

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040953.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2019 18:02
 Sample : K2194-07MS
 Misc :
 ALS Vial : 15 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	2.864	2.827	2.916	PV	220735	1751084	4.51%	0.305%
2	2.930	2.916	2.957	VV	146	2750	0.01%	0.000%
3	2.966	2.957	2.979	PV	198	1502	0.00%	0.000%
4	2.998	2.979	3.044	VV	388	6960	0.02%	0.001%
5	3.058	3.044	3.092	VV	245	3722	0.01%	0.001%
6	3.128	3.092	3.137	PV	581	6847	0.02%	0.001%
7	3.146	3.137	3.157	VV	648	5730	0.01%	0.001%
8	3.167	3.157	3.199	VV	703	8468	0.02%	0.001%
9	3.215	3.199	3.233	VV	381	4715	0.01%	0.001%
10	3.257	3.233	3.275	VV	279	5557	0.01%	0.001%
11	3.292	3.275	3.329	VV	300	6568	0.02%	0.001%
12	3.359	3.329	3.379	VV	767	12729	0.03%	0.002%
13	3.396	3.379	3.405	VV	402	4341	0.01%	0.001%
14	3.421	3.405	3.451	VV	1330	17630	0.05%	0.003%
15	3.470	3.451	3.489	VV	1901	19775	0.05%	0.003%
16	3.513	3.489	3.552	VV	2918	39593	0.10%	0.007%
17	3.590	3.552	3.622	VV	1062	24165	0.06%	0.004%
18	3.630	3.622	3.646	VV	443	5384	0.01%	0.001%
19	3.668	3.646	3.695	VV	6282	75169	0.19%	0.013%
20	3.707	3.695	3.739	VV	1195	20839	0.05%	0.004%
21	3.759	3.739	3.784	VV	524	9283	0.02%	0.002%
22	3.815	3.784	3.831	PV	836	12411	0.03%	0.002%
23	3.853	3.831	3.862	VV	1153	13500	0.03%	0.002%
24	3.887	3.862	3.914	VV	252677	2194224	5.65%	0.382%
25	3.940	3.914	3.979	VV	271192	2327516	5.99%	0.405%
26	3.993	3.979	4.019	VV	921	12458	0.03%	0.002%
27	4.045	4.019	4.079	VV	2600	32966	0.08%	0.006%
28	4.095	4.079	4.116	VV	1671	27730	0.07%	0.005%
29	4.133	4.116	4.154	VV	2712	31869	0.08%	0.006%
30	4.171	4.154	4.202	PV	2994	43700	0.11%	0.008%
31	4.216	4.202	4.227	VV	3996	38361	0.10%	0.007%
32	4.236	4.227	4.247	VV	3197	30276	0.08%	0.005%
33	4.264	4.247	4.280	VV	5931	66481	0.17%	0.012%
34	4.299	4.280	4.319	VV	5518	71902	0.19%	0.013%
35	4.336	4.319	4.349	VV	5626	58267	0.15%	0.010%
36	4.366	4.349	4.382	VV	6404	71988	0.19%	0.013%

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37	4.411	4.382	4.437	VV	4846	73704	0.19%	0.013%
38	4.444	4.437	4.458	VV	893	8444	0.02%	0.001%
39	4.482	4.458	4.497	VV	3321	39490	0.10%	0.007%
40	4.515	4.497	4.562	VV	5231	140281	0.36%	0.024%
41	4.576	4.562	4.585	VV	4309	41625	0.11%	0.007%
42	4.599	4.585	4.639	VV	8077	147392	0.38%	0.026%
43	4.647	4.639	4.667	VV	2309	23352	0.06%	0.004%
44	4.684	4.667	4.695	VV	805	7967	0.02%	0.001%
45	4.721	4.695	4.742	VV	6244	92659	0.24%	0.016%
46	4.755	4.742	4.765	VV	3281	37125	0.10%	0.006%
47	4.795	4.765	4.821	VV	7199	163917	0.42%	0.029%
48	4.837	4.821	4.849	VV	2770	38334	0.10%	0.007%
49	4.864	4.849	4.885	VV	5313	61890	0.16%	0.011%
50	4.905	4.885	4.929	VV	22521	268272	0.69%	0.047%
51	4.947	4.929	4.966	VV	21416	205119	0.53%	0.036%
52	4.980	4.966	5.015	VV	2920	49398	0.13%	0.009%
53	5.045	5.015	5.056	PV	2241	30859	0.08%	0.005%
54	5.065	5.056	5.075	VV	1933	18458	0.05%	0.003%
55	5.102	5.075	5.137	VV	15089	224472	0.58%	0.039%
56	5.151	5.137	5.163	VV	2564	31053	0.08%	0.005%
57	5.198	5.163	5.229	VV	17357	367874	0.95%	0.064%
58	5.249	5.229	5.264	VV	8448	96129	0.25%	0.017%
59	5.287	5.264	5.301	VV	11260	169640	0.44%	0.030%
60	5.314	5.301	5.342	VV	9057	139708	0.36%	0.024%
61	5.362	5.342	5.386	PV	10058	115189	0.30%	0.020%
62	5.410	5.386	5.432	VV	10995	167361	0.43%	0.029%
63	5.464	5.432	5.487	VV	314041	2921292	7.52%	0.508%
64	5.500	5.487	5.523	VV	8835	133092	0.34%	0.023%
65	5.542	5.523	5.569	VV	8617	124378	0.32%	0.022%
66	5.598	5.569	5.617	VV	13588	225470	0.58%	0.039%
67	5.637	5.617	5.661	VV	9061	169058	0.44%	0.029%
68	5.675	5.661	5.699	VV	9899	143915	0.37%	0.025%
69	5.727	5.699	5.747	VV	11039	194693	0.50%	0.034%
70	5.765	5.747	5.784	VV	5692	80612	0.21%	0.014%
71	5.828	5.784	5.852	VV	15262	283290	0.73%	0.049%
72	5.881	5.852	5.926	VV	283969	2939214	7.57%	0.512%
73	5.972	5.926	5.983	VV	4526	106642	0.27%	0.019%
74	5.999	5.983	6.009	VV	7568	87141	0.22%	0.015%
75	6.028	6.009	6.049	VV	16510	217459	0.56%	0.038%
76	6.083	6.049	6.123	VV	10986	249168	0.64%	0.043%
77	6.164	6.123	6.185	VV	15997	269355	0.69%	0.047%
78	6.222	6.185	6.251	VV	10933	248192	0.64%	0.043%
79	6.289	6.251	6.312	VV	33738	422867	1.09%	0.074%
80	6.326	6.312	6.337	VV	5285	57430	0.15%	0.010%
81	6.356	6.337	6.369	VV	7833	110642	0.28%	0.019%
82	6.397	6.369	6.424	VV	10541	259129	0.67%	0.045%
83	6.445	6.424	6.465	VV	15226	242533	0.62%	0.042%
84	6.514	6.465	6.565	VV	322290	3398546	8.75%	0.592%
85	6.583	6.565	6.626	VV	14086	313864	0.81%	0.055%
86	6.648	6.626	6.669	VV	12904	200617	0.52%	0.035%
87	6.687	6.669	6.707	VV	9610	136429	0.35%	0.024%
88	6.730	6.707	6.752	VV	5220	112289	0.29%	0.020%
89	6.798	6.752	6.835	VV	52993	893941	2.30%	0.156%

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90	6.851	6.835	6.866	VV	11618	149649	0.39%	0.026%
91	6.882	6.866	6.947	VV	8569	263049	0.68%	0.046%
92	6.981	6.947	6.997	VV	18570	290747	0.75%	0.051%
93	7.005	6.997	7.022	VV	12151	136654	0.35%	0.024%
94	7.035	7.022	7.065	VV	9355	126527	0.33%	0.022%
95	7.081	7.065	7.092	VV	4550	54043	0.14%	0.009%
96	7.121	7.092	7.157	VV	514375	5079510	13.07%	0.884%
97	7.168	7.157	7.182	VV	6561	82787	0.21%	0.014%
98	7.198	7.182	7.215	VV	8939	128558	0.33%	0.022%
99	7.246	7.215	7.265	VV	11500	267127	0.69%	0.046%
100	7.279	7.265	7.299	VV	10121	153344	0.39%	0.027%
101	7.322	7.299	7.342	VV	15677	208537	0.54%	0.036%
102	7.368	7.342	7.389	VV	13175	204796	0.53%	0.036%
103	7.416	7.389	7.465	VV	20265	463765	1.19%	0.081%
104	7.492	7.465	7.514	VV	22133	320223	0.82%	0.056%
105	7.526	7.514	7.569	VV	6337	159623	0.41%	0.028%
106	7.604	7.569	7.622	VV	18002	362589	0.93%	0.063%
107	7.635	7.622	7.645	VV	12108	141839	0.37%	0.025%
108	7.672	7.645	7.705	VV	321973	3439447	8.85%	0.599%
109	7.731	7.705	7.751	VV	25775	415277	1.07%	0.072%
110	7.794	7.751	7.821	VV	305441	3195366	8.22%	0.556%
111	7.843	7.821	7.856	VV	12862	187068	0.48%	0.033%
112	7.867	7.856	7.880	VV	10968	123307	0.32%	0.021%
113	7.902	7.880	7.936	VV	15889	299334	0.77%	0.052%
114	7.993	7.936	8.017	VV	345047	3576226	9.20%	0.622%
115	8.050	8.017	8.061	VV	9524	203512	0.52%	0.035%
116	8.090	8.061	8.146	VV	332567	3613324	9.30%	0.629%
117	8.159	8.146	8.172	VV	12194	156443	0.40%	0.027%
118	8.205	8.172	8.234	VV	31617	516246	1.33%	0.090%
119	8.256	8.234	8.270	VV	10531	160960	0.41%	0.028%
120	8.284	8.270	8.304	VV	8503	134321	0.35%	0.023%
121	8.323	8.304	8.341	VV	11413	181118	0.47%	0.032%
122	8.358	8.341	8.401	VV	16428	305185	0.79%	0.053%
123	8.440	8.401	8.459	VV	11837	273782	0.70%	0.048%
124	8.491	8.459	8.522	VV	71616	949817	2.44%	0.165%
125	8.535	8.522	8.560	VV	10077	175617	0.45%	0.031%
126	8.576	8.560	8.614	VV	9975	221613	0.57%	0.039%
127	8.652	8.614	8.672	VV	8994	227508	0.59%	0.040%
128	8.684	8.672	8.713	VV	6122	141373	0.36%	0.025%
129	8.729	8.713	8.763	VV	9195	201974	0.52%	0.035%
130	8.785	8.763	8.804	VV	10116	179749	0.46%	0.031%
131	8.823	8.804	8.839	VV	6963	125124	0.32%	0.022%
132	8.872	8.839	8.920	VV	332481	3652222	9.40%	0.636%
133	8.950	8.920	8.974	VV	17128	347926	0.90%	0.061%
134	8.993	8.974	9.009	VV	14172	210387	0.54%	0.037%
135	9.023	9.009	9.034	VV	11052	143500	0.37%	0.025%
136	9.047	9.034	9.071	VV	14391	213938	0.55%	0.037%
137	9.084	9.071	9.099	VV	8912	122273	0.31%	0.021%
138	9.109	9.099	9.135	VV	6493	105756	0.27%	0.018%
139	9.152	9.135	9.165	VV	4891	76983	0.20%	0.013%
140	9.190	9.165	9.209	VV	9645	200854	0.52%	0.035%
141	9.228	9.209	9.242	VV	12766	215344	0.55%	0.037%

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142	9.269	9.242	9.322	VV	327830	3773805	9.71%	0.657%
143	9.350	9.322	9.366	VV	6593	158060	0.41%	0.028%
144	9.374	9.366	9.422	VV	6418	135068	0.35%	0.024%
145	9.448	9.422	9.509	VV	6744	205073	0.53%	0.036%
146	9.545	9.509	9.571	VV	6511	149191	0.38%	0.026%
147	9.612	9.571	9.627	VV	11667	225053	0.58%	0.039%
148	9.656	9.627	9.689	VV	33917	593292	1.53%	0.103%
149	9.709	9.689	9.729	VV	10365	205301	0.53%	0.036%
150	9.746	9.729	9.772	VV	17540	265980	0.68%	0.046%
151	9.797	9.772	9.834	VV	15218	292802	0.75%	0.051%
152	9.862	9.834	9.874	VV	5010	96735	0.25%	0.017%
153	9.928	9.874	9.971	VV	8039	321671	0.83%	0.056%
154	10.005	9.971	10.031	VV	85107	1053890	2.71%	0.183%
155	10.075	10.031	10.107	VV	36635	838599	2.16%	0.146%
156	10.127	10.107	10.162	VV	5994	160872	0.41%	0.028%
157	10.174	10.162	10.187	VV	3434	42798	0.11%	0.007%
158	10.276	10.187	10.302	VV	388953	4328543	11.14%	0.753%
159	10.350	10.302	10.374	VV	333269	3706163	9.54%	0.645%
160	10.396	10.374	10.438	VV	13577	323857	0.83%	0.056%
161	10.458	10.438	10.494	VV	9969	177694	0.46%	0.031%
162	10.511	10.494	10.536	VV	8994	130853	0.34%	0.023%
163	10.554	10.536	10.596	VV	9201	156490	0.40%	0.027%
164	10.627	10.596	10.645	VV	4025	82087	0.21%	0.014%
165	10.662	10.645	10.677	VV	4627	76707	0.20%	0.013%
166	10.709	10.677	10.736	VV	325084	3590888	9.24%	0.625%
167	10.754	10.736	10.771	VV	7117	124111	0.32%	0.022%
168	10.797	10.771	10.844	VV	29380	460094	1.18%	0.080%
169	10.863	10.844	10.888	VV	3749	60680	0.16%	0.011%
170	10.920	10.888	10.937	VV	3923	68986	0.18%	0.012%
171	10.954	10.937	10.981	VV	3489	71416	0.18%	0.012%
172	11.034	10.981	11.057	VV	410745	4541161	11.69%	0.790%
173	11.071	11.057	11.086	VV	14422	179470	0.46%	0.031%
174	11.103	11.086	11.126	VV	22705	288164	0.74%	0.050%
175	11.140	11.126	11.154	VV	6181	80668	0.21%	0.014%
176	11.189	11.154	11.207	VV	24876	382443	0.98%	0.067%
177	11.223	11.207	11.239	VV	9919	137985	0.36%	0.024%
178	11.263	11.239	11.304	VV	35024	499014	1.28%	0.087%
179	11.323	11.304	11.335	VV	3957	53601	0.14%	0.009%
180	11.376	11.335	11.400	VV	61410	858444	2.21%	0.149%
181	11.433	11.400	11.461	VV	795591	9259492	23.83%	1.612%
182	11.474	11.461	11.499	VV	5658	78637	0.20%	0.014%
183	11.507	11.499	11.524	VV	1437	15712	0.04%	0.003%
184	11.540	11.524	11.557	VV	6471	62793	0.16%	0.011%
185	11.576	11.557	11.589	PV	3324	34310	0.09%	0.006%
186	11.614	11.589	11.634	VV	9383	134391	0.35%	0.023%
187	11.649	11.634	11.667	VV	5565	80742	0.21%	0.014%
188	11.683	11.667	11.700	VV	4286	58569	0.15%	0.010%
189	11.717	11.700	11.734	VV	3813	49876	0.13%	0.009%
190	11.754	11.734	11.776	VV	6775	106797	0.27%	0.019%
191	11.789	11.776	11.820	VV	8159	113541	0.29%	0.020%
192	11.840	11.820	11.851	VV	5313	64804	0.17%	0.011%
193	11.892	11.851	11.915	VV	14490	272535	0.70%	0.047%
194	11.938	11.915	11.954	VV	3504	56675	0.15%	0.010%

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195	11.974	11.954	11.987	VV	8676	108838	0.28%	0.019%
196	12.017	11.987	12.051	VV	289851	3479397	8.96%	0.606%
197	12.096	12.051	12.141	VV	402367	4666413	12.01%	0.812%
198	12.155	12.141	12.176	VV	2215	27345	0.07%	0.005%
199	12.190	12.176	12.202	VV	1010	7971	0.02%	0.001%
200	12.235	12.202	12.250	PV	3026	57183	0.15%	0.010%
201	12.278	12.250	12.297	VV	8833	149962	0.39%	0.026%
202	12.323	12.297	12.357	VV	16315	270850	0.70%	0.047%
203	12.396	12.357	12.418	VV	380951	4344289	11.18%	0.756%
204	12.466	12.418	12.493	VV	1938130	34658057	89.21%	6.033%
205	12.528	12.493	12.602	VV	2428900	38851316	100.00%	6.762%
206	12.631	12.602	12.655	VV	280626	3399588	8.75%	0.592%
207	12.684	12.655	12.708	VV	343530	4326969	11.14%	0.753%
208	12.722	12.708	12.758	VV	30163	671251	1.73%	0.117%
209	12.773	12.758	12.829	VV	15204	373129	0.96%	0.065%
210	12.859	12.829	12.917	VV	14972	426279	1.10%	0.074%
211	12.975	12.917	13.037	VV	100607	1738193	4.47%	0.303%
212	13.057	13.037	13.073	VV	13866	178631	0.46%	0.031%
213	13.093	13.073	13.119	VV	32086	436778	1.12%	0.076%
214	13.135	13.119	13.154	VV	8459	110307	0.28%	0.019%
215	13.173	13.154	13.184	VV	5474	67363	0.17%	0.012%
216	13.213	13.184	13.239	VV	286132	3466880	8.92%	0.603%
217	13.259	13.239	13.282	VV	22010	369548	0.95%	0.064%
218	13.305	13.282	13.386	VV	23005	611252	1.57%	0.106%
219	13.474	13.386	13.497	VV	68295	1266450	3.26%	0.220%
220	13.513	13.497	13.542	VV	43247	684719	1.76%	0.119%
221	13.562	13.542	13.594	VV	13997	289018	0.74%	0.050%
222	13.620	13.594	13.639	VV	25894	426165	1.10%	0.074%
223	13.666	13.639	13.689	VV	74373	1065185	2.74%	0.185%
224	13.700	13.689	13.724	VV	14146	233163	0.60%	0.041%
225	13.733	13.724	13.749	VV	6694	88487	0.23%	0.015%
226	13.775	13.749	13.800	VV	36603	536444	1.38%	0.093%
227	13.830	13.800	13.867	VV	71402	1028214	2.65%	0.179%
228	13.890	13.867	13.914	VV	26503	377647	0.97%	0.066%
229	13.947	13.914	13.977	VV	21457	420264	1.08%	0.073%
230	13.992	13.977	14.044	VV	6745	162813	0.42%	0.028%
231	14.074	14.044	14.107	VV	3117	80447	0.21%	0.014%
232	14.124	14.107	14.154	VV	4019	84351	0.22%	0.015%
233	14.166	14.154	14.185	VV	2457	31467	0.08%	0.005%
234	14.228	14.185	14.240	PV	10949	175847	0.45%	0.031%
235	14.273	14.240	14.291	VV	299243	4022486	10.35%	0.700%
236	14.315	14.291	14.345	VV	584934	7182310	18.49%	1.250%
237	14.366	14.345	14.384	VV	4507	71603	0.18%	0.012%
238	14.430	14.384	14.451	VV	15716	327263	0.84%	0.057%
239	14.467	14.451	14.484	VV	6545	106485	0.27%	0.019%
240	14.504	14.484	14.538	VV	9209	169888	0.44%	0.030%
241	14.572	14.538	14.592	VV	6021	130539	0.34%	0.023%
242	14.613	14.592	14.637	VV	6922	128391	0.33%	0.022%
243	14.664	14.637	14.676	VV	4559	90161	0.23%	0.016%
244	14.702	14.676	14.721	VV	7726	156504	0.40%	0.027%
245	14.746	14.721	14.796	VV	8862	261269	0.67%	0.045%
246	14.832	14.796	14.864	VV	24534	376184	0.97%	0.065%

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247	14.890	14.864	14.916	VV	40444	541363	1.39%	0.094%
248	14.937	14.916	14.957	VV	14212	196925	0.51%	0.034%
249	14.975	14.957	15.004	VV	8458	149901	0.39%	0.026%
250	15.022	15.004	15.041	VV	7351	121958	0.31%	0.021%
251	15.099	15.041	15.129	VV	15498	437693	1.13%	0.076%
252	15.174	15.129	15.192	VV	8065	249020	0.64%	0.043%
253	15.225	15.192	15.246	VV	7838	220548	0.57%	0.038%
254	15.258	15.246	15.281	VV	9146	180043	0.46%	0.031%
255	15.336	15.281	15.417	VV	246089	3965854	10.21%	0.690%
256	15.442	15.417	15.456	VV	9727	212745	0.55%	0.037%
257	15.536	15.456	15.544	VV	23108	765046	1.97%	0.133%
258	15.565	15.544	15.602	VV	23933	772946	1.99%	0.135%
259	15.608	15.602	15.627	VV	20014	293016	0.75%	0.051%
260	15.643	15.627	15.668	VV	19997	431029	1.11%	0.075%
261	15.744	15.668	15.772	VV	21401	1083755	2.79%	0.189%
262	15.832	15.772	15.848	VV	280071	4751238	12.23%	0.827%
263	15.864	15.848	15.901	VV	305197	3897660	10.03%	0.678%
264	15.958	15.901	16.011	VV	36299	1661267	4.28%	0.289%
265	16.018	16.011	16.027	VV	24869	236090	0.61%	0.041%
266	16.041	16.027	16.061	VV	26178	518589	1.33%	0.090%
267	16.167	16.061	16.185	VV	77783	3304035	8.50%	0.575%
268	16.213	16.185	16.242	VV	304126	4263389	10.97%	0.742%
269	16.284	16.242	16.341	VV	258314	5248526	13.51%	0.914%
270	16.354	16.341	16.377	VV	38740	813593	2.09%	0.142%
271	16.385	16.377	16.396	VV	36639	396418	1.02%	0.069%
272	16.466	16.396	16.487	VV	42233	2114789	5.44%	0.368%
273	16.519	16.487	16.530	VV	44081	1091687	2.81%	0.190%
274	16.559	16.530	16.593	VV	50164	1777221	4.57%	0.309%
275	16.613	16.593	16.639	VV	51760	1302796	3.35%	0.227%
276	16.666	16.639	16.677	VV	46357	1026472	2.64%	0.179%
277	16.731	16.677	16.759	VV	83706	2835680	7.30%	0.494%
278	16.790	16.759	16.807	VV	54957	1492124	3.84%	0.260%
279	16.817	16.807	16.837	VV	52594	906509	2.33%	0.158%
280	16.867	16.837	16.899	VV	63996	2087913	5.37%	0.363%
281	16.923	16.899	16.942	VV	57942	1440213	3.71%	0.251%
282	17.016	16.942	17.037	VV	62175	3306860	8.51%	0.576%
283	17.102	17.037	17.116	VV	67794	2980749	7.67%	0.519%
284	17.172	17.116	17.215	VV	304345	7267852	18.71%	1.265%
285	17.237	17.215	17.251	VV	70593	1471719	3.79%	0.256%
286	17.263	17.251	17.277	VV	70720	1075148	2.77%	0.187%
287	17.335	17.277	17.411	VV	102740	6524850	16.79%	1.136%
288	17.433	17.411	17.457	VV	80275	2172538	5.59%	0.378%
289	17.505	17.457	17.521	VV	88784	3255064	8.38%	0.567%
290	17.587	17.521	17.604	VV	332780	7987677	20.56%	1.390%
291	17.623	17.604	17.676	VV	313394	6709244	17.27%	1.168%
292	17.706	17.676	17.732	VV	122885	3607893	9.29%	0.628%
293	17.743	17.732	17.767	VV	105894	2117112	5.45%	0.369%
294	17.773	17.767	17.794	VV	99459	1555950	4.00%	0.271%
295	17.846	17.794	17.870	VV	329154	7682072	19.77%	1.337%
296	18.004	17.870	18.052	VV	369730	17419017	44.84%	3.032%
297	18.074	18.052	18.087	VV	146851	2972246	7.65%	0.517%
298	18.124	18.087	18.155	VV	160954	6022984	15.50%	1.048%
299	18.174	18.155	18.195	VV	150974	3478045	8.95%	0.605%

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300	18.205	18.195	18.222	VV	143752	2285417	5.88%	0.398%
301	18.264	18.222	18.289	VV	146372	5644204	14.53%	0.982%
302	18.297	18.289	18.324	VV	142838	2959225	7.62%	0.515%
303	18.339	18.324	18.356	VV	140332	2602032	6.70%	0.453%
304	18.399	18.356	18.434	VV	174052	7099051	18.27%	1.236%
305	18.456	18.434	18.492	VV	151975	5100484	13.13%	0.888%
306	18.523	18.492	18.586	VV	153718	7861527	20.23%	1.368%
307	18.594	18.586	18.627	VV	129582	3174673	8.17%	0.553%
308	18.639	18.627	18.664	VV	126539	2733838	7.04%	0.476%
309	18.721	18.664	18.742	VV	129468	5929328	15.26%	1.032%
310	18.764	18.742	18.774	VV	131524	2463215	6.34%	0.429%
311	18.825	18.774	18.864	VV	308924	10005865	25.75%	1.742%
312	18.874	18.864	18.939	VV	130701	5416249	13.94%	0.943%
313	18.956	18.939	18.963	VV	116544	1647687	4.24%	0.287%
314	18.977	18.963	19.029	VV	118439	4531108	11.66%	0.789%
315	19.063	19.029	19.079	VV	119502	3467586	8.93%	0.604%
316	19.138	19.079	19.169	VV	119823	6236671	16.05%	1.086%
317	19.177	19.169	19.241	VV	117104	4887236	12.58%	0.851%
318	19.300	19.241	19.339	VV	126514	6680715	17.20%	1.163%
319	19.370	19.339	19.416	VV	106810	4768114	12.27%	0.830%
320	19.465	19.416	19.487	VV	102404	4283440	11.03%	0.746%
321	19.506	19.487	19.513	VV	104102	1622172	4.18%	0.282%
322	19.548	19.513	19.612	VV	108761	6078018	15.64%	1.058%
323	19.651	19.612	19.679	VV	101295	4014442	10.33%	0.699%
324	19.695	19.679	19.759	VV	101174	4580874	11.79%	0.797%
325	19.774	19.759	19.789	VV	94626	1679076	4.32%	0.292%
326	19.796	19.789	19.806	VV	90591	902581	2.32%	0.157%
327	19.858	19.806	19.913	VV	204310	8548067	22.00%	1.488%
328	19.952	19.913	20.011	VV	95035	5367823	13.82%	0.934%
329	20.032	20.011	20.142	VV	92078	6566965	16.90%	1.143%
330	20.158	20.142	20.172	VV	77203	1391217	3.58%	0.242%
331	20.185	20.172	20.222	VV	77066	2267912	5.84%	0.395%
332	20.267	20.222	20.277	VV	77420	2480447	6.38%	0.432%
333	20.287	20.277	20.297	VV	76108	902757	2.32%	0.157%
334	20.321	20.297	20.330	VV	77984	1516246	3.90%	0.264%
335	20.339	20.330	20.349	VV	77503	858984	2.21%	0.150%
336	20.358	20.349	20.381	VV	79160	1489684	3.83%	0.259%
337	20.384	20.381	20.397	VV	79858	783250	2.02%	0.136%
338	20.409	20.397	20.424	VV	78623	1238415	3.19%	0.216%
339	20.431	20.424	20.447	VV	78337	1076245	2.77%	0.187%
340	20.496	20.447	20.597	VV	84773	6645598	17.11%	1.157%
341	20.618	20.597	20.656	VV	64198	2182826	5.62%	0.380%
342	20.692	20.656	20.759	VV	65691	3919231	10.09%	0.682%
343	20.771	20.759	20.782	VV	62635	865152	2.23%	0.151%
344	20.793	20.782	20.817	VV	61609	1288441	3.32%	0.224%
345	20.827	20.817	20.856	VV	63736	1424974	3.67%	0.248%
346	20.864	20.856	20.877	VV	62063	794109	2.04%	0.138%
347	20.888	20.877	20.937	VV	60627	2128762	5.48%	0.371%
348	20.962	20.937	20.972	VV	59248	1221895	3.15%	0.213%
349	20.982	20.972	21.004	VV	58461	1093436	2.81%	0.190%
350	21.007	21.004	21.041	VV	56793	1191021	3.07%	0.207%
351	21.050	21.041	21.089	VV	55077	1547205	3.98%	0.269%

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352	21.115	21.089	21.126	VV	52674	1136501	2.93%	0.198%
353	21.132	21.126	21.152	VV	51657	783000	2.02%	0.136%
354	21.255	21.152	21.332	VV	122999	7771801	20.00%	1.353%
355	21.356	21.332	21.412	VV	47285	2160365	5.56%	0.376%
356	21.421	21.412	21.437	VV	44529	662972	1.71%	0.115%
357	21.469	21.437	21.487	VV	46956	1339525	3.45%	0.233%
358	21.492	21.487	21.501	VV	45455	351752	0.91%	0.061%
359	21.514	21.501	21.526	VV	43919	649340	1.67%	0.113%
360	21.536	21.526	21.577	VV	44387	1316998	3.39%	0.229%
361	21.585	21.577	21.640	VV	42191	1501642	3.87%	0.261%
362	21.654	21.640	21.702	VV	38240	1379714	3.55%	0.240%
363	21.707	21.702	21.762	VV	36185	1222340	3.15%	0.213%
364	21.775	21.762	21.786	VV	33332	459660	1.18%	0.080%
365	21.797	21.786	21.819	VV	33256	660407	1.70%	0.115%
366	21.860	21.819	21.872	VV	34302	1057542	2.72%	0.184%
367	21.882	21.872	21.891	VV	35310	375976	0.97%	0.065%
368	21.900	21.891	21.942	VV	35083	1021401	2.63%	0.178%
369	21.951	21.942	21.959	VV	31722	312454	0.80%	0.054%
370	21.968	21.959	21.981	VV	31309	403729	1.04%	0.070%
371	22.009	21.981	22.038	VV	32055	1086485	2.80%	0.189%
372	22.047	22.038	22.061	VV	31304	405331	1.04%	0.071%
373	22.069	22.061	22.086	VV	30036	439866	1.13%	0.077%
374	22.138	22.086	22.226	VV	35647	2610058	6.72%	0.454%
375	22.235	22.226	22.254	VV	26934	445656	1.15%	0.078%
376	22.262	22.254	22.354	VV	26413	1317989	3.39%	0.229%
377	22.363	22.354	22.369	VV	19265	166781	0.43%	0.029%
378	22.378	22.369	22.421	VV	18969	539950	1.39%	0.094%
379	22.429	22.421	22.454	VV	16747	319602	0.82%	0.056%
380	22.465	22.454	22.474	VV	16609	195587	0.50%	0.034%
381	22.490	22.474	22.495	VV	16655	207821	0.53%	0.036%
382	22.506	22.495	22.514	VV	18153	192936	0.50%	0.034%
383	22.525	22.514	22.580	VV	17284	621447	1.60%	0.108%
384	22.593	22.580	22.614	VV	15193	290304	0.75%	0.051%
385	22.626	22.614	22.657	VV	14647	371550	0.96%	0.065%
386	22.730	22.657	22.752	VV	15476	815876	2.10%	0.142%
387	22.777	22.752	22.818	VV	15663	582807	1.50%	0.101%
388	22.828	22.818	22.839	VV	14115	173267	0.45%	0.030%
389	22.853	22.839	22.890	VV	13133	377546	0.97%	0.066%
390	22.902	22.890	22.925	VV	12894	253222	0.65%	0.044%
391	22.944	22.925	22.955	VV	12794	213436	0.55%	0.037%
392	22.966	22.955	23.089	VV	12164	735680	1.89%	0.128%
393	23.099	23.089	23.107	VV	5558	58073	0.15%	0.010%
394	23.193	23.107	23.295	VV	44663	2372379	6.11%	0.413%
					Sum of corrected areas:		574513142	

Alaphatic EPH 042219.M Thu May 02 08:28:02 2019