

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037087.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 6:24
 Sample : J5198-29
 Misc :
 ALS Vial : 27 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	3.269	3.259	3.282	PV	141	1011	0.02%	0.001%
2	3.316	3.282	3.341	PV	208	3752	0.08%	0.003%
3	3.377	3.341	3.407	PV	262	4968	0.10%	0.004%
4	3.450	3.407	3.464	VV	312	5421	0.11%	0.004%
5	3.481	3.464	3.507	VV	233	4336	0.09%	0.003%
6	3.512	3.507	3.527	VV	128	1465	0.03%	0.001%
7	3.548	3.527	3.601	VV	538	10999	0.23%	0.008%
8	3.616	3.601	3.647	VV	329	6025	0.13%	0.004%
9	3.666	3.647	3.695	VV	449	7932	0.17%	0.006%
10	3.705	3.695	3.736	VV	304	4447	0.09%	0.003%
11	3.749	3.736	3.769	VV	355	5304	0.11%	0.004%
12	3.778	3.769	3.809	VV	292	4552	0.10%	0.003%
13	3.842	3.809	3.918	VV	13761	183456	3.87%	0.133%
14	3.933	3.918	3.963	VV	825	16242	0.34%	0.012%
15	4.000	3.963	4.027	VV	810	19119	0.40%	0.014%
16	4.042	4.027	4.071	VV	594	11632	0.25%	0.008%
17	4.077	4.071	4.130	VV	406	10101	0.21%	0.007%
18	4.138	4.130	4.176	VV	282	6141	0.13%	0.004%
19	4.192	4.176	4.204	VV	328	3971	0.08%	0.003%
20	4.240	4.204	4.259	VV	1429	19618	0.41%	0.014%
21	4.278	4.259	4.296	VV	501	7462	0.16%	0.005%
22	4.307	4.296	4.338	VV	396	7654	0.16%	0.006%
23	4.349	4.338	4.366	VV	361	4779	0.10%	0.003%
24	4.391	4.366	4.418	VV	848	12302	0.26%	0.009%
25	4.449	4.418	4.481	VV	641	18052	0.38%	0.013%
26	4.492	4.481	4.507	VV	507	5689	0.12%	0.004%
27	4.516	4.507	4.531	VV	375	4304	0.09%	0.003%
28	4.561	4.531	4.577	VV	332	7310	0.15%	0.005%
29	4.591	4.577	4.598	VV	440	4006	0.08%	0.003%
30	4.610	4.598	4.625	VV	455	5228	0.11%	0.004%
31	4.643	4.625	4.676	VV	361	10108	0.21%	0.007%
32	4.700	4.676	4.742	VV	614	12583	0.27%	0.009%
33	4.756	4.742	4.772	VV	310	3416	0.07%	0.002%
34	4.789	4.772	4.809	VV	214	4274	0.09%	0.003%
35	4.843	4.809	4.859	VV	444	9353	0.20%	0.007%
36	4.873	4.859	4.897	VV	720	9991	0.21%	0.007%

rteres.txt								
37	4.918	4.897	4.935	VV	571	7513	0.16%	0.005%
38	4.947	4.935	4.964	VV	516	6678	0.14%	0.005%
39	4.979	4.964	5.017	VV	584	9122	0.19%	0.007%
40	5.040	5.017	5.047	PV	262	2829	0.06%	0.002%
41	5.069	5.047	5.086	VV	345	5401	0.11%	0.004%
42	5.095	5.086	5.122	VV	503	7779	0.16%	0.006%
43	5.155	5.122	5.195	VV	762	14724	0.31%	0.011%
44	5.219	5.195	5.251	VV	254	5581	0.12%	0.004%
45	5.274	5.251	5.305	VV	1820	27644	0.58%	0.020%
46	5.319	5.305	5.354	VV	722	11109	0.23%	0.008%
47	5.386	5.354	5.406	VV	379	6926	0.15%	0.005%
48	5.450	5.406	5.484	VV	894	16283	0.34%	0.012%
49	5.523	5.484	5.533	VV	386	6411	0.14%	0.005%
50	5.564	5.533	5.589	VV	661	15052	0.32%	0.011%
51	5.599	5.589	5.622	VV	436	6043	0.13%	0.004%
52	5.638	5.622	5.662	VV	390	6303	0.13%	0.005%
53	5.675	5.662	5.704	VV	334	4346	0.09%	0.003%
54	5.723	5.704	5.744	VV	357	5585	0.12%	0.004%
55	5.775	5.744	5.792	VV	589	10003	0.21%	0.007%
56	5.814	5.792	5.849	VV	2688	40096	0.85%	0.029%
57	5.866	5.849	5.892	VV	768	11393	0.24%	0.008%
58	5.910	5.892	5.929	VV	675	10597	0.22%	0.008%
59	5.974	5.929	6.016	VV	1210	30498	0.64%	0.022%
60	6.048	6.016	6.066	VV	489	10244	0.22%	0.007%
61	6.099	6.066	6.154	VV	533	18796	0.40%	0.014%
62	6.174	6.154	6.229	VV	491	15833	0.33%	0.011%
63	6.250	6.229	6.314	VV	2599	34845	0.74%	0.025%
64	6.333	6.314	6.350	VV	252	3427	0.07%	0.002%
65	6.397	6.350	6.421	VV	1252	26066	0.55%	0.019%
66	6.435	6.421	6.458	VV	605	8272	0.17%	0.006%
67	6.469	6.458	6.484	VV	344	2769	0.06%	0.002%
68	6.519	6.484	6.541	VV	515	9649	0.20%	0.007%
69	6.567	6.541	6.592	PV	635	10443	0.22%	0.008%
70	6.600	6.592	6.614	VV	360	3452	0.07%	0.002%
71	6.640	6.614	6.668	VV	894	13300	0.28%	0.010%
72	6.698	6.668	6.724	VV	539	10119	0.21%	0.007%
73	6.763	6.724	6.781	VV	886	16873	0.36%	0.012%
74	6.802	6.781	6.826	VV	1002	13580	0.29%	0.010%
75	6.862	6.826	6.892	VV	2304	38942	0.82%	0.028%
76	6.906	6.892	6.924	VV	878	11153	0.24%	0.008%
77	6.948	6.924	6.977	VV	1609	24478	0.52%	0.018%
78	6.994	6.977	7.024	VV	2557	30807	0.65%	0.022%
79	7.042	7.024	7.060	VV	811	10689	0.23%	0.008%
80	7.069	7.060	7.097	VV	413	6018	0.13%	0.004%
81	7.169	7.097	7.194	VV	5106	72073	1.52%	0.052%
82	7.233	7.194	7.268	VV	396	12894	0.27%	0.009%
83	7.291	7.268	7.302	VV	363	3821	0.08%	0.003%
84	7.338	7.302	7.367	VV	1011	19192	0.40%	0.014%
85	7.387	7.367	7.407	VV	380	3658	0.08%	0.003%
86	7.584	7.557	7.606	VV	2949	68173	1.44%	0.049%
87	7.618	7.606	7.666	VV	1661	46197	0.97%	0.033%
88	7.684	7.666	7.704	VV	1188	21189	0.45%	0.015%
89	7.733	7.704	7.749	VV	1959	32836	0.69%	0.024%

					rteres.txt			
90	7.761	7.749	7.774	VV	1417	18572	0.39%	0.013%
91	7.786	7.774	7.812	VV	1461	21904	0.46%	0.016%
92	7.854	7.812	7.886	VV	2358	58564	1.24%	0.042%
93	7.949	7.886	7.966	VV	4173	74962	1.58%	0.054%
94	7.977	7.966	7.997	VV	2716	34527	0.73%	0.025%
95	8.034	7.997	8.064	VV	6777	100466	2.12%	0.073%
96	8.089	8.064	8.114	VV	19100	216721	4.57%	0.157%
97	8.130	8.114	8.163	VV	6807	96090	2.03%	0.070%
98	8.181	8.163	8.200	VV	1848	26908	0.57%	0.019%
99	8.218	8.200	8.234	VV	1232	17711	0.37%	0.013%
100	8.245	8.234	8.261	VV	825	10368	0.22%	0.008%
101	8.268	8.261	8.295	VV	612	8963	0.19%	0.006%
102	8.423	8.404	8.458	VV	8948	138147	2.91%	0.100%
103	8.476	8.458	8.517	VV	2736	66108	1.39%	0.048%
104	8.539	8.517	8.554	VV	1826	35914	0.76%	0.026%
105	8.567	8.554	8.601	VV	2591	41147	0.87%	0.030%
106	8.619	8.601	8.634	VV	1305	18507	0.39%	0.013%
107	8.664	8.634	8.681	VV	2254	39496	0.83%	0.029%
108	8.698	8.681	8.726	VV	3435	54913	1.16%	0.040%
109	8.739	8.726	8.752	VV	1177	16972	0.36%	0.012%
110	8.766	8.752	8.815	VV	1817	44698	0.94%	0.032%
111	8.851	8.815	8.917	VV	3873	103407	2.18%	0.075%
112	8.934	8.917	8.958	VV	833	13085	0.28%	0.009%
113	8.987	8.958	9.007	VV	2251	31517	0.66%	0.023%
114	9.037	9.007	9.057	VV	1822	43965	0.93%	0.032%
115	9.070	9.057	9.088	VV	1085	14503	0.31%	0.010%
116	9.123	9.088	9.152	VV	1795	34766	0.73%	0.025%
117	9.167	9.152	9.182	VV	791	12112	0.26%	0.009%
118	9.204	9.182	9.259	VV	6551	118593	2.50%	0.086%
119	9.282	9.259	9.298	VV	2557	35204	0.74%	0.025%
120	9.312	9.298	9.327	VV	1264	19600	0.41%	0.014%
121	9.350	9.327	9.372	VV	2913	45853	0.97%	0.033%
122	9.386	9.372	9.395	VV	1338	14919	0.31%	0.011%
123	9.411	9.395	9.432	VV	1919	26925	0.57%	0.019%
124	9.456	9.432	9.501	VV	1054	26734	0.56%	0.019%
125	9.526	9.501	9.554	VV	1855	36364	0.77%	0.026%
126	9.579	9.554	9.601	VV	1220	26454	0.56%	0.019%
127	9.625	9.601	9.669	VV	5337	86663	1.83%	0.063%
128	9.684	9.669	9.706	VV	847	13972	0.29%	0.010%
129	9.723	9.706	9.757	VV	810	14009	0.30%	0.010%
130	9.789	9.757	9.829	VV	924	17171	0.36%	0.012%
131	9.853	9.829	9.872	PV	184	3582	0.08%	0.003%
132	9.895	9.872	9.917	VV	443	6590	0.14%	0.005%
133	9.945	9.917	9.960	VV	931	14023	0.30%	0.010%
134	9.969	9.960	9.982	VV	637	6415	0.14%	0.005%
135	10.010	9.982	10.032	VV	1812	31278	0.66%	0.023%
136	10.080	10.032	10.104	VV	2860	68842	1.45%	0.050%
137	10.119	10.104	10.144	VV	2074	31039	0.65%	0.022%
138	10.153	10.144	10.169	VV	853	9817	0.21%	0.007%
139	10.196	10.169	10.232	VV	2223	48267	1.02%	0.035%
140	10.255	10.232	10.277	VV	2252	38979	0.82%	0.028%
141	10.286	10.277	10.302	VV	1396	17777	0.37%	0.013%

rteres.txt								
142	10.312	10.302	10.322	VV	1340	14443	0.30%	0.010%
143	10.362	10.322	10.381	VV	5269	86551	1.83%	0.063%
144	10.401	10.381	10.416	VV	3151	47232	1.00%	0.034%
145	10.431	10.416	10.457	VV	2863	47576	1.00%	0.034%
146	10.468	10.457	10.484	VV	911	11092	0.23%	0.008%
147	10.496	10.484	10.516	VV	933	10106	0.21%	0.007%
148	10.536	10.516	10.551	PV	452	5761	0.12%	0.004%
149	10.593	10.551	10.649	VV	48613	584435	12.33%	0.423%
150	10.670	10.649	10.717	VV	13610	201366	4.25%	0.146%
151	10.739	10.717	10.762	VV	1510	33425	0.71%	0.024%
152	10.773	10.762	10.797	VV	982	13992	0.30%	0.010%
153	10.812	10.797	10.839	VV	613	7951	0.17%	0.006%
154	10.857	10.839	10.871	PV	395	5252	0.11%	0.004%
155	10.899	10.871	10.931	VV	2547	45545	0.96%	0.033%
156	10.949	10.931	10.972	VV	796	16267	0.34%	0.012%
157	10.990	10.972	11.016	VV	1301	22936	0.48%	0.017%
158	11.026	11.016	11.039	VV	856	9191	0.19%	0.007%
159	11.060	11.039	11.096	VV	4287	65997	1.39%	0.048%
160	11.119	11.096	11.172	VV	3131	87895	1.85%	0.064%
161	11.196	11.172	11.222	VV	1356	23249	0.49%	0.017%
162	11.247	11.222	11.271	VV	2544	38417	0.81%	0.028%
163	11.286	11.271	11.310	VV	1162	15362	0.32%	0.011%
164	11.364	11.310	11.409	PV	315967	3631012	76.59%	2.627%
165	11.425	11.409	11.465	VV	11909	162846	3.44%	0.118%
166	11.505	11.465	11.524	VV	12247	199345	4.21%	0.144%
167	11.540	11.524	11.556	VV	9238	113112	2.39%	0.082%
168	11.572	11.556	11.626	VV	9023	131378	2.77%	0.095%
169	11.653	11.626	11.677	VV	1054	15841	0.33%	0.011%
170	11.727	11.677	11.746	VV	5119	86244	1.82%	0.062%
171	11.777	11.746	11.837	VV	4779	117794	2.48%	0.085%
172	11.865	11.837	11.904	VV	4003	75727	1.60%	0.055%
173	11.926	11.904	11.979	VV	2770	52945	1.12%	0.038%
174	12.008	11.979	12.026	PV	1997	28907	0.61%	0.021%
175	12.040	12.026	12.054	VV	1554	17678	0.37%	0.013%
176	12.069	12.054	12.099	VV	2513	43461	0.92%	0.031%
177	12.136	12.099	12.162	VV	2685	61959	1.31%	0.045%
178	12.181	12.162	12.220	VV	4145	79779	1.68%	0.058%
179	12.245	12.220	12.267	VV	3964	63376	1.34%	0.046%
180	12.290	12.267	12.309	VV	11821	156590	3.30%	0.113%
181	12.324	12.309	12.339	VV	5193	72955	1.54%	0.053%
182	12.359	12.339	12.379	VV	7880	132463	2.79%	0.096%
183	12.402	12.379	12.488	VV	96368	1165554	24.59%	0.843%
184	12.506	12.488	12.518	VV	1470	18687	0.39%	0.014%
185	12.539	12.518	12.554	VV	3486	44722	0.94%	0.032%
186	12.587	12.554	12.607	VV	4343	82089	1.73%	0.059%
187	12.624	12.607	12.637	VV	2882	44532	0.94%	0.032%
188	12.643	12.637	12.671	VV	3179	38831	0.82%	0.028%
189	12.697	12.671	12.739	VV	89792	1054899	22.25%	0.763%
190	12.755	12.739	12.767	VV	6509	84064	1.77%	0.061%
191	12.806	12.767	12.832	VV	222999	2879108	60.73%	2.083%
192	12.846	12.832	12.866	VV	12839	173122	3.65%	0.125%
193	12.876	12.866	12.892	VV	5501	72739	1.53%	0.053%
194	12.903	12.892	12.931	VV	4953	67964	1.43%	0.049%

rteres.txt								
195	12.974	12.931	13.002	PV	10644	183508	3.87%	0.133%
196	13.033	13.002	13.071	VV	6268	133496	2.82%	0.097%
197	13.098	13.071	13.112	VV	3800	52758	1.11%	0.038%
198	13.124	13.112	13.139	VV	2988	42725	0.90%	0.031%
199	13.160	13.139	13.186	VV	6299	107425	2.27%	0.078%
200	13.214	13.186	13.231	VV	1846	35477	0.75%	0.026%
201	13.288	13.231	13.319	VV	15105	292687	6.17%	0.212%
202	13.353	13.319	13.369	VV	2599	51631	1.09%	0.037%
203	13.396	13.369	13.414	VV	8736	128127	2.70%	0.093%
204	13.432	13.414	13.454	VV	9120	138191	2.92%	0.100%
205	13.469	13.454	13.492	VV	4933	78171	1.65%	0.057%
206	13.558	13.492	13.587	VV	19270	377048	7.95%	0.273%
207	13.602	13.587	13.628	VV	8584	117055	2.47%	0.085%
208	13.641	13.628	13.652	VV	1712	20350	0.43%	0.015%
209	13.694	13.652	13.719	VV	2323	59911	1.26%	0.043%
210	13.740	13.719	13.756	PV	1922	22961	0.48%	0.017%
211	13.780	13.756	13.799	VV	1817	34197	0.72%	0.025%
212	13.821	13.799	13.834	VV	1662	24444	0.52%	0.018%
213	13.847	13.834	13.857	VV	1240	13016	0.27%	0.009%
214	13.866	13.857	13.874	VV	960	7319	0.15%	0.005%
215	13.914	13.874	13.931	VV	1401	32089	0.68%	0.023%
216	13.951	13.931	13.959	VV	2553	29997	0.63%	0.022%
217	13.987	13.959	14.001	VV	5217	95695	2.02%	0.069%
218	14.023	14.001	14.081	VV	7165	180339	3.80%	0.130%
219	14.119	14.081	14.147	VV	11386	197131	4.16%	0.143%
220	14.194	14.147	14.235	VV	8753	245310	5.17%	0.178%
221	14.258	14.235	14.282	VV	15542	207406	4.38%	0.150%
222	14.328	14.282	14.364	VV	7017	172470	3.64%	0.125%
223	14.384	14.364	14.402	VV	3906	60059	1.27%	0.043%
224	14.419	14.402	14.432	VV	3512	41519	0.88%	0.030%
225	14.443	14.432	14.479	VV	2055	37520	0.79%	0.027%
226	14.521	14.479	14.536	PV	3551	54131	1.14%	0.039%
227	14.569	14.536	14.589	VV	41564	581947	12.28%	0.421%
228	14.609	14.589	14.637	VV	45698	621389	13.11%	0.450%
229	14.657	14.637	14.685	VV	10022	141302	2.98%	0.102%
230	14.732	14.685	14.787	VV	12667	346139	7.30%	0.250%
231	14.801	14.787	14.822	VV	4213	55703	1.18%	0.040%
232	14.839	14.822	14.849	VV	1293	13056	0.28%	0.009%
233	14.883	14.849	14.894	PV	5504	77659	1.64%	0.056%
234	14.909	14.894	14.919	VV	3756	46418	0.98%	0.034%
235	14.927	14.919	14.954	VV	3182	47276	1.00%	0.034%
236	14.961	14.954	14.981	VV	2349	24029	0.51%	0.017%
237	15.048	14.981	15.127	VV	8187	362118	7.64%	0.262%
238	15.173	15.127	15.218	VV	8727	241925	5.10%	0.175%
239	15.242	15.218	15.266	VV	16839	263583	5.56%	0.191%
240	15.278	15.266	15.311	VV	8573	135209	2.85%	0.098%
241	15.323	15.311	15.333	VV	2418	21158	0.45%	0.015%
242	15.405	15.333	15.455	PV	8381	329030	6.94%	0.238%
243	15.477	15.455	15.487	VV	3330	51077	1.08%	0.037%
244	15.496	15.487	15.504	VV	3577	27910	0.59%	0.020%
245	15.523	15.504	15.537	VV	3614	53419	1.13%	0.039%
246	15.567	15.537	15.599	VV	6008	136601	2.88%	0.099%

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247	15.617	15.599	15.637	VV	4257	78011	1.65%	0.056%
248	15.674	15.637	15.719	VV	16142	313595	6.62%	0.227%
249	15.738	15.719	15.759	VV	4448	65346	1.38%	0.047%
250	15.767	15.759	15.792	VV	3935	43152	0.91%	0.031%
251	15.842	15.792	15.862	PV	10147	189762	4.00%	0.137%
252	15.874	15.862	15.892	VV	5916	84501	1.78%	0.061%
253	15.918	15.892	15.925	VV	6394	100372	2.12%	0.073%
254	15.945	15.925	15.964	VV	10313	163120	3.44%	0.118%
255	15.983	15.964	15.998	VV	7986	121133	2.56%	0.088%
256	16.009	15.998	16.024	VV	5975	83291	1.76%	0.060%
257	16.040	16.024	16.079	VV	10181	239196	5.05%	0.173%
258	16.124	16.079	16.143	VV	60659	1028667	21.70%	0.744%
259	16.152	16.143	16.206	VV	35103	550143	11.61%	0.398%
260	16.255	16.206	16.294	VV	19604	620340	13.09%	0.449%
261	16.304	16.294	16.323	VV	13377	176139	3.72%	0.127%
262	16.341	16.323	16.363	VV	12020	229149	4.83%	0.166%
263	16.371	16.363	16.382	VV	10251	94246	1.99%	0.068%
264	16.443	16.382	16.467	VV	46374	1012946	21.37%	0.733%
265	16.500	16.467	16.531	VV	53474	852588	17.99%	0.617%
266	16.553	16.531	16.561	VV	10320	157192	3.32%	0.114%
267	16.624	16.561	16.647	VV	28202	929415	19.61%	0.673%
268	16.663	16.647	16.689	VV	27751	436819	9.21%	0.316%
269	16.707	16.689	16.722	VV	13202	225444	4.76%	0.163%
270	16.735	16.722	16.747	VV	11884	166313	3.51%	0.120%
271	16.766	16.747	16.795	VV	13939	368489	7.77%	0.267%
272	16.815	16.795	16.829	VV	15159	275523	5.81%	0.199%
273	16.844	16.829	16.882	VV	18492	513440	10.83%	0.372%
274	16.913	16.882	16.946	VV	20306	606809	12.80%	0.439%
275	17.002	16.946	17.021	VV	27262	819387	17.28%	0.593%
276	17.028	17.021	17.052	VV	21559	309681	6.53%	0.224%
277	17.080	17.052	17.101	VV	27943	616285	13.00%	0.446%
278	17.117	17.101	17.136	VV	18705	352270	7.43%	0.255%
279	17.160	17.136	17.192	VV	23787	649931	13.71%	0.470%
280	17.227	17.192	17.242	VV	19184	483917	10.21%	0.350%
281	17.255	17.242	17.264	VV	15598	189521	4.00%	0.137%
282	17.282	17.264	17.297	VV	18685	295030	6.22%	0.213%
283	17.348	17.297	17.367	VV	18115	632241	13.34%	0.457%
284	17.397	17.367	17.429	VV	22280	695731	14.68%	0.503%
285	17.469	17.429	17.480	VV	29573	712845	15.04%	0.516%
286	17.498	17.480	17.544	VV	32213	949086	20.02%	0.687%
287	17.624	17.544	17.710	VV	40716	2325304	49.05%	1.683%
288	17.734	17.710	17.749	VV	21544	430735	9.09%	0.312%
289	17.782	17.749	17.793	VV	29474	579275	12.22%	0.419%
290	17.800	17.793	17.816	VV	25036	329668	6.95%	0.239%
291	17.838	17.816	17.849	VV	25909	477730	10.08%	0.346%
292	17.871	17.849	17.902	VV	48093	1110029	23.42%	0.803%
293	17.932	17.902	17.971	VV	33399	1165097	24.58%	0.843%
294	17.993	17.971	18.054	VV	39964	1503457	31.71%	1.088%
295	18.064	18.054	18.096	VV	26566	565521	11.93%	0.409%
296	18.122	18.096	18.154	VV	51216	1144783	24.15%	0.828%
297	18.206	18.154	18.217	VV	27712	911576	19.23%	0.660%
298	18.224	18.217	18.236	VV	27349	283059	5.97%	0.205%
299	18.257	18.236	18.278	VV	31597	674587	14.23%	0.488%

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300	18.334	18.278	18.359	VV	33015	1381175	29.14%	0.999%
301	18.372	18.359	18.388	VV	28229	444232	9.37%	0.321%
302	18.415	18.388	18.435	VV	35633	850342	17.94%	0.615%
303	18.464	18.435	18.481	VV	38160	859635	18.13%	0.622%
304	18.487	18.481	18.532	VV	29977	805879	17.00%	0.583%
305	18.576	18.532	18.583	VV	29013	806401	17.01%	0.584%
306	18.598	18.583	18.606	VV	29619	389161	8.21%	0.282%
307	18.628	18.606	18.646	VV	32873	737090	15.55%	0.533%
308	18.661	18.646	18.672	VV	32426	464026	9.79%	0.336%
309	18.690	18.672	18.705	VV	36919	636150	13.42%	0.460%
310	18.738	18.705	18.782	VV	46718	1664223	35.11%	1.204%
311	18.814	18.782	18.865	VV	42350	1726911	36.43%	1.250%
312	18.891	18.865	18.898	VV	32953	606423	12.79%	0.439%
313	18.918	18.898	18.936	VV	35550	740840	15.63%	0.536%
314	18.992	18.936	19.002	VV	36238	1332388	28.11%	0.964%
315	19.021	19.002	19.032	VV	35770	616643	13.01%	0.446%
316	19.044	19.032	19.071	VV	35456	766344	16.17%	0.555%
317	19.080	19.071	19.094	VV	35248	478805	10.10%	0.346%
318	19.127	19.094	19.154	VV	48059	1507145	31.79%	1.091%
319	19.169	19.154	19.183	VV	42256	669055	14.11%	0.484%
320	19.203	19.183	19.241	VV	48242	1473119	31.07%	1.066%
321	19.286	19.241	19.307	VV	51550	1775718	37.46%	1.285%
322	19.325	19.307	19.334	VV	47805	758257	16.00%	0.549%
323	19.357	19.334	19.378	VV	52935	1259242	26.56%	0.911%
324	19.390	19.378	19.407	VV	47092	777930	16.41%	0.563%
325	19.453	19.407	19.468	VV	52850	1735827	36.62%	1.256%
326	19.494	19.468	19.519	VV	57536	1566402	33.04%	1.133%
327	19.529	19.519	19.546	VV	53563	850649	17.94%	0.616%
328	19.561	19.546	19.576	VV	54814	960508	20.26%	0.695%
329	19.596	19.576	19.611	VV	56851	1122935	23.69%	0.813%
330	19.632	19.611	19.641	VV	57875	1012441	21.36%	0.733%
331	19.660	19.641	19.698	VV	61101	1918996	40.48%	1.389%
332	19.746	19.698	19.764	VV	61872	2277533	48.04%	1.648%
333	19.780	19.764	19.792	VV	58061	948615	20.01%	0.686%
334	19.808	19.792	19.824	VV	60517	1108560	23.38%	0.802%
335	19.876	19.824	19.887	VV	70750	2433874	51.34%	1.761%
336	19.913	19.887	19.934	VV	68872	1842784	38.87%	1.333%
337	19.973	19.934	20.010	VV	67459	2892948	61.03%	2.093%
338	20.027	20.010	20.052	VV	67129	1637244	34.54%	1.185%
339	20.101	20.052	20.125	VV	72143	2932269	61.86%	2.122%
340	20.136	20.125	20.169	VV	72356	1804155	38.06%	1.305%
341	20.180	20.169	20.193	VV	75511	1051602	22.18%	0.761%
342	20.210	20.193	20.237	VV	82174	1978348	41.73%	1.432%
343	20.241	20.237	20.261	VV	73573	1001605	21.13%	0.725%
344	20.304	20.261	20.316	VV	85008	2494994	52.63%	1.805%
345	20.331	20.316	20.359	VV	86530	2153015	45.42%	1.558%
346	20.368	20.359	20.376	VV	83527	819854	17.29%	0.593%
347	20.388	20.376	20.407	VV	82239	1512123	31.90%	1.094%
348	20.420	20.407	20.520	VV	79370	4740538	100.00%	3.430%
349	20.529	20.520	20.550	VV	65334	1141166	24.07%	0.826%
350	20.558	20.550	20.566	VV	65802	621700	13.11%	0.450%
351	20.576	20.566	20.596	VV	68343	1151585	24.29%	0.833%

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352	20.654	20.596	20.687	VV	64730	3315657	69.94%	2.399%
353	20.696	20.687	20.746	VV	58714	1924194	40.59%	1.392%
354	20.754	20.746	20.774	VV	52812	791537	16.70%	0.573%
355	20.784	20.774	20.804	VV	45839	800541	16.89%	0.579%
356	20.827	20.804	20.854	VV	45734	1300123	27.43%	0.941%
357	20.885	20.854	20.894	VV	43330	1002005	21.14%	0.725%
358	20.902	20.894	20.916	VV	43135	535472	11.30%	0.387%
359	20.976	20.916	21.009	VV	49348	2470413	52.11%	1.788%
360	21.017	21.009	21.042	VV	42493	746224	15.74%	0.540%
361	21.050	21.042	21.078	VV	33554	669499	14.12%	0.484%
362	21.092	21.078	21.114	VV	30248	586260	12.37%	0.424%
363	21.141	21.114	21.166	VV	26254	715455	15.09%	0.518%
364	21.181	21.166	21.218	VV	25221	698056	14.73%	0.505%
365	21.247	21.218	21.267	VV	24140	634560	13.39%	0.459%
366	21.289	21.267	21.324	VV	24403	717257	15.13%	0.519%
367	21.343	21.324	21.364	VV	20335	446559	9.42%	0.323%
368	21.372	21.364	21.388	VV	18964	267871	5.65%	0.194%
369	21.398	21.388	21.529	VV	21389	685357	14.46%	0.496%
370	21.546	21.529	21.554	PV	2924	13021	0.27%	0.009%
371	21.568	21.554	21.577	PV	1819	12169	0.26%	0.009%
					Sum of corrected areas:	138197182		

Alaphatic EPH 101718.M Thu Oct 25 10:15:26 2018