

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041135.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 18:05
 Sample : K2647-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.829	2.802	2.843	BV	101	1470	0.01%	0.000%
2	2.863	2.843	2.882	VV	364	3957	0.02%	0.001%
3	2.896	2.882	2.948	VV	293	4766	0.03%	0.001%
4	2.972	2.948	2.981	PV	150	1917	0.01%	0.001%
5	3.001	2.981	3.046	VV	190	4285	0.02%	0.001%
6	3.064	3.046	3.097	VV	397	4616	0.03%	0.001%
7	3.130	3.097	3.164	VV	269	6657	0.04%	0.002%
8	3.173	3.164	3.191	VV	239	2571	0.01%	0.001%
9	3.212	3.191	3.244	VV	410	6721	0.04%	0.002%
10	3.257	3.244	3.277	VV	215	2959	0.02%	0.001%
11	3.289	3.277	3.301	VV	209	2248	0.01%	0.001%
12	3.307	3.301	3.316	VV	207	1566	0.01%	0.000%
13	3.346	3.316	3.370	VV	276	5354	0.03%	0.001%
14	3.396	3.370	3.407	VV	394	4006	0.02%	0.001%
15	3.419	3.407	3.444	VV	361	5872	0.03%	0.002%
16	3.467	3.444	3.491	VV	695	10761	0.06%	0.003%
17	3.506	3.491	3.551	VV	343	8642	0.05%	0.002%
18	3.592	3.551	3.619	VV	340	9654	0.05%	0.003%
19	3.665	3.619	3.741	VV	1666	34630	0.19%	0.009%
20	3.748	3.741	3.756	VV	240	1732	0.01%	0.000%
21	3.762	3.756	3.784	VV	214	2283	0.01%	0.001%
22	3.813	3.784	3.841	PV	279	5595	0.03%	0.001%
23	3.854	3.841	3.869	VV	232	2985	0.02%	0.001%
24	3.884	3.869	3.904	VV	519	6980	0.04%	0.002%
25	3.938	3.904	3.947	VV	329	5251	0.03%	0.001%
26	3.962	3.947	4.005	VV	334	6403	0.04%	0.002%
27	4.024	4.005	4.071	VV	347	9828	0.05%	0.003%
28	4.106	4.071	4.119	VV	717	11612	0.06%	0.003%
29	4.131	4.119	4.150	VV	446	5942	0.03%	0.002%
30	4.170	4.150	4.196	VV	345	6749	0.04%	0.002%
31	4.215	4.196	4.246	VV	748	11347	0.06%	0.003%
32	4.260	4.246	4.276	VV	406	5278	0.03%	0.001%
33	4.298	4.276	4.318	VV	607	9316	0.05%	0.002%
34	4.333	4.318	4.345	VV	502	5283	0.03%	0.001%
35	4.364	4.345	4.382	VV	795	9432	0.05%	0.003%
36	4.410	4.382	4.434	VV	418	7712	0.04%	0.002%

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37	4.441	4.434	4.454	VV	255	1978	0.01%	0.001%
38	4.508	4.454	4.557	VV	759	19918	0.11%	0.005%
39	4.572	4.557	4.586	VV	383	4981	0.03%	0.001%
40	4.611	4.586	4.632	VV	748	14072	0.08%	0.004%
41	4.644	4.632	4.663	VV	509	5526	0.03%	0.001%
42	4.722	4.663	4.742	PV	1089	16546	0.09%	0.004%
43	4.793	4.742	4.849	VV	512	20544	0.11%	0.005%
44	4.862	4.849	4.886	VV	422	4648	0.03%	0.001%
45	4.903	4.886	4.929	VV	1612	21005	0.12%	0.006%
46	4.944	4.929	4.961	VV	2161	21447	0.12%	0.006%
47	4.974	4.961	5.029	VV	622	13126	0.07%	0.003%
48	5.047	5.029	5.072	VV	296	5249	0.03%	0.001%
49	5.100	5.072	5.137	VV	1493	20836	0.11%	0.006%
50	5.148	5.137	5.162	VV	233	2383	0.01%	0.001%
51	5.198	5.162	5.225	VV	1171	28768	0.16%	0.008%
52	5.244	5.225	5.262	VV	830	10147	0.06%	0.003%
53	5.286	5.262	5.297	VV	914	13364	0.07%	0.004%
54	5.311	5.297	5.342	VV	855	13091	0.07%	0.003%
55	5.359	5.342	5.386	PV	892	10423	0.06%	0.003%
56	5.406	5.386	5.429	PV	933	14075	0.08%	0.004%
57	5.460	5.429	5.481	VV	2379	28580	0.16%	0.008%
58	5.499	5.481	5.521	VV	809	13690	0.08%	0.004%
59	5.541	5.521	5.567	VV	767	12681	0.07%	0.003%
60	5.591	5.567	5.612	VV	1364	23373	0.13%	0.006%
61	5.635	5.612	5.662	VV	991	21257	0.12%	0.006%
62	5.673	5.662	5.697	VV	997	14194	0.08%	0.004%
63	5.724	5.697	5.752	VV	1621	27189	0.15%	0.007%
64	5.763	5.752	5.782	VV	664	8552	0.05%	0.002%
65	5.825	5.782	5.851	VV	1718	33721	0.19%	0.009%
66	5.876	5.851	5.894	VV	3480	42835	0.24%	0.011%
67	5.903	5.894	5.924	VV	1343	15684	0.09%	0.004%
68	5.961	5.924	5.980	VV	588	15207	0.08%	0.004%
69	5.996	5.980	6.006	VV	851	10113	0.06%	0.003%
70	6.025	6.006	6.047	VV	1820	24734	0.14%	0.007%
71	6.080	6.047	6.119	VV	1338	30507	0.17%	0.008%
72	6.160	6.119	6.182	VV	1885	32959	0.18%	0.009%
73	6.219	6.182	6.249	VV	1258	27014	0.15%	0.007%
74	6.286	6.249	6.309	VV	4232	50197	0.28%	0.013%
75	6.323	6.309	6.334	VV	647	6886	0.04%	0.002%
76	6.353	6.334	6.365	VV	977	13193	0.07%	0.004%
77	6.391	6.365	6.422	VV	1455	35402	0.19%	0.009%
78	6.441	6.422	6.462	VV	1990	31602	0.17%	0.008%
79	6.478	6.462	6.489	VV	1347	17910	0.10%	0.005%
80	6.512	6.489	6.562	VV	3929	71234	0.39%	0.019%
81	6.581	6.562	6.624	VV	2075	44935	0.25%	0.012%
82	6.645	6.624	6.665	VV	2404	32035	0.18%	0.009%
83	6.685	6.665	6.708	VV	1680	26229	0.14%	0.007%
84	6.727	6.708	6.749	VV	616	13816	0.08%	0.004%
85	6.797	6.749	6.833	VV	8417	138958	0.77%	0.037%
86	6.849	6.833	6.862	VV	1648	19059	0.10%	0.005%
87	6.879	6.862	6.915	VV	1140	27149	0.15%	0.007%
88	6.927	6.915	6.944	VV	313	5333	0.03%	0.001%
89	6.979	6.944	7.019	VV	2790	59984	0.33%	0.016%

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90	7.032	7.019	7.052	VV	1343	13618	0.07%	0.004%
91	7.166	7.154	7.181	VV	1013	13097	0.07%	0.003%
92	7.196	7.181	7.217	VV	1461	24003	0.13%	0.006%
93	7.240	7.217	7.264	VV	1894	43561	0.24%	0.012%
94	7.278	7.264	7.297	VV	1760	24398	0.13%	0.006%
95	7.320	7.297	7.344	VV	2772	32613	0.18%	0.009%
96	7.366	7.344	7.387	VV	2487	34328	0.19%	0.009%
97	7.414	7.387	7.465	VV	3854	85896	0.47%	0.023%
98	7.490	7.465	7.512	VV	4424	62661	0.35%	0.017%
99	7.523	7.512	7.538	VV	951	12187	0.07%	0.003%
100	7.557	7.538	7.568	VV	1018	15119	0.08%	0.004%
101	7.601	7.568	7.620	VV	6502	100131	0.55%	0.027%
102	7.632	7.620	7.646	VV	3095	37837	0.21%	0.010%
103	7.667	7.646	7.701	VV	15369	200887	1.11%	0.054%
104	7.728	7.701	7.749	VV	12735	156538	0.86%	0.042%
105	7.789	7.749	7.822	VV	9029	151830	0.84%	0.040%
106	7.840	7.822	7.854	VV	3096	39096	0.22%	0.010%
107	7.864	7.854	7.879	VV	2310	25899	0.14%	0.007%
108	7.898	7.879	7.933	VV	3460	59144	0.33%	0.016%
109	8.048	8.016	8.061	VV	2001	42976	0.24%	0.011%
110	8.085	8.061	8.102	VV	3551	66282	0.37%	0.018%
111	8.118	8.102	8.145	VV	3425	70844	0.39%	0.019%
112	8.157	8.145	8.171	VV	3181	39111	0.22%	0.010%
113	8.203	8.171	8.229	VV	8810	133918	0.74%	0.036%
114	8.255	8.229	8.269	VV	2650	40387	0.22%	0.011%
115	8.283	8.269	8.304	VV	1974	31034	0.17%	0.008%
116	8.320	8.304	8.342	VV	3165	49057	0.27%	0.013%
117	8.355	8.342	8.384	VV	3260	50535	0.28%	0.013%
118	8.440	8.384	8.458	VV	3384	87240	0.48%	0.023%
119	8.489	8.458	8.517	VV	24531	301320	1.66%	0.080%
120	8.533	8.517	8.559	VV	3329	55305	0.30%	0.015%
121	8.575	8.559	8.610	VV	2566	53227	0.29%	0.014%
122	8.648	8.610	8.666	VV	2973	60213	0.33%	0.016%
123	8.678	8.666	8.711	VV	2198	42982	0.24%	0.011%
124	8.729	8.711	8.762	VV	2928	57918	0.32%	0.015%
125	8.782	8.762	8.802	VV	3315	51365	0.28%	0.014%
126	8.824	8.802	8.841	VV	2415	41930	0.23%	0.011%
127	8.866	8.841	8.921	VV	9215	193654	1.07%	0.052%
128	8.949	8.921	8.974	VV	6065	111934	0.62%	0.030%
129	8.993	8.974	9.011	VV	4561	69198	0.38%	0.018%
130	9.020	9.011	9.032	VV	3011	36420	0.20%	0.010%
131	9.047	9.032	9.080	VV	4784	76890	0.42%	0.020%
132	9.106	9.080	9.119	VV	1780	32795	0.18%	0.009%
133	9.127	9.119	9.137	VV	1484	14109	0.08%	0.004%
134	9.147	9.137	9.162	VV	1321	17942	0.10%	0.005%
135	9.199	9.162	9.210	VV	3573	72857	0.40%	0.019%
136	9.227	9.210	9.246	VV	4342	76306	0.42%	0.020%
137	9.267	9.246	9.321	VV	31562	411359	2.27%	0.110%
138	9.350	9.321	9.364	VV	2010	44706	0.25%	0.012%
139	9.374	9.364	9.421	VV	2090	35279	0.19%	0.009%
140	9.446	9.421	9.507	PV	2247	52859	0.29%	0.014%
141	9.542	9.507	9.564	VV	1773	33193	0.18%	0.009%

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142	9.611	9.564	9.627	VV	4370	80887	0.45%	0.022%
143	9.656	9.627	9.687	VV	13802	221146	1.22%	0.059%
144	9.710	9.687	9.727	VV	4350	79426	0.44%	0.021%
145	9.744	9.727	9.772	VV	7326	104984	0.58%	0.028%
146	9.794	9.772	9.832	VV	6131	108958	0.60%	0.029%
147	9.861	9.832	9.873	VV	2001	34757	0.19%	0.009%
148	9.922	9.873	9.970	VV	3612	130307	0.72%	0.035%
149	10.004	9.970	10.035	VV	34920	449854	2.48%	0.120%
150	10.075	10.035	10.114	VV	14220	322414	1.78%	0.086%
151	10.127	10.114	10.162	VV	2335	49976	0.28%	0.013%
152	10.170	10.162	10.186	VV	981	12397	0.07%	0.003%
153	10.225	10.186	10.242	VV	1617	41084	0.23%	0.011%
154	10.268	10.242	10.303	VV	26510	307699	1.69%	0.082%
155	10.343	10.303	10.364	VV	14024	210514	1.16%	0.056%
156	10.397	10.364	10.437	VV	6309	152271	0.84%	0.041%
157	10.458	10.437	10.494	VV	3758	66283	0.37%	0.018%
158	10.511	10.494	10.532	VV	3535	45193	0.25%	0.012%
159	10.555	10.532	10.595	VV	1926	47855	0.26%	0.013%
160	10.628	10.595	10.647	VV	1966	39798	0.22%	0.011%
161	10.661	10.647	10.669	VV	1957	22717	0.13%	0.006%
162	10.706	10.669	10.729	VV	32090	391436	2.16%	0.104%
163	10.754	10.729	10.769	VV	3170	62347	0.34%	0.017%
164	10.797	10.769	10.829	VV	13633	208873	1.15%	0.056%
165	10.863	10.829	10.885	VV	2113	33690	0.19%	0.009%
166	10.919	10.885	10.937	PV	2591	43418	0.24%	0.012%
167	10.954	10.937	10.979	VV	2098	37315	0.21%	0.010%
168	11.031	10.979	11.056	VV	260346	2807500	15.46%	0.748%
169	11.068	11.056	11.084	VV	8299	100590	0.55%	0.027%
170	11.101	11.084	11.124	VV	11605	146749	0.81%	0.039%
171	11.140	11.124	11.150	VV	2866	36737	0.20%	0.010%
172	11.186	11.150	11.204	VV	11922	194155	1.07%	0.052%
173	11.219	11.204	11.234	VV	6583	82497	0.45%	0.022%
174	11.263	11.234	11.299	VV	16568	267614	1.47%	0.071%
175	11.316	11.299	11.334	VV	1863	28405	0.16%	0.008%
176	11.375	11.334	11.399	VV	27822	388625	2.14%	0.104%
177	11.429	11.399	11.457	VV	401485	4560556	25.11%	1.215%
178	11.469	11.457	11.501	VV	3333	50565	0.28%	0.013%
179	11.508	11.501	11.515	VV	917	6630	0.04%	0.002%
180	11.537	11.515	11.556	VV	3371	40035	0.22%	0.011%
181	11.573	11.556	11.586	PV	2215	21839	0.12%	0.006%
182	11.604	11.586	11.626	VV	3313	42641	0.23%	0.011%
183	11.649	11.626	11.671	VV	2102	37972	0.21%	0.010%
184	11.682	11.671	11.701	VV	1986	25767	0.14%	0.007%
185	11.716	11.701	11.730	VV	2393	26720	0.15%	0.007%
186	11.750	11.730	11.774	VV	4201	71723	0.39%	0.019%
187	11.789	11.774	11.806	VV	3592	45800	0.25%	0.012%
188	11.813	11.806	11.824	VV	1634	16723	0.09%	0.004%
189	11.861	11.824	11.871	VV	3640	70924	0.39%	0.019%
190	11.891	11.871	11.909	VV	7140	103718	0.57%	0.028%
191	11.922	11.909	11.951	VV	3418	54916	0.30%	0.015%
192	11.970	11.951	11.988	VV	8452	107436	0.59%	0.029%
193	12.014	11.988	12.049	VV	26160	383630	2.11%	0.102%
194	12.087	12.049	12.136	VV	69823	843050	4.64%	0.225%

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195	12.148	12.136	12.172	VV	947	14776	0.08%	0.004%
196	12.187	12.172	12.201	PV	822	8094	0.04%	0.002%
197	12.224	12.201	12.253	VV	4886	79815	0.44%	0.021%
198	12.276	12.253	12.300	VV	4794	81373	0.45%	0.022%
199	12.323	12.300	12.355	VV	9328	146578	0.81%	0.039%
200	12.385	12.355	12.412	VV	63459	750669	4.13%	0.200%
201	12.456	12.412	12.486	VV	1028430	16777406	92.39%	4.470%
202	12.515	12.486	12.607	VV	1292157	18159291	100.00%	4.838%
203	12.627	12.607	12.646	VV	23857	284655	1.57%	0.076%
204	12.681	12.646	12.705	VV	161087	2025633	11.15%	0.540%
205	12.719	12.705	12.756	VV	16528	348093	1.92%	0.093%
206	12.772	12.756	12.796	VV	7857	137392	0.76%	0.037%
207	12.808	12.796	12.827	VV	3885	51731	0.28%	0.014%
208	12.847	12.827	12.917	VV	7408	207076	1.14%	0.055%
209	12.974	12.917	13.004	VV	59901	886126	4.88%	0.236%
210	13.019	13.004	13.033	VV	3446	45294	0.25%	0.012%
211	13.054	13.033	13.068	VV	6256	84278	0.46%	0.022%
212	13.088	13.068	13.107	VV	12253	165758	0.91%	0.044%
213	13.125	13.107	13.147	VV	7172	96378	0.53%	0.026%
214	13.169	13.147	13.185	VV	3173	47555	0.26%	0.013%
215	13.211	13.185	13.236	PV	24721	367810	2.03%	0.098%
216	13.255	13.236	13.278	VV	15118	242712	1.34%	0.065%
217	13.298	13.278	13.380	VV	12403	354609	1.95%	0.094%
218	13.474	13.380	13.492	VV	32653	609679	3.36%	0.162%
219	13.511	13.492	13.542	VV	22348	414162	2.28%	0.110%
220	13.563	13.542	13.589	VV	6867	159125	0.88%	0.042%
221	13.619	13.589	13.639	VV	13685	270190	1.49%	0.072%
222	13.665	13.639	13.686	VV	31651	487617	2.69%	0.130%
223	13.702	13.686	13.722	VV	13153	207962	1.15%	0.055%
224	13.733	13.722	13.751	VV	7442	105375	0.58%	0.028%
225	13.774	13.751	13.799	VV	20661	317643	1.75%	0.085%
226	13.829	13.799	13.862	VV	37780	605619	3.34%	0.161%
227	13.888	13.862	13.927	VV	17633	362347	2.00%	0.097%
228	13.948	13.927	13.971	VV	16618	281117	1.55%	0.075%
229	14.010	13.971	14.038	VV	7942	254148	1.40%	0.068%
230	14.072	14.038	14.096	VV	6526	177675	0.98%	0.047%
231	14.128	14.096	14.159	VV	6041	210323	1.16%	0.056%
232	14.175	14.159	14.184	VV	4854	68807	0.38%	0.018%
233	14.230	14.184	14.241	VV	11177	276654	1.52%	0.074%
234	14.262	14.241	14.281	VV	41753	610508	3.36%	0.163%
235	14.304	14.281	14.336	VV	57541	972430	5.36%	0.259%
236	14.355	14.336	14.380	VV	8433	192516	1.06%	0.051%
237	14.418	14.380	14.449	VV	17280	483937	2.66%	0.129%
238	14.463	14.449	14.482	VV	11330	200613	1.10%	0.053%
239	14.503	14.482	14.534	VV	10461	285287	1.57%	0.076%
240	14.571	14.534	14.596	VV	12127	364816	2.01%	0.097%
241	14.602	14.596	14.611	VV	10546	97162	0.54%	0.026%
242	14.620	14.611	14.638	VV	10631	167686	0.92%	0.045%
243	14.661	14.638	14.676	VV	11231	236613	1.30%	0.063%
244	14.707	14.676	14.772	VV	21208	905678	4.99%	0.241%
245	14.779	14.772	14.793	VV	12170	143909	0.79%	0.038%
246	14.834	14.793	14.866	VV	22088	634860	3.50%	0.169%

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247	14.892	14.866	14.916	VV	28365	553304	3.05%	0.147%
248	14.936	14.916	14.955	VV	24264	432615	2.38%	0.115%
249	14.972	14.955	15.004	VV	18497	446323	2.46%	0.119%
250	15.026	15.004	15.034	VV	14194	247539	1.36%	0.066%
251	15.100	15.034	15.123	VV	23243	954637	5.26%	0.254%
252	15.134	15.123	15.144	VV	17016	211771	1.17%	0.056%
253	15.173	15.144	15.191	VV	18058	471611	2.60%	0.126%
254	15.260	15.191	15.281	VV	21872	1036673	5.71%	0.276%
255	15.295	15.281	15.306	VV	21868	315444	1.74%	0.084%
256	15.335	15.306	15.356	VV	34475	819145	4.51%	0.218%
257	15.375	15.356	15.397	VV	26654	619886	3.41%	0.165%
258	15.404	15.397	15.422	VV	23433	340988	1.88%	0.091%
259	15.443	15.422	15.454	VV	23074	431928	2.38%	0.115%
260	15.473	15.454	15.492	VV	23776	525010	2.89%	0.140%
261	15.547	15.492	15.584	VV	35857	1663869	9.16%	0.443%
262	15.642	15.584	15.674	VV	32826	1614316	8.89%	0.430%
263	15.704	15.674	15.712	VV	31978	693129	3.82%	0.185%
264	15.742	15.712	15.769	VV	37348	1119706	6.17%	0.298%
265	15.823	15.769	15.867	VV	87222	2823678	15.55%	0.752%
266	15.879	15.867	15.896	VV	39879	642602	3.54%	0.171%
267	15.953	15.896	15.976	VV	48807	1946671	10.72%	0.519%
268	16.010	15.976	16.026	VV	42697	1240545	6.83%	0.331%
269	16.043	16.026	16.069	VV	45120	1079077	5.94%	0.287%
270	16.145	16.069	16.164	VV	70470	2946062	16.22%	0.785%
271	16.170	16.164	16.183	VV	57012	626157	3.45%	0.167%
272	16.203	16.183	16.237	VV	76905	1816370	10.00%	0.484%
273	16.286	16.237	16.305	VV	63196	2179017	12.00%	0.581%
274	16.318	16.305	16.345	VV	61161	1415293	7.79%	0.377%
275	16.353	16.345	16.377	VV	55689	1013694	5.58%	0.270%
276	16.392	16.377	16.413	VV	53609	1133041	6.24%	0.302%
277	16.470	16.413	16.482	VV	56396	2267961	12.49%	0.604%
278	16.523	16.482	16.532	VV	59426	1736349	9.56%	0.463%
279	16.571	16.532	16.592	VV	63624	2215292	12.20%	0.590%
280	16.617	16.592	16.641	VV	67192	1849139	10.18%	0.493%
281	16.658	16.641	16.679	VV	64175	1436332	7.91%	0.383%
282	16.695	16.679	16.707	VV	68888	1136330	6.26%	0.303%
283	16.734	16.707	16.762	VV	88454	2480767	13.66%	0.661%
284	16.789	16.762	16.807	VV	73613	1843873	10.15%	0.491%
285	16.820	16.807	16.841	VV	71735	1381866	7.61%	0.368%
286	16.866	16.841	16.901	VV	80796	2623324	14.45%	0.699%
287	16.922	16.901	16.939	VV	78055	1669208	9.19%	0.445%
288	16.949	16.939	16.971	VV	72351	1366606	7.53%	0.364%
289	16.994	16.971	17.009	VV	72074	1607335	8.85%	0.428%
290	17.095	17.009	17.122	VV	82731	5171589	28.48%	1.378%
291	17.173	17.122	17.220	VV	104859	5149091	28.36%	1.372%
292	17.240	17.220	17.276	VV	85559	2745622	15.12%	0.731%
293	17.339	17.276	17.412	VV	112512	7502594	41.32%	1.999%
294	17.429	17.412	17.461	VV	90417	2543580	14.01%	0.678%
295	17.490	17.461	17.499	VV	96504	2143870	11.81%	0.571%
296	17.514	17.499	17.522	VV	97855	1311218	7.22%	0.349%
297	17.554	17.522	17.557	VV	102808	2112038	11.63%	0.563%
298	17.589	17.557	17.649	VV	116084	5786386	31.86%	1.542%
299	17.707	17.649	17.727	VV	126911	5013873	27.61%	1.336%

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300	17.737	17.727	17.759	VV	110095	2015982	11.10%	0.537%
301	17.766	17.759	17.796	VV	100549	2164024	11.92%	0.577%
302	17.835	17.796	17.885	VV	119770	5727193	31.54%	1.526%
303	17.909	17.885	17.928	VV	106388	2739498	15.09%	0.730%
304	17.967	17.928	17.986	VV	111429	3668550	20.20%	0.977%
305	18.008	17.986	18.047	VV	128543	4260696	23.46%	1.135%
306	18.129	18.047	18.159	VV	129766	7725893	42.55%	2.058%
307	18.178	18.159	18.200	VV	132738	3088095	17.01%	0.823%
308	18.213	18.200	18.239	VV	119142	2687668	14.80%	0.716%
309	18.267	18.239	18.331	VV	123901	6554122	36.09%	1.746%
310	18.404	18.331	18.434	VV	138419	7758493	42.72%	2.067%
311	18.461	18.434	18.499	VV	131004	4908633	27.03%	1.308%
312	18.529	18.499	18.584	VV	130546	6188986	34.08%	1.649%
313	18.594	18.584	18.634	VV	113645	3374873	18.58%	0.899%
314	18.657	18.634	18.687	VV	113587	3551135	19.56%	0.946%
315	18.726	18.687	18.749	VV	113496	4098318	22.57%	1.092%
316	18.758	18.749	18.783	VV	112950	2241905	12.35%	0.597%
317	18.792	18.783	18.799	VV	111424	1036325	5.71%	0.276%
318	18.828	18.799	18.861	VV	122361	4319322	23.79%	1.151%
319	18.878	18.861	18.941	VV	114602	5125602	28.23%	1.366%
320	18.991	18.941	19.024	VV	106421	5141550	28.31%	1.370%
321	19.069	19.024	19.097	VV	105036	4500849	24.79%	1.199%
322	19.140	19.097	19.174	VV	106312	4745127	26.13%	1.264%
323	19.184	19.174	19.237	VV	102223	3734497	20.57%	0.995%
324	19.287	19.237	19.354	VV	103095	6919540	38.10%	1.843%
325	19.379	19.354	19.439	VV	96304	4752965	26.17%	1.266%
326	19.456	19.439	19.489	VV	90587	2631852	14.49%	0.701%
327	19.550	19.489	19.616	VV	100426	7042987	38.78%	1.876%
328	19.633	19.616	19.647	VV	87833	1594878	8.78%	0.425%
329	19.660	19.647	19.694	VV	87960	2445128	13.46%	0.651%
330	19.704	19.694	19.756	VV	88497	3101606	17.08%	0.826%
331	19.768	19.756	19.801	VV	84642	2247266	12.38%	0.599%
332	19.811	19.801	19.824	VV	81651	1082181	5.96%	0.288%
333	19.864	19.824	19.919	VV	86870	4558057	25.10%	1.214%
334	19.962	19.919	19.991	VV	83741	3462346	19.07%	0.922%
335	20.001	19.991	20.012	VV	76323	945868	5.21%	0.252%
336	20.023	20.012	20.041	VV	77658	1288758	7.10%	0.343%
337	20.052	20.041	20.065	VV	76943	1092189	6.01%	0.291%
338	20.073	20.065	20.167	VV	76210	4354325	23.98%	1.160%
339	20.178	20.167	20.196	VV	70525	1174395	6.47%	0.313%
340	20.207	20.196	20.251	VV	69863	2190539	12.06%	0.584%
341	20.290	20.251	20.324	VV	66451	2865233	15.78%	0.763%
342	20.342	20.324	20.399	VV	66667	2863114	15.77%	0.763%
343	20.431	20.399	20.473	VV	64120	2809928	15.47%	0.749%
344	20.518	20.473	20.547	VV	68965	2896342	15.95%	0.772%
345	20.557	20.547	20.579	VV	60317	1126500	6.20%	0.300%
346	20.585	20.579	20.603	VV	58712	831953	4.58%	0.222%
347	20.613	20.603	20.641	VV	56730	1258116	6.93%	0.335%
348	20.643	20.641	20.661	VV	56774	669098	3.68%	0.178%
349	20.672	20.661	20.709	VV	56485	1584830	8.73%	0.422%
350	20.718	20.709	20.729	VV	54496	650027	3.58%	0.173%
351	20.736	20.729	20.759	VV	55076	962622	5.30%	0.256%

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352	20.765	20.759	20.819	VV	53056	1817666	10.01%	0.484%	
353	20.855	20.819	20.876	VV	51995	1697251	9.35%	0.452%	
354	20.894	20.876	20.921	VV	53661	1371312	7.55%	0.365%	
355	20.960	20.921	21.012	VV	52687	2747532	15.13%	0.732%	
356	21.023	21.012	21.094	VV	47730	2220203	12.23%	0.592%	
357	21.112	21.094	21.126	VV	45362	836921	4.61%	0.223%	
358	21.131	21.126	21.184	VV	43811	1470726	8.10%	0.392%	
359	21.258	21.184	21.336	VV	49030	4026408	22.17%	1.073%	
360	21.345	21.336	21.377	VV	39239	942802	5.19%	0.251%	
361	21.385	21.377	21.397	VV	36198	433523	2.39%	0.115%	
362	21.451	21.397	21.490	VV	38765	2053818	11.31%	0.547%	
363	21.516	21.490	21.547	VV	34919	1195664	6.58%	0.319%	
364	21.559	21.547	21.587	VV	35961	833292	4.59%	0.222%	
365	21.596	21.587	21.604	VV	35319	367486	2.02%	0.098%	
366	21.625	21.604	21.709	VV	37286	2071661	11.41%	0.552%	
367	21.713	21.709	21.722	VV	30540	237157	1.31%	0.063%	
368	21.749	21.722	21.793	VV	30966	1250089	6.88%	0.333%	
369	21.805	21.793	21.821	VV	30692	495474	2.73%	0.132%	
370	21.879	21.821	21.906	VV	31528	1525834	8.40%	0.407%	
371	21.922	21.906	21.989	VV	31610	1489316	8.20%	0.397%	
372	22.000	21.989	22.052	VV	29670	992638	5.47%	0.264%	
373	22.064	22.052	22.102	VV	25333	711830	3.92%	0.190%	
374	22.126	22.102	22.151	VV	25625	716441	3.95%	0.191%	
375	22.163	22.151	22.206	VV	25837	780403	4.30%	0.208%	
376	22.214	22.206	22.235	VV	23026	375072	2.07%	0.100%	
377	22.251	22.235	22.309	VV	20828	904902	4.98%	0.241%	
378	22.325	22.309	22.381	VV	20829	788774	4.34%	0.210%	
379	22.409	22.381	22.424	VV	17143	411761	2.27%	0.110%	
380	22.438	22.424	22.449	VV	15901	225716	1.24%	0.060%	
381	22.488	22.449	22.552	VV	17562	957204	5.27%	0.255%	
382	22.560	22.552	22.571	VV	15286	164246	0.90%	0.044%	
383	22.611	22.571	22.619	VV	15241	414705	2.28%	0.110%	
384	22.640	22.619	22.709	VV	15465	709276	3.91%	0.189%	
385	22.723	22.709	22.732	VV	12279	163070	0.90%	0.043%	
386	22.742	22.732	22.784	VV	13090	359400	1.98%	0.096%	
387	22.839	22.784	22.855	VV	11546	446280	2.46%	0.119%	
388	22.877	22.855	22.889	VV	10763	193768	1.07%	0.052%	
389	22.899	22.889	22.917	VV	10384	165308	0.91%	0.044%	
390	22.931	22.917	22.962	VV	10404	238495	1.31%	0.064%	
391	22.970	22.962	23.024	VV	7792	253605	1.40%	0.068%	
392	23.036	23.024	23.096	VV	8199	220670	1.22%	0.059%	
393	23.158	23.096	23.165	VV	4625	133834	0.74%	0.036%	
394	23.174	23.165	23.192	VV	3740	59057	0.33%	0.016%	
395	23.208	23.192	23.225	VV	5069	84594	0.47%	0.023%	
396	23.237	23.225	23.266	VV	4321	66103	0.36%	0.018%	
397	23.275	23.266	23.286	VV	1893	15124	0.08%	0.004%	
					Sum of corrected areas:				375350121

Alaphatic EPH 042219.M Sat May 11 09:00:03 2019