

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029477.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 18:10
 Sample : K1147-07
 Misc :
 ALS Vial : 9 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	2.531	2.525	2.560	PH	-238	-6301	-0.13%	-0.006%
2	2.576	2.560	2.600	PH	-315	-9213	-0.20%	-0.008%
3	2.614	2.600	2.648	PH	-339	-14439	-0.31%	-0.013%
4	2.666	2.648	2.714	PH	4923	47472	1.01%	0.042%
5	2.727	2.714	2.749	PH	95	-3753	-0.08%	-0.003%
6	2.758	2.749	2.830	PH	-290	-36792	-0.78%	-0.032%
7	2.838	2.830	2.862	PH	-883	-19502	-0.41%	-0.017%
8	2.871	2.862	2.955	PH	-1016	-62047	-1.31%	-0.055%
9	2.969	2.955	2.996	PH	-1050	-28628	-0.61%	-0.025%
10	3.011	2.996	3.051	PH	-1171	-39611	-0.84%	-0.035%
11	3.071	3.051	3.111	PH	-1229	-47185	-1.00%	-0.042%
12	3.128	3.111	3.178	PH	-1213	-53223	-1.13%	-0.047%
13	3.197	3.178	3.250	PH	-1337	-60613	-1.28%	-0.053%
14	3.260	3.250	3.267	PH	-1272	-14093	-0.30%	-0.012%
15	3.287	3.267	3.332	PH	-1271	-56277	-1.19%	-0.050%
16	3.349	3.332	3.416	PH	-1407	-76075	-1.61%	-0.067%
17	3.426	3.416	3.435	PH	-1532	-17554	-0.37%	-0.015%
18	3.454	3.435	3.478	PH	-1372	-37841	-0.80%	-0.033%
19	3.498	3.478	3.538	PH	-1328	-53198	-1.13%	-0.047%
20	3.543	3.538	3.566	PH	-1489	-25653	-0.54%	-0.023%
21	3.598	3.566	3.615	PH	-1471	-44737	-0.95%	-0.039%
22	3.629	3.615	3.642	PH	-1490	-25351	-0.54%	-0.022%
23	3.657	3.642	3.708	PH	-1453	-61931	-1.31%	-0.055%
24	3.721	3.708	3.736	PH	-1566	-26725	-0.57%	-0.024%
25	3.753	3.736	3.775	PH	-1527	-38301	-0.81%	-0.034%
26	3.786	3.775	3.795	PH	-1556	-19636	-0.42%	-0.017%
27	3.813	3.795	3.858	PH	-1386	-56606	-1.20%	-0.050%
28	3.866	3.858	3.898	PH	-1497	-38898	-0.82%	-0.034%
29	3.907	3.898	3.928	PH	-1628	-30391	-0.64%	-0.027%
30	3.961	3.928	3.981	PH	-1525	-52681	-1.12%	-0.046%
31	4.049	3.981	4.072	PH	-1665	-95077	-2.01%	-0.084%
32	4.092	4.072	4.108	PH	-1675	-37829	-0.80%	-0.033%
33	4.192	4.108	4.320	PH	7873	151101	3.20%	0.133%
34	4.330	4.320	4.479	PH	8	-56842	-1.20%	-0.050%
35	4.488	4.479	4.530	PH	-967	-32016	-0.68%	-0.028%
36	4.549	4.530	4.596	PH	-774	-42400	-0.90%	-0.037%

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37	4.605	4.596	4.614	PH	-1193	-13128	-0.28%	-0.012%
38	4.626	4.614	4.685	PH	-1150	-55573	-1.18%	-0.049%
39	4.707	4.685	4.785	PH	1079	-41906	-0.89%	-0.037%
40	4.798	4.785	4.817	PH	-1171	-24135	-0.51%	-0.021%
41	4.827	4.817	4.853	PH	-1187	-28434	-0.60%	-0.025%
42	4.878	4.853	4.904	PH	-1323	-42922	-0.91%	-0.038%
43	4.914	4.904	4.965	PH	-1387	-54250	-1.15%	-0.048%
44	4.975	4.965	4.998	PH	-1492	-30222	-0.64%	-0.027%
45	5.017	4.998	5.079	PH	-1496	-75937	-1.61%	-0.067%
46	5.152	5.079	5.166	PH	-1225	-80600	-1.71%	-0.071%
47	5.201	5.166	5.286	PH	-1400	-109820	-2.33%	-0.097%
48	5.292	5.286	5.318	PH	-1569	-32616	-0.69%	-0.029%
49	5.330	5.318	5.341	PH	-1650	-22657	-0.48%	-0.020%
50	5.360	5.341	5.387	PH	-1536	-45244	-0.96%	-0.040%
51	5.450	5.387	5.479	PH	-1339	-83606	-1.77%	-0.074%
52	5.505	5.479	5.525	PH	-1380	-40806	-0.86%	-0.036%
53	5.536	5.525	5.562	PH	-1417	-33202	-0.70%	-0.029%
54	5.582	5.562	5.608	PH	-1453	-44500	-0.94%	-0.039%
55	5.618	5.608	5.632	PH	-1528	-22572	-0.48%	-0.020%
56	5.636	5.632	5.641	PH	-1604	-9480	-0.20%	-0.008%
57	5.649	5.641	5.656	PH	-1536	-13965	-0.30%	-0.012%
58	5.663	5.656	5.678	PH	-1555	-22234	-0.47%	-0.020%
59	5.717	5.678	5.804	PH	-1416	-116692	-2.47%	-0.103%
60	5.818	5.804	5.828	PH	-1485	-22674	-0.48%	-0.020%
61	5.864	5.828	5.882	PH	-1313	-47498	-1.01%	-0.042%
62	5.901	5.882	5.911	PH	-1377	-24195	-0.51%	-0.021%
63	5.932	5.911	6.015	PH	-1137	-85783	-1.82%	-0.076%
64	6.036	6.015	6.086	PH	-1250	-60347	-1.28%	-0.053%
65	6.096	6.086	6.117	PH	-1409	-28247	-0.60%	-0.025%
66	6.139	6.117	6.175	PH	-1150	-47813	-1.01%	-0.042%
67	6.178	6.175	6.208	PH	-1363	-29399	-0.62%	-0.026%
68	6.229	6.208	6.244	PH	-1381	-30799	-0.65%	-0.027%
69	6.268	6.244	6.318	PH	4351	-10470	-0.22%	-0.009%
70	6.329	6.318	6.387	PH	-1277	-56473	-1.20%	-0.050%
71	6.413	6.387	6.452	PH	-1359	-55870	-1.18%	-0.049%
72	6.477	6.452	6.498	PH	-1321	-38979	-0.83%	-0.034%
73	6.501	6.498	6.518	PH	-1376	-16093	-0.34%	-0.014%
74	6.527	6.518	6.552	PH	-1364	-29320	-0.62%	-0.026%
75	6.570	6.552	6.598	PH	-1258	-37550	-0.80%	-0.033%
76	6.604	6.598	6.665	PH	-1310	-56997	-1.21%	-0.050%
77	6.701	6.665	6.732	PH	-1318	-56793	-1.20%	-0.050%
78	6.770	6.732	6.782	PH	-1418	-44016	-0.93%	-0.039%
79	6.804	6.782	6.842	PH	-1316	-49189	-1.04%	-0.043%
80	6.849	6.842	6.859	PH	-1368	-14938	-0.32%	-0.013%
81	6.878	6.859	6.922	PH	-1201	-50190	-1.06%	-0.044%
82	6.952	6.922	6.985	PH	-1233	-53525	-1.13%	-0.047%
83	7.007	6.985	7.025	PH	-1440	-36253	-0.77%	-0.032%
84	7.035	7.025	7.044	PH	-1470	-17142	-0.36%	-0.015%
85	7.058	7.044	7.066	PH	-1404	-19133	-0.41%	-0.017%
86	7.091	7.066	7.111	PH	-1398	-39444	-0.84%	-0.035%
87	7.122	7.111	7.162	PH	-1440	-43983	-0.93%	-0.039%
88	7.192	7.162	7.208	PH	-735	-32155	-0.68%	-0.028%
89	7.221	7.208	7.245	PH	-1215	-30079	-0.64%	-0.027%

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90	7.267	7.245	7.312	PH	-511	-46184	-0.98%	-0.041%
91	7.337	7.312	7.399	PH	-1255	-69634	-1.47%	-0.061%
92	7.409	7.399	7.425	PH	-1190	-20582	-0.44%	-0.018%
93	7.444	7.425	7.462	PH	-1194	-28220	-0.60%	-0.025%
94	7.492	7.462	7.540	PH	-841	-54397	-1.15%	-0.048%
95	7.551	7.540	7.565	PH	-1224	-19019	-0.40%	-0.017%
96	7.573	7.565	7.597	PH	-1171	-23631	-0.50%	-0.021%
97	7.607	7.597	7.631	PH	-1131	-25136	-0.53%	-0.022%
98	7.639	7.631	7.647	PH	-1175	-12075	-0.26%	-0.011%
99	7.665	7.647	7.682	PH	-1115	-25534	-0.54%	-0.023%
100	7.694	7.682	7.709	PH	-1244	-20723	-0.44%	-0.018%
101	7.745	7.709	7.760	PH	-1157	-37645	-0.80%	-0.033%
102	7.778	7.760	7.812	PH	-813	-35505	-0.75%	-0.031%
103	7.830	7.812	7.852	PH	-1140	-28360	-0.60%	-0.025%
104	7.892	7.852	7.906	PH	-965	-36446	-0.77%	-0.032%
105	7.952	7.906	7.988	PH	-675	-48053	-1.02%	-0.042%
106	8.010	7.988	8.032	PH	-1036	-28847	-0.61%	-0.025%
107	8.050	8.032	8.072	PH	-831	-24761	-0.52%	-0.022%
108	8.105	8.072	8.116	PH	-724	-25016	-0.53%	-0.022%
109	8.130	8.116	8.155	PH	-766	-20513	-0.43%	-0.018%
110	8.172	8.155	8.218	PH	-548	-31775	-0.67%	-0.028%
111	8.237	8.218	8.248	PH	-950	-17854	-0.38%	-0.016%
112	8.267	8.248	8.301	PH	-605	-24931	-0.53%	-0.022%
113	8.354	8.301	8.393	PH	1644	-15259	-0.32%	-0.013%
114	8.404	8.393	8.414	PH	-817	-10441	-0.22%	-0.009%
115	8.437	8.414	8.702	PH	51776	856118	18.13%	0.755%
116	8.726	8.702	8.739	PH	182	-2302	-0.05%	-0.002%
117	8.750	8.739	8.774	PH	-73	-3035	-0.06%	-0.003%
118	8.816	8.774	8.835	PH	728	5658	0.12%	0.005%
119	8.888	8.835	8.911	HH	1254	22809	0.48%	0.020%
120	8.944	8.911	8.960	PH	174	778	0.02%	0.001%
121	8.969	8.960	8.998	PH	-25	-3049	-0.06%	-0.003%
122	9.037	8.998	9.074	PH	79	-3928	-0.08%	-0.003%
123	9.111	9.074	9.127	PH	293	2000	0.04%	0.002%
124	9.145	9.127	9.159	HH	341	4189	0.09%	0.004%
125	9.180	9.159	9.226	HH	2080	24361	0.52%	0.021%
126	9.234	9.226	9.244	PH	-33	-425	-0.01%	-0.000%
127	9.263	9.244	9.302	PH	365	3699	0.08%	0.003%
128	9.310	9.302	9.344	PH	58	-1048	-0.02%	-0.001%
129	9.357	9.344	9.378	PH	47	-740	-0.02%	-0.001%
130	9.395	9.378	9.426	PH	216	3774	0.08%	0.003%
131	9.440	9.426	9.462	HH	373	5475	0.12%	0.005%
132	9.479	9.462	9.490	HH	458	6211	0.13%	0.005%
133	9.494	9.490	9.524	HH	390	6276	0.13%	0.006%
134	9.574	9.524	9.588	HH	2052	46019	0.97%	0.041%
135	9.599	9.588	9.616	HH	1522	21186	0.45%	0.019%
136	9.641	9.616	9.666	HH	1630	35724	0.76%	0.031%
137	9.685	9.666	9.705	HH	1340	23748	0.50%	0.021%
138	9.738	9.705	9.763	HH	1451	31594	0.67%	0.028%
139	9.798	9.763	9.838	HH	1254	37909	0.80%	0.033%
140	9.881	9.838	9.895	HH	1206	28099	0.60%	0.025%
141	9.918	9.895	9.942	HH	1385	32166	0.68%	0.028%

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142	9.959	9.942	9.978	HH	4153	53513	1.13%	0.047%
143	9.988	9.978	10.008	HH	1248	20623	0.44%	0.018%
144	10.023	10.008	10.049	HH	1620	32730	0.69%	0.029%
145	10.069	10.049	10.118	HH	1834	52441	1.11%	0.046%
146	10.130	10.118	10.147	HH	1356	19776	0.42%	0.017%
147	10.173	10.147	10.194	HH	1351	34953	0.74%	0.031%
148	10.203	10.194	10.215	HH	1135	14287	0.30%	0.013%
149	10.230	10.215	10.260	HH	1385	32832	0.70%	0.029%
150	10.304	10.260	10.320	HH	2539	58254	1.23%	0.051%
151	10.349	10.320	10.371	HH	3605	76268	1.62%	0.067%
152	10.397	10.371	10.420	HH	2108	57953	1.23%	0.051%
153	10.438	10.420	10.465	HH	2399	54392	1.15%	0.048%
154	10.488	10.465	10.522	HH	2907	70243	1.49%	0.062%
155	10.534	10.522	10.553	HH	1752	30227	0.64%	0.027%
156	10.600	10.553	10.613	HH	2979	76697	1.62%	0.068%
157	10.627	10.613	10.657	HH	2934	63654	1.35%	0.056%
158	10.698	10.657	10.737	HH	4916	132277	2.80%	0.117%
159	10.768	10.737	10.795	HH	3960	100979	2.14%	0.089%
160	10.824	10.795	10.882	HH	2835	126337	2.68%	0.111%
161	10.940	10.882	10.996	HH	2514	152705	3.23%	0.135%
162	11.019	10.996	11.055	HH	3411	107234	2.27%	0.095%
163	11.071	11.055	11.108	HH	3496	101112	2.14%	0.089%
164	11.122	11.108	11.138	HH	2836	47587	1.01%	0.042%
165	11.153	11.138	11.167	HH	2969	47865	1.01%	0.042%
166	11.183	11.167	11.197	HH	3013	50750	1.07%	0.045%
167	11.208	11.197	11.241	HH	2875	68432	1.45%	0.060%
168	11.262	11.241	11.285	HH	2588	65570	1.39%	0.058%
169	11.296	11.285	11.325	HH	2609	60456	1.28%	0.053%
170	11.339	11.325	11.375	HH	2875	81558	1.73%	0.072%
171	11.402	11.375	11.418	HH	4942	92844	1.97%	0.082%
172	11.429	11.418	11.459	HH	3060	71697	1.52%	0.063%
173	11.492	11.459	11.538	HH	4253	151211	3.20%	0.133%
174	11.564	11.538	11.585	HH	2793	75123	1.59%	0.066%
175	11.602	11.585	11.629	HH	3133	74398	1.58%	0.066%
176	11.650	11.629	11.675	HH	2928	76292	1.62%	0.067%
177	11.698	11.675	11.788	HH	4389	230159	4.87%	0.203%
178	11.802	11.788	11.821	HH	3351	63063	1.34%	0.056%
179	11.839	11.821	11.858	HH	3753	75433	1.60%	0.066%
180	11.901	11.858	11.935	HH	3514	148994	3.16%	0.131%
181	11.957	11.935	12.008	HH	3294	135140	2.86%	0.119%
182	12.072	12.008	12.109	HH	4483	204417	4.33%	0.180%
183	12.141	12.109	12.163	HH	3399	101140	2.14%	0.089%
184	12.205	12.163	12.255	HH	3934	193984	4.11%	0.171%
185	12.289	12.255	12.317	HH	3952	130047	2.75%	0.115%
186	12.362	12.317	12.475	HH	162251	2979850	63.11%	2.627%
187	12.487	12.475	12.559	HH	5421	231592	4.90%	0.204%
188	12.571	12.559	12.611	HH	4267	129122	2.73%	0.114%
189	12.661	12.611	12.695	HH	4437	201555	4.27%	0.178%
190	12.715	12.695	12.745	HH	6284	140215	2.97%	0.124%
191	12.775	12.745	12.795	HH	4046	116098	2.46%	0.102%
192	12.850	12.795	12.923	HH	5878	328559	6.96%	0.290%
193	12.936	12.923	12.949	HH	3689	56533	1.20%	0.050%
194	12.978	12.949	13.025	HH	6291	215705	4.57%	0.190%

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195	13.048	13.025	13.091	HH	4065	151644	3.21%	0.134%
196	13.124	13.091	13.135	HH	5973	129702	2.75%	0.114%
197	13.147	13.135	13.198	HH	6160	195497	4.14%	0.172%
198	13.210	13.198	13.245	HH	4241	114427	2.42%	0.101%
199	13.270	13.245	13.289	HH	4044	103177	2.19%	0.091%
200	13.297	13.289	13.307	HH	3813	41635	0.88%	0.037%
201	13.329	13.307	13.346	HH	6905	118764	2.52%	0.105%
202	13.366	13.346	13.399	HH	11094	233541	4.95%	0.206%
203	13.418	13.399	13.442	HH	8257	175057	3.71%	0.154%
204	13.453	13.442	13.535	HH	6033	285050	6.04%	0.251%
205	13.578	13.535	13.693	HH	42743	942042	19.95%	0.830%
206	13.717	13.693	13.738	HH	5863	145044	3.07%	0.128%
207	13.757	13.738	13.805	HH	5131	192734	4.08%	0.170%
208	13.826	13.805	13.847	HH	4691	115507	2.45%	0.102%
209	13.873	13.847	13.895	HH	9422	188710	4.00%	0.166%
210	13.917	13.895	13.965	HH	10387	260765	5.52%	0.230%
211	13.983	13.965	14.015	HH	4787	139981	2.96%	0.123%
212	14.019	14.015	14.051	HH	4654	100616	2.13%	0.089%
213	14.066	14.051	14.098	HH	4799	130364	2.76%	0.115%
214	14.107	14.098	14.117	HH	4665	54053	1.14%	0.048%
215	14.157	14.117	14.199	HH	5079	235484	4.99%	0.208%
216	14.216	14.199	14.232	HH	4886	94416	2.00%	0.083%
217	14.247	14.232	14.265	HH	4797	92713	1.96%	0.082%
218	14.280	14.265	14.293	HH	5390	85674	1.81%	0.076%
219	14.318	14.293	14.368	HH	11791	338320	7.17%	0.298%
220	14.382	14.368	14.405	HH	5450	116993	2.48%	0.103%
221	14.440	14.405	14.452	HH	5477	148858	3.15%	0.131%
222	14.480	14.452	14.503	HH	14559	256277	5.43%	0.226%
223	14.523	14.503	14.541	HH	8672	161229	3.41%	0.142%
224	14.565	14.541	14.662	HH	11337	512983	10.86%	0.452%
225	14.686	14.662	14.702	HH	5735	130583	2.77%	0.115%
226	14.731	14.702	14.767	HH	7907	259665	5.50%	0.229%
227	14.780	14.767	14.788	HH	6334	76512	1.62%	0.067%
228	14.825	14.788	14.857	HH	383915	4721561	100.00%	4.162%
229	14.877	14.857	14.935	HH	8942	329822	6.99%	0.291%
230	14.942	14.935	14.958	HH	5963	81079	1.72%	0.071%
231	14.991	14.958	15.001	HH	7958	176360	3.74%	0.155%
232	15.023	15.001	15.048	HH	21841	352208	7.46%	0.310%
233	15.074	15.048	15.091	HH	8634	194114	4.11%	0.171%
234	15.103	15.091	15.157	HH	7565	269000	5.70%	0.237%
235	15.167	15.157	15.193	HH	6427	132204	2.80%	0.117%
236	15.220	15.193	15.239	HH	6595	178588	3.78%	0.157%
237	15.272	15.239	15.280	HH	6519	157285	3.33%	0.139%
238	15.293	15.280	15.318	HH	6603	148709	3.15%	0.131%
239	15.360	15.318	15.376	HH	7579	241481	5.11%	0.213%
240	15.408	15.376	15.501	HH	227745	3247853	68.79%	2.863%
241	15.545	15.501	15.560	HH	28382	510745	10.82%	0.450%
242	15.572	15.560	15.595	HH	18502	272889	5.78%	0.241%
243	15.628	15.595	15.686	HH	44165	826046	17.50%	0.728%
244	15.696	15.686	15.748	HH	8166	294661	6.24%	0.260%
245	15.778	15.748	15.792	HH	8071	203412	4.31%	0.179%
246	15.809	15.792	15.824	HH	8487	162508	3.44%	0.143%

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247	15.868	15.824	15.894	HH	9458	364561	7.72%	0.321%
248	15.929	15.894	15.986	HH	13075	543505	11.51%	0.479%
249	16.004	15.986	16.020	HH	8616	170279	3.61%	0.150%
250	16.046	16.020	16.075	HH	35354	571665	12.11%	0.504%
251	16.114	16.075	16.168	HH	9412	485324	10.28%	0.428%
252	16.190	16.168	16.232	HH	8649	326754	6.92%	0.288%
253	16.269	16.232	16.288	HH	9528	311164	6.59%	0.274%
254	16.300	16.288	16.314	HH	9373	142489	3.02%	0.126%
255	16.357	16.314	16.381	HH	12792	428652	9.08%	0.378%
256	16.425	16.381	16.475	HH	28791	859592	18.21%	0.758%
257	16.495	16.475	16.507	HH	12616	226272	4.79%	0.199%
258	16.531	16.507	16.578	HH	44057	796981	16.88%	0.703%
259	16.618	16.578	16.654	HH	15982	537110	11.38%	0.473%
260	16.687	16.654	16.742	HH	12734	580737	12.30%	0.512%
261	16.752	16.742	16.762	HH	10663	130334	2.76%	0.115%
262	16.804	16.762	16.850	HH	15139	675365	14.30%	0.595%
263	16.879	16.850	16.898	HH	12551	345707	7.32%	0.305%
264	16.917	16.898	16.941	HH	12031	292256	6.19%	0.258%
265	16.999	16.941	17.024	HH	50820	991517	21.00%	0.874%
266	17.048	17.024	17.066	HH	16071	352728	7.47%	0.311%
267	17.081	17.066	17.103	HH	14128	275756	5.84%	0.243%
268	17.116	17.103	17.141	HH	11399	260929	5.53%	0.230%
269	17.152	17.141	17.168	HH	11358	181982	3.85%	0.160%
270	17.183	17.168	17.195	HH	11365	181820	3.85%	0.160%
271	17.234	17.195	17.248	HH	11921	368912	7.81%	0.325%
272	17.266	17.248	17.277	HH	12641	209376	4.43%	0.185%
273	17.288	17.277	17.311	HH	12926	253147	5.36%	0.223%
274	17.336	17.311	17.350	HH	13226	287400	6.09%	0.253%
275	17.372	17.350	17.419	HH	19174	611038	12.94%	0.539%
276	17.450	17.419	17.517	HH	56488	1227204	25.99%	1.082%
277	17.538	17.517	17.559	HH	14551	326576	6.92%	0.288%
278	17.582	17.559	17.608	HH	12740	362173	7.67%	0.319%
279	17.677	17.608	17.694	HH	12525	623902	13.21%	0.550%
280	17.734	17.694	17.760	HH	14694	503593	10.67%	0.444%
281	17.780	17.760	17.795	HH	13294	270219	5.72%	0.238%
282	17.849	17.795	17.862	HH	15856	572186	12.12%	0.504%
283	17.889	17.862	17.918	HH	51486	886349	18.77%	0.781%
284	17.982	17.918	18.006	HH	19774	780956	16.54%	0.688%
285	18.017	18.006	18.031	HH	13891	200136	4.24%	0.176%
286	18.052	18.031	18.071	HH	15858	355673	7.53%	0.314%
287	18.085	18.071	18.096	HH	14625	216087	4.58%	0.190%
288	18.138	18.096	18.185	HH	23829	876565	18.57%	0.773%
289	18.252	18.185	18.293	HH	90649	2191693	46.42%	1.932%
290	18.314	18.293	18.355	HH	51620	1049905	22.24%	0.926%
291	18.419	18.355	18.541	HH	22454	1772778	37.55%	1.563%
292	18.576	18.541	18.598	HH	16086	517086	10.95%	0.456%
293	18.623	18.598	18.648	HH	16552	460452	9.75%	0.406%
294	18.680	18.648	18.691	HH	17954	420455	8.90%	0.371%
295	18.721	18.691	18.784	HH	47075	1318325	27.92%	1.162%
296	18.811	18.784	18.850	HH	25616	815795	17.28%	0.719%
297	18.862	18.850	18.880	HH	19250	343636	7.28%	0.303%
298	18.898	18.880	18.965	HH	20848	889119	18.83%	0.784%
299	19.004	18.965	19.014	HH	18153	498057	10.55%	0.439%

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300	19.024	19.014	19.038	HH	18116	246838	5.23%	0.218%
301	19.085	19.038	19.139	HH	50538	2015884	42.70%	1.777%
302	19.152	19.139	19.202	HH	29077	857392	18.16%	0.756%
303	19.224	19.202	19.247	HH	23189	576472	12.21%	0.508%
304	19.271	19.247	19.315	HH	22515	848124	17.96%	0.748%
305	19.335	19.315	19.355	HH	22848	488728	10.35%	0.431%
306	19.388	19.355	19.428	HH	20801	830975	17.60%	0.733%
307	19.448	19.428	19.468	HH	19229	424031	8.98%	0.374%
308	19.509	19.468	19.537	HH	26381	823328	17.44%	0.726%
309	19.555	19.537	19.578	HH	17758	436205	9.24%	0.385%
310	19.603	19.578	19.673	HH	25946	1228958	26.03%	1.083%
311	19.716	19.673	19.775	HH	23898	1187581	25.15%	1.047%
312	19.800	19.775	19.844	HH	19659	777421	16.47%	0.685%
313	19.888	19.844	19.964	HH	32365	1637392	34.68%	1.443%
314	19.980	19.964	20.025	HH	19863	699256	14.81%	0.616%
315	20.068	20.025	20.087	HH	18959	684916	14.51%	0.604%
316	20.149	20.087	20.209	HH	25366	1563532	33.11%	1.378%
317	20.252	20.209	20.278	HH	29281	932794	19.76%	0.822%
318	20.294	20.278	20.314	HH	20365	425332	9.01%	0.375%
319	20.365	20.314	20.401	HH	21876	1109320	23.49%	0.978%
320	20.428	20.401	20.462	HH	40741	972816	20.60%	0.858%
321	20.479	20.462	20.496	HH	19820	397499	8.42%	0.350%
322	20.515	20.496	20.555	HH	20472	682288	14.45%	0.601%
323	20.582	20.555	20.592	HH	19736	418023	8.85%	0.368%
324	20.616	20.592	20.707	HH	28636	1475491	31.25%	1.301%
325	20.726	20.707	20.764	HH	18548	625873	13.26%	0.552%
326	20.790	20.764	20.855	HH	18457	978454	20.72%	0.863%
327	20.920	20.855	20.930	HH	18493	814569	17.25%	0.718%
328	20.949	20.930	20.986	HH	18873	622141	13.18%	0.548%
329	21.016	20.986	21.115	HH	26374	1482389	31.40%	1.307%
330	21.126	21.115	21.132	HH	17092	177757	3.76%	0.157%
331	21.145	21.132	21.155	HH	17111	234132	4.96%	0.206%
332	21.175	21.155	21.260	HH	17261	1073330	22.73%	0.946%
333	21.317	21.260	21.332	HH	17225	732316	15.51%	0.646%
334	21.353	21.332	21.415	HH	17266	833936	17.66%	0.735%
335	21.464	21.415	21.532	HH	24067	1271812	26.94%	1.121%
336	21.540	21.532	21.558	HH	16227	259119	5.49%	0.228%
337	21.566	21.558	21.667	HH	16323	1040622	22.04%	0.917%
338	21.720	21.667	21.772	HH	15981	985878	20.88%	0.869%
339	21.780	21.772	21.786	HH	15529	135718	2.87%	0.120%
340	21.848	21.786	21.903	HH	16189	1102296	23.35%	0.972%
341	21.971	21.903	22.098	HH	22408	1933727	40.96%	1.705%
342	22.117	22.098	22.147	HH	14996	438449	9.29%	0.387%
343	22.199	22.147	22.217	HH	15227	628864	13.32%	0.554%
344	22.249	22.217	22.293	HH	15580	695931	14.74%	0.613%
345	22.304	22.293	22.388	HH	15153	850387	18.01%	0.750%
346	22.395	22.388	22.412	HH	14605	203411	4.31%	0.179%
347	22.417	22.412	22.485	HH	14547	637558	13.50%	0.562%
348	22.546	22.485	22.612	HH	20082	1222935	25.90%	1.078%
349	22.641	22.612	22.692	HH	14518	693124	14.68%	0.611%
350	22.698	22.692	22.705	HH	14369	115972	2.46%	0.102%
351	22.748	22.705	22.771	HH	14556	571835	12.11%	0.504%

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352	22.809	22.771	22.868	HH	14658	838234	17.75%	0.739%
353	22.880	22.868	22.903	HH	14355	296597	6.28%	0.261%
354	22.915	22.903	23.025	HH	14066	1015943	21.52%	0.896%
355	23.034	23.025	23.082	HH	13670	459551	9.73%	0.405%
356	23.089	23.082	23.102	HH	13374	165389	3.50%	0.146%
357	23.146	23.102	23.158	HH	13514	449296	9.52%	0.396%
358	23.215	23.158	23.275	HH	18654	1095591	23.20%	0.966%
359	23.303	23.275	23.472	HH	14169	1630424	34.53%	1.437%
360	23.484	23.472	23.649	HH	13498	1386625	29.37%	1.222%
361	23.684	23.649	23.702	HH	12742	407501	8.63%	0.359%
362	23.774	23.702	23.850	HH	13110	1139081	24.13%	1.004%
363	23.868	23.850	23.886	HH	12760	273299	5.79%	0.241%
364	23.893	23.886	23.920	HH	12686	260300	5.51%	0.229%
365	23.984	23.920	24.060	HH	16605	1175087	24.89%	1.036%
366	24.068	24.060	24.077	HH	12619	129456	2.74%	0.114%
367	24.089	24.077	24.104	HH	12634	206590	4.38%	0.182%
368	24.123	24.104	24.132	HH	12600	205388	4.35%	0.181%
369	24.142	24.132	24.179	HH	12572	351716	7.45%	0.310%
370	24.189	24.179	24.197	HH	12508	133579	2.83%	0.118%
371	24.203	24.197	24.232	HH	12477	262002	5.55%	0.231%
372	24.343	24.232	24.383	HH	13486	1191026	25.23%	1.050%
373	24.404	24.383	24.602	HH	13587	1688556	35.76%	1.489%
374	24.611	24.602	24.735	HH	12127	951535	20.15%	0.839%
375	24.757	24.735	24.782	HH	11874	329534	6.98%	0.290%
376	24.881	24.782	25.042	HHA	15171	1988156	42.11%	1.753%
			Sum of corrected areas:			113439302		

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