PH	-360	-4976	-0.17%	-0.004%
87	4.998	4.977	5.029	PH	-274	-11506	-0.40%	-0.010%
88	5.038	5.029	5.047	PH	-427	-4743	-0.16%	-0.004%
89	5.077	5.047	5.092	PH	-259	-9179	-0.32%	-0.008%

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90	5.097	5.092	5.130	PH	-210	-8142	-0.28%	-0.007%
91	5.138	5.130	5.162	PH	-302	-7744	-0.27%	-0.007%
92	5.179	5.162	5.192	PH	-371	-7729	-0.27%	-0.007%
93	5.205	5.192	5.212	PH	-350	-5255	-0.18%	-0.005%
94	5.244	5.212	5.270	PH	-309	-14574	-0.51%	-0.013%
95	5.275	5.270	5.306	PH	-380	-9892	-0.34%	-0.009%
96	5.314	5.306	5.319	PH	-373	-3372	-0.12%	-0.003%
97	5.324	5.319	5.332	PH	-383	-3531	-0.12%	-0.003%
98	5.361	5.332	5.407	PH	285	-12367	-0.43%	-0.011%
99	5.420	5.407	5.440	PH	-234	-7219	-0.25%	-0.006%
100	5.445	5.440	5.452	PH	-425	-3242	-0.11%	-0.003%
101	5.457	5.452	5.475	PH	-394	-6792	-0.24%	-0.006%
102	5.481	5.475	5.486	PH	-442	-3100	-0.11%	-0.003%
103	5.495	5.486	5.520	PH	-408	-10138	-0.35%	-0.009%
104	5.537	5.520	5.562	PH	-263	-10655	-0.37%	-0.009%
105	5.580	5.562	5.606	PH	291	-6095	-0.21%	-0.005%
106	5.612	5.606	5.622	PH	-363	-4386	-0.15%	-0.004%
107	5.628	5.622	5.654	PH	-376	-10049	-0.35%	-0.009%
108	5.671	5.654	5.675	PH	-513	-7050	-0.24%	-0.006%
109	5.683	5.675	5.699	PH	-500	-7727	-0.27%	-0.007%
110	5.736	5.699	5.762	PH	-423	-18612	-0.65%	-0.016%
111	5.774	5.762	5.796	PH	-373	-9520	-0.33%	-0.008%
112	5.808	5.796	5.822	PH	-395	-7090	-0.25%	-0.006%
113	5.828	5.822	5.835	PH	-424	-3517	-0.12%	-0.003%
114	5.842	5.835	5.869	PH	-359	-9353	-0.32%	-0.008%
115	5.877	5.869	5.903	PH	-432	-10154	-0.35%	-0.009%
116	5.921	5.903	5.939	PH	-452	-11014	-0.38%	-0.009%
117	5.954	5.939	5.967	PH	-439	-8811	-0.31%	-0.008%
118	5.981	5.967	5.986	PH	-441	-5737	-0.20%	-0.005%
119	6.000	5.986	6.008	PH	-375	-5842	-0.20%	-0.005%
120	6.014	6.008	6.020	PH	-474	-3954	-0.14%	-0.003%
121	6.024	6.020	6.029	PH	-471	-2497	-0.09%	-0.002%
122	6.033	6.029	6.035	PH	-460	-1956	-0.07%	-0.002%
123	6.044	6.035	6.049	PH	-417	-3751	-0.13%	-0.003%
124	6.053	6.049	6.059	PH	-424	-2752	-0.10%	-0.002%
125	6.098	6.059	6.122	PH	2534	15102	0.52%	0.013%
126	6.145	6.122	6.213	PH	18555	225644	7.82%	0.194%
127	6.228	6.213	6.255	HH	765	10827	0.38%	0.009%
128	6.262	6.255	6.287	HH	194	454	0.02%	0.000%
129	6.293	6.287	6.302	PH	-20	-337	-0.01%	-0.000%
130	6.308	6.302	6.325	PH	-14	-874	-0.03%	-0.001%
131	6.332	6.325	6.345	PH	-52	-1140	-0.04%	-0.001%
132	6.364	6.345	6.379	PH	311	2143	0.07%	0.002%
133	6.387	6.379	6.402	PH	90	195	0.01%	0.000%
134	6.407	6.402	6.413	PH	-34	-443	-0.02%	-0.000%
135	6.420	6.413	6.442	PH	-48	-1850	-0.06%	-0.002%
136	6.457	6.442	6.462	PH	15	-679	-0.02%	-0.001%
137	6.468	6.462	6.472	PH	-24	-288	-0.01%	-0.000%
138	6.477	6.472	6.492	PH	3	-549	-0.02%	-0.000%
139	6.516	6.492	6.541	PH	697	5085	0.18%	0.004%
140	6.543	6.541	6.557	PH	-104	-1508	-0.05%	-0.001%
141	6.560	6.557	6.585	PH	-192	-4945	-0.17%	-0.004%

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142	6.592	6.585	6.626	PH	-263	-7797	-0.27%	-0.007%
143	6.630	6.626	6.635	PH	-265	-1812	-0.06%	-0.002%
144	6.642	6.635	6.648	PH	-271	-2563	-0.09%	-0.002%
145	6.663	6.648	6.690	PH	-68	-7590	-0.26%	-0.007%
146	6.695	6.690	6.725	PH	-378	-8056	-0.28%	-0.007%
147	6.729	6.725	6.735	PH	-292	-2262	-0.08%	-0.002%
148	6.740	6.735	6.746	PH	-351	-2718	-0.09%	-0.002%
149	6.748	6.746	6.753	PH	-455	-1815	-0.06%	-0.002%
150	6.776	6.753	6.786	PH	-348	-8723	-0.30%	-0.008%
151	6.795	6.786	6.826	PH	-334	-9876	-0.34%	-0.008%
152	6.834	6.826	6.869	PH	-385	-10612	-0.37%	-0.009%
153	6.877	6.869	6.909	PH	-378	-10466	-0.36%	-0.009%
154	6.922	6.909	6.946	PH	-285	-8920	-0.31%	-0.008%
155	6.956	6.946	6.960	PH	-432	-4241	-0.15%	-0.004%
156	6.983	6.960	7.001	PH	-206	-8383	-0.29%	-0.007%
157	7.007	7.001	7.016	PH	-291	-3052	-0.11%	-0.003%
158	7.019	7.016	7.024	PH	-301	-1648	-0.06%	-0.001%
159	7.030	7.024	7.057	PH	-269	-6404	-0.22%	-0.006%
160	7.065	7.057	7.080	PH	-272	-4701	-0.16%	-0.004%
161	7.086	7.080	7.102	PH	-320	-5131	-0.18%	-0.004%
162	7.113	7.102	7.131	PH	-278	-6112	-0.21%	-0.005%
163	7.152	7.131	7.190	PH	659	627	0.02%	0.001%
164	7.216	7.190	7.260	PH	228	-6164	-0.21%	-0.005%
165	7.286	7.260	7.387	PH	884	-12558	-0.44%	-0.011%
166	7.399	7.387	7.405	PH	-370	-4534	-0.16%	-0.004%
167	7.409	7.405	7.413	PH	-388	-1956	-0.07%	-0.002%
168	7.437	7.413	7.459	PH	472	-2635	-0.09%	-0.002%
169	7.465	7.459	7.480	PH	-415	-5787	-0.20%	-0.005%
170	7.490	7.480	7.509	PH	-413	-8232	-0.29%	-0.007%
171	7.526	7.509	7.534	PH	-431	-7138	-0.25%	-0.006%
172	7.539	7.534	7.559	PH	-418	-6909	-0.24%	-0.006%
173	7.561	7.559	7.568	PH	-323	-2496	-0.09%	-0.002%
174	7.575	7.568	7.591	PH	-443	-6021	-0.21%	-0.005%
175	7.614	7.591	7.624	PH	-327	-8006	-0.28%	-0.007%
176	7.628	7.624	7.635	PH	-402	-2796	-0.10%	-0.002%
177	7.639	7.635	7.647	PH	-386	-3380	-0.12%	-0.003%
178	7.650	7.647	7.676	PH	-373	-7539	-0.26%	-0.006%
179	7.729	7.676	7.744	PH	157	-13723	-0.48%	-0.012%
180	7.749	7.744	7.759	PH	-294	-3004	-0.10%	-0.003%
181	7.761	7.759	7.779	PH	-302	-4511	-0.16%	-0.004%
182	7.789	7.779	7.810	PH	-266	-7997	-0.28%	-0.007%
183	7.849	7.810	7.865	PH	-232	-12043	-0.42%	-0.010%
184	7.894	7.865	7.945	PH	455	-6603	-0.23%	-0.006%
185	7.957	7.945	7.987	PH	-246	-8537	-0.30%	-0.007%
186	8.001	7.987	8.015	PH	-144	-4665	-0.16%	-0.004%
187	8.040	8.015	8.074	PH	118	-4682	-0.16%	-0.004%
188	8.079	8.074	8.088	PH	-329	-3030	-0.11%	-0.003%
189	8.093	8.088	8.110	PH	-327	-5325	-0.18%	-0.005%
190	8.126	8.110	8.173	PH	346	-2161	-0.07%	-0.002%
191	8.202	8.173	8.208	PH	-3	-3331	-0.12%	-0.003%
192	8.210	8.208	8.225	PH	-45	-1511	-0.05%	-0.001%
193	8.244	8.225	8.257	PH	1135	9721	0.34%	0.008%
194	8.272	8.257	8.288	HH	1686	19457	0.67%	0.017%

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195	8.304	8.288	8.342	HH	1851	22094	0.77%	0.019%
196	8.360	8.342	8.382	PH	86	-1351	-0.05%	-0.001%
197	8.430	8.382	8.465	PH	3040	38449	1.33%	0.033%
198	8.480	8.465	8.494	PH	53	-845	-0.03%	-0.001%
199	8.519	8.494	8.530	PH	164	360	0.01%	0.000%
200	8.534	8.530	8.546	PH	-34	-766	-0.03%	-0.001%
201	8.557	8.546	8.576	PH	-68	-2964	-0.10%	-0.003%
202	8.586	8.576	8.604	PH	-181	-4316	-0.15%	-0.004%
203	8.612	8.604	8.619	PH	-233	-2772	-0.10%	-0.002%
204	8.674	8.619	8.692	PH	270	-4562	-0.16%	-0.004%
205	8.723	8.692	8.743	PH	5783	58488	2.03%	0.050%
206	8.756	8.743	8.822	HH	1260	32834	1.14%	0.028%
207	8.840	8.822	8.874	HH	926	9018	0.31%	0.008%
208	8.893	8.874	8.900	PH	68	52	0.00%	0.000%
209	8.909	8.900	8.929	HH	51	-84	-0.00%	-0.000%
210	8.962	8.929	8.979	PH	1023	12349	0.43%	0.011%
211	8.997	8.979	9.011	HH	2200	26045	0.90%	0.022%
212	9.024	9.011	9.074	HH	1976	32235	1.12%	0.028%
213	9.081	9.074	9.105	HH	255	3809	0.13%	0.003%
214	9.126	9.105	9.152	HH	2044	23861	0.83%	0.021%
215	9.169	9.152	9.197	HH	934	10118	0.35%	0.009%
216	9.200	9.197	9.218	PH	38	-588	-0.02%	-0.001%
217	9.223	9.218	9.234	PH	-95	-1070	-0.04%	-0.001%
218	9.242	9.234	9.252	PH	-91	-1835	-0.06%	-0.002%
219	9.285	9.252	9.302	PH	1092	10584	0.37%	0.009%
220	9.317	9.302	9.344	HH	688	6073	0.21%	0.005%
221	9.372	9.344	9.390	PH	322	2611	0.09%	0.002%
222	9.421	9.390	9.439	PH	1352	16516	0.57%	0.014%
223	9.464	9.439	9.481	HH	580	9410	0.33%	0.008%
224	9.506	9.481	9.555	HH	4774	70664	2.45%	0.061%
225	9.582	9.555	9.610	HH	1582	27372	0.95%	0.024%
226	9.624	9.610	9.636	HH	1082	11897	0.41%	0.010%
227	9.655	9.636	9.674	HH	2147	29739	1.03%	0.026%
228	9.679	9.674	9.695	HH	802	7452	0.26%	0.006%
229	9.716	9.695	9.757	HH	1409	27120	0.94%	0.023%
230	9.780	9.757	9.803	HH	2020	25853	0.90%	0.022%
231	9.825	9.803	9.862	HH	2656	47715	1.65%	0.041%
232	9.871	9.862	9.882	HH	901	9096	0.32%	0.008%
233	9.901	9.882	9.912	HH	2786	32940	1.14%	0.028%
234	9.926	9.912	9.973	HH	3096	62024	2.15%	0.053%
235	9.987	9.973	10.003	HH	1222	17683	0.61%	0.015%
236	10.007	10.003	10.039	HH	904	14261	0.49%	0.012%
237	10.044	10.039	10.049	HH	328	1737	0.06%	0.001%
238	10.083	10.049	10.141	HH	685	23349	0.81%	0.020%
239	10.144	10.141	10.155	HH	343	2344	0.08%	0.002%
240	10.187	10.155	10.200	HH	385	8965	0.31%	0.008%
241	10.214	10.200	10.222	HH	444	5016	0.17%	0.004%
242	10.244	10.222	10.270	HH	1286	21820	0.76%	0.019%
243	10.294	10.270	10.328	HH	1812	43815	1.52%	0.038%
244	10.356	10.328	10.369	HH	2468	42314	1.47%	0.036%
245	10.384	10.369	10.410	HH	2933	51198	1.77%	0.044%
246	10.425	10.410	10.462	HH	2458	50531	1.75%	0.043%

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247	10.501	10.462	10.517	HH	2863	60549	2.10%	0.052%
248	10.522	10.517	10.537	HH	2125	23490	0.81%	0.020%
249	10.557	10.537	10.612	HH	4858	124785	4.32%	0.107%
250	10.636	10.612	10.652	HH	4514	69450	2.41%	0.060%
251	10.669	10.652	10.683	HH	4410	61195	2.12%	0.053%
252	10.707	10.683	10.727	HH	7525	140140	4.86%	0.121%
253	10.735	10.727	10.762	HH	4027	69218	2.40%	0.060%
254	10.773	10.762	10.784	HH	2562	31517	1.09%	0.027%
255	10.801	10.784	10.817	HH	3694	57777	2.00%	0.050%
256	10.830	10.817	10.857	HH	2634	57984	2.01%	0.050%
257	10.872	10.857	10.880	HH	3415	40850	1.42%	0.035%
258	10.905	10.880	10.957	HH	77385	983841	34.10%	0.846%
259	10.979	10.957	11.004	HH	16772	245168	8.50%	0.211%
260	11.008	11.004	11.045	HH	4739	103832	3.60%	0.089%
261	11.055	11.045	11.073	HH	3313	53769	1.86%	0.046%
262	11.091	11.073	11.104	HH	3361	58139	2.01%	0.050%
263	11.120	11.104	11.130	HH	3381	50477	1.75%	0.043%
264	11.154	11.130	11.174	HH	4692	107589	3.73%	0.093%
265	11.195	11.174	11.237	HH	8550	207632	7.20%	0.179%
266	11.266	11.237	11.281	HH	4207	104479	3.62%	0.090%
267	11.303	11.281	11.317	HH	5195	101452	3.52%	0.087%
268	11.336	11.317	11.374	HH	7013	181235	6.28%	0.156%
269	11.432	11.374	11.455	HH	8787	297742	10.32%	0.256%
270	11.467	11.455	11.479	HH	5246	70772	2.45%	0.061%
271	11.499	11.479	11.522	HH	6811	150615	5.22%	0.130%
272	11.535	11.522	11.543	HH	5655	68879	2.39%	0.059%
273	11.557	11.543	11.573	HH	5977	101220	3.51%	0.087%
274	11.596	11.573	11.615	HH	6850	151196	5.24%	0.130%
275	11.632	11.615	11.643	HH	6273	102710	3.56%	0.088%
276	11.656	11.643	11.677	HH	6666	126249	4.38%	0.109%
277	11.704	11.677	11.719	HH	15347	251828	8.73%	0.217%
278	11.735	11.719	11.766	HH	19097	338073	11.72%	0.291%
279	11.770	11.766	11.784	HH	7661	80944	2.81%	0.070%
280	11.820	11.784	11.837	HH	17836	385705	13.37%	0.332%
281	11.852	11.837	11.867	HH	14488	212514	7.37%	0.183%
282	11.884	11.867	11.914	HH	16151	316572	10.97%	0.272%
283	11.926	11.914	11.940	HH	7956	119462	4.14%	0.103%
284	11.969	11.940	11.979	HH	9123	199004	6.90%	0.171%
285	12.002	11.979	12.037	HH	10164	324988	11.26%	0.280%
286	12.062	12.037	12.088	HH	14195	338729	11.74%	0.291%
287	12.096	12.088	12.131	HH	10039	247334	8.57%	0.213%
288	12.138	12.131	12.148	HH	8869	85232	2.95%	0.073%
289	12.173	12.148	12.207	HH	14447	379316	13.15%	0.326%
290	12.211	12.207	12.217	HH	9567	56720	1.97%	0.049%
291	12.225	12.217	12.232	HH	9747	85924	2.98%	0.074%
292	12.250	12.232	12.295	HH	19048	459956	15.94%	0.396%
293	12.318	12.295	12.334	HH	10676	233179	8.08%	0.201%
294	12.345	12.334	12.350	HH	10262	100379	3.48%	0.086%
295	12.353	12.350	12.362	HH	10061	69771	2.42%	0.060%
296	12.386	12.362	12.393	HH	10375	191903	6.65%	0.165%
297	12.425	12.393	12.432	HH	11811	257756	8.93%	0.222%
298	12.442	12.432	12.474	HH	11978	276823	9.59%	0.238%
299	12.495	12.474	12.504	HH	13078	212290	7.36%	0.183%

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300	12.509	12.504	12.534	HH	12869	209166	7.25%	0.180%
301	12.558	12.534	12.582	HH	15298	381186	13.21%	0.328%
302	12.602	12.582	12.620	HH	17984	329295	11.41%	0.283%
303	12.640	12.620	12.657	HH	17081	335196	11.62%	0.288%
304	12.663	12.657	12.684	HH	14794	223448	7.74%	0.192%
305	12.720	12.684	12.758	HH	122535	1781815	61.75%	1.533%
306	12.764	12.758	12.767	HH	12858	71364	2.47%	0.061%
307	12.777	12.767	12.805	HH	13259	288341	9.99%	0.248%
308	12.813	12.805	12.830	HH	12416	181588	6.29%	0.156%
309	12.858	12.830	12.864	HH	15277	276573	9.59%	0.238%
310	12.870	12.864	12.885	HH	15047	184352	6.39%	0.159%
311	12.908	12.885	12.945	HH	16711	540893	18.75%	0.465%
312	12.952	12.945	12.957	HH	13759	98557	3.42%	0.085%
313	12.962	12.957	12.992	HH	13754	279389	9.68%	0.240%
314	13.018	12.992	13.052	HH	106151	1510283	52.34%	1.299%
315	13.073	13.052	13.087	HH	21087	371569	12.88%	0.320%
316	13.104	13.087	13.127	HH	24311	451140	15.64%	0.388%
317	13.132	13.127	13.170	HH	14736	361959	12.54%	0.311%
318	13.190	13.170	13.204	HH	17379	322076	11.16%	0.277%
319	13.220	13.204	13.240	HH	18534	360452	12.49%	0.310%
320	13.254	13.240	13.264	HH	15811	218435	7.57%	0.188%
321	13.284	13.264	13.330	HH	24939	730088	25.30%	0.628%
322	13.349	13.330	13.385	HH	16026	514798	17.84%	0.443%
323	13.416	13.385	13.449	HH	17904	622872	21.59%	0.536%
324	13.476	13.449	13.545	HH	22589	973951	33.75%	0.838%
325	13.606	13.545	13.650	HH	29215	1231771	42.69%	1.060%
326	13.666	13.650	13.688	HH	17678	380060	13.17%	0.327%
327	13.713	13.688	13.734	HH	21620	511660	17.73%	0.440%
328	13.753	13.734	13.776	HH	23656	495804	17.18%	0.427%
329	13.790	13.776	13.809	HH	17636	338144	11.72%	0.291%
330	13.840	13.809	13.865	HH	20754	625299	21.67%	0.538%
331	13.881	13.865	13.906	HH	23381	498546	17.28%	0.429%
332	13.923	13.906	13.965	HH	23904	673785	23.35%	0.580%
333	13.995	13.965	14.012	HH	18328	489125	16.95%	0.421%
334	14.066	14.012	14.094	HH	18804	858151	29.74%	0.738%
335	14.111	14.094	14.119	HH	17233	260434	9.03%	0.224%
336	14.122	14.119	14.126	HH	17213	62729	2.17%	0.054%
337	14.135	14.126	14.159	HH	17462	337924	11.71%	0.291%
338	14.163	14.159	14.174	HH	16571	148938	5.16%	0.128%
339	14.196	14.174	14.209	HH	16678	345577	11.98%	0.297%
340	14.234	14.209	14.258	HH	18563	511984	17.74%	0.440%
341	14.301	14.258	14.306	HH	19207	525303	18.21%	0.452%
342	14.308	14.306	14.320	HH	18994	160150	5.55%	0.138%
343	14.340	14.320	14.378	HH	23976	684643	23.73%	0.589%
344	14.398	14.378	14.418	HH	19295	432490	14.99%	0.372%
345	14.437	14.418	14.470	HH	18250	537878	18.64%	0.463%
346	14.475	14.470	14.484	HH	17275	144105	4.99%	0.124%
347	14.519	14.484	14.559	HH	22772	886236	30.71%	0.762%
348	14.582	14.559	14.609	HH	28279	660335	22.89%	0.568%
349	14.646	14.609	14.688	HH	24318	960977	33.30%	0.827%
350	14.737	14.688	14.764	HH	176441	2885415	100.00%	2.482%
351	14.777	14.764	14.815	HH	26445	627997	21.76%	0.540%

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352	14.848	14.815	14.867	HH	20390	556185	19.28%	0.478%
353	14.894	14.867	14.915	HH	62124	1010452	35.02%	0.869%
354	14.936	14.915	14.966	HH	60576	1032800	35.79%	0.889%
355	14.983	14.966	15.014	HH	17668	476774	16.52%	0.410%
356	15.023	15.014	15.030	HH	16025	158301	5.49%	0.136%
357	15.058	15.030	15.109	HH	22932	851617	29.51%	0.733%
358	15.138	15.109	15.168	HH	18645	594748	20.61%	0.512%
359	15.200	15.168	15.223	HH	19986	575034	19.93%	0.495%
360	15.251	15.223	15.295	HH	18390	737781	25.57%	0.635%
361	15.323	15.295	15.375	HH	50814	1334266	46.24%	1.148%
362	15.381	15.375	15.420	HH	17358	431723	14.96%	0.371%
363	15.431	15.420	15.437	HH	15394	151818	5.26%	0.131%
364	15.482	15.437	15.509	HH	46162	1057636	36.65%	0.910%
365	15.526	15.509	15.537	HH	16860	277942	9.63%	0.239%
366	15.540	15.537	15.547	HH	16701	99296	3.44%	0.085%
367	15.569	15.547	15.590	HH	23534	495315	17.17%	0.426%
368	15.607	15.590	15.639	HH	18980	488173	16.92%	0.420%
369	15.656	15.639	15.672	HH	15532	306083	10.61%	0.263%
370	15.727	15.672	15.764	HH	18744	916696	31.77%	0.789%
371	15.786	15.764	15.797	HH	15137	295054	10.23%	0.254%
372	15.808	15.797	15.829	HH	15904	288606	10.00%	0.248%
373	15.837	15.829	15.869	HH	15035	345177	11.96%	0.297%
374	15.893	15.869	15.909	HH	14953	337725	11.70%	0.291%
375	15.933	15.909	15.945	HH	15281	318927	11.05%	0.274%
376	15.961	15.945	15.983	HH	16994	347898	12.06%	0.299%
377	15.999	15.983	16.050	HH	15133	556968	19.30%	0.479%
378	16.056	16.050	16.091	HH	13201	314262	10.89%	0.270%
379	16.104	16.091	16.112	HH	12860	161259	5.59%	0.139%
380	16.134	16.112	16.147	HH	13328	271080	9.39%	0.233%
381	16.169	16.147	16.224	HH	14966	644076	22.32%	0.554%
382	16.243	16.224	16.262	HH	15033	321284	11.13%	0.276%
383	16.272	16.262	16.277	HH	14439	129739	4.50%	0.112%
384	16.280	16.277	16.310	HH	14272	272533	9.45%	0.234%
385	16.341	16.310	16.382	HH	19416	700026	24.26%	0.602%
386	16.391	16.382	16.418	HH	15270	305180	10.58%	0.263%
387	16.459	16.418	16.476	HH	54290	1042493	36.13%	0.897%
388	16.484	16.476	16.509	HH	29535	443963	15.39%	0.382%
389	16.532	16.509	16.560	HH	22595	515261	17.86%	0.443%
390	16.590	16.560	16.613	HH	20536	507318	17.58%	0.436%
391	16.625	16.613	16.672	HH	14358	474075	16.43%	0.408%
392	16.682	16.672	16.694	HH	12970	169841	5.89%	0.146%
393	16.710	16.694	16.727	HH	14078	267915	9.29%	0.230%
394	16.780	16.727	16.808	HH	38086	970662	33.64%	0.835%
395	16.838	16.808	16.887	HH	43961	1001464	34.71%	0.862%
396	16.911	16.887	16.925	HH	17110	340888	11.81%	0.293%
397	16.942	16.925	16.974	HH	20404	467746	16.21%	0.402%
398	16.991	16.974	17.027	HH	14520	418376	14.50%	0.360%
399	17.033	17.027	17.035	HH	12100	56021	1.94%	0.048%
400	17.051	17.035	17.058	HH	12816	175249	6.07%	0.151%
401	17.084	17.058	17.122	HH	14031	500155	17.33%	0.430%
402	17.144	17.122	17.163	HH	12964	304359	10.55%	0.262%
403	17.203	17.163	17.215	HH	14603	417400	14.47%	0.359%
404	17.218	17.215	17.231	HH	14171	127392	4.42%	0.110%

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405	17.237	17.231	17.261	HH	13627	234051	8.11%	0.201%
406	17.284	17.261	17.317	HH	14242	444585	15.41%	0.382%
407	17.362	17.317	17.384	HH	20452	616674	21.37%	0.531%
408	17.397	17.384	17.414	HH	13133	221893	7.69%	0.191%
409	17.426	17.414	17.439	HH	12846	188945	6.55%	0.163%
410	17.453	17.439	17.472	HH	13059	243199	8.43%	0.209%
411	17.500	17.472	17.526	HH	14314	412121	14.28%	0.355%
412	17.538	17.526	17.562	HH	12041	250885	8.69%	0.216%
413	17.568	17.562	17.580	HH	11313	120451	4.17%	0.104%
414	17.600	17.580	17.607	HH	11795	190287	6.59%	0.164%
415	17.613	17.607	17.637	HH	11541	202903	7.03%	0.175%
416	17.644	17.637	17.666	HH	11529	195489	6.78%	0.168%
417	17.690	17.666	17.702	HH	11331	240525	8.34%	0.207%
418	17.715	17.702	17.733	HH	11326	205824	7.13%	0.177%
419	17.764	17.733	17.769	HH	11973	250852	8.69%	0.216%
420	17.798	17.769	17.854	HH	19185	698451	24.21%	0.601%
421	17.888	17.854	17.913	HH	13482	434509	15.06%	0.374%
422	17.934	17.913	17.953	HH	13304	301310	10.44%	0.259%
423	17.983	17.953	18.014	HH	14296	500919	17.36%	0.431%
424	18.018	18.014	18.029	HH	13857	124693	4.32%	0.107%
425	18.042	18.029	18.091	HH	14006	475660	16.48%	0.409%
426	18.118	18.091	18.134	HH	17412	381284	13.21%	0.328%
427	18.163	18.134	18.188	HH	26707	669366	23.20%	0.576%
428	18.212	18.188	18.242	HH	37549	820146	28.42%	0.706%
429	18.254	18.242	18.279	HH	15920	322743	11.19%	0.278%
430	18.293	18.279	18.308	HH	14376	242787	8.41%	0.209%
431	18.341	18.308	18.359	HH	19038	480738	16.66%	0.414%
432	18.374	18.359	18.435	HH	17858	664849	23.04%	0.572%
433	18.465	18.435	18.498	HH	31512	710354	24.62%	0.611%
434	18.504	18.498	18.509	HH	13054	82509	2.86%	0.071%
435	18.547	18.509	18.562	HH	13978	429094	14.87%	0.369%
436	18.596	18.562	18.610	HH	18210	459559	15.93%	0.395%
437	18.627	18.610	18.658	HH	22057	491022	17.02%	0.422%
438	18.694	18.658	18.708	HH	13245	383150	13.28%	0.330%
439	18.730	18.708	18.747	HH	14591	328878	11.40%	0.283%
440	18.767	18.747	18.787	HH	14079	326898	11.33%	0.281%
441	18.792	18.787	18.799	HH	13406	93241	3.23%	0.080%
442	18.807	18.799	18.819	HH	13451	164191	5.69%	0.141%
443	18.824	18.819	18.828	HH	13178	67966	2.36%	0.058%
444	18.854	18.828	18.874	HH	14064	376580	13.05%	0.324%
445	18.893	18.874	18.912	HH	15064	328774	11.39%	0.283%
446	18.918	18.912	18.920	HH	13758	64848	2.25%	0.056%
447	18.934	18.920	18.953	HH	14225	281737	9.76%	0.242%
448	18.991	18.953	19.009	HH	22410	633812	21.97%	0.545%
449	19.022	19.009	19.088	HH	23195	852869	29.56%	0.734%
450	19.094	19.088	19.104	HH	14454	139686	4.84%	0.120%
451	19.143	19.104	19.168	HH	16088	583340	20.22%	0.502%
452	19.176	19.168	19.195	HH	15740	249159	8.64%	0.214%
453	19.213	19.195	19.234	HH	14917	340546	11.80%	0.293%
454	19.270	19.234	19.296	HH	15477	556250	19.28%	0.479%
455	19.333	19.296	19.364	HH	16094	631863	21.90%	0.544%
456	19.407	19.364	19.436	HH	21610	752952	26.10%	0.648%

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457	19.447	19.436	19.457	HH	16037	200197	6.94%	0.172%
458	19.518	19.457	19.534	HH	18323	798243	27.66%	0.687%
459	19.556	19.534	19.582	HH	18062	504656	17.49%	0.434%
460	19.615	19.582	19.644	HH	24297	762416	26.42%	0.656%
461	19.686	19.644	19.717	HH	24927	912489	31.62%	0.785%
462	19.779	19.717	19.846	HH	25828	1592819	55.20%	1.370%
463	19.853	19.846	19.858	HH	18507	124573	4.32%	0.107%
464	19.901	19.858	19.931	HH	20489	848069	29.39%	0.730%
465	19.995	19.931	20.035	HH	28240	1391023	48.21%	1.197%
466	20.063	20.035	20.084	HH	22889	629954	21.83%	0.542%
467	20.094	20.084	20.115	HH	21706	404581	14.02%	0.348%
468	20.141	20.115	20.175	HH	26162	819776	28.41%	0.705%
469	20.201	20.175	20.212	HH	21181	462628	16.03%	0.398%
470	20.216	20.212	20.219	HH	21095	87764	3.04%	0.076%
471	20.266	20.219	20.299	HH	22382	1046176	36.26%	0.900%
472	20.318	20.299	20.333	HH	22864	463254	16.06%	0.399%
473	20.339	20.333	20.379	HH	22907	621551	21.54%	0.535%
474	20.404	20.379	20.438	HH	22999	798088	27.66%	0.687%
475	20.445	20.438	20.450	HH	22385	164075	5.69%	0.141%
476	20.499	20.450	20.539	HH	26440	1281387	44.41%	1.102%
477	20.543	20.539	20.551	HH	23492	170084	5.89%	0.146%
478	20.597	20.551	20.607	HH	23878	795290	27.56%	0.684%
479	20.650	20.607	20.730	HH	24635	1759381	60.97%	1.514%
480	20.776	20.730	20.807	HH	24316	1094008	37.92%	0.941%
481	20.825	20.807	20.845	HH	23729	539964	18.71%	0.465%
482	20.883	20.845	20.935	HH	26737	1327263	46.00%	1.142%
483	20.942	20.935	20.958	HH	23622	321765	11.15%	0.277%
484	21.026	20.958	21.090	HH	25235	1941473	67.29%	1.670%
485	21.117	21.090	21.150	HH	24738	875838	30.35%	0.753%
486	21.229	21.150	21.260	HH	25481	1635062	56.67%	1.407%
487	21.316	21.260	21.354	HH	27259	1432521	49.65%	1.232%
488	21.406	21.354	21.437	HH	27642	1321130	45.79%	1.137%
489	21.441	21.437	21.469	HH	26057	482047	16.71%	0.415%
490	21.478	21.469	21.550	HH	24936	1193489	41.36%	1.027%
491	21.569	21.550	21.598	HH	24363	695505	24.10%	0.598%
492	21.629	21.598	21.674	HH	24495	1081021	37.47%	0.930%
493	21.718	21.674	21.763	HH	25597	1319052	45.71%	1.135%
494	21.806	21.763	21.845	HH	27115	1248955	43.29%	1.074%
495	21.851	21.845	21.892	HH	24644	677539	23.48%	0.583%

Sum of corrected areas: 116237821

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