

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041419.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 5:13
 Sample : K2978-06
 Misc :
 ALS Vial : 26 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	3.465	3.452	3.494	BV	222	3176	0.05%	0.002%
2	3.501	3.494	3.574	VV	168	2673	0.04%	0.002%
3	3.582	3.574	3.596	PV	259	1415	0.02%	0.001%
4	3.611	3.596	3.627	VV	246	2727	0.04%	0.002%
5	3.636	3.627	3.666	VV	241	3708	0.06%	0.002%
6	3.691	3.666	3.709	VV	246	4877	0.08%	0.003%
7	3.726	3.709	3.740	VV	438	4622	0.08%	0.003%
8	3.753	3.740	3.766	VV	299	3834	0.06%	0.002%
9	3.778	3.766	3.820	VV	577	10780	0.18%	0.007%
10	3.827	3.820	3.843	VV	298	3012	0.05%	0.002%
11	3.864	3.843	3.915	VV	861	15756	0.26%	0.010%
12	3.929	3.915	3.957	VV	439	5549	0.09%	0.003%
13	3.979	3.957	3.994	VV	727	8417	0.14%	0.005%
14	4.001	3.994	4.021	VV	423	4543	0.07%	0.003%
15	4.030	4.021	4.046	VV	303	3595	0.06%	0.002%
16	4.063	4.046	4.093	VV	837	10441	0.17%	0.006%
17	4.130	4.093	4.144	VV	1225	12493	0.20%	0.008%
18	4.162	4.144	4.229	VV	666	15472	0.25%	0.009%
19	4.258	4.229	4.276	VV	419	6538	0.11%	0.004%
20	4.297	4.276	4.326	VV	3618	59402	0.97%	0.036%
21	4.333	4.326	4.399	VV	2031	31225	0.51%	0.019%
22	4.408	4.399	4.446	VV	260	5764	0.09%	0.003%
23	4.461	4.446	4.472	VV	179	2846	0.05%	0.002%
24	4.550	4.472	4.582	VV	439	13533	0.22%	0.008%
25	4.599	4.582	4.613	VV	683	6613	0.11%	0.004%
26	4.624	4.613	4.667	VV	349	6438	0.11%	0.004%
27	4.698	4.667	4.736	VV	710	13119	0.21%	0.008%
28	4.771	4.736	4.827	VV	4056	52011	0.85%	0.031%
29	4.834	4.827	4.857	VV	238	3311	0.05%	0.002%
30	4.890	4.857	4.908	VV	1091	16307	0.27%	0.010%
31	4.921	4.908	4.950	VV	612	9742	0.16%	0.006%
32	4.968	4.950	4.983	VV	220	2957	0.05%	0.002%
33	5.005	4.983	5.047	VV	451	10559	0.17%	0.006%
34	5.060	5.047	5.076	VV	206	2704	0.04%	0.002%
35	5.095	5.076	5.136	VV	622	9425	0.15%	0.006%
36	5.146	5.136	5.171	VV	296	2763	0.05%	0.002%

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37	5.183	5.171	5.214	VV	405	6237	0.10%	0.004%
38	5.244	5.214	5.261	VV	483	7395	0.12%	0.004%
39	5.293	5.261	5.314	VV	545	8739	0.14%	0.005%
40	5.325	5.314	5.342	VV	403	3729	0.06%	0.002%
41	5.359	5.342	5.394	PV	925	17739	0.29%	0.011%
42	5.409	5.394	5.457	VV	679	12690	0.21%	0.008%
43	5.467	5.457	5.494	VV	231	3907	0.06%	0.002%
44	5.508	5.494	5.518	VV	592	5023	0.08%	0.003%
45	5.539	5.518	5.571	VV	10581	113096	1.85%	0.068%
46	5.585	5.571	5.609	VV	850	12869	0.21%	0.008%
47	5.626	5.609	5.667	VV	894	19253	0.31%	0.012%
48	5.681	5.667	5.731	VV	257	5184	0.08%	0.003%
49	5.743	5.731	5.759	VV	114	1003	0.02%	0.001%
50	5.780	5.759	5.804	PV	254	4201	0.07%	0.003%
51	5.815	5.804	5.832	VV	379	5156	0.08%	0.003%
52	5.853	5.832	5.869	VV	1338	17172	0.28%	0.010%
53	5.888	5.869	5.909	VV	4574	53459	0.87%	0.032%
54	5.919	5.909	5.969	VV	928	24275	0.40%	0.015%
55	5.981	5.969	6.001	VV	634	7660	0.13%	0.005%
56	6.011	6.001	6.034	VV	424	5602	0.09%	0.003%
57	6.042	6.034	6.059	VV	329	3542	0.06%	0.002%
58	6.078	6.059	6.118	VV	1887	30564	0.50%	0.018%
59	6.142	6.118	6.171	VV	11483	110386	1.80%	0.067%
60	6.189	6.171	6.209	VV	757	9560	0.16%	0.006%
61	6.226	6.209	6.257	VV	477	7339	0.12%	0.004%
62	6.277	6.257	6.302	VV	459	6176	0.10%	0.004%
63	6.339	6.302	6.366	VV	232	5647	0.09%	0.003%
64	6.408	6.366	6.469	VV	556	15578	0.25%	0.009%
65	6.498	6.469	6.510	PV	2712	29155	0.48%	0.018%
66	6.522	6.510	6.552	VV	3207	41647	0.68%	0.025%
67	6.575	6.552	6.596	VV	1974	28730	0.47%	0.017%
68	6.608	6.596	6.626	VV	1421	13649	0.22%	0.008%
69	6.644	6.626	6.679	VV	507	7967	0.13%	0.005%
70	6.710	6.679	6.730	VV	628	6644	0.11%	0.004%
71	6.792	6.730	6.823	PV	482	9177	0.15%	0.006%
72	6.837	6.823	6.862	VV	192	2970	0.05%	0.002%
73	6.887	6.862	6.921	VV	1927	26652	0.44%	0.016%
74	6.937	6.921	6.959	VV	1698	19422	0.32%	0.012%
75	6.975	6.959	6.987	VV	580	6924	0.11%	0.004%
76	7.004	6.987	7.030	VV	930	12902	0.21%	0.008%
77	7.038	7.030	7.047	VV	322	2351	0.04%	0.001%
78	7.153	7.047	7.179	VV	3898	172322	2.82%	0.104%
79	7.192	7.179	7.242	VV	5336	77326	1.26%	0.047%
80	7.260	7.242	7.284	VV	1321	15904	0.26%	0.010%
81	7.291	7.284	7.311	VV	371	4000	0.07%	0.002%
82	7.327	7.311	7.359	VV	3389	33657	0.55%	0.020%
83	7.366	7.359	7.396	VV	228	3427	0.06%	0.002%
84	7.415	7.396	7.431	VV	714	7742	0.13%	0.005%
85	7.446	7.431	7.462	VV	388	5759	0.09%	0.003%
86	7.483	7.462	7.524	VV	2267	29690	0.49%	0.018%
87	7.551	7.524	7.569	VV	466	6621	0.11%	0.004%
88	7.588	7.569	7.603	VV	427	5594	0.09%	0.003%
89	7.617	7.603	7.636	VV	410	4449	0.07%	0.003%

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90	7.673	7.636	7.687	VV	790	11216	0.18%	0.007%
91	7.699	7.687	7.727	VV	636	6373	0.10%	0.004%
92	7.800	7.727	7.844	PV	478619	4481024	73.25%	2.706%
93	7.881	7.844	7.901	VV	3428	48820	0.80%	0.029%
94	7.912	7.901	7.944	VV	1544	24735	0.40%	0.015%
95	7.958	7.944	7.996	VV	884	16174	0.26%	0.010%
96	8.002	7.996	8.016	VV	342	3350	0.05%	0.002%
97	8.071	8.016	8.085	VV	2112	50027	0.82%	0.030%
98	8.096	8.085	8.118	VV	2031	34476	0.56%	0.021%
99	8.130	8.118	8.149	VV	1568	22573	0.37%	0.014%
100	8.169	8.149	8.179	VV	2864	38527	0.63%	0.023%
101	8.187	8.179	8.219	VV	3111	37253	0.61%	0.022%
102	8.238	8.219	8.266	VV	820	15704	0.26%	0.009%
103	8.285	8.266	8.299	VV	5097	54447	0.89%	0.033%
104	8.312	8.299	8.322	VV	3441	33669	0.55%	0.020%
105	8.339	8.322	8.384	VV	10331	136893	2.24%	0.083%
106	8.410	8.384	8.427	VV	9181	91787	1.50%	0.055%
107	8.470	8.427	8.508	VV	57613	636514	10.40%	0.384%
108	8.522	8.508	8.544	VV	1429	19812	0.32%	0.012%
109	8.559	8.544	8.592	VV	977	12696	0.21%	0.008%
110	8.628	8.592	8.639	VV	300	6168	0.10%	0.004%
111	8.669	8.639	8.699	VV	332105	3144192	51.39%	1.899%
112	8.709	8.699	8.732	VV	1178	16308	0.27%	0.010%
113	8.764	8.732	8.787	VV	4563	56594	0.93%	0.034%
114	8.812	8.787	8.854	VV	1832	42632	0.70%	0.026%
115	8.882	8.854	8.910	VV	2749	42679	0.70%	0.026%
116	8.926	8.910	8.953	VV	752	15604	0.26%	0.009%
117	8.970	8.953	8.981	VV	852	11173	0.18%	0.007%
118	8.999	8.981	9.016	VV	1565	22555	0.37%	0.014%
119	9.034	9.016	9.052	VV	4068	44860	0.73%	0.027%
120	9.074	9.052	9.101	VV	1801	31765	0.52%	0.019%
121	9.123	9.101	9.139	VV	1221	19799	0.32%	0.012%
122	9.167	9.139	9.191	VV	6656	79562	1.30%	0.048%
123	9.209	9.191	9.241	VV	5118	58818	0.96%	0.036%
124	9.265	9.241	9.287	VV	1938	24546	0.40%	0.015%
125	9.325	9.287	9.341	VV	5511	71220	1.16%	0.043%
126	9.355	9.341	9.375	VV	4399	49812	0.81%	0.030%
127	9.409	9.375	9.429	VV	6263	75985	1.24%	0.046%
128	9.461	9.429	9.482	VV	3813	57049	0.93%	0.034%
129	9.503	9.482	9.522	VV	3871	42730	0.70%	0.026%
130	9.545	9.522	9.601	VV	6218	136619	2.23%	0.083%
131	9.623	9.601	9.652	VV	4722	74409	1.22%	0.045%
132	9.689	9.652	9.709	VV	5897	89914	1.47%	0.054%
133	9.720	9.709	9.737	VV	2053	23292	0.38%	0.014%
134	9.753	9.737	9.784	VV	2271	34472	0.56%	0.021%
135	9.804	9.784	9.838	VV	4261	55309	0.90%	0.033%
136	9.863	9.838	9.888	VV	6120	78907	1.29%	0.048%
137	9.914	9.888	9.923	VV	1320	23028	0.38%	0.014%
138	9.943	9.923	9.950	VV	4808	51409	0.84%	0.031%
139	9.964	9.950	10.007	VV	6918	144839	2.37%	0.087%
140	10.025	10.007	10.087	VV	2071	41439	0.68%	0.025%
141	10.121	10.087	10.147	VV	1825	28888	0.47%	0.017%

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142	10.161	10.147	10.181	VV	1004	11721	0.19%	0.007%
143	10.228	10.181	10.239	PV	896	15462	0.25%	0.009%
144	10.252	10.239	10.266	VV	1424	16392	0.27%	0.010%
145	10.284	10.266	10.311	VV	3465	50744	0.83%	0.031%
146	10.331	10.311	10.352	VV	2071	30699	0.50%	0.019%
147	10.392	10.352	10.405	VV	5718	84715	1.38%	0.051%
148	10.420	10.405	10.443	VV	6899	88291	1.44%	0.053%
149	10.463	10.443	10.496	VV	5133	74255	1.21%	0.045%
150	10.539	10.496	10.569	VV	6543	123522	2.02%	0.075%
151	10.591	10.569	10.637	VV	14540	203769	3.33%	0.123%
152	10.677	10.637	10.690	VV	6091	106521	1.74%	0.064%
153	10.707	10.690	10.722	VV	11051	127167	2.08%	0.077%
154	10.741	10.722	10.777	VV	11255	189882	3.10%	0.115%
155	10.839	10.777	10.856	VV	7641	141237	2.31%	0.085%
156	10.869	10.856	10.894	VV	2533	40476	0.66%	0.024%
157	10.909	10.894	10.917	VV	1934	20692	0.34%	0.012%
158	10.942	10.917	10.981	VV	94596	1013244	16.56%	0.612%
159	11.016	10.981	11.056	VV	49372	613641	10.03%	0.371%
160	11.068	11.056	11.117	VV	2478	44029	0.72%	0.027%
161	11.131	11.117	11.164	VV	775	15379	0.25%	0.009%
162	11.185	11.164	11.204	PV	2080	24008	0.39%	0.014%
163	11.225	11.204	11.274	VV	5440	92991	1.52%	0.056%
164	11.307	11.274	11.322	VV	2651	47727	0.78%	0.029%
165	11.343	11.322	11.357	VV	5073	69259	1.13%	0.042%
166	11.376	11.357	11.402	VV	5429	87762	1.43%	0.053%
167	11.474	11.402	11.507	VV	13349	292986	4.79%	0.177%
168	11.538	11.507	11.559	PV	11060	134632	2.20%	0.081%
169	11.583	11.559	11.604	VV	5113	91067	1.49%	0.055%
170	11.628	11.604	11.654	VV	6121	94652	1.55%	0.057%
171	11.703	11.654	11.725	VV	134022	1436812	23.49%	0.868%
172	11.742	11.725	11.756	VV	30621	332842	5.44%	0.201%
173	11.772	11.756	11.812	VV	42732	456613	7.46%	0.276%
174	11.839	11.812	11.847	VV	26227	268942	4.40%	0.162%
175	11.859	11.847	11.874	VV	35793	390147	6.38%	0.236%
176	11.890	11.874	11.904	VV	27845	315676	5.16%	0.191%
177	11.920	11.904	11.947	VV	32631	382820	6.26%	0.231%
178	11.956	11.947	11.968	VV	558	4272	0.07%	0.003%
179	11.989	11.968	12.014	VV	2361	36399	0.59%	0.022%
180	12.047	12.014	12.072	VV	5694	106537	1.74%	0.064%
181	12.096	12.072	12.114	VV	12206	149073	2.44%	0.090%
182	12.129	12.114	12.146	VV	7663	99818	1.63%	0.060%
183	12.162	12.146	12.185	VV	4275	79978	1.31%	0.048%
184	12.209	12.185	12.234	VV	22691	274997	4.50%	0.166%
185	12.262	12.234	12.301	VV	3260	103889	1.70%	0.063%
186	12.326	12.301	12.334	VV	2003	31385	0.51%	0.019%
187	12.356	12.334	12.376	VV	4568	76418	1.25%	0.046%
188	12.385	12.376	12.401	VV	2713	33995	0.56%	0.021%
189	12.412	12.401	12.426	VV	2228	25946	0.42%	0.016%
190	12.461	12.426	12.471	VV	6016	113353	1.85%	0.068%
191	12.482	12.471	12.507	VV	5851	77303	1.26%	0.047%
192	12.531	12.507	12.567	VV	14117	264050	4.32%	0.159%
193	12.591	12.567	12.620	VV	47289	629003	10.28%	0.380%
194	12.641	12.620	12.659	VV	35960	460056	7.52%	0.278%

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195	12.678	12.659	12.694	VV	21342	364146	5.95%	0.220%
196	12.704	12.694	12.724	VV	16394	211625	3.46%	0.128%
197	12.762	12.724	12.804	VV	437043	5072280	82.91%	3.063%
198	12.817	12.804	12.834	VV	2620	28941	0.47%	0.017%
199	12.854	12.834	12.866	VV	3337	40738	0.67%	0.025%
200	12.893	12.866	12.929	VV	50529	730872	11.95%	0.441%
201	12.945	12.929	12.956	VV	14667	181995	2.97%	0.110%
202	12.965	12.956	12.981	VV	14927	188149	3.08%	0.114%
203	12.998	12.981	13.028	VV	15035	260993	4.27%	0.158%
204	13.063	13.028	13.092	VV	534474	6117731	100.00%	3.695%
205	13.131	13.092	13.172	VV	114142	1929688	31.54%	1.165%
206	13.192	13.172	13.206	VV	5611	79759	1.30%	0.048%
207	13.225	13.206	13.237	VV	18199	200076	3.27%	0.121%
208	13.251	13.237	13.273	VV	14453	171829	2.81%	0.104%
209	13.319	13.273	13.339	PV	24731	364848	5.96%	0.220%
210	13.352	13.339	13.365	VV	8416	106285	1.74%	0.064%
211	13.384	13.365	13.419	VV	12663	192066	3.14%	0.116%
212	13.450	13.419	13.489	VV	20465	392250	6.41%	0.237%
213	13.511	13.489	13.539	VV	47269	700589	11.45%	0.423%
214	13.557	13.539	13.582	VV	5651	90317	1.48%	0.055%
215	13.641	13.582	13.682	VV	83472	1594504	26.06%	0.963%
216	13.706	13.682	13.725	VV	15617	234830	3.84%	0.142%
217	13.748	13.725	13.768	VV	32211	439085	7.18%	0.265%
218	13.789	13.768	13.814	VV	61120	769491	12.58%	0.465%
219	13.826	13.814	13.846	VV	8229	131293	2.15%	0.079%
220	13.880	13.846	13.900	VV	23675	509326	8.33%	0.308%
221	13.919	13.900	13.939	VV	55691	751872	12.29%	0.454%
222	13.959	13.939	13.997	VV	57018	727392	11.89%	0.439%
223	14.030	13.997	14.049	VV	13001	234358	3.83%	0.142%
224	14.068	14.049	14.097	VV	8491	171242	2.80%	0.103%
225	14.117	14.097	14.127	VV	4264	71771	1.17%	0.043%
226	14.141	14.127	14.154	VV	5877	77211	1.26%	0.047%
227	14.166	14.154	14.181	VV	5529	64209	1.05%	0.039%
228	14.193	14.181	14.207	VV	3458	38943	0.64%	0.024%
229	14.223	14.207	14.246	VV	5896	77715	1.27%	0.047%
230	14.276	14.246	14.291	VV	3328	54504	0.89%	0.033%
231	14.339	14.291	14.353	VV	19184	387875	6.34%	0.234%
232	14.373	14.353	14.406	VV	56948	775097	12.67%	0.468%
233	14.447	14.406	14.457	VV	10151	229526	3.75%	0.139%
234	14.476	14.457	14.511	VV	16656	318128	5.20%	0.192%
235	14.551	14.511	14.573	VV	32915	719532	11.76%	0.435%
236	14.580	14.573	14.593	VV	16131	178531	2.92%	0.108%
237	14.618	14.593	14.641	VV	110363	1489614	24.35%	0.900%
238	14.677	14.641	14.709	VV	55738	1006218	16.45%	0.608%
239	14.741	14.709	14.759	VV	10591	202183	3.30%	0.122%
240	14.798	14.759	14.849	VV	16709	465659	7.61%	0.281%
241	14.882	14.849	14.903	VV	62981	764167	12.49%	0.461%
242	14.932	14.903	14.952	VV	287737	3607230	58.96%	2.178%
243	14.975	14.952	14.999	VV	281384	3382205	55.29%	2.043%
244	15.016	14.999	15.042	VV	13167	170582	2.79%	0.103%
245	15.087	15.042	15.135	VV	95229	1677230	27.42%	1.013%
246	15.158	15.135	15.202	VV	17993	333977	5.46%	0.202%

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247	15.234	15.202	15.254	PV	16572	358734	5.86%	0.217%
248	15.271	15.254	15.326	VV	23519	543146	8.88%	0.328%
249	15.367	15.326	15.387	VV	25655	469007	7.67%	0.283%
250	15.408	15.387	15.430	VV	13919	286757	4.69%	0.173%
251	15.441	15.430	15.449	VV	5290	58422	0.95%	0.035%
252	15.465	15.449	15.481	VV	6955	109565	1.79%	0.066%
253	15.513	15.481	15.532	VV	10171	221294	3.62%	0.134%
254	15.557	15.532	15.574	VV	22515	351765	5.75%	0.212%
255	15.599	15.574	15.620	VV	85707	1177647	19.25%	0.711%
256	15.636	15.620	15.669	VV	37840	575616	9.41%	0.348%
257	15.684	15.669	15.697	VV	19519	245342	4.01%	0.148%
258	15.755	15.697	15.791	VV	53669	1590277	25.99%	0.960%
259	15.836	15.791	15.865	VV	24750	482653	7.89%	0.291%
260	15.874	15.865	15.896	VV	5400	67399	1.10%	0.041%
261	15.918	15.896	15.937	VV	21848	286752	4.69%	0.173%
262	15.955	15.937	15.974	VV	15509	215632	3.52%	0.130%
263	15.993	15.974	16.004	VV	10479	152434	2.49%	0.092%
264	16.023	16.004	16.048	VV	15234	232431	3.80%	0.140%
265	16.066	16.048	16.076	PV	2175	25132	0.41%	0.015%
266	16.095	16.076	16.109	VV	3198	53272	0.87%	0.032%
267	16.124	16.109	16.144	VV	5105	61315	1.00%	0.037%
268	16.214	16.144	16.249	VV	20692	522414	8.54%	0.315%
269	16.269	16.249	16.287	VV	17101	246849	4.03%	0.149%
270	16.299	16.287	16.314	VV	11776	158907	2.60%	0.096%
271	16.326	16.314	16.351	VV	10657	194921	3.19%	0.118%
272	16.417	16.351	16.444	VV	28129	826742	13.51%	0.499%
273	16.495	16.444	16.511	VV	348466	5566004	90.98%	3.361%
274	16.519	16.511	16.552	VV	193057	1852321	30.28%	1.119%
275	16.567	16.552	16.581	VV	5111	70273	1.15%	0.042%
276	16.616	16.581	16.637	VV	88686	1142616	18.68%	0.690%
277	16.649	16.637	16.692	VV	16570	277382	4.53%	0.168%
278	16.706	16.692	16.717	VV	4086	45020	0.74%	0.027%
279	16.735	16.717	16.754	VV	11853	170967	2.79%	0.103%
280	16.814	16.754	16.839	VV	277491	4383375	71.65%	2.647%
281	16.874	16.839	16.910	VV	341216	4527074	74.00%	2.734%
282	16.934	16.910	16.946	VV	16766	249042	4.07%	0.150%
283	16.967	16.946	16.991	VV	89131	1130190	18.47%	0.683%
284	17.014	16.991	17.046	VV	20599	441597	7.22%	0.267%
285	17.105	17.046	17.147	VV	29024	959259	15.68%	0.579%
286	17.165	17.147	17.184	VV	14165	204097	3.34%	0.123%
287	17.227	17.184	17.299	VV	42600	1292495	21.13%	0.781%
288	17.362	17.299	17.374	PV	29448	655249	10.71%	0.396%
289	17.388	17.374	17.419	VV	32835	474221	7.75%	0.286%
290	17.447	17.419	17.463	VV	24163	346502	5.66%	0.209%
291	17.475	17.463	17.494	VV	15463	209941	3.43%	0.127%
292	17.522	17.494	17.542	VV	40146	637786	10.43%	0.385%
293	17.557	17.542	17.599	VV	20739	396341	6.48%	0.239%
294	17.640	17.599	17.682	VV	11347	375135	6.13%	0.227%
295	17.703	17.682	17.747	VV	6362	147104	2.40%	0.089%
296	17.787	17.747	17.801	VV	9718	215165	3.52%	0.130%
297	17.831	17.801	17.875	VV	19454	596692	9.75%	0.360%
298	17.916	17.875	17.933	VV	14067	316521	5.17%	0.191%
299	17.956	17.933	17.975	VV	25535	423436	6.92%	0.256%

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300	17.999	17.975	18.059	VV	27147	844976	13.81%	0.510%
301	18.083	18.059	18.107	VV	21462	403838	6.60%	0.244%
302	18.140	18.107	18.199	VV	71367	1471436	24.05%	0.889%
303	18.238	18.199	18.261	VV	213111	3313202	54.16%	2.001%
304	18.274	18.261	18.299	VV	48535	864369	14.13%	0.522%
305	18.313	18.299	18.339	VV	30598	490507	8.02%	0.296%
306	18.364	18.339	18.380	VV	58891	872555	14.26%	0.527%
307	18.396	18.380	18.457	VV	56709	1326545	21.68%	0.801%
308	18.495	18.457	18.547	VV	219279	3544444	57.94%	2.141%
309	18.569	18.547	18.590	VV	28822	567523	9.28%	0.343%
310	18.618	18.590	18.644	VV	60056	1062750	17.37%	0.642%
311	18.657	18.644	18.689	VV	16646	378905	6.19%	0.229%
312	18.711	18.689	18.727	VV	15120	302344	4.94%	0.183%
313	18.738	18.727	18.755	VV	12656	195807	3.20%	0.118%
314	18.791	18.755	18.812	VV	20574	514102	8.40%	0.310%
315	18.880	18.812	18.891	VV	18368	721331	11.79%	0.436%
316	18.914	18.891	18.936	VV	30854	629719	10.29%	0.380%
317	18.956	18.936	18.975	VV	21364	467271	7.64%	0.282%
318	18.996	18.975	19.026	VV	29255	653862	10.69%	0.395%
319	19.053	19.026	19.076	VV	27960	664127	10.86%	0.401%
320	19.085	19.076	19.106	VV	20010	326927	5.34%	0.197%
321	19.115	19.106	19.129	VV	16708	226064	3.70%	0.137%
322	19.157	19.129	19.219	VV	28953	1155945	18.89%	0.698%
323	19.234	19.219	19.251	VV	16234	285897	4.67%	0.173%
324	19.268	19.251	19.304	VV	17064	501313	8.19%	0.303%
325	19.334	19.304	19.358	VV	17504	493337	8.06%	0.298%
326	19.370	19.358	19.385	VV	13945	214611	3.51%	0.130%
327	19.438	19.385	19.468	VV	21767	836829	13.68%	0.505%
328	19.496	19.468	19.522	VV	21840	614224	10.04%	0.371%
329	19.537	19.522	19.545	VV	19092	256897	4.20%	0.155%
330	19.569	19.545	19.599	VV	25933	693319	11.33%	0.419%
331	19.636	19.599	19.662	VV	71113	1538639	25.15%	0.929%
332	19.705	19.662	19.735	VV	65470	1886496	30.84%	1.139%
333	19.753	19.735	19.772	VV	37356	785728	12.84%	0.475%
334	19.792	19.772	19.868	VV	42386	1871501	30.59%	1.130%
335	19.918	19.868	19.939	VV	37677	1250573	20.44%	0.755%
336	20.013	19.939	20.051	VV	83263	3217794	52.60%	1.943%
337	20.080	20.051	20.129	VV	47726	1953015	31.92%	1.179%
338	20.153	20.129	20.199	VV	46437	1699451	27.78%	1.026%
339	20.211	20.199	20.232	VV	38194	741281	12.12%	0.448%
340	20.279	20.232	20.321	VV	41642	2039954	33.34%	1.232%
341	20.325	20.321	20.336	VV	38001	339686	5.55%	0.205%
342	20.360	20.336	20.372	VV	40468	858084	14.03%	0.518%
343	20.382	20.372	20.412	VV	39459	903975	14.78%	0.546%
344	20.422	20.412	20.472	VV	35763	1217430	19.90%	0.735%
345	20.536	20.472	20.569	VV	38892	2111724	34.52%	1.275%
346	20.594	20.569	20.686	VV	37255	2374015	38.81%	1.434%
347	20.697	20.686	20.726	VV	29666	679220	11.10%	0.410%
348	20.770	20.726	20.902	VV	31121	2943645	48.12%	1.778%
349	20.928	20.902	20.969	VV	26519	981012	16.04%	0.592%
350	20.985	20.969	20.999	VV	22770	404873	6.62%	0.245%
351	21.059	20.999	21.086	VV	25036	1227369	20.06%	0.741%

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352	21.140	21.086	21.172	VV	26899	1291066	21.10%	0.780%
353	21.211	21.172	21.226	VV	26354	812241	13.28%	0.491%
354	21.234	21.226	21.307	VV	26115	1055289	17.25%	0.637%
355	21.422	21.307	21.448	VV	26894	1844867	30.16%	1.114%
356	21.465	21.448	21.485	VV	24689	527830	8.63%	0.319%
357	21.496	21.485	21.611	VV	23366	1371204	22.41%	0.828%
358	21.636	21.611	21.674	VV	14516	526852	8.61%	0.318%
359	21.736	21.674	21.784	VV	17754	958452	15.67%	0.579%
360	21.809	21.784	21.840	VV	14786	437695	7.15%	0.264%
361	21.870	21.840	21.903	VV	13202	454651	7.43%	0.275%
362	21.918	21.903	21.954	VV	12454	358333	5.86%	0.216%
363	21.984	21.954	21.993	VV	10954	256499	4.19%	0.155%
364	22.027	21.993	22.044	VV	11924	342220	5.59%	0.207%
365	22.073	22.044	22.086	VV	12073	275319	4.50%	0.166%
366	22.098	22.086	22.137	VV	11803	317161	5.18%	0.192%
367	22.146	22.137	22.171	VV	8975	163493	2.67%	0.099%
368	22.181	22.171	22.227	VV	7580	211289	3.45%	0.128%
369	22.238	22.227	22.252	VV	5743	81042	1.32%	0.049%
370	22.265	22.252	22.273	VV	5674	65383	1.07%	0.039%
371	22.283	22.273	22.296	VV	5643	78455	1.28%	0.047%
372	22.365	22.296	22.476	VV	7823	495069	8.09%	0.299%
					Sum of corrected areas:		165585856	

Alaphatic EPH 051519.M Thu May 23 14:07:07 2019