

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028771.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 21:54
 Sample : J5057-03MSD
 Misc :
 ALS Vial : 17 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	2.537	2.515	2.662	PH	243917	1774506	45.69%	1.084%
2	2.672	2.662	2.697	PH	180	1906	0.05%	0.001%
3	2.710	2.697	2.755	HH	352	4228	0.11%	0.003%
4	2.806	2.755	2.871	HH	907	18446	0.47%	0.011%
5	2.881	2.871	2.915	HH	128	1280	0.03%	0.001%
6	2.964	2.915	2.987	PH	213	3919	0.10%	0.002%
7	3.009	2.987	3.056	HH	1360	11508	0.30%	0.007%
8	3.092	3.056	3.119	PH	188	3103	0.08%	0.002%
9	3.130	3.119	3.152	HH	194	1501	0.04%	0.001%
10	3.156	3.152	3.185	HH	142	469	0.01%	0.000%
11	3.262	3.185	3.297	PH	212	4517	0.12%	0.003%
12	3.324	3.297	3.352	HH	338	6926	0.18%	0.004%
13	3.390	3.352	3.421	HH	228	5962	0.15%	0.004%
14	3.459	3.421	3.514	PH	1411	26603	0.68%	0.016%
15	3.532	3.514	3.549	HH	445	6862	0.18%	0.004%
16	3.563	3.549	3.583	HH	524	6567	0.17%	0.004%
17	3.597	3.583	3.622	HH	325	4957	0.13%	0.003%
18	3.627	3.622	3.646	HH	164	1997	0.05%	0.001%
19	3.663	3.646	3.695	HH	353	6579	0.17%	0.004%
20	3.702	3.695	3.825	HH	376	15629	0.40%	0.010%
21	3.858	3.825	3.917	PH	1089	19859	0.51%	0.012%
22	3.943	3.917	3.978	HH	371	8213	0.21%	0.005%
23	4.031	3.978	4.048	HH	387	9809	0.25%	0.006%
24	4.059	4.048	4.097	HH	307	6097	0.16%	0.004%
25	4.118	4.097	4.138	HH	417	7183	0.18%	0.004%
26	4.154	4.138	4.182	HH	388	8890	0.23%	0.005%
27	4.243	4.182	4.312	HH	4465	100546	2.59%	0.061%
28	4.323	4.312	4.382	HH	800	25445	0.66%	0.016%
29	4.405	4.382	4.482	HH	2997	84346	2.17%	0.052%
30	4.491	4.482	4.530	HH	836	19392	0.50%	0.012%
31	4.584	4.530	4.607	HH	844	32796	0.84%	0.020%
32	4.635	4.607	4.672	HH	325747	2657293	68.41%	1.623%
33	4.683	4.672	4.698	HH	1360	18524	0.48%	0.011%
34	4.708	4.698	4.715	HH	1176	11041	0.28%	0.007%
35	4.727	4.715	4.743	HH	1212	17986	0.46%	0.011%
36	4.787	4.743	4.823	HH	4685	82601	2.13%	0.050%

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37	4.840	4.823	4.874	HH	1483	34286	0.88%	0.021%
38	4.890	4.874	4.904	HH	875	13583	0.35%	0.008%
39	4.927	4.904	4.953	HH	843	21566	0.56%	0.013%
40	5.015	4.953	5.038	HH	835	35360	0.91%	0.022%
41	5.048	5.038	5.078	HH	746	14961	0.39%	0.009%
42	5.096	5.078	5.108	HH	746	11538	0.30%	0.007%
43	5.132	5.108	5.148	HH	799	16729	0.43%	0.010%
44	5.157	5.148	5.174	HH	770	9399	0.24%	0.006%
45	5.190	5.174	5.207	HH	641	11348	0.29%	0.007%
46	5.236	5.207	5.265	HH	1170	28264	0.73%	0.017%
47	5.274	5.265	5.323	HH	833	24166	0.62%	0.015%
48	5.335	5.323	5.358	HH	761	14918	0.38%	0.009%
49	5.378	5.358	5.417	HH	793	24301	0.63%	0.015%
50	5.439	5.417	5.455	HH	789	15440	0.40%	0.009%
51	5.505	5.455	5.548	HH	949	40854	1.05%	0.025%
52	5.554	5.548	5.563	HH	620	5594	0.14%	0.003%
53	5.575	5.563	5.585	HH	856	9332	0.24%	0.006%
54	5.592	5.585	5.618	HH	855	14435	0.37%	0.009%
55	5.647	5.618	5.657	HH	859	17893	0.46%	0.011%
56	5.675	5.657	5.704	HH	2485	36439	0.94%	0.022%
57	5.717	5.704	5.728	HH	983	13377	0.34%	0.008%
58	5.744	5.728	5.783	HH	966	27067	0.70%	0.017%
59	5.792	5.783	5.800	HH	723	7185	0.18%	0.004%
60	5.831	5.800	5.865	HH	1118	35863	0.92%	0.022%
61	5.872	5.865	5.903	HH	1113	20513	0.53%	0.013%
62	5.927	5.903	5.945	HH	944	20322	0.52%	0.012%
63	5.961	5.945	6.048	HH	955	50135	1.29%	0.031%
64	6.081	6.048	6.116	HH	929	33989	0.88%	0.021%
65	6.141	6.116	6.168	HH	927	24268	0.62%	0.015%
66	6.173	6.168	6.192	HH	736	10356	0.27%	0.006%
67	6.229	6.192	6.251	HH	1262	33753	0.87%	0.021%
68	6.287	6.251	6.298	HH	1126	29451	0.76%	0.018%
69	6.319	6.298	6.330	HH	1159	20668	0.53%	0.013%
70	6.372	6.330	6.445	HH	2407	92394	2.38%	0.056%
71	6.465	6.445	6.495	HH	1243	33781	0.87%	0.021%
72	6.512	6.495	6.585	HH	1459	64851	1.67%	0.040%
73	6.597	6.585	6.612	HH	1248	18633	0.48%	0.011%
74	6.662	6.612	6.758	HH	350992	3173176	81.70%	1.938%
75	6.809	6.758	6.822	HH	2237	71857	1.85%	0.044%
76	6.834	6.822	6.858	HH	2370	44866	1.16%	0.027%
77	6.868	6.858	6.905	HH	1774	44950	1.16%	0.027%
78	6.946	6.905	6.966	HH	1659	52833	1.36%	0.032%
79	6.995	6.966	7.025	HH	1415	46886	1.21%	0.029%
80	7.045	7.025	7.065	HH	1444	31205	0.80%	0.019%
81	7.080	7.065	7.114	HH	1354	36908	0.95%	0.023%
82	7.126	7.114	7.138	HH	1400	19937	0.51%	0.012%
83	7.143	7.138	7.154	HH	1502	13283	0.34%	0.008%
84	7.174	7.154	7.187	HH	1580	27872	0.72%	0.017%
85	7.197	7.187	7.208	HH	1409	16882	0.43%	0.010%
86	7.232	7.208	7.283	HH	1420	57643	1.48%	0.035%
87	7.301	7.283	7.318	HH	1700	30355	0.78%	0.019%
88	7.333	7.318	7.355	HH	1707	35340	0.91%	0.022%
89	7.365	7.355	7.382	HH	2188	28998	0.75%	0.018%

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90	7.391	7.382	7.408	HH	1617	23625	0.61%	0.014%
91	7.424	7.408	7.462	HH	1484	44224	1.14%	0.027%
92	7.478	7.462	7.535	HH	1648	64767	1.67%	0.040%
93	7.554	7.535	7.569	HH	1626	30008	0.77%	0.018%
94	7.590	7.569	7.634	HH	2323	67516	1.74%	0.041%
95	7.646	7.634	7.701	HH	1658	60755	1.56%	0.037%
96	7.714	7.701	7.722	HH	1446	17836	0.46%	0.011%
97	7.762	7.722	7.815	HH	1787	88763	2.29%	0.054%
98	7.828	7.815	7.842	HH	1677	25727	0.66%	0.016%
99	7.854	7.842	7.868	HH	1611	24381	0.63%	0.015%
100	7.887	7.868	7.915	HH	2273	54147	1.39%	0.033%
101	7.930	7.915	7.955	HH	1751	40719	1.05%	0.025%
102	7.997	7.955	8.025	HH	2509	85295	2.20%	0.052%
103	8.050	8.025	8.094	HH	3432	96741	2.49%	0.059%
104	8.110	8.094	8.137	HH	1811	42814	1.10%	0.026%
105	8.157	8.137	8.178	HH	1914	42410	1.09%	0.026%
106	8.215	8.178	8.235	HH	2344	64497	1.66%	0.039%
107	8.250	8.235	8.265	HH	2061	35004	0.90%	0.021%
108	8.283	8.265	8.312	HH	3016	60769	1.56%	0.037%
109	8.364	8.312	8.397	HH	2539	106957	2.75%	0.065%
110	8.467	8.397	8.505	HH	375016	3575856	92.06%	2.184%
111	8.537	8.505	8.625	HH	180757	1881720	48.45%	1.149%
112	8.640	8.625	8.678	HH	3402	91330	2.35%	0.056%
113	8.694	8.678	8.731	HH	2797	79235	2.04%	0.048%
114	8.747	8.731	8.789	HH	2407	78459	2.02%	0.048%
115	8.799	8.789	8.813	HH	2044	29537	0.76%	0.018%
116	8.835	8.813	8.862	HH	2752	66824	1.72%	0.041%
117	8.896	8.862	8.919	HH	2704	83588	2.15%	0.051%
118	8.938	8.919	8.955	HH	3163	59280	1.53%	0.036%
119	9.002	8.955	9.068	HH	4622	191529	4.93%	0.117%
120	9.090	9.068	9.141	HH	3236	112745	2.90%	0.069%
121	9.149	9.141	9.175	HH	2471	49399	1.27%	0.030%
122	9.216	9.175	9.255	HH	2758	121228	3.12%	0.074%
123	9.288	9.255	9.318	HH	4370	116645	3.00%	0.071%
124	9.327	9.318	9.357	HH	2602	59662	1.54%	0.036%
125	9.377	9.357	9.443	HH	2571	123355	3.18%	0.075%
126	9.471	9.443	9.499	HH	3480	90973	2.34%	0.056%
127	9.507	9.499	9.540	HH	2395	58614	1.51%	0.036%
128	9.560	9.540	9.612	HH	2429	101555	2.61%	0.062%
129	9.623	9.612	9.634	HH	2393	30737	0.79%	0.019%
130	9.680	9.634	9.734	HH	3858	175954	4.53%	0.107%
131	9.748	9.734	9.769	HH	2874	55923	1.44%	0.034%
132	9.796	9.769	9.835	HH	3556	114334	2.94%	0.070%
133	9.851	9.835	9.878	HH	3180	70761	1.82%	0.043%
134	9.909	9.878	9.949	HH	3452	116311	2.99%	0.071%
135	9.990	9.949	10.001	HH	3402	87024	2.24%	0.053%
136	10.014	10.001	10.041	HH	3180	69500	1.79%	0.042%
137	10.074	10.041	10.165	HH	375962	3803724	97.93%	2.323%
138	10.185	10.165	10.218	HH	3605	104946	2.70%	0.064%
139	10.246	10.218	10.265	HH	3000	79583	2.05%	0.049%
140	10.280	10.265	10.332	HH	2934	111332	2.87%	0.068%
141	10.350	10.332	10.375	HH	3031	72904	1.88%	0.045%

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142	10.384	10.375	10.398	HH	2920	39981	1.03%	0.024%
143	10.420	10.398	10.437	HH	3553	72674	1.87%	0.044%
144	10.461	10.437	10.492	HH	4886	121795	3.14%	0.074%
145	10.507	10.492	10.527	HH	3311	66090	1.70%	0.040%
146	10.548	10.527	10.582	HH	3488	105900	2.73%	0.065%
147	10.605	10.582	10.638	HH	3583	109993	2.83%	0.067%
148	10.657	10.638	10.678	HH	3122	73257	1.89%	0.045%
149	10.703	10.678	10.719	HH	4169	87487	2.25%	0.053%
150	10.742	10.719	10.761	HH	3901	92643	2.39%	0.057%
151	10.812	10.761	10.850	HH	6183	225513	5.81%	0.138%
152	10.883	10.850	10.910	HH	6015	155686	4.01%	0.095%
153	10.927	10.910	10.976	HH	4024	145071	3.73%	0.089%
154	10.987	10.976	11.018	HH	3474	84142	2.17%	0.051%
155	11.028	11.018	11.038	HH	3287	38191	0.98%	0.023%
156	11.067	11.038	11.083	HH	3397	88715	2.28%	0.054%
157	11.134	11.083	11.168	HH	5500	203633	5.24%	0.124%
158	11.188	11.168	11.254	HH	4632	196716	5.06%	0.120%
159	11.269	11.254	11.285	HH	3662	63360	1.63%	0.039%
160	11.297	11.285	11.308	HH	3462	44955	1.16%	0.027%
161	11.321	11.308	11.365	HH	3581	113785	2.93%	0.070%
162	11.385	11.365	11.398	HH	3401	65531	1.69%	0.040%
163	11.412	11.398	11.428	HH	3348	59636	1.54%	0.036%
164	11.449	11.428	11.471	HH	3598	87246	2.25%	0.053%
165	11.522	11.471	11.581	HH	372605	3812952	98.17%	2.329%
166	11.609	11.581	11.654	HH	5170	182071	4.69%	0.111%
167	11.683	11.654	11.702	HH	3648	96127	2.47%	0.059%
168	11.716	11.702	11.738	HH	3847	75384	1.94%	0.046%
169	11.766	11.738	11.802	HH	3357	122769	3.16%	0.075%
170	11.827	11.802	11.845	HH	3299	83740	2.16%	0.051%
171	11.851	11.845	11.862	HH	3266	32012	0.82%	0.020%
172	11.872	11.862	11.887	HH	3276	48941	1.26%	0.030%
173	11.924	11.887	11.971	HH	3988	177251	4.56%	0.108%
174	11.983	11.971	11.987	HH	3260	30506	0.79%	0.019%
175	12.003	11.987	12.018	HH	3513	62816	1.62%	0.038%
176	12.025	12.018	12.045	HH	3413	54773	1.41%	0.033%
177	12.072	12.045	12.109	HH	3531	133039	3.43%	0.081%
178	12.120	12.109	12.148	HH	3446	78094	2.01%	0.048%
179	12.189	12.148	12.215	HH	5282	161217	4.15%	0.098%
180	12.223	12.215	12.232	HH	3704	37179	0.96%	0.023%
181	12.243	12.232	12.268	HH	3799	79595	2.05%	0.049%
182	12.291	12.268	12.374	HH	4000	218930	5.64%	0.134%
183	12.416	12.374	12.444	HH	3413	136515	3.51%	0.083%
184	12.487	12.444	12.510	HH	3736	136458	3.51%	0.083%
185	12.531	12.510	12.550	HH	4024	88411	2.28%	0.054%
186	12.605	12.550	12.642	HH	3819	197486	5.08%	0.121%
187	12.656	12.642	12.678	HH	4570	85648	2.21%	0.052%
188	12.692	12.678	12.738	HH	3648	125984	3.24%	0.077%
189	12.779	12.738	12.798	HH	3946	133133	3.43%	0.081%
190	12.837	12.798	12.886	HH	334805	3643063	93.79%	2.225%
191	12.897	12.886	12.910	HH	4536	63687	1.64%	0.039%
192	12.931	12.910	13.025	HH	8529	324375	8.35%	0.198%
193	13.065	13.025	13.078	HH	3745	116260	2.99%	0.071%
194	13.091	13.078	13.104	HH	3738	56276	1.45%	0.034%

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195	13.120	13.104	13.142	HH	3960	85350	2.20%	0.052%
196	13.234	13.142	13.272	HH	7832	357711	9.21%	0.219%
197	13.292	13.272	13.311	HH	4435	99599	2.56%	0.061%
198	13.358	13.311	13.424	HH	6036	321273	8.27%	0.196%
199	13.446	13.424	13.478	HH	7282	170806	4.40%	0.104%
200	13.500	13.478	13.552	HH	4592	188602	4.86%	0.115%
201	13.570	13.552	13.625	HH	4203	172562	4.44%	0.105%
202	13.657	13.625	13.748	HH	5370	315084	8.11%	0.192%
203	13.770	13.748	13.782	HH	4064	81177	2.09%	0.050%
204	13.832	13.782	13.868	HH	5127	230073	5.92%	0.141%
205	13.895	13.868	13.916	HH	4458	120764	3.11%	0.074%
206	13.989	13.916	14.008	HH	9254	285948	7.36%	0.175%
207	14.039	14.008	14.218	HH	310967	3812448	98.15%	2.329%
208	14.247	14.218	14.295	HH	4489	193467	4.98%	0.118%
209	14.332	14.295	14.353	HH	4171	142889	3.68%	0.087%
210	14.363	14.353	14.377	HH	3999	56658	1.46%	0.035%
211	14.402	14.377	14.431	HH	5508	151541	3.90%	0.093%
212	14.444	14.431	14.492	HH	4566	156417	4.03%	0.096%
213	14.538	14.492	14.555	HH	5978	185129	4.77%	0.113%
214	14.599	14.555	14.651	HH	12945	420317	10.82%	0.257%
215	14.672	14.651	14.734	HH	7376	282033	7.26%	0.172%
216	14.756	14.734	14.785	HH	5128	143889	3.70%	0.088%
217	14.832	14.785	14.864	HH	6352	235858	6.07%	0.144%
218	14.877	14.864	14.902	HH	4536	102630	2.64%	0.063%
219	14.941	14.902	15.063	HH	227563	3095429	79.69%	1.891%
220	15.148	15.063	15.181	HH	300560	3538309	91.10%	2.161%
221	15.191	15.181	15.275	HH	8705	315078	8.11%	0.192%
222	15.290	15.275	15.319	HH	4845	124550	3.21%	0.076%
223	15.348	15.319	15.389	HH	5083	200854	5.17%	0.123%
224	15.398	15.389	15.408	HH	4631	54216	1.40%	0.033%
225	15.480	15.408	15.511	HH	5718	306516	7.89%	0.187%
226	15.609	15.511	15.644	HH	22356	1209559	31.14%	0.739%
227	15.664	15.644	15.736	HH	32033	962343	24.78%	0.588%
228	15.755	15.736	15.910	HH	13819	791021	20.37%	0.483%
229	15.927	15.910	15.940	HH	5890	101500	2.61%	0.062%
230	15.962	15.940	15.972	HH	6113	114309	2.94%	0.070%
231	15.988	15.972	16.022	HH	6596	172562	4.44%	0.105%
232	16.039	16.022	16.071	HH	6592	172169	4.43%	0.105%
233	16.093	16.071	16.115	HH	5849	147031	3.79%	0.090%
234	16.172	16.115	16.221	HH	280654	3442199	88.62%	2.103%
235	16.232	16.221	16.280	HH	6953	223778	5.76%	0.137%
236	16.299	16.280	16.327	HH	6197	162739	4.19%	0.099%
237	16.339	16.327	16.352	HH	5594	84743	2.18%	0.052%
238	16.369	16.352	16.377	HH	5630	84145	2.17%	0.051%
239	16.395	16.377	16.438	HH	5716	204603	5.27%	0.125%
240	16.481	16.438	16.501	HH	6894	234580	6.04%	0.143%
241	16.527	16.501	16.548	HH	6810	173567	4.47%	0.106%
242	16.561	16.548	16.583	HH	6157	126037	3.24%	0.077%
243	16.652	16.583	16.677	HH	28160	610320	15.71%	0.373%
244	16.697	16.677	16.717	HH	12162	242363	6.24%	0.148%
245	16.729	16.717	16.773	HH	9718	289213	7.45%	0.177%
246	16.796	16.773	16.845	HH	7257	304440	7.84%	0.186%

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247	16.856	16.845	16.885	HH	6799	158581	4.08%	0.097%
248	16.896	16.885	16.915	HH	6629	116690	3.00%	0.071%
249	16.954	16.915	16.973	HH	7467	235062	6.05%	0.144%
250	17.022	16.973	17.064	HH	8739	400552	10.31%	0.245%
251	17.126	17.064	17.154	HH	276426	3489003	89.83%	2.131%
252	17.175	17.154	17.225	HH	23706	499187	12.85%	0.305%
253	17.238	17.225	17.294	HH	6869	279117	7.19%	0.170%
254	17.336	17.294	17.373	HH	7261	325236	8.37%	0.199%
255	17.410	17.373	17.435	HH	7742	265133	6.83%	0.162%
256	17.461	17.435	17.476	HH	7832	178483	4.60%	0.109%
257	17.483	17.476	17.495	HH	7223	80935	2.08%	0.049%
258	17.508	17.495	17.532	HH	7062	152320	3.92%	0.093%
259	17.573	17.532	17.600	HH	37817	651757	16.78%	0.398%
260	17.612	17.600	17.640	HH	8828	203463	5.24%	0.124%
261	17.662	17.640	17.685	HH	9467	226349	5.83%	0.138%
262	17.704	17.685	17.767	HH	7970	386159	9.94%	0.236%
263	17.781	17.767	17.790	HH	7829	107287	2.76%	0.066%
264	17.800	17.790	17.818	HH	7936	125566	3.23%	0.077%
265	17.856	17.818	17.883	HH	8729	313164	8.06%	0.191%
266	17.905	17.883	17.935	HH	8546	241555	6.22%	0.148%
267	18.016	17.935	18.077	HH	279926	3852244	99.18%	2.353%
268	18.103	18.077	18.163	HH	13847	496086	12.77%	0.303%
269	18.186	18.163	18.202	HH	8922	197324	5.08%	0.121%
270	18.215	18.202	18.246	HH	8817	225656	5.81%	0.138%
271	18.269	18.246	18.310	HH	11374	373655	9.62%	0.228%
272	18.363	18.310	18.377	HH	10615	376327	9.69%	0.230%
273	18.436	18.377	18.462	HH	44108	1039366	26.76%	0.635%
274	18.471	18.462	18.527	HH	19980	690935	17.79%	0.422%
275	18.552	18.527	18.668	HH	17748	1159926	29.86%	0.709%
276	18.702	18.668	18.711	HH	11973	286934	7.39%	0.175%
277	18.749	18.711	18.786	HH	17571	577933	14.88%	0.353%
278	18.850	18.786	18.921	HH	260692	3884168	100.00%	2.373%
279	18.950	18.921	18.971	HH	15504	393988	10.14%	0.241%
280	18.986	18.971	19.012	HH	12731	287718	7.41%	0.176%
281	19.029	19.012	19.068	HH	12546	404194	10.41%	0.247%
282	19.104	19.068	19.124	HH	11860	383800	9.88%	0.234%
283	19.147	19.124	19.185	HH	12255	423964	10.92%	0.259%
284	19.208	19.185	19.217	HH	11904	227397	5.85%	0.139%
285	19.246	19.217	19.265	HH	26713	536299	13.81%	0.328%
286	19.288	19.265	19.305	HH	20665	470347	12.11%	0.287%
287	19.342	19.305	19.387	HH	21024	979534	25.22%	0.598%
288	19.408	19.387	19.438	HH	19951	579199	14.91%	0.354%
289	19.458	19.438	19.482	HH	20908	470360	12.11%	0.287%
290	19.492	19.482	19.517	HH	15686	323312	8.32%	0.197%
291	19.543	19.517	19.550	HH	15340	295300	7.60%	0.180%
292	19.571	19.550	19.593	HH	17174	408833	10.53%	0.250%
293	19.636	19.593	19.690	HH	220022	3313353	85.30%	2.024%
294	19.727	19.690	19.760	HH	21059	713740	18.38%	0.436%
295	19.776	19.760	19.802	HH	15956	386467	9.95%	0.236%
296	19.839	19.802	19.861	HH	17513	569117	14.65%	0.348%
297	19.881	19.861	19.890	HH	15958	280949	7.23%	0.172%
298	19.921	19.890	19.944	HH	18189	538476	13.86%	0.329%
299	19.958	19.944	19.982	HH	16565	378115	9.73%	0.231%

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300	20.010	19.982	20.058	HH	23583	874309	22.51%	0.534%
301	20.111	20.058	20.170	HH	18631	1170265	30.13%	0.715%
302	20.194	20.170	20.215	HH	18046	471191	12.13%	0.288%
303	20.274	20.215	20.332	HH	26934	1419991	36.56%	0.867%
304	20.377	20.332	20.432	HH	166044	2953563	76.04%	1.804%
305	20.494	20.432	20.505	HH	20333	866246	22.30%	0.529%
306	20.519	20.505	20.531	HH	20708	321618	8.28%	0.196%
307	20.559	20.531	20.595	HH	41695	1041193	26.81%	0.636%
308	20.618	20.595	20.628	HH	20299	402166	10.35%	0.246%
309	20.655	20.628	20.697	HH	21932	853082	21.96%	0.521%
310	20.721	20.697	20.730	HH	21682	423248	10.90%	0.259%
311	20.753	20.730	20.822	HH	24542	1206314	31.06%	0.737%
312	20.835	20.822	20.845	HH	20971	297565	7.66%	0.182%
313	20.870	20.845	20.890	HH	21781	568693	14.64%	0.347%
314	20.924	20.890	20.948	HH	22127	755455	19.45%	0.461%
315	20.962	20.948	20.983	HH	21515	445315	11.46%	0.272%
316	21.021	20.983	21.039	HH	21368	718096	18.49%	0.439%
317	21.072	21.039	21.083	HH	21832	569280	14.66%	0.348%
318	21.102	21.083	21.132	HH	21942	629352	16.20%	0.384%
319	21.173	21.132	21.260	HH	103428	2906473	74.83%	1.775%
320	21.318	21.260	21.367	HH	20494	1298414	33.43%	0.793%
321	21.405	21.367	21.435	HH	20435	829189	21.35%	0.507%
322	21.450	21.435	21.478	HH	20119	518355	13.35%	0.317%
323	21.516	21.478	21.566	HH	20680	1059887	27.29%	0.647%
324	21.575	21.566	21.586	HH	19470	228945	5.89%	0.140%
325	21.642	21.586	21.668	HH	21953	1014064	26.11%	0.619%
326	21.682	21.668	21.755	HH	20726	1048712	27.00%	0.641%
327	21.798	21.755	21.842	HH	20265	1033924	26.62%	0.632%
328	21.848	21.842	21.872	HH	19968	358279	9.22%	0.219%
329	21.909	21.872	21.965	HH	20615	1120288	28.84%	0.684%
330	21.974	21.965	21.992	HH	19781	314977	8.11%	0.192%
331	22.000	21.992	22.009	HH	19579	206036	5.30%	0.126%
332	22.057	22.009	22.111	HH	19879	1202364	30.96%	0.734%
333	22.179	22.111	22.322	HH	77217	3722673	95.84%	2.274%
334	22.395	22.322	22.406	HH	20134	1002016	25.80%	0.612%
335	22.411	22.406	22.436	HH	20114	349640	9.00%	0.214%
336	22.446	22.436	22.452	HH	19536	193817	4.99%	0.118%
337	22.463	22.452	22.471	HH	19606	220832	5.69%	0.135%
338	22.486	22.471	22.502	HH	19628	353364	9.10%	0.216%
339	22.511	22.502	22.521	HH	19469	232407	5.98%	0.142%
340	22.536	22.521	22.545	HH	19522	272643	7.02%	0.167%
341	22.567	22.545	22.608	HH	19535	738300	19.01%	0.451%
342	22.631	22.608	22.692	HH	19442	963063	24.79%	0.588%
343	22.708	22.692	22.721	HH	19178	336262	8.66%	0.205%
344	22.787	22.721	22.845	HH	20389	1453879	37.43%	0.888%
345	22.864	22.845	22.898	HH	19159	607240	15.63%	0.371%
346	22.905	22.898	22.928	HH	18844	338506	8.72%	0.207%
347	22.944	22.928	22.965	HH	18793	412736	10.63%	0.252%
348	23.035	22.965	23.097	HH	19398	1522074	39.19%	0.930%
349	23.136	23.097	23.205	HH	19906	1256710	32.35%	0.768%
350	23.217	23.205	23.285	HH	19217	915465	23.57%	0.559%
351	23.296	23.285	23.342	HH	19056	644214	16.59%	0.394%

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352	23.351	23.342	23.408	HH	18946	751769	19.35%	0.459%
353	23.496	23.408	23.555	HH	20002	1680528	43.27%	1.027%
354	23.566	23.555	23.591	HH	18738	405371	10.44%	0.248%
355	23.600	23.591	23.632	HH	18719	452756	11.66%	0.277%
356	23.651	23.632	23.692	HH	18740	671353	17.28%	0.410%
357	23.744	23.692	23.763	HH	18842	803227	20.68%	0.491%
358	23.806	23.763	23.823	HH	18855	679380	17.49%	0.415%
359	23.892	23.823	23.902	HH	19037	890531	22.93%	0.544%
360	23.911	23.902	23.923	HH	18981	242010	6.23%	0.148%
361	23.946	23.923	23.956	HH	19021	372663	9.59%	0.228%
362	23.962	23.956	23.982	HH	18954	293230	7.55%	0.179%
363	23.999	23.982	24.012	HH	18991	341072	8.78%	0.208%
364	24.062	24.012	24.189	HH	19407	2051405	52.81%	1.253%
365	24.202	24.189	24.231	HH	19211	484655	12.48%	0.296%
366	24.313	24.231	24.375	HH	19639	1658879	42.71%	1.013%
367	24.400	24.375	24.451	HH	19186	869863	22.40%	0.531%
368	24.487	24.451	24.498	HH	19253	544069	14.01%	0.332%
369	24.513	24.498	24.536	HH	19214	428816	11.04%	0.262%
370	24.548	24.536	24.585	HH	19212	567030	14.60%	0.346%
371	24.613	24.585	24.642	HH	19265	652368	16.80%	0.398%
372	24.688	24.642	24.698	HH	19349	655007	16.86%	0.400%
373	24.704	24.698	24.735	HH	19351	426704	10.99%	0.261%
374	24.784	24.735	24.869	HH	19381	1534992	39.52%	0.938%
375	24.878	24.869	24.892	HH	19079	271268	6.98%	0.166%
376	24.901	24.892	24.958	HH	19000	737279	18.98%	0.450%
377	24.967	24.958	24.976	HH	18791	209170	5.39%	0.128%
378	24.998	24.976	25.012	HH	18805	395869	10.19%	0.242%
379	25.021	25.012	25.039	HH	18830	305813	7.87%	0.187%
380	25.048	25.039	25.097	HH	18778	648366	16.69%	0.396%
381	25.111	25.097	25.152	HH	18736	610230	15.71%	0.373%
382	25.261	25.152	25.336	HH	20146	2113222	54.41%	1.291%
383	25.345	25.336	25.382	HH	18625	506423	13.04%	0.309%
384	25.413	25.382	25.422	HHA	18573	462219	11.90%	0.282%
					Sum of corrected areas:		163706936	

C44-FE092118.M Tue Sep 25 13:53:14 2018