

nteres

Area

Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052121\
Data File : FE033832.D

Signal(s) : FID1B.CH
Acq On : 21 May 2021 15:28
Sample : M2482-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Title :

Signal : FID1B.CH

peak % of # total	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.
1 0.608%	2.415	2.372	2.536	PH	834541	6581006	7.06%
2 0.000%	2.545	2.536	2.558	PH	179	1148	0.00%
3 0.002%	2.572	2.558	2.601	PH	2481	24447	0.03%
4 -0.000%	2.607	2.601	2.616	PH	-310	-3494	-0.00%
5 0.016%	2.629	2.616	2.662	PH	23227	168884	0.18%
6 0.001%	2.682	2.662	2.721	PH	2167	11394	0.01%
7 -0.001%	2.734	2.721	2.748	PH	-697	-16028	-0.02%
8 -0.002%	2.765	2.748	2.784	PH	-932	-24043	-0.03%
9 -0.003%	2.799	2.784	2.826	PH	-1305	-35770	-0.04%

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10	2.860	2.826	2.906	PH	-255	-66175	-0.07%
-0.006%							
11	2.913	2.906	2.925	PH	-1881	-21784	-0.02%
-0.002%							
12	2.947	2.925	2.987	PH	1452	-28685	-0.03%
-0.003%							
13	3.009	2.987	3.022	PH	-1515	-34821	-0.04%
-0.003%							
14	3.033	3.022	3.053	PH	-1319	-28989	-0.03%
-0.003%							
15	3.070	3.053	3.083	PH	-1188	-24922	-0.03%
-0.002%							
16	3.097	3.083	3.108	PH	-430	-13421	-0.01%
-0.001%							
17	3.123	3.108	3.140	PH	1260	-3844	-0.00%
-0.000%							
18	3.151	3.140	3.173	PH	-481	-19471	-0.02%
-0.002%							
19	3.185	3.173	3.212	PH	23	-23143	-0.02%
-0.002%							
20	3.219	3.212	3.250	PH	-1927	-48685	-0.05%
-0.005%							
21	3.258	3.250	3.270	PH	-2193	-27462	-0.03%
-0.003%							
22	3.286	3.270	3.326	PH	3821	-24027	-0.03%
-0.002%							
23	3.331	3.326	3.335	PH	-2273	-12077	-0.01%
-0.001%							
24	3.352	3.335	3.385	PH	-1397	-64420	-0.07%
-0.006%							
25	3.405	3.385	3.415	PH	-52	-26884	-0.03%
-0.002%							
26	3.423	3.415	3.476	PH	-233	-64496	-0.07%
-0.006%							
27	3.491	3.476	3.499	PH	-2319	-33322	-0.04%
-0.003%							
28	3.515	3.499	3.537	PH	-1505	-45827	-0.05%
-0.004%							
29	3.553	3.537	3.559	PH	-1993	-28290	-0.03%
-0.003%							

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30	3.569	3.559	3.588	PH	-1927	-36407	-0.04%
-0.003%							
31	3.593	3.588	3.614	PH	-2191	-37147	-0.04%
-0.003%							
32	3.619	3.614	3.624	PH	-2390	-14736	-0.02%
-0.001%							
33	3.639	3.624	3.654	PH	-2033	-41252	-0.04%
-0.004%							
34	3.685	3.654	3.690	PH	-542	-35125	-0.04%
-0.003%							
35	3.700	3.690	3.719	PH	166	-11407	-0.01%
-0.001%							
36	3.735	3.719	3.801	PH	11983	101157	0.11%
0.009%							
37	3.806	3.801	3.809	PH	-990	-5180	-0.01%
-0.000%							
38	3.813	3.809	3.824	PH	-957	-9638	-0.01%
-0.001%							
39	3.842	3.824	3.868	PH	-1045	-39696	-0.04%
-0.004%							
40	3.891	3.868	3.905	PH	-1508	-42547	-0.05%
-0.004%							
41	3.919	3.905	3.928	PH	-2034	-30220	-0.03%
-0.003%							
42	3.939	3.928	3.956	PH	-2081	-38908	-0.04%
-0.004%							
43	3.978	3.956	4.030	PH	-1905	-109689	-0.12%
-0.010%							
44	4.064	4.030	4.086	PH	12095	83206	0.09%
0.008%							
45	4.098	4.086	4.131	HH	2821	1427	0.00%
0.000%							
46	4.157	4.131	4.182	PH	-1607	-62098	-0.07%
-0.006%							
47	4.205	4.182	4.274	PH	67703	612897	0.66%
0.057%							
48	4.283	4.274	4.294	PH	-960	-16112	-0.02%
-0.001%							
49	4.304	4.294	4.350	PH	-1035	-67602	-0.07%
-0.006%							

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50	4.386	4.350	4.422	PH	-632	-79103	-0.08%
-0.007%							
51	4.458	4.422	4.491	PH	822900	7490341	8.03%
0.692%							
52	4.502	4.491	4.518	PH	-111	-15179	-0.02%
-0.001%							
53	4.529	4.518	4.541	PH	-1516	-23858	-0.03%
-0.002%							
54	4.558	4.541	4.585	PH	-1372	-45717	-0.05%
-0.004%							
55	4.603	4.585	4.625	PH	4947	15291	0.02%
0.001%							
56	4.639	4.625	4.654	PH	-55	-16793	-0.02%
-0.002%							
57	4.672	4.654	4.695	PH	1716	-10028	-0.01%
-0.001%							
58	4.707	4.695	4.727	PH	-1213	-31885	-0.03%
-0.003%							
59	4.741	4.727	4.756	PH	-1221	-31163	-0.03%
-0.003%							
60	4.765	4.756	4.776	PH	-2010	-24716	-0.03%
-0.002%							
61	4.792	4.776	4.822	PH	-251	-40530	-0.04%
-0.004%							
62	4.837	4.822	4.858	PH	-1029	-36603	-0.04%
-0.003%							
63	4.874	4.858	4.892	PH	-2234	-47019	-0.05%
-0.004%							
64	4.909	4.892	4.917	PH	-2021	-33762	-0.04%
-0.003%							
65	4.924	4.917	4.938	PH	-2074	-27469	-0.03%
-0.003%							
66	4.954	4.938	4.972	PH	-2200	-49343	-0.05%
-0.005%							
67	4.985	4.972	4.998	PH	-2387	-39732	-0.04%
-0.004%							
68	5.044	4.998	5.063	PH	-154	-53230	-0.06%
-0.005%							
69	5.077	5.063	5.087	PH	-1818	-28638	-0.03%
-0.003%							

70	5.090	5.087	5.117	rteres PH	-1997	-40051	-0.04%
-0.004%							
71	5.141	5.117	5.159	PH	-841	-39990	-0.04%
-0.004%							
72	5.193	5.159	5.217	PH	-367	-49952	-0.05%
-0.005%							
73	5.224	5.217	5.236	PH	-1862	-22159	-0.02%
-0.002%							
74	5.260	5.236	5.283	PH	-921	-42857	-0.05%
-0.004%							
75	5.306	5.283	5.327	PH	5418	23651	0.03%
0.002%							
76	5.338	5.327	5.351	PH	-949	-16871	-0.02%
-0.002%							
77	5.365	5.351	5.397	PH	358	-28601	-0.03%
-0.003%							
78	5.409	5.397	5.426	PH	-1807	-36119	-0.04%
-0.003%							
79	5.439	5.426	5.461	PH	-1805	-40907	-0.04%
-0.004%							
80	5.485	5.461	5.504	PH	4602	11237	0.01%
0.001%							
81	5.519	5.504	5.529	PH	-678	-14782	-0.02%
-0.001%							
82	5.539	5.529	5.572	PH	-151	-28124	-0.03%
-0.003%							
83	5.591	5.572	5.628	PH	1767	-22649	-0.02%
-0.002%							
84	5.653	5.628	5.662	PH	-914	-28662	-0.03%
-0.003%							
85	5.672	5.662	5.691	PH	-993	-22999	-0.02%
-0.002%							
86	5.716	5.691	5.730	PH	-856	-28870	-0.03%
-0.003%							
87	5.753	5.730	5.773	PH	321	-11925	-0.01%
-0.001%							
88	5.789	5.773	5.807	PH	1057	2914	0.00%
0.000%							
89	5.827	5.807	5.845	PH	-431	-18226	-0.02%
-0.002%							

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90	5.863	5.845	5.888	PH	-806	-28587	-0.03%
-0.003%							
91	5.900	5.888	5.916	PH	-1037	-20219	-0.02%
-0.002%							
92	5.938	5.916	5.962	PH	-143	-26337	-0.03%
-0.002%							
93	5.993	5.962	6.011	PH	342	-21663	-0.02%
-0.002%							
94	6.037	6.011	6.057	PH	9393	88846	0.10%
0.008%							
95	6.066	6.057	6.075	PH	-168	-2791	-0.00%
-0.000%							
96	6.095	6.075	6.154	PH	1914	-10776	-0.01%
-0.001%							
97	6.183	6.154	6.202	PH	2392	10782	0.01%
0.001%							
98	6.217	6.202	6.237	PH	-111	-10064	-0.01%
-0.001%							
99	6.252	6.237	6.263	PH	-386	-8680	-0.01%
-0.001%							
100	6.281	6.263	6.296	PH	12193	123336	0.13%
0.011%							
101	6.308	6.296	6.368	HH	9448	135684	0.15%
0.013%							
102	6.399	6.368	6.434	HH	1774	24312	0.03%
0.002%							
103	6.468	6.434	6.527	PH	768368	7804378	8.37%
0.721%							
104	6.548	6.527	6.568	PH	-57	-7485	-0.01%
-0.001%							
105	6.593	6.568	6.601	PH	370	-463	-0.00%
-0.000%							
106	6.614	6.601	6.634	HH	846	4585	0.00%
0.000%							
107	6.665	6.634	6.694	PH	487	-6902	-0.01%
-0.001%							
108	6.715	6.694	6.727	PH	405	-1051	-0.00%
-0.000%							
109	6.743	6.727	6.763	PH	942	5350	0.01%
0.000%							

110	6.789	6.763	6.819	rteres PH	1007	9030	0.01%
0.001%							
111	6.838	6.819	6.850	PH	839	7111	0.01%
0.001%							
112	6.867	6.850	6.886	HH	2273	21764	0.02%
0.002%							
113	6.902	6.886	6.917	PH	717	7898	0.01%
0.001%							
114	6.936	6.917	6.956	HH	2683	38344	0.04%
0.004%							
115	6.962	6.956	6.968	HH	1131	8048	0.01%
0.001%							
116	6.990	6.968	7.007	HH	2042	36653	0.04%
0.003%							
117	7.026	7.007	7.053	HH	6281	79037	0.08%
0.007%							
118	7.090	7.053	7.151	HH	27047	341236	0.37%
0.032%							
119	7.169	7.151	7.203	HH	3021	52658	0.06%
0.005%							
120	7.225	7.203	7.248	HH	28459	290505	0.31%
0.027%							
121	7.261	7.248	7.284	HH	2400	36816	0.04%
0.003%							
122	7.293	7.284	7.327	HH	1368	22254	0.02%
0.002%							
123	7.347	7.327	7.356	HH	1051	12843	0.01%
0.001%							
124	7.387	7.356	7.419	HH	8757	135511	0.15%
0.013%							
125	7.449	7.419	7.465	HH	1991	40789	0.04%
0.004%							
126	7.478	7.465	7.494	HH	1697	24562	0.03%
0.002%							
127	7.511	7.494	7.538	HH	1846	37291	0.04%
0.003%							
128	7.563	7.538	7.596	HH	2503	54210	0.06%
0.005%							
129	7.615	7.596	7.633	HH	2372	40678	0.04%
0.004%							

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130	7.647	7.633	7.653	HH	1262	13330	0.01%
0.001%							
131	7.677	7.653	7.712	HH	5631	95164	0.10%
0.009%							
132	7.726	7.712	7.742	HH	2333	35533	0.04%
0.003%							
133	7.752	7.742	7.764	HH	1759	21505	0.02%
0.002%							
134	7.774	7.764	7.782	HH	1740	17700	0.02%
0.002%							
135	7.815	7.782	7.829	HH	8131	142080	0.15%
0.013%							
136	7.842	7.829	7.894	HH	8053	161237	0.17%
0.015%							
137	7.910	7.894	7.931	HH	3644	63546	0.07%
0.006%							
138	7.971	7.931	8.029	HH	10423	331114	0.36%
0.031%							
139	8.041	8.029	8.048	HH	4118	45969	0.05%
0.004%							
140	8.081	8.048	8.120	HH	19215	429426	0.46%
0.040%							
141	8.126	8.120	8.129	HH	4180	21486	0.02%
0.002%							
142	8.150	8.129	8.162	HH	5854	101571	0.11%
0.009%							
143	8.186	8.162	8.202	HH	37817	468602	0.50%
0.043%							
144	8.215	8.202	8.222	HH	24422	236422	0.25%
0.022%							
145	8.264	8.222	8.293	HH	748761	8516941	9.13%
0.787%							
146	8.328	8.293	8.353	HH	359972	3936527	4.22%
0.364%							
147	8.371	8.353	8.412	HH	36809	584384	0.63%
0.054%							
148	8.424	8.412	8.439	HH	6166	90394	0.10%
0.008%							
149	8.461	8.439	8.479	HH	14755	211949	0.23%
0.020%							

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150	8.485	8.479	8.498	HH	6024	65855	0.07%
0.006%							
151	8.507	8.498	8.525	HH	5586	75024	0.08%
0.007%							
152	8.540	8.525	8.573	HH	4419	117550	0.13%
0.011%							
153	8.620	8.573	8.642	HH	7382	208907	0.22%
0.019%							
154	8.666	8.642	8.688	HH	31473	397752	0.43%
0.037%							
155	8.724	8.688	8.756	HH	11405	351135	0.38%
0.032%							
156	8.792	8.756	8.816	HH	10359	277829	0.30%
0.026%							
157	8.853	8.816	8.871	HH	7116	203239	0.22%
0.019%							
158	8.905	8.871	8.925	HH	21291	366734	0.39%
0.034%							
159	8.939	8.925	8.960	HH	12823	191315	0.21%
0.018%							
160	8.992	8.960	9.013	HH	11703	289634	0.31%
0.027%							
161	9.028	9.013	9.049	HH	10538	175404	0.19%
0.016%							
162	9.077	9.049	9.096	HH	26854	402645	0.43%
0.037%							
163	9.114	9.096	9.153	HH	18647	367548	0.39%
0.034%							
164	9.172	9.153	9.204	HH	8503	198227	0.21%
0.018%							
165	9.231	9.204	9.247	HH	17562	267987	0.29%
0.025%							
166	9.262	9.247	9.295	HH	14769	264096	0.28%
0.024%							
167	9.314	9.295	9.331	HH	13621	206721	0.22%
0.019%							
168	9.346	9.331	9.352	HH	10622	113604	0.12%
0.011%							
169	9.367	9.352	9.389	HH	17789	268593	0.29%
0.025%							

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170	9.408	9.389	9.426	HH	13589	213995	0.23%
0.020%							
171	9.449	9.426	9.504	HH	51750	925734	0.99%
0.086%							
172	9.528	9.504	9.557	HH	18977	414573	0.44%
0.038%							
173	9.571	9.557	9.579	HH	14308	165962	0.18%
0.015%							
174	9.597	9.579	9.616	HH	26859	423636	0.45%
0.039%							
175	9.629	9.616	9.643	HH	15800	217038	0.23%
0.020%							
176	9.658	9.643	9.680	HH	18561	305867	0.33%
0.028%							
177	9.704	9.680	9.722	HH	10692	260653	0.28%
0.024%							
178	9.731	9.722	9.748	HH	9303	134302	0.14%
0.012%							
179	9.772	9.748	9.787	HH	16899	294082	0.32%
0.027%							
180	9.794	9.787	9.812	HH	13258	181414	0.19%
0.017%							
181	9.823	9.812	9.831	HH	11253	124394	0.13%
0.011%							
182	9.863	9.831	9.914	HH	745451	8577522	9.20%
0.793%							
183	9.931	9.914	9.949	HH	10880	206453	0.22%
0.019%							
184	9.966	9.949	9.994	HH	11606	260097	0.28%
0.024%							
185	10.015	9.994	10.023	HH	11682	177462	0.19%
0.016%							
186	10.032	10.023	10.060	HH	11506	226430	0.24%
0.021%							
187	10.066	10.060	10.089	HH	8647	139274	0.15%
0.013%							
188	10.112	10.089	10.117	HH	7880	127056	0.14%
0.012%							
189	10.137	10.117	10.148	HH	9477	166116	0.18%
0.015%							

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190	10.154	10.148	10.176	HH	9173	144702	0.16%
0.013%							
191	10.194	10.176	10.224	HH	13932	326702	0.35%
0.030%							
192	10.246	10.224	10.268	HH	15491	328622	0.35%
0.030%							
193	10.300	10.268	10.311	HH	19188	399728	0.43%
0.037%							
194	10.330	10.311	10.354	HH	36622	608489	0.65%
0.056%							
195	10.371	10.354	10.410	HH	29880	595771	0.64%
0.055%							
196	10.447	10.410	10.468	HH	29619	639994	0.69%
0.059%							
197	10.476	10.468	10.490	HH	19527	256134	0.27%
0.024%							
198	10.503	10.490	10.534	HH	20402	452510	0.49%
0.042%							
199	10.547	10.534	10.563	HH	16549	265814	0.29%
0.025%							
200	10.595	10.563	10.609	HH	28162	559651	0.60%
0.052%							
201	10.616	10.609	10.631	HH	21674	248739	0.27%
0.023%							
202	10.653	10.631	10.691	HH	41052	904907	0.97%
0.084%							
203	10.733	10.691	10.764	HH	19000	675718	0.72%
0.062%							
204	10.783	10.764	10.802	HH	13777	294544	0.32%
0.027%							
205	10.819	10.802	10.827	HH	17671	232994	0.25%
0.022%							
206	10.852	10.827	10.896	HH	244907	3080638	3.30%
0.285%							
207	10.925	10.896	10.954	HH	81433	1217711	1.31%
0.113%							
208	10.968	10.954	11.001	HH	15426	424448	0.46%
0.039%							
209	11.022	11.001	11.043	HH	16465	377713	0.41%
0.035%							

				nteres			
210	11.072	11.043	11.090	HH	16493	415254	0.45%
0.038%							
211	11.106	11.090	11.123	HH	15545	288801	0.31%
0.027%							
212	11.152	11.123	11.181	HH	22506	616133	0.66%
0.057%							
213	11.212	11.181	11.228	HH	18628	473212	0.51%
0.044%							
214	11.243	11.228	11.260	HH	20141	349456	0.37%
0.032%							
215	11.305	11.260	11.334	HH	707095	8833298	9.47%
0.817%							
216	11.344	11.334	11.356	HH	21857	285870	0.31%
0.026%							
217	11.376	11.356	11.416	HH	36929	936061	1.00%
0.087%							
218	11.448	11.416	11.473	HH	20975	612610	0.66%
0.057%							
219	11.501	11.473	11.524	HH	35698	769989	0.83%
0.071%							
220	11.545	11.524	11.580	HH	29149	729570	0.78%
0.067%							
221	11.610	11.580	11.626	HH	20350	522126	0.56%
0.048%							
222	11.654	11.626	11.669	HH	82020	1191416	1.28%
0.110%							
223	11.685	11.669	11.709	HH	89804	1218255	1.31%
0.113%							
224	11.714	11.709	11.730	HH	23236	288051	0.31%
0.027%							
225	11.769	11.730	11.786	HH	68545	1479564	1.59%
0.137%							
226	11.803	11.786	11.816	HH	66542	892037	0.96%
0.082%							
227	11.833	11.816	11.884	HH	88598	1782493	1.91%
0.165%							
228	11.906	11.884	11.930	HH	21164	533468	0.57%
0.049%							
229	11.970	11.930	11.987	HH	29046	812205	0.87%
0.075%							

				rteres			
230	12.033	11.987	12.103	HH	1252711	16610564	17.81%
1.536%							
231	12.126	12.103	12.146	HH	42277	776894	0.83%
0.072%							
232	12.155	12.146	12.170	HH	26328	354092	0.38%
0.033%							
233	12.190	12.170	12.201	HH	30164	508364	0.55%
0.047%							
234	12.237	12.201	12.264	HH	138810	2580528	2.77%
0.239%							
235	12.269	12.264	12.286	HH	29799	369608	0.40%
0.034%							
236	12.303	12.286	12.321	HH	37637	656764	0.70%
0.061%							
237	12.332	12.321	12.345	HH	28095	380485	0.41%
0.035%							
238	12.375	12.345	12.393	HH	32907	836988	0.90%
0.077%							
239	12.405	12.393	12.419	HH	30461	451202	0.48%
0.042%							
240	12.450	12.419	12.480	HH	47901	1383083	1.48%
0.128%							
241	12.556	12.480	12.576	HH	81258	2356874	2.53%
0.218%							
242	12.615	12.576	12.643	HH	736661	9768117	10.48%
0.903%							
243	12.673	12.643	12.724	HH	181887	3296099	3.53%
0.305%							
244	12.771	12.724	12.785	HH	32146	998543	1.07%
0.092%							
245	12.807	12.785	12.819	HH	38231	710432	0.76%
0.066%							
246	12.829	12.819	12.843	HH	36980	515138	0.55%
0.048%							
247	12.861	12.843	12.875	HH	43366	711586	0.76%
0.066%							
248	12.888	12.875	12.900	HH	40332	592004	0.63%
0.055%							
249	12.912	12.900	12.946	HH	38671	930291	1.00%
0.086%							

				nteres			
250	12.973	12.946	12.992	HH	220703	3039195	3.26%
0.281%							
251	13.004	12.992	13.014	HH	62325	723019	0.78%
0.067%							
252	13.085	13.014	13.109	HH	3834395	93247860	100.00%
8.620%							
253	13.138	13.109	13.192	HH	3155640	50093847	53.72%
4.631%							
254	13.246	13.192	13.257	HH	68668	2150084	2.31%
0.199%							
255	13.287	13.257	13.369	HH	651367	10634368	11.40%
0.983%							
256	13.393	13.369	13.400	HH	45676	842380	0.90%
0.078%							
257	13.421	13.400	13.432	HH	59570	1000412	1.07%
0.092%							
258	13.453	13.432	13.517	HH	91124	2942195	3.16%
0.272%							
259	13.579	13.517	13.628	HH	115236	4098248	4.40%
0.379%							
260	13.641	13.628	13.659	HH	48526	868051	0.93%
0.080%							
261	13.685	13.659	13.705	HH	92526	1799094	1.93%
0.166%							
262	13.724	13.705	13.745	HH	79079	1507081	1.62%
0.139%							
263	13.763	13.745	13.781	HH	63313	1200144	1.29%
0.111%							
264	13.815	13.781	13.839	HH	698874	9975620	10.70%
0.922%							
265	13.849	13.839	13.870	HH	95422	1412594	1.51%
0.131%							
266	13.888	13.870	13.916	HH	83637	1750699	1.88%
0.162%							
267	13.932	13.916	13.981	HH	53502	1981406	2.12%
0.183%							
268	14.027	13.981	14.064	HH	61329	2642726	2.83%
0.244%							
269	14.091	14.064	14.103	HH	64270	1392402	1.49%
0.129%							

				nteres			
270	14.114	14.103	14.137	HH	62019	1212352	1.30%
0.112%							
271	14.145	14.137	14.160	HH	55205	732582	0.79%
0.068%							
272	14.200	14.160	14.232	HH	100841	3137386	3.36%
0.290%							
273	14.265	14.232	14.341	HH	111573	4972372	5.33%
0.460%							
274	14.373	14.341	14.407	HH	100000	3113349	3.34%
0.288%							
275	14.430	14.407	14.457	HH	142432	2912823	3.12%
0.269%							
276	14.479	14.457	14.520	HH	83755	2762197	2.96%
0.255%							
277	14.541	14.520	14.561	HH	100115	1945081	2.09%
0.180%							
278	14.590	14.561	14.639	HH	85241	3262469	3.50%
0.302%							
279	14.662	14.639	14.677	HH	68560	1469585	1.58%
0.136%							
280	14.715	14.677	14.786	HH	577840	11439250	12.27%
1.057%							
281	14.806	14.786	14.821	HH	72939	1401413	1.50%
0.130%							
282	14.852	14.821	14.869	HH	142414	2880227	3.09%
0.266%							
283	14.919	14.869	14.949	HH	677555	12638488	13.55%
1.168%							
284	14.964	14.949	14.982	HH	73912	1429536	1.53%
0.132%							
285	15.012	14.982	15.041	HH	91044	2749541	2.95%
0.254%							
286	15.053	15.041	15.072	HH	76969	1409163	1.51%
0.130%							
287	15.086	15.072	15.124	HH	71333	2150127	2.31%
0.199%							
288	15.163	15.124	15.193	HH	76738	2901427	3.11%
0.268%							
289	15.216	15.193	15.252	HH	74054	2529645	2.71%
0.234%							

				rteres			
290	15.297	15.252	15.382	HH	552689	12122454	13.00%
1.121%							
291	15.435	15.382	15.467	HH	96073	4034935	4.33%
0.373%							
292	15.492	15.467	15.510	HH	125518	2562862	2.75%
0.237%							
293	15.526	15.510	15.547	HH	120600	2198141	2.36%
0.203%							
294	15.565	15.547	15.594	HH	95185	2371048	2.54%
0.219%							
295	15.613	15.594	15.625	HH	83303	1506531	1.62%
0.139%							
296	15.691	15.625	15.736	HH	102271	5814898	6.24%
0.538%							
297	15.764	15.736	15.784	HH	85362	2350143	2.52%
0.217%							
298	15.811	15.784	15.836	HH	98749	2758922	2.96%
0.255%							
299	15.852	15.836	15.872	HH	86370	1835325	1.97%
0.170%							
300	15.942	15.872	15.979	HH	672814	13045784	13.99%
1.206%							
301	15.998	15.979	16.019	HH	93866	2112473	2.27%
0.195%							
302	16.028	16.019	16.045	HH	84957	1303865	1.40%
0.121%							
303	16.060	16.045	16.081	HH	84035	1767462	1.90%
0.163%							
304	16.129	16.081	16.152	HH	94899	3838779	4.12%
0.355%							
305	16.163	16.152	16.177	HH	90716	1338812	1.44%
0.124%							
306	16.230	16.177	16.264	HH	97691	4839899	5.19%
0.447%							
307	16.307	16.264	16.369	HH	245434	8219717	8.81%
0.760%							
308	16.415	16.369	16.461	HH	188588	6947053	7.45%
0.642%							
309	16.484	16.461	16.524	HH	111738	3859298	4.14%
0.357%							

				nteres			
310	16.545	16.524	16.568	HH	117325	2855610	3.06%
0.264%							
311	16.590	16.568	16.612	HH	102011	2632944	2.82%
0.243%							
312	16.633	16.612	16.649	HH	100302	2189376	2.35%
0.202%							
313	16.671	16.649	16.697	HH	125119	3304201	3.54%
0.305%							
314	16.734	16.697	16.761	HH	155965	4782703	5.13%
0.442%							
315	16.793	16.761	16.831	HH	180956	5322231	5.71%
0.492%							
316	16.893	16.831	16.924	HH	682212	13842741	14.85%
1.280%							
317	16.965	16.924	16.991	HH	145482	5082029	5.45%
0.470%							
318	17.006	16.991	17.016	HH	112474	1676877	1.80%
0.155%							
319	17.036	17.016	17.074	HH	118707	4032856	4.32%
0.373%							
320	17.098	17.074	17.113	HH	117059	2681441	2.88%
0.248%							
321	17.163	17.113	17.189	HH	129012	5645395	6.05%
0.522%							
322	17.203	17.189	17.219	HH	124216	2193168	2.35%
0.203%							
323	17.252	17.219	17.299	HH	247459	7671037	8.23%
0.709%							
324	17.338	17.299	17.364	HH	199268	5930566	6.36%
0.548%							
325	17.381	17.364	17.397	HH	131943	2551405	2.74%
0.236%							
326	17.413	17.397	17.434	HH	128457	2783301	2.98%
0.257%							
327	17.455	17.434	17.486	HH	141531	4141369	4.44%
0.383%							
328	17.510	17.486	17.537	HH	135248	3905601	4.19%
0.361%							
329	17.555	17.537	17.592	HH	126363	4091544	4.39%
0.378%							

				nteres			
330	17.612	17.592	17.623	HH	130311	2329852	2.50%
0.215%							
331	17.632	17.623	17.654	HH	127956	2367595	2.54%
0.219%							
332	17.704	17.654	17.728	HH	139847	5912166	6.34%
0.547%							
333	17.781	17.728	17.812	HH	662891	14185274	15.21%
1.311%							
334	17.867	17.812	17.904	HH	171508	7944898	8.52%
0.734%							
335	17.927	17.904	17.989	HH	152532	7345397	7.88%
0.679%							
336	18.012	17.989	18.052	HH	149074	5339874	5.73%
0.494%							
337	18.077	18.052	18.088	HH	148341	3013241	3.23%
0.279%							
338	18.136	18.088	18.181	HH	394819	12450855	13.35%
1.151%							
339	18.201	18.181	18.239	HH	261927	6829183	7.32%
0.631%							
340	18.258	18.239	18.274	HH	150170	3071153	3.29%
0.284%							
341	18.298	18.274	18.319	HH	180999	4469258	4.79%
0.413%							
342	18.332	18.319	18.393	HH	171342	6873627	7.37%
0.635%							
343	18.426	18.393	18.457	HH	181340	6182561	6.63%
0.572%							
344	18.465	18.457	18.489	HH	151636	2833351	3.04%
0.262%							
345	18.514	18.489	18.527	HH	156462	3487797	3.74%
0.322%							
346	18.557	18.527	18.572	HH	177864	4517031	4.84%
0.418%							
347	18.616	18.572	18.665	HH	645938	16279884	17.46%
1.505%							
348	18.720	18.665	18.758	HH	231573	10829588	11.61%
1.001%							
349	18.773	18.758	18.795	HH	194291	4071814	4.37%
0.376%							

				nteres			
350	18.815	18.795	18.843	HH	189919	5099740	5.47%
0.471%							
351	18.862	18.843	18.871	HH	173020	2803958	3.01%
0.259%							
352	18.894	18.871	18.917	HH	199328	5093225	5.46%
0.471%							
353	18.968	18.917	18.994	HH	543760	14194064	15.22%
1.312%							
354	19.014	18.994	19.066	HH	338105	10635644	11.41%
0.983%							
355	19.095	19.066	19.123	HH	212730	6790731	7.28%
0.628%							
356	19.147	19.123	19.190	HH	231845	8025759	8.61%
0.742%							
357	19.217	19.190	19.231	HH	190457	4443745	4.77%
0.411%							
358	19.251	19.231	19.285	HH	231297	6745527	7.23%
0.624%							
359	19.305	19.285	19.334	HH	196672	5409681	5.80%
0.500%							
360	19.400	19.334	19.442	HH	553049	17185397	18.43%
1.589%							
361	19.465	19.442	19.486	HH	239861	5775699	6.19%
0.534%							
362	19.505	19.486	19.536	HH	224144	6219593	6.67%
0.575%							
363	19.581	19.536	19.606	HH	202745	8102919	8.69%
0.749%							
364	19.619	19.606	19.632	HH	193850	3066124	3.29%
0.283%							
365	19.676	19.632	19.712	HH	249340	10230249	10.97%
0.946%							
366	19.753	19.712	19.793	HH	590273	15884925	17.04%
1.468%							
367	19.803	19.793	19.849	HH	206927	6559613	7.03%
0.606%							
368	19.863	19.849	19.890	HH	194137	4713511	5.05%
0.436%							
369	19.926	19.890	19.936	HH	207097	5503185	5.90%
0.509%							

				nteres			
370	19.964	19.936	19.986	HH	216790	6300528	6.76%
0.582%							
371	20.021	19.986	20.040	HH	220875	6950886	7.45%
0.643%							
372	20.071	20.040	20.101	HH	217581	7654348	8.21%
0.708%							
373	20.140	20.101	20.192	HH	479009	15316233	16.43%
1.416%							
374	20.207	20.192	20.227	HH	208706	4304320	4.62%
0.398%							
375	20.254	20.227	20.279	HH	222125	6635450	7.12%
0.613%							
376	20.301	20.279	20.322	HH	248789	6020845	6.46%
0.557%							
377	20.341	20.322	20.410	HH	235579	11485135	12.32%
1.062%							
378	20.445	20.410	20.464	HH	234449	7078008	7.59%
0.654%							
379	20.483	20.464	20.533	HH	223302	8771620	9.41%
0.811%							
380	20.543	20.533	20.562	HH	204329	3570770	3.83%
0.330%							
381	20.582	20.562	20.619	HH	202600	6823500	7.32%
0.631%							
382	20.628	20.619	20.652	HH	202303	3992711	4.28%
0.369%							
383	20.674	20.652	20.699	HH	200888	5564210	5.97%
0.514%							
384	20.708	20.699	20.721	HH	199905	2707433	2.90%
0.250%							
385	20.738	20.721	20.766	HH	200180	5207860	5.58%
0.481%							
386	20.785	20.766	20.829	HH	195574	7268122	7.79%
0.672%							
387	20.881	20.829	20.957	HH	361283	17243184	18.49%
1.594%							
388	20.996	20.957	21.031	HH	187564	8103819	8.69%
0.749%							
389	21.058	21.031	21.066	HH	182677	3773188	4.05%
0.349%							

				rteres			
390	21.081	21.066	21.114	HH	183711	5257583	5.64%
0.486%							
391	21.121	21.114	21.147	HH	179482	3501479	3.76%
0.324%							
392	21.163	21.147	21.182	HH	175884	3639333	3.90%
0.336%							
393	21.194	21.182	21.279	HH	176312	9976141	10.70%
0.922%							
394	21.315	21.279	21.349	HH	180795	7387840	7.92%
0.683%							
395	21.360	21.349	21.492	HH	176651	14479508	15.53%
1.339%							
396	21.511	21.492	21.524	HH	161600	3108645	3.33%
0.287%							
397	21.534	21.524	21.540	HH	161113	1537653	1.65%
0.142%							
398	21.551	21.540	21.561	HH	162055	2093518	2.25%
0.194%							
399	21.621	21.561	21.654	HH	165534	8991689	9.64%
0.831%							
400	21.686	21.654	21.736	HH	167186	7919112	8.49%
0.732%							
401	21.805	21.736	21.901	HHA	261970	18025652	19.33%
1.666%							

Sum of corrected areas: 1081765175

FE050521.M Mon May 24 12:58:39 2021