

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028829.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 19:08
 Sample : J5097-03MSD
 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	2.532	2.515	2.680	PH	267412	1940452	35.39%	1.057%
2	2.705	2.680	2.718	PH	359	4355	0.08%	0.002%
3	2.735	2.718	2.745	HH	452	4594	0.08%	0.003%
4	2.754	2.745	2.772	HH	404	4506	0.08%	0.002%
5	2.802	2.772	2.837	HH	678	11320	0.21%	0.006%
6	2.895	2.837	2.923	PH	150	3516	0.06%	0.002%
7	2.938	2.923	2.949	PH	121	837	0.02%	0.000%
8	2.956	2.949	2.974	PH	83	578	0.01%	0.000%
9	3.004	2.974	3.045	PH	3075	28375	0.52%	0.015%
10	3.052	3.045	3.061	HH	273	1927	0.04%	0.001%
11	3.079	3.061	3.093	HH	413	6033	0.11%	0.003%
12	3.107	3.093	3.142	HH	409	8423	0.15%	0.005%
13	3.152	3.142	3.186	HH	339	6296	0.11%	0.003%
14	3.195	3.186	3.203	HH	233	2091	0.04%	0.001%
15	3.222	3.203	3.235	HH	400	5769	0.11%	0.003%
16	3.287	3.235	3.301	HH	755	20609	0.38%	0.011%
17	3.318	3.301	3.331	HH	643	10251	0.19%	0.006%
18	3.337	3.331	3.395	HH	610	19923	0.36%	0.011%
19	3.405	3.395	3.438	HH	545	10489	0.19%	0.006%
20	3.450	3.438	3.507	HH	2637	55136	1.01%	0.030%
21	3.519	3.507	3.541	HH	1056	17357	0.32%	0.009%
22	3.557	3.541	3.655	HH	1125	38664	0.71%	0.021%
23	3.704	3.655	3.715	HH	621	18314	0.33%	0.010%
24	3.722	3.715	3.755	HH	606	12143	0.22%	0.007%
25	3.767	3.755	3.778	HH	563	7456	0.14%	0.004%
26	3.786	3.778	3.817	HH	585	11521	0.21%	0.006%
27	3.828	3.817	3.837	HH	618	7021	0.13%	0.004%
28	3.854	3.837	3.905	HH	1378	31810	0.58%	0.017%
29	3.918	3.905	3.929	HH	655	8538	0.16%	0.005%
30	3.938	3.929	3.962	HH	603	11218	0.20%	0.006%
31	4.004	3.962	4.031	HH	775	23307	0.43%	0.013%
32	4.043	4.031	4.090	HH	635	19952	0.36%	0.011%
33	4.105	4.090	4.128	HH	694	13402	0.24%	0.007%
34	4.162	4.128	4.193	HH	704	25145	0.46%	0.014%
35	4.228	4.193	4.368	HH	17928	318533	5.81%	0.173%
36	4.383	4.368	4.525	HH	15976	316280	5.77%	0.172%

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37	4.569	4.525	4.577	HH	1641	38597	0.70%	0.021%
38	4.589	4.577	4.605	HH	1899	28440	0.52%	0.015%
39	4.629	4.605	4.761	HH	432253	3692767	67.34%	2.011%
40	4.779	4.761	4.811	HH	5227	81558	1.49%	0.044%
41	4.831	4.811	4.902	HH	2525	95147	1.74%	0.052%
42	4.918	4.902	4.938	HH	1364	27259	0.50%	0.015%
43	4.943	4.938	4.971	HH	1176	21265	0.39%	0.012%
44	4.995	4.971	5.018	HH	1290	33242	0.61%	0.018%
45	5.025	5.018	5.033	HH	1237	10147	0.19%	0.006%
46	5.041	5.033	5.073	HH	1211	26968	0.49%	0.015%
47	5.088	5.073	5.107	HH	1102	20629	0.38%	0.011%
48	5.127	5.107	5.167	HH	1130	36055	0.66%	0.020%
49	5.176	5.167	5.198	HH	1069	18206	0.33%	0.010%
50	5.229	5.198	5.258	HH	1634	43661	0.80%	0.024%
51	5.274	5.258	5.311	HH	1080	30149	0.55%	0.016%
52	5.333	5.311	5.352	HH	1224	25943	0.47%	0.014%
53	5.385	5.352	5.398	HH	1383	31024	0.57%	0.017%
54	5.413	5.398	5.451	HH	1205	34491	0.63%	0.019%
55	5.461	5.451	5.473	HH	1022	12618	0.23%	0.007%
56	5.494	5.473	5.550	HH	3640	76585	1.40%	0.042%
57	5.581	5.550	5.623	HH	1210	45529	0.83%	0.025%
58	5.668	5.623	5.698	HH	3268	63722	1.16%	0.035%
59	5.714	5.698	5.751	HH	1168	33232	0.61%	0.018%
60	5.827	5.751	5.878	HH	1245	80297	1.46%	0.044%
61	5.922	5.878	5.945	HH	1097	40257	0.73%	0.022%
62	5.970	5.945	5.997	HH	1069	31288	0.57%	0.017%
63	6.028	5.997	6.095	HH	1200	63096	1.15%	0.034%
64	6.103	6.095	6.118	HH	1170	16228	0.30%	0.009%
65	6.133	6.118	6.147	HH	1274	19468	0.36%	0.011%
66	6.167	6.147	6.201	HH	1212	35476	0.65%	0.019%
67	6.223	6.201	6.254	HH	1932	44906	0.82%	0.024%
68	6.268	6.254	6.288	HH	1411	26228	0.48%	0.014%
69	6.311	6.288	6.343	HH	1872	55440	1.01%	0.030%
70	6.366	6.343	6.413	HH	2568	73088	1.33%	0.040%
71	6.425	6.413	6.451	HH	1434	30204	0.55%	0.016%
72	6.464	6.451	6.475	HH	1517	19596	0.36%	0.011%
73	6.505	6.475	6.518	HH	2494	46852	0.85%	0.026%
74	6.537	6.518	6.623	HH	5794	132534	2.42%	0.072%
75	6.656	6.623	6.783	HH	464221	4415639	80.53%	2.405%
76	6.827	6.783	6.852	HH	3388	104484	1.91%	0.057%
77	6.866	6.852	6.895	HH	2309	50572	0.92%	0.028%
78	6.911	6.895	6.941	HH	2140	52089	0.95%	0.028%
79	6.945	6.941	6.975	HH	1735	32963	0.60%	0.018%
80	6.982	6.975	7.048	HH	1617	62347	1.14%	0.034%
81	7.068	7.048	7.164	HH	1585	99996	1.82%	0.054%
82	7.199	7.164	7.247	HH	1852	71619	1.31%	0.039%
83	7.265	7.247	7.275	HH	1427	23252	0.42%	0.013%
84	7.291	7.275	7.308	HH	1738	30348	0.55%	0.017%
85	7.330	7.308	7.404	HH	1795	84271	1.54%	0.046%
86	7.425	7.404	7.434	HH	1426	23554	0.43%	0.013%
87	7.454	7.434	7.500	HH	1835	59966	1.09%	0.033%
88	7.544	7.500	7.561	HH	1641	53561	0.98%	0.029%
89	7.582	7.561	7.601	HH	2517	46275	0.84%	0.025%

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90	7.614	7.601	7.698	HH	1897	88454	1.61%	0.048%
91	7.723	7.698	7.781	HH	1699	77078	1.41%	0.042%
92	7.802	7.781	7.825	HH	1579	39408	0.72%	0.021%
93	7.841	7.825	7.858	HH	1568	29876	0.54%	0.016%
94	7.877	7.858	7.934	HH	3198	94242	1.72%	0.051%
95	7.991	7.934	8.017	HH	2918	105426	1.92%	0.057%
96	8.043	8.017	8.123	HH	4804	144892	2.64%	0.079%
97	8.150	8.123	8.191	HH	1898	70360	1.28%	0.038%
98	8.205	8.191	8.241	HH	1965	52706	0.96%	0.029%
99	8.248	8.241	8.261	HH	1645	19029	0.35%	0.010%
100	8.283	8.261	8.328	HH	1669	64977	1.18%	0.035%
101	8.357	8.328	8.391	HH	2402	68577	1.25%	0.037%
102	8.436	8.391	8.444	HH	126665	1404458	25.61%	0.765%
103	8.462	8.444	8.503	HH	508451	5015843	91.47%	2.732%
104	8.535	8.503	8.714	HH	265307	2973306	54.22%	1.619%
105	8.739	8.714	8.801	HH	2360	110077	2.01%	0.060%
106	8.830	8.801	8.848	HH	2719	60810	1.11%	0.033%
107	8.858	8.848	8.865	HH	2081	21116	0.39%	0.012%
108	8.891	8.865	8.909	HH	3044	68406	1.25%	0.037%
109	8.951	8.909	9.033	HH	3752	221730	4.04%	0.121%
110	9.048	9.033	9.153	HH	2613	159003	2.90%	0.087%
111	9.189	9.153	9.225	HH	2778	101276	1.85%	0.055%
112	9.238	9.225	9.257	HH	2360	43906	0.80%	0.024%
113	9.280	9.257	9.308	HH	4317	89400	1.63%	0.049%
114	9.331	9.308	9.366	HH	2378	75501	1.38%	0.041%
115	9.393	9.366	9.407	HH	2105	49404	0.90%	0.027%
116	9.428	9.407	9.438	HH	2272	39139	0.71%	0.021%
117	9.465	9.438	9.488	HH	3700	82575	1.51%	0.045%
118	9.500	9.488	9.517	HH	2180	36353	0.66%	0.020%
119	9.547	9.517	9.558	HH	2268	51946	0.95%	0.028%
120	9.576	9.558	9.601	HH	2310	55121	1.01%	0.030%
121	9.675	9.601	9.689	HH	3303	129104	2.35%	0.070%
122	9.705	9.689	9.760	HH	3173	112433	2.05%	0.061%
123	9.789	9.760	9.828	HH	3566	110333	2.01%	0.060%
124	9.843	9.828	9.868	HH	3122	62822	1.15%	0.034%
125	9.903	9.868	9.923	HH	4075	92859	1.69%	0.051%
126	9.936	9.923	9.947	HH	2534	35646	0.65%	0.019%
127	9.982	9.947	10.033	HH	3455	142958	2.61%	0.078%
128	10.068	10.033	10.121	HH	514232	5236711	95.50%	2.852%
129	10.133	10.121	10.158	HH	4391	89287	1.63%	0.049%
130	10.180	10.158	10.203	HH	4500	104928	1.91%	0.057%
131	10.227	10.203	10.324	HH	5312	267795	4.88%	0.146%
132	10.344	10.324	10.366	HH	3265	76695	1.40%	0.042%
133	10.382	10.366	10.395	HH	3117	51040	0.93%	0.028%
134	10.411	10.395	10.429	HH	3612	68216	1.24%	0.037%
135	10.453	10.429	10.488	HH	4316	129641	2.36%	0.071%
136	10.499	10.488	10.518	HH	3435	59446	1.08%	0.032%
137	10.543	10.518	10.576	HH	3583	118657	2.16%	0.065%
138	10.616	10.576	10.637	HH	3805	128677	2.35%	0.070%
139	10.652	10.637	10.671	HH	3547	71804	1.31%	0.039%
140	10.697	10.671	10.720	HH	5838	128679	2.35%	0.070%
141	10.745	10.720	10.757	HH	4635	94647	1.73%	0.052%

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142	10.778	10.757	10.787	HH	4672	81963	1.49%	0.045%	
143	10.805	10.787	10.845	HH	6525	163019	2.97%	0.089%	
144	10.871	10.845	10.892	HH	4289	110282	2.01%	0.060%	
145	10.941	10.892	10.971	HH	4774	199283	3.63%	0.109%	
146	11.025	10.971	11.079	HH	4067	244466	4.46%	0.133%	
147	11.089	11.079	11.103	HH	3460	49537	0.90%	0.027%	
148	11.127	11.103	11.161	HH	6443	152089	2.77%	0.083%	
149	11.180	11.161	11.213	HH	5297	129471	2.36%	0.071%	
150	11.228	11.213	11.247	HH	3903	76221	1.39%	0.042%	
151	11.261	11.247	11.275	HH	4203	64210	1.17%	0.035%	
152	11.292	11.275	11.305	HH	3868	66661	1.22%	0.036%	
153	11.314	11.305	11.388	HH	3921	177761	3.24%	0.097%	
154	11.406	11.388	11.425	HH	3442	73792	1.35%	0.040%	
155	11.442	11.425	11.452	HH	3603	54644	1.00%	0.030%	
156	11.517	11.452	11.574	HH	520222	5327429	97.15%	2.902%	
157	11.592	11.574	11.655	HH	5206	209928	3.83%	0.114%	
158	11.676	11.655	11.695	HH	3965	87408	1.59%	0.048%	
159	11.709	11.695	11.745	HH	4368	111434	2.03%	0.061%	
160	11.763	11.745	11.778	HH	3442	65801	1.20%	0.036%	
161	11.815	11.778	11.854	HH	3575	157414	2.87%	0.086%	
162	11.871	11.854	11.885	HH	3524	62234	1.13%	0.034%	
163	11.920	11.885	11.958	HH	4119	164371	3.00%	0.090%	
164	12.000	11.958	12.023	HH	3844	141975	2.59%	0.077%	
165	12.037	12.023	12.048	HH	3485	50941	0.93%	0.028%	
166	12.069	12.048	12.098	HH	3633	105228	1.92%	0.057%	
167	12.115	12.098	12.140	HH	3607	88035	1.61%	0.048%	
168	12.184	12.140	12.210	HH	5222	167514	3.05%	0.091%	
169	12.238	12.210	12.265	HH	4849	135957	2.48%	0.074%	
170	12.283	12.265	12.365	HH	4803	223026	4.07%	0.121%	
171	12.385	12.365	12.401	HH	3578	77417	1.41%	0.042%	
172	12.410	12.401	12.423	HH	3622	46497	0.85%	0.025%	
173	12.443	12.423	12.505	HH	5363	218330	3.98%	0.119%	
174	12.524	12.505	12.548	HH	4644	110312	2.01%	0.060%	
175	12.600	12.548	12.629	HH	4844	210065	3.83%	0.114%	
176	12.649	12.629	12.668	HH	5590	109662	2.00%	0.060%	
177	12.681	12.668	12.710	HH	4752	110403	2.01%	0.060%	
178	12.769	12.710	12.793	HH	4671	214298	3.91%	0.117%	
179	12.832	12.793	12.878	HH	467424	5043587	91.98%	2.747%	
180	12.891	12.878	12.972	HH	6043	298400	5.44%	0.163%	
181	12.997	12.972	13.016	HH	4806	122362	2.23%	0.067%	
182	13.024	13.016	13.033	HH	4578	47992	0.88%	0.026%	
183	13.081	13.033	13.095	HH	5216	179779	3.28%	0.098%	
184	13.114	13.095	13.136	HH	6065	130002	2.37%	0.071%	
185	13.151	13.136	13.170	HH	4958	98585	1.80%	0.054%	
186	13.203	13.170	13.212	HH	5412	128075	2.34%	0.070%	
187	13.222	13.212	13.230	HH	5470	58564	1.07%	0.032%	
188	13.248	13.230	13.277	HH	6253	161650	2.95%	0.088%	
189	13.318	13.277	13.336	HH	7953	229212	4.18%	0.125%	
190	13.351	13.336	13.420	HH	7555	309462	5.64%	0.169%	
191	13.441	13.420	13.478	HH	8724	231652	4.22%	0.126%	
192	13.499	13.478	13.535	HH	6344	203199	3.71%	0.111%	
193	13.556	13.535	13.603	HH	6575	240773	4.39%	0.131%	
194	13.672	13.603	13.707	HH	7118	389468	7.10%	0.212%	

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195	13.721	13.707	13.737	HH	6853	118520	2.16%	0.065%
196	13.747	13.737	13.768	HH	6283	114088	2.08%	0.062%
197	13.792	13.768	13.803	HH	6426	132065	2.41%	0.072%
198	13.825	13.803	13.839	HH	7389	149804	2.73%	0.082%
199	13.848	13.839	13.857	HH	7087	72680	1.33%	0.040%
200	13.880	13.857	13.909	HH	8495	235065	4.29%	0.128%
201	13.955	13.909	13.963	HH	7157	230340	4.20%	0.125%
202	13.981	13.963	14.001	HH	7614	165333	3.02%	0.090%
203	14.035	14.001	14.078	HH	438213	4891008	89.20%	2.664%
204	14.092	14.078	14.113	HH	8960	180670	3.29%	0.098%
205	14.124	14.113	14.195	HH	8228	360603	6.58%	0.196%
206	14.251	14.195	14.286	HH	8921	431005	7.86%	0.235%
207	14.295	14.286	14.312	HH	7959	118557	2.16%	0.065%
208	14.326	14.312	14.345	HH	7914	151496	2.76%	0.083%
209	14.362	14.345	14.376	HH	7905	140322	2.56%	0.076%
210	14.395	14.376	14.430	HH	9757	274420	5.00%	0.149%
211	14.501	14.430	14.517	HH	10407	493648	9.00%	0.269%
212	14.530	14.517	14.575	HH	10787	327156	5.97%	0.178%
213	14.595	14.575	14.640	HH	11427	386889	7.06%	0.211%
214	14.667	14.640	14.743	HH	11874	594302	10.84%	0.324%
215	14.750	14.743	14.771	HH	8101	135406	2.47%	0.074%
216	14.799	14.771	14.811	HH	9112	200552	3.66%	0.109%
217	14.828	14.811	14.864	HH	9515	278988	5.09%	0.152%
218	14.877	14.864	14.897	HH	8151	156293	2.85%	0.085%
219	14.937	14.897	15.018	HH	329237	4400894	80.26%	2.397%
220	15.056	15.018	15.067	HH	8769	254813	4.65%	0.139%
221	15.089	15.067	15.101	HH	9064	180980	3.30%	0.099%
222	15.143	15.101	15.173	HH	394810	4673969	85.24%	2.546%
223	15.188	15.173	15.282	HH	11553	545679	9.95%	0.297%
224	15.306	15.282	15.321	HH	8718	186492	3.40%	0.102%
225	15.347	15.321	15.431	HH	9444	522418	9.53%	0.285%
226	15.446	15.431	15.466	HH	7045	144340	2.63%	0.079%
227	15.475	15.466	15.483	HH	6904	71114	1.30%	0.039%
228	15.536	15.483	15.645	HH	50328	2588256	47.20%	1.410%
229	15.656	15.645	15.704	HH	16232	450703	8.22%	0.245%
230	15.713	15.704	15.727	HH	9173	121602	2.22%	0.066%
231	15.749	15.727	15.903	HH	19762	886978	16.18%	0.483%
232	15.917	15.903	15.937	HH	6380	127908	2.33%	0.070%
233	15.954	15.937	15.971	HH	6461	130319	2.38%	0.071%
234	15.983	15.971	16.018	HH	6393	174598	3.18%	0.095%
235	16.033	16.018	16.062	HH	6466	165618	3.02%	0.090%
236	16.168	16.062	16.218	HH	386591	4907094	89.49%	2.673%
237	16.228	16.218	16.278	HH	8075	256485	4.68%	0.140%
238	16.298	16.278	16.341	HH	6786	241623	4.41%	0.132%
239	16.363	16.341	16.405	HH	6353	237801	4.34%	0.130%
240	16.419	16.405	16.435	HH	6278	110734	2.02%	0.060%
241	16.452	16.435	16.460	HH	6383	94792	1.73%	0.052%
242	16.477	16.460	16.495	HH	6487	136415	2.49%	0.074%
243	16.520	16.495	16.544	HH	6425	182743	3.33%	0.100%
244	16.612	16.544	16.628	HH	10810	453596	8.27%	0.247%
245	16.646	16.628	16.699	HH	19879	472868	8.62%	0.258%
246	16.737	16.699	16.767	HH	11116	339269	6.19%	0.185%

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247	16.790	16.767	16.837	HH	9723	318333	5.81%	0.173%
248	16.849	16.837	16.883	HH	6751	177693	3.24%	0.097%
249	16.947	16.883	16.970	HH	6663	332472	6.06%	0.181%
250	17.000	16.970	17.052	HH	7086	324842	5.92%	0.177%
251	17.122	17.052	17.150	HH	392328	4749123	86.61%	2.587%
252	17.169	17.150	17.318	HH	15780	824318	15.03%	0.449%
253	17.330	17.318	17.343	HH	6787	102399	1.87%	0.056%
254	17.395	17.343	17.431	HH	7231	365244	6.66%	0.199%
255	17.478	17.431	17.494	HH	7294	268069	4.89%	0.146%
256	17.566	17.494	17.625	HH	40151	1015118	18.51%	0.553%
257	17.657	17.625	17.708	HH	9717	403857	7.36%	0.220%
258	17.715	17.708	17.740	HH	7576	140712	2.57%	0.077%
259	17.752	17.740	17.759	HH	7236	80557	1.47%	0.044%
260	17.799	17.759	17.818	HH	7483	260801	4.76%	0.142%
261	17.855	17.818	17.880	HH	8277	284882	5.20%	0.155%
262	17.901	17.880	17.925	HH	8051	207386	3.78%	0.113%
263	17.966	17.925	17.975	HH	9774	250266	4.56%	0.136%
264	18.012	17.975	18.074	HH	369784	4955156	90.37%	2.699%
265	18.099	18.074	18.162	HH	13996	511463	9.33%	0.279%
266	18.180	18.162	18.194	HH	8588	160144	2.92%	0.087%
267	18.261	18.194	18.307	HH	12810	645238	11.77%	0.351%
268	18.385	18.307	18.407	HH	29589	1033218	18.84%	0.563%
269	18.430	18.407	18.515	HH	58385	1584266	28.89%	0.863%
270	18.527	18.515	18.624	HH	13168	721894	13.16%	0.393%
271	18.640	18.624	18.662	HH	10120	226073	4.12%	0.123%
272	18.697	18.662	18.713	HH	11509	318225	5.80%	0.173%
273	18.744	18.713	18.784	HH	20076	552815	10.08%	0.301%
274	18.847	18.784	18.912	HH	384952	5299651	96.65%	2.886%
275	18.945	18.912	18.966	HH	15485	422022	7.70%	0.230%
276	18.980	18.966	19.001	HH	12001	243580	4.44%	0.133%
277	19.021	19.001	19.060	HH	13816	425024	7.75%	0.231%
278	19.098	19.060	19.115	HH	11900	370452	6.76%	0.202%
279	19.138	19.115	19.177	HH	12593	423462	7.72%	0.231%
280	19.240	19.177	19.332	HH	43267	2011099	36.68%	1.095%
281	19.345	19.332	19.381	HH	16258	458131	8.35%	0.250%
282	19.403	19.381	19.462	HH	16456	704629	12.85%	0.384%
283	19.488	19.462	19.509	HH	13681	363848	6.64%	0.198%
284	19.534	19.509	19.547	HH	13868	309989	5.65%	0.169%
285	19.565	19.547	19.588	HH	15369	333485	6.08%	0.182%
286	19.633	19.588	19.688	HH	347033	4720409	86.08%	2.571%
287	19.721	19.688	19.798	HH	19534	983657	17.94%	0.536%
288	19.835	19.798	19.861	HH	16956	561907	10.25%	0.306%
289	19.868	19.861	19.889	HH	14737	239812	4.37%	0.131%
290	19.914	19.889	19.935	HH	16036	400526	7.30%	0.218%
291	19.946	19.935	19.975	HH	14394	332117	6.06%	0.181%
292	20.004	19.975	20.058	HH	25422	953061	17.38%	0.519%
293	20.065	20.058	20.088	HH	15894	280309	5.11%	0.153%
294	20.107	20.088	20.166	HH	16023	709166	12.93%	0.386%
295	20.189	20.166	20.207	HH	15079	359586	6.56%	0.196%
296	20.272	20.207	20.330	HH	19943	1240609	22.62%	0.676%
297	20.375	20.330	20.431	HH	300125	4458777	81.31%	2.428%
298	20.443	20.431	20.468	HH	16073	353081	6.44%	0.192%
299	20.490	20.468	20.497	HH	16128	277059	5.05%	0.151%

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300	20.514	20.497	20.532	HH	16850	341991	6.24%	0.186%
301	20.552	20.532	20.581	HH	17418	482343	8.80%	0.263%
302	20.608	20.581	20.625	HH	15806	410159	7.48%	0.223%
303	20.648	20.625	20.698	HH	17968	715278	13.04%	0.390%
304	20.746	20.698	20.847	HH	21292	1503348	27.42%	0.819%
305	20.866	20.847	20.883	HH	16265	351166	6.40%	0.191%
306	20.919	20.883	20.978	HH	17581	938551	17.12%	0.511%
307	21.007	20.978	21.038	HH	15982	567554	10.35%	0.309%
308	21.061	21.038	21.114	HH	16166	718140	13.10%	0.391%
309	21.171	21.114	21.265	HH	219005	4656508	84.92%	2.536%
310	21.276	21.265	21.289	HH	15821	230190	4.20%	0.125%
311	21.321	21.289	21.331	HH	15980	403071	7.35%	0.220%
312	21.339	21.331	21.359	HH	15976	264693	4.83%	0.144%
313	21.370	21.359	21.376	HH	15802	162411	2.96%	0.088%
314	21.382	21.376	21.421	HH	15803	421544	7.69%	0.230%
315	21.433	21.421	21.448	HH	15856	257355	4.69%	0.140%
316	21.458	21.448	21.471	HH	15831	221758	4.04%	0.121%
317	21.511	21.471	21.565	HH	17410	912052	16.63%	0.497%
318	21.632	21.565	21.735	HH	18564	1651604	30.12%	0.900%
319	21.791	21.735	21.811	HH	15647	714205	13.02%	0.389%
320	21.831	21.811	21.853	HH	15588	390496	7.12%	0.213%
321	21.898	21.853	21.945	HH	16266	861880	15.72%	0.469%
322	21.964	21.945	21.988	HH	15542	401661	7.32%	0.219%
323	21.997	21.988	22.008	HH	15398	188333	3.43%	0.103%
324	22.030	22.008	22.055	HH	15561	428083	7.81%	0.233%
325	22.062	22.055	22.087	HH	15379	299432	5.46%	0.163%
326	22.175	22.087	22.308	HH	175627	5483470	100.00%	2.987%
327	22.320	22.308	22.354	HH	15820	438399	7.99%	0.239%
328	22.388	22.354	22.453	HH	16631	940229	17.15%	0.512%
329	22.473	22.453	22.506	HH	15746	499604	9.11%	0.272%
330	22.515	22.506	22.529	HH	15483	209027	3.81%	0.114%
331	22.546	22.529	22.582	HH	15510	497624	9.07%	0.271%
332	22.591	22.582	22.605	HH	15473	208380	3.80%	0.113%
333	22.631	22.605	22.675	HH	15465	652259	11.90%	0.355%
334	22.692	22.675	22.705	HH	15421	269568	4.92%	0.147%
335	22.711	22.705	22.725	HH	15388	184508	3.36%	0.100%
336	22.777	22.725	22.851	HH	16916	1210029	22.07%	0.659%
337	22.859	22.851	22.871	HH	15535	183860	3.35%	0.100%
338	22.880	22.871	22.892	HH	15539	189828	3.46%	0.103%
339	22.907	22.892	22.931	HH	15484	364596	6.65%	0.199%
340	23.037	22.931	23.078	HH	16481	1394292	25.43%	0.759%
341	23.124	23.078	23.201	HH	16023	1151515	21.00%	0.627%
342	23.221	23.201	23.272	HH	15335	649772	11.85%	0.354%
343	23.282	23.272	23.289	HH	15244	153050	2.79%	0.083%
344	23.327	23.289	23.343	HH	15305	492650	8.98%	0.268%
345	23.358	23.343	23.400	HH	15257	516870	9.43%	0.282%
346	23.475	23.400	23.538	HH	17018	1316170	24.00%	0.717%
347	23.548	23.538	23.558	HH	15298	182569	3.33%	0.099%
348	23.569	23.558	23.596	HH	15238	342476	6.25%	0.187%
349	23.604	23.596	23.635	HH	15180	349989	6.38%	0.191%
350	23.647	23.635	23.660	HH	15117	229510	4.19%	0.125%
351	23.700	23.660	23.715	HH	15258	496912	9.06%	0.271%

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352	23.732	23.715	23.766	HH	15290	469749	8.57%	0.256%
353	23.779	23.766	23.805	HH	15120	344971	6.29%	0.188%
354	23.847	23.805	23.865	HH	15224	542665	9.90%	0.296%
355	23.895	23.865	23.915	HH	15217	458356	8.36%	0.250%
356	23.958	23.915	23.975	HH	15200	540023	9.85%	0.294%
357	24.057	23.975	24.143	HH	15967	1561641	28.48%	0.851%
358	24.150	24.143	24.191	HH	15194	438913	8.00%	0.239%
359	24.296	24.191	24.455	HH	15775	2389898	43.58%	1.302%
360	24.476	24.455	24.495	HH	14981	362503	6.61%	0.197%
361	24.536	24.495	24.543	HH	15005	426461	7.78%	0.232%
362	24.558	24.543	24.575	HH	15114	285901	5.21%	0.156%
363	24.580	24.575	24.608	HH	15136	300169	5.47%	0.163%
364	24.639	24.608	24.702	HH	15038	846144	15.43%	0.461%
365	24.752	24.702	24.767	HH	15130	589072	10.74%	0.321%
366	24.778	24.767	24.848	HH	15095	725531	13.23%	0.395%
367	24.858	24.848	24.915	HH	14839	586956	10.70%	0.320%
368	24.926	24.915	24.932	HH	14802	151687	2.77%	0.083%
369	24.941	24.932	24.989	HH	14868	501990	9.15%	0.273%
370	25.036	24.989	25.048	HH	14899	527728	9.62%	0.287%
371	25.054	25.048	25.075	HH	14892	242223	4.42%	0.132%
372	25.112	25.075	25.118	HH	14831	378628	6.90%	0.206%
373	25.149	25.118	25.156	HH	14935	339338	6.19%	0.185%
374	25.244	25.156	25.361	HHA	18602	2025203	36.93%	1.103%
					Sum of corrected areas:		183603917	

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