

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037101.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 16:23
 Sample : J5630-05
 Misc :
 ALS Vial : 5 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	3.200	3.182	3.251	BV	365	3990	0.00%	0.000%
2	3.263	3.251	3.286	PV	119	1486	0.00%	0.000%
3	3.372	3.286	3.417	VV	795	31896	0.04%	0.001%
4	3.450	3.417	3.472	VV	665	13530	0.02%	0.000%
5	3.507	3.472	3.521	VV	376	9269	0.01%	0.000%
6	3.550	3.521	3.597	VV	1214	26545	0.03%	0.001%
7	3.617	3.597	3.643	VV	792	12608	0.02%	0.000%
8	3.666	3.643	3.696	VV	871	12919	0.02%	0.000%
9	3.709	3.696	3.727	VV	736	6791	0.01%	0.000%
10	3.761	3.727	3.797	PV	832	18231	0.02%	0.000%
11	3.812	3.797	3.826	VV	1066	10711	0.01%	0.000%
12	3.845	3.826	3.884	VV	2046	42350	0.05%	0.001%
13	3.900	3.884	3.914	VV	977	13995	0.02%	0.000%
14	3.932	3.914	3.954	VV	1327	18353	0.02%	0.000%
15	3.974	3.954	3.986	VV	568	7941	0.01%	0.000%
16	4.003	3.986	4.026	VV	1243	19590	0.02%	0.000%
17	4.040	4.026	4.066	VV	1251	22060	0.03%	0.000%
18	4.082	4.066	4.116	VV	2236	29996	0.04%	0.001%
19	4.149	4.116	4.171	PV	2261	29542	0.04%	0.001%
20	4.205	4.171	4.221	VV	2204	39309	0.05%	0.001%
21	4.241	4.221	4.263	VV	1603	32119	0.04%	0.001%
22	4.274	4.263	4.287	VV	1492	14444	0.02%	0.000%
23	4.305	4.287	4.351	VV	4449	60637	0.08%	0.001%
24	4.396	4.351	4.412	VV	2985	54939	0.07%	0.001%
25	4.433	4.412	4.451	VV	7562	108954	0.14%	0.002%
26	4.458	4.451	4.476	VV	4514	56071	0.07%	0.001%
27	4.493	4.476	4.507	VV	13139	136756	0.17%	0.003%
28	4.517	4.507	4.528	VV	4988	53556	0.07%	0.001%
29	4.542	4.528	4.552	VV	5447	68279	0.09%	0.002%
30	4.563	4.552	4.579	VV	6137	72956	0.09%	0.002%
31	4.609	4.579	4.623	VV	7740	137235	0.17%	0.003%
32	4.639	4.623	4.668	VV	12152	220401	0.28%	0.005%
33	4.702	4.668	4.733	VV	18900	367703	0.46%	0.008%
34	4.760	4.733	4.779	VV	7990	183735	0.23%	0.004%
35	4.793	4.779	4.811	VV	9813	134632	0.17%	0.003%
36	4.855	4.811	4.898	VV	23071	631748	0.79%	0.014%

rteres.txt								
37	4.922	4.898	4.933	VV	20455	291840	0.36%	0.006%
38	4.949	4.933	4.988	VV	36506	819304	1.02%	0.018%
39	4.997	4.988	5.015	VV	22116	265705	0.33%	0.006%
40	5.042	5.015	5.055	VV	24611	401536	0.50%	0.009%
41	5.070	5.055	5.084	VV	25719	386353	0.48%	0.009%
42	5.128	5.084	5.141	VV	32187	917388	1.15%	0.020%
43	5.157	5.141	5.173	VV	42630	647146	0.81%	0.014%
44	5.185	5.173	5.200	VV	34386	487556	0.61%	0.011%
45	5.216	5.200	5.236	VV	32096	603966	0.75%	0.013%
46	5.248	5.236	5.257	VV	26452	319424	0.40%	0.007%
47	5.288	5.257	5.309	VV	110928	1857239	2.32%	0.041%
48	5.322	5.309	5.336	VV	49118	699910	0.87%	0.015%
49	5.348	5.336	5.376	VV	47690	961455	1.20%	0.021%
50	5.393	5.376	5.405	VV	48518	721711	0.90%	0.016%
51	5.448	5.405	5.481	VV	231272	4235647	5.29%	0.093%
52	5.523	5.481	5.535	VV	77099	2176698	2.72%	0.048%
53	5.556	5.535	5.592	VV	106391	2797135	3.50%	0.062%
54	5.600	5.592	5.609	VV	65419	624798	0.78%	0.014%
55	5.638	5.609	5.650	VV	76623	1754368	2.19%	0.039%
56	5.680	5.650	5.701	VV	96570	2396817	3.00%	0.053%
57	5.729	5.701	5.741	VV	111309	1936691	2.42%	0.043%
58	5.776	5.741	5.797	VV	150629	3786264	4.73%	0.083%
59	5.864	5.797	5.885	VV	153992	6347918	7.93%	0.140%
60	5.910	5.885	5.929	VV	187321	3831578	4.79%	0.084%
61	5.952	5.929	5.968	VV	218027	4014464	5.02%	0.088%
62	5.995	5.968	6.016	VV	276948	6468648	8.08%	0.142%
63	6.031	6.016	6.041	VV	230115	3003955	3.75%	0.066%
64	6.052	6.041	6.067	VV	242663	3473801	4.34%	0.077%
65	6.084	6.067	6.102	VV	207577	3974679	4.97%	0.088%
66	6.171	6.102	6.188	VV	309976	11474957	14.34%	0.253%
67	6.199	6.188	6.260	VV	276412	10236266	12.79%	0.225%
68	6.290	6.260	6.305	VV	260399	5558776	6.95%	0.122%
69	6.335	6.305	6.347	VV	310678	6339108	7.92%	0.140%
70	6.377	6.347	6.388	VV	382459	7870618	9.84%	0.173%
71	6.405	6.388	6.422	VV	518034	8641045	10.80%	0.190%
72	6.438	6.422	6.463	VV	613332	10720690	13.40%	0.236%
73	6.527	6.463	6.542	VV	430369	16335562	20.42%	0.360%
74	6.571	6.542	6.591	VV	431806	10727281	13.41%	0.236%
75	6.607	6.591	6.621	VV	409819	6708958	8.38%	0.148%
76	6.646	6.621	6.664	VV	555661	11459082	14.32%	0.252%
77	6.673	6.664	6.686	VV	411148	5226730	6.53%	0.115%
78	6.706	6.686	6.722	VV	531607	9468612	11.83%	0.209%
79	6.744	6.722	6.757	VV	613846	10654523	13.32%	0.235%
80	6.775	6.757	6.791	VV	676739	12131097	15.16%	0.267%
81	6.809	6.791	6.839	VV	752963	16887339	21.10%	0.372%
82	6.862	6.839	6.880	VV	671277	13987011	17.48%	0.308%
83	6.895	6.880	6.911	VV	659391	10412144	13.01%	0.229%
84	6.919	6.911	6.935	VV	528614	7194715	8.99%	0.158%
85	6.964	6.935	6.995	VV	1301517	30070080	37.58%	0.662%
86	7.019	6.995	7.036	VV	686207	14587783	18.23%	0.321%
87	7.056	7.036	7.108	VV	803172	27190256	33.98%	0.599%
88	7.142	7.108	7.157	VV	707537	18223493	22.77%	0.401%
89	7.174	7.157	7.202	VV	777935	18529016	23.16%	0.408%

rteres.txt								
90	7.236	7.202	7.250	VV	769071	20020913	25.02%	0.441%
91	7.266	7.250	7.286	VV	859223	16174143	20.21%	0.356%
92	7.316	7.286	7.336	VV	878435	23314009	29.14%	0.513%
93	7.355	7.336	7.383	VV	1128255	25036262	31.29%	0.551%
94	7.401	7.383	7.417	VV	890318	15831214	19.78%	0.349%
95	7.466	7.417	7.473	VV	1215630	28917279	36.14%	0.637%
96	7.482	7.473	7.499	VV	1290203	16639322	20.79%	0.366%
97	7.513	7.499	7.533	VV	882615	16852400	21.06%	0.371%
98	7.548	7.533	7.571	VV	858405	18183495	22.72%	0.400%
99	7.609	7.571	7.629	VV	1205036	32400981	40.49%	0.714%
100	7.649	7.629	7.681	VV	982810	27721566	34.64%	0.611%
101	7.700	7.681	7.711	VV	931226	16009944	20.01%	0.353%
102	7.746	7.711	7.764	VV	1125681	31560132	39.44%	0.695%
103	7.788	7.764	7.834	VV	1737578	50453710	63.05%	1.111%
104	7.852	7.834	7.864	VV	1347013	20570587	25.71%	0.453%
105	7.884	7.864	7.906	VV	1645118	31962747	39.94%	0.704%
106	7.928	7.906	7.954	VV	1574626	35107255	43.87%	0.773%
107	7.975	7.954	7.988	VV	1471769	26012425	32.51%	0.573%
108	8.000	7.988	8.017	VV	1406304	21806735	27.25%	0.480%
109	8.029	8.017	8.047	VV	1175939	20349381	25.43%	0.448%
110	8.061	8.047	8.075	VV	1139673	18049226	22.56%	0.398%
111	8.124	8.075	8.140	VV	1385406	46800668	58.49%	1.031%
112	8.147	8.140	8.179	VV	1256058	26617437	33.26%	0.586%
113	8.216	8.179	8.256	VV	2990562	77399937	96.73%	1.705%
114	8.274	8.256	8.284	VV	1317151	20845761	26.05%	0.459%
115	8.312	8.284	8.334	VV	1445939	40081331	50.09%	0.883%
116	8.354	8.334	8.371	VV	1351134	27085453	33.85%	0.597%
117	8.388	8.371	8.401	VV	1161137	19035498	23.79%	0.419%
118	8.437	8.401	8.462	VV	1684134	50946441	63.67%	1.122%
119	8.477	8.462	8.485	VV	1308211	16902183	21.12%	0.372%
120	8.510	8.485	8.531	VV	2484658	47746436	59.67%	1.052%
121	8.574	8.531	8.589	VV	2214947	57596560	71.98%	1.269%
122	8.603	8.589	8.633	VV	1942992	41424732	51.77%	0.912%
123	8.643	8.633	8.654	VV	1284573	15807295	19.75%	0.348%
124	8.673	8.654	8.685	VV	1885277	29634980	37.04%	0.653%
125	8.698	8.685	8.716	VV	1901028	30409661	38.00%	0.670%
126	8.730	8.716	8.755	VV	1556282	33767004	42.20%	0.744%
127	8.795	8.755	8.849	VV	1603243	78064136	97.56%	1.719%
128	8.870	8.849	8.887	VV	1830588	34837596	43.54%	0.767%
129	8.913	8.887	8.947	VV	2134980	54500319	68.11%	1.200%
130	8.964	8.947	8.992	VV	1408884	33992377	42.48%	0.749%
131	9.026	8.992	9.043	VV	2004127	46932344	58.65%	1.034%
132	9.056	9.043	9.069	VV	1514052	21369002	26.71%	0.471%
133	9.083	9.069	9.109	VV	1398872	30229403	37.78%	0.666%
134	9.165	9.109	9.201	VV	1830976	78057528	97.55%	1.719%
135	9.268	9.201	9.291	VV	2101404	80011139	99.99%	1.762%
136	9.323	9.291	9.372	VV	2497189	80017245	100.00%	1.762%
137	9.390	9.372	9.402	VV	1427949	24018911	30.02%	0.529%
138	9.421	9.402	9.430	VV	1600343	24516886	30.64%	0.540%
139	9.442	9.430	9.467	VV	1732340	33004848	41.25%	0.727%
140	9.488	9.467	9.506	VV	1324526	28952737	36.18%	0.638%
141	9.518	9.506	9.541	VV	1310130	26008812	32.50%	0.573%

rteres.txt								
142	9.566	9.541	9.591	VV	1512880	42003282	52.49%	0.925%
143	9.613	9.591	9.631	VV	1475308	33418971	41.76%	0.736%
144	9.654	9.631	9.704	VV	1838681	64614724	80.75%	1.423%
145	9.757	9.704	9.794	VV	1401410	69053656	86.30%	1.521%
146	9.826	9.794	9.871	VV	1739554	61506117	76.87%	1.355%
147	9.885	9.871	9.901	VV	1152340	19992131	24.98%	0.440%
148	9.920	9.901	9.936	VV	1155707	23084998	28.85%	0.508%
149	9.943	9.936	9.951	VV	1116877	10016014	12.52%	0.221%
150	9.984	9.951	10.017	VV	1577598	50234082	62.78%	1.106%
151	10.052	10.017	10.069	VV	1584999	42161651	52.69%	0.929%
152	10.096	10.069	10.111	VV	1721671	38983919	48.72%	0.859%
153	10.122	10.111	10.140	VV	1614603	26113043	32.63%	0.575%
154	10.165	10.140	10.182	VV	2257885	43503930	54.37%	0.958%
155	10.192	10.182	10.214	VV	1415753	24498258	30.62%	0.540%
156	10.239	10.214	10.274	VV	1722286	53377552	66.71%	1.176%
157	10.300	10.274	10.319	VV	1829308	42655560	53.31%	0.939%
158	10.336	10.319	10.351	VV	1549539	27682321	34.60%	0.610%
159	10.368	10.351	10.389	VV	1493598	32044165	40.05%	0.706%
160	10.404	10.389	10.424	VV	1459994	28575291	35.71%	0.629%
161	10.469	10.424	10.499	VV	2623886	78587052	98.21%	1.731%
162	10.510	10.499	10.554	VV	1327660	41243595	51.54%	0.908%
163	10.596	10.554	10.612	VV	1402190	43672417	54.58%	0.962%
164	10.629	10.612	10.654	VV	1398358	33353404	41.68%	0.735%
165	10.661	10.654	10.687	VV	1334226	24754291	30.94%	0.545%
166	10.730	10.687	10.749	VV	1252553	43621598	54.52%	0.961%
167	10.769	10.749	10.779	VV	1133796	20105823	25.13%	0.443%
168	10.803	10.779	10.825	VV	1151596	30849869	38.55%	0.679%
169	10.847	10.825	10.871	VV	1173385	30640701	38.29%	0.675%
170	10.916	10.871	10.924	VV	1185925	36227727	45.27%	0.798%
171	10.948	10.924	10.969	VV	1459184	34191552	42.73%	0.753%
172	11.001	10.969	11.017	VV	1300264	35250901	44.05%	0.776%
173	11.046	11.017	11.077	VV	1383525	45437017	56.78%	1.001%
174	11.112	11.077	11.122	VV	1369738	33441632	41.79%	0.737%
175	11.135	11.122	11.149	VV	1343877	20708801	25.88%	0.456%
176	11.185	11.149	11.207	VV	1489699	45340200	56.66%	0.999%
177	11.228	11.207	11.252	VV	1200594	29478558	36.84%	0.649%
178	11.289	11.252	11.312	VV	1216228	39086602	48.85%	0.861%
179	11.321	11.312	11.348	VV	1097878	22294911	27.86%	0.491%
180	11.395	11.348	11.413	VV	1353446	44268597	55.32%	0.975%
181	11.424	11.413	11.444	VV	1073013	19421739	24.27%	0.428%
182	11.464	11.444	11.509	VV	1191831	39395162	49.23%	0.868%
183	11.532	11.509	11.559	VV	1027594	29506579	36.88%	0.650%
184	11.580	11.559	11.597	VV	1235611	25169461	31.46%	0.554%
185	11.612	11.597	11.664	VV	1098078	39611386	49.50%	0.872%
186	11.688	11.664	11.707	VV	969903	23669588	29.58%	0.521%
187	11.734	11.707	11.759	VV	1179265	31569128	39.45%	0.695%
188	11.771	11.759	11.791	VV	986313	18166311	22.70%	0.400%
189	11.805	11.791	11.824	VV	937488	18073776	22.59%	0.398%
190	11.832	11.824	11.846	VV	903670	11101519	13.87%	0.245%
191	11.872	11.846	11.909	VV	888069	32066746	40.07%	0.706%
192	11.931	11.909	11.943	VV	919120	17228909	21.53%	0.379%
193	11.963	11.943	11.984	VV	1043938	22458233	28.07%	0.495%
194	11.995	11.984	12.015	VV	866914	14981350	18.72%	0.330%

					rteres.txt			
195	12.042	12.015	12.064	VV	835604	22531771	28.16%	0.496%
196	12.074	12.064	12.089	VV	793569	11442654	14.30%	0.252%
197	12.104	12.089	12.145	VV	852315	25998430	32.49%	0.573%
198	12.168	12.145	12.196	VV	806523	22597811	28.24%	0.498%
199	12.215	12.196	12.255	VV	897503	27843735	34.80%	0.613%
200	12.269	12.255	12.277	VV	670603	8531135	10.66%	0.188%
201	12.325	12.277	12.347	VV	1029896	34089795	42.60%	0.751%
202	12.363	12.347	12.379	VV	850476	14767149	18.45%	0.325%
203	12.389	12.379	12.420	VV	776261	17032500	21.29%	0.375%
204	12.439	12.420	12.516	VV	681734	35196563	43.99%	0.775%
205	12.533	12.516	12.547	VV	597884	10934267	13.66%	0.241%
206	12.563	12.547	12.601	VV	671980	18222893	22.77%	0.401%
207	12.619	12.601	12.627	VV	514988	8148231	10.18%	0.179%
208	12.640	12.627	12.658	VV	534336	9335983	11.67%	0.206%
209	12.678	12.658	12.705	VV	546679	14688977	18.36%	0.324%
210	12.726	12.705	12.777	VV	629767	21631029	27.03%	0.476%
211	12.794	12.777	12.804	VV	505370	7599367	9.50%	0.167%
212	12.823	12.804	12.847	VV	693957	14210488	17.76%	0.313%
213	12.861	12.847	12.971	VV	495418	32498819	40.61%	0.716%
214	13.014	12.971	13.036	VV	524908	17168427	21.46%	0.378%
215	13.059	13.036	13.101	VV	592487	16927466	21.15%	0.373%
216	13.120	13.101	13.134	VV	439313	7676275	9.59%	0.169%
217	13.149	13.134	13.181	VV	436799	10716889	13.39%	0.236%
218	13.197	13.181	13.207	VV	343401	5288553	6.61%	0.116%
219	13.220	13.207	13.236	VV	333285	5538464	6.92%	0.122%
220	13.255	13.236	13.289	VV	327286	10167933	12.71%	0.224%
221	13.304	13.289	13.331	VV	320480	7612021	9.51%	0.168%
222	13.341	13.331	13.391	VV	281850	9417452	11.77%	0.207%
223	13.417	13.391	13.437	VV	278289	7293258	9.11%	0.161%
224	13.452	13.437	13.474	VV	284289	5936376	7.42%	0.131%
225	13.493	13.474	13.517	VV	273515	6718069	8.40%	0.148%
226	13.528	13.517	13.546	VV	231475	3834238	4.79%	0.084%
227	13.576	13.546	13.597	VV	277670	7247151	9.06%	0.160%
228	13.617	13.597	13.641	VV	242092	5768591	7.21%	0.127%
229	13.649	13.641	13.736	VV	205704	10807304	13.51%	0.238%
230	13.759	13.736	13.824	VV	192827	9164674	11.45%	0.202%
231	13.838	13.824	13.849	VV	155351	2212527	2.77%	0.049%
232	13.864	13.849	13.890	VV	165452	3775330	4.72%	0.083%
233	13.914	13.890	13.949	VV	184648	5477868	6.85%	0.121%
234	13.957	13.949	13.987	VV	141722	3154917	3.94%	0.069%
235	14.012	13.987	14.039	VV	141791	4233531	5.29%	0.093%
236	14.055	14.039	14.090	VV	137094	3744188	4.68%	0.082%
237	14.126	14.090	14.177	VV	125377	5939346	7.42%	0.131%
238	14.194	14.177	14.205	VV	108236	1710726	2.14%	0.038%
239	14.231	14.205	14.251	VV	112928	2894974	3.62%	0.064%
240	14.267	14.251	14.289	VV	108032	2275311	2.84%	0.050%
241	14.297	14.289	14.336	VV	92422	2357124	2.95%	0.052%
242	14.356	14.336	14.374	VV	83959	1862627	2.33%	0.041%
243	14.388	14.374	14.413	VV	86014	1892501	2.37%	0.042%
244	14.424	14.413	14.481	VV	78172	2866585	3.58%	0.063%
245	14.489	14.481	14.534	VV	66335	1941590	2.43%	0.043%
246	14.557	14.534	14.632	VV	68156	3527875	4.41%	0.078%

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247	14.653	14.632	14.700	VV	53802	2075964	2.59%	0.046%
248	14.731	14.700	14.761	VV	56776	1871244	2.34%	0.041%
249	14.767	14.761	14.836	VV	48360	1971798	2.46%	0.043%
250	14.850	14.836	14.861	VV	39030	548141	0.69%	0.012%
251	14.878	14.861	14.924	VV	45343	1470051	1.84%	0.032%
252	14.940	14.924	14.986	VV	36668	1223938	1.53%	0.027%
253	15.005	14.986	15.027	VV	34405	807263	1.01%	0.018%
254	15.035	15.027	15.051	VV	32912	426761	0.53%	0.009%
255	15.069	15.051	15.137	VV	38037	1581319	1.98%	0.035%
256	15.165	15.137	15.176	VV	26085	573220	0.72%	0.013%
257	15.190	15.176	15.222	VV	26176	671236	0.84%	0.015%
258	15.241	15.222	15.265	VV	28565	619154	0.77%	0.014%
259	15.282	15.265	15.332	VV	20798	723754	0.90%	0.016%
260	15.384	15.332	15.447	VV	20284	1187783	1.48%	0.026%
261	15.488	15.447	15.511	VV	16892	573753	0.72%	0.013%
262	15.529	15.511	15.556	VV	14765	342502	0.43%	0.008%
263	15.566	15.556	15.584	VV	13615	208244	0.26%	0.005%
264	15.597	15.584	15.657	VV	12507	463944	0.58%	0.010%
265	15.668	15.657	15.706	VV	12506	304690	0.38%	0.007%
266	15.718	15.706	15.734	VV	11404	165666	0.21%	0.004%
267	15.744	15.734	15.780	VV	10256	223819	0.28%	0.005%
268	15.848	15.780	15.887	VV	14336	563152	0.70%	0.012%
269	15.902	15.887	15.914	VV	8948	117065	0.15%	0.003%
270	15.948	15.914	15.964	VV	9234	234552	0.29%	0.005%
271	15.991	15.964	15.999	VV	9636	164034	0.20%	0.004%
272	16.009	15.999	16.028	VV	8783	143821	0.18%	0.003%
273	16.039	16.028	16.064	VV	7767	138918	0.17%	0.003%
274	16.122	16.064	16.198	VV	16139	593072	0.74%	0.013%
275	16.229	16.198	16.247	VV	9764	177105	0.22%	0.004%
276	16.253	16.247	16.285	VV	7243	116537	0.15%	0.003%
277	16.302	16.285	16.320	VV	4880	84810	0.11%	0.002%
278	16.328	16.320	16.334	VV	4329	33242	0.04%	0.001%
279	16.341	16.334	16.356	VV	4467	52554	0.07%	0.001%
280	16.369	16.356	16.387	VV	5116	80241	0.10%	0.002%
281	16.439	16.387	16.479	VV	12010	395892	0.49%	0.009%
282	16.499	16.479	16.520	VV	8682	148146	0.19%	0.003%
283	16.529	16.520	16.551	VV	3902	54981	0.07%	0.001%
284	16.576	16.551	16.587	VV	5437	79369	0.10%	0.002%
285	16.621	16.587	16.642	VV	9390	213651	0.27%	0.005%
286	16.662	16.642	16.706	VV	10601	221209	0.28%	0.005%
287	16.728	16.706	16.738	VV	3741	51627	0.06%	0.001%
288	16.793	16.738	16.814	VV	4225	148642	0.19%	0.003%
289	16.834	16.814	16.864	VV	9701	166713	0.21%	0.004%
290	16.875	16.864	16.886	VV	3656	37077	0.05%	0.001%
291	16.909	16.886	16.941	VV	4861	102838	0.13%	0.002%
292	16.953	16.941	16.967	VV	3281	43864	0.05%	0.001%
293	16.998	16.967	17.045	VV	6608	181434	0.23%	0.004%
294	17.076	17.045	17.104	VV	5257	117821	0.15%	0.003%
295	17.153	17.104	17.187	VV	4507	152858	0.19%	0.003%
296	17.212	17.187	17.252	VV	3454	89488	0.11%	0.002%
297	17.271	17.252	17.291	VV	2309	32439	0.04%	0.001%
298	17.297	17.291	17.312	VV	2029	13929	0.02%	0.000%
299	17.337	17.312	17.352	VV	2832	44422	0.06%	0.001%

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300	17.378	17.352	17.417	VV	3334	75028	0.09%	0.002%
301	17.469	17.417	17.494	VV	3956	125657	0.16%	0.003%
302	17.515	17.494	17.536	VV	3379	56271	0.07%	0.001%
303	17.551	17.536	17.571	VV	1844	23350	0.03%	0.001%
304	17.622	17.571	17.644	VV	8936	224918	0.28%	0.005%
305	17.652	17.644	17.679	VV	6497	75469	0.09%	0.002%
306	17.690	17.679	17.709	VV	2423	25762	0.03%	0.001%
307	17.717	17.709	17.750	VV	2366	29251	0.04%	0.001%
308	17.787	17.750	17.805	VV	3678	86956	0.11%	0.002%
309	17.815	17.805	17.836	VV	3303	54014	0.07%	0.001%
310	17.871	17.836	17.892	VV	8313	175940	0.22%	0.004%
311	17.916	17.892	17.955	VV	5217	155590	0.19%	0.003%
312	17.986	17.955	18.087	VV	11249	336071	0.42%	0.007%
313	18.119	18.087	18.141	PV	7792	121906	0.15%	0.003%
314	18.148	18.141	18.168	VV	3996	44987	0.06%	0.001%
315	18.200	18.168	18.256	VV	4186	131715	0.16%	0.003%
316	18.271	18.256	18.291	PV	2378	29452	0.04%	0.001%
317	18.328	18.291	18.387	VV	6547	192601	0.24%	0.004%
318	18.409	18.387	18.442	PV	4363	86903	0.11%	0.002%
319	18.468	18.442	18.490	VV	6210	110574	0.14%	0.002%
320	18.536	18.490	18.552	VV	3418	93313	0.12%	0.002%
321	18.572	18.552	18.586	VV	3703	55194	0.07%	0.001%
322	18.620	18.586	18.644	VV	33852	551222	0.69%	0.012%
323	18.664	18.644	18.712	VV	19790	403622	0.50%	0.009%
324	18.735	18.712	18.781	VV	9371	213715	0.27%	0.005%
325	18.843	18.781	18.886	VV	12720	323172	0.40%	0.007%
326	18.910	18.886	18.969	VV	5020	165425	0.21%	0.004%
327	18.991	18.969	19.000	VV	3287	47140	0.06%	0.001%
328	19.022	19.000	19.041	VV	3579	66084	0.08%	0.001%
329	19.065	19.041	19.080	VV	3664	63783	0.08%	0.001%
330	19.122	19.080	19.136	VV	7048	161326	0.20%	0.004%
331	19.146	19.136	19.169	VV	7435	113526	0.14%	0.003%
332	19.179	19.169	19.190	VV	4364	49331	0.06%	0.001%
333	19.218	19.190	19.237	VV	6378	138136	0.17%	0.003%
334	19.246	19.237	19.258	VV	4932	57135	0.07%	0.001%
335	19.361	19.258	19.384	VV	7477	456856	0.57%	0.010%
336	19.393	19.384	19.402	VV	8112	79808	0.10%	0.002%
337	19.446	19.402	19.469	VV	9849	310671	0.39%	0.007%
338	19.506	19.469	19.569	VV	10885	551206	0.69%	0.012%
339	19.614	19.569	19.702	VV	14315	870438	1.09%	0.019%
340	19.742	19.702	19.757	VV	11172	329138	0.41%	0.007%
341	19.804	19.757	19.812	VV	12187	358230	0.45%	0.008%
342	19.899	19.812	19.928	VV	15184	897828	1.12%	0.020%
343	19.955	19.928	19.969	VV	14380	334179	0.42%	0.007%
344	19.995	19.969	20.012	VV	15633	388077	0.48%	0.009%
345	20.030	20.012	20.062	VV	15928	449231	0.56%	0.010%
346	20.104	20.062	20.127	VV	17481	625746	0.78%	0.014%
347	20.139	20.127	20.160	VV	17370	330139	0.41%	0.007%
348	20.214	20.160	20.237	VV	20053	865051	1.08%	0.019%
349	20.294	20.237	20.302	VV	21745	802636	1.00%	0.018%
350	20.320	20.302	20.339	VV	23611	499833	0.62%	0.011%
351	20.367	20.339	20.392	VV	24374	746902	0.93%	0.016%

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352	20.442	20.392	20.494	VV	28616	1481690	1.85%	0.033%
353	20.514	20.494	20.531	VV	21266	441874	0.55%	0.010%
354	20.541	20.531	20.602	VV	19306	779763	0.97%	0.017%
355	20.626	20.602	20.652	VV	17984	520645	0.65%	0.011%
356	20.671	20.652	20.730	VV	17230	758547	0.95%	0.017%
357	20.738	20.730	20.768	VV	15877	342148	0.43%	0.008%
358	20.775	20.768	20.819	VV	14177	402061	0.50%	0.009%
359	20.852	20.819	20.876	VV	12664	405119	0.51%	0.009%
360	20.887	20.876	20.899	VV	11426	155093	0.19%	0.003%
361	20.945	20.899	20.966	VV	11678	453800	0.57%	0.010%
362	20.974	20.966	21.001	VV	11535	225290	0.28%	0.005%
363	21.012	21.001	21.033	VV	10299	186057	0.23%	0.004%
364	21.038	21.033	21.054	VV	9594	118789	0.15%	0.003%
365	21.058	21.054	21.071	VV	9344	88889	0.11%	0.002%
366	21.079	21.071	21.112	VV	9022	200672	0.25%	0.004%
367	21.120	21.112	21.136	VV	8030	108771	0.14%	0.002%
368	21.147	21.136	21.184	VV	7721	206831	0.26%	0.005%
369	21.202	21.184	21.270	VV	6826	302529	0.38%	0.007%
370	21.280	21.270	21.291	VV	4814	55957	0.07%	0.001%
371	21.302	21.291	21.329	VV	4878	104880	0.13%	0.002%
372	21.388	21.329	21.464	VV	5595	362135	0.45%	0.008%
373	21.474	21.464	21.489	VV	2750	31309	0.04%	0.001%
374	21.498	21.489	21.505	VV	1533	12069	0.02%	0.000%
375	21.516	21.505	21.557	VV	1686	30171	0.04%	0.001%

Sum of corrected areas: 4540244706

Alaphatic EPH 101718.M Fri Oct 26 10:11:19 2018