

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040819AL\
 Data File : FC040425.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2019 19:42
 Sample : K2294-06MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.863	2.802	2.885	BV	312969	2474844	30.60%	1.239%
2	2.898	2.885	2.911	VV	1960	17359	0.21%	0.009%
3	2.922	2.911	2.949	VV	1453	12828	0.16%	0.006%
4	2.968	2.949	2.982	PV	936	9245	0.11%	0.005%
5	2.998	2.982	3.009	VV	971	9926	0.12%	0.005%
6	3.020	3.009	3.040	VV	922	11801	0.15%	0.006%
7	3.059	3.040	3.095	VV	2598	29390	0.36%	0.015%
8	3.126	3.095	3.157	VV	3928	59051	0.73%	0.030%
9	3.168	3.157	3.187	VV	1313	14346	0.18%	0.007%
10	3.215	3.187	3.235	VV	2893	35724	0.44%	0.018%
11	3.258	3.235	3.282	VV	1287	21386	0.26%	0.011%
12	3.292	3.282	3.301	VV	404	4086	0.05%	0.002%
13	3.320	3.301	3.328	VV	1348	13694	0.17%	0.007%
14	3.340	3.328	3.379	VV	1759	27421	0.34%	0.014%
15	3.393	3.379	3.403	VV	1421	12111	0.15%	0.006%
16	3.418	3.403	3.444	VV	3756	39188	0.48%	0.020%
17	3.460	3.444	3.484	VV	15333	125616	1.55%	0.063%
18	3.511	3.484	3.541	VV	4410	86514	1.07%	0.043%
19	3.555	3.541	3.577	VV	1167	19446	0.24%	0.010%
20	3.590	3.577	3.618	VV	1763	24303	0.30%	0.012%
21	3.628	3.618	3.642	VV	456	5129	0.06%	0.003%
22	3.664	3.642	3.694	VV	7266	85374	1.06%	0.043%
23	3.706	3.694	3.732	VV	1566	21279	0.26%	0.011%
24	3.747	3.732	3.784	VV	1074	16532	0.20%	0.008%
25	3.818	3.784	3.839	PV	1408	22823	0.28%	0.011%
26	3.884	3.839	3.909	VV	340952	2917169	36.07%	1.460%
27	3.936	3.909	3.977	VV	352116	3021844	37.36%	1.513%
28	3.988	3.977	4.009	VV	1165	13612	0.17%	0.007%
29	4.043	4.009	4.070	VV	2500	36470	0.45%	0.018%
30	4.090	4.070	4.113	VV	2025	32212	0.40%	0.016%
31	4.132	4.113	4.150	VV	2862	33353	0.41%	0.017%
32	4.170	4.150	4.202	VV	1722	32809	0.41%	0.016%
33	4.214	4.202	4.226	VV	1429	12953	0.16%	0.006%
34	4.250	4.226	4.275	VV	2418	31968	0.40%	0.016%
35	4.299	4.275	4.317	VV	1131	18810	0.23%	0.009%
36	4.332	4.317	4.345	VV	1181	12862	0.16%	0.006%

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37	4.363	4.345	4.385	VV	2182	27806	0.34%	0.014%
38	4.398	4.385	4.429	VV	1069	20499	0.25%	0.010%
39	4.437	4.429	4.452	VV	619	6314	0.08%	0.003%
40	4.479	4.452	4.494	VV	1413	17901	0.22%	0.009%
41	4.510	4.494	4.529	VV	1563	19800	0.24%	0.010%
42	4.547	4.529	4.560	VV	1653	19221	0.24%	0.010%
43	4.577	4.560	4.595	VV	2444	29398	0.36%	0.015%
44	4.610	4.595	4.637	VV	2222	28742	0.36%	0.014%
45	4.647	4.637	4.672	VV	492	6906	0.09%	0.003%
46	4.719	4.672	4.740	VV	1200	24914	0.31%	0.012%
47	4.750	4.740	4.761	VV	613	5569	0.07%	0.003%
48	4.781	4.761	4.795	VV	1052	13470	0.17%	0.007%
49	4.812	4.795	4.872	VV	1422	27965	0.35%	0.014%
50	4.901	4.872	4.926	VV	7200	74011	0.92%	0.037%
51	4.941	4.926	4.962	VV	1385	15084	0.19%	0.008%
52	5.000	4.962	5.025	VV	2783	39865	0.49%	0.020%
53	5.041	5.025	5.056	VV	396	5511	0.07%	0.003%
54	5.094	5.056	5.134	VV	1640	37018	0.46%	0.019%
55	5.161	5.134	5.174	VV	1615	22080	0.27%	0.011%
56	5.201	5.174	5.232	VV	1584	32815	0.41%	0.016%
57	5.247	5.232	5.264	VV	453	5178	0.06%	0.003%
58	5.293	5.264	5.305	VV	843	12645	0.16%	0.006%
59	5.322	5.305	5.344	VV	1477	18215	0.23%	0.009%
60	5.354	5.344	5.368	VV	464	4746	0.06%	0.002%
61	5.387	5.368	5.414	VV	909	16915	0.21%	0.008%
62	5.457	5.414	5.489	VV	416806	3732224	46.15%	1.868%
63	5.503	5.489	5.521	VV	1288	17133	0.21%	0.009%
64	5.536	5.521	5.546	VV	1055	10951	0.14%	0.005%
65	5.560	5.546	5.575	VV	1761	19530	0.24%	0.010%
66	5.608	5.575	5.651	VV	1645	45677	0.56%	0.023%
67	5.670	5.651	5.685	VV	1217	15146	0.19%	0.008%
68	5.699	5.685	5.708	VV	1144	12496	0.15%	0.006%
69	5.720	5.708	5.753	VV	1816	22656	0.28%	0.011%
70	5.771	5.753	5.785	VV	1211	13136	0.16%	0.007%
71	5.808	5.785	5.839	VV	1410	28132	0.35%	0.014%
72	5.877	5.839	5.922	VV	359458	3382387	41.82%	1.693%
73	5.942	5.922	5.959	PV	767	8311	0.10%	0.004%
74	6.012	5.959	6.064	VV	4340	103774	1.28%	0.052%
75	6.081	6.064	6.111	VV	962	13719	0.17%	0.007%
76	6.152	6.111	6.182	VV	996	16850	0.21%	0.008%
77	6.204	6.182	6.230	VV	1672	24173	0.30%	0.012%
78	6.256	6.230	6.267	VV	1025	14376	0.18%	0.007%
79	6.283	6.267	6.303	VV	1121	17301	0.21%	0.009%
80	6.325	6.303	6.342	VV	6544	61701	0.76%	0.031%
81	6.350	6.342	6.366	VV	777	8604	0.11%	0.004%
82	6.383	6.366	6.395	VV	750	9932	0.12%	0.005%
83	6.413	6.395	6.430	VV	2365	27915	0.35%	0.014%
84	6.447	6.430	6.465	VV	1498	19994	0.25%	0.010%
85	6.507	6.465	6.536	VV	424640	4002686	49.49%	2.004%
86	6.547	6.536	6.562	VV	1553	21066	0.26%	0.011%
87	6.576	6.562	6.620	VV	2318	40839	0.50%	0.020%
88	6.641	6.620	6.661	VV	5743	58929	0.73%	0.030%
89	6.685	6.661	6.705	VV	5441	59698	0.74%	0.030%

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90	6.713	6.705	6.743	VV	951	11510	0.14%	0.006%
91	6.763	6.743	6.772	PV	868	9233	0.11%	0.005%
92	6.793	6.772	6.835	VV	4890	68521	0.85%	0.034%
93	6.854	6.835	6.869	VV	1173	16653	0.21%	0.008%
94	6.888	6.869	6.909	VV	1297	21181	0.26%	0.011%
95	6.942	6.909	6.962	VV	2505	34799	0.43%	0.017%
96	6.973	6.962	7.017	VV	961	21084	0.26%	0.011%
97	7.031	7.017	7.045	VV	575	6885	0.09%	0.003%
98	7.115	7.045	7.175	VV	450679	4283429	52.96%	2.144%
99	7.226	7.175	7.258	VV	2449	77621	0.96%	0.039%
100	7.272	7.258	7.314	VV	2340	39135	0.48%	0.020%
101	7.321	7.314	7.337	VV	583	6835	0.08%	0.003%
102	7.385	7.337	7.459	VV	2342	76841	0.95%	0.038%
103	7.491	7.459	7.543	VV	3055	65897	0.81%	0.033%
104	7.569	7.543	7.580	VV	1069	16022	0.20%	0.008%
105	7.599	7.580	7.615	VV	5809	66329	0.82%	0.033%
106	7.627	7.615	7.640	VV	3375	36332	0.45%	0.018%
107	7.669	7.640	7.699	VV	358705	3711969	45.90%	1.858%
108	7.728	7.699	7.750	VV	28026	284692	3.52%	0.143%
109	7.787	7.750	7.822	VV	409682	3951417	48.86%	1.978%
110	7.838	7.822	7.859	VV	2132	27730	0.34%	0.014%
111	7.878	7.859	7.909	VV	1891	28176	0.35%	0.014%
112	7.921	7.909	7.937	VV	690	8131	0.10%	0.004%
113	7.984	7.937	8.012	VV	298582	2946725	36.44%	1.475%
114	8.032	8.012	8.050	VV	630	10236	0.13%	0.005%
115	8.083	8.050	8.107	VV	418972	4080597	50.46%	2.043%
116	8.121	8.107	8.160	VV	3655	61149	0.76%	0.031%
117	8.192	8.160	8.224	VV	2116	53015	0.66%	0.027%
118	8.239	8.224	8.257	VV	829	12785	0.16%	0.006%
119	8.285	8.257	8.299	VV	1099	22911	0.28%	0.011%
120	8.315	8.299	8.334	VV	2844	36138	0.45%	0.018%
121	8.350	8.334	8.369	VV	2084	27257	0.34%	0.014%
122	8.388	8.369	8.418	VV	1523	26529	0.33%	0.013%
123	8.441	8.418	8.459	VV	2101	25043	0.31%	0.013%
124	8.486	8.459	8.505	VV	6204	77182	0.95%	0.039%
125	8.525	8.505	8.588	VV	4114	62801	0.78%	0.031%
126	8.615	8.588	8.622	VV	1115	13838	0.17%	0.007%
127	8.641	8.622	8.655	VV	2620	35039	0.43%	0.018%
128	8.673	8.655	8.733	VV	4852	69277	0.86%	0.035%
129	8.777	8.733	8.802	VV	2166	32379	0.40%	0.016%
130	8.820	8.802	8.831	PV	1191	12688	0.16%	0.006%
131	8.864	8.831	8.905	VV	398113	4055747	50.15%	2.030%
132	8.932	8.905	8.945	VV	4109	53578	0.66%	0.027%
133	8.957	8.945	8.998	VV	4534	65649	0.81%	0.033%
134	9.037	8.998	9.054	VV	4170	71545	0.88%	0.036%
135	9.075	9.054	9.125	VV	5738	118072	1.46%	0.059%
136	9.142	9.125	9.160	VV	1948	27083	0.33%	0.014%
137	9.194	9.160	9.219	VV	4309	74285	0.92%	0.037%
138	9.266	9.219	9.320	VV	351918	3793356	46.90%	1.899%
139	9.344	9.320	9.353	VV	1476	18763	0.23%	0.009%
140	9.368	9.353	9.403	VV	2293	37738	0.47%	0.019%
141	9.443	9.403	9.469	VV	906	22580	0.28%	0.011%

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142	9.484	9.469	9.520	VV	607	10535	0.13%	0.005%
143	9.544	9.520	9.564	PV	1784	22051	0.27%	0.011%
144	9.608	9.564	9.639	VV	5700	80450	0.99%	0.040%
145	9.654	9.639	9.677	VV	992	15076	0.19%	0.008%
146	9.716	9.677	9.727	VV	4553	58346	0.72%	0.029%
147	9.739	9.727	9.760	VV	4620	61522	0.76%	0.031%
148	9.781	9.760	9.829	VV	8301	117751	1.46%	0.059%
149	9.860	9.829	9.887	VV	2719	51525	0.64%	0.026%
150	9.909	9.887	9.943	VV	3167	56302	0.70%	0.028%
151	9.956	9.943	9.968	VV	1143	13416	0.17%	0.007%
152	10.000	9.968	10.035	VV	3833	80655	1.00%	0.040%
153	10.054	10.035	10.100	VV	8895	139934	1.73%	0.070%
154	10.126	10.100	10.174	VV	2444	63447	0.78%	0.032%
155	10.194	10.174	10.212	VV	1204	20272	0.25%	0.010%
156	10.266	10.212	10.297	VV	403165	4168930	51.55%	2.087%
157	10.341	10.297	10.405	VV	383234	4080254	50.45%	2.043%
158	10.446	10.405	10.469	VV	1285	36353	0.45%	0.018%
159	10.477	10.469	10.494	VV	778	9193	0.11%	0.005%
160	10.509	10.494	10.522	VV	869	10837	0.13%	0.005%
161	10.546	10.522	10.556	VV	5429	64026	0.79%	0.032%
162	10.570	10.556	10.589	VV	6166	79628	0.98%	0.040%
163	10.619	10.589	10.634	VV	5483	98775	1.22%	0.049%
164	10.651	10.634	10.674	VV	8058	108648	1.34%	0.054%
165	10.706	10.674	10.756	VV	324996	3794820	46.92%	1.900%
166	10.782	10.756	10.829	VV	5316	102515	1.27%	0.051%
167	10.859	10.829	10.880	VV	3502	48796	0.60%	0.024%
168	10.910	10.880	10.929	VV	3168	54819	0.68%	0.027%
169	10.948	10.929	10.970	VV	2212	31188	0.39%	0.016%
170	11.030	10.970	11.052	VV	351116	3796675	46.95%	1.901%
171	11.063	11.052	11.077	VV	15594	155556	1.92%	0.078%
172	11.093	11.077	11.125	VV	20320	226390	2.80%	0.113%
173	11.158	11.125	11.191	VV	2837	79259	0.98%	0.040%
174	11.211	11.191	11.228	VV	8099	95676	1.18%	0.048%
175	11.243	11.228	11.289	VV	6252	91467	1.13%	0.046%
176	11.311	11.289	11.330	VV	1121	21557	0.27%	0.011%
177	11.370	11.330	11.389	VV	4575	105299	1.30%	0.053%
178	11.401	11.389	11.415	VV	5688	67284	0.83%	0.034%
179	11.423	11.415	11.441	VV	3503	41879	0.52%	0.021%
180	11.466	11.441	11.492	VV	3598	68196	0.84%	0.034%
181	11.502	11.492	11.512	VV	1061	10476	0.13%	0.005%
182	11.533	11.512	11.551	VV	6919	86263	1.07%	0.043%
183	11.563	11.551	11.579	VV	3038	39124	0.48%	0.020%
184	11.598	11.579	11.644	VV	3345	89788	1.11%	0.045%
185	11.675	11.644	11.695	VV	3242	60454	0.75%	0.030%
186	11.710	11.695	11.722	VV	1880	22961	0.28%	0.011%
187	11.735	11.722	11.750	VV	2233	28786	0.36%	0.014%
188	11.781	11.750	11.792	VV	3299	57518	0.71%	0.029%
189	11.806	11.792	11.825	VV	4857	61438	0.76%	0.031%
190	11.853	11.825	11.894	VV	12304	238878	2.95%	0.120%
191	11.962	11.894	11.981	VV	13397	228161	2.82%	0.114%
192	12.014	11.981	12.049	VV	315325	3804545	47.04%	1.905%
193	12.083	12.049	12.121	VV	386818	4255300	52.62%	2.130%
194	12.133	12.121	12.162	VV	1111	20236	0.25%	0.010%

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195	12.206	12.162	12.222	VV	2926	66587	0.82%	0.033%
196	12.236	12.222	12.253	VV	5640	65432	0.81%	0.033%
197	12.292	12.253	12.350	VV	7889	200315	2.48%	0.100%
198	12.383	12.350	12.416	VV	381295	4191576	51.83%	2.098%
199	12.458	12.416	12.494	VV	243112	2902913	35.89%	1.453%
200	12.516	12.494	12.537	VV	2867	57933	0.72%	0.029%
201	12.547	12.537	12.592	VV	2072	53830	0.67%	0.027%
202	12.625	12.592	12.685	VV	304338	3810907	47.12%	1.908%
203	12.706	12.685	12.722	VV	5085	76641	0.95%	0.038%
204	12.737	12.722	12.756	VV	4603	60688	0.75%	0.030%
205	12.771	12.756	12.786	VV	3230	40566	0.50%	0.020%
206	12.807	12.786	12.819	VV	4065	59768	0.74%	0.030%
207	12.834	12.819	12.859	VV	4226	76868	0.95%	0.038%
208	12.882	12.859	12.905	VV	3257	70373	0.87%	0.035%
209	12.962	12.905	12.989	VV	14591	258080	3.19%	0.129%
210	13.000	12.989	13.012	VV	1959	26209	0.32%	0.013%
211	13.032	13.012	13.050	VV	4408	69907	0.86%	0.035%
212	13.074	13.050	13.094	VV	9195	141294	1.75%	0.071%
213	13.110	13.094	13.137	VV	5063	85416	1.06%	0.043%
214	13.157	13.137	13.175	VV	3024	53468	0.66%	0.027%
215	13.211	13.175	13.264	VV	297816	3785916	46.81%	1.895%
216	13.281	13.264	13.314	VV	2917	60852	0.75%	0.030%
217	13.348	13.314	13.392	VV	1870	67255	0.83%	0.034%
218	13.441	13.392	13.465	VV	4131	114577	1.42%	0.057%
219	13.487	13.465	13.524	VV	6946	124777	1.54%	0.062%
220	13.548	13.524	13.592	VV	3620	110948	1.37%	0.056%
221	13.600	13.592	13.612	VV	2157	24496	0.30%	0.012%
222	13.653	13.612	13.680	VV	20871	393809	4.87%	0.197%
223	13.694	13.680	13.724	VV	11969	176808	2.19%	0.089%
224	13.772	13.724	13.790	VV	8554	190002	2.35%	0.095%
225	13.802	13.790	13.815	VV	6328	82753	1.02%	0.041%
226	13.824	13.815	13.850	VV	5711	98104	1.21%	0.049%
227	13.876	13.850	13.895	VV	7628	137464	1.70%	0.069%
228	13.908	13.895	13.922	VV	4015	56625	0.70%	0.028%
229	13.940	13.922	13.959	VV	5208	84175	1.04%	0.042%
230	13.993	13.959	14.020	VV	5181	135127	1.67%	0.068%
231	14.066	14.020	14.085	VV	2959	92150	1.14%	0.046%
232	14.124	14.085	14.135	VV	3408	84228	1.04%	0.042%
233	14.156	14.135	14.182	VV	4794	100369	1.24%	0.050%
234	14.209	14.182	14.220	VV	5068	86987	1.08%	0.044%
235	14.259	14.220	14.279	VV	325479	4221996	52.20%	2.114%
236	14.306	14.279	14.352	VV	574069	8087415	100.00%	4.049%
237	14.366	14.352	14.393	VV	6828	139100	1.72%	0.070%
238	14.432	14.393	14.440	VV	6236	156787	1.94%	0.078%
239	14.458	14.440	14.472	VV	7506	132014	1.63%	0.066%
240	14.488	14.472	14.522	VV	7174	173430	2.14%	0.087%
241	14.556	14.522	14.669	VV	7847	454375	5.62%	0.227%
242	14.723	14.669	14.801	VV	7271	437322	5.41%	0.219%
243	14.829	14.801	14.864	VV	9075	226267	2.80%	0.113%
244	14.883	14.864	14.895	VV	5993	96028	1.19%	0.048%
245	14.924	14.895	14.944	VV	21155	345667	4.27%	0.173%
246	14.959	14.944	14.984	VV	14039	207167	2.56%	0.104%

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247	15.033	14.984	15.050	VV	6028	196749	2.43%	0.098%
248	15.088	15.050	15.139	VV	11416	409040	5.06%	0.205%
249	15.158	15.139	15.173	VV	5348	103218	1.28%	0.052%
250	15.211	15.173	15.229	VV	7411	205937	2.55%	0.103%
251	15.246	15.229	15.282	VV	7610	189334	2.34%	0.095%
252	15.288	15.282	15.297	VV	4750	42073	0.52%	0.021%
253	15.332	15.297	15.382	VV	295239	3988146	49.31%	1.997%
254	15.424	15.382	15.442	VV	5748	171128	2.12%	0.086%
255	15.453	15.442	15.484	VV	4759	108984	1.35%	0.055%
256	15.523	15.484	15.545	VV	9265	250804	3.10%	0.126%
257	15.559	15.545	15.577	VV	9286	140797	1.74%	0.070%
258	15.595	15.577	15.610	VV	7369	131448	1.63%	0.066%
259	15.628	15.610	15.654	VV	7342	167451	2.07%	0.084%
260	15.675	15.654	15.704	VV	6282	168461	2.08%	0.084%
261	15.731	15.704	15.764	VV	8572	234455	2.90%	0.117%
262	15.815	15.764	15.831	VV	318744	4652588	57.53%	2.329%
263	15.849	15.831	15.880	VV	336518	4097022	50.66%	2.051%
264	15.890	15.880	15.919	VV	7814	154107	1.91%	0.077%
265	15.939	15.919	15.960	VV	7394	153077	1.89%	0.077%
266	16.004	15.960	16.025	VV	6333	220814	2.73%	0.111%
267	16.047	16.025	16.072	VV	5811	152155	1.88%	0.076%
268	16.129	16.072	16.154	VV	13293	397337	4.91%	0.199%
269	16.196	16.154	16.232	VV	297609	4065824	50.27%	2.036%
270	16.281	16.232	16.314	VV	314373	4306611	53.25%	2.156%
271	16.331	16.314	16.372	VV	7955	257161	3.18%	0.129%
272	16.424	16.372	16.511	VV	9847	620812	7.68%	0.311%
273	16.550	16.511	16.628	VV	10071	525456	6.50%	0.263%
274	16.651	16.628	16.660	VV	6312	119377	1.48%	0.060%
275	16.684	16.660	16.697	VV	9667	177359	2.19%	0.089%
276	16.729	16.697	16.784	VV	38523	821847	10.16%	0.411%
277	16.802	16.784	16.834	VV	7481	210477	2.60%	0.105%
278	16.853	16.834	16.874	VV	7651	171336	2.12%	0.086%
279	16.888	16.874	16.922	VV	7331	197526	2.44%	0.099%
280	16.993	16.922	17.010	VV	10586	400148	4.95%	0.200%
281	17.021	17.010	17.045	VV	8879	173044	2.14%	0.087%
282	17.056	17.045	17.077	VV	8179	143986	1.78%	0.072%
283	17.168	17.077	17.209	VV	313355	4812644	59.51%	2.409%
284	17.231	17.209	17.297	VV	10431	476355	5.89%	0.238%
285	17.324	17.297	17.338	VV	8435	198024	2.45%	0.099%
286	17.353	17.338	17.374	VV	8804	178281	2.20%	0.089%
287	17.407	17.374	17.421	VV	8859	239226	2.96%	0.120%
288	17.438	17.421	17.456	VV	9400	187994	2.32%	0.094%
289	17.468	17.456	17.512	VV	9011	287576	3.56%	0.144%
290	17.568	17.512	17.584	VV	261832	4352394	53.82%	2.179%
291	17.606	17.584	17.669	VV	313753	4671650	57.76%	2.339%
292	17.689	17.669	17.706	VV	13320	274227	3.39%	0.137%
293	17.726	17.706	17.780	VV	14289	524118	6.48%	0.262%
294	17.826	17.780	17.877	VV	283771	4443110	54.94%	2.224%
295	17.891	17.877	17.913	VV	12140	254634	3.15%	0.127%
296	17.923	17.913	17.962	VV	11435	322093	3.98%	0.161%
297	18.000	17.962	18.085	VV	293840	4638477	57.35%	2.322%
298	18.115	18.085	18.137	VV	12005	351326	4.34%	0.176%
299	18.149	18.137	18.187	VV	11785	338554	4.19%	0.169%

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300	18.207	18.187	18.220	VV	11292	220987	2.73%	0.111%
301	18.243	18.220	18.260	VV	13777	301195	3.72%	0.151%
302	18.269	18.260	18.300	VV	13179	291538	3.60%	0.146%
303	18.323	18.300	18.344	VV	13197	327527	4.05%	0.164%
304	18.394	18.344	18.466	VV	22712	1066215	13.18%	0.534%
305	18.493	18.466	18.539	VV	13613	528194	6.53%	0.264%
306	18.562	18.539	18.589	VV	11146	327920	4.05%	0.164%
307	18.604	18.589	18.637	VV	11486	313839	3.88%	0.157%
308	18.665	18.637	18.704	VV	10769	417803	5.17%	0.209%
309	18.713	18.704	18.738	VV	10253	206876	2.56%	0.104%
310	18.819	18.738	18.928	VV	229657	4847739	59.94%	2.427%
311	18.949	18.928	18.990	VV	10344	364226	4.50%	0.182%
312	19.034	18.990	19.072	VV	11255	497868	6.16%	0.249%
313	19.106	19.072	19.141	VV	10500	403939	4.99%	0.202%
314	19.179	19.141	19.217	VV	10522	446718	5.52%	0.224%
315	19.233	19.217	19.258	VV	9549	229278	2.83%	0.115%
316	19.290	19.258	19.371	VV	12140	656616	8.12%	0.329%
317	19.388	19.371	19.414	VV	8635	213127	2.64%	0.107%
318	19.427	19.414	19.473	VV	8585	300423	3.71%	0.150%
319	19.519	19.473	19.555	VV	9874	441030	5.45%	0.221%
320	19.565	19.555	19.594	VV	8229	188786	2.33%	0.095%
321	19.636	19.594	19.666	VV	8481	359720	4.45%	0.180%
322	19.704	19.666	19.769	VV	8203	481423	5.95%	0.241%
323	19.845	19.769	19.904	VV	159862	4146114	51.27%	2.076%
324	19.920	19.904	19.979	VV	8964	366863	4.54%	0.184%
325	20.089	19.979	20.134	VV	8137	689709	8.53%	0.345%
326	20.213	20.134	20.225	VV	7493	394642	4.88%	0.198%
327	20.276	20.225	20.422	VV	8105	863240	10.67%	0.432%
328	20.481	20.422	20.564	VV	7645	563498	6.97%	0.282%
329	20.576	20.564	20.610	VV	5967	162245	2.01%	0.081%
330	20.670	20.610	20.697	VV	6014	306316	3.79%	0.153%
331	20.706	20.697	20.745	VV	5881	167351	2.07%	0.084%
332	20.840	20.745	20.904	VV	6497	569034	7.04%	0.285%
333	20.913	20.904	21.030	VV	5613	398851	4.93%	0.200%
334	21.052	21.030	21.094	VV	5147	191475	2.37%	0.096%
335	21.100	21.094	21.110	VV	5023	49734	0.61%	0.025%
336	21.124	21.110	21.137	VV	5106	81109	1.00%	0.041%
337	21.235	21.137	21.452	VV	106755	4259046	52.66%	2.132%
338	21.496	21.452	21.537	VV	4538	226875	2.81%	0.114%
339	21.555	21.537	21.662	VV	4573	321280	3.97%	0.161%
340	21.673	21.662	21.686	VV	4108	58109	0.72%	0.029%
341	21.700	21.686	21.730	VV	4110	105602	1.31%	0.053%
342	21.739	21.730	21.750	VV	4020	47318	0.59%	0.024%
343	21.759	21.750	21.782	VV	4101	76539	0.95%	0.038%
344	21.830	21.782	21.887	VV	4225	256709	3.17%	0.129%
345	21.971	21.887	22.062	VV	4877	463436	5.73%	0.232%
346	22.112	22.062	22.201	VV	4692	349226	4.32%	0.175%
347	22.210	22.201	22.269	VV	3758	144904	1.79%	0.073%
348	22.275	22.269	22.284	VV	3431	30423	0.38%	0.015%
349	22.294	22.284	22.334	VV	3392	99477	1.23%	0.050%
350	22.369	22.334	22.377	VV	3386	85091	1.05%	0.043%
351	22.386	22.377	22.419	VV	3391	82844	1.02%	0.041%

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352	22.423	22.419	22.448	VV	3251	56159	0.69%	0.028%	
353	22.507	22.448	22.555	VV	3417	207856	2.57%	0.104%	
354	22.563	22.555	22.620	VV	3162	118867	1.47%	0.060%	
355	22.629	22.620	22.669	VV	3057	85281	1.05%	0.043%	
356	22.683	22.669	22.697	VV	2988	49870	0.62%	0.025%	
357	22.711	22.697	22.730	VV	2994	57363	0.71%	0.029%	
358	22.737	22.730	22.752	VV	2897	36682	0.45%	0.018%	
359	22.763	22.752	22.775	VV	2908	40091	0.50%	0.020%	
360	22.782	22.775	22.799	VV	2967	39764	0.49%	0.020%	
361	22.812	22.799	22.824	VV	2941	42439	0.52%	0.021%	
362	22.832	22.824	22.957	VV	2844	213947	2.65%	0.107%	
363	22.967	22.957	22.985	VV	2585	42684	0.53%	0.021%	
364	23.001	22.985	23.025	VV	2620	61043	0.75%	0.031%	
365	23.165	23.025	23.300	VBA	76092	3819948	47.23%	1.912%	

Sum of corrected areas: 199745616

Alaphatic EPH 032319.M Tue Apr 09 10:12:39 2019