

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035488.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2022 3:39
 Sample : N1970-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.119	2.102	2.134	BH	-13	-1073	-0.02%	-0.001%
2	2.138	2.134	2.148	PH	-34	-654	-0.01%	-0.000%
3	2.164	2.148	2.186	PH	45	-1352	-0.03%	-0.001%
4	2.192	2.186	2.202	PH	-120	-1443	-0.03%	-0.001%
5	2.211	2.202	2.235	PH	-55	-3434	-0.07%	-0.002%
6	2.246	2.235	2.253	PH	-164	-2401	-0.05%	-0.002%
7	2.257	2.253	2.262	PH	-139	-1204	-0.03%	-0.001%
8	2.267	2.262	2.294	PH	-206	-4958	-0.10%	-0.004%
9	2.300	2.294	2.307	PH	-200	-2059	-0.04%	-0.001%
10	2.309	2.307	2.324	PH	-205	-2887	-0.06%	-0.002%
11	2.329	2.324	2.359	PH	-205	-5521	-0.12%	-0.004%
12	2.364	2.359	2.368	PH	-198	-1384	-0.03%	-0.001%
13	2.379	2.368	2.388	PH	-187	-3017	-0.06%	-0.002%
14	2.400	2.388	2.415	PH	-141	-3481	-0.07%	-0.003%
15	2.417	2.415	2.444	PH	-150	-4928	-0.10%	-0.004%
16	2.446	2.444	2.492	PH	-184	-9431	-0.20%	-0.007%
17	2.498	2.492	2.507	PH	-338	-3303	-0.07%	-0.002%
18	2.516	2.507	2.531	PH	-294	-4797	-0.10%	-0.003%
19	2.534	2.531	2.553	PH	-301	-4672	-0.10%	-0.003%
20	2.566	2.553	2.596	PH	-320	-9566	-0.20%	-0.007%
21	2.616	2.596	2.669	PH	357	-8595	-0.18%	-0.006%
22	2.677	2.669	2.684	PH	-421	-4250	-0.09%	-0.003%
23	2.709	2.684	2.746	PH	426	-3766	-0.08%	-0.003%
24	2.750	2.746	2.762	PH	-382	-4403	-0.09%	-0.003%
25	2.772	2.762	2.790	PH	-438	-8538	-0.18%	-0.006%
26	2.795	2.790	2.840	PH	-378	-15616	-0.33%	-0.011%
27	2.845	2.840	2.850	PH	-484	-3469	-0.07%	-0.003%
28	2.895	2.850	2.902	PH	-317	-14693	-0.31%	-0.011%
29	2.904	2.902	2.909	PH	-294	-1488	-0.03%	-0.001%
30	2.926	2.909	2.954	PH	214	-4950	-0.10%	-0.004%
31	2.976	2.954	2.989	PH	-316	-8048	-0.17%	-0.006%
32	2.994	2.989	3.019	PH	-373	-7853	-0.17%	-0.006%
33	3.023	3.019	3.032	PH	-422	-4022	-0.08%	-0.003%
34	3.036	3.032	3.045	PH	-505	-4094	-0.09%	-0.003%
35	3.049	3.045	3.109	PH	-426	-21712	-0.46%	-0.016%
36	3.114	3.109	3.126	PH	-526	-6509	-0.14%	-0.005%

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37	3.132	3.126	3.152	PH	-600	-10087	-0.21%	-0.007%
38	3.168	3.152	3.212	PH	-411	-21363	-0.45%	-0.015%
39	3.217	3.212	3.222	PH	-619	-3976	-0.08%	-0.003%
40	3.223	3.222	3.228	PH	-613	-2367	-0.05%	-0.002%
41	3.241	3.228	3.247	PH	-668	-8392	-0.18%	-0.006%
42	3.268	3.247	3.304	PH	-530	-23108	-0.49%	-0.017%
43	3.308	3.304	3.314	PH	-640	-4366	-0.09%	-0.003%
44	3.327	3.314	3.344	PH	-641	-12801	-0.27%	-0.009%
45	3.350	3.344	3.380	PH	-574	-14818	-0.31%	-0.011%
46	3.382	3.380	3.387	PH	-634	-2779	-0.06%	-0.002%
47	3.392	3.387	3.407	PH	-669	-8785	-0.19%	-0.006%
48	3.430	3.407	3.448	PH	-579	-16946	-0.36%	-0.012%
49	3.462	3.448	3.477	PH	-572	-12400	-0.26%	-0.009%
50	3.482	3.477	3.507	PH	-695	-13929	-0.29%	-0.010%
51	3.514	3.507	3.529	PH	-761	-10481	-0.22%	-0.008%
52	3.547	3.529	3.553	PH	-604	-10835	-0.23%	-0.008%
53	3.560	3.553	3.571	PH	-677	-7400	-0.16%	-0.005%
54	3.576	3.571	3.595	PH	-649	-10573	-0.22%	-0.008%
55	3.602	3.595	3.615	PH	-645	-8621	-0.18%	-0.006%
56	3.621	3.615	3.630	PH	-641	-6466	-0.14%	-0.005%
57	3.634	3.630	3.642	PH	-755	-5047	-0.11%	-0.004%
58	3.663	3.642	3.695	PH	-451	-19430	-0.41%	-0.014%
59	3.700	3.695	3.706	PH	-686	-4537	-0.10%	-0.003%
60	3.712	3.706	3.731	PH	-693	-11326	-0.24%	-0.008%
61	3.746	3.731	3.775	PH	-361	-17036	-0.36%	-0.012%
62	3.779	3.775	3.792	PH	-746	-7929	-0.17%	-0.006%
63	3.799	3.792	3.820	PH	-743	-14373	-0.30%	-0.010%
64	3.838	3.820	3.848	PH	-551	-11166	-0.24%	-0.008%
65	3.856	3.848	3.877	PH	-638	-13116	-0.28%	-0.009%
66	3.887	3.877	3.905	PH	-761	-12911	-0.27%	-0.009%
67	3.927	3.905	3.950	PH	-662	-20610	-0.43%	-0.015%
68	3.962	3.950	3.980	PH	-634	-13908	-0.29%	-0.010%
69	4.000	3.980	4.038	PH	59	-15137	-0.32%	-0.011%
70	4.059	4.038	4.095	PH	-486	-22762	-0.48%	-0.016%
71	4.118	4.095	4.123	PH	-594	-11909	-0.25%	-0.009%
72	4.135	4.123	4.144	PH	-625	-9188	-0.19%	-0.007%
73	4.146	4.144	4.152	PH	-582	-3624	-0.08%	-0.003%
74	4.161	4.152	4.170	PH	-666	-8109	-0.17%	-0.006%
75	4.192	4.170	4.212	PH	-603	-19173	-0.40%	-0.014%
76	4.231	4.212	4.260	PH	-386	-19677	-0.41%	-0.014%
77	4.276	4.260	4.302	PH	-458	-16993	-0.36%	-0.012%
78	4.308	4.302	4.365	PH	-657	-28493	-0.60%	-0.021%
79	4.384	4.365	4.433	PH	-96	-22786	-0.48%	-0.016%
80	4.453	4.433	4.474	PH	-160	-10631	-0.22%	-0.008%
81	4.479	4.474	4.500	PH	-541	-10006	-0.21%	-0.007%
82	4.516	4.500	4.569	PH	-468	-29761	-0.63%	-0.021%
83	4.581	4.569	4.595	PH	-700	-12434	-0.26%	-0.009%
84	4.606	4.595	4.652	PH	-644	-26152	-0.55%	-0.019%
85	4.659	4.652	4.675	PH	-649	-10856	-0.23%	-0.008%
86	4.684	4.675	4.689	PH	-707	-6371	-0.13%	-0.005%
87	4.695	4.689	4.705	PH	-702	-7496	-0.16%	-0.005%
88	4.720	4.705	4.735	PH	-720	-13906	-0.29%	-0.010%
89	4.741	4.735	4.759	PH	-808	-12040	-0.25%	-0.009%

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90	4.763	4.759	4.780	PH	-796	-11044	-0.23%	-0.008%
91	4.807	4.798	4.832	PH	-772	-17498	-0.37%	-0.013%
92	4.838	4.832	4.856	PH	-728	-12335	-0.26%	-0.009%
93	4.869	4.856	4.879	PH	-745	-11188	-0.24%	-0.008%
94	4.881	4.879	4.889	PH	-725	-5363	-0.11%	-0.004%
95	4.914	4.889	4.939	PH	-709	-24400	-0.51%	-0.018%
96	4.948	4.939	4.954	PH	-715	-7228	-0.15%	-0.005%
97	4.956	4.954	4.970	PH	-838	-8145	-0.17%	-0.006%
98	4.976	4.970	5.011	PH	-824	-20543	-0.43%	-0.015%
99	5.026	5.011	5.089	PH	-777	-40957	-0.86%	-0.030%
100	5.096	5.089	5.132	PH	-748	-21358	-0.45%	-0.015%
101	5.147	5.132	5.204	PH	-780	-38020	-0.80%	-0.027%
102	5.215	5.204	5.247	PH	-744	-24181	-0.51%	-0.017%
103	5.266	5.247	5.290	PH	-496	-19677	-0.41%	-0.014%
104	5.299	5.290	5.326	PH	-768	-18098	-0.38%	-0.013%
105	5.333	5.326	5.345	PH	-744	-10293	-0.22%	-0.007%
106	5.354	5.345	5.369	PH	-851	-13004	-0.27%	-0.009%
107	5.377	5.369	5.419	PH	-743	-28461	-0.60%	-0.021%
108	5.454	5.419	5.494	PH	-903	-43000	-0.91%	-0.031%
109	5.543	5.494	5.553	PH	-693	-30793	-0.65%	-0.022%
110	5.568	5.553	5.584	PH	-651	-14074	-0.30%	-0.010%
111	5.596	5.584	5.690	PH	-583	-57122	-1.20%	-0.041%
112	5.715	5.690	5.742	PH	-869	-29328	-0.62%	-0.021%
113	5.761	5.742	5.790	PH	-861	-26990	-0.57%	-0.019%
114	5.819	5.790	5.933	PH	1702	-12377	-0.26%	-0.009%
115	5.959	5.933	6.056	PH	-376	-52178	-1.10%	-0.038%
116	6.068	6.056	6.078	PH	-697	-10563	-0.22%	-0.008%
117	6.098	6.078	6.115	PH	-722	-17801	-0.38%	-0.013%
118	6.123	6.115	6.187	PH	-705	-33504	-0.71%	-0.024%
119	6.203	6.187	6.227	PH	-722	-19046	-0.40%	-0.014%
120	6.245	6.227	6.307	PH	-535	-36455	-0.77%	-0.026%
121	6.316	6.307	6.352	PH	-812	-23447	-0.49%	-0.017%
122	6.362	6.352	6.374	PH	-821	-11880	-0.25%	-0.009%
123	6.390	6.374	6.459	PH	-727	-44568	-0.94%	-0.032%
124	6.465	6.459	6.512	PH	-803	-29250	-0.62%	-0.021%
125	6.520	6.512	6.540	PH	-856	-15216	-0.32%	-0.011%
126	6.587	6.540	6.605	PH	-792	-35487	-0.75%	-0.026%
127	6.637	6.605	6.663	PH	-780	-31195	-0.66%	-0.022%
128	6.692	6.663	6.734	PH	-736	-37359	-0.79%	-0.027%
129	6.766	6.734	6.789	PH	-662	-25207	-0.53%	-0.018%
130	6.801	6.789	6.826	PH	-665	-17118	-0.36%	-0.012%
131	6.881	6.826	6.926	PH	-112	-28180	-0.59%	-0.020%
132	6.940	6.926	6.979	PH	-368	-18582	-0.39%	-0.013%
133	6.999	6.979	7.034	PH	452	-7648	-0.16%	-0.006%
134	7.041	7.034	7.086	PH	-415	-17221	-0.36%	-0.012%
135	7.095	7.086	7.140	PH	-622	-21574	-0.45%	-0.016%
136	7.164	7.140	7.207	PH	275	-17059	-0.36%	-0.012%
137	7.220	7.207	7.249	PH	-704	-19228	-0.41%	-0.014%
138	7.257	7.249	7.291	PH	-794	-20704	-0.44%	-0.015%
139	7.301	7.291	7.311	PH	-780	-10320	-0.22%	-0.007%
140	7.332	7.311	7.364	PH	-660	-24494	-0.52%	-0.018%
141	7.376	7.364	7.414	PH	-699	-24310	-0.51%	-0.018%

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142	7.440	7.414	7.464	PH	-602	-23124	-0.49%	-0.0017%
143	7.469	7.464	7.482	PH	-761	-8812	-0.19%	-0.0006%
144	7.491	7.482	7.501	PH	-689	-8743	-0.18%	-0.0006%
145	7.516	7.501	7.550	PH	-719	-23349	-0.49%	-0.0017%
146	7.588	7.550	7.600	PH	-584	-20991	-0.44%	-0.0015%
147	7.616	7.600	7.626	PH	-478	-8039	-0.17%	-0.0006%
148	7.636	7.626	7.664	PH	-506	-13748	-0.29%	-0.0010%
149	7.679	7.664	7.699	PH	-532	-13647	-0.29%	-0.0010%
150	7.725	7.699	7.742	PH	-384	-14250	-0.30%	-0.0010%
151	7.750	7.742	7.774	PH	-424	-9439	-0.20%	-0.0007%
152	7.783	7.774	7.805	PH	-290	-9337	-0.20%	-0.0007%
153	7.852	7.805	7.905	PH	114	-24329	-0.51%	-0.0018%
154	7.956	7.905	7.973	PH	1022	1811	0.04%	0.0001%
155	7.985	7.973	8.009	HH	472	4950	0.10%	0.0004%
156	8.029	8.009	8.077	PH	1550	10566	0.22%	0.0008%
157	8.139	8.077	8.212	PH	3170	38345	0.81%	0.0028%
158	8.229	8.212	8.261	PH	-11	-7577	-0.16%	-0.0005%
159	8.275	8.261	8.314	PH	-255	-13165	-0.28%	-0.0009%
160	8.345	8.314	8.369	PH	-427	-16344	-0.34%	-0.0012%
161	8.430	8.369	8.462	PH	3012	21780	0.46%	0.0016%
162	8.472	8.462	8.549	HH	177	-597	-0.01%	-0.0000%
163	8.563	8.549	8.592	PH	197	-1957	-0.04%	-0.0001%
164	8.616	8.592	8.649	PH	-226	-11498	-0.24%	-0.0008%
165	8.672	8.649	8.695	PH	403	-483	-0.01%	-0.0000%
166	8.716	8.695	8.752	PH	354	6735	0.14%	0.0005%
167	8.768	8.752	8.824	HH	562	9422	0.20%	0.0007%
168	8.846	8.824	8.867	PH	1458	18666	0.39%	0.0013%
169	8.881	8.867	8.970	HH	821	-1522	-0.03%	-0.0001%
170	8.994	8.970	9.013	PH	1110	7913	0.17%	0.0006%
171	9.029	9.013	9.064	PH	406	2108	0.04%	0.0002%
172	9.081	9.064	9.096	PH	58	-2174	-0.05%	-0.0002%
173	9.129	9.096	9.157	PH	809	7741	0.16%	0.0006%
174	9.174	9.157	9.187	PH	61	-447	-0.01%	-0.0000%
175	9.218	9.187	9.271	PH	2325	46621	0.98%	0.0034%
176	9.290	9.271	9.322	HH	1463	20716	0.44%	0.0015%
177	9.331	9.322	9.339	HH	446	3786	0.08%	0.0003%
178	9.360	9.339	9.402	HH	1416	23921	0.50%	0.0017%
179	9.418	9.402	9.442	HH	712	10490	0.22%	0.0008%
180	9.452	9.442	9.465	HH	322	2892	0.06%	0.0002%
181	9.495	9.465	9.510	HH	230	3125	0.07%	0.0002%
182	9.538	9.510	9.604	HH	1678	38809	0.82%	0.0028%
183	9.625	9.604	9.680	HH	1797	52726	1.11%	0.0038%
184	9.697	9.680	9.711	HH	744	11110	0.23%	0.0008%
185	9.725	9.711	9.759	HH	713	10263	0.22%	0.0007%
186	9.794	9.759	9.865	HH	531	8656	0.18%	0.0006%
187	9.875	9.865	9.890	PH	73	-451	-0.01%	-0.0000%
188	9.953	9.890	9.980	PH	691	11913	0.25%	0.0009%
189	10.008	9.980	10.032	HH	764	13206	0.28%	0.0010%
190	10.090	10.032	10.116	HH	1802	56830	1.20%	0.0041%
191	10.134	10.116	10.184	HH	1442	31657	0.67%	0.0023%
192	10.208	10.184	10.249	HH	2029	49370	1.04%	0.0036%
193	10.276	10.249	10.327	HH	2967	85774	1.81%	0.0062%
194	10.376	10.327	10.392	HH	3432	86697	1.83%	0.0062%

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195	10.415	10.392	10.452	HH	3694	88149	1.86%	0.064%
196	10.478	10.452	10.493	HH	1452	29303	0.62%	0.021%
197	10.511	10.493	10.529	HH	1955	30572	0.64%	0.022%
198	10.540	10.529	10.559	HH	1444	22117	0.47%	0.016%
199	10.608	10.559	10.663	HH	54895	787883	16.60%	0.568%
200	10.686	10.663	10.840	HH	12727	351529	7.41%	0.253%
201	10.875	10.840	10.889	HH	1888	44582	0.94%	0.032%
202	10.925	10.889	10.980	HH	3725	129496	2.73%	0.093%
203	11.009	10.980	11.029	HH	2456	62486	1.32%	0.045%
204	11.057	11.029	11.080	HH	2931	68729	1.45%	0.050%
205	11.100	11.080	11.109	HH	2276	33811	0.71%	0.024%
206	11.140	11.109	11.178	HH	4385	118126	2.49%	0.085%
207	11.208	11.178	11.225	HH	3337	67766	1.43%	0.049%
208	11.259	11.225	11.282	HH	2763	82437	1.74%	0.059%
209	11.303	11.282	11.350	HH	2619	85218	1.80%	0.061%
210	11.409	11.350	11.424	HH	9898	183614	3.87%	0.132%
211	11.440	11.424	11.480	HH	11637	212156	4.47%	0.153%
212	11.518	11.480	11.539	HH	11605	229804	4.84%	0.166%
213	11.556	11.539	11.569	HH	8832	121009	2.55%	0.087%
214	11.586	11.569	11.637	HH	10334	210764	4.44%	0.152%
215	11.659	11.637	11.679	HH	3084	66764	1.41%	0.048%
216	11.725	11.679	11.760	HH	4305	156661	3.30%	0.113%
217	11.782	11.760	11.857	HH	7633	246690	5.20%	0.178%
218	11.881	11.857	11.922	HH	6791	172579	3.64%	0.124%
219	11.937	11.922	11.965	HH	3598	84189	1.77%	0.061%
220	11.987	11.965	11.999	HH	3308	62586	1.32%	0.045%
221	12.022	11.999	12.047	HH	3907	98062	2.07%	0.071%
222	12.081	12.047	12.092	HH	3489	86500	1.82%	0.062%
223	12.127	12.092	12.139	HH	4441	109733	2.31%	0.079%
224	12.150	12.139	12.179	HH	4387	95578	2.01%	0.069%
225	12.196	12.179	12.239	HH	6056	169746	3.58%	0.122%
226	12.267	12.239	12.285	HH	8146	168467	3.55%	0.121%
227	12.304	12.285	12.323	HH	11173	185753	3.91%	0.134%
228	12.342	12.323	12.350	HH	7393	106677	2.25%	0.077%
229	12.366	12.350	12.392	HH	9053	176439	3.72%	0.127%
230	12.420	12.392	12.480	HH	115242	1552530	32.71%	1.119%
231	12.493	12.480	12.507	HH	4859	75380	1.59%	0.054%
232	12.514	12.507	12.536	HH	4797	77589	1.63%	0.056%
233	12.560	12.536	12.570	HH	6084	110038	2.32%	0.079%
234	12.604	12.570	12.624	HH	8667	208973	4.40%	0.151%
235	12.643	12.624	12.689	HH	6236	222558	4.69%	0.160%
236	12.716	12.689	12.754	HH	100305	1297399	27.33%	0.935%
237	12.773	12.754	12.790	HH	12484	205532	4.33%	0.148%
238	12.807	12.790	12.832	HH	13054	232101	4.89%	0.167%
239	12.848	12.832	12.871	HH	10003	178935	3.77%	0.129%
240	12.892	12.871	12.908	HH	8213	156162	3.29%	0.113%
241	12.926	12.908	12.952	HH	8364	185715	3.91%	0.134%
242	12.990	12.952	13.030	HH	10094	341473	7.19%	0.246%
243	13.049	13.030	13.092	HH	7391	230351	4.85%	0.166%
244	13.116	13.092	13.134	HH	8034	175469	3.70%	0.126%
245	13.142	13.134	13.154	HH	7102	81910	1.73%	0.059%
246	13.177	13.154	13.250	HH	11773	439001	9.25%	0.316%

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247	13.307	13.250	13.354	HH	15948	586193	12.35%	0.423%
248	13.372	13.354	13.392	HH	8155	166772	3.51%	0.120%
249	13.415	13.392	13.433	HH	10542	210939	4.44%	0.152%
250	13.452	13.433	13.524	HH	13589	499591	10.53%	0.360%
251	13.579	13.524	13.603	HH	14450	507763	10.70%	0.366%
252	13.622	13.603	13.670	HH	12133	370839	7.81%	0.267%
253	13.709	13.670	13.730	HH	9695	305484	6.44%	0.220%
254	13.749	13.730	13.771	HH	9071	210166	4.43%	0.151%
255	13.782	13.771	13.830	HH	8473	290247	6.11%	0.209%
256	13.837	13.830	13.870	HH	8096	185357	3.91%	0.134%
257	13.890	13.870	13.932	HH	8569	306408	6.46%	0.221%
258	14.009	13.932	14.025	HH	10371	508807	10.72%	0.367%
259	14.049	14.025	14.094	HH	16545	478871	10.09%	0.345%
260	14.117	14.094	14.131	HH	11156	231906	4.89%	0.167%
261	14.141	14.131	14.192	HH	10557	361817	7.62%	0.261%
262	14.218	14.192	14.252	HH	16765	454249	9.57%	0.327%
263	14.277	14.252	14.310	HH	21540	523246	11.02%	0.377%
264	14.354	14.310	14.387	HH	17101	619380	13.05%	0.446%
265	14.396	14.387	14.419	HH	11385	208519	4.39%	0.150%
266	14.452	14.419	14.520	HH	42266	1104234	23.26%	0.796%
267	14.550	14.520	14.565	HH	13567	320557	6.75%	0.231%
268	14.591	14.565	14.611	HH	50570	834322	17.58%	0.601%
269	14.632	14.611	14.677	HH	52803	1071287	22.57%	0.772%
270	14.688	14.677	14.715	HH	13058	283025	5.96%	0.204%
271	14.750	14.715	14.809	HH	18792	810100	17.07%	0.584%
272	14.824	14.809	14.837	HH	12750	212444	4.48%	0.153%
273	14.855	14.837	14.882	HH	13349	342865	7.22%	0.247%
274	14.911	14.882	14.924	HH	15727	359003	7.56%	0.259%
275	14.934	14.924	14.965	HH	15526	368796	7.77%	0.266%
276	14.974	14.965	14.994	HH	13385	221895	4.67%	0.160%
277	15.048	14.994	15.119	HH	21903	1159967	24.44%	0.836%
278	15.176	15.119	15.204	HH	15650	735028	15.49%	0.530%
279	15.223	15.204	15.240	HH	16011	336707	7.09%	0.243%
280	15.263	15.240	15.284	HH	24020	504451	10.63%	0.364%
281	15.301	15.284	15.334	HH	18564	498104	10.49%	0.359%
282	15.424	15.334	15.454	HH	19116	1202242	25.33%	0.867%
283	15.493	15.454	15.535	HH	17357	807459	17.01%	0.582%
284	15.542	15.535	15.562	HH	16409	254245	5.36%	0.183%
285	15.587	15.562	15.612	HH	17403	489861	10.32%	0.353%
286	15.672	15.612	15.740	HH	19270	1346522	28.37%	0.971%
287	15.750	15.740	15.773	HH	16919	330616	6.97%	0.238%
288	15.794	15.773	15.825	HH	17494	535714	11.29%	0.386%
289	15.862	15.825	15.882	HH	21072	655795	13.82%	0.473%
290	15.896	15.882	15.924	HH	19873	482991	10.18%	0.348%
291	15.942	15.924	15.982	HH	21763	720077	15.17%	0.519%
292	16.002	15.982	16.017	HH	20598	425404	8.96%	0.307%
293	16.025	16.017	16.037	HH	20758	246377	5.19%	0.178%
294	16.059	16.037	16.079	HH	23781	554480	11.68%	0.400%
295	16.099	16.079	16.117	HH	22756	493094	10.39%	0.355%
296	16.147	16.117	16.166	HH	71483	1326897	27.96%	0.956%
297	16.173	16.166	16.211	HH	41689	825833	17.40%	0.595%
298	16.282	16.211	16.347	HH	38485	2132510	44.93%	1.537%
299	16.370	16.347	16.382	HH	24687	509017	10.72%	0.367%

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300	16.467	16.382	16.497	HH	56363	2195962	46.26%	1.583%
301	16.526	16.497	16.570	HH	63688	1683094	35.46%	1.213%
302	16.583	16.570	16.594	HH	28147	393382	8.29%	0.284%
303	16.629	16.594	16.664	HH	41136	1381004	29.10%	0.995%
304	16.682	16.664	16.690	HH	29388	458651	9.66%	0.331%
305	16.710	16.690	16.725	HH	30114	614361	12.94%	0.443%
306	16.745	16.725	16.757	HH	29631	563372	11.87%	0.406%
307	16.782	16.757	16.799	HH	31900	768160	16.18%	0.554%
308	16.844	16.799	16.868	HH	38288	1397453	29.44%	1.007%
309	16.888	16.868	16.897	HH	33560	556165	11.72%	0.401%
310	16.922	16.897	16.950	HH	36684	1107471	23.33%	0.798%
311	16.961	16.950	16.977	HH	32506	513898	10.83%	0.370%
312	17.016	16.977	17.039	HH	40093	1326889	27.96%	0.956%
313	17.067	17.039	17.095	HH	35365	1145163	24.13%	0.825%
314	17.114	17.095	17.132	HH	35001	751750	15.84%	0.542%
315	17.172	17.132	17.212	HH	37673	1723293	36.31%	1.242%
316	17.230	17.212	17.263	HH	35822	1082652	22.81%	0.780%
317	17.288	17.263	17.297	HH	35078	707783	14.91%	0.510%
318	17.331	17.297	17.362	HH	37276	1399197	29.48%	1.009%
319	17.384	17.362	17.408	HH	37301	986651	20.79%	0.711%
320	17.428	17.408	17.439	HH	36234	671656	14.15%	0.484%
321	17.461	17.439	17.475	HH	39360	841099	17.72%	0.606%
322	17.494	17.475	17.510	HH	41737	852421	17.96%	0.614%
323	17.526	17.510	17.553	HH	42289	1030394	21.71%	0.743%
324	17.630	17.553	17.732	HH	53807	4746506	100.00%	3.422%
325	17.741	17.732	17.755	HH	42266	584452	12.31%	0.421%
326	17.807	17.755	17.822	HH	50174	1803228	37.99%	1.300%
327	17.829	17.822	17.855	HH	48391	921403	19.41%	0.664%
328	17.899	17.855	17.929	HH	65991	2302607	48.51%	1.660%
329	17.939	17.929	17.970	HH	50600	1224454	25.80%	0.883%
330	17.994	17.970	18.017	HH	65299	1554788	32.76%	1.121%
331	18.030	18.017	18.047	HH	51633	902197	19.01%	0.650%
332	18.064	18.047	18.122	HH	50996	2169635	45.71%	1.564%
333	18.152	18.122	18.180	HH	70566	1970658	41.52%	1.421%
334	18.199	18.180	18.224	HH	50984	1307501	27.55%	0.943%
335	18.237	18.224	18.247	HH	49478	686920	14.47%	0.495%
336	18.287	18.247	18.315	HH	55620	2099315	44.23%	1.513%
337	18.331	18.315	18.354	HH	52729	1200753	25.30%	0.866%
338	18.378	18.354	18.392	HH	51626	1162268	24.49%	0.838%
339	18.416	18.392	18.440	HH	57422	1553558	32.73%	1.120%
340	18.464	18.440	18.515	HH	58337	2446329	51.54%	1.763%
341	18.523	18.515	18.534	HH	53252	582683	12.28%	0.420%
342	18.596	18.534	18.644	HH	57318	3624596	76.36%	2.613%
343	18.744	18.644	18.777	HH	64089	4724932	99.55%	3.406%
344	18.817	18.777	18.839	HH	63071	2232745	47.04%	1.609%
345	18.850	18.839	18.879	HH	61747	1452547	30.60%	1.047%
346	18.894	18.879	18.907	HH	60787	1026318	21.62%	0.740%
347	18.921	18.907	18.940	HH	63150	1243729	26.20%	0.897%
348	18.961	18.940	18.974	HH	63069	1243282	26.19%	0.896%
349	19.005	18.974	19.017	HH	63807	1626740	34.27%	1.173%
350	19.036	19.017	19.049	HH	65122	1243857	26.21%	0.897%
351	19.064	19.049	19.083	HH	66185	1347729	28.39%	0.972%

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352	19.121	19.083	19.155	HH	71434	2981826	62.82%	2.149%
353	19.161	19.155	19.170	HH	68913	618664	13.03%	0.446%
354	19.220	19.170	19.243	HH	72977	3092559	65.15%	2.229%
355	19.313	19.243	19.338	HH	81645	4302294	90.64%	3.101%
356	19.384	19.338	19.417	HH	83435	3781448	79.67%	2.726%
357	19.445	19.417	19.464	HH	84578	2289865	48.24%	1.651%
358	19.525	19.464	19.554	HH	84856	4506685	94.95%	3.249%
359	19.605	19.554	19.617	HH	86396	3211780	67.67%	2.315%
360	19.631	19.617	19.659	HH	86559	2160602	45.52%	1.557%

Sum of corrected areas: 138725484

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