

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008886.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 18:26
 Sample : M3148-01 10X
 Misc :
 ALS Vial : 66 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	2.054	1.997	2.078	BH	2556	39838	1.34%	0.032%
2	2.106	2.078	2.142	HH	3203	55589	1.87%	0.044%
3	2.171	2.142	2.212	HH	3850	68959	2.32%	0.055%
4	2.221	2.212	2.238	HH	793	10316	0.35%	0.008%
5	2.268	2.238	2.291	HH	5636	60486	2.03%	0.048%
6	2.300	2.291	2.305	HH	1081	8038	0.27%	0.006%
7	2.308	2.305	2.324	HH	1065	10408	0.35%	0.008%
8	2.356	2.324	2.377	HH	1628	31370	1.05%	0.025%
9	2.387	2.377	2.397	HH	1077	11789	0.40%	0.009%
10	2.415	2.397	2.444	HH	4524	47712	1.60%	0.038%
11	2.456	2.444	2.462	HH	583	6021	0.20%	0.005%
12	2.466	2.462	2.471	HH	784	3921	0.13%	0.003%
13	2.478	2.471	2.510	HH	813	14111	0.47%	0.011%
14	2.533	2.510	2.539	HH	663	8010	0.27%	0.006%
15	2.568	2.539	2.579	HH	1678	20776	0.70%	0.017%
16	2.590	2.579	2.615	HH	1104	19678	0.66%	0.016%
17	2.621	2.615	2.629	HH	797	5561	0.19%	0.004%
18	2.645	2.629	2.674	HH	2243	31566	1.06%	0.025%
19	2.695	2.674	2.700	HH	2348	21609	0.73%	0.017%
20	2.708	2.700	2.726	HH	2949	27908	0.94%	0.022%
21	2.729	2.726	2.733	HH	746	2853	0.10%	0.002%
22	2.747	2.733	2.759	HH	1859	18639	0.63%	0.015%
23	2.774	2.759	2.804	HH	4164	50022	1.68%	0.040%
24	2.812	2.804	2.821	HH	1069	9604	0.32%	0.008%
25	2.826	2.821	2.842	HH	866	8810	0.30%	0.007%
26	2.853	2.842	2.862	HH	614	6626	0.22%	0.005%
27	2.879	2.862	2.891	HH	3288	33852	1.14%	0.027%
28	2.899	2.891	2.931	HH	1741	23420	0.79%	0.019%
29	2.939	2.931	2.949	HH	710	6940	0.23%	0.006%
30	2.967	2.949	2.995	HH	7979	113356	3.81%	0.090%
31	3.005	2.995	3.020	HH	1293	16350	0.55%	0.013%
32	3.032	3.020	3.047	HH	1628	19336	0.65%	0.015%
33	3.066	3.047	3.111	HH	5127	88317	2.97%	0.070%
34	3.144	3.111	3.162	HH	6243	81409	2.73%	0.065%
35	3.174	3.162	3.180	HH	1737	16316	0.55%	0.013%
36	3.194	3.180	3.211	HH	5131	52144	1.75%	0.042%

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37	3.226	3.211	3.241	HH	2811	33020	1.11%	0.026%
38	3.265	3.241	3.278	HH	2704	39811	1.34%	0.032%
39	3.294	3.278	3.311	HH	3258	37266	1.25%	0.030%
40	3.324	3.311	3.361	HH	1127	26046	0.87%	0.021%
41	3.372	3.361	3.383	HH	831	9828	0.33%	0.008%
42	3.393	3.383	3.405	HH	797	8806	0.30%	0.007%
43	3.438	3.405	3.453	HH	7846	90391	3.04%	0.072%
44	3.462	3.453	3.479	HH	1941	20242	0.68%	0.016%
45	3.490	3.479	3.525	HH	859	15881	0.53%	0.013%
46	3.542	3.525	3.553	HH	841	10465	0.35%	0.008%
47	3.568	3.553	3.603	HH	1463	31708	1.06%	0.025%
48	3.618	3.603	3.629	HH	2191	23161	0.78%	0.018%
49	3.641	3.629	3.674	HH	2235	32235	1.08%	0.026%
50	3.716	3.674	3.729	HH	3568	60058	2.02%	0.048%
51	3.738	3.729	3.750	HH	3083	30637	1.03%	0.024%
52	3.764	3.750	3.787	HH	3015	45096	1.51%	0.036%
53	3.812	3.787	3.840	HH	5378	73382	2.46%	0.058%
54	3.852	3.840	3.861	HH	1985	21381	0.72%	0.017%
55	3.886	3.861	3.902	HH	2854	50099	1.68%	0.040%
56	3.911	3.902	3.922	HH	1277	12817	0.43%	0.010%
57	3.938	3.922	3.949	HH	4897	47891	1.61%	0.038%
58	3.957	3.949	3.977	HH	2965	29111	0.98%	0.023%
59	3.988	3.977	4.000	HH	1214	12450	0.42%	0.010%
60	4.022	4.000	4.071	HH	7663	111995	3.76%	0.089%
61	4.112	4.071	4.128	HH	15929	193142	6.49%	0.154%
62	4.136	4.128	4.157	HH	5119	52971	1.78%	0.042%
63	4.170	4.157	4.184	HH	2248	26937	0.90%	0.021%
64	4.204	4.184	4.225	HH	5350	64999	2.18%	0.052%
65	4.244	4.225	4.259	HH	3107	37903	1.27%	0.030%
66	4.278	4.259	4.303	HH	7662	93914	3.15%	0.075%
67	4.319	4.303	4.324	HH	2498	25862	0.87%	0.021%
68	4.333	4.324	4.365	HH	2800	45682	1.53%	0.036%
69	4.375	4.365	4.398	HH	1080	15148	0.51%	0.012%
70	4.425	4.398	4.444	HH	3069	47396	1.59%	0.038%
71	4.465	4.444	4.487	HH	2597	43903	1.47%	0.035%
72	4.508	4.487	4.536	HH	8702	97841	3.29%	0.078%
73	4.557	4.536	4.572	HH	7600	75947	2.55%	0.061%
74	4.583	4.572	4.601	HH	2136	24390	0.82%	0.019%
75	4.617	4.601	4.642	HH	1248	25631	0.86%	0.020%
76	4.663	4.642	4.699	HH	4695	78993	2.65%	0.063%
77	4.713	4.699	4.719	HH	2022	20237	0.68%	0.016%
78	4.731	4.719	4.745	HH	2432	32130	1.08%	0.026%
79	4.761	4.745	4.777	HH	4400	49945	1.68%	0.040%
80	4.795	4.777	4.831	HH	10077	137805	4.63%	0.110%
81	4.862	4.831	4.875	HH	5832	81290	2.73%	0.065%
82	4.894	4.875	4.912	HH	13035	153653	5.16%	0.122%
83	4.925	4.912	4.949	HH	4020	68761	2.31%	0.055%
84	4.964	4.949	4.999	HH	7119	98926	3.32%	0.079%
85	5.010	4.999	5.019	HH	1515	16918	0.57%	0.013%
86	5.042	5.019	5.051	HH	3171	43801	1.47%	0.035%
87	5.060	5.051	5.074	HH	2958	34364	1.15%	0.027%
88	5.095	5.074	5.130	HH	9451	154535	5.19%	0.123%
89	5.148	5.130	5.172	HH	5043	78191	2.63%	0.062%

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90	5.196	5.172	5.217	HH	8527	140094	4.70%	0.112%
91	5.229	5.217	5.242	HH	7349	75989	2.55%	0.061%
92	5.247	5.242	5.272	HH	3977	42565	1.43%	0.034%
93	5.284	5.272	5.292	HH	1375	13740	0.46%	0.011%
94	5.318	5.292	5.339	HH	4557	79445	2.67%	0.063%
95	5.350	5.339	5.377	HH	2437	43341	1.46%	0.035%
96	5.388	5.377	5.393	HH	1463	13226	0.44%	0.011%
97	5.424	5.393	5.464	HH	4402	102528	3.44%	0.082%
98	5.469	5.464	5.482	HH	1302	13774	0.46%	0.011%
99	5.496	5.482	5.515	HH	2030	29038	0.98%	0.023%
100	5.546	5.515	5.566	HH	9429	133102	4.47%	0.106%
101	5.583	5.566	5.607	HH	8821	100951	3.39%	0.080%
102	5.614	5.607	5.649	HH	1505	28942	0.97%	0.023%
103	5.663	5.649	5.675	HH	1473	19226	0.65%	0.015%
104	5.682	5.675	5.696	HH	1297	15520	0.52%	0.012%
105	5.736	5.696	5.751	HH	4095	74119	2.49%	0.059%
106	5.760	5.751	5.773	HH	2681	29278	0.98%	0.023%
107	5.787	5.773	5.804	HH	1898	30094	1.01%	0.024%
108	5.832	5.804	5.864	HH	8930	159426	5.35%	0.127%
109	5.886	5.864	5.902	HH	4784	62494	2.10%	0.050%
110	5.916	5.902	5.939	HH	3147	51111	1.72%	0.041%
111	5.951	5.939	5.980	HH	2534	43455	1.46%	0.035%
112	6.001	5.980	6.024	HH	2890	49216	1.65%	0.039%
113	6.043	6.024	6.049	HH	2841	30737	1.03%	0.025%
114	6.053	6.049	6.077	HH	2841	35510	1.19%	0.028%
115	6.100	6.077	6.113	HH	4116	56634	1.90%	0.045%
116	6.126	6.113	6.135	HH	3922	44171	1.48%	0.035%
117	6.148	6.135	6.166	HH	5332	67979	2.28%	0.054%
118	6.182	6.166	6.208	HH	3939	59922	2.01%	0.048%
119	6.239	6.208	6.258	HH	6640	112102	3.76%	0.089%
120	6.272	6.258	6.299	HH	3218	50937	1.71%	0.041%
121	6.314	6.299	6.333	HH	3174	45152	1.52%	0.036%
122	6.351	6.333	6.382	HH	3747	73528	2.47%	0.059%
123	6.400	6.382	6.432	HH	1756	45016	1.51%	0.036%
124	6.449	6.432	6.496	HH	2650	69399	2.33%	0.055%
125	6.520	6.496	6.537	HH	5078	68775	2.31%	0.055%
126	6.547	6.537	6.576	HH	1840	31008	1.04%	0.025%
127	6.611	6.576	6.622	HH	1688	35006	1.18%	0.028%
128	6.640	6.622	6.654	HH	2648	39561	1.33%	0.032%
129	6.669	6.654	6.693	HH	2780	45173	1.52%	0.036%
130	6.723	6.693	6.736	HH	2129	38616	1.30%	0.031%
131	6.742	6.736	6.780	HH	1555	33725	1.13%	0.027%
132	6.806	6.780	6.826	HH	3763	58608	1.97%	0.047%
133	6.849	6.826	6.890	HH	1687	47799	1.60%	0.038%
134	6.928	6.890	6.949	HH	2983	58552	1.97%	0.047%
135	6.964	6.949	6.977	HH	1506	20399	0.68%	0.016%
136	6.994	6.977	7.004	HH	1488	20983	0.70%	0.017%
137	7.040	7.004	7.061	HH	1975	53168	1.79%	0.042%
138	7.085	7.061	7.101	HH	2984	48951	1.64%	0.039%
139	7.117	7.101	7.131	HH	2027	33805	1.14%	0.027%
140	7.136	7.131	7.139	HH	1703	8516	0.29%	0.007%
141	7.154	7.139	7.172	HH	2984	44343	1.49%	0.035%

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142	7.177	7.172	7.191	HH	2084	20174	0.68%	0.016%
143	7.199	7.191	7.209	HH	1344	14054	0.47%	0.011%
144	7.224	7.209	7.244	HH	1792	31715	1.06%	0.025%
145	7.247	7.244	7.267	HH	1272	15751	0.53%	0.013%
146	7.289	7.267	7.314	HH	4438	62679	2.10%	0.050%
147	7.321	7.314	7.336	HH	1156	14199	0.48%	0.011%
148	7.338	7.336	7.372	HH	1176	20182	0.68%	0.016%
149	7.387	7.372	7.400	HH	1020	15731	0.53%	0.013%
150	7.404	7.400	7.415	HH	1099	9316	0.31%	0.007%
151	7.442	7.415	7.479	HH	3455	63838	2.14%	0.051%
152	7.495	7.479	7.522	HH	1258	28498	0.96%	0.023%
153	7.538	7.522	7.556	HH	1266	22233	0.75%	0.018%
154	7.564	7.556	7.571	HH	958	8408	0.28%	0.007%
155	7.577	7.571	7.584	HH	900	6381	0.21%	0.005%
156	7.585	7.584	7.589	HH	818	2419	0.08%	0.002%
157	7.621	7.589	7.641	HH	1421	32129	1.08%	0.026%
158	7.651	7.641	7.664	HH	918	12115	0.41%	0.010%
159	7.678	7.664	7.718	HH	1306	28793	0.97%	0.023%
160	7.733	7.718	7.744	HH	790	11441	0.38%	0.009%
161	7.773	7.744	7.784	HH	1089	21573	0.72%	0.017%
162	7.788	7.784	7.793	HH	838	3977	0.13%	0.003%
163	7.806	7.793	7.819	HH	1017	13759	0.46%	0.011%
164	7.837	7.819	7.854	HH	1727	24931	0.84%	0.020%
165	7.894	7.854	7.905	HH	1081	28963	0.97%	0.023%
166	7.919	7.905	7.949	HH	1182	23128	0.78%	0.018%
167	7.964	7.949	7.979	HH	1105	15605	0.52%	0.012%
168	8.008	7.979	8.021	HH	1321	24541	0.82%	0.020%
169	8.043	8.021	8.076	HH	2959	57043	1.92%	0.045%
170	8.079	8.076	8.109	HH	1243	20328	0.68%	0.016%
171	8.131	8.109	8.185	HH	1765	54622	1.83%	0.044%
172	8.187	8.185	8.192	HH	923	3910	0.13%	0.003%
173	8.206	8.192	8.212	HH	966	10807	0.36%	0.009%
174	8.249	8.212	8.264	HH	2373	44178	1.48%	0.035%
175	8.277	8.264	8.291	HH	2027	27713	0.93%	0.022%
176	8.308	8.291	8.345	HH	3041	58965	1.98%	0.047%
177	8.361	8.345	8.367	HH	1060	13290	0.45%	0.011%
178	8.420	8.367	8.471	HH	1366	66402	2.23%	0.053%
179	8.481	8.471	8.511	HH	900	18967	0.64%	0.015%
180	8.523	8.511	8.534	HH	893	11360	0.38%	0.009%
181	8.536	8.534	8.577	HH	844	17989	0.60%	0.014%
182	8.582	8.577	8.591	HH	687	5302	0.18%	0.004%
183	8.594	8.591	8.624	HH	684	11737	0.39%	0.009%
184	8.678	8.624	8.701	HH	1149	35193	1.18%	0.028%
185	8.745	8.701	8.767	HH	1205	37171	1.25%	0.030%
186	8.778	8.767	8.812	HH	1216	25874	0.87%	0.021%
187	8.823	8.812	8.829	HH	1134	10213	0.34%	0.008%
188	8.843	8.829	8.879	HH	1450	30511	1.02%	0.024%
189	8.885	8.879	8.905	HH	842	12067	0.41%	0.010%
190	8.923	8.905	8.928	HH	870	10706	0.36%	0.009%
191	8.932	8.928	8.942	HH	799	6247	0.21%	0.005%
192	8.963	8.942	8.985	HH	1137	23293	0.78%	0.019%
193	9.029	8.985	9.074	HH	3785	79584	2.67%	0.063%
194	9.087	9.074	9.106	HH	910	15472	0.52%	0.012%

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195	9.131	9.106	9.156	HH	2193	39861	1.34%	0.032%
196	9.176	9.156	9.201	HH	1255	26513	0.89%	0.021%
197	9.205	9.201	9.223	HH	809	9566	0.32%	0.008%
198	9.229	9.223	9.275	HH	708	19468	0.65%	0.016%
199	9.294	9.275	9.307	HH	1030	15581	0.52%	0.012%
200	9.322	9.307	9.360	HH	1016	25894	0.87%	0.021%
201	9.368	9.360	9.394	HH	759	13522	0.45%	0.011%
202	9.408	9.394	9.412	HH	840	8173	0.27%	0.007%
203	9.426	9.412	9.441	HH	1029	15043	0.51%	0.012%
204	9.453	9.441	9.472	HH	1135	17945	0.60%	0.014%
205	9.482	9.472	9.492	HH	877	9822	0.33%	0.008%
206	9.506	9.492	9.525	HH	1154	19008	0.64%	0.015%
207	9.536	9.525	9.562	HH	981	18521	0.62%	0.015%
208	9.590	9.562	9.617	HH	1252	32019	1.08%	0.026%
209	9.631	9.617	9.640	HH	960	11192	0.38%	0.009%
210	9.659	9.640	9.672	HH	969	16624	0.56%	0.013%
211	9.687	9.672	9.709	HH	1203	20733	0.70%	0.017%
212	9.748	9.709	9.767	HH	1347	35445	1.19%	0.028%
213	9.790	9.767	9.806	HH	1241	22962	0.77%	0.018%
214	9.845	9.806	9.866	HH	1093	36222	1.22%	0.029%
215	9.867	9.866	9.871	HH	1045	3141	0.11%	0.003%
216	9.879	9.871	9.887	HH	1091	9971	0.33%	0.008%
217	9.907	9.887	9.978	HH	2507	72966	2.45%	0.058%
218	9.986	9.978	9.990	HH	865	5722	0.19%	0.005%
219	9.996	9.990	10.007	HH	883	8926	0.30%	0.007%
220	10.015	10.007	10.054	HH	916	22642	0.76%	0.018%
221	10.102	10.054	10.134	HH	1136	44223	1.48%	0.035%
222	10.142	10.134	10.156	HH	865	10328	0.35%	0.008%
223	10.159	10.156	10.169	HH	770	5806	0.19%	0.005%
224	10.188	10.169	10.192	HH	855	11519	0.39%	0.009%
225	10.196	10.192	10.209	HH	809	8075	0.27%	0.006%
226	10.225	10.209	10.228	HH	810	8556	0.29%	0.007%
227	10.254	10.228	10.265	HH	1170	21642	0.73%	0.017%
228	10.296	10.265	10.321	HH	1754	42129	1.41%	0.034%
229	10.339	10.321	10.349	HH	1492	22357	0.75%	0.018%
230	10.357	10.349	10.371	HH	1540	18915	0.64%	0.015%
231	10.386	10.371	10.414	HH	1682	36503	1.23%	0.029%
232	10.429	10.414	10.467	HH	1931	44327	1.49%	0.035%
233	10.504	10.467	10.522	HH	1307	38789	1.30%	0.031%
234	10.552	10.522	10.585	HH	2283	60320	2.03%	0.048%
235	10.597	10.585	10.614	HH	1544	24573	0.83%	0.020%
236	10.643	10.614	10.685	HH	2972	71486	2.40%	0.057%
237	10.713	10.685	10.736	HH	2644	57151	1.92%	0.046%
238	10.750	10.736	10.801	HH	2231	60930	2.05%	0.049%
239	10.810	10.801	10.824	HH	1216	16162	0.54%	0.013%
240	10.914	10.824	10.944	HH	2021	106533	3.58%	0.085%
241	10.977	10.944	11.012	HH	2533	84869	2.85%	0.068%
242	11.041	11.012	11.077	HH	2269	69604	2.34%	0.055%
243	11.115	11.077	11.142	HH	2256	65895	2.21%	0.053%
244	11.169	11.142	11.182	HH	1808	39198	1.32%	0.031%
245	11.210	11.182	11.239	HH	1946	58451	1.96%	0.047%
246	11.250	11.239	11.255	HH	1632	15206	0.51%	0.012%

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247	11.292	11.255	11.309	HH	2146	60737	2.04%	0.048%
248	11.340	11.309	11.381	HH	4344	117608	3.95%	0.094%
249	11.385	11.381	11.390	HH	1930	9823	0.33%	0.008%
250	11.394	11.390	11.405	HH	1785	16084	0.54%	0.013%
251	11.436	11.405	11.456	HH	3209	71239	2.39%	0.057%
252	11.471	11.456	11.490	HH	2307	40178	1.35%	0.032%
253	11.512	11.490	11.521	HH	1857	32339	1.09%	0.026%
254	11.526	11.521	11.531	HH	1739	10336	0.35%	0.008%
255	11.541	11.531	11.571	HH	1918	43133	1.45%	0.034%
256	11.599	11.571	11.622	HH	2082	58767	1.97%	0.047%
257	11.644	11.622	11.651	HH	2282	35584	1.19%	0.028%
258	11.668	11.651	11.684	HH	2514	45384	1.52%	0.036%
259	11.741	11.684	11.773	HH	2727	124292	4.17%	0.099%
260	11.777	11.773	11.793	HH	2180	24906	0.84%	0.020%
261	11.801	11.793	11.805	HH	2194	16278	0.55%	0.013%
262	11.810	11.805	11.814	HH	2211	11443	0.38%	0.009%
263	11.840	11.814	11.926	HH	9427	329906	11.08%	0.263%
264	11.944	11.926	11.974	HH	3026	82336	2.76%	0.066%
265	12.010	11.974	12.041	HH	4365	134156	4.50%	0.107%
266	12.064	12.041	12.079	HH	3374	70139	2.36%	0.056%
267	12.103	12.079	12.135	HH	3271	100294	3.37%	0.080%
268	12.144	12.135	12.156	HH	2733	32822	1.10%	0.026%
269	12.171	12.156	12.177	HH	2773	34921	1.17%	0.028%
270	12.180	12.177	12.198	HH	2767	32365	1.09%	0.026%
271	12.209	12.198	12.224	HH	2732	42004	1.41%	0.033%
272	12.256	12.224	12.309	HH	10762	236926	7.96%	0.189%
273	12.313	12.309	12.335	HH	3151	47135	1.58%	0.038%
274	12.384	12.335	12.405	HH	3482	135067	4.54%	0.108%
275	12.424	12.405	12.439	HH	3486	67669	2.27%	0.054%
276	12.444	12.439	12.464	HH	3391	50311	1.69%	0.040%
277	12.479	12.464	12.491	HH	3513	53686	1.80%	0.043%
278	12.503	12.491	12.544	HH	3520	108558	3.65%	0.087%
279	12.575	12.544	12.589	HH	4072	97403	3.27%	0.078%
280	12.610	12.589	12.622	HH	4100	79537	2.67%	0.063%
281	12.651	12.622	12.672	HH	5694	138517	4.65%	0.110%
282	12.681	12.672	12.698	HH	4101	60456	2.03%	0.048%
283	12.726	12.698	12.763	HH	4862	167422	5.62%	0.133%
284	12.796	12.763	12.801	HH	4204	91364	3.07%	0.073%
285	12.807	12.801	12.814	HH	4076	32866	1.10%	0.026%
286	12.822	12.814	12.834	HH	4115	47051	1.58%	0.038%
287	12.875	12.834	12.885	HH	4618	133471	4.48%	0.106%
288	12.906	12.885	12.912	HH	4748	74894	2.51%	0.060%
289	12.937	12.912	12.958	HH	5150	134332	4.51%	0.107%
290	12.977	12.958	12.994	HH	5062	105002	3.53%	0.084%
291	13.024	12.994	13.032	HH	5780	123167	4.14%	0.098%
292	13.046	13.032	13.059	HH	5873	90633	3.04%	0.072%
293	13.074	13.059	13.081	HH	5685	73348	2.46%	0.058%
294	13.094	13.081	13.106	HH	5725	83547	2.81%	0.067%
295	13.113	13.106	13.121	HH	5563	50532	1.70%	0.040%
296	13.142	13.121	13.170	HH	6958	182441	6.13%	0.145%
297	13.174	13.170	13.178	HH	5802	28747	0.97%	0.023%
298	13.200	13.178	13.214	HH	6134	129182	4.34%	0.103%
299	13.238	13.214	13.245	HH	6104	109951	3.69%	0.088%

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300	13.263	13.245	13.279	HH	7403	139559	4.69%	0.111%
301	13.285	13.279	13.302	HH	7377	102418	3.44%	0.082%
302	13.330	13.302	13.339	HH	7424	159012	5.34%	0.127%
303	13.342	13.339	13.386	HH	7320	197987	6.65%	0.158%
304	13.392	13.386	13.414	HH	6896	114786	3.85%	0.091%
305	13.437	13.414	13.443	HH	7040	119101	4.00%	0.095%
306	13.450	13.443	13.454	HH	7043	46541	1.56%	0.037%
307	13.489	13.454	13.512	HH	9666	287248	9.64%	0.229%
308	13.539	13.512	13.556	HH	8427	211810	7.11%	0.169%
309	13.573	13.556	13.590	HH	8261	166229	5.58%	0.133%
310	13.611	13.590	13.634	HH	8812	220063	7.39%	0.175%
311	13.640	13.634	13.642	HH	8313	39284	1.32%	0.031%
312	13.685	13.642	13.706	HH	9734	342920	11.51%	0.273%
313	13.760	13.706	13.797	HH	10275	528527	17.75%	0.421%
314	13.845	13.797	13.857	HH	11053	355787	11.95%	0.284%
315	13.870	13.857	13.882	HH	10820	164367	5.52%	0.131%
316	13.906	13.882	13.921	HH	11584	253625	8.52%	0.202%
317	13.938	13.921	13.952	HH	11430	207353	6.96%	0.165%
318	13.959	13.952	13.978	HH	10957	170192	5.71%	0.136%
319	13.994	13.978	14.013	HH	10981	224568	7.54%	0.179%
320	14.079	14.013	14.119	HH	13817	779132	26.16%	0.621%
321	14.138	14.119	14.159	HH	13001	293209	9.85%	0.234%
322	14.172	14.159	14.194	HH	12786	264151	8.87%	0.211%
323	14.237	14.194	14.249	HH	14306	432390	14.52%	0.345%
324	14.265	14.249	14.297	HH	14128	397793	13.36%	0.317%
325	14.325	14.297	14.358	HH	15353	528518	17.75%	0.421%
326	14.375	14.358	14.391	HH	14600	279527	9.39%	0.223%
327	14.410	14.391	14.428	HH	15761	329643	11.07%	0.263%
328	14.435	14.428	14.446	HH	14985	160483	5.39%	0.128%
329	14.475	14.446	14.501	HH	17267	536191	18.00%	0.427%
330	14.535	14.501	14.562	HH	16527	586759	19.70%	0.468%
331	14.569	14.562	14.581	HH	15406	177362	5.96%	0.141%
332	14.613	14.581	14.627	HH	18424	466800	15.67%	0.372%
333	14.642	14.627	14.654	HH	17814	286266	9.61%	0.228%
334	14.661	14.654	14.674	HH	17904	211864	7.11%	0.169%
335	14.683	14.674	14.706	HH	17866	336255	11.29%	0.268%
336	14.745	14.706	14.774	HH	38395	1004151	33.72%	0.800%
337	14.799	14.774	14.812	HH	19377	432110	14.51%	0.344%
338	14.818	14.812	14.824	HH	18845	130320	4.38%	0.104%
339	14.845	14.824	14.859	HH	20336	411816	13.83%	0.328%
340	14.871	14.859	14.902	HH	20053	514514	17.28%	0.410%
341	14.945	14.902	14.971	HH	22504	853072	28.64%	0.680%
342	15.002	14.971	15.030	HH	22961	760257	25.53%	0.606%
343	15.032	15.030	15.051	HH	22081	273061	9.17%	0.218%
344	15.063	15.051	15.075	HH	21451	300345	10.08%	0.239%
345	15.094	15.075	15.122	HH	21910	601080	20.18%	0.479%
346	15.143	15.122	15.156	HH	24614	471953	15.85%	0.376%
347	15.162	15.156	15.181	HH	23987	347803	11.68%	0.277%
348	15.204	15.181	15.247	HH	24680	951455	31.95%	0.758%
349	15.254	15.247	15.259	HH	23518	164671	5.53%	0.131%
350	15.268	15.259	15.275	HH	23934	228704	7.68%	0.182%
351	15.330	15.275	15.351	HH	32176	1202635	40.38%	0.959%

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352	15.373	15.351	15.377	HH	26620	420729	14.13%	0.335%
353	15.392	15.377	15.426	HH	27557	764645	25.67%	0.610%
354	15.444	15.426	15.451	HH	26139	380924	12.79%	0.304%
355	15.491	15.451	15.506	HH	31202	967545	32.49%	0.771%
356	15.519	15.506	15.544	HH	30698	663340	22.27%	0.529%
357	15.551	15.544	15.571	HH	28406	445569	14.96%	0.355%
358	15.576	15.571	15.589	HH	27808	310497	10.43%	0.247%
359	15.602	15.589	15.618	HH	27243	465117	15.62%	0.371%
360	15.652	15.618	15.676	HH	31070	1018576	34.20%	0.812%
361	15.692	15.676	15.697	HH	30109	374561	12.58%	0.299%
362	15.704	15.697	15.715	HH	29907	307257	10.32%	0.245%
363	15.723	15.715	15.729	HH	29850	260743	8.75%	0.208%
364	15.739	15.729	15.752	HH	30103	398616	13.38%	0.318%
365	15.786	15.752	15.811	HH	31623	1088996	36.57%	0.868%
366	15.821	15.811	15.831	HH	31521	363215	12.20%	0.290%
367	15.837	15.831	15.843	HH	31344	226936	7.62%	0.181%
368	15.864	15.843	15.883	HH	33749	784326	26.34%	0.625%
369	15.899	15.883	15.922	HH	32131	744201	24.99%	0.593%
370	15.939	15.922	15.948	HH	31322	482621	16.20%	0.385%
371	15.972	15.948	15.986	HH	33310	724492	24.33%	0.577%
372	16.009	15.986	16.052	HH	38501	1365721	45.86%	1.089%
373	16.072	16.052	16.078	HH	33074	509598	17.11%	0.406%
374	16.084	16.078	16.091	HH	32771	245849	8.25%	0.196%
375	16.099	16.091	16.112	HH	32392	408139	13.70%	0.325%
376	16.146	16.112	16.169	HH	37054	1196152	40.16%	0.953%
377	16.188	16.169	16.193	HH	36210	516094	17.33%	0.411%
378	16.202	16.193	16.232	HH	36157	824272	27.68%	0.657%
379	16.288	16.232	16.292	HH	38657	1313854	44.12%	1.047%
380	16.296	16.292	16.317	HH	38498	557259	18.71%	0.444%
381	16.346	16.317	16.384	HH	39370	1516517	50.92%	1.209%
382	16.388	16.384	16.401	HH	36721	365543	12.27%	0.291%
383	16.419	16.401	16.431	HH	36997	663246	22.27%	0.529%
384	16.448	16.431	16.468	HH	38638	816204	27.41%	0.651%
385	16.488	16.468	16.492	HH	39234	563400	18.92%	0.449%
386	16.497	16.492	16.514	HH	39200	488278	16.39%	0.389%
387	16.519	16.514	16.538	HH	37502	541535	18.18%	0.432%
388	16.544	16.538	16.567	HH	37664	645225	21.66%	0.514%
389	16.616	16.567	16.656	HH	40853	2069192	69.48%	1.649%
390	16.671	16.656	16.677	HH	39833	504466	16.94%	0.402%
391	16.679	16.677	16.686	HH	39718	196399	6.59%	0.157%
392	16.693	16.686	16.713	HH	39308	637589	21.41%	0.508%
393	16.731	16.713	16.741	HH	39594	643800	21.62%	0.513%
394	16.768	16.741	16.778	HH	42607	923878	31.02%	0.736%
395	16.782	16.778	16.787	HH	42208	240688	8.08%	0.192%
396	16.797	16.787	16.815	HH	42096	691509	23.22%	0.551%
397	16.822	16.815	16.832	HH	40254	405678	13.62%	0.323%
398	16.838	16.832	16.863	HH	39359	704436	23.65%	0.562%
399	16.867	16.863	16.872	HH	38121	217956	7.32%	0.174%
400	16.891	16.872	16.895	HH	40374	548258	18.41%	0.437%
401	16.900	16.895	16.903	HH	40407	198864	6.68%	0.159%
402	16.920	16.903	16.940	HH	41973	893164	29.99%	0.712%
403	16.963	16.940	16.997	HH	43524	1430550	48.03%	1.140%
404	16.999	16.997	17.025	HH	40020	647755	21.75%	0.516%

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405	17.043	17.025	17.052	HH	40189	646710	21.71%	0.515%
406	17.074	17.052	17.102	HH	42712	1245333	41.81%	0.993%
407	17.109	17.102	17.116	HH	41149	322363	10.82%	0.257%
408	17.121	17.116	17.126	HH	40884	250183	8.40%	0.199%
409	17.139	17.126	17.152	HH	41768	647247	21.73%	0.516%
410	17.160	17.152	17.167	HH	42056	383996	12.89%	0.306%
411	17.187	17.167	17.196	HH	42708	730169	24.52%	0.582%
412	17.218	17.196	17.222	HH	41920	633464	21.27%	0.505%
413	17.245	17.222	17.286	HH	44409	1646250	55.28%	1.312%
414	17.290	17.286	17.312	HH	42983	673998	22.63%	0.537%
415	17.327	17.312	17.333	HH	42376	517168	17.36%	0.412%
416	17.369	17.333	17.389	HH	48126	1493797	50.16%	1.191%
417	17.394	17.389	17.408	HH	43356	483846	16.25%	0.386%
418	17.413	17.408	17.444	HH	43348	902372	30.30%	0.719%
419	17.506	17.444	17.537	HH	46285	2434927	81.76%	1.941%
420	17.552	17.537	17.567	HH	43161	762810	25.61%	0.608%
421	17.579	17.567	17.584	HH	42474	420811	14.13%	0.335%
422	17.623	17.584	17.643	HH	43066	1500791	50.39%	1.196%
423	17.675	17.643	17.683	HH	44973	1052377	35.34%	0.839%
424	17.687	17.683	17.706	HH	43975	602417	20.23%	0.480%
425	17.734	17.706	17.757	HH	45881	1360946	45.70%	1.085%
426	17.765	17.757	17.771	HH	44982	372991	12.52%	0.297%
427	17.806	17.771	17.861	HH	50553	2493758	83.73%	1.988%
428	17.866	17.861	17.877	HH	43829	420665	14.12%	0.335%
429	17.892	17.877	17.898	HH	43810	561544	18.86%	0.448%
430	17.906	17.898	17.909	HH	43701	283766	9.53%	0.226%
431	17.974	17.909	17.995	HH	50346	2384220	80.06%	1.900%
432	18.005	17.995	18.030	HH	47184	991824	33.30%	0.791%
433	18.037	18.030	18.044	HH	45733	359608	12.07%	0.287%
434	18.068	18.044	18.082	HH	46453	1037324	34.83%	0.827%
435	18.097	18.082	18.102	HH	46854	580038	19.48%	0.462%
436	18.105	18.102	18.116	HH	46085	367073	12.33%	0.293%
437	18.161	18.116	18.197	HH	50468	2349807	78.90%	1.873%
438	18.226	18.197	18.277	HH	52604	2313443	77.68%	1.844%
439	18.294	18.277	18.299	HH	46878	613793	20.61%	0.489%
440	18.310	18.299	18.316	HH	47027	484655	16.27%	0.386%
441	18.345	18.316	18.365	HH	51804	1431104	48.05%	1.141%
442	18.371	18.365	18.393	HH	49032	798034	26.80%	0.636%
443	18.414	18.393	18.422	HH	47568	840311	28.22%	0.670%
444	18.427	18.422	18.437	HH	47628	418348	14.05%	0.333%
445	18.477	18.437	18.481	HH	47747	1227824	41.23%	0.979%
446	18.495	18.481	18.502	HH	49057	636352	21.37%	0.507%
447	18.511	18.502	18.571	HH	49161	1960473	65.83%	1.563%
448	18.635	18.571	18.667	HH	55854	2905836	97.57%	2.316%
449	18.675	18.667	18.692	HH	48854	711489	23.89%	0.567%
450	18.760	18.692	18.790	HH	55298	2978224	100.00%	2.374%
451	18.813	18.790	18.856	HH	53656	2067215	69.41%	1.648%
452	18.912	18.856	18.919	HH	52683	1948571	65.43%	1.553%
453	18.931	18.919	18.955	HH	52873	1147967	38.55%	0.915%
454	18.998	18.955	19.017	HH	57849	2049560	68.82%	1.634%
455	19.028	19.017	19.073	HH	58712	1870835	62.82%	1.491%
456	19.092	19.073	19.101	HHA	54480	933426	31.34%	0.744%

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Sum of corrected areas: 125453890

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