

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032639.D
 Signal(s) : FID1B.CH
 Acq On : 28 Aug 2020 22:39
 Sample : L3832-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.562	2.345	2.601	BH	-2357	-115092	-0.96%	-0.038%
2	2.613	2.601	2.637	PH	-2087	-60836	-0.51%	-0.020%
3	2.647	2.637	2.717	PH	-3216	-183495	-1.54%	-0.061%
4	2.732	2.717	2.827	PH	-3605	-296559	-2.49%	-0.098%
5	2.845	2.827	2.915	PH	-4639	-273670	-2.29%	-0.090%
6	2.934	2.915	2.983	PH	-4225	-204684	-1.72%	-0.068%
7	2.992	2.983	3.035	PH	-5404	-180259	-1.51%	-0.060%
8	3.049	3.035	3.074	PH	-5876	-137318	-1.15%	-0.045%
9	3.108	3.074	3.121	PH	-5977	-173965	-1.46%	-0.058%
10	3.130	3.121	3.175	PH	-5896	-199746	-1.67%	-0.066%
11	3.181	3.175	3.245	PH	-6408	-282541	-2.37%	-0.093%
12	3.276	3.245	3.316	PH	-6278	-285849	-2.40%	-0.095%
13	3.327	3.316	3.367	PH	-6885	-213061	-1.79%	-0.070%
14	3.384	3.367	3.451	PH	-6256	-365315	-3.06%	-0.121%
15	3.467	3.451	3.489	PH	-7158	-164527	-1.38%	-0.054%
16	3.507	3.489	3.522	PH	-7428	-152121	-1.28%	-0.050%
17	3.546	3.522	3.567	PH	-7311	-200207	-1.68%	-0.066%
18	3.585	3.567	3.635	PH	-7481	-310581	-2.60%	-0.103%
19	3.672	3.635	3.700	PH	-7569	-304824	-2.56%	-0.101%
20	3.714	3.700	3.737	PH	-7836	-175778	-1.47%	-0.058%
21	3.749	3.737	3.758	PH	-7890	-99482	-0.83%	-0.033%
22	3.762	3.758	3.819	PH	-7904	-297595	-2.49%	-0.098%
23	3.855	3.819	3.891	PH	-7756	-343761	-2.88%	-0.114%
24	3.908	3.891	3.938	PH	-7890	-228808	-1.92%	-0.076%
25	3.981	3.938	4.018	PH	-8101	-397128	-3.33%	-0.131%
26	4.054	4.018	4.088	PH	-3546	-266754	-2.24%	-0.088%
27	4.103	4.088	4.166	PH	-5712	-341856	-2.87%	-0.113%
28	4.194	4.166	4.355	PH	29323	-445866	-3.74%	-0.147%
29	4.405	4.355	4.429	PH	-4721	-308416	-2.59%	-0.102%
30	4.443	4.429	4.514	PH	-6410	-389439	-3.26%	-0.129%
31	4.563	4.514	4.575	PH	-6789	-282343	-2.37%	-0.093%
32	4.591	4.575	4.635	PH	-4536	-239887	-2.01%	-0.079%
33	4.647	4.635	4.681	PH	-6170	-205827	-1.73%	-0.068%
34	4.700	4.681	4.741	PH	-7031	-287192	-2.41%	-0.095%
35	4.755	4.741	4.771	PH	-8317	-153897	-1.29%	-0.051%
36	4.787	4.771	4.814	PH	-8227	-213203	-1.79%	-0.070%

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37	4.836	4.814	4.862	PH	-8285	-243060	-2.04%	-0.080%
38	4.892	4.862	4.916	PH	-7783	-266318	-2.23%	-0.088%
39	4.940	4.916	4.958	PH	-7761	-206943	-1.73%	-0.068%
40	4.974	4.958	4.994	PH	-8213	-181313	-1.52%	-0.060%
41	5.038	4.994	5.071	PH	-7336	-377012	-3.16%	-0.125%
42	5.085	5.071	5.105	PH	-7788	-163078	-1.37%	-0.054%
43	5.120	5.105	5.144	PH	-8253	-193109	-1.62%	-0.064%
44	5.163	5.144	5.198	PH	-7141	-258950	-2.17%	-0.086%
45	5.215	5.198	5.233	PH	-8038	-175201	-1.47%	-0.058%
46	5.245	5.233	5.277	PH	-8122	-220354	-1.85%	-0.073%
47	5.303	5.277	5.333	PH	-7665	-268508	-2.25%	-0.089%
48	5.357	5.333	5.390	PH	-7914	-281778	-2.36%	-0.093%
49	5.415	5.390	5.454	PH	-7083	-306321	-2.57%	-0.101%
50	5.476	5.454	5.495	PH	-7961	-198356	-1.66%	-0.066%
51	5.512	5.495	5.526	PH	-7532	-149702	-1.26%	-0.049%
52	5.544	5.526	5.595	PH	-5491	-304362	-2.55%	-0.101%
53	5.628	5.595	5.650	PH	-7365	-259504	-2.18%	-0.086%
54	5.724	5.650	5.764	PH	-7084	-512589	-4.30%	-0.169%
55	5.787	5.764	5.799	PH	-7695	-166230	-1.39%	-0.055%
56	5.814	5.799	5.832	PH	-7596	-153061	-1.28%	-0.051%
57	5.856	5.832	5.868	PH	-7869	-169723	-1.42%	-0.056%
58	5.897	5.868	5.910	PH	-7434	-194582	-1.63%	-0.064%
59	5.931	5.910	5.942	PH	-7010	-139589	-1.17%	-0.046%
60	5.953	5.942	5.977	PH	-6988	-154641	-1.30%	-0.051%
61	6.033	5.977	6.049	PH	-5467	-299711	-2.51%	-0.099%
62	6.057	6.049	6.072	PH	-6124	-88398	-0.74%	-0.029%
63	6.088	6.072	6.113	PH	-5158	-155768	-1.31%	-0.052%
64	6.133	6.113	6.153	PH	-6390	-156377	-1.31%	-0.052%
65	6.166	6.153	6.183	PH	-6242	-121512	-1.02%	-0.040%
66	6.199	6.183	6.221	PH	-6305	-154544	-1.30%	-0.051%
67	6.236	6.221	6.261	PH	-7035	-170123	-1.43%	-0.056%
68	6.276	6.261	6.287	PH	-6894	-108917	-0.91%	-0.036%
69	6.310	6.287	6.330	PH	-6015	-165484	-1.39%	-0.055%
70	6.351	6.330	6.384	PH	-5709	-205303	-1.72%	-0.068%
71	6.407	6.384	6.441	PH	-5539	-209921	-1.76%	-0.069%
72	6.458	6.441	6.506	PH	-5019	-250672	-2.10%	-0.083%
73	6.541	6.506	6.565	PH	-6222	-236754	-1.98%	-0.078%
74	6.576	6.565	6.585	PH	-6822	-82412	-0.69%	-0.027%
75	6.605	6.585	6.639	PH	-5103	-197098	-1.65%	-0.065%
76	6.648	6.639	6.669	PH	-6722	-122521	-1.03%	-0.041%
77	6.691	6.669	6.709	PH	-4455	-137071	-1.15%	-0.045%
78	6.723	6.709	6.746	PH	-5314	-132876	-1.11%	-0.044%
79	6.770	6.746	6.817	PH	-6362	-282523	-2.37%	-0.093%
80	6.849	6.817	6.878	PH	-5882	-233256	-1.96%	-0.077%
81	6.909	6.878	6.920	PH	-6277	-161836	-1.36%	-0.054%
82	6.938	6.920	6.963	PH	-4459	-141520	-1.19%	-0.047%
83	7.005	6.963	7.026	PH	-4476	-209313	-1.75%	-0.069%
84	7.060	7.026	7.072	PH	-5617	-162334	-1.36%	-0.054%
85	7.108	7.072	7.145	PH	-4825	-245534	-2.06%	-0.081%
86	7.172	7.145	7.194	PH	-4639	-158202	-1.33%	-0.052%
87	7.214	7.194	7.229	PH	-3141	-93953	-0.79%	-0.031%
88	7.245	7.229	7.271	PH	-2459	-109280	-0.92%	-0.036%
89	7.306	7.271	7.351	PH	-3798	-233865	-1.96%	-0.077%

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90	7.411	7.351	7.444	PH	2090	-194244	-1.63%	-0.064%
91	7.460	7.444	7.486	PH	-3212	-108430	-0.91%	-0.036%
92	7.494	7.486	7.504	PH	-5044	-55392	-0.46%	-0.018%
93	7.516	7.504	7.531	PH	-4914	-83285	-0.70%	-0.028%
94	7.554	7.531	7.575	PH	-4286	-122507	-1.03%	-0.041%
95	7.593	7.575	7.615	PH	-1635	-82051	-0.69%	-0.027%
96	7.628	7.615	7.647	PH	-1601	-67488	-0.57%	-0.022%
97	7.664	7.647	7.683	PH	-3768	-94918	-0.80%	-0.031%
98	7.724	7.683	7.762	PH	-2221	-176512	-1.48%	-0.058%
99	7.828	7.762	7.857	PH	-1230	-166526	-1.40%	-0.055%
100	7.888	7.857	7.903	PH	-2788	-92539	-0.78%	-0.031%
101	7.927	7.903	7.975	PH	-2182	-133345	-1.12%	-0.044%
102	8.002	7.975	8.015	PH	-2413	-75745	-0.64%	-0.025%
103	8.029	8.015	8.044	PH	-2163	-47723	-0.40%	-0.016%
104	8.065	8.044	8.075	PH	-2948	-54933	-0.46%	-0.018%
105	8.112	8.075	8.129	PH	-983	-56064	-0.47%	-0.019%
106	8.151	8.129	8.175	PH	-1052	-48381	-0.41%	-0.016%
107	8.236	8.175	8.288	PH	613784	9398831	78.80%	3.108%
108	8.313	8.288	8.354	HH	62139	766962	6.43%	0.254%
109	8.366	8.354	8.403	HH	3807	56254	0.47%	0.019%
110	8.425	8.403	8.442	PH	1605	13796	0.12%	0.005%
111	8.462	8.442	8.493	PH	924	4691	0.04%	0.002%
112	8.523	8.493	8.541	PH	623	-1189	-0.01%	-0.000%
113	8.603	8.541	8.621	PH	1599	34473	0.29%	0.011%
114	8.662	8.621	8.701	HH	3428	112509	0.94%	0.037%
115	8.727	8.701	8.762	HH	5481	126885	1.06%	0.042%
116	8.779	8.762	8.812	HH	3352	79942	0.67%	0.026%
117	8.839	8.812	8.868	HH	3749	95105	0.80%	0.031%
118	8.890	8.868	8.917	HH	5287	115776	0.97%	0.038%
119	8.942	8.917	8.955	HH	5397	98706	0.83%	0.033%
120	8.986	8.955	9.015	HH	7185	211476	1.77%	0.070%
121	9.032	9.015	9.048	HH	5311	91377	0.77%	0.030%
122	9.072	9.048	9.096	HH	8601	189366	1.59%	0.063%
123	9.120	9.096	9.162	HH	10107	279270	2.34%	0.092%
124	9.186	9.162	9.205	HH	8293	179246	1.50%	0.059%
125	9.221	9.205	9.238	HH	7406	133480	1.12%	0.044%
126	9.284	9.238	9.313	HH	11468	380363	3.19%	0.126%
127	9.354	9.313	9.382	HH	8701	339139	2.84%	0.112%
128	9.415	9.382	9.431	HH	13786	326004	2.73%	0.108%
129	9.464	9.431	9.475	HH	14130	340396	2.85%	0.113%
130	9.486	9.475	9.506	HH	14694	246734	2.07%	0.082%
131	9.534	9.506	9.550	HH	13313	325311	2.73%	0.108%
132	9.580	9.550	9.614	HH	13694	497265	4.17%	0.164%
133	9.626	9.614	9.639	HH	13829	202771	1.70%	0.067%
134	9.682	9.639	9.701	HH	15696	524438	4.40%	0.173%
135	9.727	9.701	9.751	HH	14212	409910	3.44%	0.136%
136	9.791	9.751	9.813	HH	17137	579147	4.86%	0.191%
137	9.849	9.813	9.870	HH	20421	595118	4.99%	0.197%
138	9.895	9.870	9.905	HH	17922	365424	3.06%	0.121%
139	9.915	9.905	9.924	HH	17748	200770	1.68%	0.066%
140	9.944	9.924	9.958	HH	20197	376884	3.16%	0.125%
141	10.008	9.958	10.067	HH	259913	4252411	35.65%	1.406%

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142	10.084	10.067	10.100	HH	26389	472296	3.96%	0.156%
143	10.111	10.100	10.128	HH	24469	388389	3.26%	0.128%
144	10.171	10.128	10.183	HH	24395	742027	6.22%	0.245%
145	10.189	10.183	10.212	HH	23415	415783	3.49%	0.137%
146	10.234	10.212	10.260	HH	26066	686124	5.75%	0.227%
147	10.324	10.260	10.350	HH	30449	1443643	12.10%	0.477%
148	10.398	10.350	10.414	HH	28781	1032949	8.66%	0.342%
149	10.433	10.414	10.491	HH	30035	1303618	10.93%	0.431%
150	10.511	10.491	10.531	HH	31294	713717	5.98%	0.236%
151	10.587	10.531	10.597	HH	32612	1189795	9.97%	0.393%
152	10.609	10.597	10.629	HH	33192	602015	5.05%	0.199%
153	10.685	10.629	10.704	HH	33312	1404360	11.77%	0.464%
154	10.721	10.704	10.751	HH	32490	913654	7.66%	0.302%
155	10.772	10.751	10.790	HH	33183	746751	6.26%	0.247%
156	10.821	10.790	10.830	HH	34597	800868	6.71%	0.265%
157	10.850	10.830	10.868	HH	38010	829517	6.95%	0.274%
158	10.884	10.868	10.903	HH	38912	781611	6.55%	0.258%
159	10.912	10.903	10.919	HH	36552	347920	2.92%	0.115%
160	10.925	10.919	10.957	HH	36557	797255	6.68%	0.264%
161	10.977	10.957	10.990	HH	36857	705867	5.92%	0.233%
162	11.018	10.990	11.046	HH	39801	1286415	10.78%	0.425%
163	11.117	11.046	11.151	HH	40541	2422921	20.31%	0.801%
164	11.205	11.151	11.221	HH	44041	1695888	14.22%	0.561%
165	11.235	11.221	11.248	HH	41157	645331	5.41%	0.213%
166	11.261	11.248	11.274	HH	42709	638807	5.36%	0.211%
167	11.292	11.274	11.322	HH	48550	1313798	11.01%	0.434%
168	11.338	11.322	11.361	HH	45306	1050518	8.81%	0.347%
169	11.378	11.361	11.401	HH	45402	1044623	8.76%	0.345%
170	11.428	11.401	11.441	HH	44108	1021936	8.57%	0.338%
171	11.468	11.441	11.512	HH	51547	1973942	16.55%	0.653%
172	11.532	11.512	11.551	HH	47086	1068200	8.96%	0.353%
173	11.572	11.551	11.628	HH	48436	2175869	18.24%	0.719%
174	11.663	11.628	11.694	HH	85285	2434314	20.41%	0.805%
175	11.713	11.694	11.741	HH	65814	1590937	13.34%	0.526%
176	11.777	11.741	11.809	HH	51941	2037917	17.08%	0.674%
177	11.832	11.809	11.868	HH	48285	1691525	14.18%	0.559%
178	11.876	11.868	11.884	HH	48465	452251	3.79%	0.150%
179	11.899	11.884	11.916	HH	49686	939614	7.88%	0.311%
180	11.964	11.916	12.010	HH	56640	2890924	24.24%	0.956%
181	12.057	12.010	12.070	HH	52976	1859084	15.59%	0.615%
182	12.084	12.070	12.114	HH	53564	1343378	11.26%	0.444%
183	12.143	12.114	12.187	HH	53905	2280467	19.12%	0.754%
184	12.234	12.187	12.278	HH	213737	5044315	42.29%	1.668%
185	12.288	12.278	12.313	HH	52558	1099862	9.22%	0.364%
186	12.324	12.313	12.337	HH	52194	734857	6.16%	0.243%
187	12.358	12.337	12.367	HH	52919	924797	7.75%	0.306%
188	12.378	12.367	12.397	HH	53445	927654	7.78%	0.307%
189	12.413	12.397	12.424	HH	51931	846467	7.10%	0.280%
190	12.447	12.424	12.472	HH	54296	1528311	12.81%	0.505%
191	12.508	12.472	12.555	HH	56673	2610905	21.89%	0.863%
192	12.598	12.555	12.643	HH	58140	2810626	23.56%	0.929%
193	12.672	12.643	12.698	HH	58864	1769863	14.84%	0.585%
194	12.764	12.698	12.789	HH	52200	2726196	22.86%	0.901%

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195	12.821	12.789	12.836	HH	56512	1497454	12.55%	0.495%
196	12.851	12.836	12.866	HH	55824	949994	7.96%	0.314%
197	12.884	12.866	12.930	HH	56051	1996103	16.73%	0.660%
198	12.970	12.930	12.981	HH	58369	1604273	13.45%	0.530%
199	13.005	12.981	13.041	HH	153825	3110184	26.07%	1.028%
200	13.052	13.041	13.074	HH	50110	973710	8.16%	0.322%
201	13.086	13.074	13.131	HH	49946	1659510	13.91%	0.549%
202	13.165	13.131	13.174	HH	50444	1256720	10.54%	0.416%
203	13.210	13.174	13.225	HH	53110	1573182	13.19%	0.520%
204	13.241	13.225	13.265	HH	52543	1205601	10.11%	0.399%
205	13.288	13.265	13.297	HH	50516	965742	8.10%	0.319%
206	13.326	13.297	13.374	HH	104489	2914571	24.43%	0.964%
207	13.389	13.374	13.414	HH	48059	1102600	9.24%	0.365%
208	13.451	13.414	13.508	HH	85578	3041626	25.50%	1.006%
209	13.525	13.508	13.535	HH	44508	695565	5.83%	0.230%
210	13.561	13.535	13.572	HH	47529	1009345	8.46%	0.334%
211	13.579	13.572	13.595	HH	46080	624913	5.24%	0.207%
212	13.604	13.595	13.625	HH	45755	803173	6.73%	0.266%
213	13.645	13.625	13.686	HH	51451	1696457	14.22%	0.561%
214	13.709	13.686	13.730	HH	49726	1212305	10.16%	0.401%
215	13.743	13.730	13.766	HH	45286	945192	7.92%	0.313%
216	13.795	13.766	13.820	HH	54386	1502400	12.60%	0.497%
217	13.844	13.820	13.867	HH	48087	1231881	10.33%	0.407%
218	13.880	13.867	13.919	HH	41033	1240094	10.40%	0.410%
219	13.948	13.919	13.996	HH	39140	1740693	14.59%	0.576%
220	14.018	13.996	14.048	HH	42123	1249657	10.48%	0.413%
221	14.063	14.048	14.077	HH	38775	662588	5.55%	0.219%
222	14.089	14.077	14.112	HH	38702	765560	6.42%	0.253%
223	14.189	14.112	14.250	HH	67436	3409918	28.59%	1.127%
224	14.263	14.250	14.282	HH	35303	657901	5.52%	0.218%
225	14.303	14.282	14.335	HH	35737	1090477	9.14%	0.361%
226	14.357	14.335	14.378	HH	37865	897533	7.52%	0.297%
227	14.391	14.378	14.407	HH	33754	564858	4.74%	0.187%
228	14.424	14.407	14.440	HH	34254	653544	5.48%	0.216%
229	14.463	14.440	14.499	HH	38438	1229812	10.31%	0.407%
230	14.508	14.499	14.527	HH	31278	504049	4.23%	0.167%
231	14.569	14.527	14.658	HH	32430	2463805	20.66%	0.815%
232	14.698	14.658	14.732	HH	440565	6856294	57.48%	2.267%
233	14.743	14.732	14.775	HH	31716	771386	6.47%	0.255%
234	14.795	14.775	14.809	HH	28350	569474	4.77%	0.188%
235	14.848	14.809	14.866	HH	33273	1010740	8.47%	0.334%
236	14.889	14.866	14.920	HH	36952	1019556	8.55%	0.337%
237	14.943	14.920	14.981	HH	29379	998437	8.37%	0.330%
238	14.993	14.981	15.001	HH	26090	304083	2.55%	0.101%
239	15.010	15.001	15.070	HH	26232	1044867	8.76%	0.345%
240	15.090	15.070	15.114	HH	26228	659760	5.53%	0.218%
241	15.141	15.114	15.174	HH	25543	893764	7.49%	0.296%
242	15.190	15.174	15.207	HH	23905	464268	3.89%	0.153%
243	15.234	15.207	15.247	HH	24727	580451	4.87%	0.192%
244	15.279	15.247	15.366	HH	191755	4036754	33.84%	1.335%
245	15.373	15.366	15.392	HH	23766	363314	3.05%	0.120%
246	15.418	15.392	15.427	HH	25279	509673	4.27%	0.169%

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247	15.436	15.427	15.458	HH	25616	447566	3.75%	0.148%
248	15.491	15.458	15.542	HH	36122	1316745	11.04%	0.435%
249	15.558	15.542	15.586	HH	22104	557741	4.68%	0.184%
250	15.606	15.586	15.628	HH	21534	534095	4.48%	0.177%
251	15.697	15.628	15.728	HH	21371	1258065	10.55%	0.416%
252	15.747	15.728	15.771	HH	20413	517262	4.34%	0.171%
253	15.794	15.771	15.823	HH	23651	660942	5.54%	0.219%
254	15.845	15.823	15.868	HH	19994	530735	4.45%	0.175%
255	15.876	15.868	15.888	HH	19632	226749	1.90%	0.075%
256	15.917	15.888	15.938	HH	22441	618787	5.19%	0.205%
257	15.950	15.938	15.966	HH	19514	325846	2.73%	0.108%
258	15.981	15.966	16.011	HH	19292	511254	4.29%	0.169%
259	16.022	16.011	16.029	HH	18754	201116	1.69%	0.066%
260	16.043	16.029	16.065	HH	18828	395106	3.31%	0.131%
261	16.095	16.065	16.111	HH	19022	517311	4.34%	0.171%
262	16.125	16.111	16.151	HH	19286	448443	3.76%	0.148%
263	16.163	16.151	16.178	HH	18556	299372	2.51%	0.099%
264	16.221	16.178	16.258	HH	19426	902895	7.57%	0.299%
265	16.291	16.258	16.330	HH	32026	995914	8.35%	0.329%
266	16.361	16.330	16.382	HH	25062	679517	5.70%	0.225%
267	16.405	16.382	16.429	HH	29142	681080	5.71%	0.225%
268	16.437	16.429	16.456	HH	21155	317386	2.66%	0.105%
269	16.478	16.456	16.506	HH	21403	589622	4.94%	0.195%
270	16.540	16.506	16.599	HH	20382	1051939	8.82%	0.348%
271	16.618	16.599	16.628	HH	18534	323102	2.71%	0.107%
272	16.666	16.628	16.678	HH	20104	576244	4.83%	0.191%
273	16.691	16.678	16.707	HH	20219	353342	2.96%	0.117%
274	16.730	16.707	16.761	HH	24012	688544	5.77%	0.228%
275	16.788	16.761	16.814	HH	23761	669419	5.61%	0.221%
276	16.831	16.814	16.841	HH	20991	334520	2.80%	0.111%
277	16.866	16.841	16.892	HH	28339	733691	6.15%	0.243%
278	16.910	16.892	16.929	HH	22320	469134	3.93%	0.155%
279	16.944	16.929	16.973	HH	21401	520642	4.36%	0.172%
280	16.997	16.973	17.009	HH	19129	411672	3.45%	0.136%
281	17.028	17.009	17.041	HH	19650	376990	3.16%	0.125%
282	17.054	17.041	17.072	HH	19634	350816	2.94%	0.116%
283	17.112	17.072	17.133	HH	20072	720721	6.04%	0.238%
284	17.154	17.133	17.172	HH	19896	453239	3.80%	0.150%
285	17.233	17.172	17.265	HH	24657	1198348	10.05%	0.396%
286	17.312	17.265	17.355	HH	29459	1223338	10.26%	0.404%
287	17.400	17.355	17.424	HH	22612	851375	7.14%	0.281%
288	17.448	17.424	17.474	HH	20726	612477	5.13%	0.203%
289	17.487	17.474	17.511	HH	20492	460518	3.86%	0.152%
290	17.525	17.511	17.538	HH	20684	327098	2.74%	0.108%
291	17.543	17.538	17.556	HH	20582	215914	1.81%	0.071%
292	17.599	17.556	17.615	HH	21085	735203	6.16%	0.243%
293	17.629	17.615	17.639	HH	21064	299625	2.51%	0.099%
294	17.710	17.639	17.725	HH	24319	1170691	9.81%	0.387%
295	17.751	17.725	17.785	HH	32430	933384	7.83%	0.309%
296	17.801	17.785	17.811	HH	22389	353758	2.97%	0.117%
297	17.841	17.811	17.870	HH	30033	894821	7.50%	0.296%
298	17.903	17.870	17.925	HH	24653	794896	6.66%	0.263%
299	17.934	17.925	17.952	HH	23900	382489	3.21%	0.126%

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300	17.987	17.952	18.006	HH	26632	800635	6.71%	0.265%
301	18.016	18.006	18.041	HH	24747	511798	4.29%	0.169%
302	18.075	18.041	18.085	HH	31844	738371	6.19%	0.244%
303	18.112	18.085	18.147	HH	69202	1661292	13.93%	0.549%
304	18.175	18.147	18.218	HH	37387	1299382	10.89%	0.430%
305	18.240	18.218	18.253	HH	26331	544227	4.56%	0.180%
306	18.271	18.253	18.285	HH	27623	507686	4.26%	0.168%
307	18.304	18.285	18.318	HH	26827	532353	4.46%	0.176%
308	18.333	18.318	18.345	HH	26535	422481	3.54%	0.140%
309	18.356	18.345	18.363	HH	26573	298985	2.51%	0.099%
310	18.387	18.363	18.397	HH	27025	539800	4.53%	0.178%
311	18.421	18.397	18.441	HH	28974	746836	6.26%	0.247%
312	18.470	18.441	18.505	HH	29066	1088353	9.12%	0.360%
313	18.534	18.505	18.548	HH	29998	746371	6.26%	0.247%
314	18.581	18.548	18.636	HH	37438	1690621	14.17%	0.559%
315	18.684	18.636	18.715	HH	35451	1493180	12.52%	0.494%
316	18.742	18.715	18.790	HH	32447	1424604	11.94%	0.471%
317	18.866	18.790	18.886	HH	33256	1849440	15.50%	0.611%
318	18.939	18.886	18.966	HH	51465	1912743	16.04%	0.632%
319	18.992	18.966	19.030	HH	40840	1475899	12.37%	0.488%
320	19.077	19.030	19.095	HH	36486	1375118	11.53%	0.455%
321	19.133	19.095	19.159	HH	38467	1447710	12.14%	0.479%
322	19.174	19.159	19.201	HH	37604	945999	7.93%	0.313%
323	19.279	19.201	19.299	HH	39641	2238548	18.77%	0.740%
324	19.365	19.299	19.392	HH	44183	2306230	19.33%	0.763%
325	19.434	19.392	19.455	HH	45379	1633950	13.70%	0.540%
326	19.478	19.455	19.515	HH	45563	1579375	13.24%	0.522%
327	19.546	19.515	19.571	HH	47268	1535049	12.87%	0.508%
328	19.652	19.571	19.685	HH	48849	3197808	26.81%	1.057%
329	19.735	19.685	19.786	HH	56866	3147986	26.39%	1.041%
330	19.848	19.786	19.863	HH	52949	2410827	20.21%	0.797%
331	20.003	19.863	20.029	HH	58284	5553525	46.56%	1.836%
332	20.107	20.029	20.122	HH	62544	3359473	28.16%	1.111%
333	20.144	20.122	20.168	HH	63005	1726408	14.47%	0.571%
334	20.228	20.168	20.238	HH	65208	2689372	22.55%	0.889%
335	20.461	20.238	20.522	HH	73864	11928157	100.00%	3.944%
336	20.622	20.522	20.677	HH	75765	6917695	57.99%	2.287%
337	20.691	20.677	20.711	HH	74620	1524587	12.78%	0.504%
338	20.722	20.711	20.745	HH	74349	1504541	12.61%	0.497%
339	20.768	20.745	20.791	HH	74361	2049722	17.18%	0.678%
340	20.848	20.791	20.911	HH	75091	5341992	44.78%	1.766%
341	20.920	20.911	20.936	HH	73843	1107062	9.28%	0.366%
342	20.959	20.936	20.968	HH	73859	1406757	11.79%	0.465%
343	20.976	20.968	20.985	HH	73884	731713	6.13%	0.242%
344	21.011	20.985	21.031	HH	74126	2047454	17.16%	0.677%
345	21.048	21.031	21.110	HH	73875	3511289	29.44%	1.161%
346	21.122	21.110	21.133	HH	73746	1020302	8.55%	0.337%
347	21.174	21.133	21.218	HH	75186	3776823	31.66%	1.249%
348	21.222	21.218	21.237	HH	74181	836353	7.01%	0.277%
349	21.285	21.237	21.335	HH	75110	4400787	36.89%	1.455%
350	21.353	21.335	21.387	HH	74768	2315235	19.41%	0.765%
351	21.426	21.387	21.452	HH	74793	2928805	24.55%	0.968%

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352	21.547	21.452	21.569	HH	75710	5295630	44.40%	1.751%
353	21.599	21.569	21.607	HH	75729	1702452	14.27%	0.563%
354	21.615	21.607	21.628	HH	75686	950308	7.97%	0.314%
355	21.653	21.628	21.675	HH	75882	2119740	17.77%	0.701%
356	21.695	21.675	21.711	HH	76161	1671030	14.01%	0.552%
357	21.799	21.711	21.861	HHA	77604	6991734	58.62%	2.312%
						Sum of corrected areas:		302456307

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