

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062718AL\
 Data File : FC035020.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2018 22:48
 Sample : J3240-05D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.244	3.202	3.316	BV	461	12668	0.21%	0.007%
2	3.368	3.316	3.383	PV	332	5470	0.09%	0.003%
3	3.391	3.383	3.410	VV	407	2997	0.05%	0.002%
4	3.443	3.410	3.491	VV	389	8260	0.14%	0.005%
5	3.512	3.491	3.532	VV	469	7736	0.13%	0.004%
6	3.541	3.532	3.562	VV	551	6372	0.11%	0.004%
7	3.579	3.562	3.599	VV	363	5803	0.10%	0.003%
8	3.620	3.599	3.667	VV	872	16852	0.28%	0.009%
9	3.690	3.667	3.726	VV	565	9832	0.16%	0.005%
10	3.738	3.726	3.772	VV	485	8379	0.14%	0.005%
11	3.784	3.772	3.801	VV	904	7810	0.13%	0.004%
12	3.831	3.801	3.877	PV	597	15851	0.27%	0.009%
13	3.912	3.877	3.932	VV	2633	37661	0.63%	0.021%
14	3.940	3.932	3.962	VV	1037	13914	0.23%	0.008%
15	3.974	3.962	3.986	VV	705	8012	0.13%	0.004%
16	4.008	3.986	4.030	VV	943	13889	0.23%	0.008%
17	4.077	4.030	4.101	VV	903	22949	0.38%	0.013%
18	4.115	4.101	4.141	VV	1072	17086	0.29%	0.010%
19	4.153	4.141	4.189	VV	497	9195	0.15%	0.005%
20	4.227	4.189	4.247	PV	724	11282	0.19%	0.006%
21	4.266	4.247	4.290	VV	513	9638	0.16%	0.005%
22	4.314	4.290	4.337	VV	1181	18170	0.30%	0.010%
23	4.353	4.337	4.367	VV	915	9945	0.17%	0.006%
24	4.383	4.367	4.443	VV	864	18531	0.31%	0.010%
25	4.462	4.443	4.493	VV	833	16128	0.27%	0.009%
26	4.528	4.493	4.556	VV	2727	59422	0.99%	0.033%
27	4.568	4.556	4.582	VV	2227	24401	0.41%	0.014%
28	4.595	4.582	4.612	VV	1651	21286	0.36%	0.012%
29	4.622	4.612	4.634	VV	929	10232	0.17%	0.006%
30	4.644	4.634	4.671	VV	884	15920	0.27%	0.009%
31	4.688	4.671	4.702	VV	1155	15865	0.27%	0.009%
32	4.719	4.702	4.747	VV	1745	28718	0.48%	0.016%
33	4.783	4.747	4.814	VV	2249	36824	0.62%	0.021%
34	4.837	4.814	4.852	VV	742	11722	0.20%	0.007%
35	4.871	4.852	4.889	VV	723	11724	0.20%	0.007%
36	4.950	4.889	4.979	PV	2284	55576	0.93%	0.031%

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37	5.002	4.979	5.016	VV	2052	28857	0.48%	0.016%	
38	5.029	5.016	5.041	VV	3005	31363	0.52%	0.017%	
39	5.052	5.041	5.094	VV	2355	43799	0.73%	0.024%	
40	5.120	5.094	5.132	VV	1079	16826	0.28%	0.009%	
41	5.150	5.132	5.160	VV	1718	22457	0.38%	0.013%	
42	5.171	5.160	5.195	VV	1680	29445	0.49%	0.016%	
43	5.210	5.195	5.222	VV	1875	24785	0.41%	0.014%	
44	5.238	5.222	5.254	VV	3977	45190	0.76%	0.025%	
45	5.267	5.254	5.287	VV	1751	27632	0.46%	0.015%	
46	5.296	5.287	5.320	VV	1299	19254	0.32%	0.011%	
47	5.351	5.320	5.362	VV	6194	72699	1.22%	0.041%	
48	5.371	5.362	5.394	VV	5169	62752	1.05%	0.035%	
49	5.407	5.394	5.457	VV	2557	59590	1.00%	0.033%	
50	5.472	5.457	5.487	VV	1494	22244	0.37%	0.012%	
51	5.497	5.487	5.507	VV	1192	13698	0.23%	0.008%	
52	5.530	5.507	5.561	VV	7335	111952	1.87%	0.062%	
53	5.598	5.561	5.617	VV	2349	64813	1.08%	0.036%	
54	5.643	5.617	5.681	VV	4332	106098	1.77%	0.059%	
55	5.698	5.681	5.705	VV	1993	23414	0.39%	0.013%	
56	5.717	5.705	5.731	VV	2483	30660	0.51%	0.017%	
57	5.751	5.731	5.782	VV	2834	62971	1.05%	0.035%	
58	5.805	5.782	5.822	VV	2866	45925	0.77%	0.026%	
59	5.858	5.822	5.876	VV	5513	107764	1.80%	0.060%	
60	5.894	5.876	5.929	VV	14877	228365	3.82%	0.127%	
61	5.945	5.929	5.969	VV	5034	88865	1.49%	0.050%	
62	5.991	5.969	6.013	VV	7088	114705	1.92%	0.064%	
63	6.048	6.013	6.061	VV	5252	128964	2.16%	0.072%	
64	6.074	6.061	6.101	VV	5476	107583	1.80%	0.060%	
65	6.112	6.101	6.122	VV	4068	48311	0.81%	0.027%	
66	6.136	6.122	6.154	VV	4875	76341	1.28%	0.043%	
67	6.168	6.154	6.189	VV	4372	78901	1.32%	0.044%	
68	6.210	6.189	6.224	VV	5010	85097	1.42%	0.047%	
69	6.253	6.224	6.268	VV	6435	128964	2.16%	0.072%	
70	6.282	6.268	6.311	VV	6052	120817	2.02%	0.067%	
71	6.330	6.311	6.357	VV	14455	210516	3.52%	0.117%	
72	6.369	6.357	6.394	VV	3731	73908	1.24%	0.041%	
73	6.418	6.394	6.428	VV	4946	79616	1.33%	0.044%	
74	6.479	6.428	6.499	VV	14224	297110	4.97%	0.166%	
75	6.518	6.499	6.539	VV	9684	163532	2.74%	0.091%	
76	6.550	6.539	6.562	VV	4173	51805	0.87%	0.029%	
77	6.602	6.562	6.624	VV	6175	175637	2.94%	0.098%	
78	6.649	6.624	6.674	VV	8094	174740	2.92%	0.097%	
79	6.686	6.674	6.699	VV	5747	76258	1.28%	0.042%	
80	6.724	6.699	6.746	VV	7596	159058	2.66%	0.089%	
81	6.788	6.746	6.804	VV	7145	185496	3.10%	0.103%	
82	6.824	6.804	6.835	VV	9023	140809	2.36%	0.078%	
83	6.847	6.835	6.865	VV	9692	143266	2.40%	0.080%	
84	6.886	6.865	6.911	VV	11392	213739	3.58%	0.119%	
85	6.945	6.911	6.971	VV	16256	356250	5.96%	0.199%	
86	6.986	6.971	7.008	VV	9033	162979	2.73%	0.091%	
87	7.030	7.008	7.064	VV	21642	402027	6.73%	0.224%	
88	7.081	7.064	7.106	VV	13964	227183	3.80%	0.127%	
89	7.128	7.106	7.186	VV	10679	348426	5.83%	0.194%	

rteres.txt								
90	7.215	7.186	7.225	VV	8321	167161	2.80%	0.093%
91	7.251	7.225	7.277	VV	27084	421007	7.04%	0.235%
92	7.301	7.277	7.323	VV	8377	205120	3.43%	0.114%
93	7.337	7.323	7.351	VV	8366	123050	2.06%	0.069%
94	7.382	7.351	7.399	VV	8130	220851	3.69%	0.123%
95	7.425	7.399	7.453	VV	14675	322025	5.39%	0.179%
96	7.472	7.453	7.490	VV	8542	151922	2.54%	0.085%
97	7.558	7.490	7.604	VV	548160	5978034	100.00%	3.332%
98	7.620	7.604	7.644	VV	10827	244279	4.09%	0.136%
99	7.674	7.644	7.692	VV	14384	329462	5.51%	0.184%
100	7.706	7.692	7.717	VV	11240	160176	2.68%	0.089%
101	7.726	7.717	7.747	VV	11188	176115	2.95%	0.098%
102	7.769	7.747	7.787	VV	11038	226743	3.79%	0.126%
103	7.817	7.787	7.836	VV	16030	352143	5.89%	0.196%
104	7.853	7.836	7.901	VV	15984	467820	7.83%	0.261%
105	7.940	7.901	7.972	VV	28252	663446	11.10%	0.370%
106	7.994	7.972	8.014	VV	13645	289259	4.84%	0.161%
107	8.038	8.014	8.054	VV	20322	359082	6.01%	0.200%
108	8.065	8.054	8.089	VV	17125	290922	4.87%	0.162%
109	8.118	8.089	8.141	VV	31538	547363	9.16%	0.305%
110	8.174	8.141	8.202	VV	30976	626554	10.48%	0.349%
111	8.213	8.202	8.249	VV	14331	334029	5.59%	0.186%
112	8.273	8.249	8.320	VV	26635	617806	10.33%	0.344%
113	8.332	8.320	8.347	VV	11150	168392	2.82%	0.094%
114	8.363	8.347	8.392	VV	12707	312257	5.22%	0.174%
115	8.419	8.392	8.458	VV	354909	4099351	68.57%	2.285%
116	8.471	8.458	8.484	VV	14604	212031	3.55%	0.118%
117	8.513	8.484	8.548	VV	31199	726433	12.15%	0.405%
118	8.568	8.548	8.591	VV	28448	463757	7.76%	0.258%
119	8.609	8.591	8.618	VV	16233	229883	3.85%	0.128%
120	8.654	8.618	8.689	VV	28128	754400	12.62%	0.420%
121	8.705	8.689	8.717	VV	12464	192242	3.22%	0.107%
122	8.731	8.717	8.743	VV	13923	202331	3.38%	0.113%
123	8.759	8.743	8.772	VV	15426	234998	3.93%	0.131%
124	8.790	8.772	8.816	VV	18014	374473	6.26%	0.209%
125	8.831	8.816	8.839	VV	12182	159343	2.67%	0.089%
126	8.855	8.839	8.869	VV	13304	220418	3.69%	0.123%
127	8.875	8.869	8.890	VV	11981	145805	2.44%	0.081%
128	8.899	8.890	8.908	VV	11869	123095	2.06%	0.069%
129	8.937	8.908	8.956	VV	31528	565486	9.46%	0.315%
130	8.964	8.956	8.997	VV	14990	287761	4.81%	0.160%
131	9.021	8.997	9.047	VV	11343	281065	4.70%	0.157%
132	9.078	9.047	9.098	VV	13824	318381	5.33%	0.177%
133	9.112	9.098	9.171	VV	11468	420043	7.03%	0.234%
134	9.215	9.171	9.229	VV	12852	347294	5.81%	0.194%
135	9.237	9.229	9.274	VV	11075	253292	4.24%	0.141%
136	9.296	9.274	9.347	VV	24699	663021	11.09%	0.370%
137	9.378	9.347	9.424	VV	14721	504667	8.44%	0.281%
138	9.444	9.424	9.461	VV	10949	208940	3.50%	0.116%
139	9.473	9.461	9.487	VV	11464	165040	2.76%	0.092%
140	9.497	9.487	9.521	VV	11348	183604	3.07%	0.102%
141	9.547	9.521	9.598	VV	7839	313740	5.25%	0.175%

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142	9.619	9.598	9.631	VV	9884	157464	2.63%	0.088%	
143	9.647	9.631	9.659	VV	9344	151615	2.54%	0.084%	
144	9.669	9.659	9.691	VV	9190	154973	2.59%	0.086%	
145	9.714	9.691	9.762	VV	27203	516530	8.64%	0.288%	
146	9.778	9.762	9.797	VV	7041	138684	2.32%	0.077%	
147	9.812	9.797	9.846	VV	7179	175071	2.93%	0.098%	
148	9.878	9.846	9.929	VV	6456	257491	4.31%	0.144%	
149	9.942	9.929	9.966	VV	4976	101975	1.71%	0.057%	
150	9.981	9.966	10.012	VV	4959	124500	2.08%	0.069%	
151	10.038	10.012	10.047	VV	5786	106704	1.78%	0.059%	
152	10.055	10.047	10.069	VV	5903	71723	1.20%	0.040%	
153	10.100	10.069	10.126	VV	14211	310154	5.19%	0.173%	
154	10.146	10.126	10.159	VV	7369	125366	2.10%	0.070%	
155	10.175	10.159	10.200	VV	8413	173239	2.90%	0.097%	
156	10.212	10.200	10.227	VV	6156	88008	1.47%	0.049%	
157	10.243	10.227	10.269	VV	6762	125057	2.09%	0.070%	
158	10.291	10.269	10.322	VV	6769	158285	2.65%	0.088%	
159	10.371	10.322	10.412	VV	6161	275371	4.61%	0.153%	
160	10.450	10.412	10.476	VV	16095	328192	5.49%	0.183%	
161	10.521	10.476	10.552	VV	13021	346363	5.79%	0.193%	
162	10.563	10.552	10.605	VV	3995	109146	1.83%	0.061%	
163	10.623	10.605	10.644	VV	2892	59927	1.00%	0.033%	
164	10.690	10.644	10.741	VV	90884	1182738	19.78%	0.659%	
165	10.765	10.741	10.815	VV	23400	400780	6.70%	0.223%	
166	10.838	10.815	10.887	VV	3819	126418	2.11%	0.070%	
167	10.904	10.887	10.937	VV	1847	47931	0.80%	0.027%	
168	10.982	10.937	11.026	VV	8266	178275	2.98%	0.099%	
169	11.051	11.026	11.061	VV	1555	27893	0.47%	0.016%	
170	11.084	11.061	11.099	VV	2147	39553	0.66%	0.022%	
171	11.119	11.099	11.132	VV	3649	54548	0.91%	0.030%	
172	11.151	11.132	11.190	VV	8610	131015	2.19%	0.073%	
173	11.236	11.190	11.269	VV	4711	126606	2.12%	0.071%	
174	11.290	11.269	11.317	VV	1182	21283	0.36%	0.012%	
175	11.341	11.317	11.365	VV	2328	34791	0.58%	0.019%	
176	11.385	11.365	11.402	PV	824	9591	0.16%	0.005%	
177	11.461	11.402	11.507	VV	340143	3865383	64.66%	2.154%	
178	11.523	11.507	11.571	VV	9565	147572	2.47%	0.082%	
179	11.604	11.571	11.625	VV	17297	240248	4.02%	0.134%	
180	11.638	11.625	11.653	VV	5252	66800	1.12%	0.037%	
181	11.670	11.653	11.731	VV	6603	102280	1.71%	0.057%	
182	11.753	11.731	11.773	VV	1603	21680	0.36%	0.012%	
183	11.817	11.773	11.840	VV	4558	91094	1.52%	0.051%	
184	11.869	11.840	11.941	VV	3899	77567	1.30%	0.043%	
185	11.962	11.941	11.984	PV	4198	53295	0.89%	0.030%	
186	12.000	11.984	12.011	VV	1251	16733	0.28%	0.009%	
187	12.025	12.011	12.041	VV	1805	23764	0.40%	0.013%	
188	12.060	12.041	12.086	VV	5628	75157	1.26%	0.042%	
189	12.099	12.086	12.120	VV	1453	24236	0.41%	0.014%	
190	12.138	12.120	12.157	VV	2725	39534	0.66%	0.022%	
191	12.167	12.157	12.188	VV	1677	24985	0.42%	0.014%	
192	12.208	12.188	12.224	VV	2280	31660	0.53%	0.018%	
193	12.231	12.224	12.257	VV	1450	19910	0.33%	0.011%	
194	12.287	12.257	12.317	VV	3647	69406	1.16%	0.039%	

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195	12.339	12.317	12.369	PV	1453	29552	0.49%	0.016%
196	12.389	12.369	12.409	VV	6938	89749	1.50%	0.050%
197	12.425	12.409	12.435	VV	2729	32483	0.54%	0.018%
198	12.454	12.435	12.476	VV	6650	93898	1.57%	0.052%
199	12.502	12.476	12.547	VV	141961	1683388	28.16%	0.938%
200	12.563	12.547	12.587	VV	2344	41487	0.69%	0.023%
201	12.604	12.587	12.617	VV	1625	20653	0.35%	0.012%
202	12.634	12.617	12.652	VV	1427	19675	0.33%	0.011%
203	12.687	12.652	12.727	VV	4065	90045	1.51%	0.050%
204	12.744	12.727	12.768	VV	1715	27200	0.45%	0.015%
205	12.798	12.768	12.835	VV	112045	1392011	23.29%	0.776%
206	12.856	12.835	12.868	VV	13370	161644	2.70%	0.090%
207	12.900	12.868	12.926	VV	232252	3090849	51.70%	1.723%
208	12.941	12.926	12.961	VV	16526	207654	3.47%	0.116%
209	12.974	12.961	12.992	VV	5703	84488	1.41%	0.047%
210	12.999	12.992	13.037	VV	4022	53187	0.89%	0.030%
211	13.069	13.037	13.102	VV	8277	130741	2.19%	0.073%
212	13.138	13.102	13.179	VV	3853	101069	1.69%	0.056%
213	13.197	13.179	13.217	VV	3501	43620	0.73%	0.024%
214	13.225	13.217	13.236	VV	1741	16985	0.28%	0.009%
215	13.262	13.236	13.332	VV	6668	166521	2.79%	0.093%
216	13.388	13.332	13.446	VV	22253	356965	5.97%	0.199%
217	13.495	13.446	13.519	VV	19910	304799	5.10%	0.170%
218	13.534	13.519	13.556	VV	7679	108468	1.81%	0.060%
219	13.575	13.556	13.612	VV	6951	123707	2.07%	0.069%
220	13.659	13.612	13.687	VV	10233	229936	3.85%	0.128%
221	13.703	13.687	13.746	VV	5741	87137	1.46%	0.049%
222	13.778	13.746	13.804	VV	1687	35794	0.60%	0.020%
223	13.883	13.804	13.907	PV	968	37134	0.62%	0.021%
224	13.949	13.907	13.986	VV	1113	30981	0.52%	0.017%
225	14.007	13.986	14.022	PV	1117	14858	0.25%	0.008%
226	14.084	14.022	14.106	VV	4514	127721	2.14%	0.071%
227	14.119	14.106	14.128	VV	2971	36466	0.61%	0.020%
228	14.146	14.128	14.169	VV	4735	72705	1.22%	0.041%
229	14.214	14.169	14.254	VV	6951	170253	2.85%	0.095%
230	14.299	14.254	14.336	VV	8840	181512	3.04%	0.101%
231	14.362	14.336	14.388	VV	15235	217642	3.64%	0.121%
232	14.408	14.388	14.457	VV	4228	103829	1.74%	0.058%
233	14.488	14.457	14.521	PV	1206	32194	0.54%	0.018%
234	14.547	14.521	14.578	VV	2934	59673	1.00%	0.033%
235	14.590	14.578	14.607	VV	964	9844	0.16%	0.005%
236	14.624	14.607	14.641	VV	2450	30181	0.50%	0.017%
237	14.673	14.641	14.689	VV	58319	747017	12.50%	0.416%
238	14.711	14.689	14.741	VV	63732	1017993	17.03%	0.567%
239	14.753	14.741	14.782	VV	4422	65245	1.09%	0.036%
240	14.799	14.782	14.814	VV	3222	46580	0.78%	0.026%
241	14.834	14.814	14.861	VV	16415	229484	3.84%	0.128%
242	14.872	14.861	14.892	VV	2883	44168	0.74%	0.025%
243	14.917	14.892	14.947	VV	4165	67215	1.12%	0.037%
244	14.978	14.947	15.002	PV	4500	93211	1.56%	0.052%
245	15.009	15.002	15.069	VV	3871	75465	1.26%	0.042%
246	15.115	15.069	15.129	VV	2094	44520	0.74%	0.025%

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247	15.136	15.129	15.192	VV	1927	43263	0.72%	0.024%
248	15.271	15.192	15.321	VV	10159	471214	7.88%	0.263%
249	15.344	15.321	15.367	VV	13474	237785	3.98%	0.133%
250	15.383	15.367	15.409	VV	6911	104696	1.75%	0.058%
251	15.423	15.409	15.464	VV	4020	79373	1.33%	0.044%
252	15.505	15.464	15.552	VV	10045	253705	4.24%	0.141%
253	15.582	15.552	15.612	VV	5195	77420	1.30%	0.043%
254	15.629	15.612	15.643	VV	688	7391	0.12%	0.004%
255	15.672	15.643	15.689	VV	2547	33228	0.56%	0.019%
256	15.708	15.689	15.723	VV	1497	19313	0.32%	0.011%
257	15.774	15.723	15.806	VV	6773	128689	2.15%	0.072%
258	15.836	15.806	15.877	VV	2391	45121	0.75%	0.025%
259	15.888	15.877	15.897	VV	663	6301	0.11%	0.004%
260	15.951	15.897	15.968	PV	3794	70834	1.18%	0.039%
261	15.984	15.968	15.997	VV	1771	22969	0.38%	0.013%
262	16.015	15.997	16.031	VV	3653	46935	0.79%	0.026%
263	16.049	16.031	16.068	VV	3301	56911	0.95%	0.032%
264	16.145	16.068	16.182	VV	5385	196048	3.28%	0.109%
265	16.228	16.182	16.245	VV	70996	1028422	17.20%	0.573%
266	16.254	16.245	16.294	VV	34325	471196	7.88%	0.263%
267	16.355	16.294	16.387	VV	17488	426725	7.14%	0.238%
268	16.405	16.387	16.432	VV	6902	150425	2.52%	0.084%
269	16.477	16.432	16.492	VV	5820	184848	3.09%	0.103%
270	16.547	16.492	16.576	VV	43212	840755	14.06%	0.469%
271	16.605	16.576	16.648	VV	58770	951503	15.92%	0.530%
272	16.708	16.648	16.747	VV	22863	694010	11.61%	0.387%
273	16.766	16.747	16.787	VV	18715	319489	5.34%	0.178%
274	16.800	16.787	16.824	VV	10264	210105	3.51%	0.117%
275	16.866	16.824	16.896	VV	10493	403232	6.75%	0.225%
276	16.914	16.896	16.927	VV	10427	181297	3.03%	0.101%
277	16.971	16.927	17.012	VV	16823	690417	11.55%	0.385%
278	17.017	17.012	17.047	VV	13761	243357	4.07%	0.136%
279	17.106	17.047	17.113	VV	15420	490726	8.21%	0.273%
280	17.127	17.113	17.146	VV	16653	286921	4.80%	0.160%
281	17.170	17.146	17.219	VV	17972	667842	11.17%	0.372%
282	17.267	17.219	17.304	VV	21230	839776	14.05%	0.468%
283	17.333	17.304	17.352	VV	15877	414243	6.93%	0.231%
284	17.386	17.352	17.406	VV	15703	463640	7.76%	0.258%
285	17.448	17.406	17.471	VV	16156	551433	9.22%	0.307%
286	17.502	17.471	17.522	VV	17922	497637	8.32%	0.277%
287	17.571	17.522	17.581	VV	21483	633191	10.59%	0.353%
288	17.605	17.581	17.628	VV	25071	609345	10.19%	0.340%
289	17.640	17.628	17.654	VV	18443	272020	4.55%	0.152%
290	17.696	17.654	17.719	VV	26392	819239	13.70%	0.457%
291	17.737	17.719	17.756	VV	27382	546278	9.14%	0.304%
292	17.764	17.756	17.816	VV	27032	820371	13.72%	0.457%
293	17.823	17.816	17.861	VV	21264	537221	8.99%	0.299%
294	17.884	17.861	17.904	VV	29321	657767	11.00%	0.367%
295	17.912	17.904	17.930	VV	26913	373800	6.25%	0.208%
296	17.972	17.930	18.001	VV	55526	1447819	24.22%	0.807%
297	18.027	18.001	18.054	VV	34287	928159	15.53%	0.517%
298	18.062	18.054	18.069	VV	26964	244019	4.08%	0.136%
299	18.108	18.069	18.198	VV	40782	2391769	40.01%	1.333%

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300	18.227	18.198	18.283	VV	65226	1861193	31.13%	1.037%
301	18.309	18.283	18.332	VV	33157	852269	14.26%	0.475%
302	18.358	18.332	18.387	VV	39273	1061778	17.76%	0.592%
303	18.436	18.387	18.471	VV	36060	1532710	25.64%	0.854%
304	18.489	18.471	18.506	VV	30518	617984	10.34%	0.344%
305	18.534	18.506	18.561	VV	40094	1148784	19.22%	0.640%
306	18.580	18.561	18.615	VV	38398	1112177	18.60%	0.620%
307	18.634	18.615	18.645	VV	33125	577801	9.67%	0.322%
308	18.665	18.645	18.681	VV	35049	715206	11.96%	0.399%
309	18.703	18.681	18.727	VV	37601	991500	16.59%	0.553%
310	18.743	18.727	18.776	VV	38017	1032082	17.26%	0.575%
311	18.847	18.776	18.879	VV	42227	2382793	39.86%	1.328%
312	18.928	18.879	18.979	VV	45986	2529319	42.31%	1.410%
313	19.006	18.979	19.014	VV	41086	836840	14.00%	0.466%
314	19.037	19.014	19.061	VV	44163	1144118	19.14%	0.638%
315	19.098	19.061	19.109	VV	42562	1172422	19.61%	0.653%
316	19.119	19.109	19.136	VV	42058	686877	11.49%	0.383%
317	19.154	19.136	19.166	VV	42681	732468	12.25%	0.408%
318	19.187	19.166	19.196	VV	43906	750295	12.55%	0.418%
319	19.271	19.196	19.297	VV	54599	2910680	48.69%	1.622%
320	19.335	19.297	19.354	VV	53333	1654987	27.68%	0.922%
321	19.385	19.354	19.426	VV	59790	2276157	38.08%	1.269%
322	19.453	19.426	19.483	VV	61548	1883507	31.51%	1.050%
323	19.505	19.483	19.529	VV	54646	1451431	24.28%	0.809%
324	19.558	19.529	19.579	VV	59219	1680018	28.10%	0.936%
325	19.603	19.579	19.617	VV	56972	1269090	21.23%	0.707%
326	19.635	19.617	19.646	VV	57310	943905	15.79%	0.526%
327	19.668	19.646	19.682	VV	58371	1240196	20.75%	0.691%
328	19.703	19.682	19.714	VV	56522	1056093	17.67%	0.589%
329	19.765	19.714	19.799	VV	70437	3212980	53.75%	1.791%
330	19.832	19.799	19.844	VV	65505	1713430	28.66%	0.955%
331	19.858	19.844	19.881	VV	68425	1386360	23.19%	0.773%
332	19.899	19.881	19.914	VV	66405	1283879	21.48%	0.716%
333	19.933	19.914	19.943	VV	63944	1099853	18.40%	0.613%
334	19.964	19.943	19.981	VV	68034	1458024	24.39%	0.813%
335	20.019	19.981	20.042	VV	69861	2480965	41.50%	1.383%
336	20.050	20.042	20.063	VV	69691	837114	14.00%	0.467%
337	20.078	20.063	20.102	VV	70801	1606326	26.87%	0.895%
338	20.125	20.102	20.139	VV	72755	1567234	26.22%	0.873%
339	20.153	20.139	20.178	VV	72599	1663197	27.82%	0.927%
340	20.204	20.178	20.217	VV	73273	1678998	28.09%	0.936%
341	20.236	20.217	20.285	VV	74546	2957753	49.48%	1.648%
342	20.325	20.285	20.379	VV	79188	4326961	72.38%	2.411%
343	20.406	20.379	20.424	VV	79835	2123064	35.51%	1.183%
344	20.456	20.424	20.517	VV	79568	4308572	72.07%	2.401%
345	20.533	20.517	20.552	VV	79230	1552145	25.96%	0.865%
346	20.566	20.552	20.582	VV	76709	1360971	22.77%	0.758%
347	20.604	20.582	20.612	VV	73426	1297760	21.71%	0.723%
348	20.623	20.612	20.651	VV	73120	1664340	27.84%	0.928%
349	20.680	20.651	20.731	VV	73583	3381780	56.57%	1.885%
350	20.754	20.731	20.772	VV	71470	1670476	27.94%	0.931%
351	20.793	20.772	20.824	VV	72068	2165745	36.23%	1.207%

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352	20.852	20.824	20.881	VV	70721	2330343	38.98%	1.299%	
353	20.891	20.881	20.903	VV	65834	871871	14.58%	0.486%	
354	20.932	20.903	20.957	VV	67668	2140649	35.81%	1.193%	
355	20.979	20.957	21.024	VV	67306	2586356	43.26%	1.441%	
356	21.031	21.024	21.069	VV	64214	1689840	28.27%	0.942%	
357	21.089	21.069	21.119	VV	65693	1921922	32.15%	1.071%	
358	21.124	21.119	21.139	VV	64164	751719	12.57%	0.419%	
359	21.148	21.139	21.161	VV	63003	799539	13.37%	0.446%	
360	21.177	21.161	21.201	VBA	61845	1505017	25.18%	0.839%	

Sum of corrected areas: 179433696

Alaphatic EPH 062518.M Thu Jun 28 10:16:01 2018