

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038762.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 15:56
 Sample : K1016-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.462	3.416	3.524	BV	217	4263	0.01%	0.002%
2	3.532	3.524	3.551	VV	122	1547	0.00%	0.001%
3	3.587	3.551	3.606	PV	293	5362	0.01%	0.003%
4	3.617	3.606	3.651	VV	190	3822	0.01%	0.002%
5	3.661	3.651	3.688	VV	284	4865	0.01%	0.002%
6	3.700	3.688	3.716	VV	343	3294	0.01%	0.002%
7	3.752	3.716	3.801	VV	346	11309	0.02%	0.005%
8	3.845	3.801	3.899	VV	432	18119	0.03%	0.009%
9	3.926	3.899	3.997	VV	1197	33680	0.05%	0.016%
10	4.004	3.997	4.016	VV	308	3165	0.01%	0.002%
11	4.024	4.016	4.034	VV	322	2865	0.00%	0.001%
12	4.056	4.034	4.084	VV	374	7875	0.01%	0.004%
13	4.096	4.084	4.127	VV	260	5689	0.01%	0.003%
14	4.149	4.127	4.171	VV	1050	12451	0.02%	0.006%
15	4.185	4.171	4.204	VV	415	6118	0.01%	0.003%
16	4.220	4.204	4.247	VV	316	5351	0.01%	0.003%
17	4.253	4.247	4.294	VV	210	4689	0.01%	0.002%
18	4.307	4.294	4.326	VV	320	4520	0.01%	0.002%
19	4.372	4.326	4.387	VV	411	11380	0.02%	0.005%
20	4.399	4.387	4.434	VV	578	8808	0.01%	0.004%
21	4.450	4.434	4.512	VV	273	7739	0.01%	0.004%
22	4.520	4.512	4.529	VV	220	2032	0.00%	0.001%
23	4.538	4.529	4.547	VV	321	2330	0.00%	0.001%
24	4.561	4.547	4.576	VV	391	3871	0.01%	0.002%
25	4.600	4.576	4.656	VV	585	12079	0.02%	0.006%
26	4.670	4.656	4.686	VV	267	3954	0.01%	0.002%
27	4.692	4.686	4.727	VV	222	2865	0.00%	0.001%
28	4.755	4.727	4.766	PV	406	6569	0.01%	0.003%
29	4.778	4.766	4.806	VV	1029	13719	0.02%	0.007%
30	4.827	4.806	4.846	VV	710	11346	0.02%	0.005%
31	4.856	4.846	4.869	VV	409	4568	0.01%	0.002%
32	4.883	4.869	4.898	VV	521	6991	0.01%	0.003%
33	4.910	4.898	4.955	VV	379	10664	0.02%	0.005%
34	4.971	4.955	4.991	VV	510	7036	0.01%	0.003%
35	5.000	4.991	5.007	VV	440	3835	0.01%	0.002%
36	5.029	5.007	5.051	VV	546	10555	0.02%	0.005%
37	5.063	5.051	5.098	VV	516	8014	0.01%	0.004%
38	5.119	5.098	5.137	VV	240	3799	0.01%	0.002%
39	5.144	5.137	5.159	VV	231	1833	0.00%	0.001%
40	5.180	5.159	5.246	PV	3081	50522	0.08%	0.024%

					rteres			
41	5.269	5.246	5.322	VV	397	12487	0.02%	0.006%
42	5.342	5.322	5.356	VV	612	8591	0.01%	0.004%
43	5.365	5.356	5.406	VV	637	9727	0.02%	0.005%
44	5.424	5.406	5.434	VV	416	4593	0.01%	0.002%
45	5.462	5.434	5.494	VV	1010	23194	0.04%	0.011%
46	5.505	5.494	5.529	VV	665	10941	0.02%	0.005%
47	5.543	5.529	5.607	VV	695	19905	0.03%	0.009%
48	5.625	5.607	5.657	VV	609	10036	0.02%	0.005%
49	5.675	5.657	5.702	VV	604	10148	0.02%	0.005%
50	5.728	5.702	5.759	VV	1373	30303	0.05%	0.014%
51	5.770	5.759	5.789	VV	824	10913	0.02%	0.005%
52	5.814	5.789	5.832	VV	1009	15715	0.03%	0.007%
53	5.850	5.832	5.862	VV	775	10940	0.02%	0.005%
54	5.880	5.862	5.914	VV	1374	23041	0.04%	0.011%
55	5.929	5.914	5.942	VV	449	6290	0.01%	0.003%
56	5.952	5.942	5.965	VV	518	5364	0.01%	0.003%
57	5.980	5.965	6.009	VV	448	9304	0.01%	0.004%
58	6.032	6.009	6.047	VV	536	8121	0.01%	0.004%
59	6.077	6.047	6.131	VV	725	18593	0.03%	0.009%
60	6.155	6.131	6.197	VV	4380	55189	0.09%	0.026%
61	6.215	6.197	6.222	VV	289	2840	0.00%	0.001%
62	6.234	6.222	6.252	VV	293	4631	0.01%	0.002%
63	6.266	6.252	6.281	VV	407	5604	0.01%	0.003%
64	6.300	6.281	6.318	VV	1809	20296	0.03%	0.010%
65	6.330	6.318	6.357	VV	528	9520	0.02%	0.005%
66	6.370	6.357	6.381	VV	314	3583	0.01%	0.002%
67	6.394	6.381	6.411	VV	314	3742	0.01%	0.002%
68	6.425	6.411	6.447	VV	715	8302	0.01%	0.004%
69	6.462	6.447	6.476	PV	622	6172	0.01%	0.003%
70	6.497	6.476	6.512	VV	498	8013	0.01%	0.004%
71	6.539	6.512	6.576	VV	1517	25512	0.04%	0.012%
72	6.588	6.576	6.599	VV	383	3952	0.01%	0.002%
73	6.621	6.599	6.632	VV	537	7255	0.01%	0.003%
74	6.663	6.632	6.682	VV	966	20000	0.03%	0.010%
75	6.705	6.682	6.734	VV	1038	17780	0.03%	0.008%
76	6.765	6.734	6.792	VV	2268	45888	0.07%	0.022%
77	6.806	6.792	6.826	VV	1344	16291	0.03%	0.008%
78	6.850	6.826	6.874	VV	2175	31134	0.05%	0.015%
79	6.895	6.874	6.926	VV	3648	52309	0.08%	0.025%
80	6.942	6.926	6.961	VV	840	13022	0.02%	0.006%
81	6.968	6.961	6.987	VV	493	6918	0.01%	0.003%
82	6.999	6.987	7.007	VV	440	5004	0.01%	0.002%
83	7.040	7.007	7.050	VV	1429	21020	0.03%	0.010%
84	7.070	7.050	7.106	VV	6243	76928	0.12%	0.037%
85	7.133	7.106	7.167	VV	1821	34054	0.05%	0.016%
86	7.191	7.167	7.216	VV	591	13762	0.02%	0.007%
87	7.239	7.216	7.271	VV	1451	28370	0.05%	0.014%
88	7.284	7.271	7.307	VV	696	10777	0.02%	0.005%
89	7.483	7.469	7.511	VV	4853	96834	0.15%	0.046%
90	7.519	7.511	7.569	VV	2631	68076	0.11%	0.032%
91	7.586	7.569	7.611	VV	1747	36147	0.06%	0.017%
92	7.633	7.611	7.672	VV	2162	62641	0.10%	0.030%
93	7.684	7.672	7.712	VV	1879	33485	0.05%	0.016%
94	7.753	7.712	7.782	VV	3497	81122	0.13%	0.039%
95	7.795	7.782	7.819	VV	1299	22790	0.04%	0.011%
96	7.847	7.819	7.864	VV	5735	81778	0.13%	0.039%
97	7.881	7.864	7.917	VV	4071	106607	0.17%	0.051%

					rteres			
98	7.934	7.917	7.964	VV	7284	100548	0.16%	0.048%
99	7.994	7.964	8.012	VV	10528	145216	0.23%	0.069%
100	8.026	8.012	8.061	VV	6953	120615	0.19%	0.057%
101	8.074	8.061	8.094	VV	1852	29896	0.05%	0.014%
102	8.116	8.094	8.196	VV	1995	64133	0.10%	0.031%
103	8.317	8.301	8.365	VV	7952	183946	0.29%	0.088%
104	8.376	8.365	8.406	VV	3195	64753	0.10%	0.031%
105	8.425	8.406	8.449	VV	2423	53399	0.09%	0.025%
106	8.465	8.449	8.502	VV	3512	65031	0.10%	0.031%
107	8.518	8.502	8.540	VV	1512	30131	0.05%	0.014%
108	8.561	8.540	8.580	VV	1968	36189	0.06%	0.017%
109	8.603	8.580	8.651	VV	2694	77353	0.12%	0.037%
110	8.663	8.651	8.712	VV	1625	49987	0.08%	0.024%
111	8.750	8.712	8.784	VV	5972	132271	0.21%	0.063%
112	8.804	8.784	8.852	VV	10730	154125	0.25%	0.073%
113	8.883	8.852	8.902	VV	3039	52122	0.08%	0.025%
114	8.937	8.902	8.984	VV	4203	110211	0.18%	0.052%
115	9.019	8.984	9.045	VV	2121	47127	0.08%	0.022%
116	9.061	9.045	9.079	VV	842	14099	0.02%	0.007%
117	9.102	9.079	9.156	VV	9000	163780	0.26%	0.078%
118	9.177	9.156	9.196	VV	2611	42642	0.07%	0.020%
119	9.208	9.196	9.228	VV	1720	28491	0.05%	0.014%
120	9.248	9.228	9.272	VV	2613	42629	0.07%	0.020%
121	9.304	9.272	9.331	VV	1901	43732	0.07%	0.021%
122	9.372	9.331	9.404	VV	1062	33913	0.05%	0.016%
123	9.426	9.404	9.447	VV	2435	40984	0.07%	0.020%
124	9.466	9.447	9.496	VV	2132	45589	0.07%	0.022%
125	9.524	9.496	9.562	VV	6573	104291	0.17%	0.050%
126	9.583	9.562	9.646	VV	1328	45517	0.07%	0.022%
127	9.652	9.646	9.662	VV	399	3112	0.00%	0.001%
128	9.680	9.662	9.742	VV	644	14526	0.02%	0.007%
129	9.761	9.742	9.779	PV	106	1795	0.00%	0.001%
130	9.795	9.779	9.811	VV	140	1739	0.00%	0.001%
131	9.839	9.811	9.854	VV	902	10484	0.02%	0.005%
132	9.866	9.854	9.877	VV	531	5737	0.01%	0.003%
133	9.910	9.877	9.929	VV	1521	30463	0.05%	0.015%
134	9.977	9.929	10.000	VV	4117	94140	0.15%	0.045%
135	10.014	10.000	10.036	VV	2683	43936	0.07%	0.021%
136	10.048	10.036	10.069	VV	1447	20752	0.03%	0.010%
137	10.090	10.069	10.124	VV	3373	58679	0.09%	0.028%
138	10.190	10.124	10.222	VV	4482	115915	0.19%	0.055%
139	10.258	10.222	10.277	VV	6550	107280	0.17%	0.051%
140	10.307	10.277	10.379	VV	37048	540809	0.86%	0.258%
141	10.394	10.379	10.412	VV	1549	20900	0.03%	0.010%
142	10.422	10.412	10.446	VV	666	11444	0.02%	0.005%
143	10.485	10.446	10.542	VV	93230	1202453	1.92%	0.573%
144	10.564	10.542	10.617	VV	21207	353364	0.56%	0.168%
145	10.623	10.617	10.646	VV	1941	28494	0.05%	0.014%
146	10.666	10.646	10.732	VV	1852	54637	0.09%	0.026%
147	10.759	10.732	10.779	VV	1004	14659	0.02%	0.007%
148	10.806	10.779	10.862	VV	3892	94254	0.15%	0.045%
149	10.881	10.862	10.912	VV	2265	40444	0.06%	0.019%
150	10.919	10.912	10.934	VV	610	6932	0.01%	0.003%
151	10.956	10.934	10.985	VV	3544	46901	0.07%	0.022%
152	11.011	10.985	11.067	VV	7355	146304	0.23%	0.070%
153	11.087	11.067	11.109	VV	1330	19325	0.03%	0.009%
154	11.141	11.109	11.166	VV	2559	41217	0.07%	0.020%

					rteres			
155	11.195	11.166	11.222	VV	1560	23877	0.04%	0.011%
156	11.254	11.222	11.276	VV	355018	3900458	6.23%	1.858%
157	11.285	11.276	11.301	VV	17953	198419	0.32%	0.094%
158	11.317	11.301	11.364	VV	19204	295914	0.47%	0.141%
159	11.395	11.364	11.416	VV	26541	360808	0.58%	0.172%
160	11.432	11.416	11.447	VV	13327	170451	0.27%	0.081%
161	11.464	11.447	11.487	VV	15167	254092	0.41%	0.121%
162	11.508	11.487	11.555	VV	54562	673122	1.08%	0.321%
163	11.575	11.555	11.595	VV	2789	41571	0.07%	0.020%
164	11.621	11.595	11.642	VV	3715	60621	0.10%	0.029%
165	11.683	11.642	11.737	VV	1332804	15245068	24.35%	7.260%
166	11.759	11.737	11.802	VV	8180	156158	0.25%	0.074%
167	11.818	11.802	11.869	VV	2757	52138	0.08%	0.025%
168	11.900	11.869	11.917	PV	1123	20847	0.03%	0.010%
169	11.932	11.917	11.942	VV	1120	14185	0.02%	0.007%
170	11.956	11.942	11.984	VV	1379	23193	0.04%	0.011%
171	12.029	11.984	12.052	VV	2545	56106	0.09%	0.027%
172	12.076	12.052	12.089	VV	5326	75707	0.12%	0.036%
173	12.100	12.089	12.116	VV	5348	67981	0.11%	0.032%
174	12.138	12.116	12.162	VV	19655	279877	0.45%	0.133%
175	12.180	12.162	12.201	VV	13212	181732	0.29%	0.087%
176	12.217	12.201	12.231	VV	5129	70639	0.11%	0.034%
177	12.250	12.231	12.269	VV	5909	106011	0.17%	0.050%
178	12.292	12.269	12.360	VV	190386	2446914	3.91%	1.165%
179	12.388	12.360	12.412	VV	1611	27239	0.04%	0.013%
180	12.433	12.412	12.446	PV	2776	35265	0.06%	0.017%
181	12.479	12.446	12.501	VV	6494	115063	0.18%	0.055%
182	12.535	12.501	12.556	VV	3169	75769	0.12%	0.036%
183	12.585	12.556	12.629	VV	144844	1739770	2.78%	0.829%
184	12.646	12.629	12.653	VV	9356	96236	0.15%	0.046%
185	12.714	12.653	12.739	VV	3242762	62612268	100.00%	29.818%
186	12.770	12.739	12.829	VV	2697249	41834300	66.81%	19.923%
187	12.841	12.829	12.859	VV	10158	136894	0.22%	0.065%
188	12.872	12.859	12.894	VV	11052	160261	0.26%	0.076%
189	12.927	12.894	12.972	VV	597349	7331550	11.71%	3.492%
190	13.002	12.972	13.037	VV	6758	201919	0.32%	0.096%
191	13.065	13.037	13.132	VV	11686	260587	0.42%	0.124%
192	13.196	13.132	13.241	VV	30656	713002	1.14%	0.340%
193	13.253	13.241	13.272	VV	4021	48845	0.08%	0.023%
194	13.296	13.272	13.314	VV	21796	275475	0.44%	0.131%
195	13.334	13.314	13.392	VV	14926	304171	0.49%	0.145%
196	13.456	13.392	13.476	VV	12860	237492	0.38%	0.113%
197	13.497	13.476	13.528	VV	12714	203254	0.32%	0.097%
198	13.558	13.528	13.594	VV	5244	121008	0.19%	0.058%
199	13.614	13.594	13.632	VV	2405	36539	0.06%	0.017%
200	13.654	13.632	13.664	VV	3490	45542	0.07%	0.022%
201	13.676	13.664	13.696	VV	2956	49379	0.08%	0.024%
202	13.730	13.696	13.742	VV	9238	152086	0.24%	0.072%
203	13.752	13.742	13.792	VV	9398	159953	0.26%	0.076%
204	13.850	13.792	13.866	VV	11767	324535	0.52%	0.155%
205	13.899	13.866	13.969	VV	41888	1168353	1.87%	0.556%
206	14.001	13.969	14.039	VV	23509	512104	0.82%	0.244%
207	14.066	14.039	14.105	VV	43763	808366	1.29%	0.385%
208	14.123	14.105	14.132	VV	16990	224655	0.36%	0.107%
209	14.147	14.132	14.164	VV	22112	328530	0.52%	0.156%
210	14.175	14.164	14.194	VV	14253	190763	0.30%	0.091%

					rteres			
211	14.234	14.194	14.290	VV	9953	332726	0.53%	0.158%
212	14.300	14.290	14.317	VV	2221	34198	0.05%	0.016%
213	14.337	14.317	14.395	VV	4057	83800	0.13%	0.040%
214	14.424	14.395	14.434	PV	3736	43509	0.07%	0.021%
215	14.459	14.434	14.479	VV	70793	911777	1.46%	0.434%
216	14.500	14.479	14.531	VV	71848	1081497	1.73%	0.515%
217	14.538	14.531	14.581	VV	14347	212198	0.34%	0.101%
218	14.617	14.581	14.635	VV	13304	209161	0.33%	0.100%
219	14.647	14.635	14.680	VV	6122	129046	0.21%	0.061%
220	14.697	14.680	14.717	VV	3210	58041	0.09%	0.028%
221	14.739	14.717	14.757	VV	3765	69258	0.11%	0.033%
222	14.807	14.757	14.834	VV	5360	173460	0.28%	0.083%
223	14.845	14.834	14.881	VV	1945	30439	0.05%	0.014%
224	14.930	14.881	14.958	PV	6120	163823	0.26%	0.078%
225	14.967	14.958	14.992	VV	3910	54144	0.09%	0.026%
226	15.016	14.992	15.034	VV	2696	44829	0.07%	0.021%
227	15.064	15.034	15.081	VV	4121	75907	0.12%	0.036%
228	15.125	15.081	15.154	VV	43739	686280	1.10%	0.327%
229	15.169	15.154	15.201	VV	8241	137366	0.22%	0.065%
230	15.216	15.201	15.245	VV	4954	87193	0.14%	0.042%
231	15.290	15.245	15.337	VV	10027	311391	0.50%	0.148%
232	15.360	15.337	15.407	VV	3548	87090	0.14%	0.041%
233	15.417	15.407	15.437	VV	1329	16215	0.03%	0.008%
234	15.459	15.437	15.504	VV	3101	48869	0.08%	0.023%
235	15.563	15.504	15.586	PV	6237	124513	0.20%	0.059%
236	15.624	15.586	15.649	VV	4032	77272	0.12%	0.037%
237	15.659	15.649	15.677	VV	872	9534	0.02%	0.005%
238	15.727	15.677	15.753	PV	2521	57124	0.09%	0.027%
239	15.778	15.753	15.793	PV	1980	28616	0.05%	0.014%
240	15.814	15.793	15.853	VV	3747	70665	0.11%	0.034%
241	15.883	15.853	15.906	VV	1527	31446	0.05%	0.015%
242	15.931	15.906	15.956	VV	4290	68186	0.11%	0.032%
243	15.974	15.956	15.983	PV	3032	33838	0.05%	0.016%
244	16.010	15.983	16.029	VV	70986	983638	1.57%	0.468%
245	16.040	16.029	16.081	VV	33973	483224	0.77%	0.230%
246	16.105	16.081	16.124	VV	11744	161681	0.26%	0.077%
247	16.144	16.124	16.167	VV	12721	174189	0.28%	0.083%
248	16.180	16.167	16.217	VV	3134	47613	0.08%	0.023%
249	16.301	16.217	16.312	VV	18259	264072	0.42%	0.126%
250	16.329	16.312	16.363	VV	41776	589025	0.94%	0.281%
251	16.390	16.363	16.465	VV	53532	858074	1.37%	0.409%
252	16.495	16.465	16.529	VV	18620	353334	0.56%	0.168%
253	16.548	16.529	16.594	VV	6389	155350	0.25%	0.074%
254	16.645	16.594	16.677	VV	5335	167605	0.27%	0.080%
255	16.698	16.677	16.719	VV	2832	42555	0.07%	0.020%
256	16.758	16.719	16.831	VV	7445	307387	0.49%	0.146%
257	16.888	16.831	16.934	PV	4853	151755	0.24%	0.072%
258	16.959	16.934	16.979	VV	8897	134456	0.21%	0.064%
259	17.046	16.979	17.079	VV	6451	230457	0.37%	0.110%
260	17.100	17.079	17.136	VV	3276	65774	0.11%	0.031%
261	17.179	17.136	17.197	VV	2784	62097	0.10%	0.030%
262	17.207	17.197	17.224	VV	1072	13721	0.02%	0.007%
263	17.289	17.224	17.301	VV	1277	28398	0.05%	0.014%
264	17.361	17.301	17.372	PV	4160	95882	0.15%	0.046%
265	17.395	17.372	17.426	VV	10389	150874	0.24%	0.072%
266	17.491	17.426	17.511	PV	9604	230282	0.37%	0.110%
267	17.535	17.511	17.546	VV	5832	106417	0.17%	0.051%

					rteres			
268	17.558	17.546	17.582	VV	6056	100014	0.16%	0.048%
269	17.590	17.582	17.619	VV	4711	57060	0.09%	0.027%
270	17.674	17.619	17.722	VV	14048	360074	0.58%	0.171%
271	17.762	17.722	17.790	VV	33309	573646	0.92%	0.273%
272	17.811	17.790	17.836	VV	18733	308155	0.49%	0.147%
273	17.861	17.836	17.877	VV	8746	158194	0.25%	0.075%
274	17.901	17.877	17.916	VV	11107	174645	0.28%	0.083%
275	17.932	17.916	17.982	VV	8515	209629	0.33%	0.100%
276	18.014	17.982	18.054	VV	28778	468093	0.75%	0.223%
277	18.079	18.054	18.091	VV	3800	72709	0.12%	0.035%
278	18.107	18.091	18.123	VV	4595	68707	0.11%	0.033%
279	18.155	18.123	18.192	VV	11224	262132	0.42%	0.125%
280	18.220	18.192	18.252	VV	10668	219368	0.35%	0.104%
281	18.281	18.252	18.304	VV	8713	187706	0.30%	0.089%
282	18.338	18.304	18.373	VV	10926	360786	0.58%	0.172%
283	18.383	18.373	18.409	VV	7668	150224	0.24%	0.072%
284	18.457	18.409	18.482	VV	11172	375087	0.60%	0.179%
285	18.537	18.482	18.559	VV	10881	387439	0.62%	0.185%
286	18.571	18.559	18.584	VV	9604	131681	0.21%	0.063%
287	18.619	18.584	18.655	VV	19007	513256	0.82%	0.244%
288	18.690	18.655	18.702	VV	9847	249389	0.40%	0.119%
289	18.720	18.702	18.739	VV	9150	174925	0.28%	0.083%
290	18.751	18.739	18.766	VV	7863	117850	0.19%	0.056%
291	18.808	18.766	18.828	VV	11464	348332	0.56%	0.166%
292	18.856	18.828	18.869	VV	11364	241862	0.39%	0.115%
293	18.879	18.869	18.897	VV	11610	169382	0.27%	0.081%
294	18.925	18.897	18.938	VV	9887	213644	0.34%	0.102%
295	18.996	18.938	19.021	VV	17188	572139	0.91%	0.272%
296	19.036	19.021	19.067	VV	14123	346015	0.55%	0.165%
297	19.111	19.067	19.140	VV	17107	571825	0.91%	0.272%
298	19.180	19.140	19.214	VV	22176	739012	1.18%	0.352%
299	19.251	19.214	19.276	VV	25216	706071	1.13%	0.336%
300	19.299	19.276	19.324	VV	24447	628027	1.00%	0.299%
301	19.347	19.324	19.359	VV	22462	445544	0.71%	0.212%
302	19.376	19.359	19.425	VV	25663	866372	1.38%	0.413%
303	19.451	19.425	19.462	VV	21755	458725	0.73%	0.218%
304	19.506	19.462	19.526	VV	23403	773715	1.24%	0.368%
305	19.562	19.526	19.594	VV	33350	1145536	1.83%	0.546%
306	19.607	19.594	19.616	VV	33290	402025	0.64%	0.191%
307	19.630	19.616	19.671	VV	34733	1095016	1.75%	0.521%
308	19.691	19.671	19.723	VV	36405	1058347	1.69%	0.504%
309	19.758	19.723	19.808	VV	36487	1667778	2.66%	0.794%
310	19.840	19.808	19.869	VV	30813	1040428	1.66%	0.495%
311	19.906	19.869	19.916	VV	38533	922068	1.47%	0.439%
312	19.929	19.916	19.942	VV	37201	579109	0.92%	0.276%
313	19.962	19.942	19.976	VV	43497	805851	1.29%	0.384%
314	19.993	19.976	20.009	VV	40249	744595	1.19%	0.355%
315	20.027	20.009	20.041	VV	38622	697069	1.11%	0.332%
316	20.058	20.041	20.071	VV	38271	667685	1.07%	0.318%
317	20.093	20.071	20.122	VV	41931	1183581	1.89%	0.564%
318	20.153	20.122	20.168	VV	37479	998585	1.59%	0.476%
319	20.192	20.168	20.210	VV	44356	1018330	1.63%	0.485%
320	20.234	20.210	20.243	VV	43918	832277	1.33%	0.396%
321	20.251	20.243	20.276	VV	43234	818007	1.31%	0.390%
322	20.306	20.276	20.315	VV	42358	975016	1.56%	0.464%
323	20.354	20.315	20.365	VV	43901	1260881	2.01%	0.600%
324	20.422	20.365	20.439	VV	51711	2098944	3.35%	1.000%

rteres								
325	20.458	20.439	20.500	VV	51667	1618418	2.58%	0.771%
326	20.532	20.500	20.566	VV	39896	1463744	2.34%	0.697%
327	20.617	20.566	20.626	VV	38171	1290314	2.06%	0.614%
328	20.633	20.626	20.646	VV	37687	436364	0.70%	0.208%
329	20.656	20.646	20.667	VV	37201	464852	0.74%	0.221%
330	20.696	20.667	20.711	VV	38801	929824	1.49%	0.443%
331	20.748	20.711	20.790	VV	40902	1735886	2.77%	0.827%
332	20.800	20.790	20.870	VV	32184	1201423	1.92%	0.572%
333	20.899	20.870	20.915	VV	20521	504148	0.81%	0.240%
334	20.927	20.915	20.964	VV	20304	525883	0.84%	0.250%
335	20.991	20.964	21.007	VV	22412	491762	0.79%	0.234%
336	21.062	21.007	21.078	VV	28349	1017570	1.63%	0.485%
337	21.088	21.078	21.122	VV	27997	690410	1.10%	0.329%
338	21.135	21.122	21.205	VV	23480	846400	1.35%	0.403%
339	21.212	21.205	21.221	VV	7425	64261	0.10%	0.031%
340	21.233	21.221	21.292	VV	7708	196836	0.31%	0.094%

Sum of corrected areas: 209981456

Alaphatic EPH 010919.M Fri Jan 25 08:22:44 2019