

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041411.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 00:16
 Sample : K2970-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.451	3.422	3.461	BV	107	1124	0.04%	0.001%
2	3.479	3.461	3.494	PV	1168	10578	0.41%	0.011%
3	3.505	3.494	3.548	VV	448	6953	0.27%	0.007%
4	3.607	3.569	3.621	PV	201	3412	0.13%	0.004%
5	3.630	3.621	3.651	VV	188	2060	0.08%	0.002%
6	3.675	3.651	3.719	VV	377	6310	0.24%	0.007%
7	3.776	3.719	3.801	PV	1954	25343	0.98%	0.027%
8	3.817	3.801	3.843	VV	378	6212	0.24%	0.007%
9	3.855	3.843	3.882	VV	454	7529	0.29%	0.008%
10	3.892	3.882	3.909	VV	373	4453	0.17%	0.005%
11	3.925	3.909	3.940	VV	426	5086	0.20%	0.005%
12	3.955	3.940	3.964	VV	310	3108	0.12%	0.003%
13	3.977	3.964	4.009	VV	643	9821	0.38%	0.010%
14	4.029	4.009	4.044	VV	660	6953	0.27%	0.007%
15	4.064	4.044	4.097	VV	453	9801	0.38%	0.010%
16	4.128	4.097	4.142	VV	1578	16180	0.62%	0.017%
17	4.153	4.142	4.171	VV	710	9915	0.38%	0.011%
18	4.178	4.171	4.232	VV	664	15986	0.62%	0.017%
19	4.247	4.232	4.279	VV	645	9808	0.38%	0.010%
20	4.319	4.279	4.334	VV	782	12959	0.50%	0.014%
21	4.348	4.334	4.392	VV	547	14007	0.54%	0.015%
22	4.399	4.392	4.442	VV	274	5842	0.23%	0.006%
23	4.471	4.442	4.489	PV	298	5837	0.22%	0.006%
24	4.505	4.489	4.529	VV	347	6704	0.26%	0.007%
25	4.549	4.529	4.586	VV	1336	19377	0.75%	0.021%
26	4.597	4.586	4.612	VV	591	6827	0.26%	0.007%
27	4.625	4.612	4.646	VV	483	8325	0.32%	0.009%
28	4.657	4.646	4.682	VV	653	8330	0.32%	0.009%
29	4.702	4.682	4.739	VV	719	11615	0.45%	0.012%
30	4.755	4.739	4.790	VV	762	13482	0.52%	0.014%
31	4.803	4.790	4.822	VV	544	7097	0.27%	0.008%
32	4.839	4.822	4.870	VV	380	7093	0.27%	0.008%
33	4.888	4.870	4.913	VV	681	9335	0.36%	0.010%
34	4.929	4.913	4.944	VV	353	4861	0.19%	0.005%
35	4.968	4.944	4.992	VV	580	9602	0.37%	0.010%
36	5.003	4.992	5.016	VV	272	3234	0.12%	0.003%

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37	5.032	5.016	5.061	VV	730	10404	0.40%	0.011%
38	5.082	5.061	5.132	VV	1813	26047	1.00%	0.028%
39	5.150	5.132	5.169	VV	368	4590	0.18%	0.005%
40	5.184	5.169	5.219	VV	800	11485	0.44%	0.012%
41	5.244	5.219	5.261	VV	559	8802	0.34%	0.009%
42	5.290	5.261	5.316	VV	602	10885	0.42%	0.012%
43	5.323	5.316	5.340	VV	231	2007	0.08%	0.002%
44	5.403	5.340	5.436	VV	1099	18040	0.69%	0.019%
45	5.468	5.436	5.477	VV	320	5570	0.21%	0.006%
46	5.484	5.477	5.504	VV	341	3545	0.14%	0.004%
47	5.516	5.504	5.527	VV	219	2259	0.09%	0.002%
48	5.539	5.527	5.562	VV	275	3857	0.15%	0.004%
49	5.584	5.562	5.607	VV	1567	18578	0.72%	0.020%
50	5.623	5.607	5.647	VV	845	10630	0.41%	0.011%
51	5.657	5.647	5.668	VV	256	1838	0.07%	0.002%
52	5.687	5.668	5.728	VV	312	7745	0.30%	0.008%
53	5.775	5.728	5.812	VV	638	15522	0.60%	0.016%
54	5.831	5.812	5.840	VV	163	2241	0.09%	0.002%
55	5.886	5.840	5.908	PV	508	13851	0.53%	0.015%
56	5.926	5.908	5.946	VV	391	4622	0.18%	0.005%
57	5.959	5.946	5.971	VV	222	2898	0.11%	0.003%
58	5.983	5.971	5.991	VV	444	4201	0.16%	0.004%
59	6.007	5.991	6.023	VV	468	6752	0.26%	0.007%
60	6.041	6.023	6.056	VV	401	5222	0.20%	0.006%
61	6.090	6.056	6.104	VV	586	10520	0.41%	0.011%
62	6.141	6.104	6.170	VV	7038	73909	2.85%	0.079%
63	6.186	6.170	6.202	VV	581	7847	0.30%	0.008%
64	6.223	6.202	6.256	VV	384	10438	0.40%	0.011%
65	6.275	6.256	6.297	VV	1457	18783	0.72%	0.020%
66	6.309	6.297	6.341	VV	457	8108	0.31%	0.009%
67	6.354	6.341	6.369	VV	529	5920	0.23%	0.006%
68	6.407	6.369	6.431	VV	1233	18732	0.72%	0.020%
69	6.451	6.431	6.462	VV	407	5527	0.21%	0.006%
70	6.494	6.462	6.537	VV	718	18760	0.72%	0.020%
71	6.561	6.537	6.613	VV	2131	34810	1.34%	0.037%
72	6.624	6.613	6.642	VV	238	3494	0.13%	0.004%
73	6.709	6.642	6.736	VV	1306	26310	1.01%	0.028%
74	6.762	6.736	6.805	VV	565	12910	0.50%	0.014%
75	6.845	6.805	6.869	PV	402	7966	0.31%	0.008%
76	6.888	6.869	6.923	VV	653	11789	0.45%	0.013%
77	6.968	6.923	6.991	VV	465	12961	0.50%	0.014%
78	7.008	6.991	7.020	VV	410	5908	0.23%	0.006%
79	7.035	7.020	7.047	VV	464	5648	0.22%	0.006%
80	7.068	7.047	7.089	VV	547	10798	0.42%	0.011%
81	7.093	7.089	7.105	VV	466	4154	0.16%	0.004%
82	7.120	7.105	7.144	VV	582	9513	0.37%	0.010%
83	7.191	7.144	7.209	VV	3251	39561	1.52%	0.042%
84	7.219	7.209	7.243	VV	667	9347	0.36%	0.010%
85	7.261	7.243	7.277	VV	1323	15823	0.61%	0.017%
86	7.288	7.277	7.303	VV	549	6987	0.27%	0.007%
87	7.326	7.303	7.345	VV	2275	26248	1.01%	0.028%
88	7.355	7.345	7.391	VV	504	10792	0.42%	0.011%
89	7.397	7.391	7.430	VV	363	6123	0.24%	0.007%

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90	7.449	7.430	7.461	VV	342	4882	0.19%	0.005%
91	7.481	7.461	7.516	VV	3017	37252	1.43%	0.040%
92	7.537	7.516	7.559	VV	429	7012	0.27%	0.007%
93	7.576	7.559	7.591	VV	494	5898	0.23%	0.006%
94	7.652	7.591	7.683	VV	695	23073	0.89%	0.025%
95	7.697	7.683	7.736	VV	380	6335	0.24%	0.007%
96	7.744	7.736	7.759	VV	168	1554	0.06%	0.002%
97	7.860	7.842	7.876	VV	1115	19024	0.73%	0.020%
98	7.910	7.876	7.946	VV	2030	48823	1.88%	0.052%
99	7.959	7.946	7.987	VV	612	9878	0.38%	0.010%
100	8.001	7.987	8.027	VV	396	5942	0.23%	0.006%
101	8.046	8.027	8.055	VV	825	8932	0.34%	0.009%
102	8.070	8.055	8.087	VV	1142	14823	0.57%	0.016%
103	8.100	8.087	8.147	VV	595	11674	0.45%	0.012%
104	8.170	8.147	8.220	VV	2446	43150	1.66%	0.046%
105	8.241	8.220	8.253	VV	661	9733	0.37%	0.010%
106	8.283	8.253	8.297	VV	2681	34352	1.32%	0.036%
107	8.311	8.297	8.327	VV	2121	23703	0.91%	0.025%
108	8.347	8.327	8.377	VV	3939	50129	1.93%	0.053%
109	8.409	8.377	8.431	VV	15824	159582	6.15%	0.170%
110	8.466	8.431	8.501	VV	1360	38265	1.47%	0.041%
111	8.521	8.501	8.545	VV	1824	22769	0.88%	0.024%
112	8.558	8.545	8.591	VV	554	8514	0.33%	0.009%
113	8.605	8.591	8.619	VV	259	2716	0.10%	0.003%
114	8.707	8.697	8.733	VV	1257	17089	0.66%	0.018%
115	8.762	8.733	8.784	VV	4380	51258	1.97%	0.054%
116	8.813	8.784	8.844	VV	1550	32124	1.24%	0.034%
117	8.881	8.844	8.906	VV	2591	42705	1.65%	0.045%
118	8.926	8.906	8.946	VV	512	9113	0.35%	0.010%
119	8.969	8.946	8.981	VV	618	9565	0.37%	0.010%
120	8.999	8.981	9.014	VV	1760	22264	0.86%	0.024%
121	9.032	9.014	9.056	VV	3801	44403	1.71%	0.047%
122	9.072	9.056	9.094	VV	885	17008	0.66%	0.018%
123	9.121	9.094	9.136	VV	894	16741	0.64%	0.018%
124	9.166	9.136	9.189	VV	5705	71726	2.76%	0.076%
125	9.207	9.189	9.238	VV	1608	22760	0.88%	0.024%
126	9.247	9.238	9.274	VV	423	6163	0.24%	0.007%
127	9.324	9.274	9.337	VV	2173	31858	1.23%	0.034%
128	9.352	9.337	9.387	VV	2221	29256	1.13%	0.031%
129	9.401	9.387	9.420	VV	312	4297	0.17%	0.005%
130	9.458	9.420	9.479	PV	1579	21687	0.84%	0.023%
131	9.497	9.479	9.519	VV	547	8742	0.34%	0.009%
132	9.542	9.519	9.560	VV	5061	58216	2.24%	0.062%
133	9.568	9.560	9.592	VV	1339	16557	0.64%	0.018%
134	9.622	9.592	9.651	VV	2039	40155	1.55%	0.043%
135	9.665	9.651	9.677	VV	1019	12234	0.47%	0.013%
136	9.694	9.677	9.709	VV	1751	23884	0.92%	0.025%
137	9.720	9.709	9.735	VV	1408	16487	0.64%	0.018%
138	9.749	9.735	9.806	VV	1081	23967	0.92%	0.025%
139	9.816	9.806	9.836	VV	341	4187	0.16%	0.004%
140	9.862	9.836	9.887	VV	2222	32099	1.24%	0.034%
141	9.896	9.887	9.922	VV	872	16507	0.64%	0.018%

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142	9.941	9.922	9.999	VV	5249	94277	3.63%	0.100%
143	10.023	9.999	10.035	VV	634	11458	0.44%	0.012%
144	10.055	10.035	10.093	VV	944	16835	0.65%	0.018%
145	10.118	10.093	10.180	PV	885	20974	0.81%	0.022%
146	10.220	10.199	10.239	PV	338	5014	0.19%	0.005%
147	10.281	10.239	10.301	PV	1604	22179	0.85%	0.024%
148	10.329	10.301	10.352	VV	2710	40321	1.55%	0.043%
149	10.389	10.352	10.400	VV	1630	30868	1.19%	0.033%
150	10.417	10.400	10.442	VV	3099	43988	1.69%	0.047%
151	10.461	10.442	10.502	VV	2460	36396	1.40%	0.039%
152	10.536	10.502	10.572	PV	1797	39956	1.54%	0.042%
153	10.590	10.572	10.642	VV	2263	50527	1.95%	0.054%
154	10.676	10.642	10.696	VV	6701	87314	3.36%	0.093%
155	10.703	10.696	10.718	VV	1725	16981	0.65%	0.018%
156	10.746	10.718	10.780	VV	5889	96912	3.73%	0.103%
157	10.804	10.780	10.823	VV	895	20454	0.79%	0.022%
158	10.836	10.823	10.852	VV	925	9712	0.37%	0.010%
159	10.904	10.852	10.916	VV	1152	21904	0.84%	0.023%
160	10.939	10.916	10.966	VV	39621	415986	16.02%	0.442%
161	10.975	10.966	10.990	VV	1338	15061	0.58%	0.016%
162	11.013	10.990	11.032	VV	10930	118968	4.58%	0.126%
163	11.040	11.032	11.057	VV	1573	16811	0.65%	0.018%
164	11.068	11.057	11.106	VV	1037	18131	0.70%	0.019%
165	11.126	11.106	11.143	VV	957	12138	0.47%	0.013%
166	11.156	11.143	11.169	VV	557	6179	0.24%	0.007%
167	11.182	11.169	11.199	VV	1115	12263	0.47%	0.013%
168	11.221	11.199	11.266	VV	3156	53361	2.06%	0.057%
169	11.300	11.266	11.317	PV	1551	31759	1.22%	0.034%
170	11.332	11.317	11.353	VV	1697	29867	1.15%	0.032%
171	11.377	11.353	11.399	VV	6273	81203	3.13%	0.086%
172	11.426	11.399	11.437	VV	1293	25310	0.97%	0.027%
173	11.465	11.437	11.502	VV	4843	84252	3.25%	0.090%
174	11.533	11.502	11.555	PV	1723	24083	0.93%	0.026%
175	11.588	11.555	11.607	PV	2143	34156	1.32%	0.036%
176	11.625	11.607	11.648	VV	1366	19477	0.75%	0.021%
177	11.702	11.648	11.726	VV	235612	2595958	100.00%	2.758%
178	11.738	11.726	11.753	VV	7453	82050	3.16%	0.087%
179	11.770	11.753	11.802	VV	10154	118446	4.56%	0.126%
180	11.855	11.802	11.871	VV	6757	128374	4.95%	0.136%
181	11.887	11.871	11.902	VV	7358	88024	3.39%	0.094%
182	11.918	11.902	11.955	VV	7191	95547	3.68%	0.102%
183	12.045	11.955	12.072	VV	6828	139482	5.37%	0.148%
184	12.094	12.072	12.119	VV	2570	46099	1.78%	0.049%
185	12.142	12.119	12.164	VV	1574	30146	1.16%	0.032%
186	12.181	12.164	12.190	VV	840	10875	0.42%	0.012%
187	12.214	12.190	12.237	VV	4593	61520	2.37%	0.065%
188	12.249	12.237	12.260	VV	1471	17235	0.66%	0.018%
189	12.284	12.260	12.307	VV	2378	46936	1.81%	0.050%
190	12.317	12.307	12.331	VV	1466	18003	0.69%	0.019%
191	12.355	12.331	12.374	VV	2266	39336	1.52%	0.042%
192	12.389	12.374	12.399	VV	1484	17402	0.67%	0.018%
193	12.455	12.399	12.469	VV	3261	86247	3.32%	0.092%
194	12.481	12.469	12.496	VV	2227	30221	1.16%	0.032%

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195	12.527	12.496	12.567	VV	4369	112146	4.32%	0.119%
196	12.603	12.567	12.614	VV	2418	56444	2.17%	0.060%
197	12.636	12.614	12.655	VV	10397	143492	5.53%	0.152%
198	12.679	12.655	12.724	VV	9901	216145	8.33%	0.230%
199	12.753	12.724	12.796	VV	77416	888603	34.23%	0.944%
200	12.814	12.796	12.831	VV	2494	37855	1.46%	0.040%
201	12.846	12.831	12.866	VV	2156	35110	1.35%	0.037%
202	12.876	12.866	12.889	VV	1852	22514	0.87%	0.024%
203	12.907	12.889	12.922	VV	3052	45450	1.75%	0.048%
204	12.941	12.922	13.021	VV	5275	164336	6.33%	0.175%
205	13.051	13.021	13.089	VV	72858	856115	32.98%	0.910%
206	13.127	13.089	13.162	VV	163987	2051301	79.02%	2.179%
207	13.182	13.162	13.202	VV	3361	63121	2.43%	0.067%
208	13.224	13.202	13.234	VV	4329	69027	2.66%	0.073%
209	13.246	13.234	13.269	VV	5681	81703	3.15%	0.087%
210	13.291	13.269	13.304	VV	7322	97884	3.77%	0.104%
211	13.315	13.304	13.359	VV	5961	136203	5.25%	0.145%
212	13.380	13.359	13.405	VV	4712	92466	3.56%	0.098%
213	13.443	13.405	13.457	VV	4112	86527	3.33%	0.092%
214	13.472	13.457	13.487	VV	4530	65838	2.54%	0.070%
215	13.509	13.487	13.536	VV	7178	137656	5.30%	0.146%
216	13.558	13.536	13.584	VV	6252	118317	4.56%	0.126%
217	13.636	13.584	13.666	VV	15822	328279	12.65%	0.349%
218	13.704	13.666	13.719	VV	4255	116746	4.50%	0.124%
219	13.744	13.719	13.766	VV	12632	215295	8.29%	0.229%
220	13.783	13.766	13.809	VV	9345	157464	6.07%	0.167%
221	13.823	13.809	13.849	VV	4822	97669	3.76%	0.104%
222	13.876	13.849	13.889	VV	9184	153330	5.91%	0.163%
223	13.914	13.889	13.932	VV	11026	215720	8.31%	0.229%
224	13.953	13.932	13.984	VV	9094	175724	6.77%	0.187%
225	14.026	13.984	14.042	VV	4360	129801	5.00%	0.138%
226	14.056	14.042	14.067	VV	3792	51065	1.97%	0.054%
227	14.108	14.067	14.132	VV	5768	183876	7.08%	0.195%
228	14.166	14.132	14.197	VV	4607	157841	6.08%	0.168%
229	14.243	14.197	14.260	VV	4800	163667	6.30%	0.174%
230	14.271	14.260	14.279	VV	4811	52328	2.02%	0.056%
231	14.340	14.279	14.352	VV	7720	267879	10.32%	0.285%
232	14.367	14.352	14.413	VV	9934	244688	9.43%	0.260%
233	14.436	14.413	14.456	VV	10416	194420	7.49%	0.207%
234	14.471	14.456	14.487	VV	7170	121647	4.69%	0.129%
235	14.510	14.487	14.519	VV	6429	114477	4.41%	0.122%
236	14.548	14.519	14.589	VV	14057	353761	13.63%	0.376%
237	14.611	14.589	14.633	VV	19373	310550	11.96%	0.330%
238	14.654	14.633	14.691	VV	9959	279253	10.76%	0.297%
239	14.707	14.691	14.717	VV	6183	91302	3.52%	0.097%
240	14.734	14.717	14.757	VV	6687	142378	5.48%	0.151%
241	14.793	14.757	14.822	VV	8605	254250	9.79%	0.270%
242	14.831	14.822	14.849	VV	5875	87042	3.35%	0.092%
243	14.870	14.849	14.891	VV	9097	175815	6.77%	0.187%
244	14.921	14.891	14.942	VV	67155	900035	34.67%	0.956%
245	14.963	14.942	14.994	VV	84082	1102418	42.47%	1.171%
246	15.012	14.994	15.037	VV	8077	174792	6.73%	0.186%

rteres								
247	15.084	15.037	15.102	VV	12637	331511	12.77%	0.352%
248	15.119	15.102	15.146	VV	10033	225320	8.68%	0.239%
249	15.160	15.146	15.191	VV	9016	202049	7.78%	0.215%
250	15.222	15.191	15.246	VV	10517	275678	10.62%	0.293%
251	15.262	15.246	15.297	VV	10985	266191	10.25%	0.283%
252	15.314	15.297	15.330	VV	8101	150506	5.80%	0.160%
253	15.355	15.330	15.434	VV	22943	764085	29.43%	0.812%
254	15.437	15.434	15.471	VV	7372	154376	5.95%	0.164%
255	15.494	15.471	15.527	VV	11247	308817	11.90%	0.328%
256	15.548	15.527	15.562	VV	9473	180921	6.97%	0.192%
257	15.593	15.562	15.613	VV	19522	388521	14.97%	0.413%
258	15.630	15.613	15.662	VV	12814	282860	10.90%	0.301%
259	15.675	15.662	15.688	VV	8602	130615	5.03%	0.139%
260	15.751	15.688	15.788	VV	15189	628763	24.22%	0.668%
261	15.830	15.788	15.857	VV	10385	362329	13.96%	0.385%
262	15.878	15.857	15.897	VV	9544	208946	8.05%	0.222%
263	15.914	15.897	15.936	VV	11797	227133	8.75%	0.241%
264	15.949	15.936	15.966	VV	9170	156386	6.02%	0.166%
265	15.993	15.966	16.075	VV	12369	641529	24.71%	0.682%
266	16.097	16.075	16.107	VV	8820	164051	6.32%	0.174%
267	16.115	16.107	16.141	VV	8533	161432	6.22%	0.172%
268	16.194	16.141	16.239	VV	12075	594830	22.91%	0.632%
269	16.261	16.239	16.282	VV	14686	310802	11.97%	0.330%
270	16.294	16.282	16.325	VV	12496	293848	11.32%	0.312%
271	16.380	16.325	16.424	VV	16202	758406	29.21%	0.806%
272	16.479	16.424	16.498	VV	136136	2175919	83.82%	2.312%
273	16.505	16.498	16.537	VV	54163	702761	27.07%	0.747%
274	16.560	16.537	16.582	VV	13024	322541	12.42%	0.343%
275	16.607	16.582	16.631	VV	26751	535706	20.64%	0.569%
276	16.643	16.631	16.682	VV	18221	470871	18.14%	0.500%
277	16.702	16.682	16.714	VV	15277	273936	10.55%	0.291%
278	16.729	16.714	16.741	VV	16626	240106	9.25%	0.255%
279	16.800	16.741	16.831	VV	86475	1724932	66.45%	1.833%
280	16.858	16.831	16.901	VV	87125	1479912	57.01%	1.572%
281	16.957	16.901	16.992	VV	33889	1122205	43.23%	1.192%
282	17.011	16.992	17.037	VV	18290	439251	16.92%	0.467%
283	17.063	17.037	17.074	VV	16070	335027	12.91%	0.356%
284	17.092	17.074	17.130	VV	17401	555945	21.42%	0.591%
285	17.159	17.130	17.187	VV	17451	548217	21.12%	0.582%
286	17.217	17.187	17.247	VV	20682	666329	25.67%	0.708%
287	17.266	17.247	17.287	VV	19036	417644	16.09%	0.444%
288	17.312	17.287	17.325	VV	18342	385313	14.84%	0.409%
289	17.350	17.325	17.364	VV	20454	444258	17.11%	0.472%
290	17.383	17.364	17.419	VV	27599	689029	26.54%	0.732%
291	17.439	17.419	17.455	VV	18928	376350	14.50%	0.400%
292	17.471	17.455	17.494	VV	17560	388204	14.95%	0.412%
293	17.519	17.494	17.539	VV	21478	514578	19.82%	0.547%
294	17.555	17.539	17.596	VV	17712	570304	21.97%	0.606%
295	17.609	17.596	17.644	VV	17378	463387	17.85%	0.492%
296	17.648	17.644	17.681	VV	15744	342047	13.18%	0.363%
297	17.693	17.681	17.713	VV	16117	303430	11.69%	0.322%
298	17.742	17.713	17.759	VV	18178	455360	17.54%	0.484%
299	17.823	17.759	17.872	VV	28909	1389873	53.54%	1.477%

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300	17.919	17.872	17.931	VV	19602	624128	24.04%	0.663%
301	17.950	17.931	17.966	VV	21416	428295	16.50%	0.455%
302	17.990	17.966	18.053	VV	33734	1251332	48.20%	1.329%
303	18.062	18.053	18.104	VV	18478	531784	20.49%	0.565%
304	18.132	18.104	18.171	VV	34173	971844	37.44%	1.032%
305	18.188	18.171	18.199	VV	27075	424374	16.35%	0.451%
306	18.224	18.199	18.291	VV	65110	1975775	76.11%	2.099%
307	18.304	18.291	18.331	VV	22491	499989	19.26%	0.531%
308	18.356	18.331	18.372	VV	41420	772473	29.76%	0.821%
309	18.386	18.372	18.413	VV	32374	631320	24.32%	0.671%
310	18.423	18.413	18.446	VV	19560	362028	13.95%	0.385%
311	18.478	18.446	18.536	VV	62768	1562638	60.20%	1.660%
312	18.553	18.536	18.581	VV	21435	532441	20.51%	0.566%
313	18.609	18.581	18.628	VV	24547	605225	23.31%	0.643%
314	18.655	18.628	18.694	VV	26137	829303	31.95%	0.881%
315	18.704	18.694	18.741	VV	18874	507005	19.53%	0.539%
316	18.778	18.741	18.800	VV	26816	764812	29.46%	0.813%
317	18.827	18.800	18.854	VV	25097	687990	26.50%	0.731%
318	18.875	18.854	18.892	VV	19793	435761	16.79%	0.463%
319	18.910	18.892	18.924	VV	21664	386135	14.87%	0.410%
320	18.946	18.924	18.974	VV	20659	581629	22.41%	0.618%
321	19.051	18.974	19.091	VV	26758	1621011	62.44%	1.722%
322	19.109	19.091	19.132	VV	25144	547496	21.09%	0.582%
323	19.175	19.132	19.187	VV	23597	703167	27.09%	0.747%
324	19.198	19.187	19.221	VV	24550	451818	17.40%	0.480%
325	19.255	19.221	19.282	VV	19752	710956	27.39%	0.755%
326	19.305	19.282	19.327	VV	20264	529436	20.39%	0.562%
327	19.348	19.327	19.389	VV	20861	731560	28.18%	0.777%
328	19.439	19.389	19.469	VV	24358	996602	38.39%	1.059%
329	19.487	19.469	19.531	VV	24199	819521	31.57%	0.871%
330	19.576	19.531	19.594	VV	23119	824801	31.77%	0.876%
331	19.629	19.594	19.656	VV	32782	963434	37.11%	1.024%
332	19.694	19.656	19.757	VV	30046	1548001	59.63%	1.645%
333	19.802	19.757	19.852	VV	46806	1671023	64.37%	1.775%
334	19.874	19.852	19.907	VV	24999	774654	29.84%	0.823%
335	19.922	19.907	19.945	VV	24359	516793	19.91%	0.549%
336	20.006	19.945	20.037	VV	29961	1418675	54.65%	1.507%
337	20.099	20.037	20.117	VV	27149	1215009	46.80%	1.291%
338	20.136	20.117	20.157	VV	25887	588453	22.67%	0.625%
339	20.173	20.157	20.225	VV	27303	1041940	40.14%	1.107%
340	20.261	20.225	20.296	VV	27490	1085486	41.81%	1.153%
341	20.304	20.296	20.311	VV	25473	238248	9.18%	0.253%
342	20.329	20.311	20.359	VV	26770	738799	28.46%	0.785%
343	20.369	20.359	20.381	VV	26270	335760	12.93%	0.357%
344	20.398	20.381	20.437	VV	26915	865881	33.35%	0.920%
345	20.444	20.437	20.477	VV	25222	574389	22.13%	0.610%
346	20.499	20.477	20.510	VV	23838	456285	17.58%	0.485%
347	20.532	20.510	20.594	VV	25589	1153999	44.45%	1.226%
348	20.609	20.594	20.621	VV	22162	340829	13.13%	0.362%
349	20.623	20.621	20.644	VV	21482	296207	11.41%	0.315%
350	20.656	20.644	20.663	VV	21917	243970	9.40%	0.259%
351	20.679	20.663	20.741	VV	22002	958982	36.94%	1.019%

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352	20.748	20.741	20.761	VV	19774	234856	9.05%	0.250%
353	20.782	20.761	20.801	VV	19954	457848	17.64%	0.486%
354	20.808	20.801	20.834	VV	18426	367700	14.16%	0.391%
355	20.843	20.834	20.866	VV	18291	332506	12.81%	0.353%
356	20.892	20.866	20.902	VV	18159	380802	14.67%	0.405%
357	20.927	20.902	20.957	VV	18081	557318	21.47%	0.592%
358	20.977	20.957	21.026	VV	15364	597586	23.02%	0.635%
359	21.032	21.026	21.080	VV	14368	453878	17.48%	0.482%
360	21.097	21.080	21.135	VV	14080	436293	16.81%	0.464%
361	21.150	21.135	21.214	VV	13275	573304	22.08%	0.609%
362	21.222	21.214	21.270	VV	12246	385903	14.87%	0.410%
363	21.293	21.270	21.321	VV	10874	308824	11.90%	0.328%
364	21.354	21.321	21.379	VV	11175	351087	13.52%	0.373%
365	21.383	21.379	21.452	VV	10357	380682	14.66%	0.404%
366	21.466	21.452	21.504	VV	7995	232005	8.94%	0.246%
367	21.515	21.504	21.547	VV	7331	173481	6.68%	0.184%
368	21.561	21.547	21.592	VV	6297	153294	5.91%	0.163%
369	21.624	21.592	21.637	VV	5992	146411	5.64%	0.156%
370	21.648	21.637	21.689	VV	5493	148234	5.71%	0.157%
371	21.695	21.689	21.703	VV	4066	34203	1.32%	0.036%
372	21.719	21.703	21.741	VV	4815	91254	3.52%	0.097%
373	21.752	21.741	21.769	VV	4011	58319	2.25%	0.062%
374	21.794	21.769	21.829	VV	3568	101954	3.93%	0.108%
375	21.867	21.829	21.912	VV	3786	129731	5.00%	0.138%
376	21.924	21.912	21.980	VV	1725	41937	1.62%	0.045%
Sum of corrected areas:					94128468			

Alaphatic EPH 051519.M Thu May 23 08:54:20 2019