

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003547.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 16:24
 Sample : K1518-01
 Misc :
 ALS Vial : 57 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	2.243	2.212	2.265	BH	150	-1203	-0.03%	-0.001%
2	2.270	2.265	2.300	PH	-112	-3554	-0.09%	-0.002%
3	2.305	2.300	2.349	PH	-134	-7138	-0.18%	-0.003%
4	2.354	2.349	2.389	PH	-256	-7255	-0.18%	-0.004%
5	2.411	2.389	2.456	PH	241	-6117	-0.15%	-0.003%
6	2.469	2.456	2.499	PH	188	-4387	-0.11%	-0.002%
7	2.510	2.499	2.555	PH	-87	-14785	-0.36%	-0.007%
8	2.562	2.555	2.582	PH	-515	-9578	-0.24%	-0.005%
9	2.598	2.582	2.606	PH	-531	-8327	-0.20%	-0.004%
10	2.613	2.606	2.630	PH	-499	-9069	-0.22%	-0.004%
11	2.634	2.630	2.654	PH	-681	-10257	-0.25%	-0.005%
12	2.659	2.654	2.672	PH	-700	-8027	-0.20%	-0.004%
13	2.677	2.672	2.681	PH	-730	-4092	-0.10%	-0.002%
14	2.699	2.681	2.734	PH	-207	-16420	-0.40%	-0.008%
15	2.738	2.734	2.747	PH	-630	-5140	-0.13%	-0.002%
16	2.749	2.747	2.770	PH	-594	-10307	-0.25%	-0.005%
17	2.791	2.770	2.838	PH	-52	-22426	-0.55%	-0.011%
18	2.851	2.838	2.874	PH	-482	-15049	-0.37%	-0.007%
19	2.880	2.874	2.894	PH	-674	-9183	-0.23%	-0.004%
20	2.902	2.894	2.930	PH	-760	-18138	-0.45%	-0.009%
21	2.972	2.930	3.006	PH	3490	33050	0.81%	0.016%
22	3.013	3.006	3.038	HH	388	153	0.00%	0.000%
23	3.046	3.038	3.119	PH	-178	-27490	-0.68%	-0.013%
24	3.148	3.119	3.230	PH	55	-44559	-1.10%	-0.022%
25	3.242	3.230	3.253	PH	-811	-12016	-0.30%	-0.006%
26	3.264	3.253	3.309	PH	-697	-32231	-0.79%	-0.016%
27	3.312	3.309	3.341	PH	-1097	-22992	-0.57%	-0.011%
28	3.366	3.341	3.395	PH	-1079	-37570	-0.92%	-0.018%
29	3.399	3.395	3.403	PH	-1192	-5645	-0.14%	-0.003%
30	3.409	3.403	3.432	PH	-1117	-20703	-0.51%	-0.010%
31	3.451	3.432	3.496	PH	-1090	-46004	-1.13%	-0.022%
32	3.551	3.496	3.589	PH	-637	-58294	-1.44%	-0.028%
33	3.590	3.589	3.604	PH	-978	-10079	-0.25%	-0.005%
34	3.610	3.604	3.619	PH	-1130	-11179	-0.28%	-0.005%
35	3.638	3.619	3.722	PH	-775	-68753	-1.69%	-0.033%
36	3.725	3.722	3.743	PH	-1148	-15508	-0.38%	-0.008%

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37	3.763	3.743	3.772	PH	-747	-16976	-0.42%	-0.008%
38	3.779	3.772	3.822	PH	-822	-31662	-0.78%	-0.015%
39	3.827	3.822	3.831	PH	-1258	-7166	-0.18%	-0.003%
40	3.856	3.831	3.899	PH	-493	-36301	-0.89%	-0.018%
41	3.908	3.899	3.912	PH	-1123	-9108	-0.22%	-0.004%
42	3.930	3.912	4.057	PH	37586	400596	9.86%	0.194%
43	4.083	4.057	4.105	PH	4431	59027	1.45%	0.029%
44	4.117	4.105	4.264	HH	2475	-3904	-0.10%	-0.002%
45	4.268	4.264	4.299	PH	-772	-19108	-0.47%	-0.009%
46	4.302	4.299	4.312	PH	-963	-8401	-0.21%	-0.004%
47	4.336	4.312	4.361	PH	-532	-27851	-0.69%	-0.014%
48	4.378	4.361	4.390	PH	-929	-18147	-0.45%	-0.009%
49	4.396	4.390	4.399	PH	-1052	-5272	-0.13%	-0.003%
50	4.409	4.399	4.418	PH	-891	-12144	-0.30%	-0.006%
51	4.436	4.418	4.462	PH	-821	-26770	-0.66%	-0.013%
52	4.483	4.462	4.519	PH	1251	-15801	-0.39%	-0.008%
53	4.551	4.519	4.614	PH	3181	-3225	-0.08%	-0.002%
54	4.620	4.614	4.645	PH	-1021	-22325	-0.55%	-0.011%
55	4.648	4.645	4.657	PH	-1256	-8744	-0.22%	-0.004%
56	4.682	4.657	4.730	PH	-643	-43768	-1.08%	-0.021%
57	4.744	4.730	4.776	PH	-1120	-35684	-0.88%	-0.017%
58	4.794	4.776	4.800	PH	-1107	-18244	-0.45%	-0.009%
59	4.803	4.800	4.841	PH	-1101	-34165	-0.84%	-0.017%
60	4.851	4.841	4.882	PH	-1295	-35845	-0.88%	-0.017%
61	4.927	4.882	4.950	PH	-672	-50500	-1.24%	-0.025%
62	4.958	4.950	4.966	PH	-1482	-14173	-0.35%	-0.007%
63	4.974	4.966	4.978	PH	-1361	-10894	-0.27%	-0.005%
64	4.984	4.978	4.990	PH	-1349	-9751	-0.24%	-0.005%
65	5.011	4.990	5.018	PH	-1001	-20684	-0.51%	-0.010%
66	5.026	5.018	5.044	PH	-976	-16897	-0.42%	-0.008%
67	5.063	5.044	5.070	PH	-997	-18202	-0.45%	-0.009%
68	5.082	5.070	5.125	PH	-858	-39572	-0.97%	-0.019%
69	5.145	5.125	5.180	PH	-209	-26268	-0.65%	-0.013%
70	5.197	5.180	5.248	PH	1209	-26377	-0.65%	-0.013%
71	5.263	5.248	5.285	PH	-1287	-32293	-0.80%	-0.016%
72	5.321	5.285	5.360	PH	7216	27703	0.68%	0.013%
73	5.382	5.360	5.411	PH	-793	-34506	-0.85%	-0.017%
74	5.431	5.411	5.472	PH	803	-25830	-0.64%	-0.013%
75	5.487	5.472	5.522	PH	-1210	-42413	-1.04%	-0.021%
76	5.524	5.522	5.530	PH	-1511	-7321	-0.18%	-0.004%
77	5.535	5.530	5.542	PH	-1476	-11521	-0.28%	-0.006%
78	5.557	5.542	5.579	PH	-1291	-32581	-0.80%	-0.016%
79	5.637	5.579	5.661	PH	78	-48011	-1.18%	-0.023%
80	5.676	5.661	5.685	PH	-321	-8314	-0.20%	-0.004%
81	5.697	5.685	5.762	PH	520	-39896	-0.98%	-0.019%
82	5.772	5.762	5.806	PH	-1396	-39794	-0.98%	-0.019%
83	5.825	5.806	5.854	PH	-952	-37432	-0.92%	-0.018%
84	5.888	5.854	5.901	PH	-899	-35098	-0.86%	-0.017%
85	5.924	5.901	5.962	PH	3966	15984	0.39%	0.008%
86	5.967	5.962	5.990	PH	-939	-18773	-0.46%	-0.009%
87	5.995	5.990	6.004	PH	-1271	-11014	-0.27%	-0.005%
88	6.020	6.004	6.044	PH	-1048	-29908	-0.74%	-0.015%
89	6.077	6.044	6.125	PH	1039	-35908	-0.88%	-0.017%

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90	6.137	6.125	6.141	PH	-1342	-13361	-0.33%	-0.006%
91	6.157	6.141	6.182	PH	-1272	-34199	-0.84%	-0.017%
92	6.203	6.182	6.222	PH	-816	-28210	-0.69%	-0.014%
93	6.230	6.222	6.265	PH	-1143	-32732	-0.81%	-0.016%
94	6.309	6.265	6.341	PH	5018	15103	0.37%	0.007%
95	6.361	6.341	6.378	PH	2920	16494	0.41%	0.008%
96	6.392	6.378	6.415	PH	1695	2027	0.05%	0.001%
97	6.424	6.415	6.462	PH	-1011	-33370	-0.82%	-0.016%
98	6.478	6.462	6.492	PH	-1178	-22741	-0.56%	-0.011%
99	6.504	6.492	6.529	PH	-831	-24970	-0.61%	-0.012%
100	6.544	6.529	6.567	PH	-655	-24027	-0.59%	-0.012%
101	6.576	6.567	6.593	PH	-1134	-20189	-0.50%	-0.010%
102	6.631	6.593	6.654	PH	-981	-43847	-1.08%	-0.021%
103	6.682	6.654	6.727	PH	-598	-42087	-1.04%	-0.020%
104	6.757	6.727	6.770	PH	-795	-27793	-0.68%	-0.013%
105	6.812	6.770	6.823	PH	-884	-33125	-0.82%	-0.016%
106	6.880	6.823	6.897	PH	1310	5445	0.13%	0.003%
107	6.912	6.897	6.947	HH	2375	24551	0.60%	0.012%
108	6.979	6.947	7.044	PH	4331	49142	1.21%	0.024%
109	7.058	7.044	7.093	PH	943	5288	0.13%	0.003%
110	7.113	7.093	7.139	PH	2071	12260	0.30%	0.006%
111	7.156	7.139	7.179	PH	-120	-9758	-0.24%	-0.005%
112	7.181	7.179	7.185	PH	-588	-2197	-0.05%	-0.001%
113	7.205	7.185	7.224	PH	883	-593	-0.01%	-0.000%
114	7.236	7.224	7.253	PH	-289	-6544	-0.16%	-0.003%
115	7.278	7.253	7.314	PH	1453	4758	0.12%	0.002%
116	7.341	7.314	7.363	PH	981	1202	0.03%	0.001%
117	7.369	7.363	7.377	PH	-397	-4282	-0.11%	-0.002%
118	7.383	7.377	7.386	PH	-419	-2669	-0.07%	-0.001%
119	7.405	7.386	7.435	PH	316	-5882	-0.14%	-0.003%
120	7.456	7.435	7.474	PH	351	-162	-0.00%	-0.000%
121	7.490	7.474	7.520	PH	1316	6200	0.15%	0.003%
122	7.560	7.520	7.585	PH	403	-6280	-0.15%	-0.003%
123	7.613	7.585	7.634	PH	201	-6359	-0.16%	-0.003%
124	7.642	7.634	7.650	PH	-323	-3789	-0.09%	-0.002%
125	7.668	7.650	7.690	PH	2118	23250	0.57%	0.011%
126	7.704	7.690	7.715	HH	1111	12293	0.30%	0.006%
127	7.728	7.715	7.740	HH	1224	15057	0.37%	0.007%
128	7.751	7.740	7.787	HH	1076	11879	0.29%	0.006%
129	7.800	7.787	7.825	PH	146	-1357	-0.03%	-0.001%
130	7.846	7.825	7.851	PH	682	4158	0.10%	0.002%
131	7.855	7.851	7.864	HH	644	4413	0.11%	0.002%
132	7.878	7.864	7.900	HH	788	10960	0.27%	0.005%
133	7.905	7.900	7.920	HH	256	528	0.01%	0.000%
134	7.971	7.920	8.004	PH	2709	32790	0.81%	0.016%
135	8.024	8.004	8.050	HH	766	11236	0.28%	0.005%
136	8.073	8.050	8.088	HH	2254	26734	0.66%	0.013%
137	8.102	8.088	8.118	HH	1841	25515	0.63%	0.012%
138	8.149	8.118	8.174	HH	2621	51724	1.27%	0.025%
139	8.206	8.174	8.236	HH	42806	484601	11.93%	0.235%
140	8.257	8.236	8.302	HH	15993	241307	5.94%	0.117%
141	8.305	8.302	8.329	HH	1989	22735	0.56%	0.011%

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142	8.346	8.329	8.384	HH	1430	32883	0.81%	0.016%
143	8.392	8.384	8.420	HH	1080	13500	0.33%	0.007%
144	8.426	8.420	8.435	HH	331	2288	0.06%	0.001%
145	8.439	8.435	8.465	HH	313	1187	0.03%	0.001%
146	8.492	8.465	8.517	PH	1461	28422	0.70%	0.014%
147	8.552	8.517	8.585	HH	6439	105546	2.60%	0.051%
148	8.602	8.585	8.657	HH	2571	72342	1.78%	0.035%
149	8.686	8.657	8.722	HH	2802	49395	1.22%	0.024%
150	8.748	8.722	8.751	HH	929	12280	0.30%	0.006%
151	8.761	8.751	8.777	HH	1023	12456	0.31%	0.006%
152	8.794	8.777	8.811	HH	1725	23639	0.58%	0.011%
153	8.828	8.811	8.852	HH	2553	37096	0.91%	0.018%
154	8.892	8.852	8.943	HH	1970	57969	1.43%	0.028%
155	8.970	8.943	8.991	HH	3303	52328	1.29%	0.025%
156	9.003	8.991	9.037	HH	1771	26069	0.64%	0.013%
157	9.058	9.037	9.083	HH	757	11680	0.29%	0.006%
158	9.117	9.083	9.135	HH	2008	27911	0.69%	0.014%
159	9.152	9.135	9.184	HH	1255	20242	0.50%	0.010%
160	9.202	9.184	9.219	HH	1552	20612	0.51%	0.010%
161	9.254	9.219	9.283	HH	2052	40114	0.99%	0.019%
162	9.298	9.283	9.316	HH	1125	15187	0.37%	0.007%
163	9.338	9.316	9.374	HH	4900	92710	2.28%	0.045%
164	9.414	9.374	9.444	HH	3098	87167	2.15%	0.042%
165	9.459	9.444	9.465	HH	1813	19662	0.48%	0.010%
166	9.481	9.465	9.505	HH	3255	55699	1.37%	0.027%
167	9.518	9.505	9.535	HH	1595	27120	0.67%	0.013%
168	9.542	9.535	9.561	HH	1675	21910	0.54%	0.011%
169	9.583	9.561	9.637	HH	2342	65618	1.62%	0.032%
170	9.661	9.637	9.681	HH	2342	42953	1.06%	0.021%
171	9.702	9.681	9.731	HH	3273	73903	1.82%	0.036%
172	9.752	9.731	9.772	HH	5472	89118	2.19%	0.043%
173	9.783	9.772	9.804	HH	2797	41070	1.01%	0.020%
174	9.817	9.804	9.839	HH	1836	32692	0.80%	0.016%
175	9.849	9.839	9.890	HH	1645	33105	0.82%	0.016%
176	9.919	9.890	9.969	HH	1224	40450	1.00%	0.020%
177	9.982	9.969	10.004	HH	708	12539	0.31%	0.006%
178	10.020	10.004	10.034	HH	962	14125	0.35%	0.007%
179	10.049	10.034	10.064	HH	1202	17338	0.43%	0.008%
180	10.086	10.064	10.114	HH	1733	39664	0.98%	0.019%
181	10.139	10.114	10.160	HH	2601	50205	1.24%	0.024%
182	10.188	10.160	10.207	HH	2937	60016	1.48%	0.029%
183	10.220	10.207	10.245	HH	3183	54144	1.33%	0.026%
184	10.264	10.245	10.310	HH	2677	72587	1.79%	0.035%
185	10.335	10.310	10.359	HH	3236	65939	1.62%	0.032%
186	10.393	10.359	10.434	HH	5712	155899	3.84%	0.076%
187	10.468	10.434	10.473	HH	2905	64670	1.59%	0.031%
188	10.490	10.473	10.520	HH	4820	97810	2.41%	0.047%
189	10.544	10.520	10.565	HH	5029	108152	2.66%	0.053%
190	10.583	10.565	10.605	HH	5550	96655	2.38%	0.047%
191	10.612	10.605	10.625	HH	2543	29375	0.72%	0.014%
192	10.637	10.625	10.653	HH	2752	38850	0.96%	0.019%
193	10.678	10.653	10.692	HH	2489	49712	1.22%	0.024%
194	10.708	10.692	10.714	HH	3051	33107	0.82%	0.016%

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195	10.738	10.714	10.786	HH	67093	836089	20.58% 0.406%
196	10.814	10.786	10.934	HH	25761	546457	13.45% 0.265%
197	10.937	10.934	10.942	HH	2236	11196	0.28% 0.005%
198	10.944	10.942	10.947	HH	2297	6433	0.16% 0.003%
199	10.954	10.947	10.976	HH	2358	38224	0.94% 0.019%
200	10.996	10.976	11.014	HH	3175	58786	1.45% 0.029%
201	11.037	11.014	11.090	HH	8354	199923	4.92% 0.097%
202	11.103	11.090	11.117	HH	2648	41232	1.02% 0.020%
203	11.133	11.117	11.151	HH	3038	56180	1.38% 0.027%
204	11.166	11.151	11.175	HH	3116	43037	1.06% 0.021%
205	11.193	11.175	11.213	HH	5349	90404	2.23% 0.044%
206	11.271	11.213	11.312	HH	6594	236327	5.82% 0.115%
207	11.346	11.312	11.365	HH	4622	107347	2.64% 0.052%
208	11.388	11.365	11.413	HH	4580	106209	2.61% 0.052%
209	11.433	11.413	11.460	HH	4017	92097	2.27% 0.045%
210	11.500	11.460	11.517	HH	3823	110852	2.73% 0.054%
211	11.544	11.517	11.559	HH	13461	193800	4.77% 0.094%
212	11.575	11.559	11.614	HH	15608	273388	6.73% 0.133%
213	11.655	11.614	11.674	HH	13558	296824	7.31% 0.144%
214	11.691	11.674	11.705	HH	11905	165299	4.07% 0.080%
215	11.722	11.705	11.765	HH	13672	260936	6.42% 0.127%
216	11.768	11.765	11.774	HH	3533	17352	0.43% 0.008%
217	11.804	11.774	11.830	HH	4909	143869	3.54% 0.070%
218	11.865	11.830	11.889	HH	7701	193663	4.77% 0.094%
219	11.912	11.889	11.936	HH	9855	204834	5.04% 0.099%
220	11.950	11.936	11.992	HH	8673	201084	4.95% 0.098%
221	12.018	11.992	12.057	HH	9629	235862	5.81% 0.115%
222	12.076	12.057	12.109	HH	5463	150119	3.70% 0.073%
223	12.119	12.109	12.124	HH	4526	39916	0.98% 0.019%
224	12.161	12.124	12.182	HH	5583	171643	4.23% 0.083%
225	12.220	12.182	12.235	HH	5475	163287	4.02% 0.079%
226	12.267	12.235	12.280	HH	6565	160640	3.95% 0.078%
227	12.286	12.280	12.315	HH	6444	118524	2.92% 0.058%
228	12.337	12.315	12.348	HH	8042	131693	3.24% 0.064%
229	12.351	12.348	12.376	HH	7082	102395	2.52% 0.050%
230	12.400	12.376	12.422	HH	10589	209656	5.16% 0.102%
231	12.445	12.422	12.464	HH	15203	262432	6.46% 0.127%
232	12.482	12.464	12.490	HH	9514	134037	3.30% 0.065%
233	12.507	12.490	12.530	HH	13284	230866	5.68% 0.112%
234	12.560	12.530	12.611	HH	131590	1751093	43.11% 0.850%
235	12.626	12.611	12.642	HH	6753	120158	2.96% 0.058%
236	12.661	12.642	12.677	HH	7207	133929	3.30% 0.065%
237	12.698	12.677	12.713	HH	10147	179686	4.42% 0.087%
238	12.722	12.713	12.732	HH	8756	100938	2.48% 0.049%
239	12.749	12.732	12.765	HH	10736	184519	4.54% 0.090%
240	12.779	12.765	12.795	HH	9996	165683	4.08% 0.080%
241	12.797	12.795	12.831	HH	8610	162423	4.00% 0.079%
242	12.859	12.831	12.895	HH	125869	1598285	39.35% 0.776%
243	12.918	12.895	12.934	HH	16476	280000	6.89% 0.136%
244	12.949	12.934	12.981	HH	15972	309685	7.62% 0.150%
245	13.002	12.981	13.015	HH	7545	152125	3.75% 0.074%
246	13.034	13.015	13.047	HH	10305	169327	4.17% 0.082%

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247	13.065	13.047	13.092	HH	12766	260017	6.40%	0.126%
248	13.128	13.092	13.170	HH	14468	468847	11.54%	0.228%
249	13.194	13.170	13.229	HH	9527	293536	7.23%	0.143%
250	13.263	13.229	13.276	HH	10235	243993	6.01%	0.118%
251	13.282	13.276	13.296	HH	9515	109205	2.69%	0.053%
252	13.320	13.296	13.380	HH	16269	528164	13.00%	0.256%
253	13.390	13.380	13.403	HH	8051	108116	2.66%	0.052%
254	13.453	13.403	13.495	HH	26442	761490	18.75%	0.370%
255	13.520	13.495	13.537	HH	10834	248275	6.11%	0.121%
256	13.561	13.537	13.581	HH	19608	370318	9.12%	0.180%
257	13.599	13.581	13.622	HH	19450	350852	8.64%	0.170%
258	13.641	13.622	13.652	HH	12182	204833	5.04%	0.099%
259	13.658	13.652	13.674	HH	11754	146008	3.59%	0.071%
260	13.708	13.674	13.718	HH	21201	413897	10.19%	0.201%
261	13.727	13.718	13.751	HH	20066	310438	7.64%	0.151%
262	13.770	13.751	13.817	HH	17344	479570	11.81%	0.233%
263	13.821	13.817	13.828	HH	9683	62138	1.53%	0.030%
264	13.851	13.828	13.874	HH	11205	280973	6.92%	0.136%
265	13.895	13.874	13.908	HH	10418	203282	5.00%	0.099%
266	13.932	13.908	13.970	HH	11125	389268	9.58%	0.189%
267	13.983	13.970	14.002	HH	10271	191213	4.71%	0.093%
268	14.035	14.002	14.057	HH	10553	334385	8.23%	0.162%
269	14.069	14.057	14.081	HH	10353	144225	3.55%	0.070%
270	14.097	14.081	14.104	HH	10779	141237	3.48%	0.069%
271	14.107	14.104	14.110	HH	10559	38468	0.95%	0.019%
272	14.174	14.110	14.179	HH	18013	560137	13.79%	0.272%
273	14.195	14.179	14.247	HH	22599	625016	15.39%	0.303%
274	14.272	14.247	14.308	HH	24844	628146	15.46%	0.305%
275	14.327	14.308	14.343	HH	15444	300705	7.40%	0.146%
276	14.369	14.343	14.393	HH	23971	534877	13.17%	0.260%
277	14.397	14.393	14.408	HH	14601	128983	3.18%	0.063%
278	14.432	14.408	14.460	HH	31276	649864	16.00%	0.316%
279	14.500	14.460	14.530	HH	24737	748452	18.43%	0.363%
280	14.553	14.530	14.575	HH	14871	363884	8.96%	0.177%
281	14.611	14.575	14.658	HH	172619	2788632	68.65%	1.354%
282	14.664	14.658	14.668	HH	13526	86780	2.14%	0.042%
283	14.672	14.668	14.678	HH	13586	74806	1.84%	0.036%
284	14.701	14.678	14.719	HH	18774	388234	9.56%	0.188%
285	14.746	14.719	14.766	HH	83913	1296205	31.91%	0.629%
286	14.786	14.766	14.863	HH	98930	2155449	53.07%	1.046%
287	14.908	14.863	14.963	HH	26480	1092678	26.90%	0.530%
288	14.996	14.963	15.029	HH	17556	616536	15.18%	0.299%
289	15.054	15.029	15.074	HH	21194	477822	11.76%	0.232%
290	15.086	15.074	15.115	HH	19437	453675	11.17%	0.220%
291	15.128	15.115	15.169	HH	17883	535872	13.19%	0.260%
292	15.200	15.169	15.222	HH	39787	884975	21.79%	0.430%
293	15.236	15.222	15.271	HH	27726	621297	15.30%	0.302%
294	15.345	15.271	15.380	HH	48384	1859343	45.78%	0.903%
295	15.421	15.380	15.444	HH	39052	1060471	26.11%	0.515%
296	15.461	15.444	15.493	HH	24799	606210	14.92%	0.294%
297	15.506	15.493	15.524	HH	19058	339550	8.36%	0.165%
298	15.566	15.524	15.572	HH	24024	596638	14.69%	0.290%
299	15.584	15.572	15.619	HH	26621	634917	15.63%	0.308%

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300	15.659	15.619	15.692	HH	23657	875808	21.56%	0.425%
301	15.711	15.692	15.727	HH	19560	391032	9.63%	0.190%
302	15.746	15.727	15.772	HH	22136	527408	12.98%	0.256%
303	15.796	15.772	15.813	HH	21267	482289	11.87%	0.234%
304	15.839	15.813	15.883	HH	44057	1162404	28.62%	0.564%
305	15.921	15.883	15.945	HH	23506	758264	18.67%	0.368%
306	15.959	15.945	15.983	HH	20140	440595	10.85%	0.214%
307	15.988	15.983	15.995	HH	19142	140309	3.45%	0.068%
308	16.020	15.995	16.037	HH	23922	545301	13.42%	0.265%
309	16.048	16.037	16.054	HH	23064	235072	5.79%	0.114%
310	16.058	16.054	16.079	HH	23352	321034	7.90%	0.156%
311	16.100	16.079	16.115	HH	24979	506039	12.46%	0.246%
312	16.132	16.115	16.144	HH	24876	406213	10.00%	0.197%
313	16.159	16.144	16.172	HH	24787	403344	9.93%	0.196%
314	16.183	16.172	16.197	HH	25216	381299	9.39%	0.185%
315	16.226	16.197	16.242	HH	28961	716300	17.63%	0.348%
316	16.253	16.242	16.267	HH	26695	385307	9.49%	0.187%
317	16.273	16.267	16.275	HH	23423	101085	2.49%	0.049%
318	16.315	16.275	16.380	HH	129005	3525580	86.80%	1.712%
319	16.396	16.380	16.420	HH	25275	574189	14.14%	0.279%
320	16.445	16.420	16.470	HH	39682	937123	23.07%	0.455%
321	16.481	16.470	16.495	HH	27556	389294	9.58%	0.189%
322	16.505	16.495	16.523	HH	25818	436237	10.74%	0.212%
323	16.541	16.523	16.552	HH	25984	433444	10.67%	0.210%
324	16.570	16.552	16.579	HH	27879	437191	10.76%	0.212%
325	16.635	16.579	16.667	HH	85764	2440413	60.08%	1.185%
326	16.694	16.667	16.744	HH	87986	2058621	50.68%	0.999%
327	16.795	16.744	16.829	HH	70480	2030716	49.99%	0.986%
328	16.846	16.829	16.877	HH	32672	888872	21.88%	0.432%
329	16.914	16.877	16.923	HH	31474	826727	20.35%	0.401%
330	16.947	16.923	16.985	HH	33223	1188411	29.26%	0.577%
331	17.001	16.985	17.020	HH	31475	637138	15.69%	0.309%
332	17.062	17.020	17.072	HH	37045	1068410	26.30%	0.519%
333	17.076	17.072	17.142	HH	36779	1387139	34.15%	0.673%
334	17.200	17.142	17.217	HH	37020	1523203	37.50%	0.740%
335	17.245	17.217	17.274	HH	55274	1442797	35.52%	0.700%
336	17.286	17.274	17.302	HH	34153	561556	13.83%	0.273%
337	17.311	17.302	17.337	HH	33458	675327	16.63%	0.328%
338	17.358	17.337	17.386	HH	38120	1050229	25.86%	0.510%
339	17.394	17.386	17.420	HH	33733	669265	16.48%	0.325%
340	17.455	17.420	17.464	HH	33119	842305	20.74%	0.409%
341	17.476	17.464	17.492	HH	33102	533165	13.13%	0.259%
342	17.514	17.492	17.522	HH	33418	592973	14.60%	0.288%
343	17.531	17.522	17.554	HH	34323	632538	15.57%	0.307%
344	17.578	17.554	17.599	HH	35473	894331	22.02%	0.434%
345	17.685	17.599	17.719	HH	59258	2882848	70.97%	1.400%
346	17.723	17.719	17.727	HH	34767	172664	4.25%	0.084%
347	17.774	17.727	17.787	HH	39381	1323769	32.59%	0.643%
348	17.793	17.787	17.807	HH	38661	444235	10.94%	0.216%
349	17.836	17.807	17.840	HH	42527	826036	20.34%	0.401%
350	17.849	17.840	17.903	HH	44498	1528583	37.63%	0.742%
351	17.927	17.903	17.952	HH	38834	1118569	27.54%	0.543%

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352	17.981	17.952	18.033	HH	49224	2076923	51.13%	1.008%
353	18.075	18.033	18.095	HH	84326	2218249	54.61%	1.077%
354	18.109	18.095	18.143	HH	64216	1490682	36.70%	0.724%
355	18.160	18.143	18.177	HH	42010	834472	20.54%	0.405%
356	18.205	18.177	18.225	HH	54433	1341427	33.02%	0.651%
357	18.240	18.225	18.299	HH	48022	1868280	46.00%	0.907%
358	18.329	18.299	18.387	HH	79442	2545630	62.67%	1.236%
359	18.408	18.387	18.424	HH	40185	851450	20.96%	0.413%
360	18.430	18.424	18.439	HH	38746	344730	8.49%	0.167%
361	18.463	18.439	18.494	HH	46058	1354986	33.36%	0.658%
362	18.520	18.494	18.543	HH	48389	1244014	30.63%	0.604%
363	18.559	18.543	18.579	HH	39895	841589	20.72%	0.409%
364	18.582	18.579	18.587	HH	37720	185221	4.56%	0.090%
365	18.617	18.587	18.627	HH	40885	954980	23.51%	0.464%
366	18.637	18.627	18.642	HH	40802	355304	8.75%	0.172%
367	18.671	18.642	18.692	HH	42524	1234895	30.40%	0.600%
368	18.716	18.692	18.739	HH	41115	1117877	27.52%	0.543%
369	18.770	18.739	18.779	HH	42857	997060	24.55%	0.484%
370	18.783	18.779	18.790	HH	40748	260427	6.41%	0.126%
371	18.812	18.790	18.824	HH	41028	837093	20.61%	0.406%
372	18.847	18.824	18.857	HH	44319	837913	20.63%	0.407%
373	18.883	18.857	18.909	HH	52825	1507648	37.12%	0.732%
374	18.917	18.909	18.970	HH	49873	1692245	41.66%	0.822%
375	19.000	18.970	19.030	HH	54397	1715338	42.23%	0.833%
376	19.045	19.030	19.084	HH	47692	1416950	34.88%	0.688%
377	19.119	19.084	19.145	HH	46395	1609189	39.62%	0.781%
378	19.152	19.145	19.157	HH	43385	317643	7.82%	0.154%
379	19.169	19.157	19.199	HH	43835	1073981	26.44%	0.521%
380	19.205	19.199	19.209	HH	43275	276753	6.81%	0.134%
381	19.212	19.209	19.242	HH	43403	828677	20.40%	0.402%
382	19.248	19.242	19.253	HH	41803	282256	6.95%	0.137%
383	19.274	19.253	19.283	HH	44023	771241	18.99%	0.374%
384	19.312	19.283	19.335	HH	46801	1419263	34.94%	0.689%
385	19.361	19.335	19.395	HH	48644	1669037	41.09%	0.810%
386	19.418	19.395	19.465	HH	48334	1954050	48.11%	0.949%
387	19.496	19.465	19.533	HH	59074	2098592	51.67%	1.019%
388	19.565	19.533	19.600	HH	63749	2220392	54.66%	1.078%
389	19.615	19.600	19.638	HH	50602	1130188	27.82%	0.549%
390	19.670	19.638	19.699	HH	52392	1880110	46.29%	0.913%
391	19.704	19.699	19.745	HH	50801	1361113	33.51%	0.661%
392	19.787	19.745	19.814	HH	51357	2029437	49.96%	0.985%
393	19.882	19.814	19.914	HH	64712	3310869	81.51%	1.607%
394	19.942	19.914	20.005	HH	60037	3144137	77.41%	1.526%
395	20.058	20.005	20.084	HH	56116	2593286	63.84%	1.259%
396	20.094	20.084	20.135	HH	55321	1706669	42.02%	0.829%
397	20.160	20.135	20.184	HH	55967	1600590	39.41%	0.777%
398	20.215	20.184	20.269	HH	73848	3092230	76.13%	1.501%
399	20.277	20.269	20.285	HH	56949	540723	13.31%	0.263%
400	20.308	20.285	20.330	HH	57729	1561724	38.45%	0.758%
401	20.368	20.330	20.385	HH	59913	1906318	46.93%	0.926%
402	20.416	20.385	20.437	HH	59948	1864485	45.90%	0.905%
403	20.447	20.437	20.485	HH	59442	1674841	41.23%	0.813%
404	20.531	20.485	20.540	HH	60343	1974183	48.60%	0.958%

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405	20.566	20.540	20.637	HH	62062	3512685	86.48%	1.705%	
406	20.671	20.637	20.680	HH	59364	1536623	37.83%	0.746%	
407	20.717	20.680	20.730	HH	60532	1789478	44.06%	0.869%	
408	20.739	20.730	20.760	HH	60269	1056739	26.02%	0.513%	
409	20.791	20.760	20.839	HH	61208	2825723	69.57%	1.372%	
410	20.857	20.839	20.885	HH	58881	1636554	40.29%	0.795%	
411	20.916	20.885	20.967	HH	59268	2846455	70.08%	1.382%	
412	20.976	20.967	20.985	HH	57982	649672	15.99%	0.315%	
413	21.005	20.985	21.039	HH	58255	1837180	45.23%	0.892%	
414	21.108	21.039	21.155	HH	58893	4051158	99.74%	1.967%	
415	21.207	21.155	21.232	HH	59259	2682424	66.04%	1.302%	
416	21.242	21.232	21.252	HH	58248	684778	16.86%	0.332%	
417	21.263	21.252	21.280	HH	58067	993415	24.46%	0.482%	
418	21.295	21.280	21.335	HH	58333	1895601	46.67%	0.920%	
419	21.348	21.335	21.360	HH	56650	838577	20.65%	0.407%	
420	21.370	21.360	21.402	HH	56715	1417830	34.91%	0.688%	
421	21.412	21.402	21.452	HH	56413	1679913	41.36%	0.816%	
422	21.457	21.452	21.473	HH	56387	697348	17.17%	0.339%	
423	21.480	21.473	21.521	HH	55710	1596118	39.30%	0.775%	
424	21.534	21.521	21.560	HH	55743	1317848	32.44%	0.640%	
425	21.586	21.560	21.637	HH	56095	2545631	62.67%	1.236%	
426	21.688	21.637	21.760	HHA	56085	4061879	100.00%	1.972%	
						Sum of corrected areas:	205974386		

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