

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044072.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 19:41
 Sample : K5393-14D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.409	3.402	3.481	PH	1552	27122	0.33%	0.005%
2	3.554	3.515	3.596	PH	1327	23987	0.29%	0.005%
3	3.613	3.596	3.641	HH	295	4706	0.06%	0.001%
4	3.681	3.641	3.704	PH	709	17424	0.21%	0.003%
5	3.734	3.704	3.770	HH	2063	29930	0.36%	0.006%
6	3.783	3.770	3.830	HH	588	7574	0.09%	0.001%
7	3.851	3.830	3.865	PH	573	6029	0.07%	0.001%
8	3.882	3.865	3.936	HH	1938	23854	0.29%	0.005%
9	3.957	3.936	3.980	PH	566	6689	0.08%	0.001%
10	3.994	3.980	4.025	HH	432	7891	0.10%	0.002%
11	4.035	4.025	4.047	HH	240	2508	0.03%	0.000%
12	4.091	4.047	4.156	HH	1759	32476	0.39%	0.006%
13	4.226	4.190	4.322	PH	6615	105542	1.28%	0.021%
14	4.334	4.322	4.363	HH	314	4507	0.05%	0.001%
15	4.402	4.363	4.419	HH	590	12360	0.15%	0.002%
16	4.435	4.419	4.467	HH	4144	59674	0.73%	0.012%
17	4.480	4.467	4.515	HH	1342	25600	0.31%	0.005%
18	4.554	4.515	4.572	HH	1569	29712	0.36%	0.006%
19	4.611	4.572	4.631	HH	1110	28379	0.35%	0.006%
20	4.649	4.631	4.676	HH	1074	20624	0.25%	0.004%
21	4.695	4.676	4.710	HH	3224	38010	0.46%	0.007%
22	4.729	4.710	4.757	HH	2008	43743	0.53%	0.009%
23	4.767	4.757	4.782	HH	1137	14716	0.18%	0.003%
24	4.795	4.782	4.830	HH	1420	23370	0.28%	0.005%
25	4.840	4.830	4.864	HH	583	7464	0.09%	0.001%
26	4.884	4.864	4.924	HH	610	12221	0.15%	0.002%
27	4.938	4.924	4.969	PH	497	5517	0.07%	0.001%
28	5.008	4.969	5.015	PH	534	7408	0.09%	0.001%
29	5.033	5.015	5.076	HH	2330	34625	0.42%	0.007%
30	5.089	5.076	5.104	HH	539	6554	0.08%	0.001%
31	5.144	5.104	5.187	HH	913	36501	0.44%	0.007%
32	5.201	5.187	5.240	HH	1330	22501	0.27%	0.004%
33	5.266	5.240	5.280	HH	470	8303	0.10%	0.002%
34	5.290	5.280	5.306	HH	508	6161	0.07%	0.001%
35	5.314	5.306	5.331	HH	291	4192	0.05%	0.001%
36	5.359	5.331	5.374	HH	834	13611	0.17%	0.003%

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37	5.387	5.374	5.398	HH	1041	11202	0.14%	0.002%
38	5.413	5.398	5.438	HH	1506	23261	0.28%	0.005%
39	5.498	5.438	5.517	HH	1176	35919	0.44%	0.007%
40	5.532	5.517	5.547	HH	1468	20321	0.25%	0.004%
41	5.555	5.547	5.570	HH	1137	13144	0.16%	0.003%
42	5.577	5.570	5.594	HH	923	10286	0.13%	0.002%
43	5.605	5.594	5.632	HH	1199	17127	0.21%	0.003%
44	5.652	5.632	5.695	HH	1077	23632	0.29%	0.005%
45	5.703	5.695	5.716	HH	419	4009	0.05%	0.001%
46	5.733	5.716	5.752	HH	378	6519	0.08%	0.001%
47	5.771	5.752	5.819	HH	1016	20499	0.25%	0.004%
48	5.878	5.819	5.895	HH	1049	26298	0.32%	0.005%
49	5.911	5.895	5.970	HH	1824	28210	0.34%	0.005%
50	6.009	5.970	6.039	HH	649	13847	0.17%	0.003%
51	6.081	6.039	6.100	HH	957	20585	0.25%	0.004%
52	6.129	6.100	6.155	HH	827	20002	0.24%	0.004%
53	6.174	6.155	6.233	HH	2207	38060	0.46%	0.007%
54	6.261	6.233	6.307	HH	618	19255	0.23%	0.004%
55	6.331	6.307	6.355	HH	676	15102	0.18%	0.003%
56	6.397	6.355	6.450	HH	3205	70399	0.86%	0.014%
57	6.469	6.450	6.496	HH	1328	29448	0.36%	0.006%
58	6.519	6.496	6.543	HH	1817	33618	0.41%	0.007%
59	6.558	6.543	6.585	HH	1119	21577	0.26%	0.004%
60	6.604	6.585	6.628	HH	1639	26398	0.32%	0.005%
61	6.645	6.628	6.659	HH	861	14117	0.17%	0.003%
62	6.673	6.659	6.688	HH	949	14044	0.17%	0.003%
63	6.702	6.688	6.717	HH	1235	16180	0.20%	0.003%
64	6.733	6.717	6.757	HH	913	17878	0.22%	0.003%
65	6.772	6.757	6.783	HH	915	11849	0.14%	0.002%
66	6.798	6.783	6.827	HH	922	17103	0.21%	0.003%
67	6.842	6.827	6.879	HH	624	13432	0.16%	0.003%
68	6.900	6.879	6.912	HH	804	9131	0.11%	0.002%
69	6.923	6.912	6.936	HH	567	7177	0.09%	0.001%
70	6.979	6.936	7.007	HH	757	22937	0.28%	0.004%
71	7.021	7.007	7.044	HH	979	15347	0.19%	0.003%
72	7.075	7.044	7.089	HH	674	14772	0.18%	0.003%
73	7.109	7.089	7.130	HH	2076	27654	0.34%	0.005%
74	7.149	7.130	7.162	HH	1841	23067	0.28%	0.004%
75	7.180	7.162	7.202	HH	2476	42695	0.52%	0.008%
76	7.212	7.202	7.241	HH	1599	32087	0.39%	0.006%
77	7.303	7.241	7.311	HH	1944	66968	0.81%	0.013%
78	7.325	7.311	7.339	HH	2371	33792	0.41%	0.007%
79	7.349	7.339	7.358	HH	2021	22933	0.28%	0.004%
80	7.375	7.358	7.407	HH	2850	63038	0.77%	0.012%
81	7.435	7.407	7.484	HH	5375	109625	1.33%	0.021%
82	7.494	7.484	7.519	HH	1266	24021	0.29%	0.005%
83	7.558	7.519	7.586	HH	1436	45907	0.56%	0.009%
84	7.598	7.586	7.615	HH	926	14797	0.18%	0.003%
85	7.658	7.615	7.666	HH	1081	27961	0.34%	0.005%
86	7.841	7.827	7.903	HH	7538	264838	3.22%	0.051%
87	7.923	7.903	8.029	HH	4406	254300	3.09%	0.049%
88	8.051	8.029	8.090	HH	3363	103560	1.26%	0.020%
89	8.122	8.090	8.162	HH	5732	142589	1.73%	0.028%

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90	8.198	8.162	8.217	HH	3961	99949	1.22%	0.019%
91	8.233	8.217	8.257	HH	4422	82439	1.00%	0.016%
92	8.270	8.257	8.285	HH	2981	47007	0.57%	0.009%
93	8.321	8.285	8.432	HH	8245	381903	4.64%	0.074%
94	8.439	8.432	8.462	HH	2426	41686	0.51%	0.008%
95	8.474	8.462	8.482	HH	2480	28042	0.34%	0.005%
96	8.499	8.482	8.521	HH	2889	58719	0.71%	0.011%
97	8.796	8.782	8.912	HH	6016	361173	4.39%	0.070%
98	8.930	8.912	8.960	HH	4149	114832	1.40%	0.022%
99	8.969	8.960	9.017	HH	3867	122384	1.49%	0.024%
100	9.047	9.017	9.057	HH	4590	95118	1.16%	0.018%
101	9.065	9.057	9.099	HH	4380	93326	1.14%	0.018%
102	9.107	9.099	9.118	HH	3178	36930	0.45%	0.007%
103	9.143	9.118	9.162	HH	3803	91611	1.11%	0.018%
104	9.188	9.162	9.200	HH	3664	81118	0.99%	0.016%
105	9.219	9.200	9.232	HH	4662	77223	0.94%	0.015%
106	9.244	9.232	9.294	HH	5109	141710	1.72%	0.028%
107	9.353	9.294	9.380	HH	3930	185326	2.25%	0.036%
108	9.403	9.380	9.416	HH	4417	89544	1.09%	0.017%
109	9.429	9.416	9.442	HH	4881	70315	0.86%	0.014%
110	9.459	9.442	9.479	HH	4708	94389	1.15%	0.018%
111	9.527	9.479	9.564	HH	5199	231952	2.82%	0.045%
112	9.642	9.564	9.679	HH	5453	334595	4.07%	0.065%
113	9.689	9.679	9.702	HH	5038	67531	0.82%	0.013%
114	9.753	9.702	9.794	HH	7489	343461	4.18%	0.067%
115	9.821	9.794	9.859	HH	10021	312968	3.81%	0.061%
116	9.880	9.859	9.905	HH	8868	214254	2.61%	0.042%
117	9.936	9.905	9.955	HH	7604	213219	2.59%	0.041%
118	10.014	9.955	10.032	HH	9691	380933	4.63%	0.074%
119	10.041	10.032	10.054	HH	9050	116101	1.41%	0.023%
120	10.080	10.054	10.105	HH	14944	339472	4.13%	0.066%
121	10.124	10.105	10.135	HH	10152	174737	2.13%	0.034%
122	10.161	10.135	10.182	HH	11746	300042	3.65%	0.058%
123	10.197	10.182	10.215	HH	11195	217148	2.64%	0.042%
124	10.249	10.215	10.262	HH	11791	308980	3.76%	0.060%
125	10.285	10.262	10.297	HH	12463	244199	2.97%	0.047%
126	10.337	10.297	10.350	HH	14247	431302	5.25%	0.084%
127	10.368	10.350	10.404	HH	17147	472662	5.75%	0.092%
128	10.434	10.404	10.459	HH	18835	518304	6.30%	0.101%
129	10.477	10.459	10.507	HH	17460	475220	5.78%	0.092%
130	10.546	10.507	10.575	HH	17813	700341	8.52%	0.136%
131	10.616	10.575	10.649	HH	19622	808863	9.84%	0.157%
132	10.676	10.649	10.695	HH	24130	599748	7.29%	0.117%
133	10.711	10.695	10.729	HH	20855	407459	4.96%	0.079%
134	10.754	10.729	10.767	HH	21389	473305	5.76%	0.092%
135	10.791	10.767	10.805	HH	22428	489609	5.95%	0.095%
136	10.863	10.805	10.897	HH	26423	1257449	15.29%	0.244%
137	10.925	10.897	10.962	HH	26994	963607	11.72%	0.187%
138	10.982	10.962	11.000	HH	29117	613942	7.47%	0.119%
139	11.021	11.000	11.039	HH	28816	649853	7.90%	0.126%
140	11.073	11.039	11.100	HH	30757	1041188	12.66%	0.202%
141	11.158	11.100	11.179	HH	32445	1387721	16.88%	0.270%

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142	11.198	11.179	11.214	HH	35473	678292	8.25%	0.132%
143	11.257	11.214	11.280	HH	41770	1497417	18.21%	0.291%
144	11.309	11.280	11.325	HH	40707	1038689	12.63%	0.202%
145	11.347	11.325	11.373	HH	42736	1098155	13.36%	0.213%
146	11.391	11.373	11.412	HH	40327	877613	10.67%	0.171%
147	11.448	11.412	11.470	HH	48342	1418725	17.25%	0.276%
148	11.505	11.470	11.534	HH	39870	1455466	17.70%	0.283%
149	11.562	11.534	11.602	HH	525641	7041853	85.64%	1.369%
150	11.613	11.602	11.629	HH	46827	746746	9.08%	0.145%
151	11.643	11.629	11.690	HH	46176	1614786	19.64%	0.314%
152	11.709	11.690	11.725	HH	43509	901923	10.97%	0.175%
153	11.734	11.725	11.750	HH	43281	612863	7.45%	0.119%
154	11.763	11.750	11.790	HH	43311	1023991	12.45%	0.199%
155	11.809	11.790	11.829	HH	42055	939546	11.43%	0.183%
156	11.848	11.829	11.885	HH	44644	1455421	17.70%	0.283%
157	11.904	11.885	11.927	HH	46950	1087399	13.23%	0.211%
158	11.949	11.927	11.982	HH	44295	1440565	17.52%	0.280%
159	12.007	11.982	12.029	HH	46380	1241411	15.10%	0.241%
160	12.057	12.029	12.085	HH	49589	1610042	19.58%	0.313%
161	12.104	12.085	12.118	HH	53501	968496	11.78%	0.188%
162	12.135	12.118	12.212	HH	56980	2805186	34.12%	0.545%
163	12.239	12.212	12.254	HH	48734	1183202	14.39%	0.230%
164	12.284	12.254	12.305	HH	52185	1526525	18.57%	0.297%
165	12.328	12.305	12.352	HH	59970	1497879	18.22%	0.291%
166	12.387	12.352	12.407	HH	53121	1711016	20.81%	0.333%
167	12.425	12.407	12.442	HH	54574	1116062	13.57%	0.217%
168	12.455	12.442	12.474	HH	58352	1063630	12.94%	0.207%
169	12.491	12.474	12.504	HH	54255	962919	11.71%	0.187%
170	12.524	12.504	12.546	HH	68887	1547980	18.83%	0.301%
171	12.561	12.546	12.585	HH	61215	1423982	17.32%	0.277%
172	12.597	12.585	12.618	HH	61387	1162178	14.13%	0.226%
173	12.640	12.618	12.667	HH	83570	2012898	24.48%	0.391%
174	12.700	12.667	12.715	HH	67966	1907723	23.20%	0.371%
175	12.729	12.715	12.750	HH	68267	1353765	16.46%	0.263%
176	12.760	12.750	12.774	HH	64888	908746	11.05%	0.177%
177	12.790	12.774	12.814	HH	68369	1524988	18.55%	0.296%
178	12.849	12.814	12.889	HH	93806	3308842	40.24%	0.643%
179	12.916	12.889	12.950	HH	79476	2616152	31.82%	0.508%
180	12.983	12.950	13.026	HH	438546	7533038	91.62%	1.464%
181	13.047	13.026	13.084	HH	79170	2452114	29.82%	0.477%
182	13.115	13.084	13.135	HH	77966	2202225	26.78%	0.428%
183	13.173	13.135	13.235	HH	95524	4466350	54.32%	0.868%
184	13.252	13.235	13.274	HH	68802	1531274	18.62%	0.298%
185	13.310	13.274	13.334	HH	75967	2570796	31.27%	0.500%
186	13.368	13.334	13.402	HH	92630	3110046	37.82%	0.604%
187	13.439	13.402	13.472	HH	84884	3180501	38.68%	0.618%
188	13.504	13.472	13.550	HH	80406	3393635	41.27%	0.660%
189	13.562	13.550	13.574	HH	74117	1028797	12.51%	0.200%
190	13.591	13.574	13.605	HH	75663	1373178	16.70%	0.267%
191	13.630	13.605	13.664	HH	117435	3064277	37.27%	0.596%
192	13.674	13.664	13.697	HH	74526	1427577	17.36%	0.277%
193	13.724	13.697	13.780	HH	82639	3650150	44.39%	0.709%
194	13.804	13.780	13.839	HH	71706	2382986	28.98%	0.463%

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195	13.875	13.839	13.906	HH	81872	2897811	35.24%	0.563%
196	13.928	13.906	13.950	HH	75502	1871537	22.76%	0.364%
197	13.961	13.950	13.991	HH	72718	1682179	20.46%	0.327%
198	13.999	13.991	14.010	HH	66063	780687	9.49%	0.152%
199	14.056	14.010	14.072	HH	75807	2565122	31.20%	0.499%
200	14.089	14.072	14.107	HH	75646	1533005	18.64%	0.298%
201	14.130	14.107	14.147	HH	95253	2004022	24.37%	0.390%
202	14.155	14.147	14.214	HH	80499	2944752	35.81%	0.572%
203	14.238	14.214	14.277	HH	75072	2721446	33.10%	0.529%
204	14.293	14.277	14.314	HH	80029	1643797	19.99%	0.320%
205	14.366	14.314	14.384	HH	77920	3055668	37.16%	0.594%
206	14.439	14.384	14.459	HH	86272	3494640	42.50%	0.679%
207	14.488	14.459	14.524	HH	77395	2927034	35.60%	0.569%
208	14.581	14.524	14.608	HH	114998	4336206	52.74%	0.843%
209	14.624	14.608	14.642	HH	80593	1587407	19.31%	0.309%
210	14.660	14.642	14.695	HH	88871	2630352	31.99%	0.511%
211	14.712	14.695	14.729	HH	79635	1549368	18.84%	0.301%
212	14.751	14.729	14.770	HH	102086	2226537	27.08%	0.433%
213	14.784	14.770	14.797	HH	88807	1396364	16.98%	0.271%
214	14.813	14.797	14.852	HH	91494	2838612	34.52%	0.552%
215	14.892	14.852	14.905	HH	83125	2604947	31.68%	0.506%
216	14.921	14.905	14.938	HH	84435	1596930	19.42%	0.310%
217	14.951	14.938	14.961	HH	80962	1071829	13.04%	0.208%
218	14.995	14.961	15.024	HH	84105	3034968	36.91%	0.590%
219	15.064	15.024	15.100	HH	104933	3939628	47.91%	0.766%
220	15.113	15.100	15.131	HH	77979	1381861	16.81%	0.269%
221	15.162	15.131	15.187	HH	86237	2690578	32.72%	0.523%
222	15.221	15.187	15.247	HH	100224	3161580	38.45%	0.615%
223	15.283	15.247	15.312	HH	93056	3304408	40.19%	0.642%
224	15.339	15.312	15.357	HH	87561	2268698	27.59%	0.441%
225	15.366	15.357	15.397	HH	85412	1943915	23.64%	0.378%
226	15.442	15.397	15.458	HH	114417	3353843	40.79%	0.652%
227	15.469	15.458	15.495	HH	96604	1974527	24.01%	0.384%
228	15.503	15.495	15.529	HH	79492	1566610	19.05%	0.304%
229	15.552	15.529	15.594	HH	84035	3066993	37.30%	0.596%
230	15.605	15.594	15.629	HH	76377	1592376	19.37%	0.310%
231	15.637	15.629	15.649	HH	75541	898132	10.92%	0.175%
232	15.669	15.649	15.714	HH	82464	3073018	37.37%	0.597%
233	15.728	15.714	15.785	HH	84534	3346846	40.70%	0.651%
234	15.797	15.785	15.810	HH	75589	1108152	13.48%	0.215%
235	15.834	15.810	15.864	HH	93171	2626603	31.95%	0.511%
236	15.899	15.864	15.915	HH	99551	2677586	32.57%	0.520%
237	15.924	15.915	15.960	HH	85978	2197716	26.73%	0.427%
238	15.983	15.960	16.002	HH	81920	1939258	23.59%	0.377%
239	16.030	16.002	16.062	HH	84841	2912238	35.42%	0.566%
240	16.093	16.062	16.104	HH	78272	1925039	23.41%	0.374%
241	16.123	16.104	16.135	HH	81194	1500068	18.24%	0.292%
242	16.158	16.135	16.210	HH	87805	3722692	45.28%	0.724%
243	16.217	16.210	16.227	HH	79895	789227	9.60%	0.153%
244	16.239	16.227	16.250	HH	79051	1099591	13.37%	0.214%
245	16.306	16.250	16.354	HH	118761	5530319	67.26%	1.075%
246	16.392	16.354	16.402	HH	85257	2378152	28.92%	0.462%

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247	16.414	16.402	16.427	HH	84683	1255607	15.27%	0.244%
248	16.443	16.427	16.465	HH	97637	2064220	25.11%	0.401%
249	16.488	16.465	16.510	HH	96319	2434608	29.61%	0.473%
250	16.532	16.510	16.562	HH	89593	2637226	32.07%	0.513%
251	16.586	16.562	16.629	HH	87375	3279481	39.89%	0.637%
252	16.667	16.629	16.697	HH	85045	3275972	39.84%	0.637%
253	16.748	16.697	16.767	HH	101292	3704873	45.06%	0.720%
254	16.776	16.767	16.807	HH	92301	2083295	25.34%	0.405%
255	16.824	16.807	16.853	HH	87384	2322587	28.25%	0.451%
256	16.877	16.853	16.900	HH	89086	2432090	29.58%	0.473%
257	16.923	16.900	16.944	HH	93601	2254757	27.42%	0.438%
258	16.958	16.944	16.985	HH	88987	2082130	25.32%	0.405%
259	17.001	16.985	17.032	HH	86789	2340954	28.47%	0.455%
260	17.064	17.032	17.082	HH	102893	2729429	33.20%	0.531%
261	17.095	17.082	17.165	HH	97433	4219773	51.32%	0.820%
262	17.182	17.165	17.200	HH	85458	1776487	21.61%	0.345%
263	17.224	17.200	17.250	HH	95987	2549699	31.01%	0.496%
264	17.275	17.250	17.291	HH	82322	2021598	24.59%	0.393%
265	17.337	17.291	17.382	HH	88630	4483802	54.53%	0.872%
266	17.428	17.382	17.456	HH	87549	3644297	44.32%	0.708%
267	17.484	17.456	17.499	HH	92963	2190998	26.65%	0.426%
268	17.514	17.499	17.542	HH	90312	2255691	27.43%	0.438%
269	17.554	17.542	17.579	HH	83249	1794851	21.83%	0.349%
270	17.599	17.579	17.620	HH	89380	2118279	25.76%	0.412%
271	17.659	17.620	17.680	HH	93291	3046110	37.05%	0.592%
272	17.698	17.680	17.722	HH	88172	2116488	25.74%	0.411%
273	17.748	17.722	17.770	HH	85274	2397357	29.16%	0.466%
274	17.806	17.770	17.819	HH	85985	2410812	29.32%	0.469%
275	17.853	17.819	17.906	HH	107820	4710642	57.29%	0.916%
276	17.970	17.906	17.988	HH	93203	4213512	51.25%	0.819%
277	18.007	17.988	18.023	HH	93560	1915045	23.29%	0.372%
278	18.043	18.023	18.062	HH	95322	2173967	26.44%	0.423%
279	18.076	18.062	18.095	HH	95369	1827835	22.23%	0.355%
280	18.101	18.095	18.155	HH	88860	3013001	36.64%	0.586%
281	18.180	18.155	18.195	HH	85230	1961348	23.85%	0.381%
282	18.217	18.195	18.230	HH	85529	1751955	21.31%	0.341%
283	18.257	18.230	18.297	HH	99186	3576823	43.50%	0.695%
284	18.322	18.297	18.335	HH	85570	1914059	23.28%	0.372%
285	18.364	18.335	18.379	HH	88543	2207975	26.85%	0.429%
286	18.397	18.379	18.419	HH	87068	2076842	25.26%	0.404%
287	18.447	18.419	18.459	HH	86826	2036711	24.77%	0.396%
288	18.484	18.459	18.511	HH	94259	2817914	34.27%	0.548%
289	18.529	18.511	18.549	HH	96125	2001910	24.35%	0.389%
290	18.563	18.549	18.589	HH	91653	2125438	25.85%	0.413%
291	18.596	18.589	18.629	HH	85226	1972238	23.99%	0.383%
292	18.655	18.629	18.684	HH	85770	2719839	33.08%	0.529%
293	18.710	18.684	18.726	HH	82313	2036039	24.76%	0.396%
294	18.741	18.726	18.754	HH	82991	1360428	16.55%	0.264%
295	18.788	18.754	18.814	HH	84573	2967645	36.09%	0.577%
296	18.877	18.814	18.898	HH	91471	4302926	52.33%	0.836%
297	18.919	18.898	18.935	HH	88478	1883910	22.91%	0.366%
298	18.950	18.935	18.969	HH	86854	1717367	20.89%	0.334%
299	18.973	18.969	18.989	HH	84673	994639	12.10%	0.193%

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300	19.009	18.989	19.029	HH	88213	2061248	25.07%	0.401%
301	19.046	19.029	19.075	HH	82311	2258777	27.47%	0.439%
302	19.100	19.075	19.125	HH	85657	2492512	30.31%	0.484%
303	19.134	19.125	19.146	HH	82218	1014069	12.33%	0.197%
304	19.166	19.146	19.175	HH	83643	1452693	17.67%	0.282%
305	19.186	19.175	19.212	HH	84854	1847037	22.46%	0.359%
306	19.255	19.212	19.302	HH	104251	4926388	59.92%	0.958%
307	19.314	19.302	19.322	HH	82957	990771	12.05%	0.193%
308	19.349	19.322	19.364	HH	91422	2155444	26.21%	0.419%
309	19.386	19.364	19.400	HH	90180	1914424	23.28%	0.372%
310	19.419	19.400	19.452	HH	92318	2710572	32.97%	0.527%
311	19.481	19.452	19.510	HH	90850	2973037	36.16%	0.578%
312	19.537	19.510	19.564	HH	86308	2720280	33.08%	0.529%
313	19.572	19.564	19.580	HH	83543	830511	10.10%	0.161%
314	19.629	19.580	19.659	HH	98338	4167502	50.69%	0.810%
315	19.684	19.659	19.704	HH	86673	2314237	28.15%	0.450%
316	19.718	19.704	19.737	HH	88157	1705697	20.74%	0.332%
317	19.751	19.737	19.770	HH	87820	1746285	21.24%	0.339%
318	19.785	19.770	19.812	HH	88203	2112305	25.69%	0.411%
319	19.862	19.812	19.881	HH	91544	3589774	43.66%	0.698%
320	19.902	19.881	19.935	HH	92728	2896233	35.22%	0.563%
321	19.994	19.935	20.028	HH	93699	4829866	58.74%	0.939%
322	20.057	20.028	20.085	HH	90721	3066083	37.29%	0.596%
323	20.109	20.085	20.127	HH	91177	2211696	26.90%	0.430%
324	20.136	20.127	20.143	HH	89995	866905	10.54%	0.168%
325	20.168	20.143	20.193	HH	91923	2684468	32.65%	0.522%
326	20.207	20.193	20.242	HH	88661	2596726	31.58%	0.505%
327	20.262	20.242	20.280	HH	91072	2062091	25.08%	0.401%
328	20.303	20.280	20.330	HH	94800	2739229	33.31%	0.532%
329	20.358	20.330	20.432	HH	95941	5545074	67.44%	1.078%
330	20.465	20.432	20.485	HH	89812	2801866	34.08%	0.545%
331	20.538	20.485	20.582	HH	99101	5299234	64.45%	1.030%
332	20.620	20.582	20.650	HH	88249	3516408	42.77%	0.683%
333	20.678	20.650	20.815	HH	91274	8222242	100.00%	1.598%
334	20.839	20.815	20.875	HH	78201	2781193	33.83%	0.541%
335	20.881	20.875	20.910	HH	77015	1608320	19.56%	0.313%
336	20.936	20.910	20.977	HH	84017	3173259	38.59%	0.617%
337	20.989	20.977	21.005	HH	78271	1305729	15.88%	0.254%
338	21.040	21.005	21.086	HH	77874	3668810	44.62%	0.713%
339	21.098	21.086	21.132	HH	74933	2019252	24.56%	0.392%
340	21.195	21.132	21.219	HH	75117	3819789	46.46%	0.742%
341	21.242	21.219	21.299	HH	76845	3443644	41.88%	0.669%
342	21.308	21.299	21.320	HH	69216	893862	10.87%	0.174%
343	21.363	21.320	21.418	HH	74160	4096335	49.82%	0.796%
344	21.468	21.418	21.487	HH	68958	2787117	33.90%	0.542%
345	21.520	21.487	21.540	HH	69854	2196749	26.72%	0.427%
346	21.568	21.540	21.669	HH	71176	5109515	62.14%	0.993%
347	21.677	21.669	21.703	HH	63196	1305331	15.88%	0.254%
348	21.725	21.703	21.757	HH	65160	2073002	25.21%	0.403%
349	21.772	21.757	21.800	HHA	65270	1695732	20.62%	0.330%

Sum of corrected areas: 514486593

Alaphatic EPH 092519.M Fri Oct 18 07:56:16 2019 rteres