

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038760.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 14:37
 Sample : K1016-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.415	3.488	BV	273	3840	0.00%	0.001%
2	3.501	3.488	3.520	VV	327	3592	0.00%	0.000%
3	3.528	3.520	3.560	VV	317	4365	0.00%	0.001%
4	3.582	3.560	3.607	VV	720	10817	0.00%	0.002%
5	3.612	3.607	3.647	VV	466	5182	0.00%	0.001%
6	3.664	3.647	3.707	VV	838	12200	0.00%	0.002%
7	3.753	3.707	3.767	PV	1121	14307	0.00%	0.002%
8	3.780	3.767	3.800	VV	901	11425	0.00%	0.002%
9	3.846	3.800	3.887	VV	1039	25327	0.01%	0.004%
10	3.926	3.887	4.027	VV	8471	160802	0.05%	0.022%
11	4.058	4.027	4.078	VV	454	10034	0.00%	0.001%
12	4.098	4.078	4.120	VV	703	10445	0.00%	0.001%
13	4.150	4.120	4.172	VV	6181	63412	0.02%	0.009%
14	4.186	4.172	4.205	VV	1792	20309	0.01%	0.003%
15	4.218	4.205	4.274	VV	861	17661	0.01%	0.002%
16	4.309	4.274	4.322	PV	751	14497	0.00%	0.002%
17	4.335	4.322	4.360	VV	689	12837	0.00%	0.002%
18	4.372	4.360	4.383	VV	579	6410	0.00%	0.001%
19	4.400	4.383	4.435	VV	2661	38593	0.01%	0.005%
20	4.452	4.435	4.461	VV	1182	13316	0.00%	0.002%
21	4.470	4.461	4.489	VV	1237	12990	0.00%	0.002%
22	4.522	4.489	4.549	VV	1956	43297	0.01%	0.006%
23	4.561	4.549	4.575	VV	2240	26501	0.01%	0.004%
24	4.599	4.575	4.642	VV	4214	78366	0.03%	0.011%
25	4.667	4.642	4.687	VV	2688	40077	0.01%	0.006%
26	4.695	4.687	4.724	VV	1160	16068	0.01%	0.002%
27	4.753	4.724	4.765	VV	3040	38702	0.01%	0.005%
28	4.782	4.765	4.807	VV	4538	66806	0.02%	0.009%
29	4.823	4.807	4.840	VV	4101	49584	0.02%	0.007%
30	4.855	4.840	4.868	VV	2426	34773	0.01%	0.005%
31	4.894	4.868	4.915	VV	6026	109661	0.04%	0.015%
32	4.927	4.915	4.957	VV	3418	64919	0.02%	0.009%
33	4.971	4.957	4.984	VV	2405	33155	0.01%	0.005%
34	5.033	4.984	5.050	VV	2778	92390	0.03%	0.013%
35	5.062	5.050	5.112	VV	2995	61534	0.02%	0.009%
36	5.121	5.112	5.137	VV	1458	15496	0.01%	0.002%
37	5.145	5.137	5.156	VV	943	8080	0.00%	0.001%
38	5.179	5.156	5.234	VV	25585	335472	0.11%	0.047%
39	5.255	5.234	5.285	VV	3559	66028	0.02%	0.009%
40	5.294	5.285	5.309	VV	1508	18473	0.01%	0.003%

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41	5.364	5.309	5.403	VV	4195	135207	0.05%	0.019%
42	5.422	5.403	5.434	VV	2692	36470	0.01%	0.005%
43	5.460	5.434	5.489	VV	6853	142076	0.05%	0.020%
44	5.503	5.489	5.525	VV	3965	68328	0.02%	0.009%
45	5.541	5.525	5.568	VV	6293	102462	0.03%	0.014%
46	5.581	5.568	5.608	VV	3203	54888	0.02%	0.008%
47	5.626	5.608	5.645	VV	3849	51796	0.02%	0.007%
48	5.675	5.645	5.694	VV	4173	74610	0.03%	0.010%
49	5.730	5.694	5.756	VV	5077	123898	0.04%	0.017%
50	5.770	5.756	5.789	VV	4859	64097	0.02%	0.009%
51	5.813	5.789	5.830	VV	6600	91507	0.03%	0.013%
52	5.849	5.830	5.860	VV	4392	62180	0.02%	0.009%
53	5.876	5.860	5.912	VV	6692	120448	0.04%	0.017%
54	5.929	5.912	5.942	VV	3895	50695	0.02%	0.007%
55	5.952	5.942	5.963	VV	3054	34668	0.01%	0.005%
56	5.981	5.963	6.010	VV	3513	77784	0.03%	0.011%
57	6.030	6.010	6.052	VV	3572	72360	0.02%	0.010%
58	6.077	6.052	6.130	VV	5365	142675	0.05%	0.020%
59	6.153	6.130	6.198	VV	37733	441853	0.15%	0.061%
60	6.236	6.198	6.250	VV	2766	70202	0.02%	0.010%
61	6.266	6.250	6.279	VV	3896	53448	0.02%	0.007%
62	6.300	6.279	6.319	VV	13886	175334	0.06%	0.024%
63	6.330	6.319	6.356	VV	4406	82579	0.03%	0.011%
64	6.369	6.356	6.382	VV	3764	45097	0.02%	0.006%
65	6.392	6.382	6.407	VV	3107	40896	0.01%	0.006%
66	6.422	6.407	6.445	VV	5512	82194	0.03%	0.011%
67	6.462	6.445	6.477	VV	5000	72919	0.02%	0.010%
68	6.498	6.477	6.514	VV	4119	76502	0.03%	0.011%
69	6.537	6.514	6.574	VV	12006	202247	0.07%	0.028%
70	6.586	6.574	6.597	VV	2958	36412	0.01%	0.005%
71	6.615	6.597	6.632	VV	3980	70028	0.02%	0.010%
72	6.660	6.632	6.682	VV	7605	161414	0.05%	0.022%
73	6.704	6.682	6.730	VV	8439	141117	0.05%	0.020%
74	6.755	6.730	6.790	VV	10549	234542	0.08%	0.033%
75	6.807	6.790	6.825	VV	8675	108616	0.04%	0.015%
76	6.849	6.825	6.880	VV	14318	214604	0.07%	0.030%
77	6.902	6.880	6.924	VV	5880	104149	0.04%	0.014%
78	6.943	6.924	6.959	VV	5283	77398	0.03%	0.011%
79	6.968	6.959	6.977	VV	3306	32805	0.01%	0.005%
80	7.038	6.977	7.049	VV	9968	226153	0.08%	0.031%
81	7.069	7.049	7.106	VV	45279	562280	0.19%	0.078%
82	7.130	7.106	7.175	VV	13826	265925	0.09%	0.037%
83	7.189	7.175	7.212	VV	4229	80199	0.03%	0.011%
84	7.238	7.212	7.267	VV	9550	201232	0.07%	0.028%
85	7.283	7.267	7.307	VV	4807	79221	0.03%	0.011%
86	7.424	7.414	7.465	VV	10778	247793	0.08%	0.034%
87	7.485	7.465	7.505	VV	8218	160663	0.05%	0.022%
88	7.521	7.505	7.565	VV	8570	215323	0.07%	0.030%
89	7.586	7.565	7.607	VV	6869	125931	0.04%	0.017%
90	7.631	7.607	7.645	VV	9628	146728	0.05%	0.020%
91	7.656	7.645	7.668	VV	7166	84440	0.03%	0.012%
92	7.684	7.668	7.706	VV	8901	134441	0.05%	0.019%
93	7.755	7.706	7.779	VV	13665	249737	0.08%	0.035%
94	7.795	7.779	7.815	VV	4398	77410	0.03%	0.011%
95	7.840	7.815	7.853	VV	6164	110423	0.04%	0.015%
96	7.873	7.853	7.913	VV	45124	725690	0.25%	0.101%
97	7.934	7.913	7.967	VV	42582	551861	0.19%	0.077%

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98	7.993	7.967	8.014	VV	12957	224712	0.08%	0.031%
99	8.025	8.014	8.059	VV	6787	138177	0.05%	0.019%
100	8.076	8.059	8.095	VV	5953	105117	0.04%	0.015%
101	8.106	8.095	8.120	VV	4636	60679	0.02%	0.008%
102	8.138	8.120	8.189	VV	5606	157970	0.05%	0.022%
103	8.352	8.325	8.367	VV	7084	156661	0.05%	0.022%
104	8.378	8.367	8.407	VV	6719	126915	0.04%	0.018%
105	8.424	8.407	8.444	VV	6588	113004	0.04%	0.016%
106	8.464	8.444	8.489	VV	14266	200598	0.07%	0.028%
107	8.513	8.489	8.545	VV	6120	146216	0.05%	0.020%
108	8.563	8.545	8.591	VV	3279	82270	0.03%	0.011%
109	8.609	8.591	8.645	VV	4024	107671	0.04%	0.015%
110	8.665	8.645	8.704	VV	3862	120694	0.04%	0.017%
111	8.749	8.704	8.779	VV	29605	454562	0.15%	0.063%
112	8.803	8.779	8.852	VV	65752	824411	0.28%	0.114%
113	8.882	8.852	8.904	VV	3398	85577	0.03%	0.012%
114	8.937	8.904	8.997	VV	5379	160174	0.05%	0.022%
115	9.021	8.997	9.060	VV	2571	71978	0.02%	0.010%
116	9.070	9.060	9.089	VV	1744	23887	0.01%	0.003%
117	9.117	9.089	9.150	VV	4539	101390	0.03%	0.014%
118	9.173	9.150	9.189	VV	3426	63300	0.02%	0.009%
119	9.204	9.189	9.229	VV	3647	67242	0.02%	0.009%
120	9.251	9.229	9.268	VV	3416	55315	0.02%	0.008%
121	9.302	9.268	9.324	VV	3544	81250	0.03%	0.011%
122	9.334	9.324	9.385	VV	1760	52512	0.02%	0.007%
123	9.396	9.385	9.407	VV	1111	13172	0.00%	0.002%
124	9.462	9.407	9.497	VV	12350	234168	0.08%	0.032%
125	9.522	9.497	9.557	VV	18618	244665	0.08%	0.034%
126	9.574	9.557	9.586	VV	1244	19705	0.01%	0.003%
127	9.594	9.586	9.660	VV	1174	35177	0.01%	0.005%
128	9.684	9.660	9.724	VV	834	16378	0.01%	0.002%
129	9.750	9.724	9.773	VV	520	8682	0.00%	0.001%
130	9.797	9.773	9.812	VV	459	6688	0.00%	0.001%
131	9.868	9.812	9.877	VV	1339	26399	0.01%	0.004%
132	9.906	9.877	9.940	VV	6105	138826	0.05%	0.019%
133	9.959	9.940	9.980	VV	3585	67551	0.02%	0.009%
134	9.995	9.980	10.026	VV	3674	67153	0.02%	0.009%
135	10.048	10.026	10.072	VV	4399	68446	0.02%	0.009%
136	10.095	10.072	10.117	VV	1940	39635	0.01%	0.006%
137	10.159	10.117	10.172	VV	4787	92331	0.03%	0.013%
138	10.190	10.172	10.227	VV	15304	211069	0.07%	0.029%
139	10.257	10.227	10.279	VV	14090	196635	0.07%	0.027%
140	10.308	10.279	10.355	VV	156746	1872829	0.64%	0.260%
141	10.375	10.355	10.414	VV	2736	57343	0.02%	0.008%
142	10.433	10.414	10.457	VV	608	11950	0.00%	0.002%
143	10.496	10.457	10.537	VV	3025	78198	0.03%	0.011%
144	10.579	10.537	10.612	VV	1800	52213	0.02%	0.007%
145	10.655	10.612	10.728	VV	11362	261521	0.09%	0.036%
146	10.758	10.728	10.778	VV	3927	64486	0.02%	0.009%
147	10.803	10.778	10.834	VV	8869	140109	0.05%	0.019%
148	10.878	10.834	10.912	VV	4793	90961	0.03%	0.013%
149	10.955	10.912	10.983	VV	10333	143151	0.05%	0.020%
150	11.007	10.983	11.030	VV	19200	226725	0.08%	0.031%
151	11.044	11.030	11.072	VV	3456	49911	0.02%	0.007%
152	11.090	11.072	11.100	VV	166	2268	0.00%	0.000%
153	11.108	11.100	11.118	VV	164	1453	0.00%	0.000%
154	11.146	11.118	11.171	PV	1759	28410	0.01%	0.004%

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155	11.197	11.171	11.217	VV	4099	54259	0.02%	0.008%
156	11.252	11.217	11.290	VV	361222	3937243	1.34%	0.546%
157	11.305	11.290	11.322	VV	2846	42855	0.01%	0.006%
158	11.354	11.322	11.373	VV	2640	62038	0.02%	0.009%
159	11.413	11.373	11.423	VV	6449	110091	0.04%	0.015%
160	11.434	11.423	11.457	VV	7125	97889	0.03%	0.014%
161	11.510	11.457	11.556	VV	228643	3079944	1.04%	0.427%
162	11.574	11.556	11.595	VV	10221	134663	0.05%	0.019%
163	11.623	11.595	11.642	VV	8512	154734	0.05%	0.021%
164	11.710	11.642	11.735	VV	4262579	72431969	24.57%	10.052%
165	11.748	11.735	11.805	VV	6577	122288	0.04%	0.017%
166	11.829	11.805	11.877	VV	1803	41922	0.01%	0.006%
167	11.958	11.877	11.977	PV	2205	61055	0.02%	0.008%
168	11.997	11.977	12.012	VV	1767	32426	0.01%	0.004%
169	12.026	12.012	12.050	VV	1616	26235	0.01%	0.004%
170	12.106	12.050	12.117	VV	18403	332315	0.11%	0.046%
171	12.138	12.117	12.164	VV	77418	930234	0.32%	0.129%
172	12.174	12.164	12.220	VV	3862	76936	0.03%	0.011%
173	12.258	12.220	12.282	VV	9432	129061	0.04%	0.018%
174	12.312	12.282	12.362	VV	96115	1176854	0.40%	0.163%
175	12.379	12.362	12.399	VV	779	8702	0.00%	0.001%
176	12.426	12.399	12.452	VV	3280	42657	0.01%	0.006%
177	12.478	12.452	12.501	PV	3443	50376	0.02%	0.007%
178	12.530	12.501	12.557	VV	2896	72995	0.02%	0.010%
179	12.598	12.557	12.613	VV	6510	129238	0.04%	0.018%
180	12.621	12.613	12.649	VV	5551	98395	0.03%	0.014%
181	12.766	12.649	12.792	VV	7140270	294793799	100.00%	40.910%
182	12.831	12.792	12.911	VV	7937069	185911314	63.06%	25.800%
183	12.959	12.911	13.016	VV	2545457	35631127	12.09%	4.945%
184	13.027	13.016	13.065	VV	29168	446737	0.15%	0.062%
185	13.094	13.065	13.140	VV	20472	515341	0.17%	0.072%
186	13.150	13.140	13.171	VV	8341	128848	0.04%	0.018%
187	13.220	13.171	13.246	VV	113843	1788558	0.61%	0.248%
188	13.257	13.246	13.277	VV	16111	217601	0.07%	0.030%
189	13.295	13.277	13.310	VV	16204	218493	0.07%	0.030%
190	13.329	13.310	13.342	VV	24628	321397	0.11%	0.045%
191	13.351	13.342	13.374	VV	19018	248223	0.08%	0.034%
192	13.388	13.374	13.425	VV	7935	144685	0.05%	0.020%
193	13.462	13.425	13.474	VV	17687	268335	0.09%	0.037%
194	13.496	13.474	13.528	VV	33618	656808	0.22%	0.091%
195	13.564	13.528	13.600	VV	37651	841774	0.29%	0.117%
196	13.616	13.600	13.633	VV	11772	158543	0.05%	0.022%
197	13.660	13.633	13.693	VV	19048	514645	0.17%	0.071%
198	13.732	13.693	13.744	VV	70204	1230158	0.42%	0.171%
199	13.754	13.744	13.800	VV	64384	1121937	0.38%	0.156%
200	13.837	13.800	13.845	VV	55483	981479	0.33%	0.136%
201	13.853	13.845	13.872	VV	52357	674815	0.23%	0.094%
202	13.904	13.872	13.913	VV	185503	2634561	0.89%	0.366%
203	13.925	13.913	13.977	VV	216576	3197735	1.08%	0.444%
204	14.003	13.977	14.045	VV	185909	3058730	1.04%	0.424%
205	14.069	14.045	14.102	VV	230669	3154639	1.07%	0.438%
206	14.127	14.102	14.154	VV	81704	1343660	0.46%	0.186%
207	14.179	14.154	14.200	VV	73269	1056657	0.36%	0.147%
208	14.222	14.200	14.320	VV	59021	1193224	0.40%	0.166%
209	14.336	14.320	14.370	VV	5118	125630	0.04%	0.017%
210	14.378	14.370	14.400	VV	3415	56088	0.02%	0.008%

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211	14.436	14.400	14.459	VV	6663	163676	0.06%	0.023%
212	14.479	14.459	14.492	VV	7415	120583	0.04%	0.017%
213	14.538	14.492	14.575	VV	76240	1524656	0.52%	0.212%
214	14.603	14.575	14.640	VV	17949	323692	0.11%	0.045%
215	14.649	14.640	14.665	VV	3086	40681	0.01%	0.006%
216	14.700	14.665	14.728	VV	11821	275972	0.09%	0.038%
217	14.744	14.728	14.777	VV	9791	200258	0.07%	0.028%
218	14.853	14.777	14.891	VV	13842	432940	0.15%	0.060%
219	14.928	14.891	14.949	VV	6469	142109	0.05%	0.020%
220	14.971	14.949	15.002	VV	6059	116863	0.04%	0.016%
221	15.064	15.002	15.090	VV	9354	184509	0.06%	0.026%
222	15.124	15.090	15.211	VV	174845	2232563	0.76%	0.310%
223	15.245	15.211	15.265	PV	1987	24466	0.01%	0.003%
224	15.276	15.265	15.285	VV	1398	12549	0.00%	0.002%
225	15.300	15.285	15.349	VV	1779	44826	0.02%	0.006%
226	15.366	15.349	15.379	VV	1545	15677	0.01%	0.002%
227	15.385	15.379	15.415	VV	1064	16041	0.01%	0.002%
228	15.440	15.415	15.449	VV	2256	28166	0.01%	0.004%
229	15.478	15.449	15.507	VV	2039	51472	0.02%	0.007%
230	15.530	15.507	15.540	PV	1661	24008	0.01%	0.003%
231	15.562	15.540	15.591	VV	13178	188350	0.06%	0.026%
232	15.623	15.591	15.683	VV	17555	275799	0.09%	0.038%
233	15.727	15.683	15.772	PV	3092	84467	0.03%	0.012%
234	15.815	15.772	15.835	VV	1772	31312	0.01%	0.004%
235	15.845	15.835	15.860	PV	1201	12206	0.00%	0.002%
236	15.929	15.860	15.952	VV	2487	59850	0.02%	0.008%
237	15.971	15.952	15.992	VV	5734	64600	0.02%	0.009%
238	16.043	15.992	16.075	VV	15294	300326	0.10%	0.042%
239	16.105	16.075	16.140	PV	53388	753278	0.26%	0.105%
240	16.167	16.140	16.187	VV	3082	65653	0.02%	0.009%
241	16.224	16.187	16.266	VV	2496	61549	0.02%	0.009%
242	16.289	16.266	16.310	PV	2727	37451	0.01%	0.005%
243	16.339	16.310	16.359	VV	6060	93901	0.03%	0.013%
244	16.368	16.359	16.376	VV	2613	19318	0.01%	0.003%
245	16.408	16.376	16.430	VV	4424	84909	0.03%	0.012%
246	16.450	16.430	16.460	VV	2381	29710	0.01%	0.004%
247	16.467	16.460	16.476	VV	1822	13566	0.00%	0.002%
248	16.507	16.476	16.529	VV	21103	320833	0.11%	0.045%
249	16.545	16.529	16.595	VV	9821	220019	0.07%	0.031%
250	16.669	16.595	16.683	PV	2748	65080	0.02%	0.009%
251	16.706	16.683	16.754	VV	4422	109555	0.04%	0.015%
252	16.794	16.754	16.829	VV	6867	128011	0.04%	0.018%
253	16.877	16.829	16.921	VV	8468	182725	0.06%	0.025%
254	16.958	16.921	16.982	PV	23707	363253	0.12%	0.050%
255	17.022	16.982	17.055	VV	10229	249224	0.08%	0.035%
256	17.062	17.055	17.080	VV	4045	42482	0.01%	0.006%
257	17.104	17.080	17.125	VV	8112	121098	0.04%	0.017%
258	17.139	17.125	17.159	VV	4665	55940	0.02%	0.008%
259	17.195	17.159	17.220	VV	4632	98115	0.03%	0.014%
260	17.230	17.220	17.235	PV	2639	12729	0.00%	0.002%
261	17.266	17.235	17.274	VV	4569	75255	0.03%	0.010%
262	17.292	17.274	17.314	VV	6053	109929	0.04%	0.015%
263	17.337	17.314	17.354	VV	6478	97338	0.03%	0.014%
264	17.393	17.354	17.432	VV	24123	442322	0.15%	0.061%
265	17.493	17.432	17.513	VV	28657	538786	0.18%	0.075%
266	17.529	17.513	17.581	VV	11735	344901	0.12%	0.048%
267	17.594	17.581	17.610	VV	5785	80525	0.03%	0.011%

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268	17.619	17.610	17.629	VV	4668	36583	0.01%	0.005%
269	17.688	17.629	17.729	VV	11870	380337	0.13%	0.053%
270	17.774	17.729	17.788	VV	10068	249770	0.08%	0.035%
271	17.814	17.788	17.837	VV	31105	504023	0.17%	0.070%
272	17.859	17.837	17.882	VV	25164	398141	0.14%	0.055%
273	17.897	17.882	17.917	VV	11407	193452	0.07%	0.027%
274	17.943	17.917	17.999	VV	11138	377778	0.13%	0.052%
275	18.021	17.999	18.043	VV	10980	218018	0.07%	0.030%
276	18.082	18.043	18.119	VV	11479	342214	0.12%	0.047%
277	18.180	18.119	18.204	VV	15927	519594	0.18%	0.072%
278	18.223	18.204	18.255	VV	27421	551172	0.19%	0.076%
279	18.283	18.255	18.300	VV	25011	445523	0.15%	0.062%
280	18.331	18.300	18.395	VV	25478	978014	0.33%	0.136%
281	18.406	18.395	18.419	VV	14808	186649	0.06%	0.026%
282	18.426	18.419	18.435	VV	13387	127962	0.04%	0.018%
283	18.474	18.435	18.490	VV	16735	472652	0.16%	0.066%
284	18.549	18.490	18.587	VV	27040	1094069	0.37%	0.152%
285	18.616	18.587	18.652	VV	44706	1102065	0.37%	0.153%
286	18.684	18.652	18.709	VV	26509	689045	0.23%	0.096%
287	18.718	18.709	18.744	VV	21446	396614	0.13%	0.055%
288	18.766	18.744	18.782	VV	21993	437787	0.15%	0.061%
289	18.795	18.782	18.819	VV	23176	466083	0.16%	0.065%
290	18.836	18.819	18.847	VV	21293	307198	0.10%	0.043%
291	18.869	18.847	18.899	VV	22414	609961	0.21%	0.085%
292	18.919	18.899	18.944	VV	22188	508096	0.17%	0.071%
293	19.001	18.944	19.062	VV	39192	1766971	0.60%	0.245%
294	19.089	19.062	19.102	VV	32473	636116	0.22%	0.088%
295	19.112	19.102	19.130	VV	26994	410829	0.14%	0.057%
296	19.163	19.130	19.170	VV	24999	580126	0.20%	0.081%
297	19.204	19.170	19.221	VV	26824	746719	0.25%	0.104%
298	19.239	19.221	19.265	VV	28001	696368	0.24%	0.097%
299	19.313	19.265	19.332	VV	36796	1164263	0.39%	0.162%
300	19.382	19.332	19.450	VV	49836	2459435	0.83%	0.341%
301	19.458	19.450	19.466	VV	30349	268943	0.09%	0.037%
302	19.494	19.466	19.530	VV	40955	1292450	0.44%	0.179%
303	19.611	19.530	19.631	VV	52257	2299096	0.78%	0.319%
304	19.647	19.631	19.658	VV	44325	643623	0.22%	0.089%
305	19.667	19.658	19.682	VV	41851	567976	0.19%	0.079%
306	19.747	19.682	19.762	VV	54569	2157450	0.73%	0.299%
307	19.776	19.762	19.792	VV	47838	820264	0.28%	0.114%
308	19.801	19.792	19.820	VV	44453	689325	0.23%	0.096%
309	19.845	19.820	19.857	VV	46016	929459	0.32%	0.129%
310	19.884	19.857	19.891	VV	48858	909548	0.31%	0.126%
311	19.923	19.891	19.958	VV	53436	1952727	0.66%	0.271%
312	19.987	19.958	20.010	VV	51720	1531458	0.52%	0.213%
313	20.035	20.010	20.059	VV	52171	1390496	0.47%	0.193%
314	20.096	20.059	20.127	VV	69674	2300842	0.78%	0.319%
315	20.135	20.127	20.144	VV	52539	497719	0.17%	0.069%
316	20.167	20.144	20.177	VV	55167	1024711	0.35%	0.142%
317	20.197	20.177	20.221	VV	55564	1408651	0.48%	0.195%
318	20.248	20.221	20.267	VV	61294	1581631	0.54%	0.219%
319	20.291	20.267	20.299	VV	58265	1057522	0.36%	0.147%
320	20.310	20.299	20.337	VV	58650	1280440	0.43%	0.178%
321	20.369	20.337	20.377	VV	62365	1317861	0.45%	0.183%
322	20.397	20.377	20.416	VV	61145	1350544	0.46%	0.187%
323	20.442	20.416	20.507	VV	78158	3297836	1.12%	0.458%
324	20.532	20.507	20.580	VV	54071	2055364	0.70%	0.285%

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325	20.593	20.580	20.640	VV	45909	1538710	0.52%	0.214%
326	20.650	20.640	20.660	VV	39047	442669	0.15%	0.061%
327	20.672	20.660	20.684	VV	39478	558765	0.19%	0.078%
328	20.701	20.684	20.737	VV	45464	1347588	0.46%	0.187%
329	20.747	20.737	20.797	VV	44756	1485300	0.50%	0.206%
330	20.808	20.797	20.875	VV	45626	1664823	0.56%	0.231%
331	20.889	20.875	20.910	VV	26151	513241	0.17%	0.071%
332	20.930	20.910	20.949	VV	27968	565059	0.19%	0.078%
333	20.961	20.949	20.990	VV	24410	506986	0.17%	0.070%
334	21.010	20.990	21.025	VV	24243	446877	0.15%	0.062%
335	21.035	21.025	21.041	VV	24032	224683	0.08%	0.031%
336	21.054	21.041	21.071	VV	26620	451980	0.15%	0.063%
337	21.094	21.071	21.135	VV	28125	846632	0.29%	0.117%
338	21.154	21.135	21.187	VV	22882	570418	0.19%	0.079%
339	21.194	21.187	21.227	VV	15633	281155	0.10%	0.039%
340	21.241	21.227	21.250	VV	13530	146914	0.05%	0.020%
341	21.255	21.250	21.295	VV	12129	133732	0.05%	0.019%
			Sum of corrected areas:			720586266		

Alaphatic EPH 010919.M Thu Jan 24 15:42:43 2019