

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110119AL\
 Data File : FC044316.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2019 12:04
 Sample : K5620-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.447	3.422	3.461	BV	1050	8893	0.17%	0.004%
2	3.470	3.461	3.532	VV	470	6329	0.12%	0.003%
3	3.548	3.532	3.562	PV	166	2557	0.05%	0.001%
4	3.579	3.562	3.592	VV	387	4092	0.08%	0.002%
5	3.602	3.592	3.636	VV	194	3955	0.08%	0.002%
6	3.649	3.636	3.677	VV	353	4122	0.08%	0.002%
7	3.733	3.677	3.755	VV	638	13327	0.26%	0.006%
8	3.766	3.755	3.799	VV	226	4128	0.08%	0.002%
9	3.822	3.799	3.850	VV	640	10361	0.20%	0.005%
10	3.861	3.850	3.876	VV	281	3096	0.06%	0.001%
11	3.898	3.876	3.932	VV	486	7025	0.14%	0.003%
12	3.947	3.932	3.987	VV	628	9075	0.17%	0.004%
13	3.999	3.987	4.012	PV	260	2483	0.05%	0.001%
14	4.033	4.012	4.068	VV	614	9977	0.19%	0.004%
15	4.097	4.068	4.112	VV	3910	32316	0.62%	0.014%
16	4.130	4.112	4.176	VV	900	19034	0.37%	0.009%
17	4.184	4.176	4.202	VV	256	3396	0.07%	0.002%
18	4.217	4.202	4.254	VV	500	6438	0.12%	0.003%
19	4.288	4.254	4.323	VV	1412	19943	0.38%	0.009%
20	4.331	4.323	4.412	VV	468	10293	0.20%	0.005%
21	4.455	4.412	4.466	PV	229	4733	0.09%	0.002%
22	4.491	4.466	4.504	VV	277	4619	0.09%	0.002%
23	4.523	4.504	4.544	VV	1561	15351	0.30%	0.007%
24	4.569	4.544	4.584	VV	545	6369	0.12%	0.003%
25	4.614	4.584	4.656	VV	706	11228	0.22%	0.005%
26	4.671	4.656	4.714	VV	636	9946	0.19%	0.004%
27	4.727	4.714	4.739	VV	344	3851	0.07%	0.002%
28	4.750	4.739	4.764	VV	276	2905	0.06%	0.001%
29	4.778	4.764	4.797	VV	768	6579	0.13%	0.003%
30	4.811	4.797	4.829	VV	440	4618	0.09%	0.002%
31	4.834	4.829	4.843	VV	263	1626	0.03%	0.001%
32	4.858	4.843	4.888	VV	496	7194	0.14%	0.003%
33	4.905	4.888	4.921	VV	464	5787	0.11%	0.003%
34	4.940	4.921	4.967	VV	532	8196	0.16%	0.004%
35	4.979	4.967	4.990	VV	390	3625	0.07%	0.002%
36	5.005	4.990	5.026	VV	456	4889	0.09%	0.002%

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37	5.058	5.026	5.071	PV	361	5178	0.10%	0.002%
38	5.076	5.071	5.107	VV	309	4363	0.08%	0.002%
39	5.131	5.107	5.144	VV	403	6732	0.13%	0.003%
40	5.160	5.144	5.191	VV	1644	21778	0.42%	0.010%
41	5.218	5.191	5.237	VV	831	13359	0.26%	0.006%
42	5.249	5.237	5.261	VV	510	5659	0.11%	0.003%
43	5.269	5.261	5.292	VV	565	6158	0.12%	0.003%
44	5.299	5.292	5.315	VV	219	1867	0.04%	0.001%
45	5.383	5.315	5.421	VV	557	16730	0.32%	0.008%
46	5.442	5.421	5.479	VV	401	10032	0.19%	0.004%
47	5.490	5.479	5.509	VV	259	2900	0.06%	0.001%
48	5.529	5.509	5.546	VV	234	3857	0.07%	0.002%
49	5.564	5.546	5.585	VV	2732	29385	0.57%	0.013%
50	5.604	5.585	5.631	VV	1784	22124	0.43%	0.010%
51	5.661	5.631	5.692	VV	555	10045	0.19%	0.005%
52	5.704	5.692	5.713	VV	166	2060	0.04%	0.001%
53	5.727	5.713	5.739	VV	268	3313	0.06%	0.001%
54	5.756	5.739	5.776	VV	1010	11524	0.22%	0.005%
55	5.783	5.776	5.802	VV	268	3313	0.06%	0.001%
56	5.807	5.802	5.826	VV	298	2788	0.05%	0.001%
57	5.866	5.826	5.890	VV	672	16640	0.32%	0.007%
58	5.908	5.890	5.927	VV	637	7333	0.14%	0.003%
59	5.944	5.927	5.966	VV	359	6275	0.12%	0.003%
60	5.978	5.966	6.006	VV	392	5831	0.11%	0.003%
61	6.023	6.006	6.041	PV	383	4289	0.08%	0.002%
62	6.070	6.041	6.083	VV	418	6745	0.13%	0.003%
63	6.122	6.083	6.149	VV	2215	32447	0.63%	0.015%
64	6.169	6.149	6.188	VV	586	10092	0.19%	0.005%
65	6.206	6.188	6.239	VV	695	11278	0.22%	0.005%
66	6.261	6.239	6.287	VV	1424	20037	0.39%	0.009%
67	6.303	6.287	6.327	VV	403	7152	0.14%	0.003%
68	6.338	6.327	6.352	VV	361	4144	0.08%	0.002%
69	6.391	6.352	6.417	VV	655	14456	0.28%	0.006%
70	6.430	6.417	6.449	VV	353	5709	0.11%	0.003%
71	6.481	6.449	6.507	VV	407	10541	0.20%	0.005%
72	6.516	6.507	6.525	VV	509	4717	0.09%	0.002%
73	6.547	6.525	6.601	VV	4484	52379	1.01%	0.023%
74	6.670	6.601	6.682	VV	558	11331	0.22%	0.005%
75	6.697	6.682	6.719	VV	1608	16766	0.32%	0.008%
76	6.748	6.719	6.781	VV	721	13217	0.25%	0.006%
77	6.800	6.781	6.814	PV	242	2612	0.05%	0.001%
78	6.830	6.814	6.850	VV	553	7031	0.14%	0.003%
79	6.873	6.850	6.900	VV	735	10878	0.21%	0.005%
80	6.909	6.900	6.920	VV	239	2174	0.04%	0.001%
81	6.956	6.920	6.987	VV	716	12548	0.24%	0.006%
82	7.021	6.987	7.034	VV	380	7429	0.14%	0.003%
83	7.059	7.034	7.091	VV	779	17171	0.33%	0.008%
84	7.109	7.091	7.134	VV	871	12381	0.24%	0.006%
85	7.151	7.134	7.162	VV	851	9890	0.19%	0.004%
86	7.180	7.162	7.197	VV	3133	34381	0.66%	0.015%
87	7.208	7.197	7.233	VV	900	10729	0.21%	0.005%
88	7.251	7.233	7.267	VV	2012	22602	0.44%	0.010%
89	7.276	7.267	7.296	VV	675	7428	0.14%	0.003%

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90	7.316	7.296	7.339	VV	2072	23453	0.45%	0.011%
91	7.353	7.339	7.384	VV	578	11127	0.21%	0.005%
92	7.394	7.384	7.414	VV	355	4999	0.10%	0.002%
93	7.472	7.414	7.508	VV	8323	99726	1.92%	0.045%
94	7.527	7.508	7.554	VV	357	7626	0.15%	0.003%
95	7.569	7.554	7.582	VV	445	5659	0.11%	0.003%
96	7.612	7.582	7.621	VV	349	6555	0.13%	0.003%
97	7.651	7.621	7.689	VV	1012	21088	0.41%	0.009%
98	7.702	7.689	7.724	VV	431	5854	0.11%	0.003%
99	7.886	7.862	7.913	VV	1316	29219	0.56%	0.013%
100	7.925	7.913	7.942	VV	1275	17681	0.34%	0.008%
101	7.951	7.942	7.972	VV	935	11931	0.23%	0.005%
102	7.995	7.972	8.016	VV	957	14737	0.28%	0.007%
103	8.039	8.016	8.053	VV	1682	20456	0.39%	0.009%
104	8.065	8.053	8.078	VV	1163	14675	0.28%	0.007%
105	8.095	8.078	8.139	VV	1905	31680	0.61%	0.014%
106	8.166	8.139	8.191	VV	4382	63626	1.23%	0.029%
107	8.201	8.191	8.216	VV	686	8456	0.16%	0.004%
108	8.237	8.216	8.246	VV	805	11334	0.22%	0.005%
109	8.279	8.246	8.293	VV	3003	43152	0.83%	0.019%
110	8.307	8.293	8.324	VV	3065	35114	0.68%	0.016%
111	8.344	8.324	8.377	VV	11959	134646	2.59%	0.060%
112	8.407	8.377	8.427	VV	15734	162834	3.14%	0.073%
113	8.441	8.427	8.497	VV	1384	33195	0.64%	0.015%
114	8.518	8.497	8.541	VV	1805	25067	0.48%	0.011%
115	8.557	8.541	8.591	VV	803	19129	0.37%	0.009%
116	8.602	8.591	8.610	VV	520	5075	0.10%	0.002%
117	8.705	8.694	8.736	VV	1758	33351	0.64%	0.015%
118	8.752	8.736	8.781	VV	1269	28965	0.56%	0.013%
119	8.813	8.781	8.856	VV	2345	55401	1.07%	0.025%
120	8.881	8.856	8.908	VV	6614	84637	1.63%	0.038%
121	8.932	8.908	8.951	VV	1109	17001	0.33%	0.008%
122	8.967	8.951	8.981	VV	761	11259	0.22%	0.005%
123	8.997	8.981	9.017	VV	1527	21899	0.42%	0.010%
124	9.031	9.017	9.052	VV	1161	14967	0.29%	0.007%
125	9.078	9.052	9.092	VV	955	17187	0.33%	0.008%
126	9.120	9.092	9.134	VV	1127	21693	0.42%	0.010%
127	9.166	9.134	9.191	VV	14898	171406	3.30%	0.077%
128	9.209	9.191	9.232	VV	1991	26125	0.50%	0.012%
129	9.251	9.232	9.291	VV	626	14111	0.27%	0.006%
130	9.325	9.291	9.340	VV	1529	19375	0.37%	0.009%
131	9.356	9.340	9.387	VV	1442	18803	0.36%	0.008%
132	9.407	9.387	9.424	VV	526	6872	0.13%	0.003%
133	9.462	9.424	9.482	VV	1712	27780	0.54%	0.012%
134	9.498	9.482	9.522	VV	757	12930	0.25%	0.006%
135	9.545	9.522	9.597	VV	2754	57927	1.12%	0.026%
136	9.625	9.597	9.654	VV	2783	45813	0.88%	0.021%
137	9.671	9.654	9.689	VV	1612	20739	0.40%	0.009%
138	9.703	9.689	9.710	VV	967	10614	0.20%	0.005%
139	9.725	9.710	9.770	VV	1642	30676	0.59%	0.014%
140	9.785	9.770	9.809	VV	961	13175	0.25%	0.006%
141	9.828	9.809	9.847	VV	296	4861	0.09%	0.002%

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142	9.867	9.847	9.884	VV	1048	16068	0.31%	0.007%
143	9.901	9.884	9.921	VV	1023	21163	0.41%	0.009%
144	9.946	9.921	9.992	VV	14268	174905	3.37%	0.078%
145	10.013	9.992	10.027	VV	584	11192	0.22%	0.005%
146	10.034	10.027	10.044	VV	566	5417	0.10%	0.002%
147	10.056	10.044	10.095	VV	754	13012	0.25%	0.006%
148	10.125	10.095	10.206	PV	695	21292	0.41%	0.010%
149	10.224	10.206	10.243	VV	553	6055	0.12%	0.003%
150	10.290	10.243	10.311	PV	1667	27167	0.52%	0.012%
151	10.335	10.311	10.364	VV	6205	87619	1.69%	0.039%
152	10.392	10.364	10.406	VV	1537	27300	0.53%	0.012%
153	10.424	10.406	10.450	VV	2535	36182	0.70%	0.016%
154	10.475	10.450	10.511	VV	2266	39037	0.75%	0.018%
155	10.543	10.511	10.586	PV	816	23977	0.46%	0.011%
156	10.609	10.586	10.648	VV	1208	28467	0.55%	0.013%
157	10.685	10.648	10.728	VV	14844	195608	3.77%	0.088%
158	10.758	10.728	10.802	VV	9629	146950	2.83%	0.066%
159	10.810	10.802	10.862	VV	727	15055	0.29%	0.007%
160	10.950	10.862	10.983	PV	5178	75052	1.45%	0.034%
161	11.024	10.983	11.044	VV	1559	34527	0.67%	0.015%
162	11.080	11.044	11.119	VV	1924	41725	0.80%	0.019%
163	11.139	11.119	11.176	VV	1495	22818	0.44%	0.010%
164	11.194	11.176	11.222	VV	1021	13550	0.26%	0.006%
165	11.258	11.222	11.279	VV	808	16955	0.33%	0.008%
166	11.317	11.279	11.332	VV	958	19177	0.37%	0.009%
167	11.342	11.332	11.360	VV	995	13825	0.27%	0.006%
168	11.389	11.360	11.414	VV	16122	190265	3.67%	0.085%
169	11.433	11.414	11.448	VV	1014	17602	0.34%	0.008%
170	11.479	11.448	11.517	VV	8044	120357	2.32%	0.054%
171	11.547	11.517	11.566	VV	871	13760	0.27%	0.006%
172	11.604	11.566	11.624	PV	1255	23343	0.45%	0.010%
173	11.640	11.624	11.657	VV	631	10228	0.20%	0.005%
174	11.717	11.657	11.744	VV	280942	3145989	60.63%	1.411%
175	11.752	11.744	11.767	VV	2717	29765	0.57%	0.013%
176	11.786	11.767	11.809	VV	4506	64270	1.24%	0.029%
177	11.824	11.809	11.859	VV	1587	31081	0.60%	0.014%
178	11.874	11.859	11.889	VV	2014	23767	0.46%	0.011%
179	11.905	11.889	11.921	VV	2700	27742	0.53%	0.012%
180	11.938	11.921	11.977	VV	2160	27119	0.52%	0.012%
181	12.059	11.977	12.099	PV	18577	284560	5.48%	0.128%
182	12.107	12.099	12.128	VV	1263	17269	0.33%	0.008%
183	12.159	12.128	12.181	VV	1562	31453	0.61%	0.014%
184	12.190	12.181	12.212	VV	750	10470	0.20%	0.005%
185	12.224	12.212	12.242	VV	870	8160	0.16%	0.004%
186	12.259	12.242	12.270	PV	1074	11915	0.23%	0.005%
187	12.303	12.270	12.354	VV	18998	280567	5.41%	0.126%
188	12.365	12.354	12.384	VV	1998	28255	0.54%	0.013%
189	12.400	12.384	12.419	VV	1820	24986	0.48%	0.011%
190	12.438	12.419	12.456	VV	3031	49160	0.95%	0.022%
191	12.474	12.456	12.509	VV	4718	77198	1.49%	0.035%
192	12.526	12.509	12.544	VV	2714	43455	0.84%	0.019%
193	12.549	12.544	12.591	VV	2156	39976	0.77%	0.018%
194	12.626	12.591	12.637	VV	2409	43743	0.84%	0.020%

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195	12.657	12.637	12.674	VV	4463	69029	1.33%	0.031%
196	12.700	12.674	12.746	VV	25094	375757	7.24%	0.168%
197	12.772	12.746	12.816	VV	11753	196140	3.78%	0.088%
198	12.848	12.816	12.885	VV	2648	79801	1.54%	0.036%
199	12.899	12.885	12.908	VV	1913	22880	0.44%	0.010%
200	12.956	12.908	13.007	VV	5601	213281	4.11%	0.096%
201	13.024	13.007	13.047	VV	4972	82908	1.60%	0.037%
202	13.071	13.047	13.087	VV	10811	171096	3.30%	0.077%
203	13.097	13.087	13.111	VV	7733	95882	1.85%	0.043%
204	13.151	13.111	13.182	VV	228809	2815033	54.25%	1.262%
205	13.200	13.182	13.236	VV	8747	201469	3.88%	0.090%
206	13.252	13.236	13.269	VV	5478	95155	1.83%	0.043%
207	13.315	13.269	13.344	VV	26867	467618	9.01%	0.210%
208	13.377	13.344	13.382	VV	7842	168926	3.26%	0.076%
209	13.395	13.382	13.467	VV	8685	328613	6.33%	0.147%
210	13.495	13.467	13.514	VV	6523	165764	3.19%	0.074%
211	13.544	13.514	13.582	VV	17825	472019	9.10%	0.212%
212	13.590	13.582	13.610	VV	11066	162214	3.13%	0.073%
213	13.622	13.610	13.637	VV	9728	147902	2.85%	0.066%
214	13.662	13.637	13.684	VV	12298	276499	5.33%	0.124%
215	13.703	13.684	13.721	VV	11616	229788	4.43%	0.103%
216	13.742	13.721	13.775	VV	16044	396100	7.63%	0.178%
217	13.812	13.775	13.856	VV	12936	515283	9.93%	0.231%
218	13.865	13.856	13.876	VV	9442	110065	2.12%	0.049%
219	13.901	13.876	13.935	VV	28914	614505	11.84%	0.276%
220	13.965	13.935	13.974	VV	15799	318300	6.13%	0.143%
221	13.985	13.974	14.007	VV	15464	270740	5.22%	0.121%
222	14.019	14.007	14.034	VV	12034	177530	3.42%	0.080%
223	14.055	14.034	14.072	VV	12522	256057	4.93%	0.115%
224	14.089	14.072	14.097	VV	11944	164923	3.18%	0.074%
225	14.129	14.097	14.179	VV	23550	890983	17.17%	0.400%
226	14.196	14.179	14.216	VV	17802	347101	6.69%	0.156%
227	14.235	14.216	14.250	VV	16291	309198	5.96%	0.139%
228	14.268	14.250	14.280	VV	18215	292082	5.63%	0.131%
229	14.320	14.280	14.357	VV	21315	841100	16.21%	0.377%
230	14.380	14.357	14.421	VV	17006	601519	11.59%	0.270%
231	14.429	14.421	14.438	VV	15531	164837	3.18%	0.074%
232	14.465	14.438	14.491	VV	33348	693640	13.37%	0.311%
233	14.535	14.491	14.552	VV	24585	729231	14.05%	0.327%
234	14.569	14.552	14.580	VV	21380	336793	6.49%	0.151%
235	14.594	14.580	14.624	VV	22837	521912	10.06%	0.234%
236	14.672	14.624	14.737	VV	27032	1477160	28.47%	0.662%
237	14.746	14.737	14.774	VV	23159	470911	9.08%	0.211%
238	14.780	14.774	14.801	VV	21565	317435	6.12%	0.142%
239	14.822	14.801	14.834	VV	20587	387135	7.46%	0.174%
240	14.863	14.834	14.880	VV	25603	617130	11.89%	0.277%
241	14.899	14.880	14.921	VV	26083	552881	10.66%	0.248%
242	14.951	14.921	14.972	VV	22401	653687	12.60%	0.293%
243	15.006	14.972	15.037	VV	39026	1057679	20.38%	0.474%
244	15.061	15.037	15.076	VV	26295	563496	10.86%	0.253%
245	15.089	15.076	15.106	VV	26535	457667	8.82%	0.205%
246	15.114	15.106	15.130	VV	24118	339744	6.55%	0.152%

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247	15.148	15.130	15.176	VV	25292	635000	12.24%	0.285%
248	15.208	15.176	15.239	VV	32327	1022177	19.70%	0.458%
249	15.260	15.239	15.312	VV	28567	1105796	21.31%	0.496%
250	15.320	15.312	15.334	VV	24072	307405	5.92%	0.138%
251	15.356	15.334	15.372	VV	25692	552708	10.65%	0.248%
252	15.393	15.372	15.414	VV	33733	738163	14.23%	0.331%
253	15.442	15.414	15.500	VV	30240	1304436	25.14%	0.585%
254	15.529	15.500	15.573	VV	44772	1445304	27.85%	0.648%
255	15.581	15.573	15.597	VV	31965	433834	8.36%	0.195%
256	15.623	15.597	15.656	VV	29684	950527	18.32%	0.426%
257	15.676	15.656	15.684	VV	25504	410710	7.92%	0.184%
258	15.711	15.684	15.739	VV	35024	964718	18.59%	0.433%
259	15.751	15.739	15.782	VV	28214	712197	13.73%	0.319%
260	15.789	15.782	15.814	VV	28950	512447	9.88%	0.230%
261	15.843	15.814	15.909	VV	31147	1618102	31.19%	0.726%
262	15.924	15.909	15.946	VV	29471	603706	11.64%	0.271%
263	15.966	15.946	15.982	VV	30621	606453	11.69%	0.272%
264	16.029	15.982	16.051	VV	50925	1383953	26.67%	0.621%
265	16.070	16.051	16.111	VV	33986	1117597	21.54%	0.501%
266	16.136	16.111	16.150	VV	30216	639308	12.32%	0.287%
267	16.164	16.150	16.179	VV	27011	461859	8.90%	0.207%
268	16.203	16.179	16.223	VV	37441	874602	16.86%	0.392%
269	16.233	16.223	16.301	VV	34223	1434655	27.65%	0.643%
270	16.347	16.301	16.397	VV	37878	1907833	36.77%	0.855%
271	16.405	16.397	16.422	VV	33486	479892	9.25%	0.215%
272	16.436	16.422	16.487	VV	31328	1176115	22.67%	0.527%
273	16.515	16.487	16.597	VV	56251	2372154	45.72%	1.064%
274	16.678	16.597	16.724	VV	41594	2603763	50.18%	1.168%
275	16.745	16.724	16.772	VV	37088	1004803	19.37%	0.451%
276	16.819	16.772	16.828	VV	37195	1134393	21.86%	0.509%
277	16.844	16.828	16.889	VV	37597	1277284	24.62%	0.573%
278	16.896	16.889	16.929	VV	34998	748871	14.43%	0.336%
279	16.983	16.929	17.007	VV	59256	1850335	35.66%	0.830%
280	17.024	17.007	17.079	VV	42613	1558895	30.04%	0.699%
281	17.137	17.079	17.191	VV	42456	2407614	46.40%	1.080%
282	17.246	17.191	17.290	VV	40291	2203317	42.46%	0.988%
283	17.315	17.290	17.346	VV	39891	1213188	23.38%	0.544%
284	17.361	17.346	17.382	VV	36907	780783	15.05%	0.350%
285	17.434	17.382	17.462	VV	62988	2092860	40.33%	0.938%
286	17.481	17.462	17.513	VV	38995	1113212	21.45%	0.499%
287	17.575	17.513	17.611	VV	47522	2337213	45.04%	1.048%
288	17.619	17.611	17.647	VV	38153	818936	15.78%	0.367%
289	17.664	17.647	17.687	VV	37216	863058	16.63%	0.387%
290	17.720	17.687	17.761	VV	38740	1615631	31.14%	0.724%
291	17.799	17.761	17.846	VV	42546	2003992	38.62%	0.899%
292	17.873	17.846	17.914	VV	64486	2001989	38.58%	0.898%
293	17.935	17.914	17.955	VV	39336	941678	18.15%	0.422%
294	17.964	17.955	17.982	VV	39145	604565	11.65%	0.271%
295	18.041	17.982	18.066	VV	56125	2343745	45.17%	1.051%
296	18.074	18.066	18.102	VV	44852	918217	17.70%	0.412%
297	18.125	18.102	18.136	VV	40630	797111	15.36%	0.357%
298	18.149	18.136	18.167	VV	42480	794963	15.32%	0.356%
299	18.179	18.167	18.201	VV	42075	822998	15.86%	0.369%

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300	18.245	18.201	18.266	VV	48611	1739702	33.53%	0.780%
301	18.296	18.266	18.334	VV	62637	2034415	39.21%	0.912%
302	18.373	18.334	18.389	VV	43790	1388343	26.76%	0.623%
303	18.410	18.389	18.477	VV	60400	2538614	48.93%	1.138%
304	18.494	18.477	18.511	VV	44154	844419	16.27%	0.379%
305	18.536	18.511	18.547	VV	47030	964034	18.58%	0.432%
306	18.568	18.547	18.587	VV	48158	1083834	20.89%	0.486%
307	18.600	18.587	18.624	VV	46064	957566	18.45%	0.429%
308	18.629	18.624	18.654	VV	42612	754356	14.54%	0.338%
309	18.707	18.654	18.755	VV	68391	2979582	57.42%	1.336%
310	18.788	18.755	18.805	VV	45658	1300230	25.06%	0.583%
311	18.834	18.805	18.861	VV	58625	1676850	32.32%	0.752%
312	18.882	18.861	18.912	VV	57469	1550690	29.89%	0.695%
313	18.918	18.912	18.933	VV	48147	583497	11.25%	0.262%
314	18.963	18.933	18.977	VV	50978	1232346	23.75%	0.553%
315	18.993	18.977	19.002	VV	50470	763477	14.71%	0.342%
316	19.009	19.002	19.035	VV	52385	956772	18.44%	0.429%
317	19.107	19.035	19.137	VV	70241	3355543	64.67%	1.505%
318	19.161	19.137	19.202	VV	53178	1973794	38.04%	0.885%
319	19.229	19.202	19.261	VV	59218	1913599	36.88%	0.858%
320	19.278	19.261	19.287	VV	55133	837851	16.15%	0.376%
321	19.303	19.287	19.332	VV	55781	1442332	27.80%	0.647%
322	19.350	19.332	19.372	VV	56544	1284773	24.76%	0.576%
323	19.379	19.372	19.392	VV	54954	640145	12.34%	0.287%
324	19.404	19.392	19.438	VV	56791	1491122	28.74%	0.669%
325	19.494	19.438	19.517	VV	78026	2921845	56.31%	1.310%
326	19.537	19.517	19.581	VV	61583	2220576	42.80%	0.996%
327	19.608	19.581	19.621	VV	61156	1407512	27.13%	0.631%
328	19.638	19.621	19.679	VV	63797	2100223	40.48%	0.942%
329	19.736	19.679	19.759	VV	62055	2890381	55.71%	1.296%
330	19.776	19.759	19.814	VV	63787	2018821	38.91%	0.905%
331	19.869	19.814	19.911	VV	86192	3971217	76.54%	1.781%
332	19.933	19.911	19.971	VV	69598	2361790	45.52%	1.059%
333	19.986	19.971	20.009	VV	65785	1477738	28.48%	0.663%
334	20.027	20.009	20.039	VV	69297	1196732	23.06%	0.537%
335	20.058	20.039	20.095	VV	70246	2281444	43.97%	1.023%
336	20.119	20.095	20.142	VV	70107	1930079	37.20%	0.865%
337	20.159	20.142	20.179	VV	72139	1522692	29.35%	0.683%
338	20.202	20.179	20.212	VV	70772	1379644	26.59%	0.619%
339	20.235	20.212	20.259	VV	88004	2197868	42.36%	0.986%
340	20.267	20.259	20.279	VV	75598	870282	16.77%	0.390%
341	20.334	20.279	20.357	VV	79709	3538512	68.20%	1.587%
342	20.414	20.357	20.454	VV	77533	4273403	82.36%	1.916%
343	20.458	20.454	20.502	VV	74884	2074861	39.99%	0.930%
344	20.522	20.502	20.544	VV	71113	1754962	33.82%	0.787%
345	20.563	20.544	20.573	VV	71737	1235403	23.81%	0.554%
346	20.599	20.573	20.664	VV	88841	3999611	77.08%	1.793%
347	20.749	20.664	20.796	VV	69870	5188695	100.00%	2.327%
348	20.853	20.796	20.899	VV	67157	3972920	76.57%	1.782%
349	20.908	20.899	20.940	VV	62389	1501325	28.93%	0.673%
350	20.948	20.940	20.976	VV	61456	1274213	24.56%	0.571%
351	21.008	20.976	21.075	VV	71001	3603337	69.45%	1.616%

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352	21.111	21.075	21.192	VV	58623	3952315	76.17%	1.772%
353	21.200	21.192	21.225	VV	56044	1085256	20.92%	0.487%
354	21.249	21.225	21.275	VV	55183	1594086	30.72%	0.715%
355	21.281	21.275	21.315	VV	53439	1271507	24.51%	0.570%
356	21.337	21.315	21.359	VV	53549	1341930	25.86%	0.602%
357	21.367	21.359	21.399	VV	51482	1180374	22.75%	0.529%
358	21.421	21.399	21.428	VV	50466	882812	17.01%	0.396%
359	21.465	21.428	21.525	VV	61216	3111970	59.98%	1.395%
360	21.547	21.525	21.565	VV	50286	1158112	22.32%	0.519%
361	21.580	21.565	21.715	VV	50401	4152049	80.02%	1.862%
362	21.721	21.715	21.748	VV	44465	854336	16.47%	0.383%
363	21.758	21.748	21.778	VV	42627	747733	14.41%	0.335%
364	21.784	21.778	21.801	VV	41381	550363	10.61%	0.247%
365	21.815	21.801	21.825	VV	40879	585421	11.28%	0.263%
366	21.864	21.825	21.911	VV	42926	2080053	40.09%	0.933%
367	21.927	21.911	21.946	VV	43911	898927	17.32%	0.403%
368	21.984	21.946	22.051	VBA	53698	2848094	54.89%	1.277%
						Sum of corrected areas:	223009341	

Alaphatic EPH 102219.M Fri Nov 01 15:43:50 2019