

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042919AL\
 Data File : FC040907.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2019 19:45
 Sample : K2600-01
 Misc :
 ALS Vial : 5 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	2.861	2.802	2.881	BV	297	4525	0.16%	0.008%
2	2.894	2.881	2.911	PV	459	3598	0.13%	0.006%
3	2.921	2.911	2.951	PV	137	2079	0.07%	0.004%
4	2.997	2.951	3.011	PV	470	6514	0.23%	0.012%
5	3.031	3.011	3.039	VV	307	4212	0.15%	0.008%
6	3.053	3.039	3.087	VV	401	5993	0.21%	0.011%
7	3.126	3.087	3.157	VV	870	15269	0.55%	0.027%
8	3.172	3.157	3.192	VV	487	7342	0.26%	0.013%
9	3.212	3.192	3.246	VV	1504	21350	0.76%	0.038%
10	3.284	3.246	3.306	VV	964	16169	0.58%	0.029%
11	3.310	3.306	3.327	VV	221	2032	0.07%	0.004%
12	3.345	3.327	3.367	VV	359	4772	0.17%	0.009%
13	3.390	3.367	3.404	VV	877	8409	0.30%	0.015%
14	3.425	3.404	3.444	VV	551	9586	0.34%	0.017%
15	3.463	3.444	3.494	VV	1410	18064	0.65%	0.033%
16	3.501	3.494	3.524	VV	360	5584	0.20%	0.010%
17	3.552	3.524	3.560	VV	568	8172	0.29%	0.015%
18	3.570	3.560	3.585	VV	530	6305	0.23%	0.011%
19	3.597	3.585	3.621	VV	543	6712	0.24%	0.012%
20	3.675	3.621	3.687	VV	857	16830	0.60%	0.030%
21	3.701	3.687	3.725	VV	1120	15021	0.54%	0.027%
22	3.740	3.725	3.777	VV	600	10285	0.37%	0.019%
23	3.809	3.777	3.827	VV	713	11901	0.43%	0.021%
24	3.847	3.827	3.861	VV	905	11647	0.42%	0.021%
25	3.872	3.861	3.899	VV	652	11144	0.40%	0.020%
26	3.915	3.899	3.926	VV	422	5653	0.20%	0.010%
27	3.931	3.926	3.941	VV	471	3326	0.12%	0.006%
28	3.957	3.941	4.006	VV	624	16237	0.58%	0.029%
29	4.021	4.006	4.029	VV	961	9752	0.35%	0.018%
30	4.042	4.029	4.067	VV	980	17751	0.63%	0.032%
31	4.085	4.067	4.145	VV	1780	40606	1.45%	0.073%
32	4.165	4.145	4.197	VV	1800	35876	1.28%	0.065%
33	4.210	4.197	4.221	VV	1307	13589	0.49%	0.024%
34	4.245	4.221	4.266	VV	1616	28243	1.01%	0.051%
35	4.288	4.266	4.314	VV	3386	47198	1.69%	0.085%
36	4.321	4.314	4.331	VV	673	5998	0.21%	0.011%

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37	4.358	4.331	4.374	VV	2255	32361	1.16%	0.058%
38	4.391	4.374	4.407	VV	1143	18011	0.64%	0.032%
39	4.418	4.407	4.454	VV	1205	26504	0.95%	0.048%
40	4.503	4.454	4.546	VV	1741	45114	1.61%	0.081%
41	4.565	4.546	4.579	VV	1761	22515	0.80%	0.041%
42	4.594	4.579	4.606	VV	1719	21446	0.77%	0.039%
43	4.618	4.606	4.654	VV	1980	39348	1.41%	0.071%
44	4.675	4.654	4.685	VV	1075	17556	0.63%	0.032%
45	4.708	4.685	4.739	VV	2757	59856	2.14%	0.108%
46	4.768	4.739	4.780	VV	2090	43409	1.55%	0.078%
47	4.795	4.780	4.812	VV	2403	37708	1.35%	0.068%
48	4.830	4.812	4.882	VV	2489	66251	2.37%	0.119%
49	4.907	4.882	4.921	VV	3680	54317	1.94%	0.098%
50	4.936	4.921	4.956	VV	5059	60953	2.18%	0.110%
51	4.972	4.956	4.982	VV	2661	30448	1.09%	0.055%
52	4.991	4.982	5.007	VV	2591	29155	1.04%	0.052%
53	5.037	5.007	5.046	VV	2222	38651	1.38%	0.070%
54	5.056	5.046	5.069	VV	2156	27008	0.96%	0.049%
55	5.092	5.069	5.126	VV	5925	116804	4.17%	0.210%
56	5.136	5.126	5.162	VV	2494	44416	1.59%	0.080%
57	5.195	5.162	5.222	VV	6546	142290	5.08%	0.256%
58	5.239	5.222	5.257	VV	4562	61333	2.19%	0.110%
59	5.266	5.257	5.275	VV	1955	19379	0.69%	0.035%
60	5.305	5.275	5.331	VV	4237	88788	3.17%	0.160%
61	5.351	5.331	5.376	VV	5408	78248	2.80%	0.141%
62	5.395	5.376	5.418	VV	5596	93931	3.36%	0.169%
63	5.429	5.418	5.442	VV	3430	42934	1.53%	0.077%
64	5.453	5.442	5.462	VV	3209	34266	1.22%	0.062%
65	5.476	5.462	5.512	VV	3641	88787	3.17%	0.160%
66	5.546	5.512	5.562	VV	3898	91792	3.28%	0.165%
67	5.580	5.562	5.607	VV	7221	133370	4.76%	0.240%
68	5.628	5.607	5.652	VV	5141	109377	3.91%	0.197%
69	5.665	5.652	5.677	VV	6113	73304	2.62%	0.132%
70	5.715	5.677	5.736	VV	6998	188069	6.72%	0.339%
71	5.755	5.736	5.776	VV	7926	129729	4.63%	0.234%
72	5.816	5.776	5.846	VV	7745	216325	7.73%	0.389%
73	5.859	5.846	5.880	VV	4506	82810	2.96%	0.149%
74	5.896	5.880	5.919	VV	6770	109361	3.91%	0.197%
75	5.962	5.919	5.979	VV	5720	152903	5.46%	0.275%
76	6.021	5.979	6.044	VV	8199	214310	7.66%	0.386%
77	6.071	6.044	6.113	VV	11153	254405	9.09%	0.458%
78	6.151	6.113	6.172	VV	8470	214709	7.67%	0.387%
79	6.196	6.172	6.235	VV	9481	230051	8.22%	0.414%
80	6.276	6.235	6.298	VV	8255	228076	8.15%	0.411%
81	6.339	6.298	6.361	VV	6762	207102	7.40%	0.373%
82	6.397	6.361	6.415	VV	8740	227416	8.12%	0.409%
83	6.434	6.415	6.467	VV	10144	227599	8.13%	0.410%
84	6.484	6.467	6.493	VV	8663	114190	4.08%	0.206%
85	6.507	6.493	6.532	VV	11588	184239	6.58%	0.332%
86	6.571	6.532	6.587	VV	26603	391128	13.97%	0.704%
87	6.596	6.587	6.615	VV	10875	149640	5.35%	0.269%
88	6.634	6.615	6.658	VV	14263	240098	8.58%	0.432%
89	6.676	6.658	6.696	VV	10200	173798	6.21%	0.313%

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90	6.720	6.696	6.739	VV	6469	154227	5.51%	0.278%
91	6.779	6.739	6.824	VV	13715	445840	15.93%	0.803%
92	6.842	6.824	6.871	VV	10880	242136	8.65%	0.436%
93	6.887	6.871	6.914	VV	9102	197066	7.04%	0.355%
94	6.971	6.914	7.007	VV	13585	509238	18.19%	0.917%
95	7.020	7.007	7.039	VV	9428	154710	5.53%	0.279%
96	7.069	7.039	7.079	VV	7137	158658	5.67%	0.286%
97	7.184	7.171	7.192	VV	7617	95515	3.41%	0.172%
98	7.231	7.192	7.246	VV	9601	277014	9.90%	0.499%
99	7.259	7.246	7.282	VV	9256	179451	6.41%	0.323%
100	7.309	7.282	7.328	VV	9199	219803	7.85%	0.396%
101	7.363	7.328	7.376	VV	10266	256206	9.15%	0.461%
102	7.406	7.376	7.457	VV	15743	549395	19.63%	0.989%
103	7.482	7.457	7.504	VV	38260	569767	20.35%	1.026%
104	7.515	7.504	7.531	VV	10651	155288	5.55%	0.280%
105	7.544	7.531	7.559	VV	9849	158231	5.65%	0.285%
106	7.593	7.559	7.608	VV	20442	412403	14.73%	0.742%
107	7.621	7.608	7.639	VV	16373	247512	8.84%	0.446%
108	7.653	7.639	7.670	VV	11896	200412	7.16%	0.361%
109	7.684	7.670	7.692	VV	11832	141057	5.04%	0.254%
110	7.719	7.692	7.736	VV	25789	448762	16.03%	0.808%
111	7.767	7.736	7.791	VV	14889	414764	14.82%	0.747%
112	7.804	7.791	7.814	VV	9957	132161	4.72%	0.238%
113	7.832	7.814	7.864	VV	18691	405903	14.50%	0.731%
114	7.885	7.864	7.922	VV	14393	410064	14.65%	0.738%
115	8.020	8.002	8.034	VV	12244	204819	7.32%	0.369%
116	8.054	8.034	8.095	VV	12368	389636	13.92%	0.701%
117	8.125	8.095	8.149	VV	18034	405445	14.48%	0.730%
118	8.195	8.149	8.220	VV	43617	822004	29.37%	1.480%
119	8.233	8.220	8.251	VV	11394	180283	6.44%	0.325%
120	8.278	8.251	8.289	VV	11669	233751	8.35%	0.421%
121	8.308	8.289	8.328	VV	18172	328756	11.74%	0.592%
122	8.343	8.328	8.366	VV	14526	273711	9.78%	0.493%
123	8.378	8.366	8.396	VV	11138	187496	6.70%	0.338%
124	8.430	8.396	8.446	VV	14461	374285	13.37%	0.674%
125	8.477	8.446	8.492	VV	15878	361809	12.93%	0.651%
126	8.518	8.492	8.543	VV	18193	413892	14.79%	0.745%
127	8.563	8.543	8.593	VV	12846	327948	11.72%	0.590%
128	8.634	8.593	8.651	VV	16870	421212	15.05%	0.758%
129	8.665	8.651	8.694	VV	13850	294321	10.51%	0.530%
130	8.713	8.694	8.731	VV	11930	239472	8.55%	0.431%
131	8.770	8.731	8.794	VV	17287	469560	16.77%	0.845%
132	8.810	8.794	8.827	VV	11171	205528	7.34%	0.370%
133	8.852	8.827	8.867	VV	14255	269342	9.62%	0.485%
134	8.881	8.867	8.904	VV	13618	252581	9.02%	0.455%
135	8.932	8.904	8.985	VV	21298	652686	23.32%	1.175%
136	9.013	8.985	9.043	VV	13707	429784	15.35%	0.774%
137	9.054	9.043	9.072	VV	12484	197005	7.04%	0.355%
138	9.093	9.072	9.122	VV	11544	310937	11.11%	0.560%
139	9.138	9.122	9.152	VV	9538	163930	5.86%	0.295%
140	9.173	9.152	9.192	VV	12945	275823	9.85%	0.497%
141	9.214	9.192	9.243	VV	15471	401681	14.35%	0.723%

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142	9.261	9.243	9.309	VV	12835	452368	16.16%	0.814%
143	9.333	9.309	9.349	VV	11427	264458	9.45%	0.476%
144	9.363	9.349	9.404	VV	12043	342047	12.22%	0.616%
145	9.433	9.404	9.479	VV	12589	460044	16.43%	0.828%
146	9.488	9.479	9.513	VV	9925	190756	6.81%	0.343%
147	9.533	9.513	9.556	VV	11144	247574	8.84%	0.446%
148	9.593	9.556	9.614	VV	12290	359323	12.84%	0.647%
149	9.643	9.614	9.676	VV	34692	673320	24.05%	1.212%
150	9.704	9.676	9.716	VV	13579	277584	9.92%	0.500%
151	9.727	9.716	9.755	VV	14769	286023	10.22%	0.515%
152	9.774	9.755	9.819	VV	13672	428343	15.30%	0.771%
153	9.846	9.819	9.884	VV	11617	406285	14.51%	0.731%
154	9.913	9.884	9.955	VV	12602	479974	17.15%	0.864%
155	9.988	9.955	10.006	VV	12622	360466	12.88%	0.649%
156	10.016	10.006	10.036	VV	11573	194305	6.94%	0.350%
157	10.065	10.036	10.097	VV	49312	905505	32.35%	1.630%
158	10.113	10.097	10.164	VV	11518	405851	14.50%	0.731%
159	10.206	10.164	10.226	VV	10296	355480	12.70%	0.640%
160	10.249	10.226	10.301	VV	12447	469182	16.76%	0.845%
161	10.329	10.301	10.361	VV	11588	358796	12.82%	0.646%
162	10.386	10.361	10.418	VV	12615	352176	12.58%	0.634%
163	10.434	10.418	10.446	VV	9074	148527	5.31%	0.267%
164	10.468	10.446	10.492	VV	10760	265902	9.50%	0.479%
165	10.524	10.492	10.536	VV	9640	246629	8.81%	0.444%
166	10.558	10.536	10.579	VV	10635	252774	9.03%	0.455%
167	10.605	10.579	10.627	VV	10622	285566	10.20%	0.514%
168	10.642	10.627	10.671	VV	10771	266136	9.51%	0.479%
169	10.691	10.671	10.708	VV	10218	217827	7.78%	0.392%
170	10.725	10.708	10.734	VV	9943	144814	5.17%	0.261%
171	10.742	10.734	10.756	VV	9804	125432	4.48%	0.226%
172	10.785	10.756	10.821	VV	32231	664927	23.75%	1.197%
173	10.847	10.821	10.874	VV	9893	275541	9.84%	0.496%
174	10.895	10.874	10.921	VV	9551	248509	8.88%	0.447%
175	10.957	10.921	10.977	VV	9162	300806	10.75%	0.542%
176	11.018	10.977	11.044	VV	239881	2799226	100.00%	5.039%
177	11.053	11.044	11.067	VV	9862	126758	4.53%	0.228%
178	11.083	11.067	11.118	VV	10535	270915	9.68%	0.488%
179	11.146	11.118	11.159	VV	8682	199524	7.13%	0.359%
180	11.170	11.159	11.183	VV	8637	119054	4.25%	0.214%
181	11.202	11.183	11.220	VV	10217	203138	7.26%	0.366%
182	11.238	11.220	11.282	VV	9663	321933	11.50%	0.580%
183	11.302	11.282	11.312	VV	7894	137550	4.91%	0.248%
184	11.343	11.312	11.372	VV	13714	362953	12.97%	0.653%
185	11.387	11.372	11.421	VV	8608	224534	8.02%	0.404%
186	11.453	11.421	11.536	VV	8427	518436	18.52%	0.933%
187	11.551	11.536	11.567	VV	7450	134378	4.80%	0.242%
188	11.586	11.567	11.612	VV	8001	194090	6.93%	0.349%
189	11.660	11.612	11.686	VV	7146	298292	10.66%	0.537%
190	11.702	11.686	11.712	VV	6593	104158	3.72%	0.188%
191	11.728	11.712	11.762	VV	6949	198708	7.10%	0.358%
192	11.795	11.762	11.819	VV	7077	221703	7.92%	0.399%
193	11.841	11.819	11.901	VV	7661	327788	11.71%	0.590%
194	11.924	11.901	11.936	VV	7597	146595	5.24%	0.264%

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195	11.950	11.936	11.972	VV	8576	163219	5.83%	0.294%
196	11.995	11.972	12.046	VV	7680	296695	10.60%	0.534%
197	12.065	12.046	12.079	VV	6385	120082	4.29%	0.216%
198	12.088	12.079	12.104	VV	6313	92320	3.30%	0.166%
199	12.120	12.104	12.172	VV	5959	228709	8.17%	0.412%
200	12.190	12.172	12.216	VV	5839	136789	4.89%	0.246%
201	12.223	12.216	12.236	VV	4932	58772	2.10%	0.106%
202	12.277	12.236	12.304	VV	5387	208058	7.43%	0.375%
203	12.319	12.304	12.346	VV	5177	124617	4.45%	0.224%
204	12.360	12.346	12.406	VV	5282	172350	6.16%	0.310%
205	12.446	12.406	12.479	VV	164649	2116909	75.62%	3.811%
206	12.497	12.479	12.531	VV	6575	175463	6.27%	0.316%
207	12.545	12.531	12.594	VV	4889	167495	5.98%	0.302%
208	12.614	12.594	12.629	VV	4372	88273	3.15%	0.159%
209	12.653	12.629	12.675	VV	4780	125515	4.48%	0.226%
210	12.694	12.675	12.747	VV	4762	179788	6.42%	0.324%
211	12.756	12.747	12.769	VV	3933	49475	1.77%	0.089%
212	12.788	12.769	12.811	VV	4193	97338	3.48%	0.175%
213	12.834	12.811	12.857	VV	4274	107194	3.83%	0.193%
214	12.878	12.857	12.902	VV	4172	102341	3.66%	0.184%
215	12.920	12.902	12.970	VV	5471	157673	5.63%	0.284%
216	12.987	12.970	13.012	VV	3334	77928	2.78%	0.140%
217	13.056	13.012	13.079	VV	3512	127923	4.57%	0.230%
218	13.106	13.079	13.133	VV	3454	101762	3.64%	0.183%
219	13.146	13.133	13.176	VV	3335	76720	2.74%	0.138%
220	13.193	13.176	13.207	VV	3007	53027	1.89%	0.095%
221	13.217	13.207	13.252	VV	2879	72764	2.60%	0.131%
222	13.270	13.252	13.309	VV	2712	85004	3.04%	0.153%
223	13.335	13.309	13.374	VV	2511	89444	3.20%	0.161%
224	13.424	13.374	13.459	VV	2681	118238	4.22%	0.213%
225	13.488	13.459	13.540	VV	2198	97885	3.50%	0.176%
226	13.569	13.540	13.601	VV	2227	72580	2.59%	0.131%
227	13.627	13.601	13.652	VV	2299	63315	2.26%	0.114%
228	13.667	13.652	13.702	VV	1863	52885	1.89%	0.095%
229	13.718	13.702	13.736	VV	1659	32647	1.17%	0.059%
230	13.758	13.736	13.797	VV	2540	69735	2.49%	0.126%
231	13.814	13.797	13.839	VV	1920	43308	1.55%	0.078%
232	13.859	13.839	13.875	VV	1721	34770	1.24%	0.063%
233	13.888	13.875	13.941	VV	1624	55884	2.00%	0.101%
234	13.972	13.941	14.017	VV	1548	59311	2.12%	0.107%
235	14.045	14.017	14.086	VV	1287	46253	1.65%	0.083%
236	14.098	14.086	14.117	VV	1045	17624	0.63%	0.032%
237	14.125	14.117	14.141	VV	980	12935	0.46%	0.023%
238	14.147	14.141	14.176	VV	971	18404	0.66%	0.033%
239	14.202	14.176	14.221	VV	1020	24975	0.89%	0.045%
240	14.231	14.221	14.264	VV	927	22267	0.80%	0.040%
241	14.294	14.264	14.316	VV	1732	36813	1.32%	0.066%
242	14.340	14.316	14.421	VV	1229	50591	1.81%	0.091%
243	14.437	14.421	14.514	VV	859	36319	1.30%	0.065%
244	14.545	14.514	14.574	VV	669	18931	0.68%	0.034%
245	14.600	14.574	14.617	VV	786	14969	0.53%	0.027%
246	14.644	14.617	14.662	VV	1026	20273	0.72%	0.036%

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247	14.705	14.662	14.786	VV	1704	88444	3.16%	0.159%
248	14.814	14.786	14.877	VV	2823	75529	2.70%	0.136%
249	14.896	14.877	14.932	VV	877	21576	0.77%	0.039%
250	14.950	14.932	14.972	VV	570	11524	0.41%	0.021%
251	15.001	14.972	15.059	VV	627	22706	0.81%	0.041%
252	15.080	15.059	15.102	VV	424	8619	0.31%	0.016%
253	15.127	15.102	15.161	VV	445	10751	0.38%	0.019%
254	15.194	15.161	15.214	VV	295	7755	0.28%	0.014%
255	15.234	15.214	15.262	VV	324	7128	0.25%	0.013%
256	15.313	15.262	15.346	VV	3600	56453	2.02%	0.102%
257	15.375	15.346	15.416	VV	722	14513	0.52%	0.026%
258	15.446	15.416	15.499	VV	384	10298	0.37%	0.019%
259	15.507	15.499	15.527	VV	246	2515	0.09%	0.005%
260	15.536	15.527	15.564	VV	204	2542	0.09%	0.005%
261	15.623	15.581	15.649	PV	208	4868	0.17%	0.009%
262	15.661	15.649	15.691	VV	199	3472	0.12%	0.006%
263	15.795	15.691	15.839	VV	8240	128990	4.61%	0.232%
264	15.873	15.839	15.914	VV	371	10290	0.37%	0.019%
265	15.943	15.914	16.002	VV	280	7187	0.26%	0.013%
266	16.038	16.002	16.071	VV	157	3913	0.14%	0.007%
267	16.097	16.071	16.126	VV	253	4060	0.15%	0.007%
268	16.148	16.126	16.204	PV	520	12961	0.46%	0.023%
269	16.260	16.204	16.289	VV	9451	136179	4.86%	0.245%
270	16.311	16.289	16.328	VV	1365	19705	0.70%	0.035%
271	16.336	16.328	16.364	VV	855	11000	0.39%	0.020%
272	16.420	16.364	16.447	PV	126	2998	0.11%	0.005%
273	16.549	16.467	16.579	VV	268	8440	0.30%	0.015%
274	16.600	16.579	16.624	VV	275	4694	0.17%	0.008%
275	16.648	16.624	16.667	VV	422	7997	0.29%	0.014%
276	16.710	16.667	16.772	VV	13744	191384	6.84%	0.345%
277	16.799	16.772	16.826	VV	711	16172	0.58%	0.029%
278	16.837	16.826	16.912	VV	420	14438	0.52%	0.026%
279	16.938	16.912	16.967	VV	292	7758	0.28%	0.014%
280	16.990	16.967	17.019	VV	544	10841	0.39%	0.020%
281	17.036	17.019	17.072	VV	298	7236	0.26%	0.013%
282	17.101	17.072	17.112	VV	426	7845	0.28%	0.014%
283	17.147	17.112	17.194	VV	11964	179971	6.43%	0.324%
284	17.236	17.194	17.298	VV	2079	57586	2.06%	0.104%
285	17.339	17.298	17.356	VV	677	21075	0.75%	0.038%
286	17.418	17.356	17.444	VV	1476	46975	1.68%	0.085%
287	17.470	17.444	17.493	VV	1175	29147	1.04%	0.052%
288	17.568	17.493	17.630	VV	14070	292393	10.45%	0.526%
289	17.667	17.630	17.742	VV	1959	102334	3.66%	0.184%
290	17.786	17.742	17.805	VV	1632	53619	1.92%	0.097%
291	17.832	17.805	17.848	VV	1753	41070	1.47%	0.074%
292	17.871	17.848	17.915	VV	1833	62217	2.22%	0.112%
293	17.977	17.915	18.038	VV	8453	217837	7.78%	0.392%
294	18.076	18.038	18.122	VV	2880	104562	3.74%	0.188%
295	18.148	18.122	18.171	VV	2017	56896	2.03%	0.102%
296	18.187	18.171	18.208	VV	2143	44463	1.59%	0.080%
297	18.235	18.208	18.248	VV	2201	50286	1.80%	0.091%
298	18.279	18.248	18.288	VV	2379	53738	1.92%	0.097%
299	18.310	18.288	18.326	VV	3021	60968	2.18%	0.110%

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300	18.375	18.326	18.432	VV	6410	238488	8.52%	0.429%
301	18.485	18.432	18.507	VV	4340	153371	5.48%	0.276%
302	18.527	18.507	18.560	VV	3903	110855	3.96%	0.200%
303	18.591	18.560	18.627	VV	4470	147863	5.28%	0.266%
304	18.639	18.627	18.670	VV	3382	85460	3.05%	0.154%
305	18.693	18.670	18.733	VV	3562	118702	4.24%	0.214%
306	18.792	18.733	18.847	VV	4449	228817	8.17%	0.412%
307	18.871	18.847	18.895	VV	3576	94001	3.36%	0.169%
308	18.927	18.895	18.956	VV	3225	111478	3.98%	0.201%
309	18.987	18.956	19.072	VV	3259	201945	7.21%	0.364%
310	19.091	19.072	19.105	VV	2713	53948	1.93%	0.097%
311	19.150	19.105	19.195	VV	3402	160154	5.72%	0.288%
312	19.229	19.195	19.258	VV	4945	140834	5.03%	0.254%
313	19.264	19.258	19.351	VV	3524	158794	5.67%	0.286%
314	19.389	19.351	19.422	VV	2560	105411	3.77%	0.190%
315	19.466	19.422	19.515	VV	2796	143415	5.12%	0.258%
316	19.539	19.515	19.578	VV	2542	93007	3.32%	0.167%
317	19.625	19.578	19.695	VV	2838	177101	6.33%	0.319%
318	19.706	19.695	19.751	VV	2394	77073	2.75%	0.139%
319	19.811	19.751	19.855	VV	3006	156292	5.58%	0.281%
320	19.891	19.855	19.944	VV	2687	128919	4.61%	0.232%
321	20.062	19.944	20.089	VV	3209	212778	7.60%	0.383%
322	20.177	20.089	20.392	VV	3780	496261	17.73%	0.893%
323	20.444	20.392	20.522	VV	2354	159800	5.71%	0.288%
324	20.576	20.522	20.656	VV	3218	177832	6.35%	0.320%
325	20.671	20.656	20.682	VV	1723	26227	0.94%	0.047%
326	20.689	20.682	20.737	VV	1755	56088	2.00%	0.101%
327	20.790	20.737	20.871	VV	2033	144704	5.17%	0.260%
328	20.885	20.871	20.924	VV	1708	51915	1.85%	0.093%
329	20.963	20.924	21.021	VV	1641	90672	3.24%	0.163%
330	21.032	21.021	21.047	VV	1593	23249	0.83%	0.042%
331	21.071	21.047	21.085	VV	1578	34036	1.22%	0.061%
332	21.094	21.085	21.105	VV	1547	18229	0.65%	0.033%
333	21.178	21.105	21.285	VV	1910	166974	5.96%	0.301%
334	21.298	21.285	21.313	VV	1291	21364	0.76%	0.038%
335	21.324	21.313	21.342	VV	1276	21120	0.75%	0.038%
336	21.360	21.342	21.372	VV	1272	21867	0.78%	0.039%
337	21.405	21.372	21.418	VV	1278	33352	1.19%	0.060%
338	21.436	21.418	21.449	VV	1315	23282	0.83%	0.042%
339	21.459	21.449	21.542	VV	1260	65503	2.34%	0.118%
340	21.575	21.542	21.632	VV	1143	55632	1.99%	0.100%
341	21.652	21.632	21.735	VV	1008	56688	2.03%	0.102%
342	21.776	21.735	21.784	VV	926	25639	0.92%	0.046%
343	21.798	21.784	21.812	VV	933	14852	0.53%	0.027%
344	21.816	21.812	21.842	VV	904	16172	0.58%	0.029%
345	21.928	21.842	21.979	VV	1184	82613	2.95%	0.149%
346	21.987	21.979	22.015	VV	955	18385	0.66%	0.033%
347	22.078	22.015	22.122	VV	1049	57550	2.06%	0.104%
348	22.127	22.122	22.141	VV	742	8256	0.29%	0.015%
349	22.168	22.141	22.182	VV	765	16727	0.60%	0.030%
350	22.186	22.182	22.227	VV	703	17800	0.64%	0.032%
351	22.236	22.227	22.265	VV	685	14119	0.50%	0.025%

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352	22.276	22.265	22.330	VV	643	22136	0.79%	0.040%	
353	22.352	22.330	22.372	VV	583	13369	0.48%	0.024%	
354	22.388	22.372	22.408	VV	561	11625	0.42%	0.021%	
355	22.419	22.408	22.466	VV	583	17207	0.61%	0.031%	
356	22.505	22.466	22.526	VV	513	16678	0.60%	0.030%	
357	22.535	22.526	22.548	VV	451	5817	0.21%	0.010%	
358	22.558	22.548	22.631	VV	479	21771	0.78%	0.039%	
359	22.668	22.631	22.720	VV	443	18473	0.66%	0.033%	
360	22.732	22.720	22.745	VV	306	4157	0.15%	0.007%	
361	22.767	22.745	22.810	VV	366	11281	0.40%	0.020%	
362	22.821	22.810	22.858	VV	276	7357	0.26%	0.013%	
363	22.871	22.858	22.882	VV	289	3612	0.13%	0.007%	
364	22.904	22.882	22.922	VV	293	5248	0.19%	0.009%	
365	22.933	22.922	22.975	VV	250	6227	0.22%	0.011%	
366	22.986	22.975	23.015	VV	211	4127	0.15%	0.007%	
367	23.022	23.015	23.031	VV	246	1674	0.06%	0.003%	
368	23.076	23.031	23.154	VV	363	18309	0.65%	0.033%	
369	23.164	23.154	23.181	VV	135	1488	0.05%	0.003%	
370	23.215	23.199	23.245	VV	148	1694	0.06%	0.003%	

Sum of corrected areas: 55549949

Alaphatic EPH 042219.M Tue Apr 30 08:10:09 2019