

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040988.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 17:24
 Sample : K2204-05
 Misc :
 ALS Vial : 14 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	2.862	2.802	2.880	BV	609	6381	0.00%	0.001%
2	2.906	2.880	2.950	VV	681	12996	0.01%	0.002%
3	2.967	2.950	2.986	VV	211	2626	0.00%	0.000%
4	2.998	2.986	3.041	VV	411	5397	0.00%	0.001%
5	3.058	3.041	3.093	VV	269	4374	0.00%	0.001%
6	3.127	3.093	3.147	VV	632	8180	0.01%	0.001%
7	3.165	3.147	3.189	VV	1592	17138	0.01%	0.002%
8	3.213	3.189	3.232	VV	709	11135	0.01%	0.002%
9	3.259	3.232	3.272	VV	368	6242	0.00%	0.001%
10	3.287	3.272	3.316	VV	478	7114	0.01%	0.001%
11	3.350	3.316	3.379	VV	415	8499	0.01%	0.001%
12	3.394	3.379	3.404	PV	608	4757	0.00%	0.001%
13	3.417	3.404	3.449	VV	2271	36794	0.03%	0.005%
14	3.465	3.449	3.497	VV	3540	41111	0.03%	0.006%
15	3.509	3.497	3.543	VV	967	16972	0.01%	0.002%
16	3.567	3.543	3.609	VV	802	21370	0.02%	0.003%
17	3.625	3.609	3.636	VV	592	8223	0.01%	0.001%
18	3.665	3.636	3.732	VV	6163	99680	0.07%	0.014%
19	3.747	3.732	3.781	VV	409	7376	0.01%	0.001%
20	3.816	3.781	3.837	PV	533	9023	0.01%	0.001%
21	3.851	3.837	3.863	VV	437	4840	0.00%	0.001%
22	3.883	3.863	3.909	VV	1113	14186	0.01%	0.002%
23	3.937	3.909	3.950	VV	1119	12300	0.01%	0.002%
24	3.959	3.950	3.975	VV	544	6108	0.00%	0.001%
25	3.990	3.975	4.006	VV	326	3846	0.00%	0.001%
26	4.042	4.006	4.064	VV	696	14936	0.01%	0.002%
27	4.107	4.064	4.151	VV	3090	67468	0.05%	0.010%
28	4.168	4.151	4.195	VV	1185	21704	0.02%	0.003%
29	4.212	4.195	4.246	VV	2492	38635	0.03%	0.006%
30	4.260	4.246	4.275	VV	1079	14518	0.01%	0.002%
31	4.298	4.275	4.321	VV	2488	38359	0.03%	0.006%
32	4.331	4.321	4.346	VV	1265	13359	0.01%	0.002%
33	4.362	4.346	4.382	VV	1559	19685	0.01%	0.003%
34	4.408	4.382	4.447	VV	1095	21872	0.02%	0.003%
35	4.464	4.447	4.490	VV	1105	18179	0.01%	0.003%
36	4.510	4.490	4.524	VV	1352	18368	0.01%	0.003%

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37	4.533	4.524	4.556	VV	1007	15578	0.01%	0.002%
38	4.571	4.556	4.582	VV	1087	13374	0.01%	0.002%
39	4.612	4.582	4.629	VV	4398	68426	0.05%	0.010%
40	4.641	4.629	4.669	VV	2682	36191	0.03%	0.005%
41	4.679	4.669	4.692	VV	655	7025	0.01%	0.001%
42	4.721	4.692	4.760	VV	2753	48049	0.04%	0.007%
43	4.786	4.760	4.797	VV	1592	24983	0.02%	0.004%
44	4.812	4.797	4.848	VV	1991	34986	0.03%	0.005%
45	4.860	4.848	4.884	VV	892	9527	0.01%	0.001%
46	4.903	4.884	4.927	PV	3518	49546	0.04%	0.007%
47	4.942	4.927	4.954	VV	3717	36595	0.03%	0.005%
48	4.969	4.954	4.999	VV	4404	67092	0.05%	0.010%
49	5.010	4.999	5.031	VV	1093	14468	0.01%	0.002%
50	5.045	5.031	5.071	VV	915	14633	0.01%	0.002%
51	5.098	5.071	5.133	VV	3012	57321	0.04%	0.008%
52	5.143	5.133	5.159	VV	711	8470	0.01%	0.001%
53	5.194	5.159	5.226	VV	3687	89384	0.07%	0.013%
54	5.242	5.226	5.261	VV	4279	51528	0.04%	0.007%
55	5.283	5.261	5.298	VV	1824	29324	0.02%	0.004%
56	5.310	5.298	5.337	VV	1607	25110	0.02%	0.004%
57	5.357	5.337	5.379	VV	1785	22442	0.02%	0.003%
58	5.405	5.379	5.426	VV	2356	38660	0.03%	0.006%
59	5.458	5.426	5.491	VV	9043	115249	0.09%	0.017%
60	5.497	5.491	5.519	VV	1384	18054	0.01%	0.003%
61	5.539	5.519	5.569	VV	1471	30562	0.02%	0.004%
62	5.591	5.569	5.614	VV	3016	54604	0.04%	0.008%
63	5.632	5.614	5.656	VV	2148	37017	0.03%	0.005%
64	5.671	5.656	5.686	VV	2307	28118	0.02%	0.004%
65	5.722	5.686	5.749	VV	3103	74682	0.06%	0.011%
66	5.761	5.749	5.782	VV	1868	25392	0.02%	0.004%
67	5.823	5.782	5.852	VV	2780	69046	0.05%	0.010%
68	5.876	5.852	5.892	VV	6700	82846	0.06%	0.012%
69	5.902	5.892	5.927	VV	3686	44762	0.03%	0.006%
70	5.968	5.927	5.979	VV	1553	34760	0.03%	0.005%
71	5.995	5.979	6.004	VV	1819	22541	0.02%	0.003%
72	6.024	6.004	6.046	VV	5156	69038	0.05%	0.010%
73	6.077	6.046	6.119	VV	3477	72598	0.05%	0.010%
74	6.159	6.119	6.179	VV	3434	59368	0.04%	0.009%
75	6.208	6.179	6.246	VV	3082	82634	0.06%	0.012%
76	6.284	6.246	6.307	VV	6473	100637	0.08%	0.015%
77	6.321	6.307	6.334	VV	2026	24466	0.02%	0.004%
78	6.351	6.334	6.364	VV	2025	29374	0.02%	0.004%
79	6.404	6.364	6.422	VV	3067	85681	0.06%	0.012%
80	6.439	6.422	6.460	VV	4251	68089	0.05%	0.010%
81	6.508	6.460	6.558	VV	13426	272387	0.20%	0.039%
82	6.576	6.558	6.591	VV	6412	80032	0.06%	0.012%
83	6.601	6.591	6.622	VV	4421	58290	0.04%	0.008%
84	6.642	6.622	6.664	VV	24694	261679	0.20%	0.038%
85	6.682	6.664	6.743	VV	8276	155005	0.12%	0.022%
86	6.795	6.743	6.831	VV	12694	229759	0.17%	0.033%
87	6.849	6.831	6.923	VV	4118	130346	0.10%	0.019%
88	6.936	6.923	6.947	VV	1488	20758	0.02%	0.003%
89	6.976	6.947	7.014	VV	5012	118271	0.09%	0.017%

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90	7.029	7.014	7.049	VV	2666	37273	0.03%	0.005%
91	7.195	7.179	7.203	VV	2274	29095	0.02%	0.004%
92	7.227	7.203	7.261	VV	4058	107206	0.08%	0.015%
93	7.273	7.261	7.297	VV	3301	53311	0.04%	0.008%
94	7.319	7.297	7.341	VV	3892	69337	0.05%	0.010%
95	7.385	7.341	7.406	VV	8564	187946	0.14%	0.027%
96	7.412	7.406	7.444	VV	5256	95342	0.07%	0.014%
97	7.484	7.444	7.514	VV	20802	406282	0.30%	0.059%
98	7.522	7.514	7.538	VV	3751	42786	0.03%	0.006%
99	7.555	7.538	7.567	VV	3215	46187	0.03%	0.007%
100	7.598	7.567	7.617	VV	69914	783828	0.59%	0.113%
101	7.628	7.617	7.645	VV	17954	193085	0.14%	0.028%
102	7.664	7.645	7.697	VV	16457	236702	0.18%	0.034%
103	7.726	7.697	7.741	VV	21357	253892	0.19%	0.037%
104	7.758	7.741	7.769	VV	14121	199101	0.15%	0.029%
105	7.787	7.769	7.823	VV	30144	457571	0.34%	0.066%
106	7.837	7.823	7.852	VV	5338	71988	0.05%	0.010%
107	7.875	7.852	7.908	VV	10751	194728	0.15%	0.028%
108	7.919	7.908	7.936	VV	3666	47406	0.04%	0.007%
109	8.080	8.054	8.102	VV	34820	381205	0.28%	0.055%
110	8.122	8.102	8.142	VV	6883	119416	0.09%	0.017%
111	8.153	8.142	8.167	VV	5239	63767	0.05%	0.009%
112	8.199	8.167	8.226	VV	11882	208525	0.16%	0.030%
113	8.242	8.226	8.257	VV	3699	54941	0.04%	0.008%
114	8.284	8.257	8.294	VV	4551	81444	0.06%	0.012%
115	8.317	8.294	8.335	VV	18626	250904	0.19%	0.036%
116	8.350	8.335	8.372	VV	17531	194576	0.15%	0.028%
117	8.389	8.372	8.411	VV	6129	93534	0.07%	0.014%
118	8.440	8.411	8.457	VV	9932	151681	0.11%	0.022%
119	8.485	8.457	8.506	VV	25525	304145	0.23%	0.044%
120	8.532	8.506	8.609	VV	32868	491200	0.37%	0.071%
121	8.643	8.609	8.659	VV	14724	180822	0.14%	0.026%
122	8.673	8.659	8.709	VV	12185	144766	0.11%	0.021%
123	8.727	8.709	8.742	VV	3881	50945	0.04%	0.007%
124	8.778	8.742	8.800	VV	12878	197712	0.15%	0.029%
125	8.820	8.800	8.835	VV	4238	59849	0.04%	0.009%
126	8.861	8.835	8.914	VV	55953	689834	0.52%	0.100%
127	8.940	8.914	8.967	VV	11815	214085	0.16%	0.031%
128	8.983	8.967	8.994	VV	12284	130313	0.10%	0.019%
129	9.011	8.994	9.029	VV	19788	265594	0.20%	0.038%
130	9.038	9.029	9.054	VV	8771	94558	0.07%	0.014%
131	9.071	9.054	9.107	VV	11836	184036	0.14%	0.027%
132	9.124	9.107	9.155	VV	5976	103101	0.08%	0.015%
133	9.182	9.155	9.215	VV	19607	327019	0.24%	0.047%
134	9.232	9.215	9.243	VV	4743	65426	0.05%	0.009%
135	9.281	9.243	9.323	VV	20029	456974	0.34%	0.066%
136	9.344	9.323	9.361	VV	4195	59561	0.04%	0.009%
137	9.377	9.361	9.406	VV	3319	45488	0.03%	0.007%
138	9.444	9.406	9.504	VV	3921	84941	0.06%	0.012%
139	9.538	9.504	9.559	PV	1636	25814	0.02%	0.004%
140	9.572	9.559	9.581	VV	783	8577	0.01%	0.001%
141	9.603	9.581	9.612	VV	5718	62047	0.05%	0.009%

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142	9.625	9.612	9.637	VV	9957	110296	0.08%	0.016%
143	9.649	9.637	9.682	VV	8885	138856	0.10%	0.020%
144	9.712	9.682	9.720	VV	7601	102596	0.08%	0.015%
145	9.741	9.720	9.763	VV	26765	343402	0.26%	0.050%
146	9.782	9.763	9.815	VV	17922	231572	0.17%	0.033%
147	9.858	9.815	9.896	VV	17991	365151	0.27%	0.053%
148	9.910	9.896	9.922	VV	12552	156343	0.12%	0.023%
149	9.932	9.922	9.968	VV	11467	169680	0.13%	0.025%
150	9.998	9.968	10.012	VV	14395	190885	0.14%	0.028%
151	10.050	10.012	10.109	VV	99901	1635895	1.22%	0.236%
152	10.132	10.109	10.143	VV	4418	69499	0.05%	0.010%
153	10.161	10.143	10.177	VV	9866	116989	0.09%	0.017%
154	10.195	10.177	10.214	VV	3500	59317	0.04%	0.009%
155	10.267	10.214	10.306	VV	429188	4647589	3.47%	0.672%
156	10.339	10.306	10.372	VV	155369	1698609	1.27%	0.246%
157	10.387	10.372	10.406	VV	10572	133196	0.10%	0.019%
158	10.415	10.406	10.460	VV	3888	77500	0.06%	0.011%
159	10.472	10.460	10.484	VV	1955	21604	0.02%	0.003%
160	10.504	10.484	10.523	VV	4131	53072	0.04%	0.008%
161	10.548	10.523	10.590	VV	14772	265238	0.20%	0.038%
162	10.620	10.590	10.639	PV	7534	122468	0.09%	0.018%
163	10.659	10.639	10.679	VV	6824	119415	0.09%	0.017%
164	10.699	10.679	10.719	VV	10027	140378	0.10%	0.020%
165	10.750	10.719	10.766	VV	16930	235471	0.18%	0.034%
166	10.789	10.766	10.822	VV	26101	434148	0.32%	0.063%
167	10.857	10.822	10.882	VV	11552	183979	0.14%	0.027%
168	10.914	10.882	10.932	VV	15876	205635	0.15%	0.030%
169	10.952	10.932	10.977	VV	6905	105812	0.08%	0.015%
170	10.989	10.977	10.997	VV	3457	32566	0.02%	0.005%
171	11.027	10.997	11.047	VV	363783	3887735	2.91%	0.562%
172	11.065	11.047	11.080	VV	81089	877394	0.66%	0.127%
173	11.096	11.080	11.130	VV	102387	1092632	0.82%	0.158%
174	11.182	11.130	11.199	VV	95524	1536504	1.15%	0.222%
175	11.214	11.199	11.226	VV	51528	594842	0.44%	0.086%
176	11.258	11.226	11.299	VV	154779	2720618	2.03%	0.393%
177	11.321	11.299	11.339	VV	8529	113729	0.08%	0.016%
178	11.369	11.339	11.389	VV	8692	167549	0.13%	0.024%
179	11.444	11.389	11.509	VV	2678174	39173097	29.28%	5.663%
180	11.534	11.509	11.555	VV	49593	551570	0.41%	0.080%
181	11.567	11.555	11.579	VV	6234	72381	0.05%	0.010%
182	11.596	11.579	11.623	VV	9143	142354	0.11%	0.021%
183	11.644	11.623	11.657	VV	1897	33867	0.03%	0.005%
184	11.682	11.657	11.698	VV	6713	92676	0.07%	0.013%
185	11.714	11.698	11.728	VV	5667	66431	0.05%	0.010%
186	11.743	11.728	11.756	VV	5744	71604	0.05%	0.010%
187	11.765	11.756	11.772	VV	4644	44497	0.03%	0.006%
188	11.787	11.772	11.799	VV	9025	112530	0.08%	0.016%
189	11.812	11.799	11.826	VV	10184	131837	0.10%	0.019%
190	11.859	11.826	11.870	VV	29102	428138	0.32%	0.062%
191	11.889	11.870	11.907	VV	51744	724271	0.54%	0.105%
192	11.919	11.907	11.947	VV	22141	368347	0.28%	0.053%
193	11.970	11.947	11.989	VV	49587	670658	0.50%	0.097%
194	12.007	11.989	12.024	VV	28017	440681	0.33%	0.064%

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195	12.094	12.024	12.130	VV	630878	8742605	6.53%	1.264%
196	12.147	12.130	12.164	PV	3900	39494	0.03%	0.006%
197	12.184	12.164	12.197	VV	5870	76793	0.06%	0.011%
198	12.237	12.197	12.256	VV	20768	490311	0.37%	0.071%
199	12.273	12.256	12.287	VV	25656	323888	0.24%	0.047%
200	12.296	12.287	12.357	VV	18142	424013	0.32%	0.061%
201	12.392	12.357	12.412	VV	550570	6307092	4.71%	0.912%
202	12.493	12.412	12.515	VV	4872593	133802060	100.00%	19.343%
203	12.558	12.515	12.626	VV	5563282	119872806	89.59%	17.329%
204	12.696	12.626	12.717	VV	1639109	21727070	16.24%	3.141%
205	12.729	12.717	12.761	VV	51142	1032741	0.77%	0.149%
206	12.775	12.761	12.827	VV	34900	855210	0.64%	0.124%
207	12.876	12.827	12.925	VV	45803	1348583	1.01%	0.195%
208	12.973	12.925	12.989	VV	159158	2488000	1.86%	0.360%
209	13.001	12.989	13.033	VV	125227	1691771	1.26%	0.245%
210	13.053	13.033	13.068	VV	21529	337579	0.25%	0.049%
211	13.100	13.068	13.123	VV	96907	1500391	1.12%	0.217%
212	13.141	13.123	13.188	VV	62418	988239	0.74%	0.143%
213	13.219	13.188	13.227	VV	49519	743310	0.56%	0.107%
214	13.251	13.227	13.283	VV	81008	1954660	1.46%	0.283%
215	13.306	13.283	13.356	VV	104284	2156396	1.61%	0.312%
216	13.370	13.356	13.389	VV	21258	313833	0.23%	0.045%
217	13.415	13.389	13.432	VV	18684	393027	0.29%	0.057%
218	13.491	13.432	13.500	VV	115633	1916101	1.43%	0.277%
219	13.510	13.500	13.564	VV	119587	1751571	1.31%	0.253%
220	13.612	13.564	13.633	VV	48713	1325114	0.99%	0.192%
221	13.662	13.633	13.686	VV	140773	2416903	1.81%	0.349%
222	13.703	13.686	13.742	VV	77943	1630855	1.22%	0.236%
223	13.771	13.742	13.796	VV	59161	1228936	0.92%	0.178%
224	13.826	13.796	13.856	VV	162866	2774604	2.07%	0.401%
225	13.885	13.856	13.907	VV	119591	1861747	1.39%	0.269%
226	13.945	13.907	13.971	VV	107635	2087136	1.56%	0.302%
227	14.007	13.971	14.046	VV	68489	1450518	1.08%	0.210%
228	14.070	14.046	14.085	VV	14026	260026	0.19%	0.038%
229	14.131	14.085	14.173	VV	27180	823189	0.62%	0.119%
230	14.211	14.173	14.231	VV	23480	461276	0.34%	0.067%
231	14.265	14.231	14.283	VV	325823	4718074	3.53%	0.682%
232	14.305	14.283	14.332	VV	399626	5336969	3.99%	0.772%
233	14.354	14.332	14.379	VV	17371	381080	0.28%	0.055%
234	14.421	14.379	14.476	VV	62611	1456018	1.09%	0.210%
235	14.493	14.476	14.528	VV	31694	544607	0.41%	0.079%
236	14.557	14.528	14.582	VV	25694	545038	0.41%	0.079%
237	14.601	14.582	14.648	VV	30268	767590	0.57%	0.111%
238	14.659	14.648	14.671	VV	11166	147689	0.11%	0.021%
239	14.700	14.671	14.717	VV	23382	487193	0.36%	0.070%
240	14.735	14.717	14.777	VV	20110	516520	0.39%	0.075%
241	14.825	14.777	14.856	VV	27879	800483	0.60%	0.116%
242	14.883	14.856	14.907	VV	131351	1822540	1.36%	0.263%
243	14.929	14.907	14.949	VV	75236	1058598	0.79%	0.153%
244	14.966	14.949	14.997	VV	39699	699204	0.52%	0.101%
245	15.012	14.997	15.031	VV	27149	397116	0.30%	0.057%
246	15.089	15.031	15.124	VV	52897	1608092	1.20%	0.232%

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247	15.164	15.124	15.191	VV	25927	643448	0.48%	0.093%
248	15.210	15.191	15.227	VV	11970	242926	0.18%	0.035%
249	15.248	15.227	15.272	VV	23253	430082	0.32%	0.062%
250	15.284	15.272	15.302	VV	12677	206505	0.15%	0.030%
251	15.325	15.302	15.369	VV	37030	915678	0.68%	0.132%
252	15.386	15.369	15.412	VV	21033	418069	0.31%	0.060%
253	15.428	15.412	15.444	VV	12240	229238	0.17%	0.033%
254	15.455	15.444	15.473	VV	13690	212886	0.16%	0.031%
255	15.537	15.473	15.578	VV	25343	1087836	0.81%	0.157%
256	15.598	15.578	15.615	VV	25233	453824	0.34%	0.066%
257	15.632	15.615	15.659	VV	22478	510041	0.38%	0.074%
258	15.740	15.659	15.767	VV	36455	1563467	1.17%	0.226%
259	15.821	15.767	15.837	VV	282887	4941774	3.69%	0.714%
260	15.847	15.837	15.918	VV	154987	2808934	2.10%	0.406%
261	15.945	15.918	15.966	VV	76456	1222006	0.91%	0.177%
262	15.980	15.966	16.019	VV	30911	831018	0.62%	0.120%
263	16.035	16.019	16.047	VV	25674	402236	0.30%	0.058%
264	16.065	16.047	16.081	VV	29308	527335	0.39%	0.076%
265	16.116	16.081	16.125	VV	123667	1928159	1.44%	0.279%
266	16.140	16.125	16.166	VV	172511	2500041	1.87%	0.361%
267	16.200	16.166	16.237	VV	238741	3819852	2.85%	0.552%
268	16.297	16.237	16.316	VV	89427	2500368	1.87%	0.361%
269	16.324	16.316	16.369	VV	50768	1309252	0.98%	0.189%
270	16.438	16.369	16.481	VV	45522	2459478	1.84%	0.356%
271	16.497	16.481	16.517	VV	36621	742977	0.56%	0.107%
272	16.555	16.517	16.587	VV	65771	2123762	1.59%	0.307%
273	16.599	16.587	16.631	VV	50164	1078373	0.81%	0.156%
274	16.657	16.631	16.667	VV	39509	797372	0.60%	0.115%
275	16.721	16.667	16.751	VV	86511	2707172	2.02%	0.391%
276	16.779	16.751	16.826	VV	53029	1978411	1.48%	0.286%
277	16.852	16.826	16.878	VV	62746	1541344	1.15%	0.223%
278	16.891	16.878	16.932	VV	43386	1337473	1.00%	0.193%
279	16.972	16.932	16.992	VV	45237	1536740	1.15%	0.222%
280	17.003	16.992	17.017	VV	42219	613715	0.46%	0.089%
281	17.031	17.017	17.050	VV	40940	797724	0.60%	0.115%
282	17.084	17.050	17.102	VV	43349	1322724	0.99%	0.191%
283	17.161	17.102	17.202	VV	90058	3466915	2.59%	0.501%
284	17.246	17.202	17.266	VV	52811	1854633	1.39%	0.268%
285	17.289	17.266	17.304	VV	59767	1276708	0.95%	0.185%
286	17.327	17.304	17.391	VV	87912	3446386	2.58%	0.498%
287	17.412	17.391	17.446	VV	57551	1767806	1.32%	0.256%
288	17.473	17.446	17.529	VV	87633	3303632	2.47%	0.478%
289	17.569	17.529	17.629	VV	182028	5926519	4.43%	0.857%
290	17.646	17.629	17.667	VV	73641	1533035	1.15%	0.222%
291	17.696	17.667	17.714	VV	117238	2474338	1.85%	0.358%
292	17.729	17.714	17.791	VV	100402	3404588	2.54%	0.492%
293	17.824	17.791	17.869	VV	161240	4236410	3.17%	0.612%
294	17.903	17.869	17.926	VV	74835	2347424	1.75%	0.339%
295	17.951	17.926	17.972	VV	101232	2263949	1.69%	0.327%
296	17.993	17.972	18.029	VV	93078	2716669	2.03%	0.393%
297	18.117	18.029	18.142	VV	92780	5087840	3.80%	0.736%
298	18.164	18.142	18.188	VV	89281	2257186	1.69%	0.326%
299	18.197	18.188	18.222	VV	76741	1579780	1.18%	0.228%

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300	18.251	18.222	18.272	VV	87923	2397484	1.79%	0.347%
301	18.294	18.272	18.311	VV	81751	1823803	1.36%	0.264%
302	18.331	18.311	18.347	VV	88285	1796064	1.34%	0.260%
303	18.389	18.347	18.427	VV	113318	4630487	3.46%	0.669%
304	18.445	18.427	18.472	VV	93029	2365207	1.77%	0.342%
305	18.512	18.472	18.571	VV	92927	5076484	3.79%	0.734%
306	18.610	18.571	18.669	VV	81169	4566251	3.41%	0.660%
307	18.689	18.669	18.741	VV	78167	3232850	2.42%	0.467%
308	18.753	18.741	18.776	VV	72390	1514319	1.13%	0.219%
309	18.808	18.776	18.842	VV	88240	3195587	2.39%	0.462%
310	18.863	18.842	18.921	VV	82521	3595661	2.69%	0.520%
311	18.964	18.921	19.005	VV	82083	3881546	2.90%	0.561%
312	19.044	19.005	19.072	VV	100318	3439947	2.57%	0.497%
313	19.128	19.072	19.164	VV	96450	4601447	3.44%	0.665%
314	19.175	19.164	19.219	VV	79239	2520458	1.88%	0.364%
315	19.285	19.219	19.339	VV	85784	5541056	4.14%	0.801%
316	19.357	19.339	19.396	VV	72373	2378075	1.78%	0.344%
317	19.409	19.396	19.419	VV	69985	970882	0.73%	0.140%
318	19.425	19.419	19.466	VV	71025	1878647	1.40%	0.272%
319	19.544	19.466	19.602	VV	89073	5963239	4.46%	0.862%
320	19.642	19.602	19.666	VV	76495	2708826	2.02%	0.392%
321	19.682	19.666	19.723	VV	75358	2384961	1.78%	0.345%
322	19.744	19.723	19.784	VV	67399	2368142	1.77%	0.342%
323	19.838	19.784	19.902	VV	72038	4522210	3.38%	0.654%
324	19.939	19.902	19.987	VV	65470	3158783	2.36%	0.457%
325	20.009	19.987	20.041	VV	61267	1930164	1.44%	0.279%
326	20.053	20.041	20.069	VV	63112	1042557	0.78%	0.151%
327	20.092	20.069	20.139	VV	65904	2611889	1.95%	0.378%
328	20.166	20.139	20.196	VV	59423	1932243	1.44%	0.279%
329	20.217	20.196	20.267	VV	55686	2292863	1.71%	0.331%
330	20.277	20.267	20.307	VV	54008	1297594	0.97%	0.188%
331	20.346	20.307	20.395	VV	53605	2701998	2.02%	0.391%
332	20.405	20.395	20.429	VV	52299	1046767	0.78%	0.151%
333	20.491	20.429	20.569	VV	62778	4608388	3.44%	0.666%
334	20.577	20.569	20.592	VV	50449	691458	0.52%	0.100%
335	20.602	20.592	20.612	VV	49705	581555	0.43%	0.084%
336	20.665	20.612	20.686	VV	50906	2210673	1.65%	0.320%
337	20.697	20.686	20.735	VV	49303	1417568	1.06%	0.205%
338	20.754	20.735	20.791	VV	48028	1562491	1.17%	0.226%
339	20.817	20.791	20.856	VV	47487	1785771	1.33%	0.258%
340	20.905	20.856	20.916	VV	48400	1696976	1.27%	0.245%
341	20.929	20.916	20.976	VV	48544	1703541	1.27%	0.246%
342	21.023	20.976	21.047	VV	48784	2021402	1.51%	0.292%
343	21.055	21.047	21.072	VV	47371	695501	0.52%	0.101%
344	21.092	21.072	21.137	VV	48310	1804584	1.35%	0.261%
345	21.228	21.137	21.282	VV	57307	4470172	3.34%	0.646%
346	21.295	21.282	21.344	VV	49283	1792611	1.34%	0.259%
347	21.361	21.344	21.369	VV	47126	708654	0.53%	0.102%
348	21.395	21.369	21.414	VV	48086	1275144	0.95%	0.184%
349	21.428	21.414	21.444	VV	47776	844611	0.63%	0.122%
350	21.463	21.444	21.491	VV	47556	1301313	0.97%	0.188%
351	21.512	21.491	21.557	VV	48258	1865904	1.39%	0.270%

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352	21.598	21.557	21.607	VV	48301	1400932	1.05%	0.203%
353	21.612	21.607	21.646	VV	48226	1067693	0.80%	0.154%
354	21.654	21.646	21.669	VV	44228	593660	0.44%	0.086%
355	21.678	21.669	21.704	VV	44664	925189	0.69%	0.134%
356	21.715	21.704	21.749	VV	44969	1176387	0.88%	0.170%
357	21.770	21.749	21.789	VV	45141	1046128	0.78%	0.151%
358	21.841	21.789	21.866	VV	44878	2008989	1.50%	0.290%
359	21.884	21.866	21.949	VV	44844	2170098	1.62%	0.314%
360	21.967	21.949	21.984	VV	43158	874875	0.65%	0.126%
361	21.997	21.984	22.017	VV	41974	822569	0.61%	0.119%
362	22.024	22.017	22.062	VV	41741	1076851	0.80%	0.156%
363	22.117	22.062	22.166	VV	45132	2604719	1.95%	0.377%
364	22.177	22.166	22.196	VV	39759	697159	0.52%	0.101%
365	22.208	22.196	22.222	VV	38389	570861	0.43%	0.083%
366	22.250	22.222	22.294	VV	37409	1587033	1.19%	0.229%
367	22.302	22.294	22.352	VV	37448	1248722	0.93%	0.181%
368	22.364	22.352	22.389	VV	37067	799990	0.60%	0.116%
369	22.408	22.389	22.422	VV	36866	701960	0.52%	0.101%
370	22.450	22.422	22.519	VV	37191	2002101	1.50%	0.289%
371	22.578	22.519	22.662	VV	35241	2858584	2.14%	0.413%
372	22.675	22.662	22.686	VV	31674	436009	0.33%	0.063%
373	22.701	22.686	22.721	VV	32251	656123	0.49%	0.095%
374	22.736	22.721	22.744	VV	31199	427396	0.32%	0.062%
375	22.766	22.744	22.822	VV	32749	1428504	1.07%	0.207%
376	22.868	22.822	22.882	VV	31223	1065659	0.80%	0.154%
377	22.891	22.882	22.926	VV	29482	744575	0.56%	0.108%
378	22.950	22.926	22.961	VV	29087	607570	0.45%	0.088%
379	22.970	22.961	22.995	VV	28943	553390	0.41%	0.080%
380	23.024	22.995	23.041	VV	27606	727053	0.54%	0.105%
381	23.070	23.041	23.086	VV	27434	714515	0.53%	0.103%
382	23.132	23.086	23.219	VV	31199	2294729	1.72%	0.332%
383	23.227	23.219	23.247	VV	26351	430093	0.32%	0.062%
384	23.263	23.247	23.301	VBA	24712	804320	0.60%	0.116%
						Sum of corrected areas:	691727449	

Alaphatic EPH 042219.M Fri May 03 08:46:21 2019