

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045184.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2020 23:16
 Sample : L1008-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.516	3.474	3.530	PV	604	6166	0.06%	0.002%
2	3.543	3.530	3.606	VV	324	5504	0.06%	0.002%
3	3.649	3.606	3.692	VV	177	5450	0.06%	0.002%
4	3.719	3.692	3.754	VV	215	4294	0.05%	0.001%
5	3.799	3.754	3.831	PV	289	7761	0.08%	0.002%
6	3.841	3.831	3.871	VV	186	3256	0.03%	0.001%
7	3.892	3.871	3.910	VV	546	6430	0.07%	0.002%
8	3.930	3.910	3.952	VV	249	4819	0.05%	0.001%
9	3.965	3.952	3.977	VV	306	2817	0.03%	0.001%
10	3.991	3.977	4.006	VV	242	2604	0.03%	0.001%
11	4.020	4.006	4.051	VV	244	3638	0.04%	0.001%
12	4.071	4.051	4.082	VV	394	3931	0.04%	0.001%
13	4.107	4.082	4.157	VV	562	12878	0.14%	0.004%
14	4.177	4.157	4.202	VV	3943	37724	0.40%	0.011%
15	4.217	4.202	4.251	VV	1093	16244	0.17%	0.005%
16	4.256	4.251	4.266	VV	361	3066	0.03%	0.001%
17	4.284	4.266	4.312	VV	400	7466	0.08%	0.002%
18	4.389	4.312	4.426	VV	638	19308	0.20%	0.005%
19	4.439	4.426	4.454	VV	322	3495	0.04%	0.001%
20	4.463	4.454	4.484	VV	281	2784	0.03%	0.001%
21	4.510	4.484	4.531	PV	218	4402	0.05%	0.001%
22	4.547	4.531	4.566	VV	216	3203	0.03%	0.001%
23	4.590	4.566	4.626	VV	670	10677	0.11%	0.003%
24	4.639	4.626	4.651	VV	281	2594	0.03%	0.001%
25	4.666	4.651	4.687	VV	320	5450	0.06%	0.002%
26	4.700	4.687	4.727	VV	279	4768	0.05%	0.001%
27	4.740	4.727	4.781	VV	486	9117	0.10%	0.003%
28	4.797	4.781	4.828	VV	490	8091	0.08%	0.002%
29	4.845	4.828	4.861	VV	933	9318	0.10%	0.003%
30	4.879	4.861	4.914	VV	581	9751	0.10%	0.003%
31	4.929	4.914	4.950	VV	485	6568	0.07%	0.002%
32	4.966	4.950	4.989	VV	399	5503	0.06%	0.002%
33	5.007	4.989	5.039	VV	797	10939	0.11%	0.003%
34	5.049	5.039	5.057	VV	207	1872	0.02%	0.001%
35	5.078	5.057	5.096	VV	712	8352	0.09%	0.002%
36	5.116	5.096	5.134	PV	283	3463	0.04%	0.001%

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37	5.161	5.134	5.180	VV	464	6231	0.07%	0.002%
38	5.227	5.180	5.256	PV	609	13013	0.14%	0.004%
39	5.270	5.256	5.282	VV	328	3472	0.04%	0.001%
40	5.292	5.282	5.306	VV	243	2503	0.03%	0.001%
41	5.331	5.306	5.358	VV	673	12548	0.13%	0.004%
42	5.367	5.358	5.382	VV	225	1800	0.02%	0.001%
43	5.403	5.382	5.419	VV	118	1778	0.02%	0.001%
44	5.450	5.419	5.471	VV	1133	15714	0.16%	0.004%
45	5.492	5.471	5.507	VV	362	6293	0.07%	0.002%
46	5.533	5.507	5.546	VV	473	8430	0.09%	0.002%
47	5.560	5.546	5.574	VV	396	4818	0.05%	0.001%
48	5.586	5.574	5.611	VV	880	4360	0.05%	0.001%
49	5.628	5.611	5.652	VV	1017	13443	0.14%	0.004%
50	5.670	5.652	5.689	VV	1073	12973	0.14%	0.004%
51	5.704	5.689	5.729	VV	602	7670	0.08%	0.002%
52	5.744	5.729	5.757	VV	209	3128	0.03%	0.001%
53	5.774	5.757	5.798	VV	325	5550	0.06%	0.002%
54	5.825	5.798	5.859	VV	1230	18000	0.19%	0.005%
55	5.872	5.859	5.894	VV	406	6245	0.07%	0.002%
56	5.910	5.894	5.922	VV	699	7661	0.08%	0.002%
57	5.934	5.922	5.961	VV	699	8457	0.09%	0.002%
58	5.976	5.961	5.989	VV	306	3053	0.03%	0.001%
59	6.006	5.989	6.017	VV	252	2712	0.03%	0.001%
60	6.041	6.017	6.068	VV	354	7044	0.07%	0.002%
61	6.088	6.068	6.110	PV	336	4297	0.05%	0.001%
62	6.139	6.110	6.151	VV	487	6447	0.07%	0.002%
63	6.166	6.151	6.181	VV	977	12980	0.14%	0.004%
64	6.194	6.181	6.214	VV	1297	15904	0.17%	0.004%
65	6.227	6.214	6.248	VV	419	6714	0.07%	0.002%
66	6.264	6.248	6.277	VV	369	4054	0.04%	0.001%
67	6.316	6.277	6.348	VV	760	20743	0.22%	0.006%
68	6.383	6.348	6.409	VV	568	13369	0.14%	0.004%
69	6.457	6.409	6.476	VV	736	15848	0.17%	0.004%
70	6.493	6.476	6.517	VV	610	8761	0.09%	0.002%
71	6.548	6.517	6.562	PV	647	10221	0.11%	0.003%
72	6.572	6.562	6.591	VV	492	6958	0.07%	0.002%
73	6.608	6.591	6.661	VV	1129	18403	0.19%	0.005%
74	6.685	6.661	6.711	VV	335	6219	0.07%	0.002%
75	6.723	6.711	6.735	VV	380	4733	0.05%	0.001%
76	6.757	6.735	6.779	VV	1761	22637	0.24%	0.006%
77	6.808	6.779	6.857	VV	1134	24869	0.26%	0.007%
78	6.890	6.857	6.912	PV	847	10361	0.11%	0.003%
79	6.937	6.912	6.947	VV	670	9345	0.10%	0.003%
80	6.953	6.947	6.973	VV	599	6907	0.07%	0.002%
81	6.993	6.973	7.012	VV	444	7842	0.08%	0.002%
82	7.028	7.012	7.046	VV	470	7259	0.08%	0.002%
83	7.090	7.046	7.107	VV	715	19233	0.20%	0.005%
84	7.123	7.107	7.156	VV	1156	22242	0.23%	0.006%
85	7.170	7.156	7.200	VV	791	16041	0.17%	0.005%
86	7.220	7.200	7.237	VV	430	9106	0.10%	0.003%
87	7.248	7.237	7.260	VV	734	7732	0.08%	0.002%
88	7.271	7.260	7.292	VV	774	10630	0.11%	0.003%
89	7.309	7.292	7.322	VV	1770	19260	0.20%	0.005%

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90	7.337	7.322	7.371	VV	1312	20480	0.21%	0.006%
91	7.378	7.371	7.392	VV	461	5104	0.05%	0.001%
92	7.419	7.392	7.443	VV	831	18843	0.20%	0.005%
93	7.461	7.443	7.484	VV	501	9199	0.10%	0.003%
94	7.531	7.484	7.573	VV	1023	29844	0.31%	0.008%
95	7.585	7.573	7.606	VV	377	6621	0.07%	0.002%
96	7.632	7.606	7.662	VV	596	14326	0.15%	0.004%
97	7.677	7.662	7.687	VV	598	7841	0.08%	0.002%
98	7.720	7.687	7.789	VV	893	29105	0.31%	0.008%
99	7.947	7.921	7.960	VV	1060	21095	0.22%	0.006%
100	7.981	7.960	8.040	VV	1357	43009	0.45%	0.012%
101	8.054	8.040	8.077	VV	785	12201	0.13%	0.003%
102	8.106	8.077	8.128	VV	745	18918	0.20%	0.005%
103	8.154	8.128	8.202	VV	1656	34534	0.36%	0.010%
104	8.222	8.202	8.247	VV	2630	33574	0.35%	0.009%
105	8.260	8.247	8.267	VV	676	7540	0.08%	0.002%
106	8.291	8.267	8.332	VV	1235	32894	0.35%	0.009%
107	8.346	8.332	8.358	VV	949	11892	0.12%	0.003%
108	8.371	8.358	8.384	VV	1063	13100	0.14%	0.004%
109	8.401	8.384	8.439	VV	1524	30842	0.32%	0.009%
110	8.468	8.439	8.541	VV	12255	156487	1.64%	0.044%
111	8.547	8.541	8.559	VV	665	6574	0.07%	0.002%
112	8.580	8.559	8.612	VV	2909	41424	0.43%	0.012%
113	8.630	8.612	8.660	VV	756	16358	0.17%	0.005%
114	8.683	8.660	8.702	VV	825	15866	0.17%	0.004%
115	8.809	8.791	8.852	VV	1961	51499	0.54%	0.015%
116	8.874	8.852	8.897	VV	2632	43113	0.45%	0.012%
117	8.937	8.897	8.966	VV	3380	63322	0.66%	0.018%
118	8.980	8.966	9.002	VV	795	13401	0.14%	0.004%
119	9.024	9.002	9.038	VV	978	14919	0.16%	0.004%
120	9.060	9.038	9.074	VV	1073	19220	0.20%	0.005%
121	9.083	9.074	9.122	VV	922	19017	0.20%	0.005%
122	9.142	9.122	9.187	VV	984	29253	0.31%	0.008%
123	9.220	9.187	9.261	VV	1408	35261	0.37%	0.010%
124	9.274	9.261	9.290	VV	808	9800	0.10%	0.003%
125	9.307	9.290	9.344	VV	692	13320	0.14%	0.004%
126	9.361	9.344	9.374	VV	282	4481	0.05%	0.001%
127	9.389	9.374	9.411	VV	595	8620	0.09%	0.002%
128	9.423	9.411	9.434	VV	461	4553	0.05%	0.001%
129	9.442	9.434	9.458	VV	465	5321	0.06%	0.001%
130	9.474	9.458	9.493	VV	376	5977	0.06%	0.002%
131	9.523	9.493	9.533	VV	622	9873	0.10%	0.003%
132	9.549	9.533	9.579	VV	1064	18084	0.19%	0.005%
133	9.603	9.579	9.616	VV	975	15913	0.17%	0.004%
134	9.631	9.616	9.652	VV	1333	17622	0.18%	0.005%
135	9.687	9.652	9.740	VV	1233	32803	0.34%	0.009%
136	9.757	9.740	9.769	VV	577	7015	0.07%	0.002%
137	9.783	9.769	9.811	VV	510	9176	0.10%	0.003%
138	9.832	9.811	9.869	VV	701	13257	0.14%	0.004%
139	9.937	9.869	9.967	VV	828	23338	0.24%	0.007%
140	9.997	9.967	10.022	VV	1089	19485	0.20%	0.005%
141	10.028	10.022	10.043	VV	456	4415	0.05%	0.001%

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142	10.060	10.043	10.082	VV	312	4430	0.05%	0.001%
143	10.118	10.082	10.163	VV	347	7839	0.08%	0.002%
144	10.184	10.163	10.224	PV	267	5707	0.06%	0.002%
145	10.277	10.239	10.295	VV	366	5712	0.06%	0.002%
146	10.347	10.295	10.365	VV	528	10287	0.11%	0.003%
147	10.387	10.365	10.417	VV	1206	19221	0.20%	0.005%
148	10.436	10.417	10.447	VV	527	7576	0.08%	0.002%
149	10.481	10.447	10.505	VV	589	16074	0.17%	0.005%
150	10.528	10.505	10.566	VV	2082	28348	0.30%	0.008%
151	10.589	10.566	10.624	PV	1437	22643	0.24%	0.006%
152	10.650	10.624	10.664	VV	2277	29691	0.31%	0.008%
153	10.677	10.664	10.707	VV	1612	32282	0.34%	0.009%
154	10.728	10.707	10.759	VV	1804	34937	0.37%	0.010%
155	10.808	10.759	10.831	VV	2436	49016	0.51%	0.014%
156	10.844	10.831	10.883	VV	1642	30963	0.33%	0.009%
157	10.909	10.883	10.930	VV	1415	18426	0.19%	0.005%
158	10.966	10.930	10.999	VV	1008	23033	0.24%	0.006%
159	11.014	10.999	11.057	VV	1197	17866	0.19%	0.005%
160	11.080	11.057	11.112	VV	397	8055	0.08%	0.002%
161	11.130	11.112	11.171	VV	513	8639	0.09%	0.002%
162	11.185	11.171	11.202	VV	331	4135	0.04%	0.001%
163	11.222	11.202	11.236	VV	377	4621	0.05%	0.001%
164	11.255	11.236	11.279	VV	297	3684	0.04%	0.001%
165	11.302	11.279	11.342	VV	527	9829	0.10%	0.003%
166	11.369	11.342	11.396	PV	578	12177	0.13%	0.003%
167	11.437	11.396	11.467	VV	1351	26982	0.28%	0.008%
168	11.483	11.467	11.507	VV	496	8797	0.09%	0.002%
169	11.531	11.507	11.556	VV	1546	23092	0.24%	0.007%
170	11.601	11.556	11.618	PV	356	6636	0.07%	0.002%
171	11.632	11.618	11.649	VV	249	3263	0.03%	0.001%
172	11.671	11.649	11.681	VV	491	5804	0.06%	0.002%
173	11.705	11.681	11.724	VV	659	10123	0.11%	0.003%
174	11.771	11.724	11.832	VV	388928	4272388	44.85%	1.204%
175	11.856	11.832	11.876	VV	1745	28037	0.29%	0.008%
176	11.894	11.876	11.906	VV	828	10852	0.11%	0.003%
177	11.920	11.906	11.936	VV	641	9616	0.10%	0.003%
178	11.965	11.936	11.981	VV	954	17887	0.19%	0.005%
179	11.992	11.981	12.019	VV	593	8746	0.09%	0.002%
180	12.039	12.019	12.051	VV	159	3073	0.03%	0.001%
181	12.104	12.051	12.134	PV	1421	32726	0.34%	0.009%
182	12.153	12.134	12.164	VV	469	6788	0.07%	0.002%
183	12.183	12.164	12.200	VV	528	8104	0.09%	0.002%
184	12.212	12.200	12.236	VV	574	7876	0.08%	0.002%
185	12.271	12.236	12.297	VV	333	8198	0.09%	0.002%
186	12.319	12.297	12.328	VV	687	8662	0.09%	0.002%
187	12.353	12.328	12.409	VV	25128	303063	3.18%	0.085%
188	12.421	12.409	12.441	VV	658	9322	0.10%	0.003%
189	12.461	12.441	12.472	VV	467	7637	0.08%	0.002%
190	12.492	12.472	12.537	VV	1337	25435	0.27%	0.007%
191	12.563	12.537	12.586	VV	702	14067	0.15%	0.004%
192	12.605	12.586	12.652	VV	924	15121	0.16%	0.004%
193	12.715	12.652	12.729	PV	1970	33119	0.35%	0.009%
194	12.745	12.729	12.767	VV	2262	31998	0.34%	0.009%

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195	12.778	12.767	12.792	VV	1197	12116	0.13%	0.003%
196	12.809	12.792	12.820	VV	1451	17224	0.18%	0.005%
197	12.836	12.820	12.863	VV	1584	26961	0.28%	0.008%
198	12.883	12.863	12.922	VV	1198	18867	0.20%	0.005%
199	12.960	12.922	12.974	PV	787	16414	0.17%	0.005%
200	12.991	12.974	13.002	VV	923	10123	0.11%	0.003%
201	13.024	13.002	13.042	VV	1048	14676	0.15%	0.004%
202	13.057	13.042	13.099	VV	1182	21213	0.22%	0.006%
203	13.137	13.099	13.156	PV	2595	41177	0.43%	0.012%
204	13.195	13.156	13.227	VV	298711	3365421	35.33%	0.948%
205	13.236	13.227	13.249	VV	2150	20035	0.21%	0.006%
206	13.257	13.249	13.281	VV	882	11678	0.12%	0.003%
207	13.312	13.281	13.326	VV	1654	19851	0.21%	0.006%
208	13.353	13.326	13.369	VV	1241	23283	0.24%	0.007%
209	13.381	13.369	13.389	VV	1330	12814	0.13%	0.004%
210	13.429	13.389	13.443	VV	1861	48908	0.51%	0.014%
211	13.457	13.443	13.502	VV	2337	42298	0.44%	0.012%
212	13.521	13.502	13.531	VV	1241	11452	0.12%	0.003%
213	13.551	13.531	13.568	VV	1353	21031	0.22%	0.006%
214	13.586	13.568	13.621	VV	6967	90963	0.95%	0.026%
215	13.645	13.621	13.665	VV	1370	27353	0.29%	0.008%
216	13.676	13.665	13.695	VV	1357	15645	0.16%	0.004%
217	13.715	13.695	13.739	VV	1370	17554	0.18%	0.005%
218	13.780	13.739	13.799	PV	1604	33851	0.36%	0.010%
219	13.817	13.799	13.827	PV	897	8640	0.09%	0.002%
220	13.842	13.827	13.857	VV	1074	12137	0.13%	0.003%
221	13.879	13.857	13.894	VV	2113	28129	0.30%	0.008%
222	13.913	13.894	13.927	VV	2316	33728	0.35%	0.010%
223	13.940	13.927	13.950	VV	2034	21018	0.22%	0.006%
224	13.971	13.950	13.991	VV	4838	76430	0.80%	0.022%
225	14.000	13.991	14.022	VV	3297	42693	0.45%	0.012%
226	14.039	14.022	14.057	VV	1655	19983	0.21%	0.006%
227	14.086	14.057	14.107	VV	2386	37153	0.39%	0.010%
228	14.119	14.107	14.146	VV	1279	23476	0.25%	0.007%
229	14.173	14.146	14.217	VV	2243	47882	0.50%	0.013%
230	14.239	14.217	14.252	VV	1675	20640	0.22%	0.006%
231	14.271	14.252	14.290	VV	1674	21594	0.23%	0.006%
232	14.335	14.290	14.354	VV	3081	69388	0.73%	0.020%
233	14.381	14.354	14.404	VV	3448	68334	0.72%	0.019%
234	14.422	14.404	14.434	VV	3075	41999	0.44%	0.012%
235	14.474	14.434	14.492	VV	5549	113997	1.20%	0.032%
236	14.503	14.492	14.526	VV	3619	53561	0.56%	0.015%
237	14.591	14.526	14.615	VV	4490	181823	1.91%	0.051%
238	14.636	14.615	14.659	VV	4444	85089	0.89%	0.024%
239	14.664	14.659	14.682	VV	2950	33260	0.35%	0.009%
240	14.699	14.682	14.714	VV	3777	55555	0.58%	0.016%
241	14.729	14.714	14.747	VV	3381	53044	0.56%	0.015%
242	14.777	14.747	14.796	VV	4513	99974	1.05%	0.028%
243	14.824	14.796	14.841	VV	4809	104437	1.10%	0.029%
244	14.858	14.841	14.876	VV	5179	79074	0.83%	0.022%
245	14.891	14.876	14.912	VV	4123	81102	0.85%	0.023%
246	14.959	14.912	14.971	VV	4916	147181	1.55%	0.041%

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247	14.988	14.971	15.021	VV	6793	172169	1.81%	0.049%
248	15.044	15.021	15.065	VV	9721	172280	1.81%	0.049%
249	15.103	15.065	15.121	VV	6569	186863	1.96%	0.053%
250	15.149	15.121	15.167	VV	8346	185300	1.95%	0.052%
251	15.220	15.167	15.227	VV	8310	258816	2.72%	0.073%
252	15.246	15.227	15.271	VV	8399	187591	1.97%	0.053%
253	15.287	15.271	15.299	VV	7028	111615	1.17%	0.031%
254	15.319	15.299	15.349	VV	9188	241113	2.53%	0.068%
255	15.373	15.349	15.384	VV	8772	167080	1.75%	0.047%
256	15.427	15.384	15.466	VV	31936	803351	8.43%	0.226%
257	15.486	15.466	15.507	VV	11972	277367	2.91%	0.078%
258	15.519	15.507	15.537	VV	10733	180209	1.89%	0.051%
259	15.564	15.537	15.632	VV	15823	670334	7.04%	0.189%
260	15.647	15.632	15.667	VV	11977	235363	2.47%	0.066%
261	15.685	15.667	15.702	VV	15423	283983	2.98%	0.080%
262	15.722	15.702	15.761	VV	15836	446247	4.68%	0.126%
263	15.803	15.761	15.819	VV	15573	453627	4.76%	0.128%
264	15.844	15.819	15.864	VV	18329	415642	4.36%	0.117%
265	15.879	15.864	15.896	VV	15968	277094	2.91%	0.078%
266	15.907	15.896	15.917	VV	14516	183556	1.93%	0.052%
267	15.973	15.917	15.982	VV	17793	621984	6.53%	0.175%
268	15.998	15.982	16.011	VV	18888	296699	3.11%	0.084%
269	16.035	16.011	16.043	VV	19433	346376	3.64%	0.098%
270	16.063	16.043	16.086	VV	27891	572469	6.01%	0.161%
271	16.122	16.086	16.142	VV	22712	690396	7.25%	0.195%
272	16.167	16.142	16.182	VV	21238	474818	4.98%	0.134%
273	16.194	16.182	16.208	VV	20693	317455	3.33%	0.089%
274	16.225	16.208	16.236	VV	21898	339204	3.56%	0.096%
275	16.277	16.236	16.310	VV	28439	1060830	11.14%	0.299%
276	16.374	16.310	16.404	VV	31485	1491403	15.66%	0.420%
277	16.443	16.404	16.455	VV	28934	834774	8.76%	0.235%
278	16.487	16.455	16.511	VV	31363	959418	10.07%	0.270%
279	16.546	16.511	16.607	VV	37162	1870442	19.64%	0.527%
280	16.638	16.607	16.647	VV	33409	747675	7.85%	0.211%
281	16.700	16.647	16.732	VV	40250	1883941	19.78%	0.531%
282	16.754	16.732	16.765	VV	39744	756238	7.94%	0.213%
283	16.782	16.765	16.804	VV	41213	900008	9.45%	0.254%
284	16.857	16.804	16.867	VV	42059	1504582	15.79%	0.424%
285	16.905	16.867	16.927	VV	44733	1500228	15.75%	0.423%
286	16.958	16.927	16.969	VV	43289	1026048	10.77%	0.289%
287	17.013	16.969	17.034	VV	60150	1878247	19.72%	0.529%
288	17.055	17.034	17.112	VV	60132	2467238	25.90%	0.695%
289	17.130	17.112	17.141	VV	49630	831466	8.73%	0.234%
290	17.147	17.141	17.164	VV	49067	675579	7.09%	0.190%
291	17.177	17.164	17.190	VV	49989	765465	8.04%	0.216%
292	17.212	17.190	17.226	VV	55847	1115500	11.71%	0.314%
293	17.238	17.226	17.257	VV	57945	999820	10.50%	0.282%
294	17.292	17.257	17.306	VV	59073	1648311	17.30%	0.464%
295	17.324	17.306	17.332	VV	57137	879546	9.23%	0.248%
296	17.352	17.332	17.371	VV	62290	1350943	14.18%	0.381%
297	17.397	17.371	17.412	VV	60911	1465323	15.38%	0.413%
298	17.423	17.412	17.437	VV	64824	907917	9.53%	0.256%
299	17.465	17.437	17.491	VV	81722	2199036	23.08%	0.620%

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300	17.523	17.491	17.541	VV	69697	1911352	20.06%	0.539%
301	17.556	17.541	17.576	VV	70010	1393335	14.63%	0.393%
302	17.609	17.576	17.642	VV	73967	2694752	28.29%	0.759%
303	17.658	17.642	17.681	VV	74453	1623757	17.05%	0.458%
304	17.695	17.681	17.717	VV	69655	1444295	15.16%	0.407%
305	17.744	17.717	17.774	VV	69237	2279353	23.93%	0.642%
306	17.837	17.774	17.859	VV	78980	3703848	38.88%	1.044%
307	17.901	17.859	17.954	VV	96664	4650234	48.82%	1.310%
308	17.968	17.954	17.976	VV	76962	985469	10.35%	0.278%
309	17.984	17.976	18.019	VV	76325	1927452	20.23%	0.543%
310	18.022	18.019	18.028	VV	73314	409783	4.30%	0.115%
311	18.075	18.028	18.095	VV	104670	3452095	36.24%	0.973%
312	18.111	18.095	18.147	VV	90621	2682768	28.16%	0.756%
313	18.177	18.147	18.192	VV	84368	2197390	23.07%	0.619%
314	18.270	18.192	18.294	VV	103317	5407970	56.77%	1.524%
315	18.314	18.294	18.357	VV	97746	3410430	35.80%	0.961%
316	18.384	18.357	18.393	VV	89718	1839733	19.31%	0.518%
317	18.408	18.393	18.420	VV	95571	1446912	15.19%	0.408%
318	18.445	18.420	18.497	VV	107833	4494637	47.18%	1.266%
319	18.504	18.497	18.529	VV	93398	1730814	18.17%	0.488%
320	18.548	18.529	18.564	VV	94549	1912789	20.08%	0.539%
321	18.584	18.564	18.611	VV	95854	2588692	27.18%	0.729%
322	18.627	18.611	18.641	VV	95418	1674257	17.58%	0.472%
323	18.653	18.641	18.661	VV	96855	1121870	11.78%	0.316%
324	18.668	18.661	18.674	VV	94108	720041	7.56%	0.203%
325	18.682	18.674	18.701	VV	95541	1492796	15.67%	0.421%
326	18.727	18.701	18.780	VV	107736	4808585	50.48%	1.355%
327	18.865	18.780	18.882	VV	114476	6069275	63.71%	1.710%
328	18.916	18.882	18.940	VV	114131	3708958	38.94%	1.045%
329	18.953	18.940	18.974	VV	103341	2019140	21.20%	0.569%
330	19.039	18.974	19.052	VV	108295	4920078	51.65%	1.386%
331	19.060	19.052	19.069	VV	105171	1035032	10.87%	0.292%
332	19.126	19.069	19.154	VV	116633	5602666	58.81%	1.579%
333	19.181	19.154	19.234	VV	115076	5246374	55.07%	1.478%
334	19.267	19.234	19.302	VV	117723	4585907	48.14%	1.292%
335	19.311	19.302	19.320	VV	112435	1165534	12.24%	0.328%
336	19.337	19.320	19.347	VV	115642	1826899	19.18%	0.515%
337	19.368	19.347	19.377	VV	113682	1986395	20.85%	0.560%
338	19.388	19.377	19.404	VV	115075	1859000	19.52%	0.524%
339	19.417	19.404	19.441	VV	119824	2518939	26.44%	0.710%
340	19.449	19.441	19.477	VV	117677	2539936	26.66%	0.716%
341	19.483	19.477	19.493	VV	118553	1056875	11.09%	0.298%
342	19.516	19.493	19.552	VV	126550	4346419	45.63%	1.225%
343	19.573	19.552	19.601	VV	130225	3572382	37.50%	1.007%
344	19.618	19.601	19.632	VV	123021	2314304	24.29%	0.652%
345	19.650	19.632	19.693	VV	127349	4556057	47.83%	1.284%
346	19.713	19.693	19.731	VV	127409	2849647	29.91%	0.803%
347	19.757	19.731	19.774	VV	130542	3387176	35.56%	0.954%
348	19.814	19.774	19.829	VV	137512	4324516	45.40%	1.218%
349	19.900	19.829	19.921	VV	146491	7588146	79.66%	2.138%
350	19.930	19.921	19.948	VV	146451	2312672	24.28%	0.652%
351	19.968	19.948	19.995	VV	140724	3844026	40.35%	1.083%

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352	20.014	19.995	20.028	VV	138652	2641394	27.73%	0.744%
353	20.064	20.028	20.093	VV	146803	5515890	57.90%	1.554%
354	20.103	20.093	20.114	VV	148645	1830222	19.21%	0.516%
355	20.130	20.114	20.142	VV	153280	2447836	25.70%	0.690%
356	20.196	20.142	20.247	VV	153600	9526001	100.00%	2.684%
357	20.256	20.247	20.288	VV	152536	3631063	38.12%	1.023%
358	20.321	20.288	20.332	VV	153427	3946289	41.43%	1.112%
359	20.353	20.332	20.376	VV	166048	4134647	43.40%	1.165%
360	20.386	20.376	20.401	VV	159125	2330323	24.46%	0.657%
361	20.418	20.401	20.429	VV	158090	2652682	27.85%	0.747%
362	20.434	20.429	20.449	VV	156086	1843382	19.35%	0.519%
363	20.457	20.449	20.469	VV	152823	1805172	18.95%	0.509%
364	20.489	20.469	20.524	VV	153755	4828679	50.69%	1.361%
365	20.534	20.524	20.549	VV	144616	2135423	22.42%	0.602%
366	20.565	20.549	20.586	VV	147955	3187963	33.47%	0.898%
367	20.613	20.586	20.631	VV	150533	3894308	40.88%	1.097%
368	20.636	20.631	20.646	VV	149920	1322723	13.89%	0.373%
369	20.657	20.646	20.682	VV	148507	3196578	33.56%	0.901%
370	20.691	20.682	20.707	VV	143742	2135240	22.41%	0.602%
371	20.717	20.707	20.739	VV	146831	2687504	28.21%	0.757%
372	20.757	20.739	20.810	VV	143544	5783337	60.71%	1.629%
373	20.820	20.810	20.845	VV	137523	2793073	29.32%	0.787%
374	20.860	20.845	20.882	VV	137141	2901838	30.46%	0.818%
375	20.890	20.882	20.904	VV	131212	1670944	17.54%	0.471%
376	20.923	20.904	20.934	VV	134352	2330870	24.47%	0.657%
377	20.961	20.934	20.986	VV	133340	4093736	42.97%	1.153%
378	21.009	20.986	21.069	VV	137922	6375902	66.93%	1.796%
379	21.079	21.069	21.089	VV	123774	1459280	15.32%	0.411%
380	21.096	21.089	21.128	VV	123694	2809503	29.49%	0.792%
381	21.138	21.128	21.167	VV	120048	2725003	28.61%	0.768%
382	21.174	21.167	21.202	VV	117230	2408370	25.28%	0.679%
383	21.216	21.202	21.247	VV	115596	3067573	32.20%	0.864%
384	21.270	21.247	21.293	VV	117196	3108777	32.63%	0.876%
385	21.314	21.293	21.359	VV	117662	4422754	46.43%	1.246%
386	21.366	21.359	21.379	VV	110456	1254475	13.17%	0.353%
387	21.387	21.379	21.424	VV	111290	2867828	30.11%	0.808%
388	21.450	21.424	21.464	VV	107271	2473112	25.96%	0.697%
389	21.495	21.464	21.507	VV	107606	2711644	28.47%	0.764%
390	21.518	21.507	21.539	VV	102349	1920497	20.16%	0.541%
391	21.548	21.539	21.575	VV	102767	2198868	23.08%	0.620%
392	21.584	21.575	21.596	VV	101427	1204716	12.65%	0.339%
393	21.630	21.596	21.662	VV	105543	4003736	42.03%	1.128%
394	21.682	21.662	21.691	VV	99458	1662576	17.45%	0.468%
395	21.705	21.691	21.734	VV	101809	2551088	26.78%	0.719%
396	21.749	21.734	21.781	VV	100336	2680390	28.14%	0.755%
397	21.796	21.781	21.844	VV	95745	3467726	36.40%	0.977%
398	21.853	21.844	21.887	VV	91700	2308921	24.24%	0.651%
399	21.898	21.887	21.919	VV	88771	1650464	17.33%	0.465%
400	21.951	21.919	21.994	VV	91645	3915266	41.10%	1.103%
401	22.015	21.994	22.051	VBA	87538	2966780	31.14%	0.836%
Sum of corrected areas:					354917385			

Alaphatic EPH 122319.M Mon Jan 06 10:34:30 2020 rteres