

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009428.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 18:06
 Sample : N1958-13 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.236	2.200	2.268	BH	34892	256379	7.76%	0.298%
2	2.276	2.268	2.304	PH	400	3231	0.10%	0.004%
3	2.310	2.304	2.319	PH	11	-230	-0.01%	-0.000%
4	2.328	2.319	2.334	PH	-14	-470	-0.01%	-0.001%
5	2.339	2.334	2.347	PH	1	-331	-0.01%	-0.000%
6	2.369	2.347	2.380	PH	491	2759	0.08%	0.003%
7	2.395	2.380	2.431	PH	219	2018	0.06%	0.002%
8	2.437	2.431	2.442	PH	-7	-308	-0.01%	-0.000%
9	2.461	2.442	2.482	PH	238	986	0.03%	0.001%
10	2.505	2.482	2.553	PH	2109	17465	0.53%	0.020%
11	2.561	2.553	2.580	PH	55	-243	-0.01%	-0.000%
12	2.586	2.580	2.600	PH	9	-526	-0.02%	-0.001%
13	2.603	2.600	2.616	PH	-11	-638	-0.02%	-0.001%
14	2.623	2.616	2.635	PH	-54	-1152	-0.03%	-0.001%
15	2.646	2.635	2.652	PH	-66	-937	-0.03%	-0.001%
16	2.656	2.652	2.659	PH	-94	-525	-0.02%	-0.001%
17	2.664	2.659	2.668	PH	-50	-511	-0.02%	-0.001%
18	2.688	2.668	2.725	PH	851	4469	0.14%	0.005%
19	2.729	2.725	2.740	PH	-73	-944	-0.03%	-0.001%
20	2.744	2.740	2.751	PH	-89	-711	-0.02%	-0.001%
21	2.787	2.751	2.809	PH	958	9479	0.29%	0.011%
22	2.815	2.809	2.822	PH	-60	-699	-0.02%	-0.001%
23	2.826	2.822	2.833	PH	-78	-661	-0.02%	-0.001%
24	2.849	2.833	2.860	PH	-42	-1279	-0.04%	-0.001%
25	2.881	2.860	2.907	PH	44	-1451	-0.04%	-0.002%
26	2.912	2.907	2.930	PH	-78	-1396	-0.04%	-0.002%
27	2.959	2.930	2.987	PH	358	1471	0.04%	0.002%
28	3.004	2.987	3.023	PH	282	654	0.02%	0.001%
29	3.033	3.023	3.039	PH	-58	-921	-0.03%	-0.001%
30	3.044	3.039	3.053	PH	-106	-1137	-0.03%	-0.001%
31	3.077	3.053	3.094	PH	-34	-2265	-0.07%	-0.003%
32	3.099	3.094	3.116	PH	-57	-1689	-0.05%	-0.002%
33	3.121	3.116	3.128	PH	-93	-1057	-0.03%	-0.001%
34	3.132	3.128	3.149	PH	-57	-1228	-0.04%	-0.001%
35	3.157	3.149	3.170	PH	-90	-1575	-0.05%	-0.002%
36	3.175	3.170	3.193	PH	-111	-2023	-0.06%	-0.002%

					rteres			
37	3.199	3.193	3.203	PH	-90	-836	-0.03%	-0.001%
38	3.208	3.203	3.216	PH	-118	-1188	-0.04%	-0.001%
39	3.223	3.216	3.229	PH	-115	-1311	-0.04%	-0.002%
40	3.256	3.229	3.283	PH	148	-2385	-0.07%	-0.003%
41	3.294	3.283	3.326	PH	59	-2121	-0.06%	-0.002%
42	3.353	3.326	3.368	PH	178	-1417	-0.04%	-0.002%
43	3.376	3.368	3.395	PH	-36	-2114	-0.06%	-0.002%
44	3.404	3.395	3.419	PH	-103	-2319	-0.07%	-0.003%
45	3.426	3.419	3.433	PH	-144	-1443	-0.04%	-0.002%
46	3.437	3.433	3.455	PH	-129	-2105	-0.06%	-0.002%
47	3.461	3.455	3.474	PH	-125	-1964	-0.06%	-0.002%
48	3.479	3.474	3.488	PH	-181	-1591	-0.05%	-0.002%
49	3.497	3.488	3.504	PH	-182	-1989	-0.06%	-0.002%
50	3.522	3.504	3.529	PH	-66	-2029	-0.06%	-0.002%
51	3.545	3.529	3.563	PH	-67	-2357	-0.07%	-0.003%
52	3.566	3.563	3.592	PH	-112	-2662	-0.08%	-0.003%
53	3.603	3.592	3.609	PH	-169	-1885	-0.06%	-0.002%
54	3.614	3.609	3.618	PH	-158	-958	-0.03%	-0.001%
55	3.629	3.618	3.650	PH	-23	-2127	-0.06%	-0.002%
56	3.664	3.650	3.689	PH	65	-2202	-0.07%	-0.003%
57	3.695	3.689	3.727	PH	-96	-3965	-0.12%	-0.005%
58	3.750	3.727	3.761	PH	15	-2041	-0.06%	-0.002%
59	3.768	3.761	3.781	PH	-8	-1189	-0.04%	-0.001%
60	3.795	3.781	3.819	PH	-124	-4118	-0.12%	-0.005%
61	3.837	3.819	3.865	PH	35	-3158	-0.10%	-0.004%
62	3.871	3.865	3.887	PH	-145	-2699	-0.08%	-0.003%
63	3.894	3.887	3.898	PH	-216	-1587	-0.05%	-0.002%
64	3.925	3.898	3.947	PH	545	4613	0.14%	0.005%
65	3.954	3.947	3.990	HH	169	-804	-0.02%	-0.001%
66	3.993	3.990	4.016	PH	-116	-2598	-0.08%	-0.003%
67	4.021	4.016	4.052	PH	-96	-3216	-0.10%	-0.004%
68	4.089	4.052	4.123	PH	581	2092	0.06%	0.002%
69	4.128	4.123	4.149	PH	-89	-2092	-0.06%	-0.002%
70	4.155	4.149	4.165	PH	-94	-1559	-0.05%	-0.002%
71	4.169	4.165	4.181	PH	-189	-2209	-0.07%	-0.003%
72	4.190	4.181	4.201	PH	-186	-2701	-0.08%	-0.003%
73	4.205	4.201	4.217	PH	-218	-2425	-0.07%	-0.003%
74	4.222	4.217	4.228	PH	-204	-1494	-0.05%	-0.002%
75	4.247	4.228	4.268	PH	-166	-5386	-0.16%	-0.006%
76	4.284	4.268	4.293	PH	-122	-2777	-0.08%	-0.003%
77	4.299	4.293	4.303	PH	-120	-1034	-0.03%	-0.001%
78	4.330	4.303	4.358	PH	33058	306543	9.28%	0.356%
79	4.369	4.358	4.385	HH	474	3050	0.09%	0.004%
80	4.394	4.385	4.418	PH	70	-1426	-0.04%	-0.002%
81	4.433	4.418	4.456	PH	-91	-4013	-0.12%	-0.005%
82	4.475	4.456	4.501	PH	3546	28272	0.86%	0.033%
83	4.539	4.501	4.577	PH	928	3300	0.10%	0.004%
84	4.584	4.577	4.604	PH	-42	-2359	-0.07%	-0.003%
85	4.615	4.604	4.633	PH	-112	-3501	-0.11%	-0.004%
86	4.667	4.633	4.695	PH	10	-5936	-0.18%	-0.007%
87	4.714	4.695	4.726	PH	-94	-3359	-0.10%	-0.004%
88	4.750	4.726	4.765	PH	-73	-4410	-0.13%	-0.005%
89	4.785	4.765	4.793	PH	-95	-2969	-0.09%	-0.003%

					rteres			
90	4.796	4.793	4.823	PH	-159	-5043	-0.15%	-0.006%
91	4.831	4.823	4.847	PH	-270	-4370	-0.13%	-0.005%
92	4.860	4.847	4.867	PH	-242	-3414	-0.10%	-0.004%
93	4.887	4.867	4.907	PH	21	-3549	-0.11%	-0.004%
94	4.918	4.907	4.938	PH	-163	-3881	-0.12%	-0.005%
95	4.941	4.938	4.950	PH	-274	-2214	-0.07%	-0.003%
96	4.972	4.950	4.999	PH	-87	-6346	-0.19%	-0.007%
97	5.021	4.999	5.037	PH	269	-1683	-0.05%	-0.002%
98	5.048	5.037	5.063	PH	23	-2011	-0.06%	-0.002%
99	5.073	5.063	5.093	PH	-202	-4873	-0.15%	-0.006%
100	5.102	5.093	5.121	PH	-195	-5339	-0.16%	-0.006%
101	5.159	5.121	5.172	PH	-202	-9155	-0.28%	-0.011%
102	5.189	5.172	5.203	PH	92	-3219	-0.10%	-0.004%
103	5.210	5.203	5.214	PH	-321	-2436	-0.07%	-0.003%
104	5.221	5.214	5.225	PH	-317	-2406	-0.07%	-0.003%
105	5.246	5.225	5.285	PH	-174	-10570	-0.32%	-0.012%
106	5.305	5.285	5.313	PH	-335	-6154	-0.19%	-0.007%
107	5.318	5.313	5.326	PH	-295	-2823	-0.09%	-0.003%
108	5.334	5.326	5.340	PH	-359	-3246	-0.10%	-0.004%
109	5.372	5.340	5.389	PH	434	-2995	-0.09%	-0.003%
110	5.402	5.389	5.418	PH	-58	-2915	-0.09%	-0.003%
111	5.422	5.418	5.458	PH	-211	-7583	-0.23%	-0.009%
112	5.472	5.458	5.488	PH	-277	-6178	-0.19%	-0.007%
113	5.499	5.488	5.509	PH	-366	-5072	-0.15%	-0.006%
114	5.512	5.509	5.519	PH	-388	-2470	-0.07%	-0.003%
115	5.524	5.519	5.530	PH	-373	-2579	-0.08%	-0.003%
116	5.534	5.530	5.538	PH	-357	-1869	-0.06%	-0.002%
117	5.557	5.538	5.585	PH	192	-4726	-0.14%	-0.005%
118	5.603	5.585	5.612	PH	-164	-4153	-0.13%	-0.005%
119	5.629	5.612	5.637	PH	101	-237	-0.01%	-0.000%
120	5.651	5.637	5.695	PH	717	4091	0.12%	0.005%
121	5.704	5.695	5.725	PH	-45	-3878	-0.12%	-0.005%
122	5.743	5.725	5.771	PH	-166	-9103	-0.28%	-0.011%
123	5.809	5.771	5.841	PH	-115	-12247	-0.37%	-0.014%
124	5.849	5.841	5.865	PH	-292	-4967	-0.15%	-0.006%
125	5.876	5.865	5.892	PH	-187	-4849	-0.15%	-0.006%
126	5.916	5.892	5.950	PH	35744	340331	10.30%	0.395%
127	5.964	5.950	5.995	PH	393	-890	-0.03%	-0.001%
128	6.013	5.995	6.035	PH	-259	-7810	-0.24%	-0.009%
129	6.050	6.035	6.065	PH	-123	-4059	-0.12%	-0.005%
130	6.077	6.065	6.114	PH	-82	-6859	-0.21%	-0.008%
131	6.117	6.114	6.122	PH	-387	-1839	-0.06%	-0.002%
132	6.150	6.122	6.172	PH	-225	-9141	-0.28%	-0.011%
133	6.201	6.172	6.232	PH	337	-5261	-0.16%	-0.006%
134	6.242	6.232	6.246	PH	-332	-3333	-0.10%	-0.004%
135	6.277	6.246	6.287	PH	-203	-7321	-0.22%	-0.009%
136	6.293	6.287	6.315	PH	-223	-4829	-0.15%	-0.006%
137	6.319	6.315	6.329	PH	-353	-3007	-0.09%	-0.003%
138	6.356	6.329	6.395	PH	31605	316673	9.58%	0.368%
139	6.399	6.395	6.405	PH	-347	-2477	-0.07%	-0.003%
140	6.420	6.405	6.438	PH	-395	-8275	-0.25%	-0.010%
141	6.447	6.438	6.450	PH	-404	-3311	-0.10%	-0.004%

					rteres			
142	6.466	6.450	6.492	PH	-172	-7525	-0.23%	-0.009%
143	6.504	6.492	6.525	PH	-222	-6719	-0.20%	-0.008%
144	6.548	6.525	6.571	PH	-153	-9103	-0.28%	-0.011%
145	6.578	6.571	6.598	PH	-408	-7558	-0.23%	-0.009%
146	6.633	6.598	6.649	PH	-152	-11178	-0.34%	-0.013%
147	6.668	6.649	6.688	PH	-153	-6307	-0.19%	-0.007%
148	6.696	6.688	6.719	PH	-269	-6815	-0.21%	-0.008%
149	6.752	6.719	6.775	PH	-46	-9280	-0.28%	-0.011%
150	6.779	6.775	6.805	PH	-392	-7960	-0.24%	-0.009%
151	6.830	6.805	6.860	PH	128	-6424	-0.19%	-0.007%
152	6.880	6.860	6.896	PH	114	-3508	-0.11%	-0.004%
153	6.915	6.896	6.942	PH	-75	-7786	-0.24%	-0.009%
154	6.974	6.942	7.004	PH	20123	192699	5.83%	0.224%
155	7.028	7.004	7.046	PH	285	-256	-0.01%	-0.000%
156	7.064	7.046	7.083	PH	257	-748	-0.02%	-0.001%
157	7.109	7.083	7.147	PH	20948	203977	6.17%	0.237%
158	7.151	7.147	7.159	PH	-260	-2086	-0.06%	-0.002%
159	7.163	7.159	7.190	PH	-232	-5781	-0.17%	-0.007%
160	7.193	7.190	7.199	PH	-298	-1890	-0.06%	-0.002%
161	7.206	7.199	7.224	PH	-300	-5686	-0.17%	-0.007%
162	7.236	7.224	7.259	PH	-348	-8255	-0.25%	-0.010%
163	7.282	7.259	7.316	PH	293	-5689	-0.17%	-0.007%
164	7.341	7.316	7.361	PH	-248	-9086	-0.27%	-0.011%
165	7.365	7.361	7.385	PH	-315	-6136	-0.19%	-0.007%
166	7.407	7.385	7.428	PH	-172	-9574	-0.29%	-0.011%
167	7.456	7.428	7.486	PH	-141	-11844	-0.36%	-0.014%
168	7.507	7.486	7.523	PH	-337	-9415	-0.28%	-0.011%
169	7.524	7.523	7.534	PH	-481	-3616	-0.11%	-0.004%
170	7.565	7.534	7.589	PH	-295	-13860	-0.42%	-0.016%
171	7.607	7.589	7.620	PH	-255	-6441	-0.19%	-0.007%
172	7.625	7.620	7.638	PH	-127	-3776	-0.11%	-0.004%
173	7.643	7.638	7.658	PH	-390	-5328	-0.16%	-0.006%
174	7.662	7.658	7.667	PH	-425	-2250	-0.07%	-0.003%
175	7.669	7.667	7.673	PH	-431	-1769	-0.05%	-0.002%
176	7.702	7.673	7.756	PH	2517	15280	0.46%	0.018%
177	7.765	7.756	7.781	PH	-290	-5110	-0.15%	-0.006%
178	7.801	7.781	7.823	PH	-93	-7231	-0.22%	-0.008%
179	7.858	7.823	7.891	PH	4549	45086	1.36%	0.052%
180	7.907	7.891	7.917	PH	104	-525	-0.02%	-0.001%
181	7.955	7.917	7.961	PH	5667	49236	1.49%	0.057%
182	7.968	7.961	8.013	HH	5965	58055	1.76%	0.067%
183	8.027	8.013	8.045	PH	79	-2209	-0.07%	-0.003%
184	8.074	8.045	8.090	PH	14456	154033	4.66%	0.179%
185	8.102	8.090	8.122	HH	7008	69935	2.12%	0.081%
186	8.156	8.122	8.181	HH	31471	339836	10.28%	0.395%
187	8.191	8.181	8.207	PH	193	328	0.01%	0.000%
188	8.256	8.207	8.301	PH	11793	203405	6.15%	0.236%
189	8.312	8.301	8.325	PH	-9	-1668	-0.05%	-0.002%
190	8.347	8.325	8.378	PH	4218	35800	1.08%	0.042%
191	8.396	8.378	8.416	PH	483	145	0.00%	0.000%
192	8.433	8.416	8.451	PH	-301	-7357	-0.22%	-0.009%
193	8.457	8.451	8.462	PH	-356	-2512	-0.08%	-0.003%
194	8.467	8.462	8.474	PH	-362	-2907	-0.09%	-0.003%

					rteres			
195	8.503	8.474	8.525	PH	1147	4896	0.15%	0.006%
196	8.553	8.525	8.580	PH	38403	398587	12.06%	0.463%
197	8.601	8.580	8.641	HH	3833	39606	1.20%	0.046%
198	8.670	8.641	8.687	PH	1659	18278	0.55%	0.021%
199	8.695	8.687	8.710	HH	600	4831	0.15%	0.006%
200	8.718	8.710	8.732	PH	129	-139	-0.00%	-0.000%
201	8.745	8.732	8.763	PH	71	-1531	-0.05%	-0.002%
202	8.796	8.763	8.809	PH	7751	84772	2.56%	0.098%
203	8.826	8.809	8.852	HH	25115	262581	7.95%	0.305%
204	8.867	8.852	8.888	HH	1042	11058	0.33%	0.013%
205	8.897	8.888	8.902	HH	225	1492	0.05%	0.002%
206	8.920	8.902	8.941	HH	1409	14547	0.44%	0.017%
207	8.967	8.941	8.989	HH	3311	43212	1.31%	0.050%
208	9.005	8.989	9.052	HH	3975	44823	1.36%	0.052%
209	9.071	9.052	9.094	PH	-157	-5956	-0.18%	-0.007%
210	9.122	9.094	9.138	PH	3623	38070	1.15%	0.044%
211	9.153	9.138	9.185	HH	3048	27580	0.83%	0.032%
212	9.204	9.185	9.219	PH	807	5579	0.17%	0.006%
213	9.257	9.219	9.279	PH	4050	53267	1.61%	0.062%
214	9.299	9.279	9.312	PH	1045	10383	0.31%	0.012%
215	9.338	9.312	9.392	HH	57607	619319	18.74%	0.719%
216	9.419	9.392	9.436	HH	4151	47247	1.43%	0.055%
217	9.460	9.436	9.472	HH	4222	54994	1.66%	0.064%
218	9.490	9.472	9.509	HH	10338	134618	4.07%	0.156%
219	9.519	9.509	9.532	HH	3326	34738	1.05%	0.040%
220	9.550	9.532	9.577	HH	6623	80246	2.43%	0.093%
221	9.602	9.577	9.625	HH	918	14997	0.45%	0.017%
222	9.663	9.625	9.689	HH	8759	111509	3.37%	0.130%
223	9.696	9.689	9.702	HH	967	7034	0.21%	0.008%
224	9.717	9.702	9.732	HH	1277	17378	0.53%	0.020%
225	9.761	9.732	9.807	HH	40107	486871	14.73%	0.566%
226	9.824	9.807	9.842	HH	2028	21621	0.65%	0.025%
227	9.860	9.842	9.886	HH	1092	12612	0.38%	0.015%
228	9.905	9.886	9.912	PH	275	2666	0.08%	0.003%
229	9.933	9.912	9.992	HH	1327	15607	0.47%	0.018%
230	10.028	9.992	10.048	PH	1217	8967	0.27%	0.010%
231	10.087	10.048	10.102	PH	1265	14201	0.43%	0.016%
232	10.114	10.102	10.123	HH	526	5068	0.15%	0.006%
233	10.143	10.123	10.172	HH	1241	24833	0.75%	0.029%
234	10.223	10.172	10.245	HH	12490	196401	5.94%	0.228%
235	10.262	10.245	10.302	HH	7031	87284	2.64%	0.101%
236	10.341	10.302	10.375	HH	8341	146046	4.42%	0.170%
237	10.391	10.375	10.428	HH	4121	78123	2.36%	0.091%
238	10.433	10.428	10.453	HH	1509	17369	0.53%	0.020%
239	10.477	10.453	10.489	HH	2250	33682	1.02%	0.039%
240	10.513	10.489	10.522	HH	6340	83682	2.53%	0.097%
241	10.545	10.522	10.564	HH	16960	247457	7.49%	0.287%
242	10.575	10.564	10.593	HH	5047	58283	1.76%	0.068%
243	10.619	10.593	10.629	HH	1994	35416	1.07%	0.041%
244	10.645	10.629	10.664	HH	3835	51304	1.55%	0.060%
245	10.680	10.664	10.693	HH	1615	24249	0.73%	0.028%
246	10.711	10.693	10.718	HH	4321	44056	1.33%	0.051%

					rteres			
247	10.745	10.718	10.789	HH	299248	3304960	100.00%	3.839%
248	10.818	10.789	10.840	HH	70479	792895	23.99%	0.921%
249	10.845	10.840	10.865	HH	4047	41062	1.24%	0.048%
250	10.876	10.865	10.885	HH	1643	17328	0.52%	0.020%
251	10.895	10.885	10.908	HH	1838	21074	0.64%	0.024%
252	10.922	10.908	10.945	HH	2046	34845	1.05%	0.040%
253	10.960	10.945	10.973	HH	1986	26137	0.79%	0.030%
254	10.988	10.973	11.007	HH	2729	39340	1.19%	0.046%
255	11.033	11.007	11.078	HH	19878	273642	8.28%	0.318%
256	11.100	11.078	11.121	HH	2523	49527	1.50%	0.058%
257	11.142	11.121	11.163	HH	3138	58644	1.77%	0.068%
258	11.176	11.163	11.180	HH	2150	20536	0.62%	0.024%
259	11.208	11.180	11.247	HH	30325	413907	12.52%	0.481%
260	11.269	11.247	11.278	HH	6994	100484	3.04%	0.117%
261	11.284	11.278	11.316	HH	6815	86754	2.62%	0.101%
262	11.345	11.316	11.371	HH	3912	82257	2.49%	0.096%
263	11.398	11.371	11.422	HH	7259	108219	3.27%	0.126%
264	11.441	11.422	11.458	HH	2528	43545	1.32%	0.051%
265	11.476	11.458	11.483	HH	1878	27408	0.83%	0.032%
266	11.498	11.483	11.518	HH	2469	41812	1.27%	0.049%
267	11.548	11.518	11.563	HH	34736	419945	12.71%	0.488%
268	11.579	11.563	11.619	HH	41565	498598	15.09%	0.579%
269	11.662	11.619	11.680	HH	36497	616031	18.64%	0.716%
270	11.695	11.680	11.710	HH	20116	255018	7.72%	0.296%
271	11.727	11.710	11.757	HH	31279	398334	12.05%	0.463%
272	11.792	11.757	11.802	HH	4368	87173	2.64%	0.101%
273	11.806	11.802	11.832	HH	4398	55408	1.68%	0.064%
274	11.877	11.832	11.886	HH	3998	89588	2.71%	0.104%
275	11.904	11.886	11.926	HH	7066	109728	3.32%	0.127%
276	11.941	11.926	11.967	HH	3683	72565	2.20%	0.084%
277	11.988	11.967	11.995	HH	2333	35904	1.09%	0.042%
278	12.022	11.995	12.043	HH	21083	272955	8.26%	0.317%
279	12.052	12.043	12.067	HH	3813	48637	1.47%	0.056%
280	12.082	12.067	12.101	HH	4120	68526	2.07%	0.080%
281	12.123	12.101	12.146	HH	9638	148944	4.51%	0.173%
282	12.170	12.146	12.189	HH	6235	106223	3.21%	0.123%
283	12.199	12.189	12.215	HH	3195	44791	1.36%	0.052%
284	12.225	12.215	12.237	HH	2716	32633	0.99%	0.038%
285	12.272	12.237	12.286	HH	6107	125142	3.79%	0.145%
286	12.295	12.286	12.322	HH	4987	86039	2.60%	0.100%
287	12.342	12.322	12.380	HH	8786	186783	5.65%	0.217%
288	12.398	12.380	12.405	HH	4574	56624	1.71%	0.066%
289	12.418	12.405	12.430	HH	5625	73449	2.22%	0.085%
290	12.451	12.430	12.471	HH	18662	276021	8.35%	0.321%
291	12.486	12.471	12.499	HH	9753	138948	4.20%	0.161%
292	12.521	12.499	12.541	HH	33058	498243	15.08%	0.579%
293	12.567	12.541	12.609	HH	215148	2611779	79.03%	3.034%
294	12.625	12.609	12.644	HH	3685	61729	1.87%	0.072%
295	12.666	12.644	12.677	HH	3995	63286	1.91%	0.074%
296	12.700	12.677	12.716	HH	8291	136852	4.14%	0.159%
297	12.732	12.716	12.738	HH	8018	94617	2.86%	0.110%
298	12.752	12.738	12.772	HH	10627	167000	5.05%	0.194%
299	12.787	12.772	12.829	HH	6884	192059	5.81%	0.223%

					rteres			
300	12.866	12.829	12.891	HH	183117	2154403	65.19%	2.503%
301	12.921	12.891	12.937	HH	19961	300187	9.08%	0.349%
302	12.954	12.937	12.987	HH	21658	334423	10.12%	0.388%
303	13.009	12.987	13.017	HH	4105	66285	2.01%	0.077%
304	13.039	13.017	13.054	HH	10563	164867	4.99%	0.192%
305	13.065	13.054	13.095	HH	7916	135915	4.11%	0.158%
306	13.133	13.095	13.177	HH	13197	298103	9.02%	0.346%
307	13.203	13.177	13.225	HH	11237	217447	6.58%	0.253%
308	13.239	13.225	13.247	HH	5628	67590	2.05%	0.079%
309	13.262	13.247	13.281	HH	9307	137961	4.17%	0.160%
310	13.292	13.281	13.300	HH	5318	58306	1.76%	0.068%
311	13.325	13.300	13.349	HH	16491	294910	8.92%	0.343%
312	13.361	13.349	13.393	HH	6508	132687	4.01%	0.154%
313	13.455	13.393	13.495	HH	41936	805481	24.37%	0.936%
314	13.563	13.495	13.585	HH	32445	698564	21.14%	0.811%
315	13.602	13.585	13.624	HH	19265	279084	8.44%	0.324%
316	13.645	13.624	13.664	HH	8144	167565	5.07%	0.195%
317	13.727	13.664	13.753	HH	40365	830213	25.12%	0.964%
318	13.773	13.753	13.813	HH	16763	321081	9.72%	0.373%
319	13.850	13.813	13.866	HH	6104	161503	4.89%	0.188%
320	13.882	13.866	13.909	HH	5532	129089	3.91%	0.150%
321	13.918	13.909	13.927	HH	4772	50587	1.53%	0.059%
322	13.951	13.927	13.970	HH	5647	134089	4.06%	0.156%
323	13.984	13.970	14.016	HH	5409	132271	4.00%	0.154%
324	14.039	14.016	14.081	HH	5659	182378	5.52%	0.212%
325	14.097	14.081	14.107	HH	4394	64860	1.96%	0.075%
326	14.155	14.107	14.175	HH	10688	304855	9.22%	0.354%
327	14.190	14.175	14.221	HH	11471	223038	6.75%	0.259%
328	14.292	14.221	14.328	HH	11140	482859	14.61%	0.561%
329	14.370	14.328	14.408	HH	16303	438534	13.27%	0.509%
330	14.433	14.408	14.456	HH	28316	454668	13.76%	0.528%
331	14.494	14.456	14.529	HH	12707	384064	11.62%	0.446%
332	14.559	14.529	14.580	HH	7436	194586	5.89%	0.226%
333	14.626	14.580	14.653	HH	22053	514449	15.57%	0.598%
334	14.669	14.653	14.683	HH	10240	156946	4.75%	0.182%
335	14.696	14.683	14.716	HH	9928	159683	4.83%	0.185%
336	14.747	14.716	14.767	HH	88089	1219198	36.89%	1.416%
337	14.788	14.767	14.811	HH	83716	1112472	33.66%	1.292%
338	14.831	14.811	14.868	HH	30781	512451	15.51%	0.595%
339	14.908	14.868	14.935	HH	22507	468550	14.18%	0.544%
340	14.948	14.935	14.967	HH	8643	154309	4.67%	0.179%
341	14.986	14.967	15.021	HH	11808	266998	8.08%	0.310%
342	15.049	15.021	15.072	HH	13344	291271	8.81%	0.338%
343	15.090	15.072	15.148	HH	11021	396973	12.01%	0.461%
344	15.195	15.148	15.200	HH	9975	238970	7.23%	0.278%
345	15.217	15.200	15.264	HH	10611	334157	10.11%	0.388%
346	15.267	15.264	15.273	HH	6601	38157	1.15%	0.044%
347	15.288	15.273	15.305	HH	7165	132563	4.01%	0.154%
348	15.353	15.305	15.360	HH	9173	263862	7.98%	0.307%
349	15.379	15.360	15.399	HH	10734	223146	6.75%	0.259%
350	15.423	15.399	15.443	HH	25674	427195	12.93%	0.496%
351	15.459	15.443	15.482	HH	15285	279562	8.46%	0.325%

					rteres			
352	15.502	15.482	15.519	HH	12269	230947	6.99%	0.268%
353	15.581	15.519	15.623	HH	19184	767004	23.21%	0.891%
354	15.662	15.623	15.691	HH	10744	364973	11.04%	0.424%
355	15.701	15.691	15.723	HH	7918	147431	4.46%	0.171%
356	15.748	15.723	15.767	HH	10779	237611	7.19%	0.276%
357	15.776	15.767	15.800	HH	8986	163497	4.95%	0.190%
358	15.821	15.800	15.829	HH	9095	145976	4.42%	0.170%
359	15.856	15.829	15.886	HH	31438	590692	17.87%	0.686%
360	15.920	15.886	15.941	HH	8648	265013	8.02%	0.308%
361	15.953	15.941	15.969	HH	8441	137559	4.16%	0.160%
362	15.983	15.969	15.997	HH	8318	139587	4.22%	0.162%
363	16.029	15.997	16.048	HH	11358	300306	9.09%	0.349%
364	16.061	16.048	16.074	HH	9950	150503	4.55%	0.175%
365	16.093	16.074	16.112	HH	11663	230200	6.97%	0.267%
366	16.137	16.112	16.161	HH	11031	300901	9.10%	0.350%
367	16.232	16.161	16.261	HH	13818	669833	20.27%	0.778%
368	16.309	16.261	16.327	HH	77168	1371175	41.49%	1.593%
369	16.336	16.327	16.373	HH	40755	617037	18.67%	0.717%
370	16.393	16.373	16.405	HH	10566	197987	5.99%	0.230%
371	16.437	16.405	16.459	HH	23637	509098	15.40%	0.591%
372	16.477	16.459	16.537	HH	13638	558496	16.90%	0.649%
373	16.558	16.537	16.576	HH	13123	282055	8.53%	0.328%
374	16.629	16.576	16.657	HH	55860	1241738	37.57%	1.442%
375	16.687	16.657	16.738	HH	70913	1335103	40.40%	1.551%
376	16.810	16.738	16.879	HH	33821	1536216	46.48%	1.784%
377	16.934	16.879	16.970	HH	16989	793704	24.02%	0.922%
378	16.992	16.970	17.012	HH	14183	338823	10.25%	0.394%
379	17.056	17.012	17.089	HH	21922	787151	23.82%	0.914%
380	17.096	17.089	17.126	HH	16631	335751	10.16%	0.390%
381	17.153	17.126	17.167	HH	15022	340737	10.31%	0.396%
382	17.191	17.167	17.200	HH	18371	334130	10.11%	0.388%
383	17.214	17.200	17.242	HH	18660	424129	12.83%	0.493%
384	17.269	17.242	17.290	HH	19818	503826	15.24%	0.585%
385	17.302	17.290	17.317	HH	16857	259709	7.86%	0.302%
386	17.345	17.317	17.369	HH	20953	554344	16.77%	0.644%
387	17.387	17.369	17.423	HH	16940	528203	15.98%	0.614%
388	17.460	17.423	17.485	HH	17696	612591	18.54%	0.712%
389	17.499	17.485	17.514	HH	16078	275411	8.33%	0.320%
390	17.535	17.514	17.555	HH	16888	401079	12.14%	0.466%
391	17.609	17.555	17.615	HH	17759	608536	18.41%	0.707%
392	17.654	17.615	17.667	HH	19508	575461	17.41%	0.668%
393	17.700	17.667	17.729	HH	40101	1004699	30.40%	1.167%
394	17.750	17.729	17.757	HH	20161	335014	10.14%	0.389%
395	17.784	17.757	17.802	HH	21843	558296	16.89%	0.649%
396	17.844	17.802	17.883	HH	23742	1073432	32.48%	1.247%
397	17.904	17.883	17.938	HH	22053	698833	21.14%	0.812%
398	17.968	17.938	18.025	HH	30021	1277119	38.64%	1.484%
399	18.057	18.025	18.084	HH	55893	1263415	38.23%	1.468%
400	18.102	18.084	18.134	HH	29451	845385	25.58%	0.982%
401	18.140	18.134	18.164	HH	27190	469012	14.19%	0.545%
402	18.192	18.164	18.207	HH	34297	747363	22.61%	0.868%
403	18.224	18.207	18.279	HH	33210	1196879	36.21%	1.390%
404	18.312	18.279	18.341	HH	55885	1318392	39.89%	1.531%

						rteres		
405	18.352	18.341	18.357	HH	25763	253121	7.66%	0.294%
406	18.397	18.357	18.415	HH	28701	933329	28.24%	1.084%
407	18.442	18.415	18.479	HH	38609	1170252	35.41%	1.359%
408	18.536	18.479	18.589	HH	48984	2105411	63.70%	2.446%
409	18.627	18.589	18.645	HH	30545	976397	29.54%	1.134%
410	18.749	18.645	18.770	HH	34467	2338049	70.74%	2.716%
411	18.792	18.770	18.805	HH	33203	672794	20.36%	0.782%
412	18.826	18.805	18.850	HH	35342	930901	28.17%	1.081%
413	18.882	18.850	18.902	HH	37911	1106520	33.48%	1.285%
414	18.930	18.902	18.950	HH	37126	1045100	31.62%	1.214%
415	18.956	18.950	18.960	HH	35653	211164	6.39%	0.245%
416	18.994	18.960	19.045	HH	38205	1885328	57.05%	2.190%
417	19.109	19.045	19.122	HH	38281	1706810	51.64%	1.983%
418	19.178	19.122	19.191	HH	39603	1602601	48.49%	1.862%
419	19.208	19.191	19.214	HH	39819	538112	16.28%	0.625%
					Sum of corrected areas:		86088005	

FG032522.M Mon Mar 28 21:17:46 2022