

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
Data File : FC042839.D
Signal(s) : FID1A.CH
Acq On : 13 Aug 2019 6:14
Sample : K4085-01
Misc :
ALS Vial : 26 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	3.491	3.462	3.503	PV	4852	34102	0.36%	0.012%
2	3.514	3.503	3.530	PV	3014	21322	0.22%	0.007%
3	3.541	3.530	3.574	PV	916	7571	0.08%	0.003%
4	3.594	3.574	3.602	PV	348	3881	0.04%	0.001%
5	3.621	3.602	3.637	VV	2505	27994	0.30%	0.010%
6	3.645	3.637	3.659	VV	1664	14379	0.15%	0.005%
7	3.690	3.659	3.722	VV	2617	43537	0.46%	0.015%
8	3.736	3.722	3.744	PV	1929	13896	0.15%	0.005%
9	3.762	3.744	3.791	VV	8360	108008	1.14%	0.037%
10	3.814	3.791	3.834	VV	3140	48152	0.51%	0.016%
11	3.861	3.834	3.908	VV	11250	186405	1.97%	0.063%
12	3.934	3.908	3.949	VV	7249	101538	1.07%	0.035%
13	3.958	3.949	3.972	VV	3373	29892	0.32%	0.010%
14	3.989	3.972	4.021	VV	5335	70701	0.75%	0.024%
15	4.036	4.021	4.052	VV	9221	77694	0.82%	0.026%
16	4.073	4.052	4.123	VV	13950	281666	2.97%	0.096%
17	4.154	4.123	4.169	VV	18132	233978	2.47%	0.080%
18	4.183	4.169	4.202	VV	19461	212160	2.24%	0.072%
19	4.221	4.202	4.231	VV	7915	106871	1.13%	0.036%
20	4.250	4.231	4.276	VV	24905	296306	3.13%	0.101%
21	4.336	4.276	4.350	VV	16642	279380	2.95%	0.095%
22	4.364	4.350	4.390	VV	18149	248453	2.62%	0.084%
23	4.401	4.390	4.440	VV	7783	132674	1.40%	0.045%
24	4.473	4.440	4.489	PV	10550	153293	1.62%	0.052%
25	4.513	4.489	4.529	VV	11413	169603	1.79%	0.058%
26	4.551	4.529	4.587	VV	99442	1030214	10.87%	0.350%
27	4.602	4.587	4.616	VV	20496	204506	2.16%	0.070%
28	4.626	4.616	4.650	VV	11805	158025	1.67%	0.054%
29	4.663	4.650	4.687	VV	6072	99750	1.05%	0.034%
30	4.714	4.687	4.741	VV	14778	304616	3.21%	0.104%

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31	4.755	4.741	4.766	VV	20693	228340	2.41%	0.078%
32	4.775	4.766	4.787	VV	16598	183498	1.94%	0.062%
33	4.803	4.787	4.821	VV	57775	564259	5.95%	0.192%
34	4.837	4.821	4.870	VV	34198	607103	6.40%	0.206%
35	4.883	4.870	4.897	VV	27125	311958	3.29%	0.106%
36	4.926	4.897	4.945	VV	28074	551733	5.82%	0.188%
37	4.963	4.945	4.986	VV	42016	576441	6.08%	0.196%
38	5.006	4.986	5.015	VV	29610	343049	3.62%	0.117%
39	5.030	5.015	5.049	VV	45796	563937	5.95%	0.192%
40	5.081	5.049	5.132	VV	24102	812237	8.57%	0.276%
41	5.155	5.132	5.169	VV	43570	486269	5.13%	0.165%
42	5.186	5.169	5.209	VV	51896	731225	7.71%	0.249%
43	5.224	5.209	5.237	VV	54258	584453	6.16%	0.199%
44	5.245	5.237	5.257	VV	28815	265957	2.81%	0.090%
45	5.286	5.257	5.311	VV	64808	1181450	12.46%	0.402%
46	5.319	5.311	5.334	VV	18057	197726	2.09%	0.067%
47	5.353	5.334	5.366	VV	12126	208217	2.20%	0.071%
48	5.388	5.366	5.415	VV	37637	683605	7.21%	0.232%
49	5.459	5.415	5.493	VV	39223	1420058	14.98%	0.483%
50	5.508	5.493	5.523	VV	29800	437632	4.62%	0.149%
51	5.536	5.523	5.559	VV	31864	487200	5.14%	0.166%
52	5.580	5.559	5.602	VV	259176	2810535	29.65%	0.956%
53	5.617	5.602	5.638	VV	86607	1037522	10.94%	0.353%
54	5.653	5.638	5.664	VV	27325	331488	3.50%	0.113%
55	5.672	5.664	5.687	VV	22024	249052	2.63%	0.085%
56	5.718	5.687	5.728	VV	26395	480195	5.07%	0.163%
57	5.737	5.728	5.747	VV	23729	247225	2.61%	0.084%
58	5.771	5.747	5.807	VV	83718	1466808	15.47%	0.499%
59	5.823	5.807	5.838	VV	31677	504513	5.32%	0.172%
60	5.879	5.838	5.904	VV	87227	2138434	22.56%	0.727%
61	5.923	5.904	5.939	VV	67434	885338	9.34%	0.301%
62	5.962	5.939	5.976	VV	57863	954809	10.07%	0.325%
63	5.985	5.976	6.014	VV	46405	760747	8.02%	0.259%
64	6.033	6.014	6.058	VV	53833	850846	8.97%	0.289%
65	6.081	6.058	6.104	VV	64905	1154620	12.18%	0.393%
66	6.133	6.104	6.151	VV	69757	1369797	14.45%	0.466%
67	6.173	6.151	6.194	VV	74415	1188432	12.54%	0.404%
68	6.215	6.194	6.246	VV	82302	1426800	15.05%	0.485%
69	6.275	6.246	6.292	VV	97668	1580258	16.67%	0.537%
70	6.319	6.292	6.334	VV	49577	1057315	11.15%	0.359%
71	6.348	6.334	6.374	VV	57068	1110607	11.71%	0.378%
72	6.399	6.374	6.419	VV	64098	1314592	13.87%	0.447%
73	6.438	6.419	6.458	VV	63787	1066238	11.25%	0.363%
74	6.502	6.458	6.527	VV	71525	2149672	22.68%	0.731%
75	6.554	6.527	6.602	VV	282413	4261588	44.95%	1.449%
76	6.645	6.602	6.657	VV	45007	1251895	13.21%	0.426%
77	6.672	6.657	6.680	VV	51668	643634	6.79%	0.219%

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78	6.701	6.680	6.724	VV	160323	2272974	23.98%	0.773%
79	6.753	6.724	6.796	VV	80613	2457729	25.92%	0.836%
80	6.833	6.796	6.855	VV	82867	2011157	21.21%	0.684%
81	6.879	6.855	6.924	VV	81290	2397578	25.29%	0.815%
82	6.961	6.924	6.984	VV	125893	2514911	26.53%	0.855%
83	7.026	6.984	7.035	VV	63426	1625630	17.15%	0.553%
84	7.063	7.035	7.093	VV	96336	2594089	27.36%	0.882%
85	7.111	7.093	7.135	VV	108190	1969487	20.77%	0.670%
86	7.152	7.135	7.174	VV	99982	1758258	18.55%	0.598%
87	7.190	7.174	7.198	VV	102552	1182777	12.48%	0.402%
88	7.207	7.198	7.232	VV	102668	1515538	15.99%	0.515%
89	7.251	7.232	7.267	VV	142169	1977187	20.86%	0.672%
90	7.276	7.267	7.295	VV	81943	1174370	12.39%	0.399%
91	7.309	7.295	7.339	VV	65976	1566364	16.52%	0.533%
92	7.355	7.339	7.374	VV	81730	1331300	14.04%	0.453%
93	7.399	7.374	7.417	VV	60506	1413620	14.91%	0.481%
94	7.471	7.417	7.506	VV	327871	6277193	66.21%	2.134%
95	7.522	7.506	7.539	VV	81301	1390533	14.67%	0.473%
96	7.563	7.539	7.617	VV	71431	2991242	31.55%	1.017%
97	7.649	7.617	7.691	VV	115440	3561666	37.57%	1.211%
98	7.704	7.691	7.721	VV	72697	1099856	11.60%	0.374%
99	7.728	7.721	7.739	VV	52280	550188	5.80%	0.187%
100	7.750	7.739	7.759	VV	52340	583470	6.15%	0.198%
101	7.791	7.759	7.826	VV	752804	9480325	100.00%	3.223%
102	7.836	7.826	7.852	VV	72878	1002719	10.58%	0.341%
103	7.865	7.852	7.881	VV	65069	1038729	10.96%	0.353%
104	7.919	7.881	7.933	VV	95840	2291982	24.18%	0.779%
105	7.945	7.933	7.963	VV	87943	1336016	14.09%	0.454%
106	7.989	7.963	8.009	VV	105620	1958918	20.66%	0.666%
107	8.033	8.009	8.057	VV	113990	2182901	23.03%	0.742%
108	8.086	8.057	8.135	VV	118338	3393779	35.80%	1.154%
109	8.158	8.135	8.177	VV	151286	2295306	24.21%	0.780%
110	8.192	8.177	8.234	VV	66550	1992708	21.02%	0.678%
111	8.252	8.234	8.271	VV	77575	1376208	14.52%	0.468%
112	8.283	8.271	8.290	VV	66532	736237	7.77%	0.250%
113	8.335	8.290	8.365	VV	271569	5039425	53.16%	1.713%
114	8.381	8.365	8.411	VV	90177	1990323	20.99%	0.677%
115	8.428	8.411	8.437	VV	70097	1047859	11.05%	0.356%
116	8.447	8.437	8.467	VV	71763	1155044	12.18%	0.393%
117	8.479	8.467	8.491	VV	60157	815906	8.61%	0.277%
118	8.507	8.491	8.520	VV	72819	1109140	11.70%	0.377%
119	8.529	8.520	8.543	VV	63755	813855	8.58%	0.277%
120	8.565	8.543	8.597	VV	74471	1894316	19.98%	0.644%
121	8.628	8.597	8.638	VV	60775	1356634	14.31%	0.461%
122	8.661	8.638	8.684	VV	481107	5548570	58.53%	1.887%
123	8.694	8.684	8.726	VV	70911	1663299	17.54%	0.566%
124	8.752	8.726	8.767	VV	70480	1608063	16.96%	0.547%

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125	8.779	8.767	8.807	VV	66501	1451114	15.31%	0.493%
126	8.820	8.807	8.834	VV	68084	957008	10.09%	0.325%
127	8.867	8.834	8.896	VV	142731	2767577	29.19%	0.941%
128	8.917	8.896	8.933	VV	64948	1144994	12.08%	0.389%
129	8.947	8.933	8.967	VV	48174	871613	9.19%	0.296%
130	8.987	8.967	9.002	VV	47034	913152	9.63%	0.310%
131	9.013	9.002	9.060	VV	46993	1427391	15.06%	0.485%
132	9.098	9.060	9.118	VV	54545	1533930	16.18%	0.522%
133	9.150	9.118	9.190	VV	161796	2984404	31.48%	1.015%
134	9.198	9.190	9.218	VV	36129	589611	6.22%	0.200%
135	9.235	9.218	9.273	VV	44863	1201320	12.67%	0.408%
136	9.286	9.273	9.302	VV	33865	555310	5.86%	0.189%
137	9.310	9.302	9.338	VV	29136	573100	6.05%	0.195%
138	9.358	9.338	9.371	VV	28787	529092	5.58%	0.180%
139	9.385	9.371	9.399	VV	30418	468945	4.95%	0.159%
140	9.412	9.399	9.424	VV	29133	405316	4.28%	0.138%
141	9.444	9.424	9.464	VV	29668	640482	6.76%	0.218%
142	9.480	9.464	9.499	VV	27678	522640	5.51%	0.178%
143	9.524	9.499	9.552	VV	43826	1022267	10.78%	0.348%
144	9.563	9.552	9.577	VV	27842	404574	4.27%	0.138%
145	9.607	9.577	9.631	VV	34462	887157	9.36%	0.302%
146	9.649	9.631	9.670	VV	29755	567312	5.98%	0.193%
147	9.681	9.670	9.692	VV	21527	275786	2.91%	0.094%
148	9.705	9.692	9.736	VV	26548	519801	5.48%	0.177%
149	9.766	9.736	9.796	VV	17086	534081	5.63%	0.182%
150	9.813	9.796	9.824	VV	14096	232520	2.45%	0.079%
151	9.840	9.824	9.854	VV	16308	275549	2.91%	0.094%
152	9.882	9.854	9.900	VV	21256	512398	5.40%	0.174%
153	9.923	9.900	9.977	VV	66256	1230296	12.98%	0.418%
154	9.985	9.977	9.996	VV	13100	148745	1.57%	0.051%
155	10.005	9.996	10.076	VV	13200	535428	5.65%	0.182%
156	10.103	10.076	10.162	VV	11839	506125	5.34%	0.172%
157	10.198	10.162	10.222	VV	9962	317591	3.35%	0.108%
158	10.265	10.222	10.282	VV	13047	355551	3.75%	0.121%
159	10.309	10.282	10.341	VV	27114	546409	5.76%	0.186%
160	10.364	10.341	10.384	VV	11304	265569	2.80%	0.090%
161	10.396	10.384	10.429	VV	12949	255198	2.69%	0.087%
162	10.451	10.429	10.484	VV	12786	284499	3.00%	0.097%
163	10.493	10.484	10.507	VV	5499	76460	0.81%	0.026%
164	10.512	10.507	10.521	VV	5776	44172	0.47%	0.015%
165	10.584	10.521	10.616	VV	7684	355803	3.75%	0.121%
166	10.656	10.616	10.701	VV	33682	604703	6.38%	0.206%
167	10.727	10.701	10.783	VV	18024	428716	4.52%	0.146%
168	10.793	10.783	10.819	VV	4851	91437	0.96%	0.031%
169	10.842	10.819	10.861	VV	3770	86896	0.92%	0.030%
170	10.873	10.861	10.893	VV	3634	67481	0.71%	0.023%

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171	10.908	10.893	10.922	VV	3901	63454	0.67%	0.022%
172	10.937	10.922	10.954	VV	5131	82874	0.87%	0.028%
173	10.993	10.954	11.014	VV	5410	161751	1.71%	0.055%
174	11.048	11.014	11.091	VV	6131	182825	1.93%	0.062%
175	11.108	11.091	11.146	VV	4425	99081	1.05%	0.034%
176	11.160	11.146	11.202	VV	3387	74356	0.78%	0.025%
177	11.228	11.202	11.252	VV	2100	48493	0.51%	0.016%
178	11.289	11.252	11.303	VV	2416	56818	0.60%	0.019%
179	11.355	11.303	11.382	VV	19676	283647	2.99%	0.096%
180	11.392	11.382	11.422	VV	2210	48789	0.51%	0.017%
181	11.446	11.422	11.481	VV	9301	148690	1.57%	0.051%
182	11.487	11.481	11.499	VV	1052	10671	0.11%	0.004%
183	11.511	11.499	11.534	VV	1205	20783	0.22%	0.007%
184	11.551	11.534	11.567	VV	1201	16168	0.17%	0.005%
185	11.597	11.567	11.626	VV	1397	39387	0.42%	0.013%
186	11.681	11.626	11.729	VV	304469	3305826	34.87%	1.124%
187	11.750	11.729	11.774	VV	3130	64786	0.68%	0.022%
188	11.785	11.774	11.822	VV	2236	45366	0.48%	0.015%
189	11.837	11.822	11.856	VV	2324	32631	0.34%	0.011%
190	11.869	11.856	11.892	VV	1522	24094	0.25%	0.008%
191	11.910	11.892	11.939	VV	1250	24161	0.25%	0.008%
192	11.965	11.939	11.977	VV	701	14059	0.15%	0.005%
193	12.020	11.977	12.054	VV	14233	213581	2.25%	0.073%
194	12.064	12.054	12.089	VV	1482	22847	0.24%	0.008%
195	12.128	12.089	12.194	VV	1701	55500	0.59%	0.019%
196	12.224	12.194	12.237	PV	974	14473	0.15%	0.005%
197	12.261	12.237	12.276	VV	1357	23276	0.25%	0.008%
198	12.291	12.276	12.316	VV	1713	29817	0.31%	0.010%
199	12.328	12.316	12.344	VV	1082	13097	0.14%	0.004%
200	12.360	12.344	12.367	VV	540	6050	0.06%	0.002%
201	12.402	12.367	12.419	VV	2905	52556	0.55%	0.018%
202	12.429	12.419	12.460	VV	2305	36355	0.38%	0.012%
203	12.481	12.460	12.499	VV	1693	25793	0.27%	0.009%
204	12.515	12.499	12.554	VV	1577	30397	0.32%	0.010%
205	12.623	12.554	12.637	VV	2837	59459	0.63%	0.020%
206	12.657	12.637	12.681	VV	14427	179825	1.90%	0.061%
207	12.690	12.681	12.707	VV	2447	28006	0.30%	0.010%
208	12.747	12.707	12.827	VV	5176	119384	1.26%	0.041%
209	12.867	12.827	12.889	PV	1220	25617	0.27%	0.009%
210	12.936	12.889	12.961	VV	1292	37184	0.39%	0.013%
211	12.979	12.961	13.005	VV	1485	23727	0.25%	0.008%
212	13.045	13.005	13.071	PV	6614	114713	1.21%	0.039%
213	13.102	13.071	13.132	VV	224164	2588423	27.30%	0.880%
214	13.144	13.132	13.192	VV	3705	71092	0.75%	0.024%
215	13.214	13.192	13.235	VV	1591	26970	0.28%	0.009%
216	13.265	13.235	13.291	VV	11032	152614	1.61%	0.052%
217	13.316	13.291	13.348	VV	2304	64192	0.68%	0.022%

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218	13.364	13.348	13.412	VV	3017	57003	0.60%	0.019%
219	13.453	13.412	13.470	PV	978	22587	0.24%	0.008%
220	13.499	13.470	13.521	VV	1990	32015	0.34%	0.011%
221	13.540	13.521	13.564	VV	1659	25213	0.27%	0.009%
222	13.575	13.564	13.596	VV	1290	15387	0.16%	0.005%
223	13.614	13.596	13.629	PV	1371	18816	0.20%	0.006%
224	13.662	13.629	13.674	VV	1786	34169	0.36%	0.012%
225	13.689	13.674	13.714	VV	2156	28939	0.31%	0.010%
226	13.743	13.714	13.761	VV	1394	23699	0.25%	0.008%
227	13.812	13.761	13.826	VV	2544	68135	0.72%	0.023%
228	13.850	13.826	13.892	VV	11434	203002	2.14%	0.069%
229	13.906	13.892	13.925	VV	3686	52694	0.56%	0.018%
230	13.942	13.925	13.958	VV	2020	29146	0.31%	0.010%
231	13.978	13.958	14.014	VV	1687	40453	0.43%	0.014%
232	14.030	14.014	14.046	VV	685	8051	0.08%	0.003%
233	14.074	14.046	14.113	PV	2917	61346	0.65%	0.021%
234	14.141	14.113	14.156	VV	931	19698	0.21%	0.007%
235	14.172	14.156	14.187	VV	1308	15220	0.16%	0.005%
236	14.210	14.187	14.222	VV	1683	20353	0.21%	0.007%
237	14.271	14.222	14.301	VV	3012	86980	0.92%	0.030%
238	14.323	14.301	14.334	VV	1926	25731	0.27%	0.009%
239	14.368	14.334	14.387	VV	2830	64747	0.68%	0.022%
240	14.409	14.387	14.436	VV	13435	169587	1.79%	0.058%
241	14.479	14.436	14.522	VV	5016	143484	1.51%	0.049%
242	14.544	14.522	14.584	VV	2598	61565	0.65%	0.021%
243	14.607	14.584	14.626	PV	2844	42898	0.45%	0.015%
244	14.633	14.626	14.658	VV	1822	25958	0.27%	0.009%
245	14.686	14.658	14.705	VV	2482	47641	0.50%	0.016%
246	14.724	14.705	14.741	VV	2139	33267	0.35%	0.011%
247	14.760	14.741	14.779	VV	1506	23549	0.25%	0.008%
248	14.802	14.779	14.819	VV	1933	31775	0.34%	0.011%
249	14.840	14.819	14.865	VV	2300	35470	0.37%	0.012%
250	14.886	14.865	14.905	PV	2607	40047	0.42%	0.014%
251	14.948	14.905	14.978	VV	17437	245023	2.58%	0.083%
252	15.001	14.978	15.017	VV	2447	44008	0.46%	0.015%
253	15.053	15.017	15.077	VV	3816	89836	0.95%	0.031%
254	15.090	15.077	15.111	VV	2169	34102	0.36%	0.012%
255	15.142	15.111	15.170	VV	3027	63705	0.67%	0.022%
256	15.221	15.170	15.241	VV	2500	52985	0.56%	0.018%
257	15.256	15.241	15.271	VV	1863	24641	0.26%	0.008%
258	15.289	15.271	15.309	VV	2364	31439	0.33%	0.011%
259	15.332	15.309	15.362	VV	19047	312460	3.30%	0.106%
260	15.381	15.362	15.411	VV	5929	114063	1.20%	0.039%
261	15.420	15.411	15.441	VV	2292	26585	0.28%	0.009%
262	15.464	15.441	15.529	PV	19975	308425	3.25%	0.105%
263	15.586	15.529	15.594	VV	4267	98586	1.04%	0.034%
264	15.616	15.594	15.634	VV	4855	92831	0.98%	0.032%

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265	15.642	15.634	15.674	VV	2387	40998	0.43%	0.014%
266	15.695	15.674	15.708	VV	3016	42319	0.45%	0.014%
267	15.730	15.708	15.751	VV	4845	79234	0.84%	0.027%
268	15.779	15.751	15.814	VV	4070	106696	1.13%	0.036%
269	15.838	15.814	15.847	VV	2982	48596	0.51%	0.017%
270	15.894	15.847	15.908	VV	4107	112684	1.19%	0.038%
271	15.965	15.908	15.989	VV	24208	414907	4.38%	0.141%
272	16.011	15.989	16.072	VV	6340	221212	2.33%	0.075%
273	16.088	16.072	16.101	VV	2711	41924	0.44%	0.014%
274	16.167	16.101	16.202	VV	7882	306948	3.24%	0.104%
275	16.221	16.202	16.232	VV	5075	75758	0.80%	0.026%
276	16.272	16.232	16.316	VV	9460	338853	3.57%	0.115%
277	16.341	16.316	16.356	VV	8557	170059	1.79%	0.058%
278	16.378	16.356	16.411	VV	7262	193190	2.04%	0.066%
279	16.446	16.411	16.497	VV	28063	627184	6.62%	0.213%
280	16.555	16.497	16.562	VV	9514	287925	3.04%	0.098%
281	16.607	16.562	16.646	VV	13059	532835	5.62%	0.181%
282	16.670	16.646	16.704	VV	13881	372989	3.93%	0.127%
283	16.726	16.704	16.733	VV	9227	147141	1.55%	0.050%
284	16.757	16.733	16.772	VV	11152	237563	2.51%	0.081%
285	16.793	16.772	16.843	VV	12730	419324	4.42%	0.143%
286	16.910	16.843	16.934	VV	36632	880843	9.29%	0.299%
287	16.950	16.934	17.009	VV	22910	721386	7.61%	0.245%
288	17.024	17.009	17.032	VV	12693	164214	1.73%	0.056%
289	17.040	17.032	17.047	VV	12160	100353	1.06%	0.034%
290	17.063	17.047	17.077	VV	13090	215719	2.28%	0.073%
291	17.099	17.077	17.126	VV	15802	411440	4.34%	0.140%
292	17.170	17.126	17.209	VV	17597	742939	7.84%	0.253%
293	17.242	17.209	17.264	VV	20392	531698	5.61%	0.181%
294	17.290	17.264	17.327	VV	16434	561034	5.92%	0.191%
295	17.357	17.327	17.392	VV	41321	1022559	10.79%	0.348%
296	17.411	17.392	17.426	VV	18047	334557	3.53%	0.114%
297	17.444	17.426	17.459	VV	19335	325254	3.43%	0.111%
298	17.488	17.459	17.516	VV	23479	633956	6.69%	0.216%
299	17.549	17.516	17.559	VV	18576	445508	4.70%	0.151%
300	17.573	17.559	17.587	VV	17036	273571	2.89%	0.093%
301	17.642	17.587	17.664	VV	18434	717725	7.57%	0.244%
302	17.720	17.664	17.761	VV	21313	1044006	11.01%	0.355%
303	17.797	17.761	17.840	VV	51119	1378929	14.55%	0.469%
304	17.862	17.840	17.879	VV	18465	387733	4.09%	0.132%
305	17.957	17.879	18.034	VV	52497	2405341	25.37%	0.818%
306	18.060	18.034	18.087	VV	21203	610196	6.44%	0.207%
307	18.160	18.087	18.191	VV	32979	1491576	15.73%	0.507%
308	18.216	18.191	18.252	VV	47781	1117150	11.78%	0.380%
309	18.267	18.252	18.277	VV	23763	318206	3.36%	0.108%
310	18.323	18.277	18.346	VV	49982	1288532	13.59%	0.438%

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311	18.355	18.346	18.382	VV	31187	589496	6.22%	0.200%
312	18.406	18.382	18.421	VV	23615	532953	5.62%	0.181%
313	18.484	18.421	18.512	VV	27776	1328722	14.02%	0.452%
314	18.522	18.512	18.564	VV	25082	710380	7.49%	0.242%
315	18.625	18.564	18.674	VV	53919	1983013	20.92%	0.674%
316	18.746	18.674	18.772	VV	46104	1768494	18.65%	0.601%
317	18.795	18.772	18.817	VV	45119	1014212	10.70%	0.345%
318	18.825	18.817	18.851	VV	31318	579323	6.11%	0.197%
319	18.883	18.851	18.902	VV	32844	918440	9.69%	0.312%
320	18.915	18.902	18.947	VV	34058	833153	8.79%	0.283%
321	19.019	18.947	19.046	VV	54217	2193759	23.14%	0.746%
322	19.075	19.046	19.107	VV	43123	1317593	13.90%	0.448%
323	19.142	19.107	19.194	VV	44396	1926179	20.32%	0.655%
324	19.197	19.194	19.242	VV	36113	1016919	10.73%	0.346%
325	19.277	19.242	19.293	VV	37678	1086881	11.46%	0.370%
326	19.314	19.293	19.338	VV	39086	975486	10.29%	0.332%
327	19.406	19.338	19.437	VV	58731	2577712	27.19%	0.876%
328	19.452	19.437	19.496	VV	50300	1485814	15.67%	0.505%
329	19.546	19.496	19.566	VV	50100	1880816	19.84%	0.639%
330	19.574	19.566	19.582	VV	43243	421699	4.45%	0.143%
331	19.608	19.582	19.632	VV	45015	1262528	13.32%	0.429%
332	19.657	19.632	19.667	VV	47732	941874	9.94%	0.320%
333	19.698	19.667	19.709	VV	46648	1168571	12.33%	0.397%
334	19.718	19.709	19.744	VV	46324	921389	9.72%	0.313%
335	19.777	19.744	19.812	VV	76493	2411186	25.43%	0.820%
336	19.846	19.812	19.872	VV	57293	1880604	19.84%	0.639%
337	19.892	19.872	19.905	VV	53496	986465	10.41%	0.335%
338	19.960	19.905	19.981	VV	57014	2356511	24.86%	0.801%
339	20.027	19.981	20.045	VV	56299	2031219	21.43%	0.691%
340	20.068	20.045	20.116	VV	69931	2563094	27.04%	0.871%
341	20.142	20.116	20.194	VV	75414	2884882	30.43%	0.981%
342	20.228	20.194	20.268	VV	66252	2704844	28.53%	0.920%
343	20.304	20.268	20.341	VV	67833	2763094	29.15%	0.939%
344	20.365	20.341	20.389	VV	68840	1860365	19.62%	0.633%
345	20.413	20.389	20.441	VV	63008	1842088	19.43%	0.626%
346	20.451	20.441	20.472	VV	58442	1067728	11.26%	0.363%
347	20.501	20.472	20.544	VV	72959	2627192	27.71%	0.893%
348	20.562	20.544	20.591	VV	58095	1549003	16.34%	0.527%
349	20.628	20.591	20.714	VV	58600	3909271	41.24%	1.329%
350	20.737	20.714	20.749	VV	52445	1042449	11.00%	0.354%
351	20.755	20.749	20.784	VV	50316	986525	10.41%	0.335%
352	20.799	20.784	20.826	VV	47997	1097111	11.57%	0.373%
353	20.849	20.826	20.861	VV	45313	900221	9.50%	0.306%
354	20.887	20.861	20.948	VV	53812	2302840	24.29%	0.783%
355	20.958	20.948	20.972	VV	37706	512945	5.41%	0.174%
356	20.982	20.972	21.048	VV	38310	1650757	17.41%	0.561%
357	21.058	21.048	21.066	VV	35839	363662	3.84%	0.124%

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358	21.078	21.066	21.110	VV	37618	884893	9.33%	0.301%
359	21.123	21.110	21.192	VV	33710	1462928	15.43%	0.497%
360	21.213	21.192	21.251	VV	30219	927492	9.78%	0.315%
361	21.258	21.251	21.266	VV	25319	215698	2.28%	0.073%
362	21.283	21.266	21.301	VV	26534	521979	5.51%	0.177%
363	21.327	21.301	21.408	VV	33309	1576973	16.63%	0.536%
364	21.457	21.408	21.501	VV	21416	1029842	10.86%	0.350%
365	21.525	21.501	21.546	VV	16329	392972	4.15%	0.134%
366	21.551	21.546	21.567	VV	16927	182700	1.93%	0.062%
367	21.575	21.567	21.682	VV	15679	743226	7.84%	0.253%
368	21.689	21.682	21.705	VV	8761	97467	1.03%	0.033%
369	21.716	21.705	21.737	VV	7302	127530	1.35%	0.043%
370	21.744	21.737	21.758	VV	7674	73541	0.78%	0.025%
371	21.778	21.758	21.788	VV	8197	105648	1.11%	0.036%
372	21.818	21.788	21.869	VV	14699	353400	3.73%	0.120%
Sum of corrected areas:					294114262			

Alaphatic EPH 080819.M Tue Aug 13 13:21:23 2019