

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045108.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2019 3:43
 Sample : K6113-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.511	3.436	3.539	BV	118	1263	0.03%	0.002%
2	3.663	3.644	3.672	VV	133	1382	0.03%	0.002%
3	3.681	3.672	3.712	VV	158	2425	0.06%	0.003%
4	3.725	3.712	3.754	VV	203	2657	0.07%	0.003%
5	3.765	3.754	3.777	PV	151	1319	0.03%	0.002%
6	3.819	3.777	3.861	VV	270	7700	0.19%	0.010%
7	3.899	3.861	3.925	VV	305	7655	0.19%	0.010%
8	3.957	3.925	3.981	VV	299	5738	0.14%	0.007%
9	4.011	3.981	4.051	VV	223	6294	0.16%	0.008%
10	4.064	4.051	4.076	VV	189	2474	0.06%	0.003%
11	4.086	4.076	4.140	VV	249	6443	0.16%	0.008%
12	4.168	4.140	4.194	VV	1570	18185	0.46%	0.024%
13	4.218	4.194	4.262	VV	505	12353	0.31%	0.016%
14	4.271	4.262	4.312	VV	235	5541	0.14%	0.007%
15	4.337	4.312	4.349	VV	277	3957	0.10%	0.005%
16	4.388	4.349	4.429	VV	409	11863	0.30%	0.015%
17	4.433	4.429	4.440	VV	166	1094	0.03%	0.001%
18	4.460	4.440	4.485	VV	204	4347	0.11%	0.006%
19	4.506	4.485	4.524	VV	203	2964	0.07%	0.004%
20	4.542	4.524	4.559	VV	260	3081	0.08%	0.004%
21	4.587	4.559	4.627	VV	332	6741	0.17%	0.009%
22	4.669	4.627	4.690	VV	444	8142	0.20%	0.011%
23	4.698	4.690	4.710	VV	208	1905	0.05%	0.002%
24	4.738	4.710	4.772	VV	335	7461	0.19%	0.010%
25	4.810	4.772	4.831	VV	382	6938	0.17%	0.009%
26	4.846	4.831	4.860	VV	198	2479	0.06%	0.003%
27	4.875	4.860	4.892	VV	207	2870	0.07%	0.004%
28	4.898	4.892	4.919	VV	132	1289	0.03%	0.002%
29	4.942	4.919	4.962	PV	218	3289	0.08%	0.004%
30	4.974	4.962	4.991	VV	317	3450	0.09%	0.004%
31	5.005	4.991	5.063	VV	214	5485	0.14%	0.007%
32	5.078	5.063	5.116	VV	180	3720	0.09%	0.005%
33	5.178	5.116	5.204	VV	212	6898	0.17%	0.009%
34	5.220	5.204	5.264	VV	358	6270	0.16%	0.008%
35	5.279	5.264	5.304	VV	308	4020	0.10%	0.005%
36	5.329	5.304	5.376	VV	219	4909	0.12%	0.006%

					rteres			
37	5.402	5.376	5.424	VV	155	3180	0.08%	0.004%
38	5.449	5.424	5.486	VV	415	6604	0.17%	0.009%
39	5.510	5.486	5.544	VV	214	4036	0.10%	0.005%
40	5.552	5.544	5.569	VV	113	1309	0.03%	0.002%
41	5.591	5.569	5.609	VV	124	1987	0.05%	0.003%
42	5.623	5.609	5.639	PV	287	3363	0.08%	0.004%
43	5.664	5.639	5.691	VV	514	7271	0.18%	0.009%
44	5.698	5.691	5.710	VV	177	1426	0.04%	0.002%
45	5.721	5.710	5.734	VV	194	1831	0.05%	0.002%
46	5.738	5.734	5.776	VV	152	2346	0.06%	0.003%
47	5.816	5.789	5.859	VV	222	5522	0.14%	0.007%
48	5.865	5.859	5.881	VV	100	1540	0.04%	0.002%
49	5.922	5.881	5.951	VV	191	6525	0.16%	0.008%
50	5.969	5.951	5.989	VV	177	2571	0.06%	0.003%
51	6.008	5.989	6.029	VV	207	2884	0.07%	0.004%
52	6.036	6.029	6.057	VV	130	1783	0.04%	0.002%
53	6.082	6.057	6.107	VV	148	2580	0.06%	0.003%
54	6.188	6.107	6.248	VV	1392	23724	0.60%	0.031%
55	6.262	6.248	6.285	VV	189	2272	0.06%	0.003%
56	6.315	6.285	6.346	VV	441	7759	0.20%	0.010%
57	6.355	6.346	6.389	VV	131	2552	0.06%	0.003%
58	6.401	6.389	6.424	VV	174	2185	0.05%	0.003%
59	6.453	6.424	6.479	VV	314	5221	0.13%	0.007%
60	6.494	6.479	6.530	VV	147	2877	0.07%	0.004%
61	6.554	6.530	6.578	VV	147	2577	0.06%	0.003%
62	6.603	6.578	6.680	PV	559	8321	0.21%	0.011%
63	6.749	6.680	6.776	VV	362	6179	0.16%	0.008%
64	6.807	6.776	6.851	VV	224	3992	0.10%	0.005%
65	6.888	6.851	6.906	VV	190	3683	0.09%	0.005%
66	6.923	6.906	6.984	VV	185	5563	0.14%	0.007%
67	7.017	6.984	7.039	VV	520	6539	0.16%	0.008%
68	7.066	7.039	7.102	PV	311	8220	0.21%	0.011%
69	7.119	7.102	7.144	VV	320	6112	0.15%	0.008%
70	7.163	7.144	7.184	VV	330	5542	0.14%	0.007%
71	7.202	7.184	7.222	VV	275	4864	0.12%	0.006%
72	7.242	7.222	7.289	VV	1086	17470	0.44%	0.023%
73	7.303	7.289	7.324	VV	445	5991	0.15%	0.008%
74	7.333	7.324	7.352	VV	290	2898	0.07%	0.004%
75	7.376	7.352	7.448	VV	1114	17753	0.45%	0.023%
76	7.461	7.448	7.479	VV	132	1679	0.04%	0.002%
77	7.523	7.479	7.563	VV	2461	31126	0.78%	0.040%
78	7.576	7.563	7.602	PV	298	4360	0.11%	0.006%
79	7.618	7.602	7.674	VV	222	5146	0.13%	0.007%
80	7.706	7.674	7.723	VV	475	7744	0.19%	0.010%
81	7.731	7.723	7.746	VV	251	2866	0.07%	0.004%
82	7.761	7.746	7.776	VV	240	3037	0.08%	0.004%
83	7.963	7.918	7.996	VV	1010	39693	1.00%	0.051%
84	8.001	7.996	8.031	VV	749	10567	0.27%	0.014%
85	8.046	8.031	8.072	VV	769	11875	0.30%	0.015%
86	8.091	8.072	8.108	VV	731	10646	0.27%	0.014%
87	8.144	8.108	8.192	VV	1222	28292	0.71%	0.037%
88	8.215	8.192	8.246	VV	1559	23241	0.58%	0.030%
89	8.253	8.246	8.272	VV	375	4699	0.12%	0.006%

					rteres			
90	8.292	8.272	8.300	VV	530	6508	0.16%	0.008%
91	8.336	8.300	8.350	VV	1565	25009	0.63%	0.032%
92	8.363	8.350	8.374	VV	1294	14420	0.36%	0.019%
93	8.393	8.374	8.417	VV	4875	53801	1.35%	0.070%
94	8.424	8.417	8.432	VV	514	4380	0.11%	0.006%
95	8.460	8.432	8.498	VV	8351	99486	2.50%	0.129%
96	8.521	8.498	8.550	VV	1904	30772	0.77%	0.040%
97	8.570	8.550	8.600	VV	844	16064	0.40%	0.021%
98	8.627	8.600	8.660	VV	734	16631	0.42%	0.022%
99	8.815	8.790	8.849	VV	4102	74910	1.88%	0.097%
100	8.861	8.849	8.898	VV	1396	32626	0.82%	0.042%
101	8.927	8.898	8.956	VV	2691	41604	1.05%	0.054%
102	8.978	8.956	8.996	VV	893	14156	0.36%	0.018%
103	9.009	8.996	9.027	VV	534	8643	0.22%	0.011%
104	9.051	9.027	9.068	VV	1055	18511	0.47%	0.024%
105	9.087	9.068	9.112	VV	1587	23207	0.58%	0.030%
106	9.131	9.112	9.141	VV	676	9986	0.25%	0.013%
107	9.162	9.141	9.187	VV	729	17291	0.43%	0.022%
108	9.213	9.187	9.243	VV	6347	80800	2.03%	0.105%
109	9.262	9.243	9.281	VV	1071	16895	0.42%	0.022%
110	9.295	9.281	9.317	VV	665	10402	0.26%	0.013%
111	9.323	9.317	9.342	VV	448	4902	0.12%	0.006%
112	9.377	9.342	9.397	VV	1058	17086	0.43%	0.022%
113	9.410	9.397	9.439	VV	698	11582	0.29%	0.015%
114	9.460	9.439	9.486	VV	558	12053	0.30%	0.016%
115	9.512	9.486	9.532	VV	1020	17290	0.43%	0.022%
116	9.546	9.532	9.567	VV	666	11283	0.28%	0.015%
117	9.598	9.567	9.644	VV	4605	78618	1.98%	0.102%
118	9.674	9.644	9.698	VV	1617	32300	0.81%	0.042%
119	9.716	9.698	9.734	VV	1371	18714	0.47%	0.024%
120	9.748	9.734	9.761	VV	1437	17585	0.44%	0.023%
121	9.771	9.761	9.792	VV	1226	15741	0.40%	0.020%
122	9.810	9.792	9.851	VV	797	17290	0.43%	0.022%
123	9.864	9.851	9.891	VV	336	6695	0.17%	0.009%
124	9.918	9.891	9.937	VV	1318	22660	0.57%	0.029%
125	9.952	9.937	9.967	VV	990	15773	0.40%	0.020%
126	9.989	9.967	10.009	VV	7156	83314	2.09%	0.108%
127	10.019	10.009	10.066	VV	1323	26109	0.66%	0.034%
128	10.085	10.066	10.149	VV	554	17690	0.44%	0.023%
129	10.173	10.149	10.236	VV	576	13175	0.33%	0.017%
130	10.268	10.236	10.291	VV	321	5534	0.14%	0.007%
131	10.335	10.291	10.352	PV	1087	19110	0.48%	0.025%
132	10.378	10.352	10.409	VV	2873	46955	1.18%	0.061%
133	10.472	10.409	10.498	VV	1913	53232	1.34%	0.069%
134	10.518	10.498	10.556	VV	2185	28994	0.73%	0.038%
135	10.596	10.556	10.631	VV	1131	23612	0.59%	0.031%
136	10.652	10.631	10.695	VV	1326	28674	0.72%	0.037%
137	10.726	10.695	10.751	VV	7248	91122	2.29%	0.118%
138	10.762	10.751	10.775	VV	1025	11813	0.30%	0.015%
139	10.799	10.775	10.854	VV	4336	80945	2.03%	0.105%
140	10.864	10.854	10.882	VV	539	7806	0.20%	0.010%
141	10.895	10.882	10.911	VV	610	6588	0.17%	0.009%

					rteres			
142	10.930	10.911	10.949	VV	408	6792	0.17%	0.009%
143	10.999	10.949	11.051	VV	26660	323412	8.13%	0.419%
144	11.073	11.051	11.101	VV	6776	89379	2.25%	0.116%
145	11.117	11.101	11.162	VV	1156	31065	0.78%	0.040%
146	11.178	11.162	11.197	VV	849	10297	0.26%	0.013%
147	11.206	11.197	11.217	VV	290	2894	0.07%	0.004%
148	11.233	11.217	11.266	VV	682	8791	0.22%	0.011%
149	11.286	11.266	11.327	VV	1497	22619	0.57%	0.029%
150	11.357	11.327	11.377	VV	752	12610	0.32%	0.016%
151	11.428	11.377	11.456	VV	6233	85064	2.14%	0.110%
152	11.521	11.456	11.558	VV	3707	72994	1.84%	0.094%
153	11.590	11.558	11.609	VV	764	9349	0.24%	0.012%
154	11.624	11.609	11.636	VV	408	4945	0.12%	0.006%
155	11.650	11.636	11.671	VV	1121	13802	0.35%	0.018%
156	11.691	11.671	11.701	VV	640	9076	0.23%	0.012%
157	11.760	11.701	11.786	VV	365151	3977814	100.00%	5.148%
158	11.800	11.786	11.814	VV	5141	58429	1.47%	0.076%
159	11.831	11.814	11.872	VV	6340	86567	2.18%	0.112%
160	11.916	11.872	11.934	VV	6027	97497	2.45%	0.126%
161	11.948	11.934	11.963	VV	4104	44791	1.13%	0.058%
162	11.979	11.963	12.011	VV	4318	52604	1.32%	0.068%
163	12.017	12.011	12.037	VV	219	2967	0.07%	0.004%
164	12.094	12.037	12.126	VV	5725	80309	2.02%	0.104%
165	12.160	12.126	12.186	VV	1784	29649	0.75%	0.038%
166	12.202	12.186	12.247	VV	900	17465	0.44%	0.023%
167	12.267	12.247	12.291	VV	2781	33816	0.85%	0.044%
168	12.299	12.291	12.312	VV	819	7523	0.19%	0.010%
169	12.338	12.312	12.399	VV	20575	265347	6.67%	0.343%
170	12.411	12.399	12.431	VV	915	13469	0.34%	0.017%
171	12.444	12.431	12.461	VV	728	9711	0.24%	0.013%
172	12.478	12.461	12.493	VV	972	14271	0.36%	0.018%
173	12.513	12.493	12.527	VV	979	16673	0.42%	0.022%
174	12.543	12.527	12.570	VV	1021	19605	0.49%	0.025%
175	12.588	12.570	12.634	VV	1669	29181	0.73%	0.038%
176	12.654	12.634	12.675	VV	1459	21455	0.54%	0.028%
177	12.698	12.675	12.714	VV	4271	53588	1.35%	0.069%
178	12.733	12.714	12.752	VV	6381	80974	2.04%	0.105%
179	12.760	12.752	12.779	VV	1828	19419	0.49%	0.025%
180	12.816	12.779	12.864	VV	45187	514264	12.93%	0.666%
181	12.877	12.864	12.897	VV	589	6323	0.16%	0.008%
182	12.912	12.897	12.925	PV	384	4160	0.10%	0.005%
183	12.968	12.925	12.979	VV	1197	24050	0.60%	0.031%
184	13.005	12.979	13.039	VV	2152	50695	1.27%	0.066%
185	13.050	13.039	13.081	VV	796	14418	0.36%	0.019%
186	13.115	13.081	13.147	VV	37553	413578	10.40%	0.535%
187	13.182	13.147	13.264	VV	279283	3242632	81.52%	4.197%
188	13.286	13.264	13.306	VV	1364	20152	0.51%	0.026%
189	13.318	13.306	13.325	VV	1034	9820	0.25%	0.013%
190	13.343	13.325	13.364	VV	3475	43903	1.10%	0.057%
191	13.382	13.364	13.407	VV	2623	39827	1.00%	0.052%
192	13.440	13.407	13.489	VV	1616	38577	0.97%	0.050%
193	13.510	13.489	13.522	PV	1371	15981	0.40%	0.021%
194	13.535	13.522	13.551	VV	995	13698	0.34%	0.018%

					rteres			
195	13.572	13.551	13.647	VV	8298	126335	3.18%	0.164%
196	13.702	13.647	13.747	VV	7751	130680	3.29%	0.169%
197	13.766	13.747	13.784	VV	943	13168	0.33%	0.017%
198	13.809	13.784	13.831	VV	5106	65006	1.63%	0.084%
199	13.850	13.831	13.877	VV	3658	49417	1.24%	0.064%
200	13.890	13.877	13.908	VV	1366	16737	0.42%	0.022%
201	13.929	13.908	13.947	VV	3161	45439	1.14%	0.059%
202	13.980	13.947	14.001	VV	4012	66268	1.67%	0.086%
203	14.020	14.001	14.054	VV	2992	36863	0.93%	0.048%
204	14.075	14.054	14.116	PV	955	12249	0.31%	0.016%
205	14.150	14.116	14.192	VV	719	17566	0.44%	0.023%
206	14.203	14.192	14.222	VV	194	2106	0.05%	0.003%
207	14.230	14.222	14.251	VV	202	1802	0.05%	0.002%
208	14.262	14.251	14.274	PV	174	2028	0.05%	0.003%
209	14.294	14.274	14.308	VV	434	5122	0.13%	0.007%
210	14.335	14.308	14.351	VV	885	14593	0.37%	0.019%
211	14.369	14.351	14.381	VV	1254	16759	0.42%	0.022%
212	14.401	14.381	14.421	VV	1777	30284	0.76%	0.039%
213	14.436	14.421	14.472	VV	2264	40918	1.03%	0.053%
214	14.491	14.472	14.512	VV	2642	38363	0.96%	0.050%
215	14.547	14.512	14.588	VV	2268	59936	1.51%	0.078%
216	14.616	14.588	14.654	VV	3480	63651	1.60%	0.082%
217	14.679	14.654	14.703	VV	5113	72614	1.83%	0.094%
218	14.741	14.703	14.777	VV	2445	54321	1.37%	0.070%
219	14.799	14.777	14.820	VV	960	14303	0.36%	0.019%
220	14.864	14.820	14.912	VV	1555	40170	1.01%	0.052%
221	14.942	14.912	14.957	VV	974	16406	0.41%	0.021%
222	14.989	14.957	15.009	VV	17812	225499	5.67%	0.292%
223	15.030	15.009	15.064	VV	21217	266480	6.70%	0.345%
224	15.073	15.064	15.104	VV	1121	18312	0.46%	0.024%
225	15.152	15.104	15.206	VV	4343	98419	2.47%	0.127%
226	15.228	15.206	15.264	VV	1516	28357	0.71%	0.037%
227	15.293	15.264	15.319	VV	1797	37568	0.94%	0.049%
228	15.342	15.319	15.384	VV	1630	48547	1.22%	0.063%
229	15.413	15.384	15.516	VV	16540	406393	10.22%	0.526%
230	15.548	15.516	15.600	VV	4731	107730	2.71%	0.139%
231	15.617	15.600	15.632	VV	1855	30564	0.77%	0.040%
232	15.662	15.632	15.684	VV	5591	95114	2.39%	0.123%
233	15.700	15.684	15.732	VV	3573	65087	1.64%	0.084%
234	15.748	15.732	15.765	VV	2086	34780	0.87%	0.045%
235	15.820	15.765	15.869	VV	4559	167841	4.22%	0.217%
236	15.896	15.869	15.928	VV	2508	67064	1.69%	0.087%
237	15.945	15.928	15.960	VV	2350	37905	0.95%	0.049%
238	15.979	15.960	16.004	VV	2646	56729	1.43%	0.073%
239	16.048	16.004	16.074	VV	6411	144968	3.64%	0.188%
240	16.093	16.074	16.144	VV	3263	106517	2.68%	0.138%
241	16.155	16.144	16.175	VV	2336	39075	0.98%	0.051%
242	16.189	16.175	16.201	VV	2392	33210	0.83%	0.043%
243	16.218	16.201	16.227	VV	2288	33912	0.85%	0.044%
244	16.251	16.227	16.311	VV	3823	147105	3.70%	0.190%
245	16.360	16.311	16.392	VV	4747	177878	4.47%	0.230%
246	16.433	16.392	16.445	VV	6056	141852	3.57%	0.184%

					rteres			
247	16.460	16.445	16.492	VV	5567	133550	3.36%	0.173%
248	16.546	16.492	16.566	VV	21842	478125	12.02%	0.619%
249	16.574	16.566	16.624	VV	10989	224934	5.65%	0.291%
250	16.678	16.624	16.697	VV	9184	260978	6.56%	0.338%
251	16.711	16.697	16.725	VV	5967	91040	2.29%	0.118%
252	16.738	16.725	16.756	VV	5642	96279	2.42%	0.125%
253	16.767	16.756	16.787	VV	5411	97186	2.44%	0.126%
254	16.809	16.787	16.819	VV	5796	102264	2.57%	0.132%
255	16.843	16.819	16.852	VV	8208	142075	3.57%	0.184%
256	16.870	16.852	16.897	VV	16291	278167	6.99%	0.360%
257	16.927	16.897	16.969	VV	18026	403750	10.15%	0.523%
258	16.994	16.969	17.012	VV	13003	246222	6.19%	0.319%
259	17.033	17.012	17.061	VV	11495	284358	7.15%	0.368%
260	17.075	17.061	17.099	VV	9237	184176	4.63%	0.238%
261	17.130	17.099	17.146	VV	7338	194565	4.89%	0.252%
262	17.193	17.146	17.212	VV	8754	311689	7.84%	0.403%
263	17.226	17.212	17.249	VV	8662	182367	4.58%	0.236%
264	17.283	17.249	17.305	VV	10139	312526	7.86%	0.404%
265	17.330	17.305	17.354	VV	10778	276018	6.94%	0.357%
266	17.379	17.354	17.407	VV	10499	312312	7.85%	0.404%
267	17.446	17.407	17.476	VV	20541	528886	13.30%	0.685%
268	17.499	17.476	17.522	VV	10518	279143	7.02%	0.361%
269	17.533	17.522	17.552	VV	11212	185669	4.67%	0.240%
270	17.586	17.552	17.610	VV	12748	368177	9.26%	0.477%
271	17.637	17.610	17.686	VV	10809	454345	11.42%	0.588%
272	17.704	17.686	17.721	VV	10075	207630	5.22%	0.269%
273	17.733	17.721	17.760	VV	10765	238758	6.00%	0.309%
274	17.774	17.760	17.782	VV	10864	138934	3.49%	0.180%
275	17.807	17.782	17.841	VV	12305	397558	9.99%	0.515%
276	17.883	17.841	17.930	VV	20414	779514	19.60%	1.009%
277	17.943	17.930	17.951	VV	11629	134084	3.37%	0.174%
278	17.971	17.951	18.006	VV	12463	390903	9.83%	0.506%
279	18.023	18.006	18.036	VV	13378	223698	5.62%	0.290%
280	18.054	18.036	18.086	VV	20106	486424	12.23%	0.630%
281	18.089	18.086	18.117	VV	15631	258016	6.49%	0.334%
282	18.134	18.117	18.172	VV	13014	412102	10.36%	0.533%
283	18.206	18.172	18.226	VV	15861	444511	11.17%	0.575%
284	18.248	18.226	18.269	VV	20256	450034	11.31%	0.582%
285	18.299	18.269	18.326	VV	29151	707996	17.80%	0.916%
286	18.337	18.326	18.357	VV	15419	270551	6.80%	0.350%
287	18.374	18.357	18.384	VV	14629	229998	5.78%	0.298%
288	18.422	18.384	18.444	VV	20963	597283	15.02%	0.773%
289	18.457	18.444	18.505	VV	16397	554312	13.94%	0.717%
290	18.513	18.505	18.522	VV	14258	142832	3.59%	0.185%
291	18.552	18.522	18.610	VV	21283	852693	21.44%	1.104%
292	18.633	18.610	18.652	VV	15305	368284	9.26%	0.477%
293	18.710	18.652	18.776	VV	21059	1214765	30.54%	1.572%
294	18.813	18.776	18.822	VV	16871	450569	11.33%	0.583%
295	18.841	18.822	18.862	VV	20168	435879	10.96%	0.564%
296	18.890	18.862	18.924	VV	20279	663693	16.68%	0.859%
297	18.942	18.924	18.954	VV	17867	299025	7.52%	0.387%
298	18.978	18.954	18.985	VV	18462	325690	8.19%	0.422%
299	18.998	18.985	19.013	VV	17945	299305	7.52%	0.387%

					rteres			
300	19.026	19.013	19.043	VV	18340	313896	7.89%	0.406%
301	19.077	19.043	19.089	VV	20418	526591	13.24%	0.682%
302	19.105	19.089	19.144	VV	23239	690024	17.35%	0.893%
303	19.169	19.144	19.209	VV	21691	747704	18.80%	0.968%
304	19.236	19.209	19.289	VV	21281	943084	23.71%	1.221%
305	19.306	19.289	19.337	VV	19239	544534	13.69%	0.705%
306	19.351	19.337	19.372	VV	20187	406707	10.22%	0.526%
307	19.389	19.372	19.406	VV	21324	398812	10.03%	0.516%
308	19.414	19.406	19.426	VV	20553	238846	6.00%	0.309%
309	19.435	19.426	19.457	VV	20283	371746	9.35%	0.481%
310	19.497	19.457	19.526	VV	22965	864921	21.74%	1.119%
311	19.546	19.526	19.582	VV	23919	731134	18.38%	0.946%
312	19.649	19.582	19.669	VV	23989	1152301	28.97%	1.491%
313	19.713	19.669	19.731	VV	24680	876939	22.05%	1.135%
314	19.740	19.731	19.749	VV	24055	248830	6.26%	0.322%
315	19.772	19.749	19.809	VV	26556	882170	22.18%	1.142%
316	19.827	19.809	19.838	VV	25131	415455	10.44%	0.538%
317	19.869	19.838	19.896	VV	29897	907774	22.82%	1.175%
318	19.907	19.896	19.924	VV	26358	424556	10.67%	0.549%
319	19.945	19.924	19.956	VV	26166	475863	11.96%	0.616%
320	19.966	19.956	19.986	VV	24893	440992	11.09%	0.571%
321	20.003	19.986	20.026	VV	25901	595294	14.97%	0.770%
322	20.048	20.026	20.063	VV	27126	589039	14.81%	0.762%
323	20.085	20.063	20.122	VV	29381	975318	24.52%	1.262%
324	20.138	20.122	20.151	VV	27965	462185	11.62%	0.598%
325	20.168	20.151	20.202	VV	29765	878414	22.08%	1.137%
326	20.237	20.202	20.259	VV	30139	970169	24.39%	1.256%
327	20.287	20.259	20.297	VV	28834	642206	16.14%	0.831%
328	20.315	20.297	20.342	VV	30260	801289	20.14%	1.037%
329	20.350	20.342	20.383	VV	29249	711001	17.87%	0.920%
330	20.394	20.383	20.411	VV	30308	485425	12.20%	0.628%
331	20.423	20.411	20.446	VV	30307	610792	15.35%	0.791%
332	20.462	20.446	20.492	VV	30415	815365	20.50%	1.055%
333	20.521	20.492	20.529	VV	30525	655290	16.47%	0.848%
334	20.550	20.529	20.572	VV	30839	778895	19.58%	1.008%
335	20.578	20.572	20.591	VV	29819	323318	8.13%	0.418%
336	20.599	20.591	20.647	VV	30101	970646	24.40%	1.256%
337	20.666	20.647	20.696	VV	29197	826996	20.79%	1.070%
338	20.709	20.696	20.723	VV	27950	439897	11.06%	0.569%
339	20.746	20.723	20.784	VV	28738	1016038	25.54%	1.315%
340	20.793	20.784	20.816	VV	27189	504209	12.68%	0.653%
341	20.831	20.816	20.851	VV	27573	563819	14.17%	0.730%
342	20.877	20.851	20.906	VV	27151	858203	21.57%	1.111%
343	20.920	20.906	20.933	VV	25992	427698	10.75%	0.554%
344	20.945	20.933	20.971	VV	26315	563166	14.16%	0.729%
345	20.997	20.971	21.012	VV	26842	646146	16.24%	0.836%
346	21.024	21.012	21.066	VV	25696	790838	19.88%	1.024%
347	21.076	21.066	21.107	VV	24939	601601	15.12%	0.779%
348	21.134	21.107	21.162	VV	25004	791149	19.89%	1.024%
349	21.186	21.162	21.197	VV	24546	504219	12.68%	0.653%
350	21.206	21.197	21.266	VV	23642	954954	24.01%	1.236%
351	21.288	21.266	21.310	VV	23711	610441	15.35%	0.790%

						rteres		
352	21.322	21.310	21.344	VV	23572	456904	11.49%	0.591%
353	21.367	21.344	21.388	VV	23425	587167	14.76%	0.760%
354	21.398	21.388	21.409	VV	21862	277633	6.98%	0.359%
355	21.416	21.409	21.426	VV	22694	220295	5.54%	0.285%
356	21.454	21.426	21.476	VV	23996	677830	17.04%	0.877%
357	21.491	21.476	21.501	VV	22442	325109	8.17%	0.421%
358	21.511	21.501	21.524	VV	21519	296268	7.45%	0.383%
359	21.548	21.524	21.575	VV	22912	658409	16.55%	0.852%
360	21.582	21.575	21.607	VV	21462	400256	10.06%	0.518%
361	21.617	21.607	21.652	VV	21513	561046	14.10%	0.726%
362	21.661	21.652	21.692	VV	21516	490693	12.34%	0.635%
363	21.731	21.692	21.759	VV	20914	785669	19.75%	1.017%
364	21.773	21.759	21.791	VV	19698	361446	9.09%	0.468%
365	21.801	21.791	21.809	VV	19374	207696	5.22%	0.269%
366	21.817	21.809	21.829	VV	19073	225466	5.67%	0.292%
367	21.857	21.829	21.887	VV	19539	650807	16.36%	0.842%
368	21.923	21.887	21.944	VV	18984	628850	15.81%	0.814%
369	21.971	21.944	22.026	VV	20149	909358	22.86%	1.177%
370	22.036	22.026	22.051	VBA	17495	273403	6.87%	0.354%

Sum of corrected areas: 77262326

Alaphatic EPH 122319.M Mon Dec 30 10:03:03 2019