

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD022818AL\
Data File : FD020200.D
Signal(s) : FID2B.CH
Acq On : 28 Feb 2018 20:14
Sample : J1400-11
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.890	3.853	3.993	PH	2282	34071	0.05%	0.006%
2	4.118	4.091	4.141	PH	4796	43441	0.06%	0.008%
3	4.159	4.141	4.175	PH	1525	14073	0.02%	0.003%
4	4.304	4.289	4.351	HH	696	13143	0.02%	0.002%
5	4.367	4.351	4.379	PH	2072	16505	0.02%	0.003%
6	4.389	4.379	4.403	HH	1454	12262	0.02%	0.002%
7	4.439	4.403	4.456	HH	1537	28269	0.04%	0.005%
8	4.497	4.456	4.517	HH	2269	49920	0.07%	0.009%
9	4.530	4.517	4.549	HH	2041	27641	0.04%	0.005%
10	4.569	4.549	4.608	HH	5847	78069	0.12%	0.014%
11	4.639	4.608	4.653	HH	1862	27893	0.04%	0.005%
12	4.664	4.653	4.691	HH	1277	15987	0.02%	0.003%
13	4.721	4.691	4.734	HH	2751	32169	0.05%	0.006%
14	4.751	4.734	4.775	HH	5073	70631	0.11%	0.013%
15	4.792	4.775	4.814	HH	4149	62762	0.09%	0.011%
16	4.829	4.814	4.838	HH	3224	38431	0.06%	0.007%
17	4.851	4.838	4.884	HH	4298	57387	0.09%	0.010%
18	4.898	4.884	4.920	HH	923	16572	0.02%	0.003%
19	4.941	4.920	4.953	HH	2745	34628	0.05%	0.006%
20	4.962	4.953	4.973	HH	2192	23408	0.03%	0.004%
21	4.998	4.973	5.010	HH	3833	61376	0.09%	0.011%
22	5.031	5.010	5.065	HH	4349	94250	0.14%	0.017%
23	5.089	5.065	5.124	HH	2849	64191	0.10%	0.011%
24	5.147	5.124	5.205	HH	26305	387201	0.58%	0.069%
25	5.211	5.205	5.245	HH	1822	38683	0.06%	0.007%
26	5.263	5.245	5.276	HH	1854	28440	0.04%	0.005%
27	5.286	5.276	5.291	HH	1707	14087	0.02%	0.003%
28	5.312	5.291	5.323	HH	6542	79138	0.12%	0.014%
29	5.332	5.323	5.349	HH	5221	64485	0.10%	0.012%
30	5.357	5.349	5.373	HH	3178	38848	0.06%	0.007%
31	5.390	5.373	5.403	HH	4557	54946	0.08%	0.010%
32	5.424	5.403	5.463	HH	10769	222466	0.33%	0.040%
33	5.479	5.463	5.494	HH	4740	73673	0.11%	0.013%
34	5.512	5.494	5.537	HH	10451	160885	0.24%	0.029%
35	5.551	5.537	5.579	HH	4690	100228	0.15%	0.018%
36	5.594	5.579	5.621	HH	6398	104219	0.16%	0.019%

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37	5.643	5.621	5.663	HH	6384	117502	0.18%	0.021%
38	5.700	5.663	5.711	HH	6221	132756	0.20%	0.024%
39	5.734	5.711	5.756	HH	6615	144915	0.22%	0.026%
40	5.781	5.756	5.798	HH	7976	122834	0.18%	0.022%
41	5.819	5.798	5.828	HH	7836	111646	0.17%	0.020%
42	5.842	5.828	5.885	HH	9062	216516	0.32%	0.039%
43	5.900	5.885	5.929	HH	7160	144140	0.22%	0.026%
44	5.945	5.929	5.977	HH	7495	159228	0.24%	0.028%
45	5.998	5.977	6.019	HH	5855	119319	0.18%	0.021%
46	6.048	6.019	6.098	HH	10679	300020	0.45%	0.054%
47	6.122	6.098	6.170	HH	36579	518760	0.77%	0.093%
48	6.205	6.170	6.218	HH	5818	125561	0.19%	0.022%
49	6.235	6.218	6.248	HH	8065	114225	0.17%	0.020%
50	6.268	6.248	6.290	HH	15588	244071	0.36%	0.044%
51	6.314	6.290	6.328	HH	7770	148146	0.22%	0.027%
52	6.338	6.328	6.349	HH	6601	75908	0.11%	0.014%
53	6.363	6.349	6.377	HH	7521	104434	0.16%	0.019%
54	6.393	6.377	6.414	HH	13182	187852	0.28%	0.034%
55	6.431	6.414	6.443	HH	8845	121150	0.18%	0.022%
56	6.458	6.443	6.482	HH	9399	174910	0.26%	0.031%
57	6.509	6.482	6.567	HH	26520	537923	0.80%	0.096%
58	6.587	6.567	6.603	HH	8748	155468	0.23%	0.028%
59	6.629	6.603	6.651	HH	13519	281983	0.42%	0.050%
60	6.673	6.651	6.700	HH	15826	286140	0.43%	0.051%
61	6.734	6.700	6.762	HH	17530	437438	0.65%	0.078%
62	6.776	6.762	6.793	HH	13202	178161	0.27%	0.032%
63	6.817	6.793	6.853	HH	18006	381487	0.57%	0.068%
64	6.875	6.853	6.894	HH	12559	218539	0.33%	0.039%
65	6.911	6.894	6.928	HH	9165	151908	0.23%	0.027%
66	6.940	6.928	6.952	HH	7625	103809	0.15%	0.019%
67	6.974	6.952	6.987	HH	7994	159346	0.24%	0.029%
68	7.011	6.987	7.021	HH	24896	320825	0.48%	0.057%
69	7.039	7.021	7.060	HH	60513	732787	1.09%	0.131%
70	7.070	7.060	7.096	HH	11480	234276	0.35%	0.042%
71	7.116	7.096	7.149	HH	13040	322384	0.48%	0.058%
72	7.158	7.149	7.169	HH	8119	93978	0.14%	0.017%
73	7.205	7.169	7.239	HH	21046	527520	0.79%	0.094%
74	7.257	7.239	7.280	HH	11923	229741	0.34%	0.041%
75	7.297	7.280	7.318	HH	10436	191279	0.29%	0.034%
76	7.342	7.318	7.383	HH	534523	5460509	8.15%	0.977%
77	7.395	7.383	7.429	HH	16915	348510	0.52%	0.062%
78	7.460	7.429	7.475	HH	14303	322294	0.48%	0.058%
79	7.493	7.475	7.533	HH	17276	458167	0.68%	0.082%
80	7.555	7.533	7.574	HH	15862	303368	0.45%	0.054%
81	7.601	7.574	7.614	HH	18637	326872	0.49%	0.058%
82	7.629	7.614	7.641	HH	20226	258263	0.39%	0.046%
83	7.655	7.641	7.678	HH	22533	337904	0.50%	0.060%
84	7.690	7.678	7.696	HH	9702	102329	0.15%	0.018%
85	7.725	7.696	7.752	HH	24484	491765	0.73%	0.088%
86	7.765	7.752	7.787	HH	11228	215410	0.32%	0.039%
87	7.809	7.787	7.819	HH	15717	240506	0.36%	0.043%
88	7.827	7.819	7.840	HH	14441	177062	0.26%	0.032%
89	7.870	7.840	7.883	HH	19826	451495	0.67%	0.081%

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90	7.904	7.883	7.929	HH	76000	1011300	1.51%	0.181%
91	7.947	7.929	7.980	HH	14977	409484	0.61%	0.073%
92	7.998	7.980	8.031	HH	16600	419199	0.63%	0.075%
93	8.051	8.031	8.067	HH	14548	292318	0.44%	0.052%
94	8.079	8.067	8.091	HH	15096	196930	0.29%	0.035%
95	8.114	8.091	8.159	HH	20190	555700	0.83%	0.099%
96	8.200	8.159	8.239	HH	329788	3891429	5.80%	0.696%
97	8.251	8.239	8.293	HH	19848	543919	0.81%	0.097%
98	8.321	8.293	8.338	HH	20635	478320	0.71%	0.086%
99	8.350	8.338	8.378	HH	19110	397619	0.59%	0.071%
100	8.393	8.378	8.415	HH	18909	370347	0.55%	0.066%
101	8.436	8.415	8.460	HH	34583	567750	0.85%	0.102%
102	8.488	8.460	8.520	HH	19634	524763	0.78%	0.094%
103	8.548	8.520	8.567	HH	14990	383253	0.57%	0.069%
104	8.579	8.567	8.595	HH	14431	228926	0.34%	0.041%
105	8.607	8.595	8.625	HH	13350	226386	0.34%	0.041%
106	8.656	8.625	8.672	HH	15603	396971	0.59%	0.071%
107	8.721	8.672	8.778	HH	84926	1674142	2.50%	0.300%
108	8.802	8.778	8.823	HH	17669	388252	0.58%	0.069%
109	8.856	8.823	8.879	HH	15010	447197	0.67%	0.080%
110	8.909	8.879	8.923	HH	14935	348878	0.52%	0.062%
111	8.937	8.923	8.970	HH	14994	384118	0.57%	0.069%
112	8.995	8.970	9.026	HH	16440	469998	0.70%	0.084%
113	9.043	9.026	9.058	HH	14176	252934	0.38%	0.045%
114	9.089	9.058	9.123	HH	24329	691237	1.03%	0.124%
115	9.177	9.123	9.199	HH	20320	779081	1.16%	0.139%
116	9.222	9.199	9.240	HH	22545	427010	0.64%	0.076%
117	9.272	9.240	9.302	HH	20970	603407	0.90%	0.108%
118	9.322	9.302	9.359	HH	14674	463345	0.69%	0.083%
119	9.370	9.359	9.381	HH	12830	165613	0.25%	0.030%
120	9.445	9.381	9.468	HH	20984	827108	1.23%	0.148%
121	9.494	9.468	9.534	HH	87918	1364086	2.03%	0.244%
122	9.567	9.534	9.582	HH	16546	422066	0.63%	0.076%
123	9.593	9.582	9.630	HH	16158	403123	0.60%	0.072%
124	9.654	9.630	9.688	HH	15258	466775	0.70%	0.084%
125	9.729	9.688	9.744	HH	14131	438911	0.65%	0.079%
126	9.771	9.744	9.800	HH	13398	433533	0.65%	0.078%
127	9.839	9.800	9.849	HH	19562	464295	0.69%	0.083%
128	9.879	9.849	9.910	HH	34958	881439	1.31%	0.158%
129	9.929	9.910	9.947	HH	21272	396166	0.59%	0.071%
130	9.968	9.947	9.997	HH	22192	538006	0.80%	0.096%
131	10.021	9.997	10.046	HH	22834	504778	0.75%	0.090%
132	10.077	10.046	10.094	HH	14174	390213	0.58%	0.070%
133	10.116	10.094	10.137	HH	15919	380337	0.57%	0.068%
134	10.156	10.137	10.177	HH	16241	370463	0.55%	0.066%
135	10.228	10.177	10.262	HH	86104	1575795	2.35%	0.282%
136	10.297	10.262	10.381	HH	36888	1447285	2.16%	0.259%
137	10.409	10.381	10.431	HH	14943	415095	0.62%	0.074%
138	10.448	10.431	10.463	HH	14776	278975	0.42%	0.050%
139	10.483	10.463	10.517	HH	19270	521394	0.78%	0.093%
140	10.546	10.517	10.584	HH	20705	706220	1.05%	0.126%
141	10.609	10.584	10.657	HH	22131	796994	1.19%	0.143%

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142	10.680	10.657	10.710	HH	20515	524961	0.78%	0.094%
143	10.731	10.710	10.757	HH	18538	444251	0.66%	0.079%
144	10.775	10.757	10.808	HH	15921	433025	0.65%	0.077%
145	10.869	10.808	10.893	HH	16295	749485	1.12%	0.134%
146	10.927	10.893	10.963	HH	72703	1287872	1.92%	0.230%
147	10.978	10.963	10.990	HH	16813	256453	0.38%	0.046%
148	11.015	10.990	11.049	HH	31569	754428	1.13%	0.135%
149	11.081	11.049	11.101	HH	15161	438629	0.65%	0.078%
150	11.121	11.101	11.149	HH	14863	402495	0.60%	0.072%
151	11.164	11.149	11.179	HH	14094	243583	0.36%	0.044%
152	11.229	11.179	11.264	HH	295892	3805612	5.68%	0.681%
153	11.280	11.264	11.295	HH	18357	318331	0.47%	0.057%
154	11.316	11.295	11.339	HH	21284	469453	0.70%	0.084%
155	11.358	11.339	11.380	HH	19399	416638	0.62%	0.075%
156	11.404	11.380	11.432	HH	19212	511588	0.76%	0.092%
157	11.482	11.432	11.518	HH	24862	889891	1.33%	0.159%
158	11.594	11.518	11.618	HH	59495	1452940	2.17%	0.260%
159	11.656	11.618	11.757	HH	1072085	13800477	20.59%	2.470%
160	11.790	11.757	11.842	HH	15654	708923	1.06%	0.127%
161	11.866	11.842	11.880	HH	16311	352515	0.53%	0.063%
162	11.898	11.880	11.914	HH	17392	326466	0.49%	0.058%
163	11.930	11.914	11.953	HH	15881	349764	0.52%	0.063%
164	11.971	11.953	11.987	HH	16837	317290	0.47%	0.057%
165	12.000	11.987	12.033	HH	16485	406065	0.61%	0.073%
166	12.061	12.033	12.089	HH	20592	575109	0.86%	0.103%
167	12.109	12.089	12.132	HH	23819	484345	0.72%	0.087%
168	12.168	12.132	12.187	HH	15487	483204	0.72%	0.086%
169	12.229	12.187	12.259	HH	51316	1100350	1.64%	0.197%
170	12.286	12.259	12.330	HH	35454	887553	1.32%	0.159%
171	12.340	12.330	12.359	HH	14591	244773	0.37%	0.044%
172	12.390	12.359	12.400	HH	13666	329615	0.49%	0.059%
173	12.425	12.400	12.462	HH	24280	624903	0.93%	0.112%
174	12.484	12.462	12.502	HH	15268	340129	0.51%	0.061%
175	12.533	12.502	12.560	HH	23624	614503	0.92%	0.110%
176	12.584	12.560	12.622	HH	26000	688415	1.03%	0.123%
177	12.693	12.622	12.717	HH	3155434	67037233	100.00%	11.996%
178	12.744	12.717	12.800	HH	2204164	32517783	48.51%	5.819%
179	12.843	12.800	12.866	HH	43239	999424	1.49%	0.179%
180	12.901	12.866	12.925	HH	450878	5652657	8.43%	1.012%
181	12.956	12.925	12.972	HH	32328	810233	1.21%	0.145%
182	12.985	12.972	13.026	HH	26859	659831	0.98%	0.118%
183	13.054	13.026	13.079	HH	21720	621279	0.93%	0.111%
184	13.093	13.079	13.125	HH	19071	486834	0.73%	0.087%
185	13.142	13.125	13.153	HH	18103	285492	0.43%	0.051%
186	13.187	13.153	13.222	HH	86982	1631736	2.43%	0.292%
187	13.240	13.222	13.277	HH	20901	590406	0.88%	0.106%
188	13.304	13.277	13.332	HH	25155	659298	0.98%	0.118%
189	13.345	13.332	13.369	HH	22991	432814	0.65%	0.077%
190	13.389	13.369	13.401	HH	19820	348848	0.52%	0.062%
191	13.423	13.401	13.445	HH	35515	679530	1.01%	0.122%
192	13.470	13.445	13.500	HH	32445	801849	1.20%	0.143%
193	13.528	13.500	13.596	HH	33252	1242407	1.85%	0.222%
194	13.629	13.596	13.645	HH	20070	521137	0.78%	0.093%

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195	13.676	13.645	13.695	HH	89185	1456295	2.17%	0.261%
196	13.709	13.695	13.748	HH	53942	1382882	2.06%	0.247%
197	13.765	13.748	13.788	HH	30056	614248	0.92%	0.110%
198	13.824	13.788	13.844	HH	41636	1023662	1.53%	0.183%
199	13.871	13.844	13.891	HH	58404	1125620	1.68%	0.201%
200	13.903	13.891	13.932	HH	32217	669987	1.00%	0.120%
201	13.981	13.932	14.013	HH	39234	1312245	1.96%	0.235%
202	14.039	14.013	14.075	HH	70963	1382019	2.06%	0.247%
203	14.099	14.075	14.122	HH	32684	699443	1.04%	0.125%
204	14.152	14.122	14.175	HH	30552	741128	1.11%	0.133%
205	14.210	14.175	14.284	HH	19213	1154967	1.72%	0.207%
206	14.320	14.284	14.342	HH	17554	583904	0.87%	0.104%
207	14.351	14.342	14.359	HH	16905	171804	0.26%	0.031%
208	14.366	14.359	14.390	HH	16876	304427	0.45%	0.054%
209	14.431	14.390	14.448	HH	22990	664978	0.99%	0.119%
210	14.474	14.448	14.486	HH	24888	512364	0.76%	0.092%
211	14.515	14.486	14.552	HH	45990	1179928	1.76%	0.211%
212	14.577	14.552	14.605	HH	19767	576708	0.86%	0.103%
213	14.667	14.605	14.687	HH	18225	867528	1.29%	0.155%
214	14.711	14.687	14.755	HH	18560	710736	1.06%	0.127%
215	14.768	14.755	14.784	HH	17449	305304	0.46%	0.055%
216	14.823	14.784	14.846	HH	18873	659890	0.98%	0.118%
217	14.870	14.846	14.909	HH	23579	779012	1.16%	0.139%
218	14.929	14.909	14.983	HH	20498	855024	1.28%	0.153%
219	15.002	14.983	15.011	HH	17891	295002	0.44%	0.053%
220	15.035	15.011	15.062	HH	25270	633006	0.94%	0.113%
221	15.094	15.062	15.121	HH	53523	1073029	1.60%	0.192%
222	15.137	15.121	15.194	HH	20226	832711	1.24%	0.149%
223	15.236	15.194	15.254	HH	19327	672680	1.00%	0.120%
224	15.295	15.254	15.317	HH	20373	738687	1.10%	0.132%
225	15.337	15.317	15.385	HH	20091	819817	1.22%	0.147%
226	15.421	15.385	15.441	HH	21126	685054	1.02%	0.123%
227	15.462	15.441	15.488	HH	21179	578799	0.86%	0.104%
228	15.532	15.488	15.562	HH	31022	1066678	1.59%	0.191%
229	15.593	15.562	15.621	HH	26219	831882	1.24%	0.149%
230	15.632	15.621	15.668	HH	21935	622987	0.93%	0.111%
231	15.705	15.668	15.725	HH	49291	1182303	1.76%	0.212%
232	15.743	15.725	15.819	HH	43526	1863078	2.78%	0.333%
233	15.827	15.819	15.859	HH	26101	608989	0.91%	0.109%
234	15.896	15.859	15.983	HH	27659	1969617	2.94%	0.352%
235	16.019	15.983	16.046	HH	37089	1153656	1.72%	0.206%
236	16.075	16.046	16.118	HH	38403	1365015	2.04%	0.244%
237	16.160	16.118	16.222	HH	30713	1846120	2.75%	0.330%
238	16.233	16.222	16.259	HH	29191	658083	0.98%	0.118%
239	16.322	16.259	16.339	HH	62650	1876458	2.80%	0.336%
240	16.359	16.339	16.387	HH	76243	1532422	2.29%	0.274%
241	16.407	16.387	16.452	HH	37780	1340710	2.00%	0.240%
242	16.478	16.452	16.496	HH	40922	985324	1.47%	0.176%
243	16.520	16.496	16.547	HH	43141	1197507	1.79%	0.214%
244	16.559	16.547	16.603	HH	39139	1240960	1.85%	0.222%
245	16.632	16.603	16.641	HH	37129	826012	1.23%	0.148%
246	16.648	16.641	16.655	HH	36883	301556	0.45%	0.054%

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247	16.691	16.655	16.708	HH	39602	1206687	1.80%	0.216%
248	16.763	16.708	16.801	HH	42230	2204063	3.29%	0.394%
249	16.853	16.801	16.888	HH	44392	2154177	3.21%	0.385%
250	16.929	16.888	16.957	HH	49789	1831476	2.73%	0.328%
251	17.002	16.957	17.041	HH	45441	2228312	3.32%	0.399%
252	17.072	17.041	17.116	HH	46940	2021339	3.02%	0.362%
253	17.137	17.116	17.151	HH	45348	956927	1.43%	0.171%
254	17.171	17.151	17.181	HH	46306	798650	1.19%	0.143%
255	17.192	17.181	17.212	HH	47009	884632	1.32%	0.158%
256	17.268	17.212	17.287	HH	49725	2131828	3.18%	0.381%
257	17.301	17.287	17.321	HH	50383	1017809	1.52%	0.182%
258	17.362	17.321	17.391	HH	58050	2220746	3.31%	0.397%
259	17.471	17.391	17.489	HH	64167	3164183	4.72%	0.566%
260	17.498	17.489	17.553	HH	57411	2121543	3.16%	0.380%
261	17.574	17.553	17.599	HH	55149	1500607	2.24%	0.269%
262	17.677	17.599	17.698	HH	59491	3393098	5.06%	0.607%
263	17.719	17.698	17.727	HH	58909	1024732	1.53%	0.183%
264	17.787	17.727	17.811	HH	71192	3189814	4.76%	0.571%
265	17.835	17.811	17.856	HH	72286	1778317	2.65%	0.318%
266	17.878	17.856	17.890	HH	64918	1294059	1.93%	0.232%
267	17.916	17.890	17.940	HH	65525	1949342	2.91%	0.349%
268	17.997	17.940	18.021	HH	66652	3160642	4.71%	0.566%
269	18.044	18.021	18.091	HH	70904	2878955	4.29%	0.515%
270	18.099	18.091	18.111	HH	68638	816759	1.22%	0.146%
271	18.190	18.111	18.230	HH	81488	5209769	7.77%	0.932%
272	18.259	18.230	18.275	HH	79845	2007997	3.00%	0.359%
273	18.308	18.275	18.358	HH	82976	3929887	5.86%	0.703%
274	18.388	18.358	18.398	HH	78566	1858905	2.77%	0.333%
275	18.436	18.398	18.445	HH	82589	2257896	3.37%	0.404%
276	18.472	18.445	18.501	HH	85788	2780673	4.15%	0.498%
277	18.544	18.501	18.556	HH	88254	2818055	4.20%	0.504%
278	18.587	18.556	18.632	HH	100048	4137281	6.17%	0.740%
279	18.654	18.632	18.675	HH	91126	2299085	3.43%	0.411%
280	18.759	18.675	18.770	HH	91994	5044419	7.52%	0.903%
281	18.776	18.770	18.784	HH	91146	770929	1.15%	0.138%
282	18.802	18.784	18.815	HH	92960	1705786	2.54%	0.305%
283	18.833	18.815	18.844	HH	94125	1632040	2.43%	0.292%
284	18.863	18.844	18.874	HH	95650	1705184	2.54%	0.305%
285	18.895	18.874	18.904	HH	95553	1700515	2.54%	0.304%
286	18.925	18.904	18.941	HH	96506	2162333	3.23%	0.387%
287	18.967	18.941	19.002	HH	109526	3710461	5.53%	0.664%
288	19.019	19.002	19.038	HH	101545	2170566	3.24%	0.388%
289	19.063	19.038	19.075	HH	103457	2235705	3.34%	0.400%
290	19.083	19.075	19.110	HH	103012	2108324	3.15%	0.377%
291	19.141	19.110	19.151	HH	101528	2529109	3.77%	0.453%
292	19.211	19.151	19.231	HH	107817	5009913	7.47%	0.897%
293	19.280	19.231	19.310	HH	115698	5221547	7.79%	0.934%
294	19.346	19.310	19.379	HH	123864	4890306	7.29%	0.875%
295	19.388	19.379	19.415	HH	116327	2469934	3.68%	0.442%
296	19.472	19.415	19.501	HH	119867	6050589	9.03%	1.083%
297	19.508	19.501	19.515	HH	117218	945411	1.41%	0.169%
298	19.525	19.515	19.551	HH	117586	2570030	3.83%	0.460%
299	19.583	19.551	19.599	HH	127747	3497610	5.22%	0.626%

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300	19.607	19.599	19.641	HH	125511	3192262	4.76%	0.571%
301	19.707	19.641	19.731	HH	135830	6942835	10.36%	1.242%
302	19.749	19.731	19.766	HH	134423	2743826	4.09%	0.491%
303	19.818	19.766	19.833	HH	137357	5341816	7.97%	0.956%
304	19.881	19.833	19.903	HH	141656	5684832	8.48%	1.017%
305	19.941	19.903	19.951	HH	139641	3978140	5.93%	0.712%
306	19.969	19.951	19.983	HH	142852	2734821	4.08%	0.489%
307	19.999	19.983	20.025	HH	143217	3510847	5.24%	0.628%
308	20.065	20.025	20.105	HH	156156	7114606	10.61%	1.273%
309	20.151	20.105	20.184	HH	151692	7066562	10.54%	1.265%
310	20.197	20.184	20.207	HH	150887	2122628	3.17%	0.380%
311	20.231	20.207	20.251	HH	155946	4039778	6.03%	0.723%
312	20.271	20.251	20.283	HH	155525	2941019	4.39%	0.526%
313	20.303	20.283	20.321	HH	156399	3493221	5.21%	0.625%
314	20.348	20.321	20.360	HH	161737	3766247	5.62%	0.674%
315	20.407	20.360	20.439	HH	172319	7830328	11.68%	1.401%
316	20.453	20.439	20.485	HH	163896	4391355	6.55%	0.786%
317	20.495	20.485	20.534	HH	156600	4534805	6.76%	0.812%
318	20.552	20.534	20.574	HH	158113	3750215	5.59%	0.671%
319	20.586	20.574	20.609	HH	157686	3260084	4.86%	0.583%
320	20.618	20.609	20.645	HH	157002	3390535	5.06%	0.607%
321	20.693	20.645	20.741	HH	158336	8964497	13.37%	1.604%
322	20.771	20.741	20.863	HH	158010	11186703	16.69%	2.002%
323	20.892	20.863	20.915	HH	152631	4643980	6.93%	0.831%
324	20.931	20.915	20.942	HH	152456	2455444	3.66%	0.439%
325	20.948	20.942	20.956	HH	152300	1356081	2.02%	0.243%
326	20.973	20.956	21.008	HH	152283	4658635	6.95%	0.834%
327	21.017	21.008	21.046	HH	150573	3391317	5.06%	0.607%
328	21.074	21.046	21.135	HH	146919	7706999	11.50%	1.379%
329	21.180	21.135	21.209	HH	147522	6474224	9.66%	1.159%
330	21.221	21.209	21.246	HH	145301	3237790	4.83%	0.579%
331	21.296	21.246	21.355	HH	148388	9479028	14.14%	1.696%
332	21.360	21.355	21.459	HH	142887	8649432	12.90%	1.548%
333	21.470	21.459	21.501	HH	136136	3442515	5.14%	0.616%
334	21.509	21.501	21.535	HH	135661	2686335	4.01%	0.481%
335	21.557	21.535	21.585	HH	136233	4021655	6.00%	0.720%

Sum of corrected areas: 558810024

Alaphatic EPH 020818.M Thu Mar 01 09:45:22 2018