

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041132.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 16:18
 Sample : K2770-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.861	2.816	2.926	BV	108	1308	0.00%	0.000%
2	2.945	2.926	2.979	PV	121	2311	0.01%	0.000%
3	2.986	2.979	3.006	VV	122	1456	0.00%	0.000%
4	3.016	3.006	3.046	VV	137	2161	0.01%	0.000%
5	3.051	3.046	3.061	VV	161	1191	0.00%	0.000%
6	3.069	3.061	3.107	VV	233	3258	0.01%	0.000%
7	3.130	3.107	3.146	VV	196	3055	0.01%	0.000%
8	3.154	3.146	3.178	VV	183	2861	0.01%	0.000%
9	3.205	3.178	3.316	VV	250	9208	0.03%	0.001%
10	3.335	3.316	3.357	PV	126	1968	0.01%	0.000%
11	3.376	3.357	3.409	VV	515	3417	0.01%	0.000%
12	3.421	3.409	3.451	PV	182	2472	0.01%	0.000%
13	3.466	3.451	3.501	VV	198	3924	0.01%	0.000%
14	3.508	3.501	3.521	VV	186	1506	0.00%	0.000%
15	3.585	3.539	3.596	VV	274	4603	0.01%	0.001%
16	3.671	3.596	3.710	VV	356	16485	0.05%	0.002%
17	3.762	3.710	3.783	VV	311	11635	0.03%	0.001%
18	3.835	3.783	3.849	VV	388	12191	0.03%	0.001%
19	3.894	3.849	3.909	VV	435	13085	0.04%	0.001%
20	3.944	3.909	3.987	VV	486	19862	0.05%	0.002%
21	4.028	3.987	4.077	VV	1549	50952	0.14%	0.006%
22	4.088	4.077	4.128	VV	1208	32987	0.09%	0.004%
23	4.135	4.128	4.146	VV	1109	10868	0.03%	0.001%
24	4.158	4.146	4.206	VV	1031	34931	0.10%	0.004%
25	4.210	4.206	4.302	VV	916	50296	0.14%	0.005%
26	4.309	4.302	4.326	VV	813	11105	0.03%	0.001%
27	4.336	4.326	4.346	VV	841	9466	0.03%	0.001%
28	4.364	4.346	4.406	VV	879	28144	0.08%	0.003%
29	4.410	4.406	4.419	VV	867	6161	0.02%	0.001%
30	4.431	4.419	4.452	VV	867	15919	0.04%	0.002%
31	4.463	4.452	4.489	VV	874	17749	0.05%	0.002%
32	4.506	4.489	4.519	VV	1333	19459	0.05%	0.002%
33	4.562	4.519	4.677	VV	1338	99813	0.27%	0.011%
34	4.697	4.677	4.711	VV	1075	19120	0.05%	0.002%
35	4.726	4.711	4.757	VV	1058	26547	0.07%	0.003%
36	4.778	4.757	4.849	VV	887	44016	0.12%	0.005%

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37	4.871	4.849	4.908	VV	882	27932	0.08%	0.003%
38	4.946	4.908	4.966	VV	1176	29777	0.08%	0.003%
39	5.003	4.966	5.039	VV	957	34305	0.09%	0.004%
40	5.046	5.039	5.054	VV	742	6500	0.02%	0.001%
41	5.067	5.054	5.096	VV	813	18668	0.05%	0.002%
42	5.114	5.096	5.149	VV	723	21841	0.06%	0.002%
43	5.157	5.149	5.179	VV	686	12031	0.03%	0.001%
44	5.197	5.179	5.217	VV	763	15217	0.04%	0.002%
45	5.242	5.217	5.285	VV	748	26491	0.07%	0.003%
46	5.293	5.285	5.316	VV	700	12637	0.03%	0.001%
47	5.322	5.316	5.342	VV	674	10126	0.03%	0.001%
48	5.365	5.342	5.384	VV	738	16362	0.05%	0.002%
49	5.404	5.384	5.417	VV	704	13354	0.04%	0.001%
50	5.462	5.417	5.495	VV	1417	38893	0.11%	0.004%
51	5.509	5.495	5.571	VV	797	31867	0.09%	0.003%
52	5.589	5.571	5.656	VV	929	37728	0.10%	0.004%
53	5.684	5.656	5.701	VV	714	17569	0.05%	0.002%
54	5.725	5.701	5.756	VV	997	24337	0.07%	0.003%
55	5.771	5.756	5.829	VV	748	28604	0.08%	0.003%
56	5.842	5.829	5.866	VV	673	13351	0.04%	0.001%
57	5.882	5.866	5.907	VV	632	15191	0.04%	0.002%
58	5.911	5.907	5.924	VV	609	5867	0.02%	0.001%
59	5.933	5.924	5.951	VV	635	8853	0.02%	0.001%
60	5.963	5.951	5.975	VV	559	7829	0.02%	0.001%
61	5.984	5.975	6.059	VV	569	25338	0.07%	0.003%
62	6.082	6.059	6.132	VV	559	19774	0.05%	0.002%
63	6.151	6.132	6.204	VV	502	19069	0.05%	0.002%
64	6.214	6.204	6.227	VV	449	5855	0.02%	0.001%
65	6.246	6.227	6.269	VV	498	10522	0.03%	0.001%
66	6.293	6.269	6.351	VV	454	19992	0.06%	0.002%
67	6.354	6.351	6.364	VV	422	2970	0.01%	0.000%
68	6.374	6.364	6.381	VV	459	3828	0.01%	0.000%
69	6.392	6.381	6.419	VV	438	8889	0.02%	0.001%
70	6.430	6.419	6.454	VV	358	7714	0.02%	0.001%
71	6.469	6.454	6.484	VV	404	6523	0.02%	0.001%
72	6.513	6.484	6.524	VV	500	10044	0.03%	0.001%
73	6.534	6.524	6.561	VV	533	9524	0.03%	0.001%
74	6.660	6.561	6.711	VV	533	35474	0.10%	0.004%
75	6.718	6.711	6.724	VV	396	2748	0.01%	0.000%
76	6.739	6.724	6.780	VV	473	12613	0.03%	0.001%
77	6.793	6.780	6.841	VV	482	14959	0.04%	0.002%
78	6.850	6.841	6.928	VV	499	18608	0.05%	0.002%
79	6.936	6.928	6.969	VV	294	6373	0.02%	0.001%
80	6.980	6.969	6.999	VV	368	4442	0.01%	0.000%
81	7.013	6.999	7.049	VV	347	7613	0.02%	0.001%
82	7.061	7.049	7.081	VV	453	5836	0.02%	0.001%
83	7.181	7.167	7.189	VV	596	6823	0.02%	0.001%
84	7.209	7.189	7.312	VV	887	29281	0.08%	0.003%
85	7.317	7.312	7.329	VV	266	2029	0.01%	0.000%
86	7.345	7.329	7.403	VV	236	7629	0.02%	0.001%
87	7.422	7.403	7.441	VV	186	3917	0.01%	0.000%
88	7.489	7.441	7.526	VV	300	8372	0.02%	0.001%
89	7.559	7.526	7.574	VV	277	5527	0.02%	0.001%

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90	7.631	7.574	7.649	VV	356	10948	0.03%	0.001%
91	7.668	7.649	7.706	VV	486	9147	0.03%	0.001%
92	7.729	7.706	7.777	VV	7465	74385	0.20%	0.008%
93	7.784	7.777	7.806	VV	142	1938	0.01%	0.000%
94	7.841	7.806	7.867	PV	172	4324	0.01%	0.000%
95	7.896	7.867	7.919	VV	577	6831	0.02%	0.001%
96	7.936	7.919	7.957	VV	159	2965	0.01%	0.000%
97	8.061	8.045	8.074	VV	491	6284	0.02%	0.001%
98	8.094	8.074	8.112	VV	554	10431	0.03%	0.001%
99	8.134	8.112	8.171	VV	717	16469	0.05%	0.002%
100	8.207	8.171	8.224	VV	1162	21677	0.06%	0.002%
101	8.233	8.224	8.244	VV	734	7521	0.02%	0.001%
102	8.257	8.244	8.321	VV	1087	24731	0.07%	0.003%
103	8.344	8.321	8.363	VV	519	8917	0.02%	0.001%
104	8.397	8.363	8.454	VV	774	25962	0.07%	0.003%
105	8.488	8.454	8.518	VV	968	17996	0.05%	0.002%
106	8.541	8.518	8.559	VV	549	10080	0.03%	0.001%
107	8.571	8.559	8.608	VV	560	10236	0.03%	0.001%
108	8.667	8.608	8.692	VV	872	21230	0.06%	0.002%
109	8.701	8.692	8.719	VV	345	3984	0.01%	0.000%
110	8.733	8.719	8.763	VV	301	4738	0.01%	0.001%
111	8.782	8.763	8.799	VV	253	2822	0.01%	0.000%
112	8.819	8.799	8.836	VV	183	2952	0.01%	0.000%
113	8.865	8.836	8.880	VV	534	9048	0.02%	0.001%
114	8.890	8.880	8.914	VV	348	5283	0.01%	0.001%
115	8.935	8.914	8.977	VV	358	7748	0.02%	0.001%
116	9.001	8.977	9.025	VV	184	4022	0.01%	0.000%
117	9.047	9.025	9.082	VV	282	4533	0.01%	0.000%
118	9.105	9.082	9.123	VV	368	4409	0.01%	0.000%
119	9.155	9.123	9.168	PV	280	4121	0.01%	0.000%
120	9.186	9.168	9.207	VV	341	6080	0.02%	0.001%
121	9.266	9.207	9.339	VV	3218	52771	0.15%	0.006%
122	9.373	9.339	9.421	VV	356	8167	0.02%	0.001%
123	9.443	9.421	9.484	PV	297	6156	0.02%	0.001%
124	9.527	9.484	9.563	VV	340	8553	0.02%	0.001%
125	9.586	9.563	9.593	PV	314	3480	0.01%	0.000%
126	9.614	9.593	9.622	VV	406	6128	0.02%	0.001%
127	9.656	9.622	9.689	VV	1410	26508	0.07%	0.003%
128	9.716	9.689	9.724	VV	861	12034	0.03%	0.001%
129	9.739	9.724	9.776	VV	815	16981	0.05%	0.002%
130	9.798	9.776	9.842	VV	724	17625	0.05%	0.002%
131	9.851	9.842	9.867	VV	408	4842	0.01%	0.001%
132	9.911	9.867	9.944	VV	1294	29547	0.08%	0.003%
133	10.003	9.944	10.045	VV	7325	110605	0.30%	0.012%
134	10.074	10.045	10.107	VV	2406	53885	0.15%	0.006%
135	10.130	10.107	10.161	VV	1245	27801	0.08%	0.003%
136	10.228	10.161	10.241	VV	820	29925	0.08%	0.003%
137	10.260	10.241	10.282	VV	1488	24757	0.07%	0.003%
138	10.339	10.282	10.364	VV	1524	56544	0.16%	0.006%
139	10.398	10.364	10.439	VV	2965	76105	0.21%	0.008%
140	10.457	10.439	10.469	VV	1555	23246	0.06%	0.003%
141	10.484	10.469	10.496	VV	1505	21374	0.06%	0.002%

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142	10.512	10.496	10.543	VV	1983	42299	0.12%	0.005%
143	10.571	10.543	10.591	VV	1801	39582	0.11%	0.004%
144	10.627	10.591	10.644	VV	2233	60448	0.17%	0.007%
145	10.661	10.644	10.681	VV	2355	47830	0.13%	0.005%
146	10.705	10.681	10.747	VV	27245	356083	0.98%	0.039%
147	10.758	10.747	10.769	VV	2452	30799	0.08%	0.003%
148	10.796	10.769	10.826	VV	5915	119992	0.33%	0.013%
149	10.833	10.826	10.849	VV	2300	29259	0.08%	0.003%
150	10.862	10.849	10.886	VV	2374	47910	0.13%	0.005%
151	10.904	10.886	10.929	VV	2391	55391	0.15%	0.006%
152	10.965	10.929	10.976	VV	2783	71045	0.20%	0.008%
153	11.030	10.976	11.081	VV	284816	3216674	8.85%	0.350%
154	11.104	11.081	11.120	VV	4971	99246	0.27%	0.011%
155	11.141	11.120	11.171	VV	5150	138955	0.38%	0.015%
156	11.188	11.171	11.207	VV	5095	96407	0.27%	0.010%
157	11.222	11.207	11.232	VV	4373	61783	0.17%	0.007%
158	11.261	11.232	11.279	VV	4754	121330	0.33%	0.013%
159	11.373	11.279	11.397	VV	14731	474786	1.31%	0.052%
160	11.416	11.397	11.432	VV	6787	134030	0.37%	0.015%
161	11.459	11.432	11.492	VV	7238	241076	0.66%	0.026%
162	11.507	11.492	11.556	VV	6306	220577	0.61%	0.024%
163	11.602	11.556	11.622	VV	6672	249621	0.69%	0.027%
164	11.647	11.622	11.670	VV	9897	243361	0.67%	0.026%
165	11.678	11.670	11.697	VV	8795	130810	0.36%	0.014%
166	11.714	11.697	11.727	VV	8559	152179	0.42%	0.017%
167	11.754	11.727	11.769	VV	9740	227910	0.63%	0.025%
168	11.787	11.769	11.820	VV	12582	304277	0.84%	0.033%
169	11.840	11.820	11.861	VV	10467	234169	0.64%	0.025%
170	11.887	11.861	11.913	VV	10871	318901	0.88%	0.035%
171	11.960	11.913	11.979	VV	15452	508428	1.40%	0.055%
172	12.013	11.979	12.034	VV	25823	591911	1.63%	0.064%
173	12.045	12.034	12.059	VV	14864	217904	0.60%	0.024%
174	12.076	12.059	12.107	VV	17741	456526	1.26%	0.050%
175	12.131	12.107	12.147	VV	16474	366741	1.01%	0.040%
176	12.161	12.147	12.184	VV	15904	323986	0.89%	0.035%
177	12.207	12.184	12.215	VV	14268	262870	0.72%	0.029%
178	12.266	12.215	12.281	VV	20789	690884	1.90%	0.075%
179	12.296	12.281	12.321	VV	20833	474342	1.31%	0.052%
180	12.339	12.321	12.356	VV	20319	394667	1.09%	0.043%
181	12.377	12.356	12.390	VV	23312	434903	1.20%	0.047%
182	12.407	12.390	12.420	VV	24070	402418	1.11%	0.044%
183	12.461	12.420	12.489	VV	230295	3259086	8.97%	0.354%
184	12.509	12.489	12.539	VV	30105	813089	2.24%	0.088%
185	12.561	12.539	12.581	VV	27297	645127	1.78%	0.070%
186	12.625	12.581	12.646	VV	39105	1211307	3.33%	0.132%
187	12.695	12.646	12.719	VV	38779	1517529	4.18%	0.165%
188	12.726	12.719	12.749	VV	34977	599262	1.65%	0.065%
189	12.763	12.749	12.778	VV	32711	560979	1.54%	0.061%
190	12.798	12.778	12.821	VV	34647	836878	2.30%	0.091%
191	12.860	12.821	12.887	VV	51910	1736347	4.78%	0.189%
192	12.904	12.887	12.919	VV	46442	846372	2.33%	0.092%
193	12.936	12.919	12.954	VV	46639	934243	2.57%	0.102%
194	12.970	12.954	12.991	VV	50840	1039429	2.86%	0.113%

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195	13.005	12.991	13.016	VV	47142	691880	1.90%	0.075%
196	13.054	13.016	13.089	VV	60468	2314177	6.37%	0.251%
197	13.126	13.089	13.166	VV	61868	2668979	7.34%	0.290%
198	13.213	13.166	13.249	VV	73833	3273523	9.01%	0.356%
199	13.274	13.249	13.290	VV	82563	1821785	5.01%	0.198%
200	13.299	13.290	13.342	VV	76627	2227918	6.13%	0.242%
201	13.365	13.342	13.384	VV	68877	1705631	4.69%	0.185%
202	13.438	13.384	13.467	VV	101773	4236813	11.66%	0.460%
203	13.479	13.467	13.494	VV	92162	1421783	3.91%	0.155%
204	13.509	13.494	13.528	VV	94122	1791255	4.93%	0.195%
205	13.633	13.564	13.662	VV	114034	5810672	15.99%	0.631%
206	13.692	13.662	13.729	VV	111364	4305306	11.85%	0.468%
207	13.780	13.761	13.817	VV	125613	4051585	11.15%	0.440%
208	13.838	13.817	13.889	VV	146495	5606091	15.42%	0.609%
209	13.905	13.889	13.939	VV	130110	3721011	10.24%	0.404%
210	14.029	14.019	14.047	VV	154894	2487765	6.84%	0.270%
211	14.077	14.047	14.119	VV	157402	6589549	18.13%	0.716%
212	14.178	14.119	14.196	VV	180800	7552722	20.78%	0.821%
213	14.220	14.196	14.229	VV	185132	3471251	9.55%	0.377%
214	14.247	14.229	14.271	VV	187992	4549985	12.52%	0.494%
215	14.292	14.271	14.302	VV	188955	3370884	9.27%	0.366%
216	14.323	14.302	14.356	VV	200470	6234187	17.15%	0.677%
217	14.432	14.423	14.446	VV	203602	2761198	7.60%	0.300%
218	14.459	14.446	14.482	VV	203571	4312601	11.87%	0.469%
219	14.520	14.482	14.551	VV	250043	9410412	25.89%	1.023%
220	14.569	14.551	14.608	VV	246861	8239319	22.67%	0.895%
221	14.710	14.643	14.719	VV	288385	11631455	32.00%	1.264%
222	14.749	14.719	14.762	VV	294127	7438445	20.47%	0.808%
223	14.767	14.762	14.796	VV	296652	5517215	15.18%	0.600%
224	14.814	14.796	14.824	VV	276808	4556097	12.54%	0.495%
225	14.893	14.867	14.972	VV	340287	18804906	51.74%	2.044%
226	14.982	14.972	14.996	VV	276874	3842627	10.57%	0.418%
227	15.026	14.996	15.049	VV	334500	9914144	27.28%	1.077%
228	15.061	15.049	15.082	VV	328167	6338173	17.44%	0.689%
229	15.086	15.082	15.094	VV	322301	2245339	6.18%	0.244%
230	15.102	15.094	15.129	VV	323309	6502019	17.89%	0.707%
231	15.223	15.129	15.264	VV	353166	27080170	74.51%	2.943%
232	15.273	15.264	15.296	VV	350926	6386165	17.57%	0.694%
233	15.315	15.296	15.332	VV	343777	7243145	19.93%	0.787%
234	15.342	15.332	15.362	VV	350039	6155991	16.94%	0.669%
235	15.389	15.362	15.434	VV	391813	15467247	42.56%	1.681%
236	15.518	15.487	15.539	VV	386352	11085785	30.50%	1.205%
237	15.560	15.539	15.574	VV	381848	7782698	21.41%	0.846%
238	15.585	15.574	15.612	VV	378714	8272387	22.76%	0.899%
239	15.663	15.612	15.685	VV	413007	16749955	46.09%	1.820%
240	15.706	15.685	15.718	VV	407781	7858304	21.62%	0.854%
241	15.793	15.778	15.803	VV	360852	5617980	15.46%	0.611%
242	15.825	15.803	15.841	VV	376018	8307167	22.86%	0.903%
243	15.873	15.841	15.896	VV	404728	12510294	34.42%	1.359%
244	15.903	15.896	15.930	VV	379497	7551770	20.78%	0.821%
245	15.942	15.930	15.966	VV	353728	7467305	20.55%	0.811%
246	15.997	15.966	16.041	VV	394813	16924488	46.57%	1.839%

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247	16.053	16.041	16.087	VV	376868	10274819	28.27%	1.117%
248	16.148	16.087	16.248	VV	413776	36344459	100.00%	3.950%
249	16.281	16.248	16.292	VV	371415	9400806	25.87%	1.022%
250	16.295	16.292	16.307	VV	372649	3247456	8.94%	0.353%
251	16.337	16.307	16.364	VV	378045	12342592	33.96%	1.341%
252	16.373	16.364	16.405	VV	347422	8322924	22.90%	0.904%
253	16.455	16.405	16.483	VV	370099	16423299	45.19%	1.785%
254	16.498	16.483	16.537	VV	353560	11242686	30.93%	1.222%
255	16.553	16.537	16.575	VV	349167	7755355	21.34%	0.843%
256	16.620	16.575	16.698	VV	359596	25060088	68.95%	2.723%
257	16.741	16.698	16.752	VV	345452	10728431	29.52%	1.166%
258	16.768	16.752	16.832	VV	340276	15634181	43.02%	1.699%
259	16.892	16.832	16.944	VV	338611	21490467	59.13%	2.335%
260	16.953	16.944	16.963	VV	304226	3364010	9.26%	0.366%
261	16.981	16.963	17.015	VV	309748	9575625	26.35%	1.041%
262	17.046	17.015	17.074	VV	320579	10974496	30.20%	1.193%
263	17.081	17.074	17.097	VV	305218	4200880	11.56%	0.457%
264	17.106	17.097	17.132	VV	301394	6179528	17.00%	0.672%
265	17.152	17.132	17.171	VV	301251	6793739	18.69%	0.738%
266	17.177	17.171	17.194	VV	298443	4141693	11.40%	0.450%
267	17.208	17.194	17.261	VV	297437	11473439	31.57%	1.247%
268	17.268	17.261	17.287	VV	279479	4429634	12.19%	0.481%
269	17.350	17.287	17.424	VV	296937	22788977	62.70%	2.476%
270	17.467	17.424	17.538	VV	274179	18116634	49.85%	1.969%
271	17.566	17.538	17.591	VV	269174	8185915	22.52%	0.890%
272	17.600	17.591	17.619	VV	259885	4387208	12.07%	0.477%
273	17.630	17.619	17.661	VV	254161	6259645	17.22%	0.680%
274	17.670	17.661	17.699	VV	241775	5391457	14.83%	0.586%
275	17.711	17.699	17.724	VV	245336	3675259	10.11%	0.399%
276	17.737	17.724	17.767	VV	245385	6104931	16.80%	0.663%
277	17.794	17.767	17.838	VV	238345	9791010	26.94%	1.064%
278	17.873	17.838	17.942	VV	236073	13930199	38.33%	1.514%
279	17.950	17.942	17.987	VV	212545	5734377	15.78%	0.623%
280	18.006	17.987	18.064	VV	221277	9713718	26.73%	1.056%
281	18.080	18.064	18.108	VV	203189	5213605	14.34%	0.567%
282	18.135	18.108	18.175	VV	206440	8102242	22.29%	0.880%
283	18.183	18.175	18.242	VV	197668	7687528	21.15%	0.835%
284	18.263	18.242	18.362	VV	192893	13199394	36.32%	1.434%
285	18.385	18.362	18.398	VV	181148	3772936	10.38%	0.410%
286	18.421	18.398	18.500	VV	179601	10306557	28.36%	1.120%
287	18.509	18.500	18.531	VV	156766	2870981	7.90%	0.312%
288	18.536	18.531	18.597	VV	157092	6140568	16.90%	0.667%
289	18.602	18.597	18.646	VV	150651	4232972	11.65%	0.460%
290	18.659	18.646	18.684	VV	141141	3188781	8.77%	0.347%
291	18.688	18.684	18.797	VV	139113	8803181	24.22%	0.957%
292	18.806	18.797	18.829	VV	126325	2368152	6.52%	0.257%
293	18.865	18.829	18.956	VV	133923	9119891	25.09%	0.991%
294	18.973	18.956	19.112	VV	113013	9796329	26.95%	1.065%
295	19.121	19.112	19.141	VV	97242	1670619	4.60%	0.182%
296	19.150	19.141	19.194	VV	96263	2976358	8.19%	0.323%
297	19.207	19.194	19.254	VV	92364	3192639	8.78%	0.347%
298	19.267	19.254	19.322	VV	87354	3499384	9.63%	0.380%
299	19.330	19.322	19.344	VV	85156	1096313	3.02%	0.119%

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300	19.351	19.344	19.509	VV	85256	7534443	20.73%	0.819%
301	19.520	19.509	19.590	VV	70479	3246928	8.93%	0.353%
302	19.597	19.590	19.654	VV	66753	2475742	6.81%	0.269%
303	19.662	19.654	19.739	VV	63398	3112880	8.56%	0.338%
304	19.745	19.739	19.896	VV	59750	5293247	14.56%	0.575%
305	19.909	19.896	19.927	VV	53498	1001061	2.75%	0.109%
306	19.939	19.927	20.084	VV	53333	4602639	12.66%	0.500%
307	20.091	20.084	20.111	VV	46896	736493	2.03%	0.080%
308	20.115	20.111	20.156	VV	46470	1203890	3.31%	0.131%
309	20.165	20.156	20.179	VV	44122	602362	1.66%	0.065%
310	20.190	20.179	20.201	VV	43087	551618	1.52%	0.060%
311	20.210	20.201	20.226	VV	42221	631819	1.74%	0.069%
312	20.239	20.226	20.259	VV	42064	818968	2.25%	0.089%
313	20.268	20.259	20.288	VV	40997	708987	1.95%	0.077%
314	20.360	20.288	20.514	VV	58316	5761692	15.85%	0.626%
315	20.523	20.514	20.560	VV	35077	930198	2.56%	0.101%
316	20.571	20.560	20.621	VV	33212	1159623	3.19%	0.126%
317	20.630	20.621	20.649	VV	31171	524616	1.44%	0.057%
318	20.654	20.649	20.704	VV	31709	1020097	2.81%	0.111%
319	20.712	20.704	20.784	VV	31340	1432883	3.94%	0.156%
320	20.822	20.784	20.886	VV	31077	1769669	4.87%	0.192%
321	20.896	20.886	20.906	VV	26560	315339	0.87%	0.034%
322	20.923	20.906	21.067	VV	26441	2416347	6.65%	0.263%
323	21.071	21.067	21.077	VV	23798	141434	0.39%	0.015%
324	21.091	21.077	21.106	VV	23751	399250	1.10%	0.043%
325	21.116	21.106	21.146	VV	23260	552240	1.52%	0.060%
326	21.151	21.146	21.171	VV	23091	337829	0.93%	0.037%
327	21.245	21.171	21.394	VV	47988	3768452	10.37%	0.410%
328	21.404	21.394	21.456	VV	19922	710264	1.95%	0.077%
329	21.473	21.456	21.587	VV	18808	1427143	3.93%	0.155%
330	21.603	21.587	21.660	VV	17370	730226	2.01%	0.079%
331	21.672	21.660	21.691	VV	16434	299077	0.82%	0.033%
332	21.699	21.691	21.747	VV	16054	516187	1.42%	0.056%
333	21.761	21.747	21.771	VV	15592	226796	0.62%	0.025%
334	21.780	21.771	21.859	VV	15479	784422	2.16%	0.085%
335	21.876	21.859	21.923	VV	14443	538261	1.48%	0.058%
336	21.939	21.923	21.954	VV	13745	254572	0.70%	0.028%
337	21.982	21.954	21.994	VV	13734	322156	0.89%	0.035%
338	22.014	21.994	22.024	VV	13602	239614	0.66%	0.026%
339	22.032	22.024	22.040	VV	13374	127734	0.35%	0.014%
340	22.055	22.040	22.192	VV	13666	1182831	3.25%	0.129%
341	22.201	22.192	22.227	VV	12356	251494	0.69%	0.027%
342	22.241	22.227	22.297	VV	12438	495000	1.36%	0.054%
343	22.307	22.297	22.321	VV	11379	160887	0.44%	0.017%
344	22.334	22.321	22.422	VV	11497	668862	1.84%	0.073%
345	22.433	22.422	22.461	VV	10858	238909	0.66%	0.026%
346	22.474	22.461	22.507	VV	10399	285951	0.79%	0.031%
347	22.524	22.507	22.541	VV	10382	203752	0.56%	0.022%
348	22.547	22.541	22.611	VV	10435	423645	1.17%	0.046%
349	22.615	22.611	22.639	VV	9957	165452	0.46%	0.018%
350	22.656	22.639	22.698	VV	10004	340829	0.94%	0.037%
351	22.720	22.698	22.729	VV	9351	172914	0.48%	0.019%

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352	22.737	22.729	22.753	VV	9310	133127	0.37%	0.014%
353	22.763	22.753	22.817	VV	9090	340415	0.94%	0.037%
354	22.832	22.817	22.868	VV	8931	265502	0.73%	0.029%
355	22.877	22.868	22.886	VV	8668	90550	0.25%	0.010%
356	22.898	22.886	22.982	VV	8703	478664	1.32%	0.052%
357	22.990	22.982	23.001	VV	7977	85866	0.24%	0.009%
358	23.008	23.001	23.027	VV	7998	125051	0.34%	0.014%
359	23.039	23.027	23.082	VV	7989	257146	0.71%	0.028%
360	23.094	23.082	23.162	VV	7849	365034	1.00%	0.040%
361	23.177	23.162	23.206	VV	7591	192203	0.53%	0.021%
362	23.212	23.206	23.220	VV	7278	62680	0.17%	0.007%
363	23.230	23.220	23.257	VV	7226	158123	0.44%	0.017%
364	23.267	23.257	23.301	VBA	7072	191931	0.53%	0.021%
					Sum of corrected areas:		920215848	

Alaphatic EPH 042219.M Mon May 13 10:44:29 2019