

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037093.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 10:06
 Sample : J5630-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.191	3.182	3.263	PH	592	10081	0.01%	0.000%
2	3.317	3.263	3.338	PV	549	11957	0.01%	0.000%
3	3.372	3.338	3.419	VV	768	22842	0.03%	0.001%
4	3.443	3.419	3.468	VV	880	16900	0.02%	0.000%
5	3.504	3.468	3.520	VV	640	14304	0.02%	0.000%
6	3.547	3.520	3.587	VV	2313	40504	0.05%	0.001%
7	3.616	3.587	3.645	VV	2000	30395	0.04%	0.001%
8	3.664	3.645	3.694	VV	1292	20246	0.03%	0.001%
9	3.707	3.694	3.727	VV	1361	12134	0.02%	0.000%
10	3.757	3.727	3.797	PV	1653	38451	0.05%	0.001%
11	3.842	3.797	3.885	VV	14116	191895	0.24%	0.005%
12	3.899	3.885	3.914	VV	2176	29460	0.04%	0.001%
13	3.931	3.914	3.957	VV	2520	36470	0.05%	0.001%
14	4.001	3.957	4.025	VV	1881	50516	0.06%	0.001%
15	4.039	4.025	4.059	VV	2134	33070	0.04%	0.001%
16	4.080	4.059	4.113	VV	3389	47160	0.06%	0.001%
17	4.149	4.113	4.168	PV	3619	47642	0.06%	0.001%
18	4.203	4.168	4.215	VV	3069	54237	0.07%	0.001%
19	4.240	4.215	4.261	VV	2660	61192	0.08%	0.002%
20	4.273	4.261	4.285	VV	2337	25175	0.03%	0.001%
21	4.304	4.285	4.340	VV	6056	85155	0.11%	0.002%
22	4.394	4.340	4.411	VV	5633	113526	0.14%	0.003%
23	4.432	4.411	4.447	VV	10166	144698	0.18%	0.004%
24	4.459	4.447	4.475	VV	6304	89355	0.11%	0.002%
25	4.492	4.475	4.507	VV	20114	207775	0.26%	0.006%
26	4.516	4.507	4.527	VV	6303	65744	0.08%	0.002%
27	4.542	4.527	4.553	VV	8088	105265	0.13%	0.003%
28	4.563	4.553	4.579	VV	8141	94290	0.12%	0.003%
29	4.608	4.579	4.623	VV	10099	177975	0.22%	0.005%
30	4.639	4.623	4.669	VV	13396	266876	0.33%	0.007%
31	4.701	4.669	4.733	VV	20701	392784	0.49%	0.011%
32	4.757	4.733	4.777	VV	8617	182280	0.23%	0.005%
33	4.791	4.777	4.810	VV	11313	160882	0.20%	0.004%
34	4.853	4.810	4.867	VV	20407	394538	0.49%	0.011%
35	4.877	4.867	4.898	VV	16279	212913	0.27%	0.006%
36	4.921	4.898	4.932	VV	19907	276236	0.35%	0.008%

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37	4.947	4.932	4.959	VV	31604	366378	0.46%	0.010%
38	4.967	4.959	5.014	VV	21237	566473	0.71%	0.015%
39	5.042	5.014	5.054	VV	19899	336171	0.42%	0.009%
40	5.071	5.054	5.084	VV	24057	349350	0.44%	0.010%
41	5.128	5.084	5.141	VV	26666	763729	0.95%	0.021%
42	5.157	5.141	5.173	VV	35733	525576	0.66%	0.014%
43	5.185	5.173	5.204	VV	30319	479789	0.60%	0.013%
44	5.217	5.204	5.235	VV	25746	421660	0.53%	0.012%
45	5.247	5.235	5.257	VV	21769	271346	0.34%	0.007%
46	5.288	5.257	5.310	VV	92898	1620877	2.03%	0.044%
47	5.321	5.310	5.332	VV	36290	444580	0.56%	0.012%
48	5.346	5.332	5.376	VV	38870	834383	1.04%	0.023%
49	5.394	5.376	5.405	VV	38797	558736	0.70%	0.015%
50	5.447	5.405	5.480	VV	167207	3290626	4.11%	0.090%
51	5.521	5.480	5.533	VV	62489	1636040	2.05%	0.045%
52	5.556	5.533	5.593	VV	107164	2728512	3.41%	0.075%
53	5.601	5.593	5.609	VV	55703	506845	0.63%	0.014%
54	5.622	5.609	5.650	VV	63629	1425197	1.78%	0.039%
55	5.679	5.650	5.701	VV	78934	1855041	2.32%	0.051%
56	5.727	5.701	5.742	VV	100041	1632127	2.04%	0.045%
57	5.776	5.742	5.796	VV	129617	2848823	3.56%	0.078%
58	5.829	5.796	5.845	VV	102573	2664483	3.33%	0.073%
59	5.865	5.845	5.887	VV	119296	2540962	3.18%	0.069%
60	5.910	5.887	5.928	VV	138953	2701767	3.38%	0.074%
61	5.952	5.928	5.969	VV	186349	3474755	4.34%	0.095%
62	5.994	5.969	6.015	VV	188565	4373215	5.47%	0.119%
63	6.030	6.015	6.041	VV	189180	2469164	3.09%	0.067%
64	6.053	6.041	6.076	VV	190416	3621892	4.53%	0.099%
65	6.084	6.076	6.109	VV	173176	2916585	3.65%	0.080%
66	6.132	6.109	6.146	VV	191079	3539409	4.43%	0.097%
67	6.173	6.146	6.188	VV	246503	5061229	6.33%	0.138%
68	6.198	6.188	6.257	VV	205536	7262868	9.08%	0.198%
69	6.288	6.257	6.303	VV	191867	4418814	5.53%	0.121%
70	6.335	6.303	6.346	VV	231516	5023229	6.28%	0.137%
71	6.375	6.346	6.386	VV	287160	5661776	7.08%	0.155%
72	6.405	6.386	6.424	VV	567246	8945796	11.19%	0.244%
73	6.439	6.424	6.462	VV	440183	7564160	9.46%	0.207%
74	6.477	6.462	6.485	VV	258650	3088728	3.86%	0.084%
75	6.498	6.485	6.507	VV	275588	3521886	4.40%	0.096%
76	6.526	6.507	6.545	VV	397565	6934334	8.67%	0.189%
77	6.570	6.545	6.594	VV	378314	8754371	10.95%	0.239%
78	6.605	6.594	6.618	VV	295752	3946586	4.93%	0.108%
79	6.644	6.618	6.684	VV	461099	12895827	16.12%	0.352%
80	6.705	6.684	6.723	VV	373814	7526511	9.41%	0.206%
81	6.742	6.723	6.750	VV	421562	6173485	7.72%	0.169%
82	6.772	6.750	6.789	VV	545052	10626742	13.29%	0.290%
83	6.809	6.789	6.840	VV	626493	14032833	17.55%	0.383%
84	6.864	6.840	6.880	VV	550486	10465325	13.09%	0.286%
85	6.892	6.880	6.907	VV	501718	7063296	8.83%	0.193%
86	6.918	6.907	6.933	VV	419970	5829760	7.29%	0.159%
87	6.962	6.933	6.991	VV	1390016	26082593	32.61%	0.712%
88	7.015	6.991	7.036	VV	610212	13487598	16.86%	0.368%
89	7.056	7.036	7.098	VV	611887	17958611	22.45%	0.490%

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90	7.140	7.098	7.155	VV	566031	16321628	20.41%	0.446%
91	7.172	7.155	7.200	VV	614680	14452121	18.07%	0.395%
92	7.231	7.200	7.249	VV	630026	15907340	19.89%	0.434%
93	7.264	7.249	7.284	VV	667185	12288034	15.36%	0.336%
94	7.310	7.284	7.328	VV	632344	15155837	18.95%	0.414%
95	7.352	7.328	7.384	VV	976975	23692863	29.62%	0.647%
96	7.399	7.384	7.419	VV	734950	12612583	15.77%	0.344%
97	7.482	7.419	7.497	VV	1019784	32943761	41.19%	0.900%
98	7.513	7.497	7.531	VV	769589	14093595	17.62%	0.385%
99	7.546	7.531	7.572	VV	660790	15110886	18.89%	0.413%
100	7.606	7.572	7.625	VV	921359	22395133	28.00%	0.612%
101	7.645	7.625	7.680	VV	768650	22759333	28.46%	0.622%
102	7.698	7.680	7.720	VV	740230	17036724	21.30%	0.465%
103	7.747	7.720	7.765	VV	912104	21714083	27.15%	0.593%
104	7.783	7.765	7.799	VV	1174766	19585250	24.49%	0.535%
105	7.808	7.799	7.830	VV	961180	15663573	19.59%	0.428%
106	7.850	7.830	7.861	VV	1224295	18118268	22.65%	0.495%
107	7.882	7.861	7.904	VV	1841641	32519657	40.66%	0.888%
108	7.926	7.904	7.947	VV	1103816	22956688	28.70%	0.627%
109	7.975	7.947	7.989	VV	1607077	29641763	37.06%	0.809%
110	8.002	7.989	8.043	VV	1394808	34021379	42.54%	0.929%
111	8.055	8.043	8.070	VV	873940	13582000	16.98%	0.371%
112	8.122	8.070	8.136	VV	1153329	39735379	49.68%	1.085%
113	8.145	8.136	8.182	VV	1117576	25579616	31.98%	0.699%
114	8.212	8.182	8.253	VV	2241184	54747320	68.45%	1.495%
115	8.268	8.253	8.281	VV	1064464	16461027	20.58%	0.450%
116	8.297	8.281	8.329	VV	1050262	28441253	35.56%	0.777%
117	8.350	8.329	8.367	VV	1125800	22456757	28.08%	0.613%
118	8.384	8.367	8.395	VV	890183	13705242	17.14%	0.374%
119	8.432	8.395	8.458	VV	1231600	40206674	50.27%	1.098%
120	8.471	8.458	8.482	VV	987632	13862308	17.33%	0.379%
121	8.505	8.482	8.529	VV	1830475	36760539	45.96%	1.004%
122	8.567	8.529	8.581	VV	1577103	39239723	49.06%	1.072%
123	8.603	8.581	8.627	VV	2302577	42070886	52.60%	1.149%
124	8.640	8.627	8.652	VV	1042392	14677178	18.35%	0.401%
125	8.670	8.652	8.679	VV	1370433	19067941	23.84%	0.521%
126	8.695	8.679	8.712	VV	1764737	28676362	35.86%	0.783%
127	8.728	8.712	8.752	VV	1278414	27164336	33.97%	0.742%
128	8.766	8.752	8.780	VV	1237475	18925658	23.66%	0.517%
129	8.793	8.780	8.804	VV	1156930	15553257	19.45%	0.425%
130	8.818	8.804	8.845	VV	1236717	27910717	34.90%	0.762%
131	8.867	8.845	8.887	VV	1769773	33509261	41.90%	0.915%
132	8.912	8.887	8.942	VV	2179742	44905676	56.15%	1.226%
133	8.963	8.942	8.989	VV	1147508	27730864	34.67%	0.757%
134	9.024	8.989	9.040	VV	1865257	39979328	49.99%	1.092%
135	9.054	9.040	9.069	VV	1460816	20409872	25.52%	0.557%
136	9.079	9.069	9.102	VV	1051129	19130086	23.92%	0.522%
137	9.161	9.102	9.196	VV	1683354	66019098	82.55%	1.803%
138	9.264	9.196	9.288	VV	1640864	63835818	79.82%	1.743%
139	9.319	9.288	9.369	VV	2382530	66785164	83.51%	1.824%
140	9.387	9.369	9.398	VV	1201723	19662490	24.59%	0.537%
141	9.416	9.398	9.427	VV	1404245	21741735	27.19%	0.594%

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142	9.440	9.427	9.467	VV	1560582	29822224	37.29%	0.814%
143	9.480	9.467	9.503	VV	1065412	21365621	26.71%	0.583%
144	9.516	9.503	9.536	VV	1005581	19162181	23.96%	0.523%
145	9.563	9.536	9.584	VV	1305127	32642241	40.81%	0.891%
146	9.610	9.584	9.625	VV	1307688	29808970	37.27%	0.814%
147	9.650	9.625	9.702	VV	1540487	55752172	69.71%	1.523%
148	9.757	9.702	9.790	VV	1169940	55688905	69.63%	1.521%
149	9.822	9.790	9.867	VV	1486933	48495344	60.64%	1.324%
150	9.880	9.867	9.898	VV	896175	15919335	19.90%	0.435%
151	9.917	9.898	9.927	VV	892830	15089235	18.87%	0.412%
152	9.937	9.927	9.950	VV	907869	12447679	15.56%	0.340%
153	9.979	9.950	10.009	VV	1365617	36038973	45.06%	0.984%
154	10.050	10.009	10.068	VV	1702885	44313377	55.41%	1.210%
155	10.091	10.068	10.104	VV	1457397	28023431	35.04%	0.765%
156	10.116	10.104	10.135	VV	1433025	24126988	30.17%	0.659%
157	10.161	10.135	10.179	VV	1974150	36961025	46.21%	1.009%
158	10.188	10.179	10.209	VV	1180616	18874489	23.60%	0.515%
159	10.234	10.209	10.247	VV	1428433	27715723	34.65%	0.757%
160	10.255	10.247	10.272	VV	1335760	18395087	23.00%	0.502%
161	10.296	10.272	10.317	VV	1492175	34685066	43.37%	0.947%
162	10.333	10.317	10.347	VV	1294348	21334843	26.68%	0.583%
163	10.366	10.347	10.384	VV	1256378	25703886	32.14%	0.702%
164	10.402	10.384	10.419	VV	1264526	23659147	29.58%	0.646%
165	10.472	10.419	10.497	VV	2852710	79976611	100.00%	2.184%
166	10.507	10.497	10.549	VV	1112343	31370044	39.22%	0.857%
167	10.594	10.549	10.609	VV	1110357	35358989	44.21%	0.966%
168	10.630	10.609	10.684	VV	1172849	46100580	57.64%	1.259%
169	10.724	10.684	10.748	VV	993961	35450633	44.33%	0.968%
170	10.783	10.748	10.824	VV	955766	41114066	51.41%	1.123%
171	10.846	10.824	10.872	VV	922276	25582931	31.99%	0.699%
172	10.942	10.872	10.963	VV	1200867	51841284	64.82%	1.416%
173	10.983	10.963	11.011	VV	1076153	29162563	36.46%	0.796%
174	11.033	11.011	11.072	VV	1129331	36537430	45.69%	0.998%
175	11.107	11.072	11.139	VV	1087228	39920524	49.92%	1.090%
176	11.152	11.139	11.162	VV	1134604	15108753	18.89%	0.413%
177	11.182	11.162	11.205	VV	1626081	31929201	39.92%	0.872%
178	11.222	11.205	11.245	VV	946293	20710735	25.90%	0.566%
179	11.281	11.245	11.303	VV	1066288	30220659	37.79%	0.825%
180	11.319	11.303	11.336	VV	865392	16130744	20.17%	0.441%
181	11.392	11.336	11.410	VV	1095243	38697536	48.39%	1.057%
182	11.428	11.410	11.444	VV	942453	17780282	22.23%	0.486%
183	11.461	11.444	11.500	VV	1094367	28395847	35.51%	0.775%
184	11.524	11.500	11.555	VV	817201	25177225	31.48%	0.688%
185	11.575	11.555	11.592	VV	1034064	19412271	24.27%	0.530%
186	11.607	11.592	11.657	VV	927804	30653115	38.33%	0.837%
187	11.681	11.657	11.699	VV	754941	17678115	22.10%	0.483%
188	11.730	11.699	11.752	VV	1021471	26773205	33.48%	0.731%
189	11.767	11.752	11.786	VV	831183	15097657	18.88%	0.412%
190	11.798	11.786	11.817	VV	715547	13019382	16.28%	0.356%
191	11.827	11.817	11.848	VV	732094	12665387	15.84%	0.346%
192	11.870	11.848	11.900	VV	693774	20343630	25.44%	0.556%
193	11.928	11.900	11.937	VV	708735	14226810	17.79%	0.389%
194	11.957	11.937	12.010	VV	827961	29176858	36.48%	0.797%

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195	12.036	12.010	12.055	VV	653161	16169386	20.22%	0.442%
196	12.071	12.055	12.083	VV	598222	9601401	12.01%	0.262%
197	12.102	12.083	12.139	VV	648536	19873486	24.85%	0.543%
198	12.164	12.139	12.190	VV	652469	17992307	22.50%	0.491%
199	12.212	12.190	12.248	VV	758898	22056621	27.58%	0.602%
200	12.259	12.248	12.275	VV	510776	8278105	10.35%	0.226%
201	12.321	12.275	12.341	VV	920470	26594390	33.25%	0.726%
202	12.358	12.341	12.372	VV	712538	12006222	15.01%	0.328%
203	12.384	12.372	12.414	VV	655507	13751656	17.19%	0.376%
204	12.433	12.414	12.507	VV	561760	26185439	32.74%	0.715%
205	12.528	12.507	12.543	VV	453983	9488396	11.86%	0.259%
206	12.557	12.543	12.604	VV	503585	15006683	18.76%	0.410%
207	12.625	12.604	12.642	VV	408028	8901147	11.13%	0.243%
208	12.678	12.642	12.700	VV	411515	13520491	16.91%	0.369%
209	12.722	12.700	12.770	VV	484872	15841876	19.81%	0.433%
210	12.792	12.770	12.801	VV	378775	6327074	7.91%	0.173%
211	12.819	12.801	12.842	VV	539633	10609513	13.27%	0.290%
212	12.866	12.842	12.917	VV	409577	16429653	20.54%	0.449%
213	12.927	12.917	12.969	VV	334908	9192912	11.49%	0.251%
214	13.007	12.969	13.035	VV	396095	13220389	16.53%	0.361%
215	13.054	13.035	13.100	VV	483077	12644935	15.81%	0.345%
216	13.118	13.100	13.132	VV	322768	5452828	6.82%	0.149%
217	13.148	13.132	13.170	VV	337527	6635296	8.30%	0.181%
218	13.215	13.170	13.233	VV	254464	9081850	11.36%	0.248%
219	13.264	13.233	13.284	VV	243431	7104030	8.88%	0.194%
220	13.302	13.284	13.329	VV	242052	5881476	7.35%	0.161%
221	13.336	13.329	13.384	VV	201587	6176259	7.72%	0.169%
222	13.411	13.384	13.435	VV	202784	5891541	7.37%	0.161%
223	13.449	13.435	13.469	VV	210240	3929107	4.91%	0.107%
224	13.485	13.469	13.517	VV	206617	5415574	6.77%	0.148%
225	13.525	13.517	13.550	VV	163401	3096388	3.87%	0.085%
226	13.573	13.550	13.592	VV	195166	4285300	5.36%	0.117%
227	13.614	13.592	13.635	VV	178801	4013115	5.02%	0.110%
228	13.651	13.635	13.732	VV	149321	7647005	9.56%	0.209%
229	13.768	13.732	13.787	VV	132857	4097730	5.12%	0.112%
230	13.796	13.787	13.840	VV	121709	3523974	4.41%	0.096%
231	13.860	13.840	13.878	VV	115640	2364586	2.96%	0.065%
232	13.885	13.878	13.893	VV	100048	920298	1.15%	0.025%
233	13.915	13.893	13.938	VV	129958	2878068	3.60%	0.079%
234	13.948	13.938	13.993	VV	96122	3124487	3.91%	0.085%
235	14.003	13.993	14.041	VV	95819	2588114	3.24%	0.071%
236	14.052	14.041	14.080	VV	86579	1912700	2.39%	0.052%
237	14.119	14.080	14.140	VV	86931	2795274	3.50%	0.076%
238	14.153	14.140	14.175	VV	74574	1476748	1.85%	0.040%
239	14.196	14.175	14.216	VV	72065	1685882	2.11%	0.046%
240	14.234	14.216	14.254	VV	76567	1605901	2.01%	0.044%
241	14.266	14.254	14.287	VV	70474	1290894	1.61%	0.035%
242	14.303	14.287	14.330	VV	57450	1370592	1.71%	0.037%
243	14.350	14.330	14.370	VV	52642	1249848	1.56%	0.034%
244	14.389	14.370	14.412	VV	55567	1293321	1.62%	0.035%
245	14.425	14.412	14.485	VV	48996	1878429	2.35%	0.051%
246	14.495	14.485	14.524	VV	40233	878721	1.10%	0.024%

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247	14.574	14.524	14.602	VV	41515	1756698	2.20%	0.048%
248	14.611	14.602	14.632	VV	35340	590458	0.74%	0.016%
249	14.664	14.632	14.689	VV	32518	1024132	1.28%	0.028%
250	14.734	14.689	14.759	VV	36822	1331646	1.67%	0.036%
251	14.771	14.759	14.799	VV	30459	673769	0.84%	0.018%
252	14.806	14.799	14.833	VV	26309	481713	0.60%	0.013%
253	14.881	14.833	14.977	VV	25880	1739644	2.18%	0.048%
254	14.996	14.977	15.047	VV	18729	733446	0.92%	0.020%
255	15.076	15.047	15.144	VV	21518	980472	1.23%	0.027%
256	15.184	15.144	15.209	VV	14893	529583	0.66%	0.014%
257	15.246	15.209	15.271	VV	15296	478706	0.60%	0.013%
258	15.285	15.271	15.314	VV	11020	220543	0.28%	0.006%
259	15.322	15.314	15.330	VV	6855	63135	0.08%	0.002%
260	15.350	15.330	15.367	VV	7654	158002	0.20%	0.004%
261	15.379	15.367	15.397	VV	9750	160332	0.20%	0.004%
262	15.406	15.397	15.435	VV	9406	175289	0.22%	0.005%
263	15.443	15.435	15.462	VV	7115	101058	0.13%	0.003%
264	15.478	15.462	15.520	VV	9317	242442	0.30%	0.007%
265	15.527	15.520	15.560	VV	6305	120753	0.15%	0.003%
266	15.573	15.560	15.585	VV	5282	69547	0.09%	0.002%
267	15.598	15.585	15.617	VV	4956	81193	0.10%	0.002%
268	15.633	15.617	15.659	VV	4359	87244	0.11%	0.002%
269	15.677	15.659	15.698	VV	5944	100241	0.13%	0.003%
270	15.714	15.698	15.729	VV	4776	67343	0.08%	0.002%
271	15.742	15.729	15.785	VV	3762	79251	0.10%	0.002%
272	15.848	15.785	15.887	VV	6536	164761	0.21%	0.004%
273	15.907	15.887	15.922	VV	2922	48038	0.06%	0.001%
274	15.946	15.922	15.972	VV	3659	78918	0.10%	0.002%
275	15.992	15.972	16.010	VV	4816	84793	0.11%	0.002%
276	16.019	16.010	16.040	VV	3388	52702	0.07%	0.001%
277	16.046	16.040	16.072	VV	3974	34248	0.04%	0.001%
278	16.124	16.072	16.140	PV	9238	174270	0.22%	0.005%
279	16.150	16.140	16.190	VV	5856	93911	0.12%	0.003%
280	16.233	16.190	16.280	VV	7072	152751	0.19%	0.004%
281	16.306	16.280	16.335	VV	2296	52771	0.07%	0.001%
282	16.443	16.335	16.479	VV	6896	288160	0.36%	0.008%
283	16.498	16.479	16.524	VV	6766	108825	0.14%	0.003%
284	16.528	16.524	16.549	VV	2558	22241	0.03%	0.001%
285	16.621	16.549	16.639	PV	7056	175359	0.22%	0.005%
286	16.662	16.639	16.712	VV	12135	212808	0.27%	0.006%
287	16.730	16.712	16.747	VV	2130	25565	0.03%	0.001%
288	16.766	16.747	16.782	VV	2937	41982	0.05%	0.001%
289	16.790	16.782	16.805	VV	2733	27424	0.03%	0.001%
290	16.837	16.805	16.882	VV	5382	133350	0.17%	0.004%
291	16.907	16.882	16.929	VV	2274	49565	0.06%	0.001%
292	16.939	16.929	16.959	VV	2433	30814	0.04%	0.001%
293	17.006	16.959	17.047	VV	4176	110542	0.14%	0.003%
294	17.070	17.047	17.107	VV	4713	89786	0.11%	0.002%
295	17.163	17.107	17.180	PV	3368	65681	0.08%	0.002%
296	17.214	17.180	17.234	VV	1988	47219	0.06%	0.001%
297	17.242	17.234	17.259	VV	1048	10975	0.01%	0.000%
298	17.283	17.259	17.308	VV	3238	38883	0.05%	0.001%
299	17.350	17.308	17.369	PV	2709	63822	0.08%	0.002%

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300	17.376	17.369	17.384	VV	1736	13204	0.02%	0.000%
301	17.410	17.384	17.422	VV	1565	31325	0.04%	0.001%
302	17.439	17.422	17.447	VV	2260	27107	0.03%	0.001%
303	17.470	17.447	17.484	VV	3196	52817	0.07%	0.001%
304	17.504	17.484	17.547	VV	5549	104965	0.13%	0.003%
305	17.563	17.547	17.578	VV	2027	28483	0.04%	0.001%
306	17.623	17.578	17.698	VV	6694	209881	0.26%	0.006%
307	17.711	17.698	17.730	VV	1690	17803	0.02%	0.000%
308	17.797	17.730	17.809	PV	3100	73500	0.09%	0.002%
309	17.817	17.809	17.835	VV	1989	26056	0.03%	0.001%
310	17.875	17.835	17.895	VV	6166	128381	0.16%	0.004%
311	17.924	17.895	17.954	VV	6384	143162	0.18%	0.004%
312	17.986	17.954	18.037	VV	7578	169137	0.21%	0.005%
313	18.073	18.037	18.090	VV	1792	38781	0.05%	0.001%
314	18.121	18.090	18.145	PV	4723	84938	0.11%	0.002%
315	18.204	18.145	18.260	VV	4238	189207	0.24%	0.005%
316	18.330	18.260	18.377	VV	9333	272758	0.34%	0.007%
317	18.414	18.377	18.432	VV	2464	58392	0.07%	0.002%
318	18.460	18.432	18.480	VV	4088	64496	0.08%	0.002%
319	18.489	18.480	18.510	VV	2530	23043	0.03%	0.001%
320	18.533	18.510	18.549	PV	2462	35417	0.04%	0.001%
321	18.622	18.549	18.645	VV	14609	274206	0.34%	0.007%
322	18.665	18.645	18.687	VV	8558	144678	0.18%	0.004%
323	18.734	18.687	18.779	VV	8346	298307	0.37%	0.008%
324	18.809	18.779	18.817	VV	4499	96816	0.12%	0.003%
325	18.843	18.817	18.884	VV	8647	227184	0.28%	0.006%
326	18.932	18.884	18.945	VV	6228	211311	0.26%	0.006%
327	18.954	18.945	18.968	VV	5092	58832	0.07%	0.002%
328	18.997	18.968	19.007	VV	4884	108632	0.14%	0.003%
329	19.026	19.007	19.035	VV	5485	83754	0.10%	0.002%
330	19.056	19.035	19.065	VV	6038	101259	0.13%	0.003%
331	19.083	19.065	19.091	VV	6445	88509	0.11%	0.002%
332	19.128	19.091	19.149	VV	10650	294172	0.37%	0.008%
333	19.157	19.149	19.177	VV	8762	129280	0.16%	0.004%
334	19.227	19.177	19.237	VV	8987	281667	0.35%	0.008%
335	19.246	19.237	19.254	VV	9275	87320	0.11%	0.002%
336	19.348	19.254	19.367	VV	11442	672580	0.84%	0.018%
337	19.501	19.367	19.545	VV	16295	1436756	1.80%	0.039%
338	19.604	19.545	19.612	VV	17296	621451	0.78%	0.017%
339	19.625	19.612	19.695	VV	16906	749686	0.94%	0.020%
340	19.758	19.695	19.770	VV	16098	634986	0.79%	0.017%
341	19.862	19.770	19.884	VV	21814	1282452	1.60%	0.035%
342	19.898	19.884	19.913	VV	22230	380497	0.48%	0.010%
343	19.951	19.913	19.985	VV	22197	927821	1.16%	0.025%
344	20.257	19.985	20.267	VV	35156	4528024	5.66%	0.124%
345	20.301	20.267	20.315	VV	38666	1048807	1.31%	0.029%
346	20.378	20.315	20.457	VV	41227	3300341	4.13%	0.090%
347	20.470	20.457	20.513	VV	33829	1092982	1.37%	0.030%
348	20.526	20.513	20.545	VV	30288	572022	0.72%	0.016%
349	20.561	20.545	20.570	VV	29005	427396	0.53%	0.012%
350	20.587	20.570	20.597	VV	28205	443071	0.55%	0.012%
351	20.631	20.597	20.639	VV	27834	680318	0.85%	0.019%

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352	20.655	20.639	20.703	VV	27930	1010127	1.26%	0.028%
353	20.722	20.703	20.795	VV	25574	1230129	1.54%	0.034%
354	20.819	20.795	20.842	VV	20103	540925	0.68%	0.015%
355	20.861	20.842	20.879	VV	19317	415800	0.52%	0.011%
356	20.955	20.879	21.024	VV	21102	1633668	2.04%	0.045%
357	21.050	21.024	21.062	VV	14965	343668	0.43%	0.009%
358	21.071	21.062	21.120	VV	14957	449085	0.56%	0.012%
359	21.141	21.120	21.159	VV	11829	273057	0.34%	0.007%
360	21.222	21.159	21.242	VV	12885	613067	0.77%	0.017%
361	21.247	21.242	21.262	VV	11773	135150	0.17%	0.004%
362	21.289	21.262	21.322	VV	12793	414737	0.52%	0.011%
363	21.339	21.322	21.347	VV	11703	170794	0.21%	0.005%
364	21.354	21.347	21.375	VV	12029	184808	0.23%	0.005%
365	21.396	21.375	21.502	VV	10762	505815	0.63%	0.014%
366	21.531	21.502	21.544	PV	1427	16196	0.02%	0.000%
					Sum of corrected areas:	3661798055		

Alaphatic EPH 101718.M Thu Oct 25 12:38:38 2018