

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044861.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2019 22:30
 Sample : K6111-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.479	3.436	3.491	BV	135	1203	0.04%	0.001%
2	3.499	3.491	3.514	VV	282	2028	0.06%	0.002%
3	3.524	3.514	3.546	VV	198	1892	0.06%	0.002%
4	3.556	3.546	3.586	VV	135	1902	0.06%	0.002%
5	3.633	3.586	3.677	PV	162	5738	0.18%	0.006%
6	3.703	3.677	3.736	VV	112	2372	0.07%	0.002%
7	3.749	3.736	3.767	PV	122	1680	0.05%	0.002%
8	3.788	3.767	3.849	VV	281	8934	0.28%	0.009%
9	3.875	3.849	3.908	VV	595	11067	0.35%	0.011%
10	3.918	3.908	3.937	VV	255	2640	0.08%	0.003%
11	3.952	3.937	3.974	VV	317	3865	0.12%	0.004%
12	4.000	3.974	4.036	VV	256	5466	0.17%	0.006%
13	4.056	4.036	4.070	PV	261	3395	0.11%	0.003%
14	4.094	4.070	4.136	VV	259	7437	0.23%	0.008%
15	4.152	4.136	4.182	VV	5325	45692	1.44%	0.047%
16	4.192	4.182	4.238	VV	544	11927	0.38%	0.012%
17	4.258	4.238	4.271	VV	322	4854	0.15%	0.005%
18	4.278	4.271	4.301	VV	334	3929	0.12%	0.004%
19	4.325	4.301	4.335	VV	292	3673	0.12%	0.004%
20	4.349	4.335	4.359	VV	309	3907	0.12%	0.004%
21	4.375	4.359	4.412	VV	740	12418	0.39%	0.013%
22	4.447	4.412	4.489	VV	382	10042	0.32%	0.010%
23	4.502	4.489	4.513	VV	181	2682	0.08%	0.003%
24	4.527	4.513	4.549	VV	265	3964	0.12%	0.004%
25	4.577	4.549	4.609	VV	359	7843	0.25%	0.008%
26	4.622	4.609	4.637	VV	262	3516	0.11%	0.004%
27	4.652	4.637	4.707	VV	318	8808	0.28%	0.009%
28	4.724	4.707	4.772	VV	548	11138	0.35%	0.011%
29	4.787	4.772	4.818	VV	399	8038	0.25%	0.008%
30	4.832	4.818	4.856	VV	372	5302	0.17%	0.005%
31	4.864	4.856	4.902	VV	320	5012	0.16%	0.005%
32	4.919	4.902	4.946	VV	562	8167	0.26%	0.008%
33	4.955	4.946	4.976	VV	494	3917	0.12%	0.004%
34	4.992	4.976	5.020	VV	430	7127	0.22%	0.007%
35	5.034	5.020	5.042	VV	199	1770	0.06%	0.002%
36	5.064	5.042	5.096	VV	198	4593	0.14%	0.005%

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37	5.101	5.096	5.121	VV	165	1835	0.06%	0.002%
38	5.147	5.121	5.162	VV	286	4510	0.14%	0.005%
39	5.212	5.162	5.251	VV	860	15154	0.48%	0.016%
40	5.271	5.251	5.297	VV	503	6402	0.20%	0.007%
41	5.319	5.297	5.365	VV	346	7042	0.22%	0.007%
42	5.403	5.365	5.419	VV	214	4104	0.13%	0.004%
43	5.437	5.419	5.462	VV	1138	12906	0.41%	0.013%
44	5.473	5.462	5.559	VV	232	7053	0.22%	0.007%
45	5.583	5.559	5.602	VV	229	2826	0.09%	0.003%
46	5.617	5.602	5.628	VV	251	2905	0.09%	0.003%
47	5.657	5.628	5.700	VV	946	14927	0.47%	0.015%
48	5.715	5.700	5.760	VV	309	6683	0.21%	0.007%
49	5.780	5.760	5.791	VV	217	2784	0.09%	0.003%
50	5.814	5.791	5.824	VV	263	3918	0.12%	0.004%
51	5.836	5.824	5.881	VV	506	8878	0.28%	0.009%
52	5.891	5.881	5.909	VV	246	2859	0.09%	0.003%
53	5.928	5.909	5.948	VV	240	4008	0.13%	0.004%
54	5.960	5.948	5.996	VV	193	3399	0.11%	0.003%
55	6.020	5.996	6.052	VV	438	6900	0.22%	0.007%
56	6.073	6.052	6.099	VV	193	3225	0.10%	0.003%
57	6.178	6.099	6.209	VV	1510	27730	0.87%	0.028%
58	6.217	6.209	6.241	VV	249	2712	0.09%	0.003%
59	6.250	6.241	6.291	VV	235	4837	0.15%	0.005%
60	6.310	6.291	6.364	VV	503	11887	0.37%	0.012%
61	6.389	6.364	6.424	VV	260	6732	0.21%	0.007%
62	6.446	6.424	6.474	VV	603	9768	0.31%	0.010%
63	6.485	6.474	6.524	VV	331	5275	0.17%	0.005%
64	6.531	6.524	6.552	VV	148	1998	0.06%	0.002%
65	6.596	6.552	6.661	VV	304	9923	0.31%	0.010%
66	6.679	6.661	6.705	PV	192	3309	0.10%	0.003%
67	6.744	6.705	6.772	VV	213	5796	0.18%	0.006%
68	6.782	6.772	6.811	VV	154	2631	0.08%	0.003%
69	6.833	6.811	6.862	VV	175	2539	0.08%	0.003%
70	6.882	6.862	6.918	VV	256	4676	0.15%	0.005%
71	6.938	6.918	6.967	VV	244	4384	0.14%	0.004%
72	6.976	6.967	6.999	VV	112	1853	0.06%	0.002%
73	7.013	6.999	7.024	VV	224	1819	0.06%	0.002%
74	7.031	7.024	7.046	VV	122	1393	0.04%	0.001%
75	7.061	7.046	7.077	VV	293	4075	0.13%	0.004%
76	7.108	7.077	7.192	VV	746	20039	0.63%	0.021%
77	7.234	7.192	7.264	VV	417	9952	0.31%	0.010%
78	7.273	7.264	7.284	VV	220	2373	0.07%	0.002%
79	7.299	7.284	7.316	VV	284	3557	0.11%	0.004%
80	7.348	7.316	7.361	VV	389	5485	0.17%	0.006%
81	7.371	7.361	7.381	VV	405	3865	0.12%	0.004%
82	7.392	7.381	7.444	VV	586	9025	0.28%	0.009%
83	7.469	7.444	7.482	VV	181	2538	0.08%	0.003%
84	7.489	7.482	7.500	VV	147	1325	0.04%	0.001%
85	7.519	7.500	7.572	VV	399	6780	0.21%	0.007%
86	7.608	7.572	7.631	VV	152	2546	0.08%	0.003%
87	7.652	7.631	7.682	VV	146	2811	0.09%	0.003%
88	7.700	7.682	7.736	VV	179	3086	0.10%	0.003%
89	7.739	7.736	7.772	VV	176	1665	0.05%	0.002%

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90	7.934	7.910	8.029	VV	1052	42550	1.34%	0.044%
91	8.039	8.029	8.072	VV	285	5552	0.17%	0.006%
92	8.087	8.072	8.099	VV	267	2894	0.09%	0.003%
93	8.115	8.099	8.124	VV	270	3003	0.09%	0.003%
94	8.142	8.124	8.153	VV	278	3734	0.12%	0.004%
95	8.166	8.153	8.197	VV	332	4776	0.15%	0.005%
96	8.210	8.197	8.254	VV	459	8700	0.27%	0.009%
97	8.284	8.254	8.311	VV	602	10780	0.34%	0.011%
98	8.328	8.311	8.344	VV	460	5137	0.16%	0.005%
99	8.358	8.344	8.371	VV	433	4256	0.13%	0.004%
100	8.387	8.371	8.426	VV	798	12155	0.38%	0.012%
101	8.454	8.426	8.489	VV	6241	63141	1.99%	0.065%
102	8.516	8.489	8.552	VV	1067	16754	0.53%	0.017%
103	8.568	8.552	8.596	PV	218	4153	0.13%	0.004%
104	8.607	8.596	8.659	VV	260	4963	0.16%	0.005%
105	8.810	8.794	8.839	VV	1179	21006	0.66%	0.022%
106	8.858	8.839	8.894	VV	741	16433	0.52%	0.017%
107	8.925	8.894	8.994	VV	713	18086	0.57%	0.019%
108	9.016	8.994	9.034	VV	340	6146	0.19%	0.006%
109	9.045	9.034	9.062	VV	337	4196	0.13%	0.004%
110	9.082	9.062	9.107	VV	478	6495	0.20%	0.007%
111	9.127	9.107	9.182	VV	658	13615	0.43%	0.014%
112	9.211	9.182	9.234	VV	1015	14799	0.47%	0.015%
113	9.255	9.234	9.279	VV	371	6474	0.20%	0.007%
114	9.296	9.279	9.337	VV	260	5123	0.16%	0.005%
115	9.376	9.351	9.394	VV	496	8232	0.26%	0.008%
116	9.402	9.394	9.419	VV	481	4758	0.15%	0.005%
117	9.427	9.419	9.441	VV	274	2675	0.08%	0.003%
118	9.458	9.441	9.489	VV	314	5480	0.17%	0.006%
119	9.508	9.489	9.527	VV	357	4296	0.14%	0.004%
120	9.551	9.527	9.571	VV	267	5076	0.16%	0.005%
121	9.592	9.571	9.644	VV	1107	21718	0.68%	0.022%
122	9.670	9.644	9.700	VV	583	11659	0.37%	0.012%
123	9.713	9.700	9.722	VV	414	3475	0.11%	0.004%
124	9.744	9.722	9.791	VV	516	12840	0.40%	0.013%
125	9.828	9.791	9.886	VV	519	14262	0.45%	0.015%
126	9.923	9.886	9.954	VV	765	16757	0.53%	0.017%
127	9.987	9.954	10.007	VV	1185	18123	0.57%	0.019%
128	10.014	10.007	10.062	VV	457	8937	0.28%	0.009%
129	10.091	10.062	10.137	VV	377	9756	0.31%	0.010%
130	10.168	10.137	10.234	PV	207	7336	0.23%	0.008%
131	10.263	10.234	10.286	VV	217	3489	0.11%	0.004%
132	10.333	10.286	10.353	PV	511	9113	0.29%	0.009%
133	10.376	10.353	10.400	VV	906	14252	0.45%	0.015%
134	10.440	10.400	10.455	VV	612	13378	0.42%	0.014%
135	10.470	10.455	10.493	VV	679	10538	0.33%	0.011%
136	10.515	10.493	10.552	VV	1158	17044	0.54%	0.017%
137	10.577	10.552	10.609	VV	611	13380	0.42%	0.014%
138	10.645	10.609	10.667	VV	1476	27461	0.86%	0.028%
139	10.681	10.667	10.699	VV	1000	14260	0.45%	0.015%
140	10.724	10.699	10.744	VV	1699	24154	0.76%	0.025%
141	10.762	10.744	10.774	VV	468	6199	0.20%	0.006%

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142	10.798	10.774	10.822	VV	1926	30391	0.96%	0.031%
143	10.833	10.822	10.877	VV	555	13200	0.42%	0.014%
144	10.894	10.877	10.911	VV	588	7582	0.24%	0.008%
145	10.953	10.911	10.972	VV	611	14271	0.45%	0.015%
146	10.996	10.972	11.039	VV	11894	131600	4.14%	0.135%
147	11.070	11.039	11.107	VV	3696	53078	1.67%	0.054%
148	11.120	11.107	11.137	VV	668	8919	0.28%	0.009%
149	11.157	11.137	11.192	VV	550	11202	0.35%	0.011%
150	11.210	11.192	11.220	VV	211	2337	0.07%	0.002%
151	11.240	11.220	11.266	VV	366	5991	0.19%	0.006%
152	11.282	11.266	11.322	VV	916	14750	0.46%	0.015%
153	11.359	11.322	11.376	PV	568	9085	0.29%	0.009%
154	11.398	11.376	11.409	VV	624	8530	0.27%	0.009%
155	11.427	11.409	11.451	VV	1423	17567	0.55%	0.018%
156	11.520	11.451	11.554	VV	1894	35745	1.13%	0.037%
157	11.590	11.554	11.606	VV	535	10304	0.32%	0.011%
158	11.621	11.606	11.634	VV	699	8104	0.26%	0.008%
159	11.648	11.634	11.659	VV	731	8493	0.27%	0.009%
160	11.674	11.659	11.706	VV	950	15090	0.48%	0.015%
161	11.758	11.706	11.785	VV	293542	3175898	100.00%	3.255%
162	11.798	11.785	11.813	VV	2810	32234	1.01%	0.033%
163	11.829	11.813	11.867	VV	3484	54502	1.72%	0.056%
164	11.914	11.867	11.931	VV	2053	40241	1.27%	0.041%
165	11.947	11.931	11.962	VV	2662	29999	0.94%	0.031%
166	11.978	11.962	12.011	VV	2624	32051	1.01%	0.033%
167	12.095	12.011	12.121	PV	1484	31130	0.98%	0.032%
168	12.155	12.121	12.174	VV	1196	19085	0.60%	0.020%
169	12.193	12.174	12.226	VV	666	10422	0.33%	0.011%
170	12.267	12.243	12.289	PV	1234	15162	0.48%	0.016%
171	12.298	12.289	12.312	VV	549	5243	0.17%	0.005%
172	12.340	12.312	12.396	VV	12999	149234	4.70%	0.153%
173	12.407	12.396	12.423	VV	535	6812	0.21%	0.007%
174	12.477	12.423	12.491	VV	756	18537	0.58%	0.019%
175	12.515	12.491	12.527	VV	582	10032	0.32%	0.010%
176	12.547	12.527	12.572	VV	629	12339	0.39%	0.013%
177	12.587	12.572	12.627	VV	1042	17725	0.56%	0.018%
178	12.650	12.627	12.669	VV	1253	15658	0.49%	0.016%
179	12.696	12.669	12.716	VV	2775	38720	1.22%	0.040%
180	12.734	12.716	12.781	VV	2667	49395	1.56%	0.051%
181	12.815	12.781	12.852	VV	17710	216072	6.80%	0.221%
182	12.865	12.852	12.892	VV	387	6306	0.20%	0.006%
183	12.912	12.892	12.921	PV	339	3986	0.13%	0.004%
184	12.966	12.921	12.982	VV	639	16867	0.53%	0.017%
185	13.007	12.982	13.032	VV	1295	25215	0.79%	0.026%
186	13.053	13.032	13.086	VV	598	13857	0.44%	0.014%
187	13.114	13.086	13.151	VV	17458	198215	6.24%	0.203%
188	13.184	13.151	13.236	VV	216373	2488020	78.34%	2.550%
189	13.245	13.236	13.266	VV	656	10292	0.32%	0.011%
190	13.287	13.266	13.307	VV	1047	19959	0.63%	0.020%
191	13.316	13.307	13.327	VV	850	8614	0.27%	0.009%
192	13.348	13.327	13.364	VV	1996	31141	0.98%	0.032%
193	13.379	13.364	13.414	VV	1780	39588	1.25%	0.041%
194	13.441	13.414	13.466	VV	1451	32296	1.02%	0.033%

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195	13.476	13.466	13.487	VV	642	7939	0.25%	0.008%
196	13.507	13.487	13.518	VV	1089	15634	0.49%	0.016%
197	13.535	13.518	13.548	VV	1397	18662	0.59%	0.019%
198	13.579	13.548	13.602	VV	2024	49398	1.56%	0.051%
199	13.620	13.602	13.653	VV	1055	28617	0.90%	0.029%
200	13.701	13.653	13.731	VV	3403	79692	2.51%	0.082%
201	13.761	13.731	13.780	VV	1271	31677	1.00%	0.032%
202	13.809	13.780	13.829	VV	2083	39384	1.24%	0.040%
203	13.851	13.829	13.869	VV	2918	46895	1.48%	0.048%
204	13.888	13.869	13.911	VV	1774	37928	1.19%	0.039%
205	13.934	13.911	13.944	VV	2375	36676	1.15%	0.038%
206	13.980	13.944	14.002	VV	3566	85407	2.69%	0.088%
207	14.021	14.002	14.049	VV	2822	53281	1.68%	0.055%
208	14.069	14.049	14.079	VV	1440	23029	0.73%	0.024%
209	14.091	14.079	14.106	VV	1575	23814	0.75%	0.024%
210	14.119	14.106	14.137	VV	1728	25153	0.79%	0.026%
211	14.167	14.137	14.191	VV	1871	53992	1.70%	0.055%
212	14.231	14.191	14.249	VV	1716	50090	1.58%	0.051%
213	14.283	14.249	14.294	VV	1885	45728	1.44%	0.047%
214	14.333	14.294	14.351	VV	2787	76543	2.41%	0.078%
215	14.367	14.351	14.387	VV	2976	54328	1.71%	0.056%
216	14.409	14.387	14.422	VV	4125	67233	2.12%	0.069%
217	14.437	14.422	14.477	VV	4068	105427	3.32%	0.108%
218	14.496	14.477	14.519	VV	3926	77692	2.45%	0.080%
219	14.536	14.519	14.565	VV	3270	84696	2.67%	0.087%
220	14.576	14.565	14.587	VV	3204	39291	1.24%	0.040%
221	14.615	14.587	14.659	VV	4443	147295	4.64%	0.151%
222	14.680	14.659	14.702	VV	5337	99129	3.12%	0.102%
223	14.740	14.702	14.759	VV	4368	120707	3.80%	0.124%
224	14.771	14.759	14.786	VV	3395	52175	1.64%	0.053%
225	14.802	14.786	14.824	VV	3637	73821	2.32%	0.076%
226	14.835	14.824	14.848	VV	3556	48717	1.53%	0.050%
227	14.863	14.848	14.881	VV	3891	69915	2.20%	0.072%
228	14.888	14.881	14.902	VV	3575	41630	1.31%	0.043%
229	14.922	14.902	14.931	VV	3724	59053	1.86%	0.061%
230	14.990	14.931	15.012	VV	10960	269740	8.49%	0.276%
231	15.032	15.012	15.059	VV	14391	232778	7.33%	0.239%
232	15.081	15.059	15.105	VV	5309	119747	3.77%	0.123%
233	15.152	15.105	15.169	VV	5712	177983	5.60%	0.182%
234	15.193	15.169	15.212	VV	5019	121728	3.83%	0.125%
235	15.230	15.212	15.266	VV	4745	141300	4.45%	0.145%
236	15.301	15.266	15.339	VV	5511	218081	6.87%	0.224%
237	15.353	15.339	15.374	VV	5412	107485	3.38%	0.110%
238	15.418	15.374	15.494	VV	19907	646467	20.36%	0.663%
239	15.506	15.494	15.526	VV	6048	107796	3.39%	0.110%
240	15.554	15.526	15.569	VV	10190	202793	6.39%	0.208%
241	15.576	15.569	15.599	VV	8737	135419	4.26%	0.139%
242	15.660	15.599	15.686	VV	9165	376943	11.87%	0.386%
243	15.707	15.686	15.747	VV	7617	248713	7.83%	0.255%
244	15.795	15.747	15.814	VV	7679	279157	8.79%	0.286%
245	15.828	15.814	15.847	VV	8941	158743	5.00%	0.163%
246	15.856	15.847	15.871	VV	7396	104702	3.30%	0.107%

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247	15.911	15.871	15.919	VV	7532	205697	6.48%	0.211%
248	15.953	15.919	15.962	VV	8225	202923	6.39%	0.208%
249	15.993	15.962	16.004	VV	8013	196828	6.20%	0.202%
250	16.017	16.004	16.031	VV	8171	130421	4.11%	0.134%
251	16.054	16.031	16.077	VV	12583	279771	8.81%	0.287%
252	16.113	16.077	16.149	VV	9627	377406	11.88%	0.387%
253	16.167	16.149	16.186	VV	8780	186341	5.87%	0.191%
254	16.203	16.186	16.212	VV	8800	136847	4.31%	0.140%
255	16.226	16.212	16.235	VV	8701	116921	3.68%	0.120%
256	16.275	16.235	16.318	VV	10754	481952	15.18%	0.494%
257	16.367	16.318	16.389	VV	12354	458100	14.42%	0.470%
258	16.435	16.389	16.500	VV	15440	805380	25.36%	0.825%
259	16.545	16.500	16.597	VV	24888	921154	29.00%	0.944%
260	16.622	16.597	16.642	VV	12677	321773	10.13%	0.330%
261	16.681	16.642	16.724	VV	14478	633124	19.94%	0.649%
262	16.735	16.724	16.749	VV	13229	192012	6.05%	0.197%
263	16.774	16.749	16.787	VV	13326	294915	9.29%	0.302%
264	16.843	16.787	16.850	VV	14789	507776	15.99%	0.520%
265	16.873	16.850	16.907	VV	19591	537122	16.91%	0.551%
266	16.931	16.907	16.955	VV	19164	447856	14.10%	0.459%
267	17.005	16.955	17.027	VV	23200	736999	23.21%	0.755%
268	17.048	17.027	17.066	VV	19936	405783	12.78%	0.416%
269	17.080	17.066	17.117	VV	19045	501774	15.80%	0.514%
270	17.139	17.117	17.150	VV	15819	298455	9.40%	0.306%
271	17.238	17.150	17.254	VV	16704	974275	30.68%	0.999%
272	17.270	17.254	17.317	VV	17688	636208	20.03%	0.652%
273	17.340	17.317	17.359	VV	18452	435766	13.72%	0.447%
274	17.380	17.359	17.399	VV	20980	450985	14.20%	0.462%
275	17.410	17.399	17.429	VV	18860	330332	10.40%	0.339%
276	17.455	17.429	17.496	VV	77277	1478995	46.57%	1.516%
277	17.512	17.496	17.531	VV	18492	373131	11.75%	0.382%
278	17.546	17.531	17.568	VV	19378	406014	12.78%	0.416%
279	17.591	17.568	17.621	VV	20506	573033	18.04%	0.587%
280	17.647	17.621	17.669	VV	19075	523183	16.47%	0.536%
281	17.685	17.669	17.697	VV	17404	288339	9.08%	0.296%
282	17.712	17.697	17.723	VV	17682	262264	8.26%	0.269%
283	17.744	17.723	17.756	VV	18420	346857	10.92%	0.356%
284	17.772	17.756	17.796	VV	17868	418792	13.19%	0.429%
285	17.823	17.796	17.857	VV	20119	714185	22.49%	0.732%
286	17.892	17.857	17.942	VV	29659	1158002	36.46%	1.187%
287	17.983	17.942	18.007	VV	24178	790405	24.89%	0.810%
288	18.064	18.007	18.082	VV	26939	970485	30.56%	0.995%
289	18.095	18.082	18.117	VV	22909	445867	14.04%	0.457%
290	18.128	18.117	18.137	VV	20026	244939	7.71%	0.251%
291	18.154	18.137	18.185	VV	20810	566669	17.84%	0.581%
292	18.208	18.185	18.221	VV	20680	423951	13.35%	0.435%
293	18.261	18.221	18.281	VV	29769	901728	28.39%	0.924%
294	18.315	18.281	18.369	VV	62842	1738666	54.75%	1.782%
295	18.431	18.369	18.448	VV	27773	1090325	34.33%	1.118%
296	18.461	18.448	18.537	VV	23853	1137883	35.83%	1.166%
297	18.556	18.537	18.598	VV	25588	810376	25.52%	0.831%
298	18.623	18.598	18.639	VV	22313	525648	16.55%	0.539%
299	18.653	18.639	18.663	VV	21185	302530	9.53%	0.310%

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300	18.721	18.663	18.762	VV	32992	1484282	46.74%	1.521%
301	18.775	18.762	18.792	VV	21901	387854	12.21%	0.398%
302	18.825	18.792	18.886	VV	30738	1455543	45.83%	1.492%
303	18.901	18.886	18.919	VV	28378	513723	16.18%	0.527%
304	18.932	18.919	18.967	VV	24346	668214	21.04%	0.685%
305	18.984	18.967	19.006	VV	24279	536966	16.91%	0.550%
306	19.023	19.006	19.059	VV	25123	769459	24.23%	0.789%
307	19.109	19.059	19.169	VV	38353	2053393	64.66%	2.105%
308	19.182	19.169	19.202	VV	28846	534658	16.83%	0.548%
309	19.230	19.202	19.257	VV	28864	907260	28.57%	0.930%
310	19.274	19.257	19.298	VV	29012	669443	21.08%	0.686%
311	19.403	19.298	19.426	VV	30608	2023100	63.70%	2.074%
312	19.445	19.426	19.461	VV	26875	539394	16.98%	0.553%
313	19.506	19.461	19.526	VV	30639	1062417	33.45%	1.089%
314	19.583	19.526	19.601	VV	33152	1318031	41.50%	1.351%
315	19.618	19.601	19.661	VV	31887	1083031	34.10%	1.110%
316	19.699	19.661	19.741	VV	30707	1389453	43.75%	1.424%
317	19.753	19.741	19.767	VV	29821	459231	14.46%	0.471%
318	19.792	19.767	19.812	VV	30339	779980	24.56%	0.799%
319	19.830	19.812	19.841	VV	29722	501306	15.78%	0.514%
320	19.881	19.841	19.932	VV	36003	1733667	54.59%	1.777%
321	19.952	19.932	19.987	VV	31049	975911	30.73%	1.000%
322	20.000	19.987	20.022	VV	30082	609258	19.18%	0.624%
323	20.030	20.022	20.046	VV	29708	421262	13.26%	0.432%
324	20.072	20.046	20.089	VV	31814	788759	24.84%	0.808%
325	20.100	20.089	20.115	VV	31570	479086	15.09%	0.491%
326	20.132	20.115	20.144	VV	31780	542041	17.07%	0.556%
327	20.189	20.144	20.213	VV	33047	1324758	41.71%	1.358%
328	20.239	20.213	20.261	VV	34565	934794	29.43%	0.958%
329	20.268	20.261	20.282	VV	33510	421212	13.26%	0.432%
330	20.336	20.282	20.365	VV	36424	1649101	51.93%	1.690%
331	20.374	20.365	20.393	VV	33904	561704	17.69%	0.576%
332	20.416	20.393	20.441	VV	35162	943307	29.70%	0.967%
333	20.464	20.441	20.476	VV	32838	682657	21.49%	0.700%
334	20.485	20.476	20.504	VV	32987	552146	17.39%	0.566%
335	20.513	20.504	20.530	VV	32614	495349	15.60%	0.508%
336	20.537	20.530	20.555	VV	32323	486139	15.31%	0.498%
337	20.566	20.555	20.591	VV	32410	690077	21.73%	0.707%
338	20.612	20.591	20.630	VV	33311	746424	23.50%	0.765%
339	20.638	20.630	20.672	VV	32581	802284	25.26%	0.822%
340	20.690	20.672	20.711	VV	32129	708005	22.29%	0.726%
341	20.725	20.711	20.732	VV	30391	375276	11.82%	0.385%
342	20.752	20.732	20.774	VV	31208	771662	24.30%	0.791%
343	20.789	20.774	20.804	VV	30889	536464	16.89%	0.550%
344	20.817	20.804	20.829	VV	28989	431158	13.58%	0.442%
345	20.843	20.829	20.867	VV	29472	659473	20.76%	0.676%
346	20.884	20.867	20.901	VV	29346	563033	17.73%	0.577%
347	20.923	20.901	20.939	VV	29100	637701	20.08%	0.654%
348	20.957	20.939	20.972	VV	28363	540250	17.01%	0.554%
349	21.004	20.972	21.066	VV	28757	1522936	47.95%	1.561%
350	21.073	21.066	21.090	VV	26973	385887	12.15%	0.396%
351	21.111	21.090	21.137	VV	26440	723425	22.78%	0.741%

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352	21.151	21.137	21.161	VV	26130	363558	11.45%	0.373%
353	21.177	21.161	21.193	VV	26052	491268	15.47%	0.504%
354	21.220	21.193	21.245	VV	26146	790465	24.89%	0.810%
355	21.266	21.245	21.277	VV	25695	478628	15.07%	0.491%
356	21.291	21.277	21.372	VV	24920	1382421	43.53%	1.417%
357	21.390	21.372	21.405	VV	24232	463948	14.61%	0.476%
358	21.415	21.405	21.432	VV	23684	371951	11.71%	0.381%
359	21.441	21.432	21.451	VV	23957	263996	8.31%	0.271%
360	21.462	21.451	21.491	VV	25016	566833	17.85%	0.581%
361	21.504	21.491	21.529	VV	23511	530741	16.71%	0.544%
362	21.537	21.529	21.564	VV	23412	475769	14.98%	0.488%
363	21.574	21.564	21.586	VV	22478	298101	9.39%	0.306%
364	21.595	21.586	21.625	VV	22381	503006	15.84%	0.516%
365	21.637	21.625	21.650	VV	21974	316223	9.96%	0.324%
366	21.661	21.650	21.689	VV	21320	490164	15.43%	0.502%
367	21.704	21.689	21.757	VV	21092	837467	26.37%	0.858%
368	21.774	21.757	21.786	VV	21069	352387	11.10%	0.361%
369	21.795	21.786	21.804	VV	20286	209283	6.59%	0.215%
370	21.813	21.804	21.839	VV	20237	399573	12.58%	0.410%
371	21.873	21.839	21.912	VV	19699	824960	25.98%	0.846%
372	21.931	21.912	21.944	VV	18540	351207	11.06%	0.360%
373	21.952	21.944	21.962	VV	19020	205159	6.46%	0.210%
374	21.975	21.962	21.984	VV	19641	251289	7.91%	0.258%
375	21.993	21.984	22.051	VBA	19375	752656	23.70%	0.771%

Sum of corrected areas: 97563686

Alaphatic EPH 112219.M Tue Dec 10 08:55:23 2019