

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029543.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 10:40
 Sample : K1238-33
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.586	2.465	2.612	BH	-293	-10316	-0.32%	-0.016%
2	2.626	2.612	2.649	PH	-405	-10779	-0.34%	-0.017%
3	2.670	2.649	2.713	PH	2838	25798	0.81%	0.040%
4	2.725	2.713	2.743	PH	74	-2949	-0.09%	-0.005%
5	2.752	2.743	2.802	PH	-352	-22165	-0.70%	-0.034%
6	2.811	2.802	2.898	PH	-731	-51716	-1.63%	-0.080%
7	2.909	2.898	2.927	PH	-945	-17245	-0.54%	-0.027%
8	2.938	2.927	2.948	PH	-984	-12482	-0.39%	-0.019%
9	2.957	2.948	2.983	PH	-908	-21156	-0.67%	-0.033%
10	2.996	2.983	3.013	PH	-1031	-19838	-0.62%	-0.031%
11	3.037	3.013	3.126	PH	-1045	-79204	-2.49%	-0.122%
12	3.134	3.126	3.209	PH	-1165	-62315	-1.96%	-0.096%
13	3.221	3.209	3.231	PH	-1245	-16723	-0.53%	-0.026%
14	3.244	3.231	3.321	PH	-1190	-70915	-2.23%	-0.109%
15	3.331	3.321	3.398	PH	-1203	-62841	-1.98%	-0.097%
16	3.406	3.398	3.438	PH	-1327	-32955	-1.04%	-0.051%
17	3.452	3.438	3.512	PH	-1302	-62359	-1.96%	-0.096%
18	3.584	3.512	3.614	PH	-1318	-89076	-2.80%	-0.137%
19	3.625	3.614	3.636	PH	-1417	-19306	-0.61%	-0.030%
20	3.642	3.636	3.703	PH	-1444	-60024	-1.89%	-0.092%
21	3.746	3.703	3.797	PH	-1391	-83655	-2.63%	-0.129%
22	3.828	3.797	3.839	PH	-1456	-38207	-1.20%	-0.059%
23	3.855	3.839	3.926	PH	-1351	-75693	-2.38%	-0.117%
24	3.940	3.926	3.970	PH	-1450	-38849	-1.22%	-0.060%
25	3.985	3.970	4.022	PH	-1475	-48179	-1.52%	-0.074%
26	4.032	4.022	4.053	PH	-1461	-28856	-0.91%	-0.044%
27	4.085	4.053	4.152	PH	-1476	-93289	-2.94%	-0.144%
28	4.174	4.152	4.191	PH	-1436	-36348	-1.14%	-0.056%
29	4.234	4.191	4.484	PH	1285	-65240	-2.05%	-0.100%
30	4.494	4.484	4.518	PH	-1051	-23246	-0.73%	-0.036%
31	4.547	4.518	4.603	PH	-934	-57760	-1.82%	-0.089%
32	4.616	4.603	4.626	PH	-1203	-17157	-0.54%	-0.026%
33	4.634	4.626	4.668	PH	-1188	-32790	-1.03%	-0.050%
34	4.708	4.668	4.834	PH	186	-103868	-3.27%	-0.160%
35	4.842	4.834	4.981	PH	-1292	-126377	-3.98%	-0.195%
36	5.010	4.981	5.093	PH	-1349	-99624	-3.14%	-0.153%

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37	5.102	5.093	5.112	PH	-1480	-17107	-0.54%	-0.026%
38	5.149	5.112	5.203	PH	-1220	-79907	-2.52%	-0.123%
39	5.231	5.203	5.262	PH	-1381	-52092	-1.64%	-0.080%
40	5.272	5.262	5.308	PH	-1516	-42673	-1.34%	-0.066%
41	5.343	5.308	5.353	PH	-1488	-42158	-1.33%	-0.065%
42	5.362	5.353	5.375	PH	-1509	-20290	-0.64%	-0.031%
43	5.385	5.375	5.399	PH	-1455	-22241	-0.70%	-0.034%
44	5.424	5.399	5.521	PH	-1440	-109545	-3.45%	-0.169%
45	5.536	5.521	5.562	PH	-1425	-37444	-1.18%	-0.058%
46	5.572	5.562	5.598	PH	-1476	-32811	-1.03%	-0.051%
47	5.612	5.598	5.689	PH	-1476	-84011	-2.65%	-0.129%
48	5.708	5.689	5.719	PH	-1434	-26812	-0.84%	-0.041%
49	5.750	5.719	5.764	PH	-1374	-39558	-1.25%	-0.061%
50	5.777	5.764	5.795	PH	-1400	-26923	-0.85%	-0.041%
51	5.802	5.795	5.852	PH	-1409	-49457	-1.56%	-0.076%
52	5.861	5.852	5.898	PH	-1311	-39767	-1.25%	-0.061%
53	5.908	5.898	5.934	PH	-1341	-29589	-0.93%	-0.046%
54	5.944	5.934	5.962	PH	-1239	-23268	-0.73%	-0.036%
55	5.971	5.962	5.986	PH	-1355	-20444	-0.64%	-0.031%
56	5.996	5.986	6.021	PH	-1477	-31763	-1.00%	-0.049%
57	6.032	6.021	6.041	PH	-1362	-17655	-0.56%	-0.027%
58	6.053	6.041	6.077	PH	-1384	-32155	-1.01%	-0.050%
59	6.088	6.077	6.117	PH	-1372	-34743	-1.09%	-0.053%
60	6.136	6.117	6.172	PH	-1195	-44084	-1.39%	-0.068%
61	6.179	6.172	6.200	PH	-1261	-24003	-0.76%	-0.037%
62	6.214	6.200	6.225	PH	-1357	-20744	-0.65%	-0.032%
63	6.233	6.225	6.240	PH	-1374	-13302	-0.42%	-0.020%
64	6.264	6.240	6.297	PH	3199	-6312	-0.20%	-0.010%
65	6.308	6.297	6.365	PH	-1287	-55873	-1.76%	-0.086%
66	6.394	6.365	6.458	PH	-1274	-77111	-2.43%	-0.119%
67	6.481	6.458	6.525	PH	-1324	-56115	-1.77%	-0.086%
68	6.538	6.525	6.550	PH	-1345	-21434	-0.67%	-0.033%
69	6.576	6.550	6.598	PH	-1311	-39443	-1.24%	-0.061%
70	6.605	6.598	6.676	PH	-1361	-65878	-2.07%	-0.101%
71	6.702	6.676	6.712	PH	-1394	-31457	-0.99%	-0.048%
72	6.725	6.712	6.738	PH	-1413	-23297	-0.73%	-0.036%
73	6.759	6.738	6.769	PH	-1399	-26756	-0.84%	-0.041%
74	6.805	6.769	6.822	PH	-1375	-44645	-1.41%	-0.069%
75	6.829	6.822	6.852	PH	-1377	-25366	-0.80%	-0.039%
76	6.888	6.852	6.900	PH	-1289	-41058	-1.29%	-0.063%
77	6.912	6.900	6.942	PH	-1358	-34866	-1.10%	-0.054%
78	6.961	6.942	6.982	PH	-1286	-33951	-1.07%	-0.052%
79	7.081	6.982	7.125	PH	-1287	-120624	-3.80%	-0.186%
80	7.146	7.125	7.156	PH	-1323	-25197	-0.79%	-0.039%
81	7.163	7.156	7.169	PH	-1310	-10824	-0.34%	-0.017%
82	7.187	7.169	7.244	PH	-927	-57792	-1.82%	-0.089%
83	7.264	7.244	7.289	PH	-878	-32637	-1.03%	-0.050%
84	7.299	7.289	7.322	PH	-1300	-26679	-0.84%	-0.041%
85	7.332	7.322	7.378	PH	-1240	-45146	-1.42%	-0.070%
86	7.407	7.378	7.419	PH	-1262	-31803	-1.00%	-0.049%
87	7.438	7.419	7.462	PH	-1203	-33681	-1.06%	-0.052%
88	7.489	7.462	7.542	PH	-1028	-59753	-1.88%	-0.092%
89	7.552	7.542	7.559	PH	-1326	-14271	-0.45%	-0.022%

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90	7.625	7.559	7.638	PH	-1258	-63552	-2.00%	-0.098%
91	7.654	7.638	7.679	PH	-1277	-32406	-1.02%	-0.050%
92	7.724	7.679	7.741	PH	-1254	-49290	-1.55%	-0.076%
93	7.774	7.741	7.813	PH	-1082	-53766	-1.69%	-0.083%
94	7.822	7.813	7.829	PH	-1285	-13274	-0.42%	-0.020%
95	7.842	7.829	7.858	PH	-1222	-23363	-0.74%	-0.036%
96	7.888	7.858	7.905	PH	-978	-33044	-1.04%	-0.051%
97	7.949	7.905	7.987	PH	-837	-53340	-1.68%	-0.082%
98	7.999	7.987	8.018	PH	-1150	-23050	-0.73%	-0.035%
99	8.023	8.018	8.035	PH	-1179	-12301	-0.39%	-0.019%
100	8.050	8.035	8.065	PH	-1050	-20633	-0.65%	-0.032%
101	8.070	8.065	8.092	PH	-1144	-19686	-0.62%	-0.030%
102	8.126	8.092	8.142	PH	-1080	-34762	-1.09%	-0.054%
103	8.166	8.142	8.212	PH	-993	-47903	-1.51%	-0.074%
104	8.223	8.212	8.234	PH	-1193	-16082	-0.51%	-0.025%
105	8.274	8.234	8.302	PH	-953	-44382	-1.40%	-0.068%
106	8.351	8.302	8.394	PH	244	-39557	-1.25%	-0.061%
107	8.436	8.394	8.686	PH	32113	517871	16.30%	0.797%
108	8.694	8.686	8.704	PH	-727	-7906	-0.25%	-0.012%
109	8.720	8.704	8.764	PH	-504	-24336	-0.77%	-0.037%
110	8.793	8.764	8.832	PH	-183	-21782	-0.69%	-0.034%
111	8.884	8.832	8.922	PH	162	-18187	-0.57%	-0.028%
112	8.937	8.922	8.961	PH	-354	-13141	-0.41%	-0.020%
113	8.971	8.961	8.992	PH	-648	-13575	-0.43%	-0.021%
114	9.003	8.992	9.020	PH	-727	-12961	-0.41%	-0.020%
115	9.043	9.020	9.061	PH	-599	-18151	-0.57%	-0.028%
116	9.100	9.061	9.127	PH	-408	-22937	-0.72%	-0.035%
117	9.142	9.127	9.154	PH	-441	-8590	-0.27%	-0.013%
118	9.175	9.154	9.228	PH	973	-9978	-0.31%	-0.015%
119	9.260	9.228	9.285	PH	-430	-20484	-0.64%	-0.032%
120	9.312	9.285	9.339	PH	-546	-21367	-0.67%	-0.033%
121	9.356	9.339	9.382	PH	-589	-17224	-0.54%	-0.027%
122	9.391	9.382	9.423	PH	-637	-17243	-0.54%	-0.027%
123	9.440	9.423	9.461	PH	-430	-12593	-0.40%	-0.019%
124	9.472	9.461	9.517	PH	-378	-18627	-0.59%	-0.029%
125	9.555	9.517	9.581	PH	1420	15991	0.50%	0.025%
126	9.592	9.581	9.622	HH	743	12262	0.39%	0.019%
127	9.633	9.622	9.659	HH	303	3784	0.12%	0.006%
128	9.678	9.659	9.715	PH	427	428	0.01%	0.001%
129	9.733	9.715	9.762	PH	289	-3588	-0.11%	-0.006%
130	9.793	9.762	9.848	PH	109	-10760	-0.34%	-0.017%
131	9.875	9.848	9.894	PH	1	-4288	-0.14%	-0.007%
132	9.920	9.894	9.934	PH	42	-1850	-0.06%	-0.003%
133	9.954	9.934	9.976	PH	2692	24819	0.78%	0.038%
134	9.987	9.976	10.003	PH	118	-315	-0.01%	-0.000%
135	10.022	10.003	10.046	PH	270	1685	0.05%	0.003%
136	10.058	10.046	10.092	PH	138	-871	-0.03%	-0.001%
137	10.161	10.092	10.186	PH	345	-811	-0.03%	-0.001%
138	10.198	10.186	10.208	PH	50	238	0.01%	0.000%
139	10.223	10.208	10.255	PH	164	99	0.00%	0.000%
140	10.299	10.255	10.315	PH	974	8512	0.27%	0.013%
141	10.343	10.315	10.366	HH	1361	22041	0.69%	0.034%

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142	10.391	10.366	10.415	HH	704	13708	0.43%	0.021%
143	10.434	10.415	10.465	HH	869	13441	0.42%	0.021%
144	10.483	10.465	10.512	HH	1206	14661	0.46%	0.023%
145	10.529	10.512	10.551	HH	259	3454	0.11%	0.005%
146	10.599	10.551	10.609	HH	903	14493	0.46%	0.022%
147	10.622	10.609	10.654	HH	1138	19124	0.60%	0.029%
148	10.693	10.654	10.725	HH	3025	43959	1.38%	0.068%
149	10.763	10.725	10.785	HH	1338	26558	0.84%	0.041%
150	10.820	10.785	10.843	HH	885	23388	0.74%	0.036%
151	10.850	10.843	10.876	HH	568	9637	0.30%	0.015%
152	10.906	10.876	10.919	HH	514	10046	0.32%	0.015%
153	10.939	10.919	10.985	HH	774	19152	0.60%	0.029%
154	11.006	10.985	11.028	HH	2960	53014	1.67%	0.082%
155	11.039	11.028	11.053	HH	2225	30441	0.96%	0.047%
156	11.064	11.053	11.132	HH	1993	65606	2.07%	0.101%
157	11.147	11.132	11.163	HH	1116	17772	0.56%	0.027%
158	11.173	11.163	11.188	HH	871	11536	0.36%	0.018%
159	11.200	11.188	11.256	HH	961	22856	0.72%	0.035%
160	11.263	11.256	11.272	HH	508	4161	0.13%	0.006%
161	11.302	11.272	11.317	HH	541	11657	0.37%	0.018%
162	11.337	11.317	11.365	HH	696	17232	0.54%	0.027%
163	11.397	11.365	11.452	HH	3087	60114	1.89%	0.093%
164	11.482	11.452	11.528	HH	1577	45056	1.42%	0.069%
165	11.560	11.528	11.577	HH	804	19038	0.60%	0.029%
166	11.597	11.577	11.620	HH	998	19504	0.61%	0.030%
167	11.639	11.620	11.660	HH	631	13325	0.42%	0.021%
168	11.698	11.660	11.738	HH	2379	65597	2.07%	0.101%
169	11.750	11.738	11.771	HH	1242	19651	0.62%	0.030%
170	11.797	11.771	11.814	HH	1224	26224	0.83%	0.040%
171	11.833	11.814	11.865	HH	2607	52508	1.65%	0.081%
172	11.895	11.865	11.921	HH	2217	48787	1.54%	0.075%
173	11.954	11.921	11.975	HH	1086	29918	0.94%	0.046%
174	12.004	11.975	12.023	HH	885	23868	0.75%	0.037%
175	12.068	12.023	12.105	HH	2460	58362	1.84%	0.090%
176	12.134	12.105	12.162	HH	1335	34955	1.10%	0.054%
177	12.197	12.162	12.260	HH	3210	108540	3.42%	0.167%
178	12.284	12.260	12.312	HH	1633	40934	1.29%	0.063%
179	12.355	12.312	12.460	HH	147155	2432522	76.59%	3.746%
180	12.477	12.460	12.525	HH	3466	106498	3.35%	0.164%
181	12.533	12.525	12.565	HH	2142	46170	1.45%	0.071%
182	12.572	12.565	12.615	HH	1840	46655	1.47%	0.072%
183	12.623	12.615	12.634	HH	1527	16365	0.52%	0.025%
184	12.650	12.634	12.692	HH	1745	54734	1.72%	0.084%
185	12.711	12.692	12.754	HH	2969	71472	2.25%	0.110%
186	12.777	12.754	12.799	HH	2657	50965	1.60%	0.078%
187	12.809	12.799	12.823	HH	1598	22150	0.70%	0.034%
188	12.848	12.823	12.948	HH	5691	195321	6.15%	0.301%
189	12.978	12.948	13.061	HH	3215	133678	4.21%	0.206%
190	13.070	13.061	13.092	HH	1504	25747	0.81%	0.040%
191	13.148	13.092	13.191	HH	6391	214794	6.76%	0.331%
192	13.205	13.191	13.301	HH	2838	122718	3.86%	0.189%
193	13.323	13.301	13.341	HH	3510	54340	1.71%	0.084%
194	13.362	13.341	13.394	HH	8733	161309	5.08%	0.248%

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195	13.413	13.394	13.473	HH	7216	197525	6.22%	0.304%
196	13.481	13.473	13.542	HH	2734	87647	2.76%	0.135%
197	13.573	13.542	13.694	HH	52633	846236	26.64%	1.303%
198	13.710	13.694	13.765	HH	2680	98458	3.10%	0.152%
199	13.779	13.765	13.842	HH	2190	91604	2.88%	0.141%
200	13.868	13.842	13.888	HH	4165	74653	2.35%	0.115%
201	13.910	13.888	13.959	HH	5638	126481	3.98%	0.195%
202	13.968	13.959	14.026	HH	1933	70645	2.22%	0.109%
203	14.041	14.026	14.052	HH	1798	26319	0.83%	0.041%
204	14.062	14.052	14.114	HH	1812	63387	2.00%	0.098%
205	14.128	14.114	14.172	HH	1832	59381	1.87%	0.091%
206	14.182	14.172	14.194	HH	1703	22160	0.70%	0.034%
207	14.208	14.194	14.222	HH	1710	27099	0.85%	0.042%
208	14.242	14.222	14.258	HH	1646	34664	1.09%	0.053%
209	14.273	14.258	14.289	HH	1992	32455	1.02%	0.050%
210	14.317	14.289	14.412	HH	5980	221437	6.97%	0.341%
211	14.433	14.412	14.452	HH	2062	45267	1.43%	0.070%
212	14.474	14.452	14.505	HH	7826	120942	3.81%	0.186%
213	14.571	14.505	14.658	HH	4024	259864	8.18%	0.400%
214	14.669	14.658	14.675	HH	2035	19831	0.62%	0.031%
215	14.682	14.675	14.689	HH	2068	16972	0.53%	0.026%
216	14.732	14.689	14.780	HH	3912	152610	4.80%	0.235%
217	14.817	14.780	14.850	HH	268435	3176154	100.00%	4.891%
218	14.876	14.850	14.928	HH	4307	152665	4.81%	0.235%
219	15.015	14.928	15.049	HH	20148	386870	12.18%	0.596%
220	15.071	15.049	15.088	HH	4919	88600	2.79%	0.136%
221	15.107	15.088	15.198	HH	4182	214738	6.76%	0.331%
222	15.218	15.198	15.299	HH	2899	156272	4.92%	0.241%
223	15.325	15.299	15.338	HH	2832	60702	1.91%	0.093%
224	15.354	15.338	15.375	HH	3155	63373	2.00%	0.098%
225	15.402	15.375	15.514	HH	191667	2661138	83.78%	4.098%
226	15.537	15.514	15.587	HH	16560	327412	10.31%	0.504%
227	15.622	15.587	15.705	HH	25456	501273	15.78%	0.772%
228	15.717	15.705	15.740	HH	3357	67646	2.13%	0.104%
229	15.773	15.740	15.785	HH	3455	89431	2.82%	0.138%
230	15.802	15.785	15.817	HH	3621	66675	2.10%	0.103%
231	15.834	15.817	15.844	HH	3883	59999	1.89%	0.092%
232	15.860	15.844	15.878	HH	4372	80599	2.54%	0.124%
233	15.929	15.878	15.989	HH	6570	302364	9.52%	0.466%
234	16.005	15.989	16.013	HH	3804	53207	1.68%	0.082%
235	16.039	16.013	16.072	HH	20858	306957	9.66%	0.473%
236	16.077	16.072	16.091	HH	3630	41043	1.29%	0.063%
237	16.109	16.091	16.165	HH	3918	158706	5.00%	0.244%
238	16.178	16.165	16.195	HH	3462	61590	1.94%	0.095%
239	16.265	16.195	16.284	HH	3954	189031	5.95%	0.291%
240	16.294	16.284	16.310	HH	3728	57874	1.82%	0.089%
241	16.350	16.310	16.375	HH	5592	174732	5.50%	0.269%
242	16.422	16.375	16.465	HH	16146	429574	13.52%	0.661%
243	16.488	16.465	16.501	HH	7364	136885	4.31%	0.211%
244	16.524	16.501	16.581	HH	25683	438974	13.82%	0.676%
245	16.611	16.581	16.628	HH	7658	160324	5.05%	0.247%
246	16.644	16.628	16.663	HH	6831	132868	4.18%	0.205%

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247	16.683	16.663	16.781	HH	8341	402844	12.68%	0.620%
248	16.806	16.781	16.816	HH	7119	131442	4.14%	0.202%
249	16.822	16.816	16.845	HH	7030	111058	3.50%	0.171%
250	16.876	16.845	16.895	HH	6236	170195	5.36%	0.262%
251	16.910	16.895	16.942	HH	6237	152283	4.79%	0.234%
252	16.993	16.942	17.022	HH	31269	563201	17.73%	0.867%
253	17.045	17.022	17.062	HH	8845	168515	5.31%	0.259%
254	17.075	17.062	17.130	HH	7485	238575	7.51%	0.367%
255	17.147	17.130	17.190	HH	5304	183721	5.78%	0.283%
256	17.207	17.190	17.218	HH	5229	84392	2.66%	0.130%
257	17.227	17.218	17.238	HH	5211	63547	2.00%	0.098%
258	17.260	17.238	17.270	HH	5694	103879	3.27%	0.160%
259	17.283	17.270	17.304	HH	6012	112458	3.54%	0.173%
260	17.331	17.304	17.343	HH	6323	130488	4.11%	0.201%
261	17.370	17.343	17.413	HH	9483	309208	9.74%	0.476%
262	17.444	17.413	17.511	HH	38357	682855	21.50%	1.051%
263	17.534	17.511	17.554	HH	7058	151348	4.77%	0.233%
264	17.569	17.554	17.612	HH	5807	192645	6.07%	0.297%
265	17.620	17.612	17.635	HH	5414	73877	2.33%	0.114%
266	17.670	17.635	17.692	HH	8442	214888	6.77%	0.331%
267	17.726	17.692	17.750	HH	7033	212386	6.69%	0.327%
268	17.773	17.750	17.791	HH	6215	140201	4.41%	0.216%
269	17.842	17.791	17.858	HH	7638	273017	8.60%	0.420%
270	17.882	17.858	17.918	HH	35325	548652	17.27%	0.845%
271	17.977	17.918	18.005	HH	10818	375989	11.84%	0.579%
272	18.046	18.005	18.066	HH	7452	251829	7.93%	0.388%
273	18.075	18.066	18.088	HH	6875	88514	2.79%	0.136%
274	18.103	18.088	18.111	HH	7131	94411	2.97%	0.145%
275	18.132	18.111	18.175	HH	11485	327325	10.31%	0.504%
276	18.245	18.175	18.286	HH	68872	1543095	48.58%	2.376%
277	18.307	18.286	18.372	HH	37347	828494	26.08%	1.276%
278	18.412	18.372	18.442	HH	9702	359776	11.33%	0.554%
279	18.454	18.442	18.535	HH	8883	452593	14.25%	0.697%
280	18.569	18.535	18.594	HH	8748	282784	8.90%	0.435%
281	18.618	18.594	18.647	HH	8425	250972	7.90%	0.386%
282	18.715	18.647	18.777	HH	29269	958339	30.17%	1.476%
283	18.823	18.777	18.852	HH	11661	420693	13.25%	0.648%
284	18.862	18.852	18.875	HH	9522	130726	4.12%	0.201%
285	18.891	18.875	18.941	HH	9709	357228	11.25%	0.550%
286	18.975	18.941	18.997	HH	8738	283658	8.93%	0.437%
287	19.019	18.997	19.033	HH	9793	198167	6.24%	0.305%
288	19.079	19.033	19.194	HH	32579	1752705	55.18%	2.699%
289	19.222	19.194	19.250	HH	12273	382678	12.05%	0.589%
290	19.270	19.250	19.305	HH	12707	378452	11.92%	0.583%
291	19.328	19.305	19.349	HH	13473	302064	9.51%	0.465%
292	19.378	19.349	19.423	HH	12844	503860	15.86%	0.776%
293	19.443	19.423	19.466	HH	11047	260618	8.21%	0.401%
294	19.502	19.466	19.528	HH	16318	447059	14.08%	0.688%
295	19.547	19.528	19.573	HH	10109	262371	8.26%	0.404%
296	19.601	19.573	19.668	HH	14551	708304	22.30%	1.091%
297	19.711	19.668	19.768	HH	14095	697786	21.97%	1.074%
298	19.793	19.768	19.838	HH	11583	457339	14.40%	0.704%
299	19.883	19.838	19.965	HH	20497	1044490	32.89%	1.608%

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300	19.984	19.965	20.052	HH	12352	599431	18.87%	0.923%
301	20.067	20.052	20.082	HH	11513	203907	6.42%	0.314%
302	20.138	20.082	20.207	HH	15482	978730	30.81%	1.507%
303	20.244	20.207	20.270	HH	16353	504705	15.89%	0.777%
304	20.291	20.270	20.310	HH	12720	305148	9.61%	0.470%
305	20.332	20.310	20.342	HH	13237	247718	7.80%	0.381%
306	20.349	20.342	20.388	HH	13080	344557	10.85%	0.531%
307	20.420	20.388	20.490	HH	26053	911536	28.70%	1.404%
308	20.512	20.490	20.547	HH	12964	416349	13.11%	0.641%
309	20.610	20.547	20.701	HH	14874	1174610	36.98%	1.809%
310	20.724	20.701	20.762	HH	12429	435868	13.72%	0.671%
311	20.785	20.762	20.855	HH	12590	663359	20.89%	1.021%
312	20.862	20.855	20.882	HH	11355	181193	5.70%	0.279%
313	20.909	20.882	20.923	HH	11707	287255	9.04%	0.442%
314	20.942	20.923	20.978	HH	11806	383692	12.08%	0.591%
315	21.007	20.978	21.073	HH	13634	677259	21.32%	1.043%
316	21.083	21.073	21.098	HH	11071	166663	5.25%	0.257%
317	21.103	21.098	21.112	HH	11048	89283	2.81%	0.137%
318	21.154	21.112	21.184	HH	11238	483337	15.22%	0.744%
319	21.201	21.184	21.219	HH	11110	232077	7.31%	0.357%
320	21.268	21.219	21.305	HH	11139	567382	17.86%	0.874%
321	21.313	21.305	21.324	HH	11092	128178	4.04%	0.197%
322	21.344	21.324	21.414	HH	11379	587541	18.50%	0.905%
323	21.452	21.414	21.482	HH	12957	473933	14.92%	0.730%
324	21.492	21.482	21.518	HH	11274	242669	7.64%	0.374%
325	21.526	21.518	21.558	HH	10850	257244	8.10%	0.396%
326	21.584	21.558	21.668	HH	10784	699963	22.04%	1.078%
327	21.707	21.668	21.796	HH	10794	803075	25.28%	1.237%
328	21.821	21.796	21.831	HH	10430	219335	6.91%	0.338%
329	21.839	21.831	21.852	HH	10442	126995	4.00%	0.196%
330	21.867	21.852	21.925	HH	10429	455007	14.33%	0.701%
331	21.958	21.925	21.992	HH	11828	440880	13.88%	0.679%
332	21.999	21.992	22.065	HH	10609	455486	14.34%	0.701%
333	22.076	22.065	22.085	HH	10022	119862	3.77%	0.185%
334	22.104	22.085	22.178	HH	10103	559656	17.62%	0.862%
335	22.186	22.178	22.205	HH	9987	160841	5.06%	0.248%
336	22.248	22.205	22.282	HH	10014	455133	14.33%	0.701%
337	22.299	22.282	22.354	HH	10029	430443	13.55%	0.663%
338	22.364	22.354	22.382	HH	9783	162423	5.11%	0.250%
339	22.392	22.382	22.441	HH	9749	340106	10.71%	0.524%
340	22.478	22.441	22.487	HH	9795	271193	8.54%	0.418%
341	22.535	22.487	22.605	HH	10871	710576	22.37%	1.094%
342	22.615	22.605	22.682	HH	9763	443301	13.96%	0.683%
343	22.749	22.682	22.759	HH	9770	448470	14.12%	0.691%
344	22.808	22.759	22.854	HH	9849	554439	17.46%	0.854%
345	22.868	22.854	22.913	HH	9740	338615	10.66%	0.521%
346	22.921	22.913	23.012	HH	9545	554354	17.45%	0.854%
347	23.032	23.012	23.054	HH	9333	236089	7.43%	0.364%
348	23.067	23.054	23.112	HH	9340	319831	10.07%	0.492%
349	23.197	23.112	23.242	HH	10303	756563	23.82%	1.165%
350	23.268	23.242	23.305	HH	9589	355263	11.19%	0.547%
351	23.315	23.305	23.345	HH	9379	221752	6.98%	0.341%

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352	23.394	23.345	23.412	HH	9342	369943	11.65%	0.570%	
353	23.418	23.412	23.430	HH	9277	100044	3.15%	0.154%	
354	23.443	23.430	23.451	HH	9297	121398	3.82%	0.187%	
355	23.459	23.451	23.478	HH	9337	149874	4.72%	0.231%	
356	23.489	23.478	23.545	HH	9313	367355	11.57%	0.566%	
357	23.557	23.545	23.572	HH	9036	147017	4.63%	0.226%	
358	23.586	23.572	23.625	HH	9038	280642	8.84%	0.432%	
359	23.634	23.625	23.670	HH	8974	242190	7.63%	0.373%	
360	23.759	23.670	23.829	HH	9191	862841	27.17%	1.329%	
361	23.835	23.829	23.855	HH	8884	135109	4.25%	0.208%	
362	23.899	23.855	23.909	HH	8937	287116	9.04%	0.442%	
363	23.966	23.909	24.085	HH	9601	958981	30.19%	1.477%	
364	24.107	24.085	24.135	HH	8833	260597	8.20%	0.401%	
365	24.143	24.135	24.169	HH	8777	178164	5.61%	0.274%	
366	24.182	24.169	24.224	HH	8837	285945	9.00%	0.440%	
367	24.242	24.224	24.275	HH	8803	269746	8.49%	0.415%	
368	24.309	24.275	24.318	HH	8700	221846	6.98%	0.342%	
369	24.330	24.318	24.363	HH	8751	232978	7.34%	0.359%	
370	24.372	24.363	24.398	HH	8713	184776	5.82%	0.285%	
371	24.434	24.398	24.468	HH	8684	361674	11.39%	0.557%	
372	24.475	24.468	24.497	HH	8561	148134	4.66%	0.228%	
373	24.510	24.497	24.530	HH	8526	167796	5.28%	0.258%	
374	24.568	24.530	24.582	HH	8618	263688	8.30%	0.406%	
375	24.594	24.582	24.606	HH	8676	128031	4.03%	0.197%	
376	24.617	24.606	24.659	HH	8582	270325	8.51%	0.416%	
377	24.732	24.659	24.766	HH	8563	540467	17.02%	0.832%	
378	24.810	24.766	24.817	HH	8628	260683	8.21%	0.401%	
379	24.848	24.817	24.859	HH	9241	225023	7.08%	0.346%	
380	24.871	24.859	24.962	HHA	9241	557966	17.57%	0.859%	

Sum of corrected areas: 64944208

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