

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038987.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 5:26
 Sample : K1341-03DL 5X
 Misc :
 ALS Vial : 30 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	3.086	3.052	3.155	BV	4814	57788	0.91%	0.053%
2	3.198	3.155	3.211	PV	1243	15424	0.24%	0.014%
3	3.222	3.211	3.242	VV	909	8659	0.14%	0.008%
4	3.258	3.242	3.269	PV	637	6671	0.10%	0.006%
5	3.281	3.269	3.298	VV	888	8394	0.13%	0.008%
6	3.313	3.298	3.324	VV	615	4638	0.07%	0.004%
7	3.339	3.324	3.375	VV	3947	43609	0.68%	0.040%
8	3.406	3.375	3.431	VV	1114	21184	0.33%	0.019%
9	3.450	3.431	3.484	VV	4419	61029	0.96%	0.056%
10	3.519	3.484	3.546	VV	2826	51745	0.81%	0.047%
11	3.568	3.546	3.585	VV	3843	47260	0.74%	0.043%
12	3.605	3.585	3.630	VV	4790	53884	0.85%	0.049%
13	3.652	3.630	3.701	VV	6561	107817	1.69%	0.098%
14	3.741	3.701	3.755	VV	8477	103029	1.62%	0.094%
15	3.769	3.755	3.785	VV	7464	80300	1.26%	0.073%
16	3.798	3.785	3.815	VV	3021	40646	0.64%	0.037%
17	3.834	3.815	3.857	VV	7024	81265	1.27%	0.074%
18	3.869	3.857	3.876	VV	1009	8973	0.14%	0.008%
19	3.901	3.876	3.926	VV	16846	220986	3.47%	0.202%
20	3.939	3.926	3.962	VV	6928	91597	1.44%	0.084%
21	3.972	3.962	4.012	VV	2863	45508	0.71%	0.042%
22	4.044	4.012	4.068	VV	4165	65026	1.02%	0.059%
23	4.086	4.068	4.109	VV	5620	78773	1.24%	0.072%
24	4.138	4.109	4.159	VV	60502	595823	9.34%	0.544%
25	4.173	4.159	4.189	VV	12381	126148	1.98%	0.115%
26	4.204	4.189	4.222	VV	6020	76196	1.19%	0.070%
27	4.236	4.222	4.260	VV	3224	48998	0.77%	0.045%
28	4.297	4.260	4.310	VV	4763	93752	1.47%	0.086%
29	4.324	4.310	4.347	VV	6813	111399	1.75%	0.102%
30	4.360	4.347	4.372	VV	5297	62353	0.98%	0.057%
31	4.388	4.372	4.400	VV	21050	204586	3.21%	0.187%
32	4.409	4.400	4.425	VV	14229	134747	2.11%	0.123%
33	4.458	4.425	4.474	VV	8908	173889	2.73%	0.159%
34	4.509	4.474	4.535	VV	13279	277524	4.35%	0.254%
35	4.549	4.535	4.568	VV	13579	180898	2.84%	0.165%
36	4.588	4.568	4.625	VV	20487	308740	4.84%	0.282%

rteres								
37	4.655	4.625	4.671	VV	10533	150072	2.35%	0.137%
38	4.684	4.671	4.710	VV	6705	95981	1.51%	0.088%
39	4.742	4.710	4.755	VV	15020	182847	2.87%	0.167%
40	4.771	4.755	4.793	VV	22556	305144	4.79%	0.279%
41	4.810	4.793	4.825	VV	24241	268787	4.22%	0.246%
42	4.841	4.825	4.857	VV	14184	210985	3.31%	0.193%
43	4.871	4.857	4.905	VV	20719	291268	4.57%	0.266%
44	4.921	4.905	4.940	VV	4214	73835	1.16%	0.067%
45	4.960	4.940	4.973	VV	11343	143919	2.26%	0.131%
46	4.983	4.973	4.994	VV	9156	100321	1.57%	0.092%
47	5.027	4.994	5.040	VV	14635	296970	4.66%	0.271%
48	5.050	5.040	5.065	VV	14724	171420	2.69%	0.157%
49	5.075	5.065	5.099	VV	8953	164164	2.57%	0.150%
50	5.108	5.099	5.122	VV	8778	98871	1.55%	0.090%
51	5.132	5.122	5.144	VV	6581	69891	1.10%	0.064%
52	5.166	5.144	5.217	VV	170032	2004619	31.44%	1.831%
53	5.234	5.217	5.262	VV	6653	155105	2.43%	0.142%
54	5.284	5.262	5.295	VV	7159	119447	1.87%	0.109%
55	5.331	5.295	5.343	VV	19783	317800	4.98%	0.290%
56	5.354	5.343	5.391	VV	17543	333083	5.22%	0.304%
57	5.410	5.391	5.422	VV	10521	147375	2.31%	0.135%
58	5.451	5.422	5.475	VV	34908	642874	10.08%	0.587%
59	5.489	5.475	5.497	VV	16667	179505	2.82%	0.164%
60	5.526	5.497	5.555	VV	30159	598718	9.39%	0.547%
61	5.568	5.555	5.594	VV	12332	213663	3.35%	0.195%
62	5.613	5.594	5.630	VV	16612	229289	3.60%	0.209%
63	5.661	5.630	5.682	VV	20538	388660	6.10%	0.355%
64	5.712	5.682	5.743	VV	23635	636711	9.98%	0.582%
65	5.758	5.743	5.775	VV	22135	293804	4.61%	0.268%
66	5.801	5.775	5.819	VV	33799	493586	7.74%	0.451%
67	5.837	5.819	5.848	VV	18428	265494	4.16%	0.243%
68	5.863	5.848	5.902	VV	26666	534013	8.37%	0.488%
69	5.916	5.902	5.925	VV	14236	168437	2.64%	0.154%
70	5.939	5.925	5.952	VV	16538	230324	3.61%	0.210%
71	5.969	5.952	5.998	VV	17173	389250	6.10%	0.356%
72	6.015	5.998	6.035	VV	15931	302914	4.75%	0.277%
73	6.064	6.035	6.117	VV	24885	749393	11.75%	0.685%
74	6.141	6.117	6.186	VV	195001	2244175	35.19%	2.050%
75	6.224	6.186	6.239	VV	13775	356193	5.59%	0.325%
76	6.254	6.239	6.266	VV	16424	215795	3.38%	0.197%
77	6.287	6.266	6.309	VV	56440	766389	12.02%	0.700%
78	6.326	6.309	6.344	VV	16226	304520	4.78%	0.278%
79	6.357	6.344	6.369	VV	14915	188202	2.95%	0.172%
80	6.380	6.369	6.394	VV	14525	193579	3.04%	0.177%
81	6.410	6.394	6.430	VV	18944	312847	4.91%	0.286%
82	6.450	6.430	6.469	VV	29243	445674	6.99%	0.407%
83	6.485	6.469	6.501	VV	17413	283644	4.45%	0.259%
84	6.523	6.501	6.561	VV	42874	761609	11.94%	0.696%
85	6.601	6.561	6.620	VV	17249	490551	7.69%	0.448%
86	6.650	6.620	6.669	VV	28138	633087	9.93%	0.578%
87	6.692	6.669	6.719	VV	29447	559548	8.77%	0.511%
88	6.745	6.719	6.778	VV	62046	1123039	17.61%	1.026%
89	6.794	6.778	6.812	VV	29000	392015	6.15%	0.358%

					rteres			
90	6.836	6.812	6.860	VV	55062	807984	12.67%	0.738%
91	6.880	6.860	6.909	VV	30040	604619	9.48%	0.552%
92	6.929	6.909	6.947	VV	21494	366203	5.74%	0.335%
93	6.956	6.947	6.965	VV	13669	143506	2.25%	0.131%
94	6.987	6.965	7.002	VV	14859	313357	4.91%	0.286%
95	7.025	7.002	7.036	VV	32465	456551	7.16%	0.417%
96	7.057	7.036	7.110	VV	191204	2427043	38.06%	2.217%
97	7.119	7.110	7.149	VV	17078	359303	5.63%	0.328%
98	7.176	7.149	7.199	VV	16837	441683	6.93%	0.403%
99	7.225	7.199	7.253	VV	32772	691681	10.85%	0.632%
100	7.269	7.253	7.295	VV	16413	324233	5.08%	0.296%
101	7.317	7.295	7.335	VV	15202	323214	5.07%	0.295%
102	7.355	7.335	7.399	VV	110466	1680055	26.35%	1.535%
103	7.413	7.399	7.450	VV	21714	479905	7.53%	0.438%
104	7.471	7.450	7.491	VV	25436	445218	6.98%	0.407%
105	7.508	7.491	7.524	VV	25865	395973	6.21%	0.362%
106	7.533	7.524	7.554	VV	18882	287620	4.51%	0.263%
107	7.573	7.554	7.592	VV	22898	403710	6.33%	0.369%
108	7.618	7.592	7.654	VV	34461	804993	12.62%	0.735%
109	7.671	7.654	7.694	VV	26319	440803	6.91%	0.403%
110	7.742	7.694	7.767	VV	49439	994504	15.60%	0.908%
111	7.780	7.767	7.803	VV	14779	274601	4.31%	0.251%
112	7.830	7.803	7.846	VV	29492	504153	7.91%	0.461%
113	7.860	7.846	7.877	VV	23785	374069	5.87%	0.342%
114	7.887	7.877	7.897	VV	19513	226689	3.55%	0.207%
115	7.921	7.897	7.952	VV	142605	1779496	27.91%	1.626%
116	7.970	7.952	7.989	VV	18355	358962	5.63%	0.328%
117	8.007	7.989	8.045	VV	18275	514278	8.06%	0.470%
118	8.061	8.045	8.081	VV	17565	313475	4.92%	0.286%
119	8.094	8.081	8.105	VV	13535	191463	3.00%	0.175%
120	8.124	8.105	8.142	VV	16169	316510	4.96%	0.289%
121	8.152	8.142	8.173	VV	12419	212849	3.34%	0.194%
122	8.210	8.173	8.252	VV	60493	1129909	17.72%	1.032%
123	8.267	8.252	8.280	VV	20680	302221	4.74%	0.276%
124	8.302	8.280	8.322	VV	41960	665250	10.43%	0.608%
125	8.332	8.322	8.349	VV	17849	278075	4.36%	0.254%
126	8.363	8.349	8.391	VV	22380	434213	6.81%	0.397%
127	8.409	8.391	8.432	VV	19105	365635	5.73%	0.334%
128	8.452	8.432	8.480	VV	45637	682697	10.71%	0.624%
129	8.504	8.480	8.530	VV	16770	370631	5.81%	0.339%
130	8.546	8.530	8.560	VV	12913	200217	3.14%	0.183%
131	8.580	8.560	8.648	VV	24205	722009	11.32%	0.660%
132	8.669	8.648	8.695	VV	12307	308897	4.84%	0.282%
133	8.736	8.695	8.790	VV	92120	1517320	23.79%	1.386%
134	8.816	8.790	8.836	VV	10604	237396	3.72%	0.217%
135	8.868	8.836	8.887	VV	11867	268637	4.21%	0.245%
136	8.925	8.887	8.981	VV	9263	439316	6.89%	0.401%
137	9.003	8.981	9.042	VV	10579	294131	4.61%	0.269%
138	9.083	9.042	9.139	VV	38500	938442	14.72%	0.857%
139	9.158	9.139	9.172	VV	11648	198463	3.11%	0.181%
140	9.190	9.172	9.215	VV	13506	273489	4.29%	0.250%
141	9.236	9.215	9.255	VV	15606	262810	4.12%	0.240%

					rteres			
142	9.289	9.255	9.370	VV	12434	489831	7.68%	0.447%
143	9.409	9.370	9.440	VV	8592	251982	3.95%	0.230%
144	9.460	9.440	9.484	VV	8948	183277	2.87%	0.167%
145	9.509	9.484	9.545	VV	61321	813432	12.76%	0.743%
146	9.579	9.545	9.635	VV	5948	267903	4.20%	0.245%
147	9.666	9.635	9.710	VV	4629	169514	2.66%	0.155%
148	9.731	9.710	9.754	VV	3746	87774	1.38%	0.080%
149	9.785	9.754	9.814	VV	3329	112813	1.77%	0.103%
150	9.851	9.814	9.863	VV	6556	136187	2.14%	0.124%
151	9.893	9.863	9.920	VV	15163	322257	5.05%	0.294%
152	9.963	9.920	10.016	VV	7133	336755	5.28%	0.308%
153	10.034	10.016	10.056	VV	6345	105037	1.65%	0.096%
154	10.076	10.056	10.109	VV	5158	115665	1.81%	0.106%
155	10.130	10.109	10.141	VV	3351	58318	0.91%	0.053%
156	10.168	10.141	10.187	VV	3845	92213	1.45%	0.084%
157	10.242	10.187	10.265	VV	37361	546944	8.58%	0.500%
158	10.312	10.265	10.367	VV	18248	474211	7.44%	0.433%
159	10.376	10.367	10.397	VV	3047	44471	0.70%	0.041%
160	10.415	10.397	10.429	VV	2571	42334	0.66%	0.039%
161	10.468	10.429	10.525	VV	100679	1342406	21.05%	1.226%
162	10.547	10.525	10.605	VV	32818	619608	9.72%	0.566%
163	10.625	10.605	10.672	VV	5958	173307	2.72%	0.158%
164	10.692	10.672	10.727	VV	3898	87294	1.37%	0.080%
165	10.745	10.727	10.764	VV	2771	46994	0.74%	0.043%
166	10.796	10.764	10.809	VV	2402	56513	0.89%	0.052%
167	10.819	10.809	10.854	VV	2435	60255	0.94%	0.055%
168	10.874	10.854	10.912	VV	2486	70552	1.11%	0.064%
169	10.939	10.912	10.979	VV	21081	293167	4.60%	0.268%
170	11.028	10.979	11.057	VV	8477	178661	2.80%	0.163%
171	11.073	11.057	11.107	VV	1652	33926	0.53%	0.031%
172	11.130	11.107	11.169	VV	1608	37083	0.58%	0.034%
173	11.234	11.169	11.258	VV	61658	718317	11.26%	0.656%
174	11.272	11.258	11.289	VV	6781	90824	1.42%	0.083%
175	11.304	11.289	11.350	VV	6976	150727	2.36%	0.138%
176	11.379	11.350	11.403	VV	12947	193098	3.03%	0.176%
177	11.417	11.403	11.434	VV	4991	70780	1.11%	0.065%
178	11.450	11.434	11.475	VV	4565	78987	1.24%	0.072%
179	11.494	11.475	11.552	VV	4913	81298	1.27%	0.074%
180	11.605	11.552	11.629	VV	13800	208760	3.27%	0.191%
181	11.657	11.629	11.729	VV	124202	1474498	23.12%	1.347%
182	11.749	11.729	11.785	VV	2650	55785	0.87%	0.051%
183	11.802	11.785	11.854	VV	1205	24655	0.39%	0.023%
184	11.887	11.854	11.927	PV	1769	44632	0.70%	0.041%
185	11.942	11.927	11.960	VV	1334	19911	0.31%	0.018%
186	11.984	11.960	11.996	VV	1329	21796	0.34%	0.020%
187	12.012	11.996	12.037	VV	1574	26264	0.41%	0.024%
188	12.061	12.037	12.099	VV	1964	39247	0.62%	0.036%
189	12.121	12.099	12.142	VV	1219	20439	0.32%	0.019%
190	12.164	12.142	12.184	VV	3068	48040	0.75%	0.044%
191	12.201	12.184	12.212	VV	1256	17267	0.27%	0.016%
192	12.240	12.212	12.255	VV	11042	145385	2.28%	0.133%
193	12.274	12.255	12.344	VV	54064	736347	11.55%	0.673%
194	12.372	12.344	12.426	VV	859	23899	0.37%	0.022%

					rteres			
195	12.466	12.426	12.486	PV	1355	27286	0.43%	0.025%
196	12.507	12.486	12.544	VV	1267	29609	0.46%	0.027%
197	12.568	12.544	12.611	VV	33687	444840	6.98%	0.406%
198	12.669	12.611	12.702	VV	427449	6376678	100.00%	5.825%
199	12.726	12.702	12.808	VV	397373	5355150	83.98%	4.892%
200	12.850	12.808	12.872	VV	9285	148037	2.32%	0.135%
201	12.904	12.872	12.954	VV	50332	642556	10.08%	0.587%
202	12.976	12.954	12.984	VV	1714	25743	0.40%	0.024%
203	12.991	12.984	13.017	VV	1664	23612	0.37%	0.022%
204	13.037	13.017	13.062	VV	2128	37880	0.59%	0.035%
205	13.080	13.062	13.115	VV	1289	28135	0.44%	0.026%
206	13.168	13.115	13.184	VV	5220	97665	1.53%	0.089%
207	13.197	13.184	13.220	VV	4516	69683	1.09%	0.064%
208	13.231	13.220	13.249	VV	1484	20588	0.32%	0.019%
209	13.274	13.249	13.294	VV	4794	72393	1.14%	0.066%
210	13.308	13.294	13.326	VV	3272	51083	0.80%	0.047%
211	13.340	13.326	13.375	VV	2645	46362	0.73%	0.042%
212	13.432	13.375	13.459	VV	8186	137050	2.15%	0.125%
213	13.479	13.459	13.508	VV	2226	43673	0.68%	0.040%
214	13.538	13.508	13.588	VV	1794	48100	0.75%	0.044%
215	13.609	13.588	13.620	PV	654	6417	0.10%	0.006%
216	13.686	13.620	13.699	VV	2004	52932	0.83%	0.048%
217	13.717	13.699	13.753	VV	2506	59393	0.93%	0.054%
218	13.767	13.753	13.782	VV	1254	17373	0.27%	0.016%
219	13.805	13.782	13.817	VV	1626	26069	0.41%	0.024%
220	13.834	13.817	13.849	VV	1789	29393	0.46%	0.027%
221	13.881	13.849	13.945	VV	6981	151370	2.37%	0.138%
222	13.990	13.945	14.022	VV	5943	108994	1.71%	0.100%
223	14.048	14.022	14.072	VV	7179	112819	1.77%	0.103%
224	14.082	14.072	14.100	VV	2283	33272	0.52%	0.030%
225	14.132	14.100	14.180	VV	2780	78541	1.23%	0.072%
226	14.197	14.180	14.232	VV	1423	31824	0.50%	0.029%
227	14.251	14.232	14.301	VV	1267	27460	0.43%	0.025%
228	14.336	14.301	14.354	VV	658	12562	0.20%	0.011%
229	14.368	14.354	14.390	VV	656	8332	0.13%	0.008%
230	14.407	14.390	14.417	PV	740	7117	0.11%	0.007%
231	14.453	14.417	14.469	VV	8057	128150	2.01%	0.117%
232	14.486	14.469	14.509	VV	9296	151561	2.38%	0.138%
233	14.528	14.509	14.565	VV	7103	116633	1.83%	0.107%
234	14.600	14.565	14.645	VV	2394	64593	1.01%	0.059%
235	14.659	14.645	14.696	VV	952	19718	0.31%	0.018%
236	14.719	14.696	14.737	PV	606	9816	0.15%	0.009%
237	14.753	14.737	14.760	VV	893	7820	0.12%	0.007%
238	14.795	14.760	14.829	VV	923	25062	0.39%	0.023%
239	14.835	14.829	14.849	VV	757	5431	0.09%	0.005%
240	14.911	14.849	14.931	PV	1297	32115	0.50%	0.029%
241	14.949	14.931	14.980	VV	1537	23264	0.36%	0.021%
242	15.011	14.980	15.017	VV	821	11526	0.18%	0.011%
243	15.045	15.017	15.072	VV	4618	68757	1.08%	0.063%
244	15.105	15.072	15.185	VV	6703	143358	2.25%	0.131%
245	15.193	15.185	15.201	VV	366	2126	0.03%	0.002%
246	15.225	15.201	15.235	PV	1306	13959	0.22%	0.013%

					rteres			
247	15.283	15.235	15.307	VV	1372	37620	0.59%	0.034%
248	15.311	15.307	15.330	VV	818	6199	0.10%	0.006%
249	15.353	15.330	15.386	VV	835	19576	0.31%	0.018%
250	15.432	15.386	15.446	VV	1044	20376	0.32%	0.019%
251	15.467	15.446	15.479	VV	953	10509	0.16%	0.010%
252	15.542	15.479	15.587	VV	6938	116377	1.83%	0.106%
253	15.597	15.587	15.628	VV	867	15238	0.24%	0.014%
254	15.634	15.628	15.640	VV	366	2061	0.03%	0.002%
255	15.648	15.640	15.657	VV	414	1931	0.03%	0.002%
256	15.708	15.657	15.749	PV	1697	50169	0.79%	0.046%
257	15.792	15.749	15.807	VV	1786	45502	0.71%	0.042%
258	15.827	15.807	15.837	VV	1089	18322	0.29%	0.017%
259	15.862	15.837	15.877	VV	1082	18795	0.29%	0.017%
260	15.908	15.877	15.949	VV	1264	27775	0.44%	0.025%
261	16.023	15.949	16.069	PV	7622	194433	3.05%	0.178%
262	16.085	16.069	16.107	VV	3943	55630	0.87%	0.051%
263	16.131	16.107	16.147	VV	1971	31142	0.49%	0.028%
264	16.196	16.147	16.234	VV	1970	52349	0.82%	0.048%
265	16.279	16.234	16.298	VV	3785	59846	0.94%	0.055%
266	16.326	16.298	16.345	VV	9523	144617	2.27%	0.132%
267	16.365	16.345	16.447	VV	12322	281134	4.41%	0.257%
268	16.488	16.447	16.507	VV	8219	138668	2.17%	0.127%
269	16.522	16.507	16.544	VV	3524	49379	0.77%	0.045%
270	16.564	16.544	16.602	VV	2120	32695	0.51%	0.030%
271	16.644	16.602	16.665	PV	1757	37559	0.59%	0.034%
272	16.687	16.665	16.712	VV	2140	35830	0.56%	0.033%
273	16.776	16.712	16.799	VV	2933	78933	1.24%	0.072%
274	16.857	16.799	16.885	VV	3321	77393	1.21%	0.071%
275	16.938	16.885	16.960	VV	8233	128685	2.02%	0.118%
276	16.974	16.960	16.984	VV	1688	18578	0.29%	0.017%
277	16.999	16.984	17.024	VV	2759	38857	0.61%	0.035%
278	17.044	17.024	17.056	VV	1867	22603	0.35%	0.021%
279	17.086	17.056	17.110	VV	2669	54460	0.85%	0.050%
280	17.134	17.110	17.145	VV	844	12532	0.20%	0.011%
281	17.173	17.145	17.190	PV	2219	25301	0.40%	0.023%
282	17.213	17.190	17.222	VV	1131	17079	0.27%	0.016%
283	17.249	17.222	17.259	VV	1396	24801	0.39%	0.023%
284	17.271	17.259	17.287	VV	2910	27767	0.44%	0.025%
285	17.310	17.287	17.329	VV	2095	36485	0.57%	0.033%
286	17.373	17.329	17.407	VV	8742	166799	2.62%	0.152%
287	17.473	17.407	17.534	PV	8698	215777	3.38%	0.197%
288	17.547	17.534	17.565	VV	1516	17741	0.28%	0.016%
289	17.592	17.565	17.612	PV	1081	17709	0.28%	0.016%
290	17.623	17.612	17.637	VV	1281	12390	0.19%	0.011%
291	17.661	17.637	17.695	VV	3261	70423	1.10%	0.064%
292	17.711	17.695	17.727	VV	1628	24394	0.38%	0.022%
293	17.794	17.727	17.817	VV	9199	186542	2.93%	0.170%
294	17.838	17.817	17.864	VV	7945	109681	1.72%	0.100%
295	17.871	17.864	17.885	VV	2256	19563	0.31%	0.018%
296	17.938	17.885	17.947	VV	1563	45439	0.71%	0.042%
297	17.969	17.947	17.982	VV	1251	18108	0.28%	0.017%
298	18.006	17.982	18.038	VV	2148	36628	0.57%	0.033%
299	18.061	18.038	18.074	PV	1851	18613	0.29%	0.017%

					rteres			
300	18.098	18.074	18.117	VV	1257	18984	0.30%	0.017%
301	18.203	18.117	18.235	PV	8771	188584	2.96%	0.172%
302	18.258	18.235	18.280	VV	5976	90731	1.42%	0.083%
303	18.310	18.280	18.364	VV	5640	164325	2.58%	0.150%
304	18.394	18.364	18.412	VV	2359	55008	0.86%	0.050%
305	18.443	18.412	18.464	VV	3626	85466	1.34%	0.078%
306	18.473	18.464	18.481	VV	2166	21408	0.34%	0.020%
307	18.501	18.481	18.525	VV	2713	55808	0.88%	0.051%
308	18.549	18.525	18.567	VV	2607	52679	0.83%	0.048%
309	18.595	18.567	18.641	VV	11366	229625	3.60%	0.210%
310	18.665	18.641	18.690	VV	3924	90660	1.42%	0.083%
311	18.705	18.690	18.719	VV	3195	45959	0.72%	0.042%
312	18.741	18.719	18.751	VV	4290	60348	0.95%	0.055%
313	18.775	18.751	18.806	VV	5108	126107	1.98%	0.115%
314	18.884	18.806	18.899	VV	4815	217919	3.42%	0.199%
315	18.936	18.899	18.945	VV	4414	114412	1.79%	0.105%
316	18.982	18.945	19.045	VV	12255	422457	6.63%	0.386%
317	19.074	19.045	19.115	VV	6504	248767	3.90%	0.227%
318	19.196	19.115	19.211	VV	7558	355240	5.57%	0.325%
319	19.237	19.211	19.258	VV	7651	194228	3.05%	0.177%
320	19.283	19.258	19.319	VV	11226	310292	4.87%	0.283%
321	19.357	19.319	19.410	VV	15806	633660	9.94%	0.579%
322	19.477	19.410	19.497	VV	14113	609157	9.55%	0.556%
323	19.506	19.497	19.517	VV	13583	149120	2.34%	0.136%
324	19.542	19.517	19.553	VV	13510	279105	4.38%	0.255%
325	19.579	19.553	19.597	VV	17570	409442	6.42%	0.374%
326	19.624	19.597	19.634	VV	15949	335015	5.25%	0.306%
327	19.661	19.634	19.677	VV	16013	387187	6.07%	0.354%
328	19.726	19.677	19.787	VV	20416	1183318	18.56%	1.081%
329	19.821	19.787	19.847	VV	19530	647669	10.16%	0.592%
330	19.911	19.847	19.926	VV	23098	1011296	15.86%	0.924%
331	19.983	19.926	20.022	VV	26530	1408162	22.08%	1.286%
332	20.029	20.022	20.035	VV	25178	196845	3.09%	0.180%
333	20.076	20.035	20.125	VV	31685	1421018	22.28%	1.298%
334	20.177	20.125	20.195	VV	28576	1129742	17.72%	1.032%
335	20.213	20.195	20.234	VV	28648	635573	9.97%	0.581%
336	20.255	20.234	20.267	VV	29339	549918	8.62%	0.502%
337	20.294	20.267	20.308	VV	29791	710202	11.14%	0.649%
338	20.419	20.308	20.457	VV	35355	2801490	43.93%	2.559%
339	20.466	20.457	20.494	VV	29567	613924	9.63%	0.561%
340	20.513	20.494	20.589	VV	28722	1525417	23.92%	1.393%
341	20.609	20.589	20.629	VV	24891	574632	9.01%	0.525%
342	20.647	20.629	20.674	VV	23642	598657	9.39%	0.547%
343	20.720	20.674	20.750	VV	22418	989405	15.52%	0.904%
344	20.792	20.750	20.825	VV	24140	962834	15.10%	0.880%
345	20.843	20.825	20.863	VV	19002	396959	6.23%	0.363%
346	20.889	20.863	20.899	VV	17327	354438	5.56%	0.324%
347	20.908	20.899	20.979	VV	17129	650616	10.20%	0.594%
348	20.988	20.979	21.000	VV	11553	146023	2.29%	0.133%
349	21.039	21.000	21.087	VV	14005	616650	9.67%	0.563%
350	21.116	21.087	21.175	VV	11192	490850	7.70%	0.448%
351	21.205	21.175	21.252	VV	7798	261719	4.10%	0.239%

					rteres				
352	21.308	21.252	21.322	VV	4582	142544	2.24%	0.130%	
353	21.330	21.322	21.339	VV	3921	30082	0.47%	0.027%	
354	21.349	21.339	21.388	VV	3072	48436	0.76%	0.044%	
					Sum of corrected areas:	109469775			

Alaphatic EPH 010919.M Wed Feb 06 10:18:16 2019