

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040576.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 5:02
 Sample : K2204-01
 Misc :
 ALS Vial : 29 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	2.827	2.802	2.849	BV	111	1066	0.00%	0.000%
2	2.857	2.849	2.879	VV	106	1537	0.00%	0.000%
3	2.888	2.879	2.947	PV	112	2926	0.01%	0.000%
4	2.955	2.947	2.992	VV	155	2064	0.00%	0.000%
5	3.011	2.992	3.034	PV	125	2100	0.00%	0.000%
6	3.048	3.034	3.096	VV	143	4024	0.01%	0.001%
7	3.126	3.109	3.141	VV	203	2418	0.00%	0.000%
8	3.160	3.141	3.191	VV	2157	23668	0.05%	0.004%
9	3.207	3.191	3.257	VV	302	6344	0.01%	0.001%
10	3.284	3.257	3.308	VV	466	6319	0.01%	0.001%
11	3.337	3.308	3.374	VV	181	3781	0.01%	0.001%
12	3.412	3.374	3.422	PV	194	3485	0.01%	0.001%
13	3.430	3.422	3.442	VV	221	1673	0.00%	0.000%
14	3.460	3.442	3.495	VV	3919	32221	0.06%	0.005%
15	3.510	3.495	3.547	VV	418	7113	0.01%	0.001%
16	3.565	3.547	3.604	VV	429	6802	0.01%	0.001%
17	3.663	3.604	3.722	VV	5348	79231	0.15%	0.013%
18	3.732	3.722	3.751	VV	202	2674	0.01%	0.000%
19	3.759	3.751	3.796	VV	171	2263	0.00%	0.000%
20	3.835	3.796	3.841	PV	173	1371	0.00%	0.000%
21	3.882	3.859	3.897	PV	298	3131	0.01%	0.001%
22	3.936	3.897	3.980	VV	247	7876	0.02%	0.001%
23	3.990	3.980	4.004	VV	224	1980	0.00%	0.000%
24	4.023	4.004	4.058	VV	967	12515	0.02%	0.002%
25	4.071	4.058	4.082	VV	227	2425	0.00%	0.000%
26	4.103	4.082	4.179	VV	1950	35862	0.07%	0.006%
27	4.211	4.179	4.247	VV	1115	21730	0.04%	0.004%
28	4.256	4.247	4.272	VV	278	2853	0.01%	0.000%
29	4.301	4.272	4.322	VV	823	11767	0.02%	0.002%
30	4.330	4.322	4.384	VV	384	9535	0.02%	0.002%
31	4.403	4.384	4.427	VV	351	5027	0.01%	0.001%
32	4.436	4.427	4.445	VV	232	1783	0.00%	0.000%
33	4.463	4.445	4.486	VV	584	7551	0.01%	0.001%
34	4.506	4.486	4.522	VV	340	4205	0.01%	0.001%
35	4.569	4.522	4.584	VV	375	8168	0.02%	0.001%
36	4.611	4.584	4.626	VV	2215	26212	0.05%	0.004%

					rteres			
37	4.639	4.626	4.667	VV	1521	18002	0.03%	0.003%
38	4.677	4.667	4.700	VV	349	5551	0.01%	0.001%
39	4.721	4.700	4.767	VV	2439	29853	0.06%	0.005%
40	4.789	4.767	4.821	VV	464	8067	0.02%	0.001%
41	4.831	4.821	4.851	VV	197	2675	0.01%	0.000%
42	4.860	4.851	4.881	VV	197	2267	0.00%	0.000%
43	4.903	4.881	4.928	PV	756	12997	0.03%	0.002%
44	4.942	4.928	4.952	VV	730	7663	0.01%	0.001%
45	4.966	4.952	4.991	VV	1730	20682	0.04%	0.003%
46	5.014	4.991	5.036	VV	397	7626	0.01%	0.001%
47	5.045	5.036	5.076	VV	285	4979	0.01%	0.001%
48	5.117	5.076	5.154	VV	893	17388	0.03%	0.003%
49	5.174	5.154	5.196	VV	1264	20612	0.04%	0.003%
50	5.212	5.196	5.226	VV	1489	21260	0.04%	0.004%
51	5.238	5.226	5.262	VV	1745	25150	0.05%	0.004%
52	5.283	5.262	5.305	VV	644	13126	0.03%	0.002%
53	5.319	5.305	5.341	VV	551	7615	0.01%	0.001%
54	5.356	5.341	5.377	VV	421	5838	0.01%	0.001%
55	5.400	5.377	5.427	VV	525	9287	0.02%	0.002%
56	5.457	5.427	5.484	VV	9160	89228	0.17%	0.015%
57	5.502	5.484	5.522	VV	608	7229	0.01%	0.001%
58	5.540	5.522	5.571	PV	490	8274	0.02%	0.001%
59	5.591	5.571	5.616	VV	1380	19316	0.04%	0.003%
60	5.631	5.616	5.659	VV	504	8312	0.02%	0.001%
61	5.671	5.659	5.699	VV	541	7327	0.01%	0.001%
62	5.723	5.699	5.749	VV	1186	18427	0.04%	0.003%
63	5.764	5.749	5.784	VV	423	5902	0.01%	0.001%
64	5.823	5.784	5.846	VV	555	11618	0.02%	0.002%
65	5.881	5.846	5.934	VV	3719	57818	0.11%	0.010%
66	5.973	5.934	5.983	VV	412	7544	0.01%	0.001%
67	5.999	5.983	6.011	VV	404	5737	0.01%	0.001%
68	6.024	6.011	6.046	VV	1047	11760	0.02%	0.002%
69	6.080	6.046	6.118	VV	1330	18860	0.04%	0.003%
70	6.163	6.118	6.182	PV	961	12760	0.02%	0.002%
71	6.208	6.182	6.236	VV	1285	26563	0.05%	0.004%
72	6.248	6.236	6.264	VV	538	7722	0.01%	0.001%
73	6.284	6.264	6.307	VV	2183	27839	0.05%	0.005%
74	6.318	6.307	6.336	VV	537	6784	0.01%	0.001%
75	6.348	6.336	6.363	VV	558	6692	0.01%	0.001%
76	6.410	6.363	6.424	VV	887	23164	0.04%	0.004%
77	6.438	6.424	6.462	VV	1147	18536	0.04%	0.003%
78	6.505	6.462	6.539	VV	20781	227026	0.44%	0.038%
79	6.555	6.539	6.564	VV	875	12675	0.02%	0.002%
80	6.579	6.564	6.592	VV	1144	17070	0.03%	0.003%
81	6.599	6.592	6.619	VV	1289	13104	0.03%	0.002%
82	6.640	6.619	6.662	VV	17313	166980	0.32%	0.028%
83	6.683	6.662	6.721	VV	2200	42968	0.08%	0.007%
84	6.755	6.721	6.767	VV	465	9495	0.02%	0.002%
85	6.795	6.767	6.831	VV	3556	52466	0.10%	0.009%
86	6.869	6.831	6.910	VV	1067	28358	0.05%	0.005%
87	6.934	6.910	6.957	VV	626	9829	0.02%	0.002%
88	6.976	6.957	7.017	VV	1242	24370	0.05%	0.004%
89	7.028	7.017	7.046	VV	510	5685	0.01%	0.001%

					rteres			
90	7.114	7.046	7.149	PV	450924	4231020	8.19%	0.714%
91	7.160	7.149	7.177	VV	783	10928	0.02%	0.002%
92	7.226	7.177	7.262	VV	5302	82014	0.16%	0.014%
93	7.273	7.262	7.294	VV	825	11017	0.02%	0.002%
94	7.320	7.294	7.341	VV	1266	17126	0.03%	0.003%
95	7.383	7.341	7.443	VV	4077	101786	0.20%	0.017%
96	7.490	7.443	7.537	VV	7695	165554	0.32%	0.028%
97	7.554	7.537	7.569	VV	1522	20741	0.04%	0.003%
98	7.597	7.569	7.615	VV	36821	384155	0.74%	0.065%
99	7.626	7.615	7.642	VV	10144	103909	0.20%	0.018%
100	7.663	7.642	7.697	VV	6929	108855	0.21%	0.018%
101	7.726	7.697	7.741	VV	12763	138204	0.27%	0.023%
102	7.785	7.741	7.822	VV	17632	312518	0.61%	0.053%
103	7.837	7.822	7.852	VV	1994	24999	0.05%	0.004%
104	7.872	7.852	7.908	VV	4843	69489	0.13%	0.012%
105	7.918	7.908	7.934	VV	886	8754	0.02%	0.001%
106	7.982	7.934	8.008	VV	297197	2868024	5.55%	0.484%
107	8.025	8.008	8.054	VV	3443	43520	0.08%	0.007%
108	8.078	8.054	8.101	VV	40781	406296	0.79%	0.069%
109	8.120	8.101	8.166	VV	5340	85525	0.17%	0.014%
110	8.197	8.166	8.227	VV	3991	84198	0.16%	0.014%
111	8.239	8.227	8.251	VV	1152	14709	0.03%	0.002%
112	8.267	8.251	8.276	VV	1615	18975	0.04%	0.003%
113	8.316	8.276	8.330	VV	8147	117703	0.23%	0.020%
114	8.348	8.330	8.372	VV	27851	273598	0.53%	0.046%
115	8.389	8.372	8.415	VV	2547	45224	0.09%	0.008%
116	8.439	8.415	8.457	VV	5135	66394	0.13%	0.011%
117	8.485	8.457	8.504	VV	12426	141668	0.27%	0.024%
118	8.529	8.504	8.561	VV	11740	184621	0.36%	0.031%
119	8.582	8.561	8.607	VV	1916	28533	0.06%	0.005%
120	8.641	8.607	8.656	VV	7858	90028	0.17%	0.015%
121	8.671	8.656	8.707	VV	7298	83776	0.16%	0.014%
122	8.725	8.707	8.741	VV	3479	41994	0.08%	0.007%
123	8.776	8.741	8.798	VV	7659	113553	0.22%	0.019%
124	8.819	8.798	8.834	VV	3497	42301	0.08%	0.007%
125	8.859	8.834	8.912	VV	58479	659268	1.28%	0.111%
126	8.939	8.912	8.967	VV	7775	140219	0.27%	0.024%
127	8.981	8.967	8.990	VV	5359	56108	0.11%	0.009%
128	9.009	8.990	9.028	VV	12959	183157	0.35%	0.031%
129	9.037	9.028	9.052	VV	5164	57819	0.11%	0.010%
130	9.070	9.052	9.099	VV	8069	117700	0.23%	0.020%
131	9.121	9.099	9.155	VV	4394	76812	0.15%	0.013%
132	9.182	9.155	9.212	VV	11902	219584	0.43%	0.037%
133	9.229	9.212	9.244	VV	3418	54241	0.11%	0.009%
134	9.278	9.244	9.320	VV	13984	289084	0.56%	0.049%
135	9.342	9.320	9.359	VV	3085	43663	0.08%	0.007%
136	9.376	9.359	9.404	VV	2226	34292	0.07%	0.006%
137	9.442	9.404	9.499	VV	3024	66192	0.13%	0.011%
138	9.542	9.499	9.564	PV	1344	25721	0.05%	0.004%
139	9.569	9.564	9.580	VV	754	5848	0.01%	0.001%
140	9.601	9.580	9.619	VV	4179	53566	0.10%	0.009%
141	9.650	9.619	9.674	VV	5840	107513	0.21%	0.018%

rteres								
142	9.712	9.674	9.720	VV	7684	110425	0.21%	0.019%
143	9.738	9.720	9.760	VV	17640	230351	0.45%	0.039%
144	9.779	9.760	9.816	VV	13249	168846	0.33%	0.028%
145	9.855	9.816	9.874	VV	10642	169510	0.33%	0.029%
146	9.906	9.874	9.966	VV	18830	397685	0.77%	0.067%
147	9.997	9.966	10.012	VV	10318	156197	0.30%	0.026%
148	10.051	10.012	10.112	VV	39324	813298	1.57%	0.137%
149	10.157	10.112	10.175	VV	4882	110739	0.21%	0.019%
150	10.196	10.175	10.209	VV	1957	34604	0.07%	0.006%
151	10.228	10.209	10.235	VV	5514	55257	0.11%	0.009%
152	10.263	10.235	10.304	VV	355838	3756183	7.27%	0.634%
153	10.335	10.304	10.373	VV	91893	1040281	2.01%	0.175%
154	10.387	10.373	10.403	VV	5210	63687	0.12%	0.011%
155	10.413	10.403	10.438	VV	2560	43395	0.08%	0.007%
156	10.447	10.438	10.461	VV	1892	21840	0.04%	0.004%
157	10.467	10.461	10.482	VV	1539	16508	0.03%	0.003%
158	10.502	10.482	10.521	VV	7087	82363	0.16%	0.014%
159	10.543	10.521	10.588	VV	29545	381618	0.74%	0.064%
160	10.619	10.588	10.635	PV	5461	90336	0.17%	0.015%
161	10.652	10.635	10.677	VV	5077	95766	0.19%	0.016%
162	10.701	10.677	10.720	VV	9252	127462	0.25%	0.021%
163	10.785	10.720	10.826	VV	14525	465453	0.90%	0.079%
164	10.859	10.826	10.882	VV	8749	138995	0.27%	0.023%
165	10.911	10.882	10.930	VV	11369	156431	0.30%	0.026%
166	10.948	10.930	10.973	VV	8204	108892	0.21%	0.018%
167	11.027	10.973	11.047	VV	436721	4732727	9.16%	0.798%
168	11.061	11.047	11.076	VV	55949	606890	1.17%	0.102%
169	11.092	11.076	11.125	VV	68672	732842	1.42%	0.124%
170	11.178	11.125	11.194	VV	43263	759733	1.47%	0.128%
171	11.210	11.194	11.224	VV	36588	413629	0.80%	0.070%
172	11.242	11.224	11.294	VV	54599	1136546	2.20%	0.192%
173	11.316	11.294	11.336	VV	4259	60184	0.12%	0.010%
174	11.372	11.336	11.390	VV	9646	165169	0.32%	0.028%
175	11.431	11.390	11.486	VV	1130783	13996367	27.10%	2.361%
176	11.497	11.486	11.507	VV	1067	11607	0.02%	0.002%
177	11.530	11.507	11.551	VV	26200	303500	0.59%	0.051%
178	11.562	11.551	11.574	VV	5271	57937	0.11%	0.010%
179	11.593	11.574	11.650	VV	7494	148948	0.29%	0.025%
180	11.677	11.650	11.694	VV	6493	89175	0.17%	0.015%
181	11.709	11.694	11.724	VV	4204	49209	0.10%	0.008%
182	11.739	11.724	11.748	VV	4614	52794	0.10%	0.009%
183	11.760	11.748	11.770	VV	5841	63661	0.12%	0.011%
184	11.783	11.770	11.794	VV	7367	89248	0.17%	0.015%
185	11.804	11.794	11.822	VV	7076	94682	0.18%	0.016%
186	11.852	11.822	11.877	VV	18731	347618	0.67%	0.059%
187	11.890	11.877	11.899	VV	15279	170347	0.33%	0.029%
188	11.909	11.899	11.940	VV	15906	245616	0.48%	0.041%
189	11.962	11.940	11.981	VV	42326	541054	1.05%	0.091%
190	12.002	11.981	12.042	VV	23881	592269	1.15%	0.100%
191	12.082	12.042	12.121	VV	316030	3879551	7.51%	0.654%
192	12.138	12.121	12.155	VV	2082	21161	0.04%	0.004%
193	12.177	12.155	12.194	PV	4796	65776	0.13%	0.011%
194	12.233	12.194	12.249	VV	11849	266321	0.52%	0.045%

					rteres			
195	12.267	12.249	12.352	VV	18677	528955	1.02%	0.089%
196	12.380	12.352	12.409	VV	287273	3145284	6.09%	0.531%
197	12.468	12.409	12.494	VV	2700365	51652123	100.00%	8.712%
198	12.525	12.494	12.608	VV	2417835	38234917	74.02%	6.449%
199	12.681	12.608	12.704	VV	587910	7419779	14.36%	1.252%
200	12.715	12.704	12.753	VV	22452	456102	0.88%	0.077%
201	12.774	12.753	12.796	VV	16851	302420	0.59%	0.051%
202	12.841	12.796	12.879	VV	27824	672106	1.30%	0.113%
203	12.891	12.879	12.917	VV	7326	130358	0.25%	0.022%
204	12.972	12.917	13.024	VV	86248	1722189	3.33%	0.290%
205	13.040	13.024	13.057	VV	9941	149205	0.29%	0.025%
206	13.082	13.057	13.103	VV	41828	615806	1.19%	0.104%
207	13.122	13.103	13.145	VV	36564	519373	1.01%	0.088%
208	13.162	13.145	13.182	VV	14364	232739	0.45%	0.039%
209	13.208	13.182	13.220	VV	23978	371628	0.72%	0.063%
210	13.249	13.220	13.272	VV	56737	995652	1.93%	0.168%
211	13.291	13.272	13.392	VV	40083	1183045	2.29%	0.200%
212	13.427	13.392	13.459	VV	11736	387437	0.75%	0.065%
213	13.488	13.459	13.531	VV	44508	1186201	2.30%	0.200%
214	13.545	13.531	13.560	VV	15259	222205	0.43%	0.037%
215	13.592	13.560	13.630	VV	25493	853049	1.65%	0.144%
216	13.685	13.630	13.737	VV	59986	2347527	4.54%	0.396%
217	13.762	13.737	13.791	VV	54880	1081480	2.09%	0.182%
218	13.825	13.791	13.852	VV	68863	1434170	2.78%	0.242%
219	13.881	13.852	13.917	VV	49916	1105351	2.14%	0.186%
220	13.939	13.917	13.961	VV	66836	1003081	1.94%	0.169%
221	13.984	13.961	14.041	VV	39973	1174742	2.27%	0.198%
222	14.063	14.041	14.081	VV	15775	308818	0.60%	0.052%
223	14.122	14.081	14.175	VV	20001	867458	1.68%	0.146%
224	14.202	14.175	14.221	VV	18935	386397	0.75%	0.065%
225	14.253	14.221	14.272	VV	143637	1946010	3.77%	0.328%
226	14.295	14.272	14.326	VV	190064	2712595	5.25%	0.458%
227	14.340	14.326	14.374	VV	15455	397062	0.77%	0.067%
228	14.413	14.374	14.439	VV	41181	899110	1.74%	0.152%
229	14.458	14.439	14.471	VV	18526	325222	0.63%	0.055%
230	14.489	14.471	14.525	VV	21699	549095	1.06%	0.093%
231	14.554	14.525	14.579	VV	23697	620474	1.20%	0.105%
232	14.593	14.579	14.642	VV	21976	704725	1.36%	0.119%
233	14.661	14.642	14.668	VV	16879	238267	0.46%	0.040%
234	14.694	14.668	14.754	VV	26138	1083437	2.10%	0.183%
235	14.766	14.754	14.786	VV	15896	278454	0.54%	0.047%
236	14.825	14.786	14.857	VV	29496	822509	1.59%	0.139%
237	14.883	14.857	14.903	VV	60042	964499	1.87%	0.163%
238	14.924	14.903	14.944	VV	59345	909584	1.76%	0.153%
239	14.961	14.944	14.992	VV	37783	741248	1.44%	0.125%
240	15.006	14.992	15.018	VV	22413	328355	0.64%	0.055%
241	15.087	15.018	15.117	VV	40516	1705019	3.30%	0.288%
242	15.162	15.117	15.187	VV	26544	894531	1.73%	0.151%
243	15.208	15.187	15.229	VV	22100	525973	1.02%	0.089%
244	15.246	15.229	15.266	VV	27606	536072	1.04%	0.090%
245	15.278	15.266	15.298	VV	25151	455436	0.88%	0.077%
246	15.326	15.298	15.375	VV	39944	1351856	2.62%	0.228%

rteres								
247	15.388	15.375	15.416	VV	27190	594664	1.15%	0.100%
248	15.453	15.416	15.475	VV	24123	827125	1.60%	0.140%
249	15.528	15.475	15.547	VV	35371	1242955	2.41%	0.210%
250	15.558	15.547	15.571	VV	29415	390054	0.76%	0.066%
251	15.591	15.571	15.602	VV	30859	542783	1.05%	0.092%
252	15.625	15.602	15.654	VV	36826	1015528	1.97%	0.171%
253	15.729	15.654	15.759	VV	44186	2196425	4.25%	0.370%
254	15.811	15.759	15.857	VV	165078	4294753	8.31%	0.724%
255	15.870	15.857	15.896	VV	45597	925823	1.79%	0.156%
256	15.939	15.896	15.962	VV	59970	1767662	3.42%	0.298%
257	15.976	15.962	16.014	VV	43018	1272206	2.46%	0.215%
258	16.032	16.014	16.054	VV	42342	971407	1.88%	0.164%
259	16.131	16.054	16.157	VV	109722	3603056	6.98%	0.608%
260	16.189	16.157	16.227	VV	131928	2969794	5.75%	0.501%
261	16.282	16.227	16.327	VV	87041	3676988	7.12%	0.620%
262	16.342	16.327	16.369	VV	59090	1391430	2.69%	0.235%
263	16.430	16.369	16.481	VV	62417	3848111	7.45%	0.649%
264	16.496	16.481	16.517	VV	61524	1307634	2.53%	0.221%
265	16.555	16.517	16.580	VV	75563	2610766	5.05%	0.440%
266	16.602	16.580	16.632	VV	70901	2096704	4.06%	0.354%
267	16.652	16.632	16.662	VV	66459	1151271	2.23%	0.194%
268	16.683	16.662	16.696	VV	76644	1427678	2.76%	0.241%
269	16.725	16.696	16.751	VV	104497	2867823	5.55%	0.484%
270	16.776	16.751	16.792	VV	76420	1809735	3.50%	0.305%
271	16.804	16.792	16.825	VV	74041	1419249	2.75%	0.239%
272	16.853	16.825	16.890	VV	88488	3073473	5.95%	0.518%
273	16.911	16.890	16.932	VV	78660	1906877	3.69%	0.322%
274	16.980	16.932	16.990	VV	76220	2629109	5.09%	0.443%
275	17.007	16.990	17.024	VV	78542	1563812	3.03%	0.264%
276	17.033	17.024	17.052	VV	78136	1293947	2.51%	0.218%
277	17.083	17.052	17.102	VV	87428	2462679	4.77%	0.415%
278	17.111	17.102	17.124	VV	85319	1123974	2.18%	0.190%
279	17.165	17.124	17.212	VV	131063	5244206	10.15%	0.885%
280	17.237	17.212	17.262	VV	92502	2671265	5.17%	0.451%
281	17.328	17.262	17.351	VV	138701	5666035	10.97%	0.956%
282	17.360	17.351	17.399	VV	109426	2924714	5.66%	0.493%
283	17.435	17.399	17.449	VV	98575	2904410	5.62%	0.490%
284	17.471	17.449	17.487	VV	112882	2415377	4.68%	0.407%
285	17.496	17.487	17.514	VV	106432	1659744	3.21%	0.280%
286	17.565	17.514	17.577	VV	157835	4775774	9.25%	0.806%
287	17.588	17.577	17.627	VV	152894	3815702	7.39%	0.644%
288	17.647	17.627	17.667	VV	109790	2545533	4.93%	0.429%
289	17.697	17.667	17.715	VV	152175	3711796	7.19%	0.626%
290	17.726	17.715	17.786	VV	133973	5024533	9.73%	0.847%
291	17.819	17.786	17.843	VV	157477	4425802	8.57%	0.747%
292	17.858	17.843	17.882	VV	118164	2726179	5.28%	0.460%
293	17.897	17.882	17.912	VV	118241	2106306	4.08%	0.355%
294	17.950	17.912	17.973	VV	129912	4446799	8.61%	0.750%
295	17.997	17.973	18.038	VV	156385	5224718	10.12%	0.881%
296	18.065	18.038	18.074	VV	122833	2569886	4.98%	0.433%
297	18.120	18.074	18.151	VV	157776	6269911	12.14%	1.058%
298	18.168	18.151	18.217	VV	152764	5501627	10.65%	0.928%
299	18.255	18.217	18.269	VV	145732	4182491	8.10%	0.705%

rteres								
300	18.295	18.269	18.315	VV	140211	3812920	7.38%	0.643%
301	18.331	18.315	18.342	VV	141791	2273961	4.40%	0.384%
302	18.396	18.342	18.430	VV	182772	8125684	15.73%	1.371%
303	18.451	18.430	18.474	VV	153469	3858075	7.47%	0.651%
304	18.521	18.474	18.582	VV	154094	9182135	17.78%	1.549%
305	18.590	18.582	18.610	VV	131775	2194901	4.25%	0.370%
306	18.635	18.610	18.676	VV	133302	5185173	10.04%	0.875%
307	18.693	18.676	18.734	VV	132027	4548458	8.81%	0.767%
308	18.757	18.734	18.771	VV	128635	2799763	5.42%	0.472%
309	18.819	18.771	18.846	VV	153104	6167820	11.94%	1.040%
310	18.871	18.846	18.926	VV	140029	6362354	12.32%	1.073%
311	18.972	18.926	19.016	VV	134330	6825798	13.21%	1.151%
312	19.043	19.016	19.079	VV	134916	4860569	9.41%	0.820%
313	19.127	19.079	19.157	VV	133520	5996694	11.61%	1.011%
314	19.167	19.157	19.231	VV	125904	5372502	10.40%	0.906%
315	19.297	19.231	19.351	VV	139601	9186167	17.78%	1.549%
316	19.364	19.351	19.397	VV	126020	3354337	6.49%	0.566%
317	19.423	19.397	19.434	VV	116289	2504798	4.85%	0.422%
318	19.444	19.434	19.452	VV	114881	1242747	2.41%	0.210%
319	19.460	19.452	19.474	VV	112706	1453674	2.81%	0.245%
320	19.541	19.474	19.616	VV	125798	9833292	19.04%	1.659%
321	19.634	19.616	19.661	VV	113494	3018537	5.84%	0.509%
322	19.688	19.661	19.767	VV	125108	7251900	14.04%	1.223%
323	19.779	19.767	19.796	VV	107116	1812621	3.51%	0.306%
324	19.852	19.796	19.897	VV	120318	6653870	12.88%	1.122%
325	19.942	19.897	19.996	VV	111670	6246150	12.09%	1.054%
326	20.046	19.996	20.117	VV	109134	7521890	14.56%	1.269%
327	20.124	20.117	20.146	VV	99129	1635112	3.17%	0.276%
328	20.161	20.146	20.217	VV	99513	4186436	8.11%	0.706%
329	20.227	20.217	20.249	VV	95788	1783275	3.45%	0.301%
330	20.259	20.249	20.277	VV	95056	1597828	3.09%	0.270%
331	20.283	20.277	20.301	VV	95349	1306605	2.53%	0.220%
332	20.309	20.301	20.341	VV	94173	2249135	4.35%	0.379%
333	20.355	20.341	20.367	VV	93237	1406282	2.72%	0.237%
334	20.384	20.367	20.421	VV	93557	2893226	5.60%	0.488%
335	20.488	20.421	20.601	VV	106009	10105448	19.56%	1.704%
336	20.629	20.601	20.639	VV	88145	1960243	3.80%	0.331%
337	20.646	20.639	20.671	VV	86098	1588229	3.07%	0.268%
338	20.696	20.671	20.724	VV	85400	2663812	5.16%	0.449%
339	20.734	20.724	20.786	VV	82869	2983456	5.78%	0.503%
340	20.798	20.786	20.809	VV	81370	1125902	2.18%	0.190%
341	20.824	20.809	20.851	VV	82496	2004351	3.88%	0.338%
342	20.854	20.851	20.864	VV	80162	627998	1.22%	0.106%
343	20.871	20.864	20.878	VV	79311	672461	1.30%	0.113%
344	20.889	20.878	20.902	VV	79902	1145648	2.22%	0.193%
345	20.920	20.902	20.961	VV	81917	2811765	5.44%	0.474%
346	20.971	20.961	21.032	VV	79198	3281289	6.35%	0.553%
347	21.057	21.032	21.082	VV	76643	2237240	4.33%	0.377%
348	21.093	21.082	21.122	VV	74167	1738321	3.37%	0.293%
349	21.132	21.122	21.167	VV	72642	1903882	3.69%	0.321%
350	21.247	21.167	21.321	VV	80772	6820798	13.21%	1.150%
351	21.329	21.321	21.337	VV	68254	656095	1.27%	0.111%

rteres									
352	21.352	21.337	21.380	VV	67463	1713953	3.32%	0.289%	
353	21.418	21.380	21.446	VV	68436	2580017	4.99%	0.435%	
354	21.466	21.446	21.476	VV	68169	1179266	2.28%	0.199%	
355	21.501	21.476	21.516	VV	66810	1578832	3.06%	0.266%	
356	21.532	21.516	21.668	VV	68152	5893715	11.41%	0.994%	
357	21.709	21.668	21.734	VV	62279	2388706	4.62%	0.403%	
358	21.760	21.734	21.814	VV	62015	2881254	5.58%	0.486%	
359	21.820	21.814	21.826	VV	60189	444751	0.86%	0.075%	
360	21.852	21.826	21.896	VV	61680	2486496	4.81%	0.419%	
361	21.914	21.896	21.952	VV	60577	1970878	3.82%	0.332%	
362	21.972	21.952	22.021	VV	57416	2319192	4.49%	0.391%	
363	22.026	22.021	22.081	VV	56406	1970343	3.81%	0.332%	
364	22.122	22.081	22.144	VV	62458	2221530	4.30%	0.375%	
365	22.153	22.144	22.192	VV	61038	1632952	3.16%	0.275%	
366	22.201	22.192	22.246	VV	54699	1695543	3.28%	0.286%	
367	22.274	22.246	22.301	VV	52169	1685380	3.26%	0.284%	
368	22.307	22.301	22.317	VV	51447	502835	0.97%	0.085%	
369	22.327	22.317	22.341	VV	49565	690772	1.34%	0.117%	
370	22.349	22.341	22.409	VV	52244	2031597	3.93%	0.343%	
371	22.428	22.409	22.502	VV	50303	2636547	5.10%	0.445%	
372	22.530	22.502	22.551	VV	48069	1324893	2.57%	0.223%	
373	22.559	22.551	22.567	VV	46384	463306	0.90%	0.078%	
374	22.575	22.567	22.597	VV	47550	824697	1.60%	0.139%	
375	22.610	22.597	22.634	VV	46159	976814	1.89%	0.165%	
376	22.643	22.634	22.658	VV	44443	638506	1.24%	0.108%	
377	22.667	22.658	22.704	VV	44162	1198531	2.32%	0.202%	
378	22.718	22.704	22.727	VV	44120	600917	1.16%	0.101%	
379	22.736	22.727	22.746	VV	42247	458193	0.89%	0.077%	
380	22.764	22.746	22.777	VV	44428	795610	1.54%	0.134%	
381	22.798	22.777	22.829	VV	45560	1389007	2.69%	0.234%	
382	22.842	22.829	22.871	VV	43897	1045948	2.02%	0.176%	
383	22.891	22.871	22.959	VV	44731	2220314	4.30%	0.375%	
384	22.981	22.959	22.996	VV	41296	875401	1.69%	0.148%	
385	23.020	22.996	23.067	VV	41185	1664002	3.22%	0.281%	
386	23.087	23.067	23.102	VV	38110	771651	1.49%	0.130%	
387	23.118	23.102	23.127	VV	37026	539123	1.04%	0.091%	
388	23.147	23.127	23.159	VV	40936	742690	1.44%	0.125%	
389	23.175	23.159	23.190	VV	40693	742783	1.44%	0.125%	
390	23.202	23.190	23.272	VV	40607	1814063	3.51%	0.306%	
391	23.282	23.272	23.301	VBA	32681	602981	1.17%	0.102%	
Sum of corrected areas:						592870004			

Alaphatic EPH 032319.M Mon Apr 15 09:48:01 2019