

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003446.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 20:14
 Sample : K1385-04 2X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.222	2.212	2.235	BH	394	1547	0.03%	0.001%
2	2.248	2.235	2.267	PH	202	-648	-0.01%	-0.000%
3	2.272	2.267	2.278	PH	-149	-1206	-0.02%	-0.001%
4	2.286	2.278	2.301	PH	-126	-2603	-0.05%	-0.001%
5	2.314	2.301	2.336	PH	-102	-3453	-0.07%	-0.002%
6	2.340	2.336	2.350	PH	-164	-1770	-0.04%	-0.001%
7	2.357	2.350	2.362	PH	-142	-1456	-0.03%	-0.001%
8	2.367	2.362	2.370	PH	-161	-968	-0.02%	-0.001%
9	2.375	2.370	2.385	PH	-147	-1526	-0.03%	-0.001%
10	2.392	2.385	2.410	PH	-117	-2274	-0.05%	-0.001%
11	2.425	2.410	2.457	PH	239	265	0.01%	0.000%
12	2.479	2.457	2.497	PH	86	-949	-0.02%	-0.001%
13	2.518	2.497	2.532	PH	283	-526	-0.01%	-0.000%
14	2.541	2.532	2.567	PH	-44	-3162	-0.06%	-0.002%
15	2.574	2.567	2.592	PH	-103	-2907	-0.06%	-0.002%
16	2.606	2.592	2.637	PH	-108	-5952	-0.12%	-0.003%
17	2.648	2.637	2.668	PH	-196	-4774	-0.10%	-0.003%
18	2.677	2.668	2.684	PH	-223	-2376	-0.05%	-0.001%
19	2.705	2.684	2.756	PH	-109	-9604	-0.20%	-0.005%
20	2.760	2.756	2.764	PH	-270	-1482	-0.03%	-0.001%
21	2.767	2.764	2.772	PH	-258	-1581	-0.03%	-0.001%
22	2.797	2.772	2.826	PH	108	-3835	-0.08%	-0.002%
23	2.830	2.826	2.844	PH	-176	-2458	-0.05%	-0.001%
24	2.857	2.844	2.895	PH	-52	-5443	-0.11%	-0.003%
25	2.905	2.895	2.912	PH	-101	-1888	-0.04%	-0.001%
26	2.915	2.912	2.942	PH	-140	-4036	-0.08%	-0.002%
27	2.944	2.942	2.947	PH	-246	-761	-0.02%	-0.000%
28	2.974	2.947	2.996	PH	42	-3258	-0.07%	-0.002%
29	3.020	2.996	3.037	PH	162	-1886	-0.04%	-0.001%
30	3.056	3.037	3.121	PH	789	2479	0.05%	0.001%
31	3.125	3.121	3.135	PH	-203	-2208	-0.05%	-0.001%
32	3.160	3.135	3.227	PH	317	-1795	-0.04%	-0.001%
33	3.234	3.227	3.258	PH	-119	-3925	-0.08%	-0.002%
34	3.270	3.258	3.311	PH	-23	-6222	-0.13%	-0.003%
35	3.318	3.311	3.324	PH	-304	-2459	-0.05%	-0.001%
36	3.330	3.324	3.352	PH	-256	-5920	-0.12%	-0.003%
37	3.369	3.352	3.389	PH	-224	-6742	-0.14%	-0.004%
38	3.395	3.389	3.417	PH	-255	-4910	-0.10%	-0.003%
39	3.420	3.417	3.428	PH	-298	-2014	-0.04%	-0.001%
40	3.433	3.428	3.437	PH	-280	-1725	-0.04%	-0.001%

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41	3.450	3.437	3.527	PH	-25	-14937	-0.30%	-0.008%
42	3.539	3.527	3.545	PH	-282	-3422	-0.07%	-0.002%
43	3.549	3.545	3.553	PH	-252	-1330	-0.03%	-0.001%
44	3.561	3.553	3.587	PH	-175	-5245	-0.11%	-0.003%
45	3.597	3.587	3.625	PH	-219	-7453	-0.15%	-0.004%
46	3.644	3.625	3.673	PH	-63	-6728	-0.14%	-0.004%
47	3.700	3.673	3.732	PH	279	-5435	-0.11%	-0.003%
48	3.738	3.732	3.756	PH	-254	-3852	-0.08%	-0.002%
49	3.768	3.756	3.800	PH	-140	-7543	-0.15%	-0.004%
50	3.806	3.800	3.829	PH	-305	-5891	-0.12%	-0.003%
51	3.859	3.829	3.906	PH	-158	-14046	-0.29%	-0.008%
52	3.942	3.906	3.980	PH	2370	27028	0.55%	0.015%
53	3.986	3.980	4.010	HH	330	3567	0.07%	0.002%
54	4.022	4.010	4.065	HH	160	-1073	-0.02%	-0.001%
55	4.070	4.065	4.077	PH	-190	-1446	-0.03%	-0.001%
56	4.112	4.077	4.128	PH	484	3774	0.08%	0.002%
57	4.141	4.128	4.169	HH	416	4036	0.08%	0.002%
58	4.173	4.169	4.229	PH	-30	-3746	-0.08%	-0.002%
59	4.233	4.229	4.239	PH	-101	-775	-0.02%	-0.000%
60	4.246	4.239	4.251	PH	-115	-999	-0.02%	-0.001%
61	4.256	4.251	4.279	PH	-56	-2379	-0.05%	-0.001%
62	4.284	4.279	4.317	PH	-84	-4112	-0.08%	-0.002%
63	4.343	4.317	4.361	PH	375	305	0.01%	0.000%
64	4.383	4.361	4.403	PH	64	-2236	-0.05%	-0.001%
65	4.414	4.403	4.432	PH	-4	-1276	-0.03%	-0.001%
66	4.444	4.432	4.474	PH	337	-978	-0.02%	-0.001%
67	4.491	4.474	4.503	PH	491	2437	0.05%	0.001%
68	4.520	4.503	4.544	PH	3918	32887	0.67%	0.018%
69	4.558	4.544	4.581	PH	233	471	0.01%	0.000%
70	4.596	4.581	4.612	PH	-106	-3933	-0.08%	-0.002%
71	4.619	4.612	4.666	PH	-230	-10085	-0.21%	-0.005%
72	4.685	4.666	4.712	PH	-120	-6676	-0.14%	-0.004%
73	4.719	4.712	4.737	PH	-187	-4170	-0.09%	-0.002%
74	4.748	4.737	4.760	PH	-332	-5221	-0.11%	-0.003%
75	4.765	4.760	4.787	PH	-307	-5911	-0.12%	-0.003%
76	4.801	4.787	4.805	PH	-315	-4129	-0.08%	-0.002%
77	4.812	4.805	4.826	PH	-304	-4834	-0.10%	-0.003%
78	4.830	4.826	4.839	PH	-429	-3833	-0.08%	-0.002%
79	4.845	4.839	4.851	PH	-443	-3463	-0.07%	-0.002%
80	4.873	4.851	4.898	PH	-136	-11290	-0.23%	-0.006%
81	4.936	4.898	4.963	PH	31	-13035	-0.27%	-0.007%
82	4.984	4.963	5.014	PH	-232	-11410	-0.23%	-0.006%
83	5.026	5.014	5.055	PH	-292	-9510	-0.19%	-0.005%
84	5.084	5.055	5.090	PH	-258	-7567	-0.15%	-0.004%
85	5.092	5.090	5.107	PH	-301	-4023	-0.08%	-0.002%
86	5.115	5.107	5.130	PH	-422	-6823	-0.14%	-0.004%
87	5.173	5.130	5.185	PH	-109	-13637	-0.28%	-0.007%
88	5.201	5.185	5.238	PH	560	-4351	-0.09%	-0.002%
89	5.243	5.238	5.256	PH	-442	-5487	-0.11%	-0.003%
90	5.264	5.256	5.286	PH	-406	-9008	-0.18%	-0.005%
91	5.293	5.286	5.302	PH	-546	-6073	-0.12%	-0.003%
92	5.304	5.302	5.319	PH	-594	-6558	-0.13%	-0.004%
93	5.328	5.319	5.344	PH	-525	-8711	-0.18%	-0.005%
94	5.347	5.344	5.358	PH	-592	-5766	-0.12%	-0.003%
95	5.381	5.358	5.407	PH	68	-11010	-0.22%	-0.006%
96	5.413	5.407	5.424	PH	-453	-5130	-0.10%	-0.003%
97	5.439	5.424	5.477	PH	-235	-15092	-0.31%	-0.008%

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98	5.496	5.477	5.524	PH	-472	-16456	-0.34%	-0.0009%
99	5.543	5.524	5.554	PH	-328	-8534	-0.17%	-0.0005%
100	5.565	5.554	5.592	PH	-375	-11692	-0.24%	-0.0006%
101	5.598	5.592	5.606	PH	-524	-4817	-0.10%	-0.0003%
102	5.622	5.606	5.654	PH	-437	-14606	-0.30%	-0.0008%
103	5.657	5.654	5.660	PH	-449	-1896	-0.04%	-0.0001%
104	5.665	5.660	5.670	PH	-387	-2500	-0.05%	-0.0001%
105	5.678	5.670	5.711	PH	-366	-11802	-0.24%	-0.0006%
106	5.737	5.711	5.772	PH	515	-5354	-0.11%	-0.0003%
107	5.798	5.772	5.812	PH	-347	-10607	-0.22%	-0.0006%
108	5.829	5.812	5.855	PH	2500	15365	0.31%	0.0008%
109	5.859	5.855	5.870	PH	-446	-4430	-0.09%	-0.0002%
110	5.889	5.870	5.906	PH	-384	-9763	-0.20%	-0.0005%
111	5.929	5.906	5.999	PH	1296	1809	0.04%	0.0001%
112	6.035	5.999	6.051	PH	-118	-8958	-0.18%	-0.0005%
113	6.084	6.051	6.115	PH	1716	10243	0.21%	0.0006%
114	6.120	6.115	6.183	PH	-337	-16752	-0.34%	-0.0009%
115	6.209	6.183	6.237	PH	-130	-10851	-0.22%	-0.0006%
116	6.254	6.237	6.304	PH	-122	-13816	-0.28%	-0.0007%
117	6.310	6.304	6.342	PH	-340	-9874	-0.20%	-0.0005%
118	6.363	6.342	6.422	PH	383	-14160	-0.29%	-0.0008%
119	6.430	6.422	6.437	PH	-470	-4580	-0.09%	-0.0002%
120	6.448	6.437	6.459	PH	-448	-6252	-0.13%	-0.0003%
121	6.476	6.459	6.490	PH	-459	-9753	-0.20%	-0.0005%
122	6.511	6.490	6.532	PH	-197	-10070	-0.21%	-0.0005%
123	6.561	6.532	6.592	PH	-287	-15077	-0.31%	-0.0008%
124	6.611	6.592	6.617	PH	-399	-6381	-0.13%	-0.0003%
125	6.638	6.617	6.664	PH	-345	-11694	-0.24%	-0.0006%
126	6.695	6.664	6.727	PH	-265	-14297	-0.29%	-0.0008%
127	6.759	6.727	6.777	PH	-282	-11094	-0.23%	-0.0006%
128	6.786	6.777	6.814	PH	-348	-8989	-0.18%	-0.0005%
129	6.860	6.814	6.904	PH	67	-5698	-0.12%	-0.0003%
130	6.919	6.904	6.949	PH	106	-1337	-0.03%	-0.0001%
131	6.985	6.949	7.007	PH	904	8807	0.18%	0.0005%
132	7.019	7.007	7.048	PH	63	-990	-0.02%	-0.0001%
133	7.064	7.048	7.100	PH	372	-2377	-0.05%	-0.0001%
134	7.118	7.100	7.141	PH	724	3991	0.08%	0.0002%
135	7.163	7.141	7.222	PH	-54	-8569	-0.17%	-0.0005%
136	7.239	7.222	7.250	PH	-113	-2977	-0.06%	-0.0002%
137	7.286	7.250	7.319	PH	1022	3997	0.08%	0.0002%
138	7.356	7.319	7.390	PH	-198	-11175	-0.23%	-0.0006%
139	7.403	7.390	7.442	PH	-137	-6787	-0.14%	-0.0004%
140	7.454	7.442	7.497	PH	-105	-8455	-0.17%	-0.0005%
141	7.510	7.497	7.540	PH	-268	-9230	-0.19%	-0.0005%
142	7.567	7.540	7.609	PH	49	-9736	-0.20%	-0.0005%
143	7.624	7.609	7.647	PH	-228	-7317	-0.15%	-0.0004%
144	7.651	7.647	7.666	PH	-253	-3677	-0.08%	-0.0002%
145	7.707	7.666	7.722	PH	437	961	0.02%	0.0001%
146	7.735	7.722	7.753	HH	298	2532	0.05%	0.0001%
147	7.762	7.753	7.793	PH	-55	-3704	-0.08%	-0.0002%
148	7.806	7.793	7.827	PH	-196	-4636	-0.09%	-0.0003%
149	7.857	7.827	7.880	PH	17	-3548	-0.07%	-0.0002%
150	7.887	7.880	7.896	PH	-53	-838	-0.02%	-0.0000%
151	7.911	7.896	7.947	PH	29	-4239	-0.09%	-0.0002%
152	7.978	7.947	8.023	PH	803	6375	0.13%	0.0003%
153	8.051	8.023	8.060	PH	241	1400	0.03%	0.0001%
154	8.080	8.060	8.097	HH	1322	14494	0.30%	0.0008%

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155	8.109	8.097	8.126	HH	738	8981	0.18%	0.005%
156	8.155	8.126	8.184	HH	2324	33226	0.68%	0.018%
157	8.214	8.184	8.241	HH	10850	131390	2.68%	0.071%
158	8.263	8.241	8.332	HH	9505	147646	3.01%	0.080%
159	8.350	8.332	8.385	HH	443	7904	0.16%	0.004%
160	8.392	8.385	8.414	HH	233	1355	0.03%	0.001%
161	8.429	8.414	8.472	PH	-9	-2522	-0.05%	-0.001%
162	8.478	8.472	8.492	PH	-146	-1723	-0.04%	-0.001%
163	8.514	8.492	8.528	PH	484	4851	0.10%	0.003%
164	8.558	8.528	8.600	HH	3155	49799	1.02%	0.027%
165	8.625	8.600	8.650	HH	1280	25033	0.51%	0.014%
166	8.660	8.650	8.677	HH	778	9650	0.20%	0.005%
167	8.692	8.677	8.725	HH	1081	15407	0.31%	0.008%
168	8.746	8.725	8.767	HH	370	4685	0.10%	0.003%
169	8.800	8.767	8.817	HH	792	11720	0.24%	0.006%
170	8.835	8.817	8.857	HH	885	13094	0.27%	0.007%
171	8.899	8.857	8.947	HH	2621	43022	0.88%	0.023%
172	8.977	8.947	8.999	HH	3065	46036	0.94%	0.025%
173	9.009	8.999	9.048	HH	1070	16090	0.33%	0.009%
174	9.066	9.048	9.090	HH	326	3276	0.07%	0.002%
175	9.123	9.090	9.141	PH	964	11284	0.23%	0.006%
176	9.158	9.141	9.192	HH	781	14048	0.29%	0.008%
177	9.208	9.192	9.224	HH	832	11068	0.23%	0.006%
178	9.239	9.224	9.249	HH	1083	12961	0.26%	0.007%
179	9.258	9.249	9.289	HH	1127	17791	0.36%	0.010%
180	9.305	9.289	9.322	HH	786	11847	0.24%	0.006%
181	9.345	9.322	9.404	HH	3206	72824	1.49%	0.039%
182	9.422	9.404	9.454	HH	1447	33480	0.68%	0.018%
183	9.485	9.454	9.515	HH	2580	52728	1.08%	0.028%
184	9.548	9.515	9.570	HH	1123	27802	0.57%	0.015%
185	9.595	9.570	9.643	HH	1032	30340	0.62%	0.016%
186	9.667	9.643	9.733	HH	1674	52280	1.07%	0.028%
187	9.759	9.733	9.814	HH	5087	94889	1.94%	0.051%
188	9.829	9.814	9.840	HH	907	13771	0.28%	0.007%
189	9.864	9.840	9.898	HH	1375	30725	0.63%	0.017%
190	9.925	9.898	9.953	HH	702	16604	0.34%	0.009%
191	9.967	9.953	9.984	HH	417	6463	0.13%	0.003%
192	10.033	9.984	10.062	HH	553	17954	0.37%	0.010%
193	10.093	10.062	10.121	HH	1149	30652	0.63%	0.017%
194	10.145	10.121	10.169	HH	2028	39709	0.81%	0.021%
195	10.197	10.169	10.212	HH	2032	37524	0.77%	0.020%
196	10.226	10.212	10.250	HH	2204	39227	0.80%	0.021%
197	10.267	10.250	10.309	HH	1610	41841	0.85%	0.023%
198	10.342	10.309	10.365	HH	2112	47321	0.97%	0.026%
199	10.401	10.365	10.439	HH	2595	79050	1.61%	0.043%
200	10.452	10.439	10.464	HH	1831	25390	0.52%	0.014%
201	10.497	10.464	10.528	HH	5121	107623	2.20%	0.058%
202	10.566	10.528	10.605	HH	3325	110973	2.26%	0.060%
203	10.614	10.605	10.630	HH	1575	21756	0.44%	0.012%
204	10.643	10.630	10.661	HH	1834	28379	0.58%	0.015%
205	10.677	10.661	10.699	HH	1378	27088	0.55%	0.015%
206	10.744	10.699	10.797	HH	42656	580666	11.85%	0.314%
207	10.820	10.797	10.906	HH	12607	268481	5.48%	0.145%
208	10.917	10.906	10.936	HH	1684	27979	0.57%	0.015%
209	10.953	10.936	10.983	HH	1545	39783	0.81%	0.021%
210	11.002	10.983	11.020	HH	1992	35613	0.73%	0.019%

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211	11.045	11.020	11.080	HH	3462	81825	1.67%	0.044%
212	11.113	11.080	11.120	HH	1525	34652	0.71%	0.019%
213	11.140	11.120	11.157	HH	1848	37984	0.77%	0.021%
214	11.201	11.157	11.232	HH	5140	118421	2.42%	0.064%
215	11.239	11.232	11.251	HH	1974	22005	0.45%	0.012%
216	11.283	11.251	11.319	HH	4174	112075	2.29%	0.061%
217	11.350	11.319	11.372	HH	2403	59124	1.21%	0.032%
218	11.394	11.372	11.419	HH	3777	71844	1.47%	0.039%
219	11.445	11.419	11.470	HH	4623	85935	1.75%	0.046%
220	11.511	11.470	11.527	HH	2708	71875	1.47%	0.039%
221	11.549	11.527	11.564	HH	8478	114932	2.34%	0.062%
222	11.580	11.564	11.627	HH	9665	190612	3.89%	0.103%
223	11.662	11.627	11.681	HH	9960	186321	3.80%	0.101%
224	11.697	11.681	11.711	HH	6767	92681	1.89%	0.050%
225	11.727	11.711	11.772	HH	8980	163497	3.34%	0.088%
226	11.815	11.772	11.832	HH	2452	77859	1.59%	0.042%
227	11.872	11.832	11.895	HH	6426	142137	2.90%	0.077%
228	11.917	11.895	11.997	HH	6205	210528	4.30%	0.114%
229	12.023	11.997	12.063	HH	5676	133951	2.73%	0.072%
230	12.083	12.063	12.102	HH	2757	59171	1.21%	0.032%
231	12.122	12.102	12.154	HH	7138	122275	2.49%	0.066%
232	12.168	12.154	12.185	HH	2914	50200	1.02%	0.027%
233	12.206	12.185	12.240	HH	2764	87184	1.78%	0.047%
234	12.292	12.240	12.320	HH	3401	142739	2.91%	0.077%
235	12.341	12.320	12.382	HH	4952	130258	2.66%	0.070%
236	12.405	12.382	12.427	HH	6006	114960	2.35%	0.062%
237	12.451	12.427	12.470	HH	7794	139681	2.85%	0.075%
238	12.513	12.470	12.537	HH	8241	208420	4.25%	0.113%
239	12.566	12.537	12.615	HH	97642	1250553	25.51%	0.675%
240	12.632	12.615	12.652	HH	3923	75583	1.54%	0.041%
241	12.663	12.652	12.679	HH	3298	49331	1.01%	0.027%
242	12.704	12.679	12.720	HH	6945	120223	2.45%	0.065%
243	12.748	12.720	12.773	HH	8512	204741	4.18%	0.111%
244	12.783	12.773	12.832	HH	5482	157915	3.22%	0.085%
245	12.864	12.832	12.897	HH	85362	1054708	21.52%	0.570%
246	12.921	12.897	12.938	HH	10834	189333	3.86%	0.102%
247	12.955	12.938	12.985	HH	11039	197351	4.03%	0.107%
248	13.039	12.985	13.054	HH	6982	204890	4.18%	0.111%
249	13.069	13.054	13.093	HH	6932	127223	2.60%	0.069%
250	13.133	13.093	13.181	HH	11248	326140	6.65%	0.176%
251	13.199	13.181	13.237	HH	4635	142536	2.91%	0.077%
252	13.264	13.237	13.303	HH	5859	184242	3.76%	0.099%
253	13.327	13.303	13.387	HH	8873	272889	5.57%	0.147%
254	13.408	13.387	13.419	HH	5584	91797	1.87%	0.050%
255	13.457	13.419	13.497	HH	15936	395197	8.06%	0.213%
256	13.523	13.497	13.542	HH	7557	163097	3.33%	0.088%
257	13.566	13.542	13.585	HH	11334	205198	4.19%	0.111%
258	13.604	13.585	13.631	HH	10186	194393	3.97%	0.105%
259	13.643	13.631	13.672	HH	5426	127056	2.59%	0.069%
260	13.732	13.672	13.754	HH	10028	373259	7.62%	0.202%
261	13.775	13.754	13.832	HH	9925	298647	6.09%	0.161%
262	13.859	13.832	13.885	HH	5888	174410	3.56%	0.094%
263	13.906	13.885	13.929	HH	5830	144405	2.95%	0.078%
264	13.936	13.929	13.980	HH	5656	163966	3.35%	0.089%
265	13.989	13.980	14.003	HH	5267	68889	1.41%	0.037%
266	14.035	14.003	14.084	HH	7078	280836	5.73%	0.152%
267	14.105	14.084	14.129	HH	7261	166505	3.40%	0.090%

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268	14.161	14.129	14.179	HH	7462	200707	4.09%	0.108%
269	14.199	14.179	14.238	HH	11331	281612	5.75%	0.152%
270	14.279	14.238	14.317	HH	10000	355320	7.25%	0.192%
271	14.335	14.317	14.349	HH	8142	139083	2.84%	0.075%
272	14.374	14.349	14.412	HH	13488	358734	7.32%	0.194%
273	14.437	14.412	14.463	HH	18137	362248	7.39%	0.196%
274	14.504	14.463	14.542	HH	14308	463075	9.45%	0.250%
275	14.564	14.542	14.579	HH	7761	160344	3.27%	0.087%
276	14.617	14.579	14.680	HH	64640	1273097	25.97%	0.688%
277	14.705	14.680	14.724	HH	12183	247748	5.05%	0.134%
278	14.750	14.724	14.770	HH	52978	793742	16.19%	0.429%
279	14.790	14.770	14.875	HH	50528	1137208	23.20%	0.614%
280	14.913	14.875	14.967	HH	16889	607548	12.40%	0.328%
281	15.000	14.967	15.037	HH	10889	401185	8.18%	0.217%
282	15.060	15.037	15.079	HH	13116	278413	5.68%	0.150%
283	15.093	15.079	15.144	HH	11895	422740	8.62%	0.228%
284	15.201	15.144	15.274	HH	49313	1366364	27.88%	0.738%
285	15.294	15.274	15.314	HH	10513	242185	4.94%	0.131%
286	15.343	15.314	15.372	HH	15493	438018	8.94%	0.237%
287	15.422	15.372	15.447	HH	21328	702449	14.33%	0.379%
288	15.465	15.447	15.495	HH	14299	363735	7.42%	0.196%
289	15.509	15.495	15.547	HH	12661	366406	7.48%	0.198%
290	15.588	15.547	15.627	HH	16459	667336	13.61%	0.360%
291	15.666	15.627	15.692	HH	13478	483326	9.86%	0.261%
292	15.725	15.692	15.735	HH	13024	326113	6.65%	0.176%
293	15.751	15.735	15.777	HH	13761	324042	6.61%	0.175%
294	15.801	15.777	15.818	HH	13870	321565	6.56%	0.174%
295	15.846	15.818	15.884	HH	18992	594913	12.14%	0.321%
296	15.920	15.884	15.950	HH	13385	518423	10.58%	0.280%
297	15.988	15.950	15.995	HH	13438	352849	7.20%	0.191%
298	16.053	15.995	16.080	HH	15454	751742	15.34%	0.406%
299	16.104	16.080	16.119	HH	16690	355713	7.26%	0.192%
300	16.140	16.119	16.172	HH	20722	564189	11.51%	0.305%
301	16.221	16.172	16.274	HH	22656	1095871	22.36%	0.592%
302	16.317	16.274	16.380	HH	69297	2145467	43.77%	1.159%
303	16.410	16.380	16.426	HH	20998	514299	10.49%	0.278%
304	16.447	16.426	16.472	HH	27701	612824	12.50%	0.331%
305	16.484	16.472	16.525	HH	19290	590474	12.05%	0.319%
306	16.537	16.525	16.545	HH	18321	215750	4.40%	0.117%
307	16.637	16.545	16.667	HH	49954	1907226	38.91%	1.030%
308	16.696	16.667	16.744	HH	59219	1433080	29.24%	0.774%
309	16.799	16.744	16.827	HH	45979	1411115	28.79%	0.762%
310	16.847	16.827	16.893	HH	27606	937600	19.13%	0.506%
311	16.911	16.893	16.920	HH	22091	347892	7.10%	0.188%
312	16.944	16.920	16.989	HH	23444	934035	19.06%	0.504%
313	17.001	16.989	17.019	HH	22622	411540	8.40%	0.222%
314	17.063	17.019	17.094	HH	26453	1096980	22.38%	0.592%
315	17.104	17.094	17.140	HH	24603	668410	13.64%	0.361%
316	17.168	17.140	17.190	HH	28441	777469	15.86%	0.420%
317	17.203	17.190	17.215	HH	26300	392250	8.00%	0.212%
318	17.251	17.215	17.307	HH	65545	1949100	39.77%	1.053%
319	17.315	17.307	17.332	HH	25683	382854	7.81%	0.207%
320	17.359	17.332	17.386	HH	28754	865988	17.67%	0.468%
321	17.405	17.386	17.443	HH	26175	873436	17.82%	0.472%
322	17.474	17.443	17.505	HH	26806	984164	20.08%	0.531%
323	17.541	17.505	17.559	HH	27110	848341	17.31%	0.458%
324	17.581	17.559	17.599	HH	27879	654951	13.36%	0.354%

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325	17.690	17.599	17.742	HH	51563	2793885	57.00%	1.509%
326	17.779	17.742	17.812	HH	34257	1322598	26.98%	0.714%
327	17.855	17.812	17.889	HH	34446	1521514	31.04%	0.822%
328	17.920	17.889	17.954	HH	33826	1263266	25.77%	0.682%
329	17.983	17.954	17.997	HH	39475	928318	18.94%	0.501%
330	18.007	17.997	18.025	HH	37897	600618	12.25%	0.324%
331	18.074	18.025	18.093	HH	60903	2020727	41.23%	1.091%
332	18.115	18.093	18.147	HH	75286	1714454	34.98%	0.926%
333	18.160	18.147	18.182	HH	35587	723353	14.76%	0.391%
334	18.207	18.182	18.225	HH	42595	1003881	20.48%	0.542%
335	18.241	18.225	18.300	HH	39579	1648746	33.64%	0.890%
336	18.330	18.300	18.383	HH	59905	2094306	42.73%	1.131%
337	18.411	18.383	18.442	HH	39070	1338458	27.31%	0.723%
338	18.465	18.442	18.490	HH	44796	1178732	24.05%	0.637%
339	18.525	18.490	18.589	HH	60337	2551920	52.06%	1.378%
340	18.630	18.589	18.662	HH	42351	1742415	35.55%	0.941%
341	18.678	18.662	18.705	HH	39529	1009023	20.59%	0.545%
342	18.725	18.705	18.739	HH	38917	768024	15.67%	0.415%
343	18.770	18.739	18.794	HH	41360	1321169	26.95%	0.713%
344	18.804	18.794	18.825	HH	41892	781827	15.95%	0.422%
345	18.881	18.825	18.905	HH	63974	2381365	48.58%	1.286%
346	18.927	18.905	18.974	HH	63151	2125988	43.37%	1.148%
347	19.006	18.974	19.023	HH	50448	1407813	28.72%	0.760%
348	19.047	19.023	19.079	HH	57040	1694070	34.56%	0.915%
349	19.091	19.079	19.112	HH	46278	893703	18.23%	0.483%
350	19.165	19.112	19.207	HH	52359	2704509	55.18%	1.461%
351	19.220	19.207	19.247	HH	46752	1101277	22.47%	0.595%
352	19.263	19.247	19.277	HH	45951	816889	16.67%	0.441%
353	19.316	19.277	19.345	HH	59238	2104401	42.93%	1.136%
354	19.372	19.345	19.401	HH	54765	1692037	34.52%	0.914%
355	19.421	19.401	19.465	HH	51856	1951943	39.82%	1.054%
356	19.496	19.465	19.530	HH	60796	2130943	43.48%	1.151%
357	19.566	19.530	19.594	HH	62221	2189246	44.66%	1.182%
358	19.604	19.594	19.613	HH	55448	648155	13.22%	0.350%
359	19.624	19.613	19.637	HH	55588	791938	16.16%	0.428%
360	19.691	19.637	19.736	HH	63901	3485342	71.11%	1.882%
361	19.789	19.736	19.824	HH	58874	2991200	61.03%	1.615%
362	19.882	19.824	19.924	HH	71598	3712841	75.75%	2.005%
363	19.952	19.924	19.966	HH	63672	1580522	32.25%	0.854%
364	19.977	19.966	19.987	HH	64214	791533	16.15%	0.427%
365	20.012	19.987	20.039	HH	64664	1975301	40.30%	1.067%
366	20.059	20.039	20.092	HH	69720	2127464	43.40%	1.149%
367	20.123	20.092	20.130	HH	66619	1515870	30.93%	0.819%
368	20.139	20.130	20.149	HH	66803	729242	14.88%	0.394%
369	20.158	20.149	20.193	HH	66657	1750410	35.71%	0.945%
370	20.228	20.193	20.267	HH	67751	2896836	59.10%	1.564%
371	20.276	20.267	20.287	HH	64891	774932	15.81%	0.418%
372	20.340	20.287	20.384	HH	68007	3850512	78.56%	2.079%
373	20.420	20.384	20.480	HH	70303	3849728	78.54%	2.079%
374	20.492	20.480	20.507	HH	64972	1015677	20.72%	0.548%
375	20.515	20.507	20.540	HH	64901	1308771	26.70%	0.707%
376	20.582	20.540	20.640	HH	67812	3966760	80.93%	2.142%
377	20.648	20.640	20.664	HH	64809	898842	18.34%	0.485%
378	20.678	20.664	20.708	HH	64554	1705117	34.79%	0.921%
379	20.716	20.708	20.758	HH	64329	1916031	39.09%	1.035%
380	20.797	20.758	20.829	HH	69651	2804833	57.22%	1.515%

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381	20.850	20.829	20.864	HH	65673	1364503	27.84%	0.737%	
382	20.911	20.864	20.982	HH	67051	4674091	95.36%	2.524%	
383	20.989	20.982	21.036	HH	64531	2072214	42.28%	1.119%	
384	21.108	21.036	21.149	HH	66087	4307737	87.89%	2.326%	
385	21.155	21.149	21.167	HH	64209	697520	14.23%	0.377%	
386	21.216	21.167	21.247	HH	66231	3115412	63.56%	1.682%	
387	21.277	21.247	21.344	HH	67219	3814340	77.82%	2.060%	
388	21.353	21.344	21.366	HH	63489	820576	16.74%	0.443%	
389	21.374	21.366	21.400	HH	62900	1302814	26.58%	0.704%	
390	21.450	21.400	21.530	HH	67019	4901528	100.00%	2.647%	
391	21.575	21.530	21.620	HH	64362	3398959	69.34%	1.836%	
392	21.653	21.620	21.665	HH	66462	1763027	35.97%	0.952%	
393	21.690	21.665	21.755	HH	67869	3537685	72.18%	1.910%	
					Sum of corrected areas:		185174346		

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