

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028889.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 2:03
 Sample : K2407-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.849	2.805	2.868	BV	5032	43260	1.38%	0.056%
2	2.881	2.868	2.899	PV	1347	12195	0.39%	0.016%
3	2.907	2.899	2.923	VV	345	2614	0.08%	0.003%
4	2.953	2.923	2.969	PV	987	11379	0.36%	0.015%
5	2.983	2.969	2.995	VV	955	8268	0.26%	0.011%
6	3.007	2.995	3.027	VV	737	11243	0.36%	0.015%
7	3.044	3.027	3.081	VV	972	17036	0.54%	0.022%
8	3.131	3.081	3.183	PV	14832	231716	7.39%	0.301%
9	3.199	3.183	3.219	VV	3390	48403	1.54%	0.063%
10	3.245	3.219	3.287	VV	3917	61692	1.97%	0.080%
11	3.324	3.287	3.360	VV	8526	105470	3.37%	0.137%
12	3.378	3.360	3.387	VV	2508	22372	0.71%	0.029%
13	3.402	3.387	3.433	VV	14113	123464	3.94%	0.160%
14	3.456	3.433	3.471	PV	2239	27681	0.88%	0.036%
15	3.496	3.471	3.548	VV	6377	95224	3.04%	0.124%
16	3.575	3.548	3.605	VV	1917	32533	1.04%	0.042%
17	3.629	3.605	3.637	PV	30920	298061	9.51%	0.387%
18	3.647	3.637	3.719	VV	37472	667864	21.31%	0.866%
19	3.746	3.719	3.784	VV	7389	123427	3.94%	0.160%
20	3.802	3.784	3.822	VV	1699	28480	0.91%	0.037%
21	3.837	3.822	3.847	VV	1316	16344	0.52%	0.021%
22	3.868	3.847	3.900	VV	9121	101488	3.24%	0.132%
23	3.920	3.900	3.935	VV	14495	134085	4.28%	0.174%
24	3.944	3.935	3.965	VV	5800	60046	1.92%	0.078%
25	3.976	3.965	3.991	VV	1513	17335	0.55%	0.022%
26	4.006	3.991	4.044	VV	1853	35571	1.13%	0.046%
27	4.055	4.044	4.065	VV	538	4925	0.16%	0.006%
28	4.090	4.065	4.141	VV	31493	446303	14.24%	0.579%
29	4.151	4.141	4.174	VV	2771	43099	1.38%	0.056%
30	4.198	4.174	4.215	VV	22129	244648	7.81%	0.317%
31	4.236	4.215	4.264	VV	13858	272037	8.68%	0.353%
32	4.282	4.264	4.301	VV	5652	89788	2.86%	0.116%
33	4.316	4.301	4.335	VV	7469	81932	2.61%	0.106%
34	4.346	4.335	4.351	VV	2338	19739	0.63%	0.026%
35	4.365	4.351	4.379	VV	3892	50327	1.61%	0.065%
36	4.393	4.379	4.440	VV	4218	71199	2.27%	0.092%
37	4.462	4.440	4.477	VV	1413	17760	0.57%	0.023%
38	4.500	4.477	4.540	VV	4972	104051	3.32%	0.135%
39	4.552	4.540	4.565	VV	1887	21045	0.67%	0.027%
40	4.578	4.565	4.618	VV	5713	75756	2.42%	0.098%
41	4.632	4.618	4.647	VV	2147	20303	0.65%	0.026%
42	4.664	4.647	4.701	VV	2609	55309	1.76%	0.072%

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43	4.714	4.701	4.742	VV	1915	27026	0.86%	0.035%
44	4.769	4.742	4.830	VV	8681	126191	4.03%	0.164%
45	4.846	4.830	4.863	VV	1981	22249	0.71%	0.029%
46	4.886	4.863	4.910	VV	17092	192022	6.13%	0.249%
47	4.927	4.910	4.950	VV	10180	120303	3.84%	0.156%
48	4.962	4.950	4.987	VV	3243	38163	1.22%	0.050%
49	5.001	4.987	5.058	VV	1057	22170	0.71%	0.029%
50	5.096	5.058	5.138	PV	11655	195123	6.23%	0.253%
51	5.160	5.138	5.175	VV	5813	83458	2.66%	0.108%
52	5.191	5.175	5.209	VV	6810	108604	3.47%	0.141%
53	5.225	5.209	5.244	VV	8860	105007	3.35%	0.136%
54	5.278	5.244	5.300	VV	12348	175770	5.61%	0.228%
55	5.310	5.300	5.328	VV	4563	63457	2.02%	0.082%
56	5.339	5.328	5.355	VV	3510	43732	1.40%	0.057%
57	5.375	5.355	5.417	VV	20628	373354	11.91%	0.484%
58	5.440	5.417	5.471	VV	211460	1926525	61.47%	2.499%
59	5.485	5.471	5.504	VV	3907	50781	1.62%	0.066%
60	5.521	5.504	5.554	VV	3126	42565	1.36%	0.055%
61	5.580	5.554	5.607	VV	3852	55053	1.76%	0.071%
62	5.624	5.607	5.638	VV	1214	16960	0.54%	0.022%
63	5.705	5.638	5.734	VV	16115	301607	9.62%	0.391%
64	5.749	5.734	5.767	VV	5756	81786	2.61%	0.106%
65	5.792	5.767	5.807	VV	3584	74418	2.37%	0.097%
66	5.858	5.807	5.905	VV	23310	422196	13.47%	0.548%
67	5.912	5.905	5.923	VV	753	7983	0.25%	0.010%
68	5.948	5.923	5.988	VV	4625	99684	3.18%	0.129%
69	6.007	5.988	6.027	VV	4853	51896	1.66%	0.067%
70	6.060	6.027	6.101	VV	7471	130852	4.17%	0.170%
71	6.123	6.101	6.149	VV	6169	112365	3.59%	0.146%
72	6.182	6.149	6.209	VV	11953	201691	6.44%	0.262%
73	6.218	6.209	6.238	VV	3216	41743	1.33%	0.054%
74	6.256	6.238	6.270	VV	3518	49537	1.58%	0.064%
75	6.284	6.270	6.317	VV	3553	63722	2.03%	0.083%
76	6.331	6.317	6.344	VV	2241	27863	0.89%	0.036%
77	6.360	6.344	6.381	VV	2742	48013	1.53%	0.062%
78	6.452	6.381	6.464	VV	5894	193448	6.17%	0.251%
79	6.488	6.464	6.539	VV	57199	874432	27.90%	1.134%
80	6.554	6.539	6.571	VV	6816	92990	2.97%	0.121%
81	6.584	6.571	6.601	VV	4628	57754	1.84%	0.075%
82	6.623	6.601	6.646	VV	31527	323321	10.32%	0.419%
83	6.690	6.646	6.702	VV	9192	127048	4.05%	0.165%
84	6.711	6.702	6.725	VV	6443	67829	2.16%	0.088%
85	6.738	6.725	6.756	VV	5645	74528	2.38%	0.097%
86	6.778	6.756	6.815	VV	19721	252104	8.04%	0.327%
87	6.829	6.815	6.846	VV	2741	39833	1.27%	0.052%
88	6.865	6.846	6.897	VV	3319	76730	2.45%	0.100%
89	6.922	6.897	6.938	VV	4332	81849	2.61%	0.106%
90	6.953	6.938	6.993	VV	4725	92518	2.95%	0.120%
91	7.008	6.993	7.024	VV	1524	21588	0.69%	0.028%
92	7.038	7.024	7.053	VV	1935	21987	0.70%	0.029%
93	7.154	7.132	7.172	VV	2203	31606	1.01%	0.041%
94	7.217	7.172	7.245	VV	4077	108050	3.45%	0.140%
95	7.258	7.245	7.281	VV	1583	28276	0.90%	0.037%
96	7.304	7.281	7.320	VV	2659	39692	1.27%	0.051%
97	7.358	7.320	7.405	VV	14998	255339	8.15%	0.331%
98	7.426	7.405	7.445	VV	24230	257977	8.23%	0.335%
99	7.461	7.445	7.493	VV	7718	143843	4.59%	0.187%
100	7.527	7.493	7.561	VV	7663	172851	5.51%	0.224%

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101	7.580	7.561	7.594	VV	6778	83567	2.67%	0.108%
102	7.608	7.594	7.626	VV	5433	68252	2.18%	0.089%
103	7.645	7.626	7.670	VV	10490	123374	3.94%	0.160%
104	7.709	7.670	7.751	VV	9233	153228	4.89%	0.199%
105	7.765	7.751	7.793	VV	2367	35742	1.14%	0.046%
106	7.812	7.793	7.834	VV	2487	29963	0.96%	0.039%
107	7.857	7.834	7.890	VV	1688	30837	0.98%	0.040%
108	7.915	7.890	7.931	VV	2643	30134	0.96%	0.039%
109	8.025	8.000	8.049	VV	1012	16372	0.52%	0.021%
110	8.108	8.049	8.121	VV	16196	191915	6.12%	0.249%
111	8.133	8.121	8.164	VV	13475	188075	6.00%	0.244%
112	8.217	8.164	8.252	VV	7083	207138	6.61%	0.269%
113	8.270	8.252	8.292	VV	5240	74396	2.37%	0.097%
114	8.311	8.292	8.331	VV	5658	89553	2.86%	0.116%
115	8.368	8.331	8.396	VV	12876	244647	7.81%	0.317%
116	8.417	8.396	8.448	VV	6507	108705	3.47%	0.141%
117	8.464	8.448	8.486	VV	5670	65568	2.09%	0.085%
118	8.509	8.486	8.528	VV	3710	43829	1.40%	0.057%
119	8.544	8.528	8.560	PV	1758	17094	0.55%	0.022%
120	8.574	8.560	8.598	VV	892	11516	0.37%	0.015%
121	8.616	8.598	8.631	VV	889	11129	0.36%	0.014%
122	8.649	8.631	8.660	VV	1505	17231	0.55%	0.022%
123	8.676	8.660	8.691	VV	2387	29699	0.95%	0.039%
124	8.705	8.691	8.721	VV	2917	34157	1.09%	0.044%
125	8.739	8.721	8.778	VV	5229	104769	3.34%	0.136%
126	8.785	8.778	8.806	VV	1934	24150	0.77%	0.031%
127	8.840	8.806	8.862	VV	2054	49469	1.58%	0.064%
128	8.909	8.862	8.922	VV	11692	182830	5.83%	0.237%
129	8.932	8.922	8.975	VV	9350	150014	4.79%	0.195%
130	8.990	8.975	9.003	VV	1937	24667	0.79%	0.032%
131	9.017	9.003	9.028	VV	1718	20576	0.66%	0.027%
132	9.061	9.028	9.077	VV	2227	54082	1.73%	0.070%
133	9.098	9.077	9.114	VV	1984	40814	1.30%	0.053%
134	9.167	9.114	9.195	VV	4391	139027	4.44%	0.180%
135	9.216	9.195	9.278	VV	4446	119497	3.81%	0.155%
136	9.301	9.278	9.331	VV	5070	80882	2.58%	0.105%
137	9.346	9.331	9.358	VV	1915	27025	0.86%	0.035%
138	9.392	9.358	9.437	VV	7184	147085	4.69%	0.191%
139	9.463	9.437	9.501	VV	8542	165796	5.29%	0.215%
140	9.512	9.501	9.518	VV	3446	31773	1.01%	0.041%
141	9.536	9.518	9.550	VV	10734	131670	4.20%	0.171%
142	9.569	9.550	9.608	VV	13448	222925	7.11%	0.289%
143	9.635	9.608	9.648	VV	2597	52183	1.66%	0.068%
144	9.666	9.648	9.677	VV	4472	63737	2.03%	0.083%
145	9.696	9.677	9.746	VV	10124	236136	7.53%	0.306%
146	9.778	9.746	9.828	VV	9413	221315	7.06%	0.287%
147	9.865	9.828	9.907	VV	10582	256662	8.19%	0.333%
148	9.930	9.907	9.946	VV	12539	193198	6.16%	0.251%
149	9.959	9.946	9.992	VV	9216	182159	5.81%	0.236%
150	10.032	9.992	10.083	VV	9263	287836	9.18%	0.373%
151	10.115	10.083	10.133	VV	8367	161813	5.16%	0.210%
152	10.142	10.133	10.159	VV	6246	87082	2.78%	0.113%
153	10.179	10.159	10.218	VV	9646	250347	7.99%	0.325%
154	10.238	10.218	10.274	VV	8307	172968	5.52%	0.224%
155	10.312	10.274	10.358	VV	7808	252076	8.04%	0.327%
156	10.368	10.358	10.401	VV	4018	96030	3.06%	0.125%
157	10.420	10.401	10.460	VV	5004	136266	4.35%	0.177%
158	10.495	10.460	10.531	VV	7729	227047	7.24%	0.295%
159	10.564	10.531	10.587	VV	7178	182506	5.82%	0.237%

160	10.609	10.587	10.627	VV	8337	rteres 155158	4.95%	0.201%
161	10.646	10.627	10.670	VV	8197	196560	6.27%	0.255%
162	10.687	10.670	10.700	VV	8727	140937	4.50%	0.183%
163	10.714	10.700	10.729	VV	9152	142278	4.54%	0.185%
164	10.740	10.729	10.760	VV	7596	129098	4.12%	0.167%
165	10.772	10.760	10.804	VV	6442	154939	4.94%	0.201%
166	10.826	10.804	10.845	VV	6806	137471	4.39%	0.178%
167	10.861	10.845	10.881	VV	5229	105371	3.36%	0.137%
168	10.911	10.881	10.929	VV	6536	151884	4.85%	0.197%
169	11.001	10.929	11.040	VV	270857	3134235	100.00%	4.066%
170	11.055	11.040	11.083	VV	7389	158738	5.06%	0.206%
171	11.096	11.083	11.106	VV	5420	71881	2.29%	0.093%
172	11.136	11.106	11.156	VV	6445	177229	5.65%	0.230%
173	11.172	11.156	11.197	VV	6774	147756	4.71%	0.192%
174	11.223	11.197	11.241	VV	6483	155568	4.96%	0.202%
175	11.256	11.241	11.268	VV	6025	94632	3.02%	0.123%
176	11.286	11.268	11.308	VV	7337	151081	4.82%	0.196%
177	11.390	11.308	11.430	VV	8569	542657	17.31%	0.704%
178	11.445	11.430	11.454	VV	6830	92288	2.94%	0.120%
179	11.477	11.454	11.506	VV	20850	360433	11.50%	0.468%
180	11.597	11.506	11.631	VV	25043	941158	30.03%	1.221%
181	11.670	11.631	11.678	VV	7700	206102	6.58%	0.267%
182	11.725	11.678	11.761	VV	22332	583111	18.60%	0.757%
183	11.807	11.761	11.853	VV	11679	507113	16.18%	0.658%
184	11.877	11.853	11.897	VV	22007	357676	11.41%	0.464%
185	11.932	11.897	11.955	VV	24565	524134	16.72%	0.680%
186	11.983	11.955	12.008	VV	20141	471322	15.04%	0.611%
187	12.017	12.008	12.034	VV	12196	171018	5.46%	0.222%
188	12.067	12.034	12.090	VV	32874	578184	18.45%	0.750%
189	12.102	12.090	12.114	VV	10037	142135	4.53%	0.184%
190	12.141	12.114	12.156	VV	10533	250287	7.99%	0.325%
191	12.191	12.156	12.211	VV	15222	407482	13.00%	0.529%
192	12.235	12.211	12.256	VV	20416	404251	12.90%	0.524%
193	12.270	12.256	12.302	VV	14907	340546	10.87%	0.442%
194	12.345	12.302	12.366	VV	15589	478889	15.28%	0.621%
195	12.374	12.366	12.385	VV	11764	131680	4.20%	0.171%
196	12.423	12.385	12.474	VV	211168	2941622	93.85%	3.816%
197	12.507	12.474	12.527	VV	15583	411027	13.11%	0.533%
198	12.552	12.527	12.571	VV	12476	301794	9.63%	0.392%
199	12.590	12.571	12.602	VV	12468	216729	6.91%	0.281%
200	12.624	12.602	12.657	VV	20629	487073	15.54%	0.632%
201	12.673	12.657	12.708	VV	12685	352168	11.24%	0.457%
202	12.732	12.708	12.746	VV	13650	273499	8.73%	0.355%
203	12.757	12.746	12.790	VV	12240	302923	9.66%	0.393%
204	12.812	12.790	12.844	VV	16217	427448	13.64%	0.555%
205	12.855	12.844	12.885	VV	11526	261879	8.36%	0.340%
206	12.909	12.885	12.918	VV	13408	233387	7.45%	0.303%
207	12.937	12.918	12.970	VV	18420	465948	14.87%	0.605%
208	12.995	12.970	13.021	VV	14621	403494	12.87%	0.523%
209	13.040	13.021	13.083	VV	13480	452038	14.42%	0.586%
210	13.104	13.083	13.117	VV	12234	241799	7.71%	0.314%
211	13.134	13.117	13.155	VV	12816	274057	8.74%	0.356%
212	13.170	13.155	13.183	VV	12205	198030	6.32%	0.257%
213	13.207	13.183	13.218	VV	12361	244274	7.79%	0.317%
214	13.254	13.218	13.281	VV	14298	503216	16.06%	0.653%
215	13.301	13.281	13.324	VV	13163	316283	10.09%	0.410%
216	13.356	13.324	13.381	VV	13968	437057	13.94%	0.567%
217	13.391	13.381	13.424	VV	11956	286707	9.15%	0.372%

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218	13.450	13.424	13.471	VV	13053	333995	10.66%	0.433%
219	13.503	13.471	13.545	VV	16317	581912	18.57%	0.755%
220	13.574	13.545	13.601	VV	15492	460485	14.69%	0.597%
221	13.616	13.601	13.638	VV	14231	284801	9.09%	0.369%
222	13.657	13.638	13.710	VV	12672	503647	16.07%	0.653%
223	13.733	13.710	13.749	VV	13886	284025	9.06%	0.368%
224	13.766	13.749	13.810	VV	13843	451418	14.40%	0.586%
225	13.822	13.810	13.858	VV	11377	318351	10.16%	0.413%
226	13.884	13.858	13.895	VV	11330	240326	7.67%	0.312%
227	13.910	13.895	13.930	VV	11607	241086	7.69%	0.313%
228	13.945	13.930	13.966	VV	11707	237989	7.59%	0.309%
229	13.980	13.966	14.005	VV	10659	238029	7.59%	0.309%
230	14.049	14.005	14.063	VV	11230	361255	11.53%	0.469%
231	14.075	14.063	14.095	VV	10812	204611	6.53%	0.265%
232	14.119	14.095	14.140	VV	12096	303215	9.67%	0.393%
233	14.161	14.140	14.193	VV	11602	347833	11.10%	0.451%
234	14.255	14.193	14.282	VV	14690	674001	21.50%	0.874%
235	14.302	14.282	14.320	VV	11690	258868	8.26%	0.336%
236	14.339	14.320	14.385	VV	13908	443416	14.15%	0.575%
237	14.400	14.385	14.411	VV	10067	157090	5.01%	0.204%
238	14.424	14.411	14.457	VV	9958	267632	8.54%	0.347%
239	14.483	14.457	14.499	VV	10183	248165	7.92%	0.322%
240	14.516	14.499	14.541	VV	10310	250274	7.99%	0.325%
241	14.550	14.541	14.564	VV	9808	130796	4.17%	0.170%
242	14.609	14.564	14.618	VV	10838	335847	10.72%	0.436%
243	14.645	14.618	14.704	VV	18465	723876	23.10%	0.939%
244	14.720	14.704	14.761	VV	12096	377650	12.05%	0.490%
245	14.775	14.761	14.791	VV	10758	192408	6.14%	0.250%
246	14.804	14.791	14.825	VV	11405	213966	6.83%	0.278%
247	14.836	14.825	14.855	VV	11040	186647	5.96%	0.242%
248	14.880	14.855	14.908	VV	10827	321489	10.26%	0.417%
249	14.915	14.908	14.944	VV	9858	207126	6.61%	0.269%
250	14.984	14.944	15.022	VV	10090	449628	14.35%	0.583%
251	15.045	15.022	15.083	VV	10731	355287	11.34%	0.461%
252	15.116	15.083	15.138	VV	9713	315461	10.06%	0.409%
253	15.162	15.138	15.220	VV	10542	471521	15.04%	0.612%
254	15.237	15.220	15.253	VV	9016	176097	5.62%	0.228%
255	15.279	15.253	15.311	VV	10360	325198	10.38%	0.422%
256	15.343	15.311	15.355	VV	9217	234364	7.48%	0.304%
257	15.363	15.355	15.368	VV	9232	74067	2.36%	0.096%
258	15.382	15.368	15.396	VV	9346	153997	4.91%	0.200%
259	15.421	15.396	15.455	VV	9367	323291	10.31%	0.419%
260	15.477	15.455	15.502	VV	8934	245600	7.84%	0.319%
261	15.540	15.502	15.575	VV	8779	371234	11.84%	0.482%
262	15.587	15.575	15.605	VV	8818	153349	4.89%	0.199%
263	15.612	15.605	15.621	VV	8402	81313	2.59%	0.105%
264	15.646	15.621	15.667	VV	8891	235531	7.51%	0.306%
265	15.686	15.667	15.725	VV	8791	299788	9.56%	0.389%
266	15.758	15.725	15.821	VV	13505	550643	17.57%	0.714%
267	15.834	15.821	15.860	VV	8309	189558	6.05%	0.246%
268	15.890	15.860	15.943	VV	8998	406763	12.98%	0.528%
269	15.976	15.943	16.002	VV	8232	281474	8.98%	0.365%
270	16.018	16.002	16.045	VV	8026	201096	6.42%	0.261%
271	16.077	16.045	16.115	VV	9841	358501	11.44%	0.465%
272	16.134	16.115	16.165	VV	10062	264232	8.43%	0.343%
273	16.174	16.165	16.189	VV	7704	106703	3.40%	0.138%
274	16.222	16.189	16.253	VV	11327	347873	11.10%	0.451%
275	16.274	16.253	16.330	VV	9858	385573	12.30%	0.500%

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276	16.375	16.330	16.412	VV	7639	364798	11.64%	0.473%
277	16.438	16.412	16.449	VV	7521	161430	5.15%	0.209%
278	16.512	16.449	16.559	VV	10058	522836	16.68%	0.678%
279	16.579	16.559	16.611	VV	7640	232490	7.42%	0.302%
280	16.668	16.611	16.697	VV	11936	443379	14.15%	0.575%
281	16.715	16.697	16.735	VV	7428	162715	5.19%	0.211%
282	16.764	16.735	16.795	VV	7602	266112	8.49%	0.345%
283	16.809	16.795	16.865	VV	7757	304066	9.70%	0.394%
284	16.892	16.865	16.922	VV	7514	246588	7.87%	0.320%
285	16.946	16.922	16.978	VV	8792	254952	8.13%	0.331%
286	17.051	16.978	17.069	VV	7439	388801	12.40%	0.504%
287	17.101	17.069	17.138	VV	11814	352872	11.26%	0.458%
288	17.190	17.138	17.212	VV	8032	321880	10.27%	0.418%
289	17.230	17.212	17.241	VV	7274	123334	3.94%	0.160%
290	17.254	17.241	17.275	VV	7170	145560	4.64%	0.189%
291	17.287	17.275	17.315	VV	7227	165774	5.29%	0.215%
292	17.368	17.315	17.387	VV	7659	317518	10.13%	0.412%
293	17.404	17.387	17.423	VV	7500	155463	4.96%	0.202%
294	17.459	17.423	17.478	VV	10739	300329	9.58%	0.390%
295	17.490	17.478	17.502	VV	9986	137616	4.39%	0.179%
296	17.522	17.502	17.560	VV	11584	320321	10.22%	0.416%
297	17.625	17.560	17.642	VV	7909	369085	11.78%	0.479%
298	17.657	17.642	17.680	VV	7883	170315	5.43%	0.221%
299	17.691	17.680	17.717	VV	7233	158041	5.04%	0.205%
300	17.745	17.717	17.768	VV	8884	234495	7.48%	0.304%
301	17.789	17.768	17.800	VV	7120	132790	4.24%	0.172%
302	17.826	17.800	17.855	VV	7510	236986	7.56%	0.307%
303	17.877	17.855	17.898	VV	7117	175618	5.60%	0.228%
304	17.927	17.898	17.964	VV	9872	317588	10.13%	0.412%
305	17.975	17.964	18.001	VV	7186	151352	4.83%	0.196%
306	18.028	18.001	18.047	VV	7653	201441	6.43%	0.261%
307	18.058	18.047	18.081	VV	7320	148154	4.73%	0.192%
308	18.094	18.081	18.111	VV	6951	123711	3.95%	0.161%
309	18.121	18.111	18.151	VV	6973	164091	5.24%	0.213%
310	18.179	18.151	18.195	VV	7093	183370	5.85%	0.238%
311	18.204	18.195	18.228	VV	7002	136063	4.34%	0.177%
312	18.285	18.228	18.304	VV	8605	350031	11.17%	0.454%
313	18.323	18.304	18.370	VV	9033	319363	10.19%	0.414%
314	18.382	18.370	18.398	VV	7183	121117	3.86%	0.157%
315	18.422	18.398	18.458	VV	7556	258658	8.25%	0.336%
316	18.483	18.458	18.557	VV	7593	412048	13.15%	0.535%
317	18.585	18.557	18.615	VV	6695	228426	7.29%	0.296%
318	18.645	18.615	18.708	VV	6540	350341	11.18%	0.455%
319	18.729	18.708	18.761	VV	6767	204200	6.52%	0.265%
320	18.813	18.761	18.841	VV	6492	291893	9.31%	0.379%
321	18.863	18.841	18.908	VV	6135	231821	7.40%	0.301%
322	18.943	18.908	18.981	VV	6423	252002	8.04%	0.327%
323	19.022	18.981	19.048	VV	5625	218201	6.96%	0.283%
324	19.082	19.048	19.124	VV	6015	255004	8.14%	0.331%
325	19.190	19.124	19.275	VV	5535	450716	14.38%	0.585%
326	19.311	19.275	19.377	VV	4674	273573	8.73%	0.355%
327	19.425	19.377	19.469	VV	4818	250468	7.99%	0.325%
328	19.490	19.469	19.501	VV	4316	80575	2.57%	0.105%
329	19.512	19.501	19.519	VV	4354	47603	1.52%	0.062%
330	19.524	19.519	19.547	VV	4295	69008	2.20%	0.090%
331	19.557	19.547	19.612	VV	4190	156536	4.99%	0.203%
332	19.642	19.612	19.679	VV	3977	153277	4.89%	0.199%
333	19.724	19.679	19.768	VV	4139	206962	6.60%	0.269%
334	19.802	19.768	19.871	VV	4335	236335	7.54%	0.307%

335	19.903	19.871	19.935	VV	3478	128655	4.10%	0.167%
336	19.949	19.935	20.031	VV	3346	182739	5.83%	0.237%
337	20.060	20.031	20.121	VV	3101	163713	5.22%	0.212%
338	20.136	20.121	20.226	VV	2989	177400	5.66%	0.230%
339	20.242	20.226	20.256	VV	2760	48657	1.55%	0.063%
340	20.268	20.256	20.298	VV	2743	67020	2.14%	0.087%
341	20.351	20.298	20.451	VV	2777	240739	7.68%	0.312%
342	20.458	20.451	20.511	VV	2437	85418	2.73%	0.111%
343	20.531	20.511	20.588	VV	2474	107493	3.43%	0.139%
344	20.601	20.588	20.620	VV	2313	43062	1.37%	0.056%
345	20.684	20.620	20.779	VV	2889	226819	7.24%	0.294%
346	20.811	20.779	20.835	VV	2055	65721	2.10%	0.085%
347	20.844	20.835	20.876	VV	2004	46725	1.49%	0.061%
348	20.880	20.876	20.898	VV	1848	24124	0.77%	0.031%
349	20.905	20.898	20.926	VV	1883	29807	0.95%	0.039%
350	20.944	20.926	20.998	VV	1780	73714	2.35%	0.096%
351	21.060	20.998	21.110	VV	1925	119726	3.82%	0.155%
352	21.117	21.110	21.179	VV	1705	66305	2.12%	0.086%
353	21.189	21.179	21.269	VV	1600	82828	2.64%	0.107%
354	21.278	21.269	21.338	VV	1457	59148	1.89%	0.077%
355	21.354	21.338	21.365	VV	1454	22200	0.71%	0.029%
356	21.373	21.365	21.395	VV	1408	24632	0.79%	0.032%
357	21.406	21.395	21.413	VV	1374	14345	0.46%	0.019%
358	21.465	21.413	21.508	VV	1380	72377	2.31%	0.094%
359	21.545	21.508	21.608	VV	1270	71448	2.28%	0.093%
360	21.620	21.608	21.634	VV	1277	18923	0.60%	0.025%
361	21.643	21.634	21.708	VV	1291	53406	1.70%	0.069%
362	21.784	21.708	21.854	VV	1646	117101	3.74%	0.152%
363	21.865	21.854	21.876	VV	1034	13336	0.43%	0.017%
364	21.916	21.876	22.021	VV	1084	84254	2.69%	0.109%
365	22.044	22.021	22.075	VV	917	26503	0.85%	0.034%
366	22.085	22.075	22.108	VV	835	15384	0.49%	0.020%
367	22.138	22.108	22.148	VV	803	17891	0.57%	0.023%
368	22.209	22.148	22.230	VV	871	39855	1.27%	0.052%
369	22.242	22.230	22.280	VV	807	21001	0.67%	0.027%
370	22.290	22.280	22.331	VV	756	19324	0.62%	0.025%
371	22.343	22.331	22.348	VV	671	6523	0.21%	0.008%
372	22.358	22.348	22.375	VV	706	9957	0.32%	0.013%
373	22.389	22.375	22.401	VV	643	9592	0.31%	0.012%
374	22.411	22.401	22.471	VV	637	22690	0.72%	0.029%
375	22.481	22.471	22.511	VV	540	10843	0.35%	0.014%
376	22.540	22.511	22.580	VV	483	16840	0.54%	0.022%
377	22.598	22.580	22.685	VV	456	22477	0.72%	0.029%
378	22.691	22.685	22.726	VV	354	6876	0.22%	0.009%
379	22.748	22.726	22.758	VV	325	5354	0.17%	0.007%
380	22.768	22.758	22.799	VV	327	6006	0.19%	0.008%
381	22.812	22.799	22.854	VV	279	7995	0.26%	0.010%
382	22.869	22.854	22.883	VV	257	4062	0.13%	0.005%
383	22.902	22.883	22.992	VV	351	16812	0.54%	0.022%
384	23.001	22.992	23.014	VV	134	1576	0.05%	0.002%
385	23.053	23.014	23.067	VV	137	2576	0.08%	0.003%

Sum of corrected areas: 77077642

Alaphatic EPH 032519.M Tue Apr 16 08:35:42 2019