

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030452.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 19:08
 Sample : K4857-09
 Misc :
 ALS Vial : 11 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	2.486	2.295	2.548	BH	-783	-54990	-1.01%	-0.034%
2	2.562	2.548	2.695	PH	377	-75664	-1.39%	-0.047%
3	2.707	2.695	2.732	PH	-1345	-31037	-0.57%	-0.019%
4	2.736	2.732	2.758	PH	-1340	-23247	-0.43%	-0.015%
5	2.764	2.758	2.783	PH	-1459	-22501	-0.41%	-0.014%
6	2.795	2.783	2.812	PH	-1483	-26088	-0.48%	-0.016%
7	2.822	2.812	2.842	PH	-1499	-28029	-0.52%	-0.017%
8	2.851	2.842	2.952	PH	-1523	-108270	-1.99%	-0.068%
9	2.960	2.952	3.026	PH	-1668	-80694	-1.48%	-0.050%
10	3.035	3.026	3.045	PH	-1824	-21742	-0.40%	-0.014%
11	3.067	3.045	3.092	PH	-1844	-53343	-0.98%	-0.033%
12	3.111	3.092	3.135	PH	-1758	-46891	-0.86%	-0.029%
13	3.149	3.135	3.198	PH	-1834	-73696	-1.35%	-0.046%
14	3.210	3.198	3.238	PH	-1846	-47812	-0.88%	-0.030%
15	3.259	3.238	3.280	PH	-1858	-48309	-0.89%	-0.030%
16	3.316	3.280	3.365	PH	-1920	-101424	-1.86%	-0.063%
17	3.372	3.365	3.383	PH	-1928	-20793	-0.38%	-0.013%
18	3.422	3.383	3.431	PH	-1780	-56889	-1.05%	-0.035%
19	3.442	3.431	3.472	PH	-1889	-46749	-0.86%	-0.029%
20	3.478	3.472	3.540	PH	-1930	-80351	-1.48%	-0.050%
21	3.559	3.540	3.587	PH	-1390	-51901	-0.95%	-0.032%
22	3.599	3.587	3.660	PH	-1956	-90493	-1.66%	-0.056%
23	3.684	3.660	3.698	PH	-1938	-45949	-0.84%	-0.029%
24	3.704	3.698	3.742	PH	-1966	-53288	-0.98%	-0.033%
25	3.747	3.742	3.771	PH	-2017	-35689	-0.66%	-0.022%
26	3.785	3.771	3.802	PH	-2026	-38267	-0.70%	-0.024%
27	3.808	3.802	3.816	PH	-2001	-17823	-0.33%	-0.011%
28	3.843	3.816	3.854	PH	-1997	-46520	-0.86%	-0.029%
29	3.894	3.854	3.935	PH	-1879	-95335	-1.75%	-0.059%
30	3.965	3.935	4.009	PH	-1623	-79917	-1.47%	-0.050%
31	4.032	4.009	4.043	PH	-1720	-37726	-0.69%	-0.024%
32	4.067	4.043	4.105	PH	-1788	-68588	-1.26%	-0.043%
33	4.113	4.105	4.132	PH	-1911	-30712	-0.56%	-0.019%
34	4.151	4.132	4.159	PH	-1883	-32059	-0.59%	-0.020%
35	4.164	4.159	4.185	PH	-1908	-31121	-0.57%	-0.019%
36	4.197	4.185	4.232	PH	-1967	-54940	-1.01%	-0.034%

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37	4.240	4.232	4.247	PH	-1919	-17841	-0.33%	-0.011%
38	4.332	4.247	4.358	PH	1690	68593	1.26%	0.043%
39	4.364	4.358	4.385	HH	1619	24563	0.45%	0.015%
40	4.394	4.385	4.588	HH	1615	96121	1.77%	0.060%
41	4.597	4.588	4.608	HH	325	2881	0.05%	0.002%
42	4.616	4.608	4.736	HH	392	8386	0.15%	0.005%
43	4.744	4.736	4.906	PH	-287	-53910	-0.99%	-0.034%
44	4.912	4.906	4.932	PH	-708	-13074	-0.24%	-0.008%
45	4.975	4.932	5.089	PH	-810	-86805	-1.60%	-0.054%
46	5.101	5.089	5.189	PH	-1019	-67885	-1.25%	-0.042%
47	5.196	5.189	5.242	PH	-1252	-39448	-0.73%	-0.025%
48	5.266	5.242	5.283	PH	-1205	-31062	-0.57%	-0.019%
49	5.297	5.283	5.351	PH	-1172	-52571	-0.97%	-0.033%
50	5.400	5.351	5.412	PH	-1282	-49551	-0.91%	-0.031%
51	5.434	5.412	5.452	PH	-1279	-32953	-0.61%	-0.021%
52	5.461	5.452	5.480	PH	-1412	-23875	-0.44%	-0.015%
53	5.489	5.480	5.495	PH	-1347	-12550	-0.23%	-0.008%
54	5.522	5.495	5.615	PH	-1159	-92263	-1.70%	-0.058%
55	5.639	5.615	5.671	PH	-1262	-43901	-0.81%	-0.027%
56	5.714	5.671	5.755	PH	-1104	-63387	-1.17%	-0.040%
57	5.812	5.755	5.852	PH	-1033	-68721	-1.26%	-0.043%
58	5.864	5.852	5.875	PH	-1133	-17502	-0.32%	-0.011%
59	5.889	5.875	5.908	PH	-1148	-24379	-0.45%	-0.015%
60	5.968	5.908	5.994	PH	-910	-55099	-1.01%	-0.034%
61	6.021	5.994	6.075	PH	4125	-7035	-0.13%	-0.004%
62	6.086	6.075	6.107	PH	-1180	-23190	-0.43%	-0.014%
63	6.133	6.107	6.165	PH	-1090	-41033	-0.75%	-0.026%
64	6.206	6.165	6.246	PH	-950	-50781	-0.93%	-0.032%
65	6.265	6.246	6.283	PH	-957	-21632	-0.40%	-0.013%
66	6.288	6.283	6.307	PH	-951	-14948	-0.27%	-0.009%
67	6.344	6.307	6.415	PH	-888	-68827	-1.26%	-0.043%
68	6.420	6.415	6.462	PH	-1021	-31052	-0.57%	-0.019%
69	6.472	6.462	6.482	PH	-1041	-13414	-0.25%	-0.008%
70	6.493	6.482	6.512	PH	-1084	-20293	-0.37%	-0.013%
71	6.522	6.512	6.540	PH	-1063	-19325	-0.36%	-0.012%
72	6.552	6.540	6.582	PH	-1122	-29318	-0.54%	-0.018%
73	6.629	6.582	6.645	PH	-1050	-44734	-0.82%	-0.028%
74	6.658	6.645	6.672	PH	-1110	-19218	-0.35%	-0.012%
75	6.696	6.672	6.749	PH	-1127	-57956	-1.07%	-0.036%
76	6.764	6.749	6.778	PH	-1182	-20944	-0.38%	-0.013%
77	6.794	6.778	6.852	PH	-1102	-52146	-0.96%	-0.033%
78	6.859	6.852	6.869	PH	-1078	-11704	-0.22%	-0.007%
79	6.877	6.869	6.895	PH	-1069	-18219	-0.33%	-0.011%
80	6.907	6.895	6.917	PH	-1097	-15267	-0.28%	-0.010%
81	6.938	6.917	6.978	PH	-462	-34038	-0.63%	-0.021%
82	7.009	6.978	7.068	PH	-842	-58506	-1.08%	-0.037%
83	7.095	7.068	7.106	PH	-1050	-25932	-0.48%	-0.016%
84	7.121	7.106	7.132	PH	-1062	-17814	-0.33%	-0.011%
85	7.150	7.132	7.172	PH	-1122	-26531	-0.49%	-0.017%
86	7.257	7.172	7.286	PH	-672	-64260	-1.18%	-0.040%
87	7.296	7.286	7.310	PH	-678	-11183	-0.21%	-0.007%
88	7.359	7.310	7.367	PH	-685	-27068	-0.50%	-0.017%
89	7.379	7.367	7.424	PH	-602	-25307	-0.47%	-0.016%

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90	7.438	7.424	7.472	PH	-725	-24110	-0.44%	-0.015%
91	7.526	7.472	7.587	PH	-293	-48365	-0.89%	-0.030%
92	7.631	7.587	7.678	PH	1579	-18634	-0.34%	-0.012%
93	7.707	7.678	7.761	PH	1865	-6520	-0.12%	-0.004%
94	7.776	7.761	7.794	PH	-367	-11523	-0.21%	-0.007%
95	7.813	7.794	7.837	PH	-300	-14406	-0.26%	-0.009%
96	7.857	7.837	7.900	PH	604	-16874	-0.31%	-0.011%
97	7.925	7.900	7.938	PH	-618	-16176	-0.30%	-0.010%
98	7.956	7.938	8.060	PH	1975	5332	0.10%	0.003%
99	8.107	8.060	8.170	PH	1568	13472	0.25%	0.008%
100	8.194	8.170	8.232	PH	8507	78180	1.44%	0.049%
101	8.280	8.232	8.439	PH	13783	697767	12.82%	0.435%
102	8.465	8.439	8.515	HH	19760	250530	4.60%	0.156%
103	8.538	8.515	8.592	HH	2013	58472	1.07%	0.036%
104	8.645	8.592	8.662	HH	6088	85200	1.57%	0.053%
105	8.683	8.662	8.718	HH	21506	246704	4.53%	0.154%
106	8.730	8.718	8.746	HH	1402	19443	0.36%	0.012%
107	8.777	8.746	8.800	HH	1566	33883	0.62%	0.021%
108	8.841	8.800	8.863	HH	5079	94515	1.74%	0.059%
109	8.884	8.863	8.912	HH	3463	69487	1.28%	0.043%
110	8.939	8.912	8.963	HH	4735	82841	1.52%	0.052%
111	8.978	8.963	8.989	HH	2546	29958	0.55%	0.019%
112	9.007	8.989	9.076	HH	9561	148130	2.72%	0.092%
113	9.093	9.076	9.114	HH	815	11646	0.21%	0.007%
114	9.135	9.114	9.186	HH	1645	29287	0.54%	0.018%
115	9.199	9.186	9.218	HH	468	6878	0.13%	0.004%
116	9.224	9.218	9.262	HH	374	5032	0.09%	0.003%
117	9.294	9.262	9.327	HH	815	19422	0.36%	0.012%
118	9.343	9.327	9.374	HH	789	16848	0.31%	0.011%
119	9.389	9.374	9.406	HH	1195	14798	0.27%	0.009%
120	9.425	9.406	9.452	HH	1614	28536	0.52%	0.018%
121	9.481	9.452	9.492	HH	1581	29247	0.54%	0.018%
122	9.529	9.492	9.555	HH	2287	57306	1.05%	0.036%
123	9.573	9.555	9.598	HH	1895	36217	0.67%	0.023%
124	9.615	9.598	9.635	HH	1811	32566	0.60%	0.020%
125	9.650	9.635	9.677	HH	1677	34917	0.64%	0.022%
126	9.700	9.677	9.772	HH	4157	118802	2.18%	0.074%
127	9.786	9.772	9.852	HH	1565	52221	0.96%	0.033%
128	9.886	9.852	9.929	HH	3171	90422	1.66%	0.056%
129	9.962	9.929	10.012	HH	4492	104423	1.92%	0.065%
130	10.036	10.012	10.058	HH	1918	37074	0.68%	0.023%
131	10.081	10.058	10.108	HH	1988	44746	0.82%	0.028%
132	10.134	10.108	10.160	HH	1881	48939	0.90%	0.031%
133	10.180	10.160	10.201	HH	2354	45409	0.83%	0.028%
134	10.224	10.201	10.275	HH	1980	66820	1.23%	0.042%
135	10.300	10.275	10.322	HH	1789	37139	0.68%	0.023%
136	10.345	10.322	10.354	HH	1589	24982	0.46%	0.016%
137	10.365	10.354	10.422	HH	1623	60227	1.11%	0.038%
138	10.437	10.422	10.472	HH	3242	65993	1.21%	0.041%
139	10.498	10.472	10.522	HH	2425	61378	1.13%	0.038%
140	10.550	10.522	10.588	HH	11029	157711	2.90%	0.098%
141	10.599	10.588	10.615	HH	1355	20715	0.38%	0.013%

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142	10.652	10.615	10.673	HH	2310	59673	1.10%	0.037%
143	10.728	10.673	10.764	HH	3715	121909	2.24%	0.076%
144	10.778	10.764	10.791	HH	2711	39027	0.72%	0.024%
145	10.805	10.791	10.818	HH	2790	39485	0.73%	0.025%
146	10.846	10.818	10.873	HH	3707	106779	1.96%	0.067%
147	10.886	10.873	10.925	HH	3184	87848	1.61%	0.055%
148	10.937	10.925	10.978	HH	2780	80405	1.48%	0.050%
149	10.997	10.978	11.014	HH	2790	56205	1.03%	0.035%
150	11.026	11.014	11.053	HH	2743	60247	1.11%	0.038%
151	11.072	11.053	11.114	HH	2968	90325	1.66%	0.056%
152	11.136	11.114	11.202	HH	4626	154602	2.84%	0.096%
153	11.225	11.202	11.245	HH	3045	71309	1.31%	0.044%
154	11.266	11.245	11.280	HH	2937	58039	1.07%	0.036%
155	11.303	11.280	11.316	HH	3771	68303	1.26%	0.043%
156	11.344	11.316	11.360	HH	4006	94236	1.73%	0.059%
157	11.377	11.360	11.402	HH	6399	103954	1.91%	0.065%
158	11.442	11.402	11.475	HH	2923	112985	2.08%	0.070%
159	11.531	11.475	11.572	HH	4402	182272	3.35%	0.114%
160	11.592	11.572	11.637	HH	7229	189217	3.48%	0.118%
161	11.654	11.637	11.690	HH	4554	106055	1.95%	0.066%
162	11.742	11.690	11.760	HH	2820	107541	1.98%	0.067%
163	11.803	11.760	11.825	HH	4743	129067	2.37%	0.081%
164	11.839	11.825	11.851	HH	3585	53629	0.99%	0.033%
165	11.860	11.851	11.875	HH	3605	49501	0.91%	0.031%
166	11.891	11.875	11.901	HH	3559	54377	1.00%	0.034%
167	11.911	11.901	11.945	HH	3563	85688	1.57%	0.053%
168	11.978	11.945	12.026	HH	7640	268987	4.94%	0.168%
169	12.045	12.026	12.088	HH	6913	204545	3.76%	0.128%
170	12.111	12.088	12.245	HH	124158	2400496	44.12%	1.498%
171	12.263	12.245	12.343	HH	6243	294249	5.41%	0.184%
172	12.371	12.343	12.393	HH	5381	128270	2.36%	0.080%
173	12.403	12.393	12.422	HH	4009	66472	1.22%	0.041%
174	12.440	12.422	12.489	HH	7545	194864	3.58%	0.122%
175	12.514	12.489	12.581	HH	10351	278865	5.13%	0.174%
176	12.626	12.581	12.645	HH	4194	147407	2.71%	0.092%
177	12.660	12.645	12.673	HH	3735	60549	1.11%	0.038%
178	12.686	12.673	12.712	HH	3798	86312	1.59%	0.054%
179	12.763	12.712	12.812	HH	6606	331300	6.09%	0.207%
180	12.822	12.812	12.837	HH	5278	78906	1.45%	0.049%
181	12.860	12.837	12.973	HH	7536	399719	7.35%	0.249%
182	13.052	12.973	13.079	HH	12239	372243	6.84%	0.232%
183	13.126	13.079	13.156	HH	16118	425681	7.82%	0.266%
184	13.177	13.156	13.307	HH	14422	753256	13.84%	0.470%
185	13.328	13.307	13.419	HH	31887	871470	16.02%	0.544%
186	13.435	13.419	13.492	HH	6863	255954	4.70%	0.160%
187	13.499	13.492	13.532	HH	5529	124052	2.28%	0.077%
188	13.542	13.532	13.569	HH	5085	111388	2.05%	0.070%
189	13.602	13.569	13.620	HH	15924	268429	4.93%	0.167%
190	13.636	13.620	13.665	HH	16624	259989	4.78%	0.162%
191	13.680	13.665	13.687	HH	4896	64548	1.19%	0.040%
192	13.721	13.687	13.749	HH	5394	188277	3.46%	0.117%
193	13.759	13.749	13.805	HH	4876	156030	2.87%	0.097%
194	13.854	13.805	13.888	HH	5237	248530	4.57%	0.155%

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195	13.907	13.888	13.962	HH	5209	224922	4.13%	0.140%
196	13.998	13.962	14.015	HH	5692	160387	2.95%	0.100%
197	14.052	14.015	14.074	HH	12850	292877	5.38%	0.183%
198	14.086	14.074	14.141	HH	8587	265921	4.89%	0.166%
199	14.156	14.141	14.173	HH	5532	103242	1.90%	0.064%
200	14.199	14.173	14.229	HH	26031	384072	7.06%	0.240%
201	14.255	14.229	14.280	HH	6824	184866	3.40%	0.115%
202	14.299	14.280	14.330	HH	10052	250017	4.60%	0.156%
203	14.344	14.330	14.389	HH	9082	268217	4.93%	0.167%
204	14.397	14.389	14.445	HH	6166	194043	3.57%	0.121%
205	14.471	14.445	14.482	HH	7085	138338	2.54%	0.086%
206	14.541	14.482	14.684	HH	309549	5440870	100.00%	3.395%
207	14.709	14.684	14.720	HH	14865	264241	4.86%	0.165%
208	14.739	14.720	14.781	HH	37288	611638	11.24%	0.382%
209	14.798	14.781	14.862	HH	9726	371643	6.83%	0.232%
210	14.872	14.862	14.914	HH	6701	199791	3.67%	0.125%
211	14.932	14.914	14.952	HH	6486	138572	2.55%	0.086%
212	14.985	14.952	14.994	HH	7959	178385	3.28%	0.111%
213	15.013	14.994	15.034	HH	8440	194946	3.58%	0.122%
214	15.074	15.034	15.105	HH	10297	367284	6.75%	0.229%
215	15.131	15.105	15.214	HH	138628	2354946	43.28%	1.469%
216	15.226	15.214	15.234	HH	8447	99407	1.83%	0.062%
217	15.260	15.234	15.279	HH	43920	594698	10.93%	0.371%
218	15.291	15.279	15.310	HH	15478	222900	4.10%	0.139%
219	15.327	15.310	15.355	HH	12190	247351	4.55%	0.154%
220	15.378	15.355	15.414	HH	7445	257287	4.73%	0.161%
221	15.448	15.414	15.502	HH	7483	382858	7.04%	0.239%
222	15.520	15.502	15.538	HH	9240	186753	3.43%	0.117%
223	15.556	15.538	15.565	HH	9209	139492	2.56%	0.087%
224	15.580	15.565	15.608	HH	10686	235786	4.33%	0.147%
225	15.654	15.608	15.705	HH	12898	569255	10.46%	0.355%
226	15.759	15.705	15.793	HH	48047	856790	15.75%	0.535%
227	15.833	15.793	15.915	HH	14102	660932	12.15%	0.412%
228	15.932	15.915	15.946	HH	8020	144973	2.66%	0.090%
229	15.988	15.946	15.997	HH	8800	256255	4.71%	0.160%
230	16.012	15.997	16.027	HH	9149	154619	2.84%	0.096%
231	16.069	16.027	16.090	HH	12619	409141	7.52%	0.255%
232	16.144	16.090	16.215	HH	61796	1533568	28.19%	0.957%
233	16.243	16.215	16.294	HH	53334	945018	17.37%	0.590%
234	16.319	16.294	16.333	HH	12322	253613	4.66%	0.158%
235	16.341	16.333	16.382	HH	11365	297971	5.48%	0.186%
236	16.429	16.382	16.500	HH	14982	814693	14.97%	0.508%
237	16.546	16.500	16.563	HH	15662	472186	8.68%	0.295%
238	16.592	16.563	16.608	HH	17694	419871	7.72%	0.262%
239	16.624	16.608	16.659	HH	18937	472636	8.69%	0.295%
240	16.710	16.659	16.733	HH	50787	1003761	18.45%	0.626%
241	16.755	16.733	16.778	HH	45165	694099	12.76%	0.433%
242	16.795	16.778	16.825	HH	20681	427696	7.86%	0.267%
243	16.838	16.825	16.855	HH	12310	222091	4.08%	0.139%
244	16.897	16.855	16.910	HH	13286	415830	7.64%	0.259%
245	16.921	16.910	16.933	HH	13436	184471	3.39%	0.115%
246	16.945	16.933	16.960	HH	13575	215024	3.95%	0.134%

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247	16.997	16.960	17.018	HH	15516	483601	8.89%	0.302%
248	17.045	17.018	17.061	HH	15183	359126	6.60%	0.224%
249	17.087	17.061	17.132	HH	43966	1031664	18.96%	0.644%
250	17.161	17.132	17.198	HH	80953	1294779	23.80%	0.808%
251	17.226	17.198	17.234	HH	14413	303198	5.57%	0.189%
252	17.251	17.234	17.285	HH	15634	449946	8.27%	0.281%
253	17.296	17.285	17.318	HH	15204	292132	5.37%	0.182%
254	17.342	17.318	17.356	HH	16289	343576	6.31%	0.214%
255	17.363	17.356	17.376	HH	15264	179693	3.30%	0.112%
256	17.389	17.376	17.405	HH	15530	260842	4.79%	0.163%
257	17.441	17.405	17.463	HH	17480	536136	9.85%	0.335%
258	17.488	17.463	17.511	HH	16435	439857	8.08%	0.274%
259	17.538	17.511	17.558	HH	18749	462591	8.50%	0.289%
260	17.597	17.558	17.633	HH	48622	1122831	20.64%	0.701%
261	17.694	17.633	17.744	HH	31643	1302602	23.94%	0.813%
262	17.761	17.744	17.800	HH	18131	576059	10.59%	0.359%
263	17.837	17.800	17.887	HH	25697	1013908	18.64%	0.633%
264	17.928	17.887	17.942	HH	24583	676909	12.44%	0.422%
265	17.966	17.942	18.001	HH	80382	1748802	32.14%	1.091%
266	18.021	18.001	18.060	HH	89149	1590744	29.24%	0.993%
267	18.067	18.060	18.087	HH	19365	310509	5.71%	0.194%
268	18.125	18.087	18.173	HH	29953	1150455	21.14%	0.718%
269	18.184	18.173	18.211	HH	20267	448630	8.25%	0.280%
270	18.231	18.211	18.252	HH	19553	455797	8.38%	0.284%
271	18.282	18.252	18.297	HH	19301	511709	9.40%	0.319%
272	18.332	18.297	18.351	HH	20578	628973	11.56%	0.392%
273	18.428	18.351	18.466	HH	63132	2191750	40.28%	1.368%
274	18.490	18.466	18.517	HH	42602	1019890	18.74%	0.636%
275	18.536	18.517	18.553	HH	43346	735309	13.51%	0.459%
276	18.571	18.553	18.600	HH	41233	915535	16.83%	0.571%
277	18.618	18.600	18.671	HH	29348	1044931	19.21%	0.652%
278	18.708	18.671	18.730	HH	41977	1041283	19.14%	0.650%
279	18.743	18.730	18.755	HH	27247	407766	7.49%	0.254%
280	18.799	18.755	18.845	HH	152927	3925868	72.16%	2.450%
281	18.854	18.845	18.883	HH	46460	913527	16.79%	0.570%
282	18.903	18.883	18.939	HH	37650	1167865	21.46%	0.729%
283	18.958	18.939	18.983	HH	40821	907818	16.69%	0.566%
284	19.034	18.983	19.051	HH	46517	1436349	26.40%	0.896%
285	19.072	19.051	19.142	HH	42085	1744950	32.07%	1.089%
286	19.172	19.142	19.196	HH	41978	1078116	19.82%	0.673%
287	19.215	19.196	19.228	HH	35699	628211	11.55%	0.392%
288	19.238	19.228	19.275	HH	35013	839716	15.43%	0.524%
289	19.311	19.275	19.384	HH	64998	2532272	46.54%	1.580%
290	19.405	19.384	19.420	HH	32935	668500	12.29%	0.417%
291	19.438	19.420	19.459	HH	36077	759867	13.97%	0.474%
292	19.498	19.459	19.534	HH	38256	1450123	26.65%	0.905%
293	19.571	19.534	19.607	HH	119631	2563101	47.11%	1.599%
294	19.621	19.607	19.661	HH	39286	1151347	21.16%	0.718%
295	19.690	19.661	19.719	HH	35762	1133939	20.84%	0.708%
296	19.735	19.719	19.759	HH	32371	743667	13.67%	0.464%
297	19.774	19.759	19.793	HH	30496	605035	11.12%	0.378%
298	19.840	19.793	19.865	HH	41860	1451263	26.67%	0.906%
299	19.881	19.865	19.891	HH	31415	478081	8.79%	0.298%

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300	19.911	19.891	19.930	HH	32762	751991	13.82%	0.469%
301	19.953	19.930	20.029	HH	39139	1920449	35.30%	1.198%
302	20.079	20.029	20.097	HH	33979	1244336	22.87%	0.776%
303	20.123	20.097	20.149	HH	76076	1501255	27.59%	0.937%
304	20.164	20.149	20.201	HH	35362	1001989	18.42%	0.625%
305	20.212	20.201	20.245	HH	30351	795329	14.62%	0.496%
306	20.273	20.245	20.289	HH	37302	883917	16.25%	0.552%
307	20.309	20.289	20.388	HH	39441	2086274	38.34%	1.302%
308	20.412	20.388	20.454	HH	34913	1276200	23.46%	0.796%
309	20.482	20.454	20.518	HH	32129	1215116	22.33%	0.758%
310	20.581	20.518	20.595	HH	31774	1416380	26.03%	0.884%
311	20.608	20.595	20.646	HH	32373	949328	17.45%	0.592%
312	20.670	20.646	20.752	HH	33829	1999706	36.75%	1.248%
313	20.782	20.752	20.798	HH	30505	832455	15.30%	0.519%
314	20.807	20.798	20.838	HH	30329	723893	13.30%	0.452%
315	20.847	20.838	20.878	HH	29698	707510	13.00%	0.441%
316	20.910	20.878	20.947	HH	37615	1328032	24.41%	0.829%
317	20.977	20.947	21.027	HH	30271	1424220	26.18%	0.889%
318	21.066	21.027	21.122	HH	34408	1796465	33.02%	1.121%
319	21.135	21.122	21.172	HH	30523	902991	16.60%	0.563%
320	21.198	21.172	21.258	HH	30126	1517899	27.90%	0.947%
321	21.290	21.258	21.365	HH	28963	1815325	33.36%	1.133%
322	21.397	21.365	21.461	HH	29301	1636540	30.08%	1.021%
323	21.515	21.461	21.541	HH	29836	1373084	25.24%	0.857%
324	21.558	21.541	21.625	HH	28269	1378879	25.34%	0.860%
325	21.666	21.625	21.736	HH	27233	1789157	32.88%	1.116%
326	21.769	21.736	21.798	HH	26782	991475	18.22%	0.619%
327	21.810	21.798	21.836	HH	26384	586295	10.78%	0.366%
328	21.858	21.836	21.867	HH	26234	495364	9.10%	0.309%
329	21.876	21.867	21.888	HH	26278	332231	6.11%	0.207%
330	21.899	21.888	21.927	HH	26338	612394	11.26%	0.382%
331	21.955	21.927	21.966	HH	26441	613147	11.27%	0.383%
332	22.019	21.966	22.058	HH	28712	1499184	27.55%	0.935%
333	22.074	22.058	22.154	HH	27287	1536854	28.25%	0.959%
334	22.212	22.154	22.233	HH	26813	1242825	22.84%	0.775%
335	22.256	22.233	22.280	HH	26855	750383	13.79%	0.468%
336	22.316	22.280	22.357	HH	27631	1251664	23.00%	0.781%
337	22.405	22.357	22.444	HH	27355	1406443	25.85%	0.878%
338	22.479	22.444	22.556	HH	27804	1789536	32.89%	1.117%
339	22.598	22.556	22.638	HH	27213	1297207	23.84%	0.809%
340	22.654	22.638	22.666	HH	25675	428415	7.87%	0.267%
341	22.672	22.666	22.702	HH	25477	538229	9.89%	0.336%
342	22.718	22.702	22.759	HH	25146	863483	15.87%	0.539%
343	22.785	22.759	22.831	HH	25110	1079346	19.84%	0.673%
344	22.841	22.831	22.857	HH	24984	391475	7.20%	0.244%
345	22.868	22.857	22.917	HH	25157	895894	16.47%	0.559%
346	22.948	22.917	22.992	HH	24948	1109814	20.40%	0.692%
347	23.003	22.992	23.014	HH	24369	322182	5.92%	0.201%
348	23.070	23.014	23.122	HH	25145	1593276	29.28%	0.994%
349	23.189	23.122	23.222	HH	25513	1513587	27.82%	0.944%
350	23.265	23.222	23.410	HH	26445	2792726	51.33%	1.743%
351	23.421	23.410	23.456	HH	23643	642100	11.80%	0.401%

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352	23.464	23.456	23.480	HH	23232	337614	6.21%	0.211%
353	23.501	23.480	23.535	HH	23347	767215	14.10%	0.479%
354	23.538	23.535	23.575	HH	23175	560158	10.30%	0.350%
355	23.590	23.575	23.600	HH	23180	342826	6.30%	0.214%
356	23.660	23.600	23.694	HH	24586	1345523	24.73%	0.840%
357	23.704	23.694	23.735	HH	23998	588626	10.82%	0.367%
358	23.740	23.735	23.750	HH	23677	206893	3.80%	0.129%
359	23.764	23.750	23.785	HH	23508	496358	9.12%	0.310%
360	23.800	23.785	23.891	HH	23397	1459255	26.82%	0.911%
361	23.930	23.891	23.942	HH	23034	707573	13.00%	0.441%
362	23.949	23.942	23.981	HH	22976	524164	9.63%	0.327%
363	24.039	23.981	24.162	HH	23963	2495945	45.87%	1.557%
364	24.183	24.162	24.202	HHA	22541	556768	10.23%	0.347%
					Sum of corrected areas:	160268280		

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