

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082421AL\
 Data File : FC055353.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 14:04
 Sample : M3510-01DL 2X
 Misc :
 ALS Vial : 7 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	3.118	3.101	3.124	BV	216	1481	0.03%	0.002%
2	3.133	3.124	3.136	VV	140	771	0.01%	0.001%
3	3.141	3.136	3.145	VV	139	616	0.01%	0.001%
4	3.148	3.145	3.149	VV	158	290	0.01%	0.000%
5	3.156	3.149	3.164	VV	204	1371	0.02%	0.002%
6	3.166	3.164	3.169	VV	175	450	0.01%	0.001%
7	3.172	3.169	3.176	VV	270	692	0.01%	0.001%
8	3.178	3.176	3.182	VV	231	617	0.01%	0.001%
9	3.186	3.182	3.190	VV	214	697	0.01%	0.001%
10	3.196	3.190	3.199	VV	142	529	0.01%	0.001%
11	3.207	3.199	3.229	VV	240	2692	0.05%	0.005%
12	3.235	3.229	3.237	VV	217	713	0.01%	0.001%
13	3.239	3.237	3.250	VV	249	1260	0.02%	0.002%
14	3.254	3.250	3.264	VV	166	717	0.01%	0.001%
15	3.266	3.264	3.281	PV	187	1444	0.03%	0.002%
16	3.284	3.281	3.290	VV	325	936	0.02%	0.002%
17	3.292	3.290	3.294	VV	183	306	0.01%	0.001%
18	3.295	3.294	3.299	VV	146	409	0.01%	0.001%
19	3.303	3.299	3.305	VV	194	537	0.01%	0.001%
20	3.309	3.305	3.321	VV	211	1191	0.02%	0.002%
21	3.324	3.321	3.325	PV	217	388	0.01%	0.001%
22	3.328	3.325	3.335	VV	273	923	0.02%	0.002%
23	3.340	3.335	3.347	VV	169	929	0.02%	0.002%
24	3.351	3.347	3.354	VV	239	667	0.01%	0.001%
25	3.363	3.354	3.374	VV	291	2213	0.04%	0.004%
26	3.376	3.374	3.402	VV	220	2712	0.05%	0.005%
27	3.408	3.402	3.422	VV	359	2415	0.04%	0.004%
28	3.425	3.422	3.429	VV	235	750	0.01%	0.001%
29	3.431	3.429	3.434	VV	217	492	0.01%	0.001%
30	3.435	3.434	3.443	VV	262	933	0.02%	0.002%
31	3.445	3.443	3.451	VV	267	899	0.02%	0.002%
32	3.461	3.451	3.489	VV	364	4496	0.08%	0.008%
33	3.490	3.489	3.503	VV	180	1265	0.02%	0.002%
34	3.511	3.503	3.515	VV	210	1444	0.03%	0.002%
35	3.518	3.515	3.531	VV	289	1546	0.03%	0.003%
36	3.535	3.531	3.554	VV	185	1686	0.03%	0.003%

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37	3.556	3.554	3.565	VV	182	876	0.02%	0.001%
38	3.570	3.565	3.575	VV	297	1196	0.02%	0.002%
39	3.577	3.575	3.588	VV	232	1427	0.02%	0.002%
40	3.594	3.588	3.606	VV	247	1937	0.03%	0.003%
41	3.608	3.606	3.611	VV	289	642	0.01%	0.001%
42	3.614	3.611	3.624	VV	306	1684	0.03%	0.003%
43	3.625	3.624	3.628	VV	213	455	0.01%	0.001%
44	3.629	3.628	3.655	VV	267	2608	0.05%	0.004%
45	3.656	3.655	3.660	VV	137	310	0.01%	0.001%
46	3.666	3.660	3.668	VV	196	527	0.01%	0.001%
47	3.675	3.668	3.690	VV	233	1654	0.03%	0.003%
48	3.693	3.690	3.699	VV	97	458	0.01%	0.001%
49	3.704	3.699	3.709	VV	148	483	0.01%	0.001%
50	3.721	3.709	3.729	VV	274	1814	0.03%	0.003%
51	3.736	3.729	3.739	VV	203	909	0.02%	0.002%
52	3.749	3.739	3.765	VV	256	2702	0.05%	0.005%
53	3.768	3.765	3.771	VV	251	724	0.01%	0.001%
54	3.773	3.771	3.781	VV	199	807	0.01%	0.001%
55	3.783	3.781	3.788	VV	195	559	0.01%	0.001%
56	3.789	3.788	3.808	VV	172	1368	0.02%	0.002%
57	3.811	3.808	3.817	VV	151	642	0.01%	0.001%
58	3.827	3.817	3.830	PV	234	1034	0.02%	0.002%
59	3.835	3.830	3.853	VV	260	2472	0.04%	0.004%
60	3.867	3.853	3.874	VV	268	2282	0.04%	0.004%
61	3.876	3.874	3.878	VV	134	271	0.00%	0.000%
62	3.881	3.878	3.888	VV	191	620	0.01%	0.001%
63	3.895	3.888	3.906	PV	170	926	0.02%	0.002%
64	3.913	3.906	3.915	VV	167	552	0.01%	0.001%
65	3.922	3.915	3.928	VV	298	1163	0.02%	0.002%
66	3.939	3.928	3.949	VV	157	1411	0.02%	0.002%
67	3.952	3.949	3.955	VV	207	320	0.01%	0.001%
68	3.964	3.955	3.966	VV	198	834	0.01%	0.001%
69	3.991	3.966	3.997	VV	395	4539	0.08%	0.008%
70	4.001	3.997	4.006	VV	317	1510	0.03%	0.003%
71	4.012	4.006	4.041	VV	376	5957	0.10%	0.010%
72	4.065	4.041	4.074	VV	409	5899	0.10%	0.010%
73	4.077	4.074	4.083	VV	316	1467	0.03%	0.002%
74	4.089	4.083	4.117	VV	259	4424	0.08%	0.007%
75	4.126	4.117	4.155	VV	296	4322	0.08%	0.007%
76	4.181	4.155	4.186	VV	241	2861	0.05%	0.005%
77	4.209	4.186	4.223	VV	310	4955	0.09%	0.008%
78	4.228	4.223	4.260	VV	221	3944	0.07%	0.007%
79	4.267	4.260	4.272	VV	184	1193	0.02%	0.002%
80	4.277	4.272	4.289	VV	233	1846	0.03%	0.003%
81	4.297	4.289	4.320	VV	229	1946	0.03%	0.003%
82	4.327	4.320	4.335	VV	151	804	0.01%	0.001%
83	4.345	4.335	4.358	VV	252	2342	0.04%	0.004%
84	4.360	4.358	4.369	VV	209	1131	0.02%	0.002%
85	4.379	4.369	4.426	VV	378	7803	0.14%	0.013%
86	4.430	4.426	4.441	VV	224	1271	0.02%	0.002%
87	4.446	4.441	4.458	VV	239	1538	0.03%	0.003%
88	4.460	4.458	4.464	VV	188	693	0.01%	0.001%
89	4.472	4.464	4.476	VV	228	1145	0.02%	0.002%

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90	4.496	4.476	4.528	VV	287	5179	0.09%	0.009%
91	4.548	4.528	4.559	VV	211	2545	0.04%	0.004%
92	4.562	4.559	4.567	VV	212	983	0.02%	0.002%
93	4.572	4.567	4.597	VV	353	3471	0.06%	0.006%
94	4.605	4.597	4.609	VV	135	1243	0.02%	0.002%
95	4.623	4.609	4.644	VV	289	3267	0.06%	0.005%
96	4.647	4.644	4.657	VV	144	930	0.02%	0.002%
97	4.659	4.657	4.685	VV	222	1740	0.03%	0.003%
98	4.703	4.685	4.706	VV	164	1581	0.03%	0.003%
99	4.712	4.706	4.724	VV	304	1666	0.03%	0.003%
100	4.727	4.724	4.733	VV	237	837	0.01%	0.001%
101	4.739	4.733	4.759	VV	274	2303	0.04%	0.004%
102	4.762	4.759	4.767	PV	136	499	0.01%	0.001%
103	4.774	4.767	4.785	VV	160	1302	0.02%	0.002%
104	4.812	4.785	4.822	VV	507	5562	0.10%	0.009%
105	4.825	4.822	4.836	VV	314	1665	0.03%	0.003%
106	4.841	4.836	4.849	VV	207	968	0.02%	0.002%
107	4.870	4.849	4.889	VV	411	5563	0.10%	0.009%
108	4.899	4.889	4.905	VV	265	1791	0.03%	0.003%
109	4.914	4.905	4.941	VV	320	4276	0.07%	0.007%
110	4.952	4.941	4.989	VV	290	5365	0.09%	0.009%
111	5.002	4.989	5.020	VV	263	3196	0.06%	0.005%
112	5.024	5.020	5.033	VV	215	1602	0.03%	0.003%
113	5.039	5.033	5.045	VV	310	1713	0.03%	0.003%
114	5.049	5.045	5.058	VV	296	1853	0.03%	0.003%
115	5.068	5.058	5.091	VV	354	5465	0.09%	0.009%
116	5.094	5.091	5.111	VV	399	3244	0.06%	0.005%
117	5.113	5.111	5.124	VV	259	1530	0.03%	0.003%
118	5.139	5.124	5.156	VV	208	2853	0.05%	0.005%
119	5.172	5.156	5.186	VV	292	3059	0.05%	0.005%
120	5.190	5.186	5.196	VV	165	687	0.01%	0.001%
121	5.221	5.196	5.232	VV	341	3135	0.05%	0.005%
122	5.256	5.232	5.271	VV	424	5198	0.09%	0.009%
123	5.301	5.271	5.306	VV	285	3588	0.06%	0.006%
124	5.312	5.306	5.317	VV	378	1812	0.03%	0.003%
125	5.319	5.317	5.354	VV	305	4148	0.07%	0.007%
126	5.368	5.354	5.377	VV	289	2359	0.04%	0.004%
127	5.383	5.377	5.394	VV	252	1708	0.03%	0.003%
128	5.399	5.394	5.413	VV	202	1507	0.03%	0.003%
129	5.417	5.413	5.434	VV	255	2226	0.04%	0.004%
130	5.446	5.434	5.450	VV	233	1592	0.03%	0.003%
131	5.455	5.450	5.459	VV	356	1200	0.02%	0.002%
132	5.462	5.459	5.486	VV	255	2613	0.05%	0.004%
133	5.497	5.486	5.511	PV	208	2073	0.04%	0.003%
134	5.515	5.511	5.525	VV	191	960	0.02%	0.002%
135	5.529	5.525	5.550	VV	139	1300	0.02%	0.002%
136	5.563	5.550	5.572	VV	181	1066	0.02%	0.002%
137	5.577	5.572	5.581	VV	174	502	0.01%	0.001%
138	5.583	5.581	5.599	VV	153	742	0.01%	0.001%
139	5.603	5.599	5.617	VV	136	1026	0.02%	0.002%
140	5.621	5.617	5.626	PV	160	417	0.01%	0.001%
141	5.642	5.626	5.655	VV	225	2144	0.04%	0.004%

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142	5.659	5.655	5.664	VV	120	419	0.01%	0.001%
143	5.676	5.664	5.690	VV	95	914	0.02%	0.002%
144	5.700	5.690	5.709	VV	159	1229	0.02%	0.002%
145	5.717	5.709	5.736	VV	211	2468	0.04%	0.004%
146	5.739	5.736	5.745	VV	253	877	0.02%	0.001%
147	5.751	5.745	5.757	VV	203	1405	0.02%	0.002%
148	5.759	5.757	5.771	VV	231	1575	0.03%	0.003%
149	5.775	5.771	5.786	VV	275	1948	0.03%	0.003%
150	5.794	5.786	5.804	VV	292	2538	0.04%	0.004%
151	5.816	5.804	5.849	VV	280	5481	0.10%	0.009%
152	5.903	5.849	5.962	VV	1273	66564	1.16%	0.112%
153	5.968	5.962	5.992	VV	932	15294	0.27%	0.026%
154	5.998	5.992	6.004	VV	847	5538	0.10%	0.009%
155	6.013	6.004	6.030	VV	829	11662	0.20%	0.020%
156	6.034	6.030	6.054	VV	731	9163	0.16%	0.015%
157	6.059	6.054	6.071	VV	643	6201	0.11%	0.010%
158	6.107	6.071	6.126	VV	825	22485	0.39%	0.038%
159	6.141	6.126	6.151	VV	691	8797	0.15%	0.015%
160	6.156	6.151	6.181	VV	670	11250	0.20%	0.019%
161	6.184	6.181	6.199	VV	654	6471	0.11%	0.011%
162	6.209	6.199	6.244	VV	638	11805	0.21%	0.020%
163	6.262	6.244	6.277	VV	442	6723	0.12%	0.011%
164	6.285	6.277	6.335	VV	416	10066	0.17%	0.017%
165	6.342	6.335	6.356	VV	270	2644	0.05%	0.004%
166	6.363	6.356	6.382	VV	251	2663	0.05%	0.004%
167	6.412	6.382	6.432	VV	335	7129	0.12%	0.012%
168	6.438	6.432	6.456	VV	312	2631	0.05%	0.004%
169	6.476	6.456	6.481	VV	258	2742	0.05%	0.005%
170	6.488	6.481	6.499	VV	251	1812	0.03%	0.003%
171	6.509	6.499	6.526	VV	254	2037	0.04%	0.003%
172	6.532	6.526	6.551	VV	135	1258	0.02%	0.002%
173	6.574	6.551	6.592	VV	225	3092	0.05%	0.005%
174	6.596	6.592	6.607	VV	166	1057	0.02%	0.002%
175	6.619	6.607	6.625	VV	229	1462	0.03%	0.002%
176	6.660	6.625	6.666	VV	217	3379	0.06%	0.006%
177	6.672	6.666	6.684	VV	222	1713	0.03%	0.003%
178	6.697	6.684	6.708	VV	278	2216	0.04%	0.004%
179	6.712	6.708	6.744	VV	210	2482	0.04%	0.004%
180	6.748	6.744	6.751	VV	196	566	0.01%	0.001%
181	6.760	6.751	6.775	VV	265	2192	0.04%	0.004%
182	6.780	6.775	6.784	VV	131	503	0.01%	0.001%
183	6.794	6.784	6.805	VV	224	1711	0.03%	0.003%
184	6.818	6.805	6.827	VV	300	2282	0.04%	0.004%
185	6.836	6.827	6.842	VV	152	1372	0.02%	0.002%
186	6.847	6.842	6.857	VV	163	1281	0.02%	0.002%
187	6.883	6.857	6.924	VV	316	6407	0.11%	0.011%
188	6.957	6.924	6.971	VV	252	4944	0.09%	0.008%
189	6.978	6.971	6.995	VV	228	2440	0.04%	0.004%
190	7.010	6.995	7.021	VV	198	2272	0.04%	0.004%
191	7.027	7.021	7.072	VV	123	5173	0.09%	0.009%
192	7.104	7.072	7.153	VV	480	14002	0.24%	0.023%
193	7.158	7.153	7.189	VV	269	3543	0.06%	0.006%
194	7.192	7.189	7.204	VV	209	1571	0.03%	0.003%

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195	7.220	7.204	7.226	VV	292	2471	0.04%	0.004%
196	7.231	7.226	7.258	VV	207	3483	0.06%	0.006%
197	7.271	7.258	7.314	VV	375	7490	0.13%	0.013%
198	7.321	7.314	7.349	VV	183	3249	0.06%	0.005%
199	7.365	7.349	7.388	PV	301	5293	0.09%	0.009%
200	7.617	7.612	7.661	VV	1255	30166	0.52%	0.051%
201	7.664	7.661	7.683	VV	1051	12297	0.21%	0.021%
202	7.700	7.683	7.716	VV	1015	17933	0.31%	0.030%
203	7.723	7.716	7.738	VV	907	10569	0.18%	0.018%
204	7.745	7.738	7.766	VV	743	11442	0.20%	0.019%
205	7.771	7.766	7.776	VV	686	3556	0.06%	0.006%
206	7.791	7.776	7.824	VV	955	20567	0.36%	0.034%
207	7.834	7.824	7.862	VV	788	16105	0.28%	0.027%
208	7.878	7.862	7.897	VV	996	17154	0.30%	0.029%
209	7.904	7.897	7.917	VV	751	8420	0.15%	0.014%
210	7.938	7.917	7.958	VV	2953	44838	0.78%	0.075%
211	7.972	7.958	8.002	VV	1714	28463	0.49%	0.048%
212	8.008	8.002	8.014	VV	601	4058	0.07%	0.007%
213	8.019	8.014	8.036	VV	543	6551	0.11%	0.011%
214	8.059	8.036	8.080	VV	663	16012	0.28%	0.027%
215	8.089	8.080	8.165	VV	738	26270	0.46%	0.044%
216	8.183	8.165	8.213	VV	578	10857	0.19%	0.018%
217	8.215	8.213	8.231	VV	269	1719	0.03%	0.003%
218	8.240	8.231	8.251	VV	226	1799	0.03%	0.003%
219	8.452	8.446	8.470	VV	1927	25726	0.45%	0.043%
220	8.473	8.470	8.486	VV	1683	15050	0.26%	0.025%
221	8.503	8.486	8.534	VV	2082	43356	0.75%	0.073%
222	8.539	8.534	8.542	VV	1076	5230	0.09%	0.009%
223	8.555	8.542	8.599	VV	1202	30903	0.54%	0.052%
224	8.622	8.599	8.641	VV	856	18846	0.33%	0.032%
225	8.653	8.641	8.660	VV	934	9470	0.16%	0.016%
226	8.687	8.660	8.744	VV	1355	49627	0.86%	0.083%
227	8.759	8.744	8.764	VV	744	7913	0.14%	0.013%
228	8.790	8.764	8.855	VV	3364	66260	1.15%	0.111%
229	8.870	8.855	8.902	VV	739	14713	0.26%	0.025%
230	8.920	8.902	8.947	VV	587	11961	0.21%	0.020%
231	8.979	8.947	8.999	VV	523	11558	0.20%	0.019%
232	9.011	8.999	9.047	VV	602	12281	0.21%	0.021%
233	9.071	9.047	9.074	VV	549	7417	0.13%	0.012%
234	9.081	9.074	9.104	VV	566	8451	0.15%	0.014%
235	9.107	9.104	9.126	VV	1091	5705	0.10%	0.010%
236	9.158	9.126	9.189	VV	1230	27894	0.48%	0.047%
237	9.204	9.189	9.216	VV	684	9291	0.16%	0.016%
238	9.239	9.216	9.267	VV	1016	21015	0.36%	0.035%
239	9.291	9.267	9.307	VV	1079	16316	0.28%	0.027%
240	9.312	9.307	9.316	VV	534	2387	0.04%	0.004%
241	9.340	9.316	9.367	VV	808	16841	0.29%	0.028%
242	9.389	9.367	9.414	VV	437	9847	0.17%	0.016%
243	9.421	9.414	9.432	VV	363	2989	0.05%	0.005%
244	9.440	9.432	9.449	VV	344	2941	0.05%	0.005%
245	9.466	9.449	9.481	VV	422	6683	0.12%	0.011%
246	9.485	9.481	9.499	VV	507	4677	0.08%	0.008%

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247	9.516	9.499	9.533	VV	982	15482	0.27%	0.026%
248	9.563	9.533	9.608	VV	5645	82925	1.44%	0.139%
249	9.639	9.608	9.651	VV	523	10499	0.18%	0.018%
250	9.656	9.651	9.658	VV	355	1592	0.03%	0.003%
251	9.669	9.658	9.689	VV	459	5974	0.10%	0.010%
252	9.692	9.689	9.701	VV	308	1446	0.03%	0.002%
253	9.731	9.701	9.757	VV	378	7244	0.13%	0.012%
254	9.775	9.757	9.816	VV	271	5770	0.10%	0.010%
255	9.827	9.816	9.852	VV	324	4635	0.08%	0.008%
256	9.856	9.852	9.873	VV	232	1867	0.03%	0.003%
257	9.879	9.873	9.887	VV	289	1653	0.03%	0.003%
258	9.908	9.887	9.918	VV	733	9491	0.16%	0.016%
259	9.947	9.918	9.975	VV	2346	44151	0.77%	0.074%
260	9.996	9.975	10.017	VV	887	15727	0.27%	0.026%
261	10.039	10.017	10.075	VV	1060	22482	0.39%	0.038%
262	10.091	10.075	10.121	VV	1156	18542	0.32%	0.031%
263	10.134	10.121	10.141	VV	473	4572	0.08%	0.008%
264	10.147	10.141	10.172	VV	408	6100	0.11%	0.010%
265	10.205	10.172	10.211	VV	719	11708	0.20%	0.020%
266	10.230	10.211	10.251	VV	652	13254	0.23%	0.022%
267	10.299	10.251	10.334	VV	6807	103806	1.80%	0.174%
268	10.366	10.334	10.459	VV	3298	86653	1.50%	0.145%
269	10.463	10.459	10.467	VV	190	793	0.01%	0.001%
270	10.478	10.467	10.504	VV	428	7791	0.14%	0.013%
271	10.514	10.504	10.537	VV	547	7592	0.13%	0.013%
272	10.559	10.537	10.577	VV	461	7444	0.13%	0.012%
273	10.582	10.577	10.587	VV	389	1704	0.03%	0.003%
274	10.619	10.587	10.626	VV	1074	15794	0.27%	0.026%
275	10.630	10.626	10.657	VV	1106	14373	0.25%	0.024%
276	10.687	10.657	10.730	VV	1263	31931	0.55%	0.053%
277	10.750	10.730	10.785	VV	882	15967	0.28%	0.027%
278	10.801	10.785	10.835	VV	666	9855	0.17%	0.017%
279	10.841	10.835	10.843	VV	157	703	0.01%	0.001%
280	10.855	10.843	10.865	VV	326	2625	0.05%	0.004%
281	10.872	10.865	10.886	VV	260	1940	0.03%	0.003%
282	10.891	10.886	10.896	VV	186	643	0.01%	0.001%
283	10.926	10.896	10.966	VV	437	12354	0.21%	0.021%
284	10.999	10.966	11.043	VV	6783	92059	1.60%	0.154%
285	11.049	11.043	11.059	VV	577	4314	0.07%	0.007%
286	11.086	11.059	11.136	VV	2263	40299	0.70%	0.068%
287	11.152	11.136	11.159	VV	328	2878	0.05%	0.005%
288	11.162	11.159	11.172	VV	276	1062	0.02%	0.002%
289	11.192	11.172	11.208	VV	417	4040	0.07%	0.007%
290	11.213	11.208	11.224	VV	190	1322	0.02%	0.002%
291	11.242	11.224	11.257	VV	434	5147	0.09%	0.009%
292	11.303	11.257	11.370	VV	211134	2290861	39.78%	3.838%
293	11.390	11.370	11.412	VV	1481	28200	0.49%	0.047%
294	11.431	11.412	11.456	VV	1205	22758	0.40%	0.038%
295	11.475	11.456	11.504	VV	1391	27881	0.48%	0.047%
296	11.557	11.504	11.622	VV	7532	133400	2.32%	0.223%
297	11.665	11.622	11.690	VV	6878	99267	1.72%	0.166%
298	11.718	11.690	11.807	VV	108244	1251163	21.73%	2.096%
299	11.811	11.807	11.837	VV	631	6374	0.11%	0.011%

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300	11.863	11.837	11.919	PV	487	13451	0.23%	0.023%
301	11.943	11.919	11.966	VV	658	13254	0.23%	0.022%
302	11.972	11.966	11.988	VV	478	4362	0.08%	0.007%
303	12.001	11.988	12.017	VV	489	4812	0.08%	0.008%
304	12.046	12.017	12.060	VV	722	12890	0.22%	0.022%
305	12.066	12.060	12.097	VV	712	9933	0.17%	0.017%
306	12.128	12.097	12.142	VV	639	9878	0.17%	0.017%
307	12.183	12.142	12.207	VV	1504	28869	0.50%	0.048%
308	12.229	12.207	12.241	VV	561	9101	0.16%	0.015%
309	12.255	12.241	12.276	VV	717	11755	0.20%	0.020%
310	12.302	12.276	12.342	VV	6360	88392	1.54%	0.148%
311	12.358	12.342	12.371	VV	1712	20107	0.35%	0.034%
312	12.383	12.371	12.431	VV	1540	37176	0.65%	0.062%
313	12.442	12.431	12.459	VV	550	6999	0.12%	0.012%
314	12.462	12.459	12.484	VV	260	2911	0.05%	0.005%
315	12.499	12.484	12.506	PV	162	1077	0.02%	0.002%
316	12.516	12.506	12.534	VV	265	2596	0.05%	0.004%
317	12.554	12.534	12.567	VV	598	7793	0.14%	0.013%
318	12.579	12.567	12.585	VV	612	6126	0.11%	0.010%
319	12.612	12.585	12.642	VV	906	21038	0.37%	0.035%
320	12.683	12.642	12.699	VV	1645	38924	0.68%	0.065%
321	12.742	12.699	12.766	VV	194269	3746468	65.06%	6.276%
322	12.788	12.766	12.812	VV	253613	3069587	53.31%	5.142%
323	12.821	12.812	12.886	VV	22005	331528	5.76%	0.555%
324	12.911	12.886	12.939	VV	5520	83151	1.44%	0.139%
325	12.967	12.939	12.997	VV	50629	605702	10.52%	1.015%
326	13.007	12.997	13.019	VV	2609	31143	0.54%	0.052%
327	13.027	13.019	13.045	VV	2290	28242	0.49%	0.047%
328	13.059	13.045	13.101	VV	1547	25609	0.44%	0.043%
329	13.139	13.101	13.159	PV	865	19100	0.33%	0.032%
330	13.186	13.159	13.231	VV	822	20972	0.36%	0.035%
331	13.263	13.231	13.329	VV	7955	150870	2.62%	0.253%
332	13.337	13.329	13.358	VV	563	7151	0.12%	0.012%
333	13.366	13.358	13.374	VV	336	2738	0.05%	0.005%
334	13.400	13.374	13.432	VV	934	20597	0.36%	0.035%
335	13.463	13.432	13.475	VV	1244	19631	0.34%	0.033%
336	13.496	13.475	13.524	VV	4019	62067	1.08%	0.104%
337	13.548	13.524	13.576	VV	3623	64528	1.12%	0.108%
338	13.611	13.576	13.679	VV	3162	86566	1.50%	0.145%
339	13.706	13.679	13.727	VV	988	21537	0.37%	0.036%
340	13.753	13.727	13.769	VV	5743	83024	1.44%	0.139%
341	13.789	13.769	13.870	VV	5343	176455	3.06%	0.296%
342	13.901	13.870	13.918	VV	3121	58618	1.02%	0.098%
343	13.945	13.918	13.969	VV	5291	91122	1.58%	0.153%
344	13.982	13.969	14.008	VV	1738	27291	0.47%	0.046%
345	14.054	14.008	14.076	VV	3504	60808	1.06%	0.102%
346	14.125	14.076	14.162	VV	9042	195471	3.39%	0.327%
347	14.181	14.162	14.217	VV	2450	45742	0.79%	0.077%
348	14.237	14.217	14.368	VV	1876	59426	1.03%	0.100%
349	14.433	14.368	14.461	PV	475	16962	0.29%	0.028%
350	14.518	14.461	14.530	VV	1059	22672	0.39%	0.038%
351	14.559	14.530	14.572	VV	1834	32527	0.56%	0.054%

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352	14.595	14.572	14.687	VV	6468	147979	2.57%	0.248%
353	14.725	14.687	14.756	VV	786	23800	0.41%	0.040%
354	14.780	14.756	14.816	VV	616	11349	0.20%	0.019%
355	14.822	14.816	14.847	VV	219	2127	0.04%	0.004%
356	14.908	14.847	14.921	VV	372	8334	0.14%	0.014%
357	14.979	14.921	14.992	VV	852	20777	0.36%	0.035%
358	15.024	14.992	15.091	VV	3895	109007	1.89%	0.183%
359	15.116	15.091	15.146	VV	2762	51321	0.89%	0.086%
360	15.170	15.146	15.204	VV	3581	51097	0.89%	0.086%
361	15.219	15.204	15.277	VV	464	11413	0.20%	0.019%
362	15.296	15.277	15.305	PV	369	4107	0.07%	0.007%
363	15.314	15.305	15.332	VV	433	3970	0.07%	0.007%
364	15.383	15.332	15.399	VV	362	10799	0.19%	0.018%
365	15.426	15.399	15.464	VV	534	12590	0.22%	0.021%
366	15.501	15.464	15.520	VV	429	8384	0.15%	0.014%
367	15.535	15.520	15.542	PV	389	3024	0.05%	0.005%
368	15.581	15.542	15.589	VV	456	10448	0.18%	0.018%
369	15.612	15.589	15.640	VV	2763	39686	0.69%	0.066%
370	15.673	15.640	15.703	VV	842	18192	0.32%	0.030%
371	15.716	15.703	15.736	VV	401	4306	0.07%	0.007%
372	15.749	15.736	15.761	PV	268	2187	0.04%	0.004%
373	15.856	15.761	15.914	VV	1514	77562	1.35%	0.130%
374	15.929	15.914	15.944	VV	620	8893	0.15%	0.015%
375	15.989	15.944	16.007	VV	825	20208	0.35%	0.034%
376	16.039	16.007	16.070	VV	2245	55233	0.96%	0.093%
377	16.093	16.070	16.114	VV	3252	48598	0.84%	0.081%
378	16.153	16.114	16.204	VV	2471	71291	1.24%	0.119%
379	16.233	16.204	16.244	VV	997	19298	0.34%	0.032%
380	16.278	16.244	16.309	VV	1046	34633	0.60%	0.058%
381	16.320	16.309	16.327	VV	861	8110	0.14%	0.014%
382	16.340	16.327	16.352	VV	835	11065	0.19%	0.019%
383	16.411	16.352	16.421	VV	1337	43755	0.76%	0.073%
384	16.445	16.421	16.482	VV	2712	63995	1.11%	0.107%
385	16.491	16.482	16.497	VV	1459	11545	0.20%	0.019%
386	16.559	16.497	16.587	VV	5152	142856	2.48%	0.239%
387	16.600	16.587	16.611	VV	2343	30288	0.53%	0.051%
388	16.635	16.611	16.679	VV	3587	98470	1.71%	0.165%
389	16.730	16.679	16.751	VV	2326	84714	1.47%	0.142%
390	16.771	16.751	16.806	VV	2551	72904	1.27%	0.122%
391	16.816	16.806	16.826	VV	2107	23643	0.41%	0.040%
392	16.859	16.826	16.874	VV	2676	68901	1.20%	0.115%
393	16.887	16.874	16.910	VV	2639	50531	0.88%	0.085%
394	16.941	16.910	16.954	VV	2992	70493	1.22%	0.118%
395	17.007	16.954	17.046	VV	8037	260172	4.52%	0.436%
396	17.110	17.046	17.124	VV	3613	157078	2.73%	0.263%
397	17.171	17.124	17.221	VV	4253	221960	3.85%	0.372%
398	17.229	17.221	17.241	VV	3768	44930	0.78%	0.075%
399	17.318	17.241	17.327	VV	4620	217655	3.78%	0.365%
400	17.368	17.327	17.377	VV	4780	136691	2.37%	0.229%
401	17.397	17.377	17.410	VV	5168	97853	1.70%	0.164%
402	17.442	17.410	17.478	VV	8690	241332	4.19%	0.404%
403	17.535	17.478	17.543	VV	5948	191141	3.32%	0.320%
404	17.559	17.543	17.639	VV	6762	317502	5.51%	0.532%

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405	17.746	17.639	17.784	VV	7530	524035	9.10%	0.878%
406	17.865	17.784	17.903	VV	16637	707755	12.29%	1.186%
407	17.927	17.903	17.956	VV	11046	313579	5.45%	0.525%
408	17.962	17.956	17.979	VV	9849	132464	2.30%	0.222%
409	18.026	17.979	18.037	VV	9857	335287	5.82%	0.562%
410	18.082	18.037	18.114	VV	9935	441147	7.66%	0.739%
411	18.164	18.114	18.199	VV	10668	514964	8.94%	0.863%
412	18.273	18.199	18.314	VV	16068	804790	13.98%	1.348%
413	18.349	18.314	18.357	VV	12844	309937	5.38%	0.519%
414	18.374	18.357	18.386	VV	14035	231993	4.03%	0.389%
415	18.405	18.386	18.431	VV	13892	364563	6.33%	0.611%
416	18.446	18.431	18.467	VV	13874	298665	5.19%	0.500%
417	18.488	18.467	18.502	VV	14424	291662	5.06%	0.489%
418	18.536	18.502	18.544	VV	15947	382444	6.64%	0.641%
419	18.594	18.544	18.616	VV	17299	712209	12.37%	1.193%
420	18.673	18.616	18.729	VV	25529	1378384	23.94%	2.309%
421	18.750	18.729	18.796	VV	20314	797633	13.85%	1.336%
422	18.816	18.796	18.826	VV	20266	358932	6.23%	0.601%
423	18.846	18.826	18.859	VV	20761	405920	7.05%	0.680%
424	18.864	18.859	18.883	VV	20650	295155	5.13%	0.494%
425	18.916	18.883	18.942	VV	21038	716900	12.45%	1.201%
426	19.056	18.942	19.082	VV	27266	1860078	32.30%	3.116%
427	19.106	19.082	19.126	VV	24228	610238	10.60%	1.022%
428	19.160	19.126	19.183	VV	25818	863236	14.99%	1.446%
429	19.218	19.183	19.236	VV	26387	801981	13.93%	1.343%
430	19.259	19.236	19.270	VV	26285	533933	9.27%	0.894%
431	19.293	19.270	19.303	VV	27100	523584	9.09%	0.877%
432	19.316	19.303	19.323	VV	26993	331168	5.75%	0.555%
433	19.381	19.323	19.402	VV	29952	1334989	23.18%	2.236%
434	19.431	19.402	19.451	VV	33419	916411	15.91%	1.535%
435	19.457	19.451	19.516	VV	32580	1222176	21.22%	2.047%
436	19.542	19.516	19.556	VV	31402	745241	12.94%	1.248%
437	19.564	19.556	19.579	VV	31122	428638	7.44%	0.718%
438	19.602	19.579	19.614	VV	31336	645793	11.21%	1.082%
439	19.728	19.614	19.736	VV	36359	2442568	42.42%	4.092%
440	19.792	19.736	19.824	VV	41965	2058345	35.75%	3.448%
441	19.841	19.824	19.857	VV	41776	826958	14.36%	1.385%
442	19.898	19.857	19.927	VV	42594	1736290	30.15%	2.909%
443	19.934	19.927	19.942	VV	41643	370167	6.43%	0.620%
444	19.954	19.942	19.962	VV	41885	479078	8.32%	0.803%
445	19.974	19.962	19.986	VV	42168	593561	10.31%	0.994%
446	20.147	19.986	20.187	VV	53439	5758403	100.00%	9.646%
447	20.204	20.187	20.216	VV	51928	878029	15.25%	1.471%
448	20.255	20.216	20.289	VV	52840	2290209	39.77%	3.837%
449	20.295	20.289	20.317	VV	52548	867166	15.06%	1.453%
450	20.340	20.317	20.354	VV	52233	1129118	19.61%	1.891%

Sum of corrected areas: 59694387

Alaphatic EPH 080321.M Wed Aug 25 13:02:06 2021