

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110221\
 Data File : FF009257.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2021 15:07
 Sample : M4427-08 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.364	2.340	2.378	BH	74	363	0.02%	0.000%
2	2.383	2.378	2.400	PH	-33	-604	-0.03%	-0.000%
3	2.411	2.400	2.421	PH	75	6	0.00%	0.000%
4	2.435	2.421	2.478	PH	1399	11152	0.56%	0.007%
5	2.483	2.478	2.494	PH	51	246	0.01%	0.000%
6	2.504	2.494	2.522	PH	78	-32	-0.00%	-0.000%
7	2.538	2.522	2.544	PH	131	376	0.02%	0.000%
8	2.553	2.544	2.559	PH	131	590	0.03%	0.000%
9	2.589	2.559	2.600	HH	231	2550	0.13%	0.002%
10	2.602	2.600	2.617	HH	164	637	0.03%	0.000%
11	2.631	2.617	2.672	HH	181	2472	0.12%	0.002%
12	2.679	2.672	2.686	PH	29	-170	-0.01%	-0.000%
13	2.697	2.686	2.712	PH	59	24	0.00%	0.000%
14	2.726	2.712	2.751	PH	973	8206	0.41%	0.005%
15	2.761	2.751	2.819	HH	129	28	0.00%	0.000%
16	2.829	2.819	2.844	PH	116	352	0.02%	0.000%
17	2.848	2.844	2.870	PH	54	-183	-0.01%	-0.000%
18	2.881	2.870	2.900	PH	51	-380	-0.02%	-0.000%
19	2.919	2.900	2.962	PH	383	3403	0.17%	0.002%
20	2.968	2.962	2.981	PH	25	-485	-0.02%	-0.000%
21	2.997	2.981	3.009	PH	71	-622	-0.03%	-0.000%
22	3.024	3.009	3.045	PH	66	-613	-0.03%	-0.000%
23	3.048	3.045	3.052	PH	-6	-152	-0.01%	-0.000%
24	3.055	3.052	3.072	PH	-22	-850	-0.04%	-0.001%
25	3.083	3.072	3.094	PH	44	-422	-0.02%	-0.000%
26	3.103	3.094	3.112	PH	133	-40	-0.00%	-0.000%
27	3.116	3.112	3.131	PH	38	-170	-0.01%	-0.000%
28	3.135	3.131	3.160	PH	96	481	0.02%	0.000%
29	3.170	3.160	3.192	PH	80	436	0.02%	0.000%
30	3.198	3.192	3.212	PH	-8	-352	-0.02%	-0.000%
31	3.251	3.212	3.263	PH	39	-2059	-0.10%	-0.001%
32	3.276	3.263	3.296	PH	189	196	0.01%	0.000%
33	3.304	3.296	3.314	PH	-76	-996	-0.05%	-0.001%
34	3.335	3.314	3.345	PH	-34	-2025	-0.10%	-0.001%
35	3.388	3.345	3.409	PH	455	2506	0.13%	0.002%
36	3.415	3.409	3.462	PH	78	-1974	-0.10%	-0.001%

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37	3.492	3.462	3.511	PH	32	-2356	-0.12%	-0.002%
38	3.518	3.511	3.527	PH	58	-201	-0.01%	-0.000%
39	3.539	3.527	3.554	PH	40	-673	-0.03%	-0.000%
40	3.558	3.554	3.568	PH	-29	-810	-0.04%	-0.001%
41	3.573	3.568	3.578	PH	-9	-477	-0.02%	-0.000%
42	3.582	3.578	3.607	PH	-71	-1675	-0.08%	-0.001%
43	3.616	3.607	3.638	PH	-71	-2298	-0.11%	-0.002%
44	3.644	3.638	3.648	PH	-113	-757	-0.04%	-0.000%
45	3.671	3.648	3.685	PH	44	-1707	-0.09%	-0.001%
46	3.697	3.685	3.707	PH	2	-1221	-0.06%	-0.001%
47	3.721	3.707	3.734	PH	-17	-1893	-0.09%	-0.001%
48	3.761	3.734	3.775	PH	17	-2040	-0.10%	-0.001%
49	3.781	3.775	3.792	PH	-90	-1266	-0.06%	-0.001%
50	3.801	3.792	3.814	PH	-113	-1983	-0.10%	-0.001%
51	3.819	3.814	3.823	PH	-88	-933	-0.05%	-0.001%
52	3.846	3.823	3.869	PH	393	677	0.03%	0.000%
53	3.871	3.869	3.877	PH	-109	-698	-0.03%	-0.000%
54	3.887	3.877	3.924	PH	-53	-4107	-0.20%	-0.003%
55	3.927	3.924	3.930	PH	-170	-838	-0.04%	-0.001%
56	3.937	3.930	3.952	PH	-76	-2228	-0.11%	-0.001%
57	3.955	3.952	3.961	PH	-154	-1077	-0.05%	-0.001%
58	3.974	3.961	4.005	PH	-73	-4190	-0.21%	-0.003%
59	4.008	4.005	4.020	PH	-159	-2009	-0.10%	-0.001%
60	4.023	4.020	4.029	PH	-118	-999	-0.05%	-0.001%
61	4.046	4.029	4.059	PH	-138	-3829	-0.19%	-0.003%
62	4.081	4.059	4.100	PH	16	-2682	-0.13%	-0.002%
63	4.115	4.100	4.122	PH	-40	-1254	-0.06%	-0.001%
64	4.129	4.122	4.147	PH	-19	-1560	-0.08%	-0.001%
65	4.162	4.147	4.172	PH	0	-1390	-0.07%	-0.001%
66	4.176	4.172	4.195	PH	-72	-1600	-0.08%	-0.001%
67	4.223	4.195	4.252	PH	1076	8707	0.43%	0.006%
68	4.257	4.252	4.280	PH	28	-577	-0.03%	-0.000%
69	4.286	4.280	4.297	PH	-73	-958	-0.05%	-0.001%
70	4.301	4.297	4.308	PH	-78	-852	-0.04%	-0.001%
71	4.323	4.308	4.349	PH	222	-110	-0.01%	-0.000%
72	4.358	4.349	4.363	PH	-50	-914	-0.05%	-0.001%
73	4.387	4.363	4.409	PH	81	-553	-0.03%	-0.000%
74	4.414	4.409	4.433	PH	-1	-998	-0.05%	-0.001%
75	4.463	4.433	4.487	PH	209	-190	-0.01%	-0.000%
76	4.513	4.487	4.523	PH	-24	-2088	-0.10%	-0.001%
77	4.533	4.523	4.543	PH	-1	-1135	-0.06%	-0.001%
78	4.547	4.543	4.559	PH	-45	-1017	-0.05%	-0.001%
79	4.570	4.559	4.592	PH	28	-905	-0.05%	-0.001%
80	4.595	4.592	4.601	PH	-34	-324	-0.02%	-0.000%
81	4.621	4.601	4.634	PH	203	727	0.04%	0.000%
82	4.646	4.634	4.655	PH	92	104	0.01%	0.000%
83	4.656	4.655	4.673	PH	90	18	0.00%	0.000%
84	4.685	4.673	4.698	PH	190	1437	0.07%	0.001%
85	4.702	4.698	4.705	PH	46	60	0.00%	0.000%
86	4.724	4.705	4.741	PH	139	1478	0.07%	0.001%
87	4.744	4.741	4.771	HH	97	-372	-0.02%	-0.000%
88	4.776	4.771	4.788	PH	-53	-973	-0.05%	-0.001%
89	4.802	4.788	4.805	PH	100	103	0.01%	0.000%

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90	4.821	4.805	4.834	PH	91	-210	-0.01%	-0.000%
91	4.847	4.834	4.865	PH	87	-890	-0.04%	-0.001%
92	4.868	4.865	4.880	PH	-22	-924	-0.05%	-0.001%
93	4.896	4.880	4.920	PH	299	1332	0.07%	0.001%
94	4.935	4.920	4.959	PH	445	2842	0.14%	0.002%
95	4.966	4.959	4.977	PH	-61	-1122	-0.06%	-0.001%
96	5.005	4.977	5.027	PH	367	1935	0.10%	0.001%
97	5.046	5.027	5.063	PH	125	-13	-0.00%	-0.000%
98	5.073	5.063	5.089	PH	149	325	0.02%	0.000%
99	5.092	5.089	5.101	PH	25	-20	-0.00%	-0.000%
100	5.117	5.101	5.139	PH	10	-1056	-0.05%	-0.001%
101	5.156	5.139	5.178	PH	117	822	0.04%	0.001%
102	5.188	5.178	5.199	HH	91	823	0.04%	0.001%
103	5.203	5.199	5.229	HH	157	679	0.03%	0.000%
104	5.270	5.229	5.318	PH	1918	23799	1.19%	0.016%
105	5.338	5.318	5.350	PH	406	4680	0.23%	0.003%
106	5.367	5.350	5.386	HH	1394	15366	0.77%	0.010%
107	5.419	5.386	5.441	HH	859	13853	0.69%	0.009%
108	5.447	5.441	5.466	HH	325	3137	0.16%	0.002%
109	5.471	5.466	5.484	HH	123	740	0.04%	0.000%
110	5.498	5.484	5.518	PH	432	4274	0.21%	0.003%
111	5.523	5.518	5.527	HH	139	392	0.02%	0.000%
112	5.541	5.527	5.556	PH	396	3483	0.17%	0.002%
113	5.572	5.556	5.585	PH	673	6042	0.30%	0.004%
114	5.596	5.585	5.608	HH	378	3305	0.16%	0.002%
115	5.633	5.608	5.650	HH	388	6032	0.30%	0.004%
116	5.664	5.650	5.702	HH	352	5185	0.26%	0.003%
117	5.708	5.702	5.728	HH	281	1438	0.07%	0.001%
118	5.739	5.728	5.758	PH	325	2593	0.13%	0.002%
119	5.787	5.758	5.827	PH	831	14999	0.75%	0.010%
120	5.839	5.827	5.861	PH	264	2484	0.12%	0.002%
121	5.890	5.861	5.913	PH	1169	13066	0.65%	0.009%
122	5.927	5.913	5.959	HH	759	6672	0.33%	0.004%
123	5.963	5.959	5.984	PH	107	239	0.01%	0.000%
124	5.985	5.984	5.992	PH	103	-60	-0.00%	-0.000%
125	6.020	5.992	6.034	PH	869	11451	0.57%	0.008%
126	6.041	6.034	6.049	HH	838	6381	0.32%	0.004%
127	6.065	6.049	6.079	HH	1139	14867	0.74%	0.010%
128	6.092	6.079	6.111	HH	2026	22124	1.10%	0.015%
129	6.123	6.111	6.132	HH	513	5446	0.27%	0.004%
130	6.148	6.132	6.174	HH	1117	14779	0.74%	0.010%
131	6.205	6.174	6.237	HH	1088	25068	1.25%	0.016%
132	6.246	6.237	6.277	HH	701	8443	0.42%	0.006%
133	6.296	6.277	6.301	HH	311	2821	0.14%	0.002%
134	6.319	6.301	6.338	HH	589	7754	0.39%	0.005%
135	6.357	6.338	6.430	HH	737	27889	1.39%	0.018%
136	6.436	6.430	6.461	HH	401	4749	0.24%	0.003%
137	6.476	6.461	6.493	HH	569	8213	0.41%	0.005%
138	6.513	6.493	6.528	HH	607	9250	0.46%	0.006%
139	6.533	6.528	6.546	HH	551	5304	0.26%	0.003%
140	6.558	6.546	6.573	HH	685	7985	0.40%	0.005%
141	6.598	6.573	6.616	HH	1584	23490	1.17%	0.015%

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142	6.629	6.616	6.644	HH	884	10228	0.51%	0.007%
143	6.670	6.644	6.678	HH	1041	13568	0.68%	0.009%
144	6.707	6.678	6.726	HH	1314	27759	1.38%	0.018%
145	6.751	6.726	6.763	HH	1265	20718	1.03%	0.014%
146	6.775	6.763	6.789	HH	1319	16116	0.80%	0.011%
147	6.796	6.789	6.801	HH	788	5045	0.25%	0.003%
148	6.823	6.801	6.840	HH	901	17889	0.89%	0.012%
149	6.858	6.840	6.879	HH	1025	20648	1.03%	0.014%
150	6.892	6.879	6.910	HH	1164	18592	0.93%	0.012%
151	6.921	6.910	6.940	HH	1285	17316	0.86%	0.011%
152	6.978	6.940	6.989	HH	1814	31314	1.56%	0.021%
153	6.998	6.989	7.030	HH	1814	34195	1.71%	0.022%
154	7.044	7.030	7.056	HH	1208	17386	0.87%	0.011%
155	7.082	7.056	7.100	HH	2576	50175	2.50%	0.033%
156	7.113	7.100	7.121	HH	1688	19533	0.97%	0.013%
157	7.136	7.121	7.157	HH	2048	36187	1.81%	0.024%
158	7.173	7.157	7.187	HH	1720	28096	1.40%	0.018%
159	7.213	7.187	7.243	HH	3039	75954	3.79%	0.050%
160	7.262	7.243	7.269	HH	2401	32904	1.64%	0.022%
161	7.304	7.269	7.328	HH	9207	169281	8.45%	0.111%
162	7.342	7.328	7.354	HH	3871	53520	2.67%	0.035%
163	7.364	7.354	7.382	HH	4126	61217	3.05%	0.040%
164	7.409	7.382	7.422	HH	7056	124408	6.21%	0.082%
165	7.429	7.422	7.450	HH	5544	78409	3.91%	0.052%
166	7.473	7.450	7.498	HH	5960	132637	6.62%	0.087%
167	7.532	7.498	7.564	HH	5919	182738	9.12%	0.120%
168	7.586	7.564	7.609	HH	4647	117817	5.88%	0.077%
169	7.628	7.609	7.672	HH	7638	205603	10.26%	0.135%
170	7.701	7.672	7.712	HH	6361	129111	6.44%	0.085%
171	7.723	7.712	7.739	HH	6741	102505	5.11%	0.067%
172	7.761	7.739	7.799	HH	8600	251604	12.55%	0.165%
173	7.816	7.799	7.834	HH	6990	132468	6.61%	0.087%
174	7.844	7.834	7.866	HH	6365	116440	5.81%	0.077%
175	7.882	7.866	7.892	HH	8225	115589	5.77%	0.076%
176	7.916	7.892	7.934	HH	10108	218039	10.88%	0.143%
177	7.970	7.934	7.986	HH	11332	277252	13.83%	0.182%
178	8.022	7.986	8.032	HH	10863	268381	13.39%	0.177%
179	8.051	8.032	8.074	HH	12636	277803	13.86%	0.183%
180	8.090	8.074	8.129	HH	11181	327054	16.32%	0.215%
181	8.163	8.129	8.176	HH	11814	287973	14.37%	0.189%
182	8.184	8.176	8.189	HH	10539	79083	3.95%	0.052%
183	8.209	8.189	8.232	HH	11391	281761	14.06%	0.185%
184	8.248	8.232	8.260	HH	11773	187098	9.33%	0.123%
185	8.277	8.260	8.299	HH	11747	255412	12.74%	0.168%
186	8.319	8.299	8.334	HH	12369	238273	11.89%	0.157%
187	8.357	8.334	8.373	HH	17102	326745	16.30%	0.215%
188	8.400	8.373	8.422	HH	17614	403416	20.13%	0.265%
189	8.463	8.422	8.483	HH	13772	413600	20.64%	0.272%
190	8.494	8.483	8.507	HH	10745	145460	7.26%	0.096%
191	8.525	8.507	8.539	HH	10676	190929	9.53%	0.126%
192	8.553	8.539	8.571	HH	10959	188305	9.39%	0.124%
193	8.589	8.571	8.605	HH	11659	203380	10.15%	0.134%
194	8.623	8.605	8.661	HH	11455	328042	16.37%	0.216%

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195	8.687	8.661	8.707	HH	10926	261536	13.05%	0.172%
196	8.728	8.707	8.741	HH	9786	174526	8.71%	0.115%
197	8.750	8.741	8.769	HH	9086	144604	7.21%	0.095%
198	8.783	8.769	8.801	HH	8858	160501	8.01%	0.106%
199	8.820	8.801	8.843	HH	10964	236907	11.82%	0.156%
200	8.859	8.843	8.874	HH	9354	156058	7.79%	0.103%
201	8.885	8.874	8.896	HH	8643	110330	5.50%	0.073%
202	8.932	8.896	8.944	HH	9734	263332	13.14%	0.173%
203	8.956	8.944	8.971	HH	9737	150578	7.51%	0.099%
204	8.986	8.971	9.009	HH	10193	211160	10.54%	0.139%
205	9.019	9.009	9.041	HH	8614	158191	7.89%	0.104%
206	9.060	9.041	9.080	HH	11618	225298	11.24%	0.148%
207	9.124	9.080	9.152	HH	10855	404744	20.19%	0.266%
208	9.158	9.152	9.176	HH	8195	112931	5.63%	0.074%
209	9.197	9.176	9.222	HH	13143	283627	14.15%	0.187%
210	9.239	9.222	9.259	HH	9967	201493	10.05%	0.133%
211	9.274	9.259	9.292	HH	11488	198021	9.88%	0.130%
212	9.304	9.292	9.320	HH	10253	162027	8.08%	0.107%
213	9.340	9.320	9.359	HH	12649	245203	12.23%	0.161%
214	9.400	9.359	9.415	HH	12386	357599	17.84%	0.235%
215	9.432	9.415	9.448	HH	11941	217262	10.84%	0.143%
216	9.482	9.448	9.504	HH	10989	349745	17.45%	0.230%
217	9.514	9.504	9.532	HH	9999	163415	8.15%	0.107%
218	9.551	9.532	9.574	HH	15000	296115	14.77%	0.195%
219	9.582	9.574	9.600	HH	10233	149572	7.46%	0.098%
220	9.646	9.600	9.662	HH	15680	434504	21.68%	0.286%
221	9.681	9.662	9.689	HH	15178	232724	11.61%	0.153%
222	9.694	9.689	9.726	HH	15350	307994	15.37%	0.203%
223	9.738	9.726	9.756	HH	13719	234405	11.69%	0.154%
224	9.798	9.756	9.829	HH	18939	665375	33.20%	0.438%
225	9.836	9.829	9.847	HH	15034	160971	8.03%	0.106%
226	9.868	9.847	9.881	HH	25423	407239	20.32%	0.268%
227	9.899	9.881	9.920	HH	30514	539696	26.93%	0.355%
228	9.938	9.920	9.956	HH	20859	375564	18.74%	0.247%
229	9.986	9.956	10.001	HH	18386	456656	22.78%	0.300%
230	10.021	10.001	10.047	HH	20573	524028	26.14%	0.345%
231	10.096	10.047	10.135	HH	39657	1369786	68.34%	0.901%
232	10.170	10.135	10.184	HH	25539	635737	31.72%	0.418%
233	10.210	10.184	10.226	HH	32171	699829	34.92%	0.460%
234	10.241	10.226	10.251	HH	31069	429180	21.41%	0.282%
235	10.262	10.251	10.304	HH	32652	778037	38.82%	0.512%
236	10.311	10.304	10.317	HH	19105	151604	7.56%	0.100%
237	10.350	10.317	10.372	HH	62128	1167212	58.23%	0.768%
238	10.389	10.372	10.412	HH	26370	579363	28.91%	0.381%
239	10.429	10.412	10.450	HH	24478	494346	24.66%	0.325%
240	10.475	10.450	10.491	HH	29990	611865	30.53%	0.402%
241	10.540	10.491	10.555	HH	68193	1492170	74.45%	0.981%
242	10.567	10.555	10.588	HH	56421	808989	40.36%	0.532%
243	10.601	10.588	10.618	HH	26509	435420	21.72%	0.286%
244	10.643	10.618	10.682	HH	36366	1069017	53.34%	0.703%
245	10.697	10.682	10.702	HH	24504	287592	14.35%	0.189%
246	10.716	10.702	10.740	HH	29517	577444	28.81%	0.380%

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247	10.760	10.740	10.769	HH	29929	479125	23.90%	0.315%
248	10.782	10.769	10.814	HH	30574	728483	36.35%	0.479%
249	10.825	10.814	10.842	HH	25123	409251	20.42%	0.269%
250	10.879	10.842	10.904	HH	33204	998860	49.83%	0.657%
251	10.929	10.904	10.953	HH	32938	795642	39.70%	0.523%
252	10.966	10.953	11.002	HH	25622	674917	33.67%	0.444%
253	11.030	11.002	11.043	HH	26779	571212	28.50%	0.376%
254	11.055	11.043	11.072	HH	25881	410151	20.46%	0.270%
255	11.090	11.072	11.106	HH	26067	459767	22.94%	0.302%
256	11.122	11.106	11.140	HH	30418	509325	25.41%	0.335%
257	11.167	11.140	11.182	HH	26544	577162	28.80%	0.380%
258	11.203	11.182	11.214	HH	30940	522928	26.09%	0.344%
259	11.235	11.214	11.261	HH	34704	768222	38.33%	0.505%
260	11.291	11.261	11.327	HH	41336	1228101	61.27%	0.808%
261	11.338	11.327	11.357	HH	25355	414373	20.67%	0.273%
262	11.387	11.357	11.428	HH	42250	1126749	56.22%	0.741%
263	11.465	11.428	11.481	HH	32357	803822	40.10%	0.529%
264	11.498	11.481	11.512	HH	32209	545002	27.19%	0.358%
265	11.525	11.512	11.542	HH	34815	556995	27.79%	0.366%
266	11.556	11.542	11.562	HH	30530	350823	17.50%	0.231%
267	11.575	11.562	11.599	HH	32692	643002	32.08%	0.423%
268	11.619	11.599	11.648	HH	35079	797746	39.80%	0.525%
269	11.672	11.648	11.694	HH	30696	739791	36.91%	0.487%
270	11.715	11.694	11.736	HH	40415	866869	43.25%	0.570%
271	11.772	11.736	11.798	HH	41999	1405429	70.12%	0.924%
272	11.803	11.798	11.834	HH	36971	692364	34.54%	0.455%
273	11.866	11.834	11.910	HH	61123	1862824	92.94%	1.225%
274	11.939	11.910	11.954	HH	46985	1002295	50.01%	0.659%
275	11.963	11.954	11.973	HH	39404	439257	21.92%	0.289%
276	11.994	11.973	12.023	HH	54837	1285051	64.11%	0.845%
277	12.037	12.023	12.046	HH	35336	465892	23.24%	0.306%
278	12.064	12.046	12.087	HH	47905	1006638	50.22%	0.662%
279	12.115	12.087	12.144	HH	50275	1452638	72.47%	0.955%
280	12.157	12.144	12.169	HH	36986	538900	26.89%	0.354%
281	12.174	12.169	12.189	HH	35589	394358	19.68%	0.259%
282	12.222	12.189	12.252	HH	41683	1378000	68.75%	0.906%
283	12.263	12.252	12.293	HH	33966	758258	37.83%	0.499%
284	12.324	12.293	12.338	HH	33487	826854	41.25%	0.544%
285	12.374	12.338	12.391	HH	37636	1042960	52.04%	0.686%
286	12.406	12.391	12.444	HH	32990	975857	48.69%	0.642%
287	12.459	12.444	12.474	HH	31549	546178	27.25%	0.359%
288	12.486	12.474	12.490	HH	29213	273721	13.66%	0.180%
289	12.508	12.490	12.527	HH	29825	641765	32.02%	0.422%
290	12.560	12.527	12.586	HH	36233	1099296	54.85%	0.723%
291	12.606	12.586	12.627	HH	33972	789047	39.37%	0.519%
292	12.652	12.627	12.673	HH	33115	869938	43.40%	0.572%
293	12.695	12.673	12.729	HH	58178	1374063	68.55%	0.904%
294	12.734	12.729	12.749	HH	32156	374267	18.67%	0.246%
295	12.761	12.749	12.777	HH	33203	541296	27.01%	0.356%
296	12.790	12.777	12.805	HH	33266	526971	26.29%	0.347%
297	12.831	12.805	12.916	HH	34561	2004337	100.00%	1.318%
298	12.954	12.916	12.972	HH	32496	1007661	50.27%	0.663%
299	12.994	12.972	13.042	HH	54941	1539389	76.80%	1.012%

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300	13.049	13.042	13.058	HH	27923	250474	12.50%	0.165%
301	13.079	13.058	13.098	HH	34021	740429	36.94%	0.487%
302	13.106	13.098	13.145	HH	28737	783227	39.08%	0.515%
303	13.173	13.145	13.214	HH	28747	1127717	56.26%	0.742%
304	13.227	13.214	13.240	HH	26398	391699	19.54%	0.258%
305	13.268	13.240	13.307	HH	27281	1027053	51.24%	0.676%
306	13.340	13.307	13.376	HH	28067	1050473	52.41%	0.691%
307	13.401	13.376	13.426	HH	26837	773068	38.57%	0.508%
308	13.455	13.426	13.472	HH	27715	730645	36.45%	0.481%
309	13.486	13.472	13.512	HH	26682	603572	30.11%	0.397%
310	13.519	13.512	13.533	HH	24085	295514	14.74%	0.194%
311	13.537	13.533	13.542	HH	23722	130060	6.49%	0.086%
312	13.588	13.542	13.630	HH	32292	1401653	69.93%	0.922%
313	13.651	13.630	13.678	HH	25560	696573	34.75%	0.458%
314	13.701	13.678	13.706	HH	26437	426206	21.26%	0.280%
315	13.723	13.706	13.744	HH	27570	589692	29.42%	0.388%
316	13.761	13.744	13.795	HH	24667	725942	36.22%	0.477%
317	13.826	13.795	13.832	HH	24902	525226	26.20%	0.345%
318	13.840	13.832	13.848	HH	25004	245755	12.26%	0.162%
319	13.862	13.848	13.881	HH	25488	474639	23.68%	0.312%
320	13.903	13.881	13.916	HH	24245	488585	24.38%	0.321%
321	13.943	13.916	13.952	HH	23819	516266	25.76%	0.340%
322	13.954	13.952	13.957	HH	23682	66440	3.31%	0.044%
323	13.964	13.957	13.986	HH	23997	405932	20.25%	0.267%
324	13.992	13.986	14.002	HH	22954	217889	10.87%	0.143%
325	14.030	14.002	14.048	HH	25129	653749	32.62%	0.430%
326	14.069	14.048	14.074	HH	24711	374473	18.68%	0.246%
327	14.080	14.074	14.104	HH	24857	427873	21.35%	0.281%
328	14.138	14.104	14.165	HH	25592	879351	43.87%	0.578%
329	14.187	14.165	14.204	HH	24303	557704	27.82%	0.367%
330	14.214	14.204	14.234	HH	24601	430209	21.46%	0.283%
331	14.245	14.234	14.258	HH	24030	343992	17.16%	0.226%
332	14.288	14.258	14.292	HH	24826	492074	24.55%	0.324%
333	14.297	14.292	14.309	HH	24881	250677	12.51%	0.165%
334	14.328	14.309	14.346	HH	25908	546214	27.25%	0.359%
335	14.388	14.346	14.404	HH	23716	805788	40.20%	0.530%
336	14.416	14.404	14.450	HH	24761	663397	33.10%	0.436%
337	14.456	14.450	14.461	HH	23341	148997	7.43%	0.098%
338	14.497	14.461	14.530	HH	25912	1008055	50.29%	0.663%
339	14.560	14.530	14.582	HH	27168	775910	38.71%	0.510%
340	14.599	14.582	14.610	HH	24301	395292	19.72%	0.260%
341	14.627	14.610	14.631	HH	24276	300201	14.98%	0.197%
342	14.640	14.631	14.657	HH	24609	378140	18.87%	0.249%
343	14.704	14.657	14.734	HH	28271	1158558	57.80%	0.762%
344	14.741	14.734	14.768	HH	23932	471066	23.50%	0.310%
345	14.782	14.768	14.799	HH	23907	430047	21.46%	0.283%
346	14.814	14.799	14.851	HH	23880	725529	36.20%	0.477%
347	14.873	14.851	14.894	HH	37569	788224	39.33%	0.518%
348	14.913	14.894	14.951	HH	36937	1011019	50.44%	0.665%
349	14.963	14.951	15.002	HH	26127	719880	35.92%	0.473%
350	15.033	15.002	15.064	HH	26042	890461	44.43%	0.586%
351	15.085	15.064	15.099	HH	23133	474719	23.68%	0.312%

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352	15.105	15.099	15.116	HH	22903	224638	11.21%	0.148%
353	15.137	15.116	15.156	HH	23720	553534	27.62%	0.364%
354	15.178	15.156	15.197	HH	24497	578114	28.84%	0.380%
355	15.214	15.197	15.237	HH	25127	583014	29.09%	0.383%
356	15.243	15.237	15.261	HH	23428	322112	16.07%	0.212%
357	15.316	15.261	15.342	HH	24635	1151638	57.46%	0.757%
358	15.359	15.342	15.382	HH	23798	552561	27.57%	0.363%
359	15.390	15.382	15.408	HH	22759	339857	16.96%	0.224%
360	15.420	15.408	15.427	HH	23631	265495	13.25%	0.175%
361	15.437	15.427	15.457	HH	24451	434346	21.67%	0.286%
362	15.485	15.457	15.509	HH	24354	734547	36.65%	0.483%
363	15.546	15.509	15.571	HH	27404	927118	46.26%	0.610%
364	15.590	15.571	15.602	HH	24704	448880	22.40%	0.295%
365	15.612	15.602	15.621	HH	23322	250577	12.50%	0.165%
366	15.634	15.621	15.641	HH	23564	281956	14.07%	0.185%
367	15.650	15.641	15.659	HH	23482	255805	12.76%	0.168%
368	15.679	15.659	15.697	HH	24174	538949	26.89%	0.354%
369	15.724	15.697	15.763	HH	25115	927448	46.27%	0.610%
370	15.778	15.763	15.799	HH	22831	475746	23.74%	0.313%
371	15.801	15.799	15.809	HH	22188	126058	6.29%	0.083%
372	15.815	15.809	15.824	HH	21648	193212	9.64%	0.127%
373	15.845	15.824	15.864	HH	22160	520191	25.95%	0.342%
374	15.871	15.864	15.881	HH	21234	212893	10.62%	0.140%
375	15.898	15.881	15.921	HH	21360	499897	24.94%	0.329%
376	15.936	15.921	15.949	HH	21517	354628	17.69%	0.233%
377	15.971	15.949	16.013	HH	21757	792501	39.54%	0.521%
378	16.020	16.013	16.039	HH	19912	305225	15.23%	0.201%
379	16.047	16.039	16.057	HH	19433	215114	10.73%	0.141%
380	16.064	16.057	16.070	HH	19347	141041	7.04%	0.093%
381	16.076	16.070	16.089	HH	19191	221434	11.05%	0.146%
382	16.099	16.089	16.120	HH	19351	348511	17.39%	0.229%
383	16.152	16.120	16.169	HH	19714	558250	27.85%	0.367%
384	16.180	16.169	16.200	HH	19007	346693	17.30%	0.228%
385	16.215	16.200	16.218	HH	18683	197121	9.83%	0.130%
386	16.227	16.218	16.239	HH	18877	230693	11.51%	0.152%
387	16.244	16.239	16.261	HH	18725	236317	11.79%	0.155%
388	16.301	16.261	16.324	HH	18868	691079	34.48%	0.455%
389	16.349	16.324	16.368	HH	18889	484833	24.19%	0.319%
390	16.434	16.368	16.452	HH	35297	1180149	58.88%	0.776%
391	16.461	16.452	16.532	HH	26074	962734	48.03%	0.633%
392	16.564	16.532	16.620	HH	20471	947528	47.27%	0.623%
393	16.648	16.620	16.672	HH	17950	532897	26.59%	0.351%
394	16.680	16.672	16.695	HH	16746	234086	11.68%	0.154%
395	16.714	16.695	16.728	HH	17784	347165	17.32%	0.228%
396	16.756	16.728	16.789	HH	27322	750255	37.43%	0.493%
397	16.816	16.789	16.864	HH	30282	966084	48.20%	0.635%
398	16.873	16.864	16.894	HH	18080	310248	15.48%	0.204%
399	16.918	16.894	16.946	HH	19247	552182	27.55%	0.363%
400	16.966	16.946	17.017	HH	16725	689469	34.40%	0.453%
401	17.031	17.017	17.036	HH	16194	183327	9.15%	0.121%
402	17.069	17.036	17.099	HH	17372	634802	31.67%	0.418%
403	17.108	17.099	17.113	HH	16371	131323	6.55%	0.086%
404	17.121	17.113	17.128	HH	16490	151859	7.58%	0.100%

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405	17.139	17.128	17.156	HH	16741	274840	13.71%	0.181%
406	17.192	17.156	17.198	HH	17660	435703	21.74%	0.287%
407	17.201	17.198	17.206	HH	17445	79604	3.97%	0.052%
408	17.209	17.206	17.261	HH	17466	542026	27.04%	0.357%
409	17.320	17.261	17.362	HH	18116	1018719	50.83%	0.670%
410	17.367	17.362	17.376	HH	15969	127128	6.34%	0.084%
411	17.379	17.376	17.382	HH	15848	62654	3.13%	0.041%
412	17.402	17.382	17.424	HH	17004	411455	20.53%	0.271%
413	17.432	17.424	17.439	HH	16659	153428	7.65%	0.101%
414	17.475	17.439	17.497	HH	17609	586950	29.28%	0.386%
415	17.502	17.497	17.507	HH	16550	98481	4.91%	0.065%
416	17.527	17.507	17.534	HH	16772	260622	13.00%	0.171%
417	17.545	17.534	17.551	HH	17160	173958	8.68%	0.114%
418	17.554	17.551	17.571	HH	17160	204245	10.19%	0.134%
419	17.592	17.571	17.603	HH	16596	317499	15.84%	0.209%
420	17.608	17.603	17.646	HH	16358	413511	20.63%	0.272%
421	17.649	17.646	17.657	HH	16125	103318	5.15%	0.068%
422	17.665	17.657	17.672	HH	16055	152147	7.59%	0.100%
423	17.680	17.672	17.687	HH	16119	138341	6.90%	0.091%
424	17.694	17.687	17.701	HH	15833	129848	6.48%	0.085%
425	17.714	17.701	17.728	HH	16219	263258	13.13%	0.173%
426	17.758	17.728	17.788	HH	17562	601953	30.03%	0.396%
427	17.795	17.788	17.802	HH	16492	136278	6.80%	0.090%
428	17.827	17.802	17.844	HH	16705	415333	20.72%	0.273%
429	17.861	17.844	17.874	HH	16504	292345	14.59%	0.192%
430	17.923	17.874	17.942	HH	18402	715109	35.68%	0.470%
431	17.967	17.942	17.994	HH	19213	571382	28.51%	0.376%
432	18.001	17.994	18.008	HH	17812	141869	7.08%	0.093%
433	18.012	18.008	18.020	HH	17626	133811	6.68%	0.088%
434	18.026	18.020	18.053	HH	17709	337599	16.84%	0.222%
435	18.057	18.053	18.064	HH	16884	112664	5.62%	0.074%
436	18.098	18.064	18.152	HH	19474	955820	47.69%	0.629%
437	18.192	18.152	18.214	HH	25167	787679	39.30%	0.518%
438	18.219	18.214	18.229	HH	20167	180999	9.03%	0.119%
439	18.234	18.229	18.262	HH	20191	380547	18.99%	0.250%
440	18.295	18.262	18.307	HH	20161	518995	25.89%	0.341%
441	18.328	18.307	18.342	HH	20347	413111	20.61%	0.272%
442	18.362	18.342	18.419	HH	20066	882711	44.04%	0.581%
443	18.446	18.419	18.489	HH	24885	868567	43.33%	0.571%
444	18.492	18.489	18.505	HH	18736	173926	8.68%	0.114%
445	18.525	18.505	18.529	HH	18943	265337	13.24%	0.175%
446	18.585	18.529	18.644	HH	22244	1377759	68.74%	0.906%
447	18.649	18.644	18.663	HH	18880	215363	10.74%	0.142%
448	18.685	18.663	18.691	HH	19255	317273	15.83%	0.209%
449	18.698	18.691	18.702	HH	19195	125521	6.26%	0.083%
450	18.714	18.702	18.733	HH	19605	361962	18.06%	0.238%
451	18.766	18.733	18.785	HH	20153	611760	30.52%	0.402%
452	18.802	18.785	18.816	HH	19616	366984	18.31%	0.241%
453	18.855	18.816	18.861	HH	20392	535148	26.70%	0.352%
454	18.887	18.861	18.919	HH	21226	723357	36.09%	0.476%
455	18.965	18.919	18.968	HH	22032	620071	30.94%	0.408%
456	18.984	18.968	19.004	HH	22663	471455	23.52%	0.310%

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457	19.039	19.004	19.076	HH	21737	919751	45.89%	0.605%
458	19.097	19.076	19.102	HH	21445	334943	16.71%	0.220%
459	19.132	19.102	19.168	HH	22828	872796	43.55%	0.574%
460	19.173	19.168	19.180	HH	21821	164724	8.22%	0.108%
461	19.189	19.180	19.201	HH	22082	268966	13.42%	0.177%
462	19.206	19.201	19.219	HH	22051	243087	12.13%	0.160%
463	19.234	19.219	19.246	HH	22263	351892	17.56%	0.231%
464	19.264	19.246	19.271	HH	22461	342764	17.10%	0.225%
					Sum of corrected areas:		152038865	

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