

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028797.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 22:56
 Sample : K2345-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.121	3.099	3.188	VV	512	14319	0.05%	0.001%
2	3.213	3.188	3.235	VV	825	11954	0.04%	0.001%
3	3.431	3.401	3.445	VV	1069	15189	0.05%	0.001%
4	3.456	3.445	3.477	VV	2213	20918	0.07%	0.001%
5	3.508	3.477	3.532	VV	746	18054	0.06%	0.001%
6	3.562	3.532	3.575	VV	663	13137	0.04%	0.001%
7	3.594	3.575	3.631	VV	771	13774	0.05%	0.001%
8	3.669	3.631	3.682	VV	811	15484	0.05%	0.001%
9	3.697	3.682	3.728	VV	924	14378	0.05%	0.001%
10	3.813	3.774	3.842	PV	775	15390	0.05%	0.001%
11	3.877	3.857	3.899	VV	1666	22437	0.07%	0.001%
12	4.021	4.005	4.065	PV	1062	20469	0.07%	0.001%
13	4.084	4.065	4.098	VV	1685	19040	0.06%	0.001%
14	4.125	4.098	4.143	VV	1680	26779	0.09%	0.002%
15	4.164	4.143	4.193	VV	1173	20061	0.07%	0.001%
16	4.210	4.193	4.221	VV	906	10539	0.03%	0.001%
17	4.253	4.221	4.272	VV	749	18499	0.06%	0.001%
18	4.287	4.272	4.310	VV	1265	19180	0.06%	0.001%
19	4.356	4.333	4.374	VV	2104	24469	0.08%	0.001%
20	4.394	4.374	4.426	VV	1123	22750	0.08%	0.001%
21	4.474	4.453	4.484	PV	1031	11708	0.04%	0.001%
22	4.500	4.484	4.518	VV	1966	24240	0.08%	0.001%
23	4.540	4.518	4.550	VV	966	15341	0.05%	0.001%
24	4.566	4.550	4.578	VV	1454	18987	0.06%	0.001%
25	4.606	4.578	4.629	VV	2933	58811	0.19%	0.004%
26	4.638	4.629	4.655	VV	1539	16462	0.05%	0.001%
27	4.721	4.655	4.731	VV	1338	42930	0.14%	0.003%
28	4.743	4.731	4.759	VV	1334	19571	0.06%	0.001%
29	4.767	4.759	4.779	VV	1170	13701	0.05%	0.001%
30	4.806	4.779	4.878	VV	5517	115768	0.38%	0.007%
31	4.894	4.878	4.917	VV	3719	50405	0.17%	0.003%
32	4.934	4.917	4.953	VV	4056	49081	0.16%	0.003%
33	4.971	4.953	5.003	VV	5666	78064	0.26%	0.005%
34	5.035	5.003	5.065	VV	2137	58117	0.19%	0.004%
35	5.091	5.065	5.124	VV	6196	117600	0.39%	0.007%
36	5.142	5.124	5.161	VV	2330	46660	0.15%	0.003%

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37	5.174	5.161	5.184	VV	2211	29676	0.10%	0.002%
38	5.198	5.184	5.219	VV	2988	44628	0.15%	0.003%
39	5.240	5.219	5.251	VV	1947	30961	0.10%	0.002%
40	5.309	5.251	5.333	VV	3630	126664	0.42%	0.008%
41	5.350	5.333	5.368	VV	2502	43389	0.14%	0.003%
42	5.396	5.368	5.408	VV	3732	70854	0.23%	0.004%
43	5.424	5.408	5.442	VV	9662	125402	0.42%	0.008%
44	5.451	5.442	5.468	VV	4877	59985	0.20%	0.004%
45	5.493	5.468	5.510	VV	5571	111269	0.37%	0.007%
46	5.523	5.510	5.533	VV	5085	59971	0.20%	0.004%
47	5.554	5.533	5.575	VV	9898	160215	0.53%	0.010%
48	5.600	5.575	5.614	VV	8127	141490	0.47%	0.009%
49	5.638	5.614	5.660	VV	7033	160231	0.53%	0.010%
50	5.693	5.660	5.733	VV	7705	231963	0.77%	0.014%
51	5.754	5.733	5.773	VV	5493	114692	0.38%	0.007%
52	5.804	5.773	5.825	VV	10605	234613	0.78%	0.014%
53	5.842	5.825	5.908	VV	11720	368357	1.22%	0.022%
54	5.937	5.908	5.958	VV	11062	208992	0.69%	0.013%
55	5.978	5.958	5.989	VV	11679	163443	0.54%	0.010%
56	6.016	5.989	6.030	VV	15268	280861	0.93%	0.017%
57	6.074	6.030	6.111	VV	14683	512418	1.70%	0.031%
58	6.144	6.111	6.167	VV	15649	331249	1.10%	0.020%
59	6.208	6.167	6.227	VV	15580	413633	1.37%	0.025%
60	6.248	6.227	6.262	VV	14833	267490	0.89%	0.016%
61	6.281	6.262	6.299	VV	14933	280340	0.93%	0.017%
62	6.313	6.299	6.323	VV	13191	175369	0.58%	0.011%
63	6.345	6.323	6.360	VV	20767	362060	1.20%	0.022%
64	6.375	6.360	6.391	VV	20825	329816	1.09%	0.020%
65	6.402	6.391	6.410	VV	17306	194344	0.64%	0.012%
66	6.429	6.410	6.461	VV	22642	576711	1.91%	0.035%
67	6.497	6.461	6.511	VV	19712	500765	1.66%	0.031%
68	6.532	6.511	6.551	VV	25078	506654	1.68%	0.031%
69	6.591	6.551	6.644	VV	26834	1200076	3.97%	0.073%
70	6.679	6.644	6.695	VV	30665	699996	2.32%	0.043%
71	6.710	6.695	6.738	VV	28199	611756	2.03%	0.037%
72	6.785	6.738	6.802	VV	29576	975929	3.23%	0.059%
73	6.817	6.802	6.830	VV	29227	437565	1.45%	0.027%
74	6.846	6.830	6.857	VV	27995	434598	1.44%	0.026%
75	6.883	6.857	6.902	VV	31937	792630	2.62%	0.048%
76	6.930	6.902	6.939	VV	32368	654439	2.17%	0.040%
77	6.977	6.939	7.040	VV	44240	2085846	6.91%	0.127%
78	7.059	7.040	7.070	VV	38108	584207	1.93%	0.036%
79	7.108	7.070	7.160	VV	613082	7754311	25.68%	0.473%
80	7.185	7.160	7.203	VV	42644	986140	3.27%	0.060%
81	7.233	7.203	7.252	VV	67105	1539423	5.10%	0.094%
82	7.278	7.252	7.298	VV	52447	1352851	4.48%	0.082%
83	7.309	7.298	7.319	VV	44957	564077	1.87%	0.034%
84	7.372	7.319	7.390	VV	65013	2358318	7.81%	0.144%
85	7.410	7.390	7.456	VV	117071	2873356	9.52%	0.175%
86	7.479	7.456	7.498	VV	87628	1722067	5.70%	0.105%
87	7.515	7.498	7.529	VV	71745	1242014	4.11%	0.076%
88	7.555	7.529	7.581	VV	85556	2296615	7.61%	0.140%
89	7.595	7.581	7.628	VV	74674	1906416	6.31%	0.116%

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90	7.661	7.628	7.673	VV	81128	2002886	6.63%	0.122%
91	7.686	7.673	7.697	VV	81309	1151109	3.81%	0.070%
92	7.718	7.697	7.734	VV	92363	1886427	6.25%	0.115%
93	7.754	7.734	7.788	VV	95123	2764295	9.15%	0.168%
94	7.833	7.788	7.868	VV	233740	5831570	19.31%	0.355%
95	7.886	7.868	7.900	VV	98345	1749096	5.79%	0.107%
96	7.933	7.900	7.952	VV	132323	3558951	11.79%	0.217%
97	7.978	7.952	7.998	VV	459270	6163644	20.41%	0.376%
98	8.017	7.998	8.034	VV	110452	2203743	7.30%	0.134%
99	8.063	8.034	8.088	VV	185968	4424320	14.65%	0.270%
100	8.099	8.088	8.108	VV	111411	1314270	4.35%	0.080%
101	8.130	8.108	8.151	VV	328467	5213823	17.27%	0.318%
102	8.194	8.151	8.218	VV	300628	7392834	24.48%	0.451%
103	8.234	8.218	8.255	VV	136110	2804586	9.29%	0.171%
104	8.282	8.255	8.291	VV	158249	2976149	9.86%	0.181%
105	8.302	8.291	8.314	VV	161829	2214520	7.33%	0.135%
106	8.325	8.314	8.332	VV	158220	1659359	5.50%	0.101%
107	8.344	8.332	8.382	VV	163523	4412499	14.61%	0.269%
108	8.415	8.382	8.444	VV	191944	6090516	20.17%	0.371%
109	8.459	8.444	8.468	VV	163503	2237111	7.41%	0.136%
110	8.478	8.468	8.496	VV	165531	2714738	8.99%	0.165%
111	8.529	8.496	8.544	VV	163468	4364586	14.45%	0.266%
112	8.568	8.544	8.592	VV	183435	4790939	15.87%	0.292%
113	8.610	8.592	8.621	VV	160165	2810558	9.31%	0.171%
114	8.636	8.621	8.662	VV	169072	3863928	12.80%	0.235%
115	8.713	8.662	8.730	VV	190500	7000424	23.18%	0.427%
116	8.743	8.730	8.755	VV	177603	2682710	8.88%	0.164%
117	8.806	8.755	8.828	VV	241544	8932902	29.58%	0.544%
118	8.858	8.828	8.868	VV	270439	5194683	17.20%	0.317%
119	8.885	8.868	8.913	VV	402462	7550062	25.00%	0.460%
120	8.938	8.913	8.953	VV	256528	5268183	17.45%	0.321%
121	8.966	8.953	8.984	VV	241055	4282944	14.18%	0.261%
122	9.019	8.984	9.037	VV	241585	6833462	22.63%	0.416%
123	9.054	9.037	9.072	VV	223510	4548404	15.06%	0.277%
124	9.089	9.072	9.129	VV	216543	7101356	23.52%	0.433%
125	9.172	9.129	9.190	VV	235598	7974002	26.41%	0.486%
126	9.219	9.190	9.228	VV	250453	5319572	17.62%	0.324%
127	9.234	9.228	9.250	VV	251398	3233659	10.71%	0.197%
128	9.269	9.250	9.308	VV	250789	8418479	27.88%	0.513%
129	9.319	9.308	9.331	VV	253858	3395608	11.24%	0.207%
130	9.365	9.331	9.410	VV	264685	11790357	39.04%	0.719%
131	9.437	9.410	9.452	VV	284088	6548658	21.69%	0.399%
132	9.480	9.452	9.519	VV	268441	10423742	34.52%	0.635%
133	9.537	9.519	9.555	VV	287221	5794265	19.19%	0.353%
134	9.587	9.555	9.621	VV	283160	10959287	36.29%	0.668%
135	9.650	9.621	9.675	VV	402206	10695011	35.42%	0.652%
136	9.709	9.675	9.720	VV	335928	8657179	28.67%	0.528%
137	9.735	9.720	9.762	VV	339127	8193983	27.14%	0.499%
138	9.779	9.762	9.787	VV	330561	4671806	15.47%	0.285%
139	9.801	9.787	9.825	VV	336846	7178217	23.77%	0.437%
140	9.849	9.825	9.877	VV	325259	9736316	32.24%	0.593%
141	9.927	9.877	9.959	VV	357439	16387790	54.27%	0.999%

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142	10.002	9.959	10.011	VV	376803	10958496	36.29%	0.668%
143	10.027	10.011	10.043	VV	420297	7525656	24.92%	0.459%
144	10.072	10.043	10.098	VV	482945	13700574	45.37%	0.835%
145	10.113	10.098	10.158	VV	408107	13728439	45.46%	0.837%
146	10.204	10.158	10.225	VV	387556	14739190	48.81%	0.898%
147	10.250	10.225	10.264	VV	401522	9022268	29.88%	0.550%
148	10.277	10.264	10.305	VV	402002	9605528	31.81%	0.585%
149	10.333	10.305	10.348	VV	404712	10186496	33.73%	0.621%
150	10.393	10.348	10.415	VV	441986	16408604	54.34%	1.000%
151	10.437	10.415	10.461	VV	407919	11000815	36.43%	0.670%
152	10.487	10.461	10.506	VV	453966	11449235	37.92%	0.698%
153	10.567	10.506	10.585	VV	457391	20749923	68.72%	1.265%
154	10.598	10.585	10.625	VV	441007	10378958	34.37%	0.633%
155	10.642	10.625	10.651	VV	456204	7136432	23.63%	0.435%
156	10.692	10.651	10.715	VV	476375	17522371	58.03%	1.068%
157	10.725	10.715	10.740	VV	448635	6598744	21.85%	0.402%
158	10.751	10.740	10.767	VV	447067	7310469	24.21%	0.446%
159	10.792	10.767	10.831	VV	562396	18402659	60.94%	1.122%
160	10.855	10.831	10.881	VV	474300	13598533	45.03%	0.829%
161	10.905	10.881	10.932	VV	465765	13951387	46.20%	0.850%
162	10.949	10.932	10.966	VV	465560	9264097	30.68%	0.565%
163	11.027	10.966	11.057	VV	911847	30080777	99.62%	1.833%
164	11.086	11.057	11.132	VV	502330	21472950	71.11%	1.309%
165	11.175	11.132	11.188	VV	527673	16711753	55.34%	1.019%
166	11.217	11.188	11.236	VV	543247	14828663	49.11%	0.904%
167	11.253	11.236	11.271	VV	535756	10698668	35.43%	0.652%
168	11.281	11.271	11.302	VV	509556	9125106	30.22%	0.556%
169	11.352	11.302	11.375	VV	565953	22871727	75.74%	1.394%
170	11.388	11.375	11.422	VV	511674	13804325	45.71%	0.841%
171	11.449	11.422	11.464	VV	499346	12380437	41.00%	0.755%
172	11.499	11.464	11.550	VV	514994	25896638	85.76%	1.578%
173	11.570	11.550	11.578	VV	496082	8130116	26.92%	0.496%
174	11.618	11.578	11.635	VV	506021	16947431	56.12%	1.033%
175	11.645	11.635	11.662	VV	496566	7750146	25.67%	0.472%
176	11.686	11.662	11.701	VV	516635	11806030	39.10%	0.720%
177	11.710	11.701	11.732	VV	497981	9159425	30.33%	0.558%
178	11.757	11.732	11.774	VV	508622	12360899	40.93%	0.753%
179	11.797	11.774	11.835	VV	503143	17858310	59.14%	1.088%
180	11.867	11.835	11.908	VV	520439	21662447	71.74%	1.320%
181	11.928	11.908	11.945	VV	504895	10787310	35.72%	0.657%
182	11.969	11.945	11.995	VV	510064	14952327	49.52%	0.911%
183	12.005	11.995	12.050	VV	501852	15918430	52.72%	0.970%
184	12.069	12.050	12.086	VV	490817	10224063	33.86%	0.623%
185	12.132	12.086	12.182	VV	492981	27350100	90.57%	1.667%
186	12.194	12.182	12.214	VV	453846	8710378	28.85%	0.531%
187	12.230	12.214	12.254	VV	457961	10652752	35.28%	0.649%
188	12.287	12.254	12.307	VV	455826	14311399	47.39%	0.872%
189	12.331	12.307	12.354	VV	462193	12433331	41.17%	0.758%
190	12.370	12.354	12.385	VV	450093	8327121	27.58%	0.508%
191	12.450	12.385	12.484	VV	762248	30196979	100.00%	1.840%
192	12.504	12.484	12.522	VV	460258	10255394	33.96%	0.625%
193	12.539	12.522	12.552	VV	448665	7761262	25.70%	0.473%
194	12.560	12.552	12.610	VV	445748	15010164	49.71%	0.915%

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195	12.631	12.610	12.645	VV	427723	8802087	29.15%	0.536%
196	12.659	12.645	12.678	VV	436235	8456684	28.01%	0.515%
197	12.705	12.678	12.742	VV	434175	16069881	53.22%	0.979%
198	12.766	12.742	12.777	VV	411642	8727354	28.90%	0.532%
199	12.796	12.777	12.814	VV	427682	9222863	30.54%	0.562%
200	12.834	12.814	12.861	VV	417224	11410888	37.79%	0.695%
201	12.878	12.861	12.897	VV	418406	8778374	29.07%	0.535%
202	12.909	12.897	12.915	VV	411150	4545348	15.05%	0.277%
203	12.923	12.915	12.985	VV	410219	16614458	55.02%	1.013%
204	13.003	12.985	13.013	VV	402102	6724919	22.27%	0.410%
205	13.028	13.013	13.042	VV	400279	6770947	22.42%	0.413%
206	13.051	13.042	13.085	VV	396761	10049175	33.28%	0.612%
207	13.107	13.085	13.138	VV	387696	12255986	40.59%	0.747%
208	13.147	13.138	13.204	VV	374452	14278798	47.29%	0.870%
209	13.217	13.204	13.248	VV	368767	9562132	31.67%	0.583%
210	13.261	13.248	13.302	VV	361503	11348819	37.58%	0.692%
211	13.337	13.302	13.382	VV	360842	16947981	56.12%	1.033%
212	13.427	13.382	13.455	VV	367673	15037500	49.80%	0.917%
213	13.488	13.455	13.528	VV	350685	14772504	48.92%	0.900%
214	13.535	13.528	13.552	VV	322807	4601030	15.24%	0.280%
215	13.574	13.552	13.614	VV	333216	11899899	39.41%	0.725%
216	13.626	13.614	13.647	VV	314038	6126348	20.29%	0.373%
217	13.664	13.647	13.694	VV	316381	8652942	28.65%	0.527%
218	13.714	13.694	13.737	VV	308829	7702435	25.51%	0.469%
219	13.757	13.737	13.779	VV	297236	7265414	24.06%	0.443%
220	13.792	13.779	13.805	VV	288809	4527624	14.99%	0.276%
221	13.824	13.805	13.845	VV	293719	6825867	22.60%	0.416%
222	13.880	13.845	13.948	VV	298674	17483459	57.90%	1.066%
223	13.966	13.948	14.005	VV	267348	9041452	29.94%	0.551%
224	14.022	14.005	14.077	VV	276183	11258338	37.28%	0.686%
225	14.104	14.077	14.122	VV	259098	6603033	21.87%	0.402%
226	14.137	14.122	14.162	VV	239245	5684729	18.83%	0.346%
227	14.181	14.162	14.262	VV	245410	14021358	46.43%	0.855%
228	14.290	14.262	14.310	VV	230271	6336250	20.98%	0.386%
229	14.328	14.310	14.400	VV	232806	11841402	39.21%	0.722%
230	14.435	14.400	14.500	VV	230852	12431837	41.17%	0.758%
231	14.519	14.500	14.596	VV	195654	10963912	36.31%	0.668%
232	14.615	14.596	14.638	VV	187355	4627403	15.32%	0.282%
233	14.661	14.638	14.702	VV	185555	6920375	22.92%	0.422%
234	14.732	14.702	14.768	VV	179738	6910585	22.89%	0.421%
235	14.808	14.768	14.941	VV	175849	17000210	56.30%	1.036%
236	14.960	14.941	15.009	VV	155184	5990176	19.84%	0.365%
237	15.046	15.009	15.056	VV	148142	4079031	13.51%	0.249%
238	15.061	15.056	15.085	VV	146471	2518575	8.34%	0.154%
239	15.123	15.085	15.170	VV	148131	7325203	24.26%	0.446%
240	15.185	15.170	15.194	VV	137230	1910542	6.33%	0.116%
241	15.203	15.194	15.235	VV	136231	3251949	10.77%	0.198%
242	15.264	15.235	15.279	VV	131868	3426968	11.35%	0.209%
243	15.296	15.279	15.317	VV	133421	3032207	10.04%	0.185%
244	15.333	15.317	15.379	VV	133458	4657166	15.42%	0.284%
245	15.403	15.379	15.445	VV	122653	4720074	15.63%	0.288%
246	15.455	15.445	15.475	VV	119657	2090003	6.92%	0.127%

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247	15.521	15.475	15.553	VV	129995	5630531	18.65%	0.343%
248	15.608	15.553	15.641	VV	119910	5958964	19.73%	0.363%
249	15.672	15.641	15.745	VV	122731	6994639	23.16%	0.426%
250	15.774	15.745	15.839	VV	116454	5870418	19.44%	0.358%
251	15.850	15.839	15.889	VV	97388	2901953	9.61%	0.177%
252	15.936	15.889	15.961	VV	100062	4245353	14.06%	0.259%
253	16.000	15.961	16.048	VV	97404	4942159	16.37%	0.301%
254	16.068	16.048	16.084	VV	95052	2036289	6.74%	0.124%
255	16.100	16.084	16.185	VV	96114	5361033	17.75%	0.327%
256	16.204	16.185	16.217	VV	83929	1592769	5.27%	0.097%
257	16.238	16.217	16.265	VV	93865	2617648	8.67%	0.160%
258	16.282	16.265	16.338	VV	92884	3724043	12.33%	0.227%
259	16.372	16.338	16.410	VV	83762	3478124	11.52%	0.212%
260	16.506	16.410	16.547	VV	94349	6573851	21.77%	0.401%
261	16.571	16.547	16.589	VV	79984	1899072	6.29%	0.116%
262	16.600	16.589	16.627	VV	76008	1695118	5.61%	0.103%
263	16.644	16.627	16.655	VV	73072	1207842	4.00%	0.074%
264	16.681	16.655	16.710	VV	91332	2508507	8.31%	0.153%
265	16.735	16.710	16.759	VV	65757	1880742	6.23%	0.115%
266	16.776	16.759	16.790	VV	64502	1160956	3.84%	0.071%
267	16.822	16.790	16.852	VV	69275	2439840	8.08%	0.149%
268	16.870	16.852	16.889	VV	60143	1295268	4.29%	0.079%
269	16.906	16.889	16.950	VV	58779	2086102	6.91%	0.127%
270	16.992	16.950	17.015	VV	56951	2158930	7.15%	0.132%
271	17.037	17.015	17.068	VV	57440	1718147	5.69%	0.105%
272	17.117	17.068	17.162	VV	61964	3007993	9.96%	0.183%
273	17.208	17.162	17.230	VV	50472	1985585	6.58%	0.121%
274	17.289	17.230	17.305	VV	65193	2349322	7.78%	0.143%
275	17.314	17.305	17.361	VV	55890	1619990	5.36%	0.099%
276	17.390	17.361	17.412	VV	43109	1267245	4.20%	0.077%
277	17.424	17.412	17.447	VV	42320	886731	2.94%	0.054%
278	17.486	17.447	17.517	VV	48323	1857974	6.15%	0.113%
279	17.536	17.517	17.580	VV	49972	1537947	5.09%	0.094%
280	17.652	17.580	17.696	VV	55904	2733171	9.05%	0.167%
281	17.705	17.696	17.742	VV	33153	887152	2.94%	0.054%
282	17.763	17.742	17.783	VV	34487	800108	2.65%	0.049%
283	17.804	17.783	17.877	VV	32903	1709852	5.66%	0.104%
284	17.891	17.877	17.903	VV	28561	448539	1.49%	0.027%
285	17.939	17.903	17.998	VV	33359	1637707	5.42%	0.100%
286	18.043	17.998	18.060	VV	33670	1084225	3.59%	0.066%
287	18.068	18.060	18.098	VV	31609	675480	2.24%	0.041%
288	18.119	18.098	18.178	VV	29737	1228401	4.07%	0.075%
289	18.243	18.178	18.271	VV	28980	1376757	4.56%	0.084%
290	18.307	18.271	18.335	VV	35014	1165879	3.86%	0.071%
291	18.355	18.335	18.417	VV	31952	1309111	4.34%	0.080%
292	18.435	18.417	18.455	VV	22725	493778	1.64%	0.030%
293	18.490	18.455	18.521	VV	23758	852928	2.82%	0.052%
294	18.544	18.521	18.575	VV	20226	613821	2.03%	0.037%
295	18.603	18.575	18.636	VV	19494	667839	2.21%	0.041%
296	18.655	18.636	18.700	VV	17649	631258	2.09%	0.038%
297	18.738	18.700	18.774	VV	17481	707213	2.34%	0.043%
298	18.805	18.774	18.854	VV	18314	790687	2.62%	0.048%
299	18.871	18.854	18.929	VV	15448	638229	2.11%	0.039%

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300	18.956	18.929	19.013	VV	14641	667354	2.21%	0.041%
301	19.048	19.013	19.064	VV	12980	380745	1.26%	0.023%
302	19.095	19.064	19.145	VV	13941	613983	2.03%	0.037%
303	19.190	19.145	19.241	VV	24746	916462	3.03%	0.056%
304	19.261	19.241	19.364	VV	12003	804704	2.66%	0.049%
305	19.420	19.364	19.491	VV	10715	752769	2.49%	0.046%
306	19.523	19.491	19.543	VV	9509	295089	0.98%	0.018%
307	19.562	19.543	19.634	VV	10152	486670	1.61%	0.030%
308	19.644	19.634	19.661	VV	7928	129007	0.43%	0.008%
309	19.672	19.661	19.692	VV	7888	141814	0.47%	0.009%
310	19.751	19.692	19.785	VV	8557	456427	1.51%	0.028%
311	19.789	19.785	19.805	VV	8280	98087	0.32%	0.006%
312	19.821	19.805	19.898	VV	8270	437019	1.45%	0.027%
313	19.910	19.898	19.957	VV	7261	244649	0.81%	0.015%
314	19.998	19.957	20.051	VV	11363	462155	1.53%	0.028%
315	20.064	20.051	20.172	VV	6155	415937	1.38%	0.025%
316	20.183	20.172	20.207	VV	5425	113913	0.38%	0.007%
317	20.237	20.207	20.317	VV	5997	367090	1.22%	0.022%
318	20.361	20.317	20.409	VV	5369	280142	0.93%	0.017%
319	20.418	20.409	20.479	VV	4871	189719	0.63%	0.012%
320	20.494	20.479	20.563	VV	4466	217973	0.72%	0.013%
321	20.574	20.563	20.608	VV	4197	107616	0.36%	0.007%
322	20.629	20.608	20.642	VV	3996	79651	0.26%	0.005%
323	20.646	20.642	20.670	VV	4001	66284	0.22%	0.004%
324	20.683	20.670	20.765	VV	4059	219416	0.73%	0.013%
325	20.803	20.765	20.855	VV	4030	205220	0.68%	0.013%
326	20.864	20.855	20.924	VV	3644	139447	0.46%	0.008%
327	20.938	20.924	20.952	VV	3151	50839	0.17%	0.003%
328	20.961	20.952	20.975	VV	3070	42377	0.14%	0.003%
329	20.980	20.975	21.012	VV	3032	65108	0.22%	0.004%
330	21.017	21.012	21.045	VV	2946	57316	0.19%	0.003%
331	21.085	21.045	21.168	VV	3229	216688	0.72%	0.013%
332	21.188	21.168	21.215	VV	2652	70980	0.24%	0.004%
333	21.247	21.215	21.268	VV	2487	77205	0.26%	0.005%
334	21.278	21.268	21.311	VV	2512	60637	0.20%	0.004%
335	21.322	21.311	21.352	VV	2349	55311	0.18%	0.003%
336	21.364	21.352	21.378	VV	2330	36256	0.12%	0.002%
337	21.403	21.378	21.442	VV	2310	84430	0.28%	0.005%
338	21.447	21.442	21.493	VV	2233	64903	0.21%	0.004%
339	21.509	21.493	21.535	VV	2190	51504	0.17%	0.003%
340	21.564	21.535	21.578	VV	2005	49701	0.16%	0.003%
341	21.583	21.578	21.638	VV	1941	67290	0.22%	0.004%
342	21.661	21.638	21.671	VV	1926	37100	0.12%	0.002%
343	21.680	21.671	21.698	VV	1900	30350	0.10%	0.002%
344	21.714	21.698	21.771	VV	2065	85428	0.28%	0.005%
345	21.781	21.771	21.804	VV	1921	36825	0.12%	0.002%
346	21.819	21.804	21.895	VV	1925	94765	0.31%	0.006%
347	21.939	21.895	22.061	VV	1741	153600	0.51%	0.009%
348	22.081	22.061	22.138	VV	1392	60386	0.20%	0.004%
349	22.153	22.138	22.205	VV	1281	48672	0.16%	0.003%
350	22.231	22.205	22.251	VV	1335	33763	0.11%	0.002%
351	22.259	22.251	22.287	VV	1219	25306	0.08%	0.002%

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352	22.297	22.287	22.325	VV	1134	24247	0.08%	0.001%	
353	22.336	22.325	22.367	VV	1095	25382	0.08%	0.002%	
354	22.389	22.367	22.453	VV	1211	55380	0.18%	0.003%	
355	22.466	22.453	22.485	VV	1017	18329	0.06%	0.001%	
356	22.491	22.485	22.521	VV	1052	19766	0.07%	0.001%	
357	22.535	22.521	22.589	VV	886	30766	0.10%	0.002%	
358	22.602	22.589	22.641	VV	762	21523	0.07%	0.001%	
359	22.662	22.641	22.693	VV	683	18996	0.06%	0.001%	
360	22.722	22.693	22.769	VV	688	26234	0.09%	0.002%	
361	22.814	22.790	22.827	VV	530	10008	0.03%	0.001%	
362	22.853	22.848	22.892	VV	537	11518	0.04%	0.001%	
363	22.959	22.921	23.095	VV	694	48537	0.16%	0.003%	
364	23.233	23.164	23.248	VV	401	16640	0.06%	0.001%	
					Sum of corrected areas: 1640751772				

Alaphatic EPH 032519.M Thu Apr 11 09:52:45 2019