

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028856.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2018 00:39
 Sample : J5170-09
 Misc :
 ALS Vial : 23 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	2.558	2.515	2.577	BH	24	-1347	-0.03%	-0.001%
2	2.593	2.577	2.673	PH	7	-6477	-0.15%	-0.003%
3	2.729	2.673	2.745	PH	631	763	0.02%	0.000%
4	2.753	2.745	2.761	HH	314	2532	0.06%	0.001%
5	2.778	2.761	2.795	HH	936	9653	0.23%	0.005%
6	2.804	2.795	2.858	HH	464	-625	-0.01%	-0.000%
7	2.879	2.858	2.930	PH	-55	-6624	-0.16%	-0.003%
8	3.001	2.930	3.031	PH	108	-5311	-0.13%	-0.003%
9	3.100	3.031	3.166	PH	220	-7251	-0.17%	-0.004%
10	3.189	3.166	3.234	PH	50	-2135	-0.05%	-0.001%
11	3.274	3.234	3.311	PH	181	1728	0.04%	0.001%
12	3.319	3.311	3.385	HH	188	4132	0.10%	0.002%
13	3.397	3.385	3.424	PH	172	1553	0.04%	0.001%
14	3.447	3.424	3.510	PH	3675	67206	1.59%	0.033%
15	3.525	3.510	3.541	HH	450	5663	0.13%	0.003%
16	3.557	3.541	3.595	HH	695	10558	0.25%	0.005%
17	3.610	3.595	3.651	HH	368	4154	0.10%	0.002%
18	3.685	3.651	3.704	PH	251	2856	0.07%	0.001%
19	3.718	3.704	3.784	HH	332	5475	0.13%	0.003%
20	3.796	3.784	3.836	PH	114	494	0.01%	0.000%
21	3.856	3.836	3.885	PH	838	9533	0.23%	0.005%
22	3.890	3.885	3.920	HH	109	1571	0.04%	0.001%
23	3.929	3.920	3.968	HH	151	3241	0.08%	0.002%
24	3.976	3.968	3.991	HH	152	1629	0.04%	0.001%
25	4.006	3.991	4.031	PH	261	4296	0.10%	0.002%
26	4.061	4.031	4.081	HH	403	9165	0.22%	0.005%
27	4.091	4.081	4.115	HH	384	5341	0.13%	0.003%
28	4.130	4.115	4.159	HH	306	6384	0.15%	0.003%
29	4.168	4.159	4.178	HH	227	2076	0.05%	0.001%
30	4.225	4.178	4.315	HH	17962	268687	6.36%	0.132%
31	4.327	4.315	4.383	HH	1193	29391	0.70%	0.014%
32	4.401	4.383	4.417	HH	681	10134	0.24%	0.005%
33	4.434	4.417	4.454	HH	990	16880	0.40%	0.008%
34	4.470	4.454	4.521	HH	962	27018	0.64%	0.013%
35	4.534	4.521	4.549	HH	544	8032	0.19%	0.004%
36	4.572	4.549	4.607	HH	1072	23694	0.56%	0.012%

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37	4.626	4.607	4.655	HH	1345	21718	0.51%	0.011%
38	4.673	4.655	4.698	HH	784	16347	0.39%	0.008%
39	4.714	4.698	4.723	HH	713	9291	0.22%	0.005%
40	4.738	4.723	4.758	HH	1100	15893	0.38%	0.008%
41	4.779	4.758	4.820	HH	3411	48167	1.14%	0.024%
42	4.832	4.820	4.847	HH	706	9609	0.23%	0.005%
43	4.867	4.847	4.904	HH	653	18030	0.43%	0.009%
44	4.915	4.904	4.961	HH	716	15913	0.38%	0.008%
45	4.969	4.961	4.976	HH	573	4526	0.11%	0.002%
46	4.985	4.976	4.996	HH	522	5668	0.13%	0.003%
47	5.002	4.996	5.011	HH	529	4256	0.10%	0.002%
48	5.046	5.011	5.055	HH	537	11689	0.28%	0.006%
49	5.069	5.055	5.091	HH	496	9851	0.23%	0.005%
50	5.113	5.091	5.145	HH	534	15290	0.36%	0.008%
51	5.155	5.145	5.191	HH	540	12617	0.30%	0.006%
52	5.227	5.191	5.261	HH	1247	30256	0.72%	0.015%
53	5.282	5.261	5.295	HH	580	11034	0.26%	0.005%
54	5.303	5.295	5.325	HH	614	9055	0.21%	0.004%
55	5.395	5.325	5.479	HH	610	45441	1.08%	0.022%
56	5.502	5.479	5.552	HH	1213	33443	0.79%	0.016%
57	5.566	5.552	5.586	HH	791	13575	0.32%	0.007%
58	5.600	5.586	5.655	HH	762	26561	0.63%	0.013%
59	5.666	5.655	5.695	HH	953	17149	0.41%	0.008%
60	5.700	5.695	5.751	HH	670	18584	0.44%	0.009%
61	5.773	5.751	5.787	HH	619	10995	0.26%	0.005%
62	5.821	5.787	5.849	HH	734	23288	0.55%	0.011%
63	5.867	5.849	5.903	HH	763	20949	0.50%	0.010%
64	5.916	5.903	5.925	HH	615	7280	0.17%	0.004%
65	5.979	5.925	5.988	HH	723	25254	0.60%	0.012%
66	6.017	5.988	6.028	HH	737	14469	0.34%	0.007%
67	6.049	6.028	6.078	HH	707	19579	0.46%	0.010%
68	6.089	6.078	6.101	HH	722	9104	0.22%	0.004%
69	6.112	6.101	6.120	HH	723	7723	0.18%	0.004%
70	6.133	6.120	6.161	HH	806	17763	0.42%	0.009%
71	6.177	6.161	6.188	HH	743	11221	0.27%	0.006%
72	6.242	6.188	6.301	HH	2072	85962	2.04%	0.042%
73	6.321	6.301	6.331	HH	1202	19409	0.46%	0.010%
74	6.362	6.331	6.393	HH	3486	64011	1.52%	0.032%
75	6.402	6.393	6.412	HH	1192	13792	0.33%	0.007%
76	6.422	6.412	6.434	HH	1178	14406	0.34%	0.007%
77	6.448	6.434	6.485	HH	1396	37404	0.89%	0.018%
78	6.503	6.485	6.525	HH	1631	33340	0.79%	0.016%
79	6.530	6.525	6.561	HH	1361	28036	0.66%	0.014%
80	6.572	6.561	6.582	HH	1233	14424	0.34%	0.007%
81	6.600	6.582	6.615	HH	1225	22062	0.52%	0.011%
82	6.650	6.615	6.675	HH	1338	41206	0.98%	0.020%
83	6.686	6.675	6.701	HH	1174	16118	0.38%	0.008%
84	6.709	6.701	6.731	HH	1127	18133	0.43%	0.009%
85	6.749	6.731	6.775	HH	1109	26778	0.63%	0.013%
86	6.799	6.775	6.845	HH	2274	69841	1.65%	0.034%
87	6.862	6.845	6.893	HH	1971	47171	1.12%	0.023%
88	6.909	6.893	6.968	HH	1751	61834	1.46%	0.030%
89	6.977	6.968	7.004	HH	1220	22488	0.53%	0.011%

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90	7.037	7.004	7.052	HH	1201	31629	0.75%	0.016%
91	7.067	7.052	7.086	HH	1305	22405	0.53%	0.011%
92	7.101	7.086	7.148	HH	1131	39732	0.94%	0.020%
93	7.161	7.148	7.178	HH	1143	20182	0.48%	0.010%
94	7.187	7.178	7.201	HH	1268	16793	0.40%	0.008%
95	7.242	7.201	7.265	HH	1290	45191	1.07%	0.022%
96	7.305	7.265	7.341	HH	2125	73779	1.75%	0.036%
97	7.353	7.341	7.406	HH	1707	53481	1.27%	0.026%
98	7.434	7.406	7.455	HH	2120	47407	1.12%	0.023%
99	7.461	7.455	7.541	HH	1535	69880	1.66%	0.034%
100	7.544	7.541	7.558	HH	1316	11717	0.28%	0.006%
101	7.578	7.558	7.598	HH	1909	35507	0.84%	0.017%
102	7.607	7.598	7.621	HH	1423	19261	0.46%	0.009%
103	7.633	7.621	7.651	HH	1548	26084	0.62%	0.013%
104	7.676	7.651	7.693	HH	1603	35099	0.83%	0.017%
105	7.719	7.693	7.728	HH	1397	28112	0.67%	0.014%
106	7.771	7.728	7.815	HH	1585	72421	1.72%	0.036%
107	7.842	7.815	7.854	HH	1415	31312	0.74%	0.015%
108	7.875	7.854	7.909	HH	2777	66057	1.56%	0.033%
109	7.988	7.909	8.014	HH	3292	132830	3.15%	0.065%
110	8.039	8.014	8.084	HH	4222	107306	2.54%	0.053%
111	8.102	8.084	8.128	HH	1712	42648	1.01%	0.021%
112	8.147	8.128	8.163	HH	1652	33509	0.79%	0.017%
113	8.201	8.163	8.256	HH	2429	103749	2.46%	0.051%
114	8.275	8.256	8.293	HH	2304	43156	1.02%	0.021%
115	8.304	8.293	8.326	HH	1909	35071	0.83%	0.017%
116	8.353	8.326	8.382	HH	2343	66257	1.57%	0.033%
117	8.401	8.382	8.410	HH	2631	38153	0.90%	0.019%
118	8.425	8.410	8.437	HH	2756	41273	0.98%	0.020%
119	8.452	8.437	8.498	HH	3405	83704	1.98%	0.041%
120	8.523	8.498	8.613	HH	89882	1018223	24.12%	0.501%
121	8.629	8.613	8.665	HH	2939	74246	1.76%	0.037%
122	8.689	8.665	8.720	HH	2581	74245	1.76%	0.037%
123	8.734	8.720	8.798	HH	2149	91341	2.16%	0.045%
124	8.822	8.798	8.841	HH	2500	55342	1.31%	0.027%
125	8.881	8.841	8.909	HH	8808	154439	3.66%	0.076%
126	8.926	8.909	8.941	HH	3195	54006	1.28%	0.027%
127	8.952	8.941	8.973	HH	2826	51593	1.22%	0.025%
128	8.991	8.973	9.031	HH	3746	92294	2.19%	0.045%
129	9.042	9.031	9.056	HH	2277	33793	0.80%	0.017%
130	9.078	9.056	9.096	HH	2560	54593	1.29%	0.027%
131	9.122	9.096	9.147	HH	2443	72919	1.73%	0.036%
132	9.181	9.147	9.247	HH	3755	172168	4.08%	0.085%
133	9.277	9.247	9.321	HH	4521	135513	3.21%	0.067%
134	9.333	9.321	9.350	HH	2583	42294	1.00%	0.021%
135	9.366	9.350	9.422	HH	2436	94701	2.24%	0.047%
136	9.460	9.422	9.525	HH	4119	163865	3.88%	0.081%
137	9.543	9.525	9.557	HH	2599	45794	1.08%	0.023%
138	9.577	9.557	9.621	HH	2574	88476	2.10%	0.044%
139	9.675	9.621	9.725	HH	5070	205211	4.86%	0.101%
140	9.742	9.725	9.765	HH	3016	67840	1.61%	0.033%
141	9.787	9.765	9.815	HH	3451	89007	2.11%	0.044%

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142	9.840	9.815	9.865	HH	3105	82488	1.95%	0.041%	
143	9.898	9.865	9.935	HH	4383	122205	2.89%	0.060%	
144	9.955	9.935	9.963	HH	2693	42986	1.02%	0.021%	
145	10.003	9.963	10.040	HH	3179	130042	3.08%	0.064%	
146	10.059	10.040	10.078	HH	5953	91030	2.16%	0.045%	
147	10.124	10.078	10.136	HH	2991	98385	2.33%	0.048%	
148	10.167	10.136	10.202	HH	2965	111658	2.64%	0.055%	
149	10.211	10.202	10.217	HH	2583	23968	0.57%	0.012%	
150	10.234	10.217	10.254	HH	2876	60323	1.43%	0.030%	
151	10.273	10.254	10.325	HH	2766	111382	2.64%	0.055%	
152	10.340	10.325	10.355	HH	2761	47303	1.12%	0.023%	
153	10.408	10.355	10.430	HH	3698	133526	3.16%	0.066%	
154	10.451	10.430	10.482	HH	4601	110460	2.62%	0.054%	
155	10.497	10.482	10.509	HH	3244	49952	1.18%	0.025%	
156	10.540	10.509	10.571	HH	3615	120564	2.86%	0.059%	
157	10.593	10.571	10.630	HH	3917	119561	2.83%	0.059%	
158	10.649	10.630	10.667	HH	3278	70330	1.67%	0.035%	
159	10.691	10.667	10.707	HH	4064	85295	2.02%	0.042%	
160	10.727	10.707	10.745	HH	3691	79885	1.89%	0.039%	
161	10.800	10.745	10.837	HH	6671	235814	5.59%	0.116%	
162	10.872	10.837	10.898	HH	5511	154046	3.65%	0.076%	
163	10.914	10.898	10.966	HH	4149	148668	3.52%	0.073%	
164	10.978	10.966	10.999	HH	3522	68684	1.63%	0.034%	
165	11.020	10.999	11.067	HH	3671	143275	3.39%	0.071%	
166	11.089	11.067	11.157	HH	7912	260093	6.16%	0.128%	
167	11.175	11.157	11.221	HH	4572	158725	3.76%	0.078%	
168	11.224	11.221	11.242	HH	3895	46557	1.10%	0.023%	
169	11.257	11.242	11.275	HH	3900	71491	1.69%	0.035%	
170	11.311	11.275	11.329	HH	3819	117500	2.78%	0.058%	
171	11.338	11.329	11.368	HH	3604	84892	2.01%	0.042%	
172	11.399	11.368	11.424	HH	3885	126115	2.99%	0.062%	
173	11.441	11.424	11.471	HH	3950	108017	2.56%	0.053%	
174	11.506	11.471	11.539	HH	6292	175775	4.16%	0.087%	
175	11.556	11.539	11.564	HH	3774	55961	1.33%	0.028%	
176	11.597	11.564	11.645	HH	5218	204512	4.84%	0.101%	
177	11.674	11.645	11.689	HH	4337	104647	2.48%	0.052%	
178	11.703	11.689	11.731	HH	4268	97683	2.31%	0.048%	
179	11.753	11.731	11.787	HH	3988	126901	3.01%	0.062%	
180	11.806	11.787	11.818	HH	3991	74056	1.75%	0.036%	
181	11.832	11.818	11.855	HH	3982	85405	2.02%	0.042%	
182	11.909	11.855	11.965	HH	4791	281852	6.68%	0.139%	
183	12.011	11.965	12.052	HH	5112	238845	5.66%	0.118%	
184	12.078	12.052	12.098	HH	4494	120235	2.85%	0.059%	
185	12.114	12.098	12.130	HH	4243	78646	1.86%	0.039%	
186	12.178	12.130	12.216	HH	6179	242630	5.75%	0.119%	
187	12.232	12.216	12.257	HH	4641	107248	2.54%	0.053%	
188	12.278	12.257	12.349	HH	5452	247089	5.85%	0.122%	
189	12.402	12.349	12.411	HH	4474	160534	3.80%	0.079%	
190	12.440	12.411	12.498	HH	5347	254013	6.02%	0.125%	
191	12.519	12.498	12.538	HH	4924	112915	2.67%	0.056%	
192	12.594	12.538	12.615	HH	5102	222700	5.27%	0.110%	
193	12.621	12.615	12.632	HH	4877	50329	1.19%	0.025%	
194	12.660	12.632	12.679	HH	5205	139675	3.31%	0.069%	

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195	12.688	12.679	12.725	HH	5036	136878	3.24%	0.067%
196	12.768	12.725	12.783	HH	5867	178616	4.23%	0.088%
197	12.821	12.783	12.871	HH	7107	301373	7.14%	0.148%
198	12.885	12.871	12.898	HH	5554	86842	2.06%	0.043%
199	12.921	12.898	13.003	HH	9033	381722	9.04%	0.188%
200	13.042	13.003	13.055	HH	5549	163632	3.88%	0.081%
201	13.070	13.055	13.091	HH	5569	117390	2.78%	0.058%
202	13.110	13.091	13.126	HH	5670	113049	2.68%	0.056%
203	13.139	13.126	13.163	HH	5602	122117	2.89%	0.060%
204	13.176	13.163	13.185	HH	5570	72840	1.73%	0.036%
205	13.232	13.185	13.263	HH	18727	427036	10.11%	0.210%
206	13.318	13.263	13.330	HH	8201	286349	6.78%	0.141%
207	13.345	13.330	13.415	HH	8916	367862	8.71%	0.181%
208	13.436	13.415	13.473	HH	8064	239456	5.67%	0.118%
209	13.500	13.473	13.535	HH	6655	234863	5.56%	0.116%
210	13.553	13.535	13.595	HH	6564	226492	5.36%	0.112%
211	13.609	13.595	13.628	HH	6364	124587	2.95%	0.061%
212	13.648	13.628	13.703	HH	7403	303635	7.19%	0.150%
213	13.725	13.703	13.743	HH	6650	154325	3.66%	0.076%
214	13.752	13.743	13.773	HH	6521	113083	2.68%	0.056%
215	13.824	13.773	13.835	HH	7524	253926	6.01%	0.125%
216	13.841	13.835	13.861	HH	7364	109537	2.59%	0.054%
217	13.870	13.861	13.901	HH	7054	168905	4.00%	0.083%
218	13.924	13.901	13.948	HH	7212	196955	4.66%	0.097%
219	13.978	13.948	14.005	HH	9863	273485	6.48%	0.135%
220	14.024	14.005	14.040	HH	9376	175873	4.17%	0.087%
221	14.051	14.040	14.131	HH	7958	405571	9.61%	0.200%
222	14.158	14.131	14.198	HH	8137	300470	7.12%	0.148%
223	14.261	14.198	14.283	HH	7958	384107	9.10%	0.189%
224	14.294	14.283	14.304	HH	7349	95582	2.26%	0.047%
225	14.325	14.304	14.338	HH	7547	152012	3.60%	0.075%
226	14.359	14.338	14.369	HH	7659	139322	3.30%	0.069%
227	14.391	14.369	14.412	HH	8583	209223	4.96%	0.103%
228	14.433	14.412	14.445	HH	8168	158323	3.75%	0.078%
229	14.464	14.445	14.479	HH	8917	173380	4.11%	0.085%
230	14.525	14.479	14.541	HH	9877	346242	8.20%	0.171%
231	14.555	14.541	14.571	HH	10166	173127	4.10%	0.085%
232	14.590	14.571	14.638	HH	12613	424560	10.06%	0.209%
233	14.663	14.638	14.721	HH	11998	512431	12.14%	0.252%
234	14.747	14.721	14.777	HH	9659	307209	7.28%	0.151%
235	14.823	14.777	14.845	HH	10783	394966	9.35%	0.195%
236	14.864	14.845	14.892	HH	10404	276154	6.54%	0.136%
237	14.932	14.892	15.005	HH	314728	4222046	100.00%	2.079%
238	15.029	15.005	15.038	HH	10397	202121	4.79%	0.100%
239	15.090	15.038	15.103	HH	12302	429742	10.18%	0.212%
240	15.132	15.103	15.161	HH	16294	457636	10.84%	0.225%
241	15.179	15.161	15.212	HH	13157	360711	8.54%	0.178%
242	15.222	15.212	15.228	HH	11108	107653	2.55%	0.053%
243	15.247	15.228	15.264	HH	11696	246656	5.84%	0.121%
244	15.287	15.264	15.306	HH	11510	278175	6.59%	0.137%
245	15.326	15.306	15.358	HH	11890	354564	8.40%	0.175%
246	15.378	15.358	15.391	HH	11305	223580	5.30%	0.110%

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247	15.437	15.391	15.448	HH	12117	393841	9.33%	0.194%
248	15.469	15.448	15.498	HH	12527	366393	8.68%	0.180%
249	15.564	15.498	15.637	HH	33352	2072913	49.10%	1.021%
250	15.653	15.637	15.724	HH	27071	1047530	24.81%	0.516%
251	15.743	15.724	15.775	HH	20363	508442	12.04%	0.250%
252	15.818	15.775	15.855	HH	16335	720650	17.07%	0.355%
253	15.899	15.855	15.915	HH	14782	512237	12.13%	0.252%
254	15.946	15.915	15.965	HH	15548	451659	10.70%	0.222%
255	15.978	15.965	16.009	HH	15559	406655	9.63%	0.200%
256	16.029	16.009	16.049	HH	15479	358667	8.50%	0.177%
257	16.086	16.049	16.095	HH	15954	434730	10.30%	0.214%
258	16.156	16.095	16.185	HH	25905	999214	23.67%	0.492%
259	16.221	16.185	16.271	HH	18560	896789	21.24%	0.442%
260	16.316	16.271	16.343	HH	17364	728906	17.26%	0.359%
261	16.369	16.343	16.412	HH	18332	726429	17.21%	0.358%
262	16.443	16.412	16.455	HH	18457	465664	11.03%	0.229%
263	16.472	16.455	16.489	HH	19669	393732	9.33%	0.194%
264	16.517	16.489	16.557	HH	19260	758834	17.97%	0.374%
265	16.642	16.557	16.665	HH	33942	1515472	35.89%	0.746%
266	16.680	16.665	16.700	HH	22919	471118	11.16%	0.232%
267	16.730	16.700	16.759	HH	59090	1162332	27.53%	0.572%
268	16.782	16.759	16.834	HH	24899	1022095	24.21%	0.503%
269	16.875	16.834	16.910	HH	22375	999570	23.68%	0.492%
270	16.941	16.910	16.960	HH	22328	652677	15.46%	0.321%
271	17.012	16.960	17.058	HH	23375	1325352	31.39%	0.653%
272	17.079	17.058	17.087	HH	24004	408088	9.67%	0.201%
273	17.111	17.087	17.135	HH	38184	844853	20.01%	0.416%
274	17.158	17.135	17.175	HH	28202	618199	14.64%	0.304%
275	17.190	17.175	17.211	HH	27822	568323	13.46%	0.280%
276	17.225	17.211	17.244	HH	24812	481412	11.40%	0.237%
277	17.265	17.244	17.288	HH	24408	628490	14.89%	0.310%
278	17.306	17.288	17.358	HH	25008	1034652	24.51%	0.510%
279	17.386	17.358	17.413	HH	27023	844818	20.01%	0.416%
280	17.452	17.413	17.479	HH	27233	1028536	24.36%	0.507%
281	17.497	17.479	17.507	HH	26149	437070	10.35%	0.215%
282	17.561	17.507	17.586	HH	56548	1625468	38.50%	0.801%
283	17.603	17.586	17.635	HH	29893	833862	19.75%	0.411%
284	17.653	17.635	17.675	HH	30252	683789	16.20%	0.337%
285	17.704	17.675	17.735	HH	32324	1034708	24.51%	0.510%
286	17.755	17.735	17.781	HH	28472	774664	18.35%	0.382%
287	17.789	17.781	17.802	HH	27475	335251	7.94%	0.165%
288	17.825	17.802	17.838	HH	27695	595159	14.10%	0.293%
289	17.856	17.838	17.871	HH	28353	550246	13.03%	0.271%
290	17.891	17.871	17.907	HH	28315	606622	14.37%	0.299%
291	18.001	17.907	18.060	HH	48260	2920203	69.17%	1.438%
292	18.091	18.060	18.138	HH	34776	1450714	34.36%	0.714%
293	18.177	18.138	18.198	HH	48950	1286989	30.48%	0.634%
294	18.209	18.198	18.236	HH	32454	719284	17.04%	0.354%
295	18.258	18.236	18.291	HH	33084	1034058	24.49%	0.509%
296	18.390	18.291	18.397	HH	42283	2155407	51.05%	1.061%
297	18.426	18.397	18.505	HH	60699	2760664	65.39%	1.360%
298	18.547	18.505	18.569	HH	47187	1532744	36.30%	0.755%
299	18.577	18.569	18.611	HH	36558	851432	20.17%	0.419%

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300	18.630	18.611	18.642	HH	32536	614055	14.54%	0.302%
301	18.650	18.642	18.661	HH	32479	358007	8.48%	0.176%
302	18.692	18.661	18.705	HH	34356	880498	20.85%	0.434%
303	18.738	18.705	18.781	HH	40269	1575446	37.31%	0.776%
304	18.835	18.781	18.901	HH	50508	2605806	61.72%	1.283%
305	18.938	18.901	18.953	HH	37593	1090149	25.82%	0.537%
306	18.971	18.953	18.991	HH	40281	848645	20.10%	0.418%
307	19.019	18.991	19.045	HH	40986	1181079	27.97%	0.582%
308	19.057	19.045	19.084	HH	36328	826141	19.57%	0.407%
309	19.106	19.084	19.124	HH	35334	841226	19.92%	0.414%
310	19.145	19.124	19.171	HH	35357	970269	22.98%	0.478%
311	19.237	19.171	19.285	HH	52711	2877360	68.15%	1.417%
312	19.299	19.285	19.355	HH	46177	1778897	42.13%	0.876%
313	19.368	19.355	19.385	HH	41301	726187	17.20%	0.358%
314	19.400	19.385	19.431	HH	40716	1099886	26.05%	0.542%
315	19.447	19.431	19.471	HH	40516	907757	21.50%	0.447%
316	19.483	19.471	19.501	HH	37353	682264	16.16%	0.336%
317	19.531	19.501	19.545	HH	37857	967559	22.92%	0.477%
318	19.555	19.545	19.593	HH	38022	1075352	25.47%	0.530%
319	19.621	19.593	19.648	HH	43055	1266436	30.00%	0.624%
320	19.682	19.648	19.698	HH	38979	1119616	26.52%	0.551%
321	19.717	19.698	19.748	HH	41897	1202782	28.49%	0.592%
322	19.772	19.748	19.796	HH	40027	1096573	25.97%	0.540%
323	19.829	19.796	19.850	HH	40062	1250793	29.63%	0.616%
324	19.869	19.850	19.887	HH	38775	856907	20.30%	0.422%
325	19.911	19.887	19.974	HH	40465	2017521	47.79%	0.994%
326	20.004	19.974	20.052	HH	47028	1993596	47.22%	0.982%
327	20.074	20.052	20.158	HH	42052	2532727	59.99%	1.247%
328	20.190	20.158	20.211	HH	41233	1264842	29.96%	0.623%
329	20.264	20.211	20.291	HH	46561	2019177	47.82%	0.994%
330	20.304	20.291	20.331	HH	42947	973823	23.07%	0.480%
331	20.364	20.331	20.384	HH	44075	1326600	31.42%	0.653%
332	20.398	20.384	20.433	HH	41137	1185594	28.08%	0.584%
333	20.463	20.433	20.511	HH	41910	1889040	44.74%	0.930%
334	20.547	20.511	20.585	HH	55916	1938574	45.92%	0.955%
335	20.608	20.585	20.625	HH	40317	943474	22.35%	0.465%
336	20.641	20.625	20.691	HH	39921	1522512	36.06%	0.750%
337	20.740	20.691	20.760	HH	40994	1599896	37.89%	0.788%
338	20.768	20.760	20.799	HH	38868	916958	21.72%	0.452%
339	20.825	20.799	20.849	HH	38507	1132460	26.82%	0.558%
340	20.859	20.849	20.868	HH	37614	414461	9.82%	0.204%
341	20.913	20.868	20.940	HH	38506	1633722	38.70%	0.805%
342	20.947	20.940	21.026	HH	36879	1893884	44.86%	0.933%
343	21.034	21.026	21.061	HH	36334	768470	18.20%	0.378%
344	21.084	21.061	21.126	HH	36242	1391819	32.97%	0.685%
345	21.156	21.126	21.220	HH	38036	2016823	47.77%	0.993%
346	21.231	21.220	21.243	HH	34809	472209	11.18%	0.233%
347	21.257	21.243	21.312	HH	34587	1424105	33.73%	0.701%
348	21.324	21.312	21.453	HH	34186	2829440	67.02%	1.393%
349	21.463	21.453	21.475	HH	33147	433520	10.27%	0.213%
350	21.503	21.475	21.585	HH	34057	2171702	51.44%	1.070%
351	21.592	21.585	21.598	HH	32643	260722	6.18%	0.128%

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352	21.627	21.598	21.711	HH	34423	2219906	52.58%	1.093%
353	21.717	21.711	21.765	HH	31762	1007875	23.87%	0.496%
354	21.779	21.765	21.853	HH	31664	1648843	39.05%	0.812%
355	21.887	21.853	22.005	HH	31244	2762393	65.43%	1.360%
356	22.015	22.005	22.099	HH	29752	1666027	39.46%	0.820%
357	22.110	22.099	22.120	HH	29677	379244	8.98%	0.187%
358	22.159	22.120	22.188	HH	31442	1244878	29.49%	0.613%
359	22.194	22.188	22.288	HH	30706	1768536	41.89%	0.871%
360	22.329	22.288	22.361	HH	28843	1251021	29.63%	0.616%
361	22.371	22.361	22.395	HH	28388	573522	13.58%	0.282%
362	22.403	22.395	22.429	HH	28633	576643	13.66%	0.284%
363	22.441	22.429	22.476	HH	28046	784346	18.58%	0.386%
364	22.489	22.476	22.499	HH	28032	393867	9.33%	0.194%
365	22.531	22.499	22.553	HH	28287	899880	21.31%	0.443%
366	22.562	22.553	22.569	HH	27760	277652	6.58%	0.137%
367	22.576	22.569	22.618	HH	27759	806291	19.10%	0.397%
368	22.628	22.618	22.653	HH	27587	573741	13.59%	0.283%
369	22.661	22.653	22.715	HH	27249	1007034	23.85%	0.496%
370	22.767	22.715	22.851	HH	28687	2228499	52.78%	1.097%
371	22.861	22.851	22.898	HH	26763	752541	17.82%	0.371%
372	22.916	22.898	22.941	HH	26455	678221	16.06%	0.334%
373	22.981	22.941	22.993	HH	26719	818570	19.39%	0.403%
374	23.002	22.993	23.010	HH	26613	279006	6.61%	0.137%
375	23.021	23.010	23.108	HH	26882	1552299	36.77%	0.764%
376	23.121	23.108	23.175	HH	26134	1032271	24.45%	0.508%
377	23.185	23.175	23.217	HH	25781	653947	15.49%	0.322%
378	23.227	23.217	23.241	HH	25647	367157	8.70%	0.181%
379	23.248	23.241	23.273	HH	25474	484857	11.48%	0.239%
380	23.284	23.273	23.298	HH	25607	378622	8.97%	0.186%
381	23.314	23.298	23.325	HH	25429	408589	9.68%	0.201%
382	23.333	23.325	23.365	HH	25302	601531	14.25%	0.296%
383	23.376	23.365	23.389	HH	25070	359174	8.51%	0.177%
384	23.401	23.389	23.434	HH	25206	680142	16.11%	0.335%
385	23.470	23.434	23.515	HH	25866	1232663	29.20%	0.607%
386	23.527	23.515	23.586	HH	24790	1034893	24.51%	0.510%
387	23.601	23.586	23.618	HH	24573	474870	11.25%	0.234%
388	23.644	23.618	23.661	HH	24280	625119	14.81%	0.308%
389	23.697	23.661	23.708	HH	24281	677930	16.06%	0.334%
390	23.719	23.708	23.816	HH	24203	1542484	36.53%	0.760%
391	23.826	23.816	23.849	HH	23787	468426	11.09%	0.231%
392	23.862	23.849	23.917	HH	23872	966176	22.88%	0.476%
393	23.969	23.917	24.003	HH	23718	1224115	28.99%	0.603%
394	24.020	24.003	24.053	HH	24163	707102	16.75%	0.348%
395	24.061	24.053	24.085	HH	23920	455466	10.79%	0.224%
396	24.094	24.085	24.147	HH	23527	865769	20.51%	0.426%
397	24.157	24.147	24.188	HH	22928	562264	13.32%	0.277%
398	24.203	24.188	24.215	HH	22918	377071	8.93%	0.186%
399	24.279	24.215	24.350	HH	23580	1853818	43.91%	0.913%
400	24.362	24.350	24.404	HH	22718	725564	17.19%	0.357%
401	24.417	24.404	24.448	HH	22607	598641	14.18%	0.295%
402	24.464	24.448	24.487	HH	22622	524302	12.42%	0.258%
403	24.513	24.487	24.522	HH	22516	475659	11.27%	0.234%
404	24.528	24.522	24.562	HH	22501	529450	12.54%	0.261%

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405	24.593	24.562	24.612	HH	22376	668481	15.83%	0.329%
406	24.618	24.612	24.639	HH	22406	361972	8.57%	0.178%
407	24.659	24.639	24.685	HH	22056	601555	14.25%	0.296%
408	24.712	24.685	24.721	HH	22065	476422	11.28%	0.235%
409	24.750	24.721	24.845	HH	22242	1628509	38.57%	0.802%
410	24.856	24.845	24.885	HH	21487	514159	12.18%	0.253%
411	24.901	24.885	24.931	HH	21428	589332	13.96%	0.290%
412	24.948	24.931	24.971	HH	21432	509391	12.07%	0.251%
413	25.008	24.971	25.026	HH	21471	714135	16.91%	0.352%
414	25.044	25.026	25.107	HH	21500	1032614	24.46%	0.509%
415	25.120	25.107	25.151	HH	21321	558275	13.22%	0.275%
416	25.225	25.151	25.292	HH	22002	1839803	43.58%	0.906%
417	25.300	25.292	25.345	HH	21544	677968	16.06%	0.334%
418	25.358	25.345	25.401	HHA	21101	727547	17.23%	0.358%
					Sum of corrected areas:		203054986	

C44-FE092118.M Tue Oct 02 08:26:11 2018