

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036975.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 4:58
 Sample : J5204-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.189	3.182	3.252	PH	2052	25913	0.13%	0.006%
2	3.273	3.252	3.284	PH	505	5016	0.03%	0.001%
3	3.295	3.284	3.308	HH	1310	11616	0.06%	0.003%
4	3.320	3.308	3.337	HH	875	9239	0.05%	0.002%
5	3.353	3.337	3.366	HH	699	8988	0.05%	0.002%
6	3.377	3.366	3.399	HH	724	9159	0.05%	0.002%
7	3.410	3.399	3.424	HH	618	6587	0.03%	0.001%
8	3.438	3.424	3.469	HH	2073	28167	0.15%	0.006%
9	3.504	3.469	3.521	HH	902	16190	0.08%	0.004%
10	3.548	3.521	3.587	HH	2606	44663	0.23%	0.010%
11	3.618	3.587	3.649	HH	2008	35588	0.18%	0.008%
12	3.666	3.649	3.676	HH	1604	16604	0.09%	0.004%
13	3.685	3.676	3.696	HH	1553	14521	0.08%	0.003%
14	3.708	3.696	3.732	HH	2303	23165	0.12%	0.005%
15	3.753	3.732	3.807	HH	1855	43298	0.22%	0.009%
16	3.845	3.807	3.888	HH	7441	129428	0.67%	0.028%
17	3.900	3.888	3.919	HH	1782	26577	0.14%	0.006%
18	3.934	3.919	3.961	HH	2397	31932	0.16%	0.007%
19	4.002	3.961	4.031	HH	4280	78558	0.41%	0.017%
20	4.043	4.031	4.069	HH	1940	29401	0.15%	0.006%
21	4.078	4.069	4.115	HH	1156	19655	0.10%	0.004%
22	4.150	4.115	4.170	HH	1305	22773	0.12%	0.005%
23	4.191	4.170	4.217	HH	1176	24064	0.12%	0.005%
24	4.241	4.217	4.261	HH	1640	27251	0.14%	0.006%
25	4.278	4.261	4.294	HH	3494	35932	0.19%	0.008%
26	4.309	4.294	4.326	HH	2227	26886	0.14%	0.006%
27	4.340	4.326	4.364	HH	2050	25615	0.13%	0.006%
28	4.382	4.364	4.417	HH	8912	105093	0.54%	0.023%
29	4.448	4.417	4.478	HH	3261	68334	0.35%	0.015%
30	4.494	4.478	4.509	HH	3289	35755	0.18%	0.008%
31	4.518	4.509	4.533	HH	1804	19084	0.10%	0.004%
32	4.546	4.533	4.557	HH	1174	15092	0.08%	0.003%
33	4.564	4.557	4.575	HH	1158	11045	0.06%	0.002%
34	4.590	4.575	4.602	HH	1607	18880	0.10%	0.004%
35	4.612	4.602	4.625	HH	1420	16440	0.08%	0.004%
36	4.651	4.625	4.672	HH	2199	39750	0.21%	0.009%

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37	4.695	4.672	4.739	HH	2424	52425	0.27%	0.011%
38	4.762	4.739	4.779	HH	1156	18120	0.09%	0.004%
39	4.794	4.779	4.812	HH	994	13487	0.07%	0.003%
40	4.849	4.812	4.858	HH	1322	24518	0.13%	0.005%
41	4.875	4.858	4.903	HH	3409	53498	0.28%	0.012%
42	4.924	4.903	4.937	HH	3443	41951	0.22%	0.009%
43	4.950	4.937	4.968	HH	4366	48554	0.25%	0.011%
44	4.978	4.968	4.996	HH	1770	23714	0.12%	0.005%
45	5.003	4.996	5.021	HH	1307	14683	0.08%	0.003%
46	5.039	5.021	5.054	HH	1762	25890	0.13%	0.006%
47	5.068	5.054	5.083	HH	1741	26783	0.14%	0.006%
48	5.095	5.083	5.117	HH	1643	29598	0.15%	0.006%
49	5.143	5.117	5.151	HH	2299	38208	0.20%	0.008%
50	5.159	5.151	5.174	HH	2257	27768	0.14%	0.006%
51	5.187	5.174	5.202	HH	1799	27792	0.14%	0.006%
52	5.219	5.202	5.237	HH	2112	39076	0.20%	0.009%
53	5.273	5.237	5.287	HH	5490	95418	0.49%	0.021%
54	5.302	5.287	5.336	HH	5978	114825	0.59%	0.025%
55	5.343	5.336	5.359	HH	2615	35680	0.18%	0.008%
56	5.382	5.359	5.426	HH	3234	117488	0.61%	0.026%
57	5.453	5.426	5.496	HH	8885	190179	0.98%	0.041%
58	5.524	5.496	5.534	HH	10742	159308	0.82%	0.035%
59	5.548	5.534	5.558	HH	15335	166748	0.86%	0.036%
60	5.566	5.558	5.626	HH	13286	344876	1.78%	0.075%
61	5.640	5.626	5.667	HH	6458	127042	0.66%	0.028%
62	5.677	5.667	5.702	HH	4473	89451	0.46%	0.019%
63	5.726	5.702	5.743	HH	5202	112576	0.58%	0.025%
64	5.775	5.743	5.787	HH	5499	128544	0.66%	0.028%
65	5.810	5.787	5.846	HH	88814	1046851	5.41%	0.228%
66	5.859	5.846	5.891	HH	8630	187013	0.97%	0.041%
67	5.907	5.891	5.927	HH	6222	126674	0.65%	0.028%
68	5.945	5.927	5.969	HH	6689	154206	0.80%	0.034%
69	5.987	5.969	6.015	HH	6099	158426	0.82%	0.034%
70	6.029	6.015	6.039	HH	6042	80595	0.42%	0.018%
71	6.049	6.039	6.064	HH	6064	88525	0.46%	0.019%
72	6.071	6.064	6.117	HH	5799	170675	0.88%	0.037%
73	6.129	6.117	6.145	HH	5134	85018	0.44%	0.019%
74	6.172	6.145	6.191	HH	6150	150154	0.78%	0.033%
75	6.197	6.191	6.232	HH	5527	129642	0.67%	0.028%
76	6.252	6.232	6.299	HH	6011	208001	1.07%	0.045%
77	6.332	6.299	6.344	HH	4917	129124	0.67%	0.028%
78	6.365	6.344	6.384	HH	5797	133061	0.69%	0.029%
79	6.398	6.384	6.417	HH	7340	128471	0.66%	0.028%
80	6.436	6.417	6.459	HH	6446	147666	0.76%	0.032%
81	6.472	6.459	6.482	HH	5086	67808	0.35%	0.015%
82	6.521	6.482	6.535	HH	6870	182050	0.94%	0.040%
83	6.560	6.535	6.574	HH	8416	164847	0.85%	0.036%
84	6.588	6.574	6.609	HH	7853	147575	0.76%	0.032%
85	6.639	6.609	6.659	HH	10212	227543	1.18%	0.050%
86	6.674	6.659	6.726	HH	6269	212820	1.10%	0.046%
87	6.767	6.726	6.785	HH	9411	223562	1.15%	0.049%
88	6.801	6.785	6.829	HH	7188	155118	0.80%	0.034%
89	6.860	6.829	6.896	HH	40744	607323	3.14%	0.132%

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90	6.908	6.896	6.926	HH	6479	106782	0.55%	0.023%
91	6.950	6.926	6.971	HH	12493	221159	1.14%	0.048%
92	6.992	6.971	7.032	HH	154978	1643923	8.49%	0.358%
93	7.043	7.032	7.109	HH	5847	230533	1.19%	0.050%
94	7.141	7.109	7.152	HH	5023	123674	0.64%	0.027%
95	7.168	7.152	7.194	HH	5693	121521	0.63%	0.026%
96	7.220	7.194	7.267	HH	5249	196475	1.02%	0.043%
97	7.289	7.267	7.314	HH	4144	110590	0.57%	0.024%
98	7.340	7.314	7.367	HH	5738	148487	0.77%	0.032%
99	7.387	7.367	7.412	HH	4811	113089	0.58%	0.025%
100	7.471	7.412	7.557	HH	428842	4656863	24.06%	1.014%
101	7.583	7.557	7.656	HH	22087	499857	2.58%	0.109%
102	7.680	7.656	7.702	HH	6613	148648	0.77%	0.032%
103	7.737	7.702	7.770	HH	21408	411065	2.12%	0.089%
104	7.845	7.770	7.891	HH	33780	1011976	5.23%	0.220%
105	7.905	7.891	7.921	HH	5907	95743	0.49%	0.021%
106	7.949	7.921	7.965	HH	79696	918609	4.75%	0.200%
107	7.976	7.965	7.999	HH	42597	489623	2.53%	0.107%
108	8.011	7.999	8.052	HH	8421	213330	1.10%	0.046%
109	8.111	8.052	8.165	HH	29419	1053395	5.44%	0.229%
110	8.183	8.165	8.198	HH	6414	108873	0.56%	0.024%
111	8.220	8.198	8.256	HH	25235	368334	1.90%	0.080%
112	8.269	8.256	8.292	HH	6098	110123	0.57%	0.024%
113	8.327	8.292	8.399	HH	293205	3359486	17.36%	0.731%
114	8.423	8.399	8.456	HH	108411	1221569	6.31%	0.266%
115	8.474	8.456	8.512	HH	18374	327210	1.69%	0.071%
116	8.542	8.512	8.557	HH	10405	202524	1.05%	0.044%
117	8.568	8.557	8.602	HH	8593	186370	0.96%	0.041%
118	8.616	8.602	8.634	HH	6238	105618	0.55%	0.023%
119	8.663	8.634	8.677	HH	20599	304748	1.57%	0.066%
120	8.695	8.677	8.722	HH	68639	836613	4.32%	0.182%
121	8.734	8.722	8.756	HH	9457	157875	0.82%	0.034%
122	8.788	8.756	8.814	HH	10162	263978	1.36%	0.057%
123	8.833	8.814	8.851	HH	18439	256151	1.32%	0.056%
124	8.872	8.851	8.921	HH	21677	419273	2.17%	0.091%
125	8.937	8.921	8.959	HH	5958	121042	0.63%	0.026%
126	8.987	8.959	9.003	HH	21308	301760	1.56%	0.066%
127	9.018	9.003	9.052	HH	17064	290024	1.50%	0.063%
128	9.068	9.052	9.084	HH	10032	149101	0.77%	0.032%
129	9.122	9.084	9.144	HH	21590	408049	2.11%	0.089%
130	9.161	9.144	9.177	HH	10415	152136	0.79%	0.033%
131	9.202	9.177	9.258	HH	148985	1857753	9.60%	0.404%
132	9.282	9.258	9.299	HH	22085	309923	1.60%	0.067%
133	9.321	9.299	9.333	HH	14027	236346	1.22%	0.051%
134	9.352	9.333	9.371	HH	28062	412427	2.13%	0.090%
135	9.382	9.371	9.394	HH	13294	159227	0.82%	0.035%
136	9.411	9.394	9.439	HH	22391	346837	1.79%	0.075%
137	9.460	9.439	9.487	HH	7687	187917	0.97%	0.041%
138	9.523	9.487	9.556	HH	28144	538120	2.78%	0.117%
139	9.577	9.556	9.594	HH	9263	167046	0.86%	0.036%
140	9.623	9.594	9.665	HH	35803	650308	3.36%	0.142%
141	9.683	9.665	9.706	HH	10265	183968	0.95%	0.040%

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142	9.720	9.706	9.749	HH	7236	156993	0.81%	0.034%
143	9.788	9.749	9.842	HH	7707	299743	1.55%	0.065%
144	9.888	9.842	9.917	HH	5968	211896	1.09%	0.046%
145	9.944	9.917	9.982	HH	8798	233965	1.21%	0.051%
146	10.012	9.982	10.030	HH	8027	186755	0.96%	0.041%
147	10.078	10.030	10.100	HH	36040	688824	3.56%	0.150%
148	10.117	10.100	10.165	HH	22332	426058	2.20%	0.093%
149	10.194	10.165	10.236	HH	25771	573129	2.96%	0.125%
150	10.255	10.236	10.281	HH	9845	231927	1.20%	0.050%
151	10.287	10.281	10.304	HH	8373	106289	0.55%	0.023%
152	10.330	10.304	10.342	HH	10103	185253	0.96%	0.040%
153	10.365	10.342	10.377	HH	24127	349604	1.81%	0.076%
154	10.398	10.377	10.454	HH	42121	877093	4.53%	0.191%
155	10.470	10.454	10.481	HH	9506	138514	0.72%	0.030%
156	10.498	10.481	10.516	HH	14743	231000	1.19%	0.050%
157	10.530	10.516	10.546	HH	8753	137694	0.71%	0.030%
158	10.597	10.546	10.641	HH	576562	6728959	34.76%	1.465%
159	10.668	10.641	10.727	HH	157549	2116358	10.93%	0.461%
160	10.745	10.727	10.764	HH	9537	192902	1.00%	0.042%
161	10.772	10.764	10.794	HH	8357	140056	0.72%	0.030%
162	10.807	10.794	10.835	HH	7593	165313	0.85%	0.036%
163	10.890	10.835	10.925	HH	27911	657565	3.40%	0.143%
164	10.944	10.925	10.971	HH	10361	249587	1.29%	0.054%
165	10.989	10.971	11.012	HH	11307	243803	1.26%	0.053%
166	11.022	11.012	11.041	HH	9838	150818	0.78%	0.033%
167	11.062	11.041	11.070	HH	10365	158598	0.82%	0.035%
168	11.083	11.070	11.096	HH	10812	157747	0.81%	0.034%
169	11.115	11.096	11.166	HH	19965	582080	3.01%	0.127%
170	11.191	11.166	11.217	HH	14179	323397	1.67%	0.070%
171	11.243	11.217	11.269	HH	18545	369470	1.91%	0.080%
172	11.285	11.269	11.311	HH	9095	200822	1.04%	0.044%
173	11.320	11.311	11.331	HH	7623	88134	0.46%	0.019%
174	11.363	11.331	11.381	HH	201436	2379552	12.29%	0.518%
175	11.392	11.381	11.407	HH	71662	789324	4.08%	0.172%
176	11.423	11.407	11.462	HH	84975	1165953	6.02%	0.254%
177	11.504	11.462	11.522	HH	94807	1569609	8.11%	0.342%
178	11.538	11.522	11.552	HH	47002	586020	3.03%	0.128%
179	11.568	11.552	11.609	HH	68793	975936	5.04%	0.212%
180	11.624	11.609	11.632	HH	8950	115995	0.60%	0.025%
181	11.657	11.632	11.677	HH	10363	245923	1.27%	0.054%
182	11.696	11.677	11.707	HH	8906	153955	0.80%	0.034%
183	11.724	11.707	11.742	HH	11658	205576	1.06%	0.045%
184	11.777	11.742	11.811	HH	32785	672967	3.48%	0.146%
185	11.824	11.811	11.839	HH	8684	143201	0.74%	0.031%
186	11.862	11.839	11.904	HH	36733	696161	3.60%	0.152%
187	11.922	11.904	11.947	HH	14302	298374	1.54%	0.065%
188	11.970	11.947	11.991	HH	15181	315827	1.63%	0.069%
189	12.004	11.991	12.026	HH	13413	243074	1.26%	0.053%
190	12.037	12.026	12.052	HH	10727	161978	0.84%	0.035%
191	12.064	12.052	12.076	HH	10959	151161	0.78%	0.033%
192	12.110	12.076	12.119	HH	13434	292716	1.51%	0.064%
193	12.133	12.119	12.157	HH	15527	300904	1.55%	0.065%
194	12.178	12.157	12.217	HH	22527	552165	2.85%	0.120%

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195	12.255	12.217	12.267	HH	18448	398323	2.06%	0.087%
196	12.287	12.267	12.306	HH	48775	706893	3.65%	0.154%
197	12.324	12.306	12.339	HH	25496	437665	2.26%	0.095%
198	12.352	12.339	12.374	HH	24249	443523	2.29%	0.097%
199	12.404	12.374	12.449	HH	444727	5451933	28.17%	1.187%
200	12.463	12.449	12.480	HH	11994	202589	1.05%	0.044%
201	12.498	12.480	12.516	HH	11780	230394	1.19%	0.050%
202	12.535	12.516	12.550	HH	21431	345213	1.78%	0.075%
203	12.583	12.550	12.603	HH	28926	649404	3.36%	0.141%
204	12.621	12.603	12.664	HH	18876	560225	2.89%	0.122%
205	12.697	12.664	12.727	HH	366649	4337278	22.41%	0.944%
206	12.752	12.727	12.765	HH	40638	604126	3.12%	0.131%
207	12.797	12.765	12.826	HH	181032	3770440	19.48%	0.821%
208	12.844	12.826	12.931	HH	72606	1723523	8.90%	0.375%
209	12.967	12.931	13.002	HH	30437	740956	3.83%	0.161%
210	13.027	13.002	13.071	HH	29443	746580	3.86%	0.162%
211	13.092	13.071	13.128	HH	24214	606218	3.13%	0.132%
212	13.153	13.128	13.181	HH	37783	768848	3.97%	0.167%
213	13.197	13.181	13.226	HH	17162	386487	2.00%	0.084%
214	13.284	13.226	13.339	HH	102195	2182157	11.27%	0.475%
215	13.352	13.339	13.367	HH	19017	284843	1.47%	0.062%
216	13.391	13.367	13.412	HH	83088	1224426	6.33%	0.266%
217	13.429	13.412	13.452	HH	47892	732738	3.79%	0.159%
218	13.465	13.452	13.492	HH	21386	437435	2.26%	0.095%
219	13.555	13.492	13.577	HH	47389	1366892	7.06%	0.297%
220	13.597	13.577	13.642	HH	38016	886494	4.58%	0.193%
221	13.677	13.642	13.696	HH	16975	499267	2.58%	0.109%
222	13.717	13.696	13.759	HH	15326	554532	2.86%	0.121%
223	13.809	13.759	13.829	HH	16510	641597	3.31%	0.140%
224	13.862	13.829	13.884	HH	16358	501602	2.59%	0.109%
225	13.917	13.884	13.932	HH	14804	421885	2.18%	0.092%
226	13.982	13.932	14.054	HH	29984	1574555	8.13%	0.343%
227	14.117	14.054	14.157	HH	31156	1412931	7.30%	0.308%
228	14.193	14.157	14.231	HH	39149	1157847	5.98%	0.252%
229	14.252	14.231	14.275	HH	64732	1070631	5.53%	0.233%
230	14.297	14.275	14.349	HH	28499	1060533	5.48%	0.231%
231	14.382	14.349	14.394	HH	21684	528386	2.73%	0.115%
232	14.438	14.394	14.491	HH	27045	1238632	6.40%	0.270%
233	14.519	14.491	14.535	HH	25328	555978	2.87%	0.121%
234	14.566	14.535	14.585	HH	177313	2568678	13.27%	0.559%
235	14.606	14.585	14.639	HH	164115	2540530	13.13%	0.553%
236	14.654	14.639	14.680	HH	24937	545753	2.82%	0.119%
237	14.725	14.680	14.782	HH	57344	1827046	9.44%	0.398%
238	14.810	14.782	14.839	HH	28711	824824	4.26%	0.180%
239	14.873	14.839	14.891	HH	33782	820526	4.24%	0.179%
240	14.903	14.891	14.959	HH	29014	1060569	5.48%	0.231%
241	15.024	14.959	15.087	HH	28967	2003900	10.35%	0.436%
242	15.110	15.087	15.121	HH	24826	477021	2.46%	0.104%
243	15.153	15.121	15.161	HH	26903	634282	3.28%	0.138%
244	15.191	15.161	15.210	HH	30765	831745	4.30%	0.181%
245	15.236	15.210	15.259	HH	67332	1332407	6.88%	0.290%
246	15.273	15.259	15.297	HH	43111	858921	4.44%	0.187%

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247	15.317	15.297	15.351	HH	38949	1028891	5.32%	0.224%
248	15.396	15.351	15.439	HH	53963	2080682	10.75%	0.453%
249	15.467	15.439	15.499	HH	33203	1085755	5.61%	0.236%
250	15.511	15.499	15.539	HH	28453	650031	3.36%	0.141%
251	15.560	15.539	15.587	HH	32187	836415	4.32%	0.182%
252	15.609	15.587	15.616	HH	28935	497737	2.57%	0.108%
253	15.636	15.616	15.647	HH	31206	553702	2.86%	0.121%
254	15.667	15.647	15.696	HH	34345	897758	4.64%	0.195%
255	15.704	15.696	15.716	HH	26703	319449	1.65%	0.070%
256	15.734	15.716	15.749	HH	29430	571053	2.95%	0.124%
257	15.767	15.749	15.786	HH	28549	601574	3.11%	0.131%
258	15.833	15.786	15.857	HH	34184	1321553	6.83%	0.288%
259	15.871	15.857	15.885	HH	32832	518544	2.68%	0.113%
260	15.907	15.885	15.920	HH	36092	708122	3.66%	0.154%
261	15.936	15.920	15.970	HH	35587	1011686	5.23%	0.220%
262	16.003	15.970	16.010	HH	35215	801756	4.14%	0.174%
263	16.034	16.010	16.072	HH	40896	1362402	7.04%	0.297%
264	16.119	16.072	16.137	HH	179405	3270427	16.90%	0.712%
265	16.146	16.137	16.192	HH	98661	1891823	9.77%	0.412%
266	16.247	16.192	16.272	HH	65702	2131545	11.01%	0.464%
267	16.283	16.272	16.326	HH	41429	1245412	6.43%	0.271%
268	16.334	16.326	16.347	HH	37692	486807	2.51%	0.106%
269	16.366	16.347	16.384	HH	41788	868845	4.49%	0.189%
270	16.435	16.384	16.464	HH	122137	3255403	16.82%	0.709%
271	16.494	16.464	16.544	HH	167310	3483379	18.00%	0.758%
272	16.594	16.544	16.634	HH	68095	2682625	13.86%	0.584%
273	16.657	16.634	16.682	HH	52445	1376906	7.11%	0.300%
274	16.746	16.682	16.781	HH	53001	2829482	14.62%	0.616%
275	16.800	16.781	16.817	HH	48640	1029101	5.32%	0.224%
276	16.859	16.817	16.934	HH	66929	3863505	19.96%	0.841%
277	16.954	16.934	16.962	HH	50349	816195	4.22%	0.178%
278	16.994	16.962	17.049	HH	60098	2839906	14.67%	0.618%
279	17.073	17.049	17.098	HH	61359	1640984	8.48%	0.357%
280	17.108	17.098	17.122	HH	55038	789971	4.08%	0.172%
281	17.149	17.122	17.181	HH	64276	2003355	10.35%	0.436%
282	17.194	17.181	17.214	HH	54003	1059523	5.47%	0.231%
283	17.220	17.214	17.234	HH	53258	619239	3.20%	0.135%
284	17.269	17.234	17.292	HH	56111	1860290	9.61%	0.405%
285	17.305	17.292	17.316	HH	51621	711128	3.67%	0.155%
286	17.340	17.316	17.367	HH	54138	1629759	8.42%	0.355%
287	17.455	17.367	17.471	HH	62286	3521328	18.19%	0.766%
288	17.495	17.471	17.542	HH	65281	2609215	13.48%	0.568%
289	17.587	17.542	17.599	HH	65298	2115025	10.93%	0.460%
290	17.622	17.599	17.695	HH	69838	3788770	19.57%	0.825%
291	17.715	17.695	17.742	HH	63655	1736624	8.97%	0.378%
292	17.772	17.742	17.826	HH	81293	3469589	17.92%	0.755%
293	17.861	17.826	17.889	HH	130153	3357338	17.35%	0.731%
294	17.910	17.889	17.939	HH	79565	2245626	11.60%	0.489%
295	17.948	17.939	17.967	HH	72656	1177378	6.08%	0.256%
296	17.994	17.967	18.011	HH	89385	2119325	10.95%	0.461%
297	18.027	18.011	18.081	HH	82404	3080199	15.91%	0.670%
298	18.113	18.081	18.163	HH	128708	4147329	21.43%	0.903%
299	18.200	18.163	18.221	HH	78009	2595139	13.41%	0.565%

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300	18.247	18.221	18.282	HH	99481	3097568	16.00%	0.674%
301	18.332	18.282	18.383	HH	81306	4719434	24.38%	1.027%
302	18.412	18.383	18.439	HH	82598	2643701	13.66%	0.575%
303	18.457	18.439	18.505	HH	82816	3129272	16.17%	0.681%
304	18.549	18.505	18.572	HH	86076	3240488	16.74%	0.705%
305	18.590	18.572	18.606	HH	84292	1691145	8.74%	0.368%
306	18.629	18.606	18.647	HH	86655	2048529	10.58%	0.446%
307	18.736	18.647	18.764	HH	94110	6223340	32.15%	1.354%
308	18.797	18.764	18.874	HH	95133	5975655	30.87%	1.301%
309	18.930	18.874	18.956	HH	93960	4481903	23.15%	0.975%
310	18.976	18.956	18.995	HH	94282	2174965	11.24%	0.473%
311	19.023	18.995	19.056	HH	94368	3450927	17.83%	0.751%
312	19.078	19.056	19.087	HH	96207	1736917	8.97%	0.378%
313	19.121	19.087	19.177	HH	103298	5384145	27.82%	1.172%
314	19.208	19.177	19.227	HH	107013	3099484	16.01%	0.675%
315	19.271	19.227	19.306	HH	127300	5260638	27.18%	1.145%
316	19.338	19.306	19.365	HH	133709	4351181	22.48%	0.947%
317	19.432	19.365	19.459	HH	126843	6954911	35.93%	1.514%
318	19.517	19.459	19.578	HH	135394	9237742	47.73%	2.011%
319	19.589	19.578	19.604	HH	121647	1845545	9.53%	0.402%
320	19.649	19.604	19.692	HH	138993	6703089	34.63%	1.459%
321	19.723	19.692	19.762	HH	125629	5120936	26.46%	1.115%
322	19.789	19.762	19.817	HH	125489	3969547	20.51%	0.864%
323	19.855	19.817	19.874	HH	131923	4362192	22.54%	0.949%
324	19.901	19.874	19.917	HH	134981	3433968	17.74%	0.747%
325	19.927	19.917	19.949	HH	133275	2487432	12.85%	0.541%
326	19.959	19.949	19.977	HH	132535	2184728	11.29%	0.475%
327	20.002	19.977	20.024	HH	132177	3633193	18.77%	0.791%
328	20.046	20.024	20.069	HH	130571	3478015	17.97%	0.757%
329	20.109	20.069	20.131	HH	134793	4911557	25.37%	1.069%
330	20.152	20.131	20.161	HH	138390	2459071	12.70%	0.535%
331	20.168	20.161	20.181	HH	136728	1673657	8.65%	0.364%
332	20.208	20.181	20.223	HH	144396	3502953	18.10%	0.762%
333	20.233	20.223	20.247	HH	143311	2044685	10.56%	0.445%
334	20.301	20.247	20.311	HH	152805	5692056	29.41%	1.239%
335	20.329	20.311	20.340	HH	156619	2757116	14.24%	0.600%
336	20.351	20.340	20.386	HH	158520	4188432	21.64%	0.912%
337	20.400	20.386	20.415	HH	153817	2707416	13.99%	0.589%
338	20.424	20.415	20.471	HH	150506	4807009	24.83%	1.046%
339	20.490	20.471	20.519	HH	142106	4080997	21.08%	0.888%
340	20.549	20.519	20.590	HH	144868	6000590	31.00%	1.306%
341	20.617	20.590	20.628	HH	143389	3264302	16.86%	0.710%
342	20.641	20.628	20.654	HH	145532	2195387	11.34%	0.478%
343	20.660	20.654	20.701	HH	143515	3949536	20.40%	0.860%
344	20.705	20.701	20.746	HH	140253	3746859	19.36%	0.815%
345	20.762	20.746	20.792	HH	137303	3724654	19.24%	0.811%
346	20.809	20.792	20.822	HH	132930	2402018	12.41%	0.523%
347	20.962	20.822	21.036	HH	164991	19356181	100.00%	4.213%
348	21.044	21.036	21.105	HH	142838	5692214	29.41%	1.239%
349	21.121	21.105	21.133	HH	129131	2111409	10.91%	0.460%
350	21.177	21.133	21.187	HH	131865	4205116	21.72%	0.915%
351	21.198	21.187	21.222	HH	131882	2756493	14.24%	0.600%

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352	21.250	21.222	21.261	HH	134766	3064259	15.83%	0.667%
353	21.282	21.261	21.291	HH	136420	2439082	12.60%	0.531%
354	21.324	21.291	21.352	HH	138048	5060428	26.14%	1.101%
355	21.364	21.352	21.384	HH	136842	2587301	13.37%	0.563%
356	21.390	21.384	21.484	HH	136537	7845377	40.53%	1.707%
357	21.492	21.484	21.521	HH	120780	2646300	13.67%	0.576%
358	21.586	21.521	21.593	HH	124540	5307298	27.42%	1.155%
Sum of corrected areas:						459466117		

Alaphatic EPH 101718.M Fri Oct 19 09:25:40 2018