

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009544.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 17:28
 Sample : M5223-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.423	2.400	2.445	BH	640	4389	0.17%	0.006%
2	2.452	2.445	2.478	PH	175	-603	-0.02%	-0.001%
3	2.482	2.478	2.488	PH	-196	-1435	-0.05%	-0.002%
4	2.491	2.488	2.504	PH	-213	-2171	-0.08%	-0.003%
5	2.518	2.504	2.537	PH	-195	-5118	-0.19%	-0.008%
6	2.543	2.537	2.548	PH	-220	-1788	-0.07%	-0.003%
7	2.580	2.548	2.606	PH	-127	-8496	-0.32%	-0.012%
8	2.626	2.606	2.652	PH	229	-2184	-0.08%	-0.003%
9	2.653	2.652	2.665	PH	35	-1737	-0.07%	-0.003%
10	2.669	2.665	2.685	PH	-214	-3282	-0.12%	-0.005%
11	2.692	2.685	2.704	PH	-268	-3569	-0.14%	-0.005%
12	2.712	2.704	2.718	PH	-277	-2676	-0.10%	-0.004%
13	2.731	2.718	2.753	PH	-167	-5509	-0.21%	-0.008%
14	2.757	2.753	2.772	PH	-226	-3197	-0.12%	-0.005%
15	2.775	2.772	2.797	PH	-207	-4527	-0.17%	-0.007%
16	2.808	2.797	2.822	PH	-239	-4489	-0.17%	-0.007%
17	2.827	2.822	2.840	PH	-213	-3265	-0.12%	-0.005%
18	2.843	2.840	2.857	PH	-282	-3166	-0.12%	-0.005%
19	2.861	2.857	2.865	PH	-304	-1782	-0.07%	-0.003%
20	2.872	2.865	2.878	PH	-273	-2446	-0.09%	-0.004%
21	2.884	2.878	2.890	PH	-226	-2005	-0.08%	-0.003%
22	2.921	2.890	2.939	PH	-167	-8126	-0.31%	-0.012%
23	2.943	2.939	2.951	PH	-236	-1847	-0.07%	-0.003%
24	2.957	2.951	2.963	PH	-256	-2093	-0.08%	-0.003%
25	2.966	2.963	2.979	PH	-294	-3320	-0.13%	-0.005%
26	3.002	2.979	3.013	PH	-65	-4284	-0.16%	-0.006%
27	3.017	3.013	3.060	PH	-145	-6586	-0.25%	-0.010%
28	3.065	3.060	3.076	PH	-267	-2925	-0.11%	-0.004%
29	3.083	3.076	3.088	PH	-264	-2400	-0.09%	-0.004%
30	3.091	3.088	3.100	PH	-300	-2517	-0.10%	-0.004%
31	3.103	3.100	3.120	PH	-317	-4256	-0.16%	-0.006%
32	3.131	3.120	3.142	PH	-327	-4544	-0.17%	-0.007%
33	3.146	3.142	3.154	PH	-308	-2456	-0.09%	-0.004%
34	3.158	3.154	3.162	PH	-349	-2060	-0.08%	-0.003%
35	3.172	3.162	3.180	PH	-214	-3493	-0.13%	-0.005%
36	3.191	3.180	3.202	PH	-232	-3759	-0.14%	-0.006%

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37	3.204	3.202	3.245	PH	-196	-8718	-0.33%	-0.013%
38	3.247	3.245	3.251	PH	-356	-1411	-0.05%	-0.002%
39	3.256	3.251	3.272	PH	-371	-4929	-0.19%	-0.007%
40	3.277	3.272	3.284	PH	-356	-2897	-0.11%	-0.004%
41	3.296	3.284	3.321	PH	-245	-8044	-0.31%	-0.012%
42	3.357	3.321	3.369	PH	-39	-7685	-0.29%	-0.011%
43	3.377	3.369	3.400	PH	-281	-6153	-0.23%	-0.009%
44	3.409	3.400	3.423	PH	-296	-4884	-0.19%	-0.007%
45	3.426	3.423	3.455	PH	-264	-6963	-0.26%	-0.010%
46	3.461	3.455	3.474	PH	-284	-4018	-0.15%	-0.006%
47	3.481	3.474	3.484	PH	-243	-2123	-0.08%	-0.003%
48	3.493	3.484	3.502	PH	-322	-3580	-0.14%	-0.005%
49	3.504	3.502	3.522	PH	-301	-4006	-0.15%	-0.006%
50	3.528	3.522	3.537	PH	-273	-2966	-0.11%	-0.004%
51	3.575	3.537	3.589	PH	-60	-7139	-0.27%	-0.010%
52	3.598	3.589	3.611	PH	-131	-2583	-0.10%	-0.004%
53	3.615	3.611	3.620	PH	-212	-1268	-0.05%	-0.002%
54	3.624	3.620	3.640	PH	-202	-2735	-0.10%	-0.004%
55	3.665	3.640	3.684	PH	-116	-5508	-0.21%	-0.008%
56	3.687	3.684	3.698	PH	-237	-2353	-0.09%	-0.003%
57	3.702	3.698	3.707	PH	-249	-1455	-0.06%	-0.002%
58	3.733	3.707	3.756	PH	-188	-8009	-0.30%	-0.012%
59	3.759	3.756	3.767	PH	-308	-2177	-0.08%	-0.003%
60	3.772	3.767	3.811	PH	-212	-7604	-0.29%	-0.011%
61	3.813	3.811	3.837	PH	-303	-5103	-0.19%	-0.007%
62	3.877	3.837	3.987	PH	14825	241624	9.17%	0.355%
63	3.989	3.987	4.026	HH	427	5917	0.22%	0.009%
64	4.031	4.026	4.040	HH	326	1788	0.07%	0.003%
65	4.044	4.040	4.054	HH	152	718	0.03%	0.001%
66	4.084	4.054	4.111	HH	231	2412	0.09%	0.004%
67	4.123	4.111	4.150	PH	24	-1689	-0.06%	-0.002%
68	4.160	4.150	4.184	PH	-24	-2503	-0.09%	-0.004%
69	4.188	4.184	4.202	PH	-175	-1810	-0.07%	-0.003%
70	4.210	4.202	4.225	PH	-135	-2253	-0.09%	-0.003%
71	4.232	4.225	4.237	PH	-95	-1371	-0.05%	-0.002%
72	4.258	4.237	4.283	PH	561	1397	0.05%	0.002%
73	4.291	4.283	4.307	PH	-161	-3165	-0.12%	-0.005%
74	4.310	4.307	4.317	PH	-159	-1399	-0.05%	-0.002%
75	4.327	4.317	4.339	PH	-155	-2761	-0.10%	-0.004%
76	4.357	4.339	4.371	PH	-100	-3306	-0.13%	-0.005%
77	4.405	4.371	4.487	PH	46895	455227	17.28%	0.668%
78	4.491	4.487	4.522	HH	180	878	0.03%	0.001%
79	4.541	4.522	4.590	PH	453	968	0.04%	0.001%
80	4.602	4.590	4.617	PH	85	-1212	-0.05%	-0.002%
81	4.635	4.617	4.666	PH	490	784	0.03%	0.001%
82	4.688	4.666	4.711	PH	48	-3322	-0.13%	-0.005%
83	4.717	4.711	4.731	PH	-163	-2584	-0.10%	-0.004%
84	4.738	4.731	4.746	PH	-220	-2506	-0.10%	-0.004%
85	4.751	4.746	4.765	PH	-264	-3175	-0.12%	-0.005%
86	4.769	4.765	4.782	PH	-285	-3179	-0.12%	-0.005%
87	4.784	4.782	4.795	PH	-245	-2581	-0.10%	-0.004%
88	4.809	4.795	4.817	PH	-224	-3894	-0.15%	-0.006%
89	4.833	4.817	4.838	PH	366	741	0.03%	0.001%

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90	4.851	4.838	4.879	HH	838	8328	0.32%	0.012%
91	4.887	4.879	4.904	PH	-107	-2574	-0.10%	-0.004%
92	4.938	4.904	4.956	PH	447	-1332	-0.05%	-0.002%
93	4.967	4.956	4.974	PH	-161	-2676	-0.10%	-0.004%
94	4.994	4.974	5.000	PH	-103	-2844	-0.11%	-0.004%
95	5.004	5.000	5.015	PH	-77	-1485	-0.06%	-0.002%
96	5.019	5.015	5.038	PH	-161	-2676	-0.10%	-0.004%
97	5.059	5.038	5.093	PH	34	-4418	-0.17%	-0.006%
98	5.118	5.093	5.183	PH	1055	7123	0.27%	0.010%
99	5.200	5.183	5.215	PH	115	-671	-0.03%	-0.001%
100	5.219	5.215	5.223	PH	-51	-578	-0.02%	-0.001%
101	5.233	5.223	5.257	PH	-71	-3369	-0.13%	-0.005%
102	5.266	5.257	5.273	PH	-214	-2343	-0.09%	-0.003%
103	5.286	5.273	5.299	PH	62	-2041	-0.08%	-0.003%
104	5.302	5.299	5.340	PH	-99	-5811	-0.22%	-0.009%
105	5.366	5.340	5.404	PH	75	-5619	-0.21%	-0.008%
106	5.414	5.404	5.425	PH	-134	-2487	-0.09%	-0.004%
107	5.430	5.425	5.445	PH	63	-2482	-0.09%	-0.004%
108	5.461	5.445	5.472	PH	-66	-2665	-0.10%	-0.004%
109	5.473	5.472	5.513	PH	-80	-6776	-0.26%	-0.010%
110	5.535	5.513	5.605	PH	416	-4354	-0.17%	-0.006%
111	5.632	5.605	5.661	PH	2248	16281	0.62%	0.024%
112	5.671	5.661	5.689	PH	100	-591	-0.02%	-0.001%
113	5.697	5.689	5.710	PH	-151	-3356	-0.13%	-0.005%
114	5.717	5.710	5.727	PH	-220	-3066	-0.12%	-0.004%
115	5.733	5.727	5.770	PH	-113	-7445	-0.28%	-0.011%
116	5.773	5.770	5.786	PH	-294	-3105	-0.12%	-0.005%
117	5.791	5.786	5.810	PH	-261	-4877	-0.19%	-0.007%
118	5.832	5.810	5.851	PH	399	4020	0.15%	0.006%
119	5.864	5.851	5.894	HH	696	12171	0.46%	0.018%
120	5.910	5.894	5.958	HH	3763	75607	2.87%	0.111%
121	5.985	5.958	6.028	HH	4018	65405	2.48%	0.096%
122	6.034	6.028	6.039	HH	185	987	0.04%	0.001%
123	6.043	6.039	6.047	HH	173	617	0.02%	0.001%
124	6.065	6.047	6.097	HH	335	3629	0.14%	0.005%
125	6.116	6.097	6.136	PH	601	4874	0.18%	0.007%
126	6.157	6.136	6.183	PH	177	952	0.04%	0.001%
127	6.189	6.183	6.216	PH	25	-2189	-0.08%	-0.003%
128	6.219	6.216	6.244	PH	-106	-2863	-0.11%	-0.004%
129	6.264	6.244	6.273	PH	239	574	0.02%	0.001%
130	6.291	6.273	6.324	PH	752	7377	0.28%	0.011%
131	6.334	6.324	6.360	PH	77	-255	-0.01%	-0.000%
132	6.379	6.360	6.395	PH	134	42	0.00%	0.000%
133	6.411	6.395	6.434	PH	184	954	0.04%	0.001%
134	6.444	6.434	6.468	PH	-2	-2524	-0.10%	-0.004%
135	6.487	6.468	6.512	PH	330	42	0.00%	0.000%
136	6.539	6.512	6.568	PH	657	2578	0.10%	0.004%
137	6.583	6.568	6.604	PH	-123	-4105	-0.16%	-0.006%
138	6.613	6.604	6.636	PH	-144	-4618	-0.18%	-0.007%
139	6.644	6.636	6.673	PH	-236	-6961	-0.26%	-0.010%
140	6.682	6.673	6.689	PH	-430	-4149	-0.16%	-0.006%
141	6.700	6.689	6.711	PH	-347	-5358	-0.20%	-0.008%

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142	6.714	6.711	6.741	PH	-310	-6654	-0.25%	-0.010%
143	6.762	6.741	6.809	PH	1266	22798	0.87%	0.033%
144	6.817	6.809	6.842	HH	369	2255	0.09%	0.003%
145	6.864	6.842	6.872	PH	334	1827	0.07%	0.003%
146	6.882	6.872	6.902	HH	397	2425	0.09%	0.004%
147	6.920	6.902	6.944	PH	147	-275	-0.01%	-0.000%
148	6.960	6.944	7.005	PH	836	2669	0.10%	0.004%
149	7.017	7.005	7.039	PH	70	-2814	-0.11%	-0.004%
150	7.041	7.039	7.046	PH	-287	-1114	-0.04%	-0.002%
151	7.061	7.046	7.088	PH	206	-2498	-0.09%	-0.004%
152	7.094	7.088	7.099	PH	-166	-1797	-0.07%	-0.003%
153	7.135	7.099	7.147	PH	-154	-8102	-0.31%	-0.012%
154	7.182	7.147	7.220	PH	4742	41221	1.56%	0.061%
155	7.252	7.220	7.274	PH	113	-3566	-0.14%	-0.005%
156	7.278	7.274	7.283	PH	-172	-870	-0.03%	-0.001%
157	7.303	7.283	7.310	PH	132	-354	-0.01%	-0.001%
158	7.349	7.310	7.383	HH	515	6896	0.26%	0.010%
159	7.394	7.383	7.412	PH	84	-685	-0.03%	-0.001%
160	7.437	7.412	7.448	PH	174	-113	-0.00%	-0.000%
161	7.465	7.448	7.470	PH	499	3420	0.13%	0.005%
162	7.484	7.470	7.511	HH	694	9793	0.37%	0.014%
163	7.515	7.511	7.530	HH	167	356	0.01%	0.001%
164	7.542	7.530	7.563	PH	95	-942	-0.04%	-0.001%
165	7.569	7.563	7.574	PH	-131	-1156	-0.04%	-0.002%
166	7.578	7.574	7.581	PH	-116	-676	-0.03%	-0.001%
167	7.604	7.581	7.612	PH	550	4377	0.17%	0.006%
168	7.632	7.612	7.648	HH	3146	37160	1.41%	0.055%
169	7.658	7.648	7.673	HH	1419	13886	0.53%	0.020%
170	7.700	7.673	7.723	HH	1761	27226	1.03%	0.040%
171	7.745	7.723	7.767	HH	2862	32522	1.23%	0.048%
172	7.791	7.767	7.823	HH	3231	50612	1.92%	0.074%
173	7.838	7.823	7.849	HH	390	3582	0.14%	0.005%
174	7.870	7.849	7.896	HH	2252	25234	0.96%	0.037%
175	7.900	7.896	7.905	HH	142	446	0.02%	0.001%
176	7.917	7.905	7.927	HH	187	1990	0.08%	0.003%
177	7.949	7.927	7.971	HH	1221	17788	0.68%	0.026%
178	7.988	7.971	8.003	HH	531	8624	0.33%	0.013%
179	8.016	8.003	8.026	HH	670	7647	0.29%	0.011%
180	8.048	8.026	8.065	HH	13169	138212	5.24%	0.203%
181	8.085	8.065	8.132	HH	60823	643584	24.42%	0.945%
182	8.142	8.132	8.154	HH	981	11716	0.44%	0.017%
183	8.163	8.154	8.180	HH	1010	13079	0.50%	0.019%
184	8.196	8.180	8.219	HH	1134	18042	0.68%	0.026%
185	8.245	8.219	8.267	HH	769	15094	0.57%	0.022%
186	8.285	8.267	8.304	HH	1069	16416	0.62%	0.024%
187	8.319	8.304	8.333	HH	774	10680	0.41%	0.016%
188	8.348	8.333	8.381	HH	1001	17460	0.66%	0.026%
189	8.402	8.381	8.430	HH	2111	29977	1.14%	0.044%
190	8.465	8.430	8.481	HH	1273	26311	1.00%	0.039%
191	8.492	8.481	8.501	HH	1425	15028	0.57%	0.022%
192	8.522	8.501	8.564	HH	5014	115661	4.39%	0.170%
193	8.580	8.564	8.620	HH	4288	73007	2.77%	0.107%
194	8.635	8.620	8.651	HH	1412	19906	0.76%	0.029%

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195	8.657	8.651	8.677	HH	834	11181	0.42%	0.016%
196	8.696	8.677	8.714	HH	815	14417	0.55%	0.021%
197	8.733	8.714	8.757	HH	954	16606	0.63%	0.024%
198	8.787	8.757	8.802	HH	1690	26234	1.00%	0.039%
199	8.808	8.802	8.826	HH	1239	13230	0.50%	0.019%
200	8.833	8.826	8.844	HH	573	6250	0.24%	0.009%
201	8.866	8.844	8.892	HH	5322	65407	2.48%	0.096%
202	8.903	8.892	8.934	HH	889	14407	0.55%	0.021%
203	8.949	8.934	8.972	HH	564	8593	0.33%	0.013%
204	9.012	8.972	9.036	HH	533	12722	0.48%	0.019%
205	9.039	9.036	9.047	HH	316	1744	0.07%	0.003%
206	9.060	9.047	9.077	HH	454	6614	0.25%	0.010%
207	9.098	9.077	9.121	HH	2246	28754	1.09%	0.042%
208	9.147	9.121	9.160	HH	1233	20796	0.79%	0.031%
209	9.164	9.160	9.187	HH	1152	13851	0.53%	0.020%
210	9.209	9.187	9.229	HH	3425	52233	1.98%	0.077%
211	9.247	9.229	9.270	HH	3986	63418	2.41%	0.093%
212	9.284	9.270	9.296	HH	1267	16335	0.62%	0.024%
213	9.311	9.296	9.345	HH	1117	26889	1.02%	0.039%
214	9.370	9.345	9.392	HH	1272	25774	0.98%	0.038%
215	9.421	9.392	9.450	HH	1039	25760	0.98%	0.038%
216	9.476	9.450	9.500	HH	4515	60623	2.30%	0.089%
217	9.515	9.500	9.526	HH	921	11822	0.45%	0.017%
218	9.563	9.526	9.567	HH	1695	29077	1.10%	0.043%
219	9.581	9.567	9.620	HH	2056	43235	1.64%	0.063%
220	9.641	9.620	9.689	HH	4262	67444	2.56%	0.099%
221	9.712	9.689	9.728	HH	1253	23299	0.88%	0.034%
222	9.748	9.728	9.775	HH	2717	42650	1.62%	0.063%
223	9.784	9.775	9.791	HH	904	7818	0.30%	0.011%
224	9.804	9.791	9.828	HH	975	18952	0.72%	0.028%
225	9.832	9.828	9.841	HH	811	5410	0.21%	0.008%
226	9.845	9.841	9.863	HH	800	9501	0.36%	0.014%
227	9.875	9.863	9.889	HH	917	10489	0.40%	0.015%
228	9.910	9.889	9.933	HH	1099	21889	0.83%	0.032%
229	9.968	9.933	9.998	HH	3531	71790	2.72%	0.105%
230	10.025	9.998	10.046	HH	3631	71993	2.73%	0.106%
231	10.056	10.046	10.071	HH	2251	29906	1.13%	0.044%
232	10.116	10.071	10.135	HH	2785	77651	2.95%	0.114%
233	10.155	10.135	10.177	HH	4344	75828	2.88%	0.111%
234	10.190	10.177	10.209	HH	3052	45754	1.74%	0.067%
235	10.225	10.209	10.239	HH	2244	34441	1.31%	0.051%
236	10.258	10.239	10.277	HH	4235	67786	2.57%	0.099%
237	10.291	10.277	10.316	HH	2768	57753	2.19%	0.085%
238	10.330	10.316	10.350	HH	2333	44013	1.67%	0.065%
239	10.376	10.350	10.411	HH	4366	99065	3.76%	0.145%
240	10.447	10.411	10.465	HH	6315	123875	4.70%	0.182%
241	10.479	10.465	10.502	HH	4794	81102	3.08%	0.119%
242	10.505	10.502	10.548	HH	3026	69840	2.65%	0.103%
243	10.552	10.548	10.568	HH	2014	22116	0.84%	0.032%
244	10.590	10.568	10.620	HH	2333	65642	2.49%	0.096%
245	10.637	10.620	10.650	HH	2637	41830	1.59%	0.061%
246	10.668	10.650	10.733	HH	4862	171199	6.50%	0.251%

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247	10.749	10.733	10.783	HH	3155	81476	3.09%	0.120%
248	10.794	10.783	10.813	HH	2478	42574	1.62%	0.062%
249	10.844	10.813	10.868	HH	3528	88190	3.35%	0.129%
250	10.882	10.868	10.899	HH	2795	48078	1.82%	0.071%
251	10.913	10.899	10.954	HH	2645	79628	3.02%	0.117%
252	10.969	10.954	10.979	HH	2373	33579	1.27%	0.049%
253	11.010	10.979	11.035	HH	3544	92716	3.52%	0.136%
254	11.050	11.035	11.058	HH	2844	37445	1.42%	0.055%
255	11.076	11.058	11.105	HH	5388	104133	3.95%	0.153%
256	11.118	11.105	11.133	HH	3208	51865	1.97%	0.076%
257	11.156	11.133	11.208	HH	10670	234523	8.90%	0.344%
258	11.233	11.208	11.252	HH	9351	142031	5.39%	0.208%
259	11.259	11.252	11.292	HH	4296	82758	3.14%	0.121%
260	11.312	11.292	11.333	HH	3196	68557	2.60%	0.101%
261	11.364	11.333	11.408	HH	4481	159327	6.05%	0.234%
262	11.424	11.408	11.444	HH	3178	64656	2.45%	0.095%
263	11.482	11.444	11.499	HH	3950	111790	4.24%	0.164%
264	11.556	11.499	11.575	HH	4782	175328	6.65%	0.257%
265	11.582	11.575	11.607	HH	3549	63140	2.40%	0.093%
266	11.629	11.607	11.664	HH	3410	108001	4.10%	0.159%
267	11.678	11.664	11.696	HH	3275	56824	2.16%	0.083%
268	11.723	11.696	11.769	HH	4734	169740	6.44%	0.249%
269	11.795	11.769	11.813	HH	5556	113459	4.31%	0.167%
270	11.833	11.813	11.918	HH	11443	319025	12.11%	0.468%
271	11.938	11.918	11.953	HH	3793	75915	2.88%	0.111%
272	11.998	11.953	12.070	HH	69243	1109930	42.12%	1.629%
273	12.078	12.070	12.118	HH	5138	134672	5.11%	0.198%
274	12.136	12.118	12.158	HH	4955	108192	4.11%	0.159%
275	12.163	12.158	12.183	HH	4664	67038	2.54%	0.098%
276	12.203	12.183	12.222	HH	4422	94589	3.59%	0.139%
277	12.232	12.222	12.256	HH	4107	82682	3.14%	0.121%
278	12.267	12.256	12.277	HH	4031	49067	1.86%	0.072%
279	12.310	12.277	12.353	HH	5111	197813	7.51%	0.290%
280	12.379	12.353	12.402	HH	5795	142352	5.40%	0.209%
281	12.419	12.402	12.425	HH	4747	61123	2.32%	0.090%
282	12.445	12.425	12.463	HH	7502	133291	5.06%	0.196%
283	12.491	12.463	12.549	HH	14880	393664	14.94%	0.578%
284	12.562	12.549	12.582	HH	4183	80747	3.06%	0.119%
285	12.605	12.582	12.623	HH	6423	123104	4.67%	0.181%
286	12.638	12.623	12.682	HH	5670	174865	6.64%	0.257%
287	12.705	12.682	12.727	HH	7512	156652	5.94%	0.230%
288	12.740	12.727	12.783	HH	5638	153290	5.82%	0.225%
289	12.797	12.783	12.802	HH	4263	47001	1.78%	0.069%
290	12.830	12.802	12.870	HH	8602	245883	9.33%	0.361%
291	12.884	12.870	12.906	HH	5831	110038	4.18%	0.162%
292	12.914	12.906	12.924	HH	4256	45065	1.71%	0.066%
293	12.940	12.924	12.974	HH	4799	127204	4.83%	0.187%
294	13.014	12.974	13.041	HH	10602	266943	10.13%	0.392%
295	13.062	13.041	13.091	HH	18449	351906	13.35%	0.517%
296	13.098	13.091	13.190	HH	8305	343921	13.05%	0.505%
297	13.224	13.190	13.320	HH	27703	685298	26.01%	1.006%
298	13.347	13.320	13.379	HH	6537	184341	7.00%	0.271%
299	13.402	13.379	13.441	HH	5144	164742	6.25%	0.242%

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300	13.446	13.441	13.452	HH	4040	24475	0.93%	0.036%
301	13.473	13.452	13.478	HH	4262	65507	2.49%	0.096%
302	13.482	13.478	13.489	HH	4324	27483	1.04%	0.040%
303	13.493	13.489	13.498	HH	4289	23003	0.87%	0.034%
304	13.526	13.498	13.546	HH	4554	124883	4.74%	0.183%
305	13.570	13.546	13.614	HH	4817	171363	6.50%	0.252%
306	13.631	13.614	13.676	HH	4204	142124	5.39%	0.209%
307	13.681	13.676	13.705	HH	3613	61488	2.33%	0.090%
308	13.727	13.705	13.746	HH	3978	90764	3.44%	0.133%
309	13.751	13.746	13.757	HH	3552	22941	0.87%	0.034%
310	13.783	13.757	13.805	HH	3991	109852	4.17%	0.161%
311	13.810	13.805	13.840	HH	3952	78245	2.97%	0.115%
312	13.842	13.840	13.858	HH	3545	35415	1.34%	0.052%
313	13.866	13.858	13.905	HH	3562	96330	3.66%	0.141%
314	13.935	13.905	13.952	HH	4004	101457	3.85%	0.149%
315	13.966	13.952	13.983	HH	4112	75006	2.85%	0.110%
316	14.016	13.983	14.060	HH	4464	191002	7.25%	0.280%
317	14.066	14.060	14.110	HH	4160	111444	4.23%	0.164%
318	14.136	14.110	14.173	HH	4605	143996	5.46%	0.211%
319	14.198	14.173	14.229	HH	4325	132899	5.04%	0.195%
320	14.238	14.229	14.243	HH	4036	32210	1.22%	0.047%
321	14.256	14.243	14.274	HH	4094	74515	2.83%	0.109%
322	14.280	14.274	14.322	HH	3781	100241	3.80%	0.147%
323	14.346	14.322	14.353	HH	3460	62435	2.37%	0.092%
324	14.371	14.353	14.402	HH	4235	112385	4.26%	0.165%
325	14.426	14.402	14.438	HH	5721	103187	3.92%	0.151%
326	14.471	14.438	14.540	HH	162101	2324430	88.21%	3.412%
327	14.559	14.540	14.568	HH	3892	61700	2.34%	0.091%
328	14.573	14.568	14.598	HH	3841	65346	2.48%	0.096%
329	14.626	14.598	14.663	HH	7738	208222	7.90%	0.306%
330	14.673	14.663	14.691	HH	4066	61932	2.35%	0.091%
331	14.716	14.691	14.749	HH	7081	166042	6.30%	0.244%
332	14.771	14.749	14.842	HH	4964	205190	7.79%	0.301%
333	14.866	14.842	14.891	HH	3692	100170	3.80%	0.147%
334	14.912	14.891	14.941	HH	4494	115185	4.37%	0.169%
335	14.944	14.941	14.953	HH	3146	23759	0.90%	0.035%
336	14.962	14.953	14.969	HH	3353	29986	1.14%	0.044%
337	14.972	14.969	14.987	HH	3127	34247	1.30%	0.050%
338	14.996	14.987	15.015	HH	3254	54343	2.06%	0.080%
339	15.030	15.015	15.041	HH	3510	51115	1.94%	0.075%
340	15.085	15.041	15.168	HH	18972	877823	33.31%	1.288%
341	15.183	15.168	15.224	HH	6483	175691	6.67%	0.258%
342	15.254	15.224	15.282	HH	10079	215804	8.19%	0.317%
343	15.294	15.282	15.298	HH	3719	35416	1.34%	0.052%
344	15.314	15.298	15.352	HH	3878	118243	4.49%	0.174%
345	15.367	15.352	15.390	HH	3919	82739	3.14%	0.121%
346	15.442	15.390	15.465	HH	3940	162124	6.15%	0.238%
347	15.470	15.465	15.474	HH	3635	18896	0.72%	0.028%
348	15.483	15.474	15.538	HH	3805	135499	5.14%	0.199%
349	15.564	15.538	15.575	HH	3450	73324	2.78%	0.108%
350	15.596	15.575	15.630	HH	3995	124388	4.72%	0.183%
351	15.641	15.630	15.646	HH	3833	35504	1.35%	0.052%

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352	15.649	15.646	15.654	HH	3885	18395	0.70%	0.027%
353	15.685	15.654	15.714	HH	13168	250763	9.52%	0.368%
354	15.721	15.714	15.734	HH	3674	45044	1.71%	0.066%
355	15.744	15.734	15.774	HH	3795	86327	3.28%	0.127%
356	15.790	15.774	15.802	HH	3666	60110	2.28%	0.088%
357	15.825	15.802	15.847	HH	4371	106681	4.05%	0.157%
358	15.888	15.847	15.925	HH	5359	204187	7.75%	0.300%
359	15.928	15.925	15.947	HH	3918	49548	1.88%	0.073%
360	15.980	15.947	16.058	HH	4875	277190	10.52%	0.407%
361	16.131	16.058	16.153	HH	5683	277756	10.54%	0.408%
362	16.170	16.153	16.195	HH	5586	126629	4.81%	0.186%
363	16.200	16.195	16.214	HH	4181	45026	1.71%	0.066%
364	16.243	16.214	16.272	HH	5222	161031	6.11%	0.236%
365	16.302	16.272	16.336	HH	11293	257058	9.75%	0.377%
366	16.347	16.336	16.365	HH	4595	78245	2.97%	0.115%
367	16.370	16.365	16.390	HH	4454	65084	2.47%	0.096%
368	16.394	16.390	16.422	HH	4330	80383	3.05%	0.118%
369	16.443	16.422	16.455	HH	4361	83081	3.15%	0.122%
370	16.502	16.455	16.545	HH	4617	238985	9.07%	0.351%
371	16.547	16.545	16.554	HH	4366	21513	0.82%	0.032%
372	16.636	16.554	16.657	HH	6998	317890	12.06%	0.467%
373	16.681	16.657	16.709	HH	9264	203838	7.74%	0.299%
374	16.713	16.709	16.747	HH	4974	108086	4.10%	0.159%
375	16.769	16.747	16.779	HH	4743	88139	3.34%	0.129%
376	16.801	16.779	16.839	HH	5505	178823	6.79%	0.262%
377	16.863	16.839	16.869	HH	5188	90262	3.43%	0.132%
378	16.872	16.869	16.906	HH	5120	107568	4.08%	0.158%
379	16.939	16.906	16.945	HH	5041	115448	4.38%	0.169%
380	16.962	16.945	16.984	HH	5470	119925	4.55%	0.176%
381	16.987	16.984	17.005	HH	5066	63349	2.40%	0.093%
382	17.081	17.005	17.142	HH	9118	490795	18.62%	0.720%
383	17.177	17.142	17.226	HH	5583	267872	10.17%	0.393%
384	17.245	17.226	17.307	HH	5410	259174	9.84%	0.380%
385	17.316	17.307	17.325	HH	5318	56985	2.16%	0.084%
386	17.358	17.325	17.388	HH	5590	202527	7.69%	0.297%
387	17.411	17.388	17.425	HH	5700	125915	4.78%	0.185%
388	17.476	17.425	17.490	HH	6766	239268	9.08%	0.351%
389	17.517	17.490	17.544	HH	10786	257401	9.77%	0.378%
390	17.576	17.544	17.582	HH	6122	137414	5.21%	0.202%
391	17.608	17.582	17.632	HH	7933	206208	7.83%	0.303%
392	17.651	17.632	17.672	HH	7006	159968	6.07%	0.235%
393	17.679	17.672	17.687	HH	6741	59402	2.25%	0.087%
394	17.690	17.687	17.715	HH	6557	106831	4.05%	0.157%
395	17.739	17.715	17.770	HH	7157	215092	8.16%	0.316%
396	17.831	17.770	17.856	HH	8383	362054	13.74%	0.531%
397	17.861	17.856	17.867	HH	6980	44962	1.71%	0.066%
398	17.939	17.867	18.003	HH	18189	909594	34.52%	1.335%
399	18.014	18.003	18.067	HH	8503	298266	11.32%	0.438%
400	18.072	18.067	18.077	HH	7119	40112	1.52%	0.059%
401	18.085	18.077	18.117	HH	7160	169969	6.45%	0.249%
402	18.148	18.117	18.156	HH	7392	169335	6.43%	0.249%
403	18.162	18.156	18.180	HH	7300	105051	3.99%	0.154%
404	18.216	18.180	18.224	HH	7688	196411	7.45%	0.288%

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405	18.228	18.224	18.265	HH	7738	187031	7.10%	0.275%
406	18.280	18.265	18.287	HH	7373	95126	3.61%	0.140%
407	18.343	18.287	18.390	HH	15558	612262	23.23%	0.899%
408	18.393	18.390	18.399	HH	7961	40918	1.55%	0.060%
409	18.404	18.399	18.407	HH	8081	38846	1.47%	0.057%
410	18.445	18.407	18.471	HH	10127	343370	13.03%	0.504%
411	18.491	18.471	18.527	HH	9008	290836	11.04%	0.427%
412	18.552	18.527	18.577	HH	8537	252327	9.58%	0.370%
413	18.611	18.577	18.637	HH	9109	314869	11.95%	0.462%
414	18.655	18.637	18.664	HH	8915	142331	5.40%	0.209%
415	18.666	18.664	18.676	HH	8881	62645	2.38%	0.092%
416	18.743	18.676	18.824	HH	18259	1076373	40.85%	1.580%
417	18.829	18.824	18.872	HH	10696	306695	11.64%	0.450%
418	18.890	18.872	18.896	HH	10426	146802	5.57%	0.215%
419	18.900	18.896	18.908	HH	10506	74650	2.83%	0.110%
420	18.936	18.908	18.962	HH	11380	348321	13.22%	0.511%
421	18.999	18.962	19.012	HH	10714	311305	11.81%	0.457%
422	19.032	19.012	19.055	HH	11099	284335	10.79%	0.417%
423	19.127	19.055	19.160	HH	15696	757942	28.76%	1.112%
424	19.182	19.160	19.205	HH	13041	332849	12.63%	0.489%
425	19.235	19.205	19.266	HH	12636	436386	16.56%	0.641%
426	19.292	19.266	19.330	HH	13215	482679	18.32%	0.708%
427	19.412	19.330	19.439	HH	13263	829226	31.47%	1.217%
428	19.501	19.439	19.529	HH	16845	799910	30.36%	1.174%
429	19.537	19.529	19.582	HH	14648	455834	17.30%	0.669%
430	19.594	19.582	19.611	HH	14300	245918	9.33%	0.361%
431	19.694	19.611	19.710	HH	15771	877563	33.30%	1.288%
432	19.759	19.710	19.794	HH	18962	843417	32.01%	1.238%
433	19.865	19.794	19.894	HH	20001	1021927	38.78%	1.500%
434	19.918	19.894	19.937	HH	17276	451380	17.13%	0.663%
435	19.972	19.937	19.993	HH	17950	589319	22.36%	0.865%
436	20.019	19.993	20.050	HH	20386	646243	24.52%	0.949%
437	20.061	20.050	20.067	HH	18297	176410	6.69%	0.259%
438	20.132	20.067	20.147	HH	19154	903649	34.29%	1.326%
439	20.218	20.147	20.249	HH	22816	1253031	47.55%	1.839%
440	20.260	20.249	20.265	HH	20627	199911	7.59%	0.293%
441	20.324	20.265	20.332	HH	21664	846726	32.13%	1.243%
442	20.375	20.332	20.410	HH	22544	1035662	39.30%	1.520%
443	20.452	20.410	20.467	HH	22733	763293	28.97%	1.120%
444	20.496	20.467	20.503	HH	22999	498637	18.92%	0.732%
445	20.571	20.503	20.616	HH	26204	1630970	61.89%	2.394%
446	20.659	20.616	20.664	HH	23848	670624	25.45%	0.984%
447	20.669	20.664	20.675	HH	23918	164900	6.26%	0.242%
448	20.686	20.675	20.692	HH	24032	245077	9.30%	0.360%
449	20.707	20.692	20.720	HH	24139	398852	15.14%	0.585%
450	20.741	20.720	20.754	HH	24282	494057	18.75%	0.725%
451	20.763	20.754	20.783	HH	24416	433842	16.46%	0.637%
452	20.788	20.783	20.791	HH	24373	112779	4.28%	0.166%
453	20.793	20.791	20.802	HH	24332	156117	5.92%	0.229%
454	20.813	20.802	20.826	HH	24430	345996	13.13%	0.508%
455	20.864	20.826	20.892	HH	24805	979921	37.19%	1.438%
456	20.955	20.892	21.032	HH	26967	2118054	80.38%	3.109%

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457	21.039	21.032	21.043	HH	24755	168315	6.39%	0.247%	
458	21.086	21.043	21.117	HH	25026	1096196	41.60%	1.609%	
459	21.121	21.117	21.140	HH	24937	352722	13.39%	0.518%	
460	21.169	21.140	21.197	HH	25275	845540	32.09%	1.241%	
461	21.202	21.197	21.217	HH	25078	305606	11.60%	0.449%	
462	21.238	21.217	21.286	HH	25163	1032187	39.17%	1.515%	
463	21.290	21.286	21.309	HH	25132	345027	13.09%	0.506%	
464	21.394	21.309	21.480	HH	27280	2635157	100.00%	3.868%	
465	21.514	21.480	21.599	HH	25445	1792308	68.02%	2.631%	
466	21.614	21.599	21.702	HH	25211	1557902	59.12%	2.287%	
467	21.719	21.702	21.800	HHA	25119	1479288	56.14%	2.171%	
					Sum of corrected areas:		68130224		

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