

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040819AL\
 Data File : FC040415.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2019 13:36
 Sample : K2264-04
 Misc :
 ALS Vial : 6 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	2.863	2.851	2.918	PV	247	3584	0.09%	0.004%
2	2.932	2.918	2.958	PV	98	1432	0.04%	0.002%
3	2.982	2.958	3.037	VV	191	4084	0.10%	0.005%
4	3.065	3.037	3.084	PV	153	2477	0.06%	0.003%
5	3.092	3.084	3.114	VV	150	2046	0.05%	0.002%
6	3.131	3.114	3.169	VV	307	5343	0.14%	0.006%
7	3.180	3.169	3.192	VV	177	1938	0.05%	0.002%
8	3.208	3.192	3.246	VV	378	6003	0.15%	0.007%
9	3.257	3.246	3.311	VV	105	2819	0.07%	0.003%
10	3.335	3.311	3.376	PV	168	3479	0.09%	0.004%
11	3.413	3.376	3.441	PV	134	3724	0.10%	0.004%
12	3.459	3.441	3.494	VV	1405	13800	0.35%	0.017%
13	3.518	3.494	3.567	VV	287	7804	0.20%	0.009%
14	3.585	3.567	3.624	VV	222	4443	0.11%	0.005%
15	3.683	3.624	3.714	VV	427	11864	0.30%	0.014%
16	3.738	3.714	3.749	VV	229	2794	0.07%	0.003%
17	3.755	3.749	3.787	VV	152	2226	0.06%	0.003%
18	3.814	3.787	3.839	VV	172	3036	0.08%	0.004%
19	3.881	3.839	3.909	VV	351	7417	0.19%	0.009%
20	3.933	3.909	3.947	VV	275	4375	0.11%	0.005%
21	3.961	3.947	3.991	VV	203	3496	0.09%	0.004%
22	4.021	4.004	4.072	PV	1197	13773	0.35%	0.016%
23	4.103	4.072	4.142	VV	383	8520	0.22%	0.010%
24	4.187	4.142	4.198	VV	219	4933	0.13%	0.006%
25	4.214	4.198	4.232	VV	327	3789	0.10%	0.005%
26	4.244	4.232	4.272	VV	119	2690	0.07%	0.003%
27	4.299	4.272	4.319	VV	181	3085	0.08%	0.004%
28	4.331	4.319	4.345	VV	167	1325	0.03%	0.002%
29	4.357	4.345	4.372	VV	100	1259	0.03%	0.002%
30	4.411	4.394	4.436	PV	133	2141	0.05%	0.003%
31	4.464	4.436	4.487	VV	262	3986	0.10%	0.005%
32	4.505	4.487	4.527	VV	312	3534	0.09%	0.004%
33	4.562	4.527	4.584	VV	251	4476	0.11%	0.005%
34	4.609	4.584	4.654	VV	152	3944	0.10%	0.005%
35	4.673	4.654	4.684	VV	160	1322	0.03%	0.002%
36	4.722	4.684	4.761	VV	702	10843	0.28%	0.013%

					rteres			
37	4.789	4.761	4.826	VV	235	5248	0.13%	0.006%
38	4.836	4.826	4.847	VV	94	1229	0.03%	0.001%
39	4.855	4.847	4.886	VV	178	2312	0.06%	0.003%
40	4.901	4.886	4.929	VV	371	5551	0.14%	0.007%
41	4.943	4.929	4.966	VV	481	5446	0.14%	0.007%
42	4.998	4.966	5.061	VV	430	6194	0.16%	0.007%
43	5.078	5.061	5.089	VV	125	1677	0.04%	0.002%
44	5.122	5.089	5.136	VV	191	2976	0.08%	0.004%
45	5.180	5.154	5.192	PV	205	2529	0.06%	0.003%
46	5.208	5.192	5.227	VV	245	2861	0.07%	0.003%
47	5.241	5.227	5.266	VV	196	2662	0.07%	0.003%
48	5.324	5.266	5.356	VV	333	7327	0.19%	0.009%
49	5.360	5.356	5.376	VV	160	1056	0.03%	0.001%
50	5.397	5.376	5.422	VV	276	4935	0.13%	0.006%
51	5.456	5.422	5.494	VV	3433	37090	0.95%	0.044%
52	5.523	5.494	5.565	VV	247	7276	0.19%	0.009%
53	5.592	5.565	5.649	VV	1186	18269	0.47%	0.022%
54	5.677	5.649	5.698	VV	202	3951	0.10%	0.005%
55	5.721	5.698	5.760	VV	732	10408	0.27%	0.012%
56	5.769	5.760	5.786	VV	223	1818	0.05%	0.002%
57	5.823	5.786	5.847	VV	260	4942	0.13%	0.006%
58	5.875	5.847	5.967	VV	324	11838	0.30%	0.014%
59	6.002	5.967	6.010	VV	231	4212	0.11%	0.005%
60	6.021	6.010	6.043	VV	224	3229	0.08%	0.004%
61	6.058	6.043	6.072	VV	173	1792	0.05%	0.002%
62	6.093	6.072	6.119	VV	214	2571	0.07%	0.003%
63	6.157	6.119	6.186	VV	154	4285	0.11%	0.005%
64	6.203	6.186	6.225	VV	233	2893	0.07%	0.003%
65	6.251	6.225	6.263	PV	133	1680	0.04%	0.002%
66	6.284	6.263	6.312	VV	190	2247	0.06%	0.003%
67	6.335	6.312	6.384	VV	147	3599	0.09%	0.004%
68	6.405	6.384	6.441	VV	236	4305	0.11%	0.005%
69	6.444	6.441	6.472	VV	152	1374	0.04%	0.002%
70	6.505	6.472	6.526	VV	2071	21580	0.55%	0.026%
71	6.536	6.526	6.567	VV	400	7091	0.18%	0.008%
72	6.581	6.567	6.616	VV	298	5677	0.14%	0.007%
73	6.640	6.616	6.714	VV	2637	31161	0.80%	0.037%
74	6.726	6.714	6.777	VV	481	7125	0.18%	0.009%
75	6.796	6.777	6.827	VV	453	5755	0.15%	0.007%
76	6.863	6.827	6.897	PV	229	4902	0.13%	0.006%
77	6.913	6.897	6.928	VV	294	3340	0.09%	0.004%
78	6.936	6.928	6.956	VV	169	1630	0.04%	0.002%
79	6.985	6.956	6.996	VV	199	2418	0.06%	0.003%
80	7.016	6.996	7.037	VV	195	3182	0.08%	0.004%
81	7.056	7.037	7.066	VV	207	2511	0.06%	0.003%
82	7.203	7.157	7.216	VV	887	23479	0.60%	0.028%
83	7.226	7.216	7.271	VV	1278	20714	0.53%	0.025%
84	7.288	7.271	7.307	VV	325	4764	0.12%	0.006%
85	7.314	7.307	7.350	VV	279	4213	0.11%	0.005%
86	7.385	7.350	7.457	VV	864	23880	0.61%	0.029%
87	7.491	7.457	7.508	VV	1322	24431	0.62%	0.029%
88	7.519	7.508	7.535	VV	724	8680	0.22%	0.010%
89	7.560	7.535	7.579	VV	2590	30425	0.78%	0.036%

					rteres			
90	7.599	7.579	7.610	VV	2933	31847	0.81%	0.038%
91	7.625	7.610	7.646	VV	4669	53332	1.36%	0.064%
92	7.682	7.646	7.703	VV	6810	79925	2.04%	0.096%
93	7.727	7.703	7.767	VV	22543	259755	6.63%	0.311%
94	7.785	7.767	7.818	VV	2855	40522	1.03%	0.049%
95	7.832	7.818	7.852	VV	240	3771	0.10%	0.005%
96	7.875	7.852	7.909	VV	919	13949	0.36%	0.017%
97	7.917	7.909	7.937	VV	192	1618	0.04%	0.002%
98	8.026	8.011	8.057	VV	838	13444	0.34%	0.016%
99	8.079	8.057	8.107	VV	8213	84538	2.16%	0.101%
100	8.125	8.107	8.162	VV	1224	23694	0.61%	0.028%
101	8.191	8.162	8.234	VV	766	24486	0.63%	0.029%
102	8.246	8.234	8.274	VV	393	5715	0.15%	0.007%
103	8.317	8.274	8.332	VV	1277	20843	0.53%	0.025%
104	8.349	8.332	8.372	VV	4085	42401	1.08%	0.051%
105	8.390	8.372	8.406	VV	625	9439	0.24%	0.011%
106	8.418	8.406	8.432	VV	725	8619	0.22%	0.010%
107	8.440	8.432	8.461	VV	459	6498	0.17%	0.008%
108	8.485	8.461	8.506	VV	2098	24470	0.62%	0.029%
109	8.525	8.506	8.567	VV	1336	18921	0.48%	0.023%
110	8.588	8.567	8.602	VV	162	1989	0.05%	0.002%
111	8.643	8.602	8.655	VV	1647	22029	0.56%	0.026%
112	8.672	8.655	8.707	VV	2266	31575	0.81%	0.038%
113	8.726	8.707	8.735	VV	297	4143	0.11%	0.005%
114	8.776	8.735	8.801	VV	1672	26074	0.67%	0.031%
115	8.820	8.801	8.834	VV	518	7358	0.19%	0.009%
116	8.860	8.834	8.916	VV	8073	92382	2.36%	0.111%
117	8.939	8.916	8.967	VV	1230	23270	0.59%	0.028%
118	8.981	8.967	8.992	VV	975	11082	0.28%	0.013%
119	9.011	8.992	9.051	VV	2319	36219	0.92%	0.043%
120	9.071	9.051	9.086	VV	1491	20108	0.51%	0.024%
121	9.103	9.086	9.127	VV	2102	28541	0.73%	0.034%
122	9.137	9.127	9.159	VV	639	10141	0.26%	0.012%
123	9.181	9.159	9.210	VV	2927	41556	1.06%	0.050%
124	9.228	9.210	9.244	VV	590	10813	0.28%	0.013%
125	9.279	9.244	9.327	VV	3955	78527	2.01%	0.094%
126	9.344	9.327	9.361	VV	984	13397	0.34%	0.016%
127	9.377	9.361	9.407	VV	1304	19542	0.50%	0.023%
128	9.416	9.407	9.422	VV	326	2712	0.07%	0.003%
129	9.444	9.422	9.524	VV	682	20506	0.52%	0.025%
130	9.546	9.524	9.586	PV	279	7536	0.19%	0.009%
131	9.603	9.586	9.619	VV	839	11147	0.28%	0.013%
132	9.654	9.619	9.672	VV	951	20278	0.52%	0.024%
133	9.713	9.672	9.724	VV	1838	30272	0.77%	0.036%
134	9.740	9.724	9.762	VV	2976	41013	1.05%	0.049%
135	9.781	9.762	9.816	VV	1952	31472	0.80%	0.038%
136	9.856	9.816	9.874	VV	2107	36905	0.94%	0.044%
137	9.907	9.874	9.951	VV	6511	104826	2.68%	0.126%
138	9.954	9.951	9.967	VV	984	9430	0.24%	0.011%
139	9.997	9.967	10.014	VV	1983	40296	1.03%	0.048%
140	10.027	10.014	10.040	VV	2560	28912	0.74%	0.035%
141	10.063	10.040	10.087	VV	5227	86853	2.22%	0.104%

					rteres			
142	10.094	10.087	10.121	VV	1409	22089	0.56%	0.026%
143	10.159	10.121	10.212	VV	2094	60955	1.56%	0.073%
144	10.228	10.212	10.237	VV	1818	19546	0.50%	0.023%
145	10.261	10.237	10.305	VV	96900	1007234	25.72%	1.206%
146	10.334	10.305	10.407	VV	20508	258475	6.60%	0.310%
147	10.414	10.407	10.428	VV	665	7049	0.18%	0.008%
148	10.449	10.428	10.477	VV	721	18353	0.47%	0.022%
149	10.503	10.477	10.522	VV	2510	33749	0.86%	0.040%
150	10.543	10.522	10.586	VV	8616	104777	2.68%	0.125%
151	10.635	10.586	10.649	VV	1204	30814	0.79%	0.037%
152	10.663	10.649	10.680	VV	1371	21443	0.55%	0.026%
153	10.703	10.680	10.732	VV	1724	34856	0.89%	0.042%
154	10.792	10.732	10.826	VV	3115	102344	2.61%	0.123%
155	10.859	10.826	10.881	VV	2528	42403	1.08%	0.051%
156	10.911	10.881	10.932	VV	2195	40994	1.05%	0.049%
157	10.949	10.932	10.973	VV	2018	29222	0.75%	0.035%
158	11.029	10.973	11.051	VV	367798	3915621	100.00%	4.689%
159	11.062	11.051	11.077	VV	13331	138253	3.53%	0.166%
160	11.092	11.077	11.133	VV	17127	209121	5.34%	0.250%
161	11.178	11.133	11.195	VV	11979	218853	5.59%	0.262%
162	11.211	11.195	11.225	VV	9075	106281	2.71%	0.127%
163	11.242	11.225	11.267	VV	12114	146007	3.73%	0.175%
164	11.280	11.267	11.294	VV	1365	17064	0.44%	0.020%
165	11.315	11.294	11.340	VV	2027	36229	0.93%	0.043%
166	11.374	11.340	11.391	VV	2320	48859	1.25%	0.059%
167	11.414	11.391	11.439	VV	9164	115390	2.95%	0.138%
168	11.453	11.439	11.509	VV	2004	60837	1.55%	0.073%
169	11.531	11.509	11.552	VV	9260	113573	2.90%	0.136%
170	11.563	11.552	11.574	VV	1650	19689	0.50%	0.024%
171	11.588	11.574	11.614	VV	1773	32669	0.83%	0.039%
172	11.635	11.614	11.652	VV	1131	24190	0.62%	0.029%
173	11.679	11.652	11.697	VV	2537	44678	1.14%	0.054%
174	11.710	11.697	11.723	VV	1507	20978	0.54%	0.025%
175	11.737	11.723	11.749	VV	1386	20037	0.51%	0.024%
176	11.783	11.749	11.796	VV	3122	60008	1.53%	0.072%
177	11.803	11.796	11.831	VV	2689	45682	1.17%	0.055%
178	11.851	11.831	11.888	VV	4925	101640	2.60%	0.122%
179	11.908	11.888	11.939	VV	7448	118999	3.04%	0.143%
180	11.961	11.939	11.980	VV	9684	133684	3.41%	0.160%
181	11.999	11.980	12.012	VV	5627	91532	2.34%	0.110%
182	12.021	12.012	12.044	VV	5309	76094	1.94%	0.091%
183	12.078	12.044	12.114	VV	173330	1925186	49.17%	2.306%
184	12.134	12.114	12.157	VV	3172	57952	1.48%	0.069%
185	12.172	12.157	12.182	VV	1893	23967	0.61%	0.029%
186	12.236	12.182	12.251	VV	4630	135618	3.46%	0.162%
187	12.268	12.251	12.324	VV	8304	197439	5.04%	0.236%
188	12.335	12.324	12.347	VV	2270	30233	0.77%	0.036%
189	12.378	12.347	12.408	VV	144185	1629412	41.61%	1.951%
190	12.458	12.408	12.495	VV	277059	3474247	88.73%	4.161%
191	12.513	12.495	12.527	VV	2601	43389	1.11%	0.052%
192	12.548	12.527	12.557	VV	7435	93316	2.38%	0.112%
193	12.570	12.557	12.601	VV	8667	129501	3.31%	0.155%
194	12.641	12.601	12.687	VV	10949	220201	5.62%	0.264%

					rteres			
195	12.711	12.687	12.739	VV	4805	99366	2.54%	0.119%
196	12.771	12.739	12.811	VV	6690	149426	3.82%	0.179%
197	12.834	12.811	12.861	VV	12435	206335	5.27%	0.247%
198	12.879	12.861	12.906	VV	2490	57509	1.47%	0.069%
199	12.962	12.906	13.006	VV	27100	509730	13.02%	0.610%
200	13.030	13.006	13.045	VV	4683	77530	1.98%	0.093%
201	13.071	13.045	13.092	VV	16175	237751	6.07%	0.285%
202	13.110	13.092	13.132	VV	14620	199489	5.09%	0.239%
203	13.153	13.132	13.175	VV	7645	130851	3.34%	0.157%
204	13.240	13.175	13.262	VV	13601	373529	9.54%	0.447%
205	13.281	13.262	13.319	VV	11956	202493	5.17%	0.243%
206	13.351	13.319	13.372	VV	6382	139973	3.57%	0.168%
207	13.388	13.372	13.402	VV	4371	73187	1.87%	0.088%
208	13.421	13.402	13.434	VV	4231	75543	1.93%	0.090%
209	13.458	13.434	13.527	VV	6885	226599	5.79%	0.271%
210	13.545	13.527	13.574	VV	3346	78356	2.00%	0.094%
211	13.598	13.574	13.619	VV	24004	316011	8.07%	0.378%
212	13.643	13.619	13.673	VV	20695	381727	9.75%	0.457%
213	13.694	13.673	13.727	VV	20959	329345	8.41%	0.394%
214	13.772	13.727	13.783	VV	5516	144644	3.69%	0.173%
215	13.798	13.783	13.836	VV	5928	147275	3.76%	0.176%
216	13.876	13.836	13.915	VV	16527	403109	10.29%	0.483%
217	13.940	13.915	13.961	VV	27787	389138	9.94%	0.466%
218	13.995	13.961	14.032	VV	22203	462193	11.80%	0.554%
219	14.065	14.032	14.076	VV	5177	106166	2.71%	0.127%
220	14.122	14.076	14.172	VV	8392	301088	7.69%	0.361%
221	14.199	14.172	14.220	VV	9521	164044	4.19%	0.196%
222	14.250	14.220	14.271	VV	110779	1378028	35.19%	1.650%
223	14.292	14.271	14.321	VV	100503	1233590	31.50%	1.477%
224	14.336	14.321	14.364	VV	6793	135562	3.46%	0.162%
225	14.413	14.364	14.462	VV	19686	472705	12.07%	0.566%
226	14.485	14.462	14.522	VV	10745	218219	5.57%	0.261%
227	14.547	14.522	14.573	VV	11358	225431	5.76%	0.270%
228	14.589	14.573	14.647	VV	10716	297852	7.61%	0.357%
229	14.690	14.647	14.709	VV	14412	299976	7.66%	0.359%
230	14.722	14.709	14.754	VV	9814	212221	5.42%	0.254%
231	14.766	14.754	14.783	VV	5542	90310	2.31%	0.108%
232	14.792	14.783	14.802	VV	5141	59120	1.51%	0.071%
233	14.829	14.802	14.861	VV	20892	406225	10.37%	0.486%
234	14.881	14.861	14.897	VV	10242	177053	4.52%	0.212%
235	14.922	14.897	14.943	VV	25165	396698	10.13%	0.475%
236	14.959	14.943	14.984	VV	13702	227839	5.82%	0.273%
237	15.004	14.984	15.022	VV	8293	160894	4.11%	0.193%
238	15.030	15.022	15.044	VV	6417	81101	2.07%	0.097%
239	15.086	15.044	15.121	VV	14945	492067	12.57%	0.589%
240	15.161	15.121	15.191	VV	9900	275096	7.03%	0.329%
241	15.203	15.191	15.219	VV	4869	78562	2.01%	0.094%
242	15.244	15.219	15.258	VV	8901	155874	3.98%	0.187%
243	15.272	15.258	15.298	VV	8816	156736	4.00%	0.188%
244	15.336	15.298	15.374	VV	9733	297731	7.60%	0.357%
245	15.389	15.374	15.411	VV	4737	100073	2.56%	0.120%
246	15.424	15.411	15.437	VV	4783	74938	1.91%	0.090%

					rteres			
247	15.450	15.437	15.466	VV	5094	82535	2.11%	0.099%
248	15.484	15.466	15.494	VV	4780	78719	2.01%	0.094%
249	15.529	15.494	15.548	VV	10366	238310	6.09%	0.285%
250	15.557	15.548	15.571	VV	6698	82867	2.12%	0.099%
251	15.590	15.571	15.611	VV	9584	174165	4.45%	0.209%
252	15.634	15.611	15.656	VV	7729	182382	4.66%	0.218%
253	15.732	15.656	15.758	VV	13311	517724	13.22%	0.620%
254	15.810	15.758	15.871	VV	119592	2477655	63.28%	2.967%
255	15.891	15.871	15.912	VV	7758	173311	4.43%	0.208%
256	15.938	15.912	15.960	VV	25246	405289	10.35%	0.485%
257	15.974	15.960	16.016	VV	10503	278287	7.11%	0.333%
258	16.028	16.016	16.040	VV	7394	104243	2.66%	0.125%
259	16.059	16.040	16.076	VV	9465	172310	4.40%	0.206%
260	16.130	16.076	16.156	VV	61847	1163885	29.72%	1.394%
261	16.188	16.156	16.230	VV	84033	1281509	32.73%	1.535%
262	16.286	16.230	16.314	VV	29871	723225	18.47%	0.866%
263	16.333	16.314	16.376	VV	13284	391316	9.99%	0.469%
264	16.428	16.376	16.467	VV	13434	586252	14.97%	0.702%
265	16.489	16.467	16.509	VV	10180	227357	5.81%	0.272%
266	16.550	16.509	16.624	VV	18195	842267	21.51%	1.009%
267	16.648	16.624	16.664	VV	10677	235101	6.00%	0.282%
268	16.686	16.664	16.698	VV	14615	265305	6.78%	0.318%
269	16.727	16.698	16.752	VV	24508	565393	14.44%	0.677%
270	16.771	16.752	16.791	VV	13438	282013	7.20%	0.338%
271	16.800	16.791	16.817	VV	11925	177700	4.54%	0.213%
272	16.845	16.817	16.872	VV	15294	421391	10.76%	0.505%
273	16.883	16.872	16.922	VV	11931	320371	8.18%	0.384%
274	16.958	16.922	17.009	VV	11525	544906	13.92%	0.653%
275	17.030	17.009	17.052	VV	10657	268628	6.86%	0.322%
276	17.072	17.052	17.086	VV	10839	211465	5.40%	0.253%
277	17.164	17.086	17.204	VV	21264	984538	25.14%	1.179%
278	17.279	17.204	17.299	VV	16302	785461	20.06%	0.941%
279	17.319	17.299	17.333	VV	19003	343784	8.78%	0.412%
280	17.345	17.333	17.383	VV	17860	464687	11.87%	0.557%
281	17.398	17.383	17.422	VV	15337	328944	8.40%	0.394%
282	17.464	17.422	17.511	VV	25330	909584	23.23%	1.089%
283	17.554	17.511	17.576	VV	58996	1180014	30.14%	1.413%
284	17.591	17.576	17.622	VV	32897	697786	17.82%	0.836%
285	17.637	17.622	17.661	VV	17995	383327	9.79%	0.459%
286	17.688	17.661	17.704	VV	27491	550139	14.05%	0.659%
287	17.718	17.704	17.779	VV	27090	805305	20.57%	0.964%
288	17.810	17.779	17.837	VV	54348	956173	24.42%	1.145%
289	17.861	17.837	17.870	VV	15498	299956	7.66%	0.359%
290	17.892	17.870	17.911	VV	18308	408129	10.42%	0.489%
291	17.939	17.911	17.964	VV	26457	605669	15.47%	0.725%
292	17.997	17.964	18.022	VV	20987	583459	14.90%	0.699%
293	18.035	18.022	18.051	VV	15629	259299	6.62%	0.311%
294	18.062	18.051	18.079	VV	14815	242358	6.19%	0.290%
295	18.117	18.079	18.144	VV	18158	626668	16.00%	0.750%
296	18.167	18.144	18.187	VV	16035	399533	10.20%	0.478%
297	18.211	18.187	18.223	VV	15856	333215	8.51%	0.399%
298	18.241	18.223	18.264	VV	17725	399147	10.19%	0.478%
299	18.281	18.264	18.300	VV	16281	345296	8.82%	0.414%

					rteres			
300	18.321	18.300	18.338	VV	17806	383393	9.79%	0.459%
301	18.394	18.338	18.437	VV	22770	1125575	28.75%	1.348%
302	18.451	18.437	18.469	VV	16457	307834	7.86%	0.369%
303	18.489	18.469	18.586	VV	17913	1102682	28.16%	1.321%
304	18.604	18.586	18.627	VV	15364	366565	9.36%	0.439%
305	18.664	18.627	18.694	VV	15301	579819	14.81%	0.694%
306	18.716	18.694	18.743	VV	14467	407289	10.40%	0.488%
307	18.755	18.743	18.781	VV	13300	294298	7.52%	0.352%
308	18.816	18.781	18.842	VV	16610	546871	13.97%	0.655%
309	18.863	18.842	18.872	VV	14652	255247	6.52%	0.306%
310	18.894	18.872	18.919	VV	15730	408526	10.43%	0.489%
311	18.944	18.919	18.985	VV	16154	561690	14.34%	0.673%
312	19.028	18.985	19.067	VV	25721	862510	22.03%	1.033%
313	19.110	19.067	19.147	VV	22686	842722	21.52%	1.009%
314	19.175	19.147	19.211	VV	17066	586568	14.98%	0.702%
315	19.257	19.211	19.326	VV	16863	1004178	25.65%	1.203%
316	19.345	19.326	19.366	VV	12364	289184	7.39%	0.346%
317	19.392	19.366	19.441	VV	13262	538660	13.76%	0.645%
318	19.524	19.441	19.572	VV	20517	1121755	28.65%	1.343%
319	19.620	19.572	19.692	VV	14551	884567	22.59%	1.059%
320	19.725	19.692	19.776	VV	12576	566067	14.46%	0.678%
321	19.783	19.776	19.800	VV	10183	143665	3.67%	0.172%
322	19.843	19.800	19.887	VV	11145	543718	13.89%	0.651%
323	19.924	19.887	19.982	VV	10533	560322	14.31%	0.671%
324	19.995	19.982	20.005	VV	9150	124514	3.18%	0.149%
325	20.026	20.005	20.074	VV	9322	374919	9.57%	0.449%
326	20.098	20.074	20.131	VV	8895	292786	7.48%	0.351%
327	20.170	20.131	20.232	VV	8876	514131	13.13%	0.616%
328	20.240	20.232	20.247	VV	8275	72823	1.86%	0.087%
329	20.270	20.247	20.317	VV	8458	344368	8.79%	0.412%
330	20.327	20.317	20.371	VV	8261	255561	6.53%	0.306%
331	20.379	20.371	20.399	VV	7757	131489	3.36%	0.157%
332	20.402	20.399	20.436	VV	7822	168740	4.31%	0.202%
333	20.443	20.436	20.452	VV	7752	76371	1.95%	0.091%
334	20.482	20.452	20.600	VV	8310	690087	17.62%	0.826%
335	20.617	20.600	20.662	VV	7417	267346	6.83%	0.320%
336	20.673	20.662	20.686	VV	7203	98768	2.52%	0.118%
337	20.694	20.686	20.717	VV	7110	131971	3.37%	0.158%
338	20.724	20.717	20.767	VV	6852	202539	5.17%	0.243%
339	20.781	20.767	20.807	VV	6919	161003	4.11%	0.193%
340	20.842	20.807	20.932	VV	7082	506383	12.93%	0.606%
341	20.942	20.932	20.952	VV	6364	75904	1.94%	0.091%
342	20.965	20.952	21.013	VV	6452	222394	5.68%	0.266%
343	21.068	21.013	21.107	VV	6156	337252	8.61%	0.404%
344	21.206	21.107	21.219	VV	6933	430767	11.00%	0.516%
345	21.228	21.219	21.307	VV	6987	325767	8.32%	0.390%
346	21.343	21.307	21.350	VV	5861	145851	3.72%	0.175%
347	21.361	21.350	21.399	VV	5944	167648	4.28%	0.201%
348	21.408	21.399	21.417	VV	5481	61106	1.56%	0.073%
349	21.425	21.417	21.447	VV	5435	97443	2.49%	0.117%
350	21.460	21.447	21.476	VV	5501	91986	2.35%	0.110%
351	21.495	21.476	21.505	VV	5453	94257	2.41%	0.113%

						rteres		
352	21.561	21.505	21.602	VV	5792	325326	8.31%	0.390%
353	21.614	21.602	21.622	VV	5477	64148	1.64%	0.077%
354	21.635	21.622	21.654	VV	5436	101731	2.60%	0.122%
355	21.668	21.654	21.757	VV	5410	321485	8.21%	0.385%
356	21.842	21.757	21.904	VV	6674	510630	13.04%	0.612%
357	21.908	21.904	21.931	VV	5558	88264	2.25%	0.106%
358	21.956	21.931	22.017	VV	5682	274225	7.00%	0.328%
359	22.083	22.017	22.187	VV	5265	497349	12.70%	0.596%
360	22.207	22.187	22.269	VV	4859	220452	5.63%	0.264%
361	22.276	22.269	22.294	VV	4253	62621	1.60%	0.075%
362	22.368	22.294	22.474	VV	4854	464417	11.86%	0.556%
363	22.514	22.474	22.584	VV	4509	273036	6.97%	0.327%
364	22.613	22.584	22.654	VV	4074	160636	4.10%	0.192%
365	22.718	22.654	22.767	VV	4142	268977	6.87%	0.322%
366	22.782	22.767	22.854	VV	3983	188167	4.81%	0.225%
367	22.870	22.854	22.896	VV	3396	84753	2.16%	0.101%
368	22.935	22.896	23.006	VV	3352	211335	5.40%	0.253%
369	23.010	23.006	23.026	VV	3129	36772	0.94%	0.044%
370	23.053	23.026	23.063	VV	3262	71251	1.82%	0.085%
371	23.072	23.063	23.081	VV	3240	33054	0.84%	0.040%
372	23.147	23.081	23.156	VV	3533	150368	3.84%	0.180%
373	23.172	23.156	23.247	VV	3487	176299	4.50%	0.211%
374	23.253	23.247	23.301	VBA	3096	99656	2.55%	0.119%
						Sum of corrected areas:	83501458	

Alaphatic EPH 032319.M Tue Apr 09 10:10:17 2019