

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042776.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 2:45
 Sample : K4092-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.488	3.462	3.503	BV	357	3960	0.01%	0.001%
2	3.510	3.503	3.569	VV	218	3691	0.01%	0.001%
3	3.591	3.569	3.644	PV	203	5169	0.02%	0.001%
4	3.687	3.659	3.717	VV	228	4161	0.01%	0.001%
5	3.732	3.717	3.745	PV	148	1362	0.00%	0.000%
6	3.760	3.745	3.800	VV	290	5557	0.02%	0.001%
7	3.813	3.800	3.827	VV	155	1378	0.00%	0.000%
8	3.859	3.827	3.885	VV	366	5720	0.02%	0.001%
9	3.900	3.885	3.914	VV	213	3130	0.01%	0.000%
10	3.927	3.914	3.944	VV	413	5842	0.02%	0.001%
11	3.957	3.944	3.972	VV	334	3470	0.01%	0.001%
12	3.987	3.972	4.022	VV	560	8462	0.03%	0.001%
13	4.035	4.022	4.045	VV	389	3632	0.01%	0.001%
14	4.071	4.045	4.126	VV	553	13836	0.04%	0.002%
15	4.162	4.126	4.227	PV	1059	35635	0.11%	0.006%
16	4.255	4.227	4.280	VV	1041	19514	0.06%	0.003%
17	4.327	4.280	4.347	VV	1478	24594	0.07%	0.004%
18	4.362	4.347	4.393	VV	1011	16542	0.05%	0.003%
19	4.402	4.393	4.449	VV	440	7398	0.02%	0.001%
20	4.474	4.449	4.494	PV	377	6228	0.02%	0.001%
21	4.513	4.494	4.534	VV	701	8176	0.02%	0.001%
22	4.553	4.534	4.589	VV	1407	17723	0.05%	0.003%
23	4.603	4.589	4.616	VV	808	7199	0.02%	0.001%
24	4.628	4.616	4.652	VV	602	8147	0.02%	0.001%
25	4.664	4.652	4.686	VV	421	5455	0.02%	0.001%
26	4.711	4.686	4.741	VV	635	11966	0.04%	0.002%
27	4.756	4.741	4.771	VV	847	9569	0.03%	0.002%
28	4.780	4.771	4.792	VV	835	9169	0.03%	0.001%
29	4.804	4.792	4.821	VV	1038	11124	0.03%	0.002%
30	4.838	4.821	4.871	VV	966	16731	0.05%	0.003%
31	4.883	4.871	4.897	VV	953	11198	0.03%	0.002%
32	4.905	4.897	4.917	VV	652	6885	0.02%	0.001%
33	4.935	4.917	4.948	VV	1282	16015	0.05%	0.003%
34	4.964	4.948	4.991	VV	1376	24812	0.08%	0.004%
35	5.008	4.991	5.016	VV	1258	13829	0.04%	0.002%
36	5.033	5.016	5.051	VV	2494	29561	0.09%	0.005%

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37	5.081	5.051	5.134	VV	865	24089	0.07%	0.004%
38	5.157	5.134	5.167	PV	783	10694	0.03%	0.002%
39	5.183	5.167	5.221	VV	2135	42400	0.13%	0.007%
40	5.246	5.221	5.259	VV	1357	21417	0.07%	0.003%
41	5.274	5.259	5.286	VV	1895	21133	0.06%	0.003%
42	5.295	5.286	5.313	VV	1366	18793	0.06%	0.003%
43	5.322	5.313	5.340	VV	931	9887	0.03%	0.002%
44	5.390	5.340	5.401	VV	1408	24419	0.07%	0.004%
45	5.409	5.401	5.435	VV	1358	21763	0.07%	0.003%
46	5.479	5.435	5.497	VV	2130	54724	0.17%	0.009%
47	5.509	5.497	5.522	VV	1068	12008	0.04%	0.002%
48	5.538	5.522	5.564	VV	1795	22119	0.07%	0.004%
49	5.582	5.564	5.602	PV	4257	55307	0.17%	0.009%
50	5.619	5.602	5.641	VV	7776	84038	0.26%	0.013%
51	5.655	5.641	5.669	VV	1420	15777	0.05%	0.003%
52	5.675	5.669	5.691	VV	966	8042	0.02%	0.001%
53	5.719	5.691	5.729	VV	632	8809	0.03%	0.001%
54	5.739	5.729	5.752	VV	672	6171	0.02%	0.001%
55	5.775	5.752	5.836	VV	5263	77859	0.24%	0.012%
56	5.878	5.836	5.909	VV	3942	97568	0.30%	0.016%
57	5.925	5.909	5.939	VV	1608	17065	0.05%	0.003%
58	5.965	5.939	5.976	VV	2912	41879	0.13%	0.007%
59	5.984	5.976	6.017	VV	2596	39719	0.12%	0.006%
60	6.036	6.017	6.062	VV	3428	39647	0.12%	0.006%
61	6.083	6.062	6.107	PV	3464	51043	0.15%	0.008%
62	6.140	6.107	6.155	VV	3148	53641	0.16%	0.009%
63	6.177	6.155	6.199	VV	3383	60339	0.18%	0.010%
64	6.219	6.199	6.246	VV	1906	34468	0.10%	0.005%
65	6.267	6.246	6.290	VV	3459	60270	0.18%	0.010%
66	6.311	6.290	6.339	VV	3520	71443	0.22%	0.011%
67	6.352	6.339	6.376	VV	2842	45161	0.14%	0.007%
68	6.403	6.376	6.424	VV	4354	63430	0.19%	0.010%
69	6.441	6.424	6.459	VV	1834	22702	0.07%	0.004%
70	6.504	6.459	6.529	VV	4970	101081	0.31%	0.016%
71	6.555	6.529	6.570	VV	7670	94487	0.29%	0.015%
72	6.581	6.570	6.607	VV	3865	43774	0.13%	0.007%
73	6.629	6.607	6.637	VV	1020	15473	0.05%	0.002%
74	6.648	6.637	6.657	VV	1198	12265	0.04%	0.002%
75	6.673	6.657	6.683	VV	1972	21634	0.07%	0.003%
76	6.702	6.683	6.724	VV	5348	70101	0.21%	0.011%
77	6.758	6.724	6.799	VV	3926	87191	0.26%	0.014%
78	6.835	6.799	6.859	VV	5312	90126	0.27%	0.014%
79	6.899	6.859	6.923	PV	3124	65820	0.20%	0.010%
80	6.965	6.923	6.987	VV	11235	138950	0.42%	0.022%
81	7.001	6.987	7.010	VV	1693	17709	0.05%	0.003%
82	7.031	7.010	7.046	VV	3102	44971	0.14%	0.007%
83	7.077	7.046	7.097	VV	4131	93879	0.28%	0.015%
84	7.120	7.097	7.140	VV	5420	86302	0.26%	0.014%
85	7.154	7.140	7.177	VV	2616	45579	0.14%	0.007%
86	7.193	7.177	7.237	VV	7672	125105	0.38%	0.020%
87	7.256	7.237	7.304	VV	5326	125971	0.38%	0.020%
88	7.327	7.304	7.344	VV	3124	56415	0.17%	0.009%
89	7.358	7.344	7.377	VV	3334	42081	0.13%	0.007%

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90	7.400	7.377	7.424	VV	1713	32155	0.10%	0.005%
91	7.470	7.424	7.508	VV	21491	355403	1.08%	0.057%
92	7.524	7.508	7.539	VV	5273	61664	0.19%	0.010%
93	7.557	7.539	7.622	VV	3220	84197	0.26%	0.013%
94	7.655	7.622	7.669	VV	7974	114067	0.35%	0.018%
95	7.677	7.669	7.694	VV	5413	55060	0.17%	0.009%
96	7.707	7.694	7.727	VV	4106	41344	0.13%	0.007%
97	7.753	7.727	7.762	PV	1726	15748	0.05%	0.003%
98	7.867	7.852	7.891	VV	6345	97910	0.30%	0.016%
99	7.915	7.891	7.934	VV	7008	127268	0.39%	0.020%
100	7.948	7.934	7.969	VV	4942	80122	0.24%	0.013%
101	7.991	7.969	8.014	VV	7003	93544	0.28%	0.015%
102	8.037	8.014	8.059	VV	5424	82177	0.25%	0.013%
103	8.086	8.059	8.137	VV	10622	216102	0.66%	0.034%
104	8.160	8.137	8.181	VV	10616	131867	0.40%	0.021%
105	8.194	8.181	8.207	VV	3681	46154	0.14%	0.007%
106	8.216	8.207	8.237	VV	2947	46735	0.14%	0.007%
107	8.256	8.237	8.268	VV	6348	78750	0.24%	0.013%
108	8.283	8.268	8.296	VV	7224	92331	0.28%	0.015%
109	8.303	8.296	8.316	VV	5861	65920	0.20%	0.010%
110	8.337	8.316	8.356	VV	29593	357334	1.08%	0.057%
111	8.364	8.356	8.373	VV	5629	52356	0.16%	0.008%
112	8.403	8.373	8.436	VV	18386	322022	0.98%	0.051%
113	8.455	8.436	8.485	VV	6270	134274	0.41%	0.021%
114	8.510	8.485	8.524	VV	8267	118170	0.36%	0.019%
115	8.534	8.524	8.547	VV	5775	59585	0.18%	0.009%
116	8.569	8.547	8.602	VV	8962	157924	0.48%	0.025%
117	8.757	8.730	8.769	VV	8262	170852	0.52%	0.027%
118	8.781	8.769	8.794	VV	7994	100065	0.30%	0.016%
119	8.804	8.794	8.813	VV	7282	76364	0.23%	0.012%
120	8.823	8.813	8.837	VV	7285	88860	0.27%	0.014%
121	8.869	8.837	8.895	VV	19667	290219	0.88%	0.046%
122	8.919	8.895	8.933	VV	5554	81639	0.25%	0.013%
123	8.949	8.933	8.970	VV	5639	84319	0.26%	0.013%
124	8.993	8.970	9.011	VV	5776	107516	0.33%	0.017%
125	9.031	9.011	9.062	VV	5159	126033	0.38%	0.020%
126	9.103	9.062	9.124	VV	6372	157540	0.48%	0.025%
127	9.154	9.124	9.191	VV	37977	506545	1.54%	0.081%
128	9.205	9.191	9.224	VV	5884	85909	0.26%	0.014%
129	9.238	9.224	9.279	VV	5110	106412	0.32%	0.017%
130	9.293	9.279	9.302	VV	3179	35061	0.11%	0.006%
131	9.318	9.302	9.337	VV	4981	66928	0.20%	0.011%
132	9.365	9.337	9.378	VV	4266	69863	0.21%	0.011%
133	9.394	9.378	9.427	VV	5620	115748	0.35%	0.018%
134	9.448	9.427	9.469	VV	5511	94211	0.29%	0.015%
135	9.488	9.469	9.499	VV	3988	59822	0.18%	0.010%
136	9.531	9.499	9.586	VV	11504	338700	1.03%	0.054%
137	9.612	9.586	9.636	VV	10142	187562	0.57%	0.030%
138	9.655	9.636	9.672	VV	7659	118177	0.36%	0.019%
139	9.685	9.672	9.697	VV	5124	65409	0.20%	0.010%
140	9.710	9.697	9.741	VV	7895	117060	0.36%	0.019%
141	9.770	9.741	9.792	VV	4267	85665	0.26%	0.014%

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142	9.812	9.792	9.821	VV	2715	37318	0.11%	0.006%
143	9.886	9.821	9.906	VV	8219	253963	0.77%	0.040%
144	9.927	9.906	9.974	VV	49432	648364	1.97%	0.103%
145	9.990	9.974	10.004	VV	3751	57448	0.17%	0.009%
146	10.031	10.004	10.081	VV	3463	98488	0.30%	0.016%
147	10.110	10.081	10.155	PV	3766	97273	0.30%	0.015%
148	10.203	10.155	10.222	VV	4312	92387	0.28%	0.015%
149	10.272	10.222	10.287	VV	8096	154579	0.47%	0.025%
150	10.314	10.287	10.346	VV	24303	392183	1.19%	0.062%
151	10.403	10.346	10.434	VV	10192	294391	0.89%	0.047%
152	10.455	10.434	10.490	VV	15221	224226	0.68%	0.036%
153	10.513	10.490	10.544	VV	11520	169712	0.52%	0.027%
154	10.574	10.544	10.589	VV	16427	243677	0.74%	0.039%
155	10.599	10.589	10.615	VV	10311	135334	0.41%	0.022%
156	10.662	10.615	10.686	VV	63265	883075	2.68%	0.141%
157	10.733	10.686	10.756	VV	31635	658938	2.00%	0.105%
158	10.768	10.756	10.813	VV	11448	229571	0.70%	0.037%
159	10.831	10.813	10.855	VV	11897	142877	0.43%	0.023%
160	10.887	10.855	10.906	VV	7555	138720	0.42%	0.022%
161	10.936	10.906	10.962	VV	35980	469020	1.42%	0.075%
162	11.009	10.962	11.039	VV	11023	345889	1.05%	0.055%
163	11.054	11.039	11.096	VV	10402	206614	0.63%	0.033%
164	11.114	11.096	11.149	VV	7284	116841	0.35%	0.019%
165	11.167	11.149	11.195	VV	6347	88874	0.27%	0.014%
166	11.234	11.195	11.258	VV	4519	89717	0.27%	0.014%
167	11.291	11.258	11.306	VV	3232	68479	0.21%	0.011%
168	11.361	11.306	11.386	VV	64762	798483	2.42%	0.127%
169	11.406	11.386	11.424	VV	4870	96136	0.29%	0.015%
170	11.453	11.424	11.502	VV	28059	428949	1.30%	0.068%
171	11.520	11.502	11.539	VV	3102	40674	0.12%	0.006%
172	11.558	11.539	11.572	PV	2957	28474	0.09%	0.005%
173	11.608	11.572	11.634	VV	3638	99223	0.30%	0.016%
174	11.688	11.634	11.726	VV	411336	4572091	13.88%	0.728%
175	11.763	11.726	11.811	VV	12926	368665	1.12%	0.059%
176	11.845	11.811	11.865	VV	14170	245545	0.75%	0.039%
177	11.883	11.865	11.897	VV	8084	115905	0.35%	0.018%
178	11.918	11.897	11.954	VV	33574	412029	1.25%	0.066%
179	12.028	11.954	12.052	VV	60726	851992	2.59%	0.136%
180	12.084	12.052	12.122	VV	657622	7142914	21.68%	1.137%
181	12.133	12.122	12.191	VV	5325	98044	0.30%	0.016%
182	12.205	12.191	12.215	VV	1574	19529	0.06%	0.003%
183	12.230	12.215	12.247	VV	3054	37348	0.11%	0.006%
184	12.284	12.247	12.322	VV	24097	396077	1.20%	0.063%
185	12.334	12.322	12.356	VV	4097	56589	0.17%	0.009%
186	12.365	12.356	12.386	VV	2852	36680	0.11%	0.006%
187	12.408	12.386	12.423	VV	7665	115407	0.35%	0.018%
188	12.437	12.423	12.470	VV	8002	129228	0.39%	0.021%
189	12.489	12.470	12.504	VV	5401	70677	0.21%	0.011%
190	12.544	12.504	12.567	VV	8973	181224	0.55%	0.029%
191	12.594	12.567	12.610	PV	4592	84519	0.26%	0.013%
192	12.630	12.610	12.642	VV	10289	134841	0.41%	0.021%
193	12.664	12.642	12.686	VV	60868	721022	2.19%	0.115%
194	12.697	12.686	12.706	VV	7599	80343	0.24%	0.013%

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195	12.718	12.706	12.727	VV	8302	92820	0.28%	0.015%
196	12.749	12.727	12.834	VV	68583	922781	2.80%	0.147%
197	12.848	12.834	12.855	VV	1377	12067	0.04%	0.002%
198	12.936	12.855	12.953	VV	5973	179526	0.54%	0.029%
199	12.976	12.953	13.014	VV	5596	134532	0.41%	0.021%
200	13.048	13.014	13.067	PV	63785	787139	2.39%	0.125%
201	13.114	13.067	13.142	VV	1842074	32942075	100.00%	5.242%
202	13.174	13.142	13.241	VV	2307199	31796531	96.52%	5.060%
203	13.276	13.241	13.297	VV	46900	622634	1.89%	0.099%
204	13.332	13.297	13.362	VV	300147	3549932	10.78%	0.565%
205	13.374	13.362	13.431	VV	10469	258068	0.78%	0.041%
206	13.449	13.431	13.467	VV	2564	44904	0.14%	0.007%
207	13.509	13.467	13.539	VV	10324	206865	0.63%	0.033%
208	13.553	13.539	13.572	VV	4102	52657	0.16%	0.008%
209	13.624	13.572	13.685	VV	24658	537767	1.63%	0.086%
210	13.701	13.685	13.718	VV	6523	69791	0.21%	0.011%
211	13.748	13.718	13.775	PV	16701	249749	0.76%	0.040%
212	13.793	13.775	13.804	VV	6203	68815	0.21%	0.011%
213	13.822	13.804	13.835	VV	6462	91918	0.28%	0.015%
214	13.858	13.835	13.882	VV	37951	509020	1.55%	0.081%
215	13.915	13.882	13.937	VV	11430	281346	0.85%	0.045%
216	13.959	13.937	14.024	VV	10096	253725	0.77%	0.040%
217	14.030	14.024	14.045	VV	1228	8796	0.03%	0.001%
218	14.088	14.045	14.099	PV	8356	149248	0.45%	0.024%
219	14.120	14.099	14.136	VV	17839	274344	0.83%	0.044%
220	14.146	14.136	14.153	VV	15668	155077	0.47%	0.025%
221	14.161	14.153	14.201	VV	16087	250466	0.76%	0.040%
222	14.245	14.201	14.256	VV	12476	299658	0.91%	0.048%
223	14.268	14.256	14.289	VV	14237	250077	0.76%	0.040%
224	14.311	14.289	14.359	VV	46484	831384	2.52%	0.132%
225	14.378	14.359	14.396	VV	13514	215985	0.66%	0.034%
226	14.418	14.396	14.447	VV	40356	567535	1.72%	0.090%
227	14.476	14.447	14.515	VV	51150	894105	2.71%	0.142%
228	14.547	14.515	14.577	VV	16612	399704	1.21%	0.064%
229	14.615	14.577	14.656	VV	15167	450407	1.37%	0.072%
230	14.687	14.656	14.712	VV	12560	323741	0.98%	0.052%
231	14.732	14.712	14.749	VV	9501	186000	0.56%	0.030%
232	14.771	14.749	14.784	VV	9027	173253	0.53%	0.028%
233	14.806	14.784	14.827	VV	11147	240528	0.73%	0.038%
234	14.852	14.827	14.871	VV	10673	226157	0.69%	0.036%
235	14.922	14.871	14.938	VV	41125	809233	2.46%	0.129%
236	14.959	14.938	14.990	VV	65316	1074678	3.26%	0.171%
237	15.010	14.990	15.037	VV	14937	331412	1.01%	0.053%
238	15.063	15.037	15.076	VV	15169	311745	0.95%	0.050%
239	15.091	15.076	15.124	VV	17295	440017	1.34%	0.070%
240	15.149	15.124	15.194	VV	16643	537701	1.63%	0.086%
241	15.237	15.194	15.255	VV	15637	491601	1.49%	0.078%
242	15.299	15.255	15.319	VV	17389	599538	1.82%	0.095%
243	15.340	15.319	15.369	VV	38873	775446	2.35%	0.123%
244	15.393	15.369	15.419	VV	20662	526011	1.60%	0.084%
245	15.429	15.419	15.449	VV	15792	264283	0.80%	0.042%
246	15.475	15.449	15.502	VV	41233	827449	2.51%	0.132%

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247	15.533	15.502	15.571	VV	50450	1150041	3.49%	0.183%
248	15.594	15.571	15.612	VV	28282	572868	1.74%	0.091%
249	15.630	15.612	15.667	VV	27502	745985	2.26%	0.119%
250	15.706	15.667	15.721	VV	25674	720201	2.19%	0.115%
251	15.741	15.721	15.811	VV	30734	1490795	4.53%	0.237%
252	15.823	15.811	15.833	VV	27923	366933	1.11%	0.058%
253	15.874	15.833	15.884	VV	29480	844518	2.56%	0.134%
254	15.912	15.884	15.929	VV	30556	797443	2.42%	0.127%
255	15.974	15.929	15.997	VV	60761	1642671	4.99%	0.261%
256	16.021	15.997	16.069	VV	39839	1538797	4.67%	0.245%
257	16.085	16.069	16.106	VV	34026	736370	2.24%	0.117%
258	16.148	16.106	16.162	VV	46607	1301686	3.95%	0.207%
259	16.185	16.162	16.216	VV	58471	1520758	4.62%	0.242%
260	16.283	16.216	16.312	VV	50388	2475963	7.52%	0.394%
261	16.348	16.312	16.371	VV	56774	1713802	5.20%	0.273%
262	16.387	16.371	16.417	VV	50202	1294635	3.93%	0.206%
263	16.482	16.417	16.501	VV	87629	3119487	9.47%	0.496%
264	16.516	16.501	16.544	VV	73154	1585472	4.81%	0.252%
265	16.565	16.544	16.572	VV	53500	877232	2.66%	0.140%
266	16.617	16.572	16.644	VV	67097	2542308	7.72%	0.405%
267	16.680	16.644	16.706	VV	61512	2132118	6.47%	0.339%
268	16.729	16.706	16.742	VV	60256	1234853	3.75%	0.197%
269	16.774	16.742	16.787	VV	76834	1856533	5.64%	0.295%
270	16.808	16.787	16.841	VV	99001	2497850	7.58%	0.397%
271	16.865	16.841	16.893	VV	83369	2158264	6.55%	0.343%
272	16.922	16.893	16.939	VV	93729	2100416	6.38%	0.334%
273	16.963	16.939	16.987	VV	91262	2319852	7.04%	0.369%
274	16.995	16.987	17.016	VV	73280	1200645	3.64%	0.191%
275	17.031	17.016	17.059	VV	72789	1808879	5.49%	0.288%
276	17.073	17.059	17.084	VV	71356	1019470	3.09%	0.162%
277	17.115	17.084	17.130	VV	79098	2068097	6.28%	0.329%
278	17.157	17.130	17.170	VV	80772	1857086	5.64%	0.296%
279	17.183	17.170	17.205	VV	82963	1641893	4.98%	0.261%
280	17.252	17.205	17.274	VV	92290	3432633	10.42%	0.546%
281	17.292	17.274	17.312	VV	84852	1905843	5.79%	0.303%
282	17.321	17.312	17.336	VV	85359	1167757	3.54%	0.186%
283	17.368	17.336	17.399	VV	121886	3722468	11.30%	0.592%
284	17.429	17.399	17.438	VV	93445	2051918	6.23%	0.327%
285	17.458	17.438	17.474	VV	94988	1957863	5.94%	0.312%
286	17.499	17.474	17.537	VV	104938	3556876	10.80%	0.566%
287	17.565	17.537	17.607	VV	97950	3892034	11.81%	0.619%
288	17.652	17.607	17.671	VV	100067	3502325	10.63%	0.557%
289	17.686	17.671	17.697	VV	98972	1532412	4.65%	0.244%
290	17.734	17.697	17.759	VV	107235	3803582	11.55%	0.605%
291	17.771	17.759	17.778	VV	107313	1227733	3.73%	0.195%
292	17.807	17.778	17.845	VV	143433	4836681	14.68%	0.770%
293	17.874	17.845	17.914	VV	112999	4309616	13.08%	0.686%
294	17.974	17.914	17.998	VV	152405	6181642	18.77%	0.984%
295	18.007	17.998	18.034	VV	124088	2525528	7.67%	0.402%
296	18.061	18.034	18.099	VV	121289	4451554	13.51%	0.708%
297	18.170	18.099	18.209	VV	139566	7973454	24.20%	1.269%
298	18.231	18.209	18.270	VV	161532	4883090	14.82%	0.777%
299	18.284	18.270	18.299	VV	123445	2111891	6.41%	0.336%

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300	18.337	18.299	18.389	VV	159679	7323354	22.23%	1.165%
301	18.406	18.389	18.434	VV	132292	3417474	10.37%	0.544%
302	18.441	18.434	18.449	VV	127115	1113205	3.38%	0.177%
303	18.497	18.449	18.529	VV	146644	6349883	19.28%	1.010%
304	18.538	18.529	18.557	VV	133055	2214043	6.72%	0.352%
305	18.568	18.557	18.579	VV	131141	1668236	5.06%	0.265%
306	18.590	18.579	18.606	VV	132733	2130024	6.47%	0.339%
307	18.638	18.606	18.699	VV	189529	8100665	24.59%	1.289%
308	18.760	18.699	18.783	VV	167305	7183015	21.80%	1.143%
309	18.810	18.783	18.857	VV	163460	6666848	20.24%	1.061%
310	18.899	18.857	18.913	VV	154054	4925455	14.95%	0.784%
311	18.935	18.913	18.944	VV	161382	2875188	8.73%	0.458%
312	18.952	18.944	18.962	VV	157383	1723721	5.23%	0.274%
313	18.975	18.962	18.984	VV	165837	2089189	6.34%	0.332%
314	19.012	18.984	19.022	VV	192747	4136422	12.56%	0.658%
315	19.033	19.022	19.068	VV	199888	5022155	15.25%	0.799%
316	19.089	19.068	19.117	VV	178964	4955514	15.04%	0.789%
317	19.176	19.117	19.209	VV	196428	9643686	29.27%	1.535%
318	19.221	19.209	19.250	VV	169989	4084802	12.40%	0.650%
319	19.332	19.250	19.344	VV	174319	9485629	28.79%	1.509%
320	19.350	19.344	19.379	VV	172929	3586356	10.89%	0.571%
321	19.420	19.379	19.451	VV	205510	7997032	24.28%	1.273%
322	19.463	19.451	19.484	VV	190959	3633002	11.03%	0.578%
323	19.494	19.484	19.516	VV	182453	3461275	10.51%	0.551%
324	19.554	19.516	19.581	VV	195242	7142841	21.68%	1.137%
325	19.595	19.581	19.612	VV	183865	3398657	10.32%	0.541%
326	19.692	19.612	19.715	VV	221243	12144707	36.87%	1.933%
327	19.725	19.715	19.746	VV	200403	3543185	10.76%	0.564%
328	19.792	19.746	19.838	VV	263628	11804664	35.83%	1.878%
329	19.852	19.838	19.891	VV	209167	6390207	19.40%	1.017%
330	19.907	19.891	19.922	VV	204282	3632712	11.03%	0.578%
331	19.939	19.922	19.952	VV	205798	3698016	11.23%	0.588%
332	19.971	19.952	19.982	VV	211530	3699104	11.23%	0.589%
333	19.991	19.982	20.011	VV	207274	3474735	10.55%	0.553%
334	20.033	20.011	20.066	VV	218889	7028909	21.34%	1.119%
335	20.089	20.066	20.125	VV	226908	7848804	23.83%	1.249%
336	20.173	20.125	20.214	VV	280769	13156025	39.94%	2.094%
337	20.242	20.214	20.277	VV	233604	8657638	26.28%	1.378%
338	20.328	20.277	20.353	VV	246341	10736027	32.59%	1.708%
339	20.386	20.353	20.424	VV	255984	10509140	31.90%	1.672%
340	20.430	20.424	20.439	VV	238391	2136174	6.48%	0.340%
341	20.450	20.439	20.489	VV	242384	7011310	21.28%	1.116%
342	20.517	20.489	20.574	VV	245555	11563505	35.10%	1.840%
343	20.586	20.574	20.605	VV	219892	4031153	12.24%	0.641%
344	20.655	20.605	20.742	VV	263667	18368373	55.76%	2.923%
345	20.760	20.742	20.791	VV	211470	6036631	18.32%	0.961%
346	20.814	20.791	20.829	VV	206657	4645754	14.10%	0.739%
347	20.838	20.829	20.847	VV	194792	2147824	6.52%	0.342%
348	20.857	20.847	20.894	VV	203449	5505448	16.71%	0.876%
349	20.905	20.894	20.997	VV	207971	11728559	35.60%	1.866%
350	21.013	20.997	21.054	VV	184069	6145823	18.66%	0.978%
351	21.074	21.054	21.087	VV	183347	3567872	10.83%	0.568%

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352	21.097	21.087	21.161	VV	184099	7792870	23.66%	1.240%
353	21.206	21.161	21.266	VV	218146	11939070	36.24%	1.900%
354	21.348	21.266	21.406	VV	174914	14046764	42.64%	2.235%
355	21.414	21.406	21.439	VV	162029	3097717	9.40%	0.493%
356	21.452	21.439	21.462	VV	155905	2112817	6.41%	0.336%
357	21.474	21.462	21.527	VV	153022	5735673	17.41%	0.913%
358	21.571	21.527	21.591	VV	150825	5576326	16.93%	0.887%
359	21.619	21.591	21.699	VV	152069	9357692	28.41%	1.489%
360	21.713	21.699	21.744	VV	138109	3610644	10.96%	0.575%
361	21.755	21.744	21.796	VV	134614	3974394	12.06%	0.632%
362	21.843	21.796	21.881	VBA	178448	7960742	24.17%	1.267%
					Sum of corrected areas:		628416560	

Alaphatic EPH 080819.M Fri Aug 09 10:51:23 2019