

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041377.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 20:04
 Sample : K2951-05
 Misc :
 ALS Vial : 17 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	3.477	3.422	3.491	BV	753	1232	0.03%	0.001%
2	3.501	3.491	3.515	PV	700	5431	0.15%	0.006%
3	3.525	3.515	3.561	VV	376	3464	0.10%	0.004%
4	3.580	3.561	3.597	PV	1055	9836	0.28%	0.010%
5	3.609	3.597	3.620	VV	492	5296	0.15%	0.005%
6	3.632	3.620	3.646	VV	437	5059	0.14%	0.005%
7	3.675	3.646	3.714	VV	760	13776	0.39%	0.014%
8	3.755	3.714	3.766	VV	1174	16455	0.46%	0.017%
9	3.776	3.766	3.806	VV	1219	17787	0.50%	0.018%
10	3.811	3.806	3.827	VV	414	5384	0.15%	0.005%
11	3.853	3.827	3.882	VV	1159	21213	0.60%	0.022%
12	3.891	3.882	3.906	VV	938	8750	0.25%	0.009%
13	3.925	3.906	3.940	VV	905	10800	0.30%	0.011%
14	3.952	3.940	3.962	VV	533	4524	0.13%	0.005%
15	3.977	3.962	4.012	VV	1414	19415	0.55%	0.020%
16	4.029	4.012	4.044	VV	946	9372	0.26%	0.010%
17	4.061	4.044	4.097	VV	1172	17136	0.48%	0.017%
18	4.128	4.097	4.139	VV	1815	19029	0.54%	0.019%
19	4.155	4.139	4.204	VV	1520	35511	1.00%	0.036%
20	4.218	4.204	4.234	VV	574	9096	0.26%	0.009%
21	4.248	4.234	4.279	VV	729	11836	0.33%	0.012%
22	4.298	4.279	4.306	VV	2324	24917	0.70%	0.025%
23	4.316	4.306	4.385	VV	2629	63038	1.78%	0.064%
24	4.398	4.385	4.437	VV	603	10803	0.30%	0.011%
25	4.472	4.437	4.492	VV	669	11542	0.33%	0.012%
26	4.508	4.492	4.526	VV	746	9686	0.27%	0.010%
27	4.549	4.526	4.580	VV	1571	21617	0.61%	0.022%
28	4.596	4.580	4.611	VV	1177	12470	0.35%	0.013%
29	4.623	4.611	4.637	VV	779	8108	0.23%	0.008%
30	4.655	4.637	4.676	VV	1066	13599	0.38%	0.014%
31	4.702	4.676	4.737	VV	1326	23241	0.65%	0.024%
32	4.770	4.737	4.791	VV	3763	55670	1.57%	0.057%
33	4.802	4.791	4.821	VV	2051	22701	0.64%	0.023%
34	4.837	4.821	4.869	VV	855	16886	0.48%	0.017%
35	4.886	4.869	4.909	VV	1281	17587	0.50%	0.018%
36	4.924	4.909	4.947	VV	1053	13833	0.39%	0.014%

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37	4.969	4.947	4.989	VV	849	13394	0.38%	0.014%
38	5.004	4.989	5.014	VV	644	7272	0.20%	0.007%
39	5.031	5.014	5.049	VV	1427	15949	0.45%	0.016%
40	5.083	5.049	5.131	VV	740	19789	0.56%	0.020%
41	5.154	5.131	5.168	PV	402	5903	0.17%	0.006%
42	5.186	5.168	5.216	VV	1075	17385	0.49%	0.018%
43	5.246	5.216	5.262	VV	1000	18375	0.52%	0.019%
44	5.290	5.262	5.311	VV	1011	20462	0.58%	0.021%
45	5.323	5.311	5.341	VV	494	5367	0.15%	0.005%
46	5.357	5.341	5.366	VV	661	6296	0.18%	0.006%
47	5.404	5.366	5.441	VV	927	23423	0.66%	0.024%
48	5.460	5.441	5.471	VV	720	8746	0.25%	0.009%
49	5.481	5.471	5.498	VV	587	6470	0.18%	0.007%
50	5.538	5.498	5.566	VV	8688	92815	2.61%	0.094%
51	5.584	5.566	5.605	VV	2404	29185	0.82%	0.030%
52	5.621	5.605	5.669	VV	1419	24176	0.68%	0.025%
53	5.680	5.669	5.698	VV	432	3880	0.11%	0.004%
54	5.722	5.698	5.732	VV	239	3552	0.10%	0.004%
55	5.775	5.732	5.799	VV	1286	22998	0.65%	0.023%
56	5.827	5.799	5.839	VV	570	11382	0.32%	0.012%
57	5.864	5.839	5.877	VV	1214	20053	0.56%	0.020%
58	5.887	5.877	5.904	VV	1416	15992	0.45%	0.016%
59	5.917	5.904	5.944	VV	866	13314	0.38%	0.014%
60	5.979	5.944	5.994	VV	937	14535	0.41%	0.015%
61	6.007	5.994	6.027	VV	752	9161	0.26%	0.009%
62	6.040	6.027	6.057	VV	492	5481	0.15%	0.006%
63	6.091	6.057	6.106	VV	980	16539	0.47%	0.017%
64	6.140	6.106	6.171	VV	11779	122139	3.44%	0.124%
65	6.184	6.171	6.202	VV	894	10872	0.31%	0.011%
66	6.222	6.202	6.235	VV	805	10033	0.28%	0.010%
67	6.244	6.235	6.257	VV	732	7015	0.20%	0.007%
68	6.278	6.257	6.302	VV	1178	18349	0.52%	0.019%
69	6.317	6.302	6.341	VV	384	7129	0.20%	0.007%
70	6.355	6.341	6.372	VV	677	8696	0.24%	0.009%
71	6.386	6.372	6.396	VV	745	9062	0.26%	0.009%
72	6.406	6.396	6.429	VV	1150	13290	0.37%	0.013%
73	6.449	6.429	6.466	VV	414	6715	0.19%	0.007%
74	6.496	6.466	6.509	VV	3823	43605	1.23%	0.044%
75	6.521	6.509	6.541	VV	4951	52481	1.48%	0.053%
76	6.563	6.541	6.593	VV	2979	58798	1.66%	0.060%
77	6.606	6.593	6.635	VV	1439	15664	0.44%	0.016%
78	6.709	6.635	6.731	VV	2455	38377	1.08%	0.039%
79	6.765	6.731	6.797	VV	723	15153	0.43%	0.015%
80	6.813	6.797	6.822	VV	178	2221	0.06%	0.002%
81	6.841	6.822	6.867	VV	507	8431	0.24%	0.009%
82	6.888	6.867	6.917	VV	1239	16684	0.47%	0.017%
83	6.969	6.917	6.996	VV	806	18056	0.51%	0.018%
84	7.004	6.996	7.024	VV	466	5803	0.16%	0.006%
85	7.036	7.024	7.049	VV	458	5085	0.14%	0.005%
86	7.071	7.049	7.083	VV	524	8270	0.23%	0.008%
87	7.096	7.083	7.105	VV	531	5719	0.16%	0.006%
88	7.126	7.105	7.149	VV	1728	23467	0.66%	0.024%
89	7.162	7.149	7.170	VV	656	6512	0.18%	0.007%

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90	7.191	7.170	7.242	VV	8193	91985	2.59%	0.093%
91	7.260	7.242	7.303	VV	3303	44549	1.25%	0.045%
92	7.326	7.303	7.382	VV	6562	76575	2.16%	0.078%
93	7.413	7.382	7.430	VV	1056	15088	0.42%	0.015%
94	7.445	7.430	7.458	VV	922	9566	0.27%	0.010%
95	7.481	7.458	7.516	VV	4437	61433	1.73%	0.062%
96	7.540	7.516	7.566	VV	764	15912	0.45%	0.016%
97	7.575	7.566	7.591	VV	715	7914	0.22%	0.008%
98	7.607	7.591	7.637	VV	505	9809	0.28%	0.010%
99	7.672	7.637	7.688	VV	1600	27488	0.77%	0.028%
100	7.698	7.688	7.731	VV	1004	12218	0.34%	0.012%
101	7.884	7.842	7.895	VV	1309	28754	0.81%	0.029%
102	7.911	7.895	7.952	VV	2415	45836	1.29%	0.047%
103	7.963	7.952	7.992	VV	874	14627	0.41%	0.015%
104	8.001	7.992	8.024	VV	462	6409	0.18%	0.007%
105	8.046	8.024	8.055	VV	1328	14956	0.42%	0.015%
106	8.070	8.055	8.146	VV	2012	45858	1.29%	0.047%
107	8.169	8.146	8.226	VV	3973	73008	2.06%	0.074%
108	8.239	8.226	8.253	VV	673	9618	0.27%	0.010%
109	8.284	8.253	8.298	VV	7023	79105	2.23%	0.080%
110	8.310	8.298	8.327	VV	5188	54833	1.54%	0.056%
111	8.345	8.327	8.381	VV	5345	69460	1.96%	0.071%
112	8.409	8.381	8.429	VV	22322	228023	6.42%	0.231%
113	8.468	8.429	8.502	VV	5350	112008	3.15%	0.114%
114	8.521	8.502	8.544	VV	1829	25050	0.71%	0.025%
115	8.557	8.544	8.590	VV	1337	18191	0.51%	0.018%
116	8.604	8.590	8.619	VV	558	4776	0.13%	0.005%
117	8.707	8.697	8.739	VV	1011	15157	0.43%	0.015%
118	8.763	8.739	8.783	VV	2353	31655	0.89%	0.032%
119	8.807	8.783	8.849	VV	2297	52236	1.47%	0.053%
120	8.882	8.849	8.906	VV	3936	61256	1.73%	0.062%
121	8.926	8.906	8.941	VV	721	11800	0.33%	0.012%
122	8.969	8.941	8.981	VV	1075	18304	0.52%	0.019%
123	8.999	8.981	9.015	VV	2268	28838	0.81%	0.029%
124	9.033	9.015	9.054	VV	3692	41998	1.18%	0.043%
125	9.072	9.054	9.095	VV	1195	21134	0.60%	0.021%
126	9.121	9.095	9.136	VV	1553	22013	0.62%	0.022%
127	9.166	9.136	9.187	VV	7450	89962	2.53%	0.091%
128	9.208	9.187	9.252	VV	3455	50165	1.41%	0.051%
129	9.263	9.252	9.275	VV	443	4647	0.13%	0.005%
130	9.324	9.275	9.339	VV	4095	58659	1.65%	0.060%
131	9.354	9.339	9.388	VV	3783	46364	1.31%	0.047%
132	9.405	9.388	9.423	VV	798	9686	0.27%	0.010%
133	9.459	9.423	9.481	VV	3744	51256	1.44%	0.052%
134	9.499	9.481	9.519	VV	1143	15828	0.45%	0.016%
135	9.542	9.519	9.557	VV	3223	39813	1.12%	0.040%
136	9.568	9.557	9.591	VV	1990	26407	0.74%	0.027%
137	9.622	9.591	9.654	VV	4707	79760	2.25%	0.081%
138	9.665	9.654	9.677	VV	1059	12593	0.35%	0.013%
139	9.692	9.677	9.707	VV	1856	24680	0.70%	0.025%
140	9.720	9.707	9.733	VV	2013	23776	0.67%	0.024%
141	9.744	9.733	9.791	VV	1606	35674	1.00%	0.036%

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142	9.806	9.791	9.838	VV	897	19521	0.55%	0.020%
143	9.863	9.838	9.890	VV	3254	48776	1.37%	0.050%
144	9.911	9.890	9.920	VV	1195	18046	0.51%	0.018%
145	9.941	9.920	10.006	VV	5642	115062	3.24%	0.117%
146	10.025	10.006	10.039	VV	1705	20749	0.58%	0.021%
147	10.058	10.039	10.092	VV	1393	22168	0.62%	0.023%
148	10.122	10.092	10.190	PV	1284	30233	0.85%	0.031%
149	10.221	10.190	10.236	PV	373	5235	0.15%	0.005%
150	10.252	10.236	10.264	VV	491	5785	0.16%	0.006%
151	10.282	10.264	10.305	VV	2227	27585	0.78%	0.028%
152	10.329	10.305	10.356	VV	2566	37502	1.06%	0.038%
153	10.392	10.356	10.404	VV	2901	42905	1.21%	0.044%
154	10.418	10.404	10.444	VV	3432	43964	1.24%	0.045%
155	10.462	10.444	10.501	VV	3612	51683	1.46%	0.052%
156	10.537	10.501	10.569	PV	2433	47256	1.33%	0.048%
157	10.591	10.569	10.642	VV	3422	65911	1.86%	0.067%
158	10.676	10.642	10.692	VV	6500	87679	2.47%	0.089%
159	10.705	10.692	10.722	VV	3625	42791	1.21%	0.043%
160	10.747	10.722	10.778	VV	7153	117496	3.31%	0.119%
161	10.795	10.778	10.823	VV	1773	38077	1.07%	0.039%
162	10.838	10.823	10.853	VV	1753	20369	0.57%	0.021%
163	10.872	10.853	10.889	VV	1114	19019	0.54%	0.019%
164	10.905	10.889	10.917	VV	1474	18183	0.51%	0.018%
165	10.940	10.917	10.971	VV	27017	283391	7.98%	0.288%
166	11.014	10.971	11.053	VV	9184	122187	3.44%	0.124%
167	11.069	11.053	11.102	VV	1380	23332	0.66%	0.024%
168	11.126	11.102	11.149	VV	1324	21449	0.60%	0.022%
169	11.154	11.149	11.171	VV	554	5785	0.16%	0.006%
170	11.184	11.171	11.206	VV	972	11827	0.33%	0.012%
171	11.225	11.206	11.237	VV	3478	40915	1.15%	0.042%
172	11.246	11.237	11.267	VV	2501	29043	0.82%	0.029%
173	11.301	11.267	11.316	VV	2654	48013	1.35%	0.049%
174	11.331	11.316	11.354	VV	2948	48907	1.38%	0.050%
175	11.376	11.354	11.399	VV	6521	85730	2.41%	0.087%
176	11.465	11.399	11.505	VV	4444	122278	3.44%	0.124%
177	11.535	11.505	11.557	PV	3600	46599	1.31%	0.047%
178	11.587	11.557	11.609	VV	2574	48978	1.38%	0.050%
179	11.627	11.609	11.652	VV	1956	26684	0.75%	0.027%
180	11.703	11.652	11.727	VV	329280	3550262	100.00%	3.604%
181	11.739	11.727	11.754	VV	8758	95690	2.70%	0.097%
182	11.771	11.754	11.809	VV	13025	158826	4.47%	0.161%
183	11.856	11.809	11.871	VV	4866	113997	3.21%	0.116%
184	11.889	11.871	11.906	VV	9764	112792	3.18%	0.115%
185	11.921	11.906	11.946	VV	8514	104920	2.96%	0.107%
186	11.954	11.946	11.966	VV	661	6270	0.18%	0.006%
187	11.985	11.966	12.005	VV	1233	16938	0.48%	0.017%
188	12.043	12.005	12.067	VV	6615	107491	3.03%	0.109%
189	12.096	12.067	12.116	VV	3317	60824	1.71%	0.062%
190	12.130	12.116	12.165	VV	1716	37770	1.06%	0.038%
191	12.174	12.165	12.186	VV	716	6805	0.19%	0.007%
192	12.207	12.186	12.227	VV	5730	67095	1.89%	0.068%
193	12.238	12.227	12.251	VV	1641	17452	0.49%	0.018%
194	12.269	12.251	12.294	VV	1740	29934	0.84%	0.030%

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195	12.304	12.294	12.323	VV	796	11107	0.31%	0.011%
196	12.351	12.323	12.372	VV	1962	29184	0.82%	0.030%
197	12.386	12.372	12.399	VV	877	10149	0.29%	0.010%
198	12.459	12.399	12.470	VV	2572	57694	1.63%	0.059%
199	12.481	12.470	12.501	VV	2411	29556	0.83%	0.030%
200	12.527	12.501	12.566	VV	5630	114462	3.22%	0.116%
201	12.635	12.566	12.656	VV	14055	274067	7.72%	0.278%
202	12.678	12.656	12.727	VV	10268	220417	6.21%	0.224%
203	12.753	12.727	12.830	VV	50474	582107	16.40%	0.591%
204	12.851	12.830	12.861	VV	1349	15201	0.43%	0.015%
205	12.908	12.861	12.925	VV	3980	84351	2.38%	0.086%
206	12.963	12.925	13.027	VV	4737	151680	4.27%	0.154%
207	13.052	13.027	13.094	VV	42439	521215	14.68%	0.529%
208	13.129	13.094	13.165	VV	225401	2619077	73.77%	2.659%
209	13.187	13.165	13.207	VV	2240	43340	1.22%	0.044%
210	13.224	13.207	13.241	VV	3471	52916	1.49%	0.054%
211	13.249	13.241	13.270	VV	2548	28671	0.81%	0.029%
212	13.292	13.270	13.306	PV	5492	63084	1.78%	0.064%
213	13.319	13.306	13.362	VV	4007	84024	2.37%	0.085%
214	13.381	13.362	13.403	VV	4506	63502	1.79%	0.064%
215	13.413	13.403	13.427	VV	1288	12865	0.36%	0.013%
216	13.446	13.427	13.459	VV	3143	34103	0.96%	0.035%
217	13.476	13.459	13.490	VV	3527	47715	1.34%	0.048%
218	13.509	13.490	13.532	VV	4992	83089	2.34%	0.084%
219	13.557	13.532	13.580	VV	4192	69452	1.96%	0.071%
220	13.637	13.580	13.682	VV	15954	269220	7.58%	0.273%
221	13.705	13.682	13.722	VV	2712	36092	1.02%	0.037%
222	13.746	13.722	13.767	VV	7406	106395	3.00%	0.108%
223	13.785	13.767	13.807	VV	6803	83304	2.35%	0.085%
224	13.827	13.807	13.847	VV	2297	33161	0.93%	0.034%
225	13.876	13.847	13.894	PV	6069	91908	2.59%	0.093%
226	13.916	13.894	13.938	VV	8240	130371	3.67%	0.132%
227	13.955	13.938	13.991	VV	5765	76034	2.14%	0.077%
228	14.026	13.991	14.046	VV	1251	22181	0.62%	0.023%
229	14.114	14.046	14.136	PV	1865	51212	1.44%	0.052%
230	14.160	14.136	14.184	VV	2267	31921	0.90%	0.032%
231	14.221	14.184	14.240	VV	1633	26712	0.75%	0.027%
232	14.252	14.240	14.264	VV	1272	15965	0.45%	0.016%
233	14.334	14.264	14.353	VV	6291	168635	4.75%	0.171%
234	14.369	14.353	14.403	VV	8046	120742	3.40%	0.123%
235	14.439	14.403	14.459	VV	7612	126153	3.55%	0.128%
236	14.473	14.459	14.521	VV	5048	124638	3.51%	0.127%
237	14.550	14.521	14.568	VV	7955	137255	3.87%	0.139%
238	14.579	14.568	14.594	VV	4038	51291	1.44%	0.052%
239	14.613	14.594	14.634	VV	10353	145007	4.08%	0.147%
240	14.671	14.634	14.701	VV	5033	129953	3.66%	0.132%
241	14.734	14.701	14.754	VV	3044	60727	1.71%	0.062%
242	14.793	14.754	14.850	VV	3064	108285	3.05%	0.110%
243	14.875	14.850	14.894	VV	2973	48042	1.35%	0.049%
244	14.922	14.894	14.942	VV	30774	370303	10.43%	0.376%
245	14.964	14.942	14.992	VV	37056	473104	13.33%	0.480%
246	15.010	14.992	15.044	VV	4212	80846	2.28%	0.082%

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247	15.086	15.044	15.112	VV	7779	154114	4.34%	0.156%
248	15.125	15.112	15.138	VV	3209	45294	1.28%	0.046%
249	15.159	15.138	15.199	VV	3718	72451	2.04%	0.074%
250	15.226	15.199	15.252	PV	4796	97303	2.74%	0.099%
251	15.264	15.252	15.330	VV	3375	82081	2.31%	0.083%
252	15.363	15.330	15.431	VV	8231	217401	6.12%	0.221%
253	15.435	15.431	15.451	VV	859	7599	0.21%	0.008%
254	15.494	15.451	15.531	VV	4744	88452	2.49%	0.090%
255	15.552	15.531	15.566	VV	3102	43523	1.23%	0.044%
256	15.595	15.566	15.615	VV	16217	224998	6.34%	0.228%
257	15.631	15.615	15.656	VV	8703	113585	3.20%	0.115%
258	15.680	15.656	15.687	VV	2787	42761	1.20%	0.043%
259	15.755	15.687	15.799	VV	9642	356512	10.04%	0.362%
260	15.831	15.799	15.851	VV	5341	122464	3.45%	0.124%
261	15.879	15.851	15.901	VV	4355	114008	3.21%	0.116%
262	15.916	15.901	15.934	VV	5920	94607	2.66%	0.096%
263	15.948	15.934	15.971	VV	5105	90474	2.55%	0.092%
264	15.993	15.971	16.047	VV	7310	211180	5.95%	0.214%
265	16.061	16.047	16.073	VV	3158	45240	1.27%	0.046%
266	16.096	16.073	16.116	VV	3892	81513	2.30%	0.083%
267	16.124	16.116	16.142	VV	3325	45530	1.28%	0.046%
268	16.198	16.142	16.217	VV	6588	196951	5.55%	0.200%
269	16.229	16.217	16.246	VV	5849	77306	2.18%	0.078%
270	16.265	16.246	16.276	VV	6027	87841	2.47%	0.089%
271	16.297	16.276	16.323	VV	6752	146928	4.14%	0.149%
272	16.344	16.323	16.354	VV	5119	81099	2.28%	0.082%
273	16.400	16.354	16.427	VV	8449	260562	7.34%	0.265%
274	16.478	16.427	16.497	VV	47395	782409	22.04%	0.794%
275	16.505	16.497	16.546	VV	19154	285387	8.04%	0.290%
276	16.562	16.546	16.577	VV	4566	79599	2.24%	0.081%
277	16.608	16.577	16.632	VV	12398	244108	6.88%	0.248%
278	16.645	16.632	16.656	VV	6093	83251	2.34%	0.085%
279	16.667	16.656	16.686	VV	5969	99638	2.81%	0.101%
280	16.705	16.686	16.721	VV	5876	109308	3.08%	0.111%
281	16.730	16.721	16.742	VV	5751	71723	2.02%	0.073%
282	16.799	16.742	16.826	VV	31763	679195	19.13%	0.690%
283	16.856	16.826	16.895	VV	38325	635673	17.90%	0.645%
284	16.956	16.895	16.978	VV	15485	521421	14.69%	0.529%
285	17.001	16.978	17.026	VV	10895	286738	8.08%	0.291%
286	17.097	17.026	17.132	VV	13620	714809	20.13%	0.726%
287	17.156	17.132	17.173	VV	11320	266964	7.52%	0.271%
288	17.220	17.173	17.249	VV	16975	628592	17.71%	0.638%
289	17.256	17.249	17.292	VV	14492	333100	9.38%	0.338%
290	17.321	17.292	17.331	VV	13569	287962	8.11%	0.292%
291	17.356	17.331	17.367	VV	16517	326705	9.20%	0.332%
292	17.386	17.367	17.410	VV	20342	431912	12.17%	0.438%
293	17.444	17.410	17.457	VV	15404	389537	10.97%	0.395%
294	17.472	17.457	17.490	VV	15380	278487	7.84%	0.283%
295	17.518	17.490	17.541	VV	18622	493482	13.90%	0.501%
296	17.563	17.541	17.587	VV	15861	425183	11.98%	0.432%
297	17.625	17.587	17.644	VV	17033	535465	15.08%	0.544%
298	17.657	17.644	17.669	VV	16853	244578	6.89%	0.248%
299	17.690	17.669	17.739	VV	17744	711708	20.05%	0.723%

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300	17.825	17.739	17.864	VV	25836	1532144	43.16%	1.555%
301	17.910	17.864	17.927	VV	22531	793148	22.34%	0.805%
302	17.951	17.927	17.969	VV	23280	554638	15.62%	0.563%
303	17.986	17.969	18.002	VV	25438	481508	13.56%	0.489%
304	18.014	18.002	18.024	VV	25131	316624	8.92%	0.321%
305	18.032	18.024	18.044	VV	24608	287134	8.09%	0.292%
306	18.084	18.044	18.095	VV	25333	746370	21.02%	0.758%
307	18.134	18.095	18.149	VV	30824	861044	24.25%	0.874%
308	18.157	18.149	18.167	VV	26130	272188	7.67%	0.276%
309	18.222	18.167	18.288	VV	44930	2242065	63.15%	2.276%
310	18.309	18.288	18.331	VV	27774	671075	18.90%	0.681%
311	18.359	18.331	18.372	VV	32824	716273	20.18%	0.727%
312	18.386	18.372	18.411	VV	31689	689467	19.42%	0.700%
313	18.423	18.411	18.451	VV	29142	650244	18.32%	0.660%
314	18.478	18.451	18.519	VV	44108	1361430	38.35%	1.382%
315	18.563	18.519	18.574	VV	31223	965998	27.21%	0.981%
316	18.607	18.574	18.632	VV	33786	1100179	30.99%	1.117%
317	18.665	18.632	18.694	VV	34132	1211143	34.11%	1.230%
318	18.705	18.694	18.716	VV	33198	419786	11.82%	0.426%
319	18.724	18.716	18.748	VV	33369	621468	17.50%	0.631%
320	18.778	18.748	18.800	VV	35540	1062047	29.91%	1.078%
321	18.814	18.800	18.823	VV	36930	486912	13.71%	0.494%
322	18.837	18.823	18.849	VV	38640	594684	16.75%	0.604%
323	18.857	18.849	18.867	VV	37472	409768	11.54%	0.416%
324	18.875	18.867	18.884	VV	40716	397406	11.19%	0.403%
325	18.896	18.884	18.911	VV	41084	625244	17.61%	0.635%
326	18.921	18.911	18.945	VV	44216	874507	24.63%	0.888%
327	19.017	18.945	19.028	VV	48165	2202251	62.03%	2.236%
328	19.050	19.028	19.099	VV	50205	2031794	57.23%	2.063%
329	19.121	19.099	19.129	VV	46913	831265	23.41%	0.844%
330	19.169	19.129	19.182	VV	50072	1528541	43.05%	1.552%
331	19.192	19.182	19.214	VV	49408	905171	25.50%	0.919%
332	19.226	19.214	19.249	VV	49988	1000001	28.17%	1.015%
333	19.265	19.249	19.279	VV	52794	915521	25.79%	0.929%
334	19.287	19.279	19.309	VV	51780	903828	25.46%	0.918%
335	19.336	19.309	19.346	VV	53757	1135906	31.99%	1.153%
336	19.355	19.346	19.391	VV	53644	1408473	39.67%	1.430%
337	19.402	19.391	19.436	VV	54678	1441967	40.62%	1.464%
338	19.444	19.436	19.486	VV	54021	1573063	44.31%	1.597%
339	19.515	19.486	19.524	VV	53753	1203190	33.89%	1.222%
340	19.548	19.524	19.587	VV	56134	2048589	57.70%	2.080%
341	19.600	19.587	19.611	VV	55085	754919	21.26%	0.766%
342	19.625	19.611	19.657	VV	60787	1604492	45.19%	1.629%
343	19.670	19.657	19.681	VV	58331	797126	22.45%	0.809%
344	19.698	19.681	19.709	VV	62813	1022393	28.80%	1.038%
345	19.717	19.709	19.725	VV	61165	588407	16.57%	0.597%
346	19.753	19.725	19.783	VV	63648	2151955	60.61%	2.185%
347	19.808	19.783	19.827	VV	66074	1665385	46.91%	1.691%
348	19.842	19.827	19.851	VV	64643	876390	24.69%	0.890%
349	19.882	19.851	19.907	VV	65000	2155829	60.72%	2.189%
350	19.921	19.907	19.934	VV	65938	1029224	28.99%	1.045%
351	19.951	19.934	19.959	VV	70286	1000209	28.17%	1.015%

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352	19.967	19.959	19.976	VV	68112	675843	19.04%	0.686%
353	20.012	19.976	20.052	VV	77588	3348560	94.32%	3.400%
354	20.089	20.052	20.109	VV	78407	2589357	72.93%	2.629%
355	20.122	20.109	20.162	VV	78165	2420716	68.18%	2.458%
356	20.174	20.162	20.186	VV	76199	1041889	29.35%	1.058%
357	20.221	20.186	20.234	VV	77761	2194464	61.81%	2.228%
358	20.246	20.234	20.253	VV	78177	897479	25.28%	0.911%
						Sum of corrected areas:		98500397

Alaphatic EPH 051519.M Wed May 22 11:21:27 2019