

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045562.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2020 23:27
 Sample : L1014-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.527	3.482	3.542	BV	337	2678	0.02%	0.001%
2	3.551	3.542	3.566	VV	166	1169	0.01%	0.000%
3	3.574	3.566	3.614	VV	116	1317	0.01%	0.000%
4	3.665	3.614	3.699	PV	195	5925	0.05%	0.002%
5	3.728	3.699	3.766	VV	213	4245	0.04%	0.001%
6	3.816	3.766	3.851	PV	675	12105	0.10%	0.004%
7	3.857	3.851	3.877	VV	213	2245	0.02%	0.001%
8	3.902	3.877	3.921	VV	456	6813	0.06%	0.002%
9	3.924	3.921	3.961	VV	290	4549	0.04%	0.002%
10	3.976	3.961	3.991	VV	263	3586	0.03%	0.001%
11	4.001	3.991	4.016	VV	212	2596	0.02%	0.001%
12	4.032	4.016	4.060	VV	245	4569	0.04%	0.002%
13	4.103	4.060	4.171	VV	518	17562	0.15%	0.006%
14	4.191	4.171	4.232	VV	5069	57740	0.50%	0.020%
15	4.244	4.232	4.280	VV	1211	17970	0.16%	0.006%
16	4.293	4.280	4.327	VV	457	8568	0.07%	0.003%
17	4.352	4.327	4.376	VV	845	14888	0.13%	0.005%
18	4.397	4.376	4.498	VV	719	27601	0.24%	0.010%
19	4.559	4.498	4.582	VV	344	10329	0.09%	0.004%
20	4.599	4.582	4.641	VV	1115	14140	0.12%	0.005%
21	4.652	4.641	4.664	VV	193	2415	0.02%	0.001%
22	4.678	4.664	4.721	VV	305	6869	0.06%	0.002%
23	4.749	4.721	4.790	VV	551	11747	0.10%	0.004%
24	4.827	4.790	4.846	VV	962	14776	0.13%	0.005%
25	4.852	4.846	4.874	VV	628	6478	0.06%	0.002%
26	4.888	4.874	4.924	VV	419	7238	0.06%	0.003%
27	4.946	4.924	4.997	VV	304	10096	0.09%	0.004%
28	5.017	4.997	5.042	VV	389	6241	0.05%	0.002%
29	5.063	5.042	5.071	VV	257	3336	0.03%	0.001%
30	5.086	5.071	5.112	VV	379	5675	0.05%	0.002%
31	5.119	5.112	5.146	VV	120	2606	0.02%	0.001%
32	5.165	5.146	5.184	VV	191	3222	0.03%	0.001%
33	5.208	5.184	5.221	VV	331	4594	0.04%	0.002%
34	5.237	5.221	5.260	VV	572	7202	0.06%	0.003%
35	5.296	5.260	5.319	VV	369	8064	0.07%	0.003%
36	5.340	5.319	5.372	VV	440	7108	0.06%	0.003%

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37	5.381	5.372	5.392	VV	138	1085	0.01%	0.000%
38	5.413	5.392	5.435	VV	330	5383	0.05%	0.002%
39	5.460	5.435	5.493	VV	696	11396	0.10%	0.004%
40	5.521	5.493	5.548	VV	332	6636	0.06%	0.002%
41	5.567	5.548	5.586	VV	273	4197	0.04%	0.001%
42	5.597	5.586	5.617	VV	264	3530	0.03%	0.001%
43	5.636	5.617	5.666	VV	1392	17355	0.15%	0.006%
44	5.697	5.666	5.747	VV	771	18397	0.16%	0.006%
45	5.754	5.747	5.766	VV	220	2070	0.02%	0.001%
46	5.779	5.766	5.811	VV	289	5397	0.05%	0.002%
47	5.833	5.811	5.862	VV	347	5948	0.05%	0.002%
48	5.878	5.862	5.897	VV	236	2178	0.02%	0.001%
49	5.916	5.897	5.934	VV	688	9084	0.08%	0.003%
50	5.953	5.934	5.969	VV	817	12559	0.11%	0.004%
51	5.981	5.969	6.037	VV	545	11785	0.10%	0.004%
52	6.051	6.037	6.077	VV	320	5195	0.05%	0.002%
53	6.094	6.077	6.117	VV	232	3279	0.03%	0.001%
54	6.151	6.117	6.161	PV	353	4479	0.04%	0.002%
55	6.205	6.161	6.239	VV	2210	35533	0.31%	0.013%
56	6.254	6.239	6.296	VV	484	12336	0.11%	0.004%
57	6.322	6.296	6.363	VV	396	10252	0.09%	0.004%
58	6.374	6.363	6.409	VV	203	3613	0.03%	0.001%
59	6.414	6.409	6.436	VV	122	2081	0.02%	0.001%
60	6.465	6.436	6.487	VV	658	9772	0.08%	0.003%
61	6.502	6.487	6.526	VV	432	5587	0.05%	0.002%
62	6.551	6.526	6.559	VV	247	3695	0.03%	0.001%
63	6.577	6.559	6.597	VV	397	6672	0.06%	0.002%
64	6.615	6.597	6.679	VV	972	16728	0.14%	0.006%
65	6.693	6.679	6.723	VV	238	3826	0.03%	0.001%
66	6.762	6.723	6.801	VV	694	14122	0.12%	0.005%
67	6.818	6.801	6.866	VV	361	7031	0.06%	0.002%
68	6.896	6.866	6.919	PV	210	3546	0.03%	0.001%
69	6.949	6.919	6.988	PV	427	10915	0.09%	0.004%
70	7.004	6.988	7.017	VV	322	4851	0.04%	0.002%
71	7.033	7.017	7.054	VV	554	7270	0.06%	0.003%
72	7.088	7.054	7.115	VV	598	14009	0.12%	0.005%
73	7.128	7.115	7.161	VV	546	12364	0.11%	0.004%
74	7.173	7.161	7.195	VV	521	9138	0.08%	0.003%
75	7.211	7.195	7.232	VV	541	9123	0.08%	0.003%
76	7.259	7.232	7.298	VV	2229	34112	0.30%	0.012%
77	7.314	7.298	7.336	VV	674	8646	0.07%	0.003%
78	7.346	7.336	7.372	VV	366	5742	0.05%	0.002%
79	7.393	7.372	7.460	VV	1941	31740	0.28%	0.011%
80	7.485	7.460	7.499	VV	332	6102	0.05%	0.002%
81	7.536	7.499	7.581	VV	1508	24865	0.22%	0.009%
82	7.593	7.581	7.612	VV	199	3019	0.03%	0.001%
83	7.633	7.612	7.646	VV	257	3818	0.03%	0.001%
84	7.678	7.646	7.687	VV	234	4211	0.04%	0.001%
85	7.713	7.687	7.757	VV	368	9282	0.08%	0.003%
86	7.764	7.757	7.801	VV	249	3541	0.03%	0.001%
87	7.956	7.936	7.966	VV	901	14223	0.12%	0.005%
88	7.979	7.966	8.042	VV	1123	31282	0.27%	0.011%
89	8.058	8.042	8.073	VV	566	7700	0.07%	0.003%

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90	8.102	8.073	8.112	VV	552	8976	0.08%	0.003%
91	8.157	8.112	8.202	VV	1142	36160	0.31%	0.013%
92	8.229	8.202	8.243	VV	1647	24330	0.21%	0.009%
93	8.252	8.243	8.282	VV	1191	18736	0.16%	0.007%
94	8.305	8.282	8.334	VV	915	18485	0.16%	0.007%
95	8.371	8.334	8.391	VV	6031	103677	0.90%	0.037%
96	8.406	8.391	8.452	VV	4166	57088	0.49%	0.020%
97	8.474	8.452	8.496	VV	13663	139304	1.21%	0.049%
98	8.505	8.496	8.516	VV	1266	14032	0.12%	0.005%
99	8.540	8.516	8.567	VV	9264	109213	0.95%	0.039%
100	8.584	8.567	8.612	VV	1389	20039	0.17%	0.007%
101	8.630	8.612	8.661	VV	964	11840	0.10%	0.004%
102	8.690	8.661	8.705	VV	241	4493	0.04%	0.002%
103	8.833	8.824	8.856	VV	1661	22614	0.20%	0.008%
104	8.877	8.856	8.910	VV	1821	35506	0.31%	0.013%
105	8.941	8.910	8.966	VV	2286	36445	0.32%	0.013%
106	8.988	8.966	9.006	VV	603	9456	0.08%	0.003%
107	9.024	9.006	9.039	VV	487	7596	0.07%	0.003%
108	9.067	9.039	9.092	VV	1128	22087	0.19%	0.008%
109	9.104	9.092	9.119	VV	638	8590	0.07%	0.003%
110	9.142	9.119	9.168	VV	1314	23410	0.20%	0.008%
111	9.179	9.168	9.201	VV	667	12431	0.11%	0.004%
112	9.224	9.201	9.256	VV	2568	45858	0.40%	0.016%
113	9.279	9.256	9.322	VV	1671	27572	0.24%	0.010%
114	9.337	9.322	9.369	VV	866	11699	0.10%	0.004%
115	9.394	9.369	9.412	PV	1931	21535	0.19%	0.008%
116	9.426	9.412	9.449	VV	1237	13899	0.12%	0.005%
117	9.482	9.449	9.501	VV	1897	25421	0.22%	0.009%
118	9.530	9.501	9.547	VV	1104	19094	0.17%	0.007%
119	9.576	9.547	9.594	VV	1667	27977	0.24%	0.010%
120	9.635	9.594	9.657	VV	2446	53898	0.47%	0.019%
121	9.691	9.657	9.714	VV	1330	28056	0.24%	0.010%
122	9.726	9.714	9.743	VV	597	8408	0.07%	0.003%
123	9.761	9.743	9.803	VV	2044	35558	0.31%	0.013%
124	9.823	9.803	9.861	VV	819	14653	0.13%	0.005%
125	9.879	9.861	9.904	VV	1613	19396	0.17%	0.007%
126	9.933	9.904	9.972	VV	1184	30186	0.26%	0.011%
127	9.999	9.972	10.027	VV	3000	45463	0.39%	0.016%
128	10.036	10.027	10.052	VV	771	8813	0.08%	0.003%
129	10.062	10.052	10.082	VV	637	8300	0.07%	0.003%
130	10.151	10.082	10.174	VV	3776	58278	0.50%	0.021%
131	10.189	10.174	10.223	VV	691	12860	0.11%	0.005%
132	10.231	10.223	10.252	VV	339	3060	0.03%	0.001%
133	10.279	10.252	10.294	PV	330	4547	0.04%	0.002%
134	10.322	10.294	10.336	VV	493	8365	0.07%	0.003%
135	10.356	10.336	10.367	VV	1221	15680	0.14%	0.006%
136	10.389	10.367	10.422	VV	1782	30004	0.26%	0.011%
137	10.462	10.422	10.476	VV	1880	30749	0.27%	0.011%
138	10.490	10.476	10.515	VV	1709	27985	0.24%	0.010%
139	10.536	10.515	10.569	VV	2324	31034	0.27%	0.011%
140	10.612	10.569	10.649	PV	1927	43823	0.38%	0.015%
141	10.669	10.649	10.711	VV	2031	42750	0.37%	0.015%

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142	10.737	10.711	10.761	VV	3790	55703	0.48%	0.020%
143	10.780	10.761	10.792	VV	1537	21353	0.19%	0.008%
144	10.811	10.792	10.856	VV	3509	62402	0.54%	0.022%
145	10.886	10.856	10.927	VV	956	21954	0.19%	0.008%
146	10.953	10.927	10.967	VV	648	9205	0.08%	0.003%
147	10.987	10.967	10.997	VV	551	7017	0.06%	0.002%
148	11.020	10.997	11.067	VV	12158	144010	1.25%	0.051%
149	11.096	11.067	11.122	VV	9439	116783	1.01%	0.041%
150	11.131	11.122	11.171	VV	913	18317	0.16%	0.006%
151	11.190	11.171	11.211	VV	646	9051	0.08%	0.003%
152	11.240	11.211	11.276	VV	336	8443	0.07%	0.003%
153	11.321	11.276	11.344	PV	1303	27118	0.23%	0.010%
154	11.368	11.344	11.394	VV	1615	29544	0.26%	0.010%
155	11.412	11.394	11.422	VV	1720	21748	0.19%	0.008%
156	11.438	11.422	11.466	VV	3778	45958	0.40%	0.016%
157	11.540	11.466	11.571	VV	4220	102934	0.89%	0.036%
158	11.609	11.571	11.641	VV	1636	28636	0.25%	0.010%
159	11.669	11.641	11.692	VV	2181	35072	0.30%	0.012%
160	11.708	11.692	11.732	VV	1201	20470	0.18%	0.007%
161	11.773	11.732	11.800	VV	409522	4301730	37.28%	1.517%
162	11.819	11.800	11.835	VV	6913	91301	0.79%	0.032%
163	11.853	11.835	11.884	VV	8704	113872	0.99%	0.040%
164	11.920	11.884	11.951	VV	5283	108636	0.94%	0.038%
165	11.969	11.951	11.984	VV	7188	89284	0.77%	0.031%
166	12.000	11.984	12.026	VV	8631	103883	0.90%	0.037%
167	12.039	12.026	12.054	VV	435	3227	0.03%	0.001%
168	12.105	12.054	12.134	PV	3913	62256	0.54%	0.022%
169	12.152	12.134	12.169	VV	1121	13685	0.12%	0.005%
170	12.187	12.169	12.200	VV	2343	28595	0.25%	0.010%
171	12.216	12.200	12.259	VV	3040	49308	0.43%	0.017%
172	12.287	12.259	12.305	PV	2296	32127	0.28%	0.011%
173	12.320	12.305	12.332	VV	1728	22882	0.20%	0.008%
174	12.354	12.332	12.410	VV	15220	190040	1.65%	0.067%
175	12.439	12.410	12.455	VV	1467	30747	0.27%	0.011%
176	12.468	12.455	12.482	VV	1467	18587	0.16%	0.007%
177	12.496	12.482	12.507	VV	2211	25125	0.22%	0.009%
178	12.519	12.507	12.536	VV	2009	26945	0.23%	0.010%
179	12.560	12.536	12.587	VV	2009	44561	0.39%	0.016%
180	12.608	12.587	12.649	VV	4402	71827	0.62%	0.025%
181	12.680	12.649	12.697	VV	3640	57182	0.50%	0.020%
182	12.719	12.697	12.735	VV	14156	185482	1.61%	0.065%
183	12.748	12.735	12.769	VV	8441	133826	1.16%	0.047%
184	12.782	12.769	12.796	VV	5431	62498	0.54%	0.022%
185	12.807	12.796	12.817	VV	3006	29675	0.26%	0.010%
186	12.838	12.817	12.881	VV	29306	363609	3.15%	0.128%
187	12.886	12.881	12.916	VV	404	4764	0.04%	0.002%
188	12.934	12.916	12.947	PV	1964	22175	0.19%	0.008%
189	12.981	12.947	13.005	VV	4638	89225	0.77%	0.031%
190	13.026	13.005	13.038	VV	4042	49034	0.42%	0.017%
191	13.045	13.038	13.068	VV	3063	45643	0.40%	0.016%
192	13.083	13.068	13.109	VV	2401	38543	0.33%	0.014%
193	13.142	13.109	13.169	VV	52207	788412	6.83%	0.278%
194	13.195	13.169	13.252	VV	290899	3493700	30.27%	1.232%

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195	13.262	13.252	13.291	VV	1844	34189	0.30%	0.012%
196	13.309	13.291	13.327	VV	1885	31005	0.27%	0.011%
197	13.353	13.327	13.382	VV	3559	57173	0.50%	0.020%
198	13.408	13.382	13.426	PV	3653	66350	0.57%	0.023%
199	13.433	13.426	13.444	VV	3597	36013	0.31%	0.013%
200	13.466	13.444	13.509	VV	8856	128670	1.11%	0.045%
201	13.528	13.509	13.539	VV	2625	30981	0.27%	0.011%
202	13.554	13.539	13.572	VV	4434	59786	0.52%	0.021%
203	13.594	13.572	13.618	VV	7650	119630	1.04%	0.042%
204	13.634	13.618	13.647	VV	2647	32601	0.28%	0.011%
205	13.655	13.647	13.667	VV	1494	13306	0.12%	0.005%
206	13.723	13.667	13.766	VV	11908	261438	2.27%	0.092%
207	13.785	13.766	13.809	VV	2651	39817	0.35%	0.014%
208	13.831	13.809	13.851	VV	4204	61914	0.54%	0.022%
209	13.875	13.851	13.924	VV	9138	162296	1.41%	0.057%
210	13.941	13.924	13.954	VV	4180	52699	0.46%	0.019%
211	13.977	13.954	13.987	VV	4254	71308	0.62%	0.025%
212	14.004	13.987	14.026	VV	12426	158684	1.38%	0.056%
213	14.044	14.026	14.069	VV	8627	102748	0.89%	0.036%
214	14.093	14.069	14.107	VV	1297	24373	0.21%	0.009%
215	14.117	14.107	14.132	VV	1249	11180	0.10%	0.004%
216	14.177	14.132	14.216	PV	2130	54206	0.47%	0.019%
217	14.232	14.216	14.249	PV	1206	12821	0.11%	0.005%
218	14.271	14.249	14.278	VV	742	6969	0.06%	0.002%
219	14.334	14.278	14.363	VV	8792	173937	1.51%	0.061%
220	14.381	14.363	14.399	VV	2409	43905	0.38%	0.015%
221	14.427	14.399	14.446	VV	4999	97542	0.85%	0.034%
222	14.465	14.446	14.485	VV	7771	117003	1.01%	0.041%
223	14.502	14.485	14.525	VV	4443	69629	0.60%	0.025%
224	14.564	14.525	14.589	VV	5825	128931	1.12%	0.045%
225	14.603	14.589	14.614	VV	2742	39217	0.34%	0.014%
226	14.639	14.614	14.655	VV	6715	101741	0.88%	0.036%
227	14.666	14.655	14.682	VV	4064	46900	0.41%	0.017%
228	14.705	14.682	14.726	VV	10557	142335	1.23%	0.050%
229	14.735	14.726	14.756	VV	2604	32362	0.28%	0.011%
230	14.771	14.756	14.802	VV	4784	65881	0.57%	0.023%
231	14.824	14.802	14.841	PV	3253	42983	0.37%	0.015%
232	14.874	14.841	14.918	VV	3183	102915	0.89%	0.036%
233	15.014	14.918	15.031	PV	20027	310529	2.69%	0.110%
234	15.056	15.031	15.079	VV	24552	350841	3.04%	0.124%
235	15.103	15.079	15.128	VV	3629	71406	0.62%	0.025%
236	15.180	15.128	15.206	VV	7060	171398	1.49%	0.060%
237	15.230	15.206	15.273	VV	4178	122728	1.06%	0.043%
238	15.326	15.273	15.346	VV	5551	137882	1.19%	0.049%
239	15.379	15.346	15.392	VV	4449	113525	0.98%	0.040%
240	15.424	15.392	15.464	VV	26399	519979	4.51%	0.183%
241	15.473	15.464	15.535	VV	7898	223935	1.94%	0.079%
242	15.559	15.535	15.629	VV	10994	282670	2.45%	0.100%
243	15.646	15.629	15.664	VV	5274	79197	0.69%	0.028%
244	15.687	15.664	15.709	VV	17766	247287	2.14%	0.087%
245	15.727	15.709	15.759	VV	10212	139819	1.21%	0.049%
246	15.798	15.759	15.811	VV	4395	83087	0.72%	0.029%

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247	15.855	15.811	15.894	VV	6906	218287	1.89%	0.077%
248	15.912	15.894	15.925	VV	1704	19370	0.17%	0.007%
249	15.940	15.925	15.949	PV	932	6837	0.06%	0.002%
250	15.969	15.949	15.979	VV	2064	17865	0.15%	0.006%
251	16.016	15.979	16.024	PV	1996	34232	0.30%	0.012%
252	16.061	16.024	16.091	VV	9103	163378	1.42%	0.058%
253	16.115	16.091	16.141	PV	4371	54328	0.47%	0.019%
254	16.163	16.141	16.177	VV	1844	21076	0.18%	0.007%
255	16.192	16.177	16.202	PV	2991	26345	0.23%	0.009%
256	16.234	16.202	16.242	VV	2746	59772	0.52%	0.021%
257	16.283	16.242	16.302	VV	9075	210564	1.82%	0.074%
258	16.322	16.302	16.338	VV	6405	100634	0.87%	0.035%
259	16.379	16.338	16.412	VV	10429	316416	2.74%	0.112%
260	16.434	16.412	16.462	VV	9443	198092	1.72%	0.070%
261	16.486	16.462	16.516	VV	9554	199858	1.73%	0.070%
262	16.543	16.516	16.556	VV	13961	205230	1.78%	0.072%
263	16.577	16.556	16.596	VV	26154	376590	3.26%	0.133%
264	16.604	16.596	16.629	VV	11227	128132	1.11%	0.045%
265	16.641	16.629	16.651	VV	5267	47440	0.41%	0.017%
266	16.706	16.651	16.742	VV	14483	469221	4.07%	0.165%
267	16.789	16.742	16.805	VV	12801	358474	3.11%	0.126%
268	16.859	16.805	16.879	VV	19007	625190	5.42%	0.220%
269	16.901	16.879	16.926	VV	28984	562204	4.87%	0.198%
270	16.960	16.926	16.985	VV	29962	687837	5.96%	0.243%
271	17.009	16.985	17.034	VV	29985	628596	5.45%	0.222%
272	17.058	17.034	17.107	VV	34943	911550	7.90%	0.321%
273	17.122	17.107	17.154	VV	15602	376646	3.26%	0.133%
274	17.213	17.154	17.221	VV	20037	643817	5.58%	0.227%
275	17.239	17.221	17.247	VV	20566	289841	2.51%	0.102%
276	17.288	17.247	17.307	VV	24198	747768	6.48%	0.264%
277	17.353	17.307	17.380	VV	27676	1067807	9.25%	0.377%
278	17.415	17.380	17.433	VV	25893	739639	6.41%	0.261%
279	17.458	17.433	17.490	VV	47059	1113338	9.65%	0.393%
280	17.520	17.490	17.529	VV	28726	629346	5.45%	0.222%
281	17.552	17.529	17.574	VV	33763	761850	6.60%	0.269%
282	17.592	17.574	17.628	VV	32849	977038	8.47%	0.345%
283	17.655	17.628	17.692	VV	32755	1138722	9.87%	0.402%
284	17.698	17.692	17.709	VV	29082	269795	2.34%	0.095%
285	17.717	17.709	17.732	VV	28573	363083	3.15%	0.128%
286	17.746	17.732	17.761	VV	28407	461152	4.00%	0.163%
287	17.826	17.761	17.837	VV	41563	1587291	13.75%	0.560%
288	17.843	17.837	17.859	VV	41920	480472	4.16%	0.169%
289	17.899	17.859	17.936	VV	56211	2038397	17.66%	0.719%
290	17.944	17.936	17.962	VV	39506	549933	4.77%	0.194%
291	17.980	17.962	17.996	VV	40888	717905	6.22%	0.253%
292	18.012	17.996	18.029	VV	41071	731175	6.34%	0.258%
293	18.068	18.029	18.097	VV	59161	2036240	17.64%	0.718%
294	18.108	18.097	18.124	VV	53075	761143	6.60%	0.268%
295	18.171	18.124	18.181	VV	51777	1566484	13.57%	0.552%
296	18.200	18.181	18.221	VV	54322	1203400	10.43%	0.424%
297	18.240	18.221	18.247	VV	59444	839154	7.27%	0.296%
298	18.266	18.247	18.285	VV	67175	1391358	12.06%	0.491%
299	18.318	18.285	18.352	VV	64699	2405024	20.84%	0.848%

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300	18.382	18.352	18.397	VV	63520	1596679	13.84%	0.563%
301	18.440	18.397	18.457	VV	83173	2483646	21.52%	0.876%
302	18.469	18.457	18.481	VV	74110	971848	8.42%	0.343%
303	18.518	18.481	18.532	VV	72619	2058153	17.83%	0.726%
304	18.543	18.532	18.556	VV	73038	999128	8.66%	0.352%
305	18.570	18.556	18.589	VV	78564	1534740	13.30%	0.541%
306	18.597	18.589	18.611	VV	77677	966731	8.38%	0.341%
307	18.622	18.611	18.652	VV	75828	1732917	15.02%	0.611%
308	18.663	18.652	18.672	VV	63915	764062	6.62%	0.269%
309	18.714	18.672	18.737	VV	83647	2811767	24.36%	0.992%
310	18.771	18.737	18.789	VV	86805	2513764	21.78%	0.886%
311	18.801	18.789	18.811	VV	85049	1006970	8.73%	0.355%
312	18.861	18.811	18.876	VV	95661	3315491	28.73%	1.169%
313	18.885	18.876	18.896	VV	92132	1054245	9.14%	0.372%
314	18.912	18.896	18.959	VV	91015	3183049	27.58%	1.123%
315	18.970	18.959	18.988	VV	81861	1367183	11.85%	0.482%
316	19.019	18.988	19.032	VV	91920	2167191	18.78%	0.764%
317	19.091	19.032	19.107	VV	105005	4085633	35.40%	1.441%
318	19.130	19.107	19.175	VV	103565	3928921	34.05%	1.386%
319	19.189	19.175	19.216	VV	102590	2256667	19.55%	0.796%
320	19.262	19.216	19.271	VV	106937	3069730	26.60%	1.083%
321	19.278	19.271	19.285	VV	99234	823966	7.14%	0.291%
322	19.299	19.285	19.311	VV	103721	1521394	13.18%	0.537%
323	19.320	19.311	19.327	VV	103503	984074	8.53%	0.347%
324	19.344	19.327	19.356	VV	114713	1799026	15.59%	0.634%
325	19.417	19.356	19.425	VV	126337	4707560	40.79%	1.660%
326	19.464	19.425	19.487	VV	128240	4334204	37.56%	1.528%
327	19.512	19.487	19.527	VV	126619	2724226	23.61%	0.961%
328	19.570	19.527	19.589	VV	136312	4515580	39.13%	1.592%
329	19.608	19.589	19.618	VV	148980	2463823	21.35%	0.869%
330	19.634	19.618	19.652	VV	157102	2940236	25.48%	1.037%
331	19.671	19.652	19.702	VV	160612	4385137	38.00%	1.546%
332	19.722	19.702	19.731	VV	135322	2154168	18.67%	0.760%
333	19.747	19.731	19.761	VV	142407	2356651	20.42%	0.831%
334	19.779	19.761	19.817	VV	136605	4367511	37.85%	1.540%
335	19.854	19.817	19.865	VV	161657	4096418	35.50%	1.445%
336	19.903	19.865	19.932	VV	199866	6991493	60.58%	2.466%
337	19.945	19.932	20.021	VV	179629	7892399	68.39%	2.783%
338	20.034	20.021	20.054	VV	144580	2703769	23.43%	0.953%
339	20.084	20.054	20.105	VV	180878	5014188	43.45%	1.768%
340	20.143	20.105	20.163	VV	203746	6702991	58.08%	2.364%
341	20.178	20.163	20.210	VV	190957	5047334	43.74%	1.780%
342	20.221	20.210	20.240	VV	186872	2942898	25.50%	1.038%
343	20.250	20.240	20.261	VV	158570	1966568	17.04%	0.694%
344	20.358	20.261	20.369	VV	209241	11540351	100.00%	4.070%
345	20.391	20.369	20.402	VV	217328	3978457	34.47%	1.403%
346	20.415	20.402	20.494	VV	208764	9538043	82.65%	3.364%
347	20.507	20.494	20.522	VV	158527	2417377	20.95%	0.853%
348	20.536	20.522	20.551	VV	137035	2250776	19.50%	0.794%
349	20.608	20.551	20.620	VV	203602	6877688	59.60%	2.425%
350	20.658	20.620	20.675	VV	204179	6318805	54.75%	2.228%
351	20.685	20.675	20.741	VV	189429	6421795	55.65%	2.265%

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352	20.750	20.741	20.783	VV	136114	3020987	26.18%	1.065%
353	20.793	20.783	20.809	VV	107596	1561099	13.53%	0.551%
354	20.825	20.809	20.837	VV	116800	1883299	16.32%	0.664%
355	20.923	20.837	20.932	VV	156906	7812225	67.69%	2.755%
356	20.954	20.932	20.971	VV	166998	3685430	31.94%	1.300%
357	20.979	20.971	21.071	VV	151157	6601250	57.20%	2.328%
358	21.081	21.071	21.106	VV	81223	1639726	14.21%	0.578%
359	21.128	21.106	21.139	VV	82488	1570890	13.61%	0.554%
360	21.159	21.139	21.183	VV	111363	2622240	22.72%	0.925%
361	21.196	21.183	21.209	VV	108715	1606266	13.92%	0.566%
362	21.234	21.209	21.256	VV	123562	3142488	27.23%	1.108%
363	21.267	21.256	21.394	VV	116745	6448200	55.88%	2.274%
364	21.424	21.394	21.440	VV	49318	1120317	9.71%	0.395%
365	21.476	21.440	21.491	VV	63780	1661296	14.40%	0.586%
366	21.513	21.491	21.537	VV	78389	1972944	17.10%	0.696%
367	21.563	21.537	21.579	VV	81659	1858735	16.11%	0.655%
368	21.602	21.579	21.625	VV	77322	1915503	16.60%	0.676%
369	21.655	21.625	21.669	VV	76628	1743182	15.11%	0.615%
370	21.678	21.669	21.777	VV	64483	2114021	18.32%	0.746%
371	21.880	21.777	21.899	PV	18083	554781	4.81%	0.196%
372	21.908	21.899	21.917	VV	11089	78227	0.68%	0.028%
373	21.950	21.917	21.959	PV	11466	150649	1.31%	0.053%
					Sum of corrected areas:		283562727	

Alaphatic EPH 012120.M Fri Jan 31 11:31:40 2020