

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092518\
 Data File : FE028778.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2018 16:20
 Sample : J5057-08RE
 Misc :
 ALS Vial : 5 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	2.606	2.515	2.622	BH	-340	-13559	-1.06%	-0.061%
2	2.628	2.622	2.679	PH	-403	-20176	-1.58%	-0.090%
3	2.686	2.679	2.765	PH	-696	-46132	-3.62%	-0.206%
4	2.771	2.765	2.783	PH	-1071	-11648	-0.91%	-0.052%
5	2.809	2.783	2.835	PH	-376	-30806	-2.42%	-0.138%
6	2.841	2.835	2.855	PH	-1188	-14719	-1.15%	-0.066%
7	2.864	2.855	2.911	PH	-1183	-45421	-3.56%	-0.203%
8	2.921	2.911	2.945	PH	-1406	-30615	-2.40%	-0.137%
9	2.952	2.945	2.982	PH	-1473	-35857	-2.81%	-0.160%
10	3.013	2.982	3.155	PH	-886	-186391	-14.62%	-0.834%
11	3.162	3.155	3.175	PH	-2089	-25442	-2.00%	-0.114%
12	3.183	3.175	3.207	PH	-2086	-41281	-3.24%	-0.185%
13	3.218	3.207	3.256	PH	-2100	-67022	-5.26%	-0.300%
14	3.264	3.256	3.281	PH	-2285	-36432	-2.86%	-0.163%
15	3.293	3.281	3.312	PH	-2409	-46655	-3.66%	-0.209%
16	3.323	3.312	3.351	PH	-2408	-56954	-4.47%	-0.255%
17	3.361	3.351	3.444	PH	-2438	-147731	-11.59%	-0.661%
18	3.474	3.444	3.536	PH	-2374	-151547	-11.89%	-0.678%
19	3.548	3.536	3.575	PH	-2766	-68055	-5.34%	-0.304%
20	3.597	3.575	3.626	PH	-2844	-92067	-7.22%	-0.412%
21	3.641	3.626	3.659	PH	-3117	-62408	-4.89%	-0.279%
22	3.664	3.659	3.678	PH	-3184	-38451	-3.02%	-0.172%
23	3.687	3.678	3.705	PH	-3158	-53225	-4.17%	-0.238%
24	3.716	3.705	3.727	PH	-3247	-42742	-3.35%	-0.191%
25	3.744	3.727	3.768	PH	-3287	-83084	-6.52%	-0.372%
26	3.780	3.768	3.859	PH	-3220	-181853	-14.26%	-0.813%
27	3.866	3.859	3.893	PH	-3240	-69546	-5.45%	-0.311%
28	3.907	3.893	3.930	PH	-3460	-80825	-6.34%	-0.362%
29	3.963	3.930	4.020	PH	-3413	-191430	-15.01%	-0.856%
30	4.033	4.020	4.052	PH	-3543	-67457	-5.29%	-0.302%
31	4.064	4.052	4.078	PH	-3558	-56319	-4.42%	-0.252%
32	4.088	4.078	4.102	PH	-3520	-51843	-4.07%	-0.232%
33	4.148	4.102	4.168	PH	-3583	-143959	-11.29%	-0.644%
34	4.177	4.168	4.201	PH	-3630	-73857	-5.79%	-0.330%
35	4.214	4.201	4.232	PH	-3591	-68950	-5.41%	-0.308%
36	4.248	4.232	4.293	PH	-1680	-103297	-8.10%	-0.462%

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37	4.302	4.293	4.319	PH	-3397	-53317	-4.18%	-0.238%
38	4.331	4.319	4.365	PH	-3483	-99272	-7.79%	-0.444%
39	4.370	4.365	4.389	PH	-3481	-51034	-4.00%	-0.228%
40	4.400	4.389	4.432	PH	-3547	-93891	-7.36%	-0.420%
41	4.448	4.432	4.493	PH	-3414	-129049	-10.12%	-0.577%
42	4.501	4.493	4.517	PH	-3451	-50687	-3.98%	-0.227%
43	4.532	4.517	4.556	PH	-3494	-83842	-6.58%	-0.375%
44	4.583	4.556	4.595	PH	-3561	-85691	-6.72%	-0.383%
45	4.602	4.595	4.622	PH	-3585	-57745	-4.53%	-0.258%
46	4.634	4.622	4.666	PH	-3590	-96611	-7.58%	-0.432%
47	4.693	4.666	4.713	PH	-3627	-103693	-8.13%	-0.464%
48	4.724	4.713	4.758	PH	-3597	-100293	-7.87%	-0.449%
49	4.791	4.758	4.845	PH	-2965	-189046	-14.83%	-0.846%
50	4.851	4.845	4.865	PH	-3790	-45571	-3.57%	-0.204%
51	4.872	4.865	4.886	PH	-3762	-48531	-3.81%	-0.217%
52	4.897	4.886	4.969	PH	-3725	-188538	-14.79%	-0.843%
53	4.984	4.969	5.011	PH	-3783	-99393	-7.79%	-0.445%
54	5.029	5.011	5.059	PH	-3793	-109860	-8.62%	-0.491%
55	5.066	5.059	5.109	PH	-3789	-116506	-9.14%	-0.521%
56	5.116	5.109	5.188	PH	-3812	-187531	-14.71%	-0.839%
57	5.230	5.188	5.277	PH	-3603	-203723	-15.98%	-0.911%
58	5.287	5.277	5.307	PH	-3761	-71222	-5.59%	-0.319%
59	5.320	5.307	5.346	PH	-3795	-90887	-7.13%	-0.407%
60	5.394	5.346	5.424	PH	-3797	-183678	-14.41%	-0.822%
61	5.451	5.424	5.483	PH	-3726	-136421	-10.70%	-0.610%
62	5.511	5.483	5.583	PH	-3846	-240264	-18.84%	-1.075%
63	5.594	5.583	5.634	PH	-3961	-121348	-9.52%	-0.543%
64	5.652	5.634	5.663	PH	-3842	-66754	-5.24%	-0.299%
65	5.672	5.663	5.685	PH	-3802	-52360	-4.11%	-0.234%
66	5.692	5.685	5.706	PH	-3799	-46844	-3.67%	-0.210%
67	5.718	5.706	5.729	PH	-3790	-55648	-4.36%	-0.249%
68	5.754	5.729	5.822	PH	-3775	-215057	-16.87%	-0.962%
69	5.840	5.822	5.876	PH	-3636	-123690	-9.70%	-0.553%
70	5.885	5.876	5.894	PH	-3861	-40360	-3.17%	-0.181%
71	5.912	5.894	5.939	PH	-3730	-105920	-8.31%	-0.474%
72	5.946	5.939	5.968	PH	-3854	-67609	-5.30%	-0.302%
73	5.985	5.968	6.024	PH	-3842	-132826	-10.42%	-0.594%
74	6.036	6.024	6.078	PH	-3846	-124661	-9.78%	-0.558%
75	6.098	6.078	6.123	PH	-3851	-107120	-8.40%	-0.479%
76	6.142	6.123	6.167	PH	-3689	-100569	-7.89%	-0.450%
77	6.193	6.167	6.214	PH	-3550	-105297	-8.26%	-0.471%
78	6.239	6.214	6.257	PH	-3570	-93515	-7.33%	-0.418%
79	6.277	6.257	6.305	PH	-3511	-105145	-8.25%	-0.470%
80	6.371	6.305	6.413	PH	-3161	-229136	-17.97%	-1.025%
81	6.427	6.413	6.447	PH	-3596	-74505	-5.84%	-0.333%
82	6.496	6.447	6.511	PH	-3583	-142581	-11.18%	-0.638%
83	6.521	6.511	6.532	PH	-3642	-44991	-3.53%	-0.201%
84	6.544	6.532	6.572	PH	-3533	-88560	-6.95%	-0.396%
85	6.605	6.572	6.629	PH	-3492	-121408	-9.52%	-0.543%
86	6.636	6.629	6.715	PH	-3531	-187531	-14.71%	-0.839%
87	6.741	6.715	6.758	PH	-3665	-95525	-7.49%	-0.427%
88	6.773	6.758	6.782	PH	-3579	-54661	-4.29%	-0.244%
89	6.810	6.782	6.825	PH	-3389	-92328	-7.24%	-0.413%

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90	6.843	6.825	6.852	PH	-3561	-56912	-4.46%	-0.255%
91	6.859	6.852	6.882	PH	-3511	-66123	-5.19%	-0.296%
92	6.891	6.882	6.906	PH	-3692	-54585	-4.28%	-0.244%
93	6.929	6.906	6.942	PH	-3608	-78937	-6.19%	-0.353%
94	6.946	6.942	6.985	PH	-3584	-95357	-7.48%	-0.427%
95	6.992	6.985	7.027	PH	-3643	-94175	-7.39%	-0.421%
96	7.062	7.027	7.076	PH	-3540	-108501	-8.51%	-0.485%
97	7.132	7.076	7.159	PH	-3527	-181153	-14.21%	-0.810%
98	7.172	7.159	7.185	PH	-3512	-57601	-4.52%	-0.258%
99	7.197	7.185	7.223	PH	-3571	-82547	-6.47%	-0.369%
100	7.230	7.223	7.258	PH	-3622	-76744	-6.02%	-0.343%
101	7.272	7.258	7.284	PH	-3551	-56035	-4.39%	-0.251%
102	7.325	7.284	7.345	PH	-3399	-129280	-10.14%	-0.578%
103	7.365	7.345	7.419	PH	-3053	-149829	-11.75%	-0.670%
104	7.429	7.419	7.446	PH	-3433	-58796	-4.61%	-0.263%
105	7.460	7.446	7.497	PH	-3462	-106091	-8.32%	-0.475%
106	7.515	7.497	7.529	PH	-3489	-67842	-5.32%	-0.303%
107	7.588	7.529	7.599	PH	-3395	-146377	-11.48%	-0.655%
108	7.613	7.599	7.674	PH	-3338	-155167	-12.17%	-0.694%
109	7.684	7.674	7.722	PH	-3390	-98778	-7.75%	-0.442%
110	7.731	7.722	7.741	PH	-3303	-39331	-3.08%	-0.176%
111	7.758	7.741	7.836	PH	-3301	-193353	-15.16%	-0.865%
112	7.851	7.836	7.864	PH	-3365	-57448	-4.51%	-0.257%
113	7.887	7.864	7.912	PH	-2956	-91292	-7.16%	-0.408%
114	7.995	7.912	8.029	PH	-1752	-193697	-15.19%	-0.866%
115	8.049	8.029	8.103	PH	-2361	-130100	-10.20%	-0.582%
116	8.112	8.103	8.152	PH	-3088	-94840	-7.44%	-0.424%
117	8.162	8.152	8.183	PH	-3125	-60344	-4.73%	-0.270%
118	8.215	8.183	8.269	PH	-2975	-165173	-12.95%	-0.739%
119	8.282	8.269	8.319	PH	-2312	-90121	-7.07%	-0.403%
120	8.330	8.319	8.338	PH	-3201	-36902	-2.89%	-0.165%
121	8.374	8.338	8.393	PH	-2872	-101901	-7.99%	-0.456%
122	8.432	8.393	8.450	PH	-1321	-84588	-6.63%	-0.378%
123	8.462	8.450	8.499	PH	-2153	-79174	-6.21%	-0.354%
124	8.533	8.499	8.629	PH	58594	397856	31.20%	1.780%
125	8.640	8.629	8.677	PH	-2009	-71561	-5.61%	-0.320%
126	8.697	8.677	8.717	PH	-2651	-63646	-4.99%	-0.285%
127	8.744	8.717	8.795	PH	-2514	-130242	-10.21%	-0.583%
128	8.833	8.795	8.855	PH	-2672	-103826	-8.14%	-0.464%
129	8.874	8.855	8.885	PH	-2640	-48707	-3.82%	-0.218%
130	8.903	8.885	8.922	PH	-2588	-59666	-4.68%	-0.267%
131	8.938	8.922	8.965	PH	-2313	-66794	-5.24%	-0.299%
132	9.002	8.965	9.032	PH	-889	-90983	-7.14%	-0.407%
133	9.040	9.032	9.075	PH	-2694	-72476	-5.68%	-0.324%
134	9.087	9.075	9.100	PH	-2622	-40601	-3.18%	-0.182%
135	9.149	9.100	9.165	PH	-2582	-104730	-8.21%	-0.468%
136	9.193	9.165	9.255	PH	-1888	-130482	-10.23%	-0.584%
137	9.289	9.255	9.349	PH	-1194	-132731	-10.41%	-0.594%
138	9.381	9.349	9.402	PH	-2426	-82189	-6.45%	-0.368%
139	9.421	9.402	9.432	PH	-2598	-46655	-3.66%	-0.209%
140	9.470	9.432	9.551	PH	-534	-163093	-12.79%	-0.729%
141	9.562	9.551	9.608	PH	-2615	-91288	-7.16%	-0.408%

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142	9.621	9.608	9.637	PH	-2616	-47711	-3.74%	-0.213%
143	9.669	9.637	9.688	PH	-2110	-73294	-5.75%	-0.328%
144	9.699	9.688	9.722	PH	-2151	-46043	-3.61%	-0.206%
145	9.743	9.722	9.767	PH	-2219	-64205	-5.04%	-0.287%
146	9.801	9.767	9.822	PH	-2144	-78404	-6.15%	-0.351%
147	9.829	9.822	9.842	PH	-2329	-28685	-2.25%	-0.128%
148	9.849	9.842	9.889	PH	-2303	-72228	-5.66%	-0.323%
149	9.910	9.889	9.952	PH	-2155	-94060	-7.38%	-0.421%
150	9.989	9.952	10.004	PH	-2100	-75900	-5.95%	-0.339%
151	10.026	10.004	10.040	PH	-2332	-51289	-4.02%	-0.229%
152	10.070	10.040	10.116	PH	-173	-89815	-7.04%	-0.402%
153	10.137	10.116	10.154	PH	-2252	-54999	-4.31%	-0.246%
154	10.176	10.154	10.188	PH	-2352	-49551	-3.89%	-0.222%
155	10.197	10.188	10.227	PH	-2396	-59289	-4.65%	-0.265%
156	10.263	10.227	10.282	PH	-2360	-80698	-6.33%	-0.361%
157	10.314	10.282	10.330	PH	-2314	-69931	-5.48%	-0.313%
158	10.350	10.330	10.371	PH	-2315	-60265	-4.73%	-0.270%
159	10.382	10.371	10.395	PH	-2410	-35626	-2.79%	-0.159%
160	10.416	10.395	10.431	PH	-2023	-48628	-3.81%	-0.217%
161	10.461	10.431	10.492	PH	-864	-66139	-5.19%	-0.296%
162	10.507	10.492	10.526	PH	-2125	-46218	-3.62%	-0.207%
163	10.551	10.526	10.574	PH	-1974	-62664	-4.91%	-0.280%
164	10.606	10.574	10.649	PH	-2022	-100790	-7.90%	-0.451%
165	10.704	10.649	10.722	PH	-1331	-90198	-7.07%	-0.403%
166	10.743	10.722	10.760	PH	-1775	-42110	-3.30%	-0.188%
167	10.812	10.760	10.851	PH	304	-72646	-5.70%	-0.325%
168	10.884	10.851	10.910	PH	59	-46217	-3.62%	-0.207%
169	10.924	10.910	10.944	PH	-1659	-36562	-2.87%	-0.164%
170	10.958	10.944	10.985	PH	-1833	-48810	-3.83%	-0.218%
171	11.005	10.985	11.042	PH	-2033	-73269	-5.75%	-0.328%
172	11.053	11.042	11.058	PH	-2116	-20112	-1.58%	-0.090%
173	11.070	11.058	11.089	PH	-1980	-38789	-3.04%	-0.173%
174	11.134	11.089	11.172	PH	-1022	-83627	-6.56%	-0.374%
175	11.189	11.172	11.200	PH	-1430	-28625	-2.24%	-0.128%
176	11.208	11.200	11.253	PH	-1628	-58831	-4.61%	-0.263%
177	11.270	11.253	11.282	PH	-1867	-34855	-2.73%	-0.156%
178	11.299	11.282	11.349	PH	-1802	-79272	-6.22%	-0.355%
179	11.369	11.349	11.405	PH	-2073	-72344	-5.67%	-0.324%
180	11.448	11.405	11.469	PH	-2005	-80513	-6.31%	-0.360%
181	11.518	11.469	11.572	PH	-215	-106169	-8.33%	-0.475%
182	11.609	11.572	11.656	PH	-994	-93310	-7.32%	-0.417%
183	11.676	11.656	11.697	PH	-1979	-52055	-4.08%	-0.233%
184	11.716	11.697	11.736	PH	-1945	-48898	-3.83%	-0.219%
185	11.813	11.736	11.841	PH	-1940	-133161	-10.44%	-0.596%
186	11.851	11.841	11.888	PH	-1897	-57144	-4.48%	-0.256%
187	11.926	11.888	11.943	PH	-1238	-54416	-4.27%	-0.243%
188	11.954	11.943	11.981	PH	-1621	-41701	-3.27%	-0.187%
189	12.004	11.981	12.092	PH	-1739	-125171	-9.82%	-0.560%
190	12.105	12.092	12.151	PH	-1832	-67353	-5.28%	-0.301%
191	12.188	12.151	12.231	PH	-349	-69855	-5.48%	-0.312%
192	12.248	12.231	12.269	PH	-1686	-41306	-3.24%	-0.185%
193	12.294	12.269	12.352	PH	-1527	-92140	-7.23%	-0.412%
194	12.393	12.352	12.404	PH	-1883	-61126	-4.79%	-0.273%

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195	12.419	12.404	12.443	PH	-1806	-43815	-3.44%	-0.196%
196	12.461	12.443	12.473	PH	-1785	-34003	-2.67%	-0.152%
197	12.500	12.473	12.511	PH	-1841	-44040	-3.45%	-0.197%
198	12.533	12.511	12.549	PH	-1743	-41533	-3.26%	-0.186%
199	12.565	12.549	12.581	PH	-1806	-35965	-2.82%	-0.161%
200	12.609	12.581	12.642	PH	-1574	-65035	-5.10%	-0.291%
201	12.656	12.642	12.709	PH	-1622	-71255	-5.59%	-0.319%
202	12.756	12.709	12.772	PH	-1643	-66812	-5.24%	-0.299%
203	12.779	12.772	12.789	PH	-1649	-16702	-1.31%	-0.075%
204	12.833	12.789	12.883	PH	-414	-77230	-6.06%	-0.345%
205	12.900	12.883	12.911	PH	-1457	-26631	-2.09%	-0.119%
206	12.934	12.911	13.019	PH	1291	-56268	-4.41%	-0.252%
207	13.062	13.019	13.074	PH	-1550	-54447	-4.27%	-0.244%
208	13.092	13.074	13.140	PH	-1540	-62876	-4.93%	-0.281%
209	13.149	13.140	13.159	PH	-1573	-18749	-1.47%	-0.084%
210	13.177	13.159	13.184	PH	-1562	-24445	-1.92%	-0.109%
211	13.236	13.184	13.272	PH	1031	-42220	-3.31%	-0.189%
212	13.288	13.272	13.315	PH	-1037	-32059	-2.51%	-0.143%
213	13.358	13.315	13.382	PH	-503	-45406	-3.56%	-0.203%
214	13.395	13.382	13.426	PH	-1279	-35965	-2.82%	-0.161%
215	13.447	13.426	13.480	PH	-593	-35403	-2.78%	-0.158%
216	13.503	13.480	13.555	PH	-1089	-58731	-4.61%	-0.263%
217	13.591	13.555	13.602	PH	-1349	-39462	-3.09%	-0.177%
218	13.624	13.602	13.651	PH	-1349	-42568	-3.34%	-0.190%
219	13.678	13.651	13.692	PH	-1246	-34318	-2.69%	-0.153%
220	13.715	13.692	13.740	PH	-1381	-42385	-3.32%	-0.190%
221	13.748	13.740	13.782	PH	-1464	-38447	-3.02%	-0.172%
222	13.856	13.782	13.875	PH	-584	-67242	-5.27%	-0.301%
223	13.896	13.875	13.921	PH	-914	-31426	-2.46%	-0.141%
224	13.947	13.921	13.967	PH	-1234	-36687	-2.88%	-0.164%
225	13.990	13.967	14.015	PH	-647	-30914	-2.42%	-0.138%
226	14.036	14.015	14.085	PH	-324	-44210	-3.47%	-0.198%
227	14.114	14.085	14.136	PH	-1158	-38834	-3.05%	-0.174%
228	14.146	14.136	14.162	PH	-1295	-20873	-1.64%	-0.093%
229	14.168	14.162	14.234	PH	-1275	-61596	-4.83%	-0.276%
230	14.259	14.234	14.332	PH	-1291	-82897	-6.50%	-0.371%
231	14.378	14.332	14.386	PH	-1271	-44296	-3.47%	-0.198%
232	14.404	14.386	14.431	PH	-1101	-32287	-2.53%	-0.144%
233	14.447	14.431	14.508	PH	-1019	-56217	-4.41%	-0.251%
234	14.538	14.508	14.565	PH	-394	-34929	-2.74%	-0.156%
235	14.602	14.565	14.629	PH	17	-28604	-2.24%	-0.128%
236	14.642	14.629	14.656	PH	-742	-13733	-1.08%	-0.061%
237	14.677	14.656	14.731	PH	-746	-40725	-3.19%	-0.182%
238	14.757	14.731	14.795	PH	-429	-33197	-2.60%	-0.148%
239	14.817	14.795	14.829	PH	-816	-19257	-1.51%	-0.086%
240	14.839	14.829	14.860	PH	-855	-17115	-1.34%	-0.077%
241	14.875	14.860	14.901	PH	-948	-26245	-2.06%	-0.117%
242	14.939	14.901	14.971	PH	98451	1076196	84.40%	4.814%
243	14.981	14.971	15.076	PH	547	-42400	-3.33%	-0.190%
244	15.142	15.076	15.158	PH	1326	-7700	-0.60%	-0.034%
245	15.173	15.158	15.248	HH	828	-6850	-0.54%	-0.031%
246	15.259	15.248	15.267	PH	-954	-11591	-0.91%	-0.052%

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247	15.295	15.267	15.305	PH	-786	-20250	-1.59%	-0.091%
248	15.335	15.305	15.370	PH	-653	-31655	-2.48%	-0.142%
249	15.383	15.370	15.412	PH	-941	-25636	-2.01%	-0.115%
250	15.452	15.412	15.463	PH	-882	-29597	-2.32%	-0.132%
251	15.483	15.463	15.515	PH	-758	-26407	-2.07%	-0.118%
252	15.527	15.515	15.531	PH	-828	-8694	-0.68%	-0.039%
253	15.555	15.531	15.569	PH	-330	-13858	-1.09%	-0.062%
254	15.577	15.569	15.595	PH	-570	-10432	-0.82%	-0.047%
255	15.666	15.595	15.680	PH	3292	37715	2.96%	0.169%
256	15.690	15.680	15.739	HH	2661	73906	5.80%	0.331%
257	15.754	15.739	15.930	HH	2203	51969	4.08%	0.232%
258	15.960	15.930	15.972	PH	-208	-7868	-0.62%	-0.035%
259	15.989	15.972	16.024	PH	-240	-11239	-0.88%	-0.050%
260	16.048	16.024	16.072	PH	-283	-11738	-0.92%	-0.053%
261	16.092	16.072	16.103	PH	-370	-8212	-0.64%	-0.037%
262	16.132	16.103	16.143	PH	-195	-9348	-0.73%	-0.042%
263	16.168	16.143	16.193	PH	2569	20315	1.59%	0.091%
264	16.234	16.193	16.255	PH	6	-6886	-0.54%	-0.031%
265	16.266	16.255	16.285	PH	-78	-3813	-0.30%	-0.017%
266	16.302	16.285	16.333	PH	355	-2727	-0.21%	-0.012%
267	16.349	16.333	16.389	PH	-321	-11914	-0.93%	-0.053%
268	16.398	16.389	16.429	PH	-263	-8140	-0.64%	-0.036%
269	16.495	16.429	16.546	PH	15	-10224	-0.80%	-0.046%
270	16.559	16.546	16.569	PH	-43	-2062	-0.16%	-0.009%
271	16.653	16.569	16.677	PH	3707	41309	3.24%	0.185%
272	16.702	16.677	16.720	HH	2626	37049	2.91%	0.166%
273	16.736	16.720	16.772	HH	1630	33577	2.63%	0.150%
274	16.793	16.772	16.806	HH	516	9270	0.73%	0.041%
275	16.832	16.806	16.889	HH	654	20995	1.65%	0.094%
276	16.902	16.889	16.939	HH	225	4628	0.36%	0.021%
277	16.957	16.939	16.970	HH	280	3303	0.26%	0.015%
278	17.026	16.970	17.066	HH	1700	44521	3.49%	0.199%
279	17.092	17.066	17.101	HH	1866	23391	1.83%	0.105%
280	17.121	17.101	17.151	HH	5257	73731	5.78%	0.330%
281	17.174	17.151	17.227	HH	2988	54460	4.27%	0.244%
282	17.256	17.227	17.265	HH	499	10459	0.82%	0.047%
283	17.275	17.265	17.302	HH	524	9690	0.76%	0.043%
284	17.353	17.302	17.378	HH	628	24729	1.94%	0.111%
285	17.411	17.378	17.426	HH	752	17890	1.40%	0.080%
286	17.488	17.426	17.516	HH	987	38314	3.00%	0.171%
287	17.526	17.516	17.549	HH	725	12674	0.99%	0.057%
288	17.573	17.549	17.598	HH	7667	102026	8.00%	0.456%
289	17.612	17.598	17.635	HH	1420	24804	1.95%	0.111%
290	17.667	17.635	17.691	HH	2019	44328	3.48%	0.198%
291	17.715	17.691	17.749	HH	1128	35880	2.81%	0.160%
292	17.754	17.749	17.771	HH	1060	12921	1.01%	0.058%
293	17.794	17.771	17.820	HH	1051	29316	2.30%	0.131%
294	17.831	17.820	17.841	HH	1042	12645	0.99%	0.057%
295	17.856	17.841	17.888	HH	1130	28026	2.20%	0.125%
296	17.902	17.888	17.925	HH	1102	21524	1.69%	0.096%
297	17.935	17.925	17.947	HH	949	12362	0.97%	0.055%
298	17.982	17.947	17.992	HH	2497	44596	3.50%	0.199%
299	18.012	17.992	18.042	HH	7961	115326	9.04%	0.516%

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300	18.063	18.042	18.082	HH	1299	29193	2.29%	0.131%
301	18.106	18.082	18.149	HH	2849	70256	5.51%	0.314%
302	18.191	18.149	18.204	HH	1645	47960	3.76%	0.215%
303	18.219	18.204	18.250	HH	1626	42719	3.35%	0.191%
304	18.280	18.250	18.315	HH	2986	82097	6.44%	0.367%
305	18.332	18.315	18.344	HH	1636	27285	2.14%	0.122%
306	18.392	18.344	18.409	HH	2237	74604	5.85%	0.334%
307	18.436	18.409	18.462	HH	9446	151322	11.87%	0.677%
308	18.482	18.462	18.504	HH	3261	72495	5.69%	0.324%
309	18.556	18.504	18.629	HH	3549	236325	18.53%	1.057%
310	18.644	18.629	18.679	HH	2979	84767	6.65%	0.379%
311	18.745	18.679	18.792	HH	3991	211488	16.59%	0.946%
312	18.848	18.792	18.899	HH	10059	278886	21.87%	1.247%
313	18.904	18.899	18.927	HH	2792	45940	3.60%	0.205%
314	18.952	18.927	18.975	HH	4060	94745	7.43%	0.424%
315	18.985	18.975	19.015	HH	3108	68606	5.38%	0.307%
316	19.029	19.015	19.041	HH	3114	47200	3.70%	0.211%
317	19.051	19.041	19.062	HH	2995	37089	2.91%	0.166%
318	19.102	19.062	19.117	HH	3211	99527	7.81%	0.445%
319	19.155	19.117	19.178	HH	3335	115823	9.08%	0.518%
320	19.247	19.178	19.298	HH	8476	311834	24.46%	1.395%
321	19.351	19.298	19.360	HH	4655	156345	12.26%	0.699%
322	19.407	19.360	19.449	HH	6745	281157	22.05%	1.258%
323	19.458	19.449	19.477	HH	4902	81768	6.41%	0.366%
324	19.494	19.477	19.522	HH	4841	125410	9.84%	0.561%
325	19.547	19.522	19.555	HH	4828	93789	7.36%	0.419%
326	19.573	19.555	19.592	HH	5316	111100	8.71%	0.497%
327	19.633	19.592	19.665	HH	9118	277123	21.73%	1.240%
328	19.689	19.665	19.697	HH	5118	96509	7.57%	0.432%
329	19.731	19.697	19.763	HH	6507	230940	18.11%	1.033%
330	19.783	19.763	19.799	HH	5682	118658	9.31%	0.531%
331	19.842	19.799	19.859	HH	6259	217876	17.09%	0.975%
332	19.920	19.859	19.948	HH	8232	357092	28.01%	1.597%
333	19.973	19.948	19.984	HH	6752	143940	11.29%	0.644%
334	20.012	19.984	20.062	HH	10084	365294	28.65%	1.634%
335	20.078	20.062	20.088	HH	7089	108335	8.50%	0.485%
336	20.124	20.088	20.135	HH	7385	205005	16.08%	0.917%
337	20.287	20.135	20.336	HH	9258	972291	76.25%	4.349%
338	20.376	20.336	20.393	HH	11226	334492	26.23%	1.496%
339	20.410	20.393	20.449	HH	10702	325280	25.51%	1.455%
340	20.483	20.449	20.505	HH	9456	314982	24.70%	1.409%
341	20.560	20.505	20.599	HH	11051	556163	43.62%	2.488%
342	20.620	20.599	20.638	HH	9858	226781	17.79%	1.014%
343	20.662	20.638	20.696	HH	9882	339207	26.60%	1.517%
344	20.756	20.696	20.795	HH	11601	615007	48.23%	2.751%
345	20.809	20.795	20.829	HH	10392	208527	16.35%	0.933%
346	20.927	20.829	20.982	HH	12413	1025621	80.43%	4.587%
347	21.025	20.982	21.042	HH	11487	409189	32.09%	1.830%
348	21.069	21.042	21.091	HH	11608	341347	26.77%	1.527%
349	21.172	21.091	21.203	HH	13087	809989	63.52%	3.623%
350	21.212	21.203	21.226	HH	11861	156818	12.30%	0.701%
351	21.244	21.226	21.359	HH	11808	922216	72.33%	4.125%

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352	21.364	21.359	21.412	HH	11377	360166	28.25%	1.611%
353	21.419	21.412	21.432	HH	11202	133991	10.51%	0.599%
354	21.443	21.432	21.457	HH	11210	164352	12.89%	0.735%
355	21.517	21.457	21.599	HH	12238	964500	75.64%	4.314%
356	21.643	21.599	21.709	HH	11913	743218	58.29%	3.324%
357	21.735	21.709	21.794	HH	11008	564174	44.25%	2.523%
358	21.806	21.794	21.822	HH	10857	178026	13.96%	0.796%
359	21.844	21.822	21.965	HH	10949	909367	71.32%	4.067%
360	21.992	21.965	22.009	HH	10431	273667	21.46%	1.224%
361	22.041	22.009	22.062	HH	10423	330559	25.92%	1.479%
362	22.083	22.062	22.099	HH	10478	229294	17.98%	1.026%
363	22.182	22.099	22.277	HH	11601	1170677	91.81%	5.236%
364	22.352	22.277	22.389	HH	10612	703999	55.21%	3.149%
365	22.412	22.389	22.433	HH	10504	280084	21.97%	1.253%
366	22.480	22.433	22.525	HH	10680	582361	45.67%	2.605%
367	22.577	22.525	22.587	HH	10752	394550	30.94%	1.765%
368	22.650	22.587	22.662	HH	10868	487407	38.23%	2.180%
369	22.670	22.662	22.679	HH	10836	104569	8.20%	0.468%
370	22.709	22.679	22.728	HH	10964	322758	25.31%	1.444%
371	22.790	22.728	22.869	HH	11432	933900	73.24%	4.177%
372	22.902	22.869	22.927	HH	10971	379743	29.78%	1.698%
373	22.934	22.927	22.946	HH	10944	120812	9.47%	0.540%
374	22.962	22.946	22.973	HH	10892	174736	13.70%	0.782%
375	23.059	22.973	23.119	HH	11421	969744	76.05%	4.337%
376	23.146	23.119	23.223	HH	11288	687559	53.92%	3.075%
377	23.289	23.223	23.352	HH	10965	841267	65.98%	3.763%
378	23.395	23.352	23.405	HH	10815	344919	27.05%	1.543%
379	23.432	23.405	23.445	HH	10910	259056	20.32%	1.159%
380	23.503	23.445	23.558	HH	11295	747584	58.63%	3.344%
381	23.567	23.558	23.608	HH	10829	319553	25.06%	1.429%
382	23.618	23.608	23.641	HH	10772	211720	16.60%	0.947%
383	23.681	23.641	23.762	HH	10829	780055	61.18%	3.489%
384	23.939	23.818	23.975	HH	10820	1014231	79.54%	4.536%
385	24.070	23.975	24.134	HH	11032	1036206	81.26%	4.635%
386	24.158	24.134	24.270	HH	10839	877187	68.79%	3.923%
387	24.315	24.270	24.425	HH	11032	1005928	78.89%	4.499%
388	24.515	24.425	24.569	HH	11040	936938	73.48%	4.191%
389	24.628	24.569	24.672	HH	11128	682750	53.54%	3.054%
390	24.678	24.672	24.755	HH	11129	546522	42.86%	2.444%
391	24.789	24.755	24.939	HH	10947	1169278	91.70%	5.230%
392	24.973	24.939	25.020	HH	10506	511424	40.11%	2.287%
393	25.057	25.020	25.085	HH	10454	403069	31.61%	1.803%
394	25.117	25.085	25.188	HH	10467	643603	50.47%	2.879%
395	25.270	25.188	25.388	HH	10941	1275095	100.00%	5.703%

Sum of corrected areas: 22357630

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