

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041280.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 3:08
 Sample : K2900-02MS
 Misc :
 ALS Vial : 27 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	3.439	3.422	3.449	BV	123	1112	0.02%	0.001%
2	3.474	3.449	3.559	VV	95866	783549	13.78%	0.623%
3	3.590	3.559	3.657	VV	168	5561	0.10%	0.004%
4	3.675	3.657	3.705	VV	171	3288	0.06%	0.003%
5	3.776	3.726	3.806	PV	435	7481	0.13%	0.006%
6	3.812	3.806	3.835	VV	163	1880	0.03%	0.001%
7	3.852	3.835	3.906	VV	156	5272	0.09%	0.004%
8	3.912	3.906	3.934	VV	137	1684	0.03%	0.001%
9	3.982	3.934	4.017	VV	176	5384	0.09%	0.004%
10	4.027	4.017	4.041	VV	170	1645	0.03%	0.001%
11	4.050	4.041	4.095	VV	205	4146	0.07%	0.003%
12	4.127	4.095	4.139	VV	760	8364	0.15%	0.007%
13	4.155	4.139	4.191	VV	1116	13297	0.23%	0.011%
14	4.200	4.191	4.221	VV	192	2598	0.05%	0.002%
15	4.224	4.221	4.269	VV	194	4879	0.09%	0.004%
16	4.274	4.269	4.286	VV	176	1427	0.03%	0.001%
17	4.315	4.286	4.336	VV	2077	20741	0.36%	0.016%
18	4.348	4.336	4.372	VV	459	6495	0.11%	0.005%
19	4.394	4.372	4.422	VV	254	5445	0.10%	0.004%
20	4.434	4.422	4.443	VV	202	2130	0.04%	0.002%
21	4.471	4.443	4.494	VV	452	5750	0.10%	0.005%
22	4.547	4.494	4.572	VV	134318	1189463	20.92%	0.946%
23	4.594	4.572	4.627	VV	151055	1303222	22.92%	1.037%
24	4.636	4.627	4.672	VV	875	11888	0.21%	0.009%
25	4.697	4.672	4.745	VV	956	15587	0.27%	0.012%
26	4.769	4.745	4.822	VV	342	9797	0.17%	0.008%
27	4.855	4.822	4.864	VV	254	4162	0.07%	0.003%
28	4.887	4.864	4.984	VV	293	10915	0.19%	0.009%
29	4.995	4.984	5.014	VV	124	1629	0.03%	0.001%
30	5.031	5.014	5.046	VV	159	1999	0.04%	0.002%
31	5.058	5.046	5.072	VV	166	1801	0.03%	0.001%
32	5.088	5.072	5.109	VV	162	3273	0.06%	0.003%
33	5.120	5.109	5.132	VV	222	2494	0.04%	0.002%
34	5.147	5.132	5.162	VV	154	2918	0.05%	0.002%
35	5.182	5.162	5.227	VV	332	6300	0.11%	0.005%
36	5.238	5.227	5.277	VV	259	4827	0.08%	0.004%

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37	5.293	5.277	5.309	VV	220	3015	0.05%	0.002%
38	5.320	5.309	5.361	VV	210	4444	0.08%	0.004%
39	5.372	5.361	5.381	VV	200	2129	0.04%	0.002%
40	5.403	5.381	5.462	VV	792	14273	0.25%	0.011%
41	5.472	5.462	5.534	VV	200	6491	0.11%	0.005%
42	5.541	5.534	5.560	VV	219	2156	0.04%	0.002%
43	5.582	5.560	5.606	VV	1202	14066	0.25%	0.011%
44	5.622	5.606	5.646	VV	397	5916	0.10%	0.005%
45	5.647	5.646	5.666	VV	234	1871	0.03%	0.001%
46	5.699	5.666	5.717	VV	288	5419	0.10%	0.004%
47	5.732	5.717	5.801	VV	278	9786	0.17%	0.008%
48	5.810	5.801	5.827	VV	218	2721	0.05%	0.002%
49	5.848	5.827	5.892	VV	276	8093	0.14%	0.006%
50	5.901	5.892	5.910	VV	268	2230	0.04%	0.002%
51	5.921	5.910	5.939	VV	307	3895	0.07%	0.003%
52	5.957	5.939	5.999	VV	234	7197	0.13%	0.006%
53	6.009	5.999	6.029	VV	299	3586	0.06%	0.003%
54	6.040	6.029	6.077	VV	361	7422	0.13%	0.006%
55	6.093	6.077	6.106	VV	296	4559	0.08%	0.004%
56	6.138	6.106	6.176	VV	221791	2001784	35.21%	1.592%
57	6.183	6.176	6.239	VV	558	15051	0.26%	0.012%
58	6.275	6.239	6.309	VV	718	17156	0.30%	0.014%
59	6.319	6.309	6.341	VV	298	4891	0.09%	0.004%
60	6.354	6.341	6.369	VV	267	4198	0.07%	0.003%
61	6.378	6.369	6.384	VV	288	2343	0.04%	0.002%
62	6.406	6.384	6.451	VV	845	16438	0.29%	0.013%
63	6.457	6.451	6.499	VV	334	8616	0.15%	0.007%
64	6.503	6.499	6.524	VV	350	4592	0.08%	0.004%
65	6.560	6.524	6.659	VV	185591	1800396	31.66%	1.432%
66	6.664	6.659	6.672	VV	324	2383	0.04%	0.002%
67	6.681	6.672	6.702	VV	378	5610	0.10%	0.004%
68	6.709	6.702	6.722	VV	380	3500	0.06%	0.003%
69	6.733	6.722	6.744	VV	274	3142	0.06%	0.002%
70	6.747	6.744	6.754	VV	305	1493	0.03%	0.001%
71	6.775	6.754	6.799	VV	325	7128	0.13%	0.006%
72	6.810	6.799	6.827	VV	310	3812	0.07%	0.003%
73	6.843	6.827	6.859	VV	389	5560	0.10%	0.004%
74	6.886	6.859	6.920	VV	481	11871	0.21%	0.009%
75	6.952	6.920	7.022	VV	422	19217	0.34%	0.015%
76	7.036	7.022	7.057	VV	393	6836	0.12%	0.005%
77	7.071	7.057	7.078	VV	458	4473	0.08%	0.004%
78	7.098	7.078	7.121	VV	1427	18279	0.32%	0.015%
79	7.145	7.121	7.154	VV	382	6243	0.11%	0.005%
80	7.191	7.154	7.225	VV	245908	2305516	40.55%	1.834%
81	7.237	7.225	7.301	VV	766	19984	0.35%	0.016%
82	7.326	7.301	7.362	VV	2707	34083	0.60%	0.027%
83	7.377	7.362	7.403	VV	484	9030	0.16%	0.007%
84	7.409	7.403	7.436	VV	388	5138	0.09%	0.004%
85	7.478	7.436	7.517	VV	1478	23064	0.41%	0.018%
86	7.547	7.517	7.566	PV	198	4356	0.08%	0.003%
87	7.574	7.566	7.582	VV	221	1532	0.03%	0.001%
88	7.594	7.582	7.612	VV	223	2871	0.05%	0.002%
89	7.619	7.612	7.639	VV	206	2050	0.04%	0.002%

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90	7.658	7.639	7.676	VV	177	2625	0.05%	0.002%
91	7.696	7.676	7.714	VV	174	2376	0.04%	0.002%
92	7.798	7.714	7.849	PV	465807	4455637	78.36%	3.544%
93	7.888	7.849	7.944	VV	1198	34793	0.61%	0.028%
94	7.958	7.944	7.976	VV	340	4949	0.09%	0.004%
95	8.003	7.976	8.026	VV	268	5564	0.10%	0.004%
96	8.069	8.026	8.144	VV	549	19421	0.34%	0.015%
97	8.177	8.144	8.194	VV	707	13999	0.25%	0.011%
98	8.202	8.194	8.224	VV	371	5093	0.09%	0.004%
99	8.249	8.224	8.264	VV	571	10766	0.19%	0.009%
100	8.283	8.264	8.299	VV	1761	22515	0.40%	0.018%
101	8.310	8.299	8.320	VV	1451	15240	0.27%	0.012%
102	8.348	8.320	8.381	VV	209293	2138869	37.62%	1.701%
103	8.409	8.381	8.432	VV	18033	175777	3.09%	0.140%
104	8.469	8.432	8.537	VV	255825	2461915	43.30%	1.958%
105	8.557	8.537	8.617	VV	775	22469	0.40%	0.018%
106	8.667	8.617	8.697	VV	326003	3134426	55.13%	2.493%
107	8.707	8.697	8.734	VV	788	12874	0.23%	0.010%
108	8.764	8.734	8.797	VV	264616	2555408	44.94%	2.033%
109	8.806	8.797	8.842	VV	873	19351	0.34%	0.015%
110	8.862	8.842	8.905	VV	1531	34182	0.60%	0.027%
111	8.920	8.905	8.939	VV	493	9157	0.16%	0.007%
112	8.973	8.939	8.980	VV	594	12107	0.21%	0.010%
113	8.998	8.980	9.015	VV	1108	16226	0.29%	0.013%
114	9.032	9.015	9.050	VV	1480	18519	0.33%	0.015%
115	9.073	9.050	9.109	VV	1132	28964	0.51%	0.023%
116	9.121	9.109	9.141	VV	824	12255	0.22%	0.010%
117	9.166	9.141	9.190	VV	2347	36189	0.64%	0.029%
118	9.208	9.190	9.225	VV	1175	16212	0.29%	0.013%
119	9.234	9.225	9.291	VV	579	16014	0.28%	0.013%
120	9.325	9.291	9.335	VV	1369	21478	0.38%	0.017%
121	9.351	9.335	9.391	VV	1870	32826	0.58%	0.026%
122	9.409	9.391	9.429	VV	611	10957	0.19%	0.009%
123	9.459	9.429	9.487	VV	1157	22274	0.39%	0.018%
124	9.501	9.487	9.511	VV	730	8377	0.15%	0.007%
125	9.544	9.511	9.593	VV	264285	2602781	45.78%	2.070%
126	9.621	9.593	9.649	VV	1213	26868	0.47%	0.021%
127	9.664	9.649	9.676	VV	1070	13343	0.23%	0.011%
128	9.692	9.676	9.712	VV	1775	28244	0.50%	0.022%
129	9.720	9.712	9.734	VV	910	9592	0.17%	0.008%
130	9.756	9.734	9.796	VV	4098	58474	1.03%	0.047%
131	9.805	9.796	9.832	VV	685	11828	0.21%	0.009%
132	9.861	9.832	9.892	VV	1369	28279	0.50%	0.022%
133	9.942	9.892	9.972	VV	207981	2298528	40.43%	1.828%
134	9.982	9.972	10.007	VV	1263	16357	0.29%	0.013%
135	10.028	10.007	10.042	VV	516	9396	0.17%	0.007%
136	10.059	10.042	10.089	VV	501	9541	0.17%	0.008%
137	10.123	10.089	10.176	VV	525	14407	0.25%	0.011%
138	10.191	10.176	10.198	VV	132	1792	0.03%	0.001%
139	10.225	10.198	10.259	VV	1002	15366	0.27%	0.012%
140	10.283	10.259	10.311	VV	702	12736	0.22%	0.010%
141	10.331	10.311	10.352	VV	817	13929	0.24%	0.011%

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142	10.390	10.352	10.404	VV	1033	18702	0.33%	0.015%
143	10.419	10.404	10.444	VV	1363	19057	0.34%	0.015%
144	10.461	10.444	10.506	VV	1247	22008	0.39%	0.018%
145	10.535	10.506	10.567	VV	1058	27194	0.48%	0.022%
146	10.589	10.567	10.640	VV	3171	54513	0.96%	0.043%
147	10.675	10.640	10.695	VV	2744	44051	0.77%	0.035%
148	10.706	10.695	10.716	VV	982	10180	0.18%	0.008%
149	10.735	10.716	10.792	VV	6889	108163	1.90%	0.086%
150	10.817	10.792	10.854	VV	714	18966	0.33%	0.015%
151	10.870	10.854	10.881	VV	504	6500	0.11%	0.005%
152	10.943	10.881	10.979	VV	297830	3027877	53.25%	2.409%
153	11.018	10.979	11.077	VV	275433	2834138	49.85%	2.254%
154	11.093	11.077	11.116	VV	830	14198	0.25%	0.011%
155	11.123	11.116	11.167	VV	494	9768	0.17%	0.008%
156	11.184	11.167	11.201	VV	479	6917	0.12%	0.006%
157	11.223	11.201	11.267	VV	2477	37051	0.65%	0.029%
158	11.305	11.267	11.324	PV	1063	18504	0.33%	0.015%
159	11.379	11.324	11.412	VV	215425	2388718	42.01%	1.900%
160	11.465	11.412	11.504	VV	3948	80304	1.41%	0.064%
161	11.537	11.504	11.558	VV	1248	20655	0.36%	0.016%
162	11.590	11.558	11.609	VV	2154	30161	0.53%	0.024%
163	11.628	11.609	11.656	VV	1494	19527	0.34%	0.016%
164	11.703	11.656	11.727	VV	296407	3166490	55.69%	2.519%
165	11.739	11.727	11.754	VV	10563	111336	1.96%	0.089%
166	11.770	11.754	11.803	VV	11558	123647	2.17%	0.098%
167	11.835	11.803	11.869	VV	4949	94926	1.67%	0.076%
168	11.887	11.869	11.902	VV	9615	104317	1.83%	0.083%
169	11.919	11.902	11.961	VV	11838	141496	2.49%	0.113%
170	11.983	11.961	12.004	VV	703	9492	0.17%	0.008%
171	12.044	12.004	12.067	VV	2073	37013	0.65%	0.029%
172	12.092	12.067	12.114	VV	3529	46530	0.82%	0.037%
173	12.134	12.114	12.184	VV	1622	31036	0.55%	0.025%
174	12.207	12.184	12.228	PV	5410	61775	1.09%	0.049%
175	12.239	12.228	12.252	VV	1161	12906	0.23%	0.010%
176	12.270	12.252	12.299	VV	1667	25580	0.45%	0.020%
177	12.314	12.299	12.327	VV	345	4042	0.07%	0.003%
178	12.354	12.327	12.370	VV	1747	21819	0.38%	0.017%
179	12.385	12.370	12.398	VV	928	10701	0.19%	0.009%
180	12.416	12.398	12.426	VV	1255	14091	0.25%	0.011%
181	12.457	12.426	12.492	VV	2575	58630	1.03%	0.047%
182	12.527	12.492	12.564	VV	3872	78635	1.38%	0.063%
183	12.586	12.564	12.614	VV	4169	57286	1.01%	0.046%
184	12.636	12.614	12.654	VV	9982	125708	2.21%	0.100%
185	12.683	12.654	12.722	VV	207520	2491562	43.82%	1.982%
186	12.757	12.722	12.804	VV	304489	3342115	58.78%	2.659%
187	12.850	12.804	12.866	PV	1214	18026	0.32%	0.014%
188	12.908	12.866	12.922	VV	2315	47252	0.83%	0.038%
189	12.942	12.922	12.986	VV	5544	99102	1.74%	0.079%
190	12.990	12.986	13.002	VV	1209	11005	0.19%	0.009%
191	13.005	13.002	13.020	VV	1075	9695	0.17%	0.008%
192	13.055	13.020	13.085	VV	312732	3460174	60.86%	2.752%
193	13.127	13.085	13.163	VV	184403	2237988	39.36%	1.780%
194	13.186	13.163	13.206	VV	1751	27634	0.49%	0.022%

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195	13.221	13.206	13.262	VV	2017	40584	0.71%	0.032%
196	13.292	13.262	13.334	VV	210660	2439281	42.90%	1.940%
197	13.346	13.334	13.363	VV	1878	24692	0.43%	0.020%
198	13.380	13.363	13.402	VV	1924	25124	0.44%	0.020%
199	13.416	13.402	13.424	VV	196	2267	0.04%	0.002%
200	13.446	13.424	13.459	PV	1502	19765	0.35%	0.016%
201	13.474	13.459	13.485	VV	2081	24548	0.43%	0.020%
202	13.506	13.485	13.534	VV	6184	101412	1.78%	0.081%
203	13.550	13.534	13.581	VV	1531	25730	0.45%	0.020%
204	13.634	13.581	13.676	VV	7851	170427	3.00%	0.136%
205	13.703	13.676	13.721	VV	1414	25670	0.45%	0.020%
206	13.747	13.721	13.764	VV	3225	51285	0.90%	0.041%
207	13.783	13.764	13.806	VV	9498	113210	1.99%	0.090%
208	13.823	13.806	13.844	VV	1945	31980	0.56%	0.025%
209	13.876	13.844	13.902	VV	205582	2474229	43.52%	1.968%
210	13.914	13.902	13.934	VV	10100	115504	2.03%	0.092%
211	13.953	13.934	13.999	VV	8789	109000	1.92%	0.087%
212	14.024	13.999	14.046	VV	1185	19752	0.35%	0.016%
213	14.074	14.046	14.085	VV	1072	16176	0.28%	0.013%
214	14.112	14.085	14.135	VV	1412	28832	0.51%	0.023%
215	14.162	14.135	14.189	VV	585	8665	0.15%	0.007%
216	14.218	14.189	14.231	PV	1205	15216	0.27%	0.012%
217	14.242	14.231	14.252	VV	1067	12330	0.22%	0.010%
218	14.271	14.252	14.289	VV	1927	27615	0.49%	0.022%
219	14.321	14.289	14.345	VV	11611	164355	2.89%	0.131%
220	14.367	14.345	14.407	VV	9528	138950	2.44%	0.111%
221	14.436	14.407	14.457	VV	6438	96072	1.69%	0.076%
222	14.470	14.457	14.507	VV	2204	51091	0.90%	0.041%
223	14.547	14.507	14.587	VV	6717	157293	2.77%	0.125%
224	14.611	14.587	14.632	VV	11579	153315	2.70%	0.122%
225	14.669	14.632	14.697	VV	6728	121676	2.14%	0.097%
226	14.731	14.697	14.749	VV	1609	30529	0.54%	0.024%
227	14.793	14.749	14.847	VV	2891	85614	1.51%	0.068%
228	14.874	14.847	14.887	VV	1641	21859	0.38%	0.017%
229	14.927	14.887	14.946	VV	257670	3157093	55.52%	2.511%
230	14.971	14.946	15.035	VV	468117	5685897	100.00%	4.523%
231	15.080	15.035	15.109	VV	5257	115622	2.03%	0.092%
232	15.125	15.109	15.142	VV	2475	41247	0.73%	0.033%
233	15.154	15.142	15.191	VV	1910	36665	0.64%	0.029%
234	15.236	15.191	15.256	PV	3588	85009	1.50%	0.068%
235	15.274	15.256	15.321	VV	2934	67317	1.18%	0.054%
236	15.363	15.321	15.422	VV	6345	200201	3.52%	0.159%
237	15.436	15.422	15.464	VV	1468	30144	0.53%	0.024%
238	15.492	15.464	15.527	VV	6645	115305	2.03%	0.092%
239	15.548	15.527	15.562	VV	3601	48976	0.86%	0.039%
240	15.591	15.562	15.612	VV	15730	225655	3.97%	0.180%
241	15.628	15.612	15.670	VV	7297	108174	1.90%	0.086%
242	15.701	15.670	15.715	VV	2778	55347	0.97%	0.044%
243	15.760	15.715	15.791	VV	6174	158026	2.78%	0.126%
244	15.830	15.791	15.852	VV	2620	49641	0.87%	0.039%
245	15.870	15.852	15.892	VV	1333	20562	0.36%	0.016%
246	15.912	15.892	15.932	VV	2470	33734	0.59%	0.027%

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247	15.946	15.932	15.959	VV	1839	19888	0.35%	0.016%
248	15.993	15.959	16.042	VV	198485	2493293	43.85%	1.983%
249	16.058	16.042	16.074	VV	235	3574	0.06%	0.003%
250	16.092	16.074	16.107	VV	433	6050	0.11%	0.005%
251	16.119	16.107	16.139	PV	316	3340	0.06%	0.003%
252	16.198	16.139	16.242	VV	3541	83680	1.47%	0.067%
253	16.261	16.242	16.274	VV	1810	22708	0.40%	0.018%
254	16.295	16.274	16.325	VV	2481	53189	0.94%	0.042%
255	16.341	16.325	16.357	VV	1344	20291	0.36%	0.016%
256	16.403	16.357	16.432	VV	4361	95351	1.68%	0.076%
257	16.482	16.432	16.496	VV	251945	3361843	59.13%	2.674%
258	16.512	16.496	16.547	VV	243679	2826966	49.72%	2.249%
259	16.557	16.547	16.576	VV	1281	15071	0.27%	0.012%
260	16.604	16.576	16.629	VV	14040	185197	3.26%	0.147%
261	16.641	16.629	16.689	VV	1874	34329	0.60%	0.027%
262	16.726	16.689	16.744	PV	1101	18562	0.33%	0.015%
263	16.797	16.744	16.826	VV	25669	394447	6.94%	0.314%
264	16.861	16.826	16.899	VV	233625	2929518	51.52%	2.330%
265	16.940	16.899	16.974	VV	190172	2621631	46.11%	2.085%
266	16.991	16.974	17.037	VV	4451	102170	1.80%	0.081%
267	17.095	17.037	17.139	VV	4555	136843	2.41%	0.109%
268	17.158	17.139	17.174	VV	2371	33364	0.59%	0.027%
269	17.220	17.174	17.299	VV	3925	152095	2.67%	0.121%
270	17.352	17.299	17.362	VV	4513	79943	1.41%	0.064%
271	17.385	17.362	17.414	VV	12749	207744	3.65%	0.165%
272	17.436	17.414	17.454	VV	3193	49377	0.87%	0.039%
273	17.467	17.454	17.489	VV	2322	36085	0.63%	0.029%
274	17.518	17.489	17.537	VV	3998	76540	1.35%	0.061%
275	17.550	17.537	17.589	VV	2900	50890	0.90%	0.040%
276	17.607	17.589	17.632	VV	1591	26407	0.46%	0.021%
277	17.657	17.632	17.679	VV	2766	44812	0.79%	0.036%
278	17.694	17.679	17.716	VV	1519	25242	0.44%	0.020%
279	17.726	17.716	17.749	VV	1099	20537	0.36%	0.016%
280	17.776	17.749	17.791	VV	2183	41596	0.73%	0.033%
281	17.826	17.791	17.865	VV	189967	2638097	46.40%	2.099%
282	17.908	17.865	17.927	VV	3032	84328	1.48%	0.067%
283	17.947	17.927	17.967	VV	4174	71469	1.26%	0.057%
284	17.987	17.967	18.046	VV	7581	207090	3.64%	0.165%
285	18.070	18.046	18.101	VV	3937	95155	1.67%	0.076%
286	18.131	18.101	18.173	VV	7960	182640	3.21%	0.145%
287	18.229	18.173	18.245	VV	202520	2873923	50.54%	2.286%
288	18.265	18.245	18.332	VV	207696	2923847	51.42%	2.326%
289	18.355	18.332	18.372	VV	12247	197270	3.47%	0.157%
290	18.386	18.372	18.444	VV	9337	219805	3.87%	0.175%
291	18.486	18.444	18.579	VV	195457	2910265	51.18%	2.315%
292	18.607	18.579	18.622	VV	6274	127024	2.23%	0.101%
293	18.656	18.622	18.747	VV	183149	2704327	47.56%	2.151%
294	18.781	18.747	18.801	VV	6231	150255	2.64%	0.120%
295	18.823	18.801	18.852	VV	5475	132643	2.33%	0.106%
296	18.875	18.852	18.889	VV	4689	91642	1.61%	0.073%
297	18.905	18.889	18.924	VV	5970	107108	1.88%	0.085%
298	18.939	18.924	18.962	VV	4812	101865	1.79%	0.081%
299	18.988	18.962	19.004	VV	5815	125998	2.22%	0.100%

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300	19.050	19.004	19.099	VV	10087	396222	6.97%	0.315%
301	19.110	19.099	19.126	VV	5511	81967	1.44%	0.065%
302	19.163	19.126	19.186	VV	7150	223724	3.93%	0.178%
303	19.197	19.186	19.224	VV	7151	130618	2.30%	0.104%
304	19.258	19.224	19.284	VV	4951	163267	2.87%	0.130%
305	19.306	19.284	19.337	VV	7004	189739	3.34%	0.151%
306	19.357	19.337	19.381	VV	7381	155869	2.74%	0.124%
307	19.437	19.381	19.472	VV	172169	2671500	46.98%	2.125%
308	19.510	19.472	19.532	VV	6606	219932	3.87%	0.175%
309	19.562	19.532	19.589	VV	7511	218313	3.84%	0.174%
310	19.626	19.589	19.657	VV	12347	352676	6.20%	0.281%
311	19.714	19.657	19.752	VV	16028	597478	10.51%	0.475%
312	19.802	19.752	19.842	VV	20305	588862	10.36%	0.468%
313	19.875	19.842	19.889	VV	6986	190928	3.36%	0.152%
314	19.909	19.889	19.955	VV	8187	291796	5.13%	0.232%
315	20.003	19.955	20.034	VV	14176	481895	8.48%	0.383%
316	20.069	20.034	20.124	VV	11454	535431	9.42%	0.426%
317	20.175	20.124	20.226	VV	163809	2870659	50.49%	2.284%
318	20.230	20.226	20.237	VV	9553	66438	1.17%	0.053%
319	20.273	20.237	20.293	VV	10286	334661	5.89%	0.266%
320	20.347	20.293	20.392	VV	11417	632545	11.12%	0.503%
321	20.417	20.392	20.444	VV	10558	321232	5.65%	0.256%
322	20.533	20.444	20.574	VV	11272	786542	13.83%	0.626%
323	20.582	20.574	20.594	VV	9396	111276	1.96%	0.089%
324	20.600	20.594	20.629	VV	9410	189705	3.34%	0.151%
325	20.650	20.629	20.756	VV	9550	649045	11.41%	0.516%
326	20.774	20.756	20.814	VV	7644	262761	4.62%	0.209%
327	20.828	20.814	20.872	VV	7474	250500	4.41%	0.199%
328	20.926	20.872	20.991	VV	129825	2677255	47.09%	2.130%
329	21.028	20.991	21.097	VV	6632	389529	6.85%	0.310%
330	21.125	21.097	21.176	VV	5852	258726	4.55%	0.206%
331	21.186	21.176	21.196	VV	5123	60743	1.07%	0.048%
332	21.202	21.196	21.211	VV	5125	45045	0.79%	0.036%
333	21.241	21.211	21.296	VV	5640	240975	4.24%	0.192%
334	21.324	21.296	21.346	VV	4341	122940	2.16%	0.098%
335	21.413	21.346	21.439	VV	5187	257565	4.53%	0.205%
336	21.447	21.439	21.482	VV	4189	102555	1.80%	0.082%
337	21.510	21.482	21.567	VV	3948	169661	2.98%	0.135%
338	21.575	21.567	21.607	VV	2771	62688	1.10%	0.050%
339	21.638	21.607	21.684	VV	2490	95614	1.68%	0.076%
340	21.718	21.684	21.774	VV	2725	100590	1.77%	0.080%
341	21.870	21.774	21.944	VV	92482	2316322	40.74%	1.843%
342	21.950	21.944	21.994	VV	1208	14963	0.26%	0.012%
					Sum of corrected areas:		125711471	

Alaphatic EPH 051519.M Sat May 18 11:45:04 2019