

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
Data File : FC039464.D
Signal(s) : FID1A.CH
Acq On : 27 Feb 2019 22:15
Sample : K1350-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.148	3.079	3.161	BV	1163	4914	0.01%	0.003%
2	3.173	3.161	3.192	VV	1009	8298	0.02%	0.004%
3	3.207	3.192	3.218	PV	734	7051	0.02%	0.004%
4	3.232	3.218	3.249	VV	1149	11365	0.03%	0.006%
5	3.261	3.249	3.272	VV	797	6041	0.02%	0.003%
6	3.289	3.272	3.324	PV	4248	50196	0.15%	0.027%
7	3.355	3.324	3.382	VV	1596	28218	0.08%	0.015%
8	3.400	3.382	3.435	VV	5286	67459	0.20%	0.036%
9	3.468	3.435	3.497	VV	2820	51657	0.15%	0.027%
10	3.518	3.497	3.532	VV	2627	34918	0.10%	0.019%
11	3.552	3.532	3.577	VV	3491	42198	0.12%	0.022%
12	3.603	3.577	3.650	VV	5825	103692	0.30%	0.055%
13	3.691	3.650	3.705	VV	8354	102266	0.30%	0.054%
14	3.719	3.705	3.735	VV	7735	80489	0.23%	0.043%
15	3.749	3.735	3.765	VV	3109	43795	0.13%	0.023%
16	3.784	3.765	3.821	VV	7210	89860	0.26%	0.048%
17	3.852	3.821	3.873	VV	8999	149924	0.44%	0.080%
18	3.886	3.873	3.911	VV	5705	81597	0.24%	0.043%
19	3.920	3.911	3.960	VV	2562	42248	0.12%	0.022%
20	3.991	3.960	4.015	PV	3098	45322	0.13%	0.024%
21	4.033	4.015	4.056	VV	4153	56770	0.16%	0.030%
22	4.086	4.056	4.107	VV	43371	428590	1.24%	0.228%
23	4.121	4.107	4.136	VV	6959	73769	0.21%	0.039%
24	4.151	4.136	4.170	VV	3730	46317	0.13%	0.025%
25	4.184	4.170	4.210	VV	1344	22379	0.06%	0.012%
26	4.242	4.210	4.257	VV	3684	66725	0.19%	0.035%
27	4.270	4.257	4.295	VV	4428	76401	0.22%	0.041%
28	4.306	4.295	4.319	VV	3772	39076	0.11%	0.021%
29	4.336	4.319	4.370	VV	13638	207069	0.60%	0.110%
30	4.404	4.370	4.420	VV	6545	132445	0.38%	0.070%
31	4.457	4.420	4.481	VV	9005	184637	0.54%	0.098%
32	4.496	4.481	4.513	VV	8516	110145	0.32%	0.059%
33	4.532	4.513	4.571	VV	16202	211754	0.61%	0.113%
34	4.601	4.571	4.617	VV	6069	82805	0.24%	0.044%
35	4.631	4.617	4.655	VV	4589	56322	0.16%	0.030%
36	4.688	4.655	4.701	VV	10718	114042	0.33%	0.061%

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37	4.718	4.701	4.740	VV	15158	193322	0.56%	0.103%
38	4.757	4.740	4.772	VV	17119	181283	0.53%	0.096%
39	4.788	4.772	4.802	VV	8165	121541	0.35%	0.065%
40	4.818	4.802	4.850	VV	13916	169993	0.49%	0.090%
41	4.874	4.850	4.885	VV	1767	28298	0.08%	0.015%
42	4.906	4.885	4.918	VV	6592	79423	0.23%	0.042%
43	4.928	4.918	4.939	VV	5100	54542	0.16%	0.029%
44	4.965	4.939	4.984	VV	7646	163683	0.48%	0.087%
45	4.995	4.984	5.010	VV	8700	101591	0.29%	0.054%
46	5.019	5.010	5.030	VV	4206	47181	0.14%	0.025%
47	5.053	5.030	5.066	VV	5357	83191	0.24%	0.044%
48	5.076	5.066	5.089	VV	3330	30031	0.09%	0.016%
49	5.112	5.089	5.170	VV	92298	1089366	3.16%	0.579%
50	5.181	5.170	5.206	VV	2949	51900	0.15%	0.028%
51	5.228	5.206	5.240	VV	3136	47296	0.14%	0.025%
52	5.273	5.240	5.284	VV	11832	161087	0.47%	0.086%
53	5.296	5.284	5.335	VV	10533	208300	0.60%	0.111%
54	5.353	5.335	5.365	VV	7286	88804	0.26%	0.047%
55	5.394	5.365	5.422	VV	19767	424463	1.23%	0.226%
56	5.470	5.422	5.500	VV	17917	424307	1.23%	0.226%
57	5.514	5.500	5.539	VV	8138	136787	0.40%	0.073%
58	5.557	5.539	5.581	VV	10425	146394	0.42%	0.078%
59	5.605	5.581	5.625	VV	10476	181946	0.53%	0.097%
60	5.665	5.625	5.692	VV	12703	342207	0.99%	0.182%
61	5.703	5.692	5.719	VV	10755	125132	0.36%	0.067%
62	5.746	5.719	5.761	VV	16144	229886	0.67%	0.122%
63	5.779	5.761	5.792	VV	12059	185289	0.54%	0.099%
64	5.809	5.792	5.842	VV	17309	294973	0.86%	0.157%
65	5.858	5.842	5.870	VV	9979	116905	0.34%	0.062%
66	5.882	5.870	5.890	VV	7472	79926	0.23%	0.043%
67	5.910	5.890	5.942	VV	9739	222107	0.64%	0.118%
68	5.960	5.942	5.980	VV	8265	155636	0.45%	0.083%
69	6.005	5.980	6.060	VV	15702	379811	1.10%	0.202%
70	6.085	6.060	6.130	VV	86033	995837	2.89%	0.530%
71	6.167	6.130	6.177	VV	6706	133354	0.39%	0.071%
72	6.194	6.177	6.210	VV	9896	144764	0.42%	0.077%
73	6.232	6.210	6.252	VV	30920	385982	1.12%	0.205%
74	6.272	6.252	6.288	VV	9053	159872	0.46%	0.085%
75	6.301	6.288	6.311	VV	8406	92034	0.27%	0.049%
76	6.322	6.311	6.335	VV	8525	98976	0.29%	0.053%
77	6.351	6.335	6.374	VV	14781	212244	0.62%	0.113%
78	6.391	6.374	6.404	VV	13008	161150	0.47%	0.086%
79	6.417	6.404	6.443	VV	11340	195403	0.57%	0.104%
80	6.465	6.443	6.505	VV	33857	522299	1.52%	0.278%
81	6.515	6.505	6.527	VV	5845	71092	0.21%	0.038%
82	6.545	6.527	6.563	VV	10310	160113	0.46%	0.085%
83	6.583	6.563	6.610	VV	16962	335885	0.97%	0.179%
84	6.635	6.610	6.660	VV	17773	316340	0.92%	0.168%
85	6.687	6.660	6.721	VV	31835	550316	1.60%	0.293%
86	6.737	6.721	6.754	VV	16766	201736	0.59%	0.107%
87	6.779	6.754	6.803	VV	25945	392189	1.14%	0.209%
88	6.830	6.803	6.850	VV	15483	277587	0.81%	0.148%
89	6.871	6.850	6.887	VV	9588	149340	0.43%	0.079%

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90	6.896	6.887	6.908	VV	6332	71754	0.21%	0.038%
91	6.924	6.908	6.945	VV	7360	143884	0.42%	0.077%
92	6.966	6.945	6.980	VV	23035	300235	0.87%	0.160%
93	7.000	6.980	7.032	VV	89296	1068397	3.10%	0.568%
94	7.043	7.032	7.107	VV	9839	348423	1.01%	0.185%
95	7.118	7.107	7.130	VV	7043	87974	0.26%	0.047%
96	7.168	7.130	7.195	VV	19465	451661	1.31%	0.240%
97	7.213	7.195	7.238	VV	10103	169429	0.49%	0.090%
98	7.256	7.238	7.271	VV	8466	121361	0.35%	0.065%
99	7.354	7.341	7.384	VV	15473	304633	0.88%	0.162%
100	7.414	7.384	7.433	VV	13687	295840	0.86%	0.157%
101	7.451	7.433	7.465	VV	17651	237565	0.69%	0.126%
102	7.477	7.465	7.497	VV	12091	174385	0.51%	0.093%
103	7.516	7.497	7.535	VV	13938	225562	0.65%	0.120%
104	7.560	7.535	7.573	VV	18561	279378	0.81%	0.149%
105	7.581	7.573	7.595	VV	15253	170768	0.50%	0.091%
106	7.612	7.595	7.635	VV	16994	283303	0.82%	0.151%
107	7.684	7.635	7.708	VV	24650	484384	1.41%	0.258%
108	7.721	7.708	7.742	VV	7463	124836	0.36%	0.066%
109	7.770	7.742	7.787	VV	17267	291000	0.84%	0.155%
110	7.803	7.787	7.815	VV	13088	197713	0.57%	0.105%
111	7.827	7.815	7.840	VV	13373	173678	0.50%	0.092%
112	7.863	7.840	7.890	VV	82166	984022	2.86%	0.523%
113	7.922	7.890	7.936	VV	14151	308330	0.89%	0.164%
114	7.952	7.936	7.989	VV	16641	359362	1.04%	0.191%
115	8.006	7.989	8.021	VV	9791	160570	0.47%	0.085%
116	8.033	8.021	8.045	VV	9557	117663	0.34%	0.063%
117	8.064	8.045	8.114	VV	13033	316789	0.92%	0.168%
118	8.206	8.194	8.222	VV	16489	246304	0.71%	0.131%
119	8.242	8.222	8.260	VV	18058	322330	0.94%	0.171%
120	8.278	8.260	8.293	VV	16139	264898	0.77%	0.141%
121	8.306	8.293	8.334	VV	14033	263802	0.77%	0.140%
122	8.351	8.334	8.373	VV	14395	235059	0.68%	0.125%
123	8.394	8.373	8.427	VV	30675	443210	1.29%	0.236%
124	8.447	8.427	8.471	VV	13368	223956	0.65%	0.119%
125	8.488	8.471	8.501	VV	7648	123563	0.36%	0.066%
126	8.526	8.501	8.549	VV	8201	208601	0.61%	0.111%
127	8.560	8.549	8.575	VV	7165	100766	0.29%	0.054%
128	8.610	8.575	8.634	VV	8509	229396	0.67%	0.122%
129	8.679	8.634	8.727	VV	73827	1099364	3.19%	0.585%
130	8.758	8.727	8.780	VV	8648	188648	0.55%	0.100%
131	8.807	8.780	8.826	VV	8914	167103	0.49%	0.089%
132	8.842	8.826	8.853	VV	6011	80484	0.23%	0.043%
133	8.869	8.853	8.905	VV	7255	194341	0.56%	0.103%
134	8.915	8.905	8.924	VV	5200	53865	0.16%	0.029%
135	8.942	8.924	8.970	VV	8298	171726	0.50%	0.091%
136	8.991	8.970	9.005	VV	5327	99671	0.29%	0.053%
137	9.036	9.005	9.079	VV	16243	478026	1.39%	0.254%
138	9.097	9.079	9.115	VV	11171	178578	0.52%	0.095%
139	9.133	9.115	9.155	VV	11041	187099	0.54%	0.099%
140	9.177	9.155	9.195	VV	12975	197498	0.57%	0.105%
141	9.229	9.195	9.269	VV	10985	273877	0.79%	0.146%

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142	9.289	9.269	9.311	VV	3876	80760	0.23%	0.043%
143	9.321	9.311	9.330	VV	2826	30385	0.09%	0.016%
144	9.352	9.330	9.382	VV	5751	147009	0.43%	0.078%
145	9.400	9.382	9.424	VV	8739	160948	0.47%	0.086%
146	9.450	9.424	9.483	VV	67559	802830	2.33%	0.427%
147	9.521	9.483	9.540	VV	5297	148240	0.43%	0.079%
148	9.549	9.540	9.583	VV	3925	69687	0.20%	0.037%
149	9.602	9.583	9.642	VV	3889	87893	0.26%	0.047%
150	9.678	9.642	9.704	VV	2817	72802	0.21%	0.039%
151	9.725	9.704	9.747	VV	2424	51006	0.15%	0.027%
152	9.794	9.747	9.805	VV	6742	134255	0.39%	0.071%
153	9.834	9.805	9.860	VV	17392	363054	1.05%	0.193%
154	9.886	9.860	9.911	VV	9333	207736	0.60%	0.110%
155	9.927	9.911	9.954	VV	10169	179550	0.52%	0.095%
156	9.975	9.954	9.995	VV	8569	126188	0.37%	0.067%
157	10.013	9.995	10.047	VV	4911	105628	0.31%	0.056%
158	10.064	10.047	10.075	VV	3914	53441	0.16%	0.028%
159	10.101	10.075	10.124	VV	5962	132332	0.38%	0.070%
160	10.183	10.124	10.205	VV	57329	791397	2.30%	0.421%
161	10.251	10.205	10.300	VV	20667	567570	1.65%	0.302%
162	10.310	10.300	10.334	VV	3371	45589	0.13%	0.024%
163	10.358	10.334	10.382	VV	3091	65709	0.19%	0.035%
164	10.405	10.382	10.464	VV	127116	1654634	4.80%	0.880%
165	10.485	10.464	10.535	VV	29404	586515	1.70%	0.312%
166	10.559	10.535	10.612	VV	8453	255843	0.74%	0.136%
167	10.633	10.612	10.667	VV	6049	114476	0.33%	0.061%
168	10.686	10.667	10.702	VV	5357	69203	0.20%	0.037%
169	10.730	10.702	10.767	VV	5374	150645	0.44%	0.080%
170	10.778	10.767	10.788	VV	3216	37901	0.11%	0.020%
171	10.809	10.788	10.854	VV	3757	108277	0.31%	0.058%
172	10.879	10.854	10.911	VV	47043	566936	1.65%	0.301%
173	10.934	10.911	10.950	VV	7781	139020	0.40%	0.074%
174	10.969	10.950	10.995	VV	16132	244081	0.71%	0.130%
175	11.008	10.995	11.025	VV	2769	36345	0.11%	0.019%
176	11.064	11.025	11.102	VV	4597	111248	0.32%	0.059%
177	11.115	11.102	11.132	VV	2039	30119	0.09%	0.016%
178	11.174	11.132	11.195	VV	332398	3748305	10.88%	1.993%
179	11.204	11.195	11.220	VV	24104	260352	0.76%	0.138%
180	11.236	11.220	11.287	VV	25500	453686	1.32%	0.241%
181	11.313	11.287	11.335	VV	29644	413038	1.20%	0.220%
182	11.352	11.335	11.367	VV	17501	242399	0.70%	0.129%
183	11.382	11.367	11.414	VV	18262	284606	0.83%	0.151%
184	11.433	11.414	11.468	VV	16667	230187	0.67%	0.122%
185	11.545	11.468	11.569	VV	37699	576805	1.67%	0.307%
186	11.602	11.569	11.660	VV	610258	7278892	21.13%	3.871%
187	11.680	11.660	11.717	VV	8456	167153	0.49%	0.089%
188	11.738	11.717	11.788	VV	4736	101053	0.29%	0.054%
189	11.819	11.788	11.839	PV	5185	84767	0.25%	0.045%
190	11.850	11.839	11.863	VV	3655	45177	0.13%	0.024%
191	11.878	11.863	11.907	VV	4650	82198	0.24%	0.044%
192	11.924	11.907	11.935	VV	4878	65474	0.19%	0.035%
193	11.951	11.935	11.972	VV	5594	90041	0.26%	0.048%
194	11.992	11.972	12.039	VV	6943	156003	0.45%	0.083%

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195	12.066	12.039	12.080	VV	9926	156992	0.46%	0.083%
196	12.097	12.080	12.118	VV	16430	231927	0.67%	0.123%
197	12.136	12.118	12.149	VV	6884	101117	0.29%	0.054%
198	12.179	12.149	12.190	VV	31502	441406	1.28%	0.235%
199	12.208	12.190	12.280	VV	174503	2218037	6.44%	1.180%
200	12.304	12.280	12.329	PV	2817	48149	0.14%	0.026%
201	12.352	12.329	12.367	VV	4142	53553	0.16%	0.028%
202	12.398	12.367	12.417	VV	5379	102230	0.30%	0.054%
203	12.436	12.417	12.444	VV	3957	48058	0.14%	0.026%
204	12.461	12.444	12.477	VV	4865	86065	0.25%	0.046%
205	12.501	12.477	12.539	VV	148218	1735495	5.04%	0.923%
206	12.562	12.539	12.576	VV	13411	187573	0.54%	0.100%
207	12.624	12.576	12.652	VV	1947415	34452756	100.00%	18.321%
208	12.680	12.652	12.750	VV	1709578	23314803	67.67%	12.398%
209	12.790	12.750	12.814	VV	32701	476094	1.38%	0.253%
210	12.846	12.814	12.895	VV	261115	3258119	9.46%	1.733%
211	12.910	12.895	12.950	VV	8288	176019	0.51%	0.094%
212	12.974	12.950	12.999	VV	11140	177961	0.52%	0.095%
213	13.015	12.999	13.044	VV	3181	58459	0.17%	0.031%
214	13.107	13.044	13.121	VV	22440	399688	1.16%	0.213%
215	13.136	13.121	13.159	VV	22073	309333	0.90%	0.164%
216	13.169	13.159	13.188	VV	5216	58799	0.17%	0.031%
217	13.211	13.188	13.226	VV	11909	144906	0.42%	0.077%
218	13.244	13.226	13.262	VV	18420	251433	0.73%	0.134%
219	13.276	13.262	13.313	VV	11179	161717	0.47%	0.086%
220	13.370	13.313	13.394	VV	32683	518581	1.51%	0.276%
221	13.412	13.394	13.445	VV	13884	217591	0.63%	0.116%
222	13.485	13.445	13.520	VV	6891	159146	0.46%	0.085%
223	13.544	13.520	13.557	PV	1205	20643	0.06%	0.011%
224	13.622	13.557	13.638	VV	12410	224837	0.65%	0.120%
225	13.654	13.638	13.663	VV	11482	143673	0.42%	0.076%
226	13.672	13.663	13.695	VV	11189	137157	0.40%	0.073%
227	13.706	13.695	13.724	VV	4553	58473	0.17%	0.031%
228	13.740	13.724	13.755	VV	6459	91671	0.27%	0.049%
229	13.773	13.755	13.786	VV	8935	134572	0.39%	0.072%
230	13.818	13.786	13.834	VV	30189	482552	1.40%	0.257%
231	13.847	13.834	13.885	VV	22388	368447	1.07%	0.196%
232	13.931	13.885	13.962	VV	24862	487510	1.42%	0.259%
233	13.987	13.962	14.034	VV	37001	709038	2.06%	0.377%
234	14.060	14.034	14.084	VV	21478	409802	1.19%	0.218%
235	14.096	14.084	14.110	VV	8228	98076	0.28%	0.052%
236	14.125	14.110	14.137	VV	6589	92161	0.27%	0.049%
237	14.156	14.137	14.235	VV	12593	313304	0.91%	0.167%
238	14.254	14.235	14.299	VV	2895	70029	0.20%	0.037%
239	14.308	14.299	14.320	VV	951	8695	0.03%	0.005%
240	14.373	14.320	14.394	PV	80628	1071433	3.11%	0.570%
241	14.413	14.394	14.442	VV	77031	1100498	3.19%	0.585%
242	14.466	14.442	14.493	VV	23406	394065	1.14%	0.210%
243	14.531	14.493	14.550	VV	15233	265191	0.77%	0.141%
244	14.566	14.550	14.640	VV	8209	245297	0.71%	0.130%
245	14.661	14.640	14.674	PV	5588	71570	0.21%	0.038%
246	14.698	14.674	14.705	VV	6098	91396	0.27%	0.049%

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247	14.725	14.705	14.782	VV	7427	196695	0.57%	0.105%
248	14.851	14.782	14.874	PV	11091	297174	0.86%	0.158%
249	14.884	14.874	14.912	VV	8408	132823	0.39%	0.071%
250	14.931	14.912	14.947	VV	3933	67425	0.20%	0.036%
251	14.984	14.947	15.015	VV	14674	263752	0.77%	0.140%
252	15.045	15.015	15.070	VV	48362	673772	1.96%	0.358%
253	15.086	15.070	15.114	VV	8121	130596	0.38%	0.069%
254	15.129	15.114	15.140	VV	2191	25330	0.07%	0.013%
255	15.206	15.140	15.257	VV	9539	324787	0.94%	0.173%
256	15.276	15.257	15.309	VV	3589	77181	0.22%	0.041%
257	15.314	15.309	15.339	VV	1898	23884	0.07%	0.013%
258	15.370	15.339	15.390	VV	5358	92787	0.27%	0.049%
259	15.398	15.390	15.407	VV	2254	12836	0.04%	0.007%
260	15.482	15.407	15.509	PV	22569	407499	1.18%	0.217%
261	15.541	15.509	15.563	VV	3655	86307	0.25%	0.046%
262	15.578	15.563	15.597	VV	1888	23375	0.07%	0.012%
263	15.644	15.597	15.670	PV	8265	186133	0.54%	0.099%
264	15.696	15.670	15.715	VV	8848	171602	0.50%	0.091%
265	15.726	15.715	15.760	VV	9048	176238	0.51%	0.094%
266	15.778	15.760	15.787	VV	3905	46071	0.13%	0.024%
267	15.803	15.787	15.818	VV	4598	68487	0.20%	0.036%
268	15.841	15.818	15.864	VV	8968	140331	0.41%	0.075%
269	15.926	15.864	15.945	VV	86146	1210042	3.51%	0.643%
270	15.958	15.945	15.999	VV	46913	698347	2.03%	0.371%
271	16.023	15.999	16.040	VV	15906	228508	0.66%	0.122%
272	16.061	16.040	16.086	VV	17842	296605	0.86%	0.158%
273	16.100	16.086	16.122	VV	5806	95320	0.28%	0.051%
274	16.134	16.122	16.159	VV	4616	64871	0.19%	0.034%
275	16.245	16.159	16.281	PV	48345	1093075	3.17%	0.581%
276	16.305	16.281	16.390	VV	94046	1530308	4.44%	0.814%
277	16.425	16.390	16.447	VV	28313	667769	1.94%	0.355%
278	16.465	16.447	16.489	VV	23948	384290	1.12%	0.204%
279	16.502	16.489	16.524	VV	6674	119428	0.35%	0.064%
280	16.559	16.524	16.592	VV	8970	276605	0.80%	0.147%
281	16.618	16.592	16.641	VV	9053	201872	0.59%	0.107%
282	16.675	16.641	16.683	VV	9230	177698	0.52%	0.094%
283	16.700	16.683	16.735	VV	12351	244572	0.71%	0.130%
284	16.785	16.735	16.826	PV	11267	315770	0.92%	0.168%
285	16.877	16.826	16.905	VV	26318	506440	1.47%	0.269%
286	16.911	16.905	16.945	VV	9055	164219	0.48%	0.087%
287	16.962	16.945	16.985	VV	9907	162160	0.47%	0.086%
288	17.015	16.985	17.057	VV	11137	247072	0.72%	0.131%
289	17.099	17.057	17.131	PV	5335	147127	0.43%	0.078%
290	17.176	17.131	17.202	VV	7405	211952	0.62%	0.113%
291	17.270	17.202	17.284	VV	13348	407689	1.18%	0.217%
292	17.311	17.284	17.354	VV	26526	479177	1.39%	0.255%
293	17.401	17.354	17.421	VV	32686	544093	1.58%	0.289%
294	17.442	17.421	17.482	VV	13318	372309	1.08%	0.198%
295	17.489	17.482	17.525	VV	7906	153686	0.45%	0.082%
296	17.533	17.525	17.539	VV	5396	33220	0.10%	0.018%
297	17.589	17.539	17.609	VV	23242	471437	1.37%	0.251%
298	17.617	17.609	17.642	VV	14682	201984	0.59%	0.107%
299	17.681	17.642	17.710	VV	40707	906805	2.63%	0.482%

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300	17.734	17.710	17.752	VV	43735	760523	2.21%	0.404%
301	17.767	17.752	17.794	VV	29344	529891	1.54%	0.282%
302	17.813	17.794	17.827	VV	17844	316485	0.92%	0.168%
303	17.852	17.827	17.875	VV	19299	467048	1.36%	0.248%
304	17.882	17.875	17.895	VV	12688	137719	0.40%	0.073%
305	17.931	17.895	17.969	VV	41911	931651	2.70%	0.495%
306	18.083	17.969	18.115	VV	20686	1140166	3.31%	0.606%
307	18.138	18.115	18.170	VV	31284	661700	1.92%	0.352%
308	18.189	18.170	18.217	VV	24230	506664	1.47%	0.269%
309	18.240	18.217	18.310	VV	28369	939874	2.73%	0.500%
310	18.329	18.310	18.337	VV	17514	240489	0.70%	0.128%
311	18.379	18.337	18.401	VV	24442	722084	2.10%	0.384%
312	18.408	18.401	18.422	VV	19870	231729	0.67%	0.123%
313	18.461	18.422	18.481	VV	28196	839137	2.44%	0.446%
314	18.538	18.481	18.569	VV	45802	1667807	4.84%	0.887%
315	18.590	18.569	18.604	VV	29229	543163	1.58%	0.289%
316	18.626	18.604	18.667	VV	26123	840040	2.44%	0.447%
317	18.724	18.667	18.758	VV	25182	1172987	3.40%	0.624%
318	18.787	18.758	18.810	VV	26486	729633	2.12%	0.388%
319	18.827	18.810	18.835	VV	23753	333051	0.97%	0.177%
320	18.864	18.835	18.880	VV	28197	674879	1.96%	0.359%
321	18.925	18.880	18.970	VV	50098	1917646	5.57%	1.020%
322	18.982	18.970	18.999	VV	32461	525931	1.53%	0.280%
323	19.022	18.999	19.042	VV	33859	770989	2.24%	0.410%
324	19.094	19.042	19.146	VV	46244	2221979	6.45%	1.182%
325	19.166	19.146	19.181	VV	43739	825948	2.40%	0.439%
326	19.188	19.181	19.203	VV	40706	502031	1.46%	0.267%
327	19.222	19.203	19.261	VV	42956	1361171	3.95%	0.724%
328	19.300	19.261	19.329	VV	54300	1812820	5.26%	0.964%
329	19.355	19.329	19.379	VV	42597	1146663	3.33%	0.610%
330	19.413	19.379	19.435	VV	49488	1524215	4.42%	0.811%
331	19.441	19.435	19.458	VV	47485	602347	1.75%	0.320%
332	19.484	19.458	19.509	VV	58337	1566128	4.55%	0.833%
333	19.516	19.509	19.545	VV	57116	1108100	3.22%	0.589%
334	19.563	19.545	19.580	VV	51634	986812	2.86%	0.525%
335	19.599	19.580	19.609	VV	48870	782275	2.27%	0.416%
336	19.618	19.609	19.632	VV	48633	643907	1.87%	0.342%
337	19.660	19.632	19.668	VV	62349	1211245	3.52%	0.644%
338	19.679	19.668	19.699	VV	71023	1169915	3.40%	0.622%
339	19.749	19.699	19.770	VV	71902	2775405	8.06%	1.476%
340	19.800	19.770	19.829	VV	77830	2490388	7.23%	1.324%
341	19.837	19.829	19.869	VV	69652	1489877	4.32%	0.792%
342	19.889	19.869	19.909	VV	60439	1390823	4.04%	0.740%
					Sum of corrected areas:		188047291	

Alaphatic EPH 022219.M Thu Feb 28 09:12:48 2019