

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062018AL\
 Data File : FC034858.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 10:44
 Sample : J3249-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.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	3.248	3.202	3.289	BH	226	5288	0.01%	0.000%
2	3.295	3.289	3.306	HH	97	1012	0.00%	0.000%
3	3.361	3.306	3.427	HH	200	7002	0.02%	0.001%
4	3.439	3.427	3.480	HH	163	3096	0.01%	0.000%
5	3.539	3.499	3.560	HH	347	6278	0.02%	0.000%
6	3.579	3.560	3.604	HH	293	3705	0.01%	0.000%
7	3.620	3.604	3.682	HH	434	9501	0.02%	0.001%
8	3.695	3.682	3.713	HH	276	2960	0.01%	0.000%
9	3.737	3.713	3.750	HH	252	4335	0.01%	0.000%
10	3.757	3.750	3.772	HH	243	2226	0.01%	0.000%
11	3.786	3.772	3.809	HH	291	3796	0.01%	0.000%
12	3.830	3.809	3.874	HH	354	8436	0.02%	0.001%
13	3.881	3.874	3.886	HH	131	1257	0.00%	0.000%
14	3.908	3.886	3.937	HH	1630	22512	0.06%	0.002%
15	3.944	3.937	3.970	HH	459	7561	0.02%	0.001%
16	4.011	3.970	4.034	HH	466	12890	0.03%	0.001%
17	4.057	4.034	4.073	HH	942	13945	0.04%	0.001%
18	4.112	4.073	4.182	HH	1001	33952	0.09%	0.003%
19	4.208	4.182	4.255	HH	337	11943	0.03%	0.001%
20	4.266	4.255	4.289	HH	332	5101	0.01%	0.000%
21	4.316	4.289	4.344	HH	680	13175	0.03%	0.001%
22	4.351	4.344	4.367	HH	444	5311	0.01%	0.000%
23	4.382	4.367	4.405	HH	498	9057	0.02%	0.001%
24	4.429	4.405	4.444	HH	488	9491	0.02%	0.001%
25	4.465	4.444	4.499	HH	634	14116	0.04%	0.001%
26	4.528	4.499	4.564	HH	2367	47313	0.12%	0.004%
27	4.571	4.564	4.584	HH	977	9699	0.02%	0.001%
28	4.596	4.584	4.616	HH	744	12453	0.03%	0.001%
29	4.627	4.616	4.634	HH	660	6294	0.02%	0.000%
30	4.650	4.634	4.670	HH	895	16154	0.04%	0.001%
31	4.688	4.670	4.706	HH	708	13045	0.03%	0.001%
32	4.722	4.706	4.755	HH	811	18825	0.05%	0.001%
33	4.784	4.755	4.829	HH	1078	30659	0.08%	0.002%
34	4.839	4.829	4.852	HH	603	8063	0.02%	0.001%
35	4.876	4.852	4.893	HH	681	14690	0.04%	0.001%
36	4.917	4.893	4.928	HH	776	14130	0.04%	0.001%

rteres.txt								
37	4.951	4.928	4.982	HH	1557	29553	0.07%	0.002%
38	5.008	4.982	5.022	HH	1240	21332	0.05%	0.002%
39	5.031	5.022	5.043	HH	916	10572	0.03%	0.001%
40	5.058	5.043	5.077	HH	1292	18796	0.05%	0.001%
41	5.084	5.077	5.102	HH	808	10301	0.03%	0.001%
42	5.120	5.102	5.130	HH	911	12847	0.03%	0.001%
43	5.173	5.130	5.200	HH	1692	45687	0.11%	0.004%
44	5.214	5.200	5.227	HH	1136	15766	0.04%	0.001%
45	5.243	5.227	5.258	HH	1286	19216	0.05%	0.002%
46	5.270	5.258	5.283	HH	1026	13616	0.03%	0.001%
47	5.300	5.283	5.325	HH	1148	23415	0.06%	0.002%
48	5.374	5.325	5.415	HH	2836	84416	0.21%	0.007%
49	5.423	5.415	5.437	HH	1128	14661	0.04%	0.001%
50	5.456	5.437	5.464	HH	1396	19699	0.05%	0.002%
51	5.470	5.464	5.509	HH	1260	31053	0.08%	0.002%
52	5.534	5.509	5.559	HH	2453	46817	0.12%	0.004%
53	5.583	5.559	5.590	HH	1256	21812	0.05%	0.002%
54	5.612	5.590	5.625	HH	2185	35824	0.09%	0.003%
55	5.651	5.625	5.711	HH	2697	98389	0.25%	0.008%
56	5.722	5.711	5.732	HH	1687	18986	0.05%	0.001%
57	5.743	5.732	5.755	HH	1633	22091	0.06%	0.002%
58	5.763	5.755	5.784	HH	1626	25099	0.06%	0.002%
59	5.804	5.784	5.825	HH	1859	40106	0.10%	0.003%
60	5.858	5.825	5.876	HH	2025	52350	0.13%	0.004%
61	5.897	5.876	5.929	HH	5298	89436	0.22%	0.007%
62	5.946	5.929	5.969	HH	2442	47111	0.12%	0.004%
63	5.995	5.969	6.016	HH	2179	50026	0.13%	0.004%
64	6.057	6.016	6.100	HH	2556	105549	0.27%	0.008%
65	6.127	6.100	6.151	HH	2008	57816	0.15%	0.005%
66	6.171	6.151	6.200	HH	2932	66370	0.17%	0.005%
67	6.216	6.200	6.242	HH	2347	54442	0.14%	0.004%
68	6.261	6.242	6.295	HH	2608	74304	0.19%	0.006%
69	6.335	6.295	6.404	HH	4110	160512	0.40%	0.013%
70	6.418	6.404	6.437	HH	2160	40127	0.10%	0.003%
71	6.482	6.437	6.512	HH	3762	115786	0.29%	0.009%
72	6.524	6.512	6.542	HH	2751	45175	0.11%	0.004%
73	6.553	6.542	6.565	HH	2232	29521	0.07%	0.002%
74	6.596	6.565	6.627	HH	2882	90075	0.23%	0.007%
75	6.665	6.627	6.687	HH	3283	98639	0.25%	0.008%
76	6.692	6.687	6.702	HH	2475	21394	0.05%	0.002%
77	6.728	6.702	6.754	HH	3884	91365	0.23%	0.007%
78	6.797	6.754	6.814	HH	2939	97153	0.24%	0.008%
79	6.850	6.814	6.871	HH	3871	113710	0.29%	0.009%
80	6.891	6.871	6.916	HH	4078	88409	0.22%	0.007%
81	6.950	6.916	6.975	HH	6254	145552	0.37%	0.011%
82	6.988	6.975	7.015	HH	3502	75045	0.19%	0.006%
83	7.034	7.015	7.067	HH	5240	119062	0.30%	0.009%
84	7.084	7.067	7.109	HH	6914	112539	0.28%	0.009%
85	7.129	7.109	7.148	HH	4220	84214	0.21%	0.007%
86	7.159	7.148	7.186	HH	3532	74653	0.19%	0.006%
87	7.256	7.186	7.280	HH	8065	261588	0.66%	0.021%
88	7.303	7.280	7.360	HH	3855	171050	0.43%	0.014%
89	7.381	7.360	7.398	HH	3563	76524	0.19%	0.006%

rteres.txt								
90	7.426	7.398	7.460	HH	5489	160013	0.40%	0.013%
91	7.479	7.460	7.499	HH	4083	84905	0.21%	0.007%
92	7.520	7.499	7.527	HH	3844	60637	0.15%	0.005%
93	7.561	7.527	7.606	HH	424335	4453708	11.19%	0.352%
94	7.624	7.606	7.648	HH	6398	147107	0.37%	0.012%
95	7.677	7.648	7.697	HH	6869	172408	0.43%	0.014%
96	7.716	7.697	7.744	HH	5671	146642	0.37%	0.012%
97	7.771	7.744	7.790	HH	5622	137620	0.35%	0.011%
98	7.822	7.790	7.840	HH	6324	163616	0.41%	0.013%
99	7.855	7.840	7.867	HH	6484	96007	0.24%	0.008%
100	7.875	7.867	7.900	HH	6289	107868	0.27%	0.009%
101	7.942	7.900	7.977	HH	9680	307836	0.77%	0.024%
102	7.996	7.977	8.011	HH	5985	115558	0.29%	0.009%
103	8.041	8.011	8.058	HH	12655	239801	0.60%	0.019%
104	8.070	8.058	8.082	HH	9832	129614	0.33%	0.010%
105	8.098	8.082	8.109	HH	10218	145713	0.37%	0.012%
106	8.123	8.109	8.147	HH	11482	197725	0.50%	0.016%
107	8.178	8.147	8.204	HH	22727	405446	1.02%	0.032%
108	8.224	8.204	8.255	HH	29058	451845	1.14%	0.036%
109	8.277	8.255	8.294	HH	8857	177045	0.44%	0.014%
110	8.310	8.294	8.324	HH	7901	132055	0.33%	0.010%
111	8.340	8.324	8.380	HH	7703	224926	0.57%	0.018%
112	8.423	8.380	8.489	HH	286033	3357706	8.44%	0.265%
113	8.518	8.489	8.553	HH	16805	396230	1.00%	0.031%
114	8.572	8.553	8.594	HH	9939	215940	0.54%	0.017%
115	8.657	8.594	8.694	HH	12069	541433	1.36%	0.043%
116	8.711	8.694	8.723	HH	9187	150695	0.38%	0.012%
117	8.759	8.723	8.773	HH	11135	284756	0.72%	0.022%
118	8.791	8.773	8.817	HH	13554	282639	0.71%	0.022%
119	8.834	8.817	8.848	HH	10533	186102	0.47%	0.015%
120	8.880	8.848	8.904	HH	10740	341327	0.86%	0.027%
121	8.941	8.904	8.957	HH	18032	427371	1.07%	0.034%
122	8.968	8.957	9.004	HH	14702	324192	0.81%	0.026%
123	9.026	9.004	9.050	HH	11938	289015	0.73%	0.023%
124	9.083	9.050	9.100	HH	15744	353380	0.89%	0.028%
125	9.116	9.100	9.150	HH	13864	366435	0.92%	0.029%
126	9.166	9.150	9.184	HH	14670	252328	0.63%	0.020%
127	9.219	9.184	9.244	HH	15426	448354	1.13%	0.035%
128	9.262	9.244	9.277	HH	13629	251616	0.63%	0.020%
129	9.300	9.277	9.355	HH	24935	764151	1.92%	0.060%
130	9.380	9.355	9.421	HH	17384	554555	1.39%	0.044%
131	9.446	9.421	9.467	HH	18699	418871	1.05%	0.033%
132	9.505	9.467	9.527	HH	15340	499015	1.25%	0.039%
133	9.558	9.527	9.594	HH	15440	533960	1.34%	0.042%
134	9.622	9.594	9.644	HH	17028	429934	1.08%	0.034%
135	9.674	9.644	9.695	HH	15430	440901	1.11%	0.035%
136	9.718	9.695	9.763	HH	29658	736788	1.85%	0.058%
137	9.782	9.763	9.809	HH	14054	363778	0.91%	0.029%
138	9.818	9.809	9.859	HH	13952	385053	0.97%	0.030%
139	9.884	9.859	9.935	HH	14808	598446	1.50%	0.047%
140	9.956	9.935	9.972	HH	12923	283587	0.71%	0.022%
141	9.990	9.972	10.013	HH	13669	319665	0.80%	0.025%

					rteres.txt			
142	10.045	10.013	10.080	HH	15592	570829	1.43%	0.045%
143	10.106	10.080	10.129	HH	20335	487601	1.22%	0.038%
144	10.179	10.129	10.202	HH	22480	797159	2.00%	0.063%
145	10.219	10.202	10.239	HH	20309	381438	0.96%	0.030%
146	10.249	10.239	10.270	HH	16681	284371	0.71%	0.022%
147	10.296	10.270	10.330	HH	20934	613961	1.54%	0.048%
148	10.349	10.330	10.380	HH	20970	537058	1.35%	0.042%
149	10.384	10.380	10.412	HH	16657	303509	0.76%	0.024%
150	10.457	10.412	10.480	HH	29384	839168	2.11%	0.066%
151	10.501	10.480	10.514	HH	24761	430093	1.08%	0.034%
152	10.527	10.514	10.557	HH	24072	515584	1.30%	0.041%
153	10.569	10.557	10.583	HH	16894	255014	0.64%	0.020%
154	10.596	10.583	10.614	HH	17069	289878	0.73%	0.023%
155	10.634	10.614	10.642	HH	15074	249241	0.63%	0.020%
156	10.697	10.642	10.744	HH	144997	2339771	5.88%	0.185%
157	10.772	10.744	10.814	HH	61750	1203876	3.02%	0.095%
158	10.850	10.814	10.893	HH	17317	761573	1.91%	0.060%
159	10.914	10.893	10.930	HH	15537	338303	0.85%	0.027%
160	10.959	10.930	10.970	HH	15553	362563	0.91%	0.029%
161	10.988	10.970	11.030	HH	20055	623813	1.57%	0.049%
162	11.056	11.030	11.074	HH	16744	411682	1.03%	0.032%
163	11.095	11.074	11.117	HH	17994	446695	1.12%	0.035%
164	11.124	11.117	11.135	HH	17121	177042	0.44%	0.014%
165	11.157	11.135	11.178	HH	26551	541127	1.36%	0.043%
166	11.189	11.178	11.196	HH	18570	200988	0.50%	0.016%
167	11.218	11.196	11.228	HH	25521	427551	1.07%	0.034%
168	11.240	11.228	11.273	HH	25115	572319	1.44%	0.045%
169	11.297	11.273	11.321	HH	19921	503812	1.27%	0.040%
170	11.348	11.321	11.370	HH	23997	561926	1.41%	0.044%
171	11.388	11.370	11.410	HH	19662	427490	1.07%	0.034%
172	11.467	11.410	11.488	HH	288837	3875342	9.74%	0.306%
173	11.498	11.488	11.513	HH	48203	567113	1.42%	0.045%
174	11.528	11.513	11.570	HH	56532	1033420	2.60%	0.082%
175	11.612	11.570	11.629	HH	54596	1171312	2.94%	0.092%
176	11.645	11.629	11.660	HH	43094	621281	1.56%	0.049%
177	11.676	11.660	11.737	HH	48925	1172059	2.94%	0.093%
178	11.757	11.737	11.776	HH	18563	411080	1.03%	0.032%
179	11.826	11.776	11.842	HH	27282	861592	2.16%	0.068%
180	11.877	11.842	11.918	HH	35437	1164483	2.93%	0.092%
181	11.969	11.918	12.008	HH	33027	1205624	3.03%	0.095%
182	12.030	12.008	12.048	HH	25159	536336	1.35%	0.042%
183	12.068	12.048	12.092	HH	38713	713795	1.79%	0.056%
184	12.112	12.092	12.129	HH	22932	488344	1.23%	0.039%
185	12.145	12.129	12.157	HH	21736	364027	0.91%	0.029%
186	12.176	12.157	12.190	HH	24540	450234	1.13%	0.036%
187	12.241	12.190	12.267	HH	25723	1078053	2.71%	0.085%
188	12.287	12.267	12.323	HH	32665	890429	2.24%	0.070%
189	12.346	12.323	12.374	HH	35601	841203	2.11%	0.066%
190	12.397	12.374	12.417	HH	58925	1013304	2.55%	0.080%
191	12.432	12.417	12.446	HH	35770	566151	1.42%	0.045%
192	12.462	12.446	12.484	HH	42521	789145	1.98%	0.062%
193	12.512	12.484	12.555	HH	287802	3992588	10.03%	0.315%
194	12.572	12.555	12.592	HH	24230	511082	1.28%	0.040%

					rteres.txt			
195	12.610	12.592	12.624	HH	25590	459264	1.15%	0.036%
196	12.645	12.624	12.662	HH	35107	683269	1.72%	0.054%
197	12.673	12.662	12.681	HH	30848	342751	0.86%	0.027%
198	12.696	12.681	12.710	HH	35867	566468	1.42%	0.045%
199	12.723	12.710	12.739	HH	32075	523833	1.32%	0.041%
200	12.750	12.739	12.779	HH	31645	691493	1.74%	0.055%
201	12.809	12.779	12.845	HH	288418	3980071	10.00%	0.314%
202	12.907	12.845	12.931	HH	241032	5109517	12.84%	0.403%
203	12.948	12.931	12.969	HH	87624	1355076	3.40%	0.107%
204	12.981	12.969	13.037	HH	39918	1355383	3.41%	0.107%
205	13.077	13.037	13.098	HH	46353	1273375	3.20%	0.101%
206	13.136	13.098	13.179	HH	48974	1865699	4.69%	0.147%
207	13.205	13.179	13.220	HH	39898	876928	2.20%	0.069%
208	13.232	13.220	13.244	HH	37381	512796	1.29%	0.040%
209	13.266	13.244	13.292	HH	52366	1235529	3.10%	0.098%
210	13.302	13.292	13.340	HH	36466	1012651	2.54%	0.080%
211	13.396	13.340	13.433	HH	86703	2735857	6.87%	0.216%
212	13.463	13.433	13.480	HH	37950	1030122	2.59%	0.081%
213	13.504	13.480	13.523	HH	61925	1266510	3.18%	0.100%
214	13.542	13.523	13.564	HH	70759	1295371	3.25%	0.102%
215	13.582	13.564	13.608	HH	43080	1092246	2.74%	0.086%
216	13.670	13.608	13.692	HH	79513	2614147	6.57%	0.206%
217	13.712	13.692	13.740	HH	67168	1482205	3.72%	0.117%
218	13.784	13.740	13.829	HH	44527	2173980	5.46%	0.172%
219	13.876	13.829	13.897	HH	42526	1700851	4.27%	0.134%
220	13.930	13.897	13.944	HH	44697	1205325	3.03%	0.095%
221	13.957	13.944	13.968	HH	44298	645413	1.62%	0.051%
222	13.982	13.968	13.994	HH	43841	656024	1.65%	0.052%
223	14.014	13.994	14.029	HH	46771	940538	2.36%	0.074%
224	14.038	14.029	14.046	HH	44814	469078	1.18%	0.037%
225	14.064	14.046	14.075	HH	49133	824986	2.07%	0.065%
226	14.095	14.075	14.109	HH	57178	1082699	2.72%	0.085%
227	14.129	14.109	14.152	HH	69136	1530029	3.84%	0.121%
228	14.159	14.152	14.182	HH	52361	899881	2.26%	0.071%
229	14.227	14.182	14.259	HH	61279	2533624	6.37%	0.200%
230	14.306	14.259	14.326	HH	72257	2414759	6.07%	0.191%
231	14.336	14.326	14.348	HH	59923	740561	1.86%	0.058%
232	14.370	14.348	14.392	HH	95166	1909513	4.80%	0.151%
233	14.431	14.392	14.454	HH	71517	2250510	5.65%	0.178%
234	14.497	14.454	14.519	HH	60879	2183856	5.49%	0.172%
235	14.552	14.519	14.587	HH	62239	2405299	6.04%	0.190%
236	14.632	14.587	14.647	HH	65179	2084708	5.24%	0.165%
237	14.683	14.647	14.702	HH	188587	3533682	8.88%	0.279%
238	14.723	14.702	14.749	HH	186734	3358227	8.44%	0.265%
239	14.767	14.749	14.800	HH	69156	2002700	5.03%	0.158%
240	14.842	14.800	14.869	HH	100883	3178837	7.99%	0.251%
241	14.884	14.869	14.899	HH	74216	1269857	3.19%	0.100%
242	14.918	14.899	14.953	HH	73678	2263352	5.69%	0.179%
243	14.992	14.953	15.008	HH	80726	2406239	6.05%	0.190%
244	15.017	15.008	15.035	HH	77591	1261025	3.17%	0.100%
245	15.041	15.035	15.077	HH	76783	1826996	4.59%	0.144%
246	15.129	15.077	15.182	HH	85273	4915546	12.35%	0.388%

rteres.txt								
247	15.215	15.182	15.244	HH	80703	2949716	7.41%	0.233%
248	15.277	15.244	15.297	HH	88665	2659817	6.68%	0.210%
249	15.309	15.297	15.323	HH	85144	1325137	3.33%	0.105%
250	15.356	15.323	15.377	HH	123831	3229332	8.11%	0.255%
251	15.393	15.377	15.421	HH	102577	2517632	6.33%	0.199%
252	15.437	15.421	15.450	HH	89755	1509286	3.79%	0.119%
253	15.520	15.450	15.563	HH	111645	6521791	16.38%	0.515%
254	15.596	15.563	15.617	HH	95849	2993226	7.52%	0.236%
255	15.639	15.617	15.647	HH	93796	1669034	4.19%	0.132%
256	15.679	15.647	15.699	HH	101765	2976989	7.48%	0.235%
257	15.716	15.699	15.730	HH	99178	1817050	4.56%	0.143%
258	15.748	15.730	15.757	HH	97960	1562622	3.93%	0.123%
259	15.783	15.757	15.815	HH	113504	3635935	9.13%	0.287%
260	15.834	15.815	15.873	HH	102565	3461013	8.70%	0.273%
261	15.892	15.873	15.920	HH	102784	2897173	7.28%	0.229%
262	15.959	15.920	15.984	HH	120417	4219252	10.60%	0.333%
263	15.992	15.984	16.009	HH	113282	1678540	4.22%	0.133%
264	16.053	16.009	16.105	HH	122437	6824908	17.15%	0.539%
265	16.163	16.105	16.196	HH	130563	6702665	16.84%	0.529%
266	16.244	16.196	16.297	HH	267019	10395678	26.12%	0.821%
267	16.371	16.297	16.391	HH	164418	7793874	19.58%	0.615%
268	16.409	16.391	16.449	HH	142922	4842548	12.17%	0.382%
269	16.465	16.449	16.488	HH	144065	3342553	8.40%	0.264%
270	16.497	16.488	16.510	HH	142383	1870877	4.70%	0.148%
271	16.563	16.510	16.590	HH	229628	8383476	21.06%	0.662%
272	16.621	16.590	16.662	HH	265803	7794075	19.58%	0.615%
273	16.723	16.662	16.762	HH	191217	9974619	25.06%	0.787%
274	16.778	16.762	16.800	HH	173834	3792081	9.53%	0.299%
275	16.810	16.800	16.819	HH	165883	1891887	4.75%	0.149%
276	16.832	16.819	16.850	HH	168773	3157326	7.93%	0.249%
277	16.882	16.850	16.907	HH	175962	5870425	14.75%	0.463%
278	16.964	16.907	16.974	HH	185997	7146680	17.95%	0.564%
279	16.990	16.974	17.009	HH	191368	3928288	9.87%	0.310%
280	17.031	17.009	17.069	HH	190424	6653590	16.72%	0.525%
281	17.085	17.069	17.095	HH	184621	2911785	7.32%	0.230%
282	17.123	17.095	17.165	HH	205045	8253716	20.74%	0.652%
283	17.187	17.165	17.200	HH	207551	4140597	10.40%	0.327%
284	17.209	17.200	17.226	HH	206675	3162626	7.95%	0.250%
285	17.242	17.226	17.262	HH	206822	4297726	10.80%	0.339%
286	17.281	17.262	17.318	HH	222135	6906278	17.35%	0.545%
287	17.345	17.318	17.364	HH	216467	5677242	14.26%	0.448%
288	17.382	17.364	17.418	HH	207106	6643717	16.69%	0.524%
289	17.467	17.418	17.490	HH	212241	8975417	22.55%	0.709%
290	17.514	17.490	17.532	HH	227931	5408408	13.59%	0.427%
291	17.550	17.532	17.564	HH	228732	4335507	10.89%	0.342%
292	17.583	17.564	17.600	HH	241323	5107443	12.83%	0.403%
293	17.619	17.600	17.640	HH	255863	5729800	14.39%	0.452%
294	17.656	17.640	17.674	HH	238057	4749675	11.93%	0.375%
295	17.755	17.674	17.780	HH	298614	16235497	40.79%	1.282%
296	17.789	17.780	17.814	HH	263825	5064866	12.72%	0.400%
297	17.826	17.814	17.847	HH	246603	4904341	12.32%	0.387%
298	17.858	17.847	17.877	HH	248631	4376027	10.99%	0.345%
299	17.900	17.877	17.917	HH	270076	6146443	15.44%	0.485%

					rteres.txt			
300	17.930	17.917	17.950	HH	260489	5026732	12.63%	0.397%
301	17.956	17.950	17.964	HH	258452	2171307	5.45%	0.171%
302	17.995	17.964	18.023	HH	324941	10033275	25.21%	0.792%
303	18.045	18.023	18.069	HH	283534	7438303	18.69%	0.587%
304	18.090	18.069	18.102	HH	274062	5382923	13.52%	0.425%
305	18.124	18.102	18.147	HH	326591	7992424	20.08%	0.631%
306	18.156	18.147	18.219	HH	294391	12018385	30.19%	0.949%
307	18.249	18.219	18.273	HH	339636	9811600	24.65%	0.775%
308	18.287	18.273	18.300	HH	282770	4531301	11.38%	0.358%
309	18.345	18.300	18.363	HH	288206	10418695	26.17%	0.822%
310	18.382	18.363	18.414	HH	295764	8793699	22.09%	0.694%
311	18.453	18.414	18.478	HH	301555	11202484	28.14%	0.884%
312	18.494	18.478	18.516	HH	291561	6493911	16.31%	0.513%
313	18.546	18.516	18.572	HH	325242	10293399	25.86%	0.813%
314	18.593	18.572	18.653	HH	328263	15041427	37.79%	1.187%
315	18.668	18.653	18.682	HH	306712	5266256	13.23%	0.416%
316	18.701	18.682	18.712	HH	313779	5573608	14.00%	0.440%
317	18.722	18.712	18.746	HH	315210	6392786	16.06%	0.505%
318	18.760	18.746	18.780	HH	315315	6307836	15.85%	0.498%
319	18.864	18.780	18.907	HH	340435	24565149	61.71%	1.939%
320	18.958	18.907	18.989	HH	343332	16326064	41.02%	1.289%
321	19.040	18.989	19.060	HH	337229	13951002	35.05%	1.101%
322	19.073	19.060	19.090	HH	338415	6039484	15.17%	0.477%
323	19.104	19.090	19.129	HH	344021	7785025	19.56%	0.615%
324	19.152	19.129	19.176	HH	342609	9707361	24.39%	0.766%
325	19.196	19.176	19.214	HH	343999	7654168	19.23%	0.604%
326	19.264	19.214	19.288	HH	374317	16108600	40.47%	1.272%
327	19.309	19.288	19.322	HH	361977	7271863	18.27%	0.574%
328	19.350	19.322	19.377	HH	384832	12131005	30.48%	0.958%
329	19.417	19.377	19.444	HH	391345	15064776	37.85%	1.189%
330	19.481	19.444	19.510	HH	406784	15442468	38.80%	1.219%
331	19.526	19.510	19.547	HH	391167	8593564	21.59%	0.678%
332	19.573	19.547	19.600	HH	421891	12659377	31.80%	0.999%
333	19.615	19.600	19.627	HH	401010	6291238	15.81%	0.497%
334	19.656	19.627	19.669	HH	410674	9997406	25.12%	0.789%
335	19.685	19.669	19.695	HH	407659	6425966	16.14%	0.507%
336	19.708	19.695	19.716	HH	402371	4853936	12.19%	0.383%
337	19.790	19.716	19.820	HH	442817	26223152	65.88%	2.070%
338	19.838	19.820	19.852	HH	426783	8057104	20.24%	0.636%
339	19.870	19.852	19.912	HH	436160	15268582	38.36%	1.205%
340	19.942	19.912	19.962	HH	436311	12728312	31.98%	1.005%
341	19.982	19.962	19.997	HH	437770	8859889	22.26%	0.699%
342	20.043	19.997	20.067	HH	449086	18367046	46.14%	1.450%
343	20.106	20.067	20.124	HH	445523	14950747	37.56%	1.180%
344	20.135	20.124	20.149	HH	448338	6608767	16.60%	0.522%
345	20.185	20.149	20.203	HH	460871	14661605	36.83%	1.157%
346	20.243	20.203	20.276	HH	466162	20041256	50.35%	1.582%
347	20.317	20.276	20.332	HH	465467	15250099	38.31%	1.204%
348	20.339	20.332	20.361	HH	463487	7799797	19.60%	0.616%
349	20.375	20.361	20.397	HH	460806	9850499	24.75%	0.778%
350	20.409	20.397	20.425	HH	458680	7739660	19.44%	0.611%
351	20.447	20.425	20.467	HH	464349	11469110	28.81%	0.905%

					rteres.txt			
352	20.478	20.467	20.507	HH	467095	10838940	27.23%	0.856%
353	20.522	20.507	20.540	HH	462461	9132486	22.94%	0.721%
354	20.549	20.540	20.559	HH	463374	5145868	12.93%	0.406%
355	20.566	20.559	20.634	HH	452460	19897526	49.99%	1.571%
356	20.651	20.634	20.672	HH	437837	9869195	24.79%	0.779%
357	20.703	20.672	20.727	HH	439287	14072800	35.35%	1.111%
358	20.748	20.727	20.767	HH	442472	10488644	26.35%	0.828%
359	20.790	20.767	20.814	HH	452399	12372838	31.08%	0.977%
360	20.823	20.814	20.837	HH	444053	6134758	15.41%	0.484%
361	20.849	20.837	20.890	HH	448667	13944750	35.03%	1.101%
362	20.895	20.890	20.912	HH	436760	5549947	13.94%	0.438%
363	20.914	20.912	20.947	HH	423676	8643407	21.71%	0.682%
364	20.954	20.947	20.970	HH	408350	5513836	13.85%	0.435%
365	20.986	20.970	21.008	HH	411271	9207631	23.13%	0.727%
366	21.033	21.008	21.064	HH	419517	13788727	34.64%	1.088%
367	21.083	21.064	21.092	HH	415782	6956679	17.48%	0.549%
368	21.125	21.092	21.257	HH	421724	39804376	100.00%	3.142%
369	21.268	21.257	21.297	HH	389366	9117402	22.91%	0.720%
370	21.319	21.297	21.334	HH	376359	8127192	20.42%	0.642%
371	21.374	21.334	21.385	HH	384745	11655747	29.28%	0.920%
372	21.425	21.385	21.447	HH	397418	14307884	35.95%	1.129%
373	21.455	21.447	21.487	HH	393638	9226276	23.18%	0.728%
374	21.496	21.487	21.522	HH	385233	7987828	20.07%	0.631%
375	21.533	21.522	21.555	HH	384135	7538963	18.94%	0.595%
376	21.575	21.555	21.624	HH	385873	15185037	38.15%	1.199%
377	21.650	21.624	21.700	HHA	365909	16660353	41.86%	1.315%
					Sum of corrected areas: 1266776959			

Alaphatic EPH 052418.M Thu Jun 21 12:14:54 2018