

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082421AL\
Data File : FC055355.D
Signal(s) : FID1A.CH
Acq On : 24 Aug 2021 15:30
Sample : M3514-02DL 4X
Misc :
ALS Vial : 9 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	3.110	3.101	3.124	BV	117	346	0.01%	0.001%
2	3.143	3.124	3.153	VV	268	2129	0.05%	0.006%
3	3.157	3.153	3.161	VV	187	358	0.01%	0.001%
4	3.165	3.161	3.182	PV	169	1149	0.03%	0.003%
5	3.185	3.182	3.193	VV	173	641	0.01%	0.002%
6	3.194	3.193	3.196	VV	153	252	0.01%	0.001%
7	3.206	3.196	3.211	VV	237	1548	0.03%	0.004%
8	3.215	3.211	3.218	VV	238	793	0.02%	0.002%
9	3.220	3.218	3.228	VV	184	764	0.02%	0.002%
10	3.233	3.228	3.243	VV	207	1096	0.02%	0.003%
11	3.264	3.243	3.266	VV	206	1498	0.03%	0.004%
12	3.269	3.266	3.277	VV	244	787	0.02%	0.002%
13	3.285	3.277	3.288	VV	143	768	0.02%	0.002%
14	3.299	3.288	3.308	VV	265	1991	0.04%	0.006%
15	3.316	3.308	3.320	VV	369	1779	0.04%	0.005%
16	3.324	3.320	3.338	VV	308	1920	0.04%	0.005%
17	3.343	3.338	3.368	VV	263	2616	0.06%	0.007%
18	3.377	3.368	3.387	VV	184	1629	0.04%	0.005%
19	3.392	3.387	3.402	VV	283	1650	0.04%	0.005%
20	3.410	3.402	3.432	VV	241	2882	0.06%	0.008%
21	3.435	3.432	3.437	VV	131	346	0.01%	0.001%
22	3.444	3.437	3.453	VV	230	1634	0.04%	0.005%
23	3.456	3.453	3.463	VV	274	1051	0.02%	0.003%
24	3.465	3.463	3.470	VV	171	538	0.01%	0.002%
25	3.473	3.470	3.479	VV	180	646	0.01%	0.002%
26	3.488	3.479	3.499	VV	225	1603	0.03%	0.005%
27	3.504	3.499	3.508	VV	202	785	0.02%	0.002%
28	3.509	3.508	3.514	VV	211	504	0.01%	0.001%
29	3.522	3.514	3.528	VV	238	1204	0.03%	0.003%
30	3.529	3.528	3.542	VV	239	1159	0.03%	0.003%
31	3.546	3.542	3.549	VV	211	594	0.01%	0.002%
32	3.552	3.549	3.554	VV	167	445	0.01%	0.001%
33	3.559	3.554	3.578	VV	245	2358	0.05%	0.007%
34	3.581	3.578	3.584	VV	193	570	0.01%	0.002%
35	3.586	3.584	3.594	VV	236	1118	0.02%	0.003%
36	3.596	3.594	3.602	VV	193	638	0.01%	0.002%

					rteres			
37	3.605	3.602	3.616	VV	234	1469	0.03%	0.004%
38	3.630	3.616	3.633	VV	292	2345	0.05%	0.007%
39	3.636	3.633	3.641	VV	331	1211	0.03%	0.003%
40	3.648	3.641	3.651	VV	241	1029	0.02%	0.003%
41	3.655	3.651	3.662	VV	325	1830	0.04%	0.005%
42	3.663	3.662	3.674	VV	347	1864	0.04%	0.005%
43	3.677	3.674	3.688	VV	275	1912	0.04%	0.005%
44	3.689	3.688	3.694	VV	285	913	0.02%	0.003%
45	3.699	3.694	3.702	VV	264	1075	0.02%	0.003%
46	3.707	3.702	3.726	VV	330	3139	0.07%	0.009%
47	3.730	3.726	3.736	VV	353	1696	0.04%	0.005%
48	3.739	3.736	3.743	VV	292	861	0.02%	0.002%
49	3.745	3.743	3.749	VV	219	695	0.02%	0.002%
50	3.753	3.749	3.761	VV	304	1556	0.03%	0.004%
51	3.768	3.761	3.770	VV	320	1327	0.03%	0.004%
52	3.775	3.770	3.788	VV	306	2929	0.06%	0.008%
53	3.791	3.788	3.807	VV	339	2869	0.06%	0.008%
54	3.813	3.807	3.816	VV	272	1173	0.03%	0.003%
55	3.821	3.816	3.827	VV	322	1477	0.03%	0.004%
56	3.834	3.827	3.837	VV	294	1368	0.03%	0.004%
57	3.840	3.837	3.845	VV	256	998	0.02%	0.003%
58	3.848	3.845	3.863	VV	267	2188	0.05%	0.006%
59	3.866	3.863	3.871	VV	257	1082	0.02%	0.003%
60	3.874	3.871	3.876	VV	229	539	0.01%	0.002%
61	3.884	3.876	3.890	VV	370	1994	0.04%	0.006%
62	3.894	3.890	3.901	VV	332	1716	0.04%	0.005%
63	3.908	3.901	3.911	VV	384	1675	0.04%	0.005%
64	3.914	3.911	3.918	VV	361	1209	0.03%	0.003%
65	3.919	3.918	3.928	VV	335	1573	0.03%	0.004%
66	3.930	3.928	3.935	VV	292	855	0.02%	0.002%
67	3.938	3.935	3.943	VV	226	835	0.02%	0.002%
68	3.955	3.943	3.962	VV	301	2509	0.05%	0.007%
69	3.963	3.962	3.971	VV	309	1395	0.03%	0.004%
70	3.973	3.971	3.976	VV	303	765	0.02%	0.002%
71	3.984	3.976	3.994	VV	465	3566	0.08%	0.010%
72	3.997	3.994	4.004	VV	293	1390	0.03%	0.004%
73	4.006	4.004	4.010	VV	325	898	0.02%	0.003%
74	4.017	4.010	4.035	VV	376	4163	0.09%	0.012%
75	4.037	4.035	4.040	VV	250	563	0.01%	0.002%
76	4.044	4.040	4.046	VV	322	880	0.02%	0.003%
77	4.049	4.046	4.053	VV	652	1318	0.03%	0.004%
78	4.056	4.053	4.065	VV	288	1611	0.04%	0.005%
79	4.069	4.065	4.072	VV	272	835	0.02%	0.002%
80	4.080	4.072	4.083	VV	305	1400	0.03%	0.004%
81	4.089	4.083	4.093	VV	334	1256	0.03%	0.004%
82	4.099	4.093	4.106	VV	285	1984	0.04%	0.006%
83	4.108	4.106	4.113	VV	352	1365	0.03%	0.004%
84	4.118	4.113	4.138	VV	393	2506	0.05%	0.007%
85	4.142	4.138	4.146	PV	196	730	0.02%	0.002%
86	4.148	4.146	4.155	VV	199	881	0.02%	0.003%
87	4.162	4.155	4.171	VV	308	1688	0.04%	0.005%
88	4.176	4.171	4.187	VV	243	1748	0.04%	0.005%
89	4.193	4.187	4.213	VV	293	3204	0.07%	0.009%

					rteres				
90	4.231	4.213	4.271	VV	280	5532	0.12%	0.016%	
91	4.304	4.271	4.326	VV	287	5800	0.13%	0.017%	
92	4.334	4.326	4.343	VV	307	1825	0.04%	0.005%	
93	4.348	4.343	4.355	VV	287	1752	0.04%	0.005%	
94	4.360	4.355	4.368	VV	254	1974	0.04%	0.006%	
95	4.390	4.368	4.408	VV	402	6254	0.14%	0.018%	
96	4.414	4.408	4.422	PV	265	1367	0.03%	0.004%	
97	4.425	4.422	4.438	VV	189	1706	0.04%	0.005%	
98	4.447	4.438	4.453	VV	247	1713	0.04%	0.005%	
99	4.464	4.453	4.493	VV	313	5735	0.13%	0.016%	
100	4.500	4.493	4.513	VV	319	2626	0.06%	0.007%	
101	4.517	4.513	4.523	VV	274	1190	0.03%	0.003%	
102	4.526	4.523	4.551	VV	347	4338	0.09%	0.012%	
103	4.560	4.551	4.601	VV	339	7482	0.16%	0.021%	
104	4.606	4.601	4.624	VV	259	2901	0.06%	0.008%	
105	4.663	4.624	4.680	VV	383	8795	0.19%	0.025%	
106	4.687	4.680	4.696	VV	334	2391	0.05%	0.007%	
107	4.700	4.696	4.722	VV	243	2401	0.05%	0.007%	
108	4.730	4.722	4.753	VV	227	3338	0.07%	0.010%	
109	4.770	4.753	4.778	VV	316	2743	0.06%	0.008%	
110	4.785	4.778	4.800	VV	280	2059	0.04%	0.006%	
111	4.812	4.800	4.832	VV	359	4253	0.09%	0.012%	
112	4.841	4.832	4.846	VV	278	1316	0.03%	0.004%	
113	4.849	4.846	4.852	VV	278	757	0.02%	0.002%	
114	4.857	4.852	4.868	VV	273	1852	0.04%	0.005%	
115	4.871	4.868	4.891	VV	365	3756	0.08%	0.011%	
116	4.896	4.891	4.916	VV	314	2352	0.05%	0.007%	
117	4.923	4.916	4.965	VV	204	3720	0.08%	0.011%	
118	4.970	4.965	4.976	VV	236	981	0.02%	0.003%	
119	4.982	4.976	4.986	VV	233	849	0.02%	0.002%	
120	4.993	4.986	5.001	VV	265	1614	0.04%	0.005%	
121	5.006	5.001	5.029	VV	258	2466	0.05%	0.007%	
122	5.054	5.029	5.061	PV	224	1885	0.04%	0.005%	
123	5.078	5.061	5.082	VV	247	1723	0.04%	0.005%	
124	5.086	5.082	5.102	VV	275	1575	0.03%	0.004%	
125	5.108	5.102	5.119	VV	167	1142	0.02%	0.003%	
126	5.143	5.119	5.148	VV	307	2749	0.06%	0.008%	
127	5.154	5.148	5.173	VV	321	2507	0.05%	0.007%	
128	5.180	5.173	5.205	VV	225	2593	0.06%	0.007%	
129	5.217	5.205	5.221	VV	342	2403	0.05%	0.007%	
130	5.234	5.221	5.283	VV	397	11657	0.25%	0.033%	
131	5.286	5.283	5.295	VV	280	1264	0.03%	0.004%	
132	5.310	5.295	5.317	VV	266	2611	0.06%	0.007%	
133	5.319	5.317	5.326	VV	233	1022	0.02%	0.003%	
134	5.335	5.326	5.345	VV	178	1783	0.04%	0.005%	
135	5.349	5.345	5.361	VV	230	1219	0.03%	0.003%	
136	5.386	5.361	5.405	VV	336	5397	0.12%	0.015%	
137	5.434	5.405	5.444	VV	306	4486	0.10%	0.013%	
138	5.465	5.444	5.481	VV	341	4995	0.11%	0.014%	
139	5.491	5.481	5.500	VV	279	2506	0.05%	0.007%	
140	5.523	5.500	5.537	VV	363	5884	0.13%	0.017%	
141	5.542	5.537	5.559	VV	293	2930	0.06%	0.008%	

					rteres			
142	5.562	5.559	5.568	VV	232	951	0.02%	0.003%
143	5.574	5.568	5.590	VV	268	2185	0.05%	0.006%
144	5.625	5.590	5.639	PV	301	6253	0.14%	0.018%
145	5.646	5.639	5.670	VV	315	3780	0.08%	0.011%
146	5.691	5.670	5.697	VV	335	3773	0.08%	0.011%
147	5.711	5.697	5.716	VV	351	2894	0.06%	0.008%
148	5.724	5.716	5.739	VV	398	3263	0.07%	0.009%
149	5.756	5.739	5.768	VV	341	3648	0.08%	0.010%
150	5.773	5.768	5.781	VV	277	1536	0.03%	0.004%
151	5.785	5.781	5.815	VV	290	3922	0.09%	0.011%
152	5.819	5.815	5.834	VV	214	1517	0.03%	0.004%
153	5.843	5.834	5.854	VV	208	2163	0.05%	0.006%
154	5.859	5.854	5.875	VV	209	2050	0.04%	0.006%
155	5.897	5.875	5.942	VV	414	11768	0.26%	0.034%
156	5.947	5.942	5.952	VV	427	2244	0.05%	0.006%
157	5.955	5.952	5.970	VV	399	3099	0.07%	0.009%
158	5.975	5.970	5.981	VV	339	1999	0.04%	0.006%
159	6.017	5.981	6.027	VV	416	9615	0.21%	0.027%
160	6.030	6.027	6.048	VV	461	4502	0.10%	0.013%
161	6.067	6.048	6.097	VV	447	9736	0.21%	0.028%
162	6.120	6.097	6.125	VV	415	5639	0.12%	0.016%
163	6.130	6.125	6.143	VV	383	3437	0.08%	0.010%
164	6.158	6.143	6.176	VV	488	6834	0.15%	0.019%
165	6.194	6.176	6.232	VV	571	15701	0.34%	0.045%
166	6.234	6.232	6.255	VV	472	4829	0.11%	0.014%
167	6.260	6.255	6.287	VV	375	5758	0.13%	0.016%
168	6.292	6.287	6.304	VV	211	1798	0.04%	0.005%
169	6.308	6.304	6.317	VV	181	1447	0.03%	0.004%
170	6.322	6.317	6.329	VV	373	1849	0.04%	0.005%
171	6.334	6.329	6.338	VV	335	1599	0.03%	0.005%
172	6.344	6.338	6.358	VV	380	3091	0.07%	0.009%
173	6.372	6.358	6.381	VV	316	3255	0.07%	0.009%
174	6.386	6.381	6.402	VV	237	1238	0.03%	0.004%
175	6.406	6.402	6.420	VV	204	1395	0.03%	0.004%
176	6.436	6.420	6.461	VV	256	4690	0.10%	0.013%
177	6.467	6.461	6.491	VV	284	3508	0.08%	0.010%
178	6.525	6.491	6.540	VV	286	6164	0.13%	0.018%
179	6.546	6.540	6.555	VV	328	2640	0.06%	0.008%
180	6.560	6.555	6.619	VV	357	9797	0.21%	0.028%
181	6.626	6.619	6.689	VV	187	6737	0.15%	0.019%
182	6.697	6.689	6.717	VV	225	2766	0.06%	0.008%
183	6.749	6.717	6.759	VV	279	4701	0.10%	0.013%
184	6.765	6.759	6.830	VV	233	7534	0.16%	0.021%
185	6.843	6.830	6.857	VV	174	2068	0.05%	0.006%
186	6.881	6.857	6.900	VV	406	5959	0.13%	0.017%
187	6.917	6.900	6.967	VV	365	8954	0.20%	0.026%
188	6.981	6.967	7.007	VV	302	5063	0.11%	0.014%
189	7.016	7.007	7.032	VV	242	2718	0.06%	0.008%
190	7.037	7.032	7.060	VV	226	2490	0.05%	0.007%
191	7.110	7.060	7.144	VV	373	11453	0.25%	0.033%
192	7.152	7.144	7.175	VV	159	2176	0.05%	0.006%
193	7.197	7.175	7.233	VV	126	2728	0.06%	0.008%
194	7.277	7.233	7.355	PV	302	11226	0.25%	0.032%

					rteres			
195	7.363	7.355	7.392	VV	285	3958	0.09%	0.011%
196	7.623	7.611	7.657	VV	1137	25746	0.56%	0.073%
197	7.667	7.657	7.689	VV	844	15496	0.34%	0.044%
198	7.708	7.689	7.749	VV	839	25258	0.55%	0.072%
199	7.757	7.749	7.769	VV	624	6496	0.14%	0.019%
200	7.794	7.769	7.827	VV	848	22745	0.50%	0.065%
201	7.835	7.827	7.865	VV	640	13533	0.30%	0.039%
202	7.880	7.865	7.909	VV	641	13980	0.31%	0.040%
203	7.945	7.909	7.960	VV	689	17976	0.39%	0.051%
204	7.972	7.960	8.034	VV	704	15995	0.35%	0.046%
205	8.056	8.034	8.074	VV	454	7414	0.16%	0.021%
206	8.083	8.074	8.101	VV	407	5319	0.12%	0.015%
207	8.115	8.101	8.144	VV	533	9056	0.20%	0.026%
208	8.190	8.144	8.227	VV	423	14364	0.31%	0.041%
209	8.242	8.227	8.260	VV	253	3644	0.08%	0.010%
210	8.504	8.488	8.547	VV	1380	39087	0.85%	0.111%
211	8.555	8.547	8.592	VV	1007	23860	0.52%	0.068%
212	8.604	8.592	8.614	VV	870	9938	0.22%	0.028%
213	8.686	8.614	8.749	VV	1245	73130	1.60%	0.208%
214	8.793	8.749	8.892	VV	1368	55522	1.21%	0.158%
215	8.916	8.892	8.942	VV	469	10616	0.23%	0.030%
216	8.965	8.942	9.011	VV	463	16282	0.36%	0.046%
217	9.025	9.011	9.055	VV	453	10023	0.22%	0.029%
218	9.069	9.055	9.089	VV	407	7020	0.15%	0.020%
219	9.096	9.089	9.109	VV	378	3621	0.08%	0.010%
220	9.188	9.109	9.197	VV	579	21282	0.46%	0.061%
221	9.213	9.197	9.242	VV	617	13510	0.30%	0.038%
222	9.248	9.242	9.275	VV	461	7285	0.16%	0.021%
223	9.297	9.275	9.312	VV	400	7122	0.16%	0.020%
224	9.340	9.312	9.366	VV	476	13312	0.29%	0.038%
225	9.393	9.366	9.452	VV	466	16128	0.35%	0.046%
226	9.505	9.452	9.541	VV	539	22448	0.49%	0.064%
227	9.565	9.541	9.622	VV	1254	31016	0.68%	0.088%
228	9.640	9.622	9.662	VV	474	8149	0.18%	0.023%
229	9.684	9.662	9.720	VV	419	10461	0.23%	0.030%
230	9.740	9.720	9.775	VV	346	6450	0.14%	0.018%
231	9.783	9.775	9.812	VV	255	4092	0.09%	0.012%
232	9.864	9.812	9.880	VV	312	9213	0.20%	0.026%
233	9.950	9.880	9.989	VV	879	30576	0.67%	0.087%
234	10.006	9.989	10.024	VV	531	9186	0.20%	0.026%
235	10.039	10.024	10.067	VV	523	10203	0.22%	0.029%
236	10.096	10.067	10.112	VV	535	9634	0.21%	0.027%
237	10.128	10.112	10.139	VV	411	5996	0.13%	0.017%
238	10.169	10.139	10.179	VV	523	9954	0.22%	0.028%
239	10.203	10.179	10.210	VV	666	9679	0.21%	0.028%
240	10.222	10.210	10.250	VV	659	12993	0.28%	0.037%
241	10.300	10.250	10.340	VV	1654	39870	0.87%	0.114%
242	10.371	10.340	10.458	VV	1054	41239	0.90%	0.117%
243	10.469	10.458	10.486	VV	487	6586	0.14%	0.019%
244	10.515	10.486	10.540	VV	585	13472	0.29%	0.038%
245	10.560	10.540	10.571	VV	439	5421	0.12%	0.015%
246	10.578	10.571	10.584	VV	348	2008	0.04%	0.006%

					rteres			
247	10.625	10.584	10.667	VV	798	25283	0.55%	0.072%
248	10.693	10.667	10.731	VV	587	15218	0.33%	0.043%
249	10.753	10.731	10.775	VV	494	8223	0.18%	0.023%
250	10.805	10.775	10.837	VV	325	8983	0.20%	0.026%
251	10.842	10.837	10.854	VV	249	2077	0.05%	0.006%
252	10.881	10.854	10.902	VV	384	6946	0.15%	0.020%
253	10.933	10.902	10.964	VV	551	10622	0.23%	0.030%
254	10.999	10.964	11.030	VV	1771	28491	0.62%	0.081%
255	11.043	11.030	11.054	VV	285	2965	0.06%	0.008%
256	11.086	11.054	11.122	VV	817	17711	0.39%	0.050%
257	11.150	11.122	11.179	VV	383	8456	0.18%	0.024%
258	11.193	11.179	11.232	VV	372	7690	0.17%	0.022%
259	11.246	11.232	11.255	VV	332	3125	0.07%	0.009%
260	11.303	11.255	11.377	VV	89570	977799	21.35%	2.785%
261	11.386	11.377	11.418	VV	753	15527	0.34%	0.044%
262	11.433	11.418	11.463	VV	679	14356	0.31%	0.041%
263	11.479	11.463	11.515	VV	651	14615	0.32%	0.042%
264	11.524	11.515	11.537	VV	451	4695	0.10%	0.013%
265	11.554	11.537	11.572	VV	456	8216	0.18%	0.023%
266	11.577	11.572	11.585	VV	336	2750	0.06%	0.008%
267	11.604	11.585	11.625	VV	499	8562	0.19%	0.024%
268	11.666	11.625	11.694	VV	1712	32460	0.71%	0.092%
269	11.702	11.694	11.711	VV	401	3694	0.08%	0.011%
270	11.723	11.711	11.760	VV	465	10324	0.23%	0.029%
271	11.772	11.760	11.799	VV	377	5009	0.11%	0.014%
272	11.811	11.799	11.846	VV	243	4805	0.10%	0.014%
273	11.860	11.846	11.885	VV	236	4762	0.10%	0.014%
274	11.895	11.885	11.905	VV	328	2985	0.07%	0.009%
275	11.930	11.905	11.962	VV	319	8843	0.19%	0.025%
276	11.967	11.962	12.015	VV	256	4074	0.09%	0.012%
277	12.041	12.015	12.105	PV	337	9742	0.21%	0.028%
278	12.125	12.105	12.160	VV	350	4488	0.10%	0.013%
279	12.257	12.160	12.280	VV	600	16727	0.37%	0.048%
280	12.304	12.280	12.359	VV	1988	35270	0.77%	0.100%
281	12.391	12.359	12.467	VV	1543	43652	0.95%	0.124%
282	12.469	12.467	12.492	VV	393	2633	0.06%	0.008%
283	12.502	12.492	12.519	VV	199	1820	0.04%	0.005%
284	12.526	12.519	12.540	VV	144	861	0.02%	0.002%
285	12.554	12.540	12.578	VV	295	4609	0.10%	0.013%
286	12.620	12.578	12.640	VV	357	8130	0.18%	0.023%
287	12.684	12.640	12.711	VV	1605	35185	0.77%	0.100%
288	12.744	12.711	12.773	VV	62100	760960	16.62%	2.167%
289	12.789	12.773	12.892	VV	4111	82535	1.80%	0.235%
290	12.912	12.892	12.959	VV	1570	25327	0.55%	0.072%
291	12.971	12.959	13.026	VV	550	10454	0.23%	0.030%
292	13.038	13.026	13.067	VV	303	3135	0.07%	0.009%
293	13.071	13.067	13.102	VV	113	1226	0.03%	0.003%
294	13.146	13.102	13.172	PV	314	8388	0.18%	0.024%
295	13.187	13.172	13.209	VV	311	4932	0.11%	0.014%
296	13.215	13.209	13.234	VV	283	2345	0.05%	0.007%
297	13.257	13.234	13.275	VV	232	4926	0.11%	0.014%
298	13.288	13.275	13.319	VV	449	8583	0.19%	0.024%
299	13.322	13.319	13.338	VV	342	3042	0.07%	0.009%

					rteres			
300	13.348	13.338	13.367	VV	296	3500	0.08%	0.010%
301	13.436	13.367	13.475	VV	642	27259	0.60%	0.078%
302	13.496	13.475	13.543	VV	1465	27937	0.61%	0.080%
303	13.552	13.543	13.589	VV	528	8269	0.18%	0.024%
304	13.599	13.589	13.640	VV	270	5998	0.13%	0.017%
305	13.650	13.640	13.679	VV	265	2642	0.06%	0.008%
306	13.715	13.679	13.745	PV	291	7369	0.16%	0.021%
307	13.758	13.745	13.769	VV	284	2716	0.06%	0.008%
308	13.787	13.769	13.800	VV	342	3605	0.08%	0.010%
309	13.807	13.800	13.822	VV	164	2165	0.05%	0.006%
310	13.831	13.822	13.842	VV	195	1675	0.04%	0.005%
311	13.861	13.842	13.870	VV	381	3941	0.09%	0.011%
312	13.886	13.870	13.900	VV	213	3055	0.07%	0.009%
313	13.924	13.900	13.939	VV	315	5596	0.12%	0.016%
314	13.952	13.939	13.964	VV	318	4125	0.09%	0.012%
315	13.983	13.964	13.999	VV	455	7528	0.16%	0.021%
316	14.013	13.999	14.028	VV	347	4722	0.10%	0.013%
317	14.055	14.028	14.078	VV	1050	15868	0.35%	0.045%
318	14.117	14.078	14.145	PV	385	11011	0.24%	0.031%
319	14.153	14.145	14.167	VV	387	3455	0.08%	0.010%
320	14.175	14.167	14.222	VV	313	5847	0.13%	0.017%
321	14.253	14.222	14.316	VV	459	12945	0.28%	0.037%
322	14.333	14.316	14.340	VV	238	2171	0.05%	0.006%
323	14.349	14.340	14.369	VV	315	1736	0.04%	0.005%
324	14.401	14.369	14.411	PV	292	3593	0.08%	0.010%
325	14.439	14.411	14.484	VV	357	8304	0.18%	0.024%
326	14.551	14.484	14.569	PV	452	12569	0.27%	0.036%
327	14.594	14.569	14.665	VV	1752	52036	1.14%	0.148%
328	14.686	14.665	14.695	VV	519	7881	0.17%	0.022%
329	14.710	14.695	14.757	VV	575	15913	0.35%	0.045%
330	14.781	14.757	14.814	VV	471	9398	0.21%	0.027%
331	14.854	14.814	14.879	VV	222	6143	0.13%	0.017%
332	14.900	14.879	14.909	PV	185	2533	0.06%	0.007%
333	15.023	14.909	15.084	VV	1361	56357	1.23%	0.161%
334	15.112	15.084	15.142	VV	1210	20458	0.45%	0.058%
335	15.166	15.142	15.200	VV	950	15973	0.35%	0.045%
336	15.224	15.200	15.232	PV	492	5332	0.12%	0.015%
337	15.254	15.232	15.270	VV	435	7843	0.17%	0.022%
338	15.303	15.270	15.330	VV	412	10615	0.23%	0.030%
339	15.421	15.330	15.470	VV	485	24308	0.53%	0.069%
340	15.479	15.470	15.512	PV	287	2598	0.06%	0.007%
341	15.542	15.512	15.554	VV	296	4616	0.10%	0.013%
342	15.574	15.554	15.585	VV	411	6106	0.13%	0.017%
343	15.611	15.585	15.639	VV	1343	19490	0.43%	0.056%
344	15.674	15.639	15.702	VV	374	7950	0.17%	0.023%
345	15.740	15.702	15.755	VV	223	4504	0.10%	0.013%
346	15.796	15.755	15.819	VV	351	7958	0.17%	0.023%
347	15.834	15.819	15.849	VV	225	1858	0.04%	0.005%
348	15.920	15.849	15.940	PV	378	14584	0.32%	0.042%
349	15.955	15.940	15.964	VV	294	3315	0.07%	0.009%
350	15.982	15.964	16.009	VV	436	6260	0.14%	0.018%
351	16.052	16.009	16.065	VV	721	15639	0.34%	0.045%

					rteres			
352	16.092	16.065	16.110	VV	1719	26624	0.58%	0.076%
353	16.135	16.110	16.161	VV	1506	36680	0.80%	0.104%
354	16.169	16.161	16.229	VV	1103	32518	0.71%	0.093%
355	16.277	16.229	16.294	VV	823	25968	0.57%	0.074%
356	16.314	16.294	16.353	VV	531	14732	0.32%	0.042%
357	16.399	16.353	16.424	VV	540	16066	0.35%	0.046%
358	16.446	16.424	16.487	VV	1212	30589	0.67%	0.087%
359	16.557	16.487	16.580	VV	2756	75887	1.66%	0.216%
360	16.590	16.580	16.612	VV	1048	19284	0.42%	0.055%
361	16.630	16.612	16.659	VV	1062	26197	0.57%	0.075%
362	16.716	16.659	16.740	VV	1324	47768	1.04%	0.136%
363	16.776	16.740	16.814	VV	1550	58586	1.28%	0.167%
364	16.852	16.814	16.870	VV	1897	52284	1.14%	0.149%
365	16.893	16.870	16.900	VV	1799	30529	0.67%	0.087%
366	16.937	16.900	16.957	VV	2331	64505	1.41%	0.184%
367	17.007	16.957	17.043	VV	3835	129833	2.84%	0.370%
368	17.095	17.043	17.110	VV	2693	94447	2.06%	0.269%
369	17.115	17.110	17.129	VV	2422	26313	0.57%	0.075%
370	17.169	17.129	17.189	VV	2852	94695	2.07%	0.270%
371	17.200	17.189	17.227	VV	2761	59340	1.30%	0.169%
372	17.275	17.227	17.290	VV	3041	107041	2.34%	0.305%
373	17.396	17.290	17.414	VV	4016	252851	5.52%	0.720%
374	17.442	17.414	17.481	VV	5887	172791	3.77%	0.492%
375	17.557	17.481	17.577	VV	5667	237173	5.18%	0.676%
376	17.591	17.577	17.615	VV	4610	102608	2.24%	0.292%
377	17.620	17.615	17.638	VV	4299	56905	1.24%	0.162%
378	17.664	17.638	17.674	VV	4567	93241	2.04%	0.266%
379	17.706	17.674	17.715	VV	5057	117366	2.56%	0.334%
380	17.743	17.715	17.759	VV	5882	141392	3.09%	0.403%
381	17.769	17.759	17.781	VV	5635	73468	1.60%	0.209%
382	17.862	17.781	17.895	VV	9235	455632	9.95%	1.298%
383	17.924	17.895	17.982	VV	8062	372096	8.13%	1.060%
384	18.002	17.982	18.024	VV	6759	170373	3.72%	0.485%
385	18.051	18.024	18.062	VV	7090	155549	3.40%	0.443%
386	18.087	18.062	18.097	VV	7171	147222	3.22%	0.419%
387	18.158	18.097	18.170	VV	8185	328483	7.17%	0.936%
388	18.207	18.170	18.215	VV	8123	214177	4.68%	0.610%
389	18.271	18.215	18.312	VV	11837	542178	11.84%	1.544%
390	18.345	18.312	18.361	VV	10362	285893	6.24%	0.814%
391	18.396	18.361	18.414	VV	10784	323603	7.07%	0.922%
392	18.424	18.414	18.435	VV	10606	136600	2.98%	0.389%
393	18.562	18.435	18.586	VV	12993	1054309	23.02%	3.003%
394	18.670	18.586	18.710	VV	17605	1079004	23.56%	3.073%
395	18.744	18.710	18.769	VV	15479	526778	11.50%	1.500%
396	18.797	18.769	18.808	VV	15571	362692	7.92%	1.033%
397	18.863	18.808	18.875	VV	16341	644608	14.08%	1.836%
398	18.892	18.875	18.907	VV	16400	309052	6.75%	0.880%
399	19.055	18.907	19.115	VV	21926	2298629	50.20%	6.547%
400	19.212	19.115	19.227	VV	22431	1428141	31.19%	4.068%
401	19.254	19.227	19.262	VV	22663	463097	10.11%	1.319%
402	19.335	19.262	19.349	VV	23741	1198398	26.17%	3.413%
403	19.377	19.349	19.394	VV	24591	646363	14.12%	1.841%
404	19.427	19.394	19.462	VV	26377	1038079	22.67%	2.957%

						rters		
405	19.476	19.462	19.492	VV	25444	448509	9.79%	1.277%
406	19.564	19.492	19.573	VV	26475	1248475	27.26%	3.556%
407	19.789	19.573	19.812	VV	36514	4406605	96.23%	12.551%
408	19.843	19.812	19.852	VV	36011	852037	18.61%	2.427%
409	19.860	19.852	19.880	VV	36040	609803	13.32%	1.737%
410	19.950	19.880	19.963	VV	36951	1815542	39.65%	5.171%
411	19.974	19.963	19.982	VV	37076	417527	9.12%	1.189%
412	20.147	19.982	20.169	VV	45768	4579104	100.00%	13.042%
						Sum of corrected areas:		35109259

Alaphatic EPH 080321.M Wed Aug 25 13:35:02 2021