

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028419.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 21:23
 Sample : K1693-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.359	3.332	3.387	VV	896	11821	0.03%	0.007%
2	3.405	3.387	3.444	VV	1851	24500	0.07%	0.014%
3	3.472	3.444	3.500	VV	1068	19929	0.06%	0.012%
4	3.520	3.500	3.549	VV	1004	16800	0.05%	0.010%
5	3.608	3.585	3.622	PV	1492	21245	0.06%	0.012%
6	3.630	3.622	3.651	VV	1323	13675	0.04%	0.008%
7	3.696	3.651	3.711	VV	4130	50614	0.15%	0.029%
8	3.725	3.711	3.743	VV	2420	28808	0.08%	0.017%
9	3.758	3.743	3.773	VV	1137	16070	0.05%	0.009%
10	3.790	3.773	3.809	VV	2856	30412	0.09%	0.018%
11	3.868	3.809	3.884	VV	3513	60747	0.18%	0.035%
12	3.894	3.884	3.909	VV	1463	18428	0.05%	0.011%
13	3.924	3.909	3.970	VV	1253	22978	0.07%	0.013%
14	4.000	3.970	4.021	PV	1381	17871	0.05%	0.010%
15	4.041	4.021	4.063	VV	1707	22429	0.06%	0.013%
16	4.094	4.063	4.112	VV	4478	50116	0.15%	0.029%
17	4.125	4.112	4.141	VV	1849	16753	0.05%	0.010%
18	4.158	4.141	4.178	VV	1749	16817	0.05%	0.010%
19	4.250	4.213	4.267	VV	1594	30726	0.09%	0.018%
20	4.279	4.267	4.304	VV	1435	25971	0.08%	0.015%
21	4.316	4.304	4.329	VV	1557	15977	0.05%	0.009%
22	4.345	4.329	4.358	VV	4421	41223	0.12%	0.024%
23	4.367	4.358	4.381	VV	2084	24971	0.07%	0.014%
24	4.398	4.381	4.424	VV	2722	52744	0.15%	0.031%
25	4.438	4.424	4.450	VV	3690	38147	0.11%	0.022%
26	4.465	4.450	4.484	VV	5750	70236	0.20%	0.041%
27	4.503	4.484	4.521	VV	4517	61137	0.18%	0.035%
28	4.541	4.521	4.580	VV	6478	86500	0.25%	0.050%
29	4.609	4.580	4.625	PV	2836	32277	0.09%	0.019%
30	4.641	4.625	4.654	VV	2043	20904	0.06%	0.012%
31	4.667	4.654	4.680	VV	2198	22530	0.07%	0.013%
32	4.698	4.680	4.709	VV	3965	41876	0.12%	0.024%
33	4.725	4.709	4.749	VV	6348	87673	0.25%	0.051%
34	4.768	4.749	4.781	VV	9482	93047	0.27%	0.054%
35	4.795	4.781	4.814	VV	13462	131860	0.38%	0.076%
36	4.828	4.814	4.861	VV	5334	65663	0.19%	0.038%

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37	4.916	4.861	4.928	PV	2416	45768	0.13%	0.026%
38	4.939	4.928	4.958	VV	2217	30824	0.09%	0.018%
39	4.981	4.958	4.994	VV	3771	59678	0.17%	0.035%
40	5.006	4.994	5.051	VV	4690	76573	0.22%	0.044%
41	5.064	5.051	5.078	VV	2708	26773	0.08%	0.015%
42	5.122	5.098	5.172	VV	24829	378683	1.10%	0.219%
43	5.194	5.172	5.217	VV	1716	26108	0.08%	0.015%
44	5.239	5.217	5.252	PV	1081	11032	0.03%	0.006%
45	5.289	5.252	5.318	VV	8155	171132	0.50%	0.099%
46	5.328	5.318	5.345	VV	5516	53655	0.16%	0.031%
47	5.388	5.345	5.429	VV	16937	351252	1.02%	0.203%
48	5.440	5.429	5.454	VV	5928	60204	0.17%	0.035%
49	5.479	5.454	5.510	VV	10758	174993	0.51%	0.101%
50	5.525	5.510	5.550	VV	4608	66216	0.19%	0.038%
51	5.569	5.550	5.595	VV	7831	100999	0.29%	0.058%
52	5.620	5.595	5.636	VV	8286	118481	0.34%	0.069%
53	5.649	5.636	5.659	VV	4931	49643	0.14%	0.029%
54	5.687	5.659	5.706	VV	12224	193359	0.56%	0.112%
55	5.714	5.706	5.728	VV	4704	46322	0.13%	0.027%
56	5.758	5.728	5.767	VV	6178	102869	0.30%	0.059%
57	5.786	5.767	5.806	VV	14119	229260	0.66%	0.133%
58	5.822	5.806	5.855	VV	11812	196568	0.57%	0.114%
59	5.869	5.855	5.884	VV	11186	113288	0.33%	0.066%
60	5.912	5.884	5.958	VV	11874	233636	0.68%	0.135%
61	5.975	5.958	5.991	VV	3911	63693	0.18%	0.037%
62	6.014	5.991	6.072	VV	14699	256089	0.74%	0.148%
63	6.097	6.072	6.142	VV	29528	367470	1.06%	0.213%
64	6.204	6.142	6.220	VV	9657	220722	0.64%	0.128%
65	6.246	6.220	6.264	VV	15428	207298	0.60%	0.120%
66	6.284	6.264	6.301	VV	8798	125034	0.36%	0.072%
67	6.316	6.301	6.324	VV	5699	61181	0.18%	0.035%
68	6.334	6.324	6.345	VV	6081	64330	0.19%	0.037%
69	6.361	6.345	6.386	VV	17057	206176	0.60%	0.119%
70	6.404	6.386	6.415	VV	6584	85694	0.25%	0.050%
71	6.427	6.415	6.451	VV	7889	112022	0.32%	0.065%
72	6.477	6.451	6.539	VV	30255	447283	1.29%	0.259%
73	6.557	6.539	6.577	VV	7008	97684	0.28%	0.056%
74	6.598	6.577	6.622	VV	12831	213529	0.62%	0.123%
75	6.641	6.622	6.674	VV	13469	270626	0.78%	0.157%
76	6.698	6.674	6.734	VV	27198	382692	1.11%	0.221%
77	6.751	6.734	6.766	VV	10634	117113	0.34%	0.068%
78	6.794	6.766	6.812	VV	15685	246830	0.71%	0.143%
79	6.828	6.812	6.866	VV	9843	217761	0.63%	0.126%
80	6.887	6.866	6.921	VV	5134	107835	0.31%	0.062%
81	6.937	6.921	6.954	VV	4325	70104	0.20%	0.041%
82	6.978	6.954	6.993	VV	19559	245969	0.71%	0.142%
83	7.014	6.993	7.045	VV	40962	539137	1.56%	0.312%
84	7.058	7.045	7.108	VV	7296	205234	0.59%	0.119%
85	7.183	7.108	7.209	VV	13842	367540	1.06%	0.213%
86	7.227	7.209	7.252	VV	7230	111454	0.32%	0.064%
87	7.270	7.252	7.282	VV	4533	58283	0.17%	0.034%
88	7.368	7.354	7.392	VV	7875	130918	0.38%	0.076%
89	7.426	7.392	7.448	VV	8498	185936	0.54%	0.108%

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90	7.466	7.448	7.481	VV	11352	139237	0.40%	0.081%
91	7.493	7.481	7.508	VV	7570	92066	0.27%	0.053%
92	7.529	7.508	7.548	VV	7713	133607	0.39%	0.077%
93	7.576	7.548	7.586	VV	12115	181580	0.53%	0.105%
94	7.594	7.586	7.608	VV	12081	129797	0.38%	0.075%
95	7.622	7.608	7.649	VV	11755	196123	0.57%	0.113%
96	7.666	7.649	7.683	VV	7880	121537	0.35%	0.070%
97	7.701	7.683	7.724	VV	15819	208214	0.60%	0.120%
98	7.740	7.724	7.758	VV	4522	67805	0.20%	0.039%
99	7.781	7.758	7.797	VV	15525	213158	0.62%	0.123%
100	7.812	7.797	7.830	VV	14265	197063	0.57%	0.114%
101	7.841	7.830	7.857	VV	9382	123988	0.36%	0.072%
102	7.879	7.857	7.910	VV	52116	631638	1.83%	0.365%
103	7.932	7.910	7.950	VV	13988	221866	0.64%	0.128%
104	7.964	7.950	8.002	VV	8622	178667	0.52%	0.103%
105	8.022	8.002	8.035	VV	7835	117563	0.34%	0.068%
106	8.048	8.035	8.062	VV	8010	95664	0.28%	0.055%
107	8.081	8.062	8.127	VV	10994	209697	0.61%	0.121%
108	8.226	8.208	8.235	VV	8964	115635	0.33%	0.067%
109	8.250	8.235	8.269	VV	11675	172535	0.50%	0.100%
110	8.295	8.269	8.313	VV	11183	229002	0.66%	0.132%
111	8.323	8.313	8.349	VV	9037	156245	0.45%	0.090%
112	8.367	8.349	8.390	VV	11043	170432	0.49%	0.099%
113	8.411	8.390	8.435	VV	23949	297763	0.86%	0.172%
114	8.463	8.435	8.482	VV	9367	170535	0.49%	0.099%
115	8.495	8.482	8.511	VV	7519	104982	0.30%	0.061%
116	8.528	8.511	8.565	VV	7669	171028	0.50%	0.099%
117	8.577	8.565	8.589	VV	4644	63929	0.19%	0.037%
118	8.626	8.589	8.646	VV	6186	165874	0.48%	0.096%
119	8.664	8.646	8.674	VV	8207	106263	0.31%	0.061%
120	8.695	8.674	8.743	VV	61949	802795	2.32%	0.464%
121	8.775	8.743	8.795	VV	7218	143949	0.42%	0.083%
122	8.817	8.795	8.837	VV	8257	130879	0.38%	0.076%
123	8.850	8.837	8.866	VV	5177	67377	0.20%	0.039%
124	8.900	8.866	8.917	VV	5231	130178	0.38%	0.075%
125	8.955	8.917	8.989	VV	7294	208207	0.60%	0.120%
126	9.030	8.989	9.043	VV	10810	189290	0.55%	0.109%
127	9.060	9.043	9.094	VV	12469	264149	0.76%	0.153%
128	9.111	9.094	9.128	VV	10816	155049	0.45%	0.090%
129	9.147	9.128	9.169	VV	10507	181054	0.52%	0.105%
130	9.194	9.169	9.211	VV	10547	171315	0.50%	0.099%
131	9.244	9.211	9.286	VV	9673	270103	0.78%	0.156%
132	9.310	9.286	9.327	VV	3668	75630	0.22%	0.044%
133	9.416	9.327	9.437	VV	8231	343594	0.99%	0.199%
134	9.467	9.437	9.499	VV	61440	766953	2.22%	0.444%
135	9.539	9.499	9.593	VV	5375	200831	0.58%	0.116%
136	9.617	9.593	9.655	VV	4513	107137	0.31%	0.062%
137	9.693	9.655	9.728	VV	3331	103377	0.30%	0.060%
138	9.745	9.728	9.753	VV	2710	38169	0.11%	0.022%
139	9.773	9.753	9.788	VV	3505	61088	0.18%	0.035%
140	9.810	9.788	9.821	VV	7324	101540	0.29%	0.059%
141	9.853	9.821	9.880	VV	19471	406480	1.18%	0.235%

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142	9.900	9.880	9.921	VV	10862	175845	0.51%	0.102%
143	9.941	9.921	9.969	VV	11919	183512	0.53%	0.106%
144	9.992	9.969	10.010	VV	8930	132370	0.38%	0.077%
145	10.022	10.010	10.058	VV	4069	92635	0.27%	0.054%
146	10.079	10.058	10.103	VV	5300	98038	0.28%	0.057%
147	10.121	10.103	10.145	VV	4169	83834	0.24%	0.048%
148	10.199	10.145	10.234	VV	57230	816006	2.36%	0.472%
149	10.272	10.234	10.308	VV	21641	472345	1.37%	0.273%
150	10.318	10.308	10.347	VV	3848	56247	0.16%	0.033%
151	10.382	10.347	10.391	VV	3325	58685	0.17%	0.034%
152	10.414	10.391	10.441	VV	41733	484228	1.40%	0.280%
153	10.454	10.441	10.470	VV	4118	56115	0.16%	0.032%
154	10.489	10.470	10.505	VV	11972	145109	0.42%	0.084%
155	10.518	10.505	10.556	VV	7325	168144	0.49%	0.097%
156	10.580	10.556	10.626	VV	7901	213420	0.62%	0.123%
157	10.652	10.626	10.682	VV	6336	118470	0.34%	0.069%
158	10.705	10.682	10.754	VV	5192	150397	0.44%	0.087%
159	10.773	10.754	10.788	VV	1954	36136	0.10%	0.021%
160	10.819	10.788	10.867	VV	3034	105411	0.31%	0.061%
161	10.897	10.867	10.922	VV	47015	577770	1.67%	0.334%
162	10.937	10.922	10.962	VV	5406	103617	0.30%	0.060%
163	10.986	10.962	11.032	VV	16078	270032	0.78%	0.156%
164	11.064	11.032	11.079	VV	3433	60589	0.18%	0.035%
165	11.087	11.079	11.123	VV	1861	33038	0.10%	0.019%
166	11.191	11.123	11.227	VV	265894	2926626	8.47%	1.693%
167	11.244	11.227	11.265	VV	10498	141591	0.41%	0.082%
168	11.286	11.265	11.300	VV	5389	84307	0.24%	0.049%
169	11.323	11.300	11.343	VV	12401	185300	0.54%	0.107%
170	11.359	11.343	11.373	VV	8081	108779	0.31%	0.063%
171	11.385	11.373	11.410	VV	7559	111227	0.32%	0.064%
172	11.449	11.410	11.483	VV	15265	228140	0.66%	0.132%
173	11.503	11.483	11.513	VV	1803	26084	0.08%	0.015%
174	11.563	11.513	11.586	VV	37660	537662	1.56%	0.311%
175	11.620	11.586	11.664	VV	654703	7484519	21.67%	4.329%
176	11.683	11.664	11.725	VV	4327	87009	0.25%	0.050%
177	11.745	11.725	11.786	VV	3822	55645	0.16%	0.032%
178	11.814	11.786	11.920	VV	33203	649542	1.88%	0.376%
179	11.941	11.920	11.955	VV	4378	74118	0.21%	0.043%
180	11.964	11.955	11.985	VV	4873	69637	0.20%	0.040%
181	12.018	11.985	12.040	VV	4182	105763	0.31%	0.061%
182	12.075	12.040	12.090	VV	6541	110602	0.32%	0.064%
183	12.105	12.090	12.126	VV	8052	109720	0.32%	0.063%
184	12.140	12.126	12.157	VV	3714	55637	0.16%	0.032%
185	12.213	12.157	12.236	VV	53981	1001219	2.90%	0.579%
186	12.249	12.236	12.298	VV	8062	120187	0.35%	0.070%
187	12.322	12.298	12.330	VV	1053	16801	0.05%	0.010%
188	12.347	12.330	12.368	VV	2235	29270	0.08%	0.017%
189	12.399	12.368	12.424	PV	2236	35379	0.10%	0.020%
190	12.457	12.424	12.480	PV	3396	75344	0.22%	0.044%
191	12.506	12.480	12.543	VV	43823	518058	1.50%	0.300%
192	12.566	12.543	12.584	VV	4246	62264	0.18%	0.036%
193	12.645	12.584	12.672	VV	1933655	34545832	100.00%	19.980%
194	12.700	12.672	12.761	VV	1559438	21834472	63.20%	12.628%

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195	12.809	12.761	12.832	VV	27014	473636	1.37% 0.274%
196	12.862	12.832	12.900	VV	271170	3278263	9.49% 1.896%
197	12.913	12.900	12.932	VV	6856	114598	0.33% 0.066%
198	12.945	12.932	12.961	VV	4744	69635	0.20% 0.040%
199	12.987	12.961	13.010	VV	4318	96656	0.28% 0.056%
200	13.034	13.010	13.063	VV	12975	215578	0.62% 0.125%
201	13.077	13.063	13.088	VV	4354	57237	0.17% 0.033%
202	13.109	13.088	13.129	VV	9464	149936	0.43% 0.087%
203	13.149	13.129	13.169	VV	13297	178757	0.52% 0.103%
204	13.180	13.169	13.195	VV	3326	37445	0.11% 0.022%
205	13.214	13.195	13.228	VV	6335	85531	0.25% 0.049%
206	13.246	13.228	13.269	VV	11621	160682	0.47% 0.093%
207	13.289	13.269	13.321	VV	5113	84280	0.24% 0.049%
208	13.385	13.321	13.405	PV	22806	344160	1.00% 0.199%
209	13.416	13.405	13.457	VV	6883	128523	0.37% 0.074%
210	13.483	13.457	13.537	VV	5849	134505	0.39% 0.078%
211	13.583	13.537	13.599	VV	5316	111661	0.32% 0.065%
212	13.639	13.599	13.652	VV	10844	187309	0.54% 0.108%
213	13.680	13.652	13.702	VV	10057	231159	0.67% 0.134%
214	13.724	13.702	13.741	VV	11900	181151	0.52% 0.105%
215	13.754	13.741	13.766	VV	6801	91467	0.26% 0.053%
216	13.788	13.766	13.805	VV	9383	181417	0.53% 0.105%
217	13.833	13.805	13.847	VV	26103	406862	1.18% 0.235%
218	13.859	13.847	13.898	VV	22193	469764	1.36% 0.272%
219	13.944	13.898	13.975	VV	33423	686262	1.99% 0.397%
220	13.999	13.975	14.036	VV	37545	603177	1.75% 0.349%
221	14.058	14.036	14.091	VV	13421	237199	0.69% 0.137%
222	14.106	14.091	14.128	VV	7010	99594	0.29% 0.058%
223	14.161	14.128	14.245	VV	6957	238031	0.69% 0.138%
224	14.264	14.245	14.279	VV	1348	21637	0.06% 0.013%
225	14.291	14.279	14.302	VV	906	11665	0.03% 0.007%
226	14.372	14.302	14.392	VV	19372	290663	0.84% 0.168%
227	14.411	14.392	14.438	VV	19597	274072	0.79% 0.159%
228	14.476	14.438	14.504	VV	20235	407739	1.18% 0.236%
229	14.532	14.504	14.561	VV	6025	124218	0.36% 0.072%
230	14.577	14.561	14.595	VV	4024	58068	0.17% 0.034%
231	14.617	14.595	14.645	VV	2187	44699	0.13% 0.026%
232	14.679	14.645	14.736	PV	3777	104691	0.30% 0.061%
233	14.755	14.736	14.764	VV	2032	26260	0.08% 0.015%
234	14.784	14.764	14.800	VV	2938	50255	0.15% 0.029%
235	14.831	14.800	14.845	VV	4254	87491	0.25% 0.051%
236	14.885	14.845	14.898	VV	5860	151579	0.44% 0.088%
237	14.901	14.898	14.935	VV	5699	87926	0.25% 0.051%
238	14.943	14.935	14.970	VV	2875	47815	0.14% 0.028%
239	14.996	14.970	15.021	VV	14007	190634	0.55% 0.110%
240	15.053	15.021	15.151	VV	29513	509907	1.48% 0.295%
241	15.177	15.151	15.187	PV	3647	43865	0.13% 0.025%
242	15.205	15.187	15.228	VV	4620	75485	0.22% 0.044%
243	15.238	15.228	15.268	VV	1613	23385	0.07% 0.014%
244	15.319	15.268	15.341	VV	1899	48177	0.14% 0.028%
245	15.372	15.341	15.395	VV	3241	56440	0.16% 0.033%
246	15.418	15.395	15.431	VV	1577	21134	0.06% 0.012%

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247	15.492	15.431	15.524	VV	17095	303330	0.88%	0.175%
248	15.550	15.524	15.598	VV	3337	71405	0.21%	0.041%
249	15.669	15.598	15.687	PV	8114	213474	0.62%	0.123%
250	15.709	15.687	15.765	VV	8185	281807	0.82%	0.163%
251	15.787	15.765	15.798	VV	3937	62749	0.18%	0.036%
252	15.836	15.798	15.875	VV	4818	156842	0.45%	0.091%
253	15.914	15.875	15.955	VV	19894	426794	1.24%	0.247%
254	15.973	15.955	16.000	VV	17689	248635	0.72%	0.144%
255	16.036	16.000	16.075	VV	13955	298377	0.86%	0.173%
256	16.100	16.075	16.118	VV	4212	88946	0.26%	0.051%
257	16.150	16.118	16.185	VV	4668	130894	0.38%	0.076%
258	16.230	16.185	16.249	VV	14170	271232	0.79%	0.157%
259	16.283	16.249	16.293	VV	21033	398644	1.15%	0.231%
260	16.311	16.293	16.336	VV	33366	515225	1.49%	0.298%
261	16.354	16.336	16.371	VV	5520	99883	0.29%	0.058%
262	16.391	16.371	16.407	VV	6899	116312	0.34%	0.067%
263	16.435	16.407	16.490	VV	23855	556570	1.61%	0.322%
264	16.512	16.490	16.542	VV	7854	183905	0.53%	0.106%
265	16.593	16.542	16.614	VV	7420	234757	0.68%	0.136%
266	16.630	16.614	16.685	VV	7644	286448	0.83%	0.166%
267	16.704	16.685	16.745	VV	7835	226971	0.66%	0.131%
268	16.797	16.745	16.837	VV	12401	390278	1.13%	0.226%
269	16.884	16.837	16.927	VV	26985	574291	1.66%	0.332%
270	16.947	16.927	16.975	VV	10350	220368	0.64%	0.127%
271	16.984	16.975	17.000	VV	6830	88910	0.26%	0.051%
272	17.025	17.000	17.048	VV	11099	229849	0.67%	0.133%
273	17.058	17.048	17.069	VV	7128	83910	0.24%	0.049%
274	17.084	17.069	17.097	VV	6911	101334	0.29%	0.059%
275	17.141	17.097	17.153	VV	7432	218028	0.63%	0.126%
276	17.208	17.153	17.228	VV	10552	360894	1.04%	0.209%
277	17.282	17.228	17.298	VV	11223	419968	1.22%	0.243%
278	17.319	17.298	17.346	VV	29020	505142	1.46%	0.292%
279	17.414	17.346	17.508	VV	23974	1151496	3.33%	0.666%
280	17.518	17.508	17.540	VV	9287	164458	0.48%	0.095%
281	17.610	17.540	17.623	VV	13602	544554	1.58%	0.315%
282	17.651	17.623	17.668	VV	18666	386313	1.12%	0.223%
283	17.696	17.668	17.711	VV	15166	366975	1.06%	0.212%
284	17.738	17.711	17.760	VV	36542	664930	1.92%	0.385%
285	17.781	17.760	17.803	VV	27679	515154	1.49%	0.298%
286	17.816	17.803	17.850	VV	16921	407711	1.18%	0.236%
287	17.873	17.850	17.883	VV	16080	280993	0.81%	0.163%
288	17.901	17.883	17.966	VV	19409	689454	2.00%	0.399%
289	18.006	17.966	18.062	VV	14407	741472	2.15%	0.429%
290	18.145	18.062	18.178	VV	34003	1216375	3.52%	0.704%
291	18.201	18.178	18.218	VV	23758	440487	1.28%	0.255%
292	18.252	18.218	18.321	VV	24565	1106157	3.20%	0.640%
293	18.342	18.321	18.364	VV	17191	403192	1.17%	0.233%
294	18.379	18.364	18.388	VV	19367	253951	0.74%	0.147%
295	18.406	18.388	18.433	VV	19802	500995	1.45%	0.290%
296	18.445	18.433	18.455	VV	19198	233279	0.68%	0.135%
297	18.468	18.455	18.485	VV	18871	325579	0.94%	0.188%
298	18.540	18.485	18.572	VV	41204	1339961	3.88%	0.775%
299	18.600	18.572	18.620	VV	22467	580531	1.68%	0.336%

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300	18.708	18.620	18.746	VV	20786	1392592	4.03%	0.805%
301	18.787	18.746	18.812	VV	21503	747107	2.16%	0.432%
302	18.828	18.812	18.860	VV	21065	571258	1.65%	0.330%
303	18.923	18.860	18.951	VV	42720	1447285	4.19%	0.837%
304	18.970	18.951	18.990	VV	22206	487789	1.41%	0.282%
305	19.007	18.990	19.021	VV	23519	406744	1.18%	0.235%
306	19.047	19.021	19.061	VV	24731	551419	1.60%	0.319%
307	19.079	19.061	19.088	VV	24419	361060	1.05%	0.209%
308	19.124	19.088	19.147	VV	27753	879492	2.55%	0.509%
309	19.159	19.147	19.170	VV	26014	353631	1.02%	0.205%
310	19.225	19.170	19.258	VV	29382	1367080	3.96%	0.791%
311	19.297	19.258	19.361	VV	43396	1855761	5.37%	1.073%
312	19.417	19.361	19.471	VV	32859	1837750	5.32%	1.063%
313	19.522	19.471	19.554	VV	35996	1564972	4.53%	0.905%
314	19.563	19.554	19.575	VV	29966	374407	1.08%	0.217%
315	19.583	19.575	19.605	VV	29802	502046	1.45%	0.290%
316	19.657	19.605	19.675	VV	41491	1420498	4.11%	0.822%
317	19.688	19.675	19.702	VV	38526	571694	1.65%	0.331%
318	19.711	19.702	19.726	VV	34609	481364	1.39%	0.278%
319	19.755	19.726	19.803	VV	37296	1573046	4.55%	0.910%
320	19.828	19.803	19.865	VV	37337	1231010	3.56%	0.712%
321	19.887	19.865	19.908	VV	33199	805087	2.33%	0.466%
322	19.924	19.908	19.945	VV	33520	697540	2.02%	0.403%
323	20.010	19.945	20.052	VV	52532	2517028	7.29%	1.456%
324	20.061	20.052	20.081	VV	39217	661926	1.92%	0.383%
325	20.103	20.081	20.144	VV	38445	1340638	3.88%	0.775%
326	20.290	20.144	20.308	VV	41737	3716149	10.76%	2.149%
327	20.352	20.308	20.405	VV	51109	2438021	7.06%	1.410%
328	20.418	20.405	20.426	VV	34924	426382	1.23%	0.247%
329	20.442	20.426	20.458	VV	36847	652697	1.89%	0.377%
330	20.479	20.458	20.509	VV	37362	1045831	3.03%	0.605%
331	20.522	20.509	20.534	VV	33106	475389	1.38%	0.275%
332	20.601	20.534	20.645	VV	34728	2085983	6.04%	1.206%
333	20.709	20.645	20.771	VV	35862	2090110	6.05%	1.209%
334	20.788	20.771	20.804	VV	26646	489799	1.42%	0.283%
335	20.814	20.804	20.847	VV	25144	612279	1.77%	0.354%
336	20.863	20.847	20.879	VV	23048	422921	1.22%	0.245%
337	20.898	20.879	20.932	VV	23037	628884	1.82%	0.364%
338	20.943	20.932	20.993	VV	17967	521702	1.51%	0.302%
339	21.021	20.993	21.054	VV	13975	459360	1.33%	0.266%
340	21.068	21.054	21.077	VV	16326	200493	0.58%	0.116%
341	21.117	21.077	21.152	VV	21799	701534	2.03%	0.406%
342	21.167	21.152	21.201	VV	14106	369552	1.07%	0.214%
343	21.208	21.201	21.295	VV	12143	438834	1.27%	0.254%
344	21.317	21.295	21.351	VV	3050	61000	0.18%	0.035%
					Sum of corrected areas: 172901401			

Alaphatic EPH 030519.M Wed Mar 20 08:59:09 2019