

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041019AL\
 Data File : FC040492.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 1:58
 Sample : K2342-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.830	2.802	2.842	BV	205	2843	0.07%	0.001%
2	2.860	2.842	2.877	VV	644	6986	0.17%	0.004%
3	2.895	2.877	2.910	VV	471	5054	0.13%	0.003%
4	2.917	2.910	2.944	VV	219	2950	0.07%	0.002%
5	2.965	2.944	2.984	PV	428	3984	0.10%	0.002%
6	2.995	2.984	3.006	VV	290	2572	0.06%	0.001%
7	3.016	3.006	3.034	VV	208	2707	0.07%	0.001%
8	3.055	3.034	3.094	VV	424	6498	0.16%	0.003%
9	3.101	3.094	3.108	PV	134	1003	0.02%	0.001%
10	3.134	3.108	3.184	VV	705	18752	0.46%	0.010%
11	3.212	3.184	3.230	VV	847	12473	0.31%	0.007%
12	3.256	3.230	3.275	VV	619	10630	0.26%	0.006%
13	3.287	3.275	3.305	VV	610	6720	0.17%	0.004%
14	3.339	3.305	3.371	VV	632	14285	0.35%	0.008%
15	3.391	3.371	3.405	VV	1600	14193	0.35%	0.007%
16	3.417	3.405	3.445	VV	691	10528	0.26%	0.006%
17	3.460	3.445	3.482	VV	1017	10009	0.25%	0.005%
18	3.508	3.482	3.532	VV	1330	20961	0.52%	0.011%
19	3.544	3.532	3.564	VV	550	8797	0.22%	0.005%
20	3.599	3.564	3.618	VV	667	16668	0.41%	0.009%
21	3.663	3.618	3.692	VV	1159	28653	0.71%	0.015%
22	3.704	3.692	3.730	VV	877	13122	0.33%	0.007%
23	3.744	3.730	3.778	VV	920	12528	0.31%	0.007%
24	3.815	3.778	3.834	PV	740	13848	0.34%	0.007%
25	3.850	3.834	3.864	VV	757	10332	0.26%	0.005%
26	3.881	3.864	3.904	VV	1507	20542	0.51%	0.011%
27	3.935	3.904	3.950	VV	1365	19635	0.49%	0.010%
28	3.961	3.950	3.974	VV	874	8942	0.22%	0.005%
29	3.991	3.974	4.009	VV	1709	18809	0.47%	0.010%
30	4.042	4.009	4.071	VV	1012	20345	0.50%	0.011%
31	4.088	4.071	4.105	VV	1513	18600	0.46%	0.010%
32	4.131	4.105	4.150	VV	1665	24780	0.61%	0.013%
33	4.167	4.150	4.200	VV	1122	21032	0.52%	0.011%
34	4.215	4.200	4.225	VV	977	9851	0.24%	0.005%
35	4.234	4.225	4.244	VV	814	7563	0.19%	0.004%
36	4.260	4.244	4.276	VV	949	14297	0.35%	0.008%
37	4.295	4.276	4.316	VV	1871	24926	0.62%	0.013%
38	4.330	4.316	4.340	VV	476	6308	0.16%	0.003%
39	4.362	4.340	4.381	VV	1315	18642	0.46%	0.010%
40	4.408	4.381	4.455	VV	1002	25666	0.64%	0.014%
41	4.482	4.455	4.490	VV	590	8992	0.22%	0.005%
42	4.508	4.490	4.542	VV	1285	23085	0.57%	0.012%

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43	4.572	4.542	4.584	VV	1016	17743	0.44%	0.009%
44	4.601	4.584	4.609	VV	1399	17551	0.44%	0.009%
45	4.615	4.609	4.637	VV	1408	17545	0.44%	0.009%
46	4.646	4.637	4.666	VV	764	7921	0.20%	0.004%
47	4.683	4.666	4.694	VV	582	6761	0.17%	0.004%
48	4.719	4.694	4.754	VV	1014	23924	0.59%	0.013%
49	4.781	4.754	4.794	VV	1047	17866	0.44%	0.009%
50	4.810	4.794	4.826	VV	1126	17167	0.43%	0.009%
51	4.835	4.826	4.849	VV	733	7926	0.20%	0.004%
52	4.859	4.849	4.881	VV	557	6850	0.17%	0.004%
53	4.904	4.881	4.925	VV	1506	21790	0.54%	0.011%
54	4.941	4.925	4.961	VV	1465	17382	0.43%	0.009%
55	4.979	4.961	5.025	VV	926	16330	0.40%	0.009%
56	5.042	5.025	5.062	VV	420	6587	0.16%	0.003%
57	5.098	5.062	5.132	VV	1531	29385	0.73%	0.016%
58	5.143	5.132	5.167	VV	567	8162	0.20%	0.004%
59	5.203	5.167	5.227	VV	945	22375	0.55%	0.012%
60	5.243	5.227	5.262	VV	651	7504	0.19%	0.004%
61	5.314	5.262	5.338	VV	601	16521	0.41%	0.009%
62	5.357	5.338	5.378	VV	512	6071	0.15%	0.003%
63	5.406	5.378	5.422	VV	840	11930	0.30%	0.006%
64	5.458	5.422	5.487	VV	8330	85883	2.13%	0.045%
65	5.501	5.487	5.519	VV	699	8920	0.22%	0.005%
66	5.536	5.519	5.550	VV	481	7089	0.18%	0.004%
67	5.563	5.550	5.575	VV	715	7906	0.20%	0.004%
68	5.593	5.575	5.619	VV	1042	16702	0.41%	0.009%
69	5.645	5.619	5.659	VV	602	11022	0.27%	0.006%
70	5.669	5.659	5.680	VV	483	4788	0.12%	0.003%
71	5.701	5.680	5.712	VV	463	8028	0.20%	0.004%
72	5.722	5.712	5.749	VV	625	9527	0.24%	0.005%
73	5.764	5.749	5.782	VV	461	5852	0.15%	0.003%
74	5.814	5.782	5.854	VV	570	16236	0.40%	0.009%
75	5.876	5.854	5.930	VV	1158	20680	0.51%	0.011%
76	5.948	5.930	5.971	VV	303	4748	0.12%	0.003%
77	5.986	5.971	6.006	VV	309	5485	0.14%	0.003%
78	6.025	6.006	6.055	VV	986	15295	0.38%	0.008%
79	6.076	6.055	6.118	VV	771	11428	0.28%	0.006%
80	6.157	6.118	6.180	PV	554	8786	0.22%	0.005%
81	6.207	6.180	6.234	VV	448	9722	0.24%	0.005%
82	6.297	6.234	6.334	VV	585	21193	0.53%	0.011%
83	6.350	6.334	6.366	VV	455	6359	0.16%	0.003%
84	6.384	6.366	6.400	VV	519	8660	0.21%	0.005%
85	6.410	6.400	6.427	VV	564	6601	0.16%	0.003%
86	6.440	6.427	6.468	VV	709	10450	0.26%	0.006%
87	6.506	6.468	6.529	VV	3649	41691	1.03%	0.022%
88	6.536	6.529	6.559	VV	482	7107	0.18%	0.004%
89	6.577	6.559	6.590	VV	1158	13730	0.34%	0.007%
90	6.602	6.590	6.624	VV	800	11069	0.27%	0.006%
91	6.642	6.624	6.659	VV	2095	20510	0.51%	0.011%
92	6.688	6.659	6.704	VV	464	8573	0.21%	0.005%
93	6.717	6.704	6.746	VV	161	4011	0.10%	0.002%
94	6.797	6.746	6.840	VV	1331	25068	0.62%	0.013%
95	6.853	6.840	6.869	VV	473	5463	0.14%	0.003%
96	6.890	6.869	6.917	VV	534	10014	0.25%	0.005%
97	6.937	6.917	6.951	VV	494	7189	0.18%	0.004%
98	6.981	6.951	7.014	VV	591	14264	0.35%	0.008%
99	7.048	7.014	7.078	VV	471	12625	0.31%	0.007%
100	7.204	7.172	7.214	VV	952	19698	0.49%	0.010%

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101	7.228	7.214	7.304	VV	1701	40260	1.00%	0.021%
102	7.322	7.304	7.336	VV	417	5156	0.13%	0.003%
103	7.361	7.336	7.374	VV	660	10596	0.26%	0.006%
104	7.384	7.374	7.399	VV	977	11552	0.29%	0.006%
105	7.417	7.399	7.434	VV	1214	17909	0.44%	0.009%
106	7.442	7.434	7.463	VV	851	10656	0.26%	0.006%
107	7.488	7.463	7.534	VV	1699	34620	0.86%	0.018%
108	7.558	7.534	7.578	VV	742	14904	0.37%	0.008%
109	7.600	7.578	7.614	VV	2167	26421	0.66%	0.014%
110	7.627	7.614	7.645	VV	1989	22641	0.56%	0.012%
111	7.666	7.645	7.703	VV	1939	33646	0.83%	0.018%
112	7.727	7.703	7.747	VV	8295	83712	2.08%	0.044%
113	7.760	7.747	7.768	VV	965	11470	0.28%	0.006%
114	7.785	7.768	7.820	VV	2075	32214	0.80%	0.017%
115	7.840	7.820	7.864	VV	1688	23767	0.59%	0.013%
116	7.873	7.864	7.905	VV	654	9818	0.24%	0.005%
117	7.918	7.905	7.930	VV	390	4659	0.12%	0.002%
118	8.027	8.014	8.044	VV	720	9154	0.23%	0.005%
119	8.080	8.044	8.100	VV	5075	60495	1.50%	0.032%
120	8.133	8.100	8.165	VV	1463	33649	0.83%	0.018%
121	8.200	8.165	8.260	VV	1914	42914	1.06%	0.023%
122	8.289	8.260	8.298	VV	665	9626	0.24%	0.005%
123	8.318	8.298	8.333	VV	1446	21039	0.52%	0.011%
124	8.350	8.333	8.374	VV	3269	36376	0.90%	0.019%
125	8.417	8.374	8.429	VV	777	20821	0.52%	0.011%
126	8.440	8.429	8.460	VV	672	9081	0.23%	0.005%
127	8.486	8.460	8.510	VV	2738	34234	0.85%	0.018%
128	8.526	8.510	8.603	VV	1244	24525	0.61%	0.013%
129	8.643	8.603	8.657	VV	1519	22565	0.56%	0.012%
130	8.672	8.657	8.711	VV	2045	29851	0.74%	0.016%
131	8.725	8.711	8.740	VV	427	5314	0.13%	0.003%
132	8.778	8.740	8.800	VV	1211	18900	0.47%	0.010%
133	8.817	8.800	8.829	VV	573	7267	0.18%	0.004%
134	8.861	8.829	8.911	VV	5963	77233	1.91%	0.041%
135	8.940	8.911	8.970	VV	1402	27938	0.69%	0.015%
136	8.982	8.970	8.995	VV	975	10549	0.26%	0.006%
137	9.012	8.995	9.029	VV	2062	25837	0.64%	0.014%
138	9.039	9.029	9.054	VV	974	11655	0.29%	0.006%
139	9.072	9.054	9.115	VV	1317	23936	0.59%	0.013%
140	9.135	9.115	9.157	VV	365	6269	0.16%	0.003%
141	9.182	9.157	9.217	VV	2008	32920	0.82%	0.017%
142	9.229	9.217	9.243	VV	550	7624	0.19%	0.004%
143	9.281	9.243	9.323	VV	2251	55292	1.37%	0.029%
144	9.344	9.323	9.360	VV	539	8012	0.20%	0.004%
145	9.376	9.360	9.407	VV	613	9029	0.22%	0.005%
146	9.443	9.407	9.489	VV	602	14852	0.37%	0.008%
147	9.542	9.489	9.560	VV	301	8674	0.22%	0.005%
148	9.603	9.560	9.625	PV	1002	15844	0.39%	0.008%
149	9.654	9.625	9.675	VV	1455	24311	0.60%	0.013%
150	9.712	9.675	9.722	VV	1328	24201	0.60%	0.013%
151	9.741	9.722	9.765	VV	2824	39522	0.98%	0.021%
152	9.781	9.765	9.825	VV	2032	31792	0.79%	0.017%
153	9.857	9.825	9.890	VV	2167	43207	1.07%	0.023%
154	9.909	9.890	9.946	VV	2597	45746	1.13%	0.024%
155	9.954	9.946	9.964	VV	848	7402	0.18%	0.004%
156	10.000	9.964	10.015	VV	2765	46301	1.15%	0.024%
157	10.027	10.015	10.041	VV	2062	22237	0.55%	0.012%
158	10.066	10.041	10.122	VV	4655	98995	2.45%	0.052%
159	10.132	10.122	10.141	VV	884	9041	0.22%	0.005%

160	10.157	10.141	10.174	VV	1361	17604	0.44%	0.009%
161	10.189	10.174	10.210	VV	702	12249	0.30%	0.006%
162	10.261	10.210	10.304	VV	69134	743821	18.44%	0.392%
163	10.335	10.304	10.382	VV	19716	232709	5.77%	0.123%
164	10.391	10.382	10.407	VV	619	8464	0.21%	0.004%
165	10.414	10.407	10.425	VV	560	5534	0.14%	0.003%
166	10.445	10.425	10.464	VV	631	11991	0.30%	0.006%
167	10.474	10.464	10.489	VV	453	6118	0.15%	0.003%
168	10.504	10.489	10.523	VV	1281	15875	0.39%	0.008%
169	10.544	10.523	10.589	VV	4335	63462	1.57%	0.033%
170	10.624	10.589	10.632	PV	1002	17243	0.43%	0.009%
171	10.662	10.632	10.680	VV	1312	31000	0.77%	0.016%
172	10.702	10.680	10.722	VV	2650	38145	0.95%	0.020%
173	10.794	10.722	10.829	VV	3543	90698	2.25%	0.048%
174	10.858	10.829	10.879	VV	2000	28780	0.71%	0.015%
175	10.911	10.879	10.934	VV	2035	35590	0.88%	0.019%
176	10.951	10.934	10.970	VV	1165	17864	0.44%	0.009%
177	11.028	10.970	11.050	VV	256098	2795878	69.32%	1.475%
178	11.062	11.050	11.077	VV	11572	118887	2.95%	0.063%
179	11.093	11.077	11.134	VV	14406	170095	4.22%	0.090%
180	11.178	11.134	11.195	VV	13144	224322	5.56%	0.118%
181	11.212	11.195	11.225	VV	9054	105873	2.63%	0.056%
182	11.242	11.225	11.268	VV	11694	145176	3.60%	0.077%
183	11.279	11.268	11.294	VV	716	8636	0.21%	0.005%
184	11.314	11.294	11.336	VV	1427	24683	0.61%	0.013%
185	11.371	11.336	11.392	VV	3009	63073	1.56%	0.033%
186	11.415	11.392	11.437	VV	3596	55049	1.36%	0.029%
187	11.453	11.437	11.497	VV	1851	47111	1.17%	0.025%
188	11.531	11.497	11.553	VV	8682	116728	2.89%	0.062%
189	11.563	11.553	11.579	VV	1714	21848	0.54%	0.012%
190	11.610	11.579	11.651	VV	2444	74599	1.85%	0.039%
191	11.679	11.651	11.697	VV	2777	50238	1.25%	0.027%
192	11.710	11.697	11.725	VV	1529	23030	0.57%	0.012%
193	11.782	11.725	11.795	VV	3550	87984	2.18%	0.046%
194	11.804	11.795	11.829	VV	2807	44637	1.11%	0.024%
195	11.851	11.829	11.888	VV	5418	113708	2.82%	0.060%
196	11.910	11.888	11.940	VV	4664	95078	2.36%	0.050%
197	11.961	11.940	11.981	VV	11846	165633	4.11%	0.087%
198	12.004	11.981	12.044	VV	7220	206218	5.11%	0.109%
199	12.078	12.044	12.115	VV	138093	1590338	39.43%	0.839%
200	12.137	12.115	12.157	VV	3076	54258	1.35%	0.029%
201	12.176	12.157	12.189	VV	2590	42829	1.06%	0.023%
202	12.234	12.189	12.250	VV	5125	130595	3.24%	0.069%
203	12.266	12.250	12.347	VV	7525	241063	5.98%	0.127%
204	12.377	12.347	12.412	VV	129170	1474494	36.56%	0.778%
205	12.457	12.412	12.495	VV	196010	2604303	64.57%	1.374%
206	12.513	12.495	12.527	VV	3688	61963	1.54%	0.033%
207	12.549	12.527	12.559	VV	7304	103109	2.56%	0.054%
208	12.572	12.559	12.598	VV	8313	130486	3.24%	0.069%
209	12.641	12.598	12.664	VV	10201	226950	5.63%	0.120%
210	12.675	12.664	12.692	VV	5161	81461	2.02%	0.043%
211	12.709	12.692	12.754	VV	6775	170605	4.23%	0.090%
212	12.771	12.754	12.787	VV	7661	114232	2.83%	0.060%
213	12.799	12.787	12.811	VV	5715	72300	1.79%	0.038%
214	12.834	12.811	12.861	VV	13020	246874	6.12%	0.130%
215	12.884	12.861	12.905	VV	4594	110249	2.73%	0.058%
216	12.963	12.905	12.997	VV	29082	601848	14.92%	0.317%
217	13.031	12.997	13.045	VV	6677	153987	3.82%	0.081%

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218	13.071	13.045	13.093	VV	20786	348480	8.64%	0.184%
219	13.111	13.093	13.137	VV	16594	267102	6.62%	0.141%
220	13.154	13.137	13.176	VV	8673	166633	4.13%	0.088%
221	13.240	13.176	13.260	VV	17721	550662	13.65%	0.290%
222	13.281	13.260	13.315	VV	15685	303946	7.54%	0.160%
223	13.354	13.315	13.371	VV	7498	211304	5.24%	0.111%
224	13.443	13.371	13.465	VV	7693	374476	9.28%	0.198%
225	13.489	13.465	13.519	VV	7192	202735	5.03%	0.107%
226	13.545	13.519	13.559	VV	6912	147390	3.65%	0.078%
227	13.573	13.559	13.592	VV	6489	126818	3.14%	0.067%
228	13.602	13.592	13.617	VV	6605	97389	2.41%	0.051%
229	13.656	13.617	13.676	VV	11721	352064	8.73%	0.186%
230	13.694	13.676	13.741	VV	16659	413869	10.26%	0.218%
231	13.769	13.741	13.789	VV	12471	289784	7.19%	0.153%
232	13.800	13.789	13.832	VV	11683	257728	6.39%	0.136%
233	13.876	13.832	13.919	VV	18378	617380	15.31%	0.326%
234	13.940	13.919	13.962	VV	29478	473811	11.75%	0.250%
235	13.995	13.962	14.022	VV	16790	476353	11.81%	0.251%
236	14.064	14.022	14.085	VV	11667	370802	9.19%	0.196%
237	14.123	14.085	14.167	VV	12992	517343	12.83%	0.273%
238	14.201	14.167	14.219	VV	13019	325160	8.06%	0.172%
239	14.250	14.219	14.271	VV	93747	1300119	32.24%	0.686%
240	14.292	14.271	14.324	VV	94162	1293483	32.07%	0.682%
241	14.341	14.324	14.368	VV	12270	289590	7.18%	0.153%
242	14.413	14.368	14.435	VV	26255	633346	15.70%	0.334%
243	14.445	14.435	14.468	VV	13151	249676	6.19%	0.132%
244	14.486	14.468	14.524	VV	15212	410177	10.17%	0.216%
245	14.552	14.524	14.577	VV	15710	433895	10.76%	0.229%
246	14.590	14.577	14.657	VV	16667	632324	15.68%	0.334%
247	14.695	14.657	14.721	VV	16547	540681	13.41%	0.285%
248	14.731	14.721	14.788	VV	15840	564755	14.00%	0.298%
249	14.832	14.788	14.857	VV	16979	593683	14.72%	0.313%
250	14.881	14.857	14.898	VV	17229	378121	9.38%	0.199%
251	14.924	14.898	14.943	VV	35786	624196	15.48%	0.329%
252	14.960	14.943	14.991	VV	22703	507098	12.57%	0.267%
253	15.006	14.991	15.022	VV	16787	291889	7.24%	0.154%
254	15.084	15.022	15.123	VV	25517	1150447	28.52%	0.607%
255	15.160	15.123	15.192	VV	19993	659125	16.34%	0.348%
256	15.245	15.192	15.260	VV	18792	651342	16.15%	0.344%
257	15.273	15.260	15.300	VV	18095	396980	9.84%	0.209%
258	15.329	15.300	15.377	VV	19819	805385	19.97%	0.425%
259	15.397	15.377	15.405	VV	16032	263872	6.54%	0.139%
260	15.432	15.405	15.467	VV	16173	582589	14.45%	0.307%
261	15.528	15.467	15.547	VV	22524	883072	21.90%	0.466%
262	15.557	15.547	15.573	VV	19800	296431	7.35%	0.156%
263	15.592	15.573	15.610	VV	21780	441359	10.94%	0.233%
264	15.633	15.610	15.656	VV	22098	563778	13.98%	0.297%
265	15.730	15.656	15.758	VV	26644	1316765	32.65%	0.695%
266	15.810	15.758	15.873	VV	121047	3186958	79.02%	1.681%
267	15.887	15.873	15.899	VV	21258	322891	8.01%	0.170%
268	15.937	15.899	15.960	VV	40410	1018007	25.24%	0.537%
269	15.975	15.960	16.012	VV	26144	755320	18.73%	0.398%
270	16.033	16.012	16.044	VV	23808	434632	10.78%	0.229%
271	16.060	16.044	16.070	VV	24916	379090	9.40%	0.200%
272	16.131	16.070	16.157	VV	80712	2090054	51.82%	1.103%
273	16.188	16.157	16.225	VV	105985	1962599	48.66%	1.035%
274	16.287	16.225	16.374	VV	50321	2754060	68.29%	1.453%
275	16.427	16.374	16.460	VV	32297	1533057	38.01%	0.809%

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276	16.490	16.460	16.507	VV	30325	819649	20.32%	0.432%
277	16.547	16.507	16.582	VV	38844	1533094	38.01%	0.809%
278	16.598	16.582	16.629	VV	34442	893400	22.15%	0.471%
279	16.687	16.629	16.699	VV	37489	1375372	34.10%	0.726%
280	16.713	16.699	16.747	VV	42792	1071957	26.58%	0.565%
281	16.774	16.747	16.791	VV	37732	906221	22.47%	0.478%
282	16.808	16.791	16.824	VV	35171	665471	16.50%	0.351%
283	16.850	16.824	16.897	VV	41758	1584085	39.28%	0.836%
284	16.911	16.897	16.929	VV	34108	634163	15.72%	0.335%
285	16.950	16.929	16.993	VV	34569	1275119	31.62%	0.673%
286	17.030	16.993	17.045	VV	34083	1035879	25.68%	0.546%
287	17.077	17.045	17.102	VV	36021	1176475	29.17%	0.621%
288	17.126	17.102	17.134	VV	37825	686875	17.03%	0.362%
289	17.163	17.134	17.200	VV	44951	1630040	40.42%	0.860%
290	17.231	17.200	17.265	VV	38302	1434998	35.58%	0.757%
291	17.282	17.265	17.295	VV	39685	691789	17.15%	0.365%
292	17.325	17.295	17.379	VV	54605	2279109	56.51%	1.202%
293	17.399	17.379	17.439	VV	40749	1416723	35.13%	0.747%
294	17.465	17.439	17.512	VV	52321	1935635	47.99%	1.021%
295	17.557	17.512	17.580	VV	91809	2400467	59.52%	1.266%
296	17.593	17.580	17.620	VV	52323	1152048	28.56%	0.608%
297	17.640	17.620	17.661	VV	44912	1044275	25.89%	0.551%
298	17.692	17.661	17.709	VV	67081	1555687	38.57%	0.821%
299	17.720	17.709	17.782	VV	55269	2026971	50.26%	1.069%
300	17.812	17.782	17.839	VV	90078	2004804	49.71%	1.058%
301	17.851	17.839	17.862	VV	44585	616750	15.29%	0.325%
302	17.893	17.862	17.915	VV	46941	1417885	35.16%	0.748%
303	17.940	17.915	17.974	VV	56529	1713675	42.49%	0.904%
304	17.996	17.974	18.027	VV	49406	1466479	36.36%	0.774%
305	18.043	18.027	18.079	VV	45301	1391186	34.49%	0.734%
306	18.116	18.079	18.142	VV	57384	1858024	46.07%	0.980%
307	18.164	18.142	18.188	VV	55225	1391375	34.50%	0.734%
308	18.248	18.188	18.272	VV	53573	2554975	63.35%	1.348%
309	18.282	18.272	18.307	VV	51976	1063634	26.37%	0.561%
310	18.326	18.307	18.349	VV	54569	1310790	32.50%	0.691%
311	18.377	18.349	18.429	VV	55341	2554501	63.34%	1.348%
312	18.449	18.429	18.474	VV	55603	1428650	35.42%	0.754%
313	18.511	18.474	18.569	VV	53463	2862450	70.97%	1.510%
314	18.596	18.569	18.635	VV	47191	1827332	45.31%	0.964%
315	18.661	18.635	18.702	VV	47918	1874449	46.48%	0.989%
316	18.714	18.702	18.747	VV	46851	1221767	30.29%	0.644%
317	18.758	18.747	18.767	VV	44348	536846	13.31%	0.283%
318	18.812	18.767	18.838	VV	46485	1908835	47.33%	1.007%
319	18.865	18.838	18.919	VV	49345	2224591	55.16%	1.173%
320	18.943	18.919	18.993	VV	44593	1913152	47.44%	1.009%
321	19.032	18.993	19.069	VV	54868	2161331	53.59%	1.140%
322	19.116	19.069	19.214	VV	52961	4033142	100.00%	2.128%
323	19.256	19.214	19.330	VV	50386	3050748	75.64%	1.609%
324	19.354	19.330	19.382	VV	40617	1225039	30.37%	0.646%
325	19.395	19.382	19.448	VV	40886	1526147	37.84%	0.805%
326	19.528	19.448	19.584	VV	47964	3314142	82.17%	1.748%
327	19.618	19.584	19.655	VV	40661	1680486	41.67%	0.886%
328	19.667	19.655	19.704	VV	39796	1115691	27.66%	0.589%
329	19.728	19.704	19.800	VV	38459	2132598	52.88%	1.125%
330	19.808	19.800	19.814	VV	35640	283820	7.04%	0.150%
331	19.841	19.814	19.887	VV	37649	1572717	38.99%	0.830%
332	19.931	19.887	19.967	VV	36323	1685322	41.79%	0.889%
333	19.972	19.967	19.989	VV	33510	431781	10.71%	0.228%
334	20.004	19.989	20.024	VV	33177	690308	17.12%	0.364%

335	20.049	20.024	20.087	VV	33867	rteres 1246151	30.90%	0.657%
336	20.120	20.087	20.142	VV	32616	1058125	26.24%	0.558%
337	20.159	20.142	20.212	VV	32771	1338420	33.19%	0.706%
338	20.224	20.212	20.245	VV	31157	601949	14.93%	0.318%
339	20.279	20.245	20.323	VV	31685	1462390	36.26%	0.771%
340	20.332	20.323	20.368	VV	30950	812597	20.15%	0.429%
341	20.391	20.368	20.411	VV	30459	751515	18.63%	0.396%
342	20.421	20.411	20.430	VV	29250	343691	8.52%	0.181%
343	20.480	20.430	20.582	VV	31285	2673840	66.30%	1.410%
344	20.625	20.582	20.694	VV	28865	1872178	46.42%	0.988%
345	20.705	20.694	20.717	VV	27832	386944	9.59%	0.204%
346	20.727	20.717	20.775	VV	28042	956500	23.72%	0.505%
347	20.783	20.775	20.829	VV	27306	870620	21.59%	0.459%
348	20.838	20.829	20.877	VV	26723	757167	18.77%	0.399%
349	20.898	20.877	20.906	VV	26880	463413	11.49%	0.244%
350	20.915	20.906	20.979	VV	26744	1117821	27.72%	0.590%
351	20.986	20.979	21.013	VV	25272	500844	12.42%	0.264%
352	21.037	21.013	21.055	VV	25145	632533	15.68%	0.334%
353	21.062	21.055	21.080	VV	24714	366993	9.10%	0.194%
354	21.143	21.080	21.150	VV	24864	1019822	25.29%	0.538%
355	21.168	21.150	21.204	VV	25376	799610	19.83%	0.422%
356	21.229	21.204	21.284	VV	26087	1180457	29.27%	0.623%
357	21.306	21.284	21.340	VV	23376	775813	19.24%	0.409%
358	21.384	21.340	21.410	VV	23730	966493	23.96%	0.510%
359	21.438	21.410	21.475	VV	23715	889862	22.06%	0.469%
360	21.478	21.475	21.494	VV	22421	245221	6.08%	0.129%
361	21.516	21.494	21.534	VV	22562	536631	13.31%	0.283%
362	21.542	21.534	21.551	VV	22622	219490	5.44%	0.116%
363	21.560	21.551	21.615	VV	22353	858036	21.27%	0.453%
364	21.620	21.615	21.629	VV	22042	173368	4.30%	0.091%
365	21.636	21.629	21.646	VV	21556	225481	5.59%	0.119%
366	21.655	21.646	21.676	VV	21929	380191	9.43%	0.201%
367	21.687	21.676	21.702	VV	21930	331654	8.22%	0.175%
368	21.713	21.702	21.755	VV	21364	675258	16.74%	0.356%
369	21.853	21.755	21.895	VV	22578	1790287	44.39%	0.944%
370	21.906	21.895	21.928	VV	20944	403963	10.02%	0.213%
371	21.943	21.928	21.965	VV	21162	451843	11.20%	0.238%
372	21.980	21.965	22.050	VV	20507	1015199	25.17%	0.536%
373	22.111	22.050	22.162	VV	21058	1340858	33.25%	0.707%
374	22.174	22.162	22.232	VV	19386	784900	19.46%	0.414%
375	22.244	22.232	22.251	VV	18021	204974	5.08%	0.108%
376	22.260	22.251	22.281	VV	18043	309230	7.67%	0.163%
377	22.307	22.281	22.327	VV	17732	480765	11.92%	0.254%
378	22.340	22.327	22.359	VV	17224	329525	8.17%	0.174%
379	22.377	22.359	22.436	VV	18335	799871	19.83%	0.422%
380	22.450	22.436	22.461	VV	17001	249567	6.19%	0.132%
381	22.471	22.461	22.492	VV	16417	302252	7.49%	0.159%
382	22.532	22.492	22.585	VV	17940	935763	23.20%	0.494%
383	22.602	22.585	22.615	VV	15892	273844	6.79%	0.144%
384	22.646	22.615	22.665	VV	16547	481241	11.93%	0.254%
385	22.673	22.665	22.686	VV	15948	187123	4.64%	0.099%
386	22.734	22.686	22.747	VV	16269	580206	14.39%	0.306%
387	22.761	22.747	22.790	VV	15831	400905	9.94%	0.211%
388	22.806	22.790	22.850	VV	15666	526655	13.06%	0.278%
389	22.896	22.850	22.950	VV	14645	841502	20.86%	0.444%
390	22.977	22.950	23.042	VV	13521	737006	18.27%	0.389%
391	23.071	23.042	23.078	VV	13495	282669	7.01%	0.149%
392	23.163	23.078	23.225	VV	15185	1217989	30.20%	0.642%

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393	23.237	23.225	23.247	VV	12569	160265	3.97%	0.085%
394	23.261	23.247	23.300	VBA	12878	416232	10.32%	0.220%
						Sum of corrected areas:	189571295	

Alaphatic EPH 032319.M Thu Apr 11 10:20:57 2019