

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037888.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 14:42
 Sample : J6122-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.571	1.527	1.621	BV	708	7833	0.00%	0.000%
2	1.634	1.621	1.662	PV	554	5867	0.00%	0.000%
3	1.675	1.662	1.712	PV	419	5260	0.00%	0.000%
4	1.809	1.712	1.852	PV	54087437	1644978986	100.00%	48.061%
5	1.861	1.852	1.892	VV	11424	203532	0.01%	0.006%
6	1.922	1.892	1.962	VV	12355	261020	0.02%	0.008%
7	1.979	1.962	1.989	VV	4619	48232	0.00%	0.001%
8	2.008	1.989	2.019	VV	4024	60066	0.00%	0.002%
9	2.037	2.019	2.065	VV	9160	119959	0.01%	0.004%
10	2.078	2.065	2.106	VV	8649	71455	0.00%	0.002%
11	2.139	2.106	2.171	VV	27090	221213	0.01%	0.006%
12	2.200	2.171	2.246	VV	3396	39965	0.00%	0.001%
13	2.256	2.246	2.271	VV	413	3762	0.00%	0.000%
14	2.288	2.271	2.332	VV	14085	214768	0.01%	0.006%
15	2.348	2.332	2.379	VV	11697	120948	0.01%	0.004%
16	2.397	2.379	2.433	VV	30996	296678	0.02%	0.009%
17	2.448	2.433	2.462	VV	9523	75120	0.00%	0.002%
18	2.479	2.462	2.544	VV	8491	127924	0.01%	0.004%
19	2.574	2.544	2.623	PV	94984	868355	0.05%	0.025%
20	2.633	2.623	2.642	VV	1809	15844	0.00%	0.000%
21	2.661	2.642	2.694	VV	152471	1743429	0.11%	0.051%
22	2.702	2.694	2.716	VV	7798	75511	0.00%	0.002%
23	2.729	2.716	2.746	VV	5491	64731	0.00%	0.002%
24	2.770	2.746	2.802	VV	29132	415112	0.03%	0.012%
25	2.838	2.802	2.856	VV	36816	410293	0.02%	0.012%
26	2.880	2.856	2.925	VV	83398	770916	0.05%	0.023%
27	2.950	2.925	2.964	VV	29001	339692	0.02%	0.010%
28	2.973	2.964	2.994	VV	13990	142470	0.01%	0.004%
29	3.021	2.994	3.047	VV	5382	83099	0.01%	0.002%
30	3.067	3.047	3.081	PV	4552	51409	0.00%	0.002%
31	3.096	3.081	3.105	VV	4906	51482	0.00%	0.002%
32	3.130	3.105	3.159	VV	353619	3184101	0.19%	0.093%
33	3.169	3.159	3.203	VV	8164	104324	0.01%	0.003%
34	3.225	3.203	3.233	VV	13161	108622	0.01%	0.003%
35	3.246	3.233	3.259	VV	21843	205050	0.01%	0.006%
36	3.270	3.259	3.288	VV	16256	151495	0.01%	0.004%

rteres.txt								
37	3.305	3.288	3.316	VV	12797	143781	0.01%	0.004%
38	3.329	3.316	3.347	VV	18208	196380	0.01%	0.006%
39	3.361	3.347	3.370	VV	9310	84801	0.01%	0.002%
40	3.387	3.370	3.421	VV	54376	735130	0.04%	0.021%
41	3.453	3.421	3.481	VV	23724	479368	0.03%	0.014%
42	3.498	3.481	3.516	VV	79169	883307	0.05%	0.026%
43	3.529	3.516	3.542	VV	33811	404928	0.02%	0.012%
44	3.568	3.542	3.596	VV	43803	777235	0.05%	0.023%
45	3.613	3.596	3.647	VV	297073	3551924	0.22%	0.104%
46	3.656	3.647	3.677	VV	40734	384938	0.02%	0.011%
47	3.697	3.677	3.751	VV	178211	2431936	0.15%	0.071%
48	3.789	3.751	3.805	VV	222253	2503644	0.15%	0.073%
49	3.819	3.805	3.837	VV	126972	1350057	0.08%	0.039%
50	3.850	3.837	3.867	VV	44451	606746	0.04%	0.018%
51	3.886	3.867	3.907	VV	125492	1375007	0.08%	0.040%
52	3.948	3.907	3.977	VV	652766	6450306	0.39%	0.188%
53	3.991	3.977	4.016	VV	75644	1083451	0.07%	0.032%
54	4.023	4.016	4.039	VV	36339	408087	0.02%	0.012%
55	4.047	4.039	4.064	VV	23129	231629	0.01%	0.007%
56	4.097	4.064	4.120	VV	49004	878877	0.05%	0.026%
57	4.137	4.120	4.161	VV	83830	1066059	0.06%	0.031%
58	4.192	4.161	4.208	VV	954012	8860386	0.54%	0.259%
59	4.223	4.208	4.242	VV	508411	4596454	0.28%	0.134%
60	4.257	4.242	4.274	VV	103719	1073953	0.07%	0.031%
61	4.287	4.274	4.311	VV	50043	660486	0.04%	0.019%
62	4.327	4.311	4.364	VV	168210	2384486	0.14%	0.070%
63	4.378	4.364	4.398	VV	73193	1175347	0.07%	0.034%
64	4.412	4.398	4.425	VV	70777	884793	0.05%	0.026%
65	4.442	4.425	4.454	VV	229891	2254014	0.14%	0.066%
66	4.462	4.454	4.478	VV	125473	1238064	0.08%	0.036%
67	4.495	4.478	4.505	VV	92078	1148587	0.07%	0.034%
68	4.513	4.505	4.522	VV	92123	846016	0.05%	0.025%
69	4.534	4.522	4.544	VV	127856	1291042	0.08%	0.038%
70	4.560	4.544	4.577	VV	321269	3393522	0.21%	0.099%
71	4.599	4.577	4.618	VV	259340	3659296	0.22%	0.107%
72	4.636	4.618	4.680	VV	321006	4969302	0.30%	0.145%
73	4.707	4.680	4.725	VV	159269	2026104	0.12%	0.059%
74	4.739	4.725	4.764	VV	79386	1199339	0.07%	0.035%
75	4.796	4.764	4.805	VV	177608	2080126	0.13%	0.061%
76	4.823	4.805	4.849	VV	399745	6478592	0.39%	0.189%
77	4.866	4.849	4.881	VV	418182	4326549	0.26%	0.126%
78	4.895	4.881	4.911	VV	405362	4224515	0.26%	0.123%
79	4.926	4.911	4.962	VV	249001	3545240	0.22%	0.104%
80	4.978	4.962	4.997	VV	48424	871850	0.05%	0.025%
81	5.017	4.997	5.030	VV	114705	1521400	0.09%	0.044%
82	5.039	5.030	5.049	VV	86872	885167	0.05%	0.026%
83	5.084	5.049	5.096	VV	241826	3995445	0.24%	0.117%
84	5.105	5.096	5.122	VV	207605	2257536	0.14%	0.066%
85	5.138	5.122	5.152	VV	91034	1565575	0.10%	0.046%
86	5.164	5.152	5.180	VV	107800	1377910	0.08%	0.040%
87	5.228	5.180	5.275	VV	1708831	24713403	1.50%	0.722%
88	5.293	5.275	5.321	VV	82117	1831331	0.11%	0.054%
89	5.342	5.321	5.353	VV	74733	1206125	0.07%	0.035%

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90	5.398	5.353	5.447	VV	483003	10709784	0.65%	0.313%
91	5.493	5.447	5.506	VV	654591	9174580	0.56%	0.268%
92	5.514	5.506	5.533	VV	408466	4884006	0.30%	0.143%
93	5.547	5.533	5.561	VV	253233	3022281	0.18%	0.088%
94	5.583	5.561	5.602	VV	608357	7427547	0.45%	0.217%
95	5.628	5.602	5.651	VV	211251	4195404	0.26%	0.123%
96	5.671	5.651	5.690	VV	255598	3520787	0.21%	0.103%
97	5.720	5.690	5.737	VV	273306	5070640	0.31%	0.148%
98	5.755	5.737	5.772	VV	693518	7904290	0.48%	0.231%
99	5.785	5.772	5.804	VV	291852	4708543	0.29%	0.138%
100	5.817	5.804	5.832	VV	237597	2936329	0.18%	0.086%
101	5.860	5.832	5.874	VV	371207	6003364	0.36%	0.175%
102	5.892	5.874	5.910	VV	432315	6750734	0.41%	0.197%
103	5.924	5.910	5.958	VV	347682	6616527	0.40%	0.193%
104	5.974	5.958	5.989	VV	320787	3888873	0.24%	0.114%
105	6.028	5.989	6.061	VV	269006	8366555	0.51%	0.244%
106	6.076	6.061	6.096	VV	174196	3154222	0.19%	0.092%
107	6.123	6.096	6.160	VV	498565	9374000	0.57%	0.274%
108	6.167	6.160	6.177	VV	121524	1249113	0.08%	0.036%
109	6.208	6.177	6.248	VV	2081928	27290234	1.66%	0.797%
110	6.309	6.248	6.327	VV	326398	9074366	0.55%	0.265%
111	6.350	6.327	6.370	VV	597246	8431096	0.51%	0.246%
112	6.389	6.370	6.407	VV	303051	5044932	0.31%	0.147%
113	6.419	6.407	6.429	VV	196695	2258188	0.14%	0.066%
114	6.440	6.429	6.452	VV	185135	2276121	0.14%	0.067%
115	6.470	6.452	6.491	VV	509221	6637715	0.40%	0.194%
116	6.513	6.491	6.524	VV	298322	4386555	0.27%	0.128%
117	6.532	6.524	6.561	VV	272861	4765333	0.29%	0.139%
118	6.588	6.561	6.636	VV	1022696	16497691	1.00%	0.482%
119	6.664	6.636	6.684	VV	234609	5108331	0.31%	0.149%
120	6.709	6.684	6.731	VV	415316	8537352	0.52%	0.249%
121	6.753	6.731	6.781	VV	509730	9248768	0.56%	0.270%
122	6.815	6.781	6.841	VV	1902610	29106655	1.77%	0.850%
123	6.858	6.841	6.875	VV	392949	5163869	0.31%	0.151%
124	6.901	6.875	6.921	VV	714046	10976217	0.67%	0.321%
125	6.943	6.921	6.973	VV	939834	13710511	0.83%	0.401%
126	6.993	6.973	7.009	VV	235657	3904862	0.24%	0.114%
127	7.019	7.009	7.030	VV	181319	2113122	0.13%	0.062%
128	7.048	7.030	7.063	VV	194992	3632181	0.22%	0.106%
129	7.090	7.063	7.103	VV	753961	10454211	0.64%	0.305%
130	7.127	7.103	7.159	VV	1979240	28645970	1.74%	0.837%
131	7.181	7.159	7.217	VV	293049	8765098	0.53%	0.256%
132	7.241	7.217	7.262	VV	208239	5080098	0.31%	0.148%
133	7.287	7.262	7.317	VV	544294	12094294	0.74%	0.353%
134	7.334	7.317	7.358	VV	297193	5263142	0.32%	0.154%
135	7.376	7.358	7.395	VV	253304	4489994	0.27%	0.131%
136	7.418	7.395	7.436	VV	798602	10810578	0.66%	0.316%
137	7.446	7.436	7.464	VV	356181	4865645	0.30%	0.142%
138	7.478	7.464	7.511	VV	288513	6285307	0.38%	0.184%
139	7.532	7.511	7.556	VV	433284	8427003	0.51%	0.246%
140	7.574	7.556	7.589	VV	393510	5813090	0.35%	0.170%
141	7.600	7.589	7.619	VV	300906	4788527	0.29%	0.140%

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142	7.640	7.619	7.658	VV	324957	6212786	0.38%	0.182%
143	7.684	7.658	7.699	VV	742225	11429907	0.69%	0.334%
144	7.709	7.699	7.722	VV	585681	6603270	0.40%	0.193%
145	7.736	7.722	7.759	VV	537702	8261320	0.50%	0.241%
146	7.801	7.759	7.835	VV	809757	23378702	1.42%	0.683%
147	7.855	7.835	7.871	VV	257268	4875918	0.30%	0.142%
148	7.902	7.871	7.916	VV	1034108	16471304	1.00%	0.481%
149	7.930	7.916	7.946	VV	974003	11438491	0.70%	0.334%
150	7.955	7.946	7.967	VV	380776	4390260	0.27%	0.128%
151	7.996	7.967	8.022	VV	2251786	32387210	1.97%	0.946%
152	8.077	8.022	8.110	VV	748622	22091806	1.34%	0.645%
153	8.133	8.110	8.150	VV	549826	9079094	0.55%	0.265%
154	8.166	8.150	8.180	VV	457267	6798855	0.41%	0.199%
155	8.196	8.180	8.242	VV	451404	11618417	0.71%	0.339%
156	8.275	8.242	8.296	VV	582269	10765868	0.65%	0.315%
157	8.307	8.296	8.319	VV	243761	3172228	0.19%	0.093%
158	8.339	8.319	8.349	VV	366575	5599789	0.34%	0.164%
159	8.371	8.349	8.386	VV	624938	9862048	0.60%	0.288%
160	8.424	8.386	8.459	VV	694610	18963493	1.15%	0.554%
161	8.484	8.459	8.502	VV	500891	10377229	0.63%	0.303%
162	8.523	8.502	8.548	VV	1008404	15313913	0.93%	0.447%
163	8.570	8.548	8.594	VV	390988	8704105	0.53%	0.254%
164	8.613	8.594	8.631	VV	658107	9680125	0.59%	0.283%
165	8.644	8.631	8.672	VV	397437	7716199	0.47%	0.225%
166	8.685	8.672	8.702	VV	320062	4942931	0.30%	0.144%
167	8.737	8.702	8.761	VV	390521	10729780	0.65%	0.313%
168	8.783	8.761	8.790	VV	591720	7746149	0.47%	0.226%
169	8.815	8.790	8.861	VV	2322723	36952606	2.25%	1.080%
170	8.888	8.861	8.908	VV	337869	7539665	0.46%	0.220%
171	8.937	8.908	8.954	VV	537905	9655585	0.59%	0.282%
172	8.969	8.954	8.986	VV	482347	6625305	0.40%	0.194%
173	8.999	8.986	9.009	VV	259999	3400665	0.21%	0.099%
174	9.023	9.009	9.032	VV	270501	3623379	0.22%	0.106%
175	9.075	9.032	9.112	VV	572984	16870704	1.03%	0.493%
176	9.153	9.112	9.164	VV	639050	12108757	0.74%	0.354%
177	9.174	9.164	9.204	VV	555842	9940306	0.60%	0.290%
178	9.229	9.204	9.244	VV	673814	10623552	0.65%	0.310%
179	9.257	9.244	9.283	VV	513798	8931581	0.54%	0.261%
180	9.304	9.283	9.319	VV	510123	8089859	0.49%	0.236%
181	9.356	9.319	9.377	VV	563135	13707205	0.83%	0.400%
182	9.392	9.377	9.417	VV	280743	6042985	0.37%	0.177%
183	9.432	9.417	9.457	VV	236592	5543266	0.34%	0.162%
184	9.475	9.457	9.500	VV	324039	7538327	0.46%	0.220%
185	9.527	9.500	9.545	VV	423309	9013525	0.55%	0.263%
186	9.587	9.545	9.614	VV	2175547	35897804	2.18%	1.049%
187	9.659	9.614	9.714	VV	291416	15136866	0.92%	0.442%
188	9.736	9.714	9.769	VV	344346	8565140	0.52%	0.250%
189	9.801	9.769	9.824	VV	221489	6962197	0.42%	0.203%
190	9.836	9.824	9.866	VV	231993	5481353	0.33%	0.160%
191	9.893	9.866	9.907	VV	328857	6412938	0.39%	0.187%
192	9.924	9.907	9.931	VV	332954	4279071	0.26%	0.125%
193	9.966	9.931	9.988	VV	744526	16834047	1.02%	0.492%
194	10.016	9.988	10.041	VV	469594	12312374	0.75%	0.360%

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195	10.066	10.041	10.087	VV	507645	10865102	0.66%	0.317%
196	10.104	10.087	10.124	VV	398034	6755481	0.41%	0.197%
197	10.145	10.124	10.180	VV	340391	9787752	0.60%	0.286%
198	10.199	10.180	10.224	VV	341325	7512043	0.46%	0.219%
199	10.238	10.224	10.257	VV	310714	5425744	0.33%	0.159%
200	10.281	10.257	10.288	VV	301474	4941241	0.30%	0.144%
201	10.321	10.288	10.353	VV	1921210	30776819	1.87%	0.899%
202	10.390	10.353	10.463	VV	1188285	29813212	1.81%	0.871%
203	10.504	10.463	10.518	VV	251185	7517414	0.46%	0.220%
204	10.542	10.518	10.564	VV	701942	11404695	0.69%	0.333%
205	10.573	10.564	10.596	VV	259842	4601653	0.28%	0.134%
206	10.618	10.596	10.665	VV	560888	14048481	0.85%	0.410%
207	10.695	10.665	10.712	VV	358884	8469730	0.51%	0.247%
208	10.720	10.712	10.739	VV	303475	4309625	0.26%	0.126%
209	10.762	10.739	10.794	VV	364386	8967167	0.55%	0.262%
210	10.813	10.794	10.829	VV	284762	5364944	0.33%	0.157%
211	10.850	10.829	10.873	VV	293440	6780793	0.41%	0.198%
212	10.899	10.873	10.921	VV	272385	7002090	0.43%	0.205%
213	10.935	10.921	10.981	VV	276313	8740085	0.53%	0.255%
214	11.019	10.981	11.045	VV	1832573	28546495	1.74%	0.834%
215	11.060	11.045	11.075	VV	291544	4680584	0.28%	0.137%
216	11.102	11.075	11.151	VV	600018	15034863	0.91%	0.439%
217	11.189	11.151	11.254	VV	254188	13351520	0.81%	0.390%
218	11.309	11.254	11.326	VV	576057	13482393	0.82%	0.394%
219	11.338	11.326	11.353	VV	373815	5114074	0.31%	0.149%
220	11.369	11.353	11.387	VV	421404	6749593	0.41%	0.197%
221	11.398	11.387	11.418	VV	280867	4627719	0.28%	0.135%
222	11.439	11.418	11.465	VV	290531	6591791	0.40%	0.193%
223	11.487	11.465	11.504	VV	378739	6326371	0.38%	0.185%
224	11.518	11.504	11.546	VV	279664	5815314	0.35%	0.170%
225	11.554	11.546	11.569	VV	210857	2780781	0.17%	0.081%
226	11.595	11.569	11.619	VV	200333	5687501	0.35%	0.166%
227	11.682	11.619	11.707	VV	1324384	25447493	1.55%	0.743%
228	11.717	11.707	11.726	VV	204163	2200524	0.13%	0.064%
229	11.737	11.726	11.759	VV	214198	3906743	0.24%	0.114%
230	11.777	11.759	11.788	VV	186422	3195204	0.19%	0.093%
231	11.797	11.788	11.824	VV	182139	3760830	0.23%	0.110%
232	11.833	11.824	11.850	VV	175356	2629170	0.16%	0.077%
233	11.870	11.850	11.920	VV	198483	7141303	0.43%	0.209%
234	11.948	11.920	11.994	VV	233129	8048001	0.49%	0.235%
235	12.011	11.994	12.034	VV	199894	4321509	0.26%	0.126%
236	12.051	12.034	12.063	VV	227414	3514581	0.21%	0.103%
237	12.079	12.063	12.105	VV	264615	5186139	0.32%	0.152%
238	12.129	12.105	12.163	VV	254667	7226264	0.44%	0.211%
239	12.234	12.163	12.254	VV	321177	10473053	0.64%	0.306%
240	12.270	12.254	12.284	VV	212323	3410853	0.21%	0.100%
241	12.317	12.284	12.334	VV	1267175	18302743	1.11%	0.535%
242	12.347	12.334	12.427	VV	488191	11907935	0.72%	0.348%
243	12.452	12.427	12.464	VV	146664	3005564	0.18%	0.088%
244	12.475	12.464	12.497	VV	144249	2588170	0.16%	0.076%
245	12.507	12.497	12.517	VV	124589	1460304	0.09%	0.043%
246	12.563	12.517	12.613	VV	161849	7964290	0.48%	0.233%

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247	12.639	12.613	12.681	VV	451467	8872848	0.54%	0.259%
248	12.701	12.681	12.724	VV	161283	3699838	0.22%	0.108%
249	12.748	12.724	12.772	VV	341477	6318006	0.38%	0.185%
250	12.799	12.772	12.871	VV	159121	7433968	0.45%	0.217%
251	12.922	12.871	12.949	VV	962658	15216184	0.93%	0.445%
252	12.973	12.949	13.017	VV	153189	4833464	0.29%	0.141%
253	13.038	13.017	13.054	VV	113390	2273919	0.14%	0.066%
254	13.072	13.054	13.098	VV	112755	2674388	0.16%	0.078%
255	13.146	13.098	13.172	VV	129508	4567793	0.28%	0.133%
256	13.183	13.172	13.207	VV	109162	2102966	0.13%	0.061%
257	13.223	13.207	13.244	VV	103699	2089080	0.13%	0.061%
258	13.259	13.244	13.278	VV	95702	1800890	0.11%	0.053%
259	13.295	13.278	13.313	VV	99681	1888429	0.11%	0.055%
260	13.334	13.313	13.357	VV	98507	2423978	0.15%	0.071%
261	13.372	13.357	13.390	VV	93618	1716560	0.10%	0.050%
262	13.407	13.390	13.456	VV	95209	3116925	0.19%	0.091%
263	13.503	13.456	13.531	VV	655079	10625672	0.65%	0.310%
264	13.542	13.531	13.570	VV	78440	1744340	0.11%	0.051%
265	13.582	13.570	13.616	VV	73013	1797583	0.11%	0.053%
266	13.624	13.616	13.659	VV	60185	1478463	0.09%	0.043%
267	13.720	13.659	13.754	VV	75220	3551830	0.22%	0.104%
268	13.762	13.754	13.779	VV	58673	865297	0.05%	0.025%
269	13.787	13.779	13.814	VV	58939	1144245	0.07%	0.033%
270	13.839	13.814	13.871	VV	60633	1919963	0.12%	0.056%
271	13.881	13.871	13.892	VV	57619	735848	0.04%	0.021%
272	13.911	13.892	13.951	VV	66686	1858490	0.11%	0.054%
273	13.965	13.951	14.013	VV	47966	1641353	0.10%	0.048%
274	14.059	14.013	14.101	VV	247841	4669834	0.28%	0.136%
275	14.121	14.101	14.139	VV	45386	957110	0.06%	0.028%
276	14.153	14.139	14.172	VV	43235	825824	0.05%	0.024%
277	14.193	14.172	14.234	VV	41040	1346763	0.08%	0.039%
278	14.264	14.234	14.301	VV	37740	1425543	0.09%	0.042%
279	14.314	14.301	14.363	VV	35334	1193315	0.07%	0.035%
280	14.377	14.363	14.389	VV	29116	445887	0.03%	0.013%
281	14.403	14.389	14.416	VV	31508	483856	0.03%	0.014%
282	14.430	14.416	14.469	VV	32097	958243	0.06%	0.028%
283	14.505	14.469	14.525	VV	276484	3827504	0.23%	0.112%
284	14.546	14.525	14.569	VV	281750	3623753	0.22%	0.106%
285	14.596	14.569	14.639	VV	341556	5082349	0.31%	0.148%
286	14.662	14.639	14.681	VV	25317	589851	0.04%	0.017%
287	14.695	14.681	14.721	VV	21878	483765	0.03%	0.014%
288	14.732	14.721	14.764	VV	18988	453590	0.03%	0.013%
289	14.789	14.764	14.857	VV	21500	1016562	0.06%	0.030%
290	14.868	14.857	14.886	VV	16165	274812	0.02%	0.008%
291	14.900	14.886	14.912	VV	15741	228068	0.01%	0.007%
292	14.930	14.912	14.944	VV	16863	300232	0.02%	0.009%
293	14.969	14.944	15.079	VV	51958	1653488	0.10%	0.048%
294	15.114	15.079	15.145	VV	70382	1319491	0.08%	0.039%
295	15.161	15.145	15.213	VV	17018	518846	0.03%	0.015%
296	15.221	15.213	15.265	VV	9492	260912	0.02%	0.008%
297	15.297	15.265	15.309	VV	10550	232075	0.01%	0.007%
298	15.318	15.309	15.332	VV	9279	125632	0.01%	0.004%
299	15.345	15.332	15.387	VV	8974	262733	0.02%	0.008%

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300	15.406	15.387	15.416	VV	7768	123910	0.01%	0.004%
301	15.431	15.416	15.459	VV	8640	198878	0.01%	0.006%
302	15.490	15.459	15.522	VV	8232	259551	0.02%	0.008%
303	15.528	15.522	15.571	VV	5960	153508	0.01%	0.004%
304	15.612	15.571	15.654	VV	229659	3270141	0.20%	0.096%
305	15.666	15.654	15.701	VV	5894	130305	0.01%	0.004%
306	15.710	15.701	15.729	VV	3963	60463	0.00%	0.002%
307	15.780	15.729	15.810	VV	4884	184397	0.01%	0.005%
308	15.820	15.810	15.847	VV	3874	75185	0.00%	0.002%
309	15.853	15.847	15.882	VV	3480	64243	0.00%	0.002%
310	15.921	15.882	15.943	VV	3898	119734	0.01%	0.003%
311	15.977	15.943	16.017	VV	13024	296507	0.02%	0.009%
312	16.053	16.017	16.069	VV	234569	3174076	0.19%	0.093%
313	16.085	16.069	16.132	VV	264415	3372506	0.21%	0.099%
314	16.146	16.132	16.199	VV	4704	165649	0.01%	0.005%
315	16.217	16.199	16.289	VV	7151	183532	0.01%	0.005%
316	16.308	16.289	16.328	VV	2099	39899	0.00%	0.001%
317	16.374	16.328	16.399	VV	5962	153636	0.01%	0.004%
318	16.432	16.399	16.501	VV	229839	3095561	0.19%	0.090%
319	16.555	16.501	16.583	VV	223074	2956583	0.18%	0.086%
320	16.597	16.583	16.657	VV	19014	292714	0.02%	0.009%
321	16.704	16.657	16.746	VV	1371	51163	0.00%	0.001%
322	16.756	16.746	16.778	VV	1024	16999	0.00%	0.000%
323	16.842	16.778	16.877	VV	1752	65469	0.00%	0.002%
324	16.924	16.877	16.962	VV	3898	104925	0.01%	0.003%
325	17.005	16.962	17.039	VV	14824	227683	0.01%	0.007%
326	17.048	17.039	17.067	VV	999	13156	0.00%	0.000%
327	17.086	17.067	17.132	VV	1614	45975	0.00%	0.001%
328	17.143	17.132	17.182	VV	888	17240	0.00%	0.001%
329	17.197	17.182	17.215	PV	421	5034	0.00%	0.000%
330	17.242	17.215	17.274	VV	957	17432	0.00%	0.001%
331	17.292	17.274	17.307	VV	767	10875	0.00%	0.000%
332	17.314	17.307	17.348	VV	492	7642	0.00%	0.000%
333	17.396	17.348	17.404	PV	1254	21618	0.00%	0.001%
334	17.440	17.404	17.482	VV	204415	2803780	0.17%	0.082%
335	17.487	17.482	17.500	VV	678	5535	0.00%	0.000%
336	17.527	17.500	17.561	VV	2842	55075	0.00%	0.002%
337	17.569	17.561	17.591	VV	1212	19252	0.00%	0.001%
338	17.609	17.591	17.624	VV	1198	19217	0.00%	0.001%
339	17.642	17.624	17.674	VV	1405	23294	0.00%	0.001%
340	17.716	17.674	17.751	VV	3254	88246	0.01%	0.003%
341	17.800	17.751	17.817	VV	206585	3080814	0.19%	0.090%
342	17.836	17.817	17.930	VV	210232	3426766	0.21%	0.100%
343	17.944	17.930	18.016	VV	4651	171074	0.01%	0.005%
344	18.051	18.016	18.116	VV	210198	3115365	0.19%	0.091%
345	18.126	18.116	18.185	VV	6192	174987	0.01%	0.005%
346	18.212	18.185	18.229	VV	3487	85073	0.01%	0.002%
347	18.270	18.229	18.331	VV	195740	2866854	0.17%	0.084%
348	18.363	18.331	18.424	VV	5495	210039	0.01%	0.006%
349	18.433	18.424	18.454	VV	2908	48275	0.00%	0.001%
350	18.468	18.454	18.486	VV	2776	50005	0.00%	0.001%
351	18.514	18.486	18.530	VV	3502	87172	0.01%	0.003%

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352	18.546	18.530	18.554	VV	3533	46856	0.00%	0.001%
353	18.617	18.554	18.643	VV	12779	392451	0.02%	0.011%
354	18.663	18.643	18.737	VV	10448	357937	0.02%	0.010%
355	18.758	18.737	18.807	VV	6328	217159	0.01%	0.006%
356	18.855	18.807	18.896	VV	6895	296882	0.02%	0.009%
357	18.926	18.896	18.947	VV	5754	163761	0.01%	0.005%
358	18.962	18.947	18.971	VV	5038	69424	0.00%	0.002%
359	19.050	18.971	19.116	VV	186498	3021384	0.18%	0.088%
360	19.156	19.116	19.174	VV	8112	255671	0.02%	0.007%
361	19.188	19.174	19.209	VV	7476	151424	0.01%	0.004%
362	19.241	19.209	19.265	VV	7720	249936	0.02%	0.007%
363	19.300	19.265	19.314	VV	8655	238626	0.01%	0.007%
364	19.352	19.314	19.383	VV	14069	456147	0.03%	0.013%
365	19.422	19.383	19.492	VV	12802	696462	0.04%	0.020%
366	19.522	19.492	19.545	VV	11072	334620	0.02%	0.010%
367	19.623	19.545	19.642	VV	12876	679315	0.04%	0.020%
368	19.652	19.642	19.702	VV	13303	458010	0.03%	0.013%
369	19.786	19.702	19.824	VV	178288	3236690	0.20%	0.095%
370	19.837	19.824	19.855	VV	15596	281895	0.02%	0.008%
371	19.888	19.855	19.898	VV	15659	401712	0.02%	0.012%
372	19.928	19.898	19.954	VV	19500	571924	0.03%	0.017%
373	19.981	19.954	19.999	VV	16351	434399	0.03%	0.013%
374	20.143	19.999	20.199	VV	20390	2128264	0.13%	0.062%
375	20.313	20.199	20.331	VV	22165	1618427	0.10%	0.047%
376	20.416	20.331	20.441	VV	23107	1495097	0.09%	0.044%
377	20.488	20.441	20.561	VV	160696	3788658	0.23%	0.111%
378	20.593	20.561	20.605	VV	22888	604448	0.04%	0.018%
379	20.630	20.605	20.649	VV	22820	592392	0.04%	0.017%
380	20.669	20.649	20.684	VV	22646	470413	0.03%	0.014%
381	20.708	20.684	20.717	VV	22776	452126	0.03%	0.013%
382	20.723	20.717	20.749	VV	22774	434960	0.03%	0.013%
383	20.778	20.749	20.835	VV	23539	1177684	0.07%	0.034%
384	20.867	20.835	20.929	VV	23377	1249646	0.08%	0.037%
385	20.932	20.929	20.957	VV	21413	356561	0.02%	0.010%
386	20.988	20.957	21.130	VV	21731	2175840	0.13%	0.064%
387	21.163	21.130	21.199	VV	20354	841358	0.05%	0.025%
388	21.219	21.199	21.232	VV	20143	395842	0.02%	0.012%
389	21.299	21.232	21.401	VBA	123356	4245438	0.26%	0.124%
					Sum of corrected areas:		3422685919	

Alaphatic EPH 111318.M Fri Nov 30 07:56:31 2018