

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041723.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 14:52
 Sample : K3163-07D
 Misc :
 ALS Vial : 7 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	3.484	3.452	3.531	PH	649	9139	0.03%	0.004%
2	3.537	3.531	3.554	PV	113	1096	0.00%	0.000%
3	3.571	3.554	3.579	PV	101	1167	0.00%	0.000%
4	3.612	3.579	3.629	PV	200	2834	0.01%	0.001%
5	3.692	3.629	3.729	VV	186	5196	0.01%	0.002%
6	3.763	3.729	3.772	VV	199	3628	0.01%	0.001%
7	3.785	3.772	3.804	VV	288	3924	0.01%	0.002%
8	3.818	3.804	3.842	VV	352	3891	0.01%	0.002%
9	3.871	3.842	3.921	VV	498	10863	0.03%	0.004%
10	3.933	3.921	3.946	VV	236	1971	0.01%	0.001%
11	3.986	3.946	3.994	VV	333	5939	0.02%	0.002%
12	4.001	3.994	4.017	VV	247	2138	0.01%	0.001%
13	4.032	4.017	4.042	PV	155	1992	0.01%	0.001%
14	4.072	4.042	4.121	VV	254	8699	0.03%	0.003%
15	4.135	4.121	4.201	VV	673	17703	0.05%	0.007%
16	4.212	4.201	4.225	VV	242	3049	0.01%	0.001%
17	4.249	4.225	4.273	VV	296	6047	0.02%	0.002%
18	4.301	4.273	4.311	VV	1026	12760	0.04%	0.005%
19	4.328	4.311	4.451	VV	3460	57939	0.17%	0.023%
20	4.477	4.451	4.494	VV	204	4165	0.01%	0.002%
21	4.515	4.494	4.537	VV	289	4608	0.01%	0.002%
22	4.556	4.537	4.576	VV	561	6643	0.02%	0.003%
23	4.604	4.576	4.619	VV	532	7119	0.02%	0.003%
24	4.631	4.619	4.654	VV	355	5838	0.02%	0.002%
25	4.662	4.654	4.689	VV	236	3271	0.01%	0.001%
26	4.704	4.689	4.746	VV	399	6182	0.02%	0.002%
27	4.776	4.746	4.825	PV	1390	25291	0.07%	0.010%
28	4.841	4.825	4.871	VV	373	5677	0.02%	0.002%
29	4.893	4.871	4.921	VV	989	17362	0.05%	0.007%
30	4.937	4.921	4.956	VV	677	8503	0.02%	0.003%
31	4.981	4.956	4.997	VV	711	12013	0.03%	0.005%
32	5.010	4.997	5.024	VV	834	9627	0.03%	0.004%
33	5.037	5.024	5.052	VV	933	10174	0.03%	0.004%
34	5.087	5.052	5.132	VV	629	14150	0.04%	0.006%
35	5.150	5.132	5.170	VV	323	5762	0.02%	0.002%
36	5.191	5.170	5.234	VV	860	21116	0.06%	0.008%

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37	5.252	5.234	5.263	VV	795	8967	0.03%	0.003%
38	5.276	5.263	5.287	VV	1184	11492	0.03%	0.004%
39	5.298	5.287	5.313	VV	1229	14794	0.04%	0.006%
40	5.326	5.313	5.346	VV	1134	13267	0.04%	0.005%
41	5.362	5.346	5.375	VV	541	6777	0.02%	0.003%
42	5.409	5.375	5.441	VV	1285	27091	0.08%	0.011%
43	5.468	5.441	5.506	VV	1230	28001	0.08%	0.011%
44	5.514	5.506	5.531	VV	575	6378	0.02%	0.002%
45	5.545	5.531	5.569	VV	1042	11667	0.03%	0.005%
46	5.595	5.569	5.609	PV	1871	25656	0.07%	0.010%
47	5.626	5.609	5.646	VV	4765	52732	0.15%	0.021%
48	5.660	5.646	5.699	VV	1068	20464	0.06%	0.008%
49	5.727	5.699	5.737	VV	317	5887	0.02%	0.002%
50	5.747	5.737	5.761	VV	322	3380	0.01%	0.001%
51	5.783	5.761	5.834	PV	3224	46903	0.13%	0.018%
52	5.879	5.834	5.909	VV	3519	75494	0.22%	0.029%
53	5.928	5.909	5.946	VV	2375	27952	0.08%	0.011%
54	5.969	5.946	5.984	VV	3153	42208	0.12%	0.016%
55	5.993	5.984	6.025	VV	1522	25454	0.07%	0.010%
56	6.044	6.025	6.071	VV	2691	32039	0.09%	0.012%
57	6.093	6.071	6.122	VV	2639	41168	0.12%	0.016%
58	6.145	6.122	6.161	VV	4333	44359	0.13%	0.017%
59	6.188	6.161	6.207	VV	1655	35220	0.10%	0.014%
60	6.229	6.207	6.252	VV	1247	16728	0.05%	0.007%
61	6.275	6.252	6.298	VV	3464	52460	0.15%	0.020%
62	6.321	6.298	6.345	VV	2841	52965	0.15%	0.021%
63	6.359	6.345	6.380	VV	3046	37773	0.11%	0.015%
64	6.411	6.380	6.431	VV	3446	54957	0.16%	0.021%
65	6.448	6.431	6.467	VV	915	11898	0.03%	0.005%
66	6.511	6.467	6.537	VV	5979	94217	0.27%	0.037%
67	6.564	6.537	6.576	VV	2870	40349	0.12%	0.016%
68	6.591	6.576	6.626	VV	4270	53488	0.15%	0.021%
69	6.656	6.626	6.667	VV	1178	20452	0.06%	0.008%
70	6.684	6.667	6.694	VV	2270	26330	0.08%	0.010%
71	6.710	6.694	6.729	VV	2272	37212	0.11%	0.014%
72	6.767	6.729	6.786	VV	3699	62536	0.18%	0.024%
73	6.795	6.786	6.806	VV	973	9173	0.03%	0.004%
74	6.848	6.806	6.869	VV	6517	104534	0.30%	0.041%
75	6.908	6.869	6.931	PV	2672	47890	0.14%	0.019%
76	6.973	6.931	6.995	VV	15804	178823	0.51%	0.070%
77	7.009	6.995	7.021	VV	2162	22435	0.06%	0.009%
78	7.040	7.021	7.059	VV	3349	44889	0.13%	0.017%
79	7.090	7.059	7.111	VV	4176	81906	0.24%	0.032%
80	7.131	7.111	7.156	VV	6384	95176	0.27%	0.037%
81	7.200	7.156	7.229	VV	12205	198674	0.57%	0.077%
82	7.239	7.229	7.252	VV	2322	22008	0.06%	0.009%
83	7.273	7.252	7.311	VV	5184	113703	0.33%	0.044%
84	7.332	7.311	7.359	VV	6741	102736	0.30%	0.040%
85	7.372	7.359	7.391	VV	3061	40940	0.12%	0.016%
86	7.422	7.391	7.437	VV	1664	39382	0.11%	0.015%
87	7.477	7.437	7.519	VV	16911	325897	0.94%	0.127%
88	7.535	7.519	7.549	VV	5557	66375	0.19%	0.026%
89	7.565	7.549	7.606	VV	4074	86132	0.25%	0.034%

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90	7.666	7.606	7.702	VV	8989	192195	0.55%	0.075%
91	7.718	7.702	7.739	VV	5179	59759	0.17%	0.023%
92	7.764	7.739	7.774	VV	2632	26261	0.08%	0.010%
93	7.803	7.774	7.837	VV	463462	4553105	13.10%	1.771%
94	7.849	7.837	7.862	VV	2935	36363	0.10%	0.014%
95	7.880	7.862	7.902	VV	5279	82137	0.24%	0.032%
96	7.923	7.902	7.946	VV	6274	117289	0.34%	0.046%
97	7.963	7.946	7.981	VV	4212	74072	0.21%	0.029%
98	8.004	7.981	8.025	VV	6782	93355	0.27%	0.036%
99	8.050	8.025	8.065	VV	4699	70617	0.20%	0.027%
100	8.096	8.065	8.109	VV	11567	170161	0.49%	0.066%
101	8.119	8.109	8.144	VV	8252	105822	0.30%	0.041%
102	8.174	8.144	8.196	VV	9446	167853	0.48%	0.065%
103	8.206	8.196	8.220	VV	3843	48061	0.14%	0.019%
104	8.239	8.220	8.252	VV	3458	57416	0.17%	0.022%
105	8.285	8.252	8.303	VV	16764	278627	0.80%	0.108%
106	8.315	8.303	8.329	VV	8553	105539	0.30%	0.041%
107	8.349	8.329	8.367	VV	23438	316995	0.91%	0.123%
108	8.376	8.367	8.386	VV	6684	67310	0.19%	0.026%
109	8.412	8.386	8.427	VV	12928	199971	0.58%	0.078%
110	8.472	8.427	8.496	VV	21526	368600	1.06%	0.143%
111	8.523	8.496	8.536	VV	8760	134565	0.39%	0.052%
112	8.546	8.536	8.559	VV	7299	77518	0.22%	0.030%
113	8.581	8.559	8.617	VV	11456	208021	0.60%	0.081%
114	8.672	8.617	8.699	VV	319226	3204490	9.22%	1.247%
115	8.731	8.699	8.742	VV	5756	123263	0.35%	0.048%
116	8.767	8.742	8.783	VV	10063	176277	0.51%	0.069%
117	8.801	8.783	8.828	VV	8774	194512	0.56%	0.076%
118	8.838	8.828	8.850	VV	7458	82047	0.24%	0.032%
119	8.884	8.850	8.909	VV	16569	295033	0.85%	0.115%
120	8.934	8.909	8.948	VV	5686	98640	0.28%	0.038%
121	8.963	8.948	8.983	VV	6215	105418	0.30%	0.041%
122	9.002	8.983	9.021	VV	8826	141849	0.41%	0.055%
123	9.038	9.021	9.061	VV	8914	156464	0.45%	0.061%
124	9.077	9.061	9.097	VV	5003	105961	0.30%	0.041%
125	9.121	9.097	9.139	VV	8410	160856	0.46%	0.063%
126	9.170	9.139	9.198	VV	37057	523342	1.51%	0.204%
127	9.213	9.198	9.240	VV	8474	157013	0.45%	0.061%
128	9.256	9.240	9.294	VV	6447	156678	0.45%	0.061%
129	9.329	9.294	9.347	VV	8135	166054	0.48%	0.065%
130	9.360	9.347	9.371	VV	5546	67138	0.19%	0.026%
131	9.380	9.371	9.391	VV	5068	57056	0.16%	0.022%
132	9.410	9.391	9.446	VV	8469	186352	0.54%	0.072%
133	9.462	9.446	9.481	VV	8828	131096	0.38%	0.051%
134	9.505	9.481	9.517	VV	6568	113205	0.33%	0.044%
135	9.547	9.517	9.599	VV	19095	450431	1.30%	0.175%
136	9.628	9.599	9.654	VV	12947	267906	0.77%	0.104%
137	9.671	9.654	9.684	VV	9256	130669	0.38%	0.051%
138	9.697	9.684	9.712	VV	8022	122705	0.35%	0.048%
139	9.726	9.712	9.759	VV	9964	185998	0.54%	0.072%
140	9.785	9.759	9.799	VV	6396	121233	0.35%	0.047%
141	9.807	9.799	9.817	VV	5024	50561	0.15%	0.020%

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142	9.830	9.817	9.842	VV	4441	60725	0.17%	0.024%
143	9.877	9.842	9.892	VV	8777	218161	0.63%	0.085%
144	9.906	9.892	9.926	VV	10059	176508	0.51%	0.069%
145	9.945	9.926	10.000	VV	51975	745184	2.14%	0.290%
146	10.032	10.000	10.041	VV	5336	112682	0.32%	0.044%
147	10.048	10.041	10.102	VV	5165	121935	0.35%	0.047%
148	10.125	10.102	10.177	VV	6019	157999	0.45%	0.061%
149	10.222	10.177	10.242	VV	4666	128129	0.37%	0.050%
150	10.289	10.242	10.304	VV	9044	200551	0.58%	0.078%
151	10.334	10.304	10.365	VV	25038	449576	1.29%	0.175%
152	10.391	10.365	10.405	VV	9421	182983	0.53%	0.071%
153	10.422	10.405	10.448	VV	15202	234181	0.67%	0.091%
154	10.470	10.448	10.507	VV	12935	257273	0.74%	0.100%
155	10.540	10.507	10.571	VV	5967	172870	0.50%	0.067%
156	10.599	10.571	10.647	VV	9321	286843	0.83%	0.112%
157	10.681	10.647	10.714	VV	63107	845840	2.43%	0.329%
158	10.752	10.714	10.792	VV	28631	661416	1.90%	0.257%
159	10.807	10.792	10.836	VV	5546	119192	0.34%	0.046%
160	10.847	10.836	10.857	VV	3079	38241	0.11%	0.015%
161	10.901	10.857	10.918	VV	4199	125098	0.36%	0.049%
162	10.946	10.918	10.982	VV	59357	713258	2.05%	0.277%
163	11.020	10.982	11.042	VV	32277	472261	1.36%	0.184%
164	11.073	11.042	11.116	VV	12486	316730	0.91%	0.123%
165	11.135	11.116	11.166	VV	7839	142970	0.41%	0.056%
166	11.187	11.166	11.212	VV	7872	121262	0.35%	0.047%
167	11.231	11.212	11.271	VV	5865	140502	0.40%	0.055%
168	11.306	11.271	11.321	VV	5605	112852	0.32%	0.044%
169	11.338	11.321	11.355	VV	5135	94601	0.27%	0.037%
170	11.382	11.355	11.406	VV	58709	716036	2.06%	0.279%
171	11.430	11.406	11.446	VV	7108	139309	0.40%	0.054%
172	11.473	11.446	11.514	VV	27663	437057	1.26%	0.170%
173	11.539	11.514	11.561	VV	4848	80143	0.23%	0.031%
174	11.595	11.561	11.610	VV	6339	112247	0.32%	0.044%
175	11.628	11.610	11.654	VV	8681	141783	0.41%	0.055%
176	11.708	11.654	11.731	VV	311680	3496643	10.06%	1.360%
177	11.744	11.731	11.760	VV	18716	226876	0.65%	0.088%
178	11.777	11.760	11.801	VV	26535	328760	0.95%	0.128%
179	11.815	11.801	11.826	VV	5642	68083	0.20%	0.026%
180	11.862	11.826	11.880	VV	24414	400595	1.15%	0.156%
181	11.895	11.880	11.909	VV	16047	201333	0.58%	0.078%
182	11.936	11.909	11.966	VV	32080	549542	1.58%	0.214%
183	11.993	11.966	12.012	VV	4094	82299	0.24%	0.032%
184	12.051	12.012	12.073	VV	50381	734063	2.11%	0.286%
185	12.107	12.073	12.134	VV	726535	8358383	24.05%	3.252%
186	12.144	12.134	12.194	VV	6374	117032	0.34%	0.046%
187	12.213	12.194	12.229	VV	6672	75262	0.22%	0.029%
188	12.247	12.229	12.259	VV	4042	47085	0.14%	0.018%
189	12.279	12.259	12.301	VV	6805	95303	0.27%	0.037%
190	12.323	12.301	12.340	VV	4808	70808	0.20%	0.028%
191	12.357	12.340	12.373	VV	4193	61420	0.18%	0.024%
192	12.391	12.373	12.406	VV	4645	60997	0.18%	0.024%
193	12.425	12.406	12.449	VV	7149	127255	0.37%	0.050%
194	12.463	12.449	12.495	VV	7700	124416	0.36%	0.048%

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195	12.534	12.495	12.545	VV	8346	170081	0.49%	0.066%
196	12.565	12.545	12.584	VV	12384	192580	0.55%	0.075%
197	12.599	12.584	12.622	VV	5254	97714	0.28%	0.038%
198	12.644	12.622	12.663	VV	19408	259590	0.75%	0.101%
199	12.687	12.663	12.723	VV	54258	775750	2.23%	0.302%
200	12.762	12.723	12.808	VV	132840	1623141	4.67%	0.631%
201	12.827	12.808	12.842	VV	886	9658	0.03%	0.004%
202	12.862	12.842	12.872	PV	1612	19182	0.06%	0.007%
203	12.898	12.872	12.927	VV	9778	166696	0.48%	0.065%
204	12.950	12.927	12.975	VV	9902	181085	0.52%	0.070%
205	12.997	12.975	13.030	VV	15701	254192	0.73%	0.099%
206	13.060	13.030	13.087	VV	127755	1491122	4.29%	0.580%
207	13.138	13.087	13.165	VV	1789772	31425225	90.41%	12.226%
208	13.199	13.165	13.261	VV	2245056	34759205	100.00%	13.523%
209	13.269	13.261	13.281	VV	8247	89320	0.26%	0.035%
210	13.302	13.281	13.321	VV	44513	574102	1.65%	0.223%
211	13.356	13.321	13.379	VV	326498	4055476	11.67%	1.578%
212	13.394	13.379	13.431	VV	26284	577285	1.66%	0.225%
213	13.446	13.431	13.472	VV	13877	251129	0.72%	0.098%
214	13.482	13.472	13.498	VV	6923	87719	0.25%	0.034%
215	13.523	13.498	13.591	VV	18409	473750	1.36%	0.184%
216	13.648	13.591	13.706	VV	92978	1611899	4.64%	0.627%
217	13.728	13.706	13.742	VV	11477	156563	0.45%	0.061%
218	13.762	13.742	13.784	VV	32643	420147	1.21%	0.163%
219	13.802	13.784	13.822	VV	16545	220005	0.63%	0.086%
220	13.842	13.822	13.858	VV	6977	96672	0.28%	0.038%
221	13.883	13.858	13.904	VV	49684	643789	1.85%	0.250%
222	13.929	13.904	13.952	VV	28272	483720	1.39%	0.188%
223	13.972	13.952	14.053	VV	26837	638691	1.84%	0.248%
224	14.146	14.053	14.172	VV	59495	1227656	3.53%	0.478%
225	14.184	14.172	14.214	VV	37813	547069	1.57%	0.213%
226	14.234	14.214	14.258	VV	12807	259681	0.75%	0.101%
227	14.291	14.258	14.309	VV	23016	433489	1.25%	0.169%
228	14.338	14.309	14.414	VV	62916	1679994	4.83%	0.654%
229	14.442	14.414	14.472	VV	49855	895921	2.58%	0.349%
230	14.500	14.472	14.532	VV	61580	960949	2.76%	0.374%
231	14.559	14.532	14.597	VV	28089	519242	1.49%	0.202%
232	14.621	14.597	14.639	VV	28515	441542	1.27%	0.172%
233	14.655	14.639	14.717	VV	25500	517813	1.49%	0.201%
234	14.743	14.717	14.757	VV	4708	74754	0.22%	0.029%
235	14.802	14.757	14.834	VV	6771	213844	0.62%	0.083%
236	14.838	14.834	14.859	VV	3548	28541	0.08%	0.011%
237	14.895	14.859	14.907	PV	9633	184020	0.53%	0.072%
238	14.933	14.907	14.951	VV	75154	1024807	2.95%	0.399%
239	14.976	14.951	15.007	VV	114398	1715063	4.93%	0.667%
240	15.030	15.007	15.056	VV	5331	103984	0.30%	0.040%
241	15.093	15.056	15.122	VV	18964	366584	1.05%	0.143%
242	15.137	15.122	15.156	VV	7531	120661	0.35%	0.047%
243	15.172	15.156	15.207	VV	7398	129762	0.37%	0.050%
244	15.243	15.207	15.262	VV	8025	169153	0.49%	0.066%
245	15.287	15.262	15.307	VV	5805	132758	0.38%	0.052%
246	15.329	15.307	15.346	VV	6798	114980	0.33%	0.045%

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247	15.367	15.346	15.434	VV	19243	487342	1.40%	0.190%
248	15.445	15.434	15.459	VV	1627	13420	0.04%	0.005%
249	15.502	15.459	15.536	PV	27355	382966	1.10%	0.149%
250	15.560	15.536	15.582	VV	36346	458853	1.32%	0.179%
251	15.604	15.582	15.625	VV	24998	340632	0.98%	0.133%
252	15.642	15.625	15.667	VV	11931	159534	0.46%	0.062%
253	15.687	15.667	15.706	VV	7002	90309	0.26%	0.035%
254	15.765	15.706	15.810	VV	17165	464321	1.34%	0.181%
255	15.841	15.810	15.861	VV	4673	89319	0.26%	0.035%
256	15.886	15.861	15.911	VV	3876	77457	0.22%	0.030%
257	15.927	15.911	15.948	VV	5268	75531	0.22%	0.029%
258	15.963	15.948	15.975	VV	3263	38140	0.11%	0.015%
259	16.002	15.975	16.049	VV	33350	550440	1.58%	0.214%
260	16.053	16.049	16.086	VV	6330	85101	0.24%	0.033%
261	16.106	16.086	16.123	VV	1982	29394	0.08%	0.011%
262	16.134	16.123	16.148	VV	1425	17421	0.05%	0.007%
263	16.175	16.148	16.187	PV	13363	177865	0.51%	0.069%
264	16.209	16.187	16.257	VV	24713	531910	1.53%	0.207%
265	16.278	16.257	16.288	VV	7700	117914	0.34%	0.046%
266	16.310	16.288	16.333	VV	9723	208816	0.60%	0.081%
267	16.409	16.333	16.437	VV	13633	569990	1.64%	0.222%
268	16.490	16.437	16.509	VV	112450	1752605	5.04%	0.682%
269	16.517	16.509	16.536	VV	41343	477195	1.37%	0.186%
270	16.545	16.536	16.576	VV	18721	290001	0.83%	0.113%
271	16.620	16.576	16.642	VV	25346	519188	1.49%	0.202%
272	16.653	16.642	16.697	VV	12633	334912	0.96%	0.130%
273	16.709	16.697	16.730	VV	10568	181043	0.52%	0.070%
274	16.812	16.730	16.847	VV	58296	1616182	4.65%	0.629%
275	16.869	16.847	16.903	VV	71589	1081104	3.11%	0.421%
276	16.952	16.903	17.004	VV	46682	1389110	4.00%	0.540%
277	17.026	17.004	17.052	VV	36475	679142	1.95%	0.264%
278	17.120	17.052	17.151	VV	18165	876358	2.52%	0.341%
279	17.177	17.151	17.197	VV	18035	433059	1.25%	0.168%
280	17.228	17.197	17.254	VV	24221	711099	2.05%	0.277%
281	17.277	17.254	17.292	VV	22936	469618	1.35%	0.183%
282	17.315	17.292	17.347	VV	49189	1074618	3.09%	0.418%
283	17.358	17.347	17.368	VV	22339	270060	0.78%	0.105%
284	17.398	17.368	17.431	VV	62754	1308422	3.76%	0.509%
285	17.455	17.431	17.470	VV	22867	442029	1.27%	0.172%
286	17.486	17.470	17.500	VV	19577	327920	0.94%	0.128%
287	17.532	17.500	17.557	VV	29007	766282	2.20%	0.298%
288	17.581	17.557	17.629	VV	21625	817006	2.35%	0.318%
289	17.649	17.629	17.662	VV	18963	365009	1.05%	0.142%
290	17.682	17.662	17.702	VV	21241	446186	1.28%	0.174%
291	17.765	17.702	17.786	VV	23376	1013782	2.92%	0.394%
292	17.795	17.786	17.802	VV	22828	209106	0.60%	0.081%
293	17.837	17.802	17.882	VV	66919	1720449	4.95%	0.669%
294	17.928	17.882	17.951	VV	28416	929586	2.67%	0.362%
295	18.002	17.951	18.067	VV	54550	2301224	6.62%	0.895%
296	18.092	18.067	18.125	VV	24822	829839	2.39%	0.323%
297	18.151	18.125	18.162	VV	33393	648669	1.87%	0.252%
298	18.200	18.162	18.213	VV	39425	1042665	3.00%	0.406%
299	18.258	18.213	18.304	VV	87053	2997677	8.62%	1.166%

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300	18.321	18.304	18.331	VV	30956	463165	1.33%	0.180%
301	18.370	18.331	18.392	VV	59445	1535578	4.42%	0.597%
302	18.401	18.392	18.460	VV	45356	1414010	4.07%	0.550%
303	18.494	18.460	18.519	VV	71560	1653526	4.76%	0.643%
304	18.529	18.519	18.552	VV	36712	669613	1.93%	0.261%
305	18.572	18.552	18.596	VV	34572	855442	2.46%	0.333%
306	18.630	18.596	18.643	VV	39555	978858	2.82%	0.381%
307	18.668	18.643	18.709	VV	74238	1811041	5.21%	0.705%
308	18.713	18.709	18.727	VV	30702	318344	0.92%	0.124%
309	18.793	18.727	18.817	VV	57318	2150319	6.19%	0.837%
310	18.837	18.817	18.893	VV	50122	1831892	5.27%	0.713%
311	18.931	18.893	18.942	VV	42717	1147714	3.30%	0.447%
312	18.965	18.942	18.989	VV	42753	1133787	3.26%	0.441%
313	19.066	18.989	19.104	VV	80326	3618461	10.41%	1.408%
314	19.120	19.104	19.145	VV	49979	1098553	3.16%	0.427%
315	19.187	19.145	19.233	VV	56641	2506752	7.21%	0.975%
316	19.254	19.233	19.291	VV	44850	1495428	4.30%	0.582%
317	19.309	19.291	19.327	VV	48198	985974	2.84%	0.384%
318	19.350	19.327	19.373	VV	47151	1217762	3.50%	0.474%
319	19.383	19.373	19.394	VV	43524	532279	1.53%	0.207%
320	19.449	19.394	19.472	VV	78142	2550556	7.34%	0.992%
321	19.501	19.472	19.536	VV	56653	1982954	5.70%	0.771%
322	19.560	19.536	19.579	VV	59666	1413347	4.07%	0.550%
323	19.591	19.579	19.617	VV	59789	1270855	3.66%	0.494%
324	19.652	19.617	19.676	VV	58203	1917676	5.52%	0.746%
325	19.724	19.676	19.772	VV	60549	3198525	9.20%	1.244%
326	19.824	19.772	19.871	VV	94230	3960340	11.39%	1.541%
327	19.884	19.871	19.912	VV	64794	1505790	4.33%	0.586%
328	19.932	19.912	19.958	VV	66924	1734987	4.99%	0.675%
329	20.024	19.958	20.044	VV	70547	3375708	9.71%	1.313%
330	20.061	20.044	20.082	VV	68628	1504094	4.33%	0.585%
331	20.117	20.082	20.162	VV	74035	3246271	9.34%	1.263%
332	20.190	20.162	20.226	VV	90748	2869469	8.26%	1.116%
333	20.239	20.226	20.250	VV	69059	1005718	2.89%	0.391%
334	20.278	20.250	20.326	VV	82173	3362201	9.67%	1.308%
335	20.354	20.326	20.374	VV	76931	2146094	6.17%	0.835%
336	20.378	20.374	20.399	VV	76359	1088321	3.13%	0.423%
337	20.417	20.399	20.499	VV	77063	4104075	11.81%	1.597%
338	20.550	20.499	20.606	VV	84061	4671853	13.44%	1.818%
339	20.617	20.606	20.646	VV	67724	1547897	4.45%	0.602%
340	20.659	20.646	20.675	VV	65425	1103799	3.18%	0.429%
341	20.684	20.675	20.739	VV	63072	2289679	6.59%	0.891%
342	20.755	20.739	20.776	VV	57132	1223637	3.52%	0.476%
343	20.799	20.776	20.831	VV	59217	1837017	5.28%	0.715%
344	20.850	20.831	20.902	VV	54616	2195218	6.32%	0.854%
345	20.944	20.902	20.990	VV	64395	2878614	8.28%	1.120%

Sum of corrected areas: 257042042

Alaphatic EPH 051519.M Wed Jun 12 09:28:30 2019