

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011620AL\
 Data File : FC045346.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2020 11:26
 Sample : L1091-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	4.515	4.489	4.566	PH	88	1994	0.02%	0.000%
2	4.592	4.566	4.621	PH	144	1592	0.01%	0.000%
3	4.661	4.621	4.687	PH	271	3482	0.03%	0.001%
4	4.743	4.687	4.756	PH	138	1932	0.02%	0.000%
5	4.771	4.756	4.790	HH	85	1255	0.01%	0.000%
6	4.798	4.790	4.832	HH	111	1065	0.01%	0.000%
7	4.873	4.856	4.899	PH	130	1238	0.01%	0.000%
8	4.937	4.899	4.959	PH	137	2116	0.02%	0.000%
9	4.975	4.959	4.989	HH	166	1567	0.01%	0.000%
10	5.011	4.989	5.031	HH	116	1691	0.01%	0.000%
11	5.056	5.046	5.111	HH	188	3162	0.03%	0.001%
12	5.176	5.111	5.203	PH	208	5784	0.05%	0.001%
13	5.221	5.203	5.252	HH	315	3984	0.03%	0.001%
14	5.276	5.252	5.307	HH	309	4491	0.04%	0.001%
15	5.321	5.307	5.342	HH	171	2373	0.02%	0.000%
16	5.410	5.357	5.477	HH	239	9503	0.08%	0.002%
17	5.532	5.477	5.561	HH	319	8375	0.07%	0.001%
18	5.576	5.561	5.600	HH	176	3683	0.03%	0.001%
19	5.622	5.600	5.648	HH	272	5394	0.04%	0.001%
20	5.663	5.648	5.682	HH	391	5359	0.04%	0.001%
21	5.699	5.682	5.740	HH	190	5728	0.05%	0.001%
22	5.771	5.740	5.779	HH	195	3558	0.03%	0.001%
23	5.787	5.779	5.799	HH	172	1934	0.02%	0.000%
24	5.822	5.799	5.861	HH	384	7823	0.06%	0.001%
25	5.878	5.861	5.891	HH	188	2702	0.02%	0.000%
26	5.901	5.891	5.917	HH	275	3112	0.03%	0.001%
27	5.930	5.917	5.985	HH	224	6739	0.06%	0.001%
28	6.033	5.985	6.062	HH	262	8993	0.07%	0.002%
29	6.083	6.062	6.109	HH	315	6010	0.05%	0.001%
30	6.131	6.109	6.146	HH	303	5203	0.04%	0.001%
31	6.158	6.146	6.182	HH	320	6102	0.05%	0.001%
32	6.189	6.182	6.206	HH	301	3266	0.03%	0.001%
33	6.227	6.206	6.272	HH	397	11413	0.09%	0.002%
34	6.287	6.272	6.309	HH	406	6761	0.06%	0.001%
35	6.316	6.309	6.324	HH	336	2610	0.02%	0.000%
36	6.374	6.324	6.397	HH	486	16535	0.14%	0.003%

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37	6.411	6.397	6.440	HH	377	8035	0.07%	0.001%
38	6.455	6.440	6.469	HH	439	6529	0.05%	0.001%
39	6.496	6.469	6.509	HH	417	8276	0.07%	0.001%
40	6.546	6.509	6.572	HH	575	16655	0.14%	0.003%
41	6.603	6.572	6.641	HH	1220	24683	0.20%	0.004%
42	6.653	6.641	6.661	HH	444	4523	0.04%	0.001%
43	6.676	6.661	6.702	HH	516	9971	0.08%	0.002%
44	6.717	6.702	6.733	HH	455	7552	0.06%	0.001%
45	6.751	6.733	6.766	HH	614	10114	0.08%	0.002%
46	6.793	6.766	6.806	HH	663	14135	0.12%	0.002%
47	6.816	6.806	6.829	HH	574	7562	0.06%	0.001%
48	6.843	6.829	6.852	HH	608	7312	0.06%	0.001%
49	6.885	6.852	6.908	HH	936	22939	0.19%	0.004%
50	6.955	6.908	6.977	HH	866	27623	0.23%	0.005%
51	7.021	6.977	7.042	HH	999	30124	0.25%	0.005%
52	7.067	7.042	7.104	HH	1011	32939	0.27%	0.006%
53	7.118	7.104	7.144	HH	1156	24783	0.21%	0.004%
54	7.173	7.144	7.211	HH	1230	42651	0.35%	0.007%
55	7.215	7.211	7.225	HH	1005	8194	0.07%	0.001%
56	7.243	7.225	7.254	HH	1075	17508	0.15%	0.003%
57	7.275	7.254	7.296	HH	1384	30537	0.25%	0.005%
58	7.325	7.296	7.357	HH	1463	47920	0.40%	0.008%
59	7.367	7.357	7.382	HH	1335	18195	0.15%	0.003%
60	7.417	7.382	7.435	HH	1636	43328	0.36%	0.007%
61	7.454	7.435	7.477	HH	1559	34585	0.29%	0.006%
62	7.497	7.477	7.512	HH	1706	31685	0.26%	0.005%
63	7.527	7.512	7.542	HH	1691	27729	0.23%	0.005%
64	7.558	7.542	7.578	HH	1612	33666	0.28%	0.006%
65	7.594	7.578	7.606	HH	1586	24909	0.21%	0.004%
66	7.668	7.606	7.681	HH	2025	73288	0.61%	0.012%
67	7.712	7.681	7.763	HH	2611	101369	0.84%	0.017%
68	7.836	7.763	7.864	HH	3338	138711	1.15%	0.023%
69	7.871	7.864	7.896	HH	2434	43156	0.36%	0.007%
70	7.928	7.896	7.949	HH	3129	82539	0.69%	0.014%
71	7.971	7.949	7.992	HH	4248	87551	0.73%	0.015%
72	8.003	7.992	8.014	HH	3368	41930	0.35%	0.007%
73	8.022	8.014	8.036	HH	3423	42528	0.35%	0.007%
74	8.047	8.036	8.063	HH	3315	50002	0.42%	0.008%
75	8.111	8.063	8.129	HH	4059	142034	1.18%	0.024%
76	8.150	8.129	8.167	HH	4885	95703	0.79%	0.016%
77	8.178	8.167	8.191	HH	4088	56308	0.47%	0.009%
78	8.217	8.191	8.241	HH	5478	139272	1.16%	0.023%
79	8.279	8.241	8.326	HH	5090	239623	1.99%	0.040%
80	8.339	8.326	8.357	HH	5055	91759	0.76%	0.015%
81	8.394	8.357	8.447	HH	6966	309646	2.57%	0.052%
82	8.455	8.447	8.463	HH	5364	50868	0.42%	0.009%
83	8.493	8.463	8.519	HH	6123	194211	1.61%	0.033%
84	8.574	8.519	8.609	HH	12017	416685	3.46%	0.070%
85	8.628	8.609	8.649	HH	7634	175807	1.46%	0.029%
86	8.679	8.649	8.710	HH	8654	289917	2.41%	0.049%
87	8.728	8.710	8.744	HH	10163	181269	1.50%	0.030%
88	8.758	8.744	8.777	HH	9575	179079	1.49%	0.030%
89	8.805	8.777	8.829	HH	11803	310928	2.58%	0.052%

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90	8.870	8.829	8.889	HH	17376	433447	3.60%	0.073%
91	8.910	8.889	8.917	HH	12673	196257	1.63%	0.033%
92	8.934	8.917	8.959	HH	16707	332465	2.76%	0.056%
93	8.973	8.959	8.990	HH	11164	198317	1.65%	0.033%
94	9.014	8.990	9.030	HH	13932	286461	2.38%	0.048%
95	9.044	9.030	9.057	HH	12901	205956	1.71%	0.035%
96	9.079	9.057	9.122	HH	13843	500400	4.15%	0.084%
97	9.160	9.122	9.193	HH	15051	595843	4.95%	0.100%
98	9.206	9.193	9.232	HH	14344	325563	2.70%	0.055%
99	9.250	9.232	9.262	HH	13723	240172	1.99%	0.040%
100	9.277	9.262	9.289	HH	14234	227050	1.88%	0.038%
101	9.306	9.289	9.346	HH	16470	508827	4.22%	0.085%
102	9.385	9.346	9.412	HH	16510	600188	4.98%	0.101%
103	9.439	9.412	9.454	HH	18828	413394	3.43%	0.069%
104	9.465	9.454	9.477	HH	17900	244164	2.03%	0.041%
105	9.490	9.477	9.507	HH	18212	313988	2.61%	0.053%
106	9.546	9.507	9.561	HH	19964	582069	4.83%	0.098%
107	9.596	9.561	9.608	HH	22303	575026	4.77%	0.096%
108	9.626	9.608	9.657	HH	29871	705603	5.86%	0.118%
109	9.674	9.657	9.687	HH	21424	373464	3.10%	0.063%
110	9.708	9.687	9.726	HH	21964	481015	3.99%	0.081%
111	9.749	9.726	9.767	HH	22934	546919	4.54%	0.092%
112	9.779	9.767	9.804	HH	21493	463705	3.85%	0.078%
113	9.840	9.804	9.859	HH	22404	704925	5.85%	0.118%
114	9.876	9.859	9.887	HH	22400	366856	3.04%	0.062%
115	9.908	9.887	9.916	HH	23255	385818	3.20%	0.065%
116	9.970	9.916	9.991	HH	27156	1119464	9.29%	0.188%
117	10.014	9.991	10.033	HH	26431	644925	5.35%	0.108%
118	10.059	10.033	10.071	HH	27268	573849	4.76%	0.096%
119	10.095	10.071	10.111	HH	27518	640958	5.32%	0.107%
120	10.119	10.111	10.146	HH	26020	534463	4.44%	0.090%
121	10.179	10.146	10.192	HH	26819	724080	6.01%	0.121%
122	10.207	10.192	10.224	HH	27040	503627	4.18%	0.084%
123	10.244	10.224	10.255	HH	27679	504469	4.19%	0.085%
124	10.273	10.255	10.294	HH	28391	632082	5.25%	0.106%
125	10.316	10.294	10.332	HH	29196	636074	5.28%	0.107%
126	10.452	10.411	10.500	HH	33928	1678771	13.93%	0.281%
127	10.533	10.500	10.566	HH	33442	1228275	10.19%	0.206%
128	10.580	10.566	10.611	HH	30599	798713	6.63%	0.134%
129	10.631	10.611	10.640	HH	31863	536712	4.45%	0.090%
130	10.661	10.640	10.692	HH	34936	1018226	8.45%	0.171%
131	10.736	10.692	10.762	HH	36198	1418832	11.78%	0.238%
132	10.910	10.894	10.922	HH	34312	553272	4.59%	0.093%
133	10.941	10.922	10.956	HH	36710	698525	5.80%	0.117%
134	10.977	10.956	10.999	HH	39180	950779	7.89%	0.159%
135	11.011	10.999	11.032	HH	37939	727300	6.04%	0.122%
136	11.054	11.032	11.087	HH	37544	1210564	10.05%	0.203%
137	11.124	11.087	11.174	HH	41110	2000147	16.60%	0.335%
138	11.220	11.174	11.269	HH	41908	2239398	18.59%	0.375%
139	11.281	11.269	11.297	HH	40682	676578	5.62%	0.113%
140	11.308	11.297	11.319	HH	39894	511137	4.24%	0.086%
141	11.338	11.319	11.355	HH	40689	880520	7.31%	0.148%

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142	11.391	11.355	11.407	HH	42528	1283502	10.65%	0.215%
143	11.431	11.407	11.449	HH	47143	1090468	9.05%	0.183%
144	11.478	11.449	11.489	HH	44821	1026410	8.52%	0.172%
145	11.589	11.571	11.613	HH	41963	1049829	8.71%	0.176%
146	11.639	11.613	11.657	HH	41152	1060753	8.80%	0.178%
147	11.676	11.657	11.692	HH	43060	878824	7.29%	0.147%
148	11.729	11.692	11.774	HH	51838	2289364	19.00%	0.384%
149	11.827	11.774	11.862	HH	48396	2467429	20.48%	0.414%
150	11.873	11.862	11.889	HH	45995	737231	6.12%	0.124%
151	11.911	11.889	11.941	HH	49512	1482292	12.30%	0.249%
152	11.959	11.941	11.971	HH	49613	870650	7.23%	0.146%
153	11.995	11.971	12.021	HH	51331	1500555	12.45%	0.252%
154	12.030	12.021	12.048	HH	50766	796933	6.61%	0.134%
155	12.083	12.048	12.121	HH	61950	2428046	20.15%	0.407%
156	12.143	12.121	12.154	HH	55904	1082807	8.99%	0.182%
157	12.187	12.154	12.197	HH	57555	1446472	12.01%	0.243%
158	12.206	12.197	12.224	HH	57721	906350	7.52%	0.152%
159	12.236	12.224	12.276	HH	55919	1625243	13.49%	0.273%
160	12.319	12.276	12.347	HH	54136	2229590	18.51%	0.374%
161	12.377	12.347	12.431	HH	63577	2990154	24.82%	0.501%
162	12.443	12.431	12.457	HH	61351	953804	7.92%	0.160%
163	12.473	12.457	12.500	HH	62271	1552044	12.88%	0.260%
164	12.514	12.500	12.527	HH	64978	1025885	8.51%	0.172%
165	12.539	12.527	12.552	HH	62595	898287	7.46%	0.151%
166	12.569	12.552	12.586	HH	65012	1257660	10.44%	0.211%
167	12.609	12.586	12.642	HH	66913	2182489	18.11%	0.366%
168	12.661	12.642	12.697	HH	74658	2288749	19.00%	0.384%
169	12.708	12.697	12.721	HH	71873	1001560	8.31%	0.168%
170	12.740	12.721	12.761	HH	81071	1803344	14.97%	0.302%
171	12.774	12.761	12.791	HH	80535	1394028	11.57%	0.234%
172	12.810	12.791	12.834	HH	85246	2015059	16.73%	0.338%
173	12.843	12.834	12.866	HH	77064	1417298	11.76%	0.238%
174	12.887	12.866	12.909	HH	79756	1960922	16.28%	0.329%
175	12.919	12.909	12.947	HH	73502	1641127	13.62%	0.275%
176	13.017	12.947	13.052	HH	91042	5264829	43.70%	0.883%
177	13.066	13.052	13.082	HH	88885	1540563	12.79%	0.258%
178	13.104	13.082	13.121	HH	95658	2036929	16.91%	0.342%
179	13.134	13.121	13.147	HH	90802	1430072	11.87%	0.240%
180	13.190	13.147	13.211	HH	139381	4013539	33.31%	0.673%
181	13.240	13.211	13.264	HH	116016	3372349	27.99%	0.565%
182	13.289	13.264	13.310	HH	106875	2764652	22.95%	0.464%
183	13.332	13.310	13.342	HH	105765	1985981	16.48%	0.333%
184	13.375	13.342	13.397	HH	116025	3546534	29.44%	0.595%
185	13.423	13.397	13.485	HH	125901	6030130	50.05%	1.011%
186	13.494	13.485	13.507	HH	108010	1396951	11.59%	0.234%
187	13.532	13.507	13.552	HH	110582	2913005	24.18%	0.488%
188	13.584	13.552	13.612	HH	146921	4660247	38.68%	0.781%
189	13.633	13.612	13.652	HH	140708	3147278	26.12%	0.528%
190	13.664	13.652	13.684	HH	134228	2448294	20.32%	0.411%
191	13.697	13.684	13.714	HH	131428	2307711	19.15%	0.387%
192	13.724	13.714	13.737	HH	126977	1748084	14.51%	0.293%
193	13.753	13.737	13.763	HH	131032	1996118	16.57%	0.335%
194	13.783	13.763	13.824	HH	153195	5187668	43.06%	0.870%

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195	13.857	13.824	13.891	HH	158731	5865613	48.68%	0.983%
196	13.961	13.891	13.976	HH	154792	7441508	61.76%	1.248%
197	14.002	13.976	14.021	HH	178478	4397113	36.50%	0.737%
198	14.030	14.021	14.059	HH	163657	3607130	29.94%	0.605%
199	14.076	14.059	14.107	HH	151205	4251578	35.29%	0.713%
200	14.174	14.107	14.222	HH	205827	11838901	98.26%	1.985%
201	14.240	14.222	14.257	HH	178377	3599756	29.88%	0.604%
202	14.273	14.257	14.296	HH	179955	3778788	31.36%	0.634%
203	14.356	14.296	14.366	HH	186895	7226316	59.98%	1.212%
204	14.372	14.366	14.403	HH	184220	4037606	33.51%	0.677%
205	14.419	14.403	14.459	HH	191728	5968966	49.54%	1.001%
206	14.477	14.459	14.497	HH	185872	4038737	33.52%	0.677%
207	14.508	14.497	14.531	HH	180124	3547098	29.44%	0.595%
208	14.566	14.531	14.614	HH	211720	9618544	79.83%	1.613%
209	14.632	14.614	14.673	HH	197367	6498639	53.94%	1.090%
210	14.708	14.673	14.729	HH	219767	6282299	52.14%	1.053%
211	14.753	14.729	14.772	HH	204220	5158120	42.81%	0.865%
212	14.785	14.772	14.809	HH	199156	4271715	35.46%	0.716%
213	14.824	14.809	14.844	HH	191008	3779174	31.37%	0.634%
214	14.903	14.844	14.922	HH	209122	8683778	72.08%	1.456%
215	14.933	14.922	14.951	HH	205984	3338039	27.71%	0.560%
216	14.972	14.951	15.004	HH	199494	5966007	49.52%	1.000%
217	15.013	15.004	15.030	HH	187952	2852925	23.68%	0.478%
218	15.042	15.030	15.077	HH	189307	5238301	43.48%	0.878%
219	15.104	15.077	15.167	HH	210387	10397822	86.30%	1.743%
220	15.183	15.167	15.214	HH	190234	5064346	42.03%	0.849%
221	15.241	15.214	15.264	HH	202698	5678890	47.14%	0.952%
222	15.289	15.264	15.307	HH	192239	4823260	40.03%	0.809%
223	15.316	15.307	15.336	HH	185231	3105243	25.77%	0.521%
224	15.345	15.336	15.366	HH	177427	3086929	25.62%	0.518%
225	15.376	15.366	15.386	HH	174510	2047928	17.00%	0.343%
226	15.404	15.386	15.414	HH	181133	2981261	24.74%	0.500%
227	15.428	15.414	15.438	HH	185022	2621019	21.75%	0.439%
228	15.488	15.438	15.516	HH	190061	8375819	69.52%	1.404%
229	15.530	15.516	15.540	HH	176156	2450533	20.34%	0.411%
230	15.578	15.540	15.587	HH	187384	5068204	42.07%	0.850%
231	15.609	15.587	15.694	HH	210503	11314368	93.91%	1.897%
232	15.707	15.694	15.717	HH	156139	2123867	17.63%	0.356%
233	15.742	15.717	15.767	HH	190211	5161032	42.84%	0.865%
234	15.787	15.767	15.804	HH	170739	3709101	30.79%	0.622%
235	15.814	15.804	15.832	HH	165204	2716048	22.54%	0.455%
236	15.876	15.832	15.901	HH	173398	6833740	56.72%	1.146%
237	15.910	15.901	15.939	HH	168089	3767687	31.27%	0.632%
238	15.948	15.939	15.974	HH	165724	3432598	28.49%	0.576%
239	15.993	15.974	16.022	HH	164837	4529801	37.60%	0.760%
240	16.043	16.022	16.051	HH	161086	2734214	22.69%	0.458%
241	16.065	16.051	16.075	HH	159077	2314509	19.21%	0.388%
242	16.106	16.075	16.205	HH	186747	12048116	100.00%	2.020%
243	16.235	16.205	16.258	HH	163999	4849404	40.25%	0.813%
244	16.273	16.258	16.328	HH	155646	6332386	52.56%	1.062%
245	16.384	16.328	16.434	HH	166289	9684376	80.38%	1.624%
246	16.444	16.434	16.467	HH	148065	2885358	23.95%	0.484%

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247	16.474	16.467	16.506	HH	143260	3222140	26.74%	0.540%
248	16.516	16.506	16.559	HH	141577	4415846	36.65%	0.740%
249	16.577	16.559	16.614	HH	149348	4546479	37.74%	0.762%
250	16.624	16.614	16.641	HH	130712	2047666	17.00%	0.343%
251	16.649	16.641	16.669	HH	130617	2168568	18.00%	0.364%
252	16.707	16.669	16.739	HH	144008	5571652	46.25%	0.934%
253	16.752	16.739	16.796	HH	140215	4506976	37.41%	0.756%
254	16.806	16.796	16.816	HH	127019	1506135	12.50%	0.253%
255	16.832	16.816	16.844	HH	128259	2133663	17.71%	0.358%
256	16.864	16.844	16.944	HH	132318	7412823	61.53%	1.243%
257	16.994	16.944	17.011	HH	119814	4633511	38.46%	0.777%
258	17.019	17.011	17.029	HH	119408	1271516	10.55%	0.213%
259	17.050	17.029	17.081	HH	122505	3589710	29.79%	0.602%
260	17.090	17.081	17.107	HH	110658	1693455	14.06%	0.284%
261	17.128	17.107	17.139	HH	109553	2049209	17.01%	0.344%
262	17.159	17.139	17.192	HH	116260	3543082	29.41%	0.594%
263	17.210	17.192	17.234	HH	110050	2703003	22.44%	0.453%
264	17.251	17.234	17.271	HH	109004	2338803	19.41%	0.392%
265	17.285	17.271	17.323	HH	106448	3220141	26.73%	0.540%
266	17.341	17.323	17.377	HH	105454	3268512	27.13%	0.548%
267	17.382	17.377	17.422	HH	98056	2552468	21.19%	0.428%
268	17.458	17.422	17.479	HH	101326	3283430	27.25%	0.551%
269	17.497	17.479	17.536	HH	93514	3038060	25.22%	0.509%
270	17.579	17.536	17.587	HH	92758	2759110	22.90%	0.463%
271	17.603	17.587	17.662	HH	94765	3934281	32.65%	0.660%
272	17.670	17.662	17.702	HH	82667	1933874	16.05%	0.324%
273	17.711	17.702	17.719	HH	80947	797795	6.62%	0.134%
274	17.736	17.719	17.777	HH	81160	2762677	22.93%	0.463%
275	17.791	17.777	17.804	HH	78960	1270132	10.54%	0.213%
276	17.822	17.804	17.844	HH	84803	1897172	15.75%	0.318%
277	17.858	17.844	17.872	HH	77278	1282229	10.64%	0.215%
278	17.892	17.872	17.909	HH	83252	1733742	14.39%	0.291%
279	17.917	17.909	17.969	HH	77279	2565864	21.30%	0.430%
280	17.978	17.969	17.999	HH	68625	1211595	10.06%	0.203%
281	18.025	17.999	18.055	HH	73369	2371687	19.69%	0.398%
282	18.070	18.055	18.131	HH	75173	3124722	25.94%	0.524%
283	18.160	18.131	18.237	HH	66035	4047908	33.60%	0.679%
284	18.258	18.237	18.289	HH	65761	1956791	16.24%	0.328%
285	18.312	18.289	18.377	HH	70248	3182433	26.41%	0.534%
286	18.393	18.377	18.411	HH	55079	1080751	8.97%	0.181%
287	18.434	18.411	18.455	HH	64111	1526709	12.67%	0.256%
288	18.462	18.455	18.499	HH	56523	1420960	11.79%	0.238%
289	18.507	18.499	18.552	HH	52248	1629016	13.52%	0.273%
290	18.574	18.552	18.584	HH	54170	982409	8.15%	0.165%
291	18.597	18.584	18.651	HH	54992	2027679	16.83%	0.340%
292	18.671	18.651	18.682	HH	48814	903593	7.50%	0.152%
293	18.715	18.682	18.757	HH	51140	2170524	18.02%	0.364%
294	18.767	18.757	18.797	HH	44423	1042196	8.65%	0.175%
295	18.803	18.797	18.814	HH	43919	441357	3.66%	0.074%
296	18.848	18.814	18.871	HH	47311	1538509	12.77%	0.258%
297	18.911	18.871	18.937	HH	45917	1772860	14.71%	0.297%
298	18.947	18.937	18.964	HH	43135	667485	5.54%	0.112%
299	18.988	18.964	18.997	HH	42487	834855	6.93%	0.140%

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300	19.022	18.997	19.081	HH	42463	2013740	16.71%	0.338%
301	19.118	19.081	19.161	HH	47937	1977519	16.41%	0.332%
302	19.181	19.161	19.207	HH	39911	1053031	8.74%	0.177%
303	19.235	19.207	19.267	HH	38764	1335241	11.08%	0.224%
304	19.286	19.267	19.301	HH	38016	755648	6.27%	0.127%
305	19.314	19.301	19.330	HH	37433	651518	5.41%	0.109%
306	19.344	19.330	19.391	HH	37144	1300166	10.79%	0.218%
307	19.399	19.391	19.436	HH	35638	938710	7.79%	0.157%
308	19.448	19.436	19.457	HH	34916	446362	3.70%	0.075%
309	19.466	19.457	19.477	HH	34754	411865	3.42%	0.069%
310	19.502	19.477	19.536	HH	38975	1276111	10.59%	0.214%
311	19.554	19.536	19.594	HH	34943	1187609	9.86%	0.199%
312	19.612	19.594	19.632	HH	34061	763186	6.33%	0.128%
313	19.653	19.632	19.692	HH	34113	1192941	9.90%	0.200%
314	19.724	19.692	19.746	HH	33323	1052374	8.73%	0.176%
315	19.763	19.746	19.781	HH	33488	686016	5.69%	0.115%
316	19.791	19.781	19.810	HH	33269	579043	4.81%	0.097%
317	19.819	19.810	19.841	HH	32730	594647	4.94%	0.100%
318	19.848	19.841	19.861	HH	32689	391908	3.25%	0.066%
319	19.877	19.861	19.894	HH	36108	695223	5.77%	0.117%
320	19.908	19.894	19.922	HH	34664	577251	4.79%	0.097%
321	19.930	19.922	19.967	HH	34215	886502	7.36%	0.149%
322	19.977	19.967	19.990	HH	32824	429542	3.57%	0.072%
323	19.997	19.990	20.004	HH	32133	280944	2.33%	0.047%
324	20.010	20.004	20.045	HH	32317	784770	6.51%	0.132%
325	20.063	20.045	20.070	HH	32315	486728	4.04%	0.082%
326	20.078	20.070	20.092	HH	32319	422241	3.50%	0.071%
327	20.099	20.092	20.119	HH	32372	506159	4.20%	0.085%
328	20.148	20.119	20.177	HH	33022	1131210	9.39%	0.190%
329	20.213	20.177	20.222	HH	33539	898711	7.46%	0.151%
330	20.238	20.222	20.282	HH	35138	1206938	10.02%	0.202%
331	20.352	20.282	20.371	HH	34217	1780257	14.78%	0.298%
332	20.388	20.371	20.404	HH	33981	667503	5.54%	0.112%
333	20.418	20.404	20.471	HH	34308	1356734	11.26%	0.227%
334	20.479	20.471	20.498	HH	33402	547663	4.55%	0.092%
335	20.519	20.498	20.529	HH	33110	607888	5.05%	0.102%
336	20.572	20.529	20.584	HH	33448	1094209	9.08%	0.183%
337	20.602	20.584	20.665	HH	33899	1587495	13.18%	0.266%
338	20.680	20.665	20.787	HH	31814	2303745	19.12%	0.386%
339	20.797	20.787	20.807	HH	30920	357697	2.97%	0.060%
340	20.842	20.807	20.921	HH	31028	2080973	17.27%	0.349%
341	20.930	20.921	20.952	HH	30194	570353	4.73%	0.096%
342	20.962	20.952	20.969	HH	29970	297631	2.47%	0.050%
343	21.010	20.969	21.081	HH	30431	1995915	16.57%	0.335%
344	21.090	21.081	21.121	HH	29447	698788	5.80%	0.117%
345	21.142	21.121	21.202	HH	29125	1418067	11.77%	0.238%
346	21.256	21.202	21.307	HH	29205	1821539	15.12%	0.305%
347	21.314	21.307	21.354	HH	28723	794889	6.60%	0.133%
348	21.360	21.354	21.387	HH	28231	560480	4.65%	0.094%
349	21.422	21.387	21.432	HH	28072	746191	6.19%	0.125%

Sum of corrected areas: 596417234

Alaphatic EPH 122319.M Thu Jan 16 14:30:58 2020 rteres