

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038977.D
 Signal(s) : FID1A.CH
 Acq On : 05 Feb 2019 23:33
 Sample : K1341-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.083	3.052	3.154	BV	18019	213289	0.88%	0.041%
2	3.195	3.154	3.208	PV	4306	54403	0.22%	0.010%
3	3.220	3.208	3.238	VV	3605	32165	0.13%	0.006%
4	3.255	3.238	3.267	VV	2084	23251	0.10%	0.004%
5	3.279	3.267	3.296	VV	2674	27255	0.11%	0.005%
6	3.310	3.296	3.321	VV	1747	15487	0.06%	0.003%
7	3.336	3.321	3.370	VV	14056	154145	0.64%	0.030%
8	3.403	3.370	3.431	VV	3563	79844	0.33%	0.015%
9	3.448	3.431	3.476	VV	15917	207389	0.86%	0.040%
10	3.517	3.476	3.544	VV	10069	204549	0.84%	0.039%
11	3.566	3.544	3.591	VV	18812	263859	1.09%	0.051%
12	3.603	3.591	3.626	VV	17969	177646	0.73%	0.034%
13	3.649	3.626	3.699	VV	28734	442186	1.83%	0.085%
14	3.740	3.699	3.754	VV	38691	456510	1.89%	0.088%
15	3.768	3.754	3.784	VV	30518	330448	1.36%	0.064%
16	3.797	3.784	3.812	VV	12233	162390	0.67%	0.031%
17	3.833	3.812	3.854	VV	28939	348471	1.44%	0.067%
18	3.897	3.854	3.924	VV	77822	1001592	4.14%	0.193%
19	3.938	3.924	3.959	VV	30035	381948	1.58%	0.074%
20	3.971	3.959	4.010	VV	11936	207431	0.86%	0.040%
21	4.043	4.010	4.067	VV	19029	308121	1.27%	0.059%
22	4.085	4.067	4.108	VV	27642	383153	1.58%	0.074%
23	4.137	4.108	4.157	VV	325595	3046070	12.58%	0.587%
24	4.170	4.157	4.187	VV	69743	668189	2.76%	0.129%
25	4.203	4.187	4.220	VV	31219	376047	1.55%	0.072%
26	4.234	4.220	4.259	VV	20777	271239	1.12%	0.052%
27	4.298	4.259	4.309	VV	22966	448112	1.85%	0.086%
28	4.324	4.309	4.349	VV	34275	577710	2.39%	0.111%
29	4.360	4.349	4.371	VV	26200	276727	1.14%	0.053%
30	4.388	4.371	4.399	VV	105815	1013076	4.18%	0.195%
31	4.408	4.399	4.424	VV	77303	718982	2.97%	0.138%
32	4.458	4.424	4.472	VV	44607	850509	3.51%	0.164%
33	4.507	4.472	4.521	VV	86114	1220688	5.04%	0.235%
34	4.548	4.521	4.567	VV	81024	1374192	5.68%	0.265%
35	4.588	4.567	4.625	VV	106952	1623765	6.71%	0.313%
36	4.654	4.625	4.671	VV	65036	872816	3.60%	0.168%

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37	4.685	4.671	4.709	VV	32889	479090	1.98%	0.092%
38	4.742	4.709	4.754	VV	79974	969508	4.00%	0.187%
39	4.771	4.754	4.793	VV	122173	1756807	7.26%	0.338%
40	4.811	4.793	4.826	VV	133684	1459802	6.03%	0.281%
41	4.840	4.826	4.856	VV	88729	1195051	4.94%	0.230%
42	4.872	4.856	4.906	VV	113552	1634364	6.75%	0.315%
43	4.921	4.906	4.940	VV	24544	426997	1.76%	0.082%
44	4.961	4.940	4.973	VV	61230	813231	3.36%	0.157%
45	4.984	4.973	4.996	VV	54677	630158	2.60%	0.121%
46	5.028	4.996	5.040	VV	95291	1765632	7.29%	0.340%
47	5.051	5.040	5.066	VV	89889	1023475	4.23%	0.197%
48	5.078	5.066	5.098	VV	52697	930424	3.84%	0.179%
49	5.108	5.098	5.122	VV	53606	618006	2.55%	0.119%
50	5.133	5.122	5.144	VV	40685	427621	1.77%	0.082%
51	5.236	5.216	5.262	VV	39726	933194	3.85%	0.180%
52	5.285	5.262	5.298	VV	44621	782811	3.23%	0.151%
53	5.333	5.298	5.345	VV	117637	1964076	8.11%	0.378%
54	5.356	5.345	5.392	VV	102832	1983661	8.19%	0.382%
55	5.412	5.392	5.422	VV	59671	857452	3.54%	0.165%
56	5.453	5.422	5.475	VV	221716	3928152	16.22%	0.757%
57	5.489	5.475	5.499	VV	108518	1229430	5.08%	0.237%
58	5.525	5.499	5.557	VV	218840	3878725	16.02%	0.747%
59	5.569	5.557	5.594	VV	78627	1318414	5.45%	0.254%
60	5.614	5.594	5.631	VV	102582	1431361	5.91%	0.276%
61	5.661	5.631	5.682	VV	139450	2615657	10.80%	0.504%
62	5.722	5.682	5.746	VV	135390	3793110	15.67%	0.731%
63	5.760	5.746	5.777	VV	137796	1826859	7.54%	0.352%
64	5.803	5.777	5.821	VV	217911	3275258	13.53%	0.631%
65	5.839	5.821	5.850	VV	122333	1762082	7.28%	0.339%
66	5.866	5.850	5.903	VV	177170	3424544	14.14%	0.660%
67	5.917	5.903	5.927	VV	92061	1144670	4.73%	0.220%
68	5.941	5.927	5.959	VV	112951	1863602	7.70%	0.359%
69	5.972	5.959	6.002	VV	114323	2456879	10.15%	0.473%
70	6.017	6.002	6.034	VV	106957	1825447	7.54%	0.352%
71	6.065	6.034	6.121	VV	179377	5456797	22.54%	1.051%
72	6.226	6.189	6.242	VV	96252	2532827	10.46%	0.488%
73	6.256	6.242	6.269	VV	107508	1460246	6.03%	0.281%
74	6.292	6.269	6.312	VV	382835	5340504	22.06%	1.029%
75	6.329	6.312	6.347	VV	113266	2101449	8.68%	0.405%
76	6.359	6.347	6.370	VV	103451	1238274	5.11%	0.238%
77	6.383	6.370	6.397	VV	104644	1462935	6.04%	0.282%
78	6.412	6.397	6.434	VV	122661	2162046	8.93%	0.416%
79	6.453	6.434	6.474	VV	227792	3407622	14.07%	0.656%
80	6.489	6.474	6.503	VV	122886	1874078	7.74%	0.361%
81	6.526	6.503	6.562	VV	307707	5428534	22.42%	1.046%
82	6.602	6.562	6.622	VV	128635	3504207	14.47%	0.675%
83	6.653	6.622	6.673	VV	199880	4721221	19.50%	0.909%
84	6.696	6.673	6.719	VV	208121	3834705	15.84%	0.739%
85	6.746	6.719	6.782	VV	471071	8074833	33.35%	1.555%
86	6.798	6.782	6.816	VV	201601	2754672	11.38%	0.531%
87	6.841	6.816	6.862	VV	410105	5717882	23.61%	1.101%
88	6.880	6.862	6.912	VV	193710	4291486	17.72%	0.827%
89	6.933	6.912	6.952	VV	160502	2822296	11.66%	0.544%

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90	6.961	6.952	6.967	VV	99108	853556	3.53%	0.164%
91	6.990	6.967	7.005	VV	112575	2453588	10.13%	0.473%
92	7.027	7.005	7.040	VV	243721	3539426	14.62%	0.682%
93	7.066	7.040	7.114	VV	1346656	18152596	74.97%	3.496%
94	7.122	7.114	7.157	VV	124664	2946620	12.17%	0.568%
95	7.180	7.157	7.202	VV	127589	3074261	12.70%	0.592%
96	7.230	7.202	7.256	VV	246428	5152443	21.28%	0.992%
97	7.273	7.256	7.299	VV	127560	2545249	10.51%	0.490%
98	7.320	7.299	7.337	VV	114144	2392676	9.88%	0.461%
99	7.358	7.337	7.376	VV	673465	7885700	32.57%	1.519%
100	7.386	7.376	7.403	VV	213007	2706286	11.18%	0.521%
101	7.416	7.403	7.452	VV	152809	3338947	13.79%	0.643%
102	7.472	7.452	7.493	VV	180616	3175320	13.11%	0.612%
103	7.512	7.493	7.526	VV	191637	2889802	11.93%	0.557%
104	7.535	7.526	7.555	VV	140591	2096504	8.66%	0.404%
105	7.577	7.555	7.594	VV	174896	3088794	12.76%	0.595%
106	7.622	7.594	7.657	VV	262411	6184750	25.54%	1.191%
107	7.675	7.657	7.696	VV	191086	3270759	13.51%	0.630%
108	7.716	7.696	7.724	VV	136636	1860567	7.68%	0.358%
109	7.746	7.724	7.771	VV	369496	5761113	23.79%	1.110%
110	7.782	7.771	7.807	VV	112666	2199747	9.08%	0.424%
111	7.832	7.807	7.848	VV	224144	3562728	14.71%	0.686%
112	7.862	7.848	7.877	VV	178523	2641656	10.91%	0.509%
113	7.891	7.877	7.902	VV	147201	2036214	8.41%	0.392%
114	7.975	7.956	7.996	VV	140865	2953996	12.20%	0.569%
115	8.010	7.996	8.037	VV	130090	2860735	11.81%	0.551%
116	8.064	8.037	8.085	VV	140248	3241823	13.39%	0.624%
117	8.099	8.085	8.109	VV	108704	1461367	6.04%	0.281%
118	8.128	8.109	8.147	VV	123974	2519152	10.40%	0.485%
119	8.157	8.147	8.177	VV	102143	1668321	6.89%	0.321%
120	8.211	8.177	8.254	VV	431153	7730789	31.93%	1.489%
121	8.270	8.254	8.309	VV	152111	3981128	16.44%	0.767%
122	8.336	8.309	8.349	VV	126699	2698494	11.14%	0.520%
123	8.363	8.349	8.394	VV	155867	3387640	13.99%	0.652%
124	8.412	8.394	8.434	VV	150191	2827490	11.68%	0.545%
125	8.456	8.434	8.481	VV	367965	5234300	21.62%	1.008%
126	8.507	8.481	8.533	VV	130902	3059731	12.64%	0.589%
127	8.547	8.533	8.562	VV	94725	1480725	6.12%	0.285%
128	8.578	8.562	8.588	VV	86329	1247066	5.15%	0.240%
129	8.598	8.588	8.611	VV	86524	1139563	4.71%	0.219%
130	8.622	8.611	8.651	VV	83176	1836081	7.58%	0.354%
131	8.673	8.651	8.694	VV	101821	2267284	9.36%	0.437%
132	8.819	8.792	8.839	VV	83367	1954063	8.07%	0.376%
133	8.869	8.839	8.889	VV	89804	2143889	8.85%	0.413%
134	8.901	8.889	8.912	VV	65539	849732	3.51%	0.164%
135	8.928	8.912	8.941	VV	67220	1071397	4.42%	0.206%
136	8.955	8.941	8.984	VV	63157	1571163	6.49%	0.303%
137	9.003	8.984	9.041	VV	80903	2288860	9.45%	0.441%
138	9.056	9.041	9.074	VV	61488	1156385	4.78%	0.223%
139	9.102	9.074	9.139	VV	138809	3417298	14.11%	0.658%
140	9.159	9.139	9.172	VV	82353	1415896	5.85%	0.273%
141	9.191	9.172	9.218	VV	104937	2145819	8.86%	0.413%

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142	9.238	9.218	9.254	VV	96351	1562307	6.45%	0.301%
143	9.269	9.254	9.278	VV	74595	965591	3.99%	0.186%
144	9.289	9.278	9.329	VV	82803	1785234	7.37%	0.344%
145	9.344	9.329	9.377	VV	45930	1249205	5.16%	0.241%
146	9.413	9.377	9.437	VV	50672	1615639	6.67%	0.311%
147	9.460	9.437	9.485	VV	70415	1594997	6.59%	0.307%
148	9.512	9.485	9.546	VV	443204	5878646	24.28%	1.132%
149	9.560	9.546	9.569	VV	44317	596807	2.46%	0.115%
150	9.584	9.569	9.644	VV	46428	1842755	7.61%	0.355%
151	9.667	9.644	9.707	VV	40247	1349037	5.57%	0.260%
152	9.730	9.707	9.757	VV	36839	1017766	4.20%	0.196%
153	9.783	9.757	9.812	VV	34806	1083649	4.48%	0.209%
154	9.854	9.812	9.864	VV	46285	1191763	4.92%	0.230%
155	9.894	9.864	9.922	VV	114669	2573418	10.63%	0.496%
156	9.944	9.922	9.966	VV	53253	1156003	4.77%	0.223%
157	9.984	9.966	10.015	VV	51788	1224289	5.06%	0.236%
158	10.036	10.015	10.057	VV	50649	933785	3.86%	0.180%
159	10.075	10.057	10.107	VV	29803	806204	3.33%	0.155%
160	10.127	10.107	10.144	VV	27929	580678	2.40%	0.112%
161	10.168	10.144	10.187	VV	30023	708086	2.92%	0.136%
162	10.244	10.187	10.279	VV	248762	4049399	16.72%	0.780%
163	10.314	10.279	10.396	VV	123054	3091017	12.77%	0.595%
164	10.420	10.396	10.449	VV	22298	649125	2.68%	0.125%
165	10.474	10.449	10.526	VV	23017	963727	3.98%	0.186%
166	10.561	10.526	10.597	VV	29368	1018788	4.21%	0.196%
167	10.624	10.597	10.671	VV	35317	1121358	4.63%	0.216%
168	10.695	10.671	10.726	VV	27937	683409	2.82%	0.132%
169	10.747	10.726	10.769	VV	22454	477219	1.97%	0.092%
170	10.789	10.769	10.814	VV	16621	402748	1.66%	0.078%
171	10.879	10.814	10.912	VV	16456	868420	3.59%	0.167%
172	10.941	10.912	10.986	VV	140066	2056572	8.49%	0.396%
173	10.992	10.986	11.001	VV	15021	130621	0.54%	0.025%
174	11.030	11.001	11.080	VV	56834	1181461	4.88%	0.228%
175	11.091	11.080	11.112	VV	11274	196858	0.81%	0.038%
176	11.135	11.112	11.156	VV	11688	272748	1.13%	0.053%
177	11.238	11.156	11.279	VV	393336	5049028	20.85%	0.972%
178	11.292	11.279	11.306	VV	13393	207849	0.86%	0.040%
179	11.328	11.306	11.352	VV	17631	372019	1.54%	0.072%
180	11.372	11.352	11.397	VV	15133	310746	1.28%	0.060%
181	11.418	11.397	11.440	VV	15571	304111	1.26%	0.059%
182	11.457	11.440	11.472	VV	9316	166897	0.69%	0.032%
183	11.492	11.472	11.556	VV	21392	516228	2.13%	0.099%
184	11.606	11.556	11.630	VV	82656	1295847	5.35%	0.250%
185	11.660	11.630	11.697	VV	464440	5221670	21.57%	1.006%
186	11.714	11.697	11.746	VV	7453	175887	0.73%	0.034%
187	11.765	11.746	11.779	VV	4710	88314	0.36%	0.017%
188	11.803	11.779	11.850	VV	6922	205891	0.85%	0.040%
189	11.878	11.850	11.904	VV	7753	187450	0.77%	0.036%
190	11.912	11.904	11.925	VV	6421	72162	0.30%	0.014%
191	11.942	11.925	11.962	VV	7477	133131	0.55%	0.026%
192	11.983	11.962	11.998	VV	7555	133149	0.55%	0.026%
193	12.013	11.998	12.037	VV	8146	142783	0.59%	0.027%
194	12.064	12.037	12.102	VV	6883	178892	0.74%	0.034%

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195	12.120	12.102	12.139	VV	6130	96729	0.40%	0.019%
196	12.164	12.139	12.188	VV	8146	152767	0.63%	0.029%
197	12.197	12.188	12.210	VV	3892	45575	0.19%	0.009%
198	12.240	12.210	12.265	VV	56183	722554	2.98%	0.139%
199	12.289	12.265	12.346	VV	10835	271431	1.12%	0.052%
200	12.382	12.346	12.398	VV	3010	56537	0.23%	0.011%
201	12.411	12.398	12.429	VV	1970	25133	0.10%	0.005%
202	12.513	12.429	12.554	PV	3634	151738	0.63%	0.029%
203	12.573	12.554	12.622	VV	7552	165017	0.68%	0.032%
204	12.681	12.622	12.710	VV	1385914	24213120	100.00%	4.663%
205	12.737	12.710	12.809	VV	1386061	18392206	75.96%	3.542%
206	12.851	12.809	12.874	VV	37031	527574	2.18%	0.102%
207	12.905	12.874	12.957	VV	182745	2299532	9.50%	0.443%
208	12.967	12.957	13.021	VV	4202	101105	0.42%	0.019%
209	13.040	13.021	13.049	VV	1878	21888	0.09%	0.004%
210	13.084	13.049	13.137	VV	4107	127274	0.53%	0.025%
211	13.198	13.137	13.249	VV	13218	263857	1.09%	0.051%
212	13.279	13.249	13.289	VV	3269	47277	0.20%	0.009%
213	13.306	13.289	13.322	VV	4763	70002	0.29%	0.013%
214	13.340	13.322	13.379	VV	4846	91204	0.38%	0.018%
215	13.432	13.379	13.461	PV	28170	395654	1.63%	0.076%
216	13.480	13.461	13.502	VV	4953	81863	0.34%	0.016%
217	13.541	13.502	13.589	VV	5700	147175	0.61%	0.028%
218	13.685	13.589	13.696	PV	6684	182386	0.75%	0.035%
219	13.716	13.696	13.755	VV	8938	244761	1.01%	0.047%
220	13.767	13.755	13.785	VV	4412	66218	0.27%	0.013%
221	13.807	13.785	13.820	VV	7114	111908	0.46%	0.022%
222	13.837	13.820	13.852	VV	6585	107826	0.45%	0.021%
223	13.881	13.852	13.936	VV	22098	472428	1.95%	0.091%
224	13.953	13.936	13.961	VV	2339	31711	0.13%	0.006%
225	13.991	13.961	14.022	VV	23444	367972	1.52%	0.071%
226	14.048	14.022	14.094	VV	28126	450668	1.86%	0.087%
227	14.105	14.094	14.118	VV	3951	46568	0.19%	0.009%
228	14.129	14.118	14.149	VV	3236	50675	0.21%	0.010%
229	14.165	14.149	14.176	VV	2189	28638	0.12%	0.006%
230	14.207	14.176	14.228	VV	3583	68568	0.28%	0.013%
231	14.248	14.228	14.287	VV	2646	56878	0.23%	0.011%
232	14.292	14.287	14.317	VV	888	6304	0.03%	0.001%
233	14.337	14.317	14.352	PV	2050	18690	0.08%	0.004%
234	14.369	14.352	14.377	VV	2217	19334	0.08%	0.004%
235	14.388	14.377	14.396	VV	1645	16791	0.07%	0.003%
236	14.418	14.396	14.434	VV	2110	35833	0.15%	0.007%
237	14.451	14.434	14.465	VV	2656	43168	0.18%	0.008%
238	14.483	14.465	14.500	VV	5929	88272	0.36%	0.017%
239	14.528	14.500	14.557	VV	23475	339369	1.40%	0.065%
240	14.587	14.557	14.615	VV	3686	83068	0.34%	0.016%
241	14.627	14.615	14.647	VV	2770	31285	0.13%	0.006%
242	14.662	14.647	14.704	VV	2694	53294	0.22%	0.010%
243	14.726	14.704	14.751	VV	2928	49340	0.20%	0.010%
244	14.769	14.751	14.779	VV	2247	28719	0.12%	0.006%
245	14.826	14.779	14.845	VV	2071	48122	0.20%	0.009%
246	14.914	14.845	14.934	PV	6833	170488	0.70%	0.033%

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247	14.950	14.934	14.981	VV	5743	107743	0.44%	0.021%
248	15.045	14.981	15.073	VV	17360	342023	1.41%	0.066%
249	15.105	15.073	15.187	VV	26777	499941	2.06%	0.096%
250	15.224	15.187	15.249	PV	3785	74480	0.31%	0.014%
251	15.276	15.249	15.296	VV	3786	75816	0.31%	0.015%
252	15.308	15.296	15.327	VV	2475	35387	0.15%	0.007%
253	15.367	15.327	15.388	VV	3294	84316	0.35%	0.016%
254	15.410	15.388	15.427	VV	4486	73083	0.30%	0.014%
255	15.447	15.427	15.470	VV	4222	75295	0.31%	0.015%
256	15.543	15.470	15.571	VV	27632	468136	1.93%	0.090%
257	15.602	15.571	15.626	VV	3530	96542	0.40%	0.019%
258	15.636	15.626	15.670	VV	2142	34839	0.14%	0.007%
259	15.714	15.670	15.739	PV	8051	185271	0.77%	0.036%
260	15.759	15.739	15.776	VV	6456	110988	0.46%	0.021%
261	15.796	15.776	15.836	VV	5692	136996	0.57%	0.026%
262	15.856	15.836	15.864	VV	3399	39828	0.16%	0.008%
263	15.904	15.864	15.932	VV	4276	100605	0.42%	0.019%
264	15.941	15.932	15.951	VV	1533	12025	0.05%	0.002%
265	15.971	15.951	15.979	VV	2177	22455	0.09%	0.004%
266	16.025	15.979	16.060	VV	20664	392139	1.62%	0.076%
267	16.086	16.060	16.106	PV	14319	184871	0.76%	0.036%
268	16.121	16.106	16.134	VV	4727	61450	0.25%	0.012%
269	16.157	16.134	16.169	VV	3477	60678	0.25%	0.012%
270	16.197	16.169	16.211	VV	5611	105960	0.44%	0.020%
271	16.218	16.211	16.242	VV	3708	43609	0.18%	0.008%
272	16.261	16.242	16.279	VV	3016	42095	0.17%	0.008%
273	16.327	16.279	16.344	VV	27863	422067	1.74%	0.081%
274	16.366	16.344	16.426	VV	42575	763027	3.15%	0.147%
275	16.446	16.426	16.459	VV	4783	75032	0.31%	0.014%
276	16.488	16.459	16.511	VV	31465	509626	2.10%	0.098%
277	16.523	16.511	16.549	VV	11013	181270	0.75%	0.035%
278	16.568	16.549	16.602	VV	5205	103989	0.43%	0.020%
279	16.647	16.602	16.669	VV	5185	146148	0.60%	0.028%
280	16.691	16.669	16.719	VV	7409	158279	0.65%	0.030%
281	16.774	16.719	16.792	VV	11651	217969	0.90%	0.042%
282	16.824	16.792	16.832	VV	4322	81069	0.33%	0.016%
283	16.854	16.832	16.887	VV	12918	210496	0.87%	0.041%
284	16.940	16.887	16.964	PV	35777	554373	2.29%	0.107%
285	17.004	16.964	17.047	VV	7994	273083	1.13%	0.053%
286	17.083	17.047	17.137	VV	9297	285874	1.18%	0.055%
287	17.174	17.137	17.184	VV	5091	107569	0.44%	0.021%
288	17.196	17.184	17.211	VV	5181	65223	0.27%	0.013%
289	17.247	17.211	17.261	VV	7154	155511	0.64%	0.030%
290	17.273	17.261	17.291	VV	8358	108750	0.45%	0.021%
291	17.336	17.291	17.345	VV	10100	234306	0.97%	0.045%
292	17.373	17.345	17.399	VV	35243	568343	2.35%	0.109%
293	17.416	17.399	17.423	PV	1971	27766	0.11%	0.005%
294	17.475	17.423	17.506	VV	37770	718085	2.97%	0.138%
295	17.511	17.506	17.552	VV	14378	239564	0.99%	0.046%
296	17.582	17.552	17.606	VV	8141	171492	0.71%	0.033%
297	17.665	17.606	17.708	VV	11670	505486	2.09%	0.097%
298	17.720	17.708	17.729	VV	8560	98070	0.41%	0.019%
299	17.749	17.729	17.771	VV	10819	220767	0.91%	0.043%

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300	17.795	17.771	17.819	VV	41052	689421	2.85%	0.133%
301	17.838	17.819	17.862	VV	30537	471426	1.95%	0.091%
302	17.875	17.862	17.894	VV	12448	188563	0.78%	0.036%
303	17.927	17.894	17.952	VV	11712	315216	1.30%	0.061%
304	17.963	17.952	17.981	VV	10216	133685	0.55%	0.026%
305	18.006	17.981	18.016	VV	12345	202592	0.84%	0.039%
306	18.083	18.016	18.109	VV	12726	481744	1.99%	0.093%
307	18.201	18.109	18.237	VV	40884	1186287	4.90%	0.228%
308	18.259	18.237	18.279	VV	28160	504040	2.08%	0.097%
309	18.311	18.279	18.361	VV	31506	1063168	4.39%	0.205%
310	18.369	18.361	18.387	VV	17489	254270	1.05%	0.049%
311	18.443	18.387	18.452	VV	24929	754591	3.12%	0.145%
312	18.481	18.452	18.495	VV	23927	572307	2.36%	0.110%
313	18.540	18.495	18.552	VV	25333	779787	3.22%	0.150%
314	18.596	18.552	18.641	VV	60354	1675092	6.92%	0.323%
315	18.666	18.641	18.691	VV	28099	632345	2.61%	0.122%
316	18.700	18.691	18.714	VV	24434	302105	1.25%	0.058%
317	18.737	18.714	18.757	VV	24986	602748	2.49%	0.116%
318	18.779	18.757	18.812	VV	30116	806640	3.33%	0.155%
319	18.837	18.812	18.866	VV	27776	806449	3.33%	0.155%
320	18.897	18.866	18.938	VV	29790	1137335	4.70%	0.219%
321	18.981	18.938	19.029	VV	58841	2056594	8.49%	0.396%
322	19.095	19.029	19.103	VV	34304	1389469	5.74%	0.268%
323	19.119	19.103	19.144	VV	34201	764801	3.16%	0.147%
324	19.164	19.144	19.182	VV	35200	766279	3.16%	0.148%
325	19.212	19.182	19.225	VV	35252	851452	3.52%	0.164%
326	19.289	19.225	19.316	VV	45144	2035873	8.41%	0.392%
327	19.359	19.316	19.396	VV	75150	2415601	9.98%	0.465%
328	19.409	19.396	19.437	VV	45434	1046432	4.32%	0.202%
329	19.476	19.437	19.499	VV	53096	1688557	6.97%	0.325%
330	19.516	19.499	19.533	VV	48160	940674	3.88%	0.181%
331	19.546	19.533	19.557	VV	49685	663869	2.74%	0.128%
332	19.583	19.557	19.637	VV	71646	2677726	11.06%	0.516%
333	19.646	19.637	19.654	VV	56471	541609	2.24%	0.104%
334	19.670	19.654	19.686	VV	60374	1091427	4.51%	0.210%
335	19.723	19.686	19.751	VV	86475	2744146	11.33%	0.529%
336	19.758	19.751	19.806	VV	65586	1965648	8.12%	0.379%
337	19.822	19.806	19.865	VV	71422	2179434	9.00%	0.420%
338	19.877	19.865	19.902	VV	65207	1385612	5.72%	0.267%
339	19.919	19.902	19.929	VV	68879	1078470	4.45%	0.208%
340	19.951	19.929	19.966	VV	73463	1482301	6.12%	0.285%
341	20.015	19.966	20.051	VV	80528	3666461	15.14%	0.706%
342	20.076	20.051	20.121	VV	93235	3250531	13.42%	0.626%
343	20.136	20.121	20.150	VV	73743	1188607	4.91%	0.229%
344	20.186	20.150	20.202	VV	83960	2355927	9.73%	0.454%
345	20.211	20.202	20.244	VV	82498	1921753	7.94%	0.370%
346	20.255	20.244	20.269	VV	76836	1115065	4.61%	0.215%
347	20.291	20.269	20.312	VV	87228	2101481	8.68%	0.405%
348	20.327	20.312	20.336	VV	79339	1087547	4.49%	0.209%
349	20.344	20.336	20.359	VV	80865	1069411	4.42%	0.206%
350	20.375	20.359	20.387	VV	80985	1253627	5.18%	0.241%
351	20.426	20.387	20.497	VV	99228	5373280	22.19%	1.035%

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352	20.517	20.497	20.534	VV	77352	1535600	6.34%	0.296%
353	20.541	20.534	20.563	VV	71778	1115046	4.61%	0.215%
354	20.573	20.563	20.605	VV	68044	1536675	6.35%	0.296%
355	20.629	20.605	20.638	VV	58312	1069543	4.42%	0.206%
356	20.662	20.638	20.680	VV	67068	1548832	6.40%	0.298%
357	20.688	20.680	20.707	VV	64070	940560	3.88%	0.181%
358	20.754	20.707	20.769	VV	61212	2099146	8.67%	0.404%
359	20.791	20.769	20.847	VV	72350	2565381	10.60%	0.494%
360	20.857	20.847	20.887	VV	43870	931947	3.85%	0.179%
361	20.919	20.887	20.929	VV	39929	873432	3.61%	0.168%
362	20.941	20.929	20.952	VV	36507	468668	1.94%	0.090%
363	21.020	20.952	21.033	VV	35010	1545387	6.38%	0.298%
364	21.067	21.033	21.082	VV	41073	1045101	4.32%	0.201%
365	21.116	21.082	21.146	VV	46355	1385266	5.72%	0.267%
366	21.156	21.146	21.166	VV	28098	321591	1.33%	0.062%
367	21.176	21.166	21.197	VV	27274	437503	1.81%	0.084%
368	21.216	21.197	21.294	VV	28926	685332	2.83%	0.132%
369	21.343	21.294	21.394	PV	16156	468240	1.93%	0.090%
					Sum of corrected areas:		519225720	

Alaphatic EPH 010919.M Wed Feb 06 10:45:39 2019