

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073119\
 Data File : FE030194.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2019 17:30
 Sample : K4074-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.340	2.305	2.478	BH	-53	-54860	-0.45%	-0.011%
2	2.488	2.478	2.554	PH	-895	-51999	-0.43%	-0.011%
3	2.588	2.554	2.627	PH	-973	-52698	-0.43%	-0.011%
4	2.637	2.627	2.726	PH	-1366	-97547	-0.80%	-0.020%
5	2.738	2.726	2.767	PH	-1818	-46372	-0.38%	-0.009%
6	2.774	2.767	2.799	PH	-1797	-36470	-0.30%	-0.007%
7	2.807	2.799	2.842	PH	-2033	-52888	-0.43%	-0.011%
8	2.858	2.842	2.889	PH	-1878	-58593	-0.48%	-0.012%
9	2.899	2.889	2.906	PH	-2019	-21866	-0.18%	-0.004%
10	2.913	2.906	2.925	PH	-2097	-23849	-0.20%	-0.005%
11	2.939	2.925	3.005	PH	-2068	-104549	-0.86%	-0.021%
12	3.014	3.005	3.025	PH	-2174	-26966	-0.22%	-0.005%
13	3.029	3.025	3.041	PH	-2191	-22432	-0.18%	-0.005%
14	3.051	3.041	3.089	PH	-2147	-65004	-0.53%	-0.013%
15	3.114	3.089	3.193	PH	-2226	-147087	-1.20%	-0.030%
16	3.204	3.193	3.228	PH	-2455	-52950	-0.43%	-0.011%
17	3.238	3.228	3.268	PH	-2435	-60792	-0.50%	-0.012%
18	3.283	3.268	3.294	PH	-2487	-39368	-0.32%	-0.008%
19	3.309	3.294	3.351	PH	-2318	-87468	-0.72%	-0.018%
20	3.357	3.351	3.371	PH	-2642	-31715	-0.26%	-0.006%
21	3.444	3.392	3.455	PH	-2579	-101342	-0.83%	-0.021%
22	3.466	3.455	3.522	PH	-2632	-112168	-0.92%	-0.023%
23	3.531	3.522	3.538	PH	-2801	-26691	-0.22%	-0.005%
24	3.553	3.538	3.598	PH	-2557	-99172	-0.81%	-0.020%
25	3.605	3.598	3.640	PH	-2738	-71706	-0.59%	-0.015%
26	3.653	3.640	3.698	PH	-2747	-100272	-0.82%	-0.020%
27	3.724	3.698	3.798	PH	-2776	-176774	-1.45%	-0.036%
28	3.814	3.798	3.847	PH	-2881	-87699	-0.72%	-0.018%
29	3.861	3.847	3.905	PH	-2815	-102785	-0.84%	-0.021%
30	3.929	3.905	3.951	PH	-2890	-83568	-0.68%	-0.017%
31	3.971	3.951	3.986	PH	-2863	-61052	-0.50%	-0.012%
32	3.999	3.986	4.019	PH	-2916	-59310	-0.49%	-0.012%
33	4.034	4.019	4.064	PH	-2938	-82667	-0.68%	-0.017%
34	4.075	4.064	4.104	PH	-3009	-75243	-0.62%	-0.015%
35	4.124	4.104	4.195	PH	-3027	-167615	-1.37%	-0.034%
36	4.247	4.195	4.269	PH	-3000	-138034	-1.13%	-0.028%

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37	4.276	4.269	4.282	PH	-3080	-24595	-0.20%	-0.005%
38	4.298	4.282	4.335	PH	-3029	-98675	-0.81%	-0.020%
39	4.353	4.335	4.397	PH	-2994	-113675	-0.93%	-0.023%
40	4.413	4.397	4.439	PH	-2945	-76237	-0.62%	-0.016%
41	4.469	4.439	4.479	PH	-2937	-72309	-0.59%	-0.015%
42	4.502	4.479	4.515	PH	-2892	-64097	-0.52%	-0.013%
43	4.526	4.515	4.534	PH	-2834	-33741	-0.28%	-0.007%
44	4.583	4.534	4.628	PH	-2469	-150940	-1.24%	-0.031%
45	4.636	4.628	4.662	PH	-2733	-57274	-0.47%	-0.012%
46	4.697	4.662	4.715	PH	-2761	-90142	-0.74%	-0.018%
47	4.729	4.715	4.769	PH	-2713	-90888	-0.74%	-0.018%
48	4.796	4.769	4.924	PH	-2773	-276737	-2.27%	-0.056%
49	4.950	4.924	4.993	PH	-2912	-127851	-1.05%	-0.026%
50	5.011	4.993	5.021	PH	-2934	-51600	-0.42%	-0.010%
51	5.034	5.021	5.046	PH	-2995	-45020	-0.37%	-0.009%
52	5.058	5.046	5.070	PH	-3060	-45644	-0.37%	-0.009%
53	5.081	5.070	5.105	PH	-2983	-65455	-0.54%	-0.013%
54	5.130	5.105	5.156	PH	-3069	-97759	-0.80%	-0.020%
55	5.168	5.156	5.201	PH	-3037	-86613	-0.71%	-0.018%
56	5.235	5.201	5.261	PH	-3015	-112280	-0.92%	-0.023%
57	5.272	5.261	5.301	PH	-3098	-75962	-0.62%	-0.015%
58	5.307	5.301	5.355	PH	-3034	-101180	-0.83%	-0.021%
59	5.380	5.355	5.421	PH	-2968	-122710	-1.00%	-0.025%
60	5.438	5.421	5.480	PH	-2914	-109905	-0.90%	-0.022%
61	5.500	5.480	5.514	PH	-3135	-65109	-0.53%	-0.013%
62	5.540	5.514	5.557	PH	-2936	-80394	-0.66%	-0.016%
63	5.586	5.557	5.627	PH	-2945	-128539	-1.05%	-0.026%
64	5.655	5.627	5.698	PH	-2945	-129574	-1.06%	-0.026%
65	5.705	5.698	5.727	PH	-2953	-52245	-0.43%	-0.011%
66	5.738	5.727	5.775	PH	-2928	-87122	-0.71%	-0.018%
67	5.780	5.775	5.788	PH	-2980	-25138	-0.21%	-0.005%
68	5.813	5.788	5.831	PH	-2982	-78032	-0.64%	-0.016%
69	5.865	5.831	5.891	PH	-2913	-108587	-0.89%	-0.022%
70	5.930	5.891	5.942	PH	-2845	-88569	-0.73%	-0.018%
71	5.955	5.942	5.989	PH	-2894	-84609	-0.69%	-0.017%
72	6.056	5.989	6.085	PH	-1361	-141057	-1.16%	-0.029%
73	6.092	6.085	6.121	PH	-2443	-56317	-0.46%	-0.011%
74	6.146	6.121	6.166	PH	-2558	-70536	-0.58%	-0.014%
75	6.207	6.166	6.230	PH	-2600	-104685	-0.86%	-0.021%
76	6.250	6.230	6.331	PH	-2692	-169792	-1.39%	-0.035%
77	6.348	6.331	6.422	PH	-2675	-155549	-1.27%	-0.032%
78	6.432	6.422	6.463	PH	-2939	-73502	-0.60%	-0.015%
79	6.484	6.463	6.529	PH	-2632	-115243	-0.94%	-0.023%
80	6.538	6.529	6.569	PH	-3037	-73587	-0.60%	-0.015%
81	6.575	6.569	6.619	PH	-3025	-94048	-0.77%	-0.019%
82	6.654	6.619	6.681	PH	-3015	-115406	-0.95%	-0.023%
83	6.690	6.681	6.709	PH	-2976	-51376	-0.42%	-0.010%
84	6.720	6.709	6.745	PH	-3007	-66062	-0.54%	-0.013%
85	6.751	6.745	6.763	PH	-3065	-34288	-0.28%	-0.007%
86	6.777	6.763	6.838	PH	-3010	-136485	-1.12%	-0.028%
87	6.845	6.838	6.880	PH	-2971	-75810	-0.62%	-0.015%
88	6.892	6.880	6.918	PH	-2869	-68343	-0.56%	-0.014%
89	6.939	6.918	6.951	PH	-2877	-58553	-0.48%	-0.012%

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90	6.960	6.951	7.010	PH	-2808	-104132	-0.85%	-0.021%
91	7.034	7.010	7.064	PH	-2431	-90983	-0.75%	-0.019%
92	7.107	7.064	7.128	PH	-2569	-106551	-0.87%	-0.022%
93	7.169	7.128	7.241	PH	-1919	-153319	-1.26%	-0.031%
94	7.265	7.241	7.411	PH	-2054	-262888	-2.15%	-0.053%
95	7.422	7.411	7.461	PH	-2705	-85247	-0.70%	-0.017%
96	7.474	7.461	7.484	PH	-2801	-39831	-0.33%	-0.008%
97	7.495	7.484	7.519	PH	-2812	-60323	-0.49%	-0.012%
98	7.545	7.519	7.584	PH	-1693	-96552	-0.79%	-0.020%
99	7.595	7.584	7.627	PH	-2722	-72602	-0.59%	-0.015%
100	7.673	7.627	7.694	PH	-2415	-107475	-0.88%	-0.022%
101	7.718	7.694	7.768	PH	-1656	-108292	-0.89%	-0.022%
102	7.777	7.768	7.794	PH	-2688	-43517	-0.36%	-0.009%
103	7.828	7.794	7.840	PH	-2560	-74746	-0.61%	-0.015%
104	7.851	7.840	7.868	PH	-2577	-44195	-0.36%	-0.009%
105	7.879	7.868	7.885	PH	-2615	-26656	-0.22%	-0.005%
106	7.905	7.885	7.914	PH	-2521	-45255	-0.37%	-0.009%
107	7.944	7.914	8.018	PH	-1908	-146151	-1.20%	-0.030%
108	8.042	8.018	8.068	PH	-2028	-65606	-0.54%	-0.013%
109	8.109	8.068	8.188	PH	610	-77431	-0.63%	-0.016%
110	8.215	8.188	8.270	PH	65996	913506	7.48%	0.186%
111	8.285	8.270	8.347	HH	10481	162008	1.33%	0.033%
112	8.358	8.347	8.469	HH	219	-69017	-0.57%	-0.014%
113	8.489	8.469	8.524	PH	-1512	-57968	-0.47%	-0.012%
114	8.549	8.524	8.642	PH	33299	396837	3.25%	0.081%
115	8.660	8.642	8.763	PH	-272	-94595	-0.77%	-0.019%
116	8.771	8.763	8.780	PH	-1699	-18281	-0.15%	-0.004%
117	8.804	8.780	8.841	PH	-687	-45179	-0.37%	-0.009%
118	8.865	8.841	8.874	PH	-533	-17803	-0.15%	-0.004%
119	8.896	8.874	8.935	PH	631	8121	0.07%	0.002%
120	8.948	8.935	8.971	PH	1109	3057	0.03%	0.001%
121	8.983	8.971	9.015	PH	-530	-24120	-0.20%	-0.005%
122	9.033	9.015	9.107	PH	-855	-78573	-0.64%	-0.016%
123	9.131	9.107	9.168	PH	-486	-50873	-0.42%	-0.010%
124	9.197	9.168	9.228	PH	-1496	-61826	-0.51%	-0.013%
125	9.268	9.228	9.305	PH	-893	-61686	-0.51%	-0.013%
126	9.327	9.305	9.341	PH	-1120	-30162	-0.25%	-0.006%
127	9.359	9.341	9.464	PH	12434	296409	2.43%	0.060%
128	9.506	9.464	9.540	PH	3155	54136	0.44%	0.011%
129	9.558	9.540	9.655	HH	2605	-1588	-0.01%	-0.000%
130	9.724	9.655	9.803	PH	2712	-5664	-0.05%	-0.001%
131	9.828	9.803	9.845	PH	397	-2020	-0.02%	-0.000%
132	9.863	9.845	9.913	HH	324	-1904	-0.02%	-0.000%
133	9.945	9.913	10.033	PH	271	-27839	-0.23%	-0.006%
134	10.065	10.033	10.079	PH	-581	-22210	-0.18%	-0.005%
135	10.101	10.079	10.136	PH	372	-12204	-0.10%	-0.002%
136	10.163	10.136	10.176	PH	-623	-20121	-0.16%	-0.004%
137	10.205	10.176	10.228	PH	130	-12000	-0.10%	-0.002%
138	10.261	10.228	10.279	PH	2132	27658	0.23%	0.006%
139	10.293	10.279	10.323	HH	1205	18217	0.15%	0.004%
140	10.353	10.323	10.421	PH	2491	48980	0.40%	0.010%
141	10.462	10.421	10.479	PH	3086	36647	0.30%	0.007%

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142	10.520	10.479	10.544	HH	7205	173140	1.42%	0.035%
143	10.570	10.544	10.643	HH	11718	304337	2.49%	0.062%
144	10.662	10.643	10.706	HH	2457	46216	0.38%	0.009%
145	10.743	10.706	10.816	PH	397620	5279232	43.24%	1.074%
146	10.836	10.816	10.961	HH	61746	1527922	12.51%	0.311%
147	10.987	10.961	11.065	HH	3883	158670	1.30%	0.032%
148	11.080	11.065	11.093	HH	1371	20790	0.17%	0.004%
149	11.116	11.093	11.234	HH	16382	705841	5.78%	0.144%
150	11.249	11.234	11.261	HH	4262	61057	0.50%	0.012%
151	11.282	11.261	11.336	HH	7667	213584	1.75%	0.043%
152	11.360	11.336	11.379	HH	4573	89367	0.73%	0.018%
153	11.407	11.379	11.425	HH	5470	111736	0.92%	0.023%
154	11.438	11.425	11.495	HH	3543	120339	0.99%	0.024%
155	11.515	11.495	11.535	HH	3364	64948	0.53%	0.013%
156	11.559	11.535	11.580	HH	30939	403302	3.30%	0.082%
157	11.596	11.580	11.644	HH	33567	603332	4.94%	0.123%
158	11.666	11.644	11.701	HH	54767	1004906	8.23%	0.204%
159	11.713	11.701	11.729	HH	20771	283020	2.32%	0.058%
160	11.746	11.729	11.818	HH	22959	533470	4.37%	0.108%
161	11.835	11.818	11.862	HH	6914	115958	0.95%	0.024%
162	11.880	11.862	11.901	HH	3892	79819	0.65%	0.016%
163	11.973	11.901	12.001	HH	6834	305588	2.50%	0.062%
164	12.031	12.001	12.097	HH	33355	838350	6.87%	0.170%
165	12.126	12.097	12.266	HH	72687	1600167	13.11%	0.325%
166	12.305	12.266	12.332	HH	8356	266850	2.19%	0.054%
167	12.361	12.332	12.377	HH	11697	211669	1.73%	0.043%
168	12.388	12.377	12.435	HH	8691	216735	1.78%	0.044%
169	12.468	12.435	12.513	HH	29882	802311	6.57%	0.163%
170	12.524	12.513	12.550	HH	12920	223560	1.83%	0.045%
171	12.580	12.550	12.671	HH	806091	9762146	79.95%	1.985%
172	12.706	12.671	12.719	HH	11155	254677	2.09%	0.052%
173	12.737	12.719	12.756	HH	17114	281495	2.31%	0.057%
174	12.773	12.756	12.791	HH	23273	336070	2.75%	0.068%
175	12.801	12.791	12.824	HH	13334	235776	1.93%	0.048%
176	12.834	12.824	12.847	HH	11881	140923	1.15%	0.029%
177	12.877	12.847	12.915	HH	700472	7917997	64.85%	1.610%
178	12.932	12.915	12.958	HH	72721	1055281	8.64%	0.215%
179	12.974	12.958	13.054	HH	52601	1149309	9.41%	0.234%
180	13.078	13.054	13.131	HH	20055	530467	4.34%	0.108%
181	13.174	13.131	13.256	HH	32113	1437108	11.77%	0.292%
182	13.302	13.256	13.327	HH	28757	716885	5.87%	0.146%
183	13.350	13.327	13.413	HH	46196	1095779	8.97%	0.223%
184	13.480	13.413	13.524	HH	69401	1751774	14.35%	0.356%
185	13.538	13.524	13.564	HH	15233	281794	2.31%	0.057%
186	13.586	13.564	13.612	HH	56955	835647	6.84%	0.170%
187	13.637	13.612	13.694	HH	41341	1151254	9.43%	0.234%
188	13.732	13.694	13.743	HH	26473	509283	4.17%	0.104%
189	13.755	13.743	13.785	HH	32044	546818	4.48%	0.111%
190	13.805	13.785	13.858	HH	23960	676359	5.54%	0.138%
191	13.872	13.858	13.896	HH	10192	214661	1.76%	0.044%
192	13.928	13.896	13.937	HH	11692	262467	2.15%	0.053%
193	13.959	13.937	14.047	HH	17378	809358	6.63%	0.165%
194	14.080	14.047	14.127	HH	13031	494306	4.05%	0.101%

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195	14.147	14.127	14.162	HH	12978	221932	1.82%	0.045%
196	14.183	14.162	14.195	HH	16246	261163	2.14%	0.053%
197	14.213	14.195	14.254	HH	16865	473340	3.88%	0.096%
198	14.283	14.254	14.341	HH	34994	1071033	8.77%	0.218%
199	14.351	14.341	14.377	HH	14006	273736	2.24%	0.056%
200	14.406	14.377	14.424	HH	43434	687843	5.63%	0.140%
201	14.441	14.424	14.452	HH	48824	625975	5.13%	0.127%
202	14.466	14.452	14.514	HH	55415	1233259	10.10%	0.251%
203	14.535	14.514	14.552	HH	38206	640727	5.25%	0.130%
204	14.579	14.552	14.641	HH	232831	3748926	30.70%	0.762%
205	14.658	14.641	14.722	HH	30682	833103	6.82%	0.169%
206	14.773	14.722	14.795	HH	361603	4520747	37.02%	0.919%
207	14.814	14.795	14.893	HH	294331	5300172	43.41%	1.078%
208	14.900	14.893	14.913	HH	19559	220532	1.81%	0.045%
209	14.935	14.913	14.968	HH	78978	1307026	10.70%	0.266%
210	14.987	14.968	15.007	HH	21990	464095	3.80%	0.094%
211	15.031	15.007	15.076	HH	27423	863392	7.07%	0.176%
212	15.099	15.076	15.124	HH	34038	761633	6.24%	0.155%
213	15.168	15.124	15.266	HH	108438	3419091	28.00%	0.695%
214	15.296	15.266	15.307	HH	20212	451820	3.70%	0.092%
215	15.324	15.307	15.343	HH	31691	516114	4.23%	0.105%
216	15.368	15.343	15.388	HH	21609	556789	4.56%	0.113%
217	15.394	15.388	15.404	HH	20576	187252	1.53%	0.038%
218	15.419	15.404	15.439	HH	26155	457075	3.74%	0.093%
219	15.464	15.439	15.491	HH	57682	1113012	9.12%	0.226%
220	15.508	15.491	15.542	HH	38192	882912	7.23%	0.180%
221	15.561	15.542	15.583	HH	37672	722000	5.91%	0.147%
222	15.604	15.583	15.618	HH	50645	795859	6.52%	0.162%
223	15.629	15.618	15.663	HH	40501	860165	7.04%	0.175%
224	15.685	15.663	15.741	HH	31001	1163057	9.53%	0.237%
225	15.754	15.741	15.769	HH	20732	330780	2.71%	0.067%
226	15.790	15.769	15.841	HH	27935	989535	8.10%	0.201%
227	15.870	15.841	15.892	HH	21787	617537	5.06%	0.126%
228	15.909	15.892	15.938	HH	24513	621994	5.09%	0.126%
229	15.955	15.938	16.003	HH	30989	998450	8.18%	0.203%
230	16.022	16.003	16.043	HH	28248	605766	4.96%	0.123%
231	16.061	16.043	16.084	HH	26352	601130	4.92%	0.122%
232	16.095	16.084	16.103	HH	22815	255421	2.09%	0.052%
233	16.114	16.103	16.128	HH	22761	336336	2.75%	0.068%
234	16.184	16.128	16.263	HH	48218	2366041	19.38%	0.481%
235	16.293	16.263	16.327	HH	46639	1254717	10.28%	0.255%
236	16.356	16.327	16.375	HH	412048	5215729	42.72%	1.061%
237	16.389	16.375	16.481	HH	134271	3744000	30.66%	0.761%
238	16.502	16.481	16.575	HH	74851	2364372	19.36%	0.481%
239	16.591	16.575	16.602	HH	33099	495182	4.06%	0.101%
240	16.648	16.602	16.657	HH	46940	1285848	10.53%	0.261%
241	16.679	16.657	16.721	HH	233433	3794886	31.08%	0.772%
242	16.745	16.721	16.787	HH	278537	4983634	40.82%	1.013%
243	16.797	16.787	16.833	HH	58434	1269817	10.40%	0.258%
244	16.855	16.833	16.909	HH	92351	2463553	20.18%	0.501%
245	16.926	16.909	16.950	HH	39716	943992	7.73%	0.192%
246	17.003	16.950	17.018	HH	46109	1683042	13.78%	0.342%

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247	17.028	17.018	17.081	HH	45063	1604799	13.14%	0.326%
248	17.149	17.081	17.184	HH	61076	3088155	25.29%	0.628%
249	17.203	17.184	17.219	HH	52525	956194	7.83%	0.194%
250	17.228	17.219	17.245	HH	44902	671553	5.50%	0.137%
251	17.262	17.245	17.280	HH	47403	942719	7.72%	0.192%
252	17.296	17.280	17.341	HH	46333	1518273	12.43%	0.309%
253	17.372	17.341	17.391	HH	43818	1229770	10.07%	0.250%
254	17.428	17.391	17.505	HH	60256	3076052	25.19%	0.626%
255	17.541	17.505	17.551	HH	41338	1119118	9.17%	0.228%
256	17.572	17.551	17.587	HH	43546	916949	7.51%	0.186%
257	17.604	17.587	17.618	HH	44715	806519	6.61%	0.164%
258	17.641	17.618	17.683	HH	54446	1735901	14.22%	0.353%
259	17.744	17.683	17.765	HH	53324	2222582	18.20%	0.452%
260	17.774	17.765	17.783	HH	45885	478625	3.92%	0.097%
261	17.830	17.783	17.857	HH	53406	2168735	17.76%	0.441%
262	17.875	17.857	17.900	HH	52278	1295085	10.61%	0.263%
263	17.950	17.900	17.969	HH	60142	2294299	18.79%	0.467%
264	18.010	17.969	18.030	HH	90108	2607085	21.35%	0.530%
265	18.062	18.030	18.107	HH	101561	3444590	28.21%	0.700%
266	18.150	18.107	18.221	HH	196530	6757690	55.35%	1.374%
267	18.238	18.221	18.263	HH	70043	1537390	12.59%	0.313%
268	18.286	18.263	18.305	HH	94345	1865511	15.28%	0.379%
269	18.317	18.305	18.356	HH	82942	2281671	18.69%	0.464%
270	18.368	18.356	18.381	HH	64742	934078	7.65%	0.190%
271	18.403	18.381	18.457	HH	180433	5049120	41.35%	1.027%
272	18.476	18.457	18.508	HH	79108	2164192	17.72%	0.440%
273	18.535	18.508	18.555	HH	67194	1789010	14.65%	0.364%
274	18.575	18.555	18.645	HH	97914	4106790	33.63%	0.835%
275	18.657	18.645	18.671	HH	64523	1024114	8.39%	0.208%
276	18.691	18.671	18.718	HH	65022	1781717	14.59%	0.362%
277	18.768	18.718	18.796	HH	69631	3038484	24.89%	0.618%
278	18.843	18.796	18.934	HH	91389	6220232	50.94%	1.265%
279	18.957	18.934	18.984	HH	80099	2220627	18.19%	0.452%
280	19.001	18.984	19.016	HH	73240	1388550	11.37%	0.282%
281	19.039	19.016	19.092	HH	78180	3412374	27.95%	0.694%
282	19.128	19.092	19.170	HH	80724	3606452	29.54%	0.733%
283	19.177	19.170	19.198	HH	76843	1292993	10.59%	0.263%
284	19.212	19.198	19.230	HH	76403	1447684	11.86%	0.294%
285	19.258	19.230	19.291	HH	80216	2844225	23.29%	0.578%
286	19.344	19.291	19.359	HH	86385	3276242	26.83%	0.666%
287	19.372	19.359	19.414	HH	85111	2717545	22.26%	0.553%
288	19.443	19.414	19.463	HH	87190	2456197	20.12%	0.499%
289	19.482	19.463	19.497	HH	87409	1746481	14.30%	0.355%
290	19.513	19.497	19.529	HH	86897	1608534	13.17%	0.327%
291	19.545	19.529	19.560	HH	88870	1626729	13.32%	0.331%
292	19.592	19.560	19.646	HH	140223	5772085	47.27%	1.174%
293	19.667	19.646	19.707	HH	143910	4280218	35.05%	0.870%
294	19.738	19.707	19.765	HH	100182	3406039	27.90%	0.693%
295	19.801	19.765	19.875	HH	102898	6443219	52.77%	1.310%
296	19.902	19.875	19.947	HH	112202	4390547	35.96%	0.893%
297	19.997	19.947	20.050	HH	166701	7715559	63.19%	1.569%
298	20.068	20.050	20.110	HH	127961	4240762	34.73%	0.862%
299	20.134	20.110	20.175	HH	123498	4322053	35.40%	0.879%

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300	20.246	20.175	20.276	HH	112988	6618591	54.21%	1.346%
301	20.358	20.276	20.388	HH	118361	7667165	62.79%	1.559%
302	20.400	20.388	20.420	HH	116001	2203144	18.04%	0.448%
303	20.435	20.420	20.448	HH	115583	1915098	15.68%	0.389%
304	20.457	20.448	20.478	HH	114879	2054008	16.82%	0.418%
305	20.504	20.478	20.545	HH	112770	4429277	36.28%	0.901%
306	20.550	20.545	20.564	HH	109601	1251399	10.25%	0.254%
307	20.576	20.564	20.589	HH	109534	1634273	13.38%	0.332%
308	20.600	20.589	20.611	HH	109351	1426527	11.68%	0.290%
309	20.637	20.611	20.672	HH	111779	4066590	33.31%	0.827%
310	20.726	20.672	20.785	HH	115384	7528114	61.65%	1.531%
311	20.805	20.785	20.861	HH	110356	4909640	40.21%	0.998%
312	20.901	20.861	20.915	HH	107023	3423297	28.04%	0.696%
313	20.965	20.915	20.978	HH	110318	4115907	33.71%	0.837%
314	21.022	20.978	21.036	HH	112883	3841578	31.46%	0.781%
315	21.098	21.036	21.135	HH	118498	6742042	55.22%	1.371%
316	21.151	21.135	21.203	HH	111423	4386260	35.92%	0.892%
317	21.212	21.203	21.244	HH	103571	2547322	20.86%	0.518%
318	21.274	21.244	21.305	HH	107080	3788971	31.03%	0.771%
319	21.320	21.305	21.338	HH	104555	2060311	16.87%	0.419%
320	21.369	21.338	21.387	HH	107130	3064767	25.10%	0.623%
321	21.407	21.387	21.418	HH	108079	2003259	16.41%	0.407%
322	21.435	21.418	21.449	HH	109564	2058166	16.86%	0.419%
323	21.508	21.449	21.591	HH	123800	9680405	79.28%	1.969%
324	21.613	21.591	21.670	HH	107007	4871303	39.90%	0.991%
325	21.694	21.670	21.713	HH	102765	2625926	21.51%	0.534%
326	21.734	21.713	21.793	HH	105348	4817424	39.45%	0.980%
327	21.820	21.793	21.855	HH	112099	3960637	32.44%	0.805%
328	21.889	21.855	21.965	HH	115148	7125005	58.35%	1.449%
329	21.987	21.965	22.057	HH	107002	5818603	47.65%	1.183%
330	22.094	22.057	22.226	HH	106249	9855944	80.72%	2.004%
331	22.274	22.226	22.297	HH	92081	3920360	32.11%	0.797%
332	22.333	22.297	22.361	HH	93557	3557494	29.14%	0.723%
333	22.390	22.361	22.412	HH	95059	2859616	23.42%	0.582%
334	22.417	22.412	22.440	HH	94990	1574209	12.89%	0.320%
335	22.464	22.440	22.504	HH	95222	3584585	29.36%	0.729%
336	22.519	22.504	22.528	HH	93469	1390154	11.39%	0.283%
337	22.544	22.528	22.573	HH	93937	2510959	20.56%	0.511%
338	22.597	22.573	22.630	HH	92438	3096644	25.36%	0.630%
339	22.640	22.630	22.652	HH	91127	1198026	9.81%	0.244%
340	22.663	22.652	22.677	HH	90875	1369694	11.22%	0.279%
341	22.697	22.677	22.754	HH	90899	4160487	34.07%	0.846%
342	22.767	22.754	22.835	HH	88875	4269962	34.97%	0.868%
343	22.840	22.835	22.865	HH	87831	1578750	12.93%	0.321%
344	22.895	22.865	22.928	HH	87680	3301109	27.04%	0.671%
345	22.935	22.928	22.951	HH	86696	1198756	9.82%	0.244%
346	22.961	22.951	22.971	HH	85975	1035293	8.48%	0.211%
347	22.992	22.971	23.039	HH	86814	3465634	28.38%	0.705%
348	23.048	23.039	23.062	HH	85247	1195057	9.79%	0.243%
349	23.171	23.062	23.235	HH	88657	8977570	73.53%	1.826%
350	23.244	23.235	23.326	HH	85931	4585724	37.56%	0.933%
351	23.507	23.326	23.565	HH	87993	12210070	100.00%	2.483%

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352	23.597	23.565	23.616	HH	88113	2690926	22.04%	0.547%
353	23.628	23.616	23.656	HH	86760	2061502	16.88%	0.419%
354	23.700	23.656	23.739	HH	86768	4289031	35.13%	0.872%
355	23.747	23.739	23.759	HH	84639	985134	8.07%	0.200%
356	23.767	23.759	23.795	HH	84314	1822322	14.92%	0.371%
357	23.804	23.795	23.815	HH	83241	980529	8.03%	0.199%
358	23.849	23.815	23.926	HH	84223	5486922	44.94%	1.116%
359	23.943	23.926	23.959	HH	79892	1571363	12.87%	0.320%
360	23.967	23.959	24.004	HH	79097	2125935	17.41%	0.432%
361	24.048	24.004	24.057	HH	78122	2484407	20.35%	0.505%
362	24.092	24.057	24.111	HH	79576	2568463	21.04%	0.522%
363	24.160	24.111	24.261	HHA	85072	7557095	61.89%	1.537%
						Sum of corrected areas:	491743027	

C44-FE071719.M Thu Aug 01 08:10:19 2019