

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041076.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 16:48
 Sample : K2641-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.863	2.802	2.914	BV	355	6123	0.14%	0.003%
2	2.920	2.914	2.962	VV	127	1231	0.03%	0.001%
3	2.969	2.962	2.990	VV	149	1381	0.03%	0.001%
4	2.998	2.990	3.047	VV	177	2733	0.06%	0.001%
5	3.065	3.047	3.081	VV	154	1902	0.04%	0.001%
6	3.095	3.081	3.113	PV	127	1644	0.04%	0.001%
7	3.131	3.113	3.192	VV	316	7049	0.16%	0.003%
8	3.212	3.192	3.273	PV	337	7943	0.18%	0.004%
9	3.286	3.273	3.301	VV	136	1623	0.04%	0.001%
10	3.340	3.301	3.377	VV	206	5726	0.13%	0.003%
11	3.395	3.377	3.406	VV	199	2064	0.05%	0.001%
12	3.418	3.406	3.439	VV	343	4334	0.10%	0.002%
13	3.467	3.439	3.504	VV	1816	21394	0.49%	0.010%
14	3.512	3.504	3.546	VV	412	5014	0.11%	0.002%
15	3.569	3.546	3.581	VV	203	3150	0.07%	0.001%
16	3.587	3.581	3.621	VV	252	3465	0.08%	0.002%
17	3.646	3.621	3.654	VV	614	6990	0.16%	0.003%
18	3.665	3.654	3.729	VV	717	17167	0.39%	0.008%
19	3.743	3.729	3.764	VV	137	2606	0.06%	0.001%
20	3.830	3.797	3.851	VV	167	3445	0.08%	0.002%
21	3.882	3.851	3.904	VV	407	6269	0.14%	0.003%
22	3.938	3.904	3.979	VV	409	7733	0.18%	0.003%
23	4.022	3.979	4.034	VV	468	5341	0.12%	0.002%
24	4.042	4.034	4.070	VV	353	3873	0.09%	0.002%
25	4.107	4.070	4.156	VV	1173	20620	0.47%	0.009%
26	4.170	4.156	4.199	VV	269	5048	0.12%	0.002%
27	4.216	4.199	4.247	VV	350	6782	0.15%	0.003%
28	4.253	4.247	4.274	VV	238	3197	0.07%	0.001%
29	4.295	4.274	4.316	VV	340	5115	0.12%	0.002%
30	4.333	4.316	4.351	VV	336	4475	0.10%	0.002%
31	4.363	4.351	4.382	VV	423	4760	0.11%	0.002%
32	4.440	4.382	4.456	VV	221	6558	0.15%	0.003%
33	4.474	4.456	4.489	VV	271	3447	0.08%	0.002%
34	4.507	4.489	4.549	VV	667	11323	0.26%	0.005%
35	4.568	4.549	4.582	VV	372	5774	0.13%	0.003%
36	4.607	4.582	4.637	VV	444	9718	0.22%	0.004%

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37	4.648	4.637	4.666	VV	274	2333	0.05%	0.001%
38	4.684	4.666	4.706	PV	323	5240	0.12%	0.002%
39	4.722	4.706	4.751	VV	615	9764	0.22%	0.004%
40	4.805	4.751	4.848	VV	387	14410	0.33%	0.006%
41	4.860	4.848	4.883	VV	278	4136	0.09%	0.002%
42	4.905	4.883	4.928	VV	869	12747	0.29%	0.006%
43	4.944	4.928	4.967	VV	1184	13796	0.31%	0.006%
44	4.978	4.967	5.076	VV	415	14742	0.34%	0.007%
45	5.099	5.076	5.129	VV	840	12957	0.30%	0.006%
46	5.141	5.129	5.152	VV	205	2624	0.06%	0.001%
47	5.176	5.152	5.197	VV	851	16160	0.37%	0.007%
48	5.210	5.197	5.231	VV	1117	15914	0.36%	0.007%
49	5.243	5.231	5.262	VV	678	9719	0.22%	0.004%
50	5.308	5.262	5.341	VV	447	13103	0.30%	0.006%
51	5.358	5.341	5.382	PV	381	5422	0.12%	0.002%
52	5.398	5.382	5.426	VV	562	10075	0.23%	0.004%
53	5.459	5.426	5.484	VV	13764	131704	3.00%	0.059%
54	5.505	5.484	5.524	VV	620	10544	0.24%	0.005%
55	5.540	5.524	5.554	VV	462	5602	0.13%	0.002%
56	5.592	5.554	5.615	VV	676	15218	0.35%	0.007%
57	5.632	5.615	5.642	VV	417	5443	0.12%	0.002%
58	5.649	5.642	5.661	VV	452	4069	0.09%	0.002%
59	5.683	5.661	5.694	VV	430	7110	0.16%	0.003%
60	5.721	5.694	5.746	VV	1452	21592	0.49%	0.010%
61	5.757	5.746	5.784	VV	409	7287	0.17%	0.003%
62	5.810	5.784	5.857	VV	552	17367	0.40%	0.008%
63	5.876	5.857	5.931	VV	1143	19170	0.44%	0.009%
64	5.958	5.931	5.974	VV	327	5782	0.13%	0.003%
65	5.995	5.974	6.007	VV	395	5404	0.12%	0.002%
66	6.025	6.007	6.049	VV	864	11161	0.25%	0.005%
67	6.078	6.049	6.122	VV	662	13399	0.31%	0.006%
68	6.157	6.122	6.179	PV	549	8595	0.20%	0.004%
69	6.202	6.179	6.244	VV	774	17167	0.39%	0.008%
70	6.286	6.244	6.304	VV	872	16865	0.38%	0.008%
71	6.322	6.304	6.336	VV	418	5748	0.13%	0.003%
72	6.351	6.336	6.366	VV	404	4876	0.11%	0.002%
73	6.414	6.366	6.427	VV	957	20532	0.47%	0.009%
74	6.438	6.427	6.474	VV	710	16470	0.38%	0.007%
75	6.508	6.474	6.562	VV	12866	145454	3.32%	0.065%
76	6.576	6.562	6.586	VV	934	10345	0.24%	0.005%
77	6.601	6.586	6.621	VV	1059	14885	0.34%	0.007%
78	6.643	6.621	6.674	VV	14687	143019	3.26%	0.064%
79	6.682	6.674	6.713	VV	440	7055	0.16%	0.003%
80	6.736	6.713	6.747	VV	273	3969	0.09%	0.002%
81	6.797	6.747	6.834	VV	1509	26571	0.61%	0.012%
82	6.859	6.834	6.869	VV	498	7660	0.17%	0.003%
83	6.880	6.869	6.914	VV	412	8501	0.19%	0.004%
84	6.935	6.914	6.950	VV	285	4339	0.10%	0.002%
85	6.978	6.950	7.049	VV	679	21053	0.48%	0.009%
86	7.227	7.164	7.301	VV	3687	72276	1.65%	0.032%
87	7.328	7.301	7.344	VV	755	10406	0.24%	0.005%
88	7.386	7.344	7.409	VV	3413	55441	1.26%	0.025%
89	7.417	7.409	7.440	VV	1130	16651	0.38%	0.007%

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90	7.483	7.440	7.539	VV	7385	161622	3.69%	0.072%
91	7.556	7.539	7.570	VV	1037	12746	0.29%	0.006%
92	7.601	7.570	7.616	VV	16628	174910	3.99%	0.078%
93	7.629	7.616	7.646	VV	10130	103695	2.37%	0.046%
94	7.659	7.646	7.696	VV	3670	53512	1.22%	0.024%
95	7.726	7.696	7.741	VV	9991	102509	2.34%	0.046%
96	7.758	7.741	7.771	VV	5627	79335	1.81%	0.035%
97	7.787	7.771	7.821	VV	11371	151279	3.45%	0.067%
98	7.839	7.821	7.859	VV	2114	28669	0.65%	0.013%
99	7.875	7.859	7.909	VV	4375	52650	1.20%	0.023%
100	7.922	7.909	7.937	VV	639	8300	0.19%	0.004%
101	7.946	7.937	7.957	VV	373	3950	0.09%	0.002%
102	8.028	8.012	8.049	VV	1558	19009	0.43%	0.008%
103	8.081	8.049	8.106	VV	36701	367789	8.39%	0.164%
104	8.123	8.106	8.162	VV	3804	60264	1.37%	0.027%
105	8.195	8.162	8.229	VV	3032	63485	1.45%	0.028%
106	8.241	8.229	8.255	VV	1183	12907	0.29%	0.006%
107	8.268	8.255	8.280	VV	943	10735	0.24%	0.005%
108	8.318	8.280	8.333	VV	6598	93118	2.12%	0.041%
109	8.351	8.333	8.374	VV	22030	228933	5.22%	0.102%
110	8.390	8.374	8.414	VV	2387	35339	0.81%	0.016%
111	8.440	8.414	8.459	VV	2839	44677	1.02%	0.020%
112	8.486	8.459	8.506	VV	7548	88198	2.01%	0.039%
113	8.527	8.506	8.569	VV	7628	96435	2.20%	0.043%
114	8.584	8.569	8.614	VV	1176	17227	0.39%	0.008%
115	8.643	8.614	8.660	VV	7658	91648	2.09%	0.041%
116	8.674	8.660	8.694	VV	6137	65318	1.49%	0.029%
117	8.728	8.694	8.743	VV	2408	33109	0.76%	0.015%
118	8.779	8.743	8.801	VV	6422	98113	2.24%	0.044%
119	8.821	8.801	8.836	VV	2387	29003	0.66%	0.013%
120	8.862	8.836	8.914	VV	49421	550319	12.55%	0.245%
121	8.942	8.914	8.968	VV	6014	98555	2.25%	0.044%
122	8.983	8.968	8.994	VV	4091	41742	0.95%	0.019%
123	9.012	8.994	9.029	VV	9356	120271	2.74%	0.054%
124	9.039	9.029	9.053	VV	4593	47720	1.09%	0.021%
125	9.072	9.053	9.106	VV	6442	90783	2.07%	0.040%
126	9.124	9.106	9.156	VV	2390	39915	0.91%	0.018%
127	9.182	9.156	9.207	VV	9411	118009	2.69%	0.053%
128	9.229	9.207	9.245	VV	2082	39820	0.91%	0.018%
129	9.282	9.245	9.322	VV	11146	194748	4.44%	0.087%
130	9.344	9.322	9.361	VV	2442	32649	0.74%	0.015%
131	9.378	9.361	9.411	VV	1627	26968	0.62%	0.012%
132	9.442	9.411	9.511	VV	2141	44480	1.01%	0.020%
133	9.547	9.511	9.579	PV	2160	35889	0.82%	0.016%
134	9.602	9.579	9.634	VV	3400	55936	1.28%	0.025%
135	9.652	9.634	9.672	VV	2029	29433	0.67%	0.013%
136	9.711	9.672	9.721	VV	5010	68260	1.56%	0.030%
137	9.740	9.721	9.763	VV	14790	186580	4.26%	0.083%
138	9.782	9.763	9.821	VV	9741	122179	2.79%	0.054%
139	9.858	9.821	9.895	VV	10669	181966	4.15%	0.081%
140	9.915	9.895	9.944	VV	3995	85362	1.95%	0.038%
141	9.952	9.944	9.967	VV	2296	25935	0.59%	0.012%

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142	9.997	9.967	10.011	VV	4206	67022	1.53%	0.030%
143	10.027	10.011	10.041	VV	6637	80011	1.83%	0.036%
144	10.065	10.041	10.101	VV	17039	259278	5.91%	0.115%
145	10.159	10.101	10.176	VV	3663	83387	1.90%	0.037%
146	10.191	10.176	10.214	VV	1639	26333	0.60%	0.012%
147	10.264	10.214	10.307	VV	240825	2527182	57.65%	1.125%
148	10.337	10.307	10.381	VV	85781	935360	21.34%	0.416%
149	10.389	10.381	10.401	VV	1237	11743	0.27%	0.005%
150	10.415	10.401	10.427	VV	1398	16343	0.37%	0.007%
151	10.437	10.427	10.461	VV	1126	19385	0.44%	0.009%
152	10.471	10.461	10.490	VV	1005	10691	0.24%	0.005%
153	10.506	10.490	10.522	PV	844	8273	0.19%	0.004%
154	10.545	10.522	10.591	VV	9870	157543	3.59%	0.070%
155	10.619	10.591	10.637	VV	3361	65269	1.49%	0.029%
156	10.655	10.637	10.676	VV	4075	60639	1.38%	0.027%
157	10.697	10.676	10.717	VV	3246	57483	1.31%	0.026%
158	10.751	10.717	10.764	VV	3262	67524	1.54%	0.030%
159	10.787	10.764	10.825	VV	13417	213189	4.86%	0.095%
160	10.854	10.825	10.877	VV	4818	67587	1.54%	0.030%
161	10.914	10.877	10.936	VV	9734	124949	2.85%	0.056%
162	10.953	10.936	10.975	VV	2022	29703	0.68%	0.013%
163	11.025	10.975	11.047	VV	257221	2761206	62.99%	1.229%
164	11.064	11.047	11.078	VV	35484	391195	8.92%	0.174%
165	11.095	11.078	11.132	VV	43737	481003	10.97%	0.214%
166	11.180	11.132	11.197	VV	52735	782151	17.84%	0.348%
167	11.212	11.197	11.226	VV	25405	286178	6.53%	0.127%
168	11.243	11.226	11.271	VV	35086	408370	9.32%	0.182%
169	11.280	11.271	11.292	VV	743	5730	0.13%	0.003%
170	11.314	11.292	11.333	PV	2056	26355	0.60%	0.012%
171	11.363	11.333	11.387	VV	3062	61364	1.40%	0.027%
172	11.419	11.387	11.436	VV	4915	80833	1.84%	0.036%
173	11.461	11.436	11.487	VV	4195	79110	1.80%	0.035%
174	11.496	11.487	11.507	VV	1059	11369	0.26%	0.005%
175	11.531	11.507	11.551	VV	20218	231199	5.27%	0.103%
176	11.563	11.551	11.577	VV	4681	54595	1.25%	0.024%
177	11.595	11.577	11.653	VV	6038	116584	2.66%	0.052%
178	11.679	11.653	11.694	VV	3797	51699	1.18%	0.023%
179	11.710	11.694	11.726	VV	3829	46575	1.06%	0.021%
180	11.742	11.726	11.769	VV	3378	69256	1.58%	0.031%
181	11.782	11.769	11.792	VV	5202	57619	1.31%	0.026%
182	11.806	11.792	11.832	VV	6444	102802	2.35%	0.046%
183	11.852	11.832	11.891	VV	13898	238423	5.44%	0.106%
184	11.913	11.891	11.940	PV	7417	139363	3.18%	0.062%
185	11.963	11.940	11.982	VV	33357	423627	9.66%	0.189%
186	12.000	11.982	12.016	VV	15551	235997	5.38%	0.105%
187	12.026	12.016	12.045	VV	11128	145423	3.32%	0.065%
188	12.083	12.045	12.124	VV	314434	3548638	80.95%	1.579%
189	12.140	12.124	12.157	VV	2775	29417	0.67%	0.013%
190	12.176	12.157	12.187	VV	2950	34498	0.79%	0.015%
191	12.233	12.187	12.249	VV	8742	216384	4.94%	0.096%
192	12.267	12.249	12.350	VV	14902	371888	8.48%	0.166%
193	12.382	12.350	12.412	VV	267975	3004432	68.54%	1.337%
194	12.454	12.412	12.497	VV	193793	2788600	63.61%	1.241%

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195	12.512	12.497	12.528	VV	3556	54265	1.24%	0.024%
196	12.549	12.528	12.563	VV	10018	131312	3.00%	0.058%
197	12.577	12.563	12.601	VV	7886	106450	2.43%	0.047%
198	12.643	12.601	12.685	VV	15976	311674	7.11%	0.139%
199	12.708	12.685	12.752	VV	11466	204187	4.66%	0.091%
200	12.773	12.752	12.787	VV	11946	150319	3.43%	0.067%
201	12.800	12.787	12.814	VV	7263	99534	2.27%	0.044%
202	12.836	12.814	12.861	VV	21511	338323	7.72%	0.151%
203	12.873	12.861	12.904	VV	4973	84458	1.93%	0.038%
204	12.965	12.904	13.002	VV	61132	1008061	23.00%	0.449%
205	13.030	13.002	13.046	VV	6297	118072	2.69%	0.053%
206	13.072	13.046	13.094	VV	46765	618321	14.11%	0.275%
207	13.113	13.094	13.136	VV	30961	401032	9.15%	0.178%
208	13.154	13.136	13.175	VV	10473	173091	3.95%	0.077%
209	13.201	13.175	13.211	VV	10344	166728	3.80%	0.074%
210	13.243	13.211	13.264	VV	29468	490560	11.19%	0.218%
211	13.283	13.264	13.317	VV	26158	362458	8.27%	0.161%
212	13.353	13.317	13.372	VV	6212	147449	3.36%	0.066%
213	13.395	13.372	13.417	VV	4094	100132	2.28%	0.045%
214	13.439	13.417	13.457	VV	4906	101845	2.32%	0.045%
215	13.469	13.457	13.506	VV	4261	103482	2.36%	0.046%
216	13.542	13.506	13.571	VV	6314	173406	3.96%	0.077%
217	13.584	13.571	13.614	VV	4504	108286	2.47%	0.048%
218	13.665	13.614	13.683	VV	14071	382328	8.72%	0.170%
219	13.696	13.683	13.736	VV	14176	278658	6.36%	0.124%
220	13.767	13.736	13.786	VV	12036	270283	6.17%	0.120%
221	13.802	13.786	13.849	VV	13848	346375	7.90%	0.154%
222	13.878	13.849	13.896	VV	24044	397066	9.06%	0.177%
223	13.904	13.896	13.919	VV	11345	139410	3.18%	0.062%
224	13.941	13.919	13.962	VV	42919	603678	13.77%	0.269%
225	13.982	13.962	14.037	VV	16007	472008	10.77%	0.210%
226	14.063	14.037	14.082	VV	9666	190071	4.34%	0.085%
227	14.123	14.082	14.171	VV	13427	460438	10.50%	0.205%
228	14.203	14.171	14.222	VV	11510	236016	5.38%	0.105%
229	14.254	14.222	14.274	VV	136355	1796920	40.99%	0.800%
230	14.296	14.274	14.324	VV	131236	1656690	37.79%	0.737%
231	14.340	14.324	14.372	VV	9099	210489	4.80%	0.094%
232	14.415	14.372	14.469	VV	39728	966003	22.04%	0.430%
233	14.487	14.469	14.523	VV	15510	343774	7.84%	0.153%
234	14.557	14.523	14.581	VV	15245	411491	9.39%	0.183%
235	14.594	14.581	14.651	VV	15206	481234	10.98%	0.214%
236	14.693	14.651	14.779	VV	22603	1057141	24.12%	0.471%
237	14.825	14.779	14.859	VV	14015	547788	12.50%	0.244%
238	14.880	14.859	14.899	VV	16476	327623	7.47%	0.146%
239	14.925	14.899	14.945	VV	43608	682356	15.57%	0.304%
240	14.962	14.945	14.990	VV	24988	473148	10.79%	0.211%
241	15.009	14.990	15.027	VV	20528	372260	8.49%	0.166%
242	15.085	15.027	15.120	VV	35282	1200477	27.39%	0.534%
243	15.161	15.120	15.187	VV	19929	582074	13.28%	0.259%
244	15.206	15.187	15.224	VV	13459	283012	6.46%	0.126%
245	15.245	15.224	15.265	VV	17236	368565	8.41%	0.164%
246	15.282	15.265	15.297	VV	14910	265193	6.05%	0.118%

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247	15.324	15.297	15.336	VV	18435	376530	8.59%	0.168%
248	15.349	15.336	15.386	VV	18314	472257	10.77%	0.210%
249	15.394	15.386	15.407	VV	13550	173489	3.96%	0.077%
250	15.425	15.407	15.441	VV	14879	280849	6.41%	0.125%
251	15.454	15.441	15.476	VV	14875	296605	6.77%	0.132%
252	15.525	15.476	15.547	VV	20266	727190	16.59%	0.324%
253	15.560	15.547	15.574	VV	17699	268612	6.13%	0.120%
254	15.595	15.574	15.612	VV	21338	428983	9.79%	0.191%
255	15.629	15.612	15.657	VV	21576	522740	11.92%	0.233%
256	15.727	15.657	15.764	VV	25536	1309537	29.87%	0.583%
257	15.813	15.764	15.831	VV	137237	2450795	55.91%	1.091%
258	15.839	15.831	15.879	VV	72746	1108623	25.29%	0.493%
259	15.902	15.879	15.913	VV	20497	412147	9.40%	0.183%
260	15.941	15.913	15.964	VV	47955	943186	21.52%	0.420%
261	15.976	15.964	16.016	VV	24358	702155	16.02%	0.313%
262	16.032	16.016	16.046	VV	22526	394224	8.99%	0.175%
263	16.061	16.046	16.074	VV	24008	385654	8.80%	0.172%
264	16.133	16.074	16.160	VV	90920	2299422	52.45%	1.023%
265	16.192	16.160	16.228	VV	128411	2219397	50.63%	0.988%
266	16.292	16.228	16.369	VV	52696	2791176	63.67%	1.242%
267	16.438	16.369	16.477	VV	33389	1927079	43.96%	0.858%
268	16.495	16.477	16.512	VV	31099	620813	14.16%	0.276%
269	16.550	16.512	16.582	VV	45680	1582567	36.10%	0.704%
270	16.594	16.582	16.626	VV	36721	861712	19.66%	0.384%
271	16.651	16.626	16.666	VV	32454	735551	16.78%	0.327%
272	16.716	16.666	16.745	VV	46062	1783638	40.69%	0.794%
273	16.774	16.745	16.792	VV	39049	979277	22.34%	0.436%
274	16.804	16.792	16.821	VV	35940	602108	13.74%	0.268%
275	16.849	16.821	16.876	VV	47036	1257839	28.69%	0.560%
276	16.889	16.876	16.925	VV	35550	1020682	23.28%	0.454%
277	16.965	16.925	16.985	VV	36854	1255965	28.65%	0.559%
278	16.999	16.985	17.012	VV	34223	554473	12.65%	0.247%
279	17.033	17.012	17.045	VV	35705	679530	15.50%	0.302%
280	17.077	17.045	17.099	VV	38386	1184688	27.03%	0.527%
281	17.155	17.099	17.202	VV	49207	2608189	59.50%	1.161%
282	17.236	17.202	17.254	VV	40349	1224782	27.94%	0.545%
283	17.283	17.254	17.302	VV	43968	1202536	27.43%	0.535%
284	17.323	17.302	17.384	VV	55921	2318746	52.90%	1.032%
285	17.413	17.384	17.437	VV	43337	1319579	30.10%	0.587%
286	17.466	17.437	17.505	VV	59328	2028763	46.28%	0.903%
287	17.560	17.505	17.626	VV	101482	4383658	100.00%	1.951%
288	17.640	17.626	17.662	VV	50918	1050997	23.98%	0.468%
289	17.689	17.662	17.707	VV	72298	1602116	36.55%	0.713%
290	17.722	17.707	17.781	VV	60395	2262095	51.60%	1.007%
291	17.815	17.781	17.841	VV	95524	2312698	52.76%	1.029%
292	17.848	17.841	17.867	VV	50781	793243	18.10%	0.353%
293	17.895	17.867	17.912	VV	54682	1391479	31.74%	0.619%
294	17.945	17.912	17.970	VV	69299	2009119	45.83%	0.894%
295	17.990	17.970	18.029	VV	56740	1890198	43.12%	0.841%
296	18.038	18.029	18.047	VV	51558	541621	12.36%	0.241%
297	18.111	18.047	18.137	VV	62078	2978538	67.95%	1.326%
298	18.160	18.137	18.186	VV	62080	1677909	38.28%	0.747%
299	18.205	18.186	18.226	VV	57237	1336575	30.49%	0.595%

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300	18.245	18.226	18.267	VV	61850	1470746	33.55%	0.655%
301	18.286	18.267	18.307	VV	58563	1384223	31.58%	0.616%
302	18.327	18.307	18.352	VV	62106	1620633	36.97%	0.721%
303	18.385	18.352	18.425	VV	65778	2709880	61.82%	1.206%
304	18.442	18.425	18.469	VV	62993	1595345	36.39%	0.710%
305	18.507	18.469	18.564	VV	62839	3400441	77.57%	1.513%
306	18.574	18.564	18.597	VV	57037	1115842	25.45%	0.497%
307	18.605	18.597	18.661	VV	55741	2070111	47.22%	0.921%
308	18.686	18.661	18.707	VV	55169	1504021	34.31%	0.669%
309	18.717	18.707	18.742	VV	53307	1110877	25.34%	0.494%
310	18.804	18.742	18.829	VV	56861	2836281	64.70%	1.262%
311	18.858	18.829	18.922	VV	57924	3067896	69.98%	1.365%
312	18.951	18.922	18.992	VV	54197	2209179	50.40%	0.983%
313	19.030	18.992	19.077	VV	61851	2791368	63.68%	1.242%
314	19.118	19.077	19.152	VV	59205	2448092	55.85%	1.090%
315	19.172	19.152	19.212	VV	53807	1914866	43.68%	0.852%
316	19.247	19.212	19.263	VV	53572	1598563	36.47%	0.711%
317	19.272	19.263	19.327	VV	52693	1913416	43.65%	0.852%
318	19.356	19.327	19.451	VV	49373	3515634	80.20%	1.565%
319	19.458	19.451	19.469	VV	45363	495981	11.31%	0.221%
320	19.473	19.469	19.481	VV	45744	316052	7.21%	0.141%
321	19.526	19.481	19.575	VV	54720	2792510	63.70%	1.243%
322	19.623	19.575	19.651	VV	48098	2119286	48.35%	0.943%
323	19.668	19.651	19.703	VV	46938	1424615	32.50%	0.634%
324	19.733	19.703	19.770	VV	45536	1788017	40.79%	0.796%
325	19.829	19.770	19.869	VV	44660	2542031	57.99%	1.131%
326	19.877	19.869	19.886	VV	43019	425551	9.71%	0.189%
327	19.924	19.886	19.981	VV	44428	2426676	55.36%	1.080%
328	20.011	19.981	20.026	VV	41991	1118733	25.52%	0.498%
329	20.029	20.026	20.049	VV	41898	574257	13.10%	0.256%
330	20.073	20.049	20.164	VV	41336	2739250	62.49%	1.219%
331	20.183	20.164	20.199	VV	38627	799380	18.24%	0.356%
332	20.216	20.199	20.246	VV	37802	1045208	23.84%	0.465%
333	20.255	20.246	20.269	VV	37323	508764	11.61%	0.226%
334	20.301	20.269	20.327	VV	37786	1304856	29.77%	0.581%
335	20.330	20.327	20.367	VV	37177	872390	19.90%	0.388%
336	20.386	20.367	20.412	VV	37608	989962	22.58%	0.441%
337	20.425	20.412	20.438	VV	37271	570743	13.02%	0.254%
338	20.453	20.438	20.462	VV	37627	537759	12.27%	0.239%
339	20.486	20.462	20.617	VV	37788	3279702	74.82%	1.460%
340	20.627	20.617	20.639	VV	34284	450116	10.27%	0.200%
341	20.652	20.639	20.679	VV	34337	809785	18.47%	0.360%
342	20.685	20.679	20.734	VV	33700	1073566	24.49%	0.478%
343	20.743	20.734	20.796	VV	32094	1165717	26.59%	0.519%
344	20.804	20.796	20.817	VV	31306	403903	9.21%	0.180%
345	20.839	20.817	20.867	VV	31459	928137	21.17%	0.413%
346	20.882	20.867	20.896	VV	31511	528666	12.06%	0.235%
347	20.905	20.896	20.927	VV	32225	584555	13.33%	0.260%
348	20.937	20.927	20.972	VV	31693	851466	19.42%	0.379%
349	20.981	20.972	20.999	VV	30773	479502	10.94%	0.213%
350	21.007	20.999	21.018	VV	30582	358475	8.18%	0.160%
351	21.028	21.018	21.055	VV	30821	659195	15.04%	0.293%

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352	21.070	21.055	21.080	VV	30549	453413	10.34%	0.202%
353	21.093	21.080	21.121	VV	30415	725854	16.56%	0.323%
354	21.129	21.121	21.181	VV	29534	1043251	23.80%	0.464%
355	21.190	21.181	21.202	VV	29735	374263	8.54%	0.167%
356	21.217	21.202	21.282	VV	29712	1366314	31.17%	0.608%
357	21.290	21.282	21.304	VV	28108	372501	8.50%	0.166%
358	21.310	21.304	21.324	VV	27741	326599	7.45%	0.145%
359	21.332	21.324	21.357	VV	27026	522910	11.93%	0.233%
360	21.369	21.357	21.387	VV	27255	489140	11.16%	0.218%
361	21.404	21.387	21.429	VV	26268	652769	14.89%	0.291%
362	21.439	21.429	21.452	VV	26218	361211	8.24%	0.161%
363	21.462	21.452	21.484	VV	26318	500213	11.41%	0.223%
364	21.502	21.484	21.517	VV	26534	522939	11.93%	0.233%
365	21.548	21.517	21.555	VV	26200	588693	13.43%	0.262%
366	21.576	21.555	21.611	VV	26766	860792	19.64%	0.383%
367	21.619	21.611	21.636	VV	25797	379688	8.66%	0.169%
368	21.661	21.636	21.677	VV	25838	633272	14.45%	0.282%
369	21.684	21.677	21.709	VV	25745	469431	10.71%	0.209%
370	21.720	21.709	21.742	VV	24451	488611	11.15%	0.217%
371	21.755	21.742	21.774	VV	24611	459872	10.49%	0.205%
372	21.792	21.774	21.810	VV	24238	516611	11.78%	0.230%
373	21.862	21.810	21.895	VV	25208	1240976	28.31%	0.552%
374	21.906	21.895	21.914	VV	23991	264117	6.03%	0.118%
375	21.927	21.914	21.957	VV	23886	611992	13.96%	0.272%
376	21.967	21.957	22.006	VV	23584	667891	15.24%	0.297%
377	22.021	22.006	22.054	VV	22833	644557	14.70%	0.287%
378	22.089	22.054	22.098	VV	23395	608526	13.88%	0.271%
379	22.107	22.098	22.178	VV	23312	1052122	24.00%	0.468%
380	22.236	22.178	22.307	VV	22362	1683349	38.40%	0.749%
381	22.314	22.307	22.323	VV	21381	200622	4.58%	0.089%
382	22.332	22.323	22.367	VV	21287	549667	12.54%	0.245%
383	22.382	22.367	22.448	VV	21119	980736	22.37%	0.437%
384	22.467	22.448	22.492	VV	19270	505264	11.53%	0.225%
385	22.522	22.492	22.531	VV	19566	443062	10.11%	0.197%
386	22.568	22.531	22.596	VV	19654	741060	16.91%	0.330%
387	22.604	22.596	22.614	VV	18711	201547	4.60%	0.090%
388	22.652	22.614	22.702	VV	19213	973127	22.20%	0.433%
389	22.712	22.702	22.723	VV	18162	233498	5.33%	0.104%
390	22.738	22.723	22.772	VV	18163	524048	11.95%	0.233%
391	22.779	22.772	22.787	VV	17648	151918	3.47%	0.068%
392	22.831	22.787	22.841	VV	18285	581356	13.26%	0.259%
393	22.848	22.841	22.894	VV	18138	562706	12.84%	0.250%
394	22.918	22.894	22.971	VV	17514	781064	17.82%	0.348%
395	22.999	22.971	23.024	VV	16927	521126	11.89%	0.232%
396	23.039	23.024	23.077	VV	16750	525947	12.00%	0.234%
397	23.082	23.077	23.094	VV	16347	162867	3.72%	0.072%
398	23.103	23.094	23.112	VV	16735	181469	4.14%	0.081%
399	23.119	23.112	23.184	VV	16870	686922	15.67%	0.306%
400	23.192	23.184	23.199	VV	15324	136927	3.12%	0.061%
401	23.207	23.199	23.246	VV	15029	409843	9.35%	0.182%
402	23.261	23.246	23.301	VBA	15048	503426	11.48%	0.224%
Sum of corrected areas:					224676306			

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Alaphatic EPH 042219.M Thu May 09 07:54:43 2019