

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030463.D
 Signal(s) : FID1B.CH
 Acq On : 13 Sep 2019 2:00
 Sample : K4857-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.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	2.295	2.652	BH	555	-60654	-1.07%	-0.027%
2	2.661	2.652	2.743	PH	-1141	-83678	-1.48%	-0.038%
3	2.758	2.743	2.789	PH	-1629	-47846	-0.85%	-0.022%
4	2.792	2.789	2.800	PH	-1747	-12292	-0.22%	-0.006%
5	2.804	2.800	2.867	PH	-1801	-77372	-1.37%	-0.035%
6	2.876	2.867	2.909	PH	-1956	-51363	-0.91%	-0.023%
7	2.930	2.909	2.978	PH	-1996	-88571	-1.57%	-0.040%
8	3.005	2.978	3.042	PH	-2106	-83667	-1.48%	-0.038%
9	3.073	3.042	3.175	PH	-1543	-157132	-2.78%	-0.071%
10	3.181	3.175	3.202	PH	-2087	-34355	-0.61%	-0.015%
11	3.214	3.202	3.259	PH	-2127	-75037	-1.33%	-0.034%
12	3.267	3.259	3.295	PH	-2075	-47322	-0.84%	-0.021%
13	3.306	3.295	3.362	PH	-2198	-92783	-1.64%	-0.042%
14	3.421	3.362	3.490	PH	-2145	-178044	-3.15%	-0.080%
15	3.505	3.490	3.519	PH	-2387	-42662	-0.76%	-0.019%
16	3.526	3.519	3.534	PH	-2293	-21599	-0.38%	-0.010%
17	3.555	3.534	3.647	PH	5624	-86499	-1.53%	-0.039%
18	3.678	3.647	3.714	PH	1364	-56059	-0.99%	-0.025%
19	3.728	3.714	3.763	PH	-1916	-66935	-1.19%	-0.030%
20	3.792	3.763	3.816	PH	-2235	-78124	-1.38%	-0.035%
21	3.914	3.816	3.932	PH	-2086	-163270	-2.89%	-0.074%
22	3.960	3.932	3.996	PH	-1886	-79856	-1.41%	-0.036%
23	4.012	3.996	4.091	PH	-2056	-126936	-2.25%	-0.057%
24	4.105	4.091	4.113	PH	-2290	-30776	-0.55%	-0.014%
25	4.123	4.113	4.136	PH	-2185	-32222	-0.57%	-0.015%
26	4.144	4.136	4.192	PH	-2300	-81212	-1.44%	-0.037%
27	4.221	4.192	4.244	PH	-2313	-75504	-1.34%	-0.034%
28	4.313	4.244	4.336	PH	882	-8820	-0.16%	-0.004%
29	4.346	4.336	4.355	HH	955	10708	0.19%	0.005%
30	4.368	4.355	4.387	HH	953	15820	0.28%	0.007%
31	4.395	4.387	4.458	HH	841	19340	0.34%	0.009%
32	4.489	4.458	4.522	HH	535	11513	0.20%	0.005%
33	4.542	4.522	4.568	HH	352	5910	0.10%	0.003%
34	4.583	4.568	4.655	HH	241	-8811	-0.16%	-0.004%
35	4.672	4.655	4.720	PH	345	-16626	-0.29%	-0.007%
36	4.727	4.720	4.853	PH	-685	-85194	-1.51%	-0.038%

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37	4.872	4.853	4.909	PH	-516	-34529	-0.61%	-0.016%
38	4.914	4.909	4.959	PH	-1136	-38893	-0.69%	-0.018%
39	4.978	4.959	5.076	PH	-1077	-89181	-1.58%	-0.040%
40	5.100	5.076	5.129	PH	-1357	-49395	-0.87%	-0.022%
41	5.169	5.129	5.193	PH	-1566	-61416	-1.09%	-0.028%
42	5.208	5.193	5.279	PH	-1396	-82693	-1.46%	-0.037%
43	5.311	5.279	5.351	PH	-1516	-70766	-1.25%	-0.032%
44	5.376	5.351	5.422	PH	-1255	-63565	-1.13%	-0.029%
45	5.447	5.422	5.456	PH	-1426	-32125	-0.57%	-0.014%
46	5.472	5.456	5.485	PH	-1531	-27183	-0.48%	-0.012%
47	5.508	5.485	5.548	PH	13	-34217	-0.61%	-0.015%
48	5.562	5.548	5.590	PH	-1176	-32349	-0.57%	-0.015%
49	5.600	5.590	5.605	PH	-1340	-12822	-0.23%	-0.006%
50	5.631	5.605	5.663	PH	-1163	-44444	-0.79%	-0.020%
51	5.705	5.663	5.760	PH	-660	-68695	-1.22%	-0.031%
52	5.797	5.760	5.806	PH	-361	-26595	-0.47%	-0.012%
53	5.813	5.806	5.861	PH	-454	-27395	-0.49%	-0.012%
54	5.872	5.861	5.882	PH	-1210	-15562	-0.28%	-0.007%
55	5.902	5.882	5.911	PH	-1089	-20483	-0.36%	-0.009%
56	5.950	5.911	5.992	PH	-487	-40363	-0.71%	-0.018%
57	6.019	5.992	6.037	PH	2659	9244	0.16%	0.004%
58	6.047	6.037	6.082	PH	-480	-23561	-0.42%	-0.011%
59	6.107	6.082	6.115	PH	-717	-17582	-0.31%	-0.008%
60	6.124	6.115	6.147	PH	-667	-14650	-0.26%	-0.007%
61	6.171	6.147	6.200	PH	-542	-23379	-0.41%	-0.011%
62	6.223	6.200	6.314	PH	-588	-63129	-1.12%	-0.028%
63	6.340	6.314	6.359	PH	-878	-29160	-0.52%	-0.013%
64	6.386	6.359	6.419	PH	-899	-37814	-0.67%	-0.017%
65	6.490	6.419	6.515	PH	556	-26911	-0.48%	-0.012%
66	6.524	6.515	6.555	PH	-175	-7220	-0.13%	-0.003%
67	6.561	6.555	6.580	PH	-357	-6604	-0.12%	-0.003%
68	6.654	6.580	6.672	PH	-188	-20236	-0.36%	-0.009%
69	6.712	6.672	6.734	PH	-203	-10942	-0.19%	-0.005%
70	6.752	6.734	6.782	PH	-28	-6832	-0.12%	-0.003%
71	6.826	6.782	6.842	PH	144	-3646	-0.06%	-0.002%
72	6.851	6.842	6.882	PH	218	-707	-0.01%	-0.000%
73	6.902	6.882	6.916	PH	-114	-4246	-0.08%	-0.002%
74	6.936	6.916	6.985	PH	222	-7930	-0.14%	-0.004%
75	7.011	6.985	7.049	PH	325	-8502	-0.15%	-0.004%
76	7.112	7.049	7.162	PH	158	-6980	-0.12%	-0.003%
77	7.180	7.162	7.215	PH	564	7924	0.14%	0.004%
78	7.245	7.215	7.269	HH	510	9690	0.17%	0.004%
79	7.286	7.269	7.331	HH	646	17568	0.31%	0.008%
80	7.352	7.331	7.386	HH	531	9676	0.17%	0.004%
81	7.408	7.386	7.418	HH	329	3451	0.06%	0.002%
82	7.427	7.418	7.460	HH	315	-786	-0.01%	-0.000%
83	7.504	7.460	7.595	PH	2377	65590	1.16%	0.030%
84	7.625	7.595	7.678	HH	14238	173606	3.07%	0.078%
85	7.702	7.678	7.748	HH	2701	43618	0.77%	0.020%
86	7.773	7.748	7.796	HH	7859	104164	1.84%	0.047%
87	7.813	7.796	7.834	HH	5982	79272	1.40%	0.036%
88	7.852	7.834	7.901	HH	11064	128344	2.27%	0.058%
89	7.949	7.901	7.992	HH	35723	478994	8.48%	0.216%

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90	8.008	7.992	8.035	HH	2140	39009	0.69%	0.018%
91	8.044	8.035	8.057	HH	1082	13664	0.24%	0.006%
92	8.090	8.057	8.126	HH	5899	116754	2.07%	0.053%
93	8.140	8.126	8.164	HH	1831	35067	0.62%	0.016%
94	8.189	8.164	8.211	HH	39455	420003	7.44%	0.189%
95	8.237	8.211	8.256	HH	27613	537474	9.52%	0.242%
96	8.275	8.256	8.372	HH	75926	1241959	22.00%	0.559%
97	8.388	8.372	8.430	HH	9230	174259	3.09%	0.078%
98	8.462	8.430	8.483	HH	13317	235660	4.17%	0.106%
99	8.491	8.483	8.512	HH	3760	53512	0.95%	0.024%
100	8.544	8.512	8.589	HH	17571	352807	6.25%	0.159%
101	8.602	8.589	8.615	HH	4245	53533	0.95%	0.024%
102	8.642	8.615	8.658	HH	45241	490681	8.69%	0.221%
103	8.679	8.658	8.711	HH	170225	1798085	31.85%	0.810%
104	8.726	8.711	8.744	HH	10264	133074	2.36%	0.060%
105	8.763	8.744	8.793	HH	13021	251663	4.46%	0.113%
106	8.834	8.793	8.869	HH	38734	655439	11.61%	0.295%
107	8.881	8.869	8.901	HH	3849	62172	1.10%	0.028%
108	8.935	8.901	8.951	HH	17745	245582	4.35%	0.111%
109	8.968	8.951	8.983	HH	26950	297036	5.26%	0.134%
110	9.001	8.983	9.059	HH	80938	1052996	18.65%	0.474%
111	9.086	9.059	9.100	HH	5822	93217	1.65%	0.042%
112	9.121	9.100	9.144	HH	12955	211660	3.75%	0.095%
113	9.157	9.144	9.175	HH	6340	89953	1.59%	0.041%
114	9.193	9.175	9.203	HH	7492	94412	1.67%	0.043%
115	9.210	9.203	9.249	HH	6520	101419	1.80%	0.046%
116	9.272	9.249	9.325	HH	6918	187628	3.32%	0.084%
117	9.337	9.325	9.341	HH	2878	25411	0.45%	0.011%
118	9.380	9.341	9.400	HH	10285	198839	3.52%	0.090%
119	9.417	9.400	9.441	HH	10649	182096	3.23%	0.082%
120	9.460	9.441	9.479	HH	11111	180841	3.20%	0.081%
121	9.491	9.479	9.505	HH	8079	108086	1.91%	0.049%
122	9.535	9.505	9.552	HH	6576	159267	2.82%	0.072%
123	9.566	9.552	9.589	HH	7258	130272	2.31%	0.059%
124	9.606	9.589	9.623	HH	10768	157017	2.78%	0.071%
125	9.639	9.623	9.674	HH	9043	197714	3.50%	0.089%
126	9.712	9.674	9.729	HH	31398	458203	8.12%	0.206%
127	9.742	9.729	9.761	HH	19918	243603	4.31%	0.110%
128	9.776	9.761	9.829	HH	13374	282204	5.00%	0.127%
129	9.880	9.829	9.917	HH	51194	964413	17.08%	0.434%
130	9.949	9.917	9.992	HH	24728	576408	10.21%	0.260%
131	10.021	9.992	10.061	HH	10752	305435	5.41%	0.138%
132	10.100	10.061	10.110	HH	9825	211283	3.74%	0.095%
133	10.116	10.110	10.137	HH	9209	127347	2.26%	0.057%
134	10.165	10.137	10.191	HH	14208	308517	5.46%	0.139%
135	10.205	10.191	10.239	HH	7792	173395	3.07%	0.078%
136	10.258	10.239	10.284	HH	5620	123170	2.18%	0.055%
137	10.324	10.284	10.348	HH	6475	196629	3.48%	0.089%
138	10.376	10.348	10.392	HH	8626	176412	3.12%	0.079%
139	10.428	10.392	10.472	HH	10750	345934	6.13%	0.156%
140	10.502	10.472	10.518	HH	7913	175085	3.10%	0.079%
141	10.543	10.518	10.600	HH	54179	832181	14.74%	0.375%

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142	10.610	10.600	10.622	HH	6337	82524	1.46%	0.037%
143	10.648	10.622	10.678	HH	9564	281215	4.98%	0.127%
144	10.688	10.678	10.706	HH	8839	129107	2.29%	0.058%
145	10.730	10.706	10.761	HH	11041	290522	5.15%	0.131%
146	10.779	10.761	10.803	HH	15404	290070	5.14%	0.131%
147	10.812	10.803	10.835	HH	10902	185841	3.29%	0.084%
148	10.854	10.835	10.865	HH	8958	157278	2.79%	0.071%
149	10.869	10.865	10.888	HH	9013	113964	2.02%	0.051%
150	10.904	10.888	10.918	HH	9290	147078	2.61%	0.066%
151	10.940	10.918	10.955	HH	11427	224264	3.97%	0.101%
152	10.973	10.955	11.006	HH	15634	333789	5.91%	0.150%
153	11.019	11.006	11.047	HH	7519	168473	2.98%	0.076%
154	11.079	11.047	11.091	HH	6707	165874	2.94%	0.075%
155	11.129	11.091	11.165	HH	15439	382931	6.78%	0.172%
156	11.175	11.165	11.194	HH	6656	105248	1.86%	0.047%
157	11.221	11.194	11.260	HH	10190	302577	5.36%	0.136%
158	11.302	11.260	11.349	HH	19234	536669	9.51%	0.242%
159	11.373	11.349	11.403	HH	11313	260456	4.61%	0.117%
160	11.427	11.403	11.437	HH	11139	184682	3.27%	0.083%
161	11.451	11.437	11.503	HH	13813	375532	6.65%	0.169%
162	11.527	11.503	11.540	HH	7599	151509	2.68%	0.068%
163	11.571	11.540	11.589	HH	19840	368642	6.53%	0.166%
164	11.602	11.589	11.645	HH	14804	359124	6.36%	0.162%
165	11.688	11.645	11.745	HH	13792	553401	9.80%	0.249%
166	11.766	11.745	11.778	HH	11013	188302	3.34%	0.085%
167	11.797	11.778	11.848	HH	15513	420178	7.44%	0.189%
168	11.872	11.848	11.904	HH	14305	324464	5.75%	0.146%
169	11.920	11.904	11.931	HH	7762	117171	2.08%	0.053%
170	11.955	11.931	11.994	HH	14736	429104	7.60%	0.193%
171	12.007	11.994	12.018	HH	10201	142357	2.52%	0.064%
172	12.035	12.018	12.060	HH	12472	253609	4.49%	0.114%
173	12.124	12.060	12.239	HH	247679	5107975	90.47%	2.300%
174	12.261	12.239	12.336	HH	15894	547405	9.70%	0.247%
175	12.369	12.336	12.395	HH	12528	301391	5.34%	0.136%
176	12.439	12.395	12.456	HH	11392	314407	5.57%	0.142%
177	12.465	12.456	12.487	HH	8478	146668	2.60%	0.066%
178	12.511	12.487	12.566	HH	18149	480287	8.51%	0.216%
179	12.587	12.566	12.603	HH	7959	168589	2.99%	0.076%
180	12.636	12.603	12.675	HH	8693	338637	6.00%	0.152%
181	12.713	12.675	12.726	HH	9938	272420	4.83%	0.123%
182	12.748	12.726	12.824	HH	12604	586717	10.39%	0.264%
183	12.857	12.824	12.922	HH	14514	576003	10.20%	0.259%
184	12.958	12.922	12.972	HH	7905	228072	4.04%	0.103%
185	13.000	12.972	13.032	HH	9958	325627	5.77%	0.147%
186	13.050	13.032	13.071	HH	15157	270387	4.79%	0.122%
187	13.089	13.071	13.100	HH	10887	177583	3.15%	0.080%
188	13.121	13.100	13.145	HH	24320	460750	8.16%	0.207%
189	13.166	13.145	13.305	HH	37347	1591508	28.19%	0.717%
190	13.329	13.305	13.402	HH	116850	2123089	37.60%	0.956%
191	13.415	13.402	13.452	HH	13446	380426	6.74%	0.171%
192	13.464	13.452	13.501	HH	11671	322901	5.72%	0.145%
193	13.530	13.501	13.552	HH	20271	435805	7.72%	0.196%
194	13.569	13.552	13.584	HH	17631	296289	5.25%	0.133%

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195	13.601	13.584	13.620	HH	21719	365923	6.48%	0.165%
196	13.635	13.620	13.661	HH	18618	344608	6.10%	0.155%
197	13.702	13.661	13.766	HH	31055	907462	16.07%	0.409%
198	13.783	13.766	13.797	HH	10286	184539	3.27%	0.083%
199	13.817	13.797	13.908	HH	13453	702455	12.44%	0.316%
200	13.932	13.908	13.962	HH	9861	304096	5.39%	0.137%
201	13.996	13.962	14.014	HH	9650	291945	5.17%	0.131%
202	14.046	14.014	14.092	HH	21120	596567	10.57%	0.269%
203	14.118	14.092	14.175	HH	11983	527135	9.34%	0.237%
204	14.198	14.175	14.232	HH	25797	499581	8.85%	0.225%
205	14.255	14.232	14.287	HH	11271	351811	6.23%	0.158%
206	14.318	14.287	14.328	HH	12697	285998	5.07%	0.129%
207	14.338	14.328	14.357	HH	13158	217607	3.85%	0.098%
208	14.373	14.357	14.421	HH	13696	448859	7.95%	0.202%
209	14.463	14.421	14.505	HH	15706	659002	11.67%	0.297%
210	14.540	14.505	14.579	HH	335300	4406630	78.05%	1.984%
211	14.620	14.579	14.679	HH	27366	1073028	19.01%	0.483%
212	14.706	14.679	14.718	HH	15723	344509	6.10%	0.155%
213	14.738	14.718	14.757	HH	28844	453973	8.04%	0.204%
214	14.771	14.757	14.785	HH	16333	242079	4.29%	0.109%
215	14.796	14.785	14.836	HH	14401	389365	6.90%	0.175%
216	14.859	14.836	14.872	HH	13225	254634	4.51%	0.115%
217	14.887	14.872	14.955	HH	13585	550634	9.75%	0.248%
218	15.016	14.955	15.036	HH	14837	621166	11.00%	0.280%
219	15.046	15.036	15.057	HH	13006	157267	2.79%	0.071%
220	15.075	15.057	15.100	HH	14172	338363	5.99%	0.152%
221	15.128	15.100	15.202	HH	213756	3321201	58.82%	1.496%
222	15.225	15.202	15.235	HH	15016	280609	4.97%	0.126%
223	15.258	15.235	15.276	HH	40473	612531	10.85%	0.276%
224	15.289	15.276	15.308	HH	23604	356752	6.32%	0.161%
225	15.324	15.308	15.365	HH	19988	500482	8.86%	0.225%
226	15.386	15.365	15.420	HH	12559	398027	7.05%	0.179%
227	15.468	15.420	15.483	HH	12203	449037	7.95%	0.202%
228	15.508	15.483	15.535	HH	17743	465966	8.25%	0.210%
229	15.554	15.535	15.566	HH	14803	260440	4.61%	0.117%
230	15.590	15.566	15.613	HH	19066	452169	8.01%	0.204%
231	15.651	15.613	15.699	HH	22523	829721	14.70%	0.374%
232	15.722	15.699	15.731	HH	14102	260435	4.61%	0.117%
233	15.758	15.731	15.780	HH	42018	702952	12.45%	0.317%
234	15.794	15.780	15.814	HH	18075	337524	5.98%	0.152%
235	15.831	15.814	15.874	HH	18977	535892	9.49%	0.241%
236	15.892	15.874	15.911	HH	12875	286092	5.07%	0.129%
237	15.938	15.911	15.969	HH	13569	458675	8.12%	0.207%
238	16.010	15.969	16.022	HH	14746	448127	7.94%	0.202%
239	16.061	16.022	16.092	HH	18418	698587	12.37%	0.315%
240	16.141	16.092	16.213	HH	87962	2149677	38.07%	0.968%
241	16.241	16.213	16.291	HH	65840	1322579	23.43%	0.596%
242	16.318	16.291	16.360	HH	19409	693445	12.28%	0.312%
243	16.370	16.360	16.380	HH	15116	175017	3.10%	0.079%
244	16.401	16.380	16.411	HH	16208	287846	5.10%	0.130%
245	16.428	16.411	16.446	HH	17380	355365	6.29%	0.160%
246	16.485	16.446	16.504	HH	20028	628769	11.14%	0.283%

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247	16.540	16.504	16.562	HH	23387	736798	13.05%	0.332%
248	16.588	16.562	16.603	HH	22420	518053	9.18%	0.233%
249	16.643	16.603	16.665	HH	61215	1263906	22.39%	0.569%
250	16.674	16.665	16.685	HH	20765	244604	4.33%	0.110%
251	16.708	16.685	16.735	HH	64021	1074809	19.04%	0.484%
252	16.753	16.735	16.772	HH	25350	471954	8.36%	0.213%
253	16.793	16.772	16.828	HH	33505	771941	13.67%	0.348%
254	16.847	16.828	16.858	HH	18563	329562	5.84%	0.148%
255	16.908	16.858	16.927	HH	19284	778533	13.79%	0.351%
256	16.945	16.927	16.956	HH	20509	344315	6.10%	0.155%
257	16.995	16.956	17.014	HH	20989	692215	12.26%	0.312%
258	17.083	17.014	17.135	HH	85830	2407306	42.64%	1.084%
259	17.161	17.135	17.204	HH	138321	2152010	38.12%	0.969%
260	17.250	17.204	17.282	HH	24519	1012750	17.94%	0.456%
261	17.292	17.282	17.325	HH	20761	537906	9.53%	0.242%
262	17.387	17.325	17.409	HH	24761	1079925	19.13%	0.486%
263	17.439	17.409	17.460	HH	23211	667438	11.82%	0.301%
264	17.487	17.460	17.504	HH	23201	580411	10.28%	0.261%
265	17.533	17.504	17.555	HH	29128	760905	13.48%	0.343%
266	17.597	17.555	17.645	HH	75801	1883374	33.36%	0.848%
267	17.692	17.645	17.717	HH	63046	1478814	26.19%	0.666%
268	17.729	17.717	17.746	HH	26474	426368	7.55%	0.192%
269	17.760	17.746	17.783	HH	25345	551830	9.77%	0.248%
270	17.834	17.783	17.879	HH	33412	1594144	28.24%	0.718%
271	17.926	17.879	17.939	HH	36704	1060201	18.78%	0.477%
272	17.964	17.939	17.998	HH	169410	3159098	55.95%	1.423%
273	18.022	17.998	18.077	HH	151275	2963473	52.49%	1.334%
274	18.121	18.077	18.152	HH	34724	1334655	23.64%	0.601%
275	18.179	18.152	18.205	HH	29930	894974	15.85%	0.403%
276	18.230	18.205	18.249	HH	30229	743916	13.18%	0.335%
277	18.278	18.249	18.301	HH	29776	866069	15.34%	0.390%
278	18.325	18.301	18.356	HH	31913	942588	16.69%	0.424%
279	18.387	18.356	18.400	HH	37112	852677	15.10%	0.384%
280	18.426	18.400	18.470	HH	93060	2199521	38.96%	0.990%
281	18.489	18.470	18.503	HH	32619	623424	11.04%	0.281%
282	18.536	18.503	18.553	HH	76193	1456974	25.81%	0.656%
283	18.569	18.553	18.602	HH	51158	1188089	21.04%	0.535%
284	18.625	18.602	18.671	HH	35799	1387463	24.57%	0.625%
285	18.707	18.671	18.752	HH	53619	1948258	34.51%	0.877%
286	18.796	18.752	18.843	HH	220374	5645939	100.00%	2.542%
287	18.851	18.843	18.892	HH	70795	1602584	28.38%	0.722%
288	18.903	18.892	18.931	HH	45535	1023460	18.13%	0.461%
289	18.957	18.931	18.983	HH	78490	1697316	30.06%	0.764%
290	19.002	18.983	19.013	HH	42030	706559	12.51%	0.318%
291	19.026	19.013	19.046	HH	41687	791492	14.02%	0.356%
292	19.074	19.046	19.139	HH	53204	2274502	40.29%	1.024%
293	19.161	19.139	19.176	HH	41101	844179	14.95%	0.380%
294	19.184	19.176	19.194	HH	37963	406625	7.20%	0.183%
295	19.214	19.194	19.227	HH	45599	826272	14.63%	0.372%
296	19.237	19.227	19.264	HH	43368	866149	15.34%	0.390%
297	19.310	19.264	19.376	HH	69994	2993582	53.02%	1.348%
298	19.401	19.376	19.418	HH	37617	901538	15.97%	0.406%
299	19.436	19.418	19.452	HH	41486	782007	13.85%	0.352%

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300	19.498	19.452	19.529	HH	43911	1799479	31.87%	0.810%
301	19.573	19.529	19.603	HH	125948	2909312	51.53%	1.310%
302	19.619	19.603	19.667	HH	51969	1682114	29.79%	0.757%
303	19.690	19.667	19.711	HH	41716	1028644	18.22%	0.463%
304	19.733	19.711	19.759	HH	44261	1167228	20.67%	0.526%
305	19.774	19.759	19.792	HH	39009	758052	13.43%	0.341%
306	19.839	19.792	19.862	HH	40722	1597850	28.30%	0.720%
307	19.911	19.862	19.926	HH	39004	1448965	25.66%	0.652%
308	19.951	19.926	20.032	HH	47336	2527113	44.76%	1.138%
309	20.069	20.032	20.093	HH	36581	1310601	23.21%	0.590%
310	20.124	20.093	20.185	HH	54940	2202799	39.02%	0.992%
311	20.215	20.185	20.252	HH	37086	1461112	25.88%	0.658%
312	20.309	20.252	20.317	HH	46913	1568714	27.78%	0.706%
313	20.332	20.317	20.387	HH	52168	1797344	31.83%	0.809%
314	20.422	20.387	20.455	HH	42072	1605912	28.44%	0.723%
315	20.484	20.455	20.523	HH	38692	1499799	26.56%	0.675%
316	20.543	20.523	20.575	HH	36550	1126572	19.95%	0.507%
317	20.590	20.575	20.644	HH	36589	1479205	26.20%	0.666%
318	20.670	20.644	20.751	HH	39639	2302888	40.79%	1.037%
319	20.801	20.751	20.832	HH	39111	1703490	30.17%	0.767%
320	20.911	20.832	20.939	HH	34442	2135049	37.82%	0.961%
321	20.980	20.939	21.023	HH	35843	1711889	30.32%	0.771%
322	21.064	21.023	21.182	HH	37590	3214569	56.94%	1.448%
323	21.202	21.182	21.269	HH	32461	1616358	28.63%	0.728%
324	21.292	21.269	21.359	HH	30968	1620060	28.69%	0.730%
325	21.394	21.359	21.468	HH	31270	1982705	35.12%	0.893%
326	21.509	21.468	21.537	HH	32784	1261496	22.34%	0.568%
327	21.555	21.537	21.622	HH	29735	1470886	26.05%	0.662%
328	21.663	21.622	21.692	HH	28668	1186015	21.01%	0.534%
329	21.711	21.692	21.749	HH	28283	955922	16.93%	0.430%
330	21.765	21.749	21.809	HH	27940	995903	17.64%	0.448%
331	21.818	21.809	21.839	HH	27491	479410	8.49%	0.216%
332	21.905	21.839	21.959	HH	27319	1954200	34.61%	0.880%
333	22.020	21.959	22.145	HH	30270	3114333	55.16%	1.402%
334	22.205	22.145	22.225	HH	27303	1286686	22.79%	0.579%
335	22.236	22.225	22.268	HH	26994	681488	12.07%	0.307%
336	22.312	22.268	22.357	HH	27733	1436664	25.45%	0.647%
337	22.375	22.357	22.389	HH	26713	509581	9.03%	0.229%
338	22.397	22.389	22.431	HH	26750	677200	11.99%	0.305%
339	22.477	22.431	22.542	HH	29278	1810748	32.07%	0.815%
340	22.595	22.542	22.672	HH	28145	2034843	36.04%	0.916%
341	22.681	22.672	22.706	HH	24769	496688	8.80%	0.224%
342	22.721	22.706	22.733	HH	24709	399508	7.08%	0.180%
343	22.739	22.733	22.752	HH	24648	285107	5.05%	0.128%
344	22.760	22.752	22.785	HH	24572	490550	8.69%	0.221%
345	22.805	22.785	22.842	HH	24671	831186	14.72%	0.374%
346	22.867	22.842	22.899	HH	24479	827001	14.65%	0.372%
347	22.905	22.899	22.912	HH	24380	194231	3.44%	0.087%
348	22.932	22.912	22.968	HH	24614	818344	14.49%	0.369%
349	22.978	22.968	23.017	HH	24198	713104	12.63%	0.321%
350	23.081	23.017	23.129	HH	24787	1632744	28.92%	0.735%
351	23.183	23.129	23.218	HH	24620	1311001	23.22%	0.590%

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352	23.265	23.218	23.322	HH	26252	1553918	27.52%	0.700%
353	23.332	23.322	23.372	HH	23746	699148	12.38%	0.315%
354	23.393	23.372	23.479	HH	23334	1480312	26.22%	0.667%
355	23.501	23.479	23.568	HH	23046	1229925	21.78%	0.554%
356	23.588	23.568	23.599	HH	22717	410534	7.27%	0.185%
357	23.652	23.599	23.729	HH	24298	1828250	32.38%	0.823%
358	23.754	23.729	23.876	HH	22798	1981871	35.10%	0.892%
359	23.922	23.876	23.982	HH	23337	1456214	25.79%	0.656%
360	24.039	23.982	24.155	HH	23749	2344957	41.53%	1.056%
361	24.187	24.155	24.202	HHA	22033	634276	11.23%	0.286%
						Sum of corrected areas:	222069764	

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