

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032620\
 Data File : FE031599.D
 Signal(s) : FID1B.CH
 Acq On : 26 Mar 2020 23:50
 Sample : L2011-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.156	2.125	2.319	BH	526	-58881	-0.40%	-0.013%
2	2.326	2.319	2.357	PH	-1012	-26172	-0.18%	-0.006%
3	2.372	2.357	2.395	PH	-1049	-27702	-0.19%	-0.006%
4	2.406	2.395	2.439	PH	-865	-34076	-0.23%	-0.007%
5	2.452	2.439	2.474	PH	-1536	-33958	-0.23%	-0.007%
6	2.484	2.474	2.525	PH	-1624	-53156	-0.36%	-0.012%
7	2.534	2.525	2.569	PH	-1777	-48490	-0.33%	-0.011%
8	2.590	2.569	2.649	PH	-1528	-90255	-0.61%	-0.020%
9	2.680	2.649	2.719	PH	-1596	-78703	-0.53%	-0.017%
10	2.727	2.719	2.748	PH	-2039	-36136	-0.24%	-0.008%
11	2.763	2.748	2.802	PH	-2015	-70301	-0.47%	-0.015%
12	2.815	2.802	2.824	PH	-2243	-30046	-0.20%	-0.007%
13	2.836	2.824	2.849	PH	-2252	-33450	-0.23%	-0.007%
14	2.886	2.849	2.921	PH	-2010	-93505	-0.63%	-0.020%
15	2.931	2.921	2.991	PH	-2156	-96516	-0.65%	-0.021%
16	3.002	2.991	3.039	PH	-2422	-72100	-0.49%	-0.016%
17	3.053	3.039	3.092	PH	-2479	-80366	-0.54%	-0.018%
18	3.124	3.092	3.189	PH	-2094	-142309	-0.96%	-0.031%
19	3.216	3.189	3.272	PH	-2408	-129570	-0.87%	-0.028%
20	3.287	3.272	3.356	PH	-2478	-131601	-0.89%	-0.029%
21	3.373	3.356	3.389	PH	-2287	-50589	-0.34%	-0.011%
22	3.403	3.389	3.417	PH	-2361	-42333	-0.29%	-0.009%
23	3.434	3.417	3.465	PH	-2530	-76214	-0.51%	-0.017%
24	3.482	3.465	3.513	PH	-2182	-69399	-0.47%	-0.015%
25	3.546	3.513	3.574	PH	-2115	-90299	-0.61%	-0.020%
26	3.592	3.574	3.617	PH	-2443	-67915	-0.46%	-0.015%
27	3.634	3.617	3.660	PH	-1920	-63414	-0.43%	-0.014%
28	3.682	3.660	3.732	PH	-2239	-109260	-0.74%	-0.024%
29	3.765	3.732	3.778	PH	-2051	-67099	-0.45%	-0.015%
30	3.791	3.778	3.808	PH	-2278	-43349	-0.29%	-0.009%
31	3.822	3.808	3.836	PH	-2292	-39761	-0.27%	-0.009%
32	3.854	3.836	3.878	PH	-2219	-63431	-0.43%	-0.014%
33	3.894	3.878	3.905	PH	-2426	-41149	-0.28%	-0.009%
34	3.934	3.905	3.948	PH	-1968	-57718	-0.39%	-0.013%
35	3.961	3.948	3.978	PH	-2109	-39617	-0.27%	-0.009%
36	3.997	3.978	4.029	PH	-2067	-71093	-0.48%	-0.015%

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37	4.067	4.029	4.089	PH	-1896	-81610	-0.55%	-0.018%
38	4.119	4.089	4.135	PH	-2087	-62186	-0.42%	-0.014%
39	4.160	4.135	4.204	PH	-1624	-85972	-0.58%	-0.019%
40	4.219	4.204	4.244	PH	-1928	-52017	-0.35%	-0.011%
41	4.262	4.244	4.281	PH	-2225	-51492	-0.35%	-0.011%
42	4.313	4.281	4.329	PH	-1789	-59872	-0.40%	-0.013%
43	4.347	4.329	4.362	PH	-1526	-35782	-0.24%	-0.008%
44	4.377	4.362	4.391	PH	-1654	-31664	-0.21%	-0.007%
45	4.407	4.391	4.425	PH	-1159	-33392	-0.23%	-0.007%
46	4.433	4.425	4.493	PH	-1780	-82878	-0.56%	-0.018%
47	4.528	4.493	4.539	PH	-1750	-56209	-0.38%	-0.012%
48	4.550	4.539	4.595	PH	-1806	-68763	-0.46%	-0.015%
49	4.614	4.595	4.645	PH	-1674	-63431	-0.43%	-0.014%
50	4.679	4.645	4.695	PH	-2231	-71108	-0.48%	-0.015%
51	4.702	4.695	4.715	PH	-2258	-26638	-0.18%	-0.006%
52	4.729	4.715	4.743	PH	-2075	-38356	-0.26%	-0.008%
53	4.764	4.743	4.778	PH	-1976	-46135	-0.31%	-0.010%
54	4.790	4.778	4.809	PH	-2155	-41799	-0.28%	-0.009%
55	4.835	4.809	4.846	PH	-1758	-46292	-0.31%	-0.010%
56	4.856	4.846	4.923	PH	-1794	-97449	-0.66%	-0.021%
57	4.951	4.923	4.972	PH	-1943	-64176	-0.43%	-0.014%
58	4.979	4.972	5.002	PH	-2113	-38341	-0.26%	-0.008%
59	5.064	5.002	5.119	PH	-1523	-137406	-0.93%	-0.030%
60	5.126	5.119	5.165	PH	-2159	-62627	-0.42%	-0.014%
61	5.191	5.165	5.215	PH	-846	-47314	-0.32%	-0.010%
62	5.225	5.215	5.245	PH	-1807	-35319	-0.24%	-0.008%
63	5.254	5.245	5.279	PH	-2073	-45089	-0.30%	-0.010%
64	5.299	5.279	5.317	PH	-1988	-48663	-0.33%	-0.011%
65	5.355	5.317	5.389	PH	-1301	-82527	-0.56%	-0.018%
66	5.430	5.389	5.445	PH	-2079	-71919	-0.48%	-0.016%
67	5.465	5.445	5.503	PH	-1562	-64487	-0.43%	-0.014%
68	5.526	5.503	5.545	PH	-1800	-50113	-0.34%	-0.011%
69	5.551	5.545	5.575	PH	-2015	-36578	-0.25%	-0.008%
70	5.586	5.575	5.614	PH	-1989	-49428	-0.33%	-0.011%
71	5.634	5.614	5.653	PH	-1837	-49260	-0.33%	-0.011%
72	5.680	5.653	5.704	PH	-1598	-59237	-0.40%	-0.013%
73	5.738	5.704	5.794	PH	704	-47237	-0.32%	-0.010%
74	5.814	5.794	5.838	PH	-1209	-36974	-0.25%	-0.008%
75	5.878	5.838	5.932	PH	-1019	-77791	-0.52%	-0.017%
76	5.956	5.932	6.005	PH	-1512	-74066	-0.50%	-0.016%
77	6.059	6.005	6.139	PH	-1387	-123324	-0.83%	-0.027%
78	6.164	6.139	6.207	PH	-918	-57519	-0.39%	-0.013%
79	6.237	6.207	6.262	PH	-1449	-54832	-0.37%	-0.012%
80	6.280	6.262	6.288	PH	-1490	-25127	-0.17%	-0.005%
81	6.308	6.288	6.323	PH	-511	-21270	-0.14%	-0.005%
82	6.336	6.323	6.365	PH	-682	-29932	-0.20%	-0.007%
83	6.376	6.365	6.388	PH	-1566	-21080	-0.14%	-0.005%
84	6.402	6.388	6.422	PH	-1472	-32048	-0.22%	-0.007%
85	6.435	6.422	6.459	PH	-1403	-33238	-0.22%	-0.007%
86	6.472	6.459	6.493	PH	-1345	-29699	-0.20%	-0.006%
87	6.509	6.493	6.522	PH	-1413	-26249	-0.18%	-0.006%
88	6.548	6.522	6.585	PH	-1090	-50777	-0.34%	-0.011%
89	6.600	6.585	6.622	PH	-1006	-27019	-0.18%	-0.006%

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90	6.640	6.622	6.651	PH	-921	-20006	-0.13%	-0.004%
91	6.709	6.651	6.740	PH	-444	-43857	-0.30%	-0.010%
92	6.759	6.740	6.773	PH	-782	-18019	-0.12%	-0.004%
93	6.795	6.773	6.839	PH	-222	-20090	-0.14%	-0.004%
94	6.860	6.839	6.899	PH	777	-9483	-0.06%	-0.002%
95	6.918	6.899	6.940	PH	567	-1758	-0.01%	-0.000%
96	6.953	6.940	6.969	PH	-177	-5649	-0.04%	-0.001%
97	6.981	6.969	7.007	PH	-430	-12519	-0.08%	-0.003%
98	7.039	7.007	7.059	PH	-409	-15858	-0.11%	-0.003%
99	7.081	7.059	7.107	PH	1172	2950	0.02%	0.001%
100	7.122	7.107	7.145	PH	-570	-14492	-0.10%	-0.003%
101	7.159	7.145	7.176	PH	-589	-12490	-0.08%	-0.003%
102	7.206	7.176	7.222	PH	-580	-19332	-0.13%	-0.004%
103	7.249	7.222	7.278	PH	260	-12814	-0.09%	-0.003%
104	7.294	7.278	7.312	PH	-623	-15136	-0.10%	-0.003%
105	7.352	7.312	7.375	PH	67	-18565	-0.13%	-0.004%
106	7.409	7.375	7.425	PH	-316	-17555	-0.12%	-0.004%
107	7.440	7.425	7.465	PH	-317	-12699	-0.09%	-0.003%
108	7.498	7.465	7.513	PH	550	-914	-0.01%	-0.000%
109	7.538	7.513	7.573	HH	532	7513	0.05%	0.002%
110	7.603	7.573	7.615	PH	151	-1340	-0.01%	-0.000%
111	7.641	7.615	7.652	PH	354	3941	0.03%	0.001%
112	7.672	7.652	7.688	HH	1459	17760	0.12%	0.004%
113	7.700	7.688	7.719	HH	910	8650	0.06%	0.002%
114	7.734	7.719	7.748	HH	318	3492	0.02%	0.001%
115	7.770	7.748	7.793	PH	2232	31645	0.21%	0.007%
116	7.811	7.793	7.835	HH	1317	21293	0.14%	0.005%
117	7.875	7.835	7.891	HH	1856	39273	0.26%	0.009%
118	7.919	7.891	7.940	HH	10586	165236	1.11%	0.036%
119	7.947	7.940	7.982	HH	4262	62478	0.42%	0.014%
120	8.015	7.982	8.034	HH	12294	177323	1.19%	0.039%
121	8.054	8.034	8.126	HH	18073	392469	2.64%	0.085%
122	8.146	8.126	8.172	HH	2439	53126	0.36%	0.012%
123	8.189	8.172	8.254	HH	1681	51667	0.35%	0.011%
124	8.342	8.254	8.431	HH	102223	1419140	9.56%	0.309%
125	8.448	8.431	8.465	HH	3411	58967	0.40%	0.013%
126	8.484	8.465	8.529	HH	4307	97033	0.65%	0.021%
127	8.550	8.529	8.565	HH	2228	40592	0.27%	0.009%
128	8.588	8.565	8.612	HH	4856	87738	0.59%	0.019%
129	8.634	8.612	8.662	HH	4854	112667	0.76%	0.025%
130	8.680	8.662	8.723	HH	4108	120397	0.81%	0.026%
131	8.768	8.723	8.790	HH	5682	146593	0.99%	0.032%
132	8.801	8.790	8.828	HH	3539	65825	0.44%	0.014%
133	8.848	8.828	8.872	HH	2510	55706	0.38%	0.012%
134	8.913	8.872	8.935	HH	3422	87523	0.59%	0.019%
135	8.959	8.935	8.981	HH	2994	67104	0.45%	0.015%
136	9.003	8.981	9.022	HH	2880	60832	0.41%	0.013%
137	9.050	9.022	9.079	HH	3986	106213	0.72%	0.023%
138	9.097	9.079	9.112	HH	3195	56990	0.38%	0.012%
139	9.136	9.112	9.185	HH	18825	397023	2.68%	0.086%
140	9.208	9.185	9.239	HH	6790	167205	1.13%	0.036%
141	9.281	9.239	9.329	HH	6951	277016	1.87%	0.060%

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142	9.339	9.329	9.362	HH	4912	87407	0.59%	0.019%
143	9.380	9.362	9.431	HH	4431	160005	1.08%	0.035%
144	9.459	9.431	9.518	HH	8085	281452	1.90%	0.061%
145	9.560	9.518	9.596	HH	8033	294625	1.99%	0.064%
146	9.617	9.596	9.671	HH	5539	224524	1.51%	0.049%
147	9.706	9.671	9.749	HH	5403	221698	1.49%	0.048%
148	9.762	9.749	9.779	HH	4311	77994	0.53%	0.017%
149	9.801	9.779	9.855	HH	5145	210841	1.42%	0.046%
150	9.890	9.855	9.903	HH	5561	148218	1.00%	0.032%
151	9.931	9.903	9.955	HH	7356	196971	1.33%	0.043%
152	10.017	9.955	10.042	HH	8803	373688	2.52%	0.081%
153	10.062	10.042	10.097	HH	7972	234696	1.58%	0.051%
154	10.131	10.097	10.161	HH	9542	292189	1.97%	0.064%
155	10.194	10.161	10.232	HH	8810	339879	2.29%	0.074%
156	10.283	10.232	10.313	HH	10637	443545	2.99%	0.097%
157	10.351	10.313	10.420	HH	14256	637986	4.30%	0.139%
158	10.435	10.420	10.446	HH	7839	117952	0.79%	0.026%
159	10.460	10.446	10.485	HH	7897	183254	1.23%	0.040%
160	10.530	10.485	10.589	HH	81344	1518645	10.23%	0.331%
161	10.610	10.589	10.741	HH	36958	1340376	9.03%	0.292%
162	10.749	10.741	10.785	HH	9197	229228	1.54%	0.050%
163	10.803	10.785	10.818	HH	8521	161600	1.09%	0.035%
164	10.888	10.818	10.912	HH	11125	577385	3.89%	0.126%
165	10.929	10.912	10.950	HH	11013	241320	1.63%	0.053%
166	10.985	10.950	11.004	HH	12196	344650	2.32%	0.075%
167	11.016	11.004	11.039	HH	10190	204246	1.38%	0.044%
168	11.066	11.039	11.105	HH	15205	477391	3.22%	0.104%
169	11.133	11.105	11.159	HH	11192	328644	2.21%	0.072%
170	11.185	11.159	11.242	HH	11040	516938	3.48%	0.113%
171	11.268	11.242	11.302	HH	10995	371521	2.50%	0.081%
172	11.336	11.302	11.352	HH	20636	433120	2.92%	0.094%
173	11.368	11.352	11.403	HH	21595	497044	3.35%	0.108%
174	11.444	11.403	11.470	HH	40028	865750	5.83%	0.189%
175	11.482	11.470	11.496	HH	18415	267123	1.80%	0.058%
176	11.514	11.496	11.561	HH	20252	593248	4.00%	0.129%
177	11.582	11.561	11.607	HH	12107	317371	2.14%	0.069%
178	11.651	11.607	11.697	HH	15090	691115	4.66%	0.151%
179	11.743	11.697	11.785	HH	14944	681170	4.59%	0.148%
180	11.810	11.785	11.852	HH	20184	640758	4.32%	0.140%
181	11.873	11.852	11.892	HH	14231	332386	2.24%	0.072%
182	11.917	11.892	11.979	HH	56546	1294071	8.72%	0.282%
183	12.012	11.979	12.049	HH	14571	600712	4.05%	0.131%
184	12.060	12.049	12.071	HH	14111	191913	1.29%	0.042%
185	12.086	12.071	12.106	HH	14668	290640	1.96%	0.063%
186	12.126	12.106	12.185	HH	16352	700954	4.72%	0.153%
187	12.232	12.185	12.254	HH	25101	778825	5.25%	0.170%
188	12.293	12.254	12.322	HH	22235	761280	5.13%	0.166%
189	12.346	12.322	12.419	HH	180647	3180779	21.43%	0.693%
190	12.447	12.419	12.469	HH	17165	486955	3.28%	0.106%
191	12.498	12.469	12.524	HH	22882	643346	4.34%	0.140%
192	12.540	12.524	12.560	HH	20834	427086	2.88%	0.093%
193	12.569	12.560	12.585	HH	18681	270367	1.82%	0.059%
194	12.601	12.585	12.615	HH	18663	327696	2.21%	0.071%

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195	12.643	12.615	12.688	HH	150609	2553920	17.21%	0.556%
196	12.705	12.688	12.724	HH	27172	510393	3.44%	0.111%
197	12.743	12.724	12.799	HH	29590	1025791	6.91%	0.223%
198	12.833	12.799	12.868	HH	21120	811841	5.47%	0.177%
199	12.904	12.868	12.913	HH	23898	573479	3.86%	0.125%
200	12.931	12.913	12.955	HH	26304	615219	4.15%	0.134%
201	12.983	12.955	12.998	HH	38330	803095	5.41%	0.175%
202	13.017	12.998	13.085	HH	43903	1627774	10.97%	0.355%
203	13.112	13.085	13.128	HH	30945	726221	4.89%	0.158%
204	13.147	13.128	13.192	HH	41174	1131627	7.63%	0.246%
205	13.243	13.192	13.289	HH	47273	1799769	12.13%	0.392%
206	13.301	13.289	13.318	HH	25183	431007	2.90%	0.094%
207	13.348	13.318	13.372	HH	43264	1058311	7.13%	0.230%
208	13.388	13.372	13.452	HH	33665	1378945	9.29%	0.300%
209	13.489	13.452	13.502	HH	34964	905392	6.10%	0.197%
210	13.513	13.502	13.537	HH	34537	653271	4.40%	0.142%
211	13.556	13.537	13.589	HH	29544	860596	5.80%	0.187%
212	13.602	13.589	13.619	HH	26809	465981	3.14%	0.101%
213	13.642	13.619	13.659	HH	28098	643992	4.34%	0.140%
214	13.683	13.659	13.706	HH	31618	832162	5.61%	0.181%
215	13.716	13.706	13.754	HH	27956	771481	5.20%	0.168%
216	13.765	13.754	13.779	HH	26709	388331	2.62%	0.085%
217	13.787	13.779	13.805	HH	26723	402633	2.71%	0.088%
218	13.837	13.805	13.864	HH	27153	946177	6.38%	0.206%
219	13.877	13.864	13.885	HH	27338	350864	2.36%	0.076%
220	13.906	13.885	13.917	HH	28091	528075	3.56%	0.115%
221	13.976	13.917	13.997	HH	32486	1463226	9.86%	0.319%
222	14.052	13.997	14.071	HH	35602	1378563	9.29%	0.300%
223	14.083	14.071	14.134	HH	32725	1181116	7.96%	0.257%
224	14.167	14.134	14.188	HH	35904	1069083	7.20%	0.233%
225	14.216	14.188	14.257	HH	43786	1507514	10.16%	0.328%
226	14.285	14.257	14.309	HH	36213	1038357	7.00%	0.226%
227	14.329	14.309	14.357	HH	33832	936575	6.31%	0.204%
228	14.389	14.357	14.469	HH	66604	2622891	17.68%	0.571%
229	14.530	14.469	14.550	HH	94127	2492323	16.80%	0.543%
230	14.571	14.550	14.658	HH	92226	3428993	23.11%	0.747%
231	14.692	14.658	14.715	HH	44158	1359073	9.16%	0.296%
232	14.737	14.715	14.806	HH	41134	2005971	13.52%	0.437%
233	14.844	14.806	14.857	HH	38187	1136038	7.66%	0.247%
234	14.880	14.857	14.939	HH	40617	1851160	12.47%	0.403%
235	14.989	14.939	15.064	HH	51878	3036135	20.46%	0.661%
236	15.124	15.064	15.148	HH	64529	2323900	15.66%	0.506%
237	15.163	15.148	15.185	HH	44098	935465	6.30%	0.204%
238	15.210	15.185	15.232	HH	53637	1326317	8.94%	0.289%
239	15.245	15.232	15.277	HH	44437	1143496	7.71%	0.249%
240	15.305	15.277	15.327	HH	42859	1249970	8.42%	0.272%
241	15.369	15.327	15.424	HH	48494	2593935	17.48%	0.565%
242	15.437	15.424	15.479	HH	43477	1396702	9.41%	0.304%
243	15.501	15.479	15.522	HH	41833	1064383	7.17%	0.232%
244	15.559	15.522	15.580	HH	45447	1510862	10.18%	0.329%
245	15.615	15.580	15.642	HH	69229	1957053	13.19%	0.426%
246	15.673	15.642	15.697	HH	46382	1504717	10.14%	0.328%

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247	15.710	15.697	15.751	HH	44807	1416867	9.55%	0.309%
248	15.789	15.751	15.832	HH	48654	2255033	15.20%	0.491%
249	15.900	15.832	15.940	HH	51312	3155132	21.26%	0.687%
250	15.958	15.940	15.968	HH	49160	812632	5.48%	0.177%
251	16.015	15.968	16.039	HH	53257	2185590	14.73%	0.476%
252	16.095	16.039	16.194	HH	131630	6449774	43.46%	1.405%
253	16.231	16.194	16.269	HH	66818	2651917	17.87%	0.578%
254	16.278	16.269	16.300	HH	58308	1050217	7.08%	0.229%
255	16.366	16.300	16.388	HH	66829	3107695	20.94%	0.677%
256	16.417	16.388	16.453	HH	92343	2797571	18.85%	0.609%
257	16.480	16.453	16.538	HH	99543	3738301	25.19%	0.814%
258	16.563	16.538	16.632	HH	90972	4098674	27.62%	0.893%
259	16.638	16.632	16.655	HH	63649	869805	5.86%	0.189%
260	16.670	16.655	16.697	HH	63264	1593825	10.74%	0.347%
261	16.772	16.697	16.819	HH	70039	4937111	33.27%	1.075%
262	16.860	16.819	16.913	HH	76238	4042292	27.24%	0.880%
263	16.944	16.913	16.964	HH	75410	2154047	14.52%	0.469%
264	17.014	16.964	17.044	HH	100041	3835243	25.85%	0.835%
265	17.101	17.044	17.121	HH	74442	3307314	22.29%	0.720%
266	17.171	17.121	17.234	HH	75344	4894732	32.99%	1.066%
267	17.270	17.234	17.301	HH	74082	2891888	19.49%	0.630%
268	17.324	17.301	17.354	HH	76539	2379135	16.03%	0.518%
269	17.365	17.354	17.382	HH	76846	1276296	8.60%	0.278%
270	17.450	17.382	17.500	HH	107573	5959155	40.16%	1.298%
271	17.565	17.500	17.649	HH	97759	7460247	50.27%	1.625%
272	17.666	17.649	17.695	HH	83119	2253333	15.19%	0.491%
273	17.770	17.695	17.812	HH	94113	6121998	41.26%	1.333%
274	17.829	17.812	17.841	HH	87641	1484195	10.00%	0.323%
275	17.871	17.841	17.909	HH	128531	4242261	28.59%	0.924%
276	17.929	17.909	17.985	HH	104328	4304212	29.01%	0.937%
277	18.007	17.985	18.059	HH	92481	3977759	26.81%	0.866%
278	18.080	18.059	18.097	HH	91419	2080832	14.02%	0.453%
279	18.119	18.097	18.202	HH	104748	5894665	39.72%	1.284%
280	18.281	18.202	18.326	HH	113877	7226052	48.70%	1.574%
281	18.355	18.326	18.379	HH	102470	3098914	20.88%	0.675%
282	18.403	18.379	18.472	HH	103474	5430117	36.59%	1.183%
283	18.537	18.472	18.594	HH	101007	7181953	48.40%	1.564%
284	18.642	18.594	18.659	HH	105310	3992493	26.91%	0.869%
285	18.682	18.659	18.721	HH	119714	4071038	27.43%	0.887%
286	18.750	18.721	18.772	HH	109740	3317518	22.36%	0.722%
287	18.787	18.772	18.800	HH	107233	1796591	12.11%	0.391%
288	18.808	18.800	18.832	HH	106458	2019081	13.61%	0.440%
289	18.851	18.832	18.865	HH	107481	2123370	14.31%	0.462%
290	18.898	18.865	18.911	HH	107214	2938632	19.80%	0.640%
291	18.926	18.911	18.949	HH	107041	2383983	16.07%	0.519%
292	18.965	18.949	18.989	HH	108135	2542580	17.13%	0.554%
293	19.002	18.989	19.031	HH	107111	2667292	17.97%	0.581%
294	19.067	19.031	19.094	HH	121625	4297011	28.96%	0.936%
295	19.113	19.094	19.132	HH	114719	2586759	17.43%	0.563%
296	19.162	19.132	19.194	HH	118775	4303258	29.00%	0.937%
297	19.222	19.194	19.235	HH	117618	2866148	19.31%	0.624%
298	19.249	19.235	19.261	HH	118686	1854655	12.50%	0.404%
299	19.295	19.261	19.320	HH	126331	4301257	28.99%	0.937%

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300	19.384	19.320	19.414	HH	133778	7157296	48.23%	1.559%
301	19.442	19.414	19.522	HH	132570	8376955	56.45%	1.824%
302	19.532	19.522	19.543	HH	128501	1586922	10.69%	0.346%
303	19.582	19.543	19.602	HH	134021	4672590	31.49%	1.018%
304	19.616	19.602	19.638	HH	133790	2899887	19.54%	0.632%
305	19.679	19.638	19.721	HH	147107	6942432	46.78%	1.512%
306	19.755	19.721	19.777	HH	140736	4708648	31.73%	1.025%
307	19.802	19.777	19.824	HH	145866	4072367	27.44%	0.887%
308	19.856	19.824	19.878	HH	145382	4593421	30.95%	1.000%
309	19.906	19.878	19.919	HH	145019	3527477	23.77%	0.768%
310	19.981	19.919	19.993	HH	151090	6592414	44.43%	1.436%
311	20.024	19.993	20.052	HH	150382	5228657	35.24%	1.139%
312	20.076	20.052	20.095	HH	152276	3886620	26.19%	0.846%
313	20.171	20.095	20.202	HH	156504	9827602	66.23%	2.140%
314	20.339	20.202	20.356	HH	166649	14839186	100.00%	3.232%
315	20.379	20.356	20.390	HH	167547	3347672	22.56%	0.729%
316	20.402	20.390	20.433	HH	167922	4298202	28.97%	0.936%
317	20.466	20.433	20.474	HH	166121	4050178	27.29%	0.882%
318	20.511	20.474	20.567	HH	171719	9314142	62.77%	2.028%
319	20.591	20.567	20.666	HH	162869	9542239	64.30%	2.078%
320	20.692	20.666	20.731	HH	163494	6391934	43.07%	1.392%
321	20.741	20.731	20.749	HH	161151	1693781	11.41%	0.369%
322	20.776	20.749	20.868	HH	163849	11483350	77.39%	2.501%
323	20.886	20.868	20.923	HH	161458	5166773	34.82%	1.125%
324	20.976	20.923	20.995	HH	155183	6720365	45.29%	1.464%
325	21.013	20.995	21.034	HH	154825	3576410	24.10%	0.779%
326	21.070	21.034	21.125	HH	156070	8385987	56.51%	1.826%
327	21.139	21.125	21.159	HH	152723	3091577	20.83%	0.673%
328	21.162	21.159	21.252	HH	151977	8254309	55.63%	1.798%
329	21.257	21.252	21.285	HH	145661	2880056	19.41%	0.627%
330	21.314	21.285	21.383	HH	150111	8630071	58.16%	1.879%
331	21.391	21.383	21.399	HH	143553	1345080	9.06%	0.293%
					Sum of corrected areas:	459172953		

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