

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC051118AL\
Data File : FC033933.D
Signal(s) : FID1A.CH
Acq On : 12 May 2018 7:45
Sample : J2675-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.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	2.961	2.922	2.978	BH	1794	20917	0.12%	0.003%
2	3.005	2.978	3.028	PH	3630	29748	0.17%	0.004%
3	3.077	3.052	3.091	PH	4747	46678	0.27%	0.006%
4	3.101	3.091	3.122	HH	2533	17011	0.10%	0.002%
5	3.256	3.212	3.289	PH	17852	204575	1.19%	0.026%
6	3.353	3.337	3.363	PH	1196	3619	0.02%	0.000%
7	3.379	3.363	3.392	PH	6242	50318	0.29%	0.006%
8	3.403	3.392	3.422	HH	4408	35407	0.21%	0.005%
9	3.459	3.422	3.481	PH	3290	58473	0.34%	0.007%
10	3.495	3.481	3.504	PH	2355	15655	0.09%	0.002%
11	3.520	3.504	3.552	HH	19763	220981	1.29%	0.028%
12	3.585	3.552	3.601	PH	4655	87231	0.51%	0.011%
13	3.629	3.601	3.649	HH	23084	297938	1.74%	0.038%
14	3.658	3.649	3.673	HH	11431	116359	0.68%	0.015%
15	3.700	3.673	3.731	HH	16596	262139	1.53%	0.033%
16	3.746	3.731	3.779	HH	35335	428295	2.50%	0.055%
17	3.794	3.779	3.811	HH	22787	196352	1.14%	0.025%
18	3.830	3.811	3.887	HH	45573	753809	4.39%	0.096%
19	3.923	3.887	3.937	PH	51042	647056	3.77%	0.083%
20	3.951	3.937	3.969	HH	40200	422786	2.46%	0.054%
21	3.984	3.969	4.000	HH	22706	275734	1.61%	0.035%
22	4.017	4.000	4.040	HH	46562	498602	2.91%	0.064%
23	4.083	4.040	4.113	HH	126242	1540037	8.98%	0.197%
24	4.127	4.113	4.149	HH	42456	531823	3.10%	0.068%
25	4.162	4.149	4.201	HH	18840	314437	1.83%	0.040%
26	4.235	4.201	4.255	HH	29313	438711	2.56%	0.056%
27	4.274	4.255	4.297	HH	33673	497857	2.90%	0.064%
28	4.322	4.297	4.343	HH	266151	2646886	15.43%	0.338%
29	4.360	4.343	4.377	HH	99759	939801	5.48%	0.120%
30	4.391	4.377	4.410	HH	43806	490778	2.86%	0.063%
31	4.422	4.410	4.449	HH	21838	288486	1.68%	0.037%
32	4.489	4.449	4.502	HH	28066	618148	3.60%	0.079%
33	4.518	4.502	4.532	HH	48260	617160	3.60%	0.079%
34	4.544	4.532	4.559	HH	36049	475933	2.77%	0.061%
35	4.575	4.559	4.590	HH	137077	1391532	8.11%	0.178%
36	4.601	4.590	4.617	HH	83042	859454	5.01%	0.110%

rteres								
37	4.631	4.617	4.639	HH	41213	467080	2.72%	0.060%
38	4.650	4.639	4.677	HH	52849	833770	4.86%	0.106%
39	4.695	4.677	4.711	HH	91544	1055158	6.15%	0.135%
40	4.733	4.711	4.755	HH	86127	1416112	8.26%	0.181%
41	4.789	4.755	4.822	HH	109893	2192848	12.78%	0.280%
42	4.844	4.822	4.860	HH	58503	801305	4.67%	0.102%
43	4.876	4.860	4.898	HH	38846	616428	3.59%	0.079%
44	4.929	4.898	4.941	HH	71626	971603	5.66%	0.124%
45	4.959	4.941	4.984	HH	125545	1983047	11.56%	0.253%
46	5.000	4.984	5.019	HH	106694	1437089	8.38%	0.183%
47	5.034	5.019	5.046	HH	106252	1163159	6.78%	0.148%
48	5.060	5.046	5.101	HH	111337	1862803	10.86%	0.238%
49	5.116	5.101	5.135	HH	29396	491197	2.86%	0.063%
50	5.156	5.135	5.169	HH	72234	977036	5.70%	0.125%
51	5.177	5.169	5.189	HH	51828	557607	3.25%	0.071%
52	5.220	5.189	5.233	HH	95594	1690647	9.86%	0.216%
53	5.244	5.233	5.260	HH	88225	1014990	5.92%	0.130%
54	5.275	5.260	5.293	HH	60011	981260	5.72%	0.125%
55	5.304	5.293	5.321	HH	51247	692622	4.04%	0.088%
56	5.357	5.321	5.407	HH	660851	9594521	55.93%	1.225%
57	5.425	5.407	5.460	HH	45927	1095182	6.38%	0.140%
58	5.481	5.460	5.494	HH	42832	735199	4.29%	0.094%
59	5.502	5.494	5.516	HH	39855	489206	2.85%	0.062%
60	5.536	5.516	5.579	HH	199370	3465534	20.20%	0.442%
61	5.605	5.579	5.616	HH	54876	1019375	5.94%	0.130%
62	5.650	5.616	5.670	HH	165767	3552564	20.71%	0.453%
63	5.686	5.670	5.708	HH	126868	1990362	11.60%	0.254%
64	5.723	5.708	5.739	HH	163444	1860750	10.85%	0.238%
65	5.760	5.739	5.786	HH	69509	1546663	9.02%	0.197%
66	5.807	5.786	5.827	HH	89194	1357523	7.91%	0.173%
67	5.856	5.827	5.878	HH	105922	2145611	12.51%	0.274%
68	5.904	5.878	5.936	HH	113093	2894747	16.87%	0.370%
69	5.950	5.936	5.969	HH	116641	1583027	9.23%	0.202%
70	5.995	5.969	6.016	HH	167324	2631946	15.34%	0.336%
71	6.053	6.016	6.067	HH	125023	2858180	16.66%	0.365%
72	6.080	6.067	6.101	HH	91908	1617373	9.43%	0.206%
73	6.116	6.101	6.126	HH	83834	1098733	6.41%	0.140%
74	6.141	6.126	6.155	HH	94820	1422313	8.29%	0.182%
75	6.169	6.155	6.194	HH	99228	1843565	10.75%	0.235%
76	6.213	6.194	6.230	HH	94586	1655974	9.65%	0.211%
77	6.264	6.230	6.298	HH	137690	3619896	21.10%	0.462%
78	6.335	6.298	6.382	HH	720530	9842401	57.38%	1.256%
79	6.420	6.382	6.431	HH	67113	1611290	9.39%	0.206%
80	6.444	6.431	6.452	HH	70805	843726	4.92%	0.108%
81	6.482	6.452	6.507	HH	305576	4717783	27.50%	0.602%
82	6.523	6.507	6.542	HH	110280	1821217	10.62%	0.232%
83	6.552	6.542	6.566	HH	73211	908974	5.30%	0.116%
84	6.606	6.566	6.627	HH	95651	2531453	14.76%	0.323%
85	6.652	6.627	6.676	HH	137327	2656450	15.49%	0.339%
86	6.687	6.676	6.699	HH	80559	984023	5.74%	0.126%
87	6.727	6.699	6.757	HH	202232	3562166	20.77%	0.455%
88	6.792	6.757	6.810	HH	82611	2092470	12.20%	0.267%
89	6.847	6.810	6.868	HH	130671	3406224	19.86%	0.435%

					rteres			
90	6.888	6.868	6.913	HH	147367	2545174	14.84%	0.325%
91	6.948	6.913	6.973	HH	200365	4784427	27.89%	0.611%
92	6.989	6.973	7.009	HH	120313	1829547	10.67%	0.234%
93	7.032	7.009	7.065	HH	327091	5045281	29.41%	0.644%
94	7.082	7.065	7.110	HH	132253	2447994	14.27%	0.312%
95	7.130	7.110	7.147	HH	114257	1859334	10.84%	0.237%
96	7.159	7.147	7.188	HH	71817	1659246	9.67%	0.212%
97	7.254	7.188	7.276	HH	648397	10485751	61.13%	1.338%
98	7.290	7.276	7.314	HH	84190	1762657	10.28%	0.225%
99	7.336	7.314	7.352	HH	77009	1653206	9.64%	0.211%
100	7.370	7.352	7.398	HH	75552	1879854	10.96%	0.240%
101	7.424	7.398	7.456	HH	160431	3510118	20.46%	0.448%
102	7.470	7.456	7.492	HH	72698	1334617	7.78%	0.170%
103	7.514	7.492	7.523	HH	63829	1026360	5.98%	0.131%
104	7.557	7.523	7.576	HH	627368	7485101	43.63%	0.955%
105	7.585	7.576	7.601	HH	111749	1425295	8.31%	0.182%
106	7.614	7.601	7.645	HH	79208	1711585	9.98%	0.218%
107	7.673	7.645	7.689	HH	94565	1937571	11.30%	0.247%
108	7.704	7.689	7.716	HH	87991	1248743	7.28%	0.159%
109	7.726	7.716	7.744	HH	85717	1261289	7.35%	0.161%
110	7.768	7.744	7.787	HH	89328	1835888	10.70%	0.234%
111	7.815	7.787	7.833	HH	138802	2587681	15.08%	0.330%
112	7.852	7.833	7.895	HH	139098	3709123	21.62%	0.473%
113	7.939	7.895	7.972	HH	249333	5073511	29.58%	0.648%
114	7.990	7.972	8.009	HH	67304	1369296	7.98%	0.175%
115	8.034	8.009	8.050	HH	114361	2103744	12.26%	0.269%
116	8.064	8.050	8.080	HH	103243	1531923	8.93%	0.196%
117	8.118	8.080	8.142	HH	475343	6748002	39.34%	0.861%
118	8.167	8.142	8.196	HH	101165	2474098	14.42%	0.316%
119	8.212	8.196	8.246	HH	79830	1947882	11.36%	0.249%
120	8.273	8.246	8.314	HH	130384	3217000	18.75%	0.411%
121	8.332	8.314	8.351	HH	82898	1468654	8.56%	0.187%
122	8.359	8.351	8.374	HH	59892	786738	4.59%	0.100%
123	8.415	8.374	8.451	HH	389273	5824126	33.95%	0.743%
124	8.471	8.451	8.492	HH	76919	1598739	9.32%	0.204%
125	8.499	8.492	8.516	HH	71477	980238	5.71%	0.125%
126	8.532	8.516	8.545	HH	69712	1113677	6.49%	0.142%
127	8.565	8.545	8.587	HH	107749	1992089	11.61%	0.254%
128	8.605	8.587	8.617	HH	73056	1142663	6.66%	0.146%
129	8.650	8.617	8.681	HH	236219	4297278	25.05%	0.549%
130	8.701	8.681	8.716	HH	67459	1193884	6.96%	0.152%
131	8.727	8.716	8.739	HH	55239	710923	4.14%	0.091%
132	8.750	8.739	8.767	HH	56373	888805	5.18%	0.113%
133	8.793	8.767	8.811	HH	53701	1284706	7.49%	0.164%
134	8.824	8.811	8.838	HH	45664	730008	4.26%	0.093%
135	8.873	8.838	8.890	HH	59117	1531504	8.93%	0.195%
136	8.933	8.890	8.994	HH	297099	5839780	34.04%	0.745%
137	9.017	8.994	9.040	HH	51682	1164874	6.79%	0.149%
138	9.072	9.040	9.091	HH	50337	1269404	7.40%	0.162%
139	9.104	9.091	9.117	HH	40038	590871	3.44%	0.075%
140	9.132	9.117	9.143	HH	39923	561293	3.27%	0.072%
141	9.157	9.143	9.180	HH	40326	856170	4.99%	0.109%

rteres								
142	9.209	9.180	9.247	HH	51564	1630875	9.51%	0.208%
143	9.257	9.247	9.272	HH	35722	502643	2.93%	0.064%
144	9.304	9.272	9.337	HH	70010	1896729	11.06%	0.242%
145	9.386	9.337	9.414	HH	62942	2047779	11.94%	0.261%
146	9.434	9.414	9.452	HH	50620	910478	5.31%	0.116%
147	9.467	9.452	9.476	HH	43434	576618	3.36%	0.074%
148	9.487	9.476	9.510	HH	46228	755257	4.40%	0.096%
149	9.530	9.510	9.560	HH	30423	834197	4.86%	0.106%
150	9.576	9.560	9.596	HH	29363	592571	3.45%	0.076%
151	9.613	9.596	9.635	HH	32186	701529	4.09%	0.090%
152	9.662	9.635	9.682	HH	41348	961765	5.61%	0.123%
153	9.706	9.682	9.754	HH	189490	2956717	17.24%	0.377%
154	9.768	9.754	9.796	HH	28290	688310	4.01%	0.088%
155	9.807	9.796	9.847	HH	29877	769675	4.49%	0.098%
156	9.872	9.847	9.906	HH	27373	825279	4.81%	0.105%
157	9.913	9.906	9.922	HH	22956	225163	1.31%	0.029%
158	9.937	9.922	9.958	HH	23187	481334	2.81%	0.061%
159	9.976	9.958	9.999	HH	23639	542518	3.16%	0.069%
160	10.050	9.999	10.064	HH	28819	952878	5.55%	0.122%
161	10.091	10.064	10.119	HH	85529	1617979	9.43%	0.207%
162	10.141	10.119	10.159	HH	32204	676522	3.94%	0.086%
163	10.178	10.159	10.218	HH	31406	949483	5.54%	0.121%
164	10.235	10.218	10.259	HH	32718	617569	3.60%	0.079%
165	10.279	10.259	10.314	HH	22000	649610	3.79%	0.083%
166	10.337	10.314	10.356	HH	21874	511761	2.98%	0.065%
167	10.371	10.356	10.394	HH	22139	471806	2.75%	0.060%
168	10.440	10.394	10.474	HH	119853	2155502	12.57%	0.275%
169	10.512	10.474	10.544	HH	100357	1929481	11.25%	0.246%
170	10.552	10.544	10.599	HH	21128	608089	3.54%	0.078%
171	10.637	10.599	10.657	HH	18327	593676	3.46%	0.076%
172	10.677	10.657	10.699	HH	24283	509980	2.97%	0.065%
173	10.709	10.699	10.731	HH	17675	327202	1.91%	0.042%
174	10.760	10.731	10.796	HH	22345	761617	4.44%	0.097%
175	10.827	10.796	10.872	HH	25174	901974	5.26%	0.115%
176	10.891	10.872	10.924	HH	20891	550030	3.21%	0.070%
177	10.943	10.924	10.974	HH	18863	494331	2.88%	0.063%
178	10.990	10.974	11.012	HH	17107	358523	2.09%	0.046%
179	11.033	11.012	11.047	HH	15739	314574	1.83%	0.040%
180	11.069	11.047	11.112	HH	17210	610204	3.56%	0.078%
181	11.138	11.112	11.182	HH	77064	1357757	7.92%	0.173%
182	11.229	11.182	11.262	HH	39414	1033288	6.02%	0.132%
183	11.270	11.262	11.287	HH	13879	204054	1.19%	0.026%
184	11.293	11.287	11.311	HH	13562	185055	1.08%	0.024%
185	11.328	11.311	11.356	HH	14778	364445	2.12%	0.047%
186	11.449	11.356	11.491	HH	480194	6371842	37.14%	0.813%
187	11.507	11.491	11.518	HH	16666	255140	1.49%	0.033%
188	11.531	11.518	11.552	HH	16764	315971	1.84%	0.040%
189	11.570	11.552	11.597	HH	16666	394494	2.30%	0.050%
190	11.622	11.597	11.642	HH	18063	398612	2.32%	0.051%
191	11.655	11.642	11.672	HH	13910	243406	1.42%	0.031%
192	11.688	11.672	11.717	HH	12833	328366	1.91%	0.042%
193	11.738	11.717	11.756	HH	12557	278952	1.63%	0.036%
194	11.804	11.756	11.836	HH	54207	1180605	6.88%	0.151%

					rteres			
195	11.852	11.836	11.868	HH	14079	261260	1.52%	0.033%
196	11.875	11.868	11.897	HH	13159	220114	1.28%	0.028%
197	11.935	11.897	11.986	HH	12441	624329	3.64%	0.080%
198	12.008	11.986	12.051	HH	13135	463725	2.70%	0.059%
199	12.080	12.051	12.132	HH	13474	600319	3.50%	0.077%
200	12.149	12.132	12.169	HH	12978	275982	1.61%	0.035%
201	12.187	12.169	12.197	HH	13130	218535	1.27%	0.028%
202	12.215	12.197	12.243	HH	14953	356559	2.08%	0.046%
203	12.264	12.243	12.314	HH	14382	528620	3.08%	0.067%
204	12.326	12.314	12.344	HH	11548	205147	1.20%	0.026%
205	12.370	12.344	12.390	HH	16178	382237	2.23%	0.049%
206	12.406	12.390	12.416	HH	13251	195982	1.14%	0.025%
207	12.440	12.416	12.464	HH	41550	707082	4.12%	0.090%
208	12.483	12.464	12.531	HH	22297	587045	3.42%	0.075%
209	12.548	12.531	12.574	HH	12451	309483	1.80%	0.040%
210	12.586	12.574	12.601	HH	12120	193248	1.13%	0.025%
211	12.615	12.601	12.634	HH	11782	219375	1.28%	0.028%
212	12.695	12.634	12.717	HH	12909	590506	3.44%	0.075%
213	12.726	12.717	12.751	HH	12753	246258	1.44%	0.031%
214	12.779	12.751	12.817	HH	20283	585622	3.41%	0.075%
215	12.883	12.817	12.911	HH	339841	4821268	28.11%	0.615%
216	12.924	12.911	12.955	HH	18960	422831	2.46%	0.054%
217	12.968	12.955	13.006	HH	14253	402222	2.34%	0.051%
218	13.050	13.006	13.077	HH	33243	800038	4.66%	0.102%
219	13.113	13.077	13.166	HH	15472	737394	4.30%	0.094%
220	13.177	13.166	13.189	HH	13421	182289	1.06%	0.023%
221	13.209	13.189	13.229	HH	14618	325941	1.90%	0.042%
222	13.283	13.229	13.302	HH	14941	613011	3.57%	0.078%
223	13.325	13.302	13.342	HH	14947	349938	2.04%	0.045%
224	13.364	13.342	13.387	HH	16279	403918	2.35%	0.052%
225	13.428	13.387	13.452	HH	15677	574615	3.35%	0.073%
226	13.476	13.452	13.502	HH	17288	485291	2.83%	0.062%
227	13.510	13.502	13.529	HH	15846	245806	1.43%	0.031%
228	13.546	13.529	13.577	HH	17633	467884	2.73%	0.060%
229	13.582	13.577	13.602	HH	15845	229839	1.34%	0.029%
230	13.633	13.602	13.666	HH	33916	848192	4.94%	0.108%
231	13.681	13.666	13.709	HH	17776	428218	2.50%	0.055%
232	13.723	13.709	13.759	HH	16236	484710	2.83%	0.062%
233	13.774	13.759	13.804	HH	16593	430191	2.51%	0.055%
234	13.863	13.804	13.892	HH	19378	932338	5.44%	0.119%
235	13.914	13.892	13.956	HH	21979	712494	4.15%	0.091%
236	14.007	13.956	14.026	HH	21542	808620	4.71%	0.103%
237	14.056	14.026	14.082	HH	21041	688650	4.01%	0.088%
238	14.092	14.082	14.116	HH	20694	403044	2.35%	0.051%
239	14.133	14.116	14.162	HH	20015	545936	3.18%	0.070%
240	14.192	14.162	14.221	HH	30743	823932	4.80%	0.105%
241	14.248	14.221	14.265	HH	22669	570362	3.32%	0.073%
242	14.275	14.265	14.289	HH	22380	312840	1.82%	0.040%
243	14.300	14.289	14.311	HH	21666	277110	1.62%	0.035%
244	14.337	14.311	14.364	HH	22689	683136	3.98%	0.087%
245	14.399	14.364	14.424	HH	22561	766067	4.47%	0.098%
246	14.470	14.424	14.484	HH	22977	813637	4.74%	0.104%

rteres								
247	14.500	14.484	14.522	HH	22803	509355	2.97%	0.065%
248	14.567	14.522	14.611	HH	29456	1298503	7.57%	0.166%
249	14.645	14.611	14.666	HH	29151	856772	4.99%	0.109%
250	14.687	14.666	14.709	HH	30420	697017	4.06%	0.089%
251	14.733	14.709	14.761	HH	34132	893513	5.21%	0.114%
252	14.800	14.761	14.828	HH	26746	1047274	6.11%	0.134%
253	14.853	14.828	14.872	HH	27646	711359	4.15%	0.091%
254	14.883	14.872	14.904	HH	26952	503205	2.93%	0.064%
255	14.925	14.904	14.942	HH	27880	620056	3.61%	0.079%
256	14.963	14.942	14.997	HH	28485	906754	5.29%	0.116%
257	15.007	14.997	15.015	HH	27848	298456	1.74%	0.038%
258	15.033	15.015	15.055	HH	28298	671617	3.92%	0.086%
259	15.112	15.055	15.186	HH	40017	2552121	14.88%	0.326%
260	15.204	15.186	15.216	HH	30521	544620	3.17%	0.070%
261	15.246	15.216	15.287	HH	38723	1457040	8.49%	0.186%
262	15.315	15.287	15.337	HH	38263	1065237	6.21%	0.136%
263	15.371	15.337	15.394	HH	35191	1140623	6.65%	0.146%
264	15.435	15.394	15.451	HH	34635	1126476	6.57%	0.144%
265	15.463	15.451	15.473	HH	35926	479697	2.80%	0.061%
266	15.494	15.473	15.504	HH	36996	666090	3.88%	0.085%
267	15.513	15.504	15.536	HH	35957	666427	3.88%	0.085%
268	15.562	15.536	15.586	HH	37588	1095588	6.39%	0.140%
269	15.646	15.586	15.665	HH	39804	1819774	10.61%	0.232%
270	15.749	15.665	15.854	HH	50680	4700303	27.40%	0.600%
271	15.872	15.854	15.886	HH	41668	780643	4.55%	0.100%
272	15.929	15.886	15.965	HH	47844	2151324	12.54%	0.275%
273	16.022	15.965	16.046	HH	47897	2240264	13.06%	0.286%
274	16.065	16.046	16.073	HH	49093	798924	4.66%	0.102%
275	16.121	16.073	16.152	HH	54683	2392167	13.95%	0.305%
276	16.194	16.152	16.206	HH	57795	1709982	9.97%	0.218%
277	16.226	16.206	16.260	HH	63045	1880695	10.96%	0.240%
278	16.312	16.260	16.326	HH	59325	2188217	12.76%	0.279%
279	16.341	16.326	16.357	HH	60314	1122732	6.54%	0.143%
280	16.381	16.357	16.399	HH	60359	1471203	8.58%	0.188%
281	16.428	16.399	16.455	HH	62446	2006587	11.70%	0.256%
282	16.502	16.455	16.528	HH	65066	2779437	16.20%	0.355%
283	16.570	16.528	16.612	HH	70084	3296781	19.22%	0.421%
284	16.700	16.612	16.727	HH	81140	4967260	28.96%	0.634%
285	16.737	16.727	16.769	HH	75750	1841988	10.74%	0.235%
286	16.780	16.769	16.800	HH	73870	1365921	7.96%	0.174%
287	16.821	16.800	16.832	HH	74230	1380052	8.05%	0.176%
288	16.925	16.832	16.961	HH	90617	6242313	36.39%	0.797%
289	17.007	16.961	17.044	HH	97298	4340222	25.30%	0.554%
290	17.097	17.044	17.124	HH	98579	4308043	25.11%	0.550%
291	17.145	17.124	17.196	HH	100118	3977241	23.19%	0.508%
292	17.207	17.196	17.219	HH	90663	1246478	7.27%	0.159%
293	17.247	17.219	17.285	HH	100597	3732309	21.76%	0.476%
294	17.307	17.285	17.326	HH	96242	2277011	13.27%	0.291%
295	17.336	17.326	17.347	HH	95959	1220878	7.12%	0.156%
296	17.360	17.347	17.381	HH	95363	1876449	10.94%	0.240%
297	17.426	17.381	17.449	HH	100016	3916404	22.83%	0.500%
298	17.469	17.449	17.492	HH	103833	2607421	15.20%	0.333%
299	17.578	17.492	17.599	HH	124291	6876062	40.08%	0.878%

					rteres			
300	17.618	17.599	17.642	HH	115819	2807231	16.36%	0.358%
301	17.670	17.642	17.678	HH	106841	2257613	13.16%	0.288%
302	17.713	17.678	17.834	HH	146843	10949291	63.83%	1.398%
303	17.848	17.834	17.870	HH	110879	2365476	13.79%	0.302%
304	17.938	17.870	17.962	HH	124862	6509168	37.95%	0.831%
305	18.000	17.962	18.024	HH	131052	4498015	26.22%	0.574%
306	18.081	18.024	18.167	HH	157243	10822520	63.09%	1.381%
307	18.194	18.167	18.226	HH	124934	4256833	24.82%	0.543%
308	18.234	18.226	18.251	HH	123232	1831066	10.67%	0.234%
309	18.279	18.251	18.296	HH	124407	3328696	19.40%	0.425%
310	18.309	18.296	18.330	HH	121345	2426522	14.15%	0.310%
311	18.409	18.330	18.437	HH	143776	8109109	47.27%	1.035%
312	18.452	18.437	18.471	HH	127140	2526406	14.73%	0.322%
313	18.503	18.471	18.524	HH	146839	4304355	25.09%	0.549%
314	18.549	18.524	18.591	HH	149849	5532976	32.25%	0.706%
315	18.677	18.591	18.710	HH	136476	9392770	54.76%	1.199%
316	18.719	18.710	18.739	HH	135644	2309742	13.46%	0.295%
317	18.809	18.739	18.821	HH	156601	6980392	40.69%	0.891%
318	18.832	18.821	18.872	HH	152387	4381528	25.54%	0.559%
319	18.905	18.872	18.936	HH	149976	5534015	32.26%	0.706%
320	19.012	18.936	19.031	HH	147019	7992995	46.60%	1.020%
321	19.048	19.031	19.070	HH	142465	3355925	19.56%	0.428%
322	19.109	19.070	19.133	HH	145506	5455332	31.80%	0.696%
323	19.149	19.133	19.161	HH	145536	2344597	13.67%	0.299%
324	19.207	19.161	19.252	HH	166380	8556872	49.88%	1.092%
325	19.300	19.252	19.335	HH	161218	7568180	44.12%	0.966%
326	19.349	19.335	19.362	HH	153494	2427343	14.15%	0.310%
327	19.405	19.362	19.425	HH	155535	5876753	34.26%	0.750%
328	19.446	19.425	19.493	HH	158616	6342321	36.97%	0.810%
329	19.565	19.493	19.589	HH	176761	9637149	56.18%	1.230%
330	19.611	19.589	19.632	HH	173529	4368643	25.47%	0.558%
331	19.640	19.632	19.661	HH	163089	2732261	15.93%	0.349%
332	19.719	19.661	19.745	HH	173063	8433678	49.16%	1.077%
333	19.752	19.745	19.770	HH	168012	2539881	14.81%	0.324%
334	19.826	19.770	19.865	HH	181943	9916817	57.81%	1.266%
335	19.935	19.865	19.961	HH	186784	10085708	58.79%	1.287%
336	19.991	19.961	20.012	HH	185958	5575988	32.51%	0.712%
337	20.071	20.012	20.106	HH	187403	10234086	59.66%	1.306%
338	20.132	20.106	20.152	HH	189117	5196991	30.30%	0.663%
339	20.158	20.152	20.166	HH	185360	1573671	9.17%	0.201%
340	20.177	20.166	20.198	HH	185674	3550025	20.69%	0.453%
341	20.280	20.198	20.349	HH	201623	17154088	100.00%	2.190%
342	20.385	20.349	20.449	HH	199487	11602074	67.63%	1.481%
343	20.509	20.449	20.549	HH	190943	11186915	65.21%	1.428%
344	20.554	20.549	20.584	HH	187522	3841987	22.40%	0.490%
345	20.590	20.584	20.601	HH	181211	1830142	10.67%	0.234%
346	20.642	20.601	20.699	HH	190721	10703574	62.40%	1.366%
347	20.723	20.699	20.743	HH	181145	4607393	26.86%	0.588%
348	20.754	20.743	20.773	HH	177603	3236130	18.87%	0.413%
349	20.783	20.773	20.901	HH	178852	13140569	76.60%	1.677%
350	20.918	20.901	20.931	HH	170509	3040887	17.73%	0.388%
351	20.938	20.931	20.966	HH	169330	3502527	20.42%	0.447%

						rteres		
352	20.975	20.966	21.004	HH	167293	3798435	22.14%	0.485%
353	21.048	21.004	21.111	HH	172357	10625909	61.94%	1.356%
354	21.123	21.111	21.134	HH	159838	2156878	12.57%	0.275%
355	21.162	21.134	21.221	HH	162179	8309313	48.44%	1.061%
356	21.237	21.221	21.265	HH	157400	4088417	23.83%	0.522%
357	21.274	21.265	21.355	HH	156750	8307645	48.43%	1.060%
358	21.365	21.355	21.392	HH	153310	3311728	19.31%	0.423%
359	21.407	21.392	21.443	HH	151427	4533682	26.43%	0.579%
360	21.451	21.443	21.461	HH	148887	1571653	9.16%	0.201%

Sum of corrected areas: 783419807

Alaphatic EPH 042418.M Sat May 12 14:13:46 2018