

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043943.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 13:10
 Sample : K5149-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.424	3.402	3.432	BV	3239	29608	0.05%	0.008%
2	3.440	3.432	3.457	VV	3220	30736	0.06%	0.009%
3	3.469	3.457	3.504	VV	971	11160	0.02%	0.003%
4	3.523	3.504	3.530	PV	289	2995	0.01%	0.001%
5	3.546	3.530	3.561	VV	1481	15841	0.03%	0.004%
6	3.571	3.561	3.585	VV	1043	9187	0.02%	0.003%
7	3.618	3.585	3.649	VV	1201	22210	0.04%	0.006%
8	3.660	3.649	3.669	PV	1093	8318	0.02%	0.002%
9	3.688	3.669	3.716	VV	4438	58291	0.11%	0.016%
10	3.739	3.716	3.759	PV	2136	32364	0.06%	0.009%
11	3.786	3.759	3.830	VV	5616	93459	0.17%	0.026%
12	3.858	3.830	3.872	VV	3979	56789	0.10%	0.016%
13	3.880	3.872	3.895	VV	1968	16719	0.03%	0.005%
14	3.911	3.895	3.941	PV	2762	44377	0.08%	0.012%
15	3.956	3.941	3.974	VV	4092	41821	0.08%	0.012%
16	4.001	3.974	4.047	VV	7487	149310	0.27%	0.041%
17	4.078	4.047	4.090	VV	7790	103509	0.19%	0.029%
18	4.106	4.090	4.127	VV	11868	147724	0.27%	0.041%
19	4.173	4.127	4.197	VV	12255	200700	0.36%	0.056%
20	4.205	4.197	4.216	VV	933	8175	0.01%	0.002%
21	4.257	4.216	4.270	VV	10683	156747	0.28%	0.043%
22	4.283	4.270	4.309	VV	9947	156487	0.28%	0.043%
23	4.319	4.309	4.331	VV	4840	51049	0.09%	0.014%
24	4.339	4.331	4.362	VV	4088	37521	0.07%	0.010%
25	4.390	4.362	4.407	PV	4263	61429	0.11%	0.017%
26	4.432	4.407	4.452	VV	6782	101799	0.18%	0.028%
27	4.473	4.452	4.507	VV	52114	560744	1.02%	0.155%
28	4.525	4.507	4.571	VV	10322	217036	0.39%	0.060%
29	4.585	4.571	4.607	VV	3441	51021	0.09%	0.014%
30	4.636	4.607	4.657	VV	7764	141812	0.26%	0.039%
31	4.671	4.657	4.682	VV	9489	104353	0.19%	0.029%
32	4.693	4.682	4.706	VV	8145	87295	0.16%	0.024%
33	4.722	4.706	4.739	VV	23761	227547	0.41%	0.063%
34	4.754	4.739	4.764	VV	13428	132084	0.24%	0.037%
35	4.775	4.764	4.787	VV	10701	128165	0.23%	0.035%
36	4.800	4.787	4.824	VV	13349	197536	0.36%	0.055%

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37	4.841	4.824	4.853	VV	12325	169784	0.31%	0.047%
38	4.877	4.853	4.911	VV	19501	400713	0.73%	0.111%
39	4.942	4.911	4.962	VV	28338	474228	0.86%	0.131%
40	4.987	4.962	4.995	VV	9418	149572	0.27%	0.041%
41	5.009	4.995	5.044	VV	10767	225194	0.41%	0.062%
42	5.073	5.044	5.086	VV	19106	222903	0.40%	0.062%
43	5.106	5.086	5.123	VV	23647	365659	0.66%	0.101%
44	5.141	5.123	5.174	VV	28778	509599	0.93%	0.141%
45	5.203	5.174	5.247	VV	33516	650533	1.18%	0.180%
46	5.263	5.247	5.279	VV	4846	83226	0.15%	0.023%
47	5.301	5.279	5.329	VV	15839	299401	0.54%	0.083%
48	5.389	5.329	5.407	VV	22731	717573	1.30%	0.198%
49	5.417	5.407	5.431	VV	12192	149097	0.27%	0.041%
50	5.449	5.431	5.471	VV	14860	245590	0.45%	0.068%
51	5.495	5.471	5.514	VV	127406	1406540	2.55%	0.389%
52	5.526	5.514	5.552	VV	46441	659249	1.20%	0.182%
53	5.564	5.552	5.600	VV	14207	285067	0.52%	0.079%
54	5.628	5.600	5.659	VV	10602	285940	0.52%	0.079%
55	5.680	5.659	5.717	VV	43399	726335	1.32%	0.201%
56	5.737	5.717	5.747	VV	15112	250953	0.46%	0.069%
57	5.788	5.747	5.820	VV	52226	1222571	2.22%	0.338%
58	5.837	5.820	5.854	VV	35739	432824	0.79%	0.120%
59	5.877	5.854	5.923	VV	42108	1028658	1.87%	0.285%
60	5.944	5.923	5.970	VV	28001	517251	0.94%	0.143%
61	5.991	5.970	6.019	VV	30801	620844	1.13%	0.172%
62	6.043	6.019	6.064	VV	35625	668847	1.21%	0.185%
63	6.084	6.064	6.106	VV	46574	662693	1.20%	0.183%
64	6.127	6.106	6.154	VV	45334	724177	1.31%	0.200%
65	6.186	6.154	6.204	VV	54866	920141	1.67%	0.255%
66	6.217	6.204	6.243	VV	26312	525286	0.95%	0.145%
67	6.261	6.243	6.287	VV	29981	605189	1.10%	0.167%
68	6.306	6.287	6.327	VV	37148	617710	1.12%	0.171%
69	6.346	6.327	6.364	VV	30532	481924	0.87%	0.133%
70	6.416	6.364	6.435	VV	37447	1079517	1.96%	0.299%
71	6.464	6.435	6.512	VV	172650	2533057	4.60%	0.701%
72	6.523	6.512	6.539	VV	18532	265259	0.48%	0.073%
73	6.556	6.539	6.567	VV	20530	287895	0.52%	0.080%
74	6.609	6.567	6.630	VV	82418	1387747	2.52%	0.384%
75	6.677	6.630	6.703	VV	30506	1130163	2.05%	0.313%
76	6.746	6.703	6.765	VV	39532	1003757	1.82%	0.278%
77	6.784	6.765	6.798	VV	39994	590553	1.07%	0.163%
78	6.814	6.798	6.832	VV	34217	581158	1.06%	0.161%
79	6.869	6.832	6.894	VV	83192	1484296	2.69%	0.411%
80	6.912	6.894	6.924	VV	26813	455214	0.83%	0.126%
81	6.974	6.924	6.998	VV	46918	1527139	2.77%	0.422%
82	7.017	6.998	7.042	VV	52850	977249	1.77%	0.270%
83	7.058	7.042	7.080	VV	55760	853462	1.55%	0.236%
84	7.113	7.080	7.139	VV	59624	1420822	2.58%	0.393%
85	7.156	7.139	7.198	VV	67112	1399121	2.54%	0.387%
86	7.211	7.198	7.222	VV	30478	377427	0.69%	0.104%
87	7.234	7.222	7.244	VV	31404	363378	0.66%	0.101%
88	7.257	7.244	7.276	VV	38037	559846	1.02%	0.155%
89	7.301	7.276	7.316	VV	27937	579433	1.05%	0.160%

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90	7.339	7.316	7.351	VV	28945	517980	0.94%	0.143%
91	7.426	7.410	7.449	VV	38504	742415	1.35%	0.205%
92	7.465	7.449	7.520	VV	33714	1171578	2.13%	0.324%
93	7.552	7.520	7.570	VV	57777	1161655	2.11%	0.321%
94	7.581	7.570	7.597	VV	37827	512455	0.93%	0.142%
95	7.609	7.597	7.643	VV	31416	661782	1.20%	0.183%
96	7.823	7.785	7.837	VV	49705	1166066	2.12%	0.323%
97	7.849	7.837	7.867	VV	47647	683905	1.24%	0.189%
98	7.892	7.867	7.914	VV	53847	956745	1.74%	0.265%
99	7.936	7.914	7.961	VV	61651	1022038	1.86%	0.283%
100	7.988	7.961	8.037	VV	65826	1675498	3.04%	0.463%
101	8.059	8.037	8.079	VV	71551	1030820	1.87%	0.285%
102	8.095	8.079	8.133	VV	29739	834313	1.51%	0.231%
103	8.153	8.133	8.169	VV	36038	588392	1.07%	0.163%
104	8.282	8.268	8.297	VV	45672	646733	1.17%	0.179%
105	8.313	8.297	8.343	VV	49456	1083100	1.97%	0.300%
106	8.351	8.343	8.368	VV	35948	492015	0.89%	0.136%
107	8.382	8.368	8.396	VV	32031	508093	0.92%	0.141%
108	8.406	8.396	8.419	VV	34284	420410	0.76%	0.116%
109	8.430	8.419	8.444	VV	31187	402498	0.73%	0.111%
110	8.464	8.444	8.497	VV	39599	896937	1.63%	0.248%
111	8.528	8.497	8.546	VV	25155	607105	1.10%	0.168%
112	8.565	8.546	8.626	VV	336548	5119940	9.29%	1.416%
113	8.655	8.626	8.667	VV	46006	998134	1.81%	0.276%
114	8.677	8.667	8.703	VV	44311	796043	1.45%	0.220%
115	8.721	8.703	8.744	VV	42707	800396	1.45%	0.221%
116	8.765	8.744	8.791	VV	87487	1307159	2.37%	0.362%
117	8.817	8.791	8.833	VV	36451	659131	1.20%	0.182%
118	8.842	8.833	8.865	VV	22888	380652	0.69%	0.105%
119	8.909	8.865	8.954	VV	24781	1061021	1.93%	0.293%
120	8.994	8.954	9.013	VV	28329	766629	1.39%	0.212%
121	9.050	9.013	9.090	VV	164762	2482484	4.51%	0.687%
122	9.106	9.090	9.117	VV	22180	325306	0.59%	0.090%
123	9.133	9.117	9.169	VV	25411	594405	1.08%	0.164%
124	9.182	9.169	9.199	VV	17419	287145	0.52%	0.079%
125	9.209	9.199	9.237	VV	15364	306405	0.56%	0.085%
126	9.255	9.237	9.267	VV	17784	264358	0.48%	0.073%
127	9.282	9.267	9.297	VV	19889	297615	0.54%	0.082%
128	9.307	9.297	9.319	VV	14538	178720	0.32%	0.049%
129	9.341	9.319	9.364	VV	17231	407621	0.74%	0.113%
130	9.382	9.364	9.398	VV	15721	288528	0.52%	0.080%
131	9.420	9.398	9.449	VV	36955	785605	1.43%	0.217%
132	9.461	9.449	9.478	VV	25460	384880	0.70%	0.106%
133	9.505	9.478	9.527	VV	28266	643605	1.17%	0.178%
134	9.547	9.527	9.567	VV	29495	484522	0.88%	0.134%
135	9.578	9.567	9.586	VV	17336	189381	0.34%	0.052%
136	9.601	9.586	9.629	VV	25803	434124	0.79%	0.120%
137	9.658	9.629	9.689	VV	12724	390088	0.71%	0.108%
138	9.735	9.689	9.751	VV	11991	364208	0.66%	0.101%
139	9.777	9.751	9.797	VV	23277	484214	0.88%	0.134%
140	9.819	9.797	9.866	VV	139771	1868518	3.39%	0.517%
141	9.898	9.866	9.912	VV	13155	334230	0.61%	0.092%

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142	9.920	9.912	9.959	VV	11751	261477	0.47%	0.072%
143	9.997	9.959	10.072	VV	10512	529128	0.96%	0.146%
144	10.092	10.072	10.114	VV	8832	178365	0.32%	0.049%
145	10.162	10.114	10.177	VV	18452	402760	0.73%	0.111%
146	10.203	10.177	10.236	VV	50721	890459	1.62%	0.246%
147	10.253	10.236	10.270	VV	15953	262066	0.48%	0.072%
148	10.292	10.270	10.318	VV	22054	415263	0.75%	0.115%
149	10.346	10.318	10.409	VV	24416	582515	1.06%	0.161%
150	10.430	10.409	10.444	VV	8965	162464	0.29%	0.045%
151	10.479	10.444	10.509	VV	12082	385047	0.70%	0.107%
152	10.550	10.509	10.584	VV	129127	1695474	3.08%	0.469%
153	10.618	10.584	10.649	VV	52271	1096424	1.99%	0.303%
154	10.658	10.649	10.707	VV	12219	324245	0.59%	0.090%
155	10.717	10.707	10.725	VV	5805	61161	0.11%	0.017%
156	10.737	10.725	10.747	VV	6400	80820	0.15%	0.022%
157	10.762	10.747	10.787	VV	6395	141622	0.26%	0.039%
158	10.830	10.787	10.902	VV	80352	1777149	3.23%	0.492%
159	10.933	10.902	10.980	VV	29792	924566	1.68%	0.256%
160	11.000	10.980	11.035	VV	16461	314334	0.57%	0.087%
161	11.053	11.035	11.086	VV	12907	223183	0.41%	0.062%
162	11.100	11.086	11.131	VV	4937	114000	0.21%	0.032%
163	11.180	11.131	11.207	VV	6535	232578	0.42%	0.064%
164	11.247	11.207	11.275	VV	108502	1348075	2.45%	0.373%
165	11.336	11.275	11.387	VV	35828	841587	1.53%	0.233%
166	11.397	11.387	11.423	VV	4871	88635	0.16%	0.025%
167	11.441	11.423	11.460	VV	4392	74658	0.14%	0.021%
168	11.507	11.460	11.519	VV	6912	171241	0.31%	0.047%
169	11.570	11.519	11.611	VV	622280	6859681	12.45%	1.897%
170	11.633	11.611	11.653	VV	25862	447212	0.81%	0.124%
171	11.671	11.653	11.707	VV	24268	516626	0.94%	0.143%
172	11.741	11.707	11.764	VV	32340	622060	1.13%	0.172%
173	11.803	11.764	11.861	VV	60795	1218799	2.21%	0.337%
174	11.911	11.861	11.937	VV	83431	1188502	2.16%	0.329%
175	11.973	11.937	12.012	VV	1231202	13637346	24.76%	3.772%
176	12.029	12.012	12.084	VV	5753	142887	0.26%	0.040%
177	12.110	12.084	12.151	PV	7922	188395	0.34%	0.052%
178	12.181	12.151	12.231	VV	13683	285982	0.52%	0.079%
179	12.244	12.231	12.266	VV	3763	48573	0.09%	0.013%
180	12.290	12.266	12.304	VV	6917	113016	0.21%	0.031%
181	12.319	12.304	12.348	VV	9877	140810	0.26%	0.039%
182	12.370	12.348	12.391	VV	8440	110999	0.20%	0.031%
183	12.427	12.391	12.489	VV	14942	334744	0.61%	0.093%
184	12.544	12.489	12.572	VV	78594	1282605	2.33%	0.355%
185	12.600	12.572	12.616	VV	18392	326756	0.59%	0.090%
186	12.636	12.616	12.722	VV	217416	2917066	5.30%	0.807%
187	12.755	12.722	12.774	PV	4033	65799	0.12%	0.018%
188	12.797	12.774	12.814	VV	9280	135359	0.25%	0.037%
189	12.835	12.814	12.883	VV	9366	281085	0.51%	0.078%
190	12.932	12.883	12.951	VV	190456	2351279	4.27%	0.650%
191	12.998	12.951	13.023	VV	2256904	43068144	78.19%	11.913%
192	13.063	13.023	13.117	VV	3280839	55083622	100.00%	15.236%
193	13.156	13.117	13.182	VV	54336	807240	1.47%	0.223%
194	13.213	13.182	13.237	VV	520494	5784908	10.50%	1.600%

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195	13.249	13.237	13.264	VV	25972	363062	0.66%	0.100%
196	13.270	13.264	13.290	VV	22849	257194	0.47%	0.071%
197	13.300	13.290	13.345	VV	11200	192661	0.35%	0.053%
198	13.382	13.345	13.394	VV	11750	219930	0.40%	0.061%
199	13.412	13.394	13.470	VV	16803	410055	0.74%	0.113%
200	13.504	13.470	13.525	VV	62711	903363	1.64%	0.250%
201	13.540	13.525	13.621	VV	35895	819025	1.49%	0.227%
202	13.641	13.621	13.665	VV	35271	499589	0.91%	0.138%
203	13.686	13.665	13.711	VV	23636	402421	0.73%	0.111%
204	13.734	13.711	13.758	VV	45915	691235	1.25%	0.191%
205	13.783	13.758	13.823	VV	33190	859786	1.56%	0.238%
206	13.851	13.823	13.926	VV	37986	858219	1.56%	0.237%
207	13.962	13.926	13.974	PV	8368	167974	0.30%	0.046%
208	13.995	13.974	14.004	VV	24092	293627	0.53%	0.081%
209	14.022	14.004	14.030	VV	50223	604590	1.10%	0.167%
210	14.039	14.030	14.081	VV	50108	698224	1.27%	0.193%
211	14.095	14.081	14.107	VV	6718	95877	0.17%	0.027%
212	14.142	14.107	14.159	VV	17994	335937	0.61%	0.093%
213	14.186	14.159	14.207	VV	65429	873853	1.59%	0.242%
214	14.222	14.207	14.271	VV	13831	346169	0.63%	0.096%
215	14.292	14.271	14.319	VV	37920	552181	1.00%	0.153%
216	14.349	14.319	14.397	VV	66476	1101260	2.00%	0.305%
217	14.417	14.397	14.434	VV	25731	334415	0.61%	0.093%
218	14.468	14.434	14.480	VV	22638	483284	0.88%	0.134%
219	14.497	14.480	14.551	VV	22517	547747	0.99%	0.152%
220	14.575	14.551	14.599	VV	11095	182012	0.33%	0.050%
221	14.615	14.599	14.652	VV	6065	143736	0.26%	0.040%
222	14.695	14.652	14.761	VV	6175	203909	0.37%	0.056%
223	14.808	14.761	14.836	VV	124027	2412405	4.38%	0.667%
224	14.848	14.836	14.922	VV	102362	1861200	3.38%	0.515%
225	14.971	14.922	14.998	VV	21172	409125	0.74%	0.113%
226	15.023	14.998	15.089	VV	9858	232621	0.42%	0.064%
227	15.165	15.089	15.198	PV	10282	317875	0.58%	0.088%
228	15.222	15.198	15.316	VV	22994	607442	1.10%	0.168%
229	15.343	15.316	15.372	VV	27857	357203	0.65%	0.099%
230	15.404	15.372	15.458	VV	53883	791823	1.44%	0.219%
231	15.482	15.458	15.507	PV	25987	371592	0.67%	0.103%
232	15.524	15.507	15.559	VV	12703	220339	0.40%	0.061%
233	15.580	15.559	15.602	VV	8408	150343	0.27%	0.042%
234	15.628	15.602	15.636	VV	13699	187745	0.34%	0.052%
235	15.650	15.636	15.695	VV	13446	333042	0.60%	0.092%
236	15.715	15.695	15.747	VV	6881	132744	0.24%	0.037%
237	15.769	15.747	15.788	VV	2960	40224	0.07%	0.011%
238	15.841	15.788	15.866	PV	32426	459143	0.83%	0.127%
239	15.904	15.866	15.917	VV	5941	96600	0.18%	0.027%
240	15.932	15.917	15.961	VV	4503	78855	0.14%	0.022%
241	16.030	15.961	16.039	VV	7617	147067	0.27%	0.041%
242	16.066	16.039	16.107	VV	12431	296476	0.54%	0.082%
243	16.149	16.107	16.162	VV	7139	166800	0.30%	0.046%
244	16.180	16.162	16.216	VV	9989	213477	0.39%	0.059%
245	16.251	16.216	16.274	VV	9353	239158	0.43%	0.066%
246	16.321	16.274	16.342	VV	31251	530588	0.96%	0.147%

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247	16.367	16.342	16.453	VV	134670	3023805	5.49%	0.836%
248	16.507	16.453	16.582	VV	23338	786906	1.43%	0.218%
249	16.623	16.582	16.636	VV	20191	301172	0.55%	0.083%
250	16.647	16.636	16.661	VV	16127	233083	0.42%	0.064%
251	16.687	16.661	16.729	VV	86512	1466217	2.66%	0.406%
252	16.752	16.729	16.772	VV	97604	1366964	2.48%	0.378%
253	16.782	16.772	16.841	VV	49495	1016835	1.85%	0.281%
254	16.860	16.841	16.916	VV	25178	646489	1.17%	0.179%
255	16.930	16.916	16.942	VV	8860	118562	0.22%	0.033%
256	17.013	16.942	17.061	VV	14726	791747	1.44%	0.219%
257	17.070	17.061	17.079	VV	11080	110417	0.20%	0.031%
258	17.106	17.079	17.134	VV	19634	503948	0.91%	0.139%
259	17.146	17.134	17.191	VV	17415	462943	0.84%	0.128%
260	17.233	17.191	17.265	VV	40961	938278	1.70%	0.260%
261	17.294	17.265	17.322	VV	14693	421873	0.77%	0.117%
262	17.350	17.322	17.393	VV	17907	550819	1.00%	0.152%
263	17.416	17.393	17.482	VV	22489	694287	1.26%	0.192%
264	17.501	17.482	17.536	VV	10579	300988	0.55%	0.083%
265	17.563	17.536	17.587	VV	15617	379293	0.69%	0.105%
266	17.667	17.587	17.694	VV	52313	1303418	2.37%	0.361%
267	17.721	17.694	17.736	VV	14239	299838	0.54%	0.083%
268	17.754	17.736	17.771	VV	14765	267404	0.49%	0.074%
269	17.815	17.771	17.884	VV	41171	1581222	2.87%	0.437%
270	17.938	17.884	17.952	VV	22132	736388	1.34%	0.204%
271	17.985	17.952	17.996	VV	22979	561028	1.02%	0.155%
272	18.043	17.996	18.067	VV	39199	1237055	2.25%	0.342%
273	18.088	18.067	18.114	VV	53997	1047259	1.90%	0.290%
274	18.138	18.114	18.164	VV	66251	1345126	2.44%	0.372%
275	18.178	18.164	18.201	VV	50315	875416	1.59%	0.242%
276	18.216	18.201	18.251	VV	29044	747749	1.36%	0.207%
277	18.272	18.251	18.289	VV	32644	648921	1.18%	0.179%
278	18.303	18.289	18.336	VV	32378	765693	1.39%	0.212%
279	18.345	18.336	18.369	VV	24295	469796	0.85%	0.130%
280	18.390	18.369	18.441	VV	61676	1587299	2.88%	0.439%
281	18.497	18.441	18.537	VV	63606	1984108	3.60%	0.549%
282	18.551	18.537	18.579	VV	31388	653998	1.19%	0.181%
283	18.598	18.579	18.622	VV	38170	774960	1.41%	0.214%
284	18.648	18.622	18.690	VV	42268	1186906	2.15%	0.328%
285	18.737	18.690	18.746	VV	25640	763415	1.39%	0.211%
286	18.786	18.746	18.799	VV	28018	822946	1.49%	0.228%
287	18.815	18.799	18.839	VV	29230	652765	1.19%	0.181%
288	18.891	18.839	18.916	VV	61853	1907117	3.46%	0.528%
289	18.924	18.916	18.965	VV	41786	955694	1.73%	0.264%
290	18.996	18.965	19.044	VV	40016	1480394	2.69%	0.409%
291	19.092	19.044	19.117	VV	32785	1348833	2.45%	0.373%
292	19.132	19.117	19.156	VV	34433	741404	1.35%	0.205%
293	19.185	19.156	19.197	VV	33880	789422	1.43%	0.218%
294	19.203	19.197	19.217	VV	33146	380748	0.69%	0.105%
295	19.225	19.217	19.232	VV	32885	287326	0.52%	0.079%
296	19.276	19.232	19.295	VV	64851	1702739	3.09%	0.471%
297	19.305	19.295	19.333	VV	46237	909239	1.65%	0.252%
298	19.344	19.333	19.361	VV	36615	582199	1.06%	0.161%
299	19.395	19.361	19.436	VV	47358	1770810	3.21%	0.490%

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300	19.467	19.436	19.481	VV	40986	1032076	1.87%	0.285%
301	19.557	19.481	19.597	VV	63507	3311195	6.01%	0.916%
302	19.646	19.597	19.686	VV	84191	3253021	5.91%	0.900%
303	19.703	19.686	19.729	VV	59316	1336653	2.43%	0.370%
304	19.760	19.729	19.777	VV	51918	1420483	2.58%	0.393%
305	19.816	19.777	19.838	VV	56339	1945410	3.53%	0.538%
306	19.857	19.838	19.869	VV	53905	974904	1.77%	0.270%
307	19.884	19.869	19.909	VV	54744	1256257	2.28%	0.347%
308	19.936	19.909	19.943	VV	62626	1173889	2.13%	0.325%
309	19.963	19.943	19.984	VV	69055	1545609	2.81%	0.428%
310	20.012	19.984	20.064	VV	77555	3093710	5.62%	0.856%
311	20.086	20.064	20.107	VV	70438	1623279	2.95%	0.449%
312	20.139	20.107	20.163	VV	64685	2051992	3.73%	0.568%
313	20.176	20.163	20.202	VV	65323	1502278	2.73%	0.416%
314	20.222	20.202	20.238	VV	68195	1399176	2.54%	0.387%
315	20.263	20.238	20.274	VV	68062	1396685	2.54%	0.386%
316	20.292	20.274	20.324	VV	68152	1936004	3.51%	0.536%
317	20.370	20.324	20.446	VV	93429	5108499	9.27%	1.413%
318	20.468	20.446	20.499	VV	67180	2020196	3.67%	0.559%
319	20.509	20.499	20.517	VV	64758	688730	1.25%	0.191%
320	20.525	20.517	20.545	VV	66348	1016008	1.84%	0.281%
321	20.584	20.545	20.617	VV	62969	2583391	4.69%	0.715%
322	20.635	20.617	20.706	VV	57741	2731517	4.96%	0.756%
323	20.734	20.706	20.772	VV	64404	2107831	3.83%	0.583%
324	20.799	20.772	20.820	VV	46132	1243239	2.26%	0.344%
325	20.844	20.820	20.906	VV	42166	2046188	3.71%	0.566%
326	20.914	20.906	20.921	VV	37925	334302	0.61%	0.092%
327	20.939	20.921	20.962	VV	40019	911540	1.65%	0.252%
328	20.988	20.962	21.004	VV	36911	845353	1.53%	0.234%
329	21.012	21.004	21.106	VV	33251	1674963	3.04%	0.463%
330	21.149	21.106	21.184	VV	36777	1287775	2.34%	0.356%
331	21.191	21.184	21.203	VV	21348	232707	0.42%	0.064%
332	21.213	21.203	21.229	VV	20230	269031	0.49%	0.074%
333	21.239	21.229	21.279	VV	19619	518850	0.94%	0.144%
334	21.308	21.279	21.322	VV	15821	389184	0.71%	0.108%
335	21.338	21.322	21.357	VV	16128	282493	0.51%	0.078%
336	21.364	21.357	21.373	VV	12018	109094	0.20%	0.030%
337	21.385	21.373	21.395	VV	13465	142671	0.26%	0.039%
338	21.408	21.395	21.446	VV	12310	278602	0.51%	0.077%
339	21.461	21.446	21.472	VV	8832	127212	0.23%	0.035%
340	21.492	21.472	21.542	VV	9155	235037	0.43%	0.065%
341	21.564	21.542	21.582	PV	4498	44755	0.08%	0.012%
					Sum of corrected areas:	361524345		

Alaphatic EPH 092519.M Mon Oct 14 08:56:40 2019