

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028770.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 21:18
 Sample : J5057-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.534	2.515	2.638	PH	233670	1706852	41.70%	1.020%
2	2.662	2.638	2.694	PH	165	2174	0.05%	0.001%
3	2.705	2.694	2.728	PH	95	153	0.00%	0.000%
4	2.761	2.728	2.775	PH	108	750	0.02%	0.000%
5	2.804	2.775	2.851	PH	858	9238	0.23%	0.006%
6	2.869	2.851	2.888	PH	132	1812	0.04%	0.001%
7	2.903	2.888	2.912	PH	183	1090	0.03%	0.001%
8	2.946	2.912	2.960	PH	166	2685	0.07%	0.002%
9	2.976	2.960	2.990	PH	169	2007	0.05%	0.001%
10	3.008	2.990	3.040	HH	1576	14132	0.35%	0.008%
11	3.055	3.040	3.064	HH	183	1904	0.05%	0.001%
12	3.075	3.064	3.083	HH	273	2445	0.06%	0.001%
13	3.092	3.083	3.141	HH	366	5648	0.14%	0.003%
14	3.148	3.141	3.160	HH	182	1958	0.05%	0.001%
15	3.198	3.160	3.235	HH	294	9247	0.23%	0.006%
16	3.274	3.235	3.297	HH	328	7093	0.17%	0.004%
17	3.323	3.297	3.331	HH	473	6914	0.17%	0.004%
18	3.338	3.331	3.345	HH	434	3118	0.08%	0.002%
19	3.353	3.345	3.438	HH	360	14704	0.36%	0.009%
20	3.458	3.438	3.515	HH	1565	31628	0.77%	0.019%
21	3.534	3.515	3.548	HH	549	9090	0.22%	0.005%
22	3.560	3.548	3.583	HH	656	8859	0.22%	0.005%
23	3.633	3.583	3.655	HH	442	13320	0.33%	0.008%
24	3.679	3.655	3.704	HH	411	9519	0.23%	0.006%
25	3.726	3.704	3.738	HH	344	6340	0.15%	0.004%
26	3.757	3.738	3.778	HH	463	8886	0.22%	0.005%
27	3.789	3.778	3.820	HH	537	9353	0.23%	0.006%
28	3.859	3.820	3.933	HH	1149	35763	0.87%	0.021%
29	3.955	3.933	3.979	HH	539	12126	0.30%	0.007%
30	3.985	3.979	3.995	HH	460	3419	0.08%	0.002%
31	4.011	3.995	4.055	HH	455	14249	0.35%	0.009%
32	4.069	4.055	4.088	HH	499	9210	0.23%	0.006%
33	4.095	4.088	4.131	HH	520	12106	0.30%	0.007%
34	4.150	4.131	4.178	HH	570	14289	0.35%	0.009%
35	4.244	4.178	4.374	HH	4210	138925	3.39%	0.083%
36	4.405	4.374	4.528	HH	3338	128002	3.13%	0.076%

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37	4.549	4.528	4.561	HH	915	16359	0.40%	0.010%
38	4.582	4.561	4.611	HH	1035	27514	0.67%	0.016%
39	4.635	4.611	4.705	HH	313125	2623972	64.11%	1.567%
40	4.723	4.705	4.764	HH	1416	39360	0.96%	0.024%
41	4.787	4.764	4.821	HH	4679	70919	1.73%	0.042%
42	4.838	4.821	4.918	HH	1578	62565	1.53%	0.037%
43	4.926	4.918	4.956	HH	976	19744	0.48%	0.012%
44	4.980	4.956	4.996	HH	954	20441	0.50%	0.012%
45	5.022	4.996	5.035	HH	977	21038	0.51%	0.013%
46	5.053	5.035	5.108	HH	1075	40323	0.99%	0.024%
47	5.118	5.108	5.168	HH	894	28034	0.68%	0.017%
48	5.176	5.168	5.185	HH	723	7275	0.18%	0.004%
49	5.191	5.185	5.215	HH	838	14088	0.34%	0.008%
50	5.237	5.215	5.305	HH	1241	50090	1.22%	0.030%
51	5.337	5.305	5.423	HH	981	58788	1.44%	0.035%
52	5.459	5.423	5.482	HH	931	29689	0.73%	0.018%
53	5.507	5.482	5.557	HH	1218	45878	1.12%	0.027%
54	5.576	5.557	5.618	HH	999	33175	0.81%	0.020%
55	5.627	5.618	5.636	HH	842	8573	0.21%	0.005%
56	5.648	5.636	5.657	HH	865	10342	0.25%	0.006%
57	5.676	5.657	5.704	HH	2476	38478	0.94%	0.023%
58	5.717	5.704	5.734	HH	1039	16720	0.41%	0.010%
59	5.748	5.734	5.775	HH	895	21381	0.52%	0.013%
60	5.791	5.775	5.808	HH	912	16880	0.41%	0.010%
61	5.832	5.808	5.855	HH	1336	31425	0.77%	0.019%
62	5.872	5.855	5.914	HH	1178	34822	0.85%	0.021%
63	5.946	5.914	5.955	HH	1033	23617	0.58%	0.014%
64	5.964	5.955	5.975	HH	1095	11854	0.29%	0.007%
65	6.033	5.975	6.051	HH	1158	47776	1.17%	0.029%
66	6.059	6.051	6.064	HH	1119	8992	0.22%	0.005%
67	6.073	6.064	6.088	HH	1216	15860	0.39%	0.009%
68	6.097	6.088	6.117	HH	1102	17693	0.43%	0.011%
69	6.139	6.117	6.158	HH	1051	23921	0.58%	0.014%
70	6.182	6.158	6.204	HH	1159	27926	0.68%	0.017%
71	6.232	6.204	6.254	HH	1437	36678	0.90%	0.022%
72	6.271	6.254	6.298	HH	1225	31530	0.77%	0.019%
73	6.371	6.298	6.398	HH	2642	91657	2.24%	0.055%
74	6.421	6.398	6.447	HH	1514	40574	0.99%	0.024%
75	6.459	6.447	6.495	HH	1364	37885	0.93%	0.023%
76	6.511	6.495	6.534	HH	1713	35876	0.88%	0.021%
77	6.545	6.534	6.587	HH	1457	42097	1.03%	0.025%
78	6.608	6.587	6.635	HH	1417	37151	0.91%	0.022%
79	6.662	6.635	6.759	HH	338662	3143060	76.79%	1.877%
80	6.781	6.759	6.795	HH	2064	42433	1.04%	0.025%
81	6.837	6.795	6.913	HH	2467	137979	3.37%	0.082%
82	6.944	6.913	6.978	HH	1802	62831	1.54%	0.038%
83	6.993	6.978	7.005	HH	1574	24429	0.60%	0.015%
84	7.015	7.005	7.024	HH	1535	16438	0.40%	0.010%
85	7.047	7.024	7.079	HH	1592	50129	1.22%	0.030%
86	7.091	7.079	7.105	HH	1543	22069	0.54%	0.013%
87	7.116	7.105	7.128	HH	1408	19471	0.48%	0.012%
88	7.139	7.128	7.154	HH	1490	21309	0.52%	0.013%
89	7.175	7.154	7.188	HH	1644	28692	0.70%	0.017%

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90	7.199	7.188	7.286	HH	1529	84901	2.07%	0.051%
91	7.302	7.286	7.312	HH	1808	24187	0.59%	0.014%
92	7.331	7.312	7.355	HH	1907	45446	1.11%	0.027%
93	7.366	7.355	7.381	HH	2258	30690	0.75%	0.018%
94	7.393	7.381	7.409	HH	1761	27817	0.68%	0.017%
95	7.426	7.409	7.445	HH	1754	33820	0.83%	0.020%
96	7.473	7.445	7.501	HH	2026	60404	1.48%	0.036%
97	7.516	7.501	7.540	HH	1710	37983	0.93%	0.023%
98	7.590	7.540	7.618	HH	2446	85577	2.09%	0.051%
99	7.685	7.618	7.697	HH	1812	79272	1.94%	0.047%
100	7.710	7.697	7.719	HH	1841	22944	0.56%	0.014%
101	7.735	7.719	7.744	HH	1958	27617	0.67%	0.016%
102	7.763	7.744	7.828	HH	2013	92620	2.26%	0.055%
103	7.840	7.828	7.851	HH	1787	24087	0.59%	0.014%
104	7.859	7.851	7.865	HH	1725	13909	0.34%	0.008%
105	7.886	7.865	7.927	HH	2538	77600	1.90%	0.046%
106	7.938	7.927	7.965	HH	2080	46055	1.13%	0.028%
107	7.999	7.965	8.022	HH	2972	84589	2.07%	0.051%
108	8.050	8.022	8.096	HH	3675	112889	2.76%	0.067%
109	8.112	8.096	8.127	HH	2014	35670	0.87%	0.021%
110	8.161	8.127	8.181	HH	2106	63371	1.55%	0.038%
111	8.213	8.181	8.229	HH	2535	60651	1.48%	0.036%
112	8.244	8.229	8.264	HH	2076	41382	1.01%	0.025%
113	8.283	8.264	8.308	HH	3150	61571	1.50%	0.037%
114	8.317	8.308	8.335	HH	2029	31728	0.78%	0.019%
115	8.365	8.335	8.400	HH	2616	89245	2.18%	0.053%
116	8.467	8.400	8.506	HH	379588	3618195	88.40%	2.161%
117	8.538	8.506	8.627	HH	184838	1941723	47.44%	1.160%
118	8.641	8.627	8.677	HH	3509	92865	2.27%	0.055%
119	8.698	8.677	8.735	HH	2865	91150	2.23%	0.054%
120	8.741	8.735	8.815	HH	2541	110078	2.69%	0.066%
121	8.836	8.815	8.851	HH	2889	55463	1.35%	0.033%
122	8.895	8.851	8.918	HH	2960	106349	2.60%	0.064%
123	8.940	8.918	8.961	HH	3480	77686	1.90%	0.046%
124	9.003	8.961	9.027	HH	5029	135264	3.30%	0.081%
125	9.042	9.027	9.068	HH	2863	67413	1.65%	0.040%
126	9.090	9.068	9.111	HH	3439	76698	1.87%	0.046%
127	9.150	9.111	9.180	HH	2950	117824	2.88%	0.070%
128	9.200	9.180	9.268	HH	3182	154531	3.78%	0.092%
129	9.289	9.268	9.331	HH	4697	126150	3.08%	0.075%
130	9.341	9.331	9.360	HH	2848	46016	1.12%	0.027%
131	9.374	9.360	9.398	HH	2754	58935	1.44%	0.035%
132	9.471	9.398	9.539	HH	3822	234540	5.73%	0.140%
133	9.557	9.539	9.581	HH	2782	68627	1.68%	0.041%
134	9.588	9.581	9.603	HH	2689	34629	0.85%	0.021%
135	9.621	9.603	9.645	HH	2697	64448	1.57%	0.038%
136	9.679	9.645	9.696	HH	4156	103800	2.54%	0.062%
137	9.709	9.696	9.735	HH	3468	75769	1.85%	0.045%
138	9.747	9.735	9.770	HH	3379	66457	1.62%	0.040%
139	9.797	9.770	9.835	HH	3754	120076	2.93%	0.072%
140	9.851	9.835	9.873	HH	3419	69404	1.70%	0.041%
141	9.909	9.873	9.952	HH	3691	137054	3.35%	0.082%

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142	9.990	9.952	10.002	HH	3653	91299	2.23%	0.055%
143	10.012	10.002	10.045	HH	3531	82447	2.01%	0.049%
144	10.074	10.045	10.128	HH	390951	3824598	93.44%	2.285%
145	10.137	10.128	10.167	HH	4165	92294	2.25%	0.055%
146	10.185	10.167	10.229	HH	3847	127879	3.12%	0.076%
147	10.245	10.229	10.262	HH	3255	63732	1.56%	0.038%
148	10.278	10.262	10.332	HH	3129	124610	3.04%	0.074%
149	10.352	10.332	10.369	HH	3243	69053	1.69%	0.041%
150	10.420	10.369	10.437	HH	3936	134961	3.30%	0.081%
151	10.461	10.437	10.489	HH	5319	130311	3.18%	0.078%
152	10.508	10.489	10.522	HH	3516	66611	1.63%	0.040%
153	10.551	10.522	10.588	HH	3845	136046	3.32%	0.081%
154	10.605	10.588	10.647	HH	3865	125676	3.07%	0.075%
155	10.657	10.647	10.678	HH	3439	62424	1.53%	0.037%
156	10.705	10.678	10.725	HH	4590	107556	2.63%	0.064%
157	10.747	10.725	10.762	HH	4170	90387	2.21%	0.054%
158	10.813	10.762	10.858	HH	6754	257091	6.28%	0.154%
159	10.883	10.858	10.908	HH	6629	146854	3.59%	0.088%
160	10.926	10.908	10.991	HH	4458	197683	4.83%	0.118%
161	11.002	10.991	11.021	HH	3711	63821	1.56%	0.038%
162	11.031	11.021	11.040	HH	3583	40617	0.99%	0.024%
163	11.052	11.040	11.082	HH	3738	90132	2.20%	0.054%
164	11.106	11.082	11.115	HH	4519	80127	1.96%	0.048%
165	11.135	11.115	11.169	HH	6062	148466	3.63%	0.089%
166	11.188	11.169	11.252	HH	5097	205683	5.03%	0.123%
167	11.268	11.252	11.281	HH	4128	66467	1.62%	0.040%
168	11.295	11.281	11.308	HH	3757	59903	1.46%	0.036%
169	11.322	11.308	11.346	HH	4029	83728	2.05%	0.050%
170	11.375	11.346	11.400	HH	3581	114145	2.79%	0.068%
171	11.412	11.400	11.428	HH	3656	58757	1.44%	0.035%
172	11.451	11.428	11.465	HH	3855	80283	1.96%	0.048%
173	11.522	11.465	11.581	HH	368124	4009075	97.94%	2.395%
174	11.609	11.581	11.661	HH	5347	204305	4.99%	0.122%
175	11.686	11.661	11.702	HH	3980	92243	2.25%	0.055%
176	11.717	11.702	11.738	HH	4205	80221	1.96%	0.048%
177	11.772	11.738	11.782	HH	3617	90666	2.22%	0.054%
178	11.830	11.782	11.862	HH	3778	173510	4.24%	0.104%
179	11.876	11.862	11.890	HH	3636	60406	1.48%	0.036%
180	11.925	11.890	11.975	HH	4403	197716	4.83%	0.118%
181	12.005	11.975	12.045	HH	3902	155625	3.80%	0.093%
182	12.067	12.045	12.115	HH	3869	154139	3.77%	0.092%
183	12.134	12.115	12.147	HH	3625	70303	1.72%	0.042%
184	12.189	12.147	12.212	HH	5616	167892	4.10%	0.100%
185	12.244	12.212	12.266	HH	4163	125508	3.07%	0.075%
186	12.290	12.266	12.361	HH	4367	217695	5.32%	0.130%
187	12.392	12.361	12.405	HH	3704	93643	2.29%	0.056%
188	12.418	12.405	12.435	HH	3833	68346	1.67%	0.041%
189	12.486	12.435	12.511	HH	3964	172659	4.22%	0.103%
190	12.531	12.511	12.548	HH	4318	85611	2.09%	0.051%
191	12.562	12.548	12.592	HH	3909	99477	2.43%	0.059%
192	12.606	12.592	12.638	HH	3986	105708	2.58%	0.063%
193	12.658	12.638	12.678	HH	4824	100065	2.44%	0.060%
194	12.698	12.678	12.709	HH	3903	70697	1.73%	0.042%

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195	12.727	12.709	12.738	HH	3840	66519	1.63%	0.040%
196	12.750	12.738	12.760	HH	3849	49156	1.20%	0.029%
197	12.781	12.760	12.791	HH	4201	76167	1.86%	0.045%
198	12.838	12.791	12.886	HH	365957	3905429	95.41%	2.333%
199	12.898	12.886	12.910	HH	4854	67756	1.66%	0.040%
200	12.931	12.910	13.013	HH	9097	330836	8.08%	0.198%
201	13.034	13.013	13.044	HH	4115	73099	1.79%	0.044%
202	13.058	13.044	13.071	HH	4266	68626	1.68%	0.041%
203	13.084	13.071	13.108	HH	4206	90810	2.22%	0.054%
204	13.120	13.108	13.175	HH	4296	167283	4.09%	0.100%
205	13.235	13.175	13.278	HH	8452	323636	7.91%	0.193%
206	13.292	13.278	13.312	HH	4627	89090	2.18%	0.053%
207	13.359	13.312	13.428	HH	6340	355375	8.68%	0.212%
208	13.448	13.428	13.491	HH	8010	211272	5.16%	0.126%
209	13.504	13.491	13.555	HH	4965	176668	4.32%	0.106%
210	13.570	13.555	13.602	HH	4589	125646	3.07%	0.075%
211	13.612	13.602	13.631	HH	4236	72063	1.76%	0.043%
212	13.658	13.631	13.780	HH	5731	405018	9.89%	0.242%
213	13.833	13.780	13.868	HH	5539	247102	6.04%	0.148%
214	13.894	13.868	13.919	HH	4868	141560	3.46%	0.085%
215	13.938	13.919	13.947	HH	4575	73895	1.81%	0.044%
216	13.989	13.947	14.009	HH	9852	225676	5.51%	0.135%
217	14.041	14.009	14.205	HH	341106	4093199	100.00%	2.445%
218	14.216	14.205	14.224	HH	4401	47102	1.15%	0.028%
219	14.241	14.224	14.262	HH	4488	102559	2.51%	0.061%
220	14.271	14.262	14.314	HH	4486	133759	3.27%	0.080%
221	14.339	14.314	14.358	HH	4340	110362	2.70%	0.066%
222	14.368	14.358	14.377	HH	4311	49034	1.20%	0.029%
223	14.403	14.377	14.428	HH	5707	148717	3.63%	0.089%
224	14.446	14.428	14.492	HH	4796	175320	4.28%	0.105%
225	14.539	14.492	14.558	HH	6013	199873	4.88%	0.119%
226	14.600	14.558	14.652	HH	14109	433439	10.59%	0.259%
227	14.671	14.652	14.698	HH	7583	176382	4.31%	0.105%
228	14.708	14.698	14.737	HH	5527	119133	2.91%	0.071%
229	14.757	14.737	14.785	HH	5525	141964	3.47%	0.085%
230	14.833	14.785	14.863	HH	6572	246381	6.02%	0.147%
231	14.879	14.863	14.891	HH	4738	75740	1.85%	0.045%
232	14.942	14.891	15.024	HH	253201	3282507	80.19%	1.961%
233	15.035	15.024	15.068	HH	4654	117721	2.88%	0.070%
234	15.105	15.068	15.113	HH	6850	147900	3.61%	0.088%
235	15.147	15.113	15.181	HH	317824	3654530	89.28%	2.183%
236	15.192	15.181	15.267	HH	8912	304662	7.44%	0.182%
237	15.289	15.267	15.318	HH	5015	150711	3.68%	0.090%
238	15.351	15.318	15.381	HH	5302	188973	4.62%	0.113%
239	15.391	15.381	15.399	HH	4803	51261	1.25%	0.031%
240	15.404	15.399	15.421	HH	4868	64972	1.59%	0.039%
241	15.453	15.421	15.464	HH	5166	125674	3.07%	0.075%
242	15.479	15.464	15.514	HH	5900	160188	3.91%	0.096%
243	15.601	15.514	15.644	HH	22719	1210018	29.56%	0.723%
244	15.665	15.644	15.737	HH	33011	998242	24.39%	0.596%
245	15.755	15.737	15.881	HH	13772	698829	17.07%	0.417%
246	15.925	15.881	15.942	HH	5947	208928	5.10%	0.125%

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247	15.962	15.942	15.974	HH	6196	114340	2.79%	0.068%
248	15.989	15.974	16.014	HH	6528	139172	3.40%	0.083%
249	16.039	16.014	16.076	HH	6695	218727	5.34%	0.131%
250	16.094	16.076	16.117	HH	5893	134595	3.29%	0.080%
251	16.173	16.117	16.221	HH	293856	3598670	87.92%	2.150%
252	16.232	16.221	16.279	HH	6923	220339	5.38%	0.132%
253	16.298	16.279	16.325	HH	6367	165303	4.04%	0.099%
254	16.335	16.325	16.358	HH	5651	108972	2.66%	0.065%
255	16.400	16.358	16.410	HH	5810	177948	4.35%	0.106%
256	16.421	16.410	16.438	HH	5804	94937	2.32%	0.057%
257	16.456	16.438	16.468	HH	6394	109145	2.67%	0.065%
258	16.480	16.468	16.501	HH	6955	127988	3.13%	0.076%
259	16.529	16.501	16.547	HH	6898	171612	4.19%	0.103%
260	16.561	16.547	16.580	HH	6258	117334	2.87%	0.070%
261	16.653	16.580	16.677	HH	28454	627712	15.34%	0.375%
262	16.697	16.677	16.717	HH	11823	246936	6.03%	0.148%
263	16.729	16.717	16.788	HH	9859	354880	8.67%	0.212%
264	16.796	16.788	16.848	HH	7257	252821	6.18%	0.151%
265	16.856	16.848	16.882	HH	6934	137403	3.36%	0.082%
266	16.894	16.882	16.917	HH	6696	134974	3.30%	0.081%
267	16.955	16.917	16.973	HH	7684	231549	5.66%	0.138%
268	17.024	16.973	17.064	HH	8928	411500	10.05%	0.246%
269	17.125	17.064	17.153	HH	281580	3522626	86.06%	2.104%
270	17.175	17.153	17.223	HH	26003	526738	12.87%	0.315%
271	17.238	17.223	17.265	HH	7076	173487	4.24%	0.104%
272	17.280	17.265	17.304	HH	6855	160814	3.93%	0.096%
273	17.335	17.304	17.372	HH	7192	280096	6.84%	0.167%
274	17.411	17.372	17.431	HH	7742	251035	6.13%	0.150%
275	17.460	17.431	17.476	HH	7829	193624	4.73%	0.116%
276	17.485	17.476	17.505	HH	7404	124982	3.05%	0.075%
277	17.511	17.505	17.537	HH	7038	133466	3.26%	0.080%
278	17.573	17.537	17.600	HH	36300	606706	14.82%	0.362%
279	17.613	17.600	17.638	HH	8739	189555	4.63%	0.113%
280	17.662	17.638	17.698	HH	9682	308085	7.53%	0.184%
281	17.712	17.698	17.738	HH	8107	188617	4.61%	0.113%
282	17.751	17.738	17.768	HH	7890	139571	3.41%	0.083%
283	17.781	17.768	17.792	HH	7766	113116	2.76%	0.068%
284	17.800	17.792	17.819	HH	7701	120299	2.94%	0.072%
285	17.856	17.819	17.882	HH	8561	299191	7.31%	0.179%
286	17.904	17.882	17.931	HH	8446	228046	5.57%	0.136%
287	18.015	17.931	18.077	HH	267320	3817474	93.26%	2.280%
288	18.104	18.077	18.163	HH	13995	504790	12.33%	0.302%
289	18.187	18.163	18.205	HH	8911	212721	5.20%	0.127%
290	18.215	18.205	18.245	HH	8762	210289	5.14%	0.126%
291	18.269	18.245	18.310	HH	11713	377028	9.21%	0.225%
292	18.365	18.310	18.379	HH	10478	382859	9.35%	0.229%
293	18.437	18.379	18.524	HH	38558	1615748	39.47%	0.965%
294	18.555	18.524	18.621	HH	17938	870414	21.26%	0.520%
295	18.632	18.621	18.667	HH	11872	315532	7.71%	0.188%
296	18.702	18.667	18.711	HH	11867	291572	7.12%	0.174%
297	18.749	18.711	18.789	HH	17549	602886	14.73%	0.360%
298	18.852	18.789	18.923	HH	250479	3813042	93.16%	2.278%
299	18.950	18.923	18.972	HH	15676	379274	9.27%	0.227%

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300	18.985	18.972	19.008	HH	12563	256873	6.28%	0.153%
301	19.030	19.008	19.088	HH	12411	563867	13.78%	0.337%
302	19.103	19.088	19.121	HH	11780	228153	5.57%	0.136%
303	19.147	19.121	19.176	HH	12227	387536	9.47%	0.231%
304	19.206	19.176	19.221	HH	12028	316406	7.73%	0.189%
305	19.246	19.221	19.264	HH	22335	447194	10.93%	0.267%
306	19.288	19.264	19.303	HH	20178	442765	10.82%	0.264%
307	19.344	19.303	19.387	HH	20774	1001071	24.46%	0.598%
308	19.408	19.387	19.439	HH	20079	585528	14.30%	0.350%
309	19.459	19.439	19.521	HH	20920	809968	19.79%	0.484%
310	19.572	19.521	19.592	HH	17152	657955	16.07%	0.393%
311	19.637	19.592	19.694	HH	212089	3313097	80.94%	1.979%
312	19.727	19.694	19.761	HH	21159	693382	16.94%	0.414%
313	19.776	19.761	19.807	HH	16149	426333	10.42%	0.255%
314	19.838	19.807	19.865	HH	17474	555980	13.58%	0.332%
315	19.921	19.865	19.944	HH	18410	786973	19.23%	0.470%
316	19.958	19.944	19.986	HH	16719	417749	10.21%	0.250%
317	20.012	19.986	20.062	HH	21259	838880	20.49%	0.501%
318	20.112	20.062	20.164	HH	18477	1059091	25.87%	0.633%
319	20.201	20.164	20.215	HH	17810	533683	13.04%	0.319%
320	20.275	20.215	20.333	HH	26879	1439111	35.16%	0.860%
321	20.378	20.333	20.438	HH	163066	2980541	72.82%	1.780%
322	20.520	20.438	20.532	HH	20554	1133054	27.68%	0.677%
323	20.560	20.532	20.598	HH	40281	1040804	25.43%	0.622%
324	20.655	20.598	20.695	HH	21551	1175687	28.72%	0.702%
325	20.723	20.695	20.734	HH	21221	482022	11.78%	0.288%
326	20.754	20.734	20.821	HH	22833	1119263	27.34%	0.669%
327	20.874	20.821	20.891	HH	21544	869219	21.24%	0.519%
328	20.923	20.891	21.000	HH	22400	1419932	34.69%	0.848%
329	21.012	21.000	21.049	HH	21149	612447	14.96%	0.366%
330	21.079	21.049	21.095	HH	21094	573247	14.00%	0.342%
331	21.101	21.095	21.131	HH	21029	458334	11.20%	0.274%
332	21.174	21.131	21.254	HH	101553	2800092	68.41%	1.673%
333	21.289	21.254	21.311	HH	20452	701404	17.14%	0.419%
334	21.320	21.311	21.369	HH	20562	706896	17.27%	0.422%
335	21.382	21.369	21.442	HH	20004	862502	21.07%	0.515%
336	21.453	21.442	21.474	HH	19742	385034	9.41%	0.230%
337	21.515	21.474	21.575	HH	20835	1210274	29.57%	0.723%
338	21.642	21.575	21.666	HH	22545	1142702	27.92%	0.683%
339	21.681	21.666	21.759	HH	21342	1147611	28.04%	0.686%
340	21.801	21.759	21.832	HH	20488	888554	21.71%	0.531%
341	21.848	21.832	21.862	HH	20248	355640	8.69%	0.212%
342	21.911	21.862	21.948	HH	21335	1064817	26.01%	0.636%
343	21.963	21.948	22.009	HH	20415	741300	18.11%	0.443%
344	22.017	22.009	22.035	HH	20250	311647	7.61%	0.186%
345	22.043	22.035	22.118	HH	20226	1001418	24.47%	0.598%
346	22.179	22.118	22.307	HH	74138	3463628	84.62%	2.069%
347	22.404	22.307	22.471	HH	20752	1986217	48.52%	1.186%
348	22.485	22.471	22.498	HH	19861	317709	7.76%	0.190%
349	22.538	22.498	22.592	HH	19997	1118467	27.33%	0.668%
350	22.643	22.592	22.696	HH	19968	1240431	30.30%	0.741%
351	22.712	22.696	22.722	HH	19842	302825	7.40%	0.181%

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352	22.727	22.722	22.740	HH	19819	214870	5.25%	0.128%	
353	22.785	22.740	22.830	HH	20765	1095126	26.75%	0.654%	
354	22.872	22.830	22.888	HH	20201	691540	16.89%	0.413%	
355	22.899	22.888	22.911	HH	20098	278352	6.80%	0.166%	
356	23.026	22.911	23.035	HH	20812	1509819	36.89%	0.902%	
357	23.048	23.035	23.096	HH	20950	752195	18.38%	0.449%	
358	23.131	23.096	23.191	HH	20650	1154196	28.20%	0.689%	
359	23.197	23.191	23.241	HH	19612	582687	14.24%	0.348%	
360	23.249	23.241	23.261	HH	19402	232159	5.67%	0.139%	
361	23.272	23.261	23.281	HH	19375	229930	5.62%	0.137%	
362	23.294	23.281	23.303	HH	19415	260165	6.36%	0.155%	
363	23.315	23.303	23.358	HH	19454	632262	15.45%	0.378%	
364	23.377	23.358	23.398	HH	19371	463716	11.33%	0.277%	
365	23.491	23.398	23.560	HH	20715	1938503	47.36%	1.158%	
366	23.572	23.560	23.580	HH	19546	230506	5.63%	0.138%	
367	23.599	23.580	23.635	HH	19599	637490	15.57%	0.381%	
368	23.650	23.635	23.675	HH	19582	470374	11.49%	0.281%	
369	23.738	23.675	23.771	HH	19743	1137144	27.78%	0.679%	
370	23.798	23.771	23.819	HH	19898	566760	13.85%	0.339%	
371	23.844	23.819	23.854	HH	19875	416072	10.16%	0.249%	
372	23.865	23.854	23.888	HH	19920	402462	9.83%	0.240%	
373	23.895	23.888	23.987	HH	19927	1176883	28.75%	0.703%	
374	24.050	23.987	24.065	HH	19959	916218	22.38%	0.547%	
375	24.071	24.065	24.147	HH	19809	964805	23.57%	0.576%	
376	24.162	24.147	24.189	HH	19530	500323	12.22%	0.299%	
377	24.214	24.189	24.261	HH	19565	841010	20.55%	0.502%	
378	24.315	24.261	24.385	HH	20281	1467034	35.84%	0.876%	
379	24.418	24.385	24.438	HH	19641	626319	15.30%	0.374%	
380	24.443	24.438	24.455	HH	19621	195301	4.77%	0.117%	
381	24.465	24.455	24.508	HH	19602	621399	15.18%	0.371%	
382	24.515	24.508	24.542	HH	19381	393385	9.61%	0.235%	
383	24.550	24.542	24.579	HH	19326	434186	10.61%	0.259%	
384	24.594	24.579	24.625	HH	19435	521170	12.73%	0.311%	
385	24.668	24.625	24.693	HH	19187	779422	19.04%	0.466%	
386	24.699	24.693	24.708	HH	19104	174967	4.27%	0.105%	
387	24.727	24.708	24.770	HH	19124	712968	17.42%	0.426%	
388	24.780	24.770	24.854	HH	19048	946598	23.13%	0.565%	
389	24.863	24.854	24.970	HH	18865	1306849	31.93%	0.781%	
390	24.979	24.970	24.987	HH	18612	188119	4.60%	0.112%	
391	24.998	24.987	25.015	HH	18693	306237	7.48%	0.183%	
392	25.029	25.015	25.065	HH	18669	556902	13.61%	0.333%	
393	25.091	25.065	25.121	HH	18633	624689	15.26%	0.373%	
394	25.132	25.121	25.167	HH	18674	510925	12.48%	0.305%	
395	25.264	25.167	25.361	HH	20416	2251047	54.99%	1.345%	
396	25.376	25.361	25.421	HHA	18931	695571	16.99%	0.415%	
Sum of corrected areas:						167408388			