

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039744.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 5:23
 Sample : K1691-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.027	3.002	3.096	BV	426	7405	0.10%	0.006%
2	3.132	3.096	3.143	PV	296	4158	0.06%	0.003%
3	3.153	3.143	3.176	VV	208	2490	0.03%	0.002%
4	3.193	3.176	3.204	PV	227	2118	0.03%	0.002%
5	3.243	3.204	3.256	VV	299	4686	0.06%	0.004%
6	3.272	3.256	3.305	VV	444	6826	0.09%	0.005%
7	3.338	3.305	3.351	VV	298	5445	0.07%	0.004%
8	3.358	3.351	3.367	VV	244	1855	0.03%	0.001%
9	3.383	3.367	3.422	VV	520	9410	0.13%	0.007%
10	3.452	3.422	3.479	VV	378	8056	0.11%	0.006%
11	3.494	3.479	3.519	VV	288	3595	0.05%	0.003%
12	3.535	3.519	3.559	PV	445	5623	0.08%	0.004%
13	3.588	3.559	3.633	VV	524	12597	0.17%	0.010%
14	3.678	3.633	3.691	PV	517	10070	0.14%	0.008%
15	3.702	3.691	3.721	VV	430	5704	0.08%	0.004%
16	3.767	3.721	3.782	VV	577	11931	0.16%	0.009%
17	3.792	3.782	3.804	VV	190	1893	0.03%	0.001%
18	3.844	3.804	3.852	VV	684	13513	0.18%	0.010%
19	3.870	3.852	3.891	VV	790	13300	0.18%	0.010%
20	3.903	3.891	3.944	VV	510	10344	0.14%	0.008%
21	3.973	3.944	3.995	VV	593	8887	0.12%	0.007%
22	4.015	3.995	4.041	VV	509	8504	0.12%	0.007%
23	4.071	4.041	4.092	VV	1142	17504	0.24%	0.014%
24	4.105	4.092	4.118	VV	486	5992	0.08%	0.005%
25	4.134	4.118	4.151	VV	578	7173	0.10%	0.006%
26	4.177	4.151	4.199	VV	234	4553	0.06%	0.004%
27	4.221	4.199	4.241	VV	390	6978	0.09%	0.005%
28	4.251	4.241	4.278	VV	588	9259	0.13%	0.007%
29	4.289	4.278	4.306	VV	542	6253	0.08%	0.005%
30	4.318	4.306	4.351	VV	1208	19463	0.26%	0.015%
31	4.386	4.351	4.404	VV	903	18777	0.25%	0.015%
32	4.424	4.404	4.434	VV	589	7078	0.10%	0.005%
33	4.451	4.434	4.471	VV	893	14307	0.19%	0.011%
34	4.478	4.471	4.493	VV	724	7013	0.10%	0.005%
35	4.515	4.493	4.554	VV	2623	36172	0.49%	0.028%
36	4.584	4.554	4.601	VV	568	10414	0.14%	0.008%

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37	4.613	4.601	4.636	VV	578	6608	0.09%	0.005%
38	4.694	4.636	4.724	VV	1911	36322	0.49%	0.028%
39	4.744	4.724	4.769	VV	1499	26796	0.36%	0.021%
40	4.778	4.769	4.789	VV	708	8350	0.11%	0.006%
41	4.800	4.789	4.837	VV	1164	15999	0.22%	0.012%
42	4.886	4.837	4.899	VV	1135	16227	0.22%	0.013%
43	4.909	4.899	4.926	VV	739	10606	0.14%	0.008%
44	4.943	4.926	4.957	VV	1380	18951	0.26%	0.015%
45	4.978	4.957	5.018	VV	1526	37380	0.51%	0.029%
46	5.033	5.018	5.047	VV	893	13515	0.18%	0.010%
47	5.057	5.047	5.076	VV	869	8469	0.11%	0.007%
48	5.097	5.076	5.117	PV	7280	80894	1.10%	0.063%
49	5.131	5.117	5.181	VV	1581	33457	0.45%	0.026%
50	5.192	5.181	5.204	VV	594	6946	0.09%	0.005%
51	5.208	5.204	5.221	VV	471	3669	0.05%	0.003%
52	5.253	5.221	5.269	VV	2824	32053	0.43%	0.025%
53	5.280	5.269	5.296	VV	1171	14750	0.20%	0.011%
54	5.305	5.296	5.316	VV	687	6765	0.09%	0.005%
55	5.332	5.316	5.348	VV	1510	17318	0.23%	0.013%
56	5.372	5.348	5.408	VV	2942	66102	0.90%	0.051%
57	5.425	5.408	5.436	VV	1109	15930	0.22%	0.012%
58	5.456	5.436	5.483	VV	2466	46042	0.62%	0.036%
59	5.508	5.483	5.522	VV	1115	20357	0.28%	0.016%
60	5.539	5.522	5.569	VV	1820	31307	0.42%	0.024%
61	5.589	5.569	5.622	VV	1600	34882	0.47%	0.027%
62	5.663	5.622	5.702	VV	2653	84218	1.14%	0.065%
63	5.729	5.702	5.741	VV	1453	25480	0.35%	0.020%
64	5.765	5.741	5.778	VV	2329	41831	0.57%	0.032%
65	5.794	5.778	5.826	VV	2920	51878	0.70%	0.040%
66	5.840	5.826	5.854	VV	2118	24723	0.34%	0.019%
67	5.885	5.854	5.922	VV	2254	54173	0.73%	0.042%
68	5.944	5.922	5.961	VV	1482	24877	0.34%	0.019%
69	5.989	5.961	6.041	VV	3039	75579	1.03%	0.059%
70	6.068	6.041	6.112	VV	6718	96958	1.32%	0.075%
71	6.148	6.112	6.160	VV	1159	19712	0.27%	0.015%
72	6.176	6.160	6.191	VV	1916	24521	0.33%	0.019%
73	6.213	6.191	6.239	VV	4698	63614	0.86%	0.049%
74	6.256	6.239	6.271	VV	1596	22738	0.31%	0.018%
75	6.303	6.271	6.318	VV	2172	38557	0.52%	0.030%
76	6.335	6.318	6.356	VV	3052	39363	0.53%	0.031%
77	6.373	6.356	6.391	VV	2101	28119	0.38%	0.022%
78	6.402	6.391	6.422	VV	1516	23062	0.31%	0.018%
79	6.448	6.422	6.509	VV	6660	127515	1.73%	0.099%
80	6.528	6.509	6.544	VV	2343	31715	0.43%	0.025%
81	6.566	6.544	6.591	VV	3417	64003	0.87%	0.050%
82	6.614	6.591	6.642	VV	3322	65335	0.89%	0.051%
83	6.670	6.642	6.704	VV	5527	120357	1.63%	0.093%
84	6.717	6.704	6.734	VV	3188	39892	0.54%	0.031%
85	6.760	6.734	6.791	VV	5242	93436	1.27%	0.072%
86	6.811	6.791	6.832	VV	5235	77216	1.05%	0.060%
87	6.850	6.832	6.866	VV	2061	33070	0.45%	0.026%
88	6.876	6.866	6.889	VV	1474	17699	0.24%	0.014%
89	6.907	6.889	6.923	VV	1606	28128	0.38%	0.022%

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90	6.948	6.923	6.962	VV	6976	96566	1.31%	0.075%
91	6.980	6.962	7.012	VV	12453	183288	2.49%	0.142%
92	7.023	7.012	7.088	VV	2757	85663	1.16%	0.066%
93	7.099	7.088	7.109	VV	1072	12285	0.17%	0.010%
94	7.152	7.109	7.176	VV	5105	118906	1.61%	0.092%
95	7.194	7.176	7.218	VV	2538	39951	0.54%	0.031%
96	7.236	7.218	7.252	VV	2339	30265	0.41%	0.023%
97	7.399	7.367	7.416	VV	5947	146286	1.98%	0.113%
98	7.431	7.416	7.447	VV	5823	87496	1.19%	0.068%
99	7.458	7.447	7.479	VV	3907	64275	0.87%	0.050%
100	7.496	7.479	7.517	VV	3879	71011	0.96%	0.055%
101	7.561	7.517	7.575	VV	6872	155394	2.11%	0.120%
102	7.590	7.575	7.620	VV	6111	105487	1.43%	0.082%
103	7.664	7.620	7.688	VV	8384	163859	2.22%	0.127%
104	7.700	7.688	7.722	VV	2748	45793	0.62%	0.036%
105	7.755	7.722	7.772	VV	7131	135819	1.84%	0.105%
106	7.787	7.772	7.797	VV	5901	78860	1.07%	0.061%
107	7.806	7.797	7.821	VV	5461	65748	0.89%	0.051%
108	7.843	7.821	7.879	VV	19628	282211	3.83%	0.219%
109	7.934	7.879	7.977	VV	10445	343529	4.66%	0.266%
110	7.987	7.977	7.998	VV	3805	45014	0.61%	0.035%
111	8.012	7.998	8.023	VV	4302	53392	0.72%	0.041%
112	8.043	8.023	8.089	VV	5699	132384	1.80%	0.103%
113	8.222	8.206	8.244	VV	15830	251092	3.41%	0.195%
114	8.256	8.244	8.274	VV	8130	124984	1.70%	0.097%
115	8.288	8.274	8.315	VV	6834	139520	1.89%	0.108%
116	8.330	8.315	8.356	VV	6226	116418	1.58%	0.090%
117	8.373	8.356	8.409	VV	11019	184461	2.50%	0.143%
118	8.426	8.409	8.448	VV	5121	91598	1.24%	0.071%
119	8.468	8.448	8.484	VV	4935	84723	1.15%	0.066%
120	8.511	8.484	8.573	VV	5946	232191	3.15%	0.180%
121	8.589	8.573	8.619	VV	4319	98379	1.33%	0.076%
122	8.657	8.619	8.709	VV	23964	426924	5.79%	0.331%
123	8.735	8.709	8.756	VV	3879	81947	1.11%	0.064%
124	8.785	8.756	8.807	VV	4795	97593	1.32%	0.076%
125	8.826	8.807	8.837	VV	3443	51717	0.70%	0.040%
126	8.850	8.837	8.857	VV	3725	42314	0.57%	0.033%
127	8.864	8.857	8.882	VV	3629	49578	0.67%	0.038%
128	8.893	8.882	8.902	VV	2884	32142	0.44%	0.025%
129	8.923	8.902	8.949	VV	4755	99199	1.35%	0.077%
130	8.965	8.949	8.985	VV	2894	55699	0.76%	0.043%
131	9.008	8.985	9.059	VV	14394	336925	4.57%	0.261%
132	9.078	9.059	9.099	VV	6132	112194	1.52%	0.087%
133	9.115	9.099	9.133	VV	5598	89427	1.21%	0.069%
134	9.154	9.133	9.174	VV	8241	132705	1.80%	0.103%
135	9.208	9.174	9.243	VV	6057	167298	2.27%	0.130%
136	9.271	9.243	9.292	VV	2496	61982	0.84%	0.048%
137	9.299	9.292	9.311	VV	1826	19213	0.26%	0.015%
138	9.333	9.311	9.362	VV	4148	102056	1.38%	0.079%
139	9.378	9.362	9.399	VV	4773	83082	1.13%	0.064%
140	9.429	9.399	9.466	VV	26689	375949	5.10%	0.291%
141	9.472	9.466	9.482	VV	2512	23343	0.32%	0.018%

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142	9.499	9.482	9.562	VV	3457	104992	1.42%	0.081%
143	9.582	9.562	9.622	VV	2454	56086	0.76%	0.043%
144	9.646	9.622	9.677	VV	1384	34732	0.47%	0.027%
145	9.701	9.677	9.727	VV	1881	43394	0.59%	0.034%
146	9.745	9.727	9.755	VV	1898	26948	0.37%	0.021%
147	9.772	9.755	9.784	VV	3318	46505	0.63%	0.036%
148	9.813	9.784	9.836	VV	8755	178115	2.42%	0.138%
149	9.866	9.836	9.889	VV	5090	130975	1.78%	0.102%
150	9.904	9.889	9.937	VV	5573	126246	1.71%	0.098%
151	9.953	9.937	9.972	VV	4199	64709	0.88%	0.050%
152	9.992	9.972	10.027	VV	4305	96909	1.31%	0.075%
153	10.043	10.027	10.064	VV	2911	50829	0.69%	0.039%
154	10.083	10.064	10.102	VV	3206	55462	0.75%	0.043%
155	10.127	10.102	10.137	VV	3488	58499	0.79%	0.045%
156	10.161	10.137	10.186	VV	27493	355833	4.83%	0.276%
157	10.230	10.186	10.310	VV	11580	362011	4.91%	0.281%
158	10.333	10.310	10.346	VV	1983	29833	0.40%	0.023%
159	10.384	10.346	10.444	VV	104861	1400858	19.00%	1.086%
160	10.466	10.444	10.518	VV	25483	504651	6.85%	0.391%
161	10.537	10.518	10.562	VV	6110	127962	1.74%	0.099%
162	10.570	10.562	10.591	VV	4019	53291	0.72%	0.041%
163	10.610	10.591	10.644	VV	4071	77083	1.05%	0.060%
164	10.663	10.644	10.681	VV	2706	37532	0.51%	0.029%
165	10.732	10.681	10.749	VV	4373	121523	1.65%	0.094%
166	10.756	10.749	10.768	VV	3638	38853	0.53%	0.030%
167	10.787	10.768	10.832	VV	4169	101814	1.38%	0.079%
168	10.857	10.832	10.893	VV	23507	305245	4.14%	0.237%
169	10.946	10.893	10.971	VV	8006	199444	2.71%	0.155%
170	10.987	10.971	11.017	VV	2189	39473	0.54%	0.031%
171	11.046	11.017	11.077	VV	2764	62231	0.84%	0.048%
172	11.086	11.077	11.097	VV	926	9618	0.13%	0.007%
173	11.148	11.097	11.172	VV	274106	3023301	41.01%	2.344%
174	11.184	11.172	11.201	VV	14816	184257	2.50%	0.143%
175	11.217	11.201	11.266	VV	15452	291519	3.95%	0.226%
176	11.291	11.266	11.315	VV	22871	330956	4.49%	0.257%
177	11.332	11.315	11.347	VV	11855	166897	2.26%	0.129%
178	11.363	11.347	11.392	VV	13033	209235	2.84%	0.162%
179	11.410	11.392	11.441	VV	4951	85601	1.16%	0.066%
180	11.457	11.441	11.466	VV	1492	16784	0.23%	0.013%
181	11.522	11.466	11.546	VV	19302	296636	4.02%	0.230%
182	11.575	11.546	11.641	VV	108789	1395953	18.94%	1.082%
183	11.663	11.641	11.699	VV	5405	119478	1.62%	0.093%
184	11.717	11.699	11.767	VV	2885	64179	0.87%	0.050%
185	11.795	11.767	11.819	PV	3130	54841	0.74%	0.043%
186	11.832	11.819	11.840	VV	1480	17717	0.24%	0.014%
187	11.860	11.840	11.885	VV	2517	46432	0.63%	0.036%
188	11.926	11.885	11.954	VV	3711	98402	1.33%	0.076%
189	11.973	11.954	12.021	VV	5244	105602	1.43%	0.082%
190	12.074	12.021	12.096	VV	14409	263549	3.57%	0.204%
191	12.110	12.096	12.126	VV	5971	91020	1.23%	0.071%
192	12.184	12.126	12.262	VV	129335	1992666	27.03%	1.545%
193	12.290	12.262	12.320	VV	2787	53266	0.72%	0.041%
194	12.334	12.320	12.342	VV	2277	23063	0.31%	0.018%

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195	12.378	12.342	12.399	VV	4431	94529	1.28%	0.073%
196	12.416	12.399	12.437	VV	3093	57766	0.78%	0.045%
197	12.476	12.437	12.523	VV	110904	1434362	19.46%	1.112%
198	12.541	12.523	12.554	VV	12912	154298	2.09%	0.120%
199	12.586	12.554	12.618	VV	414759	7372160	100.00%	5.716%
200	12.642	12.618	12.664	VV	457100	5655273	76.71%	4.385%
201	12.672	12.664	12.729	VV	44032	647016	8.78%	0.502%
202	12.765	12.729	12.795	VV	17457	294181	3.99%	0.228%
203	12.819	12.795	12.849	VV	52133	641864	8.71%	0.498%
204	12.882	12.849	12.926	VV	6938	199976	2.71%	0.155%
205	12.947	12.926	12.976	VV	6943	134211	1.82%	0.104%
206	12.983	12.976	13.016	VV	2546	41783	0.57%	0.032%
207	13.079	13.016	13.099	VV	22928	409313	5.55%	0.317%
208	13.112	13.099	13.161	VV	16462	273103	3.70%	0.212%
209	13.183	13.161	13.204	VV	16656	229311	3.11%	0.178%
210	13.220	13.204	13.240	VV	12840	192641	2.61%	0.149%
211	13.249	13.240	13.282	VV	6767	103177	1.40%	0.080%
212	13.302	13.282	13.317	VV	5992	89930	1.22%	0.070%
213	13.345	13.317	13.367	VV	20854	322443	4.37%	0.250%
214	13.386	13.367	13.426	VV	9023	169069	2.29%	0.131%
215	13.457	13.426	13.501	VV	2624	67183	0.91%	0.052%
216	13.521	13.501	13.546	PV	1416	24789	0.34%	0.019%
217	13.598	13.546	13.619	VV	13042	190628	2.59%	0.148%
218	13.639	13.619	13.669	VV	5080	112450	1.53%	0.087%
219	13.689	13.669	13.699	VV	3167	48319	0.66%	0.037%
220	13.707	13.699	13.724	VV	2769	33247	0.45%	0.026%
221	13.793	13.724	13.854	VV	14035	436899	5.93%	0.339%
222	13.906	13.854	13.937	VV	12281	273547	3.71%	0.212%
223	13.963	13.937	13.977	VV	12405	172141	2.34%	0.133%
224	13.988	13.977	14.017	VV	8387	148898	2.02%	0.115%
225	14.039	14.017	14.068	VV	13764	229323	3.11%	0.178%
226	14.076	14.068	14.089	VV	2638	27075	0.37%	0.021%
227	14.108	14.089	14.139	VV	4368	74904	1.02%	0.058%
228	14.161	14.139	14.189	VV	4609	81012	1.10%	0.063%
229	14.200	14.189	14.222	VV	1700	23199	0.31%	0.018%
230	14.244	14.222	14.277	VV	1923	35365	0.48%	0.027%
231	14.351	14.277	14.372	PV	49231	684602	9.29%	0.531%
232	14.392	14.372	14.426	VV	45818	770063	10.45%	0.597%
233	14.440	14.426	14.466	VV	12369	170361	2.31%	0.132%
234	14.507	14.466	14.546	VV	11841	233872	3.17%	0.181%
235	14.562	14.546	14.619	VV	5771	141382	1.92%	0.110%
236	14.664	14.619	14.682	PV	3551	102482	1.39%	0.079%
237	14.705	14.682	14.765	VV	6279	160753	2.18%	0.125%
238	14.818	14.765	14.892	PV	16179	404016	5.48%	0.313%
239	14.911	14.892	14.924	VV	2494	34912	0.47%	0.027%
240	14.959	14.924	14.977	VV	7820	135843	1.84%	0.105%
241	15.025	14.977	15.054	VV	17646	378043	5.13%	0.293%
242	15.067	15.054	15.096	VV	5602	96175	1.30%	0.075%
243	15.132	15.096	15.147	VV	4830	92537	1.26%	0.072%
244	15.186	15.147	15.234	VV	8227	255984	3.47%	0.198%
245	15.265	15.234	15.294	VV	3759	78462	1.06%	0.061%
246	15.352	15.294	15.397	VV	3309	115686	1.57%	0.090%

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247	15.455	15.397	15.497	VV	13030	270446	3.67%	0.210%
248	15.526	15.497	15.552	VV	3217	60618	0.82%	0.047%
249	15.570	15.552	15.586	VV	2076	19448	0.26%	0.015%
250	15.624	15.586	15.647	PV	6826	156843	2.13%	0.122%
251	15.663	15.647	15.677	VV	5613	84066	1.14%	0.065%
252	15.711	15.677	15.755	VV	7745	249321	3.38%	0.193%
253	15.783	15.755	15.799	VV	5777	122239	1.66%	0.095%
254	15.826	15.799	15.852	VV	8944	177981	2.41%	0.138%
255	15.905	15.852	15.924	VV	52448	824219	11.18%	0.639%
256	15.936	15.924	15.974	VV	26623	484521	6.57%	0.376%
257	15.996	15.974	16.015	VV	9598	164098	2.23%	0.127%
258	16.041	16.015	16.068	VV	13898	292114	3.96%	0.226%
259	16.100	16.068	16.129	VV	6660	215422	2.92%	0.167%
260	16.186	16.129	16.202	VV	9663	278186	3.77%	0.216%
261	16.224	16.202	16.257	VV	35103	679200	9.21%	0.527%
262	16.283	16.257	16.322	VV	48312	932927	12.65%	0.723%
263	16.340	16.322	16.356	VV	10112	179825	2.44%	0.139%
264	16.397	16.356	16.451	VV	23794	792161	10.75%	0.614%
265	16.463	16.451	16.484	VV	9504	163034	2.21%	0.126%
266	16.500	16.484	16.514	VV	9027	133510	1.81%	0.104%
267	16.537	16.514	16.550	VV	11628	221573	3.01%	0.172%
268	16.562	16.550	16.577	VV	11148	168983	2.29%	0.131%
269	16.587	16.577	16.610	VV	11819	206081	2.80%	0.160%
270	16.666	16.610	16.717	VV	16140	763309	10.35%	0.592%
271	16.748	16.717	16.767	VV	17580	362135	4.91%	0.281%
272	16.788	16.767	16.804	VV	12135	248483	3.37%	0.193%
273	16.814	16.804	16.823	VV	11608	122349	1.66%	0.095%
274	16.849	16.823	16.892	VV	25060	659165	8.94%	0.511%
275	16.903	16.892	16.926	VV	14620	261637	3.55%	0.203%
276	16.989	16.926	17.034	VV	15912	761636	10.33%	0.591%
277	17.081	17.034	17.102	VV	12475	427181	5.79%	0.331%
278	17.149	17.102	17.159	VV	14862	403995	5.48%	0.313%
279	17.179	17.159	17.199	VV	16165	314512	4.27%	0.244%
280	17.218	17.199	17.232	VV	18850	300145	4.07%	0.233%
281	17.245	17.232	17.259	VV	19823	272370	3.69%	0.211%
282	17.283	17.259	17.314	VV	25983	614721	8.34%	0.477%
283	17.372	17.314	17.391	VV	32550	837467	11.36%	0.649%
284	17.403	17.391	17.429	VV	20872	401404	5.44%	0.311%
285	17.438	17.429	17.456	VV	17215	242457	3.29%	0.188%
286	17.477	17.456	17.529	VV	16363	614664	8.34%	0.477%
287	17.578	17.529	17.611	VV	22962	895006	12.14%	0.694%
288	17.663	17.611	17.682	VV	35120	982404	13.33%	0.762%
289	17.706	17.682	17.722	VV	38650	744100	10.09%	0.577%
290	17.737	17.722	17.761	VV	32140	597870	8.11%	0.464%
291	17.774	17.761	17.791	VV	19773	329568	4.47%	0.256%
292	17.822	17.791	17.857	VV	22861	792038	10.74%	0.614%
293	17.864	17.857	17.884	VV	20626	297287	4.03%	0.230%
294	17.912	17.884	17.960	VV	33291	1036661	14.06%	0.804%
295	17.969	17.960	17.980	VV	20983	219843	2.98%	0.170%
296	17.990	17.980	18.021	VV	20984	443930	6.02%	0.344%
297	18.054	18.021	18.080	VV	23747	750846	10.18%	0.582%
298	18.115	18.080	18.138	VV	31123	863952	11.72%	0.670%
299	18.158	18.138	18.178	VV	27125	560588	7.60%	0.435%

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300	18.207	18.178	18.242	VV	25800	889263	12.06%	0.689%
301	18.251	18.242	18.279	VV	21659	422685	5.73%	0.328%
302	18.302	18.279	18.314	VV	20454	391081	5.30%	0.303%
303	18.366	18.314	18.394	VV	23827	1008361	13.68%	0.782%
304	18.441	18.394	18.469	VV	26067	1086182	14.73%	0.842%
305	18.509	18.469	18.541	VV	38416	1323223	17.95%	1.026%
306	18.548	18.541	18.599	VV	29286	905038	12.28%	0.702%
307	18.610	18.599	18.629	VV	28038	434134	5.89%	0.337%
308	18.656	18.629	18.666	VV	25261	511166	6.93%	0.396%
309	18.685	18.666	18.740	VV	26731	1082338	14.68%	0.839%
310	18.754	18.740	18.776	VV	25402	503641	6.83%	0.390%
311	18.785	18.776	18.791	VV	24108	207143	2.81%	0.161%
312	18.808	18.791	18.842	VV	25930	718254	9.74%	0.557%
313	18.894	18.842	18.911	VV	38292	1246888	16.91%	0.967%
314	18.923	18.911	18.941	VV	32380	539450	7.32%	0.418%
315	18.969	18.941	18.994	VV	29570	877544	11.90%	0.680%
316	19.003	18.994	19.027	VV	28937	532769	7.23%	0.413%
317	19.050	19.027	19.069	VV	29574	694043	9.41%	0.538%
318	19.092	19.069	19.125	VV	36071	1034313	14.03%	0.802%
319	19.148	19.125	19.160	VV	36302	682621	9.26%	0.529%
320	19.176	19.160	19.221	VV	37206	1206716	16.37%	0.936%
321	19.226	19.221	19.240	VV	33814	353042	4.79%	0.274%
322	19.267	19.240	19.292	VV	47207	1156186	15.68%	0.896%
323	19.301	19.292	19.337	VV	34170	853928	11.58%	0.662%
324	19.379	19.337	19.406	VV	36277	1329895	18.04%	1.031%
325	19.423	19.406	19.431	VV	33997	479627	6.51%	0.372%
326	19.478	19.431	19.507	VV	45073	1727430	23.43%	1.339%
327	19.515	19.507	19.535	VV	35037	567287	7.69%	0.440%
328	19.544	19.535	19.576	VV	38696	864243	11.72%	0.670%
329	19.593	19.576	19.610	VV	36061	729332	9.89%	0.565%
330	19.634	19.610	19.682	VV	44989	1727802	23.44%	1.340%
331	19.721	19.682	19.729	VV	42127	1097994	14.89%	0.851%
332	19.776	19.729	19.788	VV	45105	1462679	19.84%	1.134%
333	19.804	19.788	19.847	VV	44082	1462941	19.84%	1.134%
334	19.861	19.847	19.885	VV	42775	892597	12.11%	0.692%
335	19.892	19.885	19.911	VV	41121	596374	8.09%	0.462%
336	19.921	19.911	19.944	VV	39948	771698	10.47%	0.598%
337	19.979	19.944	20.017	VV	54720	1956079	26.53%	1.517%
338	20.055	20.017	20.062	VV	47581	1162825	15.77%	0.902%
339	20.091	20.062	20.112	VV	51168	1365317	18.52%	1.059%
340	20.129	20.112	20.175	VV	47384	1664126	22.57%	1.290%
341	20.190	20.175	20.220	VV	49153	1225152	16.62%	0.950%
342	20.238	20.220	20.250	VV	45985	775564	10.52%	0.601%
343	20.262	20.250	20.282	VV	48677	899926	12.21%	0.698%
344	20.329	20.282	20.351	VV	58494	2042225	27.70%	1.583%
345	20.363	20.351	20.412	VV	50711	1738824	23.59%	1.348%
346	20.425	20.412	20.446	VV	49198	900342	12.21%	0.698%
347	20.460	20.446	20.475	VV	44835	742965	10.08%	0.576%
348	20.496	20.475	20.531	VV	44564	1340985	18.19%	1.040%
349	20.542	20.531	20.571	VV	40795	934890	12.68%	0.725%
350	20.592	20.571	20.620	VV	41413	1032748	14.01%	0.801%
351	20.636	20.620	20.661	VV	34134	786747	10.67%	0.610%

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352	20.683	20.661	20.704	VV	40944	867653	11.77%	0.673%
353	20.721	20.704	20.742	VV	34146	677579	9.19%	0.525%
354	20.752	20.742	20.779	VV	30175	628146	8.52%	0.487%
355	20.824	20.779	20.852	VV	31434	1261429	17.11%	0.978%
356	20.884	20.852	20.909	VV	29651	890854	12.08%	0.691%
357	20.923	20.909	20.964	VV	23769	713001	9.67%	0.553%
358	20.976	20.964	21.002	VV	20069	431360	5.85%	0.334%
359	21.010	21.002	21.029	VV	19321	283517	3.85%	0.220%
360	21.038	21.029	21.060	VV	17331	292246	3.96%	0.227%
361	21.084	21.060	21.119	VV	23636	614970	8.34%	0.477%
362	21.150	21.119	21.194	VV	17377	632544	8.58%	0.490%
363	21.210	21.194	21.232	VV	14593	300106	4.07%	0.233%
364	21.241	21.232	21.291	VV	11305	321829	4.37%	0.250%
365	21.298	21.291	21.307	VV	8333	74076	1.00%	0.057%
366	21.313	21.307	21.352	VV	7991	130055	1.76%	0.101%
367	21.372	21.352	21.386	VV	3530	51359	0.70%	0.040%
					Sum of corrected areas:		128976400	

Alaphatic EPH 022219.M Tue Mar 12 10:48:47 2019