

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
 Data File : FC042193.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2019 15:39
 Sample : K3618-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.490	3.452	3.529	BV	1127	11935	0.05%	0.004%
2	3.539	3.529	3.584	VV	129	1286	0.01%	0.000%
3	3.621	3.604	3.661	VV	285	4070	0.02%	0.001%
4	3.689	3.661	3.716	VV	228	3381	0.01%	0.001%
5	3.730	3.716	3.745	PV	80	1252	0.01%	0.000%
6	3.769	3.745	3.796	VV	291	5125	0.02%	0.002%
7	3.807	3.796	3.835	VV	141	2308	0.01%	0.001%
8	3.875	3.835	3.923	VV	425	10848	0.05%	0.004%
9	3.937	3.923	3.954	VV	200	2589	0.01%	0.001%
10	3.989	3.954	4.022	VV	501	8413	0.04%	0.003%
11	4.072	4.022	4.129	VV	632	15485	0.07%	0.006%
12	4.163	4.129	4.212	VV	552	16288	0.07%	0.006%
13	4.220	4.212	4.233	VV	276	2680	0.01%	0.001%
14	4.255	4.233	4.280	VV	352	7082	0.03%	0.003%
15	4.329	4.280	4.395	VV	2646	57723	0.25%	0.021%
16	4.407	4.395	4.454	VV	304	6290	0.03%	0.002%
17	4.476	4.454	4.494	VV	217	3645	0.02%	0.001%
18	4.515	4.494	4.534	VV	281	4237	0.02%	0.002%
19	4.556	4.534	4.581	VV	1328	14541	0.06%	0.005%
20	4.606	4.581	4.621	VV	1080	11843	0.05%	0.004%
21	4.632	4.621	4.662	VV	473	6930	0.03%	0.003%
22	4.671	4.662	4.682	VV	184	1401	0.01%	0.001%
23	4.708	4.682	4.747	VV	705	12154	0.05%	0.004%
24	4.779	4.747	4.799	PV	2592	32545	0.14%	0.012%
25	4.808	4.799	4.828	VV	861	9671	0.04%	0.004%
26	4.843	4.828	4.876	VV	602	9593	0.04%	0.003%
27	4.891	4.876	4.902	VV	510	6043	0.03%	0.002%
28	4.910	4.902	4.921	VV	481	4543	0.02%	0.002%
29	4.938	4.921	4.954	VV	933	11151	0.05%	0.004%
30	4.973	4.954	4.995	VV	884	13273	0.06%	0.005%
31	5.012	4.995	5.026	VV	1166	12609	0.05%	0.005%
32	5.037	5.026	5.056	VV	1024	11033	0.05%	0.004%
33	5.088	5.056	5.137	VV	652	13125	0.06%	0.005%
34	5.162	5.137	5.173	PV	636	7076	0.03%	0.003%
35	5.194	5.173	5.239	VV	1511	37568	0.16%	0.014%
36	5.252	5.239	5.263	VV	1175	12463	0.05%	0.005%

rteres.txt								
37	5.277	5.263	5.286	VV	1581	15665	0.07%	0.006%
38	5.296	5.286	5.317	VV	1570	19008	0.08%	0.007%
39	5.328	5.317	5.346	VV	786	7844	0.03%	0.003%
40	5.363	5.346	5.373	VV	579	6187	0.03%	0.002%
41	5.412	5.373	5.444	VV	1072	28059	0.12%	0.010%
42	5.470	5.444	5.502	VV	1504	32930	0.14%	0.012%
43	5.518	5.502	5.531	VV	476	6576	0.03%	0.002%
44	5.544	5.531	5.567	VV	1034	11382	0.05%	0.004%
45	5.588	5.567	5.609	PV	7010	80483	0.35%	0.029%
46	5.626	5.609	5.649	VV	5830	62935	0.27%	0.023%
47	5.659	5.649	5.714	VV	1007	17339	0.08%	0.006%
48	5.726	5.714	5.736	VV	413	4130	0.02%	0.002%
49	5.745	5.736	5.756	VV	406	3652	0.02%	0.001%
50	5.781	5.756	5.820	VV	4815	63107	0.27%	0.023%
51	5.878	5.820	5.911	VV	6405	152912	0.66%	0.056%
52	5.929	5.911	5.946	VV	3421	44286	0.19%	0.016%
53	5.968	5.946	5.984	VV	4576	62327	0.27%	0.023%
54	5.998	5.984	6.024	VV	2609	42537	0.18%	0.016%
55	6.042	6.024	6.067	VV	3083	36812	0.16%	0.013%
56	6.091	6.067	6.115	PV	3221	51489	0.22%	0.019%
57	6.145	6.115	6.171	VV	35175	370420	1.60%	0.135%
58	6.183	6.171	6.207	VV	4100	61874	0.27%	0.023%
59	6.225	6.207	6.252	VV	3950	52199	0.23%	0.019%
60	6.281	6.252	6.299	VV	5364	88582	0.38%	0.032%
61	6.319	6.299	6.342	VV	2951	53236	0.23%	0.019%
62	6.357	6.342	6.379	VV	3625	48922	0.21%	0.018%
63	6.408	6.379	6.429	VV	3973	67299	0.29%	0.025%
64	6.448	6.429	6.466	VV	2069	26379	0.11%	0.010%
65	6.510	6.466	6.536	VV	6082	106544	0.46%	0.039%
66	6.562	6.536	6.579	VV	19684	205372	0.89%	0.075%
67	6.588	6.579	6.609	VV	4016	40757	0.18%	0.015%
68	6.654	6.609	6.665	VV	1296	26301	0.11%	0.010%
69	6.682	6.665	6.691	VV	2715	29021	0.13%	0.011%
70	6.710	6.691	6.731	VV	8596	100458	0.44%	0.037%
71	6.765	6.731	6.803	VV	4605	86961	0.38%	0.032%
72	6.846	6.803	6.866	VV	7176	105792	0.46%	0.039%
73	6.905	6.866	6.933	VV	5204	120069	0.52%	0.044%
74	6.970	6.933	6.992	VV	19796	229887	1.00%	0.084%
75	7.006	6.992	7.019	VV	2324	24567	0.11%	0.009%
76	7.037	7.019	7.049	VV	3316	41905	0.18%	0.015%
77	7.076	7.049	7.104	VV	5476	132657	0.57%	0.048%
78	7.124	7.104	7.145	VV	8072	129775	0.56%	0.047%
79	7.162	7.145	7.172	VV	5811	71125	0.31%	0.026%
80	7.195	7.172	7.244	VV	51969	643044	2.79%	0.234%
81	7.262	7.244	7.277	VV	8937	116239	0.50%	0.042%
82	7.286	7.277	7.305	VV	6143	75160	0.33%	0.027%
83	7.328	7.305	7.353	VV	71257	712287	3.09%	0.260%
84	7.366	7.353	7.384	VV	4109	52505	0.23%	0.019%
85	7.408	7.384	7.431	VV	2462	52476	0.23%	0.019%
86	7.479	7.431	7.515	VV	39215	568855	2.46%	0.207%
87	7.531	7.515	7.547	VV	5979	76819	0.33%	0.028%
88	7.560	7.547	7.625	VV	4046	119222	0.52%	0.043%
89	7.659	7.625	7.675	VV	10411	155833	0.68%	0.057%

rteres.txt								
90	7.684	7.675	7.700	VV	6006	67469	0.29%	0.025%
91	7.714	7.700	7.731	VV	4770	51194	0.22%	0.019%
92	7.760	7.731	7.768	VV	1882	22185	0.10%	0.008%
93	7.846	7.836	7.862	VV	5445	65607	0.28%	0.024%
94	7.876	7.862	7.891	VV	5148	69266	0.30%	0.025%
95	7.914	7.891	7.944	VV	13492	258399	1.12%	0.094%
96	7.956	7.944	7.976	VV	7054	94295	0.41%	0.034%
97	7.999	7.976	8.023	VV	10022	141150	0.61%	0.051%
98	8.045	8.023	8.057	VV	9662	120981	0.52%	0.044%
99	8.071	8.057	8.081	VV	11502	132846	0.58%	0.048%
100	8.094	8.081	8.129	VV	14285	272933	1.18%	0.099%
101	8.168	8.129	8.224	VV	38840	775558	3.36%	0.283%
102	8.237	8.224	8.247	VV	3918	47848	0.21%	0.017%
103	8.283	8.247	8.299	VV	70134	823927	3.57%	0.300%
104	8.311	8.299	8.327	VV	40574	439707	1.90%	0.160%
105	8.345	8.327	8.379	VV	55137	693135	3.00%	0.253%
106	8.407	8.379	8.421	VV	16354	263627	1.14%	0.096%
107	8.468	8.421	8.501	VV	51274	1039975	4.51%	0.379%
108	8.518	8.501	8.531	VV	9375	119211	0.52%	0.043%
109	8.558	8.531	8.612	VV	18815	408952	1.77%	0.149%
110	8.762	8.737	8.782	VV	49638	596183	2.58%	0.217%
111	8.803	8.782	8.822	VV	15793	280094	1.21%	0.102%
112	8.832	8.822	8.847	VV	9624	115170	0.50%	0.042%
113	8.877	8.847	8.904	VV	29619	441272	1.91%	0.161%
114	8.928	8.904	8.943	VV	9363	143815	0.62%	0.052%
115	8.953	8.943	8.976	VV	5734	94029	0.41%	0.034%
116	8.997	8.976	9.014	VV	19362	270356	1.17%	0.099%
117	9.033	9.014	9.059	VV	62256	699372	3.03%	0.255%
118	9.068	9.059	9.087	VV	7709	103401	0.45%	0.038%
119	9.117	9.087	9.136	VV	11992	243945	1.06%	0.089%
120	9.163	9.136	9.189	VV	71345	881273	3.82%	0.321%
121	9.207	9.189	9.232	VV	23197	313389	1.36%	0.114%
122	9.247	9.232	9.287	VV	7448	180492	0.78%	0.066%
123	9.322	9.287	9.339	VV	20683	302916	1.31%	0.110%
124	9.354	9.339	9.383	VV	16801	228687	0.99%	0.083%
125	9.406	9.383	9.424	VV	10210	165523	0.72%	0.060%
126	9.457	9.424	9.479	VV	20340	345451	1.50%	0.126%
127	9.500	9.479	9.514	VV	9577	140045	0.61%	0.051%
128	9.542	9.514	9.591	VV	161236	1933352	8.38%	0.705%
129	9.620	9.591	9.647	VV	23333	440283	1.91%	0.160%
130	9.662	9.647	9.675	VV	17888	208841	0.90%	0.076%
131	9.691	9.675	9.706	VV	22426	306014	1.33%	0.112%
132	9.717	9.706	9.732	VV	18767	214230	0.93%	0.078%
133	9.750	9.732	9.791	VV	13870	275745	1.19%	0.101%
134	9.803	9.791	9.834	VV	6195	122417	0.53%	0.045%
135	9.859	9.834	9.882	VV	26035	390108	1.69%	0.142%
136	9.902	9.882	9.917	VV	11396	217586	0.94%	0.079%
137	9.937	9.917	9.994	VV	65204	1156468	5.01%	0.422%
138	10.023	9.994	10.086	VV	8623	270884	1.17%	0.099%
139	10.117	10.086	10.177	VV	7019	178243	0.77%	0.065%
140	10.214	10.177	10.232	VV	3971	77036	0.33%	0.028%
141	10.279	10.232	10.297	VV	12725	222154	0.96%	0.081%

rteres.txt								
142	10.324	10.297	10.355	VV	27355	450375	1.95%	0.164%
143	10.386	10.355	10.395	VV	13033	215580	0.93%	0.079%
144	10.416	10.395	10.440	VV	44911	619182	2.68%	0.226%
145	10.459	10.440	10.496	VV	30387	430156	1.86%	0.157%
146	10.534	10.496	10.574	VV	24693	446539	1.93%	0.163%
147	10.594	10.574	10.641	VV	11531	280415	1.21%	0.102%
148	10.671	10.641	10.691	VV	66304	822570	3.56%	0.300%
149	10.702	10.691	10.714	VV	16364	192311	0.83%	0.070%
150	10.742	10.714	10.779	VV	63197	1051904	4.56%	0.383%
151	10.806	10.779	10.821	VV	6314	139205	0.60%	0.051%
152	10.837	10.821	10.854	VV	9435	120754	0.52%	0.044%
153	10.878	10.854	10.890	VV	4293	82164	0.36%	0.030%
154	10.943	10.890	10.979	VV	597299	6413963	27.78%	2.338%
155	11.014	10.979	11.047	VV	150763	1760608	7.63%	0.642%
156	11.062	11.047	11.104	VV	12215	267559	1.16%	0.098%
157	11.123	11.104	11.138	VV	7959	110799	0.48%	0.040%
158	11.146	11.138	11.161	VV	4172	46034	0.20%	0.017%
159	11.176	11.161	11.202	VV	5758	85466	0.37%	0.031%
160	11.224	11.202	11.264	VV	25266	394306	1.71%	0.144%
161	11.294	11.264	11.311	VV	7970	152205	0.66%	0.055%
162	11.330	11.311	11.346	VV	9390	137131	0.59%	0.050%
163	11.370	11.346	11.392	VV	58627	682379	2.96%	0.249%
164	11.420	11.392	11.436	VV	8911	189789	0.82%	0.069%
165	11.462	11.436	11.494	VV	48245	682085	2.95%	0.249%
166	11.528	11.494	11.551	VV	10726	166518	0.72%	0.061%
167	11.588	11.551	11.608	VV	17635	252892	1.10%	0.092%
168	11.629	11.608	11.644	VV	5556	94771	0.41%	0.035%
169	11.697	11.644	11.717	VV	337794	3669143	15.89%	1.337%
170	11.737	11.717	11.752	VV	84835	965024	4.18%	0.352%
171	11.769	11.752	11.814	VV	103488	1217993	5.28%	0.444%
172	11.854	11.814	11.871	VV	104313	1521999	6.59%	0.555%
173	11.886	11.871	11.900	VV	52418	597882	2.59%	0.218%
174	11.918	11.900	11.968	VV	77628	1068523	4.63%	0.390%
175	12.038	11.968	12.061	VV	46903	734698	3.18%	0.268%
176	12.092	12.061	12.126	VV	489759	5579918	24.17%	2.034%
177	12.136	12.126	12.159	VV	7547	106486	0.46%	0.039%
178	12.167	12.159	12.180	VV	2674	26921	0.12%	0.010%
179	12.203	12.180	12.224	VV	34325	387558	1.68%	0.141%
180	12.237	12.224	12.251	VV	7290	85375	0.37%	0.031%
181	12.268	12.251	12.290	VV	10107	140146	0.61%	0.051%
182	12.309	12.290	12.332	VV	4705	86551	0.37%	0.032%
183	12.348	12.332	12.365	VV	6580	84967	0.37%	0.031%
184	12.382	12.365	12.397	VV	5879	70192	0.30%	0.026%
185	12.415	12.397	12.431	VV	7610	106318	0.46%	0.039%
186	12.452	12.431	12.466	VV	10810	156399	0.68%	0.057%
187	12.478	12.466	12.491	VV	9197	105700	0.46%	0.039%
188	12.498	12.491	12.507	VV	5772	52177	0.23%	0.019%
189	12.524	12.507	12.536	VV	18748	217039	0.94%	0.079%
190	12.545	12.536	12.572	VV	14843	196258	0.85%	0.072%
191	12.600	12.572	12.613	VV	9123	137818	0.60%	0.050%
192	12.635	12.613	12.653	VV	52205	641021	2.78%	0.234%
193	12.673	12.653	12.714	VV	60488	1001514	4.34%	0.365%
194	12.756	12.714	12.802	VV	430503	5148797	22.30%	1.877%

rteres.txt								
195	12.818	12.802	12.833	VV	3867	37953	0.16%	0.014%
196	12.848	12.833	12.862	PV	3327	35107	0.15%	0.013%
197	12.890	12.862	12.919	VV	23956	423917	1.84%	0.155%
198	12.939	12.919	12.952	VV	22759	303691	1.32%	0.111%
199	12.962	12.952	12.973	VV	15788	174445	0.76%	0.064%
200	12.982	12.973	13.022	VV	14195	244634	1.06%	0.089%
201	13.055	13.022	13.078	VV	372706	4241112	18.37%	1.546%
202	13.117	13.078	13.147	VV	1196884	20318227	88.02%	7.406%
203	13.177	13.147	13.241	VV	1601803	23084436	100.00%	8.415%
204	13.256	13.241	13.268	VV	10934	128459	0.56%	0.047%
205	13.286	13.268	13.303	VV	35378	401279	1.74%	0.146%
206	13.340	13.303	13.364	VV	211933	2787493	12.08%	1.016%
207	13.379	13.364	13.417	VV	23400	481801	2.09%	0.176%
208	13.446	13.417	13.485	VV	13771	350600	1.52%	0.128%
209	13.511	13.485	13.577	VV	33433	631296	2.73%	0.230%
210	13.639	13.577	13.688	VV	112229	2071954	8.98%	0.755%
211	13.709	13.688	13.725	VV	11845	160552	0.70%	0.059%
212	13.749	13.725	13.772	VV	76123	955291	4.14%	0.348%
213	13.790	13.772	13.815	VV	37419	480438	2.08%	0.175%
214	13.828	13.815	13.844	VV	8065	94325	0.41%	0.034%
215	13.869	13.844	13.888	VV	39596	568570	2.46%	0.207%
216	13.917	13.888	13.938	VV	40942	674842	2.92%	0.246%
217	13.958	13.938	14.046	VV	39495	730199	3.16%	0.266%
218	14.132	14.046	14.152	PV	37438	743893	3.22%	0.271%
219	14.169	14.152	14.202	VV	26067	464738	2.01%	0.169%
220	14.219	14.202	14.241	VV	8510	150398	0.65%	0.055%
221	14.276	14.241	14.292	VV	15215	281689	1.22%	0.103%
222	14.323	14.292	14.407	VV	44876	1200772	5.20%	0.438%
223	14.431	14.407	14.457	VV	35409	553127	2.40%	0.202%
224	14.486	14.457	14.524	VV	45403	820291	3.55%	0.299%
225	14.549	14.524	14.586	VV	37303	622486	2.70%	0.227%
226	14.610	14.586	14.635	VV	47516	777406	3.37%	0.283%
227	14.653	14.635	14.709	VV	16357	368879	1.60%	0.134%
228	14.731	14.709	14.754	VV	5915	93927	0.41%	0.034%
229	14.797	14.754	14.843	VV	10962	290885	1.26%	0.106%
230	14.881	14.843	14.897	PV	12944	198498	0.86%	0.072%
231	14.924	14.897	14.944	VV	170678	2119926	9.18%	0.773%
232	14.965	14.944	14.994	VV	182704	2259949	9.79%	0.824%
233	15.013	14.994	15.039	VV	5252	96997	0.42%	0.035%
234	15.085	15.039	15.139	VV	38504	780329	3.38%	0.284%
235	15.162	15.139	15.192	VV	10319	186177	0.81%	0.068%
236	15.226	15.192	15.251	PV	13686	243819	1.06%	0.089%
237	15.278	15.251	15.336	VV	11810	396391	1.72%	0.144%
238	15.368	15.336	15.444	VV	22236	589974	2.56%	0.215%
239	15.485	15.444	15.522	PV	18613	356321	1.54%	0.130%
240	15.545	15.522	15.572	VV	28937	418084	1.81%	0.152%
241	15.593	15.572	15.614	VV	47205	614807	2.66%	0.224%
242	15.631	15.614	15.657	VV	22340	324835	1.41%	0.118%
243	15.678	15.657	15.696	VV	15511	227976	0.99%	0.083%
244	15.754	15.696	15.792	VV	32950	890081	3.86%	0.324%
245	15.830	15.792	15.849	VV	9367	206832	0.90%	0.075%
246	15.874	15.849	15.894	VV	4495	96309	0.42%	0.035%

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247	15.914	15.894	15.936	VV	9452	142140	0.62%	0.052%
248	15.984	15.936	16.009	VV	22104	406122	1.76%	0.148%
249	16.020	16.009	16.072	VV	9398	210674	0.91%	0.077%
250	16.091	16.072	16.109	VV	4325	71524	0.31%	0.026%
251	16.122	16.109	16.141	VV	4081	57173	0.25%	0.021%
252	16.200	16.141	16.244	VV	17017	619222	2.68%	0.226%
253	16.268	16.244	16.281	VV	12888	206451	0.89%	0.075%
254	16.294	16.281	16.319	VV	13420	228043	0.99%	0.083%
255	16.360	16.319	16.369	VV	10761	268608	1.16%	0.098%
256	16.390	16.369	16.437	VV	19414	443796	1.92%	0.162%
257	16.481	16.437	16.499	VV	150382	2425347	10.51%	0.884%
258	16.507	16.499	16.552	VV	68304	976010	4.23%	0.356%
259	16.574	16.552	16.585	VV	9772	183797	0.80%	0.067%
260	16.610	16.585	16.634	VV	39445	631017	2.73%	0.230%
261	16.643	16.634	16.664	VV	14937	233837	1.01%	0.085%
262	16.689	16.664	16.714	VV	11637	329943	1.43%	0.120%
263	16.734	16.714	16.744	VV	13788	212393	0.92%	0.077%
264	16.773	16.744	16.782	VV	38595	593166	2.57%	0.216%
265	16.802	16.782	16.833	VV	91505	1425514	6.18%	0.520%
266	16.861	16.833	16.904	VV	131805	1939996	8.40%	0.707%
267	16.931	16.904	16.944	VV	33449	559233	2.42%	0.204%
268	16.962	16.944	16.988	VV	46700	801269	3.47%	0.292%
269	17.008	16.988	17.031	VV	21256	445940	1.93%	0.163%
270	17.111	17.031	17.139	VV	25627	1236561	5.36%	0.451%
271	17.167	17.139	17.179	VV	22019	461680	2.00%	0.168%
272	17.220	17.179	17.254	VV	35290	1253430	5.43%	0.457%
273	17.260	17.254	17.297	VV	30139	588041	2.55%	0.214%
274	17.380	17.297	17.406	VV	51528	1789152	7.75%	0.652%
275	17.443	17.406	17.458	VV	26857	704766	3.05%	0.257%
276	17.469	17.458	17.486	VV	24539	371251	1.61%	0.135%
277	17.517	17.486	17.546	VV	41524	1028443	4.46%	0.375%
278	17.564	17.546	17.599	VV	26859	739262	3.20%	0.269%
279	17.658	17.599	17.687	VV	23126	1141708	4.95%	0.416%
280	17.745	17.687	17.765	VV	26258	1086804	4.71%	0.396%
281	17.817	17.765	17.871	VV	56125	2070907	8.97%	0.755%
282	17.885	17.871	17.912	VV	27556	631128	2.73%	0.230%
283	17.981	17.912	18.010	VV	53789	2100606	9.10%	0.766%
284	18.017	18.010	18.056	VV	39572	889413	3.85%	0.324%
285	18.081	18.056	18.111	VV	30447	911889	3.95%	0.332%
286	18.137	18.111	18.166	VV	46776	1223996	5.30%	0.446%
287	18.185	18.166	18.202	VV	36869	768849	3.33%	0.280%
288	18.233	18.202	18.262	VV	108115	2243379	9.72%	0.818%
289	18.270	18.262	18.291	VV	38924	617235	2.67%	0.225%
290	18.313	18.291	18.326	VV	40035	751797	3.26%	0.274%
291	18.354	18.326	18.377	VV	63627	1565447	6.78%	0.571%
292	18.391	18.377	18.451	VV	46898	1671623	7.24%	0.609%
293	18.487	18.451	18.540	VV	86305	2464389	10.68%	0.898%
294	18.571	18.540	18.587	VV	37577	971087	4.21%	0.354%
295	18.618	18.587	18.634	VV	53865	1236309	5.36%	0.451%
296	18.647	18.634	18.696	VV	59195	1535139	6.65%	0.560%
297	18.718	18.696	18.729	VV	36307	645755	2.80%	0.235%
298	18.769	18.729	18.789	VV	54045	1444496	6.26%	0.527%
299	18.817	18.789	18.857	VV	52382	1723459	7.47%	0.628%

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300	18.860	18.857	18.887	VV	37927	650647	2.82%	0.237%
301	18.916	18.887	18.937	VV	46144	1221562	5.29%	0.445%
302	18.957	18.937	18.971	VV	42848	836070	3.62%	0.305%
303	19.011	18.971	19.019	VV	45663	1207104	5.23%	0.440%
304	19.044	19.019	19.075	VV	66249	1761873	7.63%	0.642%
305	19.098	19.075	19.132	VV	53163	1562443	6.77%	0.570%
306	19.163	19.132	19.210	VV	56895	2178404	9.44%	0.794%
307	19.233	19.210	19.241	VV	43974	753637	3.26%	0.275%
308	19.249	19.241	19.266	VV	42860	619980	2.69%	0.226%
309	19.285	19.266	19.309	VV	45575	1090202	4.72%	0.397%
310	19.335	19.309	19.365	VV	43646	1405888	6.09%	0.512%
311	19.431	19.365	19.456	VV	64597	2607291	11.29%	0.950%
312	19.474	19.456	19.517	VV	53414	1807075	7.83%	0.659%
313	19.572	19.517	19.592	VV	56112	2289555	9.92%	0.835%
314	19.600	19.592	19.611	VV	49836	565511	2.45%	0.206%
315	19.643	19.611	19.687	VV	69220	2594595	11.24%	0.946%
316	19.712	19.687	19.761	VV	69254	2567121	11.12%	0.936%
317	19.803	19.761	19.837	VV	81797	2935438	12.72%	1.070%
318	19.860	19.837	19.891	VV	61385	1853439	8.03%	0.676%
319	19.926	19.891	19.957	VV	60090	2289892	9.92%	0.835%
320	19.982	19.957	19.993	VV	63344	1263506	5.47%	0.461%
321	20.022	19.993	20.064	VV	74293	2871401	12.44%	1.047%
322	20.090	20.064	20.130	VV	73911	2647104	11.47%	0.965%
323	20.167	20.130	20.189	VV	79426	2449758	10.61%	0.893%
324	20.201	20.189	20.224	VV	66868	1350179	5.85%	0.492%
325	20.248	20.224	20.298	VV	73570	3065743	13.28%	1.118%
326	20.355	20.298	20.382	VV	74728	3663069	15.87%	1.335%
327	20.391	20.382	20.414	VV	75602	1358742	5.89%	0.495%
328	20.420	20.414	20.431	VV	68430	675289	2.93%	0.246%
329	20.438	20.431	20.486	VV	68768	2114513	9.16%	0.771%
330	20.528	20.486	20.572	VV	74806	3457820	14.98%	1.260%
331	20.595	20.572	20.622	VV	62801	1806296	7.82%	0.658%
332	20.644	20.622	20.653	VV	62587	1164383	5.04%	0.424%
333	20.662	20.653	20.728	VV	63744	2606182	11.29%	0.950%
334	20.737	20.728	20.746	VV	54745	552735	2.39%	0.201%
335	20.757	20.746	20.784	VV	54843	1228148	5.32%	0.448%
336	20.809	20.784	20.829	VV	53898	1394991	6.04%	0.509%
337	20.856	20.829	20.887	VV	51707	1734596	7.51%	0.632%
338	20.916	20.887	21.027	VV	60961	4044054	17.52%	1.474%
339	21.039	21.027	21.071	VV	43246	1069328	4.63%	0.390%
340	21.101	21.071	21.114	VV	41370	1001866	4.34%	0.365%
341	21.119	21.114	21.132	VV	38736	413502	1.79%	0.151%
342	21.142	21.132	21.167	VV	37796	735014	3.18%	0.268%
343	21.175	21.167	21.214	VV	37801	974602	4.22%	0.355%
344	21.233	21.214	21.259	VV	38365	934461	4.05%	0.341%
345	21.273	21.259	21.307	VV	34600	941344	4.08%	0.343%
346	21.319	21.307	21.336	VV	34101	538362	2.33%	0.196%
347	21.360	21.336	21.404	VV	36657	1269195	5.50%	0.463%
348	21.412	21.404	21.432	VV	26661	422396	1.83%	0.154%
349	21.459	21.432	21.472	VV	25104	571892	2.48%	0.208%
350	21.488	21.472	21.513	VV	27414	615569	2.67%	0.224%
351	21.528	21.513	21.571	VV	22235	703500	3.05%	0.256%

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352	21.580	21.571	21.592	VV	19781	240096	1.04%	0.088%	
353	21.611	21.592	21.704	VV	20776	1115566	4.83%	0.407%	
354	21.716	21.704	21.724	VV	14315	148531	0.64%	0.054%	
355	21.745	21.724	21.760	VV	16340	296042	1.28%	0.108%	
356	21.771	21.760	21.782	VV	12974	156332	0.68%	0.057%	
357	21.800	21.782	21.815	VV	14358	242171	1.05%	0.088%	
358	21.822	21.815	21.834	VV	11535	128481	0.56%	0.047%	
359	21.867	21.834	21.972	VV	16432	734206	3.18%	0.268%	
					Sum of corrected areas:		274329836		

Alaphatic EPH 061219.M Fri Jul 05 07:27:15 2019