

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044227.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 19:51
 Sample : K5140-08
 Misc :
 ALS Vial : 12 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	3.440	3.402	3.454	BV	7860	69895	0.05%	0.008%
2	3.463	3.454	3.480	VV	4048	34873	0.02%	0.004%
3	3.492	3.480	3.526	VV	1296	12970	0.01%	0.001%
4	3.544	3.526	3.554	PV	608	5377	0.00%	0.001%
5	3.572	3.554	3.586	VV	2088	22585	0.01%	0.003%
6	3.596	3.586	3.614	VV	1528	15681	0.01%	0.002%
7	3.644	3.614	3.676	VV	2059	39389	0.03%	0.004%
8	3.689	3.676	3.697	VV	1794	14102	0.01%	0.002%
9	3.715	3.697	3.747	VV	6521	93535	0.06%	0.011%
10	3.768	3.747	3.791	VV	2997	52761	0.03%	0.006%
11	3.818	3.791	3.865	VV	7027	143002	0.09%	0.016%
12	3.892	3.865	3.907	VV	5109	79933	0.05%	0.009%
13	3.915	3.907	3.928	VV	2902	24742	0.02%	0.003%
14	3.943	3.928	3.979	VV	5333	81909	0.05%	0.009%
15	3.994	3.979	4.009	VV	4202	35909	0.02%	0.004%
16	4.029	4.009	4.079	VV	6858	176727	0.11%	0.020%
17	4.094	4.079	4.103	VV	6460	57493	0.04%	0.006%
18	4.117	4.103	4.131	VV	10800	117220	0.08%	0.013%
19	4.145	4.131	4.164	VV	11050	124175	0.08%	0.014%
20	4.212	4.164	4.237	VV	13749	247069	0.16%	0.028%
21	4.248	4.237	4.258	VV	1912	17732	0.01%	0.002%
22	4.288	4.258	4.312	VV	13474	225230	0.15%	0.025%
23	4.326	4.312	4.353	VV	11125	165596	0.11%	0.019%
24	4.364	4.353	4.403	VV	4786	93748	0.06%	0.011%
25	4.437	4.403	4.456	PV	5752	92001	0.06%	0.010%
26	4.477	4.456	4.496	VV	8627	120887	0.08%	0.014%
27	4.519	4.496	4.549	VV	48609	502795	0.33%	0.057%
28	4.565	4.549	4.580	VV	10883	107386	0.07%	0.012%
29	4.593	4.580	4.617	VV	6645	93636	0.06%	0.011%
30	4.627	4.617	4.656	VV	3756	56170	0.04%	0.006%
31	4.680	4.656	4.708	VV	7150	154203	0.10%	0.017%
32	4.724	4.708	4.735	VV	10781	122810	0.08%	0.014%
33	4.745	4.735	4.759	VV	9524	110476	0.07%	0.012%
34	4.775	4.759	4.791	VV	21712	213954	0.14%	0.024%
35	4.807	4.791	4.819	VV	16169	166057	0.11%	0.019%
36	4.829	4.819	4.839	VV	11587	124930	0.08%	0.014%

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37	4.854	4.839	4.883	VV	17099	293744	0.19%	0.033%
38	4.901	4.883	4.917	VV	21142	253806	0.16%	0.029%
39	4.937	4.917	4.960	VV	25322	354651	0.23%	0.040%
40	4.976	4.960	4.986	VV	16466	170310	0.11%	0.019%
41	5.001	4.986	5.021	VV	28846	341520	0.22%	0.039%
42	5.052	5.021	5.066	VV	16594	263182	0.17%	0.030%
43	5.075	5.066	5.105	VV	8137	136277	0.09%	0.015%
44	5.132	5.105	5.145	PV	17550	202981	0.13%	0.023%
45	5.164	5.145	5.189	VV	26111	409903	0.27%	0.046%
46	5.202	5.189	5.212	VV	19951	199417	0.13%	0.023%
47	5.220	5.212	5.232	VV	16485	149913	0.10%	0.017%
48	5.245	5.232	5.254	VV	23383	223754	0.15%	0.025%
49	5.266	5.254	5.286	VV	27070	336978	0.22%	0.038%
50	5.295	5.286	5.312	VV	9972	102744	0.07%	0.012%
51	5.332	5.312	5.346	VV	4312	69252	0.04%	0.008%
52	5.366	5.346	5.396	VV	17926	345146	0.22%	0.039%
53	5.405	5.396	5.412	VV	12320	120505	0.08%	0.014%
54	5.436	5.412	5.448	VV	25748	402241	0.26%	0.045%
55	5.456	5.448	5.474	VV	22236	256235	0.17%	0.029%
56	5.489	5.474	5.502	VV	13088	184576	0.12%	0.021%
57	5.516	5.502	5.541	VV	18895	258864	0.17%	0.029%
58	5.563	5.541	5.581	VV	111068	1211263	0.79%	0.137%
59	5.597	5.581	5.619	VV	64426	718218	0.47%	0.081%
60	5.636	5.619	5.671	VV	15452	257040	0.17%	0.029%
61	5.700	5.671	5.712	VV	10316	173327	0.11%	0.020%
62	5.721	5.712	5.732	VV	8934	90249	0.06%	0.010%
63	5.755	5.732	5.772	VV	58708	688694	0.45%	0.078%
64	5.780	5.772	5.794	VV	18105	175731	0.11%	0.020%
65	5.811	5.794	5.822	VV	12346	176213	0.11%	0.020%
66	5.851	5.822	5.888	VV	56031	1261693	0.82%	0.143%
67	5.908	5.888	5.924	VV	29098	398410	0.26%	0.045%
68	5.942	5.924	5.957	VV	46511	608348	0.39%	0.069%
69	5.977	5.957	6.002	VV	32160	588889	0.38%	0.067%
70	6.020	6.002	6.047	VV	37008	493391	0.32%	0.056%
71	6.069	6.047	6.092	VV	41930	674768	0.44%	0.076%
72	6.122	6.092	6.138	VV	37827	647161	0.42%	0.073%
73	6.163	6.138	6.184	VV	41161	690280	0.45%	0.078%
74	6.206	6.184	6.232	VV	44137	643545	0.42%	0.073%
75	6.263	6.232	6.281	VV	51374	974605	0.63%	0.110%
76	6.299	6.281	6.323	VV	34628	691064	0.45%	0.078%
77	6.338	6.323	6.361	VV	39445	618428	0.40%	0.070%
78	6.390	6.361	6.410	VV	44867	873866	0.57%	0.099%
79	6.430	6.410	6.449	VV	34071	579474	0.38%	0.065%
80	6.491	6.449	6.521	VV	61008	1402323	0.91%	0.158%
81	6.548	6.521	6.600	VV	149419	2480295	1.61%	0.280%
82	6.640	6.600	6.651	VV	24955	589022	0.38%	0.067%
83	6.666	6.651	6.679	VV	35572	479871	0.31%	0.054%
84	6.698	6.679	6.717	VV	78978	1093109	0.71%	0.124%
85	6.750	6.717	6.790	VV	54074	1406822	0.91%	0.159%
86	6.832	6.790	6.852	VV	72495	1396737	0.91%	0.158%
87	6.891	6.852	6.921	VV	55778	1416293	0.92%	0.160%
88	6.958	6.921	6.981	VV	148469	2120055	1.38%	0.240%
89	6.995	6.981	7.006	VV	27908	351846	0.23%	0.040%

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90	7.025	7.006	7.038	VV	44377	682369	0.44%	0.077%
91	7.067	7.038	7.094	VV	58337	1478423	0.96%	0.167%
92	7.114	7.094	7.136	VV	82743	1304375	0.85%	0.147%
93	7.154	7.136	7.170	VV	58481	901284	0.58%	0.102%
94	7.187	7.170	7.237	VV	94956	2082555	1.35%	0.235%
95	7.256	7.237	7.297	VV	87511	1840260	1.19%	0.208%
96	7.318	7.297	7.342	VV	50840	1041379	0.68%	0.118%
97	7.358	7.342	7.377	VV	47086	733629	0.48%	0.083%
98	7.399	7.377	7.423	VV	34291	845148	0.55%	0.096%
99	7.475	7.423	7.508	VV	247719	4859648	3.15%	0.549%
100	7.525	7.508	7.539	VV	60976	877164	0.57%	0.099%
101	7.552	7.539	7.594	VV	51981	1390141	0.90%	0.157%
102	7.600	7.594	7.624	VV	31714	525027	0.34%	0.059%
103	7.654	7.624	7.696	VV	100451	2472243	1.60%	0.279%
104	7.710	7.696	7.727	VV	56349	769866	0.50%	0.087%
105	7.755	7.727	7.766	VV	35043	646600	0.42%	0.073%
106	7.797	7.766	7.832	VV	626448	7347390	4.77%	0.830%
107	7.844	7.832	7.857	VV	45163	582749	0.38%	0.066%
108	7.872	7.857	7.891	VV	49109	820213	0.53%	0.093%
109	7.927	7.891	7.944	VV	62241	1675137	1.09%	0.189%
110	7.955	7.944	7.976	VV	63182	944413	0.61%	0.107%
111	7.998	7.976	8.019	VV	86146	1342513	0.87%	0.152%
112	8.044	8.019	8.069	VV	82265	1495327	0.97%	0.169%
113	8.092	8.069	8.142	VV	100802	2655101	1.72%	0.300%
114	8.171	8.142	8.192	VV	128018	2032775	1.32%	0.230%
115	8.202	8.192	8.247	VV	43107	1220477	0.79%	0.138%
116	8.282	8.247	8.299	VV	73043	1778812	1.15%	0.201%
117	8.310	8.299	8.322	VV	61062	795062	0.52%	0.090%
118	8.350	8.322	8.382	VV	282197	4375143	2.84%	0.494%
119	8.396	8.382	8.421	VV	73794	1346416	0.87%	0.152%
120	8.462	8.421	8.482	VV	62278	1875347	1.22%	0.212%
121	8.521	8.482	8.534	VV	66496	1459876	0.95%	0.165%
122	8.544	8.534	8.559	VV	60375	749423	0.49%	0.085%
123	8.580	8.559	8.614	VV	79371	1720113	1.12%	0.194%
124	8.671	8.614	8.695	VV	402029	5458594	3.54%	0.617%
125	8.728	8.695	8.741	VV	54064	1279224	0.83%	0.145%
126	8.766	8.741	8.784	VV	72698	1563718	1.01%	0.177%
127	8.798	8.784	8.826	VV	71248	1458977	0.95%	0.165%
128	8.839	8.826	8.857	VV	65527	1025262	0.67%	0.116%
129	8.886	8.857	8.914	VV	145974	2542932	1.65%	0.287%
130	8.938	8.914	8.952	VV	60084	1015301	0.66%	0.115%
131	8.963	8.952	8.985	VV	45371	774618	0.50%	0.088%
132	9.003	8.985	9.026	VV	54156	1071167	0.69%	0.121%
133	9.038	9.026	9.085	VV	51848	1368418	0.89%	0.155%
134	9.119	9.085	9.139	VV	55547	1372858	0.89%	0.155%
135	9.175	9.139	9.203	VV	307375	4361602	2.83%	0.493%
136	9.216	9.203	9.242	VV	49126	975055	0.63%	0.110%
137	9.258	9.242	9.294	VV	48702	1178362	0.76%	0.133%
138	9.332	9.294	9.350	VV	43137	1160154	0.75%	0.131%
139	9.382	9.350	9.395	VV	34669	838516	0.54%	0.095%
140	9.411	9.395	9.427	VV	44380	720834	0.47%	0.081%
141	9.437	9.427	9.447	VV	34776	394192	0.26%	0.045%

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142	9.467	9.447	9.486	VV	48721	882523	0.57%	0.100%
143	9.506	9.486	9.521	VV	37131	711995	0.46%	0.080%
144	9.551	9.521	9.586	VV	96055	2123940	1.38%	0.240%
145	9.593	9.586	9.602	VV	43435	422142	0.27%	0.048%
146	9.634	9.602	9.657	VV	73088	1654032	1.07%	0.187%
147	9.677	9.657	9.697	VV	57791	1063446	0.69%	0.120%
148	9.708	9.697	9.717	VV	43895	479197	0.31%	0.054%
149	9.732	9.717	9.774	VV	59241	1312584	0.85%	0.148%
150	9.790	9.774	9.816	VV	30989	687847	0.45%	0.078%
151	9.836	9.816	9.852	VV	26099	535881	0.35%	0.061%
152	9.913	9.852	9.932	VV	54858	1904458	1.24%	0.215%
153	9.954	9.932	10.007	VV	303196	4341154	2.82%	0.491%
154	10.039	10.007	10.047	VV	32290	722485	0.47%	0.082%
155	10.057	10.047	10.108	VV	33611	876388	0.57%	0.099%
156	10.133	10.108	10.193	VV	32817	1200022	0.78%	0.136%
157	10.231	10.193	10.252	VV	30049	833751	0.54%	0.094%
158	10.299	10.252	10.315	VV	48131	1188046	0.77%	0.134%
159	10.344	10.315	10.377	VV	133218	2420235	1.57%	0.274%
160	10.396	10.377	10.414	VV	45657	851691	0.55%	0.096%
161	10.432	10.414	10.458	VV	62210	1058507	0.69%	0.120%
162	10.484	10.458	10.524	VV	56727	1309958	0.85%	0.148%
163	10.545	10.524	10.558	VV	24750	434552	0.28%	0.049%
164	10.608	10.558	10.655	VV	34685	1565284	1.02%	0.177%
165	10.695	10.655	10.723	VV	302524	4114783	2.67%	0.465%
166	10.766	10.723	10.800	VV	134800	3208503	2.08%	0.363%
167	10.813	10.800	10.849	VV	30261	743681	0.48%	0.084%
168	10.908	10.849	10.929	VV	21464	918946	0.60%	0.104%
169	10.959	10.929	10.991	VV	135365	2016742	1.31%	0.228%
170	11.033	10.991	11.053	VV	66855	1464829	0.95%	0.166%
171	11.088	11.053	11.129	VV	53056	1542739	1.00%	0.174%
172	11.148	11.129	11.184	VV	41992	855716	0.56%	0.097%
173	11.202	11.184	11.224	VV	38113	614849	0.40%	0.069%
174	11.244	11.224	11.285	VV	27003	730817	0.47%	0.083%
175	11.318	11.285	11.334	VV	21030	514805	0.33%	0.058%
176	11.351	11.334	11.367	VV	21906	397296	0.26%	0.045%
177	11.399	11.367	11.426	VV	260910	3333403	2.16%	0.377%
178	11.447	11.426	11.464	VV	31558	602634	0.39%	0.068%
179	11.489	11.464	11.537	VV	107522	1879032	1.22%	0.212%
180	11.554	11.537	11.579	VV	19885	350993	0.23%	0.040%
181	11.608	11.579	11.629	VV	17785	443406	0.29%	0.050%
182	11.647	11.629	11.668	VV	20814	406802	0.26%	0.046%
183	11.726	11.668	11.747	VV	378550	4921063	3.19%	0.556%
184	11.758	11.747	11.776	VV	36170	512238	0.33%	0.058%
185	11.794	11.776	11.817	VV	55219	861593	0.56%	0.097%
186	11.834	11.817	11.849	VV	26168	414034	0.27%	0.047%
187	11.881	11.849	11.899	VV	45963	852985	0.55%	0.096%
188	11.959	11.899	11.994	VV	148162	2608424	1.69%	0.295%
189	12.019	11.994	12.032	VV	14825	313238	0.20%	0.035%
190	12.073	12.032	12.097	VV	185162	3054262	1.98%	0.345%
191	12.147	12.097	12.217	VV	2659677	39722159	25.77%	4.489%
192	12.232	12.217	12.250	VV	15223	211947	0.14%	0.024%
193	12.271	12.250	12.285	VV	12343	193919	0.13%	0.022%
194	12.353	12.285	12.397	VV	224275	4828979	3.13%	0.546%

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195	12.410	12.397	12.427	VV	16625	258012	0.17%	0.029%
196	12.448	12.427	12.472	VV	25538	495049	0.32%	0.056%
197	12.483	12.472	12.517	VV	28042	459238	0.30%	0.052%
198	12.534	12.517	12.547	VV	20100	271336	0.18%	0.031%
199	12.560	12.547	12.571	VV	19500	232826	0.15%	0.026%
200	12.589	12.571	12.611	VV	41561	587539	0.38%	0.066%
201	12.634	12.611	12.652	VV	12318	239286	0.16%	0.027%
202	12.672	12.652	12.685	VV	19561	282010	0.18%	0.032%
203	12.711	12.685	12.744	VV	187472	2428183	1.58%	0.274%
204	12.789	12.744	12.839	VV	117156	2109134	1.37%	0.238%
205	12.855	12.839	12.872	VV	8168	117742	0.08%	0.013%
206	12.887	12.872	12.925	VV	6020	123691	0.08%	0.014%
207	12.934	12.925	12.946	VV	5196	50990	0.03%	0.006%
208	12.974	12.946	12.994	VV	16899	336352	0.22%	0.038%
209	13.023	12.994	13.057	VV	18436	457677	0.30%	0.052%
210	13.087	13.057	13.116	PV	86757	1096163	0.71%	0.124%
211	13.202	13.116	13.224	VV	4412452	134621385	87.33%	15.215%
212	13.278	13.224	13.314	VV	5908306	154149820	100.00%	17.422%
213	13.344	13.314	13.356	VV	150607	2144145	1.39%	0.242%
214	13.404	13.356	13.422	VV	1404022	24922456	16.17%	2.817%
215	13.453	13.422	13.537	VV	803243	17254789	11.19%	1.950%
216	13.579	13.537	13.618	VV	131398	2610045	1.69%	0.295%
217	13.640	13.618	13.657	VV	32055	657694	0.43%	0.074%
218	13.681	13.657	13.704	VV	128327	1940228	1.26%	0.219%
219	13.714	13.704	13.742	VV	36216	576921	0.37%	0.065%
220	13.759	13.742	13.776	VV	24292	386758	0.25%	0.044%
221	13.806	13.776	13.834	VV	59333	1144873	0.74%	0.129%
222	13.857	13.834	13.896	VV	54321	1133813	0.74%	0.128%
223	13.915	13.896	13.937	VV	110141	1521084	0.99%	0.172%
224	13.955	13.937	13.993	VV	42036	978857	0.64%	0.111%
225	14.016	13.993	14.102	VV	44755	1342224	0.87%	0.152%
226	14.140	14.102	14.148	VV	37414	694655	0.45%	0.079%
227	14.182	14.148	14.211	VV	95180	2499165	1.62%	0.282%
228	14.218	14.211	14.251	VV	81154	1103521	0.72%	0.125%
229	14.315	14.251	14.347	VV	93354	2547367	1.65%	0.288%
230	14.375	14.347	14.421	VV	212495	4895894	3.18%	0.553%
231	14.445	14.421	14.460	VV	128705	2003822	1.30%	0.226%
232	14.477	14.460	14.496	VV	155746	2152465	1.40%	0.243%
233	14.509	14.496	14.518	VV	88619	962610	0.62%	0.109%
234	14.539	14.518	14.574	VV	195451	3495144	2.27%	0.395%
235	14.599	14.574	14.634	VV	63729	1246545	0.81%	0.141%
236	14.653	14.634	14.673	VV	47089	739525	0.48%	0.084%
237	14.694	14.673	14.749	VV	59759	1235299	0.80%	0.140%
238	14.784	14.749	14.792	VV	12318	261742	0.17%	0.030%
239	14.822	14.792	14.841	VV	15084	370154	0.24%	0.042%
240	14.858	14.841	14.892	VV	14968	327724	0.21%	0.037%
241	14.972	14.892	14.985	VV	55351	1179785	0.77%	0.133%
242	15.015	14.985	15.044	VV	170365	2860097	1.86%	0.323%
243	15.074	15.044	15.091	VV	16525	299254	0.19%	0.034%
244	15.108	15.091	15.122	VV	14461	216039	0.14%	0.024%
245	15.134	15.122	15.154	VV	17909	258040	0.17%	0.029%
246	15.172	15.154	15.192	VV	15323	251806	0.16%	0.028%

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247	15.212	15.192	15.256	VV	18859	318245	0.21%	0.036%
248	15.277	15.256	15.316	VV	12132	319945	0.21%	0.036%
249	15.332	15.316	15.341	VV	10407	135879	0.09%	0.015%
250	15.362	15.341	15.379	VV	12036	204951	0.13%	0.023%
251	15.401	15.379	15.424	VV	17070	305779	0.20%	0.035%
252	15.450	15.424	15.504	VV	15518	363835	0.24%	0.041%
253	15.538	15.504	15.571	PV	61693	939344	0.61%	0.106%
254	15.599	15.571	15.631	VV	132125	1751083	1.14%	0.198%
255	15.644	15.631	15.666	VV	17804	230687	0.15%	0.026%
256	15.683	15.666	15.707	VV	10958	162064	0.11%	0.018%
257	15.726	15.707	15.751	VV	8067	133465	0.09%	0.015%
258	15.805	15.751	15.834	VV	14196	426839	0.28%	0.048%
259	15.848	15.834	15.871	VV	8319	141387	0.09%	0.016%
260	15.882	15.871	15.897	VV	7626	79426	0.05%	0.009%
261	15.935	15.897	15.947	VV	9212	186264	0.12%	0.021%
262	15.973	15.947	15.989	VV	11128	188651	0.12%	0.021%
263	16.003	15.989	16.021	VV	11455	141415	0.09%	0.016%
264	16.041	16.021	16.066	VV	79306	1083864	0.70%	0.122%
265	16.099	16.066	16.125	VV	21999	495271	0.32%	0.056%
266	16.144	16.125	16.165	VV	7846	158927	0.10%	0.018%
267	16.215	16.165	16.230	VV	28305	579077	0.38%	0.065%
268	16.251	16.230	16.310	VV	55133	1198180	0.78%	0.135%
269	16.354	16.310	16.377	VV	24309	664383	0.43%	0.075%
270	16.397	16.377	16.409	VV	22419	329747	0.21%	0.037%
271	16.453	16.409	16.477	VV	27051	768172	0.50%	0.087%
272	16.530	16.477	16.567	VV	105356	2127863	1.38%	0.240%
273	16.588	16.567	16.617	VV	69691	1192401	0.77%	0.135%
274	16.680	16.617	16.734	VV	30659	1803329	1.17%	0.204%
275	16.753	16.734	16.779	VV	31544	707171	0.46%	0.080%
276	16.852	16.779	16.867	VV	68077	1956680	1.27%	0.221%
277	16.885	16.867	16.905	VV	108051	1647624	1.07%	0.186%
278	16.914	16.905	16.942	VV	55993	835615	0.54%	0.094%
279	16.996	16.942	17.017	VV	99249	2060297	1.34%	0.233%
280	17.034	17.017	17.083	VV	59635	1725645	1.12%	0.195%
281	17.106	17.083	17.127	VV	32814	816824	0.53%	0.092%
282	17.149	17.127	17.164	VV	35630	716069	0.46%	0.081%
283	17.179	17.164	17.192	VV	39583	620370	0.40%	0.070%
284	17.226	17.192	17.242	VV	44654	1173124	0.76%	0.133%
285	17.260	17.242	17.270	VV	46640	740344	0.48%	0.084%
286	17.287	17.270	17.304	VV	47105	851598	0.55%	0.096%
287	17.326	17.304	17.357	VV	55822	1405664	0.91%	0.159%
288	17.399	17.357	17.415	VV	45932	1454274	0.94%	0.164%
289	17.448	17.415	17.477	VV	112909	2601272	1.69%	0.294%
290	17.502	17.477	17.547	VV	53863	1968913	1.28%	0.223%
291	17.582	17.547	17.617	VV	64777	2223231	1.44%	0.251%
292	17.639	17.617	17.662	VV	55470	1350160	0.88%	0.153%
293	17.669	17.662	17.685	VV	50529	621235	0.40%	0.070%
294	17.703	17.685	17.711	VV	51198	681551	0.44%	0.077%
295	17.733	17.711	17.761	VV	56127	1434073	0.93%	0.162%
296	17.810	17.761	17.817	VV	61586	1765383	1.15%	0.200%
297	17.825	17.817	17.839	VV	56981	722281	0.47%	0.082%
298	17.887	17.839	17.936	VV	138896	4444734	2.88%	0.502%
299	17.956	17.936	17.974	VV	58160	1214587	0.79%	0.137%

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300	18.055	17.974	18.087	VV	115594	5129173	3.33%	0.580%
301	18.094	18.087	18.121	VV	77546	1349657	0.88%	0.153%
302	18.138	18.121	18.152	VV	66219	1142363	0.74%	0.129%
303	18.165	18.152	18.177	VV	70542	971412	0.63%	0.110%
304	18.197	18.177	18.216	VV	68816	1481328	0.96%	0.167%
305	18.229	18.216	18.246	VV	74528	1269560	0.82%	0.143%
306	18.262	18.246	18.281	VV	82647	1641919	1.07%	0.186%
307	18.310	18.281	18.357	VV	147173	4213007	2.73%	0.476%
308	18.376	18.357	18.392	VV	70992	1412176	0.92%	0.160%
309	18.423	18.392	18.449	VV	128250	3322065	2.16%	0.375%
310	18.456	18.449	18.479	VV	95661	1496758	0.97%	0.169%
311	18.488	18.479	18.496	VV	75255	727626	0.47%	0.082%
312	18.503	18.496	18.520	VV	74105	1023040	0.66%	0.116%
313	18.554	18.520	18.574	VV	92627	2522925	1.64%	0.285%
314	18.583	18.574	18.606	VV	81833	1464442	0.95%	0.166%
315	18.621	18.606	18.642	VV	83539	1620396	1.05%	0.183%
316	18.685	18.642	18.699	VV	84891	2600477	1.69%	0.294%
317	18.722	18.699	18.782	VV	164594	5025649	3.26%	0.568%
318	18.807	18.782	18.819	VV	78086	1618427	1.05%	0.183%
319	18.850	18.819	18.872	VV	132056	3247948	2.11%	0.367%
320	18.896	18.872	18.927	VV	115984	3227962	2.09%	0.365%
321	18.934	18.927	18.963	VV	86639	1803517	1.17%	0.204%
322	18.986	18.963	19.003	VV	99552	2151504	1.40%	0.243%
323	19.022	19.003	19.069	VV	98431	3568403	2.31%	0.403%
324	19.124	19.069	19.154	VV	160016	5844106	3.79%	0.661%
325	19.180	19.154	19.202	VV	111653	2958662	1.92%	0.334%
326	19.247	19.202	19.279	VV	129644	5009422	3.25%	0.566%
327	19.303	19.279	19.317	VV	106063	2346146	1.52%	0.265%
328	19.331	19.317	19.352	VV	105226	2126021	1.38%	0.240%
329	19.365	19.352	19.392	VV	113820	2488238	1.61%	0.281%
330	19.411	19.392	19.430	VV	107451	2326068	1.51%	0.263%
331	19.450	19.430	19.472	VV	104816	2508475	1.63%	0.284%
332	19.511	19.472	19.544	VV	186813	5767052	3.74%	0.652%
333	19.558	19.544	19.603	VV	136011	4110150	2.67%	0.465%
334	19.622	19.603	19.692	VV	127375	6125879	3.97%	0.692%
335	19.710	19.692	19.736	VV	123804	2969495	1.93%	0.336%
336	19.761	19.736	19.771	VV	118373	2444955	1.59%	0.276%
337	19.794	19.771	19.851	VV	130515	5679005	3.68%	0.642%
338	19.890	19.851	19.933	VV	202410	7550746	4.90%	0.853%
339	19.951	19.933	19.968	VV	138843	2684027	1.74%	0.303%
340	19.990	19.968	20.037	VV	143534	5488822	3.56%	0.620%
341	20.070	20.037	20.079	VV	144555	3353561	2.18%	0.379%
342	20.085	20.079	20.117	VV	145540	2924780	1.90%	0.331%
343	20.127	20.117	20.151	VV	128923	2456679	1.59%	0.278%
344	20.183	20.151	20.226	VV	147546	5945311	3.86%	0.672%
345	20.254	20.226	20.286	VV	198954	5815583	3.77%	0.657%
346	20.341	20.286	20.401	VV	162348	9909994	6.43%	1.120%
347	20.421	20.401	20.447	VV	150830	3703579	2.40%	0.419%
348	20.456	20.447	20.469	VV	131157	1646479	1.07%	0.186%
349	20.486	20.469	20.511	VV	142744	3342386	2.17%	0.378%
350	20.522	20.511	20.562	VV	135956	3895963	2.53%	0.440%
351	20.571	20.562	20.582	VV	128482	1485490	0.96%	0.168%

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352	20.630	20.582	20.678	VV	177734	8456229	5.49%	0.956%
353	20.698	20.678	20.714	VV	116382	2300453	1.49%	0.260%
354	20.732	20.714	20.756	VV	109378	2593705	1.68%	0.293%
355	20.764	20.756	20.787	VV	118731	1927881	1.25%	0.218%
356	20.798	20.787	20.831	VV	106291	2633918	1.71%	0.298%
357	20.838	20.831	20.851	VV	106532	1202776	0.78%	0.136%
358	20.863	20.851	20.873	VV	105529	1406047	0.91%	0.159%
359	20.881	20.873	20.901	VV	111225	1619378	1.05%	0.183%
360	20.915	20.901	20.972	VV	98096	3629658	2.35%	0.410%
361	20.979	20.972	20.987	VV	77632	650789	0.42%	0.074%
362	21.035	20.987	21.081	VV	132567	5325311	3.45%	0.602%
363	21.089	21.081	21.124	VV	90916	1984188	1.29%	0.224%
364	21.146	21.124	21.207	VV	80046	3339061	2.17%	0.377%
365	21.215	21.207	21.261	VV	67938	1923329	1.25%	0.217%
366	21.261	21.261	21.317	VV	57786	1693950	1.10%	0.191%
367	21.372	21.317	21.396	VV	56006	2176639	1.41%	0.246%
368	21.406	21.396	21.417	VV	49364	616476	0.40%	0.070%
369	21.432	21.417	21.457	VV	49396	1112269	0.72%	0.126%
370	21.493	21.457	21.565	VV	71883	3137771	2.04%	0.355%
371	21.575	21.565	21.605	VV	31794	705403	0.46%	0.080%
372	21.613	21.605	21.620	VV	29925	223590	0.15%	0.025%
373	21.627	21.620	21.664	VV	29881	539193	0.35%	0.061%
374	21.676	21.664	21.690	VV	17995	207251	0.13%	0.023%
375	21.698	21.690	21.712	VV	17913	139421	0.09%	0.016%
376	21.717	21.712	21.725	VV	18778	57869	0.04%	0.007%
377	21.774	21.725	21.789	PV	15110	245829	0.16%	0.028%
					Sum of corrected areas:		884792456	

Alaphatic EPH 102219.M Tue Oct 29 09:17:44 2019