

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081821AL\
 Data File : FC055279.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 23:58
 Sample : M3438-01DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.084	3.080	3.092	BH	146	135	0.01%	0.000%
2	3.095	3.092	3.104	PH	-31	-390	-0.02%	-0.000%
3	3.106	3.104	3.109	PH	-46	-341	-0.01%	-0.000%
4	3.111	3.109	3.114	PH	-91	-453	-0.02%	-0.001%
5	3.120	3.114	3.127	PH	-42	-898	-0.04%	-0.001%
6	3.135	3.127	3.137	PH	-80	-910	-0.04%	-0.001%
7	3.148	3.137	3.161	PH	-26	-1255	-0.05%	-0.002%
8	3.184	3.161	3.189	PH	42	-764	-0.03%	-0.001%
9	3.195	3.189	3.199	PH	25	-241	-0.01%	-0.000%
10	3.200	3.199	3.209	PH	42	-309	-0.01%	-0.000%
11	3.216	3.209	3.221	PH	-5	-424	-0.02%	-0.001%
12	3.224	3.221	3.235	PH	108	-397	-0.02%	-0.000%
13	3.237	3.235	3.244	PH	37	-271	-0.01%	-0.000%
14	3.249	3.244	3.253	PH	-44	-441	-0.02%	-0.001%
15	3.255	3.253	3.258	PH	-17	-212	-0.01%	-0.000%
16	3.262	3.258	3.273	PH	-30	-649	-0.03%	-0.001%
17	3.276	3.273	3.284	PH	-13	-536	-0.02%	-0.001%
18	3.287	3.284	3.289	PH	0	-199	-0.01%	-0.000%
19	3.296	3.289	3.304	PH	28	-253	-0.01%	-0.000%
20	3.308	3.304	3.312	PH	58	-57	-0.00%	-0.000%
21	3.321	3.312	3.329	PH	35	-126	-0.00%	-0.000%
22	3.332	3.329	3.351	PH	117	-38	-0.00%	-0.000%
23	3.352	3.351	3.355	PH	-82	-304	-0.01%	-0.000%
24	3.358	3.355	3.361	PH	-100	-358	-0.01%	-0.000%
25	3.365	3.361	3.368	PH	-47	-437	-0.02%	-0.001%
26	3.370	3.368	3.372	PH	-115	-318	-0.01%	-0.000%
27	3.376	3.372	3.390	PH	-45	-1540	-0.06%	-0.002%
28	3.393	3.390	3.398	PH	-111	-861	-0.03%	-0.001%
29	3.402	3.398	3.406	PH	-55	-691	-0.03%	-0.001%
30	3.412	3.406	3.419	PH	-94	-1067	-0.04%	-0.001%
31	3.421	3.419	3.427	PH	-131	-814	-0.03%	-0.001%
32	3.430	3.427	3.435	PH	-83	-890	-0.03%	-0.001%
33	3.438	3.435	3.447	PH	-25	-802	-0.03%	-0.001%
34	3.449	3.447	3.450	PH	-33	-195	-0.01%	-0.000%
35	3.460	3.450	3.463	PH	16	-501	-0.02%	-0.001%
36	3.465	3.463	3.473	PH	-63	-796	-0.03%	-0.001%

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37	3.478	3.473	3.487	PH	38	-844	-0.03%	-0.001%
38	3.490	3.487	3.493	PH	-181	-719	-0.03%	-0.001%
39	3.504	3.493	3.521	PH	-106	-2501	-0.10%	-0.003%
40	3.544	3.521	3.552	PH	-63	-3287	-0.13%	-0.004%
41	3.555	3.552	3.560	PH	-144	-1054	-0.04%	-0.001%
42	3.571	3.560	3.576	PH	-50	-1482	-0.06%	-0.002%
43	3.577	3.576	3.581	PH	-75	-395	-0.02%	-0.000%
44	3.583	3.581	3.587	PH	-74	-571	-0.02%	-0.001%
45	3.593	3.587	3.596	PH	-93	-866	-0.03%	-0.001%
46	3.599	3.596	3.607	PH	106	-329	-0.01%	-0.000%
47	3.609	3.607	3.619	PH	-46	-816	-0.03%	-0.001%
48	3.631	3.619	3.637	PH	39	-1007	-0.04%	-0.001%
49	3.642	3.637	3.655	PH	-64	-1573	-0.06%	-0.002%
50	3.671	3.655	3.678	PH	50	-1253	-0.05%	-0.002%
51	3.680	3.678	3.682	PH	-106	-278	-0.01%	-0.000%
52	3.685	3.682	3.696	PH	-24	-681	-0.03%	-0.001%
53	3.700	3.696	3.703	PH	-2	-274	-0.01%	-0.000%
54	3.707	3.703	3.716	PH	17	-280	-0.01%	-0.000%
55	3.722	3.716	3.726	PH	34	-16	-0.00%	-0.000%
56	3.728	3.726	3.738	PH	38	-381	-0.01%	-0.000%
57	3.740	3.738	3.754	PH	-84	-1760	-0.07%	-0.002%
58	3.759	3.754	3.770	PH	-151	-2311	-0.09%	-0.003%
59	3.786	3.770	3.789	PH	-34	-1684	-0.07%	-0.002%
60	3.792	3.789	3.795	PH	50	-117	-0.00%	-0.000%
61	3.798	3.795	3.807	PH	12	-747	-0.03%	-0.001%
62	3.809	3.807	3.819	PH	-109	-1088	-0.04%	-0.001%
63	3.820	3.819	3.830	PH	-39	-954	-0.04%	-0.001%
64	3.840	3.830	3.843	PH	-80	-1028	-0.04%	-0.001%
65	3.846	3.843	3.849	PH	-29	-338	-0.01%	-0.000%
66	3.854	3.849	3.859	PH	99	48	0.00%	0.000%
67	3.860	3.859	3.862	PH	60	38	0.00%	0.000%
68	3.864	3.862	3.867	PH	89	-134	-0.01%	-0.000%
69	3.869	3.867	3.873	PH	-94	-497	-0.02%	-0.001%
70	3.890	3.873	3.894	PH	89	-972	-0.04%	-0.001%
71	3.897	3.894	3.906	PH	33	-906	-0.04%	-0.001%
72	3.914	3.906	3.923	PH	-98	-2045	-0.08%	-0.003%
73	3.930	3.923	3.935	PH	-116	-1109	-0.04%	-0.001%
74	3.940	3.935	3.954	PH	-71	-1734	-0.07%	-0.002%
75	3.961	3.954	3.964	PH	-89	-989	-0.04%	-0.001%
76	3.967	3.964	3.974	PH	-143	-1195	-0.05%	-0.001%
77	3.977	3.974	3.979	PH	-112	-411	-0.02%	-0.001%
78	3.981	3.979	3.988	PH	-130	-966	-0.04%	-0.001%
79	3.989	3.988	3.993	PH	-156	-616	-0.02%	-0.001%
80	4.005	3.993	4.008	PH	-169	-1981	-0.08%	-0.002%
81	4.015	4.008	4.025	PH	-69	-1366	-0.05%	-0.002%
82	4.030	4.025	4.034	PH	-152	-944	-0.04%	-0.001%
83	4.040	4.034	4.058	PH	7	-2111	-0.08%	-0.003%
84	4.062	4.058	4.067	PH	-3	-660	-0.03%	-0.001%
85	4.070	4.067	4.073	PH	-28	-460	-0.02%	-0.001%
86	4.076	4.073	4.080	PH	-71	-465	-0.02%	-0.001%
87	4.083	4.080	4.087	PH	-48	-353	-0.01%	-0.000%
88	4.091	4.087	4.100	PH	54	-565	-0.02%	-0.001%
89	4.103	4.100	4.116	PH	-73	-1861	-0.07%	-0.002%

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90	4.125	4.116	4.130	PH	-187	-2108	-0.08%	-0.003%
91	4.136	4.130	4.149	PH	-227	-3092	-0.12%	-0.004%
92	4.157	4.149	4.160	PH	-161	-1658	-0.06%	-0.002%
93	4.173	4.160	4.177	PH	-152	-2175	-0.08%	-0.003%
94	4.192	4.177	4.202	PH	-117	-2960	-0.12%	-0.004%
95	4.212	4.202	4.230	PH	-58	-2722	-0.11%	-0.003%
96	4.235	4.230	4.257	PH	-109	-3557	-0.14%	-0.004%
97	4.261	4.257	4.272	PH	-91	-1257	-0.05%	-0.002%
98	4.274	4.272	4.285	PH	-61	-764	-0.03%	-0.001%
99	4.290	4.285	4.293	PH	-51	-536	-0.02%	-0.001%
100	4.295	4.293	4.298	PH	-137	-524	-0.02%	-0.001%
101	4.301	4.298	4.318	PH	-83	-3076	-0.12%	-0.004%
102	4.331	4.318	4.337	PH	-255	-3678	-0.14%	-0.004%
103	4.361	4.337	4.368	PH	-147	-5487	-0.21%	-0.007%
104	4.372	4.368	4.375	PH	-213	-1160	-0.05%	-0.001%
105	4.378	4.375	4.380	PH	-269	-784	-0.03%	-0.001%
106	4.384	4.380	4.386	PH	-136	-810	-0.03%	-0.001%
107	4.388	4.386	4.398	PH	-188	-1906	-0.07%	-0.002%
108	4.404	4.398	4.412	PH	-166	-1979	-0.08%	-0.002%
109	4.424	4.412	4.426	PH	-103	-1566	-0.06%	-0.002%
110	4.433	4.426	4.437	PH	-53	-823	-0.03%	-0.001%
111	4.443	4.437	4.457	PH	-38	-2007	-0.08%	-0.002%
112	4.462	4.457	4.466	PH	-119	-1120	-0.04%	-0.001%
113	4.468	4.466	4.481	PH	-201	-2404	-0.09%	-0.003%
114	4.484	4.481	4.489	PH	-278	-1522	-0.06%	-0.002%
115	4.490	4.489	4.503	PH	-223	-3094	-0.12%	-0.004%
116	4.510	4.503	4.512	PH	-250	-1808	-0.07%	-0.002%
117	4.515	4.512	4.520	PH	-291	-1704	-0.07%	-0.002%
118	4.528	4.520	4.533	PH	-302	-2525	-0.10%	-0.003%
119	4.535	4.533	4.536	PH	-225	-743	-0.03%	-0.001%
120	4.541	4.536	4.556	PH	-254	-3528	-0.14%	-0.004%
121	4.558	4.556	4.561	PH	-305	-1314	-0.05%	-0.002%
122	4.564	4.561	4.572	PH	-373	-2864	-0.11%	-0.004%
123	4.575	4.572	4.579	PH	-369	-1571	-0.06%	-0.002%
124	4.582	4.579	4.594	PH	-233	-2929	-0.11%	-0.004%
125	4.596	4.594	4.599	PH	-375	-1153	-0.04%	-0.001%
126	4.603	4.599	4.609	PH	-373	-2364	-0.09%	-0.003%
127	4.610	4.609	4.616	PH	-372	-1842	-0.07%	-0.002%
128	4.622	4.616	4.639	PH	-321	-5245	-0.20%	-0.006%
129	4.667	4.639	4.689	PH	-223	-11192	-0.44%	-0.014%
130	4.702	4.689	4.715	PH	-221	-4917	-0.19%	-0.006%
131	4.719	4.715	4.726	PH	-295	-1928	-0.08%	-0.002%
132	4.732	4.726	4.738	PH	-232	-2563	-0.10%	-0.003%
133	4.743	4.738	4.748	PH	-307	-1954	-0.08%	-0.002%
134	4.755	4.748	4.774	PH	-158	-4464	-0.17%	-0.005%
135	4.793	4.774	4.802	PH	-218	-4714	-0.18%	-0.006%
136	4.807	4.802	4.856	PH	-247	-12691	-0.50%	-0.016%
137	4.869	4.856	4.877	PH	-312	-5106	-0.20%	-0.006%
138	4.881	4.877	4.914	PH	-323	-9731	-0.38%	-0.012%
139	4.929	4.914	4.935	PH	-378	-5674	-0.22%	-0.007%
140	4.943	4.935	4.959	PH	-325	-6037	-0.24%	-0.007%
141	4.969	4.959	4.974	PH	-396	-4263	-0.17%	-0.005%

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142	4.989	4.974	4.994	PH	-353	-4724	-0.18%	-0.006%
143	5.017	4.994	5.021	PH	-260	-5822	-0.23%	-0.007%
144	5.027	5.021	5.041	PH	-260	-4198	-0.16%	-0.005%
145	5.047	5.041	5.061	PH	-279	-4771	-0.19%	-0.006%
146	5.072	5.061	5.079	PH	-363	-4637	-0.18%	-0.006%
147	5.083	5.079	5.088	PH	-386	-2328	-0.09%	-0.003%
148	5.098	5.088	5.105	PH	-343	-4161	-0.16%	-0.005%
149	5.110	5.105	5.123	PH	-361	-4274	-0.17%	-0.005%
150	5.127	5.123	5.131	PH	-449	-2502	-0.10%	-0.003%
151	5.162	5.131	5.194	PH	-215	-13651	-0.53%	-0.017%
152	5.199	5.194	5.207	PH	-290	-2426	-0.09%	-0.003%
153	5.235	5.207	5.259	PH	-193	-9136	-0.36%	-0.011%
154	5.272	5.259	5.279	PH	-120	-3663	-0.14%	-0.004%
155	5.284	5.279	5.295	PH	-267	-3658	-0.14%	-0.004%
156	5.304	5.295	5.309	PH	-248	-3513	-0.14%	-0.004%
157	5.315	5.309	5.323	PH	-238	-3199	-0.12%	-0.004%
158	5.325	5.323	5.344	PH	-343	-5527	-0.22%	-0.007%
159	5.358	5.344	5.368	PH	-345	-6154	-0.24%	-0.008%
160	5.398	5.368	5.404	PH	-200	-7844	-0.31%	-0.010%
161	5.409	5.404	5.418	PH	-362	-3080	-0.12%	-0.004%
162	5.421	5.418	5.442	PH	-350	-5875	-0.23%	-0.007%
163	5.455	5.442	5.489	PH	-308	-11882	-0.46%	-0.015%
164	5.496	5.489	5.507	PH	-384	-4834	-0.19%	-0.006%
165	5.532	5.507	5.554	PH	-302	-11395	-0.44%	-0.014%
166	5.567	5.554	5.582	PH	-346	-6893	-0.27%	-0.008%
167	5.593	5.582	5.598	PH	-366	-3897	-0.15%	-0.005%
168	5.606	5.598	5.615	PH	-335	-4458	-0.17%	-0.005%
169	5.633	5.615	5.647	PH	-280	-7648	-0.30%	-0.009%
170	5.652	5.647	5.658	PH	-357	-2766	-0.11%	-0.003%
171	5.662	5.658	5.673	PH	-346	-3800	-0.15%	-0.005%
172	5.683	5.673	5.694	PH	-309	-5259	-0.21%	-0.006%
173	5.697	5.694	5.701	PH	-296	-1728	-0.07%	-0.002%
174	5.708	5.701	5.728	PH	-198	-6873	-0.27%	-0.008%
175	5.737	5.728	5.742	PH	-430	-3931	-0.15%	-0.005%
176	5.754	5.742	5.760	PH	-308	-4824	-0.19%	-0.006%
177	5.785	5.760	5.793	PH	-208	-6626	-0.26%	-0.008%
178	5.804	5.793	5.811	PH	-243	-3782	-0.15%	-0.005%
179	5.836	5.811	5.843	PH	-226	-6104	-0.24%	-0.007%
180	5.846	5.843	5.866	PH	-236	-3867	-0.15%	-0.005%
181	5.891	5.866	5.904	PH	-34	-5212	-0.20%	-0.006%
182	5.909	5.904	5.937	PH	-93	-4480	-0.17%	-0.005%
183	5.943	5.937	5.951	PH	-247	-2668	-0.10%	-0.003%
184	5.976	5.951	5.987	PH	-120	-6592	-0.26%	-0.008%
185	6.031	5.987	6.038	PH	-160	-9006	-0.35%	-0.011%
186	6.055	6.038	6.061	PH	-145	-3174	-0.12%	-0.004%
187	6.073	6.061	6.080	PH	-100	-2149	-0.08%	-0.003%
188	6.099	6.080	6.113	PH	-5	-1977	-0.08%	-0.002%
189	6.127	6.113	6.142	PH	16	-2699	-0.11%	-0.003%
190	6.146	6.142	6.176	PH	-79	-3315	-0.13%	-0.004%
191	6.184	6.176	6.219	PH	5	-4893	-0.19%	-0.006%
192	6.227	6.219	6.256	PH	-75	-3387	-0.13%	-0.004%
193	6.260	6.256	6.274	PH	-88	-1332	-0.05%	-0.002%
194	6.276	6.274	6.284	PH	-90	-1121	-0.04%	-0.001%

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195	6.287	6.284	6.309	PH	-180	-3806	-0.15%	-0.005%
196	6.324	6.309	6.331	PH	-103	-2643	-0.10%	-0.003%
197	6.338	6.331	6.353	PH	-171	-3335	-0.13%	-0.004%
198	6.362	6.353	6.382	PH	-232	-4989	-0.19%	-0.006%
199	6.396	6.382	6.409	PH	-145	-4373	-0.17%	-0.005%
200	6.414	6.409	6.429	PH	-221	-3661	-0.14%	-0.004%
201	6.438	6.429	6.444	PH	-316	-3269	-0.13%	-0.004%
202	6.448	6.444	6.459	PH	-358	-3521	-0.14%	-0.004%
203	6.467	6.459	6.473	PH	-208	-2447	-0.10%	-0.003%
204	6.505	6.473	6.519	PH	-193	-8031	-0.31%	-0.010%
205	6.524	6.519	6.529	PH	-266	-1748	-0.07%	-0.002%
206	6.539	6.529	6.545	PH	-185	-2486	-0.10%	-0.003%
207	6.572	6.545	6.585	PH	-131	-4714	-0.18%	-0.006%
208	6.599	6.585	6.616	PH	-187	-5360	-0.21%	-0.007%
209	6.620	6.616	6.631	PH	-248	-2868	-0.11%	-0.004%
210	6.635	6.631	6.657	PH	-217	-4835	-0.19%	-0.006%
211	6.665	6.657	6.682	PH	-152	-3741	-0.15%	-0.005%
212	6.694	6.682	6.751	PH	-73	-7439	-0.29%	-0.009%
213	6.765	6.751	6.778	PH	-193	-4298	-0.17%	-0.005%
214	6.783	6.778	6.793	PH	-228	-2338	-0.09%	-0.003%
215	6.821	6.793	6.843	PH	-73	-5419	-0.21%	-0.007%
216	6.850	6.843	6.864	PH	-126	-2161	-0.08%	-0.003%
217	6.872	6.864	6.879	PH	-10	-696	-0.03%	-0.001%
218	6.884	6.879	6.891	PH	-11	-503	-0.02%	-0.001%
219	6.893	6.891	6.914	PH	-54	-1615	-0.06%	-0.002%
220	6.920	6.914	6.939	PH	-123	-2077	-0.08%	-0.003%
221	6.948	6.939	6.972	PH	88	-950	-0.04%	-0.001%
222	6.982	6.972	6.993	PH	24	-744	-0.03%	-0.001%
223	7.003	6.993	7.031	PH	74	-650	-0.03%	-0.001%
224	7.038	7.031	7.047	PH	87	-833	-0.03%	-0.001%
225	7.056	7.047	7.069	PH	-4	-1071	-0.04%	-0.001%
226	7.119	7.069	7.156	PH	14	-4089	-0.16%	-0.005%
227	7.163	7.156	7.174	PH	49	-503	-0.02%	-0.001%
228	7.178	7.174	7.189	PH	-39	-737	-0.03%	-0.001%
229	7.193	7.189	7.212	PH	22	-823	-0.03%	-0.001%
230	7.236	7.212	7.246	PH	110	-187	-0.01%	-0.000%
231	7.252	7.246	7.259	PH	215	359	0.01%	0.000%
232	7.263	7.259	7.277	PH	42	-410	-0.02%	-0.001%
233	7.281	7.277	7.292	PH	46	-287	-0.01%	-0.000%
234	7.295	7.292	7.322	PH	10	-1305	-0.05%	-0.002%
235	7.379	7.322	7.402	PH	574	9746	0.38%	0.012%
236	7.519	7.513	7.614	HH	2437	89069	3.47%	0.109%
237	7.619	7.614	7.629	HH	958	8138	0.32%	0.010%
238	7.635	7.629	7.642	HH	1089	8309	0.32%	0.010%
239	7.656	7.642	7.674	HH	1159	19690	0.77%	0.024%
240	7.696	7.674	7.747	HH	2338	52223	2.04%	0.064%
241	7.761	7.747	7.781	HH	1275	19622	0.77%	0.024%
242	7.800	7.781	7.817	HH	1203	20639	0.81%	0.025%
243	7.840	7.817	7.874	HH	1729	41685	1.63%	0.051%
244	7.886	7.874	7.903	HH	1313	20047	0.78%	0.025%
245	7.941	7.903	7.961	HH	3464	69298	2.70%	0.085%
246	7.971	7.961	8.004	HH	1652	35229	1.37%	0.043%

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247	8.014	8.004	8.019	HH	1186	10029	0.39%	0.012%
248	8.038	8.019	8.049	HH	1321	21525	0.84%	0.026%
249	8.054	8.049	8.064	HH	1194	9719	0.38%	0.012%
250	8.067	8.064	8.072	HH	1053	4987	0.19%	0.006%
251	8.115	8.072	8.161	HH	8648	147661	5.76%	0.181%
252	8.167	8.161	8.169	HH	1212	5963	0.23%	0.007%
253	8.215	8.169	8.257	HH	2721	96573	3.77%	0.118%
254	8.262	8.257	8.271	HH	1572	11902	0.46%	0.015%
255	8.338	8.271	8.384	HH	8417	347020	13.54%	0.424%
256	8.407	8.384	8.432	HH	12216	201852	7.87%	0.247%
257	8.446	8.432	8.456	HH	5216	66184	2.58%	0.081%
258	8.472	8.456	8.499	HH	8076	138215	5.39%	0.169%
259	8.509	8.499	8.527	HH	3457	55148	2.15%	0.067%
260	8.542	8.527	8.554	HH	3388	52553	2.05%	0.064%
261	8.574	8.554	8.589	HH	5031	84539	3.30%	0.103%
262	8.602	8.589	8.616	HH	4004	59211	2.31%	0.072%
263	8.639	8.616	8.655	HH	4505	92694	3.62%	0.113%
264	8.696	8.655	8.720	HH	6920	194431	7.58%	0.238%
265	8.734	8.720	8.746	HH	4222	62718	2.45%	0.077%
266	8.753	8.746	8.773	HH	4065	62718	2.45%	0.077%
267	8.789	8.773	8.805	HH	4260	78373	3.06%	0.096%
268	8.827	8.805	8.840	HH	4537	89392	3.49%	0.109%
269	8.859	8.840	8.891	HH	5156	137203	5.35%	0.168%
270	8.904	8.891	8.921	HH	4366	73484	2.87%	0.090%
271	8.952	8.921	8.960	HH	4608	104929	4.09%	0.128%
272	8.985	8.960	9.004	HH	7124	150114	5.86%	0.184%
273	9.020	9.004	9.037	HH	5560	105393	4.11%	0.129%
274	9.077	9.037	9.099	HH	10458	277373	10.82%	0.339%
275	9.134	9.099	9.141	HH	9502	186589	7.28%	0.228%
276	9.158	9.141	9.192	HH	18430	336670	13.13%	0.412%
277	9.205	9.192	9.212	HH	7304	80731	3.15%	0.099%
278	9.236	9.212	9.257	HH	10981	240036	9.36%	0.293%
279	9.272	9.257	9.281	HH	7453	103454	4.04%	0.126%
280	9.315	9.281	9.328	HH	8516	220421	8.60%	0.269%
281	9.337	9.328	9.352	HH	8700	119116	4.65%	0.146%
282	9.361	9.352	9.374	HH	8466	109706	4.28%	0.134%
283	9.381	9.374	9.394	HH	8293	94768	3.70%	0.116%
284	9.425	9.394	9.444	HH	8844	250860	9.79%	0.307%
285	9.453	9.444	9.471	HH	8495	132559	5.17%	0.162%
286	9.512	9.471	9.535	HH	9737	345976	13.50%	0.423%
287	9.561	9.535	9.577	HH	10317	244217	9.53%	0.299%
288	9.596	9.577	9.600	HH	10338	141327	5.51%	0.173%
289	9.642	9.600	9.649	HH	11325	317332	12.38%	0.388%
290	9.652	9.649	9.677	HH	11343	186006	7.26%	0.227%
291	9.706	9.677	9.711	HH	11515	222100	8.66%	0.272%
292	9.734	9.711	9.765	HH	12873	396219	15.45%	0.484%
293	9.801	9.765	9.824	HH	14042	456643	17.81%	0.558%
294	9.858	9.824	9.879	HH	14320	445253	17.37%	0.544%
295	9.900	9.879	9.916	HH	14981	316122	12.33%	0.386%
296	9.959	9.916	9.989	HH	17374	714355	27.86%	0.873%
297	10.026	9.989	10.036	HH	18105	479890	18.72%	0.587%
298	10.040	10.036	10.064	HH	17585	293598	11.45%	0.359%
299	10.085	10.064	10.104	HH	18891	427855	16.69%	0.523%

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300	10.141	10.104	10.147	HH	18536	458304	17.88%	0.560%
301	10.186	10.147	10.194	HH	19741	535530	20.89%	0.655%
302	10.197	10.194	10.205	HH	19596	126940	4.95%	0.155%
303	10.223	10.205	10.240	HH	19872	403909	15.75%	0.494%
304	10.262	10.240	10.272	HH	20950	389698	15.20%	0.476%
305	10.293	10.272	10.304	HH	21681	398017	15.53%	0.487%
306	10.341	10.304	10.348	HH	23930	605230	23.61%	0.740%
307	10.371	10.348	10.393	HH	26696	658075	25.67%	0.805%
308	10.411	10.393	10.434	HH	25030	608699	23.74%	0.744%
309	10.445	10.434	10.466	HH	24669	444873	17.35%	0.544%
310	10.491	10.466	10.501	HH	25096	517022	20.17%	0.632%
311	10.523	10.501	10.537	HH	25861	536448	20.92%	0.656%
312	10.558	10.537	10.566	HH	25660	436911	17.04%	0.534%
313	10.570	10.566	10.584	HH	25369	268396	10.47%	0.328%
314	10.602	10.584	10.614	HH	27580	482953	18.84%	0.590%
315	10.617	10.614	10.633	HH	26885	307053	11.98%	0.375%
316	10.656	10.633	10.675	HH	28933	687767	26.83%	0.841%
317	10.695	10.675	10.731	HH	28953	950477	37.07%	1.162%
318	10.773	10.731	10.785	HH	31523	949799	37.05%	1.161%
319	10.793	10.785	10.804	HH	30864	340407	13.28%	0.416%
320	10.824	10.804	10.836	HH	32310	601613	23.47%	0.736%
321	10.842	10.836	10.847	HH	31339	207403	8.09%	0.254%
322	10.854	10.847	10.860	HH	31267	240188	9.37%	0.294%
323	10.866	10.860	10.869	HH	32026	169329	6.60%	0.207%
324	10.873	10.869	10.897	HH	32088	509678	19.88%	0.623%
325	10.917	10.897	10.932	HH	32242	658113	25.67%	0.805%
326	10.952	10.932	10.978	HH	34205	885930	34.56%	1.083%
327	11.002	10.978	11.021	HH	32395	802976	31.32%	0.982%
328	11.052	11.021	11.064	HH	33277	835162	32.58%	1.021%
329	11.086	11.064	11.106	HH	35246	837471	32.67%	1.024%
330	11.118	11.106	11.136	HH	32891	584594	22.80%	0.715%
331	11.145	11.136	11.161	HH	32725	489920	19.11%	0.599%
332	11.166	11.161	11.178	HH	32105	315571	12.31%	0.386%
333	11.198	11.178	11.204	HH	33473	517932	20.20%	0.633%
334	11.212	11.204	11.237	HH	33592	635977	24.81%	0.778%
335	11.303	11.237	11.337	HH	83399	2563713	100.00%	3.134%
336	11.354	11.337	11.379	HH	38580	894225	34.88%	1.093%
337	11.394	11.379	11.411	HH	35826	663648	25.89%	0.811%
338	11.438	11.411	11.454	HH	35828	898071	35.03%	1.098%
339	11.475	11.454	11.493	HH	37842	860516	33.57%	1.052%
340	11.502	11.493	11.509	HH	35973	334351	13.04%	0.409%
341	11.511	11.509	11.516	HH	35714	150933	5.89%	0.185%
342	11.521	11.516	11.532	HH	35481	336850	13.14%	0.412%
343	11.537	11.532	11.554	HH	35165	453898	17.70%	0.555%
344	11.563	11.554	11.570	HH	34992	340068	13.26%	0.416%
345	11.589	11.570	11.605	HH	39149	769678	30.02%	0.941%
346	11.614	11.605	11.626	HH	35209	429439	16.75%	0.525%
347	11.639	11.626	11.674	HH	37255	1037083	40.45%	1.268%
348	11.681	11.674	11.692	HH	34276	363289	14.17%	0.444%
349	11.699	11.692	11.733	HH	34830	825725	32.21%	1.010%
350	11.744	11.733	11.757	HH	34534	471232	18.38%	0.576%
351	11.776	11.757	11.781	HH	35996	513118	20.01%	0.627%

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352	11.783	11.781	11.842	HH	35723	1207894	47.12%	1.477%
353	11.866	11.842	11.886	HH	36519	875303	34.14%	1.070%
354	11.904	11.886	11.922	HH	34746	729854	28.47%	0.892%
355	11.962	11.922	11.991	HH	34880	1366797	53.31%	1.671%
356	12.003	11.991	12.021	HH	32641	565632	22.06%	0.692%
357	12.037	12.021	12.101	HH	33554	1512661	59.00%	1.849%
358	12.144	12.101	12.164	HH	32700	1169827	45.63%	1.430%
359	12.178	12.164	12.182	HH	30108	324524	12.66%	0.397%
360	12.203	12.182	12.276	HH	31866	1677934	65.45%	2.051%
361	12.299	12.276	12.318	HH	32026	765444	29.86%	0.936%
362	12.329	12.318	12.364	HH	29763	779982	30.42%	0.954%
363	12.389	12.364	12.424	HH	30102	1019861	39.78%	1.247%
364	12.441	12.424	12.459	HH	27391	557149	21.73%	0.681%
365	12.473	12.459	12.512	HH	26695	838509	32.71%	1.025%
366	12.519	12.512	12.527	HH	25760	221198	8.63%	0.270%
367	12.537	12.527	12.569	HH	26073	635675	24.80%	0.777%
368	12.590	12.569	12.640	HH	25463	1069256	41.71%	1.307%
369	12.645	12.640	12.662	HH	24998	314026	12.25%	0.384%
370	12.676	12.662	12.687	HH	25204	379221	14.79%	0.464%
371	12.708	12.687	12.716	HH	24788	412418	16.09%	0.504%
372	12.742	12.716	12.769	HH	62122	1201829	46.88%	1.469%
373	12.790	12.769	12.852	HH	25540	1208514	47.14%	1.477%
374	12.860	12.852	12.889	HH	23225	491940	19.19%	0.601%
375	12.902	12.889	12.936	HH	23144	618598	24.13%	0.756%
376	12.962	12.936	12.999	HH	23051	830183	32.38%	1.015%
377	13.032	12.999	13.091	HH	21386	1126323	43.93%	1.377%
378	13.097	13.091	13.101	HH	20147	113572	4.43%	0.139%
379	13.107	13.101	13.116	HH	20460	188491	7.35%	0.230%
380	13.131	13.116	13.136	HH	20495	244409	9.53%	0.299%
381	13.143	13.136	13.152	HH	20314	190745	7.44%	0.233%
382	13.160	13.152	13.166	HH	20040	165321	6.45%	0.202%
383	13.174	13.166	13.201	HH	19722	404489	15.78%	0.495%
384	13.207	13.201	13.241	HH	19256	439726	17.15%	0.538%
385	13.251	13.241	13.277	HH	18822	400018	15.60%	0.489%
386	13.293	13.277	13.297	HH	17997	205338	8.01%	0.251%
387	13.314	13.297	13.361	HH	18484	686575	26.78%	0.839%
388	13.368	13.361	13.377	HH	17332	170028	6.63%	0.208%
389	13.394	13.377	13.408	HH	17162	309641	12.08%	0.379%
390	13.412	13.408	13.420	HH	16885	122409	4.77%	0.150%
391	13.426	13.420	13.457	HH	16657	354966	13.85%	0.434%
392	13.468	13.457	13.483	HH	16710	260289	10.15%	0.318%
393	13.492	13.483	13.534	HH	16445	477897	18.64%	0.584%
394	13.542	13.534	13.568	HH	15479	304860	11.89%	0.373%
395	13.572	13.568	13.588	HH	15134	177490	6.92%	0.217%
396	13.606	13.588	13.615	HH	15042	246868	9.63%	0.302%
397	13.624	13.615	13.659	HH	15178	382633	14.92%	0.468%
398	13.672	13.659	13.698	HH	14659	338794	13.21%	0.414%
399	13.723	13.698	13.749	HH	14485	428991	16.73%	0.524%
400	13.756	13.749	13.777	HH	13885	231017	9.01%	0.282%
401	13.784	13.777	13.820	HH	13820	337572	13.17%	0.413%
402	13.825	13.820	13.854	HH	12676	256605	10.01%	0.314%
403	13.860	13.854	13.867	HH	12601	100428	3.92%	0.123%
404	13.872	13.867	13.914	HH	12526	334702	13.06%	0.409%

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405	13.920	13.914	13.926	HH	12071	86348	3.37%	0.106%
406	13.935	13.926	13.957	HH	12339	221131	8.63%	0.270%
407	13.964	13.957	14.006	HH	11836	340690	13.29%	0.417%
408	14.009	14.006	14.032	HH	11156	166949	6.51%	0.204%
409	14.052	14.032	14.080	HH	11571	319629	12.47%	0.391%
410	14.099	14.080	14.107	HH	11054	172379	6.72%	0.211%
411	14.117	14.107	14.139	HH	11039	207676	8.10%	0.254%
412	14.148	14.139	14.183	HH	11292	281508	10.98%	0.344%
413	14.192	14.183	14.250	HH	10567	402377	15.70%	0.492%
414	14.272	14.250	14.312	HH	9787	348129	13.58%	0.426%
415	14.323	14.312	14.330	HH	9009	92409	3.60%	0.113%
416	14.333	14.330	14.346	HH	8863	87340	3.41%	0.107%
417	14.361	14.346	14.389	HH	9220	227573	8.88%	0.278%
418	14.392	14.389	14.407	HH	8410	90945	3.55%	0.111%
419	14.430	14.407	14.464	HH	8871	284275	11.09%	0.348%
420	14.468	14.464	14.473	HH	8096	44561	1.74%	0.054%
421	14.481	14.473	14.526	HH	8067	244281	9.53%	0.299%
422	14.556	14.526	14.572	HH	7982	214898	8.38%	0.263%
423	14.591	14.572	14.612	HH	8222	183332	7.15%	0.224%
424	14.625	14.612	14.685	HH	7651	319656	12.47%	0.391%
425	14.701	14.685	14.715	HH	7431	130719	5.10%	0.160%
426	14.723	14.715	14.769	HH	7119	214850	8.38%	0.263%
427	14.782	14.769	14.786	HH	6313	63106	2.46%	0.077%
428	14.791	14.786	14.832	HH	6335	171233	6.68%	0.209%
429	14.839	14.832	14.844	HH	6258	42540	1.66%	0.052%
430	14.854	14.844	14.867	HH	6072	83991	3.28%	0.103%
431	14.872	14.867	14.911	HH	6075	151283	5.90%	0.185%
432	14.931	14.911	14.938	HH	5734	88979	3.47%	0.109%
433	14.945	14.938	14.969	HH	5751	104503	4.08%	0.128%
434	14.976	14.969	14.982	HH	5549	44033	1.72%	0.054%
435	15.022	14.982	15.093	HH	7199	411537	16.05%	0.503%
436	15.114	15.093	15.142	HH	6142	165537	6.46%	0.202%
437	15.160	15.142	15.209	HH	6502	219502	8.56%	0.268%
438	15.220	15.209	15.242	HH	5062	98287	3.83%	0.120%
439	15.262	15.242	15.272	HH	4918	85408	3.33%	0.104%
440	15.276	15.272	15.304	HH	4739	87248	3.40%	0.107%
441	15.309	15.304	15.318	HH	4659	38711	1.51%	0.047%
442	15.322	15.318	15.327	HH	4622	25328	0.99%	0.031%
443	15.332	15.327	15.348	HH	4680	58484	2.28%	0.072%
444	15.356	15.348	15.378	HH	4450	79826	3.11%	0.098%
445	15.389	15.378	15.402	HH	4521	61634	2.40%	0.075%
446	15.420	15.402	15.426	HH	4737	66249	2.58%	0.081%
447	15.428	15.426	15.439	HH	4705	35409	1.38%	0.043%
448	15.445	15.439	15.462	HH	4915	65342	2.55%	0.080%
449	15.483	15.462	15.501	HH	4614	102008	3.98%	0.125%
450	15.542	15.501	15.559	HH	4523	154764	6.04%	0.189%
451	15.572	15.559	15.579	HH	4590	53956	2.10%	0.066%
452	15.583	15.579	15.589	HH	4612	28438	1.11%	0.035%
453	15.607	15.589	15.635	HH	5306	131192	5.12%	0.160%
454	15.642	15.635	15.649	HH	4351	35496	1.38%	0.043%
455	15.666	15.649	15.671	HH	4589	58027	2.26%	0.071%
456	15.676	15.671	15.704	HH	4516	86010	3.35%	0.105%

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457	15.723	15.704	15.728	HH	4381	60350	2.35%	0.074%
458	15.732	15.728	15.743	HH	4209	36183	1.41%	0.044%
459	15.748	15.743	15.764	HH	4228	53219	2.08%	0.065%
460	15.789	15.764	15.806	HH	4577	107171	4.18%	0.131%
461	15.811	15.806	15.819	HH	4118	32787	1.28%	0.040%
462	15.837	15.819	15.854	HH	4210	86593	3.38%	0.106%
463	15.878	15.854	15.911	HH	4346	143685	5.60%	0.176%
464	15.920	15.911	15.950	HH	4493	100442	3.92%	0.123%
465	15.953	15.950	15.959	HH	4251	24045	0.94%	0.029%
466	15.972	15.959	15.987	HH	4280	70442	2.75%	0.086%
467	16.031	15.987	16.068	HH	5465	230728	9.00%	0.282%
468	16.092	16.068	16.120	HH	5088	145529	5.68%	0.178%
469	16.146	16.120	16.191	HH	5103	200310	7.81%	0.245%
470	16.212	16.191	16.225	HH	4632	91203	3.56%	0.112%
471	16.235	16.225	16.245	HH	4528	53228	2.08%	0.065%
472	16.252	16.245	16.272	HH	4523	70564	2.75%	0.086%
473	16.279	16.272	16.286	HH	4450	36358	1.42%	0.044%
474	16.294	16.286	16.301	HH	4480	39655	1.55%	0.048%
475	16.306	16.301	16.322	HH	4487	55347	2.16%	0.068%
476	16.338	16.322	16.364	HH	4418	107754	4.20%	0.132%
477	16.377	16.364	16.440	HH	4454	195143	7.61%	0.239%
478	16.449	16.440	16.454	HH	4301	36109	1.41%	0.044%
479	16.522	16.454	16.531	HV	4536	197643	7.71%	0.242%
480	16.555	16.531	16.577	VV	5344	131087	5.11%	0.160%
481	16.597	16.577	16.607	VV	4620	77930	3.04%	0.095%
482	16.631	16.607	16.672	VV	7500	198970	7.76%	0.243%
483	16.680	16.672	16.691	VV	3810	42469	1.66%	0.052%
484	16.712	16.691	16.723	VV	3801	72446	2.83%	0.089%
485	16.730	16.723	16.741	VV	3673	38042	1.48%	0.047%
486	16.771	16.741	16.789	VV	3814	107240	4.18%	0.131%
487	16.812	16.789	16.832	VV	3534	87522	3.41%	0.107%
488	16.844	16.832	16.856	VV	3422	47232	1.84%	0.058%
489	16.873	16.856	16.878	VV	3374	42266	1.65%	0.052%
490	16.887	16.878	16.917	VV	3277	74024	2.89%	0.090%
491	16.926	16.917	16.930	VV	3175	23766	0.93%	0.029%
492	16.969	16.930	16.991	VV	6105	179252	6.99%	0.219%
493	17.002	16.991	17.044	VV	5835	129205	5.04%	0.158%
494	17.059	17.044	17.074	VV	2998	50442	1.97%	0.062%
495	17.090	17.074	17.134	VV	2851	91936	3.59%	0.112%
496	17.144	17.134	17.161	VV	2468	37644	1.47%	0.046%
497	17.174	17.161	17.180	VV	2289	26490	1.03%	0.032%
498	17.186	17.180	17.189	VV	2231	12256	0.48%	0.015%
499	17.243	17.189	17.249	VV	2205	77721	3.03%	0.095%
500	17.259	17.249	17.282	VV	2090	40358	1.57%	0.049%
501	17.291	17.282	17.296	VV	2070	16386	0.64%	0.020%
502	17.309	17.296	17.319	VV	2023	26627	1.04%	0.033%
503	17.328	17.319	17.341	VV	1911	23447	0.91%	0.029%
504	17.354	17.341	17.367	VV	1810	27536	1.07%	0.034%
505	17.406	17.367	17.417	VV	1958	53121	2.07%	0.065%
506	17.439	17.417	17.481	VV	3136	80795	3.15%	0.099%
507	17.486	17.481	17.497	VV	1692	15267	0.60%	0.019%
508	17.529	17.497	17.600	VV	3349	115993	4.52%	0.142%
509	17.608	17.600	17.631	VV	1340	23081	0.90%	0.028%

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510	17.636	17.631	17.640	VV	1258	6547	0.26%	0.008%
511	17.652	17.640	17.665	VV	1226	17833	0.70%	0.022%
512	17.671	17.665	17.677	VV	1128	7372	0.29%	0.009%
513	17.739	17.677	17.774	VV	1839	75311	2.94%	0.092%
514	17.859	17.774	17.899	VV	5907	172375	6.72%	0.211%
515	17.913	17.899	17.937	VV	1409	27558	1.07%	0.034%
516	17.956	17.937	17.961	VV	1303	15817	0.62%	0.019%
517	17.964	17.961	17.984	VV	1249	13471	0.53%	0.016%
518	17.989	17.984	17.992	VV	787	3884	0.15%	0.005%
519	18.003	17.992	18.014	VV	840	9715	0.38%	0.012%
520	18.020	18.014	18.044	VV	707	10750	0.42%	0.013%
521	18.065	18.044	18.092	VV	604	13891	0.54%	0.017%
522	18.113	18.092	18.118	VV	423	5157	0.20%	0.006%
523	18.144	18.118	18.162	VV	669	11722	0.46%	0.014%
524	18.168	18.162	18.177	VV	394	2968	0.12%	0.004%
525	18.183	18.177	18.203	VV	292	2773	0.11%	0.003%
526	18.267	18.203	18.289	PV	2643	53895	2.10%	0.066%
527	18.306	18.289	18.337	VV	3145	47800	1.86%	0.058%
528	18.368	18.337	18.400	VV	2423	41215	1.61%	0.050%
529	18.435	18.400	18.463	VV	857	19112	0.75%	0.023%
530	18.482	18.463	18.487	VV	222	2030	0.08%	0.002%
531	18.514	18.487	18.519	VV	503	4797	0.19%	0.006%
532	18.559	18.519	18.565	VV	724	14270	0.56%	0.017%
533	18.568	18.565	18.578	VV	528	3506	0.14%	0.004%
					Sum of corrected areas:		81795150	

Alaphatic EPH 080321.M Thu Aug 19 10:31:03 2021