

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040738.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 5:46
 Sample : K2453-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.830	2.802	2.841	BV	405	3231	0.09%	0.002%
2	2.860	2.841	2.878	VV	11223	95384	2.61%	0.062%
3	2.893	2.878	2.908	VV	3403	29063	0.80%	0.019%
4	2.919	2.908	2.946	VV	1159	11113	0.30%	0.007%
5	2.995	2.946	3.007	PV	1983	23452	0.64%	0.015%
6	3.017	3.007	3.032	VV	1350	14202	0.39%	0.009%
7	3.052	3.032	3.088	VV	1936	32100	0.88%	0.021%
8	3.124	3.088	3.150	VV	7739	96983	2.66%	0.063%
9	3.167	3.150	3.192	VV	3188	44741	1.23%	0.029%
10	3.214	3.192	3.230	VV	7851	81980	2.25%	0.053%
11	3.241	3.230	3.249	VV	2617	25669	0.70%	0.017%
12	3.260	3.249	3.271	VV	3012	36208	0.99%	0.023%
13	3.285	3.271	3.304	VV	4058	52647	1.44%	0.034%
14	3.313	3.304	3.324	VV	2242	21106	0.58%	0.014%
15	3.352	3.324	3.377	VV	4599	87194	2.39%	0.056%
16	3.392	3.377	3.402	VV	3730	30668	0.84%	0.020%
17	3.418	3.402	3.449	VV	10700	149629	4.10%	0.097%
18	3.459	3.449	3.468	VV	3499	34934	0.96%	0.023%
19	3.496	3.468	3.509	VV	11648	153434	4.21%	0.099%
20	3.523	3.509	3.546	VV	12337	147915	4.05%	0.096%
21	3.589	3.546	3.620	VV	15264	239283	6.56%	0.155%
22	3.631	3.620	3.641	VV	1489	13961	0.38%	0.009%
23	3.675	3.641	3.692	VV	10684	180412	4.94%	0.117%
24	3.706	3.692	3.737	VV	9411	145842	4.00%	0.094%
25	3.757	3.737	3.780	VV	4188	65064	1.78%	0.042%
26	3.813	3.780	3.829	PV	4280	72805	2.00%	0.047%
27	3.852	3.829	3.866	VV	6415	87317	2.39%	0.056%
28	3.884	3.866	3.922	VV	71073	687065	18.83%	0.444%
29	3.938	3.922	3.952	VV	12116	119648	3.28%	0.077%
30	3.961	3.952	3.975	VV	5160	49087	1.35%	0.032%
31	3.994	3.975	4.021	VV	3726	69111	1.89%	0.045%
32	4.044	4.021	4.076	VV	8624	158521	4.34%	0.102%
33	4.092	4.076	4.115	VV	9008	166707	4.57%	0.108%
34	4.133	4.115	4.152	VV	22794	243044	6.66%	0.157%
35	4.170	4.152	4.201	VV	15864	267874	7.34%	0.173%
36	4.215	4.201	4.242	VV	14045	220116	6.03%	0.142%
37	4.259	4.242	4.276	VV	15578	229983	6.30%	0.149%
38	4.295	4.276	4.317	VV	19117	279130	7.65%	0.180%
39	4.333	4.317	4.346	VV	13167	144620	3.96%	0.093%
40	4.364	4.346	4.381	VV	18584	223755	6.13%	0.145%
41	4.409	4.381	4.461	VV	11633	337494	9.25%	0.218%
42	4.481	4.461	4.496	VV	18863	203277	5.57%	0.131%

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43	4.513	4.496	4.531	VV	24410	309212	8.47%	0.200%
44	4.549	4.531	4.564	VV	23948	297139	8.14%	0.192%
45	4.574	4.564	4.584	VV	12309	119526	3.28%	0.077%
46	4.611	4.584	4.638	VV	25912	472858	12.96%	0.306%
47	4.648	4.638	4.664	VV	7079	83577	2.29%	0.054%
48	4.683	4.664	4.693	VV	4850	71437	1.96%	0.046%
49	4.716	4.693	4.741	VV	14548	258372	7.08%	0.167%
50	4.789	4.741	4.819	VV	15868	560598	15.36%	0.362%
51	4.837	4.819	4.850	VV	11246	172442	4.73%	0.111%
52	4.863	4.850	4.884	VV	12521	182448	5.00%	0.118%
53	4.904	4.884	4.928	VV	126641	1318674	36.14%	0.852%
54	4.944	4.928	4.964	VV	34947	387399	10.62%	0.250%
55	4.980	4.964	5.014	VV	10026	211052	5.78%	0.136%
56	5.044	5.014	5.055	VV	9702	171652	4.70%	0.111%
57	5.063	5.055	5.073	VV	8677	86442	2.37%	0.056%
58	5.098	5.073	5.133	VV	33173	578984	15.87%	0.374%
59	5.149	5.133	5.166	VV	11753	176461	4.84%	0.114%
60	5.194	5.166	5.228	VV	33802	806218	22.10%	0.521%
61	5.248	5.228	5.264	VV	24344	326674	8.95%	0.211%
62	5.285	5.264	5.301	VV	27244	432580	11.86%	0.280%
63	5.315	5.301	5.340	VV	20040	327649	8.98%	0.212%
64	5.359	5.340	5.383	VV	19797	290374	7.96%	0.188%
65	5.407	5.383	5.427	VV	22871	389736	10.68%	0.252%
66	5.459	5.427	5.476	VV	28655	524777	14.38%	0.339%
67	5.497	5.476	5.519	VV	24866	407944	11.18%	0.264%
68	5.540	5.519	5.569	VV	32095	501483	13.74%	0.324%
69	5.599	5.569	5.617	VV	34394	576181	15.79%	0.372%
70	5.635	5.617	5.658	VV	16406	337670	9.25%	0.218%
71	5.673	5.658	5.696	VV	19478	338018	9.26%	0.218%
72	5.723	5.696	5.744	VV	20631	448302	12.29%	0.290%
73	5.764	5.744	5.784	VV	20354	344350	9.44%	0.223%
74	5.826	5.784	5.852	VV	26303	695247	19.06%	0.449%
75	5.878	5.852	5.927	VV	110311	1580294	43.31%	1.021%
76	5.969	5.927	5.981	VV	13558	373796	10.25%	0.242%
77	5.998	5.981	6.007	VV	17181	224966	6.17%	0.145%
78	6.027	6.007	6.049	VV	50116	691392	18.95%	0.447%
79	6.080	6.049	6.122	VV	25510	741953	20.34%	0.480%
80	6.161	6.122	6.181	VV	29224	621520	17.03%	0.402%
81	6.207	6.181	6.251	VV	24983	767830	21.04%	0.496%
82	6.286	6.251	6.310	VV	52313	876842	24.03%	0.567%
83	6.352	6.310	6.363	VV	19196	479792	13.15%	0.310%
84	6.391	6.363	6.420	VV	27746	734660	20.14%	0.475%
85	6.439	6.420	6.462	VV	33393	576175	15.79%	0.372%
86	6.480	6.462	6.498	VV	29383	470876	12.91%	0.304%
87	6.515	6.498	6.527	VV	34379	449085	12.31%	0.290%
88	6.536	6.527	6.562	VV	28371	416779	11.42%	0.269%
89	6.580	6.562	6.596	VV	39094	526281	14.42%	0.340%
90	6.605	6.596	6.624	VV	22262	307749	8.43%	0.199%
91	6.643	6.624	6.666	VV	21785	440690	12.08%	0.285%
92	6.684	6.666	6.702	VV	21346	355039	9.73%	0.229%
93	6.728	6.702	6.747	VV	16644	402742	11.04%	0.260%
94	6.799	6.747	6.834	VV	104232	1838164	50.38%	1.188%
95	6.850	6.834	6.864	VV	20983	326381	8.95%	0.211%
96	6.876	6.864	6.912	VV	18852	515191	14.12%	0.333%
97	6.920	6.912	6.947	VV	16538	317858	8.71%	0.205%
98	6.976	6.947	7.021	VV	32815	915694	25.10%	0.592%
99	7.032	7.021	7.049	VV	18524	264802	7.26%	0.171%
100	7.059	7.049	7.070	VV	13059	155988	4.28%	0.101%

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101	7.077	7.070	7.086	VV	12709	121664	3.33%	0.079%
102	7.166	7.155	7.181	VV	18226	249607	6.84%	0.161%
103	7.194	7.181	7.208	VV	16576	249510	6.84%	0.161%
104	7.251	7.208	7.265	VV	23661	633630	17.37%	0.409%
105	7.276	7.265	7.296	VV	21783	328573	9.01%	0.212%
106	7.320	7.296	7.341	VV	26747	475009	13.02%	0.307%
107	7.364	7.341	7.391	VV	28327	558640	15.31%	0.361%
108	7.417	7.391	7.464	VV	27260	809251	22.18%	0.523%
109	7.491	7.464	7.511	VV	36109	602828	16.52%	0.390%
110	7.523	7.511	7.566	VV	15590	456498	12.51%	0.295%
111	7.584	7.566	7.596	VV	19347	279964	7.67%	0.181%
112	7.604	7.596	7.615	VV	17276	199928	5.48%	0.129%
113	7.630	7.615	7.643	VV	18994	286576	7.85%	0.185%
114	7.668	7.643	7.698	VV	73717	1129660	30.96%	0.730%
115	7.716	7.698	7.741	VV	21572	461959	12.66%	0.299%
116	7.779	7.741	7.800	VV	18112	563186	15.44%	0.364%
117	7.816	7.800	7.826	VV	14016	204327	5.60%	0.132%
118	7.839	7.826	7.852	VV	17371	242510	6.65%	0.157%
119	7.862	7.852	7.877	VV	14961	199321	5.46%	0.129%
120	7.897	7.877	7.932	VV	18159	449286	12.31%	0.290%
121	8.031	8.012	8.059	VV	15492	390444	10.70%	0.252%
122	8.088	8.059	8.103	VV	17112	399557	10.95%	0.258%
123	8.116	8.103	8.144	VV	16308	352619	9.66%	0.228%
124	8.156	8.144	8.179	VV	15537	285342	7.82%	0.184%
125	8.202	8.179	8.230	VV	32469	566294	15.52%	0.366%
126	8.254	8.230	8.270	VV	15063	273813	7.50%	0.177%
127	8.284	8.270	8.301	VV	10891	185174	5.08%	0.120%
128	8.318	8.301	8.338	VV	11633	231156	6.34%	0.149%
129	8.353	8.338	8.397	VV	11108	337005	9.24%	0.218%
130	8.434	8.397	8.455	VV	12856	354879	9.73%	0.229%
131	8.487	8.455	8.557	VV	45649	942101	25.82%	0.609%
132	8.573	8.557	8.606	VV	10925	249995	6.85%	0.162%
133	8.624	8.606	8.634	VV	7976	124929	3.42%	0.081%
134	8.644	8.634	8.661	VV	7887	116291	3.19%	0.075%
135	8.675	8.661	8.684	VV	6894	92576	2.54%	0.060%
136	8.691	8.684	8.709	VV	6959	97222	2.66%	0.063%
137	8.723	8.709	8.736	VV	7250	104084	2.85%	0.067%
138	8.749	8.736	8.761	VV	6776	97962	2.68%	0.063%
139	8.778	8.761	8.798	VV	7649	146109	4.00%	0.094%
140	8.817	8.798	8.834	VV	6738	127153	3.49%	0.082%
141	8.864	8.834	8.915	VV	11999	361767	9.92%	0.234%
142	8.946	8.915	8.971	VV	9475	237471	6.51%	0.153%
143	8.989	8.971	9.011	VV	7279	138866	3.81%	0.090%
144	9.044	9.011	9.081	VV	6947	204582	5.61%	0.132%
145	9.103	9.081	9.136	VV	3876	114227	3.13%	0.074%
146	9.149	9.136	9.162	VV	3478	52345	1.43%	0.034%
147	9.184	9.162	9.196	VV	4254	76457	2.10%	0.049%
148	9.222	9.196	9.241	VV	5667	130267	3.57%	0.084%
149	9.264	9.241	9.316	VV	22062	358156	9.82%	0.231%
150	9.347	9.316	9.362	VV	3370	88563	2.43%	0.057%
151	9.370	9.362	9.419	VV	3233	84205	2.31%	0.054%
152	9.442	9.419	9.471	VV	3204	78650	2.16%	0.051%
153	9.478	9.471	9.495	VV	2233	30251	0.83%	0.020%
154	9.519	9.495	9.529	VV	2363	43352	1.19%	0.028%
155	9.540	9.529	9.561	VV	2549	42471	1.16%	0.027%
156	9.607	9.561	9.624	VV	3718	101764	2.79%	0.066%
157	9.652	9.624	9.683	VV	9015	168924	4.63%	0.109%
158	9.707	9.683	9.726	VV	3618	76479	2.10%	0.049%
159	9.740	9.726	9.766	VV	4173	68138	1.87%	0.044%

160	9.793	9.766	9.829	VV	3722	riteres 91074	2.50%	0.059%
161	9.853	9.829	9.866	VV	1744	32635	0.89%	0.021%
162	9.878	9.866	9.886	VV	1578	17972	0.49%	0.012%
163	9.919	9.886	9.947	VV	2237	70270	1.93%	0.045%
164	9.954	9.947	9.967	VV	1810	20157	0.55%	0.013%
165	10.001	9.967	10.046	VV	14696	220983	6.06%	0.143%
166	10.073	10.046	10.117	VV	7312	145121	3.98%	0.094%
167	10.123	10.117	10.179	VV	1592	41632	1.14%	0.027%
168	10.222	10.179	10.239	VV	1678	44796	1.23%	0.029%
169	10.261	10.239	10.302	VV	4812	74946	2.05%	0.048%
170	10.336	10.302	10.366	VV	2911	64860	1.78%	0.042%
171	10.395	10.366	10.436	VV	2246	57851	1.59%	0.037%
172	10.453	10.436	10.492	VV	1566	30819	0.84%	0.020%
173	10.508	10.492	10.529	VV	1247	17527	0.48%	0.011%
174	10.564	10.529	10.594	VV	715	19765	0.54%	0.013%
175	10.635	10.594	10.659	VV	918	26743	0.73%	0.017%
176	10.703	10.659	10.726	VV	9280	120430	3.30%	0.078%
177	10.745	10.726	10.763	VV	846	15742	0.43%	0.010%
178	10.794	10.763	10.837	VV	4116	65935	1.81%	0.043%
179	10.859	10.837	10.876	VV	480	7092	0.19%	0.005%
180	10.900	10.876	10.927	VV	782	14477	0.40%	0.009%
181	10.947	10.927	10.973	VV	775	12580	0.34%	0.008%
182	11.028	10.973	11.077	VV	343831	3648570	100.00%	2.358%
183	11.095	11.077	11.122	VV	1980	31992	0.88%	0.021%
184	11.157	11.122	11.171	VV	1197	22214	0.61%	0.014%
185	11.183	11.171	11.201	VV	1394	17533	0.48%	0.011%
186	11.214	11.201	11.232	VV	1203	14429	0.40%	0.009%
187	11.245	11.232	11.269	VV	987	12663	0.35%	0.008%
188	11.279	11.269	11.289	VV	310	2350	0.06%	0.002%
189	11.309	11.289	11.326	VV	452	6314	0.17%	0.004%
190	11.370	11.326	11.407	VV	6962	106929	2.93%	0.069%
191	11.417	11.407	11.449	VV	864	14903	0.41%	0.010%
192	11.464	11.449	11.491	VV	839	12295	0.34%	0.008%
193	11.497	11.491	11.509	VV	288	2854	0.08%	0.002%
194	11.529	11.509	11.546	VV	501	6714	0.18%	0.004%
195	11.564	11.546	11.578	PV	471	5105	0.14%	0.003%
196	11.597	11.578	11.629	VV	863	14173	0.39%	0.009%
197	11.646	11.629	11.660	VV	533	8604	0.24%	0.006%
198	11.679	11.660	11.694	VV	568	8199	0.22%	0.005%
199	11.709	11.694	11.723	VV	651	6913	0.19%	0.004%
200	11.744	11.723	11.772	VV	1101	19824	0.54%	0.013%
201	11.784	11.772	11.802	VV	942	11533	0.32%	0.007%
202	11.816	11.802	11.829	VV	736	9806	0.27%	0.006%
203	11.847	11.829	11.891	VV	753	16468	0.45%	0.011%
204	11.911	11.891	11.922	PV	372	4870	0.13%	0.003%
205	11.961	11.922	11.984	VV	1503	27575	0.76%	0.018%
206	12.009	11.984	12.051	VV	7330	101612	2.78%	0.066%
207	12.077	12.051	12.116	VV	9248	103415	2.83%	0.067%
208	12.133	12.116	12.151	VV	449	6710	0.18%	0.004%
209	12.155	12.151	12.172	VV	346	2378	0.07%	0.002%
210	12.179	12.172	12.187	VV	222	1171	0.03%	0.001%
211	12.205	12.187	12.238	VV	356	6766	0.19%	0.004%
212	12.268	12.238	12.289	VV	961	15575	0.43%	0.010%
213	12.323	12.289	12.349	VV	701	15930	0.44%	0.010%
214	12.376	12.349	12.416	PV	8691	105938	2.90%	0.068%
215	12.457	12.416	12.487	VV	238852	2772968	76.00%	1.792%
216	12.500	12.487	12.536	VV	1296	23459	0.64%	0.015%
217	12.564	12.536	12.599	VV	928	18738	0.51%	0.012%

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218	12.621	12.599	12.657	VV	4935	71821	1.97%	0.046%
219	12.679	12.657	12.694	VV	931	17053	0.47%	0.011%
220	12.703	12.694	12.756	VV	984	19017	0.52%	0.012%
221	12.772	12.756	12.787	PV	321	4096	0.11%	0.003%
222	12.800	12.787	12.821	VV	501	5251	0.14%	0.003%
223	12.844	12.821	12.870	VV	698	15043	0.41%	0.010%
224	12.895	12.870	12.911	VV	485	8938	0.24%	0.006%
225	12.963	12.911	12.987	VV	1976	31828	0.87%	0.021%
226	13.014	12.987	13.027	PV	608	9186	0.25%	0.006%
227	13.036	13.027	13.047	VV	464	5281	0.14%	0.003%
228	13.071	13.047	13.096	VV	1553	23592	0.65%	0.015%
229	13.113	13.096	13.128	VV	989	11875	0.33%	0.008%
230	13.148	13.128	13.181	VV	684	14815	0.41%	0.010%
231	13.206	13.181	13.264	VV	4044	88970	2.44%	0.057%
232	13.280	13.264	13.309	VV	965	11615	0.32%	0.008%
233	13.350	13.309	13.373	VV	373	7895	0.22%	0.005%
234	13.437	13.373	13.466	PV	791	22070	0.60%	0.014%
235	13.499	13.466	13.514	VV	412	8918	0.24%	0.006%
236	13.523	13.514	13.534	VV	357	2756	0.08%	0.002%
237	13.572	13.534	13.587	VV	846	15555	0.43%	0.010%
238	13.638	13.587	13.661	VV	1257	37937	1.04%	0.025%
239	13.693	13.661	13.711	VV	1272	29581	0.81%	0.019%
240	13.728	13.711	13.746	VV	1374	18047	0.49%	0.012%
241	13.767	13.746	13.790	VV	4650	61367	1.68%	0.040%
242	13.799	13.790	13.810	VV	981	11101	0.30%	0.007%
243	13.841	13.810	13.854	VV	1472	31631	0.87%	0.020%
244	13.877	13.854	13.922	VV	1803	47934	1.31%	0.031%
245	13.939	13.922	13.959	VV	2023	27963	0.77%	0.018%
246	13.983	13.959	14.011	VV	2273	49360	1.35%	0.032%
247	14.030	14.011	14.044	VV	1228	22526	0.62%	0.015%
248	14.059	14.044	14.088	VV	1520	30046	0.82%	0.019%
249	14.142	14.088	14.151	VV	1009	34904	0.96%	0.023%
250	14.168	14.151	14.181	VV	1182	18386	0.50%	0.012%
251	14.202	14.181	14.215	VV	1748	26263	0.72%	0.017%
252	14.249	14.215	14.269	VV	6220	97058	2.66%	0.063%
253	14.293	14.269	14.331	VV	6672	139051	3.81%	0.090%
254	14.351	14.331	14.374	VV	2253	44509	1.22%	0.029%
255	14.410	14.374	14.436	VV	2748	76136	2.09%	0.049%
256	14.455	14.436	14.472	VV	2344	43905	1.20%	0.028%
257	14.495	14.472	14.523	VV	2137	57419	1.57%	0.037%
258	14.557	14.523	14.599	VV	2260	89825	2.46%	0.058%
259	14.633	14.599	14.655	VV	2489	68959	1.89%	0.045%
260	14.695	14.655	14.785	VV	5740	276369	7.57%	0.179%
261	14.826	14.785	14.860	VV	8569	197281	5.41%	0.127%
262	14.918	14.860	14.944	VV	5280	186148	5.10%	0.120%
263	14.961	14.944	14.997	VV	3784	108938	2.99%	0.070%
264	15.087	14.997	15.121	VV	4864	278678	7.64%	0.180%
265	15.162	15.121	15.183	VV	4226	146423	4.01%	0.095%
266	15.253	15.183	15.274	VV	5006	242127	6.64%	0.156%
267	15.286	15.274	15.299	VV	5132	72558	1.99%	0.047%
268	15.327	15.299	15.351	VV	8707	207782	5.69%	0.134%
269	15.366	15.351	15.385	VV	6325	121163	3.32%	0.078%
270	15.396	15.385	15.419	VV	5546	107987	2.96%	0.070%
271	15.435	15.419	15.446	VV	5439	82282	2.26%	0.053%
272	15.456	15.446	15.474	VV	5315	87695	2.40%	0.057%
273	15.523	15.474	15.549	VV	6635	272977	7.48%	0.176%
274	15.557	15.549	15.567	VV	6438	65892	1.81%	0.043%
275	15.635	15.567	15.654	VV	7924	355592	9.75%	0.230%

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276	15.679	15.654	15.689	VV	7749	151891	4.16%	0.098%
277	15.725	15.689	15.752	VV	8612	300470	8.24%	0.194%
278	15.808	15.752	15.860	VV	20897	702879	19.26%	0.454%
279	15.936	15.860	15.954	VV	10733	518734	14.22%	0.335%
280	15.990	15.954	16.010	VV	10234	332280	9.11%	0.215%
281	16.030	16.010	16.056	VV	11274	279048	7.65%	0.180%
282	16.127	16.056	16.152	VV	13724	649741	17.81%	0.420%
283	16.184	16.152	16.222	VV	15327	503538	13.80%	0.325%
284	16.277	16.222	16.301	VV	18904	649342	17.80%	0.420%
285	16.314	16.301	16.334	VV	14778	282097	7.73%	0.182%
286	16.348	16.334	16.374	VV	14035	319046	8.74%	0.206%
287	16.390	16.374	16.404	VV	13451	232161	6.36%	0.150%
288	16.430	16.404	16.444	VV	13554	316002	8.66%	0.204%
289	16.501	16.444	16.521	VV	15477	663397	18.18%	0.429%
290	16.540	16.521	16.571	VV	15886	457756	12.55%	0.296%
291	16.608	16.571	16.632	VV	17028	592271	16.23%	0.383%
292	16.647	16.632	16.657	VV	16758	239717	6.57%	0.155%
293	16.677	16.657	16.692	VV	17440	351222	9.63%	0.227%
294	16.725	16.692	16.751	VV	28021	745645	20.44%	0.482%
295	16.775	16.751	16.794	VV	18509	454260	12.45%	0.294%
296	16.811	16.794	16.831	VV	17993	385840	10.58%	0.249%
297	16.853	16.831	16.879	VV	20102	541881	14.85%	0.350%
298	16.911	16.879	16.928	VV	19431	542903	14.88%	0.351%
299	16.951	16.928	16.958	VV	18722	334589	9.17%	0.216%
300	16.972	16.958	16.986	VV	18711	314029	8.61%	0.203%
301	17.013	16.986	17.024	VV	19740	429517	11.77%	0.278%
302	17.081	17.024	17.104	VV	22026	982926	26.94%	0.635%
303	17.162	17.104	17.204	VV	31828	1459610	40.00%	0.943%
304	17.232	17.204	17.241	VV	24553	522091	14.31%	0.337%
305	17.248	17.241	17.276	VV	24075	476211	13.05%	0.308%
306	17.325	17.276	17.397	VV	32349	1908098	52.30%	1.233%
307	17.417	17.397	17.426	VV	24900	417484	11.44%	0.270%
308	17.460	17.426	17.471	VV	25840	692433	18.98%	0.448%
309	17.494	17.471	17.509	VV	30000	618595	16.95%	0.400%
310	17.529	17.509	17.539	VV	30317	528417	14.48%	0.342%
311	17.583	17.539	17.624	VV	41849	1633345	44.77%	1.056%
312	17.692	17.624	17.747	VV	36981	2221291	60.88%	1.436%
313	17.755	17.747	17.777	VV	28741	514031	14.09%	0.332%
314	17.808	17.777	17.824	VV	31890	850894	23.32%	0.550%
315	17.850	17.824	17.870	VV	31212	833460	22.84%	0.539%
316	17.892	17.870	17.926	VV	33260	1061042	29.08%	0.686%
317	17.993	17.926	18.046	VV	41679	2453765	67.25%	1.586%
318	18.114	18.046	18.137	VV	41539	1946884	53.36%	1.258%
319	18.162	18.137	18.186	VV	40633	1102594	30.22%	0.713%
320	18.195	18.186	18.222	VV	37167	799150	21.90%	0.516%
321	18.251	18.222	18.266	VV	38190	968960	26.56%	0.626%
322	18.291	18.266	18.307	VV	39896	968476	26.54%	0.626%
323	18.390	18.307	18.426	VV	49492	3002477	82.29%	1.940%
324	18.445	18.426	18.474	VV	42986	1178292	32.29%	0.762%
325	18.513	18.474	18.558	VV	41030	1988539	54.50%	1.285%
326	18.565	18.558	18.606	VV	37788	1063451	29.15%	0.687%
327	18.621	18.606	18.636	VV	37225	664016	18.20%	0.429%
328	18.657	18.636	18.685	VV	37895	1113107	30.51%	0.719%
329	18.698	18.685	18.722	VV	37575	819287	22.46%	0.529%
330	18.733	18.722	18.749	VV	37130	587050	16.09%	0.379%
331	18.811	18.749	18.834	VV	42056	1943626	53.27%	1.256%
332	18.856	18.834	18.918	VV	38468	1826702	50.07%	1.181%
333	18.945	18.918	18.999	VV	35303	1656090	45.39%	1.070%
334	19.019	18.999	19.027	VV	33803	552701	15.15%	0.357%

335	19.040	19.027	19.066	VV	33942	rteres 780093	21.38%	0.504%
336	19.105	19.066	19.139	VV	34957	1483170	40.65%	0.959%
337	19.149	19.139	19.188	VV	34280	983328	26.95%	0.636%
338	19.197	19.188	19.209	VV	33118	419571	11.50%	0.271%
339	19.214	19.209	19.224	VV	32990	288142	7.90%	0.186%
340	19.283	19.224	19.336	VV	36081	2253262	61.76%	1.456%
341	19.359	19.336	19.396	VV	32264	1128667	30.93%	0.729%
342	19.406	19.396	19.437	VV	30509	739978	20.28%	0.478%
343	19.446	19.437	19.464	VV	30083	475455	13.03%	0.307%
344	19.510	19.464	19.580	VV	30917	2082065	57.07%	1.346%
345	19.603	19.580	19.616	VV	29502	617835	16.93%	0.399%
346	19.623	19.616	19.639	VV	29818	409506	11.22%	0.265%
347	19.676	19.639	19.741	VV	30788	1774882	48.65%	1.147%
348	19.761	19.741	19.794	VV	28565	894313	24.51%	0.578%
349	19.839	19.794	19.892	VV	29780	1631198	44.71%	1.054%
350	19.926	19.892	19.964	VV	27858	1149428	31.50%	0.743%
351	19.976	19.964	20.002	VV	26560	590762	16.19%	0.382%
352	20.039	20.002	20.076	VV	27081	1154392	31.64%	0.746%
353	20.085	20.076	20.130	VV	25462	800094	21.93%	0.517%
354	20.139	20.130	20.151	VV	24337	298193	8.17%	0.193%
355	20.160	20.151	20.207	VV	24357	798960	21.90%	0.516%
356	20.284	20.207	20.312	VV	23403	1445429	39.62%	0.934%
357	20.326	20.312	20.359	VV	23369	642981	17.62%	0.416%
358	20.364	20.359	20.377	VV	22751	247490	6.78%	0.160%
359	20.400	20.377	20.424	VV	23053	634774	17.40%	0.410%
360	20.470	20.424	20.546	VV	24746	1633384	44.77%	1.056%
361	20.557	20.546	20.577	VV	20329	382130	10.47%	0.247%
362	20.583	20.577	20.666	VV	20309	1040017	28.50%	0.672%
363	20.694	20.666	20.720	VV	19485	615597	16.87%	0.398%
364	20.742	20.720	20.784	VV	18957	706652	19.37%	0.457%
365	20.801	20.784	20.822	VV	18561	421763	11.56%	0.273%
366	20.834	20.822	20.891	VV	18682	746254	20.45%	0.482%
367	20.917	20.891	20.928	VV	19109	405413	11.11%	0.262%
368	20.938	20.928	20.966	VV	18321	404974	11.10%	0.262%
369	20.971	20.966	21.009	VV	17481	439740	12.05%	0.284%
370	21.015	21.009	21.047	VV	16700	376665	10.32%	0.243%
371	21.056	21.047	21.067	VV	16146	188668	5.17%	0.122%
372	21.081	21.067	21.094	VV	16193	255883	7.01%	0.165%
373	21.116	21.094	21.135	VV	16156	387309	10.62%	0.250%
374	21.142	21.135	21.164	VV	15597	268545	7.36%	0.174%
375	21.216	21.164	21.319	VV	16988	1415807	38.80%	0.915%
376	21.340	21.319	21.364	VV	13621	354392	9.71%	0.229%
377	21.423	21.364	21.434	VV	13894	550564	15.09%	0.356%
378	21.448	21.434	21.497	VV	13181	490453	13.44%	0.317%
379	21.508	21.497	21.539	VV	13326	327599	8.98%	0.212%
380	21.572	21.539	21.586	VV	13162	358706	9.83%	0.232%
381	21.593	21.586	21.630	VV	13099	328706	9.01%	0.212%
382	21.642	21.630	21.657	VV	12136	194310	5.33%	0.126%
383	21.662	21.657	21.676	VV	11532	124227	3.40%	0.080%
384	21.683	21.676	21.697	VV	11281	142673	3.91%	0.092%
385	21.716	21.697	21.734	VV	11286	241347	6.61%	0.156%
386	21.737	21.734	21.751	VV	11142	107028	2.93%	0.069%
387	21.766	21.751	21.787	VV	10868	231706	6.35%	0.150%
388	21.825	21.787	21.889	VV	11232	644297	17.66%	0.416%
389	21.901	21.889	21.927	VV	10373	226872	6.22%	0.147%
390	21.935	21.927	21.972	VV	10419	263370	7.22%	0.170%
391	21.989	21.972	22.031	VV	9688	332602	9.12%	0.215%
392	22.044	22.031	22.064	VV	9965	185924	5.10%	0.120%

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393	22.099	22.064	22.186	VV	10354	676975	18.55%	0.438%
394	22.192	22.186	22.241	VV	8165	265437	7.28%	0.172%
395	22.248	22.241	22.279	VV	8044	169897	4.66%	0.110%
396	22.311	22.279	22.329	VV	7783	221719	6.08%	0.143%
397	22.336	22.329	22.348	VV	7439	85385	2.34%	0.055%
398	22.358	22.348	22.439	VV	7233	353724	9.69%	0.229%
399	22.445	22.439	22.464	VV	5749	80974	2.22%	0.052%
400	22.477	22.464	22.490	VV	5456	82748	2.27%	0.053%
401	22.518	22.490	22.531	VV	5768	129907	3.56%	0.084%
402	22.535	22.531	22.564	VV	5737	105517	2.89%	0.068%
403	22.573	22.564	22.586	VV	5381	63916	1.75%	0.041%
404	22.608	22.586	22.641	VV	4648	145362	3.98%	0.094%
405	22.650	22.641	22.666	VV	4354	63975	1.75%	0.041%
406	22.676	22.666	22.707	VV	4588	105532	2.89%	0.068%
407	22.725	22.707	22.759	VV	4510	125833	3.45%	0.081%
408	22.794	22.759	22.811	VV	4469	126167	3.46%	0.082%
409	22.866	22.811	22.897	VV	3951	196063	5.37%	0.127%
410	22.905	22.897	22.924	VV	3663	54971	1.51%	0.036%
411	22.929	22.924	22.947	VV	3498	41953	1.15%	0.027%
412	22.961	22.947	22.976	VV	2918	46097	1.26%	0.030%
413	23.047	22.976	23.076	VV	2917	156656	4.29%	0.101%
414	23.114	23.076	23.131	VV	2682	81806	2.24%	0.053%
415	23.144	23.131	23.252	VV	2952	108951	2.99%	0.070%
416	23.264	23.252	23.282	PV	221	2813	0.08%	0.002%
				Sum of corrected areas:		154732904		

Alaphatic EPH 032319.M Fri Apr 19 09:02:41 2019