

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039118.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 2:45
 Sample : K1343-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.079	3.052	3.152	BV	757	10742	0.05%	0.004%
2	3.169	3.152	3.179	PV	99	1016	0.00%	0.000%
3	3.190	3.179	3.206	VV	245	1948	0.01%	0.001%
4	3.217	3.206	3.237	VV	161	1342	0.01%	0.001%
5	3.247	3.237	3.261	PV	162	1310	0.01%	0.001%
6	3.274	3.261	3.285	VV	230	1820	0.01%	0.001%
7	3.299	3.285	3.314	VV	130	1763	0.01%	0.001%
8	3.330	3.314	3.387	VV	442	6896	0.03%	0.003%
9	3.401	3.387	3.421	VV	146	2700	0.01%	0.001%
10	3.442	3.421	3.477	VV	511	8525	0.04%	0.003%
11	3.512	3.477	3.541	VV	469	7650	0.03%	0.003%
12	3.560	3.541	3.584	VV	383	6333	0.03%	0.002%
13	3.596	3.584	3.629	VV	557	6468	0.03%	0.003%
14	3.646	3.629	3.701	PV	898	17727	0.08%	0.007%
15	3.735	3.701	3.749	VV	888	12456	0.05%	0.005%
16	3.761	3.749	3.779	VV	774	9374	0.04%	0.004%
17	3.795	3.779	3.809	VV	460	6804	0.03%	0.003%
18	3.827	3.809	3.844	VV	905	10814	0.05%	0.004%
19	3.903	3.844	3.921	VV	1199	25774	0.11%	0.010%
20	3.930	3.921	3.954	VV	1067	14386	0.06%	0.006%
21	3.964	3.954	4.007	VV	510	9611	0.04%	0.004%
22	4.037	4.007	4.057	VV	530	8619	0.04%	0.003%
23	4.078	4.057	4.101	PV	733	10689	0.05%	0.004%
24	4.131	4.101	4.152	VV	4242	47250	0.20%	0.018%
25	4.167	4.152	4.184	VV	1167	14729	0.06%	0.006%
26	4.196	4.184	4.216	VV	774	9044	0.04%	0.004%
27	4.235	4.216	4.252	VV	285	4050	0.02%	0.002%
28	4.288	4.252	4.303	VV	938	15600	0.07%	0.006%
29	4.317	4.303	4.342	VV	984	16443	0.07%	0.006%
30	4.353	4.342	4.366	VV	760	7070	0.03%	0.003%
31	4.381	4.366	4.414	VV	2604	37258	0.16%	0.014%
32	4.433	4.414	4.441	VV	1276	15284	0.06%	0.006%
33	4.450	4.441	4.467	VV	1417	14277	0.06%	0.006%
34	4.503	4.467	4.529	VV	1743	41203	0.17%	0.016%
35	4.542	4.529	4.561	VV	1799	22006	0.09%	0.009%
36	4.580	4.561	4.619	VV	4668	62778	0.27%	0.024%
37	4.649	4.619	4.666	VV	1657	23071	0.10%	0.009%
38	4.677	4.666	4.699	VV	1000	11740	0.05%	0.005%
39	4.734	4.699	4.747	PV	2519	27071	0.11%	0.010%
40	4.763	4.747	4.787	VV	4133	52124	0.22%	0.020%

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41	4.804	4.787	4.819	VV	4283	49256	0.21%	0.019%
42	4.835	4.819	4.850	VV	2383	37753	0.16%	0.015%
43	4.864	4.850	4.902	VV	4040	49664	0.21%	0.019%
44	4.922	4.902	4.932	VV	405	4956	0.02%	0.002%
45	4.954	4.932	4.965	VV	2209	24557	0.10%	0.010%
46	4.975	4.965	4.986	VV	1718	17689	0.08%	0.007%
47	5.012	4.986	5.029	VV	3041	56310	0.24%	0.022%
48	5.043	5.029	5.076	VV	3608	61207	0.26%	0.024%
49	5.100	5.076	5.114	VV	2039	31839	0.14%	0.012%
50	5.125	5.114	5.139	VV	1109	9569	0.04%	0.004%
51	5.160	5.139	5.257	PV	27176	383248	1.63%	0.148%
52	5.276	5.257	5.288	VV	1112	14271	0.06%	0.006%
53	5.323	5.288	5.384	VV	6004	154705	0.66%	0.060%
54	5.402	5.384	5.414	VV	3674	39994	0.17%	0.015%
55	5.440	5.414	5.472	VV	9268	201120	0.85%	0.078%
56	5.520	5.472	5.548	VV	8827	190461	0.81%	0.074%
57	5.561	5.548	5.589	VV	3460	63634	0.27%	0.025%
58	5.605	5.589	5.622	VV	5500	63389	0.27%	0.025%
59	5.654	5.622	5.674	VV	5650	101491	0.43%	0.039%
60	5.713	5.674	5.741	VV	6606	184014	0.78%	0.071%
61	5.750	5.741	5.767	VV	6009	65330	0.28%	0.025%
62	5.793	5.767	5.809	VV	8339	111445	0.47%	0.043%
63	5.828	5.809	5.840	VV	6964	99794	0.42%	0.039%
64	5.856	5.840	5.891	VV	9882	182958	0.78%	0.071%
65	5.909	5.891	5.921	VV	5888	69426	0.29%	0.027%
66	5.930	5.921	5.941	VV	4302	46680	0.20%	0.018%
67	5.957	5.941	5.989	VV	6516	124966	0.53%	0.048%
68	6.009	5.989	6.031	VV	4846	95481	0.41%	0.037%
69	6.055	6.031	6.110	VV	10223	234500	1.00%	0.091%
70	6.133	6.110	6.179	VV	47547	564869	2.40%	0.219%
71	6.215	6.179	6.229	VV	4039	79013	0.34%	0.031%
72	6.244	6.229	6.259	VV	6633	86285	0.37%	0.033%
73	6.280	6.259	6.300	VV	20076	254755	1.08%	0.099%
74	6.321	6.300	6.337	VV	6588	112752	0.48%	0.044%
75	6.350	6.337	6.360	VV	5644	62602	0.27%	0.024%
76	6.373	6.360	6.385	VV	5903	71440	0.30%	0.028%
77	6.401	6.385	6.423	VV	11299	149708	0.64%	0.058%
78	6.441	6.423	6.454	VV	8629	107335	0.46%	0.042%
79	6.466	6.454	6.492	VV	7882	134695	0.57%	0.052%
80	6.516	6.492	6.552	VV	26761	390182	1.66%	0.151%
81	6.561	6.552	6.577	VV	4185	56547	0.24%	0.022%
82	6.594	6.577	6.612	VV	7536	115031	0.49%	0.045%
83	6.637	6.612	6.660	VV	13553	263480	1.12%	0.102%
84	6.684	6.660	6.710	VV	14908	253208	1.07%	0.098%
85	6.738	6.710	6.771	VV	22119	419664	1.78%	0.162%
86	6.786	6.771	6.802	VV	13822	156016	0.66%	0.060%
87	6.828	6.802	6.858	VV	21570	342786	1.45%	0.133%
88	6.881	6.858	6.902	VV	12166	193290	0.82%	0.075%
89	6.921	6.902	6.937	VV	8562	119335	0.51%	0.046%
90	6.948	6.937	6.959	VV	5459	61969	0.26%	0.024%
91	6.974	6.959	6.993	VV	5589	107007	0.45%	0.041%
92	7.017	6.993	7.029	VV	23885	299793	1.27%	0.116%
93	7.049	7.029	7.082	VV	73435	905240	3.84%	0.350%
94	7.093	7.082	7.156	VV	9036	311952	1.32%	0.121%
95	7.168	7.156	7.179	VV	5972	73054	0.31%	0.028%
96	7.217	7.179	7.246	VV	19846	454752	1.93%	0.176%
97	7.263	7.246	7.288	VV	9983	158862	0.67%	0.061%

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98	7.403	7.390	7.442	VV	18053	387283	1.64%	0.150%
99	7.464	7.442	7.484	VV	16728	312790	1.33%	0.121%
100	7.501	7.484	7.516	VV	18535	249542	1.06%	0.097%
101	7.526	7.516	7.545	VV	11904	172924	0.73%	0.067%
102	7.565	7.545	7.584	VV	14214	237066	1.01%	0.092%
103	7.610	7.584	7.622	VV	18599	281385	1.19%	0.109%
104	7.634	7.622	7.646	VV	18674	212362	0.90%	0.082%
105	7.662	7.646	7.687	VV	19629	300894	1.28%	0.116%
106	7.734	7.687	7.760	VV	27009	499179	2.12%	0.193%
107	7.774	7.760	7.792	VV	8230	127817	0.54%	0.049%
108	7.819	7.792	7.839	VV	14791	291493	1.24%	0.113%
109	7.878	7.839	7.891	VV	15555	398576	1.69%	0.154%
110	7.913	7.891	7.944	VV	85455	1069783	4.54%	0.414%
111	7.971	7.944	7.987	VV	14629	309163	1.31%	0.120%
112	8.004	7.987	8.041	VV	14375	337231	1.43%	0.131%
113	8.058	8.041	8.072	VV	12595	192222	0.82%	0.074%
114	8.083	8.072	8.096	VV	11690	141942	0.60%	0.055%
115	8.117	8.096	8.169	VV	16836	396827	1.68%	0.154%
116	8.258	8.245	8.302	VV	19450	517096	2.19%	0.200%
117	8.328	8.302	8.344	VV	18920	378968	1.61%	0.147%
118	8.357	8.344	8.386	VV	17595	328983	1.40%	0.127%
119	8.401	8.386	8.423	VV	16483	282169	1.20%	0.109%
120	8.444	8.423	8.467	VV	36580	499812	2.12%	0.193%
121	8.496	8.467	8.524	VV	15823	345672	1.47%	0.134%
122	8.541	8.524	8.552	VV	9122	140986	0.60%	0.055%
123	8.583	8.552	8.600	VV	9538	246958	1.05%	0.096%
124	8.613	8.600	8.629	VV	8981	135729	0.58%	0.053%
125	8.663	8.629	8.682	VV	10680	282114	1.20%	0.109%
126	8.728	8.682	8.781	VV	88356	1382266	5.87%	0.535%
127	8.809	8.781	8.829	VV	12645	252673	1.07%	0.098%
128	8.855	8.829	8.879	VV	10027	242792	1.03%	0.094%
129	8.917	8.879	8.954	VV	13901	427977	1.82%	0.166%
130	8.965	8.954	8.977	VV	7709	96614	0.41%	0.037%
131	8.997	8.977	9.026	VV	10483	241455	1.02%	0.093%
132	9.045	9.026	9.062	VV	8140	153965	0.65%	0.060%
133	9.094	9.062	9.128	VV	20560	484777	2.06%	0.188%
134	9.148	9.128	9.165	VV	13440	241604	1.03%	0.094%
135	9.184	9.165	9.211	VV	15199	285325	1.21%	0.110%
136	9.229	9.211	9.247	VV	16661	242079	1.03%	0.094%
137	9.279	9.247	9.322	VV	14372	399280	1.69%	0.155%
138	9.343	9.322	9.363	VV	6289	133148	0.56%	0.052%
139	9.373	9.363	9.387	VV	5723	69303	0.29%	0.027%
140	9.412	9.387	9.425	VV	8009	152467	0.65%	0.059%
141	9.452	9.425	9.473	VV	13632	280246	1.19%	0.108%
142	9.501	9.473	9.535	VV	84189	1121126	4.76%	0.434%
143	9.572	9.535	9.592	VV	9210	225655	0.96%	0.087%
144	9.602	9.592	9.636	VV	6671	132186	0.56%	0.051%
145	9.654	9.636	9.687	VV	6850	153210	0.65%	0.059%
146	9.732	9.687	9.749	VV	5481	156494	0.66%	0.061%
147	9.779	9.749	9.802	VV	5086	133950	0.57%	0.052%
148	9.844	9.802	9.855	VV	11513	219220	0.93%	0.085%
149	9.883	9.855	9.914	VV	27808	590127	2.50%	0.228%
150	9.935	9.914	9.954	VV	12776	220158	0.93%	0.085%
151	9.976	9.954	10.006	VV	13414	281104	1.19%	0.109%
152	10.026	10.006	10.047	VV	14647	205234	0.87%	0.079%
153	10.063	10.047	10.098	VV	5034	125744	0.53%	0.049%
154	10.118	10.098	10.146	VV	6134	135365	0.57%	0.052%

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155	10.162	10.146	10.184	VV	7049	124375	0.53%	0.048%
156	10.234	10.184	10.264	VV	79373	1139934	4.84%	0.441%
157	10.305	10.264	10.389	VV	29464	756086	3.21%	0.293%
158	10.413	10.389	10.436	VV	4686	97177	0.41%	0.038%
159	10.465	10.436	10.519	VV	19247	416916	1.77%	0.161%
160	10.553	10.519	10.590	VV	12133	311539	1.32%	0.121%
161	10.615	10.590	10.662	VV	11639	315626	1.34%	0.122%
162	10.685	10.662	10.714	VV	9576	169310	0.72%	0.066%
163	10.736	10.714	10.756	VV	7243	108215	0.46%	0.042%
164	10.776	10.756	10.797	VV	3748	68477	0.29%	0.027%
165	10.810	10.797	10.817	VV	2401	24846	0.11%	0.010%
166	10.866	10.817	10.901	VV	4118	156974	0.67%	0.061%
167	10.933	10.901	10.971	VV	66559	866616	3.68%	0.335%
168	10.986	10.971	11.001	VV	5888	91265	0.39%	0.035%
169	11.021	11.001	11.058	VV	22588	350011	1.49%	0.135%
170	11.066	11.058	11.075	VV	2330	18817	0.08%	0.007%
171	11.088	11.075	11.101	VV	2100	28713	0.12%	0.011%
172	11.123	11.101	11.165	VV	3789	84830	0.36%	0.033%
173	11.228	11.165	11.276	VV	315310	3682100	15.62%	1.425%
174	11.292	11.276	11.305	VV	8003	129672	0.55%	0.050%
175	11.321	11.305	11.343	VV	9807	156684	0.66%	0.061%
176	11.369	11.343	11.392	VV	9889	192832	0.82%	0.075%
177	11.411	11.392	11.430	VV	10941	160132	0.68%	0.062%
178	11.445	11.430	11.464	VV	5581	94945	0.40%	0.037%
179	11.485	11.464	11.522	VV	18192	278538	1.18%	0.108%
180	11.535	11.522	11.547	VV	2290	30525	0.13%	0.012%
181	11.598	11.547	11.623	VV	53845	786392	3.34%	0.304%
182	11.654	11.623	11.729	VV	472612	5543335	23.52%	2.146%
183	11.746	11.729	11.769	VV	2441	48366	0.21%	0.019%
184	11.795	11.769	11.844	VV	4512	94449	0.40%	0.037%
185	11.870	11.844	11.919	VV	9574	241075	1.02%	0.093%
186	11.935	11.919	11.959	VV	6409	114659	0.49%	0.044%
187	11.977	11.959	11.991	VV	5932	91461	0.39%	0.035%
188	12.006	11.991	12.030	VV	6920	110673	0.47%	0.043%
189	12.055	12.030	12.086	VV	6538	136958	0.58%	0.053%
190	12.111	12.086	12.129	VV	8541	125160	0.53%	0.048%
191	12.156	12.129	12.179	VV	8669	159705	0.68%	0.062%
192	12.192	12.179	12.205	VV	3674	51982	0.22%	0.020%
193	12.234	12.205	12.252	VV	47241	611329	2.59%	0.237%
194	12.269	12.252	12.336	VV	30333	556903	2.36%	0.216%
195	12.376	12.336	12.424	VV	2446	67547	0.29%	0.026%
196	12.459	12.424	12.469	PV	2146	32302	0.14%	0.013%
197	12.489	12.469	12.509	VV	4298	80338	0.34%	0.031%
198	12.531	12.509	12.544	VV	9206	130323	0.55%	0.050%
199	12.561	12.544	12.612	VV	28187	493365	2.09%	0.191%
200	12.673	12.612	12.702	VV	1435388	23491005	99.68%	9.094%
201	12.732	12.702	12.802	VV	1637617	23566180	100.00%	9.123%
202	12.844	12.802	12.870	VV	39656	596716	2.53%	0.231%
203	12.898	12.870	12.945	VV	206597	2692092	11.42%	1.042%
204	12.958	12.945	12.976	VV	13032	187359	0.80%	0.073%
205	12.987	12.976	13.016	VV	10819	159606	0.68%	0.062%
206	13.031	13.016	13.047	VV	6153	91280	0.39%	0.035%
207	13.062	13.047	13.086	VV	5998	116799	0.50%	0.045%
208	13.111	13.086	13.125	VV	4990	108181	0.46%	0.042%
209	13.188	13.125	13.217	VV	42261	816788	3.47%	0.316%
210	13.227	13.217	13.248	VV	7731	106756	0.45%	0.041%

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211	13.269	13.248	13.279	VV	6748	83351	0.35%	0.032%
212	13.299	13.279	13.314	VV	9553	150284	0.64%	0.058%
213	13.333	13.314	13.361	VV	7559	133929	0.57%	0.052%
214	13.387	13.361	13.401	VV	7504	105467	0.45%	0.041%
215	13.426	13.401	13.452	VV	33675	455552	1.93%	0.176%
216	13.471	13.452	13.494	VV	12534	179099	0.76%	0.069%
217	13.530	13.494	13.591	VV	7547	198307	0.84%	0.077%
218	13.679	13.591	13.697	PV	36059	607378	2.58%	0.235%
219	13.718	13.697	13.746	VV	18718	379951	1.61%	0.147%
220	13.766	13.746	13.785	VV	9390	173986	0.74%	0.067%
221	13.797	13.785	13.807	VV	7986	93719	0.40%	0.036%
222	13.827	13.807	13.851	VV	15948	264495	1.12%	0.102%
223	13.873	13.851	13.897	VV	36960	564107	2.39%	0.218%
224	13.905	13.897	13.942	VV	9185	146732	0.62%	0.057%
225	13.986	13.942	14.017	VV	26204	460624	1.95%	0.178%
226	14.041	14.017	14.080	VV	42269	637890	2.71%	0.247%
227	14.096	14.080	14.110	VV	5997	98903	0.42%	0.038%
228	14.123	14.110	14.141	VV	6358	94005	0.40%	0.036%
229	14.151	14.141	14.172	VV	5241	57558	0.24%	0.022%
230	14.193	14.172	14.220	VV	3159	66941	0.28%	0.026%
231	14.241	14.220	14.299	VV	4498	76400	0.32%	0.030%
232	14.356	14.299	14.395	PV	40828	540740	2.29%	0.209%
233	14.436	14.395	14.456	VV	12208	210174	0.89%	0.081%
234	14.477	14.456	14.498	VV	16285	255614	1.08%	0.099%
235	14.520	14.498	14.548	VV	29793	418413	1.78%	0.162%
236	14.585	14.548	14.604	VV	4561	98289	0.42%	0.038%
237	14.622	14.604	14.634	VV	2991	43528	0.18%	0.017%
238	14.644	14.634	14.666	VV	3226	56801	0.24%	0.022%
239	14.678	14.666	14.702	VV	3063	35124	0.15%	0.014%
240	14.719	14.702	14.739	VV	4208	58764	0.25%	0.023%
241	14.752	14.739	14.772	VV	3032	44055	0.19%	0.017%
242	14.794	14.772	14.802	VV	3269	38158	0.16%	0.015%
243	14.816	14.802	14.842	VV	2381	35956	0.15%	0.014%
244	14.903	14.842	14.927	PV	6512	228761	0.97%	0.089%
245	14.940	14.927	14.978	VV	6102	117931	0.50%	0.046%
246	14.991	14.978	15.014	VV	3068	55447	0.24%	0.021%
247	15.046	15.014	15.076	VV	29613	534226	2.27%	0.207%
248	15.099	15.076	15.171	VV	25832	559408	2.37%	0.217%
249	15.179	15.171	15.197	VV	2790	31833	0.14%	0.012%
250	15.217	15.197	15.234	VV	5309	90717	0.38%	0.035%
251	15.240	15.234	15.249	VV	5291	43331	0.18%	0.017%
252	15.267	15.249	15.319	VV	7209	216621	0.92%	0.084%
253	15.344	15.319	15.366	VV	5903	134745	0.57%	0.052%
254	15.374	15.366	15.384	VV	5420	52741	0.22%	0.020%
255	15.418	15.384	15.442	VV	8813	222984	0.95%	0.086%
256	15.455	15.442	15.474	VV	7270	117436	0.50%	0.045%
257	15.495	15.474	15.504	VV	7221	106450	0.45%	0.041%
258	15.536	15.504	15.564	VV	31000	603327	2.56%	0.234%
259	15.591	15.564	15.602	VV	9071	183301	0.78%	0.071%
260	15.611	15.602	15.619	VV	7944	75171	0.32%	0.029%
261	15.627	15.619	15.642	VV	8119	98974	0.42%	0.038%
262	15.661	15.642	15.671	VV	7228	115792	0.49%	0.045%
263	15.706	15.671	15.727	VV	19688	469502	1.99%	0.182%
264	15.755	15.727	15.772	VV	19749	473985	2.01%	0.183%
265	15.789	15.772	15.821	VV	18343	443590	1.88%	0.172%
266	15.822	15.821	15.832	VV	13794	90754	0.39%	0.035%
267	15.859	15.832	15.877	VV	14045	343125	1.46%	0.133%

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268	15.896	15.877	15.924	VV	16731	393056	1.67%	0.152%
269	15.952	15.924	15.967	VV	13650	332530	1.41%	0.129%
270	15.991	15.967	16.003	VV	30087	475103	2.02%	0.184%
271	16.018	16.003	16.048	VV	36544	682197	2.89%	0.264%
272	16.080	16.048	16.107	VV	25975	700460	2.97%	0.271%
273	16.117	16.107	16.161	VV	21334	614202	2.61%	0.238%
274	16.186	16.161	16.224	VV	22165	729192	3.09%	0.282%
275	16.273	16.224	16.282	VV	21923	676829	2.87%	0.262%
276	16.317	16.282	16.338	VV	45468	1060134	4.50%	0.410%
277	16.360	16.338	16.411	VV	59702	1586386	6.73%	0.614%
278	16.422	16.411	16.441	VV	24435	423514	1.80%	0.164%
279	16.480	16.441	16.501	VV	53978	1273012	5.40%	0.493%
280	16.512	16.501	16.538	VV	33136	653787	2.77%	0.253%
281	16.566	16.538	16.594	VV	27836	853577	3.62%	0.330%
282	16.619	16.594	16.627	VV	29185	540573	2.29%	0.209%
283	16.643	16.627	16.661	VV	30587	590692	2.51%	0.229%
284	16.681	16.661	16.706	VV	33564	841258	3.57%	0.326%
285	16.728	16.706	16.737	VV	30861	556117	2.36%	0.215%
286	16.756	16.737	16.787	VV	36640	978796	4.15%	0.379%
287	16.847	16.787	16.893	VV	42053	2114733	8.97%	0.819%
288	16.934	16.893	16.955	VV	61545	1541724	6.54%	0.597%
289	16.967	16.955	16.982	VV	37736	594294	2.52%	0.230%
290	16.999	16.982	17.047	VV	40618	1406574	5.97%	0.545%
291	17.074	17.047	17.122	VV	44677	1724678	7.32%	0.668%
292	17.137	17.122	17.152	VV	36854	626101	2.66%	0.242%
293	17.166	17.152	17.186	VV	38659	749459	3.18%	0.290%
294	17.192	17.186	17.200	VV	37512	312592	1.33%	0.121%
295	17.230	17.200	17.243	VV	41865	1011685	4.29%	0.392%
296	17.258	17.243	17.276	VV	45270	811577	3.44%	0.314%
297	17.307	17.276	17.316	VV	46796	1018005	4.32%	0.394%
298	17.336	17.316	17.346	VV	48777	823479	3.49%	0.319%
299	17.368	17.346	17.394	VV	71016	1535935	6.52%	0.595%
300	17.413	17.394	17.423	VV	41833	700107	2.97%	0.271%
301	17.465	17.423	17.559	VV	74352	4148334	17.60%	1.606%
302	17.579	17.559	17.605	VV	47212	1235890	5.24%	0.478%
303	17.619	17.605	17.628	VV	47399	638682	2.71%	0.247%
304	17.654	17.628	17.674	VV	55123	1400155	5.94%	0.542%
305	17.681	17.674	17.706	VV	52252	949541	4.03%	0.368%
306	17.746	17.706	17.769	VV	54068	1935527	8.21%	0.749%
307	17.789	17.769	17.811	VV	82609	1660890	7.05%	0.643%
308	17.831	17.811	17.854	VV	75571	1662658	7.06%	0.644%
309	17.863	17.854	17.882	VV	58405	922652	3.92%	0.357%
310	17.889	17.882	17.897	VV	54947	462702	1.96%	0.179%
311	17.915	17.897	17.939	VV	60127	1388167	5.89%	0.537%
312	18.000	17.939	18.022	VV	60821	2752563	11.68%	1.066%
313	18.047	18.022	18.062	VV	57944	1322892	5.61%	0.512%
314	18.071	18.062	18.096	VV	57474	1110430	4.71%	0.430%
315	18.119	18.096	18.127	VV	57590	1043255	4.43%	0.404%
316	18.158	18.127	18.171	VV	61486	1554133	6.59%	0.602%
317	18.197	18.171	18.234	VV	86897	2579206	10.94%	0.998%
318	18.251	18.234	18.275	VV	79539	1694388	7.19%	0.656%
319	18.301	18.275	18.359	VV	80212	3445508	14.62%	1.334%
320	18.374	18.359	18.382	VV	65645	906551	3.85%	0.351%
321	18.391	18.382	18.409	VV	65617	1036474	4.40%	0.401%
322	18.441	18.409	18.461	VV	73524	2143652	9.10%	0.830%
323	18.470	18.461	18.489	VV	69009	1139653	4.84%	0.441%
324	18.516	18.489	18.531	VV	69633	1699788	7.21%	0.658%

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325	18.547	18.531	18.564	VV	70586	1362311	5.78%	0.527%
326	18.588	18.564	18.627	VV	100925	3111668	13.20%	1.205%
327	18.650	18.627	18.687	VV	77338	2614417	11.09%	1.012%
328	18.696	18.687	18.727	VV	74370	1721821	7.31%	0.667%
329	18.772	18.727	18.797	VV	79312	3147712	13.36%	1.219%
330	18.805	18.797	18.825	VV	79438	1254192	5.32%	0.486%
331	18.854	18.825	18.869	VV	78818	1966805	8.35%	0.761%
332	18.878	18.869	18.904	VV	78225	1605152	6.81%	0.621%
333	18.915	18.904	18.934	VV	79737	1373560	5.83%	0.532%
334	18.974	18.934	19.037	VV	108638	5290959	22.45%	2.048%
335	19.060	19.037	19.069	VV	83596	1565362	6.64%	0.606%
336	19.077	19.069	19.107	VV	87416	1879556	7.98%	0.728%
337	19.119	19.107	19.131	VV	84783	1183925	5.02%	0.458%
338	19.167	19.131	19.186	VV	85974	2751901	11.68%	1.065%
339	19.196	19.186	19.216	VV	87966	1549614	6.58%	0.600%
340	19.238	19.216	19.256	VV	88857	2028700	8.61%	0.785%
341	19.278	19.256	19.302	VV	98262	2516926	10.68%	0.974%
342	19.354	19.302	19.379	VV	114438	4472416	18.98%	1.731%
343	19.396	19.379	19.421	VV	97059	2349774	9.97%	0.910%
344	19.469	19.421	19.494	VV	102882	4222114	17.92%	1.634%
345	19.511	19.494	19.534	VV	98129	2321059	9.85%	0.899%
346	19.548	19.534	19.556	VV	101849	1287472	5.46%	0.498%
347	19.579	19.556	19.621	VV	113543	4081769	17.32%	1.580%
348	19.664	19.621	19.676	VV	110354	3395198	14.41%	1.314%
349	19.717	19.676	19.792	VV	123375	7813495	33.16%	3.025%
350	19.823	19.792	19.867	VV	112530	4832108	20.50%	1.871%
351	19.881	19.867	19.916	VV	117684	3319796	14.09%	1.285%
352	19.964	19.916	19.981	VV	117877	4450239	18.88%	1.723%
Sum of corrected areas:							258318365	

Alaphatic EPH 020619.M Wed Feb 13 09:28:08 2019