

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
Data File : FE028123.D
Signal(s) : FID1B.CH
Acq On : 07 Jul 2018 10:03
Sample : J3864-01DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.301	4.287	4.337	HH	2928	36533	0.80%	0.025%
2	4.482	4.448	4.496	HH	726	15441	0.34%	0.011%
3	4.509	4.496	4.527	HH	770	10502	0.23%	0.007%
4	4.675	4.657	4.693	HH	732	13248	0.29%	0.009%
5	4.709	4.693	4.731	HH	796	14998	0.33%	0.010%
6	4.764	4.745	4.776	HH	852	12303	0.27%	0.009%
7	4.792	4.776	4.818	HH	875	18344	0.40%	0.013%
8	4.857	4.838	4.864	HH	1185	14517	0.32%	0.010%
9	4.869	4.864	4.880	HH	1297	10310	0.23%	0.007%
10	4.928	4.921	4.954	HH	877	16406	0.36%	0.011%
11	4.999	4.973	5.011	HH	797	16841	0.37%	0.012%
12	5.054	5.032	5.077	HH	970	21679	0.48%	0.015%
13	5.087	5.077	5.109	HH	860	14874	0.33%	0.010%
14	5.135	5.122	5.164	HH	853	19428	0.43%	0.014%
15	5.169	5.164	5.189	HH	894	12279	0.27%	0.009%
16	5.198	5.189	5.216	HH	855	12553	0.28%	0.009%
17	5.239	5.216	5.246	HH	982	15087	0.33%	0.010%
18	5.264	5.246	5.296	HH	1098	27804	0.61%	0.019%
19	5.306	5.296	5.326	HH	1066	17791	0.39%	0.012%
20	5.341	5.326	5.354	HH	1676	20484	0.45%	0.014%
21	5.369	5.354	5.375	HH	923	10915	0.24%	0.008%
22	5.396	5.375	5.430	HH	1264	32500	0.72%	0.023%
23	5.499	5.477	5.506	HH	941	15199	0.33%	0.011%
24	5.534	5.506	5.547	HH	1074	23381	0.51%	0.016%
25	5.566	5.547	5.575	HH	1277	18084	0.40%	0.013%
26	5.580	5.575	5.598	HH	1126	13814	0.30%	0.010%
27	5.603	5.598	5.631	HH	980	18134	0.40%	0.013%
28	5.637	5.631	5.672	HH	989	22947	0.51%	0.016%
29	5.687	5.672	5.693	HH	987	11501	0.25%	0.008%
30	5.708	5.693	5.731	HH	1110	22098	0.49%	0.015%
31	5.747	5.731	5.758	HH	1129	17057	0.38%	0.012%
32	5.785	5.773	5.790	HH	1368	11788	0.26%	0.008%
33	5.792	5.790	5.822	HH	1333	21106	0.46%	0.015%
34	5.846	5.822	5.866	HH	1142	27107	0.60%	0.019%
35	5.884	5.866	5.899	HH	1201	21308	0.47%	0.015%
36	5.925	5.913	5.939	HH	1156	16631	0.37%	0.012%

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37	5.945	5.939	5.973	HH	1138	21313	0.47%	0.015%
38	5.985	5.973	5.992	HH	1156	12002	0.26%	0.008%
39	6.022	5.992	6.031	HH	1238	25597	0.56%	0.018%
40	6.061	6.055	6.078	HH	1220	16020	0.35%	0.011%
41	6.089	6.078	6.096	HH	1191	12143	0.27%	0.008%
42	6.100	6.096	6.118	HH	1213	15024	0.33%	0.010%
43	6.163	6.132	6.174	HH	1273	30157	0.66%	0.021%
44	6.188	6.174	6.217	HH	1361	32150	0.71%	0.022%
45	6.226	6.217	6.247	HH	1302	20986	0.46%	0.015%
46	6.269	6.247	6.278	HH	1323	22928	0.50%	0.016%
47	6.315	6.291	6.352	HH	8657	113658	2.50%	0.079%
48	6.367	6.352	6.382	HH	1541	26012	0.57%	0.018%
49	6.401	6.394	6.407	HH	1494	10973	0.24%	0.008%
50	6.438	6.407	6.466	HH	1839	55673	1.23%	0.039%
51	6.473	6.466	6.490	HH	1436	19729	0.43%	0.014%
52	6.495	6.490	6.516	HH	1392	20746	0.46%	0.014%
53	6.536	6.516	6.541	HH	1443	20612	0.45%	0.014%
54	6.545	6.541	6.555	HH	1425	10867	0.24%	0.008%
55	6.580	6.555	6.596	HH	1607	34541	0.76%	0.024%
56	6.609	6.596	6.634	HH	1654	34143	0.75%	0.024%
57	6.656	6.634	6.681	HH	1456	37365	0.82%	0.026%
58	6.693	6.681	6.704	HH	1448	19168	0.42%	0.013%
59	6.729	6.704	6.744	HH	1572	34508	0.76%	0.024%
60	6.760	6.744	6.800	HH	1943	51442	1.13%	0.036%
61	6.804	6.800	6.827	HH	1375	21779	0.48%	0.015%
62	6.845	6.827	6.871	HH	1525	36922	0.81%	0.026%
63	6.880	6.871	6.902	HH	1414	24775	0.55%	0.017%
64	6.908	6.902	6.929	HH	1370	21647	0.48%	0.015%
65	6.935	6.929	6.949	HH	1470	16807	0.37%	0.012%
66	6.976	6.963	6.982	HH	1540	15918	0.35%	0.011%
67	6.987	6.982	6.999	HH	1569	15339	0.34%	0.011%
68	7.025	7.009	7.036	HH	1566	24449	0.54%	0.017%
69	7.048	7.036	7.058	HH	1586	19272	0.42%	0.013%
70	7.084	7.069	7.104	HH	1559	30666	0.68%	0.021%
71	7.112	7.104	7.131	HH	1446	21805	0.48%	0.015%
72	7.142	7.131	7.148	HH	1560	15237	0.34%	0.011%
73	7.154	7.148	7.169	HH	1538	18899	0.42%	0.013%
74	7.173	7.169	7.203	HH	1556	29839	0.66%	0.021%
75	7.208	7.203	7.233	HH	1564	25795	0.57%	0.018%
76	7.243	7.233	7.257	HH	1518	21146	0.47%	0.015%
77	7.263	7.257	7.273	HH	1572	14022	0.31%	0.010%
78	7.289	7.273	7.297	HH	1604	22536	0.50%	0.016%
79	7.319	7.306	7.334	HH	1653	26768	0.59%	0.019%
80	7.346	7.334	7.355	HH	1663	19525	0.43%	0.014%
81	7.377	7.355	7.423	HH	4762	99310	2.19%	0.069%
82	7.441	7.423	7.460	HH	1943	39470	0.87%	0.027%
83	7.466	7.460	7.490	HH	1755	28990	0.64%	0.020%
84	7.513	7.490	7.536	HH	3858	67756	1.49%	0.047%
85	7.542	7.536	7.549	HH	1840	14033	0.31%	0.010%
86	7.561	7.558	7.581	HH	1758	23477	0.52%	0.016%
87	7.589	7.581	7.595	HH	1692	13800	0.30%	0.010%
88	7.602	7.595	7.609	HH	1684	13406	0.30%	0.009%
89	7.615	7.609	7.635	HH	1730	26820	0.59%	0.019%

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90	7.643	7.635	7.649	HH	1838	14347	0.32%	0.010%
91	7.659	7.649	7.676	HH	1943	28761	0.63%	0.020%
92	7.681	7.676	7.686	HH	1724	10356	0.23%	0.007%
93	7.691	7.686	7.699	HH	1726	12855	0.28%	0.009%
94	7.704	7.699	7.709	HH	1728	10343	0.23%	0.007%
95	7.730	7.709	7.767	HH	1838	60502	1.33%	0.042%
96	7.771	7.767	7.784	HH	1754	16311	0.36%	0.011%
97	7.789	7.784	7.797	HH	1731	13290	0.29%	0.009%
98	7.819	7.797	7.837	HH	1899	42963	0.95%	0.030%
99	7.849	7.837	7.854	HH	1791	17126	0.38%	0.012%
100	7.859	7.854	7.885	HH	1861	34108	0.75%	0.024%
101	7.890	7.885	7.895	HH	1813	10126	0.22%	0.007%
102	7.925	7.902	7.956	HH	1865	57501	1.27%	0.040%
103	7.991	7.956	8.042	HH	467266	4542918	100.00%	3.159%
104	8.068	8.042	8.089	HH	3241	81214	1.79%	0.056%
105	8.102	8.089	8.137	HH	3149	74033	1.63%	0.051%
106	8.143	8.137	8.171	HH	2234	43104	0.95%	0.030%
107	8.178	8.171	8.192	HH	2177	27815	0.61%	0.019%
108	8.196	8.192	8.213	HH	2119	24602	0.54%	0.017%
109	8.218	8.213	8.222	HH	2039	11981	0.26%	0.008%
110	8.229	8.222	8.238	HH	2094	18456	0.41%	0.013%
111	8.264	8.238	8.298	HH	3184	90065	1.98%	0.063%
112	8.302	8.298	8.319	HH	2136	25977	0.57%	0.018%
113	8.324	8.319	8.333	HH	2091	17395	0.38%	0.012%
114	8.362	8.341	8.396	HH	2902	82885	1.82%	0.058%
115	8.409	8.396	8.414	HH	2239	23493	0.52%	0.016%
116	8.434	8.414	8.451	HH	2724	53505	1.18%	0.037%
117	8.481	8.451	8.495	HH	4213	75921	1.67%	0.053%
118	8.508	8.495	8.523	HH	3957	56068	1.23%	0.039%
119	8.534	8.523	8.562	HH	3033	59660	1.31%	0.041%
120	8.605	8.562	8.626	HH	24061	281634	6.20%	0.196%
121	8.643	8.626	8.653	HH	3071	47770	1.05%	0.033%
122	8.671	8.653	8.707	HH	4167	96208	2.12%	0.067%
123	8.717	8.707	8.731	HH	2454	34059	0.75%	0.024%
124	8.737	8.731	8.742	HH	2375	15846	0.35%	0.011%
125	8.757	8.742	8.788	HH	2796	67482	1.49%	0.047%
126	8.804	8.788	8.819	HH	2385	41038	0.90%	0.029%
127	8.830	8.819	8.836	HH	2289	22325	0.49%	0.016%
128	8.873	8.836	8.902	HH	311379	3247643	71.49%	2.258%
129	8.915	8.902	8.939	HH	3876	73180	1.61%	0.051%
130	8.967	8.939	8.990	HH	15603	204090	4.49%	0.142%
131	9.006	8.990	9.042	HH	3319	88403	1.95%	0.061%
132	9.060	9.042	9.072	HH	3531	55480	1.22%	0.039%
133	9.075	9.072	9.092	HH	3178	33778	0.74%	0.023%
134	9.113	9.092	9.121	HH	2916	48954	1.08%	0.034%
135	9.124	9.121	9.147	HH	2907	42055	0.93%	0.029%
136	9.156	9.147	9.167	HH	2732	33010	0.73%	0.023%
137	9.172	9.167	9.174	HH	2724	10875	0.24%	0.008%
138	9.205	9.174	9.221	HH	3884	90951	2.00%	0.063%
139	9.240	9.221	9.259	HH	9882	131568	2.90%	0.091%
140	9.269	9.259	9.309	HH	3804	94678	2.08%	0.066%
141	9.326	9.309	9.337	HH	3023	48762	1.07%	0.034%

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142	9.361	9.337	9.389	HH	3667	98420	2.17%	0.068%
143	9.415	9.389	9.432	HH	3413	75782	1.67%	0.053%
144	9.447	9.432	9.469	HH	2816	59543	1.31%	0.041%
145	9.480	9.469	9.486	HH	2670	27040	0.60%	0.019%
146	9.498	9.486	9.502	HH	2682	25134	0.55%	0.017%
147	9.539	9.502	9.591	HH	4644	185364	4.08%	0.129%
148	9.621	9.591	9.631	HH	2959	68545	1.51%	0.048%
149	9.667	9.631	9.687	HH	3860	108658	2.39%	0.076%
150	9.710	9.687	9.720	HH	3076	57541	1.27%	0.040%
151	9.756	9.720	9.807	HH	11653	246869	5.43%	0.172%
152	9.835	9.807	9.859	HH	4272	108042	2.38%	0.075%
153	9.875	9.859	9.889	HH	4569	67664	1.49%	0.047%
154	9.908	9.889	9.947	HH	6486	151129	3.33%	0.105%
155	9.969	9.947	10.005	HH	5097	130401	2.87%	0.091%
156	10.024	10.005	10.047	HH	3578	82118	1.81%	0.057%
157	10.078	10.047	10.103	HH	6223	139470	3.07%	0.097%
158	10.122	10.103	10.127	HH	3688	51060	1.12%	0.036%
159	10.144	10.127	10.161	HH	5201	85484	1.88%	0.059%
160	10.179	10.161	10.196	HH	7446	114943	2.53%	0.080%
161	10.203	10.196	10.227	HH	4294	70019	1.54%	0.049%
162	10.243	10.227	10.266	HH	3923	81732	1.80%	0.057%
163	10.273	10.266	10.287	HH	3479	43445	0.96%	0.030%
164	10.313	10.287	10.332	HH	3487	89205	1.96%	0.062%
165	10.352	10.332	10.402	HH	3730	139142	3.06%	0.097%
166	10.408	10.402	10.411	HH	3162	17486	0.38%	0.012%
167	10.442	10.411	10.454	HH	3503	84971	1.87%	0.059%
168	10.461	10.454	10.480	HH	3378	51884	1.14%	0.036%
169	10.499	10.480	10.511	HH	3896	67720	1.49%	0.047%
170	10.539	10.511	10.555	HH	4018	96448	2.12%	0.067%
171	10.561	10.555	10.567	HH	3606	26740	0.59%	0.019%
172	10.581	10.567	10.594	HH	4123	62480	1.38%	0.043%
173	10.610	10.594	10.622	HH	4507	73062	1.61%	0.051%
174	10.643	10.622	10.664	HH	6024	121446	2.67%	0.084%
175	10.683	10.664	10.714	HH	5469	126143	2.78%	0.088%
176	10.759	10.714	10.775	HH	5631	168237	3.70%	0.117%
177	10.784	10.775	10.796	HH	5202	62080	1.37%	0.043%
178	10.816	10.796	10.851	HH	9752	214377	4.72%	0.149%
179	10.859	10.851	10.868	HH	5373	52510	1.16%	0.037%
180	10.885	10.868	10.907	HH	6748	134924	2.97%	0.094%
181	10.930	10.907	10.943	HH	6431	114717	2.53%	0.080%
182	10.961	10.943	10.992	HH	10217	221730	4.88%	0.154%
183	10.998	10.992	11.016	HH	5018	68658	1.51%	0.048%
184	11.020	11.016	11.024	HH	4503	20736	0.46%	0.014%
185	11.040	11.024	11.048	HH	4959	70382	1.55%	0.049%
186	11.063	11.048	11.079	HH	6075	97532	2.15%	0.068%
187	11.094	11.079	11.117	HH	5013	104752	2.31%	0.073%
188	11.138	11.117	11.147	HH	6688	100372	2.21%	0.070%
189	11.171	11.147	11.192	HH	124898	1285846	28.30%	0.894%
190	11.201	11.192	11.225	HH	7874	135422	2.98%	0.094%
191	11.245	11.225	11.263	HH	41009	460305	10.13%	0.320%
192	11.273	11.263	11.310	HH	11618	210462	4.63%	0.146%
193	11.325	11.310	11.362	HH	5322	150915	3.32%	0.105%
194	11.378	11.362	11.398	HH	4961	99470	2.19%	0.069%

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195	11.418	11.398	11.435	HH	7951	134618	2.96%	0.094%
196	11.456	11.435	11.500	HH	20429	335143	7.38%	0.233%
197	11.526	11.500	11.546	HH	5198	130928	2.88%	0.091%
198	11.565	11.546	11.578	HH	6334	107115	2.36%	0.074%
199	11.593	11.578	11.614	HH	7225	130310	2.87%	0.091%
200	11.642	11.614	11.649	HH	5280	102871	2.26%	0.072%
201	11.671	11.649	11.675	HH	6406	91303	2.01%	0.063%
202	11.700	11.675	11.742	HH	7033	232576	5.12%	0.162%
203	11.763	11.742	11.780	HH	6597	131752	2.90%	0.092%
204	11.797	11.780	11.813	HH	6518	113700	2.50%	0.079%
205	11.827	11.813	11.843	HH	6051	100575	2.21%	0.070%
206	11.863	11.843	11.879	HH	5918	118754	2.61%	0.083%
207	11.890	11.879	11.906	HH	5576	86063	1.89%	0.060%
208	11.934	11.906	11.957	HH	230557	2333529	51.37%	1.622%
209	11.976	11.957	11.991	HH	17997	237272	5.22%	0.165%
210	12.008	11.991	12.037	HH	24511	341680	7.52%	0.238%
211	12.050	12.037	12.055	HH	5462	57443	1.26%	0.040%
212	12.075	12.055	12.084	HH	14880	179082	3.94%	0.125%
213	12.096	12.084	12.112	HH	18657	228411	5.03%	0.159%
214	12.127	12.112	12.141	HH	13512	186030	4.09%	0.129%
215	12.158	12.141	12.181	HH	17330	264467	5.82%	0.184%
216	12.198	12.181	12.212	HH	6825	111613	2.46%	0.078%
217	12.237	12.212	12.257	HH	7731	185980	4.09%	0.129%
218	12.264	12.257	12.281	HH	6922	90314	1.99%	0.063%
219	12.300	12.281	12.316	HH	6756	129023	2.84%	0.090%
220	12.339	12.316	12.356	HH	9074	168205	3.70%	0.117%
221	12.386	12.356	12.400	HH	6428	164736	3.63%	0.115%
222	12.410	12.400	12.422	HH	5945	74644	1.64%	0.052%
223	12.446	12.422	12.468	HH	14175	245964	5.41%	0.171%
224	12.481	12.468	12.492	HH	6584	90198	1.99%	0.063%
225	12.512	12.492	12.551	HH	11055	290954	6.40%	0.202%
226	12.562	12.551	12.572	HH	6787	86620	1.91%	0.060%
227	12.596	12.572	12.617	HH	8334	191560	4.22%	0.133%
228	12.630	12.617	12.634	HH	6753	65944	1.45%	0.046%
229	12.641	12.634	12.663	HH	6753	115065	2.53%	0.080%
230	12.700	12.663	12.711	HH	8703	204972	4.51%	0.143%
231	12.721	12.711	12.751	HH	8429	175353	3.86%	0.122%
232	12.771	12.751	12.809	HH	9868	271665	5.98%	0.189%
233	12.841	12.809	12.865	HH	11528	296382	6.52%	0.206%
234	12.884	12.865	12.898	HH	13902	207314	4.56%	0.144%
235	12.913	12.898	12.934	HH	11565	217638	4.79%	0.151%
236	12.945	12.934	12.964	HH	10440	165886	3.65%	0.115%
237	12.974	12.964	12.979	HH	7632	65750	1.45%	0.046%
238	13.006	12.979	13.050	HH	163932	1925421	42.38%	1.339%
239	13.068	13.050	13.086	HH	9424	169384	3.73%	0.118%
240	13.097	13.086	13.112	HH	7006	105583	2.32%	0.073%
241	13.152	13.112	13.165	HH	10554	279380	6.15%	0.194%
242	13.192	13.165	13.222	HH	13365	357139	7.86%	0.248%
243	13.229	13.222	13.242	HH	9326	107239	2.36%	0.075%
244	13.256	13.242	13.279	HH	8539	176646	3.89%	0.123%
245	13.309	13.279	13.335	HH	138938	1585953	34.91%	1.103%
246	13.362	13.335	13.380	HH	202938	2225194	48.98%	1.547%

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247	13.389	13.380	13.423	HH	28210	447700	9.85%	0.311%
248	13.441	13.423	13.457	HH	9647	179249	3.95%	0.125%
249	13.476	13.457	13.489	HH	14451	212030	4.67%	0.147%
250	13.507	13.489	13.549	HH	20064	427732	9.42%	0.297%
251	13.571	13.549	13.595	HH	18612	314646	6.93%	0.219%
252	13.647	13.595	13.669	HH	11633	397230	8.74%	0.276%
253	13.702	13.669	13.740	HH	13310	416047	9.16%	0.289%
254	13.763	13.740	13.788	HH	18819	379704	8.36%	0.264%
255	13.802	13.788	13.822	HH	8673	164251	3.62%	0.114%
256	13.853	13.822	13.859	HH	8909	178033	3.92%	0.124%
257	13.895	13.859	13.942	HH	35166	819975	18.05%	0.570%
258	13.960	13.942	13.978	HH	11091	213620	4.70%	0.149%
259	14.003	13.978	14.025	HH	26783	453134	9.97%	0.315%
260	14.045	14.025	14.078	HH	21534	456444	10.05%	0.317%
261	14.084	14.078	14.096	HH	11490	117064	2.58%	0.081%
262	14.113	14.096	14.122	HH	13235	194321	4.28%	0.135%
263	14.134	14.122	14.142	HH	14263	158656	3.49%	0.110%
264	14.152	14.142	14.162	HH	15591	178780	3.94%	0.124%
265	14.176	14.162	14.198	HH	20456	323752	7.13%	0.225%
266	14.217	14.198	14.253	HH	19879	424402	9.34%	0.295%
267	14.270	14.253	14.277	HH	10467	135990	2.99%	0.095%
268	14.291	14.277	14.307	HH	12684	203257	4.47%	0.141%
269	14.331	14.307	14.350	HH	10936	258990	5.70%	0.180%
270	14.360	14.350	14.383	HH	9530	185327	4.08%	0.129%
271	14.400	14.383	14.414	HH	10425	182058	4.01%	0.127%
272	14.428	14.414	14.443	HH	10127	163840	3.61%	0.114%
273	14.471	14.443	14.502	HH	12270	355074	7.82%	0.247%
274	14.509	14.502	14.513	HH	8356	55820	1.23%	0.039%
275	14.538	14.513	14.552	HH	9083	203612	4.48%	0.142%
276	14.602	14.552	14.619	HH	14648	457543	10.07%	0.318%
277	14.637	14.619	14.661	HH	18916	343097	7.55%	0.239%
278	14.679	14.661	14.689	HH	13179	194963	4.29%	0.136%
279	14.698	14.689	14.711	HH	13159	168850	3.72%	0.117%
280	14.715	14.711	14.724	HH	12286	92686	2.04%	0.064%
281	14.739	14.724	14.787	HH	14678	437384	9.63%	0.304%
282	14.817	14.787	14.835	HH	21547	437765	9.64%	0.304%
283	14.844	14.835	14.857	HH	13347	171991	3.79%	0.120%
284	14.880	14.857	14.904	HH	32000	585092	12.88%	0.407%
285	14.922	14.904	14.933	HH	20693	300387	6.61%	0.209%
286	14.943	14.933	14.978	HH	21427	404756	8.91%	0.281%
287	15.002	14.978	15.013	HH	11880	229188	5.04%	0.159%
288	15.037	15.013	15.044	HH	13529	237063	5.22%	0.165%
289	15.066	15.044	15.099	HH	18314	463696	10.21%	0.322%
290	15.113	15.099	15.122	HH	10347	143213	3.15%	0.100%
291	15.147	15.122	15.167	HH	18987	370695	8.16%	0.258%
292	15.197	15.167	15.216	HH	131033	1714385	37.74%	1.192%
293	15.239	15.216	15.266	HH	119990	1542216	33.95%	1.072%
294	15.280	15.266	15.314	HH	13562	341181	7.51%	0.237%
295	15.361	15.314	15.402	HH	41314	994538	21.89%	0.691%
296	15.434	15.402	15.471	HH	23881	636356	14.01%	0.442%
297	15.495	15.471	15.521	HH	24233	491854	10.83%	0.342%
298	15.541	15.521	15.594	HH	19666	650833	14.33%	0.453%
299	15.607	15.594	15.614	HH	12254	143950	3.17%	0.100%

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300	15.639	15.614	15.672	HH	16001	483630	10.65%	0.336%
301	15.685	15.672	15.703	HH	13551	234208	5.16%	0.163%
302	15.707	15.703	15.720	HH	11649	113337	2.49%	0.079%
303	15.743	15.720	15.758	HH	19957	355029	7.82%	0.247%
304	15.770	15.758	15.778	HH	16070	180172	3.97%	0.125%
305	15.783	15.778	15.798	HH	15724	182341	4.01%	0.127%
306	15.828	15.798	15.849	HH	20767	533078	11.73%	0.371%
307	15.870	15.849	15.891	HH	42550	653177	14.38%	0.454%
308	15.908	15.891	15.927	HH	25860	433416	9.54%	0.301%
309	15.934	15.927	15.942	HH	15901	141973	3.13%	0.099%
310	15.959	15.942	15.988	HH	22612	481534	10.60%	0.335%
311	15.992	15.988	15.996	HH	15336	72631	1.60%	0.050%
312	16.038	15.996	16.064	HH	30008	932129	20.52%	0.648%
313	16.084	16.064	16.092	HH	15622	255713	5.63%	0.178%
314	16.108	16.092	16.127	HH	21693	372793	8.21%	0.259%
315	16.147	16.127	16.169	HH	14264	339927	7.48%	0.236%
316	16.192	16.169	16.218	HH	17846	417490	9.19%	0.290%
317	16.245	16.218	16.270	HH	21490	520316	11.45%	0.362%
318	16.285	16.270	16.290	HH	15741	181728	4.00%	0.126%
319	16.304	16.290	16.330	HH	17443	366610	8.07%	0.255%
320	16.344	16.330	16.356	HH	13075	198476	4.37%	0.138%
321	16.374	16.356	16.391	HH	14408	285377	6.28%	0.198%
322	16.399	16.391	16.416	HH	13746	199663	4.40%	0.139%
323	16.432	16.416	16.449	HH	13725	266264	5.86%	0.185%
324	16.469	16.449	16.488	HH	16508	351834	7.74%	0.245%
325	16.507	16.488	16.526	HH	16961	353223	7.78%	0.246%
326	16.550	16.526	16.568	HH	22624	455743	10.03%	0.317%
327	16.576	16.568	16.591	HH	16620	221975	4.89%	0.154%
328	16.620	16.591	16.632	HH	16342	391889	8.63%	0.272%
329	16.646	16.632	16.655	HH	17466	228566	5.03%	0.159%
330	16.674	16.655	16.697	HH	23963	505274	11.12%	0.351%
331	16.704	16.697	16.715	HH	17598	179824	3.96%	0.125%
332	16.734	16.715	16.744	HH	24898	375296	8.26%	0.261%
333	16.773	16.744	16.789	HH	157188	2258725	49.72%	1.570%
334	16.799	16.789	16.816	HH	90064	989682	21.79%	0.688%
335	16.820	16.816	16.841	HH	28262	350453	7.71%	0.244%
336	16.846	16.841	16.861	HH	17046	193613	4.26%	0.135%
337	16.900	16.861	16.919	HH	60095	1018776	22.43%	0.708%
338	16.932	16.919	16.948	HH	23881	367530	8.09%	0.256%
339	16.959	16.948	16.976	HH	18764	289871	6.38%	0.202%
340	16.993	16.976	17.004	HH	18897	300199	6.61%	0.209%
341	17.022	17.004	17.034	HH	23214	363443	8.00%	0.253%
342	17.053	17.034	17.062	HH	26184	404692	8.91%	0.281%
343	17.097	17.062	17.122	HH	116095	1886528	41.53%	1.312%
344	17.159	17.122	17.185	HH	168913	2419418	53.26%	1.682%
345	17.200	17.185	17.233	HH	27317	631022	13.89%	0.439%
346	17.254	17.233	17.276	HH	57049	859264	18.91%	0.597%
347	17.299	17.276	17.318	HH	25615	539079	11.87%	0.375%
348	17.325	17.318	17.340	HH	18891	243287	5.36%	0.169%
349	17.390	17.340	17.430	HH	27760	1241739	27.33%	0.863%
350	17.453	17.430	17.472	HH	22202	496994	10.94%	0.346%
351	17.512	17.472	17.522	HH	39624	811153	17.86%	0.564%

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352	17.528	17.522	17.547	HH	36010	492492	10.84%	0.342%
353	17.553	17.547	17.590	HH	28178	580063	12.77%	0.403%
354	17.615	17.590	17.630	HH	23525	501245	11.03%	0.348%
355	17.653	17.630	17.668	HH	39446	705747	15.54%	0.491%
356	17.677	17.668	17.715	HH	30344	663879	14.61%	0.462%
357	17.738	17.715	17.754	HH	30643	593791	13.07%	0.413%
358	17.767	17.754	17.786	HH	26437	445881	9.81%	0.310%
359	17.816	17.786	17.836	HH	33887	791586	17.42%	0.550%
360	17.841	17.836	17.872	HH	23322	466949	10.28%	0.325%
361	17.879	17.872	17.892	HH	20474	237815	5.23%	0.165%
362	17.910	17.892	17.920	HH	23364	371193	8.17%	0.258%
363	17.933	17.920	17.975	HH	24553	706504	15.55%	0.491%
364	17.995	17.975	18.010	HH	20333	407058	8.96%	0.283%
365	18.018	18.010	18.032	HH	19560	253989	5.59%	0.177%
366	18.092	18.032	18.128	HH	35349	1400748	30.83%	0.974%
367	18.146	18.128	18.167	HH	26988	560805	12.34%	0.390%
368	18.218	18.167	18.222	HH	23623	736050	16.20%	0.512%
369	18.246	18.222	18.269	HH	30617	742026	16.33%	0.516%
370	18.309	18.269	18.347	HH	31594	1295323	28.51%	0.901%
371	18.367	18.347	18.381	HH	24730	484243	10.66%	0.337%
372	18.389	18.381	18.405	HH	23935	330588	7.28%	0.230%
373	18.438	18.405	18.456	HH	55453	1091284	24.02%	0.759%
374	18.466	18.456	18.494	HH	31678	608615	13.40%	0.423%
375	18.539	18.494	18.558	HH	128936	2331729	51.33%	1.621%
376	18.569	18.558	18.596	HH	43846	867277	19.09%	0.603%
377	18.611	18.596	18.633	HH	38377	726418	15.99%	0.505%
378	18.664	18.633	18.680	HH	65085	1186646	26.12%	0.825%
379	18.696	18.680	18.761	HH	57032	1749583	38.51%	1.216%
380	18.798	18.761	18.818	HH	116364	1899931	41.82%	1.321%
381	18.836	18.818	18.853	HH	29764	582318	12.82%	0.405%
382	18.872	18.853	18.886	HH	36422	638959	14.06%	0.444%
383	18.897	18.886	18.901	HH	32837	289622	6.38%	0.201%
384	18.926	18.901	18.952	HH	81768	1509184	33.22%	1.049%
385	18.974	18.952	18.988	HH	26232	526422	11.59%	0.366%
386	19.017	18.988	19.039	HH	29298	815862	17.96%	0.567%
387	19.045	19.039	19.060	HH	26355	324740	7.15%	0.226%
388	19.099	19.060	19.117	HH	30964	945657	20.82%	0.657%
389	19.125	19.117	19.140	HH	28096	370531	8.16%	0.258%
390	19.171	19.140	19.189	HH	30361	836241	18.41%	0.581%
391	19.223	19.189	19.256	HH	41146	1317439	29.00%	0.916%
392	19.269	19.256	19.286	HH	31952	553091	12.17%	0.385%
393	19.304	19.286	19.340	HH	37698	1021355	22.48%	0.710%
394	19.362	19.340	19.383	HH	34267	836824	18.42%	0.582%
395	19.398	19.383	19.436	HH	33208	971815	21.39%	0.676%
396	19.475	19.436	19.502	HH	36461	1256573	27.66%	0.874%
397	19.505	19.502	19.523	HH	29781	353274	7.78%	0.246%
398	19.543	19.523	19.562	HH	31202	671755	14.79%	0.467%
399	19.578	19.562	19.592	HH	28903	516522	11.37%	0.359%
400	19.600	19.592	19.614	HH	28575	366158	8.06%	0.255%
401	19.640	19.614	19.665	HH	30336	873495	19.23%	0.607%
402	19.678	19.665	19.693	HH	27895	462460	10.18%	0.322%
403	19.713	19.693	19.732	HH	32780	716562	15.77%	0.498%
404	19.746	19.732	19.761	HH	29801	504918	11.11%	0.351%

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405	19.778	19.761	19.790	HH	30713	515237	11.34%	0.358%
406	19.809	19.790	19.855	HH	34297	1208167	26.59%	0.840%
407	19.883	19.855	19.917	HH	34579	1193180	26.26%	0.830%
408	19.953	19.917	19.978	HH	76510	1849798	40.72%	1.286%
409	20.022	19.978	20.052	HH	79900	2283931	50.27%	1.588%
410	20.085	20.052	20.101	HH	48161	1231882	27.12%	0.856%
411	20.115	20.101	20.133	HH	47127	805273	17.73%	0.560%
412	20.154	20.133	20.180	HH	39841	994563	21.89%	0.691%
413	20.237	20.180	20.273	HH	44986	1960761	43.16%	1.363%
414	20.338	20.273	20.371	HH	92746	2887573	63.56%	2.008%
415	20.405	20.371	20.423	HH	57322	1426495	31.40%	0.992%
416	20.433	20.423	20.464	HH	45367	1015804	22.36%	0.706%
417	20.485	20.464	20.507	HH	49456	1086158	23.91%	0.755%
418	20.515	20.507	20.526	HH	34744	376090	8.28%	0.261%
419	20.542	20.526	20.550	HH	34772	503633	11.09%	0.350%
420	20.571	20.550	20.584	HH	35474	719093	15.83%	0.500%
421	20.618	20.584	20.632	HH	37858	1036439	22.81%	0.721%
					Sum of corrected areas:		143830167	

Alaphatic EPH 062918.M Sat Jul 07 12:53:14 2018 RPT-1