

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
Data File : FC041289.D
Signal(s) : FID1A.CH
Acq On : 18 May 2019 8:38
Sample : K2896-02DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.478	3.422	3.492	BV	2720	22397	0.60%	0.051%
2	3.502	3.492	3.516	VV	686	5664	0.15%	0.013%
3	3.525	3.516	3.564	VV	294	3257	0.09%	0.007%
4	3.581	3.564	3.596	PV	261	2486	0.07%	0.006%
5	3.610	3.596	3.624	VV	545	5309	0.14%	0.012%
6	3.634	3.624	3.649	VV	378	3532	0.09%	0.008%
7	3.680	3.649	3.714	VV	426	8902	0.24%	0.020%
8	3.754	3.714	3.789	VV	1091	18517	0.49%	0.042%
9	3.803	3.789	3.829	VV	514	7936	0.21%	0.018%
10	3.853	3.829	3.879	VV	1820	23411	0.63%	0.053%
11	3.892	3.879	3.911	VV	1009	12215	0.33%	0.028%
12	3.928	3.911	3.941	VV	958	11144	0.30%	0.025%
13	3.952	3.941	3.962	VV	557	4882	0.13%	0.011%
14	3.978	3.962	4.012	VV	1576	23556	0.63%	0.053%
15	4.029	4.012	4.045	VV	1282	12056	0.32%	0.027%
16	4.063	4.045	4.116	VV	1389	29254	0.78%	0.066%
17	4.151	4.116	4.166	VV	1915	29878	0.80%	0.068%
18	4.178	4.166	4.203	VV	1541	20445	0.55%	0.046%
19	4.216	4.203	4.228	VV	852	10772	0.29%	0.024%
20	4.246	4.228	4.277	VV	1742	23597	0.63%	0.053%
21	4.318	4.277	4.346	VV	3449	46646	1.25%	0.106%
22	4.360	4.346	4.386	VV	1264	19114	0.51%	0.043%
23	4.398	4.386	4.440	VV	874	14849	0.40%	0.034%
24	4.472	4.440	4.491	VV	911	16345	0.44%	0.037%
25	4.509	4.491	4.526	VV	946	14576	0.39%	0.033%
26	4.549	4.526	4.581	VV	7503	77627	2.07%	0.176%
27	4.598	4.581	4.612	VV	1623	15986	0.43%	0.036%
28	4.625	4.612	4.644	VV	1065	12647	0.34%	0.029%
29	4.657	4.644	4.687	VV	663	10033	0.27%	0.023%
30	4.707	4.687	4.741	VV	1230	22712	0.61%	0.051%
31	4.754	4.741	4.767	VV	1454	16125	0.43%	0.037%
32	4.778	4.767	4.787	VV	920	9549	0.26%	0.022%
33	4.804	4.787	4.822	VV	3165	33337	0.89%	0.076%
34	4.837	4.822	4.872	VV	1419	27092	0.72%	0.061%
35	4.884	4.872	4.896	VV	1192	12141	0.32%	0.028%
36	4.928	4.896	4.946	VV	1759	29636	0.79%	0.067%

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37	4.966	4.946	4.990	VV	2794	36598	0.98%	0.083%
38	5.005	4.990	5.015	VV	1103	12001	0.32%	0.027%
39	5.032	5.015	5.051	VV	1828	22620	0.60%	0.051%
40	5.080	5.051	5.137	VV	1019	28833	0.77%	0.065%
41	5.158	5.137	5.171	PV	1374	14478	0.39%	0.033%
42	5.189	5.171	5.215	VV	2312	36597	0.98%	0.083%
43	5.227	5.215	5.239	VV	1753	18292	0.49%	0.041%
44	5.248	5.239	5.259	VV	1237	10951	0.29%	0.025%
45	5.289	5.259	5.337	VV	2197	52694	1.41%	0.119%
46	5.355	5.337	5.372	VV	479	7968	0.21%	0.018%
47	5.391	5.372	5.422	VV	1014	20985	0.56%	0.048%
48	5.458	5.422	5.471	VV	1202	25163	0.67%	0.057%
49	5.483	5.471	5.499	VV	1383	17673	0.47%	0.040%
50	5.515	5.499	5.529	VV	921	13909	0.37%	0.032%
51	5.539	5.529	5.558	VV	744	9408	0.25%	0.021%
52	5.584	5.558	5.606	VV	12093	125096	3.34%	0.284%
53	5.621	5.606	5.644	VV	3008	32789	0.88%	0.074%
54	5.658	5.644	5.692	VV	1166	17354	0.46%	0.039%
55	5.723	5.692	5.734	VV	622	10093	0.27%	0.023%
56	5.742	5.734	5.752	VV	576	5199	0.14%	0.012%
57	5.777	5.752	5.812	VV	3623	52778	1.41%	0.120%
58	5.828	5.812	5.851	VV	960	15617	0.42%	0.035%
59	5.869	5.851	5.911	VV	2344	54239	1.45%	0.123%
60	5.928	5.911	5.946	VV	2008	23283	0.62%	0.053%
61	5.965	5.946	5.979	VV	1382	20779	0.56%	0.047%
62	5.994	5.979	6.024	VV	1403	22099	0.59%	0.050%
63	6.041	6.024	6.063	PV	1341	16448	0.44%	0.037%
64	6.087	6.063	6.109	VV	1832	30023	0.80%	0.068%
65	6.141	6.109	6.157	VV	3035	47895	1.28%	0.109%
66	6.181	6.157	6.202	VV	1974	33263	0.89%	0.075%
67	6.222	6.202	6.256	VV	2604	45252	1.21%	0.103%
68	6.282	6.256	6.299	VV	2529	40895	1.09%	0.093%
69	6.327	6.299	6.344	VV	1655	33098	0.88%	0.075%
70	6.355	6.344	6.367	VV	1500	17044	0.46%	0.039%
71	6.386	6.367	6.399	VV	1486	25392	0.68%	0.058%
72	6.406	6.399	6.425	VV	1457	18796	0.50%	0.043%
73	6.446	6.425	6.466	VV	1838	29157	0.78%	0.066%
74	6.505	6.466	6.537	VV	2246	61160	1.63%	0.139%
75	6.561	6.537	6.612	VV	13909	166533	4.45%	0.377%
76	6.651	6.612	6.662	VV	1170	28073	0.75%	0.064%
77	6.681	6.662	6.690	VV	1523	21287	0.57%	0.048%
78	6.709	6.690	6.731	VV	6254	77532	2.07%	0.176%
79	6.761	6.731	6.806	VV	3329	78648	2.10%	0.178%
80	6.839	6.806	6.862	VV	2713	50992	1.36%	0.116%
81	6.888	6.862	6.929	VV	2812	70202	1.88%	0.159%
82	6.969	6.929	6.991	VV	3255	69072	1.85%	0.157%
83	7.034	6.991	7.047	VV	1847	53979	1.44%	0.122%
84	7.071	7.047	7.104	VV	3293	86772	2.32%	0.197%
85	7.120	7.104	7.145	VV	3966	67686	1.81%	0.153%
86	7.163	7.145	7.179	VV	3153	51163	1.37%	0.116%
87	7.194	7.179	7.209	VV	5045	64448	1.72%	0.146%
88	7.218	7.209	7.241	VV	3142	46247	1.24%	0.105%
89	7.261	7.241	7.277	VV	8557	104168	2.78%	0.236%

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90	7.286	7.277	7.307	VV	4308	59705	1.60%	0.135%
91	7.325	7.307	7.346	VV	4495	67739	1.81%	0.154%
92	7.367	7.346	7.386	VV	3381	57639	1.54%	0.131%
93	7.409	7.386	7.429	VV	2368	53237	1.42%	0.121%
94	7.480	7.429	7.517	VV	16276	274375	7.33%	0.622%
95	7.533	7.517	7.556	VV	3409	64002	1.71%	0.145%
96	7.577	7.556	7.610	VV	3499	88884	2.38%	0.201%
97	7.622	7.610	7.631	VV	2570	30682	0.82%	0.070%
98	7.658	7.631	7.699	VV	4878	144271	3.86%	0.327%
99	7.707	7.699	7.729	VV	2725	42581	1.14%	0.097%
100	7.742	7.729	7.765	VV	2232	46316	1.24%	0.105%
101	7.879	7.857	7.897	VV	3407	75804	2.03%	0.172%
102	7.925	7.897	7.942	VV	4673	105742	2.83%	0.240%
103	7.954	7.942	7.973	VV	3732	62349	1.67%	0.141%
104	8.000	7.973	8.019	VV	4799	96482	2.58%	0.219%
105	8.045	8.019	8.062	VV	5646	109921	2.94%	0.249%
106	8.099	8.062	8.149	VV	6059	221375	5.92%	0.502%
107	8.170	8.149	8.192	VV	12448	185162	4.95%	0.420%
108	8.205	8.192	8.220	VV	4383	66177	1.77%	0.150%
109	8.234	8.220	8.249	VV	3950	63947	1.71%	0.145%
110	8.263	8.249	8.272	VV	4919	60428	1.62%	0.137%
111	8.285	8.272	8.302	VV	6038	92892	2.48%	0.211%
112	8.313	8.302	8.325	VV	5432	68708	1.84%	0.156%
113	8.347	8.325	8.367	VV	16072	221853	5.93%	0.503%
114	8.403	8.367	8.422	VV	7194	178091	4.76%	0.404%
115	8.440	8.422	8.449	VV	5836	86773	2.32%	0.197%
116	8.457	8.449	8.479	VV	5724	87452	2.34%	0.198%
117	8.521	8.479	8.549	VV	10252	238237	6.37%	0.540%
118	8.573	8.549	8.607	VV	5339	160616	4.29%	0.364%
119	8.665	8.641	8.689	VV	66970	722689	19.32%	1.638%
120	8.708	8.689	8.722	VV	6293	100762	2.69%	0.228%
121	8.757	8.722	8.784	VV	5540	182831	4.89%	0.414%
122	8.815	8.784	8.836	VV	9231	185910	4.97%	0.421%
123	8.881	8.836	8.906	VV	17378	338944	9.06%	0.768%
124	8.923	8.906	8.942	VV	5544	104230	2.79%	0.236%
125	8.964	8.942	8.979	VV	5287	103187	2.76%	0.234%
126	9.000	8.979	9.019	VV	7669	140403	3.75%	0.318%
127	9.032	9.019	9.052	VV	5845	105261	2.81%	0.239%
128	9.061	9.052	9.078	VV	4874	71390	1.91%	0.162%
129	9.117	9.078	9.134	VV	6573	182523	4.88%	0.414%
130	9.165	9.134	9.186	VV	14868	260000	6.95%	0.589%
131	9.206	9.186	9.232	VV	9135	178581	4.77%	0.405%
132	9.250	9.232	9.279	VV	5758	134803	3.60%	0.306%
133	9.324	9.279	9.341	VV	7757	195947	5.24%	0.444%
134	9.353	9.341	9.377	VV	6734	116096	3.10%	0.263%
135	9.399	9.377	9.416	VV	4777	101176	2.70%	0.229%
136	9.459	9.416	9.482	VV	7776	220825	5.90%	0.500%
137	9.495	9.482	9.514	VV	5187	87072	2.33%	0.197%
138	9.541	9.514	9.555	VV	7722	137445	3.67%	0.311%
139	9.568	9.555	9.592	VV	7589	131064	3.50%	0.297%
140	9.622	9.592	9.644	VV	8952	192976	5.16%	0.437%
141	9.660	9.644	9.676	VV	5342	96070	2.57%	0.218%

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142	9.697	9.676	9.711	VV	6598	115030	3.07%	0.261%
143	9.720	9.711	9.734	VV	5638	72193	1.93%	0.164%
144	9.743	9.734	9.771	VV	5274	106479	2.85%	0.241%
145	9.783	9.771	9.807	VV	4350	85467	2.28%	0.194%
146	9.818	9.807	9.837	VV	3772	64008	1.71%	0.145%
147	9.864	9.837	9.882	VV	5927	133666	3.57%	0.303%
148	9.899	9.882	9.924	VV	6296	150927	4.03%	0.342%
149	9.942	9.924	9.988	VV	9455	242470	6.48%	0.550%
150	10.002	9.988	10.016	VV	4777	76822	2.05%	0.174%
151	10.050	10.016	10.096	VV	5069	205030	5.48%	0.465%
152	10.121	10.096	10.201	VV	6186	257967	6.89%	0.585%
153	10.218	10.201	10.241	VV	4120	85227	2.28%	0.193%
154	10.281	10.241	10.301	VV	5438	145446	3.89%	0.330%
155	10.328	10.301	10.357	VV	9707	195657	5.23%	0.443%
156	10.389	10.357	10.402	VV	6415	133775	3.58%	0.303%
157	10.414	10.402	10.442	VV	6409	118628	3.17%	0.269%
158	10.461	10.442	10.503	VV	8164	181975	4.86%	0.412%
159	10.550	10.503	10.567	VV	5064	165942	4.44%	0.376%
160	10.600	10.567	10.631	VV	6107	184535	4.93%	0.418%
161	10.676	10.631	10.694	VV	7476	197154	5.27%	0.447%
162	10.704	10.694	10.721	VV	4803	70455	1.88%	0.160%
163	10.749	10.721	10.778	VV	11642	242538	6.48%	0.550%
164	10.792	10.778	10.829	VV	4344	118291	3.16%	0.268%
165	10.841	10.829	10.857	VV	3495	53493	1.43%	0.121%
166	10.890	10.857	10.912	VV	3985	118491	3.17%	0.269%
167	10.939	10.912	10.989	VV	5548	175639	4.69%	0.398%
168	11.015	10.989	11.048	VV	4114	118318	3.16%	0.268%
169	11.069	11.048	11.100	VV	3712	94385	2.52%	0.214%
170	11.150	11.100	11.172	VV	3266	123993	3.31%	0.281%
171	11.184	11.172	11.193	VV	2872	34033	0.91%	0.077%
172	11.245	11.193	11.265	VV	4183	139202	3.72%	0.315%
173	11.292	11.265	11.314	VV	3644	92374	2.47%	0.209%
174	11.332	11.314	11.357	VV	3607	87322	2.33%	0.198%
175	11.373	11.357	11.394	VV	4631	81705	2.18%	0.185%
176	11.413	11.394	11.442	VV	3269	85587	2.29%	0.194%
177	11.465	11.442	11.501	VV	6285	137505	3.68%	0.312%
178	11.531	11.501	11.554	VV	3270	76305	2.04%	0.173%
179	11.587	11.554	11.609	VV	2838	78283	2.09%	0.177%
180	11.627	11.609	11.659	VV	2450	67385	1.80%	0.153%
181	11.700	11.659	11.726	VV	56206	648311	17.33%	1.469%
182	11.738	11.726	11.753	VV	3063	43882	1.17%	0.099%
183	11.770	11.753	11.803	VV	3648	72473	1.94%	0.164%
184	11.837	11.803	11.847	VV	2513	52532	1.40%	0.119%
185	11.855	11.847	11.869	VV	2586	28753	0.77%	0.065%
186	11.887	11.869	11.904	VV	3412	55075	1.47%	0.125%
187	11.920	11.904	11.969	VV	3180	81433	2.18%	0.185%
188	11.988	11.969	11.999	VV	1771	28139	0.75%	0.064%
189	12.038	11.999	12.062	VV	3376	92723	2.48%	0.210%
190	12.071	12.062	12.089	VV	1905	26458	0.71%	0.060%
191	12.106	12.089	12.134	VV	1447	36785	0.98%	0.083%
192	12.142	12.134	12.159	VV	1487	20061	0.54%	0.045%
193	12.172	12.159	12.189	VV	1378	23227	0.62%	0.053%
194	12.205	12.189	12.222	VV	1672	27316	0.73%	0.062%

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195	12.238	12.222	12.251	VV	1409	20243	0.54%	0.046%
196	12.270	12.251	12.298	VV	1483	34619	0.93%	0.078%
197	12.305	12.298	12.328	VV	1059	16319	0.44%	0.037%
198	12.352	12.328	12.374	VV	1252	26833	0.72%	0.061%
199	12.386	12.374	12.396	VV	892	11567	0.31%	0.026%
200	12.415	12.396	12.445	VV	1277	30205	0.81%	0.068%
201	12.480	12.445	12.506	VV	1367	37492	1.00%	0.085%
202	12.526	12.506	12.567	VV	1699	42504	1.14%	0.096%
203	12.604	12.567	12.616	VV	1285	27422	0.73%	0.062%
204	12.636	12.616	12.656	VV	3670	54036	1.44%	0.122%
205	12.678	12.656	12.727	VV	2927	66589	1.78%	0.151%
206	12.752	12.727	12.794	VV	7643	100654	2.69%	0.228%
207	12.817	12.794	12.837	VV	435	9879	0.26%	0.022%
208	12.850	12.837	12.864	VV	494	6458	0.17%	0.015%
209	12.874	12.864	12.893	VV	700	8494	0.23%	0.019%
210	12.908	12.893	12.924	VV	682	7959	0.21%	0.018%
211	12.943	12.924	12.953	VV	742	9599	0.26%	0.022%
212	12.966	12.953	12.982	VV	737	10186	0.27%	0.023%
213	12.992	12.982	13.024	VV	442	8754	0.23%	0.020%
214	13.051	13.024	13.091	VV	7633	93985	2.51%	0.213%
215	13.126	13.091	13.161	VV	39723	491040	13.12%	1.113%
216	13.182	13.161	13.211	VV	806	17730	0.47%	0.040%
217	13.224	13.211	13.270	VV	831	19249	0.51%	0.044%
218	13.291	13.270	13.311	VV	1317	18861	0.50%	0.043%
219	13.322	13.311	13.362	VV	1062	23130	0.62%	0.052%
220	13.380	13.362	13.427	VV	1338	19571	0.52%	0.044%
221	13.444	13.427	13.456	PV	775	7579	0.20%	0.017%
222	13.474	13.456	13.492	VV	844	12438	0.33%	0.028%
223	13.511	13.492	13.535	VV	922	15615	0.42%	0.035%
224	13.553	13.535	13.575	VV	433	6950	0.19%	0.016%
225	13.637	13.575	13.666	VV	2742	43785	1.17%	0.099%
226	13.705	13.666	13.716	VV	421	8057	0.22%	0.018%
227	13.744	13.716	13.766	VV	1542	21387	0.57%	0.048%
228	13.784	13.766	13.804	VV	1284	17074	0.46%	0.039%
229	13.827	13.804	13.852	VV	711	12313	0.33%	0.028%
230	13.875	13.852	13.890	VV	1305	19185	0.51%	0.043%
231	13.913	13.890	13.936	VV	1841	29438	0.79%	0.067%
232	13.955	13.936	13.979	VV	1089	14277	0.38%	0.032%
233	14.025	13.979	14.067	VV	354	7966	0.21%	0.018%
234	14.110	14.067	14.134	PV	510	11786	0.32%	0.027%
235	14.168	14.134	14.177	VV	242	4261	0.11%	0.010%
236	14.186	14.177	14.199	VV	180	1732	0.05%	0.004%
237	14.250	14.199	14.271	VV	465	10373	0.28%	0.024%
238	14.342	14.271	14.354	VV	908	26725	0.71%	0.061%
239	14.367	14.354	14.411	VV	1227	22329	0.60%	0.051%
240	14.438	14.411	14.461	VV	1507	25355	0.68%	0.057%
241	14.474	14.461	14.522	VV	911	23584	0.63%	0.053%
242	14.551	14.522	14.569	VV	1290	22011	0.59%	0.050%
243	14.578	14.569	14.597	VV	669	8261	0.22%	0.019%
244	14.612	14.597	14.634	VV	1428	19691	0.53%	0.045%
245	14.672	14.634	14.690	VV	699	14907	0.40%	0.034%
246	14.731	14.690	14.764	VV	710	15553	0.42%	0.035%

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247	14.793	14.764	14.826	VV	455	9648	0.26%	0.022%
248	14.843	14.826	14.852	VV	177	1520	0.04%	0.003%
249	14.872	14.852	14.882	VV	428	4384	0.12%	0.010%
250	14.921	14.882	14.942	VV	5178	66434	1.78%	0.151%
251	14.964	14.942	14.995	VV	6083	81835	2.19%	0.185%
252	15.011	14.995	15.036	VV	738	12362	0.33%	0.028%
253	15.085	15.036	15.110	VV	1413	32561	0.87%	0.074%
254	15.127	15.110	15.139	VV	1008	12914	0.35%	0.029%
255	15.159	15.139	15.196	VV	750	17234	0.46%	0.039%
256	15.235	15.196	15.267	PV	941	22295	0.60%	0.051%
257	15.270	15.267	15.291	VV	427	4659	0.12%	0.011%
258	15.310	15.291	15.327	VV	386	5572	0.15%	0.013%
259	15.387	15.327	15.401	VV	957	25596	0.68%	0.058%
260	15.409	15.401	15.422	VV	778	7097	0.19%	0.016%
261	15.435	15.422	15.469	VV	475	7525	0.20%	0.017%
262	15.494	15.469	15.532	VV	1611	30125	0.81%	0.068%
263	15.550	15.532	15.560	VV	626	5999	0.16%	0.014%
264	15.594	15.560	15.614	VV	2511	35645	0.95%	0.081%
265	15.632	15.614	15.662	VV	1252	18642	0.50%	0.042%
266	15.679	15.662	15.689	PV	548	5103	0.14%	0.012%
267	15.757	15.689	15.801	VV	1482	42761	1.14%	0.097%
268	15.834	15.801	15.851	VV	510	10426	0.28%	0.024%
269	15.888	15.851	15.903	VV	426	10500	0.28%	0.024%
270	15.923	15.903	15.937	VV	648	9164	0.24%	0.021%
271	15.953	15.937	15.969	VV	520	7227	0.19%	0.016%
272	15.993	15.969	16.015	VV	2296	33703	0.90%	0.076%
273	16.029	16.015	16.062	VV	655	13213	0.35%	0.030%
274	16.091	16.062	16.112	VV	408	6738	0.18%	0.015%
275	16.124	16.112	16.136	VV	203	2243	0.06%	0.005%
276	16.145	16.136	16.154	VV	172	1363	0.04%	0.003%
277	16.196	16.154	16.217	VV	1099	23708	0.63%	0.054%
278	16.225	16.217	16.249	VV	505	6726	0.18%	0.015%
279	16.296	16.249	16.324	VV	1100	27028	0.72%	0.061%
280	16.397	16.324	16.420	VV	1071	33730	0.90%	0.076%
281	16.476	16.420	16.534	PV	7420	134177	3.59%	0.304%
282	16.609	16.534	16.629	PV	1567	27890	0.75%	0.063%
283	16.665	16.629	16.679	VV	565	13144	0.35%	0.030%
284	16.701	16.679	16.721	VV	775	11237	0.30%	0.025%
285	16.800	16.721	16.821	VV	3313	63551	1.70%	0.144%
286	16.856	16.821	16.895	VV	4027	61964	1.66%	0.140%
287	16.942	16.895	16.966	VV	4204	77403	2.07%	0.175%
288	16.977	16.966	17.037	VV	2167	59840	1.60%	0.136%
289	17.097	17.037	17.116	VV	1072	39838	1.06%	0.090%
290	17.207	17.116	17.246	VV	1900	84032	2.25%	0.190%
291	17.270	17.246	17.297	VV	1281	25067	0.67%	0.057%
292	17.387	17.297	17.414	VV	4695	104283	2.79%	0.236%
293	17.440	17.414	17.457	PV	1208	17243	0.46%	0.039%
294	17.477	17.457	17.497	VV	1368	17590	0.47%	0.040%
295	17.523	17.497	17.552	VV	2303	38020	1.02%	0.086%
296	17.580	17.552	17.590	VV	1037	18152	0.49%	0.041%
297	17.680	17.590	17.692	VV	987	51161	1.37%	0.116%
298	17.753	17.692	17.763	VV	1628	42048	1.12%	0.095%
299	17.826	17.763	17.869	VV	6202	147891	3.95%	0.335%

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300	17.890	17.869	17.922	VV	1910	40022	1.07%	0.091%
301	17.992	17.922	18.012	VV	4953	131062	3.50%	0.297%
302	18.021	18.012	18.062	VV	2869	64761	1.73%	0.147%
303	18.102	18.062	18.113	VV	2143	56213	1.50%	0.127%
304	18.134	18.113	18.147	VV	2356	42106	1.13%	0.095%
305	18.161	18.147	18.174	VV	2057	32413	0.87%	0.073%
306	18.190	18.174	18.204	VV	3003	45532	1.22%	0.103%
307	18.249	18.204	18.284	VV	6191	166419	4.45%	0.377%
308	18.358	18.284	18.417	VV	6153	261693	6.99%	0.593%
309	18.439	18.417	18.448	VV	3097	53858	1.44%	0.122%
310	18.480	18.448	18.499	VV	4728	112416	3.00%	0.255%
311	18.513	18.499	18.539	VV	3678	80604	2.15%	0.183%
312	18.570	18.539	18.589	VV	3546	96415	2.58%	0.219%
313	18.657	18.589	18.694	VV	7729	292084	7.81%	0.662%
314	18.731	18.694	18.751	VV	4372	136757	3.66%	0.310%
315	18.782	18.751	18.804	VV	7225	179938	4.81%	0.408%
316	18.828	18.804	18.851	VV	7635	181057	4.84%	0.410%
317	18.857	18.851	18.869	VV	6214	62730	1.68%	0.142%
318	18.922	18.869	18.931	VV	8433	254004	6.79%	0.576%
319	18.954	18.931	18.977	VV	8927	226271	6.05%	0.513%
320	19.003	18.977	19.019	VV	9049	214600	5.74%	0.486%
321	19.052	19.019	19.087	VV	12980	421930	11.28%	0.956%
322	19.109	19.087	19.136	VV	11123	297210	7.94%	0.674%
323	19.172	19.136	19.216	VV	11103	481071	12.86%	1.090%
324	19.247	19.216	19.255	VV	10749	236658	6.33%	0.536%
325	19.303	19.255	19.313	VV	11853	380440	10.17%	0.862%
326	19.367	19.313	19.377	VV	12184	445304	11.90%	1.009%
327	19.440	19.377	19.470	VV	15832	745836	19.93%	1.690%
328	19.485	19.470	19.512	VV	14727	354404	9.47%	0.803%
329	19.533	19.512	19.542	VV	13941	245797	6.57%	0.557%
330	19.565	19.542	19.607	VV	14991	546189	14.60%	1.238%
331	19.633	19.607	19.646	VV	14606	319243	8.53%	0.723%
332	19.726	19.646	19.752	VV	15774	954636	25.52%	2.163%
333	19.815	19.752	19.851	VV	19531	1038228	27.75%	2.353%
334	19.889	19.851	19.902	VV	19200	573714	15.33%	1.300%
335	20.012	19.902	20.026	VV	24201	1599173	42.74%	3.624%
336	20.116	20.026	20.142	VV	26861	1760417	47.05%	3.990%
337	20.176	20.142	20.207	VV	29719	1060256	28.34%	2.403%
338	20.223	20.207	20.230	VV	26779	361814	9.67%	0.820%
339	20.375	20.230	20.438	VV	33120	3741450	100.00%	8.479%
340	20.454	20.438	20.472	VV	28449	579904	15.50%	1.314%
341	20.483	20.472	20.502	VV	28375	503513	13.46%	1.141%
342	20.535	20.502	20.571	VV	29590	1164206	31.12%	2.638%
343	20.601	20.571	20.717	VV	30042	2290048	61.21%	5.190%
344	20.749	20.717	20.763	VV	23292	621438	16.61%	1.408%
345	20.788	20.763	20.856	VV	23140	1212129	32.40%	2.747%

Sum of corrected areas: 44125033

Alaphatic EPH 051519.M Sat May 18 12:28:17 2019