

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040571.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 2:02
 Sample : K2376-01
 Misc :
 ALS Vial : 24 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	2.857	2.802	2.909	BV	573	8349	0.16%	0.004%
2	2.915	2.909	2.955	PV	119	1713	0.03%	0.001%
3	2.964	2.955	2.985	VV	234	1919	0.04%	0.001%
4	2.993	2.985	3.012	VV	125	1656	0.03%	0.001%
5	3.018	3.012	3.036	VV	183	1537	0.03%	0.001%
6	3.062	3.036	3.083	VV	247	3608	0.07%	0.002%
7	3.099	3.083	3.112	PV	185	2215	0.04%	0.001%
8	3.143	3.112	3.192	VV	369	10474	0.20%	0.005%
9	3.229	3.192	3.315	VV	8229	123681	2.34%	0.056%
10	3.335	3.315	3.377	VV	646	15172	0.29%	0.007%
11	3.414	3.377	3.432	VV	614	10138	0.19%	0.005%
12	3.459	3.432	3.484	VV	1450	17522	0.33%	0.008%
13	3.510	3.484	3.559	VV	653	14409	0.27%	0.007%
14	3.573	3.559	3.619	VV	328	6160	0.12%	0.003%
15	3.640	3.619	3.665	PV	3621	56451	1.07%	0.026%
16	3.675	3.665	3.726	VV	2508	37994	0.72%	0.017%
17	3.755	3.726	3.779	VV	876	12857	0.24%	0.006%
18	3.792	3.779	3.799	VV	149	1521	0.03%	0.001%
19	3.806	3.799	3.859	VV	265	5404	0.10%	0.002%
20	3.880	3.859	3.912	VV	978	11192	0.21%	0.005%
21	3.934	3.912	3.946	VV	440	5163	0.10%	0.002%
22	3.953	3.946	3.970	VV	313	3515	0.07%	0.002%
23	3.989	3.970	4.005	VV	619	7149	0.14%	0.003%
24	4.021	4.005	4.065	PV	825	9978	0.19%	0.005%
25	4.103	4.065	4.154	VV	2431	40911	0.78%	0.019%
26	4.164	4.154	4.184	VV	321	3532	0.07%	0.002%
27	4.214	4.184	4.232	VV	487	7937	0.15%	0.004%
28	4.251	4.232	4.277	VV	447	7527	0.14%	0.003%
29	4.296	4.277	4.304	VV	351	4039	0.08%	0.002%
30	4.326	4.304	4.337	VV	1998	25266	0.48%	0.012%
31	4.345	4.337	4.385	VV	2182	29719	0.56%	0.014%
32	4.401	4.385	4.455	VV	471	12754	0.24%	0.006%
33	4.463	4.455	4.490	VV	262	3649	0.07%	0.002%
34	4.509	4.490	4.527	PV	292	4182	0.08%	0.002%
35	4.562	4.527	4.584	VV	654	11595	0.22%	0.005%
36	4.607	4.584	4.631	VV	628	11818	0.22%	0.005%

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37	4.643	4.631	4.659	VV	313	3615	0.07%	0.002%
38	4.677	4.659	4.708	VV	1284	20139	0.38%	0.009%
39	4.730	4.708	4.770	VV	975	18137	0.34%	0.008%
40	4.786	4.770	4.813	VV	523	6579	0.12%	0.003%
41	4.827	4.813	4.837	VV	205	2481	0.05%	0.001%
42	4.858	4.837	4.885	VV	4603	49731	0.94%	0.023%
43	4.900	4.885	4.927	VV	1020	13596	0.26%	0.006%
44	4.957	4.927	4.987	VV	1245	20259	0.38%	0.009%
45	5.009	4.987	5.055	VV	287	6287	0.12%	0.003%
46	5.075	5.055	5.118	PV	415	7608	0.14%	0.003%
47	5.133	5.118	5.147	VV	224	2779	0.05%	0.001%
48	5.169	5.147	5.185	VV	1362	17884	0.34%	0.008%
49	5.204	5.185	5.220	VV	2899	36140	0.69%	0.016%
50	5.232	5.220	5.260	VV	1505	21638	0.41%	0.010%
51	5.268	5.260	5.285	VV	465	6048	0.11%	0.003%
52	5.292	5.285	5.308	VV	511	4836	0.09%	0.002%
53	5.322	5.308	5.340	VV	304	4182	0.08%	0.002%
54	5.356	5.340	5.377	VV	285	4424	0.08%	0.002%
55	5.401	5.377	5.431	VV	1422	23642	0.45%	0.011%
56	5.455	5.431	5.484	VV	9895	94935	1.80%	0.043%
57	5.503	5.484	5.524	VV	655	8621	0.16%	0.004%
58	5.538	5.524	5.572	VV	524	7068	0.13%	0.003%
59	5.590	5.572	5.614	VV	856	10813	0.20%	0.005%
60	5.631	5.614	5.653	VV	273	3857	0.07%	0.002%
61	5.690	5.653	5.701	VV	215	4411	0.08%	0.002%
62	5.719	5.701	5.756	VV	603	8845	0.17%	0.004%
63	5.765	5.756	5.784	VV	167	1834	0.03%	0.001%
64	5.810	5.784	5.820	VV	1725	17703	0.34%	0.008%
65	5.835	5.820	5.862	VV	3576	39802	0.75%	0.018%
66	5.887	5.862	5.905	VV	2323	32319	0.61%	0.015%
67	5.920	5.905	5.972	VV	1542	21531	0.41%	0.010%
68	6.005	5.972	6.045	VV	2471	32329	0.61%	0.015%
69	6.076	6.045	6.113	VV	381	7924	0.15%	0.004%
70	6.154	6.113	6.171	PV	201	4820	0.09%	0.002%
71	6.199	6.171	6.234	VV	1185	23469	0.44%	0.011%
72	6.248	6.234	6.268	VV	1230	14863	0.28%	0.007%
73	6.285	6.268	6.300	VV	835	10737	0.20%	0.005%
74	6.315	6.300	6.340	VV	833	12690	0.24%	0.006%
75	6.440	6.340	6.469	VV	1419	53853	1.02%	0.025%
76	6.503	6.469	6.534	VV	6928	84853	1.61%	0.039%
77	6.541	6.534	6.560	VV	662	8368	0.16%	0.004%
78	6.575	6.560	6.590	VV	576	8225	0.16%	0.004%
79	6.600	6.590	6.620	VV	519	6817	0.13%	0.003%
80	6.639	6.620	6.657	VV	3898	37535	0.71%	0.017%
81	6.666	6.657	6.706	VV	497	9900	0.19%	0.005%
82	6.727	6.706	6.745	VV	1013	10953	0.21%	0.005%
83	6.758	6.745	6.774	VV	283	2846	0.05%	0.001%
84	6.798	6.774	6.840	VV	2292	30377	0.58%	0.014%
85	6.865	6.840	6.892	PV	805	9822	0.19%	0.004%
86	6.929	6.910	6.952	VV	477	5695	0.11%	0.003%
87	6.983	6.952	6.998	VV	857	9664	0.18%	0.004%
88	7.013	6.998	7.042	VV	1062	10442	0.20%	0.005%
89	7.194	7.155	7.210	VV	2189	32993	0.63%	0.015%

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90	7.224	7.210	7.257	VV	2072	30142	0.57%	0.014%
91	7.273	7.257	7.305	VV	743	10868	0.21%	0.005%
92	7.325	7.305	7.340	VV	318	3861	0.07%	0.002%
93	7.383	7.340	7.404	VV	1722	34992	0.66%	0.016%
94	7.414	7.404	7.432	VV	1081	14848	0.28%	0.007%
95	7.443	7.432	7.458	VV	730	10040	0.19%	0.005%
96	7.495	7.458	7.537	VV	3013	73910	1.40%	0.034%
97	7.557	7.537	7.577	VV	715	13152	0.25%	0.006%
98	7.597	7.577	7.611	VV	3980	42433	0.80%	0.019%
99	7.624	7.611	7.634	VV	2943	29198	0.55%	0.013%
100	7.650	7.634	7.697	VV	7940	110271	2.09%	0.050%
101	7.724	7.697	7.743	VV	10469	104566	1.98%	0.048%
102	7.782	7.743	7.820	VV	27842	332345	6.30%	0.151%
103	7.837	7.820	7.857	VV	2066	27298	0.52%	0.012%
104	7.871	7.857	7.904	VV	1350	14542	0.28%	0.007%
105	7.917	7.904	7.929	PV	299	2661	0.05%	0.001%
106	8.076	8.040	8.097	VV	5163	61832	1.17%	0.028%
107	8.123	8.097	8.161	VV	2373	50531	0.96%	0.023%
108	8.196	8.161	8.220	VV	2106	38107	0.72%	0.017%
109	8.232	8.220	8.251	VV	573	8147	0.15%	0.004%
110	8.284	8.251	8.294	VV	900	14530	0.28%	0.007%
111	8.313	8.294	8.330	VV	2091	30000	0.57%	0.014%
112	8.346	8.330	8.367	VV	3805	40968	0.78%	0.019%
113	8.390	8.367	8.410	VV	2193	32012	0.61%	0.015%
114	8.438	8.410	8.459	VV	1546	31062	0.59%	0.014%
115	8.483	8.459	8.502	VV	3798	47367	0.90%	0.022%
116	8.522	8.502	8.555	VV	2436	39961	0.76%	0.018%
117	8.578	8.555	8.610	VV	4769	62851	1.19%	0.029%
118	8.635	8.610	8.655	VV	2853	47423	0.90%	0.022%
119	8.669	8.655	8.687	VV	4381	48301	0.92%	0.022%
120	8.722	8.687	8.744	VV	7231	106226	2.01%	0.048%
121	8.774	8.744	8.794	VV	2410	41024	0.78%	0.019%
122	8.817	8.794	8.837	VV	5677	65840	1.25%	0.030%
123	8.858	8.837	8.915	VV	7305	155013	2.94%	0.071%
124	8.937	8.915	8.967	VV	2510	46565	0.88%	0.021%
125	9.001	8.967	9.025	VV	5842	95843	1.82%	0.044%
126	9.036	9.025	9.052	VV	1697	22630	0.43%	0.010%
127	9.070	9.052	9.097	VV	2448	43452	0.82%	0.020%
128	9.119	9.097	9.150	VV	4791	67730	1.28%	0.031%
129	9.177	9.150	9.203	VV	3623	64891	1.23%	0.030%
130	9.229	9.203	9.242	VV	1677	33630	0.64%	0.015%
131	9.262	9.242	9.289	VV	4333	90501	1.72%	0.041%
132	9.296	9.289	9.320	VV	3145	38988	0.74%	0.018%
133	9.344	9.320	9.398	VV	1701	64430	1.22%	0.029%
134	9.435	9.398	9.458	VV	2099	48625	0.92%	0.022%
135	9.476	9.458	9.495	VV	1955	30118	0.57%	0.014%
136	9.516	9.495	9.525	VV	1616	21939	0.42%	0.010%
137	9.544	9.525	9.555	VV	2650	36397	0.69%	0.017%
138	9.566	9.555	9.581	VV	2783	34047	0.65%	0.016%
139	9.603	9.581	9.628	VV	6405	95181	1.80%	0.043%
140	9.649	9.628	9.674	VV	3675	68605	1.30%	0.031%
141	9.708	9.674	9.720	VV	4720	96540	1.83%	0.044%

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142	9.737	9.720	9.759	VV	6653	100181	1.90%	0.046%
143	9.783	9.759	9.815	VV	12516	189221	3.59%	0.086%
144	9.854	9.815	9.882	VV	6562	165883	3.14%	0.076%
145	9.905	9.882	9.955	VV	10916	246122	4.67%	0.112%
146	9.996	9.955	10.012	VV	8984	195548	3.71%	0.089%
147	10.021	10.012	10.037	VV	6023	74783	1.42%	0.034%
148	10.062	10.037	10.100	VV	11414	260643	4.94%	0.119%
149	10.130	10.100	10.144	VV	3825	96413	1.83%	0.044%
150	10.155	10.144	10.199	VV	4323	117152	2.22%	0.053%
151	10.223	10.199	10.231	VV	4462	74339	1.41%	0.034%
152	10.257	10.231	10.294	VV	72169	834615	15.82%	0.380%
153	10.331	10.294	10.367	VV	39097	573616	10.87%	0.261%
154	10.387	10.367	10.405	VV	5019	107467	2.04%	0.049%
155	10.412	10.405	10.439	VV	4404	79832	1.51%	0.036%
156	10.449	10.439	10.468	VV	3661	59926	1.14%	0.027%
157	10.502	10.468	10.522	VV	4743	122210	2.32%	0.056%
158	10.539	10.522	10.589	VV	8083	206966	3.92%	0.094%
159	10.630	10.589	10.640	VV	6361	156616	2.97%	0.071%
160	10.653	10.640	10.677	VV	6085	128119	2.43%	0.058%
161	10.699	10.677	10.720	VV	11398	194735	3.69%	0.089%
162	10.749	10.720	10.767	VV	11350	233405	4.42%	0.106%
163	10.787	10.767	10.825	VV	11902	286342	5.43%	0.130%
164	10.854	10.825	10.874	VV	8291	176818	3.35%	0.081%
165	10.906	10.874	10.928	VV	10249	243669	4.62%	0.111%
166	10.945	10.928	10.970	VV	7782	161133	3.05%	0.073%
167	11.025	10.970	11.047	VV	410985	4606225	87.32%	2.097%
168	11.058	11.047	11.073	VV	23055	266909	5.06%	0.122%
169	11.089	11.073	11.126	VV	30141	431541	8.18%	0.196%
170	11.155	11.126	11.190	VV	24390	562727	10.67%	0.256%
171	11.207	11.190	11.221	VV	24976	322468	6.11%	0.147%
172	11.237	11.221	11.265	VV	30744	449230	8.52%	0.205%
173	11.272	11.265	11.286	VV	6515	74909	1.42%	0.034%
174	11.305	11.286	11.324	VV	7914	160068	3.03%	0.073%
175	11.368	11.324	11.387	VV	16412	400173	7.59%	0.182%
176	11.410	11.387	11.429	VV	13913	266793	5.06%	0.121%
177	11.449	11.429	11.485	VV	16115	394229	7.47%	0.180%
178	11.496	11.485	11.507	VV	8178	101274	1.92%	0.046%
179	11.528	11.507	11.549	VV	17549	310097	5.88%	0.141%
180	11.558	11.549	11.573	VV	12352	157543	2.99%	0.072%
181	11.591	11.573	11.615	VV	14040	270973	5.14%	0.123%
182	11.674	11.615	11.691	VV	11554	433516	8.22%	0.197%
183	11.706	11.691	11.720	VV	12065	189454	3.59%	0.086%
184	11.756	11.720	11.767	VV	13434	322131	6.11%	0.147%
185	11.781	11.767	11.790	VV	13440	174700	3.31%	0.080%
186	11.801	11.790	11.824	VV	14591	247499	4.69%	0.113%
187	11.847	11.824	11.885	VV	24380	596578	11.31%	0.272%
188	11.907	11.885	11.935	VV	21932	487444	9.24%	0.222%
189	11.958	11.935	11.976	VV	52267	783405	14.85%	0.357%
190	11.999	11.976	12.042	VV	35155	1019157	19.32%	0.464%
191	12.074	12.042	12.119	VV	163094	2212383	41.94%	1.007%
192	12.132	12.119	12.145	VV	10456	156490	2.97%	0.071%
193	12.173	12.145	12.184	VV	16228	304655	5.78%	0.139%
194	12.207	12.184	12.244	VV	29615	741701	14.06%	0.338%

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195	12.264	12.244	12.296	VV	25337	602579	11.42%	0.274%
196	12.317	12.296	12.345	VV	23249	551852	10.46%	0.251%
197	12.374	12.345	12.412	VV	194812	2569757	48.72%	1.170%
198	12.454	12.412	12.489	VV	312114	4240330	80.39%	1.931%
199	12.509	12.489	12.525	VV	21408	402650	7.63%	0.183%
200	12.543	12.525	12.554	VV	21092	317614	6.02%	0.145%
201	12.564	12.554	12.595	VV	20262	447415	8.48%	0.204%
202	12.617	12.595	12.629	VV	23327	377234	7.15%	0.172%
203	12.660	12.629	12.684	VV	31964	900456	17.07%	0.410%
204	12.703	12.684	12.745	VV	46453	952568	18.06%	0.434%
205	12.768	12.745	12.782	VV	33121	546608	10.36%	0.249%
206	12.798	12.782	12.812	VV	33534	524150	9.94%	0.239%
207	12.831	12.812	12.857	VV	42681	874817	16.58%	0.398%
208	12.878	12.857	12.909	VV	28161	709327	13.45%	0.323%
209	12.959	12.909	13.000	VV	71892	1950455	36.98%	0.888%
210	13.027	13.000	13.045	VV	23819	565913	10.73%	0.258%
211	13.069	13.045	13.085	VV	33644	647371	12.27%	0.295%
212	13.107	13.085	13.130	VV	64544	1082385	20.52%	0.493%
213	13.152	13.130	13.173	VV	25792	586105	11.11%	0.267%
214	13.200	13.173	13.215	VV	33227	728252	13.81%	0.332%
215	13.238	13.215	13.259	VV	77165	1245715	23.62%	0.567%
216	13.278	13.259	13.317	VV	60365	1156650	21.93%	0.527%
217	13.345	13.317	13.374	VV	24086	700087	13.27%	0.319%
218	13.428	13.374	13.454	VV	27134	1043924	19.79%	0.475%
219	13.467	13.454	13.502	VV	20947	563074	10.67%	0.256%
220	13.542	13.502	13.557	VV	27709	734578	13.93%	0.334%
221	13.576	13.557	13.609	VV	33018	806114	15.28%	0.367%
222	13.629	13.609	13.637	VV	30574	438985	8.32%	0.200%
223	13.659	13.637	13.674	VV	38428	782070	14.83%	0.356%
224	13.691	13.674	13.739	VV	51129	1281937	24.30%	0.584%
225	13.767	13.739	13.780	VV	38827	769231	14.58%	0.350%
226	13.796	13.780	13.832	VV	46157	1099239	20.84%	0.501%
227	13.874	13.832	13.890	VV	48853	1223820	23.20%	0.557%
228	13.901	13.890	13.917	VV	46152	618217	11.72%	0.281%
229	13.938	13.917	13.957	VV	82732	1277518	24.22%	0.582%
230	13.968	13.957	13.981	VV	38624	493523	9.36%	0.225%
231	13.994	13.981	14.024	VV	40148	790388	14.98%	0.360%
232	14.058	14.024	14.080	VV	37793	960909	18.22%	0.438%
233	14.099	14.080	14.174	VV	37098	1610509	30.53%	0.733%
234	14.200	14.174	14.214	VV	31642	628197	11.91%	0.286%
235	14.248	14.214	14.268	VV	146143	2265176	42.94%	1.031%
236	14.290	14.268	14.320	VV	166549	2417309	45.83%	1.101%
237	14.335	14.320	14.364	VV	32651	728430	13.81%	0.332%
238	14.405	14.364	14.435	VV	60449	1676044	31.77%	0.763%
239	14.452	14.435	14.472	VV	40000	776784	14.73%	0.354%
240	14.484	14.472	14.519	VV	31933	784672	14.88%	0.357%
241	14.558	14.519	14.592	VV	51526	1639850	31.09%	0.747%
242	14.605	14.592	14.647	VV	37462	1027685	19.48%	0.468%
243	14.688	14.647	14.748	VV	58397	2439622	46.25%	1.111%
244	14.759	14.748	14.779	VV	33332	562433	10.66%	0.256%
245	14.833	14.779	14.858	VV	41088	1578337	29.92%	0.719%
246	14.876	14.858	14.893	VV	45673	771533	14.63%	0.351%

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247	14.921	14.893	14.940	VV	123210	1956784	37.10%	0.891%
248	14.958	14.940	14.994	VV	69442	1435205	27.21%	0.653%
249	15.088	14.994	15.139	VV	69889	3984465	75.54%	1.814%
250	15.158	15.139	15.180	VV	38570	833059	15.79%	0.379%
251	15.202	15.180	15.225	VV	36140	927492	17.58%	0.422%
252	15.242	15.225	15.264	VV	39363	818560	15.52%	0.373%
253	15.279	15.264	15.295	VV	36265	644575	12.22%	0.293%
254	15.332	15.295	15.375	VV	39982	1726905	32.74%	0.786%
255	15.390	15.375	15.402	VV	32036	496948	9.42%	0.226%
256	15.426	15.402	15.438	VV	33986	696135	13.20%	0.317%
257	15.448	15.438	15.484	VV	34507	863511	16.37%	0.393%
258	15.525	15.484	15.543	VV	54161	1491446	28.27%	0.679%
259	15.556	15.543	15.573	VV	47044	715534	13.57%	0.326%
260	15.623	15.573	15.652	VV	53456	2038032	38.64%	0.928%
261	15.684	15.652	15.697	VV	46342	1161653	22.02%	0.529%
262	15.727	15.697	15.757	VV	63475	1743108	33.05%	0.794%
263	15.809	15.757	15.872	VV	190515	5274814	100.00%	2.402%
264	15.883	15.872	15.900	VV	34559	575221	10.91%	0.262%
265	15.936	15.900	15.962	VV	66363	1692588	32.09%	0.771%
266	15.974	15.962	16.016	VV	38180	1172375	22.23%	0.534%
267	16.053	16.016	16.069	VV	38291	1126133	21.35%	0.513%
268	16.128	16.069	16.157	VV	154129	3618638	68.60%	1.648%
269	16.187	16.157	16.230	VV	165964	3188200	60.44%	1.452%
270	16.284	16.230	16.314	VV	76057	2528329	47.93%	1.151%
271	16.328	16.314	16.369	VV	45280	1403580	26.61%	0.639%
272	16.427	16.369	16.472	VV	58291	2930455	55.56%	1.334%
273	16.489	16.472	16.507	VV	48374	913618	17.32%	0.416%
274	16.550	16.507	16.620	VV	63359	3313213	62.81%	1.509%
275	16.647	16.620	16.655	VV	39901	789847	14.97%	0.360%
276	16.683	16.655	16.697	VV	61292	1298624	24.62%	0.591%
277	16.710	16.697	16.743	VV	71170	1517175	28.76%	0.691%
278	16.767	16.743	16.785	VV	51552	1118763	21.21%	0.509%
279	16.797	16.785	16.815	VV	46544	776915	14.73%	0.354%
280	16.844	16.815	16.869	VV	61823	1645171	31.19%	0.749%
281	16.882	16.869	16.922	VV	49849	1404241	26.62%	0.639%
282	16.938	16.922	17.005	VV	41984	1943266	36.84%	0.885%
283	17.026	17.005	17.044	VV	43750	932521	17.68%	0.425%
284	17.052	17.044	17.076	VV	40370	751663	14.25%	0.342%
285	17.109	17.076	17.120	VV	42769	1095297	20.76%	0.499%
286	17.156	17.120	17.196	VV	57906	2154250	40.84%	0.981%
287	17.238	17.196	17.260	VV	47977	1699552	32.22%	0.774%
288	17.279	17.260	17.297	VV	49918	995284	18.87%	0.453%
289	17.320	17.297	17.332	VV	53708	1036044	19.64%	0.472%
290	17.346	17.332	17.372	VV	52653	1143574	21.68%	0.521%
291	17.406	17.372	17.432	VV	49283	1581656	29.99%	0.720%
292	17.461	17.432	17.507	VV	67902	2214240	41.98%	1.008%
293	17.555	17.507	17.577	VV	123299	2915441	55.27%	1.327%
294	17.589	17.577	17.620	VV	61375	1388373	26.32%	0.632%
295	17.637	17.620	17.664	VV	46222	1101126	20.88%	0.501%
296	17.684	17.664	17.700	VV	68245	1228694	23.29%	0.559%
297	17.717	17.700	17.780	VV	67573	2340208	44.37%	1.066%
298	17.811	17.780	17.867	VV	132676	3239651	61.42%	1.475%
299	17.893	17.867	17.907	VV	45286	1021993	19.37%	0.465%

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300	17.937	17.907	17.965	VV	53561	1582427	30.00%	0.721%
301	17.989	17.965	18.016	VV	45248	1237582	23.46%	0.563%
302	18.035	18.016	18.049	VV	39056	735252	13.94%	0.335%
303	18.060	18.049	18.077	VV	38884	644887	12.23%	0.294%
304	18.113	18.077	18.135	VV	47783	1459228	27.66%	0.664%
305	18.157	18.135	18.184	VV	43079	1176652	22.31%	0.536%
306	18.238	18.184	18.260	VV	52464	1978556	37.51%	0.901%
307	18.278	18.260	18.299	VV	42413	950701	18.02%	0.433%
308	18.320	18.299	18.348	VV	48332	1301421	24.67%	0.593%
309	18.388	18.348	18.430	VV	48075	2090479	39.63%	0.952%
310	18.444	18.430	18.464	VV	37841	730781	13.85%	0.333%
311	18.491	18.464	18.562	VV	45477	2282896	43.28%	1.039%
312	18.599	18.562	18.641	VV	33662	1537417	29.15%	0.700%
313	18.679	18.641	18.704	VV	32161	1185447	22.47%	0.540%
314	18.710	18.704	18.735	VV	30816	550457	10.44%	0.251%
315	18.796	18.735	18.833	VV	32379	1773790	33.63%	0.808%
316	18.856	18.833	18.920	VV	32974	1574070	29.84%	0.717%
317	18.944	18.920	18.987	VV	33442	1178720	22.35%	0.537%
318	19.024	18.987	19.058	VV	46819	1521878	28.85%	0.693%
319	19.108	19.058	19.148	VV	41469	1813720	34.38%	0.826%
320	19.168	19.148	19.192	VV	29313	747934	14.18%	0.341%
321	19.218	19.192	19.240	VV	29521	824605	15.63%	0.375%
322	19.250	19.240	19.321	VV	29486	1264404	23.97%	0.576%
323	19.331	19.321	19.339	VV	22747	237002	4.49%	0.108%
324	19.352	19.339	19.362	VV	22967	316101	5.99%	0.144%
325	19.386	19.362	19.439	VV	24764	1035616	19.63%	0.472%
326	19.519	19.439	19.580	VV	37104	2214610	41.98%	1.008%
327	19.616	19.580	19.690	VV	24540	1468510	27.84%	0.669%
328	19.723	19.690	19.778	VV	22160	1055127	20.00%	0.480%
329	19.831	19.778	19.878	VV	19971	1132436	21.47%	0.516%
330	19.912	19.878	19.984	VV	19568	1134095	21.50%	0.516%
331	19.989	19.984	20.004	VV	16564	194590	3.69%	0.089%
332	20.040	20.004	20.052	VV	16497	472646	8.96%	0.215%
333	20.063	20.052	20.125	VV	16526	676427	12.82%	0.308%
334	20.164	20.125	20.204	VV	16750	747502	14.17%	0.340%
335	20.214	20.204	20.222	VV	15267	165712	3.14%	0.075%
336	20.235	20.222	20.249	VV	15311	240733	4.56%	0.110%
337	20.276	20.249	20.297	VV	15462	437672	8.30%	0.199%
338	20.316	20.297	20.353	VV	14981	475157	9.01%	0.216%
339	20.365	20.353	20.388	VV	13288	278923	5.29%	0.127%
340	20.427	20.388	20.447	VV	13570	459456	8.71%	0.209%
341	20.452	20.447	20.469	VV	13348	170117	3.23%	0.077%
342	20.477	20.469	20.535	VV	13338	513069	9.73%	0.234%
343	20.554	20.535	20.590	VV	13028	416838	7.90%	0.190%
344	20.605	20.590	20.735	VV	12160	976383	18.51%	0.445%
345	20.753	20.735	20.797	VV	10806	386057	7.32%	0.176%
346	20.805	20.797	20.835	VV	10389	230026	4.36%	0.105%
347	20.857	20.835	20.877	VV	10448	259356	4.92%	0.118%
348	20.889	20.877	20.914	VV	10314	217203	4.12%	0.099%
349	20.929	20.914	20.959	VV	9787	259557	4.92%	0.118%
350	20.968	20.959	21.012	VV	9501	287324	5.45%	0.131%
351	21.029	21.012	21.037	VV	8932	131235	2.49%	0.060%

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352	21.047	21.037	21.107	VV	8936	354670	6.72%	0.161%
353	21.152	21.107	21.164	VV	9348	301183	5.71%	0.137%
354	21.170	21.164	21.199	VV	9348	193380	3.67%	0.088%
355	21.208	21.199	21.309	VV	9460	543326	10.30%	0.247%
356	21.348	21.309	21.402	VV	7858	416275	7.89%	0.190%
357	21.408	21.402	21.433	VV	6992	123294	2.34%	0.056%
358	21.441	21.433	21.465	VV	6887	131131	2.49%	0.060%
359	21.481	21.465	21.517	VV	7079	207738	3.94%	0.095%
360	21.539	21.517	21.589	VV	7327	291486	5.53%	0.133%
361	21.596	21.589	21.615	VV	6274	100047	1.90%	0.046%
362	21.627	21.615	21.700	VV	6407	313854	5.95%	0.143%
363	21.709	21.700	21.747	VV	6111	163150	3.09%	0.074%
364	21.831	21.747	21.870	VV	7159	469286	8.90%	0.214%
365	21.895	21.870	21.915	VV	6137	158067	3.00%	0.072%
366	21.923	21.915	21.939	VV	6057	83549	1.58%	0.038%
367	21.957	21.939	22.005	VV	5911	212646	4.03%	0.097%
368	22.017	22.005	22.062	VV	4846	159361	3.02%	0.073%
369	22.072	22.062	22.082	VV	4973	57196	1.08%	0.026%
370	22.105	22.082	22.114	VV	5095	91461	1.73%	0.042%
371	22.121	22.114	22.205	VV	5033	234256	4.44%	0.107%
372	22.213	22.205	22.249	VV	4017	100399	1.90%	0.046%
373	22.257	22.249	22.265	VV	3715	33947	0.64%	0.015%
374	22.275	22.265	22.300	VV	3649	74435	1.41%	0.034%
375	22.368	22.300	22.441	VV	4276	295606	5.60%	0.135%
376	22.506	22.441	22.555	VV	3617	213847	4.05%	0.097%
377	22.600	22.555	22.667	VV	2992	174826	3.31%	0.080%
378	22.689	22.667	22.748	VV	2559	113188	2.15%	0.052%
379	22.761	22.748	22.851	VV	2273	122842	2.33%	0.056%
380	22.857	22.851	22.950	VV	1792	82937	1.57%	0.038%
381	22.970	22.950	23.037	VV	1530	60025	1.14%	0.027%
382	23.121	23.037	23.201	VV	1926	130076	2.47%	0.059%
383	23.212	23.201	23.227	VV	752	9114	0.17%	0.004%
384	23.239	23.227	23.284	VV	516	11338	0.21%	0.005%
					Sum of corrected areas:		219625341	

Alaphatic EPH 032319.M Mon Apr 15 09:46:16 2019