

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072318AL\
 Data File : FC035542.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 16:48
 Sample : J4051-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.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	3.229	3.202	3.309	BH	137606	1192487	0.70%	0.023%
2	3.325	3.309	3.339	HH	215	2080	0.00%	0.000%
3	3.349	3.339	3.386	PH	260	1982	0.00%	0.000%
4	3.723	3.701	3.735	PH	591	3666	0.00%	0.000%
5	3.742	3.735	3.761	HH	206	1259	0.00%	0.000%
6	3.807	3.781	3.861	PH	558	2423	0.00%	0.000%
7	3.900	3.861	3.919	PH	1094	7534	0.00%	0.000%
8	3.993	3.977	4.013	PH	859	6295	0.00%	0.000%
9	4.060	4.013	4.094	PH	1165	13603	0.01%	0.000%
10	4.100	4.094	4.146	HH	226	2800	0.00%	0.000%
11	4.158	4.146	4.191	PH	223	2115	0.00%	0.000%
12	4.221	4.191	4.237	PH	597	7118	0.00%	0.000%
13	4.248	4.237	4.266	PH	187	1888	0.00%	0.000%
14	4.298	4.266	4.322	HH	185917	1748226	1.02%	0.034%
15	4.336	4.322	4.359	HH	15077	154246	0.09%	0.003%
16	4.367	4.359	4.386	HH	1407	15138	0.01%	0.000%
17	4.400	4.386	4.426	HH	1410	20046	0.01%	0.000%
18	4.443	4.426	4.486	HH	1166	23816	0.01%	0.000%
19	4.495	4.486	4.538	HH	549	11415	0.01%	0.000%
20	4.551	4.538	4.566	HH	556	5571	0.00%	0.000%
21	4.583	4.566	4.609	HH	772	9560	0.01%	0.000%
22	4.627	4.609	4.661	HH	987	12196	0.01%	0.000%
23	4.679	4.661	4.702	HH	1179	12391	0.01%	0.000%
24	4.720	4.702	4.739	HH	339	4807	0.00%	0.000%
25	4.763	4.739	4.801	HH	598	6758	0.00%	0.000%
26	4.867	4.836	4.910	PH	1707	32462	0.02%	0.001%
27	4.930	4.910	4.960	HH	3344	37595	0.02%	0.001%
28	4.985	4.960	5.032	PH	4331	61062	0.04%	0.001%
29	5.063	5.032	5.086	HH	860	14258	0.01%	0.000%
30	5.122	5.086	5.144	HH	1147	20833	0.01%	0.000%
31	5.164	5.144	5.181	HH	793	10108	0.01%	0.000%
32	5.198	5.181	5.229	HH	2111	28953	0.02%	0.001%
33	5.251	5.229	5.290	HH	6928	97691	0.06%	0.002%
34	5.299	5.290	5.317	HH	959	11937	0.01%	0.000%
35	5.334	5.317	5.349	HH	2168	25764	0.02%	0.000%
36	5.373	5.349	5.392	HH	3079	49397	0.03%	0.001%

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37	5.402	5.392	5.419	HH	1212	13695	0.01%	0.000%
38	5.431	5.419	5.456	HH	1101	16326	0.01%	0.000%
39	5.474	5.456	5.494	HH	1108	16541	0.01%	0.000%
40	5.512	5.494	5.536	HH	1380	19886	0.01%	0.000%
41	5.546	5.536	5.561	HH	508	6274	0.00%	0.000%
42	5.571	5.561	5.586	HH	541	7209	0.00%	0.000%
43	5.615	5.586	5.651	HH	1367	32610	0.02%	0.001%
44	5.668	5.651	5.694	HH	913	15145	0.01%	0.000%
45	5.703	5.694	5.712	HH	537	5849	0.00%	0.000%
46	5.730	5.712	5.776	HH	760	20760	0.01%	0.000%
47	5.788	5.776	5.810	HH	657	10697	0.01%	0.000%
48	5.843	5.810	5.857	HH	1237	23322	0.01%	0.000%
49	5.877	5.857	5.949	HH	7940	133272	0.08%	0.003%
50	5.975	5.949	5.997	HH	3252	49202	0.03%	0.001%
51	6.029	5.997	6.046	HH	2293	45239	0.03%	0.001%
52	6.060	6.046	6.106	HH	1711	46599	0.03%	0.001%
53	6.117	6.106	6.126	HH	1138	12684	0.01%	0.000%
54	6.145	6.126	6.171	HH	1385	30401	0.02%	0.001%
55	6.190	6.171	6.217	HH	1655	39698	0.02%	0.001%
56	6.230	6.217	6.247	HH	1635	26580	0.02%	0.001%
57	6.264	6.247	6.284	HH	1653	33018	0.02%	0.001%
58	6.312	6.284	6.387	HH	235850	2450051	1.43%	0.047%
59	6.433	6.387	6.449	HH	2459	73279	0.04%	0.001%
60	6.458	6.449	6.482	HH	2506	39148	0.02%	0.001%
61	6.496	6.482	6.521	HH	2104	37200	0.02%	0.001%
62	6.535	6.521	6.550	HH	1628	25605	0.01%	0.000%
63	6.569	6.550	6.606	HH	2020	51492	0.03%	0.001%
64	6.631	6.606	6.651	HH	1954	43845	0.03%	0.001%
65	6.676	6.651	6.687	HH	1971	36937	0.02%	0.001%
66	6.705	6.687	6.726	HH	2276	45944	0.03%	0.001%
67	6.761	6.726	6.784	HH	2634	72596	0.04%	0.001%
68	6.802	6.784	6.814	HH	2473	39162	0.02%	0.001%
69	6.828	6.814	6.842	HH	2638	40740	0.02%	0.001%
70	6.865	6.842	6.885	HH	3069	62664	0.04%	0.001%
71	6.932	6.885	6.989	HH	5316	206760	0.12%	0.004%
72	7.008	6.989	7.021	HH	3879	62567	0.04%	0.001%
73	7.033	7.021	7.041	HH	3530	42231	0.02%	0.001%
74	7.052	7.041	7.072	HH	3554	58860	0.03%	0.001%
75	7.128	7.072	7.164	HH	10054	274267	0.16%	0.005%
76	7.184	7.164	7.201	HH	4653	93267	0.05%	0.002%
77	7.234	7.201	7.267	HH	6813	194281	0.11%	0.004%
78	7.295	7.267	7.326	HH	6895	177652	0.10%	0.003%
79	7.375	7.326	7.385	HH	6879	212112	0.12%	0.004%
80	7.403	7.385	7.432	HH	7160	187166	0.11%	0.004%
81	7.449	7.432	7.469	HH	9008	155014	0.09%	0.003%
82	7.514	7.469	7.557	HH	10548	418862	0.24%	0.008%
83	7.597	7.557	7.621	HH	9695	337181	0.20%	0.007%
84	7.652	7.621	7.672	HH	11774	308476	0.18%	0.006%
85	7.702	7.672	7.722	HH	19146	357376	0.21%	0.007%
86	7.743	7.722	7.760	HH	11005	229873	0.13%	0.004%
87	7.791	7.760	7.812	HH	22440	438322	0.26%	0.008%
88	7.832	7.812	7.878	HH	18075	544994	0.32%	0.011%
89	7.929	7.878	7.952	HH	14953	596457	0.35%	0.012%

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90	7.983	7.952	8.007	HH	29305	615846	0.36%	0.012%
91	8.019	8.007	8.031	HH	14126	193087	0.11%	0.004%
92	8.098	8.031	8.149	HH	248244	3623009	2.12%	0.070%
93	8.173	8.149	8.204	HH	25832	655946	0.38%	0.013%
94	8.221	8.204	8.232	HH	27062	377701	0.22%	0.007%
95	8.250	8.232	8.302	HH	55987	1248576	0.73%	0.024%
96	8.313	8.302	8.322	HH	19300	216850	0.13%	0.004%
97	8.343	8.322	8.364	HH	26405	552954	0.32%	0.011%
98	8.395	8.364	8.438	HH	34663	1073632	0.63%	0.021%
99	8.479	8.438	8.524	HH	33484	1255689	0.73%	0.024%
100	8.544	8.524	8.567	HH	61738	958555	0.56%	0.018%
101	8.607	8.567	8.649	HH	43217	1372877	0.80%	0.026%
102	8.662	8.649	8.688	HH	21064	479516	0.28%	0.009%
103	8.710	8.688	8.726	HH	29622	558609	0.33%	0.011%
104	8.739	8.726	8.758	HH	25180	470594	0.27%	0.009%
105	8.770	8.758	8.790	HH	24818	458973	0.27%	0.009%
106	8.831	8.790	8.855	HH	34240	1081757	0.63%	0.021%
107	8.878	8.855	8.903	HH	35466	825215	0.48%	0.016%
108	8.921	8.903	8.939	HH	27922	571081	0.33%	0.011%
109	8.949	8.939	8.975	HH	27599	580516	0.34%	0.011%
110	8.997	8.975	9.027	HH	31456	862398	0.50%	0.017%
111	9.052	9.027	9.073	HH	27784	737609	0.43%	0.014%
112	9.092	9.073	9.102	HH	33672	516911	0.30%	0.010%
113	9.120	9.102	9.141	HH	37387	766975	0.45%	0.015%
114	9.150	9.141	9.166	HH	30593	449692	0.26%	0.009%
115	9.216	9.166	9.254	HH	47874	1913328	1.12%	0.037%
116	9.295	9.254	9.331	HH	85072	2222753	1.30%	0.043%
117	9.374	9.331	9.396	HH	47890	1505994	0.88%	0.029%
118	9.405	9.396	9.418	HH	34753	462290	0.27%	0.009%
119	9.453	9.418	9.465	HH	39502	1048733	0.61%	0.020%
120	9.474	9.465	9.487	HH	38742	479357	0.28%	0.009%
121	9.503	9.487	9.536	HH	39893	1124098	0.66%	0.022%
122	9.558	9.536	9.579	HH	40989	1006673	0.59%	0.019%
123	9.612	9.579	9.621	HH	41547	1042016	0.61%	0.020%
124	9.655	9.621	9.666	HH	47327	1198715	0.70%	0.023%
125	9.693	9.666	9.730	HH	287340	4365116	2.55%	0.084%
126	9.754	9.730	9.772	HH	62264	1414794	0.83%	0.027%
127	9.785	9.772	9.811	HH	53814	1206597	0.70%	0.023%
128	9.869	9.811	9.896	HH	56941	2703982	1.58%	0.052%
129	9.898	9.896	9.906	HH	55115	333981	0.20%	0.006%
130	9.922	9.906	9.934	HH	58099	955370	0.56%	0.018%
131	9.956	9.934	9.976	HH	59504	1455775	0.85%	0.028%
132	9.993	9.976	10.012	HH	60134	1248900	0.73%	0.024%
133	10.075	10.012	10.099	HH	77824	3450946	2.02%	0.067%
134	10.105	10.099	10.132	HH	69033	1347485	0.79%	0.026%
135	10.171	10.132	10.188	HH	71392	2301182	1.34%	0.044%
136	10.226	10.188	10.246	HH	73807	2424135	1.42%	0.047%
137	10.273	10.246	10.288	HH	72083	1772906	1.04%	0.034%
138	10.311	10.288	10.332	HH	92558	2162411	1.26%	0.042%
139	10.356	10.332	10.381	HH	100024	2453393	1.43%	0.047%
140	10.427	10.381	10.443	HH	94592	3163684	1.85%	0.061%
141	10.452	10.443	10.460	HH	87907	877395	0.51%	0.017%

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142	10.503	10.460	10.526	HH	124900	4014767	2.35%	0.077%
143	10.557	10.526	10.601	HH	128720	4693806	2.74%	0.091%
144	10.624	10.601	10.637	HH	96495	2057526	1.20%	0.040%
145	10.656	10.637	10.672	HH	99717	1976398	1.15%	0.038%
146	10.693	10.672	10.712	HH	98201	2344975	1.37%	0.045%
147	10.736	10.712	10.762	HH	118397	3171884	1.85%	0.061%
148	10.792	10.762	10.806	HH	110394	2729899	1.59%	0.053%
149	10.824	10.806	10.865	HH	111185	3785704	2.21%	0.073%
150	10.909	10.865	10.940	HH	116586	5078966	2.97%	0.098%
151	10.957	10.940	10.977	HH	119222	2539016	1.48%	0.049%
152	10.992	10.977	11.001	HH	117976	1619821	0.95%	0.031%
153	11.017	11.001	11.035	HH	121572	2450340	1.43%	0.047%
154	11.072	11.035	11.085	HH	142992	3833091	2.24%	0.074%
155	11.093	11.085	11.106	HH	134830	1649775	0.96%	0.032%
156	11.131	11.106	11.163	HH	364246	6969991	4.07%	0.134%
157	11.222	11.163	11.252	HH	162121	7366302	4.30%	0.142%
158	11.274	11.252	11.295	HH	142619	3572404	2.09%	0.069%
159	11.311	11.295	11.337	HH	146964	3486018	2.04%	0.067%
160	11.359	11.337	11.378	HH	157394	3627549	2.12%	0.070%
161	11.428	11.378	11.467	HH	156401	7781058	4.55%	0.150%
162	11.515	11.467	11.549	HH	191098	8161381	4.77%	0.157%
163	11.581	11.549	11.597	HH	174141	4850325	2.83%	0.094%
164	11.615	11.597	11.636	HH	194343	4225774	2.47%	0.082%
165	11.651	11.636	11.665	HH	180656	3079382	1.80%	0.059%
166	11.733	11.665	11.745	HH	223934	9160130	5.35%	0.177%
167	11.765	11.745	11.836	HH	323841	12305609	7.19%	0.237%
168	11.899	11.836	11.911	HH	223302	9270300	5.42%	0.179%
169	11.927	11.911	11.974	HH	224214	8088687	4.73%	0.156%
170	12.012	11.974	12.022	HH	245194	6498784	3.80%	0.125%
171	12.033	12.022	12.069	HH	249740	6532540	3.82%	0.126%
172	12.102	12.069	12.141	HH	246959	10127408	5.92%	0.195%
173	12.183	12.141	12.234	HH	295426	14326818	8.37%	0.276%
174	12.279	12.234	12.296	HH	263799	9288439	5.43%	0.179%
175	12.319	12.296	12.334	HH	260230	5892327	3.44%	0.114%
176	12.361	12.334	12.381	HH	282526	7789193	4.55%	0.150%
177	12.388	12.381	12.402	HH	271855	3289969	1.92%	0.063%
178	12.439	12.402	12.462	HH	562124	14222965	8.31%	0.274%
179	12.476	12.462	12.491	HH	308183	5020486	2.93%	0.097%
180	12.503	12.491	12.510	HH	292488	3322966	1.94%	0.064%
181	12.535	12.510	12.566	HH	349079	10605103	6.20%	0.205%
182	12.581	12.566	12.602	HH	319999	6716686	3.92%	0.130%
183	12.649	12.602	12.676	HH	300384	12963083	7.57%	0.250%
184	12.693	12.676	12.707	HH	323942	5941143	3.47%	0.115%
185	12.723	12.707	12.734	HH	318198	4944492	2.89%	0.095%
186	12.763	12.734	12.816	HH	366919	16508748	9.64%	0.318%
187	12.842	12.816	12.856	HH	353720	8211061	4.80%	0.158%
188	12.885	12.856	12.916	HH	511317	14790544	8.64%	0.285%
189	12.943	12.916	12.952	HH	384800	8154465	4.76%	0.157%
190	12.965	12.952	13.004	HH	379147	11730712	6.85%	0.226%
191	13.015	13.004	13.030	HH	375699	5608977	3.28%	0.108%
192	13.053	13.030	13.089	HH	601323	15990601	9.34%	0.308%
193	13.105	13.089	13.134	HH	415502	10779919	6.30%	0.208%
194	13.206	13.134	13.236	HH	434206	25033721	14.62%	0.483%

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195	13.279	13.236	13.287	HH	453855	13441740	7.85%	0.259%
196	13.306	13.287	13.319	HH	467350	8751337	5.11%	0.169%
197	13.333	13.319	13.357	HH	460937	10380849	6.06%	0.200%
198	13.366	13.357	13.387	HH	461704	8328856	4.87%	0.161%
199	13.409	13.387	13.429	HH	514459	12019581	7.02%	0.232%
200	13.441	13.429	13.457	HH	490383	7993058	4.67%	0.154%
201	13.476	13.457	13.502	HH	516340	13473424	7.87%	0.260%
202	13.509	13.502	13.519	HH	497481	4907985	2.87%	0.095%
203	13.567	13.519	13.601	HH	531248	24871219	14.53%	0.480%
204	13.642	13.601	13.668	HH	758777	24133505	14.10%	0.465%
205	13.681	13.668	13.697	HH	546414	9451749	5.52%	0.182%
206	13.718	13.697	13.741	HH	564967	14734296	8.61%	0.284%
207	13.751	13.741	13.759	HH	567309	5878767	3.43%	0.113%
208	13.781	13.759	13.812	HH	600292	18626949	10.88%	0.359%
209	13.886	13.812	13.899	HH	654830	31953409	18.67%	0.616%
210	13.948	13.899	13.978	HH	698960	31146453	18.19%	0.601%
211	14.030	13.978	14.083	HH	698368	41678406	24.35%	0.804%
212	14.092	14.083	14.101	HH	680209	7074349	4.13%	0.136%
213	14.123	14.101	14.150	HH	710112	20232600	11.82%	0.390%
214	14.168	14.150	14.179	HH	705433	11833987	6.91%	0.228%
215	14.214	14.179	14.239	HH	761209	26073427	15.23%	0.503%
216	14.282	14.239	14.304	HH	838379	30684834	17.93%	0.592%
217	14.311	14.304	14.324	HH	816851	9537455	5.57%	0.184%
218	14.345	14.324	14.364	HH	810557	19041505	11.12%	0.367%
219	14.373	14.364	14.391	HH	809857	12821638	7.49%	0.247%
220	14.405	14.391	14.419	HH	815146	13280035	7.76%	0.256%
221	14.439	14.419	14.476	HH	888287	28732402	16.78%	0.554%
222	14.503	14.476	14.532	HH	894995	29137990	17.02%	0.562%
223	14.540	14.532	14.552	HH	856256	10365019	6.05%	0.200%
224	14.587	14.552	14.625	HH	900297	37831147	22.10%	0.730%
225	14.649	14.625	14.676	HH	897553	26994700	15.77%	0.521%
226	14.693	14.676	14.710	HH	923957	17973063	10.50%	0.347%
227	14.753	14.710	14.773	HH	1235539	39413651	23.02%	0.760%
228	14.785	14.773	14.817	HH	1078640	26992707	15.77%	0.521%
229	14.827	14.817	14.854	HH	969361	20931853	12.23%	0.404%
230	14.872	14.854	14.926	HH	996641	41517305	24.25%	0.801%
231	14.950	14.926	14.969	HH	1035442	25721778	15.03%	0.496%
232	14.997	14.969	15.021	HH	1109353	33150132	19.37%	0.639%
233	15.038	15.021	15.057	HH	1121479	23571789	13.77%	0.455%
234	15.074	15.057	15.082	HH	1064378	15310925	8.94%	0.295%
235	15.100	15.082	15.118	HH	1104989	23275179	13.60%	0.449%
236	15.210	15.118	15.227	HH	1165456	70865260	41.40%	1.367%
237	15.266	15.227	15.296	HH	1274080	49376122	28.84%	0.952%
238	15.338	15.296	15.374	HH	1201186	53842715	31.45%	1.038%
239	15.395	15.374	15.427	HH	1272026	37278069	21.78%	0.719%
240	15.453	15.427	15.479	HH	1236844	36844658	21.52%	0.711%
241	15.510	15.479	15.546	HH	1346312	51289637	29.96%	0.989%
242	15.591	15.546	15.609	HH	1380799	49450260	28.89%	0.954%
243	15.616	15.609	15.637	HH	1326716	21938468	12.82%	0.423%
244	15.651	15.637	15.674	HH	1304407	27809699	16.25%	0.536%
245	15.705	15.674	15.721	HH	1340996	35560531	20.77%	0.686%
246	15.756	15.721	15.771	HH	1452194	41884772	24.47%	0.808%

rteres.txt								
247	15.787	15.771	15.806	HH	1572851	31225618	18.24%	0.602%
248	15.815	15.806	15.840	HH	1392290	27958896	16.33%	0.539%
249	15.859	15.840	15.878	HH	1297096	29039544	16.96%	0.560%
250	15.979	15.878	16.047	HH	1766146	147939713	86.42%	2.853%
251	16.070	16.047	16.097	HH	1617830	44997733	26.29%	0.868%
252	16.117	16.097	16.141	HH	1523003	39166463	22.88%	0.755%
253	16.150	16.141	16.197	HH	1580135	51109609	29.86%	0.986%
254	16.240	16.197	16.268	HH	1537843	63240222	36.94%	1.220%
255	16.280	16.268	16.298	HH	1453450	25491081	14.89%	0.492%
256	16.313	16.298	16.328	HH	1445300	25163495	14.70%	0.485%
257	16.374	16.328	16.393	HH	1471181	56824985	33.20%	1.096%
258	16.419	16.393	16.438	HH	1652331	41634298	24.32%	0.803%
259	16.455	16.438	16.471	HH	1626990	31414087	18.35%	0.606%
260	16.494	16.471	16.516	HH	1676086	43353680	25.33%	0.836%
261	16.527	16.516	16.545	HH	1632339	27601607	16.12%	0.532%
262	16.554	16.545	16.563	HH	1549613	17133089	10.01%	0.330%
263	16.588	16.563	16.599	HH	1595485	33256884	19.43%	0.641%
264	16.609	16.599	16.634	HH	1581158	31944086	18.66%	0.616%
265	16.656	16.634	16.685	HH	1584058	47085505	27.51%	0.908%
266	16.711	16.685	16.719	HH	1731582	33113072	19.34%	0.639%
267	16.751	16.719	16.801	HH	1900478	82747044	48.34%	1.596%
268	16.842	16.801	16.861	HH	1741865	60098303	35.11%	1.159%
269	16.873	16.861	16.892	HH	1641580	29908187	17.47%	0.577%
270	16.912	16.892	16.923	HH	1731522	31019567	18.12%	0.598%
271	16.979	16.923	17.021	HH	2466126	112206401	65.55%	2.164%
272	17.057	17.021	17.087	HH	1910168	69417856	40.55%	1.339%
273	17.095	17.087	17.111	HH	1731602	23507628	13.73%	0.453%
274	17.153	17.111	17.190	HH	2243781	87883388	51.34%	1.695%
275	17.216	17.190	17.244	HH	1570791	49502028	28.92%	0.955%
276	17.300	17.244	17.332	HH	2065355	89577763	52.33%	1.728%
277	17.353	17.332	17.362	HH	1610873	28160789	16.45%	0.543%
278	17.385	17.362	17.412	HH	1618882	46204066	26.99%	0.891%
279	17.471	17.412	17.499	HH	1616073	78691471	45.97%	1.518%
280	17.519	17.499	17.547	HH	1624085	43789008	25.58%	0.845%
281	17.580	17.547	17.602	HH	1498859	48578453	28.38%	0.937%
282	17.626	17.602	17.647	HH	1594721	40386663	23.59%	0.779%
283	17.665	17.647	17.696	HH	1660900	44034553	25.72%	0.849%
284	17.779	17.696	17.851	HH	2810336	171183506	100.00%	3.302%
285	17.863	17.851	17.883	HH	1371366	26115943	15.26%	0.504%
286	17.916	17.883	17.931	HH	1349941	37823477	22.10%	0.730%
287	17.967	17.931	18.049	HH	1737452	92528360	54.05%	1.785%
288	18.143	18.049	18.182	HH	2913402	131094800	76.58%	2.528%
289	18.196	18.182	18.225	HH	1163542	28771841	16.81%	0.555%
290	18.244	18.225	18.254	HH	1122354	18472359	10.79%	0.356%
291	18.282	18.254	18.362	HH	1301990	69757029	40.75%	1.345%
292	18.373	18.362	18.417	HH	952439	30586700	17.87%	0.590%
293	18.440	18.417	18.506	HH	1071859	50284209	29.37%	0.970%
294	18.540	18.506	18.562	HH	1415752	37357118	21.82%	0.721%
295	18.589	18.562	18.649	HH	1347528	51939899	30.34%	1.002%
296	18.665	18.649	18.689	HH	916092	20758342	12.13%	0.400%
297	18.716	18.689	18.741	HH	961010	27148316	15.86%	0.524%
298	18.751	18.741	18.802	HH	801216	28449209	16.62%	0.549%
299	18.862	18.802	18.902	HH	1035921	49548208	28.94%	0.956%

rteres.txt								
300	18.927	18.902	18.966	HH	948261	30131953	17.60%	0.581%
301	18.978	18.966	18.987	HH	696004	8618930	5.03%	0.166%
302	19.014	18.987	19.055	HH	735560	28905248	16.89%	0.558%
303	19.062	19.055	19.099	HH	728392	18158358	10.61%	0.350%
304	19.111	19.099	19.145	HH	677807	18196363	10.63%	0.351%
305	19.231	19.145	19.281	HH	858886	57416926	33.54%	1.107%
306	19.325	19.281	19.371	HH	750661	34627802	20.23%	0.668%
307	19.415	19.371	19.452	HH	622642	28934869	16.90%	0.558%
308	19.486	19.452	19.507	HH	626870	19510921	11.40%	0.376%
309	19.545	19.507	19.562	HH	603768	19404871	11.34%	0.374%
310	19.570	19.562	19.581	HH	589687	6607881	3.86%	0.127%
311	19.618	19.581	19.665	HH	653533	29411077	17.18%	0.567%
312	19.698	19.665	19.707	HH	562143	13583233	7.93%	0.262%
313	19.725	19.707	19.752	HH	591041	14913498	8.71%	0.288%
314	19.761	19.752	19.771	HH	530184	5872640	3.43%	0.113%
315	19.795	19.771	19.817	HH	548084	14779276	8.63%	0.285%
316	19.836	19.817	19.854	HH	551885	11821347	6.91%	0.228%
317	19.896	19.854	19.911	HH	533039	17512360	10.23%	0.338%
318	19.940	19.911	19.979	HH	624075	22173162	12.95%	0.428%
319	19.997	19.979	20.017	HH	508830	11349244	6.63%	0.219%
320	20.032	20.017	20.059	HH	495293	11964446	6.99%	0.231%
321	20.072	20.059	20.084	HH	476905	7113689	4.16%	0.137%
322	20.111	20.084	20.131	HH	509015	13782970	8.05%	0.266%
323	20.137	20.131	20.156	HH	491951	7435998	4.34%	0.143%
324	20.174	20.156	20.192	HH	479007	10037697	5.86%	0.194%
325	20.198	20.192	20.251	HH	472898	15774182	9.21%	0.304%
326	20.268	20.251	20.282	HH	460153	8437679	4.93%	0.163%
327	20.292	20.282	20.326	HH	444619	11165832	6.52%	0.215%
328	20.331	20.326	20.347	HH	424745	5270241	3.08%	0.102%
329	20.363	20.347	20.376	HH	423579	7243335	4.23%	0.140%
330	20.388	20.376	20.425	HH	430829	12340955	7.21%	0.238%
331	20.446	20.425	20.467	HH	431617	10334978	6.04%	0.199%
332	20.487	20.467	20.554	HH	394144	19830735	11.58%	0.382%
333	20.600	20.554	20.622	HH	406821	15398235	9.00%	0.297%
334	20.647	20.622	20.684	HH	468049	14291012	8.35%	0.276%
335	20.699	20.684	20.718	HH	332179	6585332	3.85%	0.127%
336	20.727	20.718	20.746	HH	316238	5206485	3.04%	0.100%
337	20.762	20.746	20.784	HH	303975	6662303	3.89%	0.128%
338	20.792	20.784	20.821	HH	294876	6389840	3.73%	0.123%
339	20.832	20.821	20.889	HH	294287	11566369	6.76%	0.223%
340	20.902	20.889	20.924	HH	280790	5764098	3.37%	0.111%
341	20.948	20.924	20.987	HH	271645	10057745	5.88%	0.194%
342	21.012	20.987	21.044	HH	270579	8639666	5.05%	0.167%
343	21.066	21.044	21.137	HH	246826	13081222	7.64%	0.252%
344	21.157	21.137	21.216	HH	232462	10621276	6.20%	0.205%
345	21.226	21.216	21.237	HH	216852	2714447	1.59%	0.052%
346	21.246	21.237	21.266	HH	215130	3702210	2.16%	0.071%
347	21.272	21.266	21.396	HH	215204	15712621	9.18%	0.303%
348	21.404	21.396	21.412	HH	187815	1844366	1.08%	0.036%
349	21.421	21.412	21.457	HH	186709	4951140	2.89%	0.095%
350	21.498	21.457	21.547	HH	283497	11859389	6.93%	0.229%
351	21.556	21.547	21.604	HH	178927	5916178	3.46%	0.114%

rtres.txt
352 21.633 21.604 21.754 HH 172086 14574225 8.51% 0.281%
353 21.776 21.754 21.801 HHA 158740 4360289 2.55% 0.084%
Sum of corrected areas: 5184706006

Alaphatic EPH 072118.M Tue Jul 24 14:36:23 2018 RPT-1