

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082721AL\
 Data File : FC055422.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2021 13:27
 Sample : M3540-02DL 5X
 Misc :
 ALS Vial : 5 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	3.114	3.101	3.125	BV	67	-7	-0.00%	-0.000%
2	3.128	3.125	3.137	PV	129	376	0.02%	0.001%
3	3.150	3.137	3.158	PV	211	1502	0.07%	0.006%
4	3.162	3.158	3.165	VV	201	609	0.03%	0.002%
5	3.183	3.165	3.194	VV	319	3150	0.15%	0.012%
6	3.198	3.194	3.209	VV	244	1015	0.05%	0.004%
7	3.215	3.209	3.237	VV	187	2136	0.10%	0.008%
8	3.245	3.237	3.252	VV	345	1796	0.08%	0.007%
9	3.255	3.252	3.263	VV	251	930	0.04%	0.003%
10	3.267	3.263	3.277	VV	162	624	0.03%	0.002%
11	3.279	3.277	3.290	VV	99	737	0.03%	0.003%
12	3.294	3.290	3.299	VV	183	544	0.03%	0.002%
13	3.304	3.299	3.306	VV	306	796	0.04%	0.003%
14	3.312	3.306	3.323	VV	247	1606	0.08%	0.006%
15	3.330	3.323	3.333	VV	214	999	0.05%	0.004%
16	3.335	3.333	3.339	VV	201	537	0.03%	0.002%
17	3.348	3.339	3.355	VV	301	1848	0.09%	0.007%
18	3.359	3.355	3.368	VV	232	1401	0.07%	0.005%
19	3.372	3.368	3.380	VV	204	1090	0.05%	0.004%
20	3.386	3.380	3.389	VV	174	645	0.03%	0.002%
21	3.396	3.389	3.407	VV	223	1781	0.08%	0.007%
22	3.411	3.407	3.415	VV	190	736	0.03%	0.003%
23	3.425	3.415	3.433	VV	275	2109	0.10%	0.008%
24	3.435	3.433	3.439	VV	241	569	0.03%	0.002%
25	3.446	3.439	3.452	VV	251	1160	0.05%	0.004%
26	3.455	3.452	3.459	VV	225	574	0.03%	0.002%
27	3.462	3.459	3.479	VV	298	2130	0.10%	0.008%
28	3.481	3.479	3.484	VV	56	153	0.01%	0.001%
29	3.488	3.484	3.497	VV	202	851	0.04%	0.003%
30	3.505	3.497	3.513	VV	228	1558	0.07%	0.006%
31	3.517	3.513	3.528	VV	232	1486	0.07%	0.006%
32	3.533	3.528	3.539	VV	204	1016	0.05%	0.004%
33	3.548	3.539	3.554	VV	261	1589	0.07%	0.006%
34	3.563	3.554	3.567	VV	262	1575	0.07%	0.006%
35	3.569	3.567	3.574	VV	219	580	0.03%	0.002%
36	3.578	3.574	3.580	VV	80	218	0.01%	0.001%

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37	3.586	3.580	3.597	PV	202	1255	0.06%	0.005%
38	3.603	3.597	3.605	VV	191	690	0.03%	0.003%
39	3.621	3.605	3.632	VV	296	3176	0.15%	0.012%
40	3.639	3.632	3.645	VV	258	1643	0.08%	0.006%
41	3.650	3.645	3.661	VV	345	2470	0.12%	0.009%
42	3.663	3.661	3.669	VV	371	1315	0.06%	0.005%
43	3.671	3.669	3.680	VV	288	1392	0.07%	0.005%
44	3.688	3.680	3.695	VV	390	2581	0.12%	0.010%
45	3.698	3.695	3.704	VV	244	1073	0.05%	0.004%
46	3.709	3.704	3.712	VV	342	1420	0.07%	0.005%
47	3.714	3.712	3.717	VV	268	611	0.03%	0.002%
48	3.720	3.717	3.727	VV	386	1638	0.08%	0.006%
49	3.730	3.727	3.740	VV	163	1095	0.05%	0.004%
50	3.754	3.740	3.759	VV	282	2100	0.10%	0.008%
51	3.764	3.759	3.772	VV	260	1409	0.07%	0.005%
52	3.775	3.772	3.776	VV	239	417	0.02%	0.002%
53	3.778	3.776	3.781	VV	283	741	0.03%	0.003%
54	3.785	3.781	3.787	VV	318	975	0.05%	0.004%
55	3.793	3.787	3.796	VV	395	1911	0.09%	0.007%
56	3.800	3.796	3.819	VV	343	3566	0.17%	0.013%
57	3.823	3.819	3.828	VV	286	1123	0.05%	0.004%
58	3.833	3.828	3.836	VV	244	956	0.05%	0.004%
59	3.839	3.836	3.842	VV	194	534	0.03%	0.002%
60	3.846	3.842	3.848	VV	203	542	0.03%	0.002%
61	3.850	3.848	3.853	VV	221	566	0.03%	0.002%
62	3.854	3.853	3.862	VV	236	1027	0.05%	0.004%
63	3.865	3.862	3.875	VV	226	1031	0.05%	0.004%
64	3.878	3.875	3.887	VV	197	1000	0.05%	0.004%
65	3.890	3.887	3.899	VV	167	1031	0.05%	0.004%
66	3.904	3.899	3.914	VV	211	1582	0.07%	0.006%
67	3.915	3.914	3.943	VV	254	2875	0.14%	0.011%
68	3.960	3.943	3.963	VV	342	2567	0.12%	0.010%
69	3.965	3.963	3.967	VV	318	675	0.03%	0.003%
70	3.969	3.967	3.974	VV	285	1106	0.05%	0.004%
71	3.986	3.974	3.989	VV	339	2362	0.11%	0.009%
72	3.995	3.989	4.003	VV	417	2545	0.12%	0.009%
73	4.005	4.003	4.013	VV	354	1686	0.08%	0.006%
74	4.014	4.013	4.020	VV	333	1074	0.05%	0.004%
75	4.025	4.020	4.029	VV	336	1276	0.06%	0.005%
76	4.043	4.029	4.047	VV	359	2818	0.13%	0.010%
77	4.051	4.047	4.059	VV	293	1776	0.08%	0.007%
78	4.062	4.059	4.081	VV	306	2480	0.12%	0.009%
79	4.083	4.081	4.088	VV	180	671	0.03%	0.002%
80	4.095	4.088	4.104	VV	318	1905	0.09%	0.007%
81	4.105	4.104	4.109	VV	192	462	0.02%	0.002%
82	4.112	4.109	4.121	VV	222	922	0.04%	0.003%
83	4.128	4.121	4.134	VV	223	1256	0.06%	0.005%
84	4.135	4.134	4.137	VV	221	395	0.02%	0.001%
85	4.144	4.137	4.147	VV	317	1481	0.07%	0.005%
86	4.149	4.147	4.156	VV	223	795	0.04%	0.003%
87	4.160	4.156	4.165	VV	256	830	0.04%	0.003%
88	4.184	4.165	4.191	VV	309	2959	0.14%	0.011%
89	4.205	4.191	4.211	VV	336	2788	0.13%	0.010%

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90	4.216	4.211	4.225	VV	378	1997	0.09%	0.007%
91	4.229	4.225	4.243	VV	281	1916	0.09%	0.007%
92	4.246	4.243	4.264	VV	248	2288	0.11%	0.008%
93	4.283	4.264	4.307	VV	288	5565	0.26%	0.021%
94	4.316	4.307	4.326	VV	260	2311	0.11%	0.009%
95	4.336	4.326	4.342	VV	238	2063	0.10%	0.008%
96	4.350	4.342	4.363	VV	320	3002	0.14%	0.011%
97	4.370	4.363	4.381	VV	274	2797	0.13%	0.010%
98	4.384	4.381	4.388	VV	309	1078	0.05%	0.004%
99	4.392	4.388	4.405	VV	308	2048	0.10%	0.008%
100	4.409	4.405	4.421	VV	244	1821	0.09%	0.007%
101	4.425	4.421	4.451	VV	304	3643	0.17%	0.014%
102	4.468	4.451	4.478	VV	371	4068	0.19%	0.015%
103	4.483	4.478	4.493	VV	336	2288	0.11%	0.008%
104	4.496	4.493	4.504	VV	313	1644	0.08%	0.006%
105	4.515	4.504	4.533	VV	330	4147	0.20%	0.015%
106	4.534	4.533	4.544	VV	296	1386	0.07%	0.005%
107	4.558	4.544	4.570	VV	438	4164	0.20%	0.015%
108	4.585	4.570	4.594	VV	350	3346	0.16%	0.012%
109	4.610	4.594	4.621	VV	416	5106	0.24%	0.019%
110	4.626	4.621	4.638	VV	354	3154	0.15%	0.012%
111	4.643	4.638	4.678	VV	415	8033	0.38%	0.030%
112	4.680	4.678	4.708	VV	375	4148	0.20%	0.015%
113	4.737	4.708	4.750	VV	463	6375	0.30%	0.024%
114	4.754	4.750	4.772	VV	342	3597	0.17%	0.013%
115	4.777	4.772	4.788	VV	310	2117	0.10%	0.008%
116	4.810	4.788	4.832	VV	448	8007	0.38%	0.030%
117	4.835	4.832	4.846	VV	270	1741	0.08%	0.006%
118	4.852	4.846	4.858	VV	309	1875	0.09%	0.007%
119	4.865	4.858	4.880	VV	414	4285	0.20%	0.016%
120	4.885	4.880	4.904	VV	277	2778	0.13%	0.010%
121	4.911	4.904	4.915	VV	226	1122	0.05%	0.004%
122	4.919	4.915	4.947	VV	245	2876	0.14%	0.011%
123	4.968	4.947	4.983	PV	280	3676	0.17%	0.014%
124	4.987	4.983	4.991	VV	256	1011	0.05%	0.004%
125	4.996	4.991	5.009	VV	296	2392	0.11%	0.009%
126	5.014	5.009	5.033	VV	241	2406	0.11%	0.009%
127	5.038	5.033	5.046	VV	239	1430	0.07%	0.005%
128	5.049	5.046	5.071	VV	216	2231	0.11%	0.008%
129	5.094	5.071	5.121	VV	227	4178	0.20%	0.016%
130	5.153	5.121	5.165	VV	275	3711	0.18%	0.014%
131	5.168	5.165	5.177	VV	183	931	0.04%	0.003%
132	5.193	5.177	5.199	VV	226	2302	0.11%	0.009%
133	5.214	5.199	5.240	VV	429	6809	0.32%	0.025%
134	5.253	5.240	5.269	VV	397	4948	0.23%	0.018%
135	5.275	5.269	5.288	VV	244	2515	0.12%	0.009%
136	5.293	5.288	5.322	VV	347	4556	0.22%	0.017%
137	5.331	5.322	5.344	VV	271	2768	0.13%	0.010%
138	5.356	5.344	5.368	VV	238	2671	0.13%	0.010%
139	5.379	5.368	5.393	VV	370	4492	0.21%	0.017%
140	5.397	5.393	5.405	VV	339	2053	0.10%	0.008%
141	5.417	5.405	5.432	VV	326	4162	0.20%	0.015%

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142	5.436	5.432	5.444	VV	322	1683	0.08%	0.006%
143	5.450	5.444	5.455	VV	308	1481	0.07%	0.005%
144	5.457	5.455	5.472	VV	259	1801	0.08%	0.007%
145	5.489	5.472	5.500	VV	339	3659	0.17%	0.014%
146	5.504	5.500	5.515	VV	360	2150	0.10%	0.008%
147	5.518	5.515	5.538	VV	317	2114	0.10%	0.008%
148	5.551	5.538	5.568	VV	296	3378	0.16%	0.013%
149	5.572	5.568	5.576	VV	296	1007	0.05%	0.004%
150	5.581	5.576	5.588	VV	345	1481	0.07%	0.005%
151	5.593	5.588	5.607	VV	300	2128	0.10%	0.008%
152	5.635	5.607	5.657	VV	271	4941	0.23%	0.018%
153	5.670	5.657	5.679	VV	198	1786	0.08%	0.007%
154	5.683	5.679	5.713	VV	227	3978	0.19%	0.015%
155	5.720	5.713	5.740	VV	286	2998	0.14%	0.011%
156	5.795	5.740	5.804	VV	434	10545	0.50%	0.039%
157	5.809	5.804	5.833	VV	359	4580	0.22%	0.017%
158	5.842	5.833	5.859	VV	370	4207	0.20%	0.016%
159	5.863	5.859	5.869	VV	219	1315	0.06%	0.005%
160	5.879	5.869	5.894	VV	360	3547	0.17%	0.013%
161	5.908	5.894	5.931	VV	342	4866	0.23%	0.018%
162	5.941	5.931	5.952	VV	229	2451	0.12%	0.009%
163	5.964	5.952	5.977	VV	237	2857	0.13%	0.011%
164	5.983	5.977	5.994	VV	358	2758	0.13%	0.010%
165	6.000	5.994	6.006	VV	259	1357	0.06%	0.005%
166	6.026	6.006	6.031	VV	334	4037	0.19%	0.015%
167	6.041	6.031	6.050	VV	411	3902	0.18%	0.014%
168	6.056	6.050	6.067	VV	362	3369	0.16%	0.013%
169	6.076	6.067	6.092	VV	459	5685	0.27%	0.021%
170	6.113	6.092	6.131	VV	418	9141	0.43%	0.034%
171	6.141	6.131	6.149	VV	462	4399	0.21%	0.016%
172	6.156	6.149	6.168	VV	424	4423	0.21%	0.016%
173	6.185	6.168	6.197	VV	580	8443	0.40%	0.031%
174	6.210	6.197	6.227	VV	581	8791	0.41%	0.033%
175	6.234	6.227	6.248	VV	484	5475	0.26%	0.020%
176	6.257	6.248	6.281	VV	460	7053	0.33%	0.026%
177	6.284	6.281	6.307	VV	339	4503	0.21%	0.017%
178	6.314	6.307	6.322	VV	335	2254	0.11%	0.008%
179	6.330	6.322	6.353	VV	332	4399	0.21%	0.016%
180	6.363	6.353	6.389	VV	278	4288	0.20%	0.016%
181	6.403	6.389	6.422	VV	268	4192	0.20%	0.016%
182	6.435	6.422	6.472	VV	348	6700	0.32%	0.025%
183	6.476	6.472	6.484	VV	278	1307	0.06%	0.005%
184	6.489	6.484	6.494	VV	191	972	0.05%	0.004%
185	6.499	6.494	6.511	VV	218	1404	0.07%	0.005%
186	6.519	6.511	6.531	VV	103	917	0.04%	0.003%
187	6.551	6.531	6.560	PV	186	1730	0.08%	0.006%
188	6.565	6.560	6.572	VV	157	727	0.03%	0.003%
189	6.584	6.572	6.592	VV	211	1487	0.07%	0.006%
190	6.598	6.592	6.616	VV	196	2175	0.10%	0.008%
191	6.630	6.616	6.652	VV	281	4268	0.20%	0.016%
192	6.670	6.652	6.680	VV	317	3063	0.14%	0.011%
193	6.694	6.680	6.707	VV	181	2326	0.11%	0.009%
194	6.713	6.707	6.721	VV	219	1317	0.06%	0.005%

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195	6.739	6.721	6.747	VV	333	3400	0.16%	0.013%
196	6.752	6.747	6.774	VV	261	3368	0.16%	0.013%
197	6.779	6.774	6.799	VV	236	2882	0.14%	0.011%
198	6.803	6.799	6.814	VV	311	1830	0.09%	0.007%
199	6.819	6.814	6.827	VV	310	1496	0.07%	0.006%
200	6.845	6.827	6.869	VV	273	4885	0.23%	0.018%
201	6.897	6.869	6.911	VV	331	5791	0.27%	0.022%
202	6.916	6.911	6.929	VV	266	2128	0.10%	0.008%
203	6.947	6.929	6.959	VV	303	3503	0.17%	0.013%
204	6.970	6.959	7.002	VV	318	5457	0.26%	0.020%
205	7.009	7.002	7.022	VV	255	2489	0.12%	0.009%
206	7.029	7.022	7.058	VV	247	4424	0.21%	0.016%
207	7.064	7.058	7.074	VV	239	1574	0.07%	0.006%
208	7.078	7.074	7.084	VV	209	1125	0.05%	0.004%
209	7.089	7.084	7.096	VV	298	1727	0.08%	0.006%
210	7.107	7.096	7.136	VV	432	6602	0.31%	0.025%
211	7.152	7.136	7.157	VV	288	2112	0.10%	0.008%
212	7.162	7.157	7.184	VV	213	1655	0.08%	0.006%
213	7.196	7.184	7.201	PV	131	740	0.03%	0.003%
214	7.206	7.201	7.223	VV	157	1301	0.06%	0.005%
215	7.228	7.223	7.232	VV	68	316	0.01%	0.001%
216	7.239	7.232	7.248	VV	141	693	0.03%	0.003%
217	7.263	7.248	7.271	VV	210	1431	0.07%	0.005%
218	7.275	7.271	7.298	VV	229	1999	0.09%	0.007%
219	7.312	7.298	7.326	VV	215	2307	0.11%	0.009%
220	7.340	7.326	7.346	VV	247	1734	0.08%	0.006%
221	7.353	7.346	7.362	VV	170	1271	0.06%	0.005%
222	7.374	7.362	7.382	VV	234	1899	0.09%	0.007%
223	7.385	7.382	7.396	VV	233	952	0.04%	0.004%
224	7.617	7.609	7.638	VV	1264	20281	0.96%	0.075%
225	7.643	7.638	7.649	VV	1098	6987	0.33%	0.026%
226	7.652	7.649	7.661	VV	1091	7521	0.35%	0.028%
227	7.666	7.661	7.687	VV	1015	15427	0.73%	0.057%
228	7.691	7.687	7.714	VV	1086	14729	0.70%	0.055%
229	7.721	7.714	7.741	VV	896	12263	0.58%	0.046%
230	7.749	7.741	7.770	VV	753	11782	0.56%	0.044%
231	7.776	7.770	7.778	VV	656	3247	0.15%	0.012%
232	7.784	7.778	7.816	VV	786	14155	0.67%	0.053%
233	7.821	7.816	7.825	VV	698	3190	0.15%	0.012%
234	7.835	7.825	7.854	VV	711	11457	0.54%	0.043%
235	7.862	7.854	7.868	VV	777	6087	0.29%	0.023%
236	7.873	7.868	7.887	VV	771	8211	0.39%	0.030%
237	7.905	7.887	7.916	VV	771	11809	0.56%	0.044%
238	7.932	7.916	7.941	VV	807	10929	0.52%	0.041%
239	7.944	7.941	7.953	VV	851	5808	0.27%	0.022%
240	7.969	7.953	7.996	VV	925	18477	0.87%	0.069%
241	8.005	7.996	8.028	VV	512	6991	0.33%	0.026%
242	8.033	8.028	8.035	VV	298	1190	0.06%	0.004%
243	8.050	8.035	8.062	VV	410	5735	0.27%	0.021%
244	8.088	8.062	8.092	VV	475	7518	0.35%	0.028%
245	8.106	8.092	8.129	VV	713	11987	0.57%	0.045%
246	8.134	8.129	8.141	VV	551	3082	0.15%	0.011%

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247	8.146	8.141	8.161	VV	443	4118	0.19%	0.015%
248	8.167	8.161	8.186	VV	414	5633	0.27%	0.021%
249	8.190	8.186	8.199	VV	446	2905	0.14%	0.011%
250	8.204	8.199	8.226	VV	395	4638	0.22%	0.017%
251	8.227	8.226	8.239	VV	310	1534	0.07%	0.006%
252	8.246	8.239	8.253	VV	240	1242	0.06%	0.005%
253	8.266	8.253	8.270	VV	211	1605	0.08%	0.006%
254	8.491	8.486	8.494	VV	1373	6267	0.30%	0.023%
255	8.498	8.494	8.530	VV	1347	24583	1.16%	0.091%
256	8.537	8.530	8.549	VV	1035	9893	0.47%	0.037%
257	8.554	8.549	8.560	VV	900	5762	0.27%	0.021%
258	8.568	8.560	8.599	VV	892	16906	0.80%	0.063%
259	8.621	8.599	8.643	VV	824	18967	0.90%	0.070%
260	8.680	8.643	8.726	VV	1368	46710	2.20%	0.173%
261	8.729	8.726	8.747	VV	662	7032	0.33%	0.026%
262	8.787	8.747	8.847	VV	1275	38324	1.81%	0.142%
263	8.854	8.847	8.866	VV	440	4383	0.21%	0.016%
264	8.872	8.866	8.892	VV	388	4988	0.24%	0.019%
265	8.902	8.892	8.907	VV	423	3023	0.14%	0.011%
266	8.912	8.907	8.921	VV	358	2609	0.12%	0.010%
267	8.933	8.921	8.950	VV	450	5746	0.27%	0.021%
268	8.959	8.950	8.972	VV	340	3904	0.18%	0.014%
269	8.977	8.972	8.981	VV	304	1477	0.07%	0.005%
270	9.005	8.981	9.012	VV	378	5189	0.24%	0.019%
271	9.015	9.012	9.027	VV	272	2150	0.10%	0.008%
272	9.060	9.027	9.082	VV	365	9225	0.44%	0.034%
273	9.087	9.082	9.098	VV	301	2532	0.12%	0.009%
274	9.108	9.098	9.120	VV	332	3535	0.17%	0.013%
275	9.126	9.120	9.134	VV	390	2464	0.12%	0.009%
276	9.158	9.134	9.169	VV	504	8585	0.41%	0.032%
277	9.171	9.169	9.187	VV	414	4144	0.20%	0.015%
278	9.191	9.187	9.221	VV	406	8135	0.38%	0.030%
279	9.226	9.221	9.237	VV	491	4696	0.22%	0.017%
280	9.240	9.237	9.244	VV	475	1838	0.09%	0.007%
281	9.248	9.244	9.270	VV	556	6418	0.30%	0.024%
282	9.276	9.270	9.302	VV	417	8027	0.38%	0.030%
283	9.336	9.302	9.372	VV	514	15950	0.75%	0.059%
284	9.380	9.372	9.394	VV	429	4158	0.20%	0.015%
285	9.396	9.394	9.415	VV	325	2936	0.14%	0.011%
286	9.423	9.415	9.431	VV	254	1986	0.09%	0.007%
287	9.433	9.431	9.439	VV	239	899	0.04%	0.003%
288	9.483	9.439	9.498	VV	394	9383	0.44%	0.035%
289	9.512	9.498	9.528	VV	363	5560	0.26%	0.021%
290	9.562	9.528	9.614	VV	1555	30380	1.43%	0.113%
291	9.626	9.614	9.665	VV	374	6158	0.29%	0.023%
292	9.672	9.665	9.686	VV	340	2546	0.12%	0.009%
293	9.690	9.686	9.699	VV	216	1427	0.07%	0.005%
294	9.704	9.699	9.722	VV	144	2432	0.11%	0.009%
295	9.735	9.722	9.761	VV	391	4593	0.22%	0.017%
296	9.797	9.761	9.809	VV	228	4175	0.20%	0.016%
297	9.816	9.809	9.868	VV	213	4880	0.23%	0.018%
298	9.902	9.868	9.924	PV	411	8076	0.38%	0.030%
299	9.945	9.924	9.983	VV	584	11475	0.54%	0.043%

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300	10.031	9.983	10.058	VV	493	11521	0.54%	0.043%
301	10.088	10.058	10.126	VV	425	9006	0.43%	0.033%
302	10.204	10.126	10.249	VV	539	22376	1.06%	0.083%
303	10.293	10.249	10.337	VV	1728	32855	1.55%	0.122%
304	10.365	10.337	10.446	VV	788	25456	1.20%	0.095%
305	10.466	10.446	10.476	VV	289	3882	0.18%	0.014%
306	10.503	10.476	10.551	VV	460	12096	0.57%	0.045%
307	10.597	10.551	10.654	VV	1390	56054	2.65%	0.208%
308	10.679	10.654	10.741	VV	739	31214	1.47%	0.116%
309	10.749	10.741	10.776	VV	497	8203	0.39%	0.030%
310	10.797	10.776	10.837	VV	392	10227	0.48%	0.038%
311	10.846	10.837	10.880	VV	315	5794	0.27%	0.022%
312	10.935	10.880	10.957	VV	467	12997	0.61%	0.048%
313	10.992	10.957	11.026	VV	1768	25946	1.22%	0.096%
314	11.035	11.026	11.054	VV	164	1596	0.08%	0.006%
315	11.083	11.054	11.112	VV	733	13522	0.64%	0.050%
316	11.117	11.112	11.129	VV	319	2381	0.11%	0.009%
317	11.143	11.129	11.196	VV	266	7848	0.37%	0.029%
318	11.206	11.196	11.236	VV	286	2633	0.12%	0.010%
319	11.243	11.236	11.254	PV	158	1108	0.05%	0.004%
320	11.296	11.254	11.359	VV	56485	687237	32.43%	2.552%
321	11.388	11.359	11.407	VV	958	21761	1.03%	0.081%
322	11.422	11.407	11.432	VV	608	8972	0.42%	0.033%
323	11.468	11.432	11.540	VV	1055	46013	2.17%	0.171%
324	11.562	11.540	11.574	VV	599	11043	0.52%	0.041%
325	11.582	11.574	11.617	VV	613	11498	0.54%	0.043%
326	11.658	11.617	11.707	VV	1706	33514	1.58%	0.124%
327	11.719	11.707	11.746	VV	416	7121	0.34%	0.026%
328	11.766	11.746	11.797	VV	308	5845	0.28%	0.022%
329	11.800	11.797	11.819	VV	212	982	0.05%	0.004%
330	11.825	11.819	11.832	VV	76	337	0.02%	0.001%
331	11.893	11.832	11.917	PV	307	6989	0.33%	0.026%
332	11.927	11.917	11.941	VV	450	3890	0.18%	0.014%
333	11.950	11.941	11.966	VV	303	3131	0.15%	0.012%
334	11.970	11.966	11.994	VV	171	2281	0.11%	0.008%
335	12.035	11.994	12.049	VV	330	7415	0.35%	0.028%
336	12.068	12.049	12.090	VV	275	4454	0.21%	0.017%
337	12.117	12.090	12.147	VV	325	5289	0.25%	0.020%
338	12.171	12.147	12.194	VV	296	4415	0.21%	0.016%
339	12.256	12.194	12.277	PV	1006	24042	1.13%	0.089%
340	12.294	12.277	12.347	VV	2149	40480	1.91%	0.150%
341	12.378	12.347	12.469	VV	4546	124819	5.89%	0.463%
342	12.481	12.469	12.522	VV	573	8651	0.41%	0.032%
343	12.564	12.522	12.636	VV	346	14659	0.69%	0.054%
344	12.672	12.636	12.708	VV	4631	92622	4.37%	0.344%
345	12.736	12.708	12.846	VV	43718	583075	27.52%	2.165%
346	12.849	12.846	12.882	VV	492	7002	0.33%	0.026%
347	12.903	12.882	12.929	VV	1568	22761	1.07%	0.085%
348	12.951	12.929	12.977	VV	402	8734	0.41%	0.032%
349	12.999	12.977	13.034	VV	496	10455	0.49%	0.039%
350	13.044	13.034	13.072	VV	212	3493	0.16%	0.013%
351	13.081	13.072	13.096	VV	232	1650	0.08%	0.006%

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352	13.134	13.096	13.196	VV	525	18086	0.85%	0.067%
353	13.203	13.196	13.226	VV	137	1727	0.08%	0.006%
354	13.250	13.226	13.264	PV	385	5609	0.26%	0.021%
355	13.287	13.264	13.371	VV	574	19388	0.92%	0.072%
356	13.429	13.371	13.469	VV	789	25283	1.19%	0.094%
357	13.486	13.469	13.511	VV	1467	21641	1.02%	0.080%
358	13.535	13.511	13.567	VV	648	16086	0.76%	0.060%
359	13.587	13.567	13.599	VV	458	7017	0.33%	0.026%
360	13.613	13.599	13.657	VV	441	7869	0.37%	0.029%
361	13.702	13.657	13.723	PV	327	5396	0.25%	0.020%
362	13.865	13.723	13.881	VV	778	36489	1.72%	0.135%
363	13.923	13.881	13.934	VV	885	23498	1.11%	0.087%
364	13.972	13.934	13.984	VV	1301	29914	1.41%	0.111%
365	14.000	13.984	14.024	VV	1370	28927	1.37%	0.107%
366	14.047	14.024	14.069	VV	2667	51758	2.44%	0.192%
367	14.103	14.069	14.132	VV	2165	75532	3.56%	0.280%
368	14.142	14.132	14.156	VV	1992	26538	1.25%	0.099%
369	14.160	14.156	14.173	VV	2028	19883	0.94%	0.074%
370	14.201	14.173	14.211	VV	2177	44856	2.12%	0.167%
371	14.249	14.211	14.261	VV	2573	67432	3.18%	0.250%
372	14.269	14.261	14.314	VV	2366	68237	3.22%	0.253%
373	14.350	14.314	14.372	VV	2009	64033	3.02%	0.238%
374	14.533	14.372	14.551	VV	3322	268604	12.68%	0.997%
375	14.584	14.551	14.755	VV	5570	434526	20.51%	1.613%
376	14.771	14.755	14.850	VV	2075	93463	4.41%	0.347%
377	14.865	14.850	14.892	VV	1341	29733	1.40%	0.110%
378	14.905	14.892	14.977	VV	1205	51319	2.42%	0.191%
379	15.022	14.977	15.079	VV	1308	60023	2.83%	0.223%
380	15.105	15.079	15.133	VV	1537	29003	1.37%	0.108%
381	15.156	15.133	15.192	VV	879	16762	0.79%	0.062%
382	15.247	15.192	15.265	VV	631	17770	0.84%	0.066%
383	15.285	15.265	15.295	VV	755	8530	0.40%	0.032%
384	15.301	15.295	15.321	VV	509	5005	0.24%	0.019%
385	15.373	15.321	15.385	VV	538	13425	0.63%	0.050%
386	15.400	15.385	15.407	VV	1394	6874	0.32%	0.026%
387	15.420	15.407	15.460	VV	611	14213	0.67%	0.053%
388	15.493	15.460	15.507	PV	260	4728	0.22%	0.018%
389	15.528	15.507	15.538	VV	214	2578	0.12%	0.010%
390	15.603	15.538	15.626	PV	1964	34444	1.63%	0.128%
391	15.644	15.626	15.667	VV	549	10010	0.47%	0.037%
392	15.711	15.667	15.734	VV	450	11044	0.52%	0.041%
393	15.775	15.734	15.796	PV	637	11360	0.54%	0.042%
394	15.803	15.796	15.827	VV	489	8125	0.38%	0.030%
395	15.915	15.827	15.942	VV	887	44472	2.10%	0.165%
396	15.958	15.942	15.965	VV	682	8219	0.39%	0.031%
397	16.031	15.965	16.061	VV	956	42047	1.98%	0.156%
398	16.084	16.061	16.104	VV	2432	43469	2.05%	0.161%
399	16.126	16.104	16.194	VV	2903	114162	5.39%	0.424%
400	16.204	16.194	16.236	VV	1573	35682	1.68%	0.132%
401	16.270	16.236	16.307	VV	1848	60798	2.87%	0.226%
402	16.322	16.307	16.342	VV	1283	23657	1.12%	0.088%
403	16.395	16.342	16.416	VV	1256	49378	2.33%	0.183%
404	16.441	16.416	16.487	VV	2508	73966	3.49%	0.275%

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405	16.548	16.487	16.570	VV	5219	153765	7.26%	0.571%
406	16.587	16.570	16.607	VV	2685	48679	2.30%	0.181%
407	16.629	16.607	16.651	VV	2152	49257	2.32%	0.183%
408	16.660	16.651	16.680	VV	1880	29596	1.40%	0.110%
409	16.713	16.680	16.737	VV	2156	65606	3.10%	0.244%
410	16.758	16.737	16.797	VV	2382	70821	3.34%	0.263%
411	16.845	16.797	16.862	VV	2556	81959	3.87%	0.304%
412	16.883	16.862	16.901	VV	2441	51987	2.45%	0.193%
413	16.927	16.901	16.951	VV	2940	73750	3.48%	0.274%
414	16.999	16.951	17.034	VV	5513	157217	7.42%	0.584%
415	17.046	17.034	17.064	VV	2832	46861	2.21%	0.174%
416	17.087	17.064	17.121	VV	2855	85241	4.02%	0.316%
417	17.158	17.121	17.224	VV	3235	166874	7.88%	0.620%
418	17.320	17.224	17.332	VV	3483	186310	8.79%	0.692%
419	17.348	17.332	17.359	VV	3422	52278	2.47%	0.194%
420	17.383	17.359	17.395	VV	4278	83139	3.92%	0.309%
421	17.434	17.395	17.473	VV	7654	225278	10.63%	0.836%
422	17.548	17.473	17.565	VV	5683	229088	10.81%	0.851%
423	17.573	17.565	17.629	VV	4998	164105	7.74%	0.609%
424	17.649	17.629	17.671	VV	4111	98437	4.65%	0.365%
425	17.751	17.671	17.772	VV	5448	284119	13.41%	1.055%
426	17.790	17.772	17.823	VV	5064	150098	7.08%	0.557%
427	17.854	17.823	17.879	VV	9499	229497	10.83%	0.852%
428	17.911	17.879	17.941	VV	7958	247655	11.69%	0.919%
429	17.947	17.941	17.970	VV	5935	98976	4.67%	0.367%
430	17.985	17.970	18.018	VV	5768	156786	7.40%	0.582%
431	18.040	18.018	18.061	VV	5673	141706	6.69%	0.526%
432	18.078	18.061	18.092	VV	5903	106831	5.04%	0.397%
433	18.146	18.092	18.181	VV	7311	328346	15.50%	1.219%
434	18.262	18.181	18.310	VV	11380	564728	26.65%	2.097%
435	18.336	18.310	18.357	VV	8140	208428	9.84%	0.774%
436	18.383	18.357	18.451	VV	8312	417765	19.72%	1.551%
437	18.466	18.451	18.479	VV	7829	126259	5.96%	0.469%
438	18.519	18.479	18.537	VV	8615	275251	12.99%	1.022%
439	18.560	18.537	18.587	VV	8372	238663	11.26%	0.886%
440	18.609	18.587	18.627	VV	8774	205183	9.68%	0.762%
441	18.659	18.627	18.701	VV	12989	451816	21.32%	1.678%
442	18.732	18.701	18.770	VV	10036	392265	18.51%	1.456%
443	18.847	18.770	18.881	VV	10928	667854	31.52%	2.480%
444	18.924	18.881	18.945	VV	11474	427083	20.16%	1.586%
445	19.001	18.945	19.014	VV	11987	481197	22.71%	1.787%
446	19.044	19.014	19.119	VV	16439	819963	38.70%	3.044%
447	19.152	19.119	19.177	VV	13317	456698	21.55%	1.696%
448	19.241	19.177	19.252	VV	13944	607765	28.68%	2.257%
449	19.280	19.252	19.296	VV	14419	367906	17.36%	1.366%
450	19.322	19.296	19.342	VV	15656	416222	19.64%	1.545%
451	19.369	19.342	19.379	VV	15583	334417	15.78%	1.242%
452	19.417	19.379	19.454	VV	18662	757770	35.76%	2.813%
453	19.551	19.454	19.566	VV	18211	1132392	53.44%	4.204%
454	19.667	19.566	19.682	VV	19683	1277546	60.29%	4.743%
455	19.780	19.682	19.806	VV	23478	1560428	73.64%	5.794%
456	19.819	19.806	19.843	VV	22550	493971	23.31%	1.834%

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457	19.886	19.843	19.899	VV	22861	734126	34.65%	2.726%	
458	20.027	19.899	20.047	VV	25043	2118912	100.00%	7.867%	
459	20.057	20.047	20.066	VV	24812	272138	12.84%	1.010%	
460	20.134	20.066	20.174	VV	28049	1691900	79.85%	6.282%	

Sum of corrected areas: 26933838

Alaphatic EPH 080321.M Mon Aug 30 10:15:24 2021