

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072619AL\
 Data File : FC042593.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2019 20:52
 Sample : K3626-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.446	3.422	3.478	BV	88	1347	0.02%	0.001%
2	3.490	3.478	3.507	VV	172	1802	0.03%	0.002%
3	3.515	3.507	3.527	VV	127	1322	0.02%	0.001%
4	3.538	3.527	3.555	PV	153	1625	0.03%	0.002%
5	3.594	3.555	3.627	VV	166	4236	0.08%	0.004%
6	3.637	3.627	3.677	VV	173	2899	0.05%	0.003%
7	3.692	3.677	3.731	VV	234	2772	0.05%	0.003%
8	3.768	3.731	3.827	VV	159	6036	0.11%	0.006%
9	3.833	3.827	3.847	VV	174	1026	0.02%	0.001%
10	3.875	3.847	3.917	VV	336	6465	0.12%	0.006%
11	3.935	3.917	3.949	VV	149	2273	0.04%	0.002%
12	3.988	3.949	4.022	VV	258	6947	0.12%	0.006%
13	4.061	4.022	4.132	VV	252	9951	0.18%	0.009%
14	4.165	4.132	4.176	VV	286	4660	0.08%	0.004%
15	4.217	4.176	4.232	VV	364	8227	0.15%	0.008%
16	4.248	4.232	4.296	VV	281	6656	0.12%	0.006%
17	4.327	4.296	4.347	VV	673	9605	0.17%	0.009%
18	4.359	4.347	4.439	VV	364	9603	0.17%	0.009%
19	4.475	4.439	4.495	PV	177	3808	0.07%	0.004%
20	4.513	4.495	4.531	VV	302	3098	0.06%	0.003%
21	4.553	4.531	4.584	VV	282	5470	0.10%	0.005%
22	4.604	4.584	4.620	VV	251	3334	0.06%	0.003%
23	4.638	4.620	4.657	VV	513	5307	0.10%	0.005%
24	4.701	4.657	4.746	VV	219	5433	0.10%	0.005%
25	4.779	4.746	4.824	PV	725	17228	0.31%	0.016%
26	4.839	4.824	4.847	VV	461	3461	0.06%	0.003%
27	4.859	4.847	4.871	VV	274	3172	0.06%	0.003%
28	4.884	4.871	4.921	VV	372	7311	0.13%	0.007%
29	4.935	4.921	4.952	VV	441	5246	0.09%	0.005%
30	4.969	4.952	4.992	VV	381	6380	0.11%	0.006%
31	5.033	4.992	5.051	VV	867	13872	0.25%	0.013%
32	5.082	5.051	5.095	VV	287	4871	0.09%	0.005%
33	5.102	5.095	5.132	VV	194	2235	0.04%	0.002%
34	5.145	5.132	5.166	PV	254	3139	0.06%	0.003%
35	5.183	5.166	5.223	VV	720	12549	0.23%	0.012%
36	5.247	5.223	5.259	VV	420	5898	0.11%	0.005%

rteres.txt								
37	5.274	5.259	5.287	VV	626	7146	0.13%	0.007%
38	5.299	5.287	5.339	VV	377	7702	0.14%	0.007%
39	5.410	5.339	5.441	PV	695	18574	0.33%	0.017%
40	5.464	5.441	5.499	VV	789	18163	0.33%	0.017%
41	5.513	5.499	5.526	VV	367	4601	0.08%	0.004%
42	5.540	5.526	5.566	VV	670	7885	0.14%	0.007%
43	5.591	5.566	5.606	VV	810	13407	0.24%	0.012%
44	5.621	5.606	5.642	VV	2565	27182	0.49%	0.025%
45	5.656	5.642	5.671	VV	524	5538	0.10%	0.005%
46	5.677	5.671	5.697	VV	361	3240	0.06%	0.003%
47	5.719	5.697	5.734	VV	276	2809	0.05%	0.003%
48	5.741	5.734	5.752	VV	139	1378	0.02%	0.001%
49	5.776	5.752	5.817	PV	1609	21525	0.39%	0.020%
50	5.879	5.817	5.911	VV	1341	37783	0.68%	0.035%
51	5.924	5.911	5.940	VV	582	6441	0.12%	0.006%
52	5.965	5.940	5.981	VV	987	16784	0.30%	0.016%
53	5.986	5.981	6.019	VV	929	11494	0.21%	0.011%
54	6.038	6.019	6.061	VV	1046	12305	0.22%	0.011%
55	6.086	6.061	6.121	PV	1190	19014	0.34%	0.018%
56	6.144	6.121	6.208	VV	2208	51074	0.92%	0.048%
57	6.224	6.208	6.247	VV	438	6865	0.12%	0.006%
58	6.268	6.247	6.292	VV	1767	26203	0.47%	0.024%
59	6.314	6.292	6.341	VV	1264	24480	0.44%	0.023%
60	6.353	6.341	6.377	VV	1214	18487	0.33%	0.017%
61	6.404	6.377	6.427	VV	1430	23595	0.42%	0.022%
62	6.441	6.427	6.464	VV	607	8300	0.15%	0.008%
63	6.506	6.464	6.532	VV	1901	39548	0.71%	0.037%
64	6.556	6.532	6.569	VV	1211	18049	0.32%	0.017%
65	6.583	6.569	6.619	VV	1505	20192	0.36%	0.019%
66	6.649	6.619	6.659	VV	549	9021	0.16%	0.008%
67	6.675	6.659	6.684	VV	678	7988	0.14%	0.007%
68	6.702	6.684	6.724	VV	1151	16970	0.30%	0.016%
69	6.761	6.724	6.781	VV	1284	22050	0.40%	0.021%
70	6.785	6.781	6.801	VV	447	3338	0.06%	0.003%
71	6.837	6.801	6.862	VV	1649	30450	0.55%	0.028%
72	6.900	6.862	6.923	VV	1066	18173	0.33%	0.017%
73	6.966	6.923	6.988	VV	3474	43424	0.78%	0.040%
74	7.001	6.988	7.013	VV	677	7062	0.13%	0.007%
75	7.032	7.013	7.050	VV	1226	16219	0.29%	0.015%
76	7.082	7.050	7.102	VV	1398	27803	0.50%	0.026%
77	7.122	7.102	7.149	VV	2047	30524	0.55%	0.028%
78	7.194	7.149	7.221	VV	3658	58449	1.05%	0.054%
79	7.229	7.221	7.241	VV	788	7938	0.14%	0.007%
80	7.264	7.241	7.301	VV	1644	37021	0.66%	0.034%
81	7.327	7.301	7.350	VV	2417	37604	0.67%	0.035%
82	7.362	7.350	7.380	VV	903	11160	0.20%	0.010%
83	7.407	7.380	7.425	VV	473	11134	0.20%	0.010%
84	7.469	7.425	7.510	VV	4645	92429	1.66%	0.086%
85	7.526	7.510	7.539	VV	1909	21101	0.38%	0.020%
86	7.555	7.539	7.594	VV	1208	25867	0.46%	0.024%
87	7.606	7.594	7.618	VV	218	2009	0.04%	0.002%
88	7.658	7.618	7.670	VV	2502	33300	0.60%	0.031%
89	7.678	7.670	7.694	VV	1953	19419	0.35%	0.018%

rteres.txt								
90	7.709	7.694	7.741	VV	1557	17513	0.31%	0.016%
91	7.795	7.764	7.855	VV	566668	5446920	97.74%	5.070%
92	7.869	7.855	7.894	VV	2480	46184	0.83%	0.043%
93	7.913	7.894	7.936	VV	2924	50952	0.91%	0.047%
94	7.945	7.936	7.973	VV	1452	28803	0.52%	0.027%
95	7.993	7.973	8.014	VV	1973	27870	0.50%	0.026%
96	8.039	8.014	8.056	VV	1235	20826	0.37%	0.019%
97	8.086	8.056	8.099	VV	2849	40990	0.74%	0.038%
98	8.110	8.099	8.137	VV	2272	28307	0.51%	0.026%
99	8.162	8.137	8.211	VV	2933	59678	1.07%	0.056%
100	8.221	8.211	8.241	VV	682	10990	0.20%	0.010%
101	8.282	8.241	8.296	VV	4563	75861	1.36%	0.071%
102	8.307	8.296	8.321	VV	3776	46634	0.84%	0.043%
103	8.337	8.321	8.356	VV	5735	73233	1.31%	0.068%
104	8.365	8.356	8.376	VV	1738	17835	0.32%	0.017%
105	8.404	8.376	8.435	VV	18093	217817	3.91%	0.203%
106	8.466	8.435	8.496	VV	5648	108784	1.95%	0.101%
107	8.511	8.496	8.525	VV	2177	27636	0.50%	0.026%
108	8.535	8.525	8.547	VV	1535	15263	0.27%	0.014%
109	8.570	8.547	8.607	VV	2788	46871	0.84%	0.044%
110	8.759	8.732	8.792	VV	7882	138451	2.48%	0.129%
111	8.804	8.792	8.837	VV	2750	56483	1.01%	0.053%
112	8.871	8.837	8.901	VV	4923	76739	1.38%	0.071%
113	8.920	8.901	8.934	VV	1119	15064	0.27%	0.014%
114	8.949	8.934	8.971	VV	1247	17729	0.32%	0.017%
115	8.994	8.971	9.012	VV	2476	38789	0.70%	0.036%
116	9.033	9.012	9.083	VV	4325	90548	1.62%	0.084%
117	9.105	9.083	9.127	VV	1591	33297	0.60%	0.031%
118	9.157	9.127	9.187	VV	10121	137010	2.46%	0.128%
119	9.204	9.187	9.227	VV	3030	39989	0.72%	0.037%
120	9.240	9.227	9.277	VV	1290	22981	0.41%	0.021%
121	9.318	9.277	9.337	VV	2732	38664	0.69%	0.036%
122	9.353	9.337	9.381	VV	1795	29095	0.52%	0.027%
123	9.395	9.381	9.426	VV	1353	28226	0.51%	0.026%
124	9.451	9.426	9.474	VV	2750	44082	0.79%	0.041%
125	9.495	9.474	9.507	VV	1111	20018	0.36%	0.019%
126	9.539	9.507	9.584	VV	12475	201860	3.62%	0.188%
127	9.615	9.584	9.641	VV	4132	82400	1.48%	0.077%
128	9.656	9.641	9.671	VV	3554	43509	0.78%	0.041%
129	9.687	9.671	9.701	VV	3951	52387	0.94%	0.049%
130	9.711	9.701	9.732	VV	3110	39587	0.71%	0.037%
131	9.748	9.732	9.792	VV	1763	41396	0.74%	0.039%
132	9.809	9.792	9.829	VV	1050	17174	0.31%	0.016%
133	9.858	9.829	9.877	VV	5065	79704	1.43%	0.074%
134	9.889	9.877	9.906	VV	2730	44523	0.80%	0.041%
135	9.929	9.906	9.947	VV	17949	214167	3.84%	0.199%
136	9.959	9.947	10.007	VV	5592	100715	1.81%	0.094%
137	10.021	10.007	10.076	VV	1968	46162	0.83%	0.043%
138	10.112	10.076	10.153	PV	1365	30559	0.55%	0.028%
139	10.160	10.153	10.172	VV	315	3153	0.06%	0.003%
140	10.206	10.172	10.224	VV	1009	15643	0.28%	0.015%
141	10.274	10.224	10.287	VV	3347	51505	0.92%	0.048%

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142	10.316	10.287	10.349	VV	9061	153338	2.75%	0.143%
143	10.411	10.349	10.436	VV	5738	161310	2.89%	0.150%
144	10.457	10.436	10.494	VV	6277	89766	1.61%	0.084%
145	10.531	10.494	10.564	VV	3491	74796	1.34%	0.070%
146	10.592	10.564	10.631	VV	5349	112565	2.02%	0.105%
147	10.663	10.631	10.685	VV	26117	319898	5.74%	0.298%
148	10.699	10.685	10.711	VV	5136	61028	1.10%	0.057%
149	10.735	10.711	10.772	VV	14911	260094	4.67%	0.242%
150	10.779	10.772	10.816	VV	2084	44821	0.80%	0.042%
151	10.832	10.816	10.852	VV	3308	44023	0.79%	0.041%
152	10.872	10.852	10.891	VV	1502	30485	0.55%	0.028%
153	10.935	10.891	10.986	VV	111772	1266361	22.72%	1.179%
154	11.010	10.986	11.041	VV	33041	436092	7.83%	0.406%
155	11.054	11.041	11.095	VV	5286	107022	1.92%	0.100%
156	11.115	11.095	11.150	VV	3447	59595	1.07%	0.055%
157	11.169	11.150	11.209	VV	2422	41451	0.74%	0.039%
158	11.232	11.209	11.261	VV	3574	59389	1.07%	0.055%
159	11.293	11.261	11.311	VV	1955	40073	0.72%	0.037%
160	11.331	11.311	11.341	VV	2348	33905	0.61%	0.032%
161	11.363	11.341	11.387	VV	27164	307781	5.52%	0.287%
162	11.456	11.387	11.504	VV	12706	258371	4.64%	0.241%
163	11.525	11.504	11.546	VV	3498	46461	0.83%	0.043%
164	11.560	11.546	11.572	VV	1503	20007	0.36%	0.019%
165	11.587	11.572	11.610	VV	1999	32825	0.59%	0.031%
166	11.626	11.610	11.639	VV	2125	29178	0.52%	0.027%
167	11.689	11.639	11.714	VV	311265	3298032	59.18%	3.070%
168	11.733	11.714	11.747	VV	16201	200389	3.60%	0.187%
169	11.764	11.747	11.809	VV	22465	317527	5.70%	0.296%
170	11.848	11.809	11.867	VV	22835	364275	6.54%	0.339%
171	11.881	11.867	11.895	VV	10168	116522	2.09%	0.108%
172	11.913	11.895	11.947	VV	15462	216123	3.88%	0.201%
173	11.967	11.947	11.979	VV	824	13274	0.24%	0.012%
174	12.029	11.979	12.054	VV	23581	327506	5.88%	0.305%
175	12.081	12.054	12.177	VV	82800	1034371	18.56%	0.963%
176	12.200	12.177	12.246	VV	9249	129097	2.32%	0.120%
177	12.260	12.246	12.280	VV	1160	17131	0.31%	0.016%
178	12.301	12.280	12.326	VV	1747	31639	0.57%	0.029%
179	12.342	12.326	12.382	VV	1727	32019	0.57%	0.030%
180	12.408	12.382	12.424	VV	1991	32039	0.57%	0.030%
181	12.443	12.424	12.461	VV	3568	51965	0.93%	0.048%
182	12.473	12.461	12.503	VV	2151	42203	0.76%	0.039%
183	12.520	12.503	12.567	VV	4625	90310	1.62%	0.084%
184	12.591	12.567	12.610	VV	7595	105561	1.89%	0.098%
185	12.630	12.610	12.645	VV	10265	126592	2.27%	0.118%
186	12.665	12.645	12.709	VV	25127	372864	6.69%	0.347%
187	12.748	12.709	12.799	VV	191176	2102512	37.73%	1.957%
188	12.815	12.799	12.832	VV	1431	18673	0.34%	0.017%
189	12.845	12.832	12.866	VV	689	6745	0.12%	0.006%
190	12.895	12.866	12.914	PV	4106	78376	1.41%	0.073%
191	12.933	12.914	12.947	VV	5962	84703	1.52%	0.079%
192	12.959	12.947	13.016	VV	4604	111417	2.00%	0.104%
193	13.046	13.016	13.070	VV	149430	1632092	29.29%	1.519%
194	13.111	13.070	13.133	VV	283118	5572616	100.00%	5.187%

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195	13.154	13.133	13.176	VV	305335	3576656	64.18%	3.329%
196	13.186	13.176	13.207	VV	23591	292982	5.26%	0.273%
197	13.217	13.207	13.234	VV	6551	76486	1.37%	0.071%
198	13.274	13.234	13.296	VV	16721	248652	4.46%	0.231%
199	13.327	13.296	13.353	VV	41146	566978	10.17%	0.528%
200	13.370	13.353	13.419	VV	4265	91439	1.64%	0.085%
201	13.442	13.419	13.477	VV	4966	88753	1.59%	0.083%
202	13.503	13.477	13.565	VV	12987	210292	3.77%	0.196%
203	13.631	13.565	13.677	PV	32176	562147	10.09%	0.523%
204	13.697	13.677	13.715	VV	3991	49873	0.89%	0.046%
205	13.740	13.715	13.762	VV	19575	251345	4.51%	0.234%
206	13.780	13.762	13.832	VV	11805	177515	3.19%	0.165%
207	13.858	13.832	13.894	PV	14683	270817	4.86%	0.252%
208	13.909	13.894	13.932	VV	11215	149148	2.68%	0.139%
209	13.950	13.932	13.996	VV	10020	157323	2.82%	0.146%
210	14.028	13.996	14.047	VV	2586	39940	0.72%	0.037%
211	14.073	14.047	14.095	VV	2231	47339	0.85%	0.044%
212	14.122	14.095	14.146	VV	4044	89575	1.61%	0.083%
213	14.159	14.146	14.180	VV	3545	46310	0.83%	0.043%
214	14.217	14.180	14.235	PV	1857	28025	0.50%	0.026%
215	14.268	14.235	14.282	VV	2030	36814	0.66%	0.034%
216	14.315	14.282	14.326	VV	6813	108844	1.95%	0.101%
217	14.335	14.326	14.352	VV	6476	81773	1.47%	0.076%
218	14.371	14.352	14.395	VV	10563	143250	2.57%	0.133%
219	14.418	14.395	14.447	VV	10477	163401	2.93%	0.152%
220	14.474	14.447	14.516	VV	9645	176843	3.17%	0.165%
221	14.542	14.516	14.576	VV	13167	230740	4.14%	0.215%
222	14.606	14.576	14.632	VV	19872	333360	5.98%	0.310%
223	14.650	14.632	14.659	VV	7007	87042	1.56%	0.081%
224	14.675	14.659	14.711	VV	12004	177871	3.19%	0.166%
225	14.733	14.711	14.747	VV	2238	34343	0.62%	0.032%
226	14.767	14.747	14.777	VV	2187	33329	0.60%	0.031%
227	14.797	14.777	14.831	VV	4314	76177	1.37%	0.071%
228	14.874	14.831	14.890	PV	5664	70111	1.26%	0.065%
229	14.917	14.890	14.938	VV	87192	1125426	20.20%	1.048%
230	14.957	14.938	14.990	VV	80771	1011874	18.16%	0.942%
231	15.009	14.990	15.034	VV	2274	37544	0.67%	0.035%
232	15.080	15.034	15.131	VV	19958	347483	6.24%	0.323%
233	15.162	15.131	15.197	VV	3872	78663	1.41%	0.073%
234	15.224	15.197	15.244	VV	5952	84286	1.51%	0.078%
235	15.264	15.244	15.291	VV	6207	110208	1.98%	0.103%
236	15.301	15.291	15.317	VV	2954	39161	0.70%	0.036%
237	15.342	15.317	15.436	VV	13633	373386	6.70%	0.348%
238	15.472	15.436	15.513	PV	6625	119324	2.14%	0.111%
239	15.538	15.513	15.567	VV	6152	130359	2.34%	0.121%
240	15.587	15.567	15.609	VV	19159	240140	4.31%	0.224%
241	15.625	15.609	15.657	VV	8729	129781	2.33%	0.121%
242	15.674	15.657	15.704	VV	5216	92512	1.66%	0.086%
243	15.747	15.704	15.789	VV	10771	309605	5.56%	0.288%
244	15.823	15.789	15.849	VV	5616	106489	1.91%	0.099%
245	15.865	15.849	15.884	VV	2059	31747	0.57%	0.030%
246	15.908	15.884	15.946	VV	3896	63434	1.14%	0.059%

rteres.txt								
247	15.973	15.946	15.995	VV	7471	107174	1.92%	0.100%
248	16.026	15.995	16.076	VV	3453	82662	1.48%	0.077%
249	16.085	16.076	16.102	VV	847	8029	0.14%	0.007%
250	16.147	16.102	16.159	PV	1662	25173	0.45%	0.023%
251	16.184	16.159	16.204	VV	5098	87673	1.57%	0.082%
252	16.220	16.204	16.240	VV	3809	47260	0.85%	0.044%
253	16.266	16.240	16.305	VV	4294	93476	1.68%	0.087%
254	16.351	16.305	16.363	VV	2533	54872	0.98%	0.051%
255	16.383	16.363	16.403	VV	5499	79212	1.42%	0.074%
256	16.419	16.403	16.436	VV	2712	33525	0.60%	0.031%
257	16.474	16.436	16.492	VV	77312	1154574	20.72%	1.075%
258	16.501	16.492	16.541	VV	34593	413447	7.42%	0.385%
259	16.605	16.541	16.627	VV	19282	333122	5.98%	0.310%
260	16.639	16.627	16.686	VV	3228	62824	1.13%	0.058%
261	16.697	16.686	16.709	PV	845	5772	0.10%	0.005%
262	16.760	16.709	16.773	VV	14628	232520	4.17%	0.216%
263	16.795	16.773	16.827	VV	49316	703363	12.62%	0.655%
264	16.854	16.827	16.892	VV	64877	832900	14.95%	0.775%
265	16.920	16.892	16.934	VV	6551	95855	1.72%	0.089%
266	16.955	16.934	16.983	VV	20764	292955	5.26%	0.273%
267	17.004	16.983	17.044	VV	4403	92627	1.66%	0.086%
268	17.102	17.044	17.139	VV	6545	221809	3.98%	0.206%
269	17.156	17.139	17.174	VV	3715	62702	1.13%	0.058%
270	17.226	17.174	17.285	VV	9493	387819	6.96%	0.361%
271	17.321	17.285	17.334	VV	3311	63222	1.13%	0.059%
272	17.367	17.334	17.404	VV	10729	251642	4.52%	0.234%
273	17.441	17.404	17.459	VV	4709	96838	1.74%	0.090%
274	17.468	17.459	17.482	VV	3407	39706	0.71%	0.037%
275	17.511	17.482	17.534	VV	7588	144584	2.59%	0.135%
276	17.552	17.534	17.591	VV	4694	100079	1.80%	0.093%
277	17.650	17.591	17.677	VV	4505	167321	3.00%	0.156%
278	17.716	17.677	17.726	VV	5116	112126	2.01%	0.104%
279	17.738	17.726	17.747	VV	5138	57245	1.03%	0.053%
280	17.803	17.747	17.830	VV	14736	414441	7.44%	0.386%
281	17.841	17.830	17.862	VV	7186	120698	2.17%	0.112%
282	17.896	17.862	17.906	VV	5385	128181	2.30%	0.119%
283	17.966	17.906	17.981	VV	11763	385056	6.91%	0.358%
284	18.001	17.981	18.047	VV	10927	358949	6.44%	0.334%
285	18.070	18.047	18.104	VV	6530	193440	3.47%	0.180%
286	18.131	18.104	18.151	VV	18331	318279	5.71%	0.296%
287	18.167	18.151	18.196	VV	13793	298590	5.36%	0.278%
288	18.226	18.196	18.255	VV	49508	861341	15.46%	0.802%
289	18.268	18.255	18.291	VV	13224	230040	4.13%	0.214%
290	18.303	18.291	18.324	VV	10801	194157	3.48%	0.181%
291	18.356	18.324	18.372	VV	18361	386165	6.93%	0.359%
292	18.386	18.372	18.436	VV	15195	446068	8.00%	0.415%
293	18.445	18.436	18.454	VV	9131	94226	1.69%	0.088%
294	18.480	18.454	18.515	VV	43729	747846	13.42%	0.696%
295	18.529	18.515	18.541	VV	9681	144824	2.60%	0.135%
296	18.561	18.541	18.572	VV	12333	207447	3.72%	0.193%
297	18.616	18.572	18.671	VV	23408	811857	14.57%	0.756%
298	18.760	18.671	18.772	VV	12076	592096	10.63%	0.551%
299	18.797	18.772	18.826	VV	13971	387380	6.95%	0.361%

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300	18.926	18.826	18.941	VV	17867	980194	17.59%	0.912%
301	18.953	18.941	18.971	VV	20076	336912	6.05%	0.314%
302	18.996	18.971	19.017	VV	27695	661250	11.87%	0.616%
303	19.032	19.017	19.062	VV	26457	648449	11.64%	0.604%
304	19.079	19.062	19.096	VV	23644	450380	8.08%	0.419%
305	19.107	19.096	19.118	VV	22632	286990	5.15%	0.267%
306	19.155	19.118	19.169	VV	23111	673598	12.09%	0.627%
307	19.180	19.169	19.221	VV	20996	594700	10.67%	0.554%
308	19.253	19.221	19.261	VV	20034	458185	8.22%	0.427%
309	19.312	19.261	19.322	VV	21491	736122	13.21%	0.685%
310	19.346	19.322	19.364	VV	21735	528439	9.48%	0.492%
311	19.417	19.364	19.437	VV	29021	1069133	19.19%	0.995%
312	19.448	19.437	19.472	VV	24863	508451	9.12%	0.473%
313	19.493	19.472	19.511	VV	26056	557164	10.00%	0.519%
314	19.526	19.511	19.541	VV	26087	447914	8.04%	0.417%
315	19.552	19.541	19.567	VV	26005	408042	7.32%	0.380%
316	19.635	19.567	19.663	VV	43058	1798044	32.27%	1.674%
317	19.701	19.663	19.742	VV	42448	1617381	29.02%	1.506%
318	19.792	19.742	19.838	VV	39552	1931624	34.66%	1.798%
319	19.847	19.838	19.881	VV	32922	766851	13.76%	0.714%
320	19.893	19.881	19.900	VV	30199	341263	6.12%	0.318%
321	19.927	19.900	19.941	VV	34835	798966	14.34%	0.744%
322	20.016	19.941	20.046	VV	50584	2472929	44.38%	2.302%
323	20.081	20.046	20.109	VV	46020	1590863	28.55%	1.481%
324	20.156	20.109	20.190	VV	48526	2144715	38.49%	1.996%
325	20.328	20.190	20.342	VV	53578	4229012	75.89%	3.937%
326	20.348	20.342	20.356	VV	51465	410083	7.36%	0.382%
327	20.386	20.356	20.491	VV	53366	3931670	70.55%	3.660%
328	20.508	20.491	20.561	VV	46007	1759285	31.57%	1.638%
329	20.618	20.561	20.627	VV	41066	1558168	27.96%	1.450%
330	20.644	20.627	20.673	VV	40431	1088310	19.53%	1.013%
331	20.697	20.673	20.719	VV	40000	1077298	19.33%	1.003%
332	20.734	20.719	20.751	VV	39100	714745	12.83%	0.665%
333	20.766	20.751	20.802	VV	37546	1098186	19.71%	1.022%
334	20.810	20.802	20.841	VV	33897	741213	13.30%	0.690%
335	20.853	20.841	20.862	VV	32066	400527	7.19%	0.373%
336	20.871	20.862	20.880	VV	30201	320533	5.75%	0.298%
337	20.894	20.880	20.943	VV	31712	1058732	19.00%	0.986%
338	20.973	20.943	20.989	VV	27753	723372	12.98%	0.673%
339	21.014	20.989	21.042	VV	26145	810324	14.54%	0.754%
340	21.050	21.042	21.061	VV	24631	264060	4.74%	0.246%
341	21.067	21.061	21.110	VV	24903	658053	11.81%	0.613%
342	21.145	21.110	21.164	VV	23143	694955	12.47%	0.647%
343	21.172	21.164	21.199	VV	20363	420338	7.54%	0.391%
344	21.249	21.199	21.293	VV	24896	1248930	22.41%	1.163%
345	21.302	21.293	21.319	VV	22940	336136	6.03%	0.313%
346	21.344	21.319	21.400	VV	22733	936324	16.80%	0.872%
347	21.410	21.400	21.419	VV	15757	178893	3.21%	0.167%
348	21.432	21.419	21.501	VV	16334	704430	12.64%	0.656%
349	21.533	21.501	21.562	VV	12957	449587	8.07%	0.419%
350	21.567	21.562	21.578	VV	12720	107190	1.92%	0.100%
351	21.602	21.578	21.610	VV	12964	234441	4.21%	0.218%

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352	21.629	21.610	21.654	VV	13983	342412	6.14%	0.319%	
353	21.664	21.654	21.739	VV	12676	466081	8.36%	0.434%	
354	21.772	21.739	21.811	VV	6776	226018	4.06%	0.210%	
355	21.835	21.811	21.874	VV	6691	169349	3.04%	0.158%	

Sum of corrected areas: 107426584

Alaphatic EPH 070919.M Sat Jul 27 10:51:20 2019