

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122719AL\
 Data File : FC045112.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2019 6:06
 Sample : K6117-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.460	3.450	3.487	PV	173	1217	0.00%	0.000%
2	3.512	3.487	3.528	VV	467	4869	0.00%	0.001%
3	3.536	3.528	3.570	VV	202	3051	0.00%	0.000%
4	3.577	3.570	3.589	PV	164	1137	0.00%	0.000%
5	3.602	3.589	3.637	VV	130	2904	0.00%	0.000%
6	3.646	3.637	3.667	VV	167	1748	0.00%	0.000%
7	3.715	3.689	3.754	VV	255	3661	0.00%	0.001%
8	3.788	3.754	3.807	VV	264	4682	0.00%	0.001%
9	3.822	3.807	3.837	VV	383	4102	0.00%	0.001%
10	3.849	3.837	3.872	VV	390	4555	0.00%	0.001%
11	3.896	3.872	3.919	VV	490	8494	0.00%	0.001%
12	3.931	3.919	3.944	VV	378	3760	0.00%	0.001%
13	3.955	3.944	3.977	VV	486	4934	0.00%	0.001%
14	4.014	3.977	4.056	VV	576	10903	0.01%	0.002%
15	4.065	4.056	4.079	VV	176	1961	0.00%	0.000%
16	4.100	4.079	4.152	VV	611	9711	0.00%	0.001%
17	4.168	4.152	4.232	VV	1676	33235	0.02%	0.005%
18	4.244	4.232	4.257	VV	232	2961	0.00%	0.000%
19	4.279	4.257	4.311	VV	489	8695	0.00%	0.001%
20	4.358	4.311	4.425	VV	3222	55413	0.03%	0.008%
21	4.432	4.425	4.445	VV	263	2358	0.00%	0.000%
22	4.455	4.445	4.477	VV	284	2708	0.00%	0.000%
23	4.510	4.477	4.524	PV	228	4007	0.00%	0.001%
24	4.549	4.524	4.567	VV	290	3865	0.00%	0.001%
25	4.586	4.567	4.621	VV	2380	23971	0.01%	0.004%
26	4.638	4.621	4.652	VV	796	7331	0.00%	0.001%
27	4.663	4.652	4.685	VV	413	4402	0.00%	0.001%
28	4.699	4.685	4.722	VV	165	2618	0.00%	0.000%
29	4.745	4.722	4.775	PV	437	7579	0.00%	0.001%
30	4.811	4.775	4.827	VV	1688	21231	0.01%	0.003%
31	4.840	4.827	4.859	VV	1197	12126	0.01%	0.002%
32	4.876	4.859	4.909	VV	725	10437	0.00%	0.002%
33	4.925	4.909	4.949	VV	627	10516	0.00%	0.002%
34	4.971	4.949	4.987	VV	984	12512	0.01%	0.002%
35	5.005	4.987	5.032	VV	1087	14591	0.01%	0.002%
36	5.045	5.032	5.058	VV	748	8310	0.00%	0.001%

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37	5.071	5.058	5.095	VV	727	8707	0.00%	0.001%
38	5.124	5.095	5.146	PV	560	9161	0.00%	0.001%
39	5.155	5.146	5.170	VV	336	2488	0.00%	0.000%
40	5.195	5.170	5.207	VV	645	7134	0.00%	0.001%
41	5.227	5.207	5.252	VV	1274	20967	0.01%	0.003%
42	5.264	5.252	5.298	VV	1042	17352	0.01%	0.003%
43	5.329	5.298	5.351	VV	1723	27677	0.01%	0.004%
44	5.362	5.351	5.381	VV	533	5333	0.00%	0.001%
45	5.398	5.381	5.412	VV	342	3812	0.00%	0.001%
46	5.447	5.412	5.472	VV	1189	19945	0.01%	0.003%
47	5.506	5.472	5.513	VV	842	13352	0.01%	0.002%
48	5.523	5.513	5.541	VV	854	10937	0.01%	0.002%
49	5.556	5.541	5.571	VV	709	6635	0.00%	0.001%
50	5.581	5.571	5.602	VV	483	4813	0.00%	0.001%
51	5.623	5.602	5.648	VV	5262	58962	0.03%	0.009%
52	5.664	5.648	5.678	VV	2261	24035	0.01%	0.004%
53	5.693	5.678	5.734	VV	2069	28452	0.01%	0.004%
54	5.765	5.734	5.794	VV	448	8102	0.00%	0.001%
55	5.820	5.794	5.859	VV	1987	33374	0.02%	0.005%
56	5.869	5.859	5.881	VV	411	4368	0.00%	0.001%
57	5.929	5.881	5.952	VV	2358	57139	0.03%	0.009%
58	5.970	5.952	5.987	VV	1770	19602	0.01%	0.003%
59	6.010	5.987	6.024	VV	1129	17096	0.01%	0.003%
60	6.037	6.024	6.064	VV	843	12481	0.01%	0.002%
61	6.082	6.064	6.106	VV	1027	12502	0.01%	0.002%
62	6.130	6.106	6.152	PV	1192	20588	0.01%	0.003%
63	6.186	6.152	6.203	VV	3198	45347	0.02%	0.007%
64	6.219	6.203	6.243	VV	1412	19614	0.01%	0.003%
65	6.264	6.243	6.295	VV	1650	24118	0.01%	0.004%
66	6.323	6.295	6.343	VV	2074	31174	0.01%	0.005%
67	6.370	6.343	6.385	VV	900	16827	0.01%	0.003%
68	6.399	6.385	6.417	VV	1086	14729	0.01%	0.002%
69	6.451	6.417	6.469	VV	1315	27197	0.01%	0.004%
70	6.488	6.469	6.509	VV	1268	19312	0.01%	0.003%
71	6.554	6.509	6.578	VV	1502	35882	0.02%	0.005%
72	6.603	6.578	6.621	VV	7049	76032	0.04%	0.012%
73	6.631	6.621	6.655	VV	1511	17938	0.01%	0.003%
74	6.676	6.655	6.683	VV	561	7259	0.00%	0.001%
75	6.694	6.683	6.707	VV	795	7921	0.00%	0.001%
76	6.722	6.707	6.734	VV	818	11342	0.01%	0.002%
77	6.752	6.734	6.774	VV	3995	47781	0.02%	0.007%
78	6.807	6.774	6.849	VV	1639	38631	0.02%	0.006%
79	6.886	6.849	6.908	VV	1495	27285	0.01%	0.004%
80	6.932	6.908	6.975	VV	1959	47266	0.02%	0.007%
81	7.017	6.975	7.037	VV	3279	52392	0.02%	0.008%
82	7.081	7.037	7.094	VV	1174	33072	0.02%	0.005%
83	7.117	7.094	7.149	VV	2164	50977	0.02%	0.008%
84	7.164	7.149	7.188	VV	2230	39709	0.02%	0.006%
85	7.204	7.188	7.216	VV	2017	28490	0.01%	0.004%
86	7.242	7.216	7.287	VV	5788	105561	0.05%	0.016%
87	7.304	7.287	7.322	VV	4337	51497	0.02%	0.008%
88	7.333	7.322	7.352	VV	1995	28361	0.01%	0.004%
89	7.377	7.352	7.396	VV	5966	73705	0.03%	0.011%

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90	7.417	7.396	7.447	VV	2322	51462	0.02%	0.008%
91	7.458	7.447	7.479	VV	1079	18407	0.01%	0.003%
92	7.524	7.479	7.562	VV	10187	154000	0.07%	0.024%
93	7.581	7.562	7.603	VV	11801	127090	0.06%	0.019%
94	7.612	7.603	7.657	VV	1678	43681	0.02%	0.007%
95	7.667	7.657	7.675	VV	997	10073	0.00%	0.002%
96	7.705	7.675	7.724	VV	2618	54441	0.03%	0.008%
97	7.732	7.724	7.749	VV	2011	23168	0.01%	0.004%
98	7.760	7.749	7.778	VV	1303	18271	0.01%	0.003%
99	7.785	7.778	7.797	VV	614	7138	0.00%	0.001%
100	7.974	7.916	7.991	VV	2653	84295	0.04%	0.013%
101	8.001	7.991	8.026	VV	2209	33819	0.02%	0.005%
102	8.046	8.026	8.071	VV	2342	40533	0.02%	0.006%
103	8.092	8.071	8.108	VV	2527	41060	0.02%	0.006%
104	8.144	8.108	8.196	VV	3697	112868	0.05%	0.017%
105	8.216	8.196	8.268	VV	8899	163766	0.08%	0.025%
106	8.333	8.268	8.351	VV	14673	227152	0.11%	0.035%
107	8.363	8.351	8.376	VV	6683	73447	0.03%	0.011%
108	8.392	8.376	8.417	VV	10815	135061	0.06%	0.021%
109	8.460	8.417	8.477	VV	9501	142770	0.07%	0.022%
110	8.490	8.477	8.500	VV	4259	52334	0.02%	0.008%
111	8.522	8.500	8.553	VV	12591	179572	0.08%	0.027%
112	8.572	8.553	8.599	VV	4307	73563	0.03%	0.011%
113	8.612	8.599	8.663	VV	3353	80396	0.04%	0.012%
114	8.675	8.663	8.692	VV	1439	23038	0.01%	0.004%
115	8.817	8.787	8.842	VV	6627	108395	0.05%	0.017%
116	8.864	8.842	8.896	VV	3663	77277	0.04%	0.012%
117	8.929	8.896	8.953	VV	6670	105243	0.05%	0.016%
118	8.975	8.953	8.992	VV	1909	31965	0.01%	0.005%
119	9.012	8.992	9.027	VV	1411	25539	0.01%	0.004%
120	9.051	9.027	9.071	VV	4132	66131	0.03%	0.010%
121	9.087	9.071	9.109	VV	3695	52462	0.02%	0.008%
122	9.127	9.109	9.144	VV	2739	39504	0.02%	0.006%
123	9.174	9.144	9.190	VV	2787	53861	0.02%	0.008%
124	9.216	9.190	9.241	VV	9028	133181	0.06%	0.020%
125	9.264	9.241	9.311	VV	51357	550468	0.25%	0.084%
126	9.318	9.311	9.342	VV	1527	21138	0.01%	0.003%
127	9.377	9.342	9.395	VV	5116	68147	0.03%	0.010%
128	9.409	9.395	9.429	VV	3836	42878	0.02%	0.007%
129	9.463	9.429	9.480	VV	2701	45562	0.02%	0.007%
130	9.514	9.480	9.532	VV	4405	74631	0.03%	0.011%
131	9.558	9.532	9.572	VV	2426	39584	0.02%	0.006%
132	9.598	9.572	9.646	VV	10867	186251	0.09%	0.028%
133	9.676	9.646	9.702	VV	4407	81936	0.04%	0.013%
134	9.718	9.702	9.730	VV	2367	28795	0.01%	0.004%
135	9.747	9.730	9.762	VV	4303	56977	0.03%	0.009%
136	9.773	9.762	9.790	VV	2828	36046	0.02%	0.006%
137	9.807	9.790	9.844	VV	2690	51911	0.02%	0.008%
138	9.861	9.844	9.891	VV	1897	32338	0.01%	0.005%
139	9.924	9.891	9.956	VV	5232	99806	0.05%	0.015%
140	9.989	9.956	10.007	VV	6748	103302	0.05%	0.016%
141	10.019	10.007	10.066	VV	3071	60565	0.03%	0.009%

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142	10.082	10.066	10.093	VV	1055	15511	0.01%	0.002%
143	10.108	10.093	10.144	VV	996	19348	0.01%	0.003%
144	10.176	10.144	10.242	VV	1658	36920	0.02%	0.006%
145	10.266	10.242	10.292	PV	875	14281	0.01%	0.002%
146	10.301	10.292	10.317	VV	559	7052	0.00%	0.001%
147	10.338	10.317	10.361	VV	2894	40908	0.02%	0.006%
148	10.379	10.361	10.416	VV	3825	61829	0.03%	0.009%
149	10.445	10.416	10.457	VV	3809	57255	0.03%	0.009%
150	10.475	10.457	10.499	VV	6583	99529	0.05%	0.015%
151	10.519	10.499	10.552	VV	6389	81379	0.04%	0.012%
152	10.596	10.552	10.634	VV	4975	126441	0.06%	0.019%
153	10.661	10.634	10.699	VV	12461	188439	0.09%	0.029%
154	10.728	10.699	10.747	VV	8343	111559	0.05%	0.017%
155	10.777	10.747	10.837	VV	123370	1476829	0.68%	0.226%
156	10.872	10.837	10.884	VV	1187	26936	0.01%	0.004%
157	10.895	10.884	10.912	VV	1284	14284	0.01%	0.002%
158	10.935	10.912	10.949	VV	805	13228	0.01%	0.002%
159	11.001	10.949	11.049	VV	55212	602963	0.28%	0.092%
160	11.076	11.049	11.105	VV	16671	190263	0.09%	0.029%
161	11.119	11.105	11.162	VV	1279	28442	0.01%	0.004%
162	11.179	11.162	11.199	VV	964	10611	0.00%	0.002%
163	11.232	11.199	11.257	VV	2375	34885	0.02%	0.005%
164	11.284	11.257	11.326	VV	7934	141396	0.07%	0.022%
165	11.352	11.326	11.376	PV	5377	84808	0.04%	0.013%
166	11.395	11.376	11.409	VV	2561	34802	0.02%	0.005%
167	11.428	11.409	11.451	VV	7018	80693	0.04%	0.012%
168	11.479	11.451	11.502	VV	15622	196275	0.09%	0.030%
169	11.524	11.502	11.567	VV	7803	117860	0.05%	0.018%
170	11.592	11.567	11.612	PV	2370	29941	0.01%	0.005%
171	11.652	11.612	11.672	VV	4061	54962	0.03%	0.008%
172	11.690	11.672	11.707	VV	1654	22074	0.01%	0.003%
173	11.762	11.707	11.784	VV	354077	3706597	1.71%	0.567%
174	11.801	11.784	11.817	VV	17822	199557	0.09%	0.031%
175	11.833	11.817	11.867	VV	21203	236041	0.11%	0.036%
176	11.914	11.867	11.935	VV	29813	610818	0.28%	0.093%
177	11.957	11.935	11.967	VV	32894	394691	0.18%	0.060%
178	11.989	11.967	12.030	VV	215732	2587209	1.20%	0.395%
179	12.052	12.030	12.071	VV	8412	108355	0.05%	0.017%
180	12.096	12.071	12.121	VV	6882	122909	0.06%	0.019%
181	12.177	12.121	12.249	VV	2644626	40870505	18.90%	6.248%
182	12.272	12.249	12.291	VV	6281	74564	0.03%	0.011%
183	12.303	12.291	12.321	VV	2551	30079	0.01%	0.005%
184	12.367	12.321	12.404	VV	54815	867892	0.40%	0.133%
185	12.420	12.404	12.434	VV	2508	40955	0.02%	0.006%
186	12.453	12.434	12.467	VV	2869	46786	0.02%	0.007%
187	12.485	12.467	12.516	VV	3380	76269	0.04%	0.012%
188	12.561	12.516	12.576	VV	7521	156540	0.07%	0.024%
189	12.618	12.576	12.642	VV	50480	785959	0.36%	0.120%
190	12.663	12.642	12.685	VV	6042	101146	0.05%	0.015%
191	12.708	12.685	12.725	VV	27034	329921	0.15%	0.050%
192	12.740	12.725	12.759	VV	16623	233177	0.11%	0.036%
193	12.791	12.759	12.807	VV	44725	661873	0.31%	0.101%
194	12.827	12.807	12.876	VV	98700	1180811	0.55%	0.181%

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195	12.885	12.876	12.899	VV	655	6154	0.00%	0.001%
196	12.918	12.899	12.937	PV	3930	49435	0.02%	0.008%
197	12.967	12.937	12.992	VV	6970	144106	0.07%	0.022%
198	13.011	12.992	13.047	VV	7588	157510	0.07%	0.024%
199	13.066	13.047	13.096	VV	4475	89822	0.04%	0.014%
200	13.125	13.096	13.144	VV	87745	1121515	0.52%	0.171%
201	13.226	13.144	13.259	VV	3747861	150503904	69.60%	23.007%
202	13.319	13.259	13.370	VV	7722682	216255335	100.00%	33.058%
203	13.434	13.370	13.545	VV	1456294	23965657	11.08%	3.664%
204	13.584	13.545	13.619	VV	39407	823809	0.38%	0.126%
205	13.636	13.619	13.654	VV	16775	255663	0.12%	0.039%
206	13.703	13.654	13.724	VV	49187	838495	0.39%	0.128%
207	13.749	13.724	13.790	VV	28948	630806	0.29%	0.096%
208	13.840	13.790	13.868	VV	26110	681477	0.32%	0.104%
209	13.889	13.868	13.915	VV	21336	355750	0.16%	0.054%
210	13.934	13.915	13.954	VV	12769	233293	0.11%	0.036%
211	13.981	13.954	13.996	VV	17784	315668	0.15%	0.048%
212	14.009	13.996	14.026	VV	23562	294423	0.14%	0.045%
213	14.047	14.026	14.092	VV	24312	450334	0.21%	0.069%
214	14.107	14.092	14.127	VV	10210	146535	0.07%	0.022%
215	14.153	14.127	14.192	VV	13556	392771	0.18%	0.060%
216	14.218	14.192	14.231	VV	25132	405779	0.19%	0.062%
217	14.240	14.231	14.264	VV	21124	325799	0.15%	0.050%
218	14.270	14.264	14.287	VV	13262	153752	0.07%	0.024%
219	14.342	14.287	14.361	VV	45329	1082612	0.50%	0.165%
220	14.391	14.361	14.439	VV	270332	4040968	1.87%	0.618%
221	14.451	14.439	14.471	VV	19379	307068	0.14%	0.047%
222	14.490	14.471	14.524	VV	24849	513405	0.24%	0.078%
223	14.552	14.524	14.594	VV	183019	2497685	1.15%	0.382%
224	14.616	14.594	14.640	VV	21547	431246	0.20%	0.066%
225	14.662	14.640	14.676	VV	17875	328065	0.15%	0.050%
226	14.689	14.676	14.737	VV	22340	505103	0.23%	0.077%
227	14.749	14.737	14.787	VV	10005	188809	0.09%	0.029%
228	14.812	14.787	14.831	VV	8582	187142	0.09%	0.029%
229	14.849	14.831	14.859	VV	9906	149829	0.07%	0.023%
230	14.875	14.859	14.904	VV	11010	215383	0.10%	0.033%
231	14.928	14.904	14.941	VV	6639	114891	0.05%	0.018%
232	14.951	14.941	14.963	VV	6231	80996	0.04%	0.012%
233	15.000	14.963	15.015	VV	50896	799301	0.37%	0.122%
234	15.037	15.015	15.067	VV	65980	1107024	0.51%	0.169%
235	15.088	15.067	15.107	VV	13994	227663	0.11%	0.035%
236	15.158	15.107	15.209	VV	15827	609314	0.28%	0.093%
237	15.227	15.209	15.263	VV	8937	220317	0.10%	0.034%
238	15.304	15.263	15.321	VV	12313	266046	0.12%	0.041%
239	15.346	15.321	15.376	VV	13290	341802	0.16%	0.052%
240	15.384	15.376	15.392	VV	5875	55979	0.03%	0.009%
241	15.415	15.392	15.444	VV	23002	459622	0.21%	0.070%
242	15.459	15.444	15.497	VV	14600	328786	0.15%	0.050%
243	15.512	15.497	15.524	VV	5736	86014	0.04%	0.013%
244	15.550	15.524	15.576	VV	15476	305735	0.14%	0.047%
245	15.611	15.576	15.643	VV	102433	1453067	0.67%	0.222%
246	15.667	15.643	15.687	VV	27786	398513	0.18%	0.061%

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247	15.703	15.687	15.741	VV	15127	313605	0.15%	0.048%
248	15.833	15.741	15.869	VV	16009	783614	0.36%	0.120%
249	15.908	15.869	15.927	VV	7719	241958	0.11%	0.037%
250	15.983	15.927	16.008	VV	9819	392612	0.18%	0.060%
251	16.051	16.008	16.074	VV	19064	434620	0.20%	0.066%
252	16.110	16.074	16.143	VV	18783	466734	0.22%	0.071%
253	16.159	16.143	16.173	VV	8025	144682	0.07%	0.022%
254	16.216	16.173	16.229	VV	9429	287299	0.13%	0.044%
255	16.260	16.229	16.291	VV	16602	498444	0.23%	0.076%
256	16.303	16.291	16.320	VV	12344	192197	0.09%	0.029%
257	16.360	16.320	16.394	VV	15145	568552	0.26%	0.087%
258	16.417	16.394	16.438	VV	15018	362158	0.17%	0.055%
259	16.463	16.438	16.502	VV	38308	819050	0.38%	0.125%
260	16.553	16.502	16.571	VV	56058	1239109	0.57%	0.189%
261	16.593	16.571	16.625	VV	58978	1109799	0.51%	0.170%
262	16.640	16.625	16.651	VV	13990	202376	0.09%	0.031%
263	16.684	16.651	16.723	VV	23031	735631	0.34%	0.112%
264	16.740	16.723	16.759	VV	17002	331035	0.15%	0.051%
265	16.776	16.759	16.796	VV	15681	327632	0.15%	0.050%
266	16.845	16.796	16.859	VV	23520	697782	0.32%	0.107%
267	16.876	16.859	16.909	VV	42241	802563	0.37%	0.123%
268	16.934	16.909	16.961	VV	52218	907640	0.42%	0.139%
269	16.997	16.961	17.017	VV	33405	779240	0.36%	0.119%
270	17.037	17.017	17.102	VV	32057	1201468	0.56%	0.184%
271	17.109	17.102	17.127	VV	19484	281300	0.13%	0.043%
272	17.184	17.127	17.215	VV	23976	1130624	0.52%	0.173%
273	17.240	17.215	17.254	VV	23602	504418	0.23%	0.077%
274	17.299	17.254	17.311	VV	27209	851387	0.39%	0.130%
275	17.331	17.311	17.369	VV	29721	888354	0.41%	0.136%
276	17.391	17.369	17.404	VV	25949	509058	0.24%	0.078%
277	17.447	17.404	17.478	VV	51566	1455922	0.67%	0.223%
278	17.510	17.478	17.536	VV	31566	957415	0.44%	0.146%
279	17.543	17.536	17.560	VV	28317	390813	0.18%	0.060%
280	17.587	17.560	17.616	VV	33585	974661	0.45%	0.149%
281	17.635	17.616	17.656	VV	32112	673658	0.31%	0.103%
282	17.661	17.656	17.671	VV	27016	239354	0.11%	0.037%
283	17.694	17.671	17.706	VV	27469	561980	0.26%	0.086%
284	17.730	17.706	17.749	VV	29866	724235	0.33%	0.111%
285	17.773	17.749	17.786	VV	29029	603271	0.28%	0.092%
286	17.811	17.786	17.826	VV	32509	730018	0.34%	0.112%
287	17.884	17.826	17.941	VV	50539	2431605	1.12%	0.372%
288	17.960	17.941	17.977	VV	34811	706083	0.33%	0.108%
289	17.986	17.977	18.004	VV	34664	538521	0.25%	0.082%
290	18.023	18.004	18.032	VV	37578	590240	0.27%	0.090%
291	18.058	18.032	18.122	VV	56215	2296473	1.06%	0.351%
292	18.156	18.122	18.192	VV	36941	1491799	0.69%	0.228%
293	18.209	18.192	18.221	VV	43367	674098	0.31%	0.103%
294	18.236	18.221	18.246	VV	45589	636141	0.29%	0.097%
295	18.261	18.246	18.279	VV	45239	862186	0.40%	0.132%
296	18.305	18.279	18.333	VV	75506	1710000	0.79%	0.261%
297	18.342	18.333	18.374	VV	41010	960865	0.44%	0.147%
298	18.429	18.374	18.449	VV	62235	2070975	0.96%	0.317%
299	18.465	18.449	18.522	VV	50613	1929222	0.89%	0.295%

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300	18.561	18.522	18.596	VV	63414	2074205	0.96%	0.317%
301	18.608	18.596	18.625	VV	42543	709750	0.33%	0.108%
302	18.644	18.625	18.657	VV	44205	811477	0.38%	0.124%
303	18.719	18.657	18.774	VV	65780	3445000	1.59%	0.527%
304	18.787	18.774	18.804	VV	44494	773270	0.36%	0.118%
305	18.851	18.804	18.871	VV	60854	2024741	0.94%	0.310%
306	18.892	18.871	18.920	VV	59435	1556787	0.72%	0.238%
307	18.928	18.920	18.942	VV	48915	619454	0.29%	0.095%
308	18.959	18.942	18.967	VV	48267	689065	0.32%	0.105%
309	18.987	18.967	19.006	VV	54046	1150663	0.53%	0.176%
310	19.020	19.006	19.036	VV	52628	899037	0.42%	0.137%
311	19.046	19.036	19.056	VV	50129	586040	0.27%	0.090%
312	19.107	19.056	19.154	VV	70649	3564416	1.65%	0.545%
313	19.174	19.154	19.209	VV	60061	1808702	0.84%	0.276%
314	19.237	19.209	19.246	VV	60375	1236085	0.57%	0.189%
315	19.253	19.246	19.302	VV	61767	1875213	0.87%	0.287%
316	19.350	19.302	19.379	VV	57171	2462846	1.14%	0.376%
317	19.396	19.379	19.411	VV	57757	1067641	0.49%	0.163%
318	19.427	19.411	19.445	VV	57417	1146939	0.53%	0.175%
319	19.459	19.445	19.471	VV	57663	854329	0.40%	0.131%
320	19.497	19.471	19.524	VV	71121	2024231	0.94%	0.309%
321	19.548	19.524	19.577	VV	67009	2004981	0.93%	0.306%
322	19.584	19.577	19.593	VV	61191	582640	0.27%	0.089%
323	19.655	19.593	19.682	VV	66413	3363393	1.56%	0.514%
324	19.722	19.682	19.744	VV	70170	2431370	1.12%	0.372%
325	19.780	19.744	19.811	VV	73979	2751587	1.27%	0.421%
326	19.819	19.811	19.836	VV	68320	999660	0.46%	0.153%
327	19.876	19.836	19.926	VV	90731	4147276	1.92%	0.634%
328	19.945	19.926	19.967	VV	75569	1775288	0.82%	0.271%
329	19.975	19.967	20.027	VV	73738	2561070	1.18%	0.392%
330	20.063	20.027	20.072	VV	77963	1985293	0.92%	0.303%
331	20.100	20.072	20.124	VV	82400	2436180	1.13%	0.372%
332	20.141	20.124	20.150	VV	77310	1172737	0.54%	0.179%
333	20.173	20.150	20.219	VV	91016	3457005	1.60%	0.528%
334	20.239	20.219	20.284	VV	90549	3261999	1.51%	0.499%
335	20.334	20.284	20.359	VV	88256	3670929	1.70%	0.561%
336	20.372	20.359	20.386	VV	83589	1315541	0.61%	0.201%
337	20.402	20.386	20.439	VV	88020	2661665	1.23%	0.407%
338	20.459	20.439	20.467	VV	82227	1388624	0.64%	0.212%
339	20.475	20.467	20.519	VV	81999	2369379	1.10%	0.362%
340	20.534	20.519	20.546	VV	74990	1180196	0.55%	0.180%
341	20.566	20.546	20.579	VV	75106	1459890	0.68%	0.223%
342	20.629	20.579	20.661	VV	86932	3981685	1.84%	0.609%
343	20.686	20.661	20.714	VV	82677	2473455	1.14%	0.378%
344	20.721	20.714	20.764	VV	77662	2289942	1.06%	0.350%
345	20.778	20.764	20.806	VV	78055	1846637	0.85%	0.282%
346	20.816	20.806	20.834	VV	74078	1218056	0.56%	0.186%
347	20.848	20.834	20.871	VV	71413	1537967	0.71%	0.235%
348	20.882	20.871	20.907	VV	69942	1486753	0.69%	0.227%
349	20.921	20.907	20.947	VV	69041	1628866	0.75%	0.249%
350	20.966	20.947	20.981	VV	68453	1358168	0.63%	0.208%
351	21.006	20.981	21.030	VV	78636	2157649	1.00%	0.330%

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352	21.042	21.030	21.056	VV	70553	1066025	0.49%	0.163%
353	21.076	21.056	21.099	VV	70958	1743497	0.81%	0.267%
354	21.119	21.099	21.139	VV	69460	1620915	0.75%	0.248%
355	21.147	21.139	21.156	VV	66802	672305	0.31%	0.103%
356	21.182	21.156	21.211	VV	65875	2099934	0.97%	0.321%
357	21.223	21.211	21.234	VV	64837	891140	0.41%	0.136%
358	21.275	21.234	21.286	VV	64150	1944818	0.90%	0.297%
359	21.296	21.286	21.322	VV	66033	1299346	0.60%	0.199%
360	21.337	21.322	21.347	VV	60956	902146	0.42%	0.138%
361	21.356	21.347	21.366	VV	59258	651348	0.30%	0.100%
362	21.382	21.366	21.419	VV	59532	1848489	0.85%	0.283%
363	21.460	21.419	21.500	VV	63582	2879989	1.33%	0.440%
364	21.517	21.500	21.527	VV	58648	917084	0.42%	0.140%
365	21.552	21.527	21.574	VV	59743	1571226	0.73%	0.240%
366	21.601	21.574	21.645	VV	57546	2307325	1.07%	0.353%
367	21.667	21.645	21.690	VV	55063	1403937	0.65%	0.215%
368	21.702	21.690	21.731	VV	52504	1259933	0.58%	0.193%
369	21.761	21.731	21.796	VV	54568	1975903	0.91%	0.302%
370	21.807	21.796	21.866	VV	49344	1990464	0.92%	0.304%
371	21.895	21.866	21.914	VV	48785	1357894	0.63%	0.208%
372	21.929	21.914	21.937	VV	46881	641700	0.30%	0.098%
373	21.985	21.937	22.025	VV	52717	2506746	1.16%	0.383%
374	22.032	22.025	22.051	VBA	44430	717105	0.33%	0.110%
					Sum of corrected areas:		654164332	

Alaphatic EPH 122319.M Mon Dec 30 10:04:24 2019