

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041519AL\
 Data File : FC040617.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 2:03
 Sample : K2397-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.862	2.802	2.897	BV	357	2133	0.05%	0.001%
2	2.901	2.897	2.947	VV	118	1263	0.03%	0.001%
3	2.961	2.947	2.984	PV	105	1372	0.03%	0.001%
4	3.023	3.014	3.042	VV	83	1017	0.03%	0.001%
5	3.048	3.042	3.110	VV	117	2448	0.06%	0.001%
6	3.147	3.110	3.190	VV	774	15144	0.39%	0.008%
7	3.208	3.190	3.224	VV	360	5322	0.14%	0.003%
8	3.231	3.224	3.276	VV	258	4615	0.12%	0.003%
9	3.286	3.276	3.297	VV	195	1255	0.03%	0.001%
10	3.334	3.297	3.377	VV	212	5214	0.13%	0.003%
11	3.392	3.377	3.400	VV	143	1281	0.03%	0.001%
12	3.417	3.400	3.445	VV	199	3035	0.08%	0.002%
13	3.461	3.445	3.495	VV	1594	14684	0.37%	0.008%
14	3.513	3.495	3.552	VV	297	5116	0.13%	0.003%
15	3.570	3.552	3.605	VV	261	4739	0.12%	0.003%
16	3.645	3.605	3.669	VV	1116	22384	0.57%	0.013%
17	3.680	3.669	3.780	VV	1097	25894	0.66%	0.014%
18	3.799	3.780	3.814	PV	121	1637	0.04%	0.001%
19	3.883	3.814	3.905	VV	594	10493	0.27%	0.006%
20	3.914	3.905	3.950	VV	276	4211	0.11%	0.002%
21	3.960	3.950	3.975	VV	257	3145	0.08%	0.002%
22	3.992	3.975	4.010	VV	1132	10601	0.27%	0.006%
23	4.023	4.010	4.058	VV	543	5974	0.15%	0.003%
24	4.089	4.058	4.182	VV	2048	36800	0.94%	0.021%
25	4.216	4.182	4.242	VV	522	8702	0.22%	0.005%
26	4.251	4.242	4.279	VV	312	3977	0.10%	0.002%
27	4.290	4.279	4.314	VV	123	2240	0.06%	0.001%
28	4.325	4.314	4.347	VV	166	2664	0.07%	0.001%
29	4.362	4.347	4.374	VV	219	2270	0.06%	0.001%
30	4.399	4.374	4.425	VV	648	8044	0.20%	0.005%
31	4.439	4.425	4.451	VV	224	1976	0.05%	0.001%
32	4.464	4.451	4.489	VV	153	2510	0.06%	0.001%
33	4.506	4.489	4.524	VV	259	3085	0.08%	0.002%
34	4.560	4.524	4.584	VV	384	6816	0.17%	0.004%
35	4.610	4.584	4.633	PV	588	9855	0.25%	0.006%
36	4.646	4.633	4.665	VV	305	4032	0.10%	0.002%
37	4.681	4.665	4.706	VV	473	8785	0.22%	0.005%
38	4.725	4.706	4.766	VV	998	19495	0.50%	0.011%
39	4.783	4.766	4.812	VV	277	5063	0.13%	0.003%
40	4.819	4.812	4.839	VV	143	1679	0.04%	0.001%
41	4.860	4.839	4.889	VV	2267	25522	0.65%	0.014%
42	4.902	4.889	4.927	VV	646	8462	0.22%	0.005%

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43	4.960	4.927	4.990	VV	598	12981	0.33%	0.007%
44	5.009	4.990	5.029	VV	281	3867	0.10%	0.002%
45	5.035	5.029	5.055	VV	91	1277	0.03%	0.001%
46	5.076	5.055	5.102	VV	785	8653	0.22%	0.005%
47	5.120	5.102	5.155	VV	245	4197	0.11%	0.002%
48	5.172	5.155	5.192	VV	613	8314	0.21%	0.005%
49	5.209	5.192	5.222	VV	640	8871	0.23%	0.005%
50	5.236	5.222	5.284	VV	718	12541	0.32%	0.007%
51	5.294	5.284	5.312	VV	292	2888	0.07%	0.002%
52	5.320	5.312	5.343	VV	261	3057	0.08%	0.002%
53	5.359	5.343	5.387	VV	334	4244	0.11%	0.002%
54	5.410	5.387	5.427	VV	489	7515	0.19%	0.004%
55	5.458	5.427	5.491	VV	7634	76808	1.95%	0.043%
56	5.508	5.491	5.527	VV	307	5378	0.14%	0.003%
57	5.542	5.527	5.568	VV	370	5224	0.13%	0.003%
58	5.592	5.568	5.625	VV	883	14316	0.36%	0.008%
59	5.633	5.625	5.657	VV	236	3308	0.08%	0.002%
60	5.669	5.657	5.690	VV	247	2937	0.07%	0.002%
61	5.722	5.690	5.753	VV	968	13579	0.35%	0.008%
62	5.765	5.753	5.787	VV	238	3080	0.08%	0.002%
63	5.812	5.787	5.822	VV	779	8900	0.23%	0.005%
64	5.838	5.822	5.859	VV	2004	23366	0.59%	0.013%
65	5.890	5.859	5.909	VV	1496	24376	0.62%	0.014%
66	5.923	5.909	5.966	VV	865	13986	0.36%	0.008%
67	5.996	5.966	6.013	VV	424	7951	0.20%	0.004%
68	6.025	6.013	6.050	VV	300	3765	0.10%	0.002%
69	6.086	6.050	6.125	PV	199	4487	0.11%	0.003%
70	6.175	6.125	6.189	VV	228	5266	0.13%	0.003%
71	6.206	6.189	6.242	VV	561	9773	0.25%	0.005%
72	6.253	6.242	6.270	VV	312	3511	0.09%	0.002%
73	6.300	6.270	6.377	VV	3675	56839	1.45%	0.032%
74	6.389	6.377	6.398	VV	307	4305	0.11%	0.002%
75	6.443	6.398	6.490	VV	809	24176	0.61%	0.014%
76	6.507	6.490	6.536	VV	2026	24438	0.62%	0.014%
77	6.548	6.536	6.567	VV	514	6339	0.16%	0.004%
78	6.577	6.567	6.605	VV	496	5284	0.13%	0.003%
79	6.642	6.605	6.660	VV	1209	15820	0.40%	0.009%
80	6.669	6.660	6.710	VV	526	6964	0.18%	0.004%
81	6.730	6.710	6.750	VV	682	8064	0.21%	0.005%
82	6.761	6.750	6.776	VV	242	2481	0.06%	0.001%
83	6.800	6.776	6.832	VV	1390	17697	0.45%	0.010%
84	6.868	6.832	6.898	VV	591	10202	0.26%	0.006%
85	6.931	6.898	6.970	VV	711	13943	0.35%	0.008%
86	6.988	6.970	6.999	VV	559	6251	0.16%	0.003%
87	7.015	6.999	7.042	VV	1238	12594	0.32%	0.007%
88	7.197	7.160	7.215	VV	1284	25344	0.64%	0.014%
89	7.226	7.215	7.243	VV	1126	14109	0.36%	0.008%
90	7.252	7.243	7.267	VV	611	6378	0.16%	0.004%
91	7.281	7.267	7.312	VV	456	6643	0.17%	0.004%
92	7.328	7.312	7.341	VV	181	2748	0.07%	0.002%
93	7.388	7.341	7.429	VV	727	19926	0.51%	0.011%
94	7.444	7.429	7.462	VV	491	6484	0.16%	0.004%
95	7.486	7.462	7.529	VV	870	20823	0.53%	0.012%
96	7.562	7.529	7.584	VV	677	11918	0.30%	0.007%
97	7.601	7.584	7.615	VV	1358	15111	0.38%	0.008%
98	7.628	7.615	7.639	VV	1248	13542	0.34%	0.008%
99	7.657	7.639	7.701	VV	2073	36739	0.93%	0.021%
100	7.727	7.701	7.750	VV	12096	117590	2.99%	0.066%

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101	7.787	7.750	7.825	VV	7174	95217	2.42%	0.053%
102	7.843	7.825	7.864	VV	605	9769	0.25%	0.005%
103	7.875	7.864	7.889	VV	476	5991	0.15%	0.003%
104	7.895	7.889	7.951	VV	538	7811	0.20%	0.004%
105	8.081	8.041	8.104	VV	2035	29531	0.75%	0.017%
106	8.123	8.104	8.175	VV	1208	27256	0.69%	0.015%
107	8.201	8.175	8.220	VV	798	14115	0.36%	0.008%
108	8.232	8.220	8.266	VV	610	11000	0.28%	0.006%
109	8.288	8.266	8.302	VV	847	11005	0.28%	0.006%
110	8.318	8.302	8.334	VV	869	10487	0.27%	0.006%
111	8.351	8.334	8.374	VV	2196	24352	0.62%	0.014%
112	8.399	8.374	8.425	VV	1058	19879	0.51%	0.011%
113	8.441	8.425	8.460	VV	608	9393	0.24%	0.005%
114	8.487	8.460	8.507	VV	2186	27183	0.69%	0.015%
115	8.526	8.507	8.562	VV	923	16703	0.42%	0.009%
116	8.583	8.562	8.618	VV	561	10667	0.27%	0.006%
117	8.643	8.618	8.655	VV	903	12519	0.32%	0.007%
118	8.672	8.655	8.699	VV	1537	22291	0.57%	0.012%
119	8.727	8.699	8.749	VV	1146	16917	0.43%	0.009%
120	8.777	8.749	8.799	VV	769	12280	0.31%	0.007%
121	8.821	8.799	8.840	PV	772	10761	0.27%	0.006%
122	8.862	8.840	8.914	VV	1834	36776	0.94%	0.021%
123	8.940	8.914	8.970	VV	914	19468	0.49%	0.011%
124	9.008	8.970	9.029	VV	1511	27543	0.70%	0.015%
125	9.041	9.029	9.055	VV	640	7733	0.20%	0.004%
126	9.076	9.055	9.104	VV	790	14985	0.38%	0.008%
127	9.123	9.104	9.159	VV	929	15405	0.39%	0.009%
128	9.184	9.159	9.220	VV	1341	28471	0.72%	0.016%
129	9.232	9.220	9.247	VV	453	5933	0.15%	0.003%
130	9.264	9.247	9.327	VV	2010	46290	1.18%	0.026%
131	9.368	9.327	9.402	VV	506	13927	0.35%	0.008%
132	9.442	9.402	9.464	VV	405	7491	0.19%	0.004%
133	9.479	9.464	9.495	VV	249	2575	0.07%	0.001%
134	9.516	9.495	9.534	PV	363	4627	0.12%	0.003%
135	9.544	9.534	9.557	VV	303	3417	0.09%	0.002%
136	9.572	9.557	9.590	VV	989	9518	0.24%	0.005%
137	9.604	9.590	9.630	VV	658	9369	0.24%	0.005%
138	9.650	9.630	9.673	VV	1020	15418	0.39%	0.009%
139	9.712	9.673	9.724	VV	1142	22687	0.58%	0.013%
140	9.741	9.724	9.764	VV	1904	24708	0.63%	0.014%
141	9.783	9.764	9.814	VV	1151	16380	0.42%	0.009%
142	9.844	9.814	9.890	VV	2238	48773	1.24%	0.027%
143	9.910	9.890	9.944	VV	3483	53145	1.35%	0.030%
144	9.954	9.944	9.967	VV	977	10474	0.27%	0.006%
145	10.000	9.967	10.017	VV	2668	43990	1.12%	0.025%
146	10.027	10.017	10.041	VV	1249	13759	0.35%	0.008%
147	10.065	10.041	10.117	VV	2819	55486	1.41%	0.031%
148	10.157	10.117	10.176	VV	915	19279	0.49%	0.011%
149	10.192	10.176	10.212	VV	601	4902	0.12%	0.003%
150	10.261	10.212	10.299	VV	29164	318318	8.09%	0.178%
151	10.336	10.299	10.380	VV	11590	143956	3.66%	0.081%
152	10.388	10.380	10.409	VV	506	7307	0.19%	0.004%
153	10.425	10.409	10.460	VV	697	13358	0.34%	0.007%
154	10.510	10.460	10.527	VV	656	15300	0.39%	0.009%
155	10.544	10.527	10.588	VV	2605	39923	1.02%	0.022%
156	10.634	10.588	10.644	VV	971	17929	0.46%	0.010%
157	10.672	10.644	10.686	VV	1617	28866	0.73%	0.016%
158	10.702	10.686	10.726	VV	2446	33195	0.84%	0.019%
159	10.792	10.726	10.829	VV	2935	80286	2.04%	0.045%

160	10.859	10.829	10.879	VV	1751	25339	0.64%	0.014%
161	10.903	10.879	10.928	VV	1865	38579	0.98%	0.022%
162	10.949	10.928	10.977	VV	3075	45070	1.15%	0.025%
163	11.028	10.977	11.051	VV	266136	2932025	74.55%	1.641%
164	11.063	11.051	11.078	VV	9826	102644	2.61%	0.057%
165	11.094	11.078	11.135	VV	10076	140239	3.57%	0.078%
166	11.159	11.135	11.169	VV	6522	78721	2.00%	0.044%
167	11.179	11.169	11.195	VV	6884	77589	1.97%	0.043%
168	11.211	11.195	11.226	VV	7064	86356	2.20%	0.048%
169	11.243	11.226	11.274	VV	10540	146271	3.72%	0.082%
170	11.282	11.274	11.290	VV	1187	10550	0.27%	0.006%
171	11.313	11.290	11.335	VV	2133	44095	1.12%	0.025%
172	11.372	11.335	11.392	VV	3914	86311	2.19%	0.048%
173	11.416	11.392	11.437	VV	4754	78849	2.00%	0.044%
174	11.454	11.437	11.490	VV	2955	76253	1.94%	0.043%
175	11.532	11.490	11.577	VV	7795	171342	4.36%	0.096%
176	11.597	11.577	11.625	VV	2720	70988	1.80%	0.040%
177	11.632	11.625	11.657	VV	2272	42698	1.09%	0.024%
178	11.680	11.657	11.697	VV	4050	72966	1.86%	0.041%
179	11.708	11.697	11.723	VV	2986	41794	1.06%	0.023%
180	11.737	11.723	11.749	VV	3111	44223	1.12%	0.025%
181	11.783	11.749	11.820	VV	4883	152727	3.88%	0.085%
182	11.852	11.820	11.890	VV	6251	187546	4.77%	0.105%
183	11.911	11.890	11.940	VV	7813	156666	3.98%	0.088%
184	11.962	11.940	11.980	VV	13420	202059	5.14%	0.113%
185	12.006	11.980	12.047	VV	9146	282316	7.18%	0.158%
186	12.078	12.047	12.122	VV	84708	1067069	27.13%	0.597%
187	12.139	12.122	12.157	VV	4407	82442	2.10%	0.046%
188	12.178	12.157	12.192	VV	5158	95324	2.42%	0.053%
189	12.215	12.192	12.224	VV	7359	120213	3.06%	0.067%
190	12.231	12.224	12.250	VV	7185	101536	2.58%	0.057%
191	12.267	12.250	12.305	VV	8987	228232	5.80%	0.128%
192	12.318	12.305	12.349	VV	6865	148800	3.78%	0.083%
193	12.377	12.349	12.404	VV	96326	1158876	29.46%	0.649%
194	12.457	12.404	12.492	VV	207005	2708978	68.88%	1.516%
195	12.514	12.492	12.527	VV	6502	123461	3.14%	0.069%
196	12.549	12.527	12.561	VV	9028	151426	3.85%	0.085%
197	12.573	12.561	12.598	VV	8498	156712	3.98%	0.088%
198	12.641	12.598	12.659	VV	11524	312173	7.94%	0.175%
199	12.676	12.659	12.692	VV	9507	164938	4.19%	0.092%
200	12.708	12.692	12.751	VV	9029	252632	6.42%	0.141%
201	12.774	12.751	12.789	VV	9862	182934	4.65%	0.102%
202	12.804	12.789	12.815	VV	9058	138970	3.53%	0.078%
203	12.835	12.815	12.863	VV	14997	318675	8.10%	0.178%
204	12.881	12.863	12.905	VV	7938	190754	4.85%	0.107%
205	12.964	12.905	12.999	VV	25008	707397	17.99%	0.396%
206	13.032	12.999	13.050	VV	10215	286857	7.29%	0.161%
207	13.075	13.050	13.095	VV	20462	403905	10.27%	0.226%
208	13.111	13.095	13.132	VV	19565	317391	8.07%	0.178%
209	13.154	13.132	13.177	VV	12623	294705	7.49%	0.165%
210	13.207	13.177	13.225	VV	16295	393060	9.99%	0.220%
211	13.241	13.225	13.262	VV	20628	363102	9.23%	0.203%
212	13.281	13.262	13.315	VV	18662	424249	10.79%	0.237%
213	13.354	13.315	13.373	VV	11772	374177	9.51%	0.209%
214	13.414	13.373	13.475	VV	15063	740824	18.84%	0.415%
215	13.491	13.475	13.510	VV	11598	231451	5.88%	0.130%
216	13.519	13.510	13.532	VV	10798	137218	3.49%	0.077%
217	13.549	13.532	13.560	VV	11694	192619	4.90%	0.108%

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218	13.573	13.560	13.585	VV	12574	174647	4.44%	0.098%
219	13.601	13.585	13.619	VV	13451	254654	6.47%	0.143%
220	13.657	13.619	13.676	VV	16309	503200	12.79%	0.282%
221	13.695	13.676	13.740	VV	22278	621590	15.80%	0.348%
222	13.771	13.740	13.789	VV	20481	472977	12.03%	0.265%
223	13.801	13.789	13.836	VV	16324	424352	10.79%	0.238%
224	13.877	13.836	13.919	VV	24817	873898	22.22%	0.489%
225	13.941	13.919	13.964	VV	33155	611250	15.54%	0.342%
226	13.996	13.964	14.024	VV	24153	681081	17.32%	0.381%
227	14.063	14.024	14.084	VV	16710	553845	14.08%	0.310%
228	14.123	14.084	14.178	VV	19243	912173	23.19%	0.511%
229	14.203	14.178	14.223	VV	20978	462211	11.75%	0.259%
230	14.252	14.223	14.272	VV	93595	1407770	35.79%	0.788%
231	14.294	14.272	14.326	VV	98582	1480047	37.63%	0.828%
232	14.345	14.326	14.367	VV	17562	411330	10.46%	0.230%
233	14.414	14.367	14.442	VV	31081	952712	24.22%	0.533%
234	14.450	14.442	14.467	VV	19680	285220	7.25%	0.160%
235	14.487	14.467	14.519	VV	21151	572190	14.55%	0.320%
236	14.550	14.519	14.575	VV	21934	652594	16.59%	0.365%
237	14.592	14.575	14.627	VV	22786	629642	16.01%	0.352%
238	14.637	14.627	14.662	VV	18351	379544	9.65%	0.212%
239	14.691	14.662	14.757	VV	31606	1306622	33.22%	0.731%
240	14.766	14.757	14.800	VV	19088	482418	12.27%	0.270%
241	14.828	14.800	14.860	VV	25163	759553	19.31%	0.425%
242	14.881	14.860	14.896	VV	24210	468144	11.90%	0.262%
243	14.924	14.896	14.945	VV	42604	859132	21.84%	0.481%
244	14.962	14.945	14.990	VV	28473	641073	16.30%	0.359%
245	15.008	14.990	15.019	VV	22178	360775	9.17%	0.202%
246	15.083	15.019	15.120	VV	30678	1528561	38.86%	0.856%
247	15.162	15.120	15.188	VV	25952	893848	22.73%	0.500%
248	15.205	15.188	15.222	VV	20949	417587	10.62%	0.234%
249	15.245	15.222	15.259	VV	24719	501131	12.74%	0.280%
250	15.275	15.259	15.300	VV	24170	545836	13.88%	0.306%
251	15.329	15.300	15.382	VV	30533	1167526	29.68%	0.654%
252	15.391	15.382	15.407	VV	21247	309802	7.88%	0.173%
253	15.421	15.407	15.440	VV	21242	423535	10.77%	0.237%
254	15.447	15.440	15.465	VV	21238	313276	7.97%	0.175%
255	15.479	15.465	15.490	VV	21594	308430	7.84%	0.173%
256	15.533	15.490	15.573	VV	28439	1229041	31.25%	0.688%
257	15.593	15.573	15.609	VV	27612	535938	13.63%	0.300%
258	15.636	15.609	15.658	VV	27366	757639	19.26%	0.424%
259	15.671	15.658	15.680	VV	25324	327160	8.32%	0.183%
260	15.713	15.680	15.722	VV	29993	695730	17.69%	0.389%
261	15.734	15.722	15.759	VV	33347	627232	15.95%	0.351%
262	15.811	15.759	15.877	VV	145319	3933148	100.00%	2.202%
263	15.893	15.877	15.911	VV	25550	505427	12.85%	0.283%
264	15.940	15.911	15.962	VV	48423	1041518	26.48%	0.583%
265	15.976	15.962	16.019	VV	30223	956580	24.32%	0.535%
266	16.029	16.019	16.039	VV	26936	317538	8.07%	0.178%
267	16.061	16.039	16.075	VV	29028	613015	15.59%	0.343%
268	16.133	16.075	16.160	VV	99431	2412091	61.33%	1.350%
269	16.190	16.160	16.232	VV	119889	2330074	59.24%	1.304%
270	16.286	16.232	16.314	VV	62665	2006485	51.01%	1.123%
271	16.329	16.314	16.372	VV	36797	1163372	29.58%	0.651%
272	16.432	16.372	16.462	VV	36109	1758878	44.72%	0.985%
273	16.489	16.462	16.509	VV	33444	888291	22.58%	0.497%
274	16.552	16.509	16.580	VV	41327	1574776	40.04%	0.881%
275	16.595	16.580	16.634	VV	34871	1076141	27.36%	0.602%

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276	16.688	16.634	16.699	VV	39309	1364202	34.68%	0.764%
277	16.726	16.699	16.754	VV	67616	1620160	41.19%	0.907%
278	16.773	16.754	16.790	VV	37014	764050	19.43%	0.428%
279	16.806	16.790	16.822	VV	33977	638352	16.23%	0.357%
280	16.849	16.822	16.879	VV	41074	1238670	31.49%	0.693%
281	16.884	16.879	16.927	VV	34439	951708	24.20%	0.533%
282	16.947	16.927	16.986	VV	33770	1148376	29.20%	0.643%
283	17.032	16.986	17.049	VV	33175	1212648	30.83%	0.679%
284	17.071	17.049	17.087	VV	33327	740436	18.83%	0.414%
285	17.111	17.087	17.120	VV	34941	688995	17.52%	0.386%
286	17.164	17.120	17.202	VV	64513	2133204	54.24%	1.194%
287	17.240	17.202	17.261	VV	37788	1289638	32.79%	0.722%
288	17.282	17.261	17.301	VV	39988	907698	23.08%	0.508%
289	17.324	17.301	17.338	VV	43727	909917	23.13%	0.509%
290	17.349	17.338	17.373	VV	43803	853442	21.70%	0.478%
291	17.402	17.373	17.440	VV	43615	1597091	40.61%	0.894%
292	17.467	17.440	17.510	VV	54432	1839599	46.77%	1.030%
293	17.559	17.510	17.575	VV	110637	2626824	66.79%	1.470%
294	17.585	17.575	17.627	VV	75580	1784526	45.37%	0.999%
295	17.643	17.627	17.667	VV	43565	988265	25.13%	0.553%
296	17.691	17.667	17.707	VV	60037	1210810	30.78%	0.678%
297	17.722	17.707	17.784	VV	56306	1981465	50.38%	1.109%
298	17.815	17.784	17.840	VV	104786	2088572	53.10%	1.169%
299	17.871	17.840	17.878	VV	41826	927237	23.57%	0.519%
300	17.894	17.878	17.919	VV	43583	1007234	25.61%	0.564%
301	17.943	17.919	17.968	VV	53507	1329613	33.81%	0.744%
302	17.995	17.968	18.020	VV	57076	1449299	36.85%	0.811%
303	18.033	18.020	18.084	VV	41958	1479850	37.63%	0.828%
304	18.120	18.084	18.139	VV	43117	1332130	33.87%	0.746%
305	18.160	18.139	18.192	VV	43687	1344928	34.19%	0.753%
306	18.215	18.192	18.228	VV	44939	928331	23.60%	0.520%
307	18.244	18.228	18.267	VV	46171	1029711	26.18%	0.576%
308	18.287	18.267	18.304	VV	42000	924649	23.51%	0.518%
309	18.328	18.304	18.340	VV	49236	993796	25.27%	0.556%
310	18.364	18.340	18.379	VV	62156	1324471	33.67%	0.741%
311	18.390	18.379	18.440	VV	61401	1847898	46.98%	1.034%
312	18.449	18.440	18.461	VV	42965	545289	13.86%	0.305%
313	18.490	18.461	18.523	VV	48705	1666918	42.38%	0.933%
314	18.541	18.523	18.569	VV	48117	1180520	30.01%	0.661%
315	18.601	18.569	18.629	VV	40260	1394198	35.45%	0.780%
316	18.661	18.629	18.695	VV	54447	1796809	45.68%	1.006%
317	18.716	18.695	18.774	VV	44916	1815127	46.15%	1.016%
318	18.811	18.774	18.842	VV	42763	1569111	39.89%	0.878%
319	18.858	18.842	18.872	VV	36582	644028	16.37%	0.360%
320	18.896	18.872	18.915	VV	38604	961429	24.44%	0.538%
321	18.957	18.915	18.989	VV	49153	1764473	44.86%	0.988%
322	19.033	18.989	19.072	VV	52485	2027013	51.54%	1.135%
323	19.116	19.072	19.126	VV	48979	1358486	34.54%	0.760%
324	19.147	19.126	19.204	VV	54057	2031436	51.65%	1.137%
325	19.255	19.204	19.327	VV	49024	2740131	69.67%	1.534%
326	19.347	19.327	19.372	VV	30274	799857	20.34%	0.448%
327	19.397	19.372	19.430	VV	31576	1044017	26.54%	0.584%
328	19.439	19.430	19.450	VV	28229	337627	8.58%	0.189%
329	19.527	19.450	19.569	VV	43947	2440671	62.05%	1.366%
330	19.623	19.569	19.690	VV	34241	2225335	56.58%	1.246%
331	19.730	19.690	19.794	VV	29402	1663487	42.29%	0.931%
332	19.842	19.794	19.881	VV	27406	1350763	34.34%	0.756%
333	19.926	19.881	19.977	VV	25290	1388388	35.30%	0.777%
334	19.986	19.977	19.996	VV	23429	266780	6.78%	0.149%

335	20.007	19.996	20.035	VV	23235	rteres 542736	13.80%	0.304%
336	20.042	20.035	20.074	VV	23202	522012	13.27%	0.292%
337	20.089	20.074	20.159	VV	22644	1096416	27.88%	0.614%
338	20.171	20.159	20.200	VV	20948	510383	12.98%	0.286%
339	20.208	20.200	20.222	VV	20524	270846	6.89%	0.152%
340	20.232	20.222	20.250	VV	20706	345610	8.79%	0.193%
341	20.282	20.250	20.298	VV	21069	587013	14.92%	0.329%
342	20.322	20.298	20.370	VV	20796	883517	22.46%	0.495%
343	20.414	20.370	20.430	VV	20238	716752	18.22%	0.401%
344	20.476	20.430	20.517	VV	20709	1051640	26.74%	0.589%
345	20.525	20.517	20.599	VV	19732	937754	23.84%	0.525%
346	20.607	20.599	20.615	VV	18657	184878	4.70%	0.103%
347	20.628	20.615	20.674	VV	18894	636331	16.18%	0.356%
348	20.677	20.674	20.764	VV	18141	931164	23.67%	0.521%
349	20.821	20.764	20.845	VV	17434	837793	21.30%	0.469%
350	20.863	20.845	20.877	VV	17383	325525	8.28%	0.182%
351	20.904	20.877	21.044	VV	17718	1655236	42.08%	0.926%
352	21.072	21.044	21.123	VV	15666	716523	18.22%	0.401%
353	21.199	21.123	21.325	VV	17636	1964957	49.96%	1.100%
354	21.360	21.325	21.437	VV	15059	978061	24.87%	0.547%
355	21.571	21.437	21.663	VV	15604	1962354	49.89%	1.098%
356	21.691	21.663	21.755	VV	14394	765807	19.47%	0.429%
357	21.850	21.755	21.897	VV	18828	1347654	34.26%	0.754%
358	21.927	21.897	22.020	VV	16114	1090977	27.74%	0.611%
359	22.042	22.020	22.067	VV	13186	361368	9.19%	0.202%
360	22.072	22.067	22.086	VV	13015	147207	3.74%	0.082%
361	22.118	22.086	22.184	VV	13438	757102	19.25%	0.424%
362	22.235	22.184	22.279	VV	12986	701897	17.85%	0.393%
363	22.292	22.279	22.317	VV	11476	261727	6.65%	0.146%
364	22.390	22.317	22.467	VV	14483	1087986	27.66%	0.609%
365	22.538	22.467	22.596	VV	13699	897637	22.82%	0.502%
366	22.635	22.596	22.672	VV	11456	489471	12.44%	0.274%
367	22.723	22.672	22.766	VV	11732	603612	15.35%	0.338%
368	22.793	22.766	22.908	VV	11560	856084	21.77%	0.479%
369	22.916	22.908	22.928	VV	8885	108468	2.76%	0.061%
370	22.945	22.928	22.954	VV	8899	134481	3.42%	0.075%
371	22.983	22.954	23.008	VV	8792	280717	7.14%	0.157%
372	23.030	23.008	23.087	VV	8846	409530	10.41%	0.229%
373	23.151	23.087	23.167	VV	9050	413489	10.51%	0.231%
374	23.175	23.167	23.273	VV	9062	504195	12.82%	0.282%
375	23.283	23.273	23.300	VBA	7263	128121	3.26%	0.072%

Sum of corrected areas: 178656495

Alaphatic EPH 032319.M Tue Apr 16 08:23:15 2019