

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030728.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 18:04
 Sample : K4666-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.393	3.351	3.474	BV	166	3653	0.04%	0.001%
2	3.492	3.474	3.528	PV	338	4908	0.05%	0.002%
3	3.572	3.528	3.655	PV	283	10050	0.11%	0.003%
4	3.669	3.655	3.717	VV	705	11475	0.12%	0.004%
5	3.739	3.717	3.773	VV	445	6678	0.07%	0.002%
6	3.787	3.773	3.819	PV	439	5326	0.06%	0.002%
7	3.835	3.819	3.851	VV	761	6700	0.07%	0.002%
8	3.880	3.851	3.929	VV	1233	28096	0.30%	0.009%
9	3.960	3.929	4.031	VV	3670	60744	0.64%	0.019%
10	4.048	4.031	4.082	VV	749	14551	0.15%	0.005%
11	4.105	4.082	4.144	VV	886	20613	0.22%	0.006%
12	4.158	4.144	4.189	VV	1341	19676	0.21%	0.006%
13	4.200	4.189	4.220	VV	419	6447	0.07%	0.002%
14	4.235	4.220	4.250	VV	305	4211	0.04%	0.001%
15	4.272	4.250	4.296	VV	601	7488	0.08%	0.002%
16	4.311	4.296	4.335	VV	264	4811	0.05%	0.002%
17	4.357	4.335	4.381	VV	498	9063	0.10%	0.003%
18	4.396	4.381	4.410	VV	407	5426	0.06%	0.002%
19	4.427	4.410	4.484	VV	886	17480	0.19%	0.006%
20	4.506	4.484	4.538	PV	967	12732	0.13%	0.004%
21	4.572	4.538	4.599	VV	3265	52247	0.55%	0.016%
22	4.608	4.599	4.624	VV	1113	12588	0.13%	0.004%
23	4.637	4.624	4.651	VV	807	10120	0.11%	0.003%
24	4.657	4.651	4.672	VV	638	6337	0.07%	0.002%
25	4.684	4.672	4.696	VV	770	8258	0.09%	0.003%
26	4.724	4.696	4.743	VV	670	13548	0.14%	0.004%
27	4.760	4.743	4.790	VV	1663	23519	0.25%	0.007%
28	4.826	4.790	4.858	VV	3568	48738	0.52%	0.015%
29	4.874	4.858	4.888	VV	590	7543	0.08%	0.002%
30	4.911	4.888	4.931	VV	695	10786	0.11%	0.003%
31	4.981	4.931	5.021	PV	2007	37209	0.39%	0.012%
32	5.043	5.021	5.055	VV	1689	17613	0.19%	0.006%
33	5.070	5.055	5.081	VV	2436	23674	0.25%	0.007%
34	5.091	5.081	5.135	VV	1868	35628	0.38%	0.011%
35	5.159	5.135	5.169	PV	882	11073	0.12%	0.003%
36	5.209	5.169	5.231	VV	2082	45191	0.48%	0.014%
37	5.247	5.231	5.260	VV	1517	19278	0.20%	0.006%
38	5.277	5.260	5.292	VV	3958	41632	0.44%	0.013%
39	5.305	5.292	5.356	VV	1987	39577	0.42%	0.012%
40	5.410	5.356	5.432	VV	7521	112827	1.20%	0.036%
41	5.448	5.432	5.492	VV	2601	58528	0.62%	0.018%
42	5.509	5.492	5.540	VV	1664	33350	0.35%	0.011%

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43	5.567	5.540	5.605	VV	12150	159820	1.69%	0.050%
44	5.618	5.605	5.628	VV	1995	22738	0.24%	0.007%
45	5.687	5.628	5.739	VV	3848	151169	1.60%	0.048%
46	5.754	5.739	5.766	VV	2067	24773	0.26%	0.008%
47	5.789	5.766	5.816	VV	3145	57732	0.61%	0.018%
48	5.839	5.816	5.859	PV	3771	49348	0.52%	0.016%
49	5.895	5.859	5.914	VV	5443	113403	1.20%	0.036%
50	5.934	5.914	5.955	VV	11102	136447	1.45%	0.043%
51	5.978	5.955	5.995	VV	4411	79249	0.84%	0.025%
52	6.006	5.995	6.015	VV	2510	26965	0.29%	0.008%
53	6.032	6.015	6.049	VV	6003	82799	0.88%	0.026%
54	6.073	6.049	6.092	VV	4856	94560	1.00%	0.030%
55	6.118	6.092	6.135	VV	5633	112022	1.19%	0.035%
56	6.145	6.135	6.152	VV	3773	37021	0.39%	0.012%
57	6.169	6.152	6.187	VV	5931	91651	0.97%	0.029%
58	6.203	6.187	6.219	VV	4362	69069	0.73%	0.022%
59	6.243	6.219	6.260	VV	7158	113959	1.21%	0.036%
60	6.289	6.260	6.304	VV	7250	132259	1.40%	0.042%
61	6.317	6.304	6.332	VV	6826	86705	0.92%	0.027%
62	6.342	6.332	6.367	VV	4558	75352	0.80%	0.024%
63	6.383	6.367	6.408	VV	4429	82441	0.87%	0.026%
64	6.417	6.408	6.427	VV	3281	36512	0.39%	0.012%
65	6.452	6.427	6.464	VV	6083	97495	1.03%	0.031%
66	6.512	6.464	6.524	VV	6353	183912	1.95%	0.058%
67	6.553	6.524	6.575	VV	9315	193500	2.05%	0.061%
68	6.625	6.575	6.655	VV	5767	194911	2.07%	0.061%
69	6.681	6.655	6.708	VV	7045	164035	1.74%	0.052%
70	6.723	6.708	6.730	VV	4511	57345	0.61%	0.018%
71	6.758	6.730	6.780	VV	6264	148253	1.57%	0.047%
72	6.821	6.780	6.838	VV	7359	179232	1.90%	0.056%
73	6.857	6.838	6.870	VV	8313	126479	1.34%	0.040%
74	6.884	6.870	6.899	VV	9176	127900	1.36%	0.040%
75	6.918	6.899	6.946	VV	10602	205171	2.17%	0.065%
76	6.981	6.946	7.039	VV	11138	371799	3.94%	0.117%
77	7.076	7.039	7.101	VV	8860	245145	2.60%	0.077%
78	7.116	7.101	7.139	VV	12842	181923	1.93%	0.057%
79	7.159	7.139	7.175	VV	8714	143217	1.52%	0.045%
80	7.184	7.175	7.212	VV	6437	112786	1.20%	0.036%
81	7.244	7.212	7.265	VV	8279	197085	2.09%	0.062%
82	7.284	7.265	7.311	VV	6740	157920	1.67%	0.050%
83	7.332	7.311	7.358	VV	6492	153013	1.62%	0.048%
84	7.368	7.358	7.385	VV	5884	80906	0.86%	0.025%
85	7.413	7.385	7.425	VV	5542	110271	1.17%	0.035%
86	7.458	7.425	7.487	VV	10214	247487	2.62%	0.078%
87	7.505	7.487	7.523	VV	5689	95580	1.01%	0.030%
88	7.657	7.643	7.674	VV	5346	90906	0.96%	0.029%
89	7.709	7.674	7.729	VV	10699	223139	2.36%	0.070%
90	7.754	7.729	7.775	VV	5965	146329	1.55%	0.046%
91	7.798	7.775	7.815	VV	5066	110382	1.17%	0.035%
92	7.851	7.815	7.868	VV	7534	200014	2.12%	0.063%
93	7.886	7.868	7.938	VV	11085	276048	2.93%	0.087%
94	7.954	7.938	8.005	VV	10052	278923	2.96%	0.088%
95	8.027	8.005	8.047	VV	7823	155053	1.64%	0.049%
96	8.072	8.047	8.088	VV	17576	252594	2.68%	0.080%
97	8.101	8.088	8.119	VV	12898	188903	2.00%	0.060%
98	8.132	8.119	8.172	VV	8937	221732	2.35%	0.070%
99	8.207	8.172	8.236	VV	17636	369901	3.92%	0.117%
100	8.256	8.236	8.284	VV	23005	355230	3.76%	0.112%

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101	8.306	8.284	8.332	VV	27574	370869	3.93%	0.117%
102	8.343	8.332	8.353	VV	5914	66785	0.71%	0.021%
103	8.365	8.353	8.380	VV	6374	83030	0.88%	0.026%
104	8.395	8.380	8.423	VV	6040	123191	1.31%	0.039%
105	8.501	8.489	8.514	VV	5202	71009	0.75%	0.022%
106	8.549	8.514	8.578	VV	32361	456964	4.84%	0.144%
107	8.600	8.578	8.623	VV	16008	218492	2.32%	0.069%
108	8.639	8.623	8.648	VV	5603	71115	0.75%	0.022%
109	8.665	8.648	8.698	VV	8842	169777	1.80%	0.053%
110	8.711	8.698	8.724	VV	3900	54190	0.57%	0.017%
111	8.788	8.724	8.804	VV	11635	266238	2.82%	0.084%
112	8.821	8.804	8.844	VV	15223	193781	2.05%	0.061%
113	8.860	8.844	8.870	VV	5054	65236	0.69%	0.021%
114	8.882	8.870	8.897	VV	5095	70619	0.75%	0.022%
115	8.909	8.897	8.937	VV	5402	96487	1.02%	0.030%
116	8.957	8.937	8.978	VV	10936	153401	1.63%	0.048%
117	8.996	8.978	9.034	VV	12761	177668	1.88%	0.056%
118	9.052	9.034	9.077	VV	3193	51889	0.55%	0.016%
119	9.111	9.077	9.128	VV	12586	158942	1.68%	0.050%
120	9.143	9.128	9.176	VV	7893	103641	1.10%	0.033%
121	9.194	9.176	9.210	VV	3952	53750	0.57%	0.017%
122	9.246	9.210	9.273	VV	9915	170017	1.80%	0.054%
123	9.287	9.273	9.303	VV	4006	51955	0.55%	0.016%
124	9.406	9.382	9.436	VV	10975	183052	1.94%	0.058%
125	9.448	9.436	9.457	VV	6212	62433	0.66%	0.020%
126	9.475	9.457	9.495	VV	13752	189150	2.00%	0.060%
127	9.506	9.495	9.518	VV	5861	67387	0.71%	0.021%
128	9.534	9.518	9.557	VV	8768	121311	1.29%	0.038%
129	9.587	9.557	9.624	VV	4504	106995	1.13%	0.034%
130	9.648	9.624	9.688	VV	14231	241244	2.56%	0.076%
131	9.697	9.688	9.715	VV	4376	55020	0.58%	0.017%
132	9.744	9.715	9.791	VV	17765	349918	3.71%	0.110%
133	9.807	9.791	9.828	VV	3893	57604	0.61%	0.018%
134	9.842	9.828	9.878	VV	3425	49764	0.53%	0.016%
135	9.908	9.878	9.958	PV	4901	84788	0.90%	0.027%
136	9.969	9.958	9.986	PV	341	3802	0.04%	0.001%
137	10.010	9.986	10.025	VV	1323	17309	0.18%	0.005%
138	10.068	10.025	10.101	VV	5823	102214	1.08%	0.032%
139	10.123	10.101	10.147	VV	6347	96709	1.02%	0.030%
140	10.175	10.147	10.185	VV	9130	125138	1.33%	0.039%
141	10.203	10.185	10.226	VV	19587	260344	2.76%	0.082%
142	10.244	10.226	10.288	VV	12619	200456	2.12%	0.063%
143	10.320	10.288	10.355	VV	15219	270649	2.87%	0.085%
144	10.376	10.355	10.430	VV	13649	288628	3.06%	0.091%
145	10.471	10.430	10.481	VV	14819	238302	2.53%	0.075%
146	10.488	10.481	10.503	VV	13470	138353	1.47%	0.044%
147	10.525	10.503	10.564	VV	23300	450986	4.78%	0.142%
148	10.595	10.564	10.606	VV	5139	96852	1.03%	0.031%
149	10.621	10.606	10.639	VV	7596	94170	1.00%	0.030%
150	10.655	10.639	10.672	VV	3037	47090	0.50%	0.015%
151	10.689	10.672	10.696	VV	5698	56291	0.60%	0.018%
152	10.723	10.696	10.767	VV	322094	3251213	34.46%	1.024%
153	10.796	10.767	10.837	VV	124883	1348841	14.30%	0.425%
154	10.855	10.837	10.870	VV	4381	71782	0.76%	0.023%
155	10.877	10.870	10.910	VV	3546	62231	0.66%	0.020%
156	10.929	10.910	10.953	VV	2722	47910	0.51%	0.015%
157	10.973	10.953	10.989	VV	3409	43659	0.46%	0.014%
158	11.013	10.989	11.049	VV	10858	203179	2.15%	0.064%
159	11.080	11.049	11.094	PV	4859	88582	0.94%	0.028%

160	11.114	11.094	11.135	VV	7155	124806	1.32%	0.039%
161	11.169	11.135	11.191	VV	21493	309095	3.28%	0.097%
162	11.211	11.191	11.220	VV	6724	95877	1.02%	0.030%
163	11.251	11.220	11.285	VV	26591	538271	5.70%	0.170%
164	11.316	11.285	11.339	VV	9765	149448	1.58%	0.047%
165	11.369	11.339	11.391	VV	17321	228697	2.42%	0.072%
166	11.410	11.391	11.431	VV	7791	100662	1.07%	0.032%
167	11.487	11.431	11.506	VV	426983	4557373	48.30%	1.436%
168	11.519	11.506	11.534	VV	65311	714618	7.57%	0.225%
169	11.550	11.534	11.586	VV	85064	948687	10.05%	0.299%
170	11.634	11.586	11.652	VV	84124	1323207	14.02%	0.417%
171	11.667	11.652	11.681	VV	52323	566320	6.00%	0.178%
172	11.697	11.681	11.747	VV	62211	744168	7.89%	0.234%
173	11.770	11.747	11.791	PV	3900	61818	0.66%	0.019%
174	11.836	11.791	11.861	VV	26009	440991	4.67%	0.139%
175	11.883	11.861	11.941	VV	42529	726937	7.70%	0.229%
176	11.951	11.941	11.965	VV	2831	34842	0.37%	0.011%
177	11.986	11.965	12.006	VV	35576	418919	4.44%	0.132%
178	12.017	12.006	12.030	VV	9565	105920	1.12%	0.033%
179	12.049	12.030	12.091	VV	14783	234832	2.49%	0.074%
180	12.131	12.091	12.149	VV	10633	167410	1.77%	0.053%
181	12.165	12.149	12.179	VV	7828	96337	1.02%	0.030%
182	12.193	12.179	12.205	VV	9439	113208	1.20%	0.036%
183	12.258	12.205	12.285	VV	13808	436070	4.62%	0.137%
184	12.304	12.285	12.344	VV	30599	527577	5.59%	0.166%
185	12.369	12.344	12.393	VV	33803	481448	5.10%	0.152%
186	12.415	12.393	12.436	VV	69928	903597	9.58%	0.285%
187	12.472	12.436	12.503	VV	44146	1094436	11.60%	0.345%
188	12.539	12.503	12.575	VV	623158	7258048	76.92%	2.287%
189	12.593	12.575	12.608	VV	4217	51890	0.55%	0.016%
190	12.628	12.608	12.642	VV	6559	85623	0.91%	0.027%
191	12.663	12.642	12.675	VV	14585	190738	2.02%	0.060%
192	12.689	12.675	12.700	VV	17651	197505	2.09%	0.062%
193	12.716	12.700	12.731	VV	29191	360085	3.82%	0.113%
194	12.743	12.731	12.800	VV	21466	538494	5.71%	0.170%
195	12.834	12.800	12.862	VV	552076	6395627	67.78%	2.015%
196	12.914	12.862	12.938	VV	370829	5159970	54.69%	1.626%
197	12.954	12.938	12.978	VV	60287	757865	8.03%	0.239%
198	12.997	12.978	13.015	VV	28475	406230	4.31%	0.128%
199	13.027	13.015	13.053	VV	14612	196346	2.08%	0.062%
200	13.089	13.053	13.111	PV	41567	765516	8.11%	0.241%
201	13.130	13.111	13.142	VV	25202	364710	3.87%	0.115%
202	13.156	13.142	13.197	VV	26414	402584	4.27%	0.127%
203	13.220	13.197	13.236	VV	27405	317911	3.37%	0.100%
204	13.247	13.236	13.261	VV	15740	204732	2.17%	0.064%
205	13.284	13.261	13.309	VV	51505	788190	8.35%	0.248%
206	13.317	13.309	13.358	VV	9423	189966	2.01%	0.060%
207	13.414	13.358	13.446	VV	118895	1943773	20.60%	0.612%
208	13.479	13.446	13.495	VV	13779	245830	2.61%	0.077%
209	13.520	13.495	13.540	VV	70443	880409	9.33%	0.277%
210	13.560	13.540	13.582	VV	72770	884035	9.37%	0.278%
211	13.596	13.582	13.624	VV	14316	253407	2.69%	0.080%
212	13.663	13.624	13.672	VV	38397	623089	6.60%	0.196%
213	13.688	13.672	13.709	VV	71237	900567	9.54%	0.284%
214	13.728	13.709	13.765	VV	60422	742982	7.87%	0.234%
215	13.801	13.765	13.824	VV	12787	222280	2.36%	0.070%
216	13.844	13.824	13.854	VV	4723	61900	0.66%	0.020%
217	13.887	13.854	13.905	VV	7038	153448	1.63%	0.048%

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218	13.916	13.905	13.925	VV	3715	42412	0.45%	0.013%
219	13.933	13.925	13.951	VV	3621	36327	0.38%	0.011%
220	13.964	13.951	13.977	PV	2384	21219	0.22%	0.007%
221	13.992	13.977	14.007	VV	4997	52490	0.56%	0.017%
222	14.023	14.007	14.035	VV	5642	67248	0.71%	0.021%
223	14.046	14.035	14.057	VV	4508	48031	0.51%	0.015%
224	14.108	14.057	14.126	VV	22103	538869	5.71%	0.170%
225	14.145	14.126	14.188	VV	43707	662176	7.02%	0.209%
226	14.219	14.188	14.233	VV	27287	394424	4.18%	0.124%
227	14.244	14.233	14.264	VV	21585	292622	3.10%	0.092%
228	14.282	14.264	14.296	VV	16976	241084	2.56%	0.076%
229	14.320	14.296	14.339	VV	51499	746496	7.91%	0.235%
230	14.347	14.339	14.360	VV	19603	205930	2.18%	0.065%
231	14.383	14.360	14.405	VV	93127	1214430	12.87%	0.383%
232	14.423	14.405	14.431	VV	22468	274072	2.90%	0.086%
233	14.448	14.431	14.483	VV	45737	610843	6.47%	0.192%
234	14.505	14.483	14.523	VV	13968	196468	2.08%	0.062%
235	14.543	14.523	14.551	VV	12805	163097	1.73%	0.051%
236	14.566	14.551	14.624	VV	21283	385118	4.08%	0.121%
237	14.648	14.624	14.661	PV	10515	124546	1.32%	0.039%
238	14.785	14.771	14.810	VV	9920	145564	1.54%	0.046%
239	14.855	14.810	14.912	VV	80398	1442340	15.29%	0.454%
240	14.936	14.912	14.965	VV	15354	280946	2.98%	0.089%
241	15.000	14.965	15.019	PV	28134	441294	4.68%	0.139%
242	15.035	15.019	15.089	VV	20388	537895	5.70%	0.169%
243	15.138	15.089	15.148	VV	24055	438559	4.65%	0.138%
244	15.161	15.148	15.216	VV	22942	577121	6.12%	0.182%
245	15.235	15.216	15.245	VV	5217	62105	0.66%	0.020%
246	15.273	15.245	15.298	VV	20299	336988	3.57%	0.106%
247	15.321	15.298	15.341	VV	18879	268012	2.84%	0.084%
248	15.364	15.341	15.384	VV	90748	1127185	11.95%	0.355%
249	15.402	15.384	15.430	VV	43699	556484	5.90%	0.175%
250	15.448	15.430	15.464	VV	19501	238086	2.52%	0.075%
251	15.525	15.464	15.558	VV	52014	1410354	14.95%	0.444%
252	15.598	15.558	15.621	VV	21827	337923	3.58%	0.106%
253	15.650	15.621	15.664	VV	6312	101193	1.07%	0.032%
254	15.684	15.664	15.707	VV	18594	227136	2.41%	0.072%
255	15.728	15.707	15.741	VV	8790	122791	1.30%	0.039%
256	15.773	15.741	15.825	VV	23039	612303	6.49%	0.193%
257	15.833	15.825	15.844	VV	4223	35504	0.38%	0.011%
258	15.865	15.844	15.881	VV	6109	73869	0.78%	0.023%
259	15.895	15.881	15.921	VV	4370	53635	0.57%	0.017%
260	15.960	15.921	15.981	PV	22050	439342	4.66%	0.138%
261	15.994	15.981	16.015	VV	15663	243629	2.58%	0.077%
262	16.037	16.015	16.050	VV	20144	318604	3.38%	0.100%
263	16.065	16.050	16.088	VV	19013	348548	3.69%	0.110%
264	16.162	16.088	16.205	VV	29934	1128407	11.96%	0.355%
265	16.255	16.205	16.317	VV	295013	6208455	65.80%	1.956%
266	16.379	16.317	16.400	VV	81142	1502852	15.93%	0.473%
267	16.412	16.400	16.425	VV	27038	340519	3.61%	0.107%
268	16.434	16.425	16.449	VV	21425	278770	2.95%	0.088%
269	16.470	16.449	16.481	VV	19953	343416	3.64%	0.108%
270	16.501	16.481	16.510	VV	21980	329301	3.49%	0.104%
271	16.574	16.510	16.601	VV	183148	3804730	40.32%	1.199%
272	16.633	16.601	16.666	VV	266635	3692749	39.14%	1.163%
273	16.729	16.666	16.755	VV	103370	2482045	26.30%	0.782%
274	16.777	16.755	16.797	VV	42778	854411	9.06%	0.269%
275	16.879	16.797	16.907	VV	49327	2303104	24.41%	0.726%

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276	16.934	16.907	16.947	VV	38022	838683	8.89%	0.264%
277	16.990	16.947	17.017	VV	63381	2104134	22.30%	0.663%
278	17.029	17.017	17.063	VV	54867	1172106	12.42%	0.369%
279	17.128	17.063	17.140	VV	62182	1990289	21.09%	0.627%
280	17.155	17.140	17.182	VV	62582	1296070	13.74%	0.408%
281	17.210	17.182	17.225	VV	53193	1181937	12.53%	0.372%
282	17.238	17.225	17.255	VV	48421	797559	8.45%	0.251%
283	17.282	17.255	17.310	VV	76777	1776311	18.83%	0.560%
284	17.335	17.310	17.359	VV	51723	1272949	13.49%	0.401%
285	17.402	17.359	17.415	VV	38684	1280444	13.57%	0.403%
286	17.424	17.415	17.438	VV	37161	491389	5.21%	0.155%
287	17.502	17.438	17.525	VV	47170	2046273	21.69%	0.645%
288	17.545	17.525	17.558	VV	48956	926682	9.82%	0.292%
289	17.601	17.558	17.631	VV	82967	2692528	28.54%	0.848%
290	17.644	17.631	17.662	VV	53439	844510	8.95%	0.266%
291	17.743	17.662	17.819	VV	87136	5539302	58.71%	1.745%
292	17.845	17.819	17.875	VV	49152	1497159	15.87%	0.472%
293	17.903	17.875	17.966	VV	86909	3348209	35.48%	1.055%
294	18.000	17.966	18.060	VV	184424	5213613	55.25%	1.642%
295	18.080	18.060	18.093	VV	75004	1264455	13.40%	0.398%
296	18.125	18.093	18.145	VV	103028	2662220	28.21%	0.839%
297	18.158	18.145	18.213	VV	82409	2681850	28.42%	0.845%
298	18.256	18.213	18.280	VV	177580	3644205	38.62%	1.148%
299	18.291	18.280	18.310	VV	55323	913209	9.68%	0.288%
300	18.331	18.310	18.352	VV	60140	1423720	15.09%	0.449%
301	18.383	18.352	18.402	VV	92593	2119154	22.46%	0.668%
302	18.425	18.402	18.458	VV	84745	2229859	23.63%	0.702%
303	18.485	18.458	18.505	VV	58921	1455177	15.42%	0.458%
304	18.529	18.505	18.550	VV	86100	1883586	19.96%	0.593%
305	18.578	18.550	18.621	VV	86671	2986122	31.65%	0.941%
306	18.630	18.621	18.641	VV	58770	695441	7.37%	0.219%
307	18.684	18.641	18.738	VV	76372	3877849	41.10%	1.222%
308	18.765	18.738	18.788	VV	73266	1959881	20.77%	0.617%
309	18.819	18.788	18.842	VV	98299	2557153	27.10%	0.806%
310	18.860	18.842	18.888	VV	88600	2051138	21.74%	0.646%
311	18.928	18.888	18.982	VV	91832	4131604	43.79%	1.302%
312	19.011	18.982	19.029	VV	69880	1887166	20.00%	0.595%
313	19.046	19.029	19.081	VV	72175	2144530	22.73%	0.676%
314	19.102	19.081	19.128	VV	72479	1917029	20.32%	0.604%
315	19.136	19.128	19.151	VV	66878	932343	9.88%	0.294%
316	19.163	19.151	19.171	VV	68121	789220	8.36%	0.249%
317	19.205	19.171	19.221	VV	103091	2526387	26.77%	0.796%
318	19.235	19.221	19.288	VV	94399	3255050	34.50%	1.025%
319	19.333	19.288	19.368	VV	95973	3941145	41.77%	1.242%
320	19.405	19.368	19.448	VV	126354	4748453	50.32%	1.496%
321	19.473	19.448	19.508	VV	135601	3942397	41.78%	1.242%
322	19.579	19.508	19.600	VV	124760	5694786	60.35%	1.794%
323	19.618	19.600	19.661	VV	104697	3536729	37.48%	1.114%
324	19.688	19.661	19.721	VV	99314	3297512	34.95%	1.039%
325	19.744	19.721	19.754	VV	102891	1932516	20.48%	0.609%
326	19.785	19.754	19.821	VV	150399	4813854	51.02%	1.517%
327	19.849	19.821	19.871	VV	127529	3413691	36.18%	1.075%
328	19.881	19.871	19.911	VV	112286	2617662	27.74%	0.825%
329	19.939	19.911	19.965	VV	134614	3762382	39.87%	1.185%
330	19.971	19.965	19.981	VV	109080	1074293	11.39%	0.338%
331	20.012	19.981	20.041	VV	124081	4057674	43.00%	1.278%
332	20.058	20.041	20.072	VV	115235	2099665	22.25%	0.661%
333	20.088	20.072	20.115	VV	117594	2906760	30.81%	0.916%
334	20.139	20.115	20.178	VV	123587	4490227	47.59%	1.415%

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335	20.197	20.178	20.242	VV	120354	4352234	46.13%	1.371%
336	20.293	20.242	20.323	VV	144952	6086609	64.51%	1.917%
337	20.345	20.323	20.374	VV	125406	3644276	38.62%	1.148%
338	20.418	20.374	20.456	VV	134152	6138396	65.06%	1.934%
339	20.512	20.456	20.598	VV	120374	9435686	100.00%	2.973%
340	20.648	20.598	20.719	VV	116772	7115169	75.41%	2.242%
341	20.742	20.719	20.775	VV	90131	2882577	30.55%	0.908%
342	20.803	20.775	20.842	VV	90731	3291605	34.88%	1.037%
343	20.861	20.842	20.918	VV	81192	3419459	36.24%	1.077%
344	20.939	20.918	20.955	VV	71792	1506257	15.96%	0.475%
345	20.969	20.955	20.997	VV	70271	1626388	17.24%	0.512%
346	21.053	20.997	21.100	VV	84380	3909577	41.43%	1.232%
347	21.148	21.100	21.161	VV	61132	2099178	22.25%	0.661%
348	21.166	21.161	21.196	VV	59352	1080945	11.46%	0.341%
349	21.211	21.196	21.278	VV	45272	1924682	20.40%	0.606%
350	21.286	21.278	21.300	VV	34707	441220	4.68%	0.139%
351	21.314	21.300	21.337	VV	36718	702998	7.45%	0.221%
352	21.349	21.337	21.365	VV	30377	442143	4.69%	0.139%
353	21.375	21.365	21.411	VV	25960	637388	6.76%	0.201%
354	21.436	21.411	21.471	VV	23506	738241	7.82%	0.233%
355	21.507	21.471	21.546	VV	37161	1042515	11.05%	0.328%
356	21.555	21.546	21.603	VV	13443	245900	2.61%	0.077%
					Sum of corrected areas:	317427379		

Alaphatic EPH 090319.M Wed Sep 18 09:04:41 2019