

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037651.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2018 00:25
 Sample : J5807-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.028	3.002	3.055	PH	8449	131559	0.51%	0.013%
2	3.076	3.055	3.087	PH	3388	34220	0.13%	0.003%
3	3.102	3.087	3.112	HH	11208	98586	0.38%	0.010%
4	3.136	3.112	3.166	HH	262276	2737893	10.54%	0.277%
5	3.177	3.166	3.211	HH	12116	154836	0.60%	0.016%
6	3.253	3.211	3.266	HH	33799	345244	1.33%	0.035%
7	3.278	3.266	3.296	HH	27750	264674	1.02%	0.027%
8	3.311	3.296	3.323	HH	18977	212806	0.82%	0.022%
9	3.336	3.323	3.352	HH	23459	245075	0.94%	0.025%
10	3.368	3.352	3.377	HH	19299	176148	0.68%	0.018%
11	3.394	3.377	3.428	HH	96613	1153892	4.44%	0.117%
12	3.443	3.428	3.451	HH	30050	272409	1.05%	0.028%
13	3.461	3.451	3.476	HH	30228	332502	1.28%	0.034%
14	3.505	3.476	3.543	HH	134544	1764845	6.79%	0.179%
15	3.575	3.543	3.605	HH	70047	1193036	4.59%	0.121%
16	3.620	3.605	3.647	HH	27773	418962	1.61%	0.042%
17	3.663	3.647	3.686	HH	56540	546009	2.10%	0.055%
18	3.716	3.686	3.759	HH	58507	1260567	4.85%	0.128%
19	3.798	3.759	3.812	HH	123303	1512126	5.82%	0.153%
20	3.826	3.812	3.844	HH	120221	1272828	4.90%	0.129%
21	3.859	3.844	3.876	HH	49486	751657	2.89%	0.076%
22	3.892	3.876	3.912	HH	118370	1339936	5.16%	0.136%
23	3.926	3.912	3.936	HH	14719	179464	0.69%	0.018%
24	3.951	3.936	3.958	HH	35602	352737	1.36%	0.036%
25	3.973	3.958	3.984	HH	75292	763312	2.94%	0.077%
26	3.999	3.984	4.023	HH	93286	1282668	4.94%	0.130%
27	4.033	4.023	4.047	HH	41209	478692	1.84%	0.048%
28	4.055	4.047	4.072	HH	27389	260875	1.00%	0.026%
29	4.104	4.072	4.122	HH	53923	790789	3.04%	0.080%
30	4.145	4.122	4.169	HH	51705	870544	3.35%	0.088%
31	4.198	4.169	4.243	HH	674746	6837612	26.32%	0.693%
32	4.262	4.243	4.281	HH	36824	512282	1.97%	0.052%
33	4.311	4.281	4.326	HH	20328	417440	1.61%	0.042%
34	4.358	4.326	4.371	HH	51917	903030	3.48%	0.091%
35	4.386	4.371	4.409	HH	74055	1216015	4.68%	0.123%
36	4.419	4.409	4.432	HH	44934	516998	1.99%	0.052%

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37	4.449	4.432	4.462	HH	233186	2313104	8.91%	0.234%
38	4.471	4.462	4.486	HH	128764	1223739	4.71%	0.124%
39	4.503	4.486	4.510	HH	81511	930277	3.58%	0.094%
40	4.521	4.510	4.541	HH	102252	1203117	4.63%	0.122%
41	4.563	4.541	4.577	HH	62862	1007858	3.88%	0.102%
42	4.593	4.577	4.600	HH	86048	907820	3.50%	0.092%
43	4.608	4.600	4.630	HH	89631	1089606	4.19%	0.110%
44	4.654	4.630	4.690	HH	161436	2462887	9.48%	0.249%
45	4.712	4.690	4.730	HH	51434	915734	3.53%	0.093%
46	4.747	4.730	4.770	HH	64924	1017957	3.92%	0.103%
47	4.803	4.770	4.819	HH	128436	1810598	6.97%	0.183%
48	4.833	4.819	4.852	HH	133058	1505834	5.80%	0.153%
49	4.872	4.852	4.887	HH	164339	1836439	7.07%	0.186%
50	4.897	4.887	4.911	HH	67793	805889	3.10%	0.082%
51	4.933	4.911	4.967	HH	166072	2429550	9.35%	0.246%
52	4.983	4.967	5.005	HH	40395	761541	2.93%	0.077%
53	5.025	5.005	5.037	HH	101216	1300766	5.01%	0.132%
54	5.046	5.037	5.059	HH	84540	972313	3.74%	0.098%
55	5.082	5.059	5.098	HH	114503	1825321	7.03%	0.185%
56	5.114	5.098	5.127	HH	85957	1100656	4.24%	0.111%
57	5.140	5.127	5.160	HH	77070	1306789	5.03%	0.132%
58	5.172	5.160	5.186	HH	67634	930867	3.58%	0.094%
59	5.198	5.186	5.209	HH	65856	720255	2.77%	0.073%
60	5.233	5.209	5.275	HH	1088109	12679551	48.82%	1.284%
61	5.296	5.275	5.309	HH	51029	939451	3.62%	0.095%
62	5.317	5.309	5.327	HH	43761	457579	1.76%	0.046%
63	5.347	5.327	5.360	HH	59376	1008060	3.88%	0.102%
64	5.398	5.360	5.436	HH	219755	4537475	17.47%	0.460%
65	5.476	5.436	5.493	HH	132029	2394474	9.22%	0.243%
66	5.515	5.493	5.552	HH	219071	3801312	14.63%	0.385%
67	5.570	5.552	5.587	HH	114763	1595126	6.14%	0.162%
68	5.609	5.587	5.624	HH	95126	1768808	6.81%	0.179%
69	5.632	5.624	5.646	HH	80213	893181	3.44%	0.090%
70	5.656	5.646	5.665	HH	69241	704849	2.71%	0.071%
71	5.679	5.665	5.692	HH	98168	1203117	4.63%	0.122%
72	5.704	5.692	5.714	HH	85009	950909	3.66%	0.096%
73	5.728	5.714	5.743	HH	102024	1412693	5.44%	0.143%
74	5.780	5.743	5.801	HH	173388	4124588	15.88%	0.418%
75	5.821	5.801	5.842	HH	179103	3000000	11.55%	0.304%
76	5.866	5.842	5.890	HH	228801	3355300	12.92%	0.340%
77	5.927	5.890	5.967	HH	229037	5438960	20.94%	0.551%
78	6.008	5.967	6.016	HH	106476	2322831	8.94%	0.235%
79	6.032	6.016	6.063	HH	151778	3108872	11.97%	0.315%
80	6.084	6.063	6.108	HH	140795	3110348	11.97%	0.315%
81	6.125	6.108	6.145	HH	125091	2383354	9.18%	0.241%
82	6.171	6.145	6.185	HH	131347	2502519	9.63%	0.253%
83	6.210	6.185	6.277	HH	1154776	15275828	58.81%	1.547%
84	6.297	6.277	6.310	HH	96742	1560139	6.01%	0.158%
85	6.323	6.310	6.332	HH	101504	1141146	4.39%	0.116%
86	6.354	6.332	6.375	HH	489874	6596487	25.40%	0.668%
87	6.385	6.375	6.404	HH	160512	2197528	8.46%	0.223%
88	6.422	6.404	6.437	HH	127238	2067795	7.96%	0.209%
89	6.455	6.437	6.470	HH	130765	2236642	8.61%	0.227%

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90	6.480	6.470	6.496	HH	107272	1604259	6.18%	0.163%
91	6.519	6.496	6.542	HH	212667	3913087	15.07%	0.396%
92	6.555	6.542	6.569	HH	135173	1752737	6.75%	0.178%
93	6.587	6.569	6.622	HH	131665	3072530	11.83%	0.311%
94	6.658	6.622	6.673	HH	117964	3126704	12.04%	0.317%
95	6.716	6.673	6.737	HH	215265	5988535	23.06%	0.607%
96	6.759	6.737	6.783	HH	222763	3856538	14.85%	0.391%
97	6.804	6.783	6.827	HH	271348	4307419	16.58%	0.436%
98	6.860	6.827	6.877	HH	223773	4063914	15.65%	0.412%
99	6.904	6.877	6.934	HH	396410	6744804	25.97%	0.683%
100	6.959	6.934	6.977	HH	132356	2912474	11.21%	0.295%
101	6.997	6.977	7.014	HH	194936	3240496	12.48%	0.328%
102	7.026	7.014	7.049	HH	139658	2711737	10.44%	0.275%
103	7.063	7.049	7.097	HH	153975	3850211	14.82%	0.390%
104	7.129	7.097	7.151	HH	1357464	16320147	62.83%	1.653%
105	7.168	7.151	7.196	HH	123642	2877949	11.08%	0.292%
106	7.239	7.196	7.262	HH	150326	5013579	19.30%	0.508%
107	7.294	7.262	7.322	HH	285124	6196734	23.86%	0.628%
108	7.335	7.322	7.361	HH	114969	2255353	8.68%	0.228%
109	7.381	7.361	7.417	HH	124838	3807396	14.66%	0.386%
110	7.453	7.417	7.468	HH	217867	4499980	17.32%	0.456%
111	7.483	7.468	7.518	HH	203647	4152770	15.99%	0.421%
112	7.540	7.518	7.555	HH	177329	2974061	11.45%	0.301%
113	7.575	7.555	7.590	HH	226735	3738223	14.39%	0.379%
114	7.599	7.590	7.620	HH	182909	2711865	10.44%	0.275%
115	7.641	7.620	7.659	HH	216922	3708079	14.28%	0.376%
116	7.686	7.659	7.721	HH	324237	6855997	26.40%	0.694%
117	7.742	7.721	7.761	HH	248093	3996040	15.38%	0.405%
118	7.775	7.761	7.788	HH	136134	1994351	7.68%	0.202%
119	7.811	7.788	7.833	HH	500413	7126602	27.44%	0.722%
120	7.851	7.833	7.875	HH	175412	3516906	13.54%	0.356%
121	7.896	7.875	7.913	HH	186007	3322839	12.79%	0.337%
122	7.948	7.913	7.967	HH	175439	5123201	19.72%	0.519%
123	7.995	7.967	8.020	HH	1460320	18938567	72.91%	1.918%
124	8.038	8.020	8.064	HH	225886	4314458	16.61%	0.437%
125	8.082	8.064	8.094	HH	165858	2668550	10.27%	0.270%
126	8.132	8.094	8.150	HH	205357	5579767	21.48%	0.565%
127	8.186	8.150	8.209	HH	166769	5123964	19.73%	0.519%
128	8.230	8.209	8.243	HH	148431	2822678	10.87%	0.286%
129	8.282	8.243	8.302	HH	150366	4914437	18.92%	0.498%
130	8.339	8.302	8.375	HH	236963	7568012	29.14%	0.767%
131	8.403	8.375	8.418	HH	214323	4679867	18.02%	0.474%
132	8.433	8.418	8.452	HH	233113	3907529	15.04%	0.396%
133	8.478	8.452	8.501	HH	228849	5397607	20.78%	0.547%
134	8.525	8.501	8.547	HH	694186	10042182	38.66%	1.017%
135	8.573	8.547	8.618	HH	268635	7845280	30.20%	0.795%
136	8.666	8.618	8.683	HH	187204	5962477	22.96%	0.604%
137	8.693	8.683	8.719	HH	158324	3160675	12.17%	0.320%
138	8.741	8.719	8.759	HH	211216	4379349	16.86%	0.444%
139	8.815	8.759	8.853	HH	1583345	25974545	100.00%	2.631%
140	8.889	8.853	8.909	HH	209169	5443693	20.96%	0.551%
141	8.933	8.909	8.970	HH	181468	5577774	21.47%	0.565%

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142	8.993	8.970	9.012	HH	157288	3667280	14.12%	0.371%
143	9.035	9.012	9.054	HH	170621	4016007	15.46%	0.407%
144	9.085	9.054	9.112	HH	166781	5296550	20.39%	0.537%
145	9.123	9.112	9.144	HH	158162	2755475	10.61%	0.279%
146	9.175	9.144	9.210	HH	403750	9939978	38.27%	1.007%
147	9.223	9.210	9.236	HH	203625	2870974	11.05%	0.291%
148	9.261	9.236	9.284	HH	284654	6286547	24.20%	0.637%
149	9.308	9.284	9.325	HH	315628	5560818	21.41%	0.563%
150	9.338	9.325	9.347	HH	240826	2852672	10.98%	0.289%
151	9.359	9.347	9.391	HH	261599	5025221	19.35%	0.509%
152	9.422	9.391	9.467	HH	145381	6111152	23.53%	0.619%
153	9.490	9.467	9.507	HH	160639	3560972	13.71%	0.361%
154	9.533	9.507	9.556	HH	271416	6207646	23.90%	0.629%
155	9.589	9.556	9.621	HH	1626681	23884487	91.95%	2.419%
156	9.654	9.621	9.671	HH	202814	5491524	21.14%	0.556%
157	9.682	9.671	9.721	HH	187694	4901938	18.87%	0.497%
158	9.742	9.721	9.766	HH	154960	3954589	15.22%	0.401%
159	9.803	9.766	9.830	HH	173325	5936731	22.86%	0.601%
160	9.853	9.830	9.896	HH	166607	5848688	22.52%	0.592%
161	9.926	9.896	9.935	HH	246248	4457225	17.16%	0.452%
162	9.969	9.935	9.996	HH	636090	13978405	53.82%	1.416%
163	10.015	9.996	10.034	HH	247227	4593900	17.69%	0.465%
164	10.055	10.034	10.084	HH	277452	6091512	23.45%	0.617%
165	10.108	10.084	10.133	HH	295298	5874822	22.62%	0.595%
166	10.149	10.133	10.176	HH	140472	3449368	13.28%	0.349%
167	10.243	10.176	10.267	HH	176257	8269864	31.84%	0.838%
168	10.323	10.267	10.352	HH	1545626	25205475	97.04%	2.553%
169	10.391	10.352	10.419	HH	743289	14628422	56.32%	1.482%
170	10.427	10.419	10.468	HH	191956	4830986	18.60%	0.489%
171	10.496	10.468	10.517	HH	162406	4366820	16.81%	0.442%
172	10.533	10.517	10.552	HH	159003	3237099	12.46%	0.328%
173	10.575	10.552	10.601	HH	168991	4468033	17.20%	0.453%
174	10.652	10.601	10.670	HH	229217	7992176	30.77%	0.810%
175	10.699	10.670	10.744	HH	326440	10001435	38.50%	1.013%
176	10.765	10.744	10.799	HH	249678	5963173	22.96%	0.604%
177	10.818	10.799	10.854	HH	223838	5675685	21.85%	0.575%
178	10.872	10.854	10.897	HH	150631	3623091	13.95%	0.367%
179	10.929	10.897	10.942	HH	152830	3880178	14.94%	0.393%
180	10.964	10.942	10.984	HH	153720	3773739	14.53%	0.382%
181	11.020	10.984	11.069	HH	1270083	21156256	81.45%	2.143%
182	11.106	11.069	11.152	HH	573239	12954426	49.87%	1.312%
183	11.165	11.152	11.192	HH	145520	3320392	12.78%	0.336%
184	11.210	11.192	11.231	HH	141812	3020772	11.63%	0.306%
185	11.303	11.231	11.348	HH	208153	11484762	44.22%	1.163%
186	11.368	11.348	11.379	HH	170855	2843653	10.95%	0.288%
187	11.403	11.379	11.425	HH	241804	5037114	19.39%	0.510%
188	11.444	11.425	11.474	HH	199425	4520067	17.40%	0.458%
189	11.493	11.474	11.542	HH	190725	5872745	22.61%	0.595%
190	11.561	11.542	11.597	HH	141154	4309537	16.59%	0.437%
191	11.605	11.597	11.628	HH	128699	2352563	9.06%	0.238%
192	11.685	11.628	11.710	HH	1028451	18270165	70.34%	1.851%
193	11.720	11.710	11.737	HH	147031	2291061	8.82%	0.232%
194	11.746	11.737	11.769	HH	136731	2542550	9.79%	0.258%

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195	11.787	11.769	11.849	HH	147780	6136775	23.63%	0.622%
196	11.874	11.849	11.901	HH	128837	3670347	14.13%	0.372%
197	11.909	11.901	11.926	HH	116813	1710270	6.58%	0.173%
198	11.949	11.926	11.999	HH	162887	6072591	23.38%	0.615%
199	12.015	11.999	12.029	HH	130430	2183254	8.41%	0.221%
200	12.056	12.029	12.069	HH	158416	3301761	12.71%	0.334%
201	12.085	12.069	12.116	HH	174517	3909800	15.05%	0.396%
202	12.138	12.116	12.170	HH	137023	3843147	14.80%	0.389%
203	12.190	12.170	12.207	HH	109756	2337963	9.00%	0.237%
204	12.237	12.207	12.279	HH	126609	4791035	18.45%	0.485%
205	12.319	12.279	12.357	HH	791774	13119927	50.51%	1.329%
206	12.376	12.357	12.414	HH	122013	3681795	14.17%	0.373%
207	12.429	12.414	12.437	HH	99698	1366524	5.26%	0.138%
208	12.457	12.437	12.507	HH	110280	4069464	15.67%	0.412%
209	12.529	12.507	12.540	HH	89606	1732400	6.67%	0.175%
210	12.563	12.540	12.619	HH	118764	4924014	18.96%	0.499%
211	12.635	12.619	12.652	HH	102493	1858605	7.16%	0.188%
212	12.673	12.652	12.689	HH	105921	2174379	8.37%	0.220%
213	12.707	12.689	12.730	HH	125306	2750454	10.59%	0.279%
214	12.753	12.730	12.777	HH	283803	4580681	17.64%	0.464%
215	12.807	12.777	12.847	HH	119906	4062857	15.64%	0.412%
216	12.863	12.847	12.894	HH	83270	2230724	8.59%	0.226%
217	12.924	12.894	12.952	HH	523500	7979489	30.72%	0.808%
218	12.992	12.952	13.015	HH	86890	3043675	11.72%	0.308%
219	13.022	13.015	13.069	HH	76886	2323692	8.95%	0.235%
220	13.080	13.069	13.112	HH	69668	1720730	6.62%	0.174%
221	13.150	13.112	13.176	HH	101009	3137490	12.08%	0.318%
222	13.197	13.176	13.215	HH	79907	1796052	6.91%	0.182%
223	13.226	13.215	13.246	HH	72933	1261679	4.86%	0.128%
224	13.268	13.246	13.280	HH	72332	1408971	5.42%	0.143%
225	13.299	13.280	13.317	HH	85780	1655894	6.38%	0.168%
226	13.342	13.317	13.387	HH	82447	2933662	11.29%	0.297%
227	13.415	13.387	13.459	HH	69288	2603304	10.02%	0.264%
228	13.506	13.459	13.539	HH	321661	5882977	22.65%	0.596%
229	13.557	13.539	13.574	HH	60069	1173778	4.52%	0.119%
230	13.586	13.574	13.626	HH	59527	1629602	6.27%	0.165%
231	13.645	13.626	13.670	HH	50341	1262297	4.86%	0.128%
232	13.678	13.670	13.691	HH	46003	566767	2.18%	0.057%
233	13.733	13.691	13.783	HH	67853	3029844	11.66%	0.307%
234	13.795	13.783	13.814	HH	49657	852841	3.28%	0.086%
235	13.829	13.814	13.846	HH	44733	838388	3.23%	0.085%
236	13.866	13.846	13.899	HH	51228	1506485	5.80%	0.153%
237	13.914	13.899	13.955	HH	52421	1477842	5.69%	0.150%
238	13.978	13.955	14.024	HH	39890	1497491	5.77%	0.152%
239	14.063	14.024	14.109	HH	173867	3390372	13.05%	0.343%
240	14.128	14.109	14.154	HH	37117	927903	3.57%	0.094%
241	14.158	14.154	14.172	HH	34227	363564	1.40%	0.037%
242	14.190	14.172	14.234	HH	34187	1163421	4.48%	0.118%
243	14.268	14.234	14.289	HH	33742	1019213	3.92%	0.103%
244	14.295	14.289	14.328	HH	32405	715627	2.76%	0.072%
245	14.338	14.328	14.367	HH	29376	634507	2.44%	0.064%
246	14.380	14.367	14.393	HH	26447	406979	1.57%	0.041%

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247	14.409	14.393	14.429	HH	27450	557572	2.15%	0.056%
248	14.453	14.429	14.540	HH	28247	1585298	6.10%	0.161%
249	14.553	14.540	14.570	HH	20633	363305	1.40%	0.037%
250	14.600	14.570	14.646	HH	81207	1669822	6.43%	0.169%
251	14.661	14.646	14.727	HH	21136	947084	3.65%	0.096%
252	14.736	14.727	14.766	HH	18570	394240	1.52%	0.040%
253	14.790	14.766	14.835	HH	19281	721186	2.78%	0.073%
254	14.846	14.835	14.887	HH	17125	508283	1.96%	0.051%
255	14.906	14.887	14.917	HH	15831	275436	1.06%	0.028%
256	14.934	14.917	14.961	HH	16179	397291	1.53%	0.040%
257	14.983	14.961	15.001	HH	15947	348587	1.34%	0.035%
258	15.016	15.001	15.067	HH	15082	535471	2.06%	0.054%
259	15.073	15.067	15.084	HH	12301	121084	0.47%	0.012%
260	15.117	15.084	15.196	HH	36699	1164106	4.48%	0.118%
261	15.206	15.196	15.266	HH	11672	442199	1.70%	0.045%
262	15.297	15.266	15.326	HH	10945	366210	1.41%	0.037%
263	15.332	15.326	15.396	HH	10234	401427	1.55%	0.041%
264	15.434	15.396	15.469	HH	10478	419191	1.61%	0.042%
265	15.489	15.469	15.533	HH	9146	321401	1.24%	0.033%
266	15.540	15.533	15.557	HH	7969	116444	0.45%	0.012%
267	15.573	15.557	15.586	HH	8042	133863	0.52%	0.014%
268	15.615	15.586	15.702	HH	23685	719717	2.77%	0.073%
269	15.712	15.702	15.733	HH	7135	126697	0.49%	0.013%
270	15.761	15.733	15.774	HH	7280	172792	0.67%	0.018%
271	15.784	15.774	15.819	HH	7446	186267	0.72%	0.019%
272	15.825	15.819	15.844	HH	6613	98078	0.38%	0.010%
273	15.854	15.844	15.892	HH	6313	174547	0.67%	0.018%
274	15.926	15.892	15.958	HH	6646	245441	0.94%	0.025%
275	15.969	15.958	16.014	HH	6072	186373	0.72%	0.019%
276	16.043	16.014	16.062	HH	5316	150324	0.58%	0.015%
277	16.096	16.062	16.154	HH	18949	476157	1.83%	0.048%
278	16.161	16.154	16.184	HH	5048	88740	0.34%	0.009%
279	16.194	16.184	16.209	HH	4766	69574	0.27%	0.007%
280	16.216	16.209	16.239	HH	4811	84197	0.32%	0.009%
281	16.259	16.239	16.293	HH	5242	157326	0.61%	0.016%
282	16.316	16.293	16.362	HH	4855	189288	0.73%	0.019%
283	16.386	16.362	16.420	HH	4737	158141	0.61%	0.016%
284	16.459	16.420	16.492	HH	5105	200242	0.77%	0.020%
285	16.561	16.492	16.588	HH	20412	462133	1.78%	0.047%
286	16.603	16.588	16.644	HH	6074	164375	0.63%	0.017%
287	16.654	16.644	16.677	HH	4094	79691	0.31%	0.008%
288	16.717	16.677	16.747	HH	4256	173092	0.67%	0.018%
289	16.758	16.747	16.798	HH	4236	126581	0.49%	0.013%
290	16.810	16.798	16.827	HH	4211	71205	0.27%	0.007%
291	16.848	16.827	16.886	HH	4805	155173	0.60%	0.016%
292	16.890	16.886	16.912	HH	4465	69894	0.27%	0.007%
293	16.922	16.912	16.967	HH	4504	142098	0.55%	0.014%
294	17.009	16.967	17.086	HH	31381	683783	2.63%	0.069%
295	17.112	17.086	17.146	HH	5131	168760	0.65%	0.017%
296	17.160	17.146	17.219	HH	4278	184964	0.71%	0.019%
297	17.228	17.219	17.251	HH	4171	77455	0.30%	0.008%
298	17.290	17.251	17.317	HH	4780	176934	0.68%	0.018%
299	17.328	17.317	17.361	HH	4582	115119	0.44%	0.012%

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300	17.444	17.361	17.504	HH	21900	638460	2.46%	0.065%	
301	17.562	17.504	17.622	HH	4854	333262	1.28%	0.034%	
302	17.666	17.622	17.684	HH	4849	175635	0.68%	0.018%	
303	17.719	17.684	17.779	HH	6838	322335	1.24%	0.033%	
304	17.864	17.779	17.936	HH	36587	939032	3.62%	0.095%	
305	18.072	17.936	18.089	HH	6132	536617	2.07%	0.054%	
306	18.127	18.089	18.152	HH	6937	242717	0.93%	0.025%	
307	18.173	18.152	18.207	HH	6543	204111	0.79%	0.021%	
308	18.273	18.207	18.337	HH	17406	675651	2.60%	0.068%	
309	18.389	18.337	18.397	HH	6998	243850	0.94%	0.025%	
310	18.529	18.397	18.547	HH	7855	651609	2.51%	0.066%	
311	18.557	18.547	18.605	HH	7871	264810	1.02%	0.027%	
312	18.670	18.605	18.714	HH	15440	634187	2.44%	0.064%	
313	18.845	18.714	18.879	HH	10372	880606	3.39%	0.089%	
314	18.919	18.879	18.938	HH	10048	343351	1.32%	0.035%	
315	18.963	18.938	18.984	HH	9951	271679	1.05%	0.028%	
316	19.054	18.984	19.114	HH	14498	862967	3.32%	0.087%	
317	19.151	19.114	19.165	HH	10939	332531	1.28%	0.034%	
318	19.201	19.165	19.222	HH	11356	382287	1.47%	0.039%	
319	19.243	19.222	19.257	HH	11484	237687	0.92%	0.024%	
320	19.356	19.257	19.392	HH	13545	993160	3.82%	0.101%	
321	19.429	19.392	19.460	HH	15355	550372	2.12%	0.056%	
322	19.490	19.460	19.504	HH	13161	348087	1.34%	0.035%	
323	19.610	19.504	19.632	HH	14433	1054567	4.06%	0.107%	
324	19.792	19.632	19.816	HH	17947	1708803	6.58%	0.173%	
325	19.845	19.816	19.879	HH	17876	652052	2.51%	0.066%	
326	20.064	19.879	20.072	HH	19127	2095139	8.07%	0.212%	
327	20.148	20.072	20.180	HH	21240	1283410	4.94%	0.130%	
328	20.313	20.180	20.346	HH	23493	2146636	8.26%	0.217%	
329	20.495	20.346	20.542	HH	25272	2800338	10.78%	0.284%	
330	20.618	20.542	20.651	HH	24461	1581612	6.09%	0.160%	
331	20.735	20.651	20.748	HH	24759	1440721	5.55%	0.146%	
332	20.789	20.748	20.832	HH	25270	1253294	4.83%	0.127%	
333	20.878	20.832	20.951	HH	25286	1760781	6.78%	0.178%	
334	20.954	20.951	21.032	HH	24533	1191942	4.59%	0.121%	
335	21.040	21.032	21.063	HH	24421	456433	1.76%	0.046%	
336	21.099	21.063	21.127	HH	24456	939649	3.62%	0.095%	
337	21.136	21.127	21.147	HH	24489	292471	1.13%	0.030%	
338	21.159	21.147	21.264	HH	24437	1704956	6.56%	0.173%	
339	21.304	21.264	21.349	HH	24974	1265908	4.87%	0.128%	
340	21.356	21.349	21.401	HHA	24702	763749	2.94%	0.077%	

Sum of corrected areas: 987191169

Alaphatic EPH 111318.M Wed Nov 14 13:22:32 2018