

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041089.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 00:35
 Sample : K2645-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.839	2.824	2.851	PV	160	1466	0.02%	0.001%
2	2.864	2.851	2.889	VV	239	2969	0.05%	0.001%
3	2.896	2.889	2.916	VV	109	1380	0.02%	0.000%
4	2.919	2.916	2.940	VV	124	1077	0.02%	0.000%
5	2.968	2.940	2.981	PV	191	1863	0.03%	0.001%
6	2.990	2.981	3.052	VV	188	3519	0.05%	0.001%
7	3.062	3.052	3.096	VV	161	2468	0.04%	0.001%
8	3.130	3.096	3.140	PV	189	3964	0.06%	0.001%
9	3.149	3.140	3.196	VV	216	5819	0.09%	0.002%
10	3.211	3.196	3.256	VV	313	5473	0.08%	0.002%
11	3.306	3.267	3.326	VV	339	6022	0.09%	0.002%
12	3.332	3.326	3.387	VV	219	5384	0.08%	0.002%
13	3.394	3.387	3.407	VV	234	2450	0.04%	0.001%
14	3.417	3.407	3.444	VV	314	5341	0.08%	0.002%
15	3.468	3.444	3.488	VV	1204	13387	0.20%	0.005%
16	3.500	3.488	3.561	VV	334	9784	0.15%	0.003%
17	3.588	3.561	3.627	VV	285	7167	0.11%	0.002%
18	3.683	3.627	3.739	VV	597	21658	0.33%	0.007%
19	3.749	3.739	3.774	VV	254	2566	0.04%	0.001%
20	3.815	3.774	3.826	VV	167	3182	0.05%	0.001%
21	3.856	3.826	3.866	VV	186	3021	0.05%	0.001%
22	3.885	3.866	3.927	VV	718	9097	0.14%	0.003%
23	3.941	3.927	3.948	VV	200	1773	0.03%	0.001%
24	3.958	3.948	3.979	VV	199	2485	0.04%	0.001%
25	4.000	3.979	4.014	VV	166	2559	0.04%	0.001%
26	4.045	4.014	4.074	VV	246	6030	0.09%	0.002%
27	4.110	4.074	4.126	VV	825	12241	0.19%	0.004%
28	4.133	4.126	4.156	VV	567	5959	0.09%	0.002%
29	4.170	4.156	4.196	VV	346	5487	0.08%	0.002%
30	4.216	4.196	4.244	VV	531	8327	0.13%	0.003%
31	4.253	4.244	4.276	VV	317	3896	0.06%	0.001%
32	4.297	4.276	4.319	VV	470	6043	0.09%	0.002%
33	4.336	4.319	4.347	VV	272	3478	0.05%	0.001%
34	4.365	4.347	4.384	VV	446	5408	0.08%	0.002%
35	4.414	4.384	4.453	VV	289	8436	0.13%	0.003%
36	4.480	4.453	4.489	PV	232	3674	0.06%	0.001%

					rteres			
37	4.509	4.489	4.529	VV	643	8233	0.13%	0.003%
38	4.564	4.529	4.585	VV	356	7927	0.12%	0.003%
39	4.612	4.585	4.641	VV	563	9924	0.15%	0.003%
40	4.648	4.641	4.664	VV	242	2158	0.03%	0.001%
41	4.723	4.664	4.746	VV	703	12660	0.19%	0.004%
42	4.755	4.746	4.763	VV	213	1989	0.03%	0.001%
43	4.795	4.763	4.819	VV	304	7595	0.12%	0.003%
44	4.826	4.819	4.844	VV	196	2604	0.04%	0.001%
45	4.864	4.844	4.885	VV	361	4783	0.07%	0.002%
46	4.904	4.885	4.928	PV	1677	18737	0.29%	0.006%
47	4.945	4.928	4.962	VV	1358	14057	0.21%	0.005%
48	4.975	4.962	4.991	VV	380	4497	0.07%	0.002%
49	4.997	4.991	5.032	VV	379	4847	0.07%	0.002%
50	5.045	5.032	5.076	VV	217	4801	0.07%	0.002%
51	5.100	5.076	5.136	VV	972	14166	0.22%	0.005%
52	5.148	5.136	5.159	VV	288	2570	0.04%	0.001%
53	5.181	5.159	5.199	VV	832	13297	0.20%	0.005%
54	5.209	5.199	5.229	VV	936	12044	0.18%	0.004%
55	5.246	5.229	5.263	VV	671	10020	0.15%	0.003%
56	5.274	5.263	5.282	VV	367	3386	0.05%	0.001%
57	5.310	5.282	5.341	VV	487	13510	0.21%	0.005%
58	5.360	5.341	5.386	PV	618	7844	0.12%	0.003%
59	5.407	5.386	5.426	VV	703	10613	0.16%	0.004%
60	5.462	5.426	5.486	VV	10140	101258	1.54%	0.035%
61	5.502	5.486	5.522	VV	853	12999	0.20%	0.004%
62	5.540	5.522	5.572	VV	651	10261	0.16%	0.004%
63	5.598	5.572	5.614	VV	797	12160	0.19%	0.004%
64	5.636	5.614	5.662	VV	593	13477	0.21%	0.005%
65	5.689	5.662	5.702	VV	449	8586	0.13%	0.003%
66	5.725	5.702	5.747	VV	1458	19443	0.30%	0.007%
67	5.767	5.747	5.786	VV	429	6600	0.10%	0.002%
68	5.825	5.786	5.853	VV	870	18528	0.28%	0.006%
69	5.879	5.853	5.935	VV	2975	46494	0.71%	0.016%
70	5.954	5.935	5.982	VV	373	6587	0.10%	0.002%
71	5.997	5.982	6.007	VV	495	4449	0.07%	0.002%
72	6.027	6.007	6.047	VV	1642	18038	0.27%	0.006%
73	6.083	6.047	6.126	VV	969	23050	0.35%	0.008%
74	6.159	6.126	6.184	PV	1169	17402	0.26%	0.006%
75	6.209	6.184	6.249	VV	903	22155	0.34%	0.008%
76	6.288	6.249	6.309	VV	1576	23792	0.36%	0.008%
77	6.327	6.309	6.336	VV	471	5268	0.08%	0.002%
78	6.354	6.336	6.367	VV	704	8983	0.14%	0.003%
79	6.392	6.367	6.423	VV	1200	27771	0.42%	0.010%
80	6.442	6.423	6.464	VV	1306	22241	0.34%	0.008%
81	6.511	6.464	6.556	VV	9753	125332	1.91%	0.043%
82	6.580	6.556	6.596	VV	1638	24250	0.37%	0.008%
83	6.603	6.596	6.626	VV	1156	14177	0.22%	0.005%
84	6.646	6.626	6.670	VV	10349	104363	1.59%	0.036%
85	6.686	6.670	6.714	VV	1087	16756	0.25%	0.006%
86	6.729	6.714	6.751	VV	527	8291	0.13%	0.003%
87	6.798	6.751	6.837	VV	5544	87046	1.32%	0.030%
88	6.850	6.837	6.864	VV	986	11696	0.18%	0.004%
89	6.878	6.864	6.923	VV	743	17999	0.27%	0.006%

					rteres			
90	6.941	6.923	6.954	VV	427	5683	0.09%	0.002%
91	6.978	6.954	7.022	VV	1868	40627	0.62%	0.014%
92	7.033	7.022	7.052	VV	673	6974	0.11%	0.002%
93	7.166	7.157	7.178	VV	838	9363	0.14%	0.003%
94	7.196	7.178	7.212	VV	1361	20129	0.31%	0.007%
95	7.231	7.212	7.264	VV	3047	50553	0.77%	0.017%
96	7.276	7.264	7.302	VV	1152	17687	0.27%	0.006%
97	7.321	7.302	7.346	VV	1814	22718	0.35%	0.008%
98	7.366	7.346	7.377	VV	1626	20167	0.31%	0.007%
99	7.389	7.377	7.401	VV	2004	23786	0.36%	0.008%
100	7.416	7.401	7.449	VV	2251	45308	0.69%	0.016%
101	7.488	7.449	7.537	VV	7052	137118	2.09%	0.047%
102	7.557	7.537	7.569	VV	1223	16853	0.26%	0.006%
103	7.604	7.569	7.620	VV	13333	158383	2.41%	0.054%
104	7.632	7.620	7.647	VV	8009	82196	1.25%	0.028%
105	7.666	7.647	7.701	VV	9224	126660	1.93%	0.043%
106	7.728	7.701	7.743	VV	5292	69902	1.06%	0.024%
107	7.790	7.743	7.822	VV	17277	290516	4.42%	0.100%
108	7.840	7.822	7.854	VV	2324	32104	0.49%	0.011%
109	7.879	7.854	7.932	VV	3902	83177	1.27%	0.028%
110	8.084	8.058	8.105	VV	21508	227383	3.46%	0.078%
111	8.124	8.105	8.146	VV	3907	61529	0.94%	0.021%
112	8.155	8.146	8.167	VV	1632	18343	0.28%	0.006%
113	8.201	8.167	8.233	VV	6048	105133	1.60%	0.036%
114	8.251	8.233	8.265	VV	1522	22066	0.34%	0.008%
115	8.282	8.265	8.299	VV	1354	23985	0.36%	0.008%
116	8.321	8.299	8.335	VV	4452	59781	0.91%	0.020%
117	8.354	8.335	8.379	VV	22334	226300	3.44%	0.078%
118	8.394	8.379	8.412	VV	1736	26551	0.40%	0.009%
119	8.441	8.412	8.459	VV	2816	52330	0.80%	0.018%
120	8.488	8.459	8.512	VV	13862	170196	2.59%	0.058%
121	8.531	8.512	8.559	VV	5944	80120	1.22%	0.027%
122	8.573	8.559	8.612	VV	1421	35750	0.54%	0.012%
123	8.646	8.612	8.663	VV	5969	81248	1.24%	0.028%
124	8.677	8.663	8.708	VV	4759	61728	0.94%	0.021%
125	8.730	8.708	8.747	VV	3280	44838	0.68%	0.015%
126	8.782	8.747	8.802	VV	5490	87303	1.33%	0.030%
127	8.824	8.802	8.839	VV	2910	38470	0.59%	0.013%
128	8.865	8.839	8.916	VV	57512	648912	9.87%	0.222%
129	8.945	8.916	8.972	VV	6726	119141	1.81%	0.041%
130	8.987	8.972	8.998	VV	4402	47657	0.73%	0.016%
131	9.016	8.998	9.032	VV	7794	107253	1.63%	0.037%
132	9.042	9.032	9.058	VV	4483	49404	0.75%	0.017%
133	9.076	9.058	9.112	VV	4426	71794	1.09%	0.025%
134	9.127	9.112	9.160	VV	2203	39815	0.61%	0.014%
135	9.185	9.160	9.207	VV	10275	129381	1.97%	0.044%
136	9.227	9.207	9.244	VV	3553	61640	0.94%	0.021%
137	9.264	9.244	9.275	VV	13502	151686	2.31%	0.052%
138	9.285	9.275	9.322	VV	13451	174104	2.65%	0.060%
139	9.348	9.322	9.365	VV	3021	43591	0.66%	0.015%
140	9.377	9.365	9.417	VV	1439	21941	0.33%	0.008%
141	9.445	9.417	9.502	PV	2060	38181	0.58%	0.013%

					rteres			
142	9.543	9.502	9.561	PV	1031	14028	0.21%	0.005%
143	9.608	9.561	9.636	VV	3302	67879	1.03%	0.023%
144	9.654	9.636	9.684	VV	7002	99988	1.52%	0.034%
145	9.716	9.684	9.726	VV	4216	67628	1.03%	0.023%
146	9.745	9.726	9.767	VV	15493	195722	2.98%	0.067%
147	9.786	9.767	9.823	VV	9822	129838	1.98%	0.044%
148	9.862	9.823	9.896	VV	8074	134179	2.04%	0.046%
149	9.914	9.896	9.967	VV	10875	176190	2.68%	0.060%
150	10.001	9.967	10.019	VV	15854	199934	3.04%	0.068%
151	10.031	10.019	10.044	VV	6736	75484	1.15%	0.026%
152	10.070	10.044	10.104	VV	25260	373596	5.69%	0.128%
153	10.135	10.104	10.146	VV	2152	43013	0.65%	0.015%
154	10.164	10.146	10.182	VV	4035	53544	0.81%	0.018%
155	10.198	10.182	10.214	VV	1474	24039	0.37%	0.008%
156	10.269	10.214	10.311	VV	330632	3608915	54.92%	1.236%
157	10.342	10.311	10.382	VV	88932	993708	15.12%	0.340%
158	10.393	10.382	10.406	VV	3407	38941	0.59%	0.013%
159	10.418	10.406	10.437	VV	3343	42328	0.64%	0.015%
160	10.454	10.437	10.490	VV	1885	39066	0.59%	0.013%
161	10.509	10.490	10.527	VV	4992	53977	0.82%	0.018%
162	10.549	10.527	10.596	VV	22854	272971	4.15%	0.094%
163	10.625	10.596	10.641	PV	2469	43114	0.66%	0.015%
164	10.662	10.641	10.679	VV	3344	55199	0.84%	0.019%
165	10.702	10.679	10.724	VV	13735	178664	2.72%	0.061%
166	10.793	10.724	10.831	VV	16381	347276	5.28%	0.119%
167	10.861	10.831	10.884	VV	5117	77307	1.18%	0.026%
168	10.918	10.884	10.936	VV	7324	99332	1.51%	0.034%
169	10.955	10.936	10.977	VV	3599	56278	0.86%	0.019%
170	11.027	10.977	11.049	VV	203307	2229167	33.92%	0.764%
171	11.068	11.049	11.083	VV	38196	440042	6.70%	0.151%
172	11.099	11.083	11.124	VV	52055	549560	8.36%	0.188%
173	11.185	11.124	11.202	VV	49463	745148	11.34%	0.255%
174	11.216	11.202	11.231	VV	23548	263896	4.02%	0.090%
175	11.247	11.231	11.274	VV	34250	408157	6.21%	0.140%
176	11.284	11.274	11.301	VV	1539	15679	0.24%	0.005%
177	11.320	11.301	11.336	VV	2836	40019	0.61%	0.014%
178	11.370	11.336	11.395	VV	12050	192533	2.93%	0.066%
179	11.422	11.395	11.447	VV	63277	724722	11.03%	0.248%
180	11.463	11.447	11.512	VV	3031	71611	1.09%	0.025%
181	11.535	11.512	11.556	VV	23353	255681	3.89%	0.088%
182	11.569	11.556	11.582	VV	3103	37352	0.57%	0.013%
183	11.602	11.582	11.626	VV	4547	72891	1.11%	0.025%
184	11.644	11.626	11.658	VV	1685	25865	0.39%	0.009%
185	11.681	11.658	11.697	VV	3213	44741	0.68%	0.015%
186	11.714	11.697	11.729	VV	2428	30300	0.46%	0.010%
187	11.786	11.729	11.798	VV	5116	117233	1.78%	0.040%
188	11.808	11.798	11.837	VV	4277	66346	1.01%	0.023%
189	11.856	11.837	11.897	VV	9148	170700	2.60%	0.058%
190	11.917	11.897	11.945	VV	11152	162942	2.48%	0.056%
191	11.967	11.945	11.986	VV	23472	291672	4.44%	0.100%
192	12.007	11.986	12.049	VV	19265	381785	5.81%	0.131%
193	12.088	12.049	12.124	VV	335818	3839961	58.43%	1.316%
194	12.144	12.124	12.163	VV	3594	37433	0.57%	0.013%

					rteres			
195	12.181	12.163	12.194	PV	1614	18604	0.28%	0.006%
196	12.222	12.194	12.253	VV	10597	219971	3.35%	0.075%
197	12.272	12.253	12.356	VV	13457	355872	5.42%	0.122%
198	12.386	12.356	12.414	VV	263565	2936622	44.69%	1.006%
199	12.456	12.414	12.477	VV	169838	3761819	57.24%	1.289%
200	12.497	12.477	12.567	VV	223853	2990187	45.50%	1.024%
201	12.579	12.567	12.601	VV	8288	101467	1.54%	0.035%
202	12.619	12.601	12.631	VV	8808	94706	1.44%	0.032%
203	12.647	12.631	12.657	VV	14881	163862	2.49%	0.056%
204	12.672	12.657	12.696	VV	27873	352426	5.36%	0.121%
205	12.715	12.696	12.756	VV	8353	156665	2.38%	0.054%
206	12.777	12.756	12.795	VV	8831	112711	1.72%	0.039%
207	12.803	12.795	12.817	VV	3281	34921	0.53%	0.012%
208	12.841	12.817	12.867	VV	18771	282161	4.29%	0.097%
209	12.877	12.867	12.911	VV	2488	36418	0.55%	0.012%
210	12.969	12.911	13.006	PV	53094	815807	12.41%	0.279%
211	13.037	13.006	13.053	VV	4914	84094	1.28%	0.029%
212	13.077	13.053	13.099	VV	31718	406869	6.19%	0.139%
213	13.118	13.099	13.141	VV	21557	267103	4.06%	0.092%
214	13.159	13.141	13.177	VV	4432	69463	1.06%	0.024%
215	13.204	13.177	13.229	VV	15107	268660	4.09%	0.092%
216	13.247	13.229	13.269	VV	20216	279149	4.25%	0.096%
217	13.288	13.269	13.332	VV	19061	274251	4.17%	0.094%
218	13.359	13.332	13.379	VV	3573	64528	0.98%	0.022%
219	13.397	13.379	13.412	VV	2531	37180	0.57%	0.013%
220	13.469	13.412	13.484	VV	6714	165937	2.53%	0.057%
221	13.496	13.484	13.535	VV	5112	106924	1.63%	0.037%
222	13.557	13.535	13.589	VV	3235	70449	1.07%	0.024%
223	13.612	13.589	13.620	VV	3086	44960	0.68%	0.015%
224	13.662	13.620	13.684	VV	12001	268228	4.08%	0.092%
225	13.702	13.684	13.741	VV	18548	297160	4.52%	0.102%
226	13.768	13.741	13.789	VV	11270	187451	2.85%	0.064%
227	13.821	13.789	13.851	VV	10115	258331	3.93%	0.089%
228	13.882	13.851	13.921	VV	23320	451572	6.87%	0.155%
229	13.945	13.921	13.967	VV	36178	506642	7.71%	0.174%
230	14.004	13.967	14.044	VV	22034	479296	7.29%	0.164%
231	14.068	14.044	14.089	VV	5841	117556	1.79%	0.040%
232	14.129	14.089	14.179	VV	10283	302051	4.60%	0.103%
233	14.209	14.179	14.227	VV	11041	184314	2.80%	0.063%
234	14.258	14.227	14.279	VV	135432	1685793	25.65%	0.578%
235	14.300	14.279	14.329	VV	130552	1615379	24.58%	0.553%
236	14.346	14.329	14.372	VV	7250	142926	2.17%	0.049%
237	14.417	14.372	14.474	VV	31072	754719	11.48%	0.259%
238	14.491	14.474	14.526	VV	12250	253083	3.85%	0.087%
239	14.557	14.526	14.582	VV	13388	315028	4.79%	0.108%
240	14.599	14.582	14.649	VV	14136	393065	5.98%	0.135%
241	14.700	14.649	14.782	VV	14535	778989	11.85%	0.267%
242	14.826	14.782	14.835	VV	13612	316598	4.82%	0.108%
243	14.843	14.835	14.863	VV	13104	188479	2.87%	0.065%
244	14.884	14.863	14.904	VV	17137	310340	4.72%	0.106%
245	14.929	14.904	14.949	VV	34993	553986	8.43%	0.190%
246	14.966	14.949	14.995	VV	21491	406116	6.18%	0.139%

rteres								
247	15.014	14.995	15.031	VV	14808	264279	4.02%	0.091%
248	15.089	15.031	15.121	VV	26198	947873	14.42%	0.325%
249	15.166	15.121	15.192	VV	16511	546299	8.31%	0.187%
250	15.219	15.192	15.231	VV	12352	269649	4.10%	0.092%
251	15.250	15.231	15.271	VV	17348	344531	5.24%	0.118%
252	15.285	15.271	15.306	VV	14569	282322	4.30%	0.097%
253	15.327	15.306	15.344	VV	20529	398146	6.06%	0.136%
254	15.357	15.344	15.384	VV	17881	380875	5.80%	0.130%
255	15.395	15.384	15.407	VV	14050	190086	2.89%	0.065%
256	15.458	15.407	15.482	VV	14666	628440	9.56%	0.215%
257	15.539	15.482	15.556	VV	21757	785542	11.95%	0.269%
258	15.564	15.556	15.582	VV	18470	276341	4.21%	0.095%
259	15.600	15.582	15.616	VV	21845	397080	6.04%	0.136%
260	15.632	15.616	15.662	VV	20749	550958	8.38%	0.189%
261	15.739	15.662	15.766	VV	26336	1331590	20.26%	0.456%
262	15.817	15.766	15.836	VV	136148	2491702	37.92%	0.854%
263	15.844	15.836	15.882	VV	71566	1115898	16.98%	0.382%
264	15.946	15.882	15.967	VV	47125	1424882	21.68%	0.488%
265	15.981	15.967	15.994	VV	27682	422330	6.43%	0.145%
266	16.002	15.994	16.022	VV	26419	431387	6.56%	0.148%
267	16.033	16.022	16.050	VV	26140	428832	6.53%	0.147%
268	16.068	16.050	16.081	VV	26942	465821	7.09%	0.160%
269	16.138	16.081	16.168	VV	90154	2480698	37.75%	0.850%
270	16.197	16.168	16.237	VV	117347	2224077	33.84%	0.762%
271	16.296	16.237	16.371	VV	54459	2974653	45.27%	1.019%
272	16.440	16.371	16.476	VV	38931	2222071	33.81%	0.761%
273	16.501	16.476	16.522	VV	37688	1004962	15.29%	0.344%
274	16.558	16.522	16.586	VV	46522	1603128	24.40%	0.549%
275	16.599	16.586	16.634	VV	43413	1162511	17.69%	0.398%
276	16.653	16.634	16.666	VV	40247	731226	11.13%	0.251%
277	16.720	16.666	16.747	VV	55140	2215839	33.72%	0.759%
278	16.779	16.747	16.794	VV	47171	1205516	18.34%	0.413%
279	16.808	16.794	16.828	VV	45037	895152	13.62%	0.307%
280	16.854	16.828	16.886	VV	54127	1626217	24.75%	0.557%
281	16.906	16.886	16.937	VV	46310	1394909	21.23%	0.478%
282	16.972	16.937	16.984	VV	46457	1286880	19.58%	0.441%
283	17.003	16.984	17.020	VV	46450	977389	14.87%	0.335%
284	17.087	17.020	17.101	VV	50908	2334829	35.53%	0.800%
285	17.161	17.101	17.211	VV	64454	3695084	56.23%	1.266%
286	17.257	17.211	17.268	VV	55965	1854916	28.23%	0.635%
287	17.291	17.268	17.301	VV	60467	1142175	17.38%	0.391%
288	17.326	17.301	17.390	VV	77028	3496508	53.21%	1.198%
289	17.415	17.390	17.436	VV	61463	1623389	24.70%	0.556%
290	17.473	17.436	17.489	VV	75751	2106064	32.05%	0.722%
291	17.497	17.489	17.516	VV	69078	1070952	16.30%	0.367%
292	17.566	17.516	17.634	VV	115294	5572408	84.80%	1.909%
293	17.651	17.634	17.667	VV	71568	1400027	21.30%	0.480%
294	17.696	17.667	17.714	VV	95353	2283434	34.75%	0.782%
295	17.729	17.714	17.792	VV	82274	3475042	52.88%	1.190%
296	17.821	17.792	17.869	VV	111143	3840415	58.44%	1.316%
297	17.904	17.869	17.921	VV	80900	2404556	36.59%	0.824%
298	17.953	17.921	17.972	VV	91713	2593968	39.47%	0.889%
299	17.993	17.972	18.023	VV	90330	2557997	38.93%	0.876%

rteres								
300	18.052	18.023	18.061	VV	81714	1838973	27.98%	0.630%
301	18.077	18.061	18.089	VV	81895	1377646	20.96%	0.472%
302	18.116	18.089	18.146	VV	96538	3028458	46.09%	1.038%
303	18.166	18.146	18.191	VV	93028	2433135	37.03%	0.834%
304	18.208	18.191	18.227	VV	89302	1956169	29.77%	0.670%
305	18.252	18.227	18.267	VV	95036	2196417	33.42%	0.752%
306	18.282	18.267	18.311	VV	94326	2464348	37.50%	0.844%
307	18.345	18.311	18.364	VV	96482	3064360	46.63%	1.050%
308	18.390	18.364	18.427	VV	108479	3826880	58.23%	1.311%
309	18.449	18.427	18.477	VV	103103	2959856	45.04%	1.014%
310	18.508	18.477	18.564	VV	100649	5008779	76.22%	1.716%
311	18.587	18.564	18.611	VV	91375	2527701	38.46%	0.866%
312	18.640	18.611	18.662	VV	90757	2731054	41.56%	0.936%
313	18.709	18.662	18.737	VV	90977	4046419	61.58%	1.386%
314	18.756	18.737	18.764	VV	90290	1436423	21.86%	0.492%
315	18.775	18.764	18.784	VV	90846	1079881	16.43%	0.370%
316	18.812	18.784	18.841	VV	97779	3199130	48.68%	1.096%
317	18.867	18.841	18.931	VV	94885	4807756	73.16%	1.647%
318	18.969	18.931	19.003	VV	88806	3696373	56.25%	1.266%
319	19.042	19.003	19.082	VV	93080	4154480	63.22%	1.423%
320	19.129	19.082	19.164	VV	93362	4374689	66.57%	1.499%
321	19.172	19.164	19.182	VV	87137	956385	14.55%	0.328%
322	19.195	19.182	19.224	VV	87606	2158731	32.85%	0.740%
323	19.282	19.224	19.334	VV	88468	5626163	85.62%	1.927%
324	19.361	19.334	19.416	VV	82893	3919849	59.65%	1.343%
325	19.422	19.416	19.454	VV	79109	1791620	27.26%	0.614%
326	19.538	19.454	19.591	VV	86175	6571446	100.00%	2.251%
327	19.598	19.591	19.605	VV	77485	682634	10.39%	0.234%
328	19.630	19.605	19.654	VV	79747	2287954	34.82%	0.784%
329	19.676	19.654	19.735	VV	80721	3766885	57.32%	1.290%
330	19.747	19.735	19.772	VV	75814	1668877	25.40%	0.572%
331	19.834	19.772	19.877	VV	77651	4712825	71.72%	1.615%
332	19.884	19.877	19.904	VV	74145	1154143	17.56%	0.395%
333	19.932	19.904	19.986	VV	76331	3559363	54.16%	1.219%
334	20.016	19.986	20.026	VV	71729	1708357	26.00%	0.585%
335	20.045	20.026	20.110	VV	72478	3583552	54.53%	1.228%
336	20.127	20.110	20.140	VV	68957	1216333	18.51%	0.417%
337	20.150	20.140	20.161	VV	67561	813394	12.38%	0.279%
338	20.174	20.161	20.204	VV	67668	1720401	26.18%	0.589%
339	20.252	20.204	20.292	VV	66814	3489447	53.10%	1.195%
340	20.302	20.292	20.319	VV	66254	1066666	16.23%	0.365%
341	20.334	20.319	20.342	VV	66404	885911	13.48%	0.304%
342	20.351	20.342	20.382	VV	67525	1608937	24.48%	0.551%
343	20.395	20.382	20.405	VV	65300	879770	13.39%	0.301%
344	20.414	20.405	20.421	VV	65764	615882	9.37%	0.211%
345	20.427	20.421	20.436	VV	65086	584848	8.90%	0.200%
346	20.478	20.436	20.571	VV	68451	5243575	79.79%	1.796%
347	20.580	20.571	20.608	VV	60740	1362200	20.73%	0.467%
348	20.625	20.608	20.644	VV	60854	1291401	19.65%	0.442%
349	20.655	20.644	20.686	VV	61471	1491882	22.70%	0.511%
350	20.695	20.686	20.706	VV	58537	698448	10.63%	0.239%
351	20.721	20.706	20.769	VV	59549	2212220	33.66%	0.758%

						rters		
352	20.779	20.769	20.790	VV	59204	724100	11.02%	0.248%
353	20.797	20.790	20.812	VV	58187	777046	11.82%	0.266%
354	20.863	20.812	20.874	VV	57261	2100144	31.96%	0.719%
355	20.892	20.874	20.907	VV	57314	1122884	17.09%	0.385%
356	20.918	20.907	20.938	VV	57886	1081504	16.46%	0.371%
357	20.948	20.938	20.971	VV	57106	1101887	16.77%	0.377%
358	20.978	20.971	20.993	VV	56360	746099	11.35%	0.256%
359	21.001	20.993	21.037	VV	56273	1477960	22.49%	0.506%
360	21.041	21.037	21.062	VV	55140	801824	12.20%	0.275%
361	21.086	21.062	21.137	VV	55209	2450535	37.29%	0.840%
362	21.146	21.137	21.153	VV	52756	485046	7.38%	0.166%
363	21.208	21.153	21.224	VV	56616	2320798	35.32%	0.795%
364	21.232	21.224	21.290	VV	56443	2138373	32.54%	0.733%
365	21.301	21.290	21.344	VV	52155	1630073	24.81%	0.558%
366	21.370	21.344	21.421	VV	51221	2319433	35.30%	0.795%
367	21.452	21.421	21.461	VV	50855	1202232	18.29%	0.412%
368	21.471	21.461	21.496	VV	50776	1050962	15.99%	0.360%
369	21.502	21.496	21.516	VV	51231	603388	9.18%	0.207%
370	21.528	21.516	21.550	VV	50779	1031994	15.70%	0.354%
371	21.561	21.550	21.612	VV	50564	1848924	28.14%	0.633%
372	21.618	21.612	21.674	VV	49645	1804506	27.46%	0.618%
373	21.684	21.674	21.717	VV	48318	1225947	18.66%	0.420%
374	21.732	21.717	21.744	VV	47165	749096	11.40%	0.257%
					Sum of corrected areas:		291898124	

Alaphatic EPH 042219.M Thu May 09 15:15:17 2019