

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029261.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 13:22
 Sample : K3041-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.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	3.372	3.355	3.388	BV	172	1058	0.05%	0.001%
2	3.422	3.388	3.508	PV	1913	25094	1.16%	0.022%
3	3.526	3.508	3.540	PV	187	2264	0.10%	0.002%
4	3.554	3.540	3.591	VV	335	6868	0.32%	0.006%
5	3.618	3.591	3.635	VV	345	6708	0.31%	0.006%
6	3.641	3.635	3.653	VV	152	1569	0.07%	0.001%
7	3.700	3.653	3.711	VV	575	8996	0.41%	0.008%
8	3.726	3.711	3.755	VV	1070	12874	0.59%	0.011%
9	3.762	3.755	3.782	VV	450	4527	0.21%	0.004%
10	3.799	3.782	3.809	VV	517	5723	0.26%	0.005%
11	3.819	3.809	3.848	VV	425	8912	0.41%	0.008%
12	3.867	3.848	3.885	VV	504	7105	0.33%	0.006%
13	3.895	3.885	3.904	VV	219	1932	0.09%	0.002%
14	3.922	3.904	3.958	VV	589	8796	0.40%	0.008%
15	3.971	3.958	3.989	VV	449	5173	0.24%	0.005%
16	4.006	3.989	4.055	VV	519	11230	0.52%	0.010%
17	4.075	4.055	4.109	VV	2822	31984	1.47%	0.028%
18	4.121	4.109	4.155	VV	688	11295	0.52%	0.010%
19	4.162	4.155	4.171	VV	328	3165	0.15%	0.003%
20	4.190	4.171	4.222	VV	498	9403	0.43%	0.008%
21	4.263	4.222	4.286	VV	1003	22462	1.03%	0.020%
22	4.300	4.286	4.358	VV	645	17976	0.83%	0.016%
23	4.365	4.358	4.383	VV	362	4235	0.19%	0.004%
24	4.412	4.383	4.437	VV	400	9576	0.44%	0.009%
25	4.455	4.437	4.478	VV	544	9664	0.44%	0.009%
26	4.494	4.478	4.525	VV	2402	27518	1.27%	0.024%
27	4.540	4.525	4.553	VV	654	7922	0.36%	0.007%
28	4.565	4.553	4.578	VV	563	6396	0.29%	0.006%
29	4.601	4.578	4.631	VV	6640	62061	2.86%	0.055%
30	4.647	4.631	4.681	VV	738	11895	0.55%	0.011%
31	4.699	4.681	4.731	VV	3068	34567	1.59%	0.031%
32	4.748	4.731	4.768	VV	863	10038	0.46%	0.009%
33	4.781	4.768	4.813	VV	389	7189	0.33%	0.006%
34	4.828	4.813	4.851	VV	382	6128	0.28%	0.005%
35	4.871	4.851	4.891	VV	475	6641	0.31%	0.006%
36	4.909	4.891	4.932	VV	457	7029	0.32%	0.006%

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37	4.945	4.932	4.961	VV	252	3494	0.16%	0.003%
38	4.974	4.961	4.996	VV	486	5524	0.25%	0.005%
39	5.029	4.996	5.080	VV	6003	58563	2.70%	0.052%
40	5.129	5.080	5.161	VV	557	13049	0.60%	0.012%
41	5.188	5.161	5.202	VV	485	8406	0.39%	0.007%
42	5.236	5.202	5.254	VV	709	12409	0.57%	0.011%
43	5.263	5.254	5.284	VV	277	2254	0.10%	0.002%
44	5.349	5.284	5.386	PV	730	17520	0.81%	0.016%
45	5.425	5.386	5.441	VV	326	7837	0.36%	0.007%
46	5.456	5.441	5.470	VV	311	3527	0.16%	0.003%
47	5.484	5.470	5.508	VV	330	4433	0.20%	0.004%
48	5.529	5.508	5.551	PV	2886	28981	1.33%	0.026%
49	5.564	5.551	5.589	VV	724	9313	0.43%	0.008%
50	5.602	5.589	5.615	VV	307	2589	0.12%	0.002%
51	5.625	5.615	5.637	VV	204	1709	0.08%	0.002%
52	5.655	5.637	5.671	VV	259	3823	0.18%	0.003%
53	5.718	5.671	5.741	VV	705	15161	0.70%	0.013%
54	5.751	5.741	5.760	VV	261	1778	0.08%	0.002%
55	5.778	5.760	5.801	VV	360	5677	0.26%	0.005%
56	5.830	5.801	5.855	VV	1493	21400	0.99%	0.019%
57	5.875	5.855	5.917	VV	528	10545	0.49%	0.009%
58	5.940	5.917	5.969	VV	324	7340	0.34%	0.007%
59	5.984	5.969	6.001	PV	340	4109	0.19%	0.004%
60	6.032	6.001	6.051	VV	565	9842	0.45%	0.009%
61	6.084	6.051	6.110	VV	9706	95634	4.40%	0.085%
62	6.128	6.110	6.145	VV	682	8652	0.40%	0.008%
63	6.170	6.145	6.199	VV	791	18832	0.87%	0.017%
64	6.221	6.199	6.245	VV	1555	23393	1.08%	0.021%
65	6.256	6.245	6.285	VV	270	5574	0.26%	0.005%
66	6.301	6.285	6.337	VV	411	8663	0.40%	0.008%
67	6.353	6.337	6.371	VV	689	8032	0.37%	0.007%
68	6.393	6.371	6.413	VV	466	7144	0.33%	0.006%
69	6.440	6.413	6.458	VV	751	13155	0.61%	0.012%
70	6.471	6.458	6.483	VV	577	6996	0.32%	0.006%
71	6.507	6.483	6.561	VV	3270	42938	1.98%	0.038%
72	6.573	6.561	6.581	VV	152	1094	0.05%	0.001%
73	6.656	6.581	6.681	VV	1784	32082	1.48%	0.028%
74	6.705	6.681	6.755	VV	797	17097	0.79%	0.015%
75	6.786	6.755	6.809	PV	699	11858	0.55%	0.011%
76	6.834	6.809	6.860	VV	1029	17124	0.79%	0.015%
77	6.880	6.860	6.898	VV	771	11377	0.52%	0.010%
78	6.907	6.898	6.928	VV	593	7267	0.33%	0.006%
79	6.964	6.928	6.992	VV	656	19884	0.92%	0.018%
80	7.012	6.992	7.028	VV	1113	16276	0.75%	0.014%
81	7.036	7.028	7.050	VV	836	9326	0.43%	0.008%
82	7.068	7.050	7.094	VV	1192	20480	0.94%	0.018%
83	7.135	7.094	7.152	VV	1613	30868	1.42%	0.027%
84	7.165	7.152	7.188	VV	1082	14808	0.68%	0.013%
85	7.208	7.188	7.223	VV	2618	28547	1.31%	0.025%
86	7.232	7.223	7.253	VV	1322	16467	0.76%	0.015%
87	7.268	7.253	7.288	VV	1350	15485	0.71%	0.014%
88	7.310	7.288	7.335	VV	926	13755	0.63%	0.012%
89	7.359	7.335	7.374	VV	439	7365	0.34%	0.007%

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90	7.428	7.374	7.462	PV	3817	58704	2.70%	0.052%
91	7.483	7.462	7.502	VV	649	10274	0.47%	0.009%
92	7.523	7.502	7.537	VV	617	9689	0.45%	0.009%
93	7.601	7.537	7.631	VV	1176	44106	2.03%	0.039%
94	7.645	7.631	7.671	VV	644	8655	0.40%	0.008%
95	7.690	7.671	7.707	VV	433	5822	0.27%	0.005%
96	7.813	7.798	7.827	VV	1439	19824	0.91%	0.018%
97	7.855	7.827	7.895	VV	1529	44544	2.05%	0.040%
98	7.904	7.895	7.927	VV	795	11252	0.52%	0.010%
99	7.948	7.927	7.965	VV	683	10692	0.49%	0.009%
100	7.995	7.965	8.027	VV	1278	30442	1.40%	0.027%
101	8.047	8.027	8.093	VV	1421	31734	1.46%	0.028%
102	8.118	8.093	8.138	VV	3336	44467	2.05%	0.039%
103	8.150	8.138	8.164	VV	858	12587	0.58%	0.011%
104	8.179	8.164	8.195	VV	915	14466	0.67%	0.013%
105	8.227	8.195	8.244	VV	1911	33937	1.56%	0.030%
106	8.258	8.244	8.271	VV	1391	18106	0.83%	0.016%
107	8.295	8.271	8.328	VV	4315	65076	3.00%	0.058%
108	8.357	8.328	8.394	VV	19900	224675	10.34%	0.199%
109	8.412	8.394	8.431	VV	3543	47467	2.19%	0.042%
110	8.442	8.431	8.450	VV	1240	12293	0.57%	0.011%
111	8.467	8.450	8.502	VV	2264	40953	1.89%	0.036%
112	8.521	8.502	8.557	VV	1077	25831	1.19%	0.023%
113	8.654	8.638	8.671	VV	2595	38067	1.75%	0.034%
114	8.707	8.671	8.730	VV	2857	61118	2.81%	0.054%
115	8.761	8.730	8.788	VV	2543	53446	2.46%	0.047%
116	8.829	8.788	8.853	VV	5377	96277	4.43%	0.085%
117	8.871	8.853	8.891	VV	1641	30337	1.40%	0.027%
118	8.914	8.891	8.927	VV	1652	26445	1.22%	0.023%
119	8.948	8.927	8.961	VV	2072	32721	1.51%	0.029%
120	8.978	8.961	8.994	VV	2841	41437	1.91%	0.037%
121	9.011	8.994	9.033	VV	2215	42820	1.97%	0.038%
122	9.064	9.033	9.081	VV	2326	50600	2.33%	0.045%
123	9.113	9.081	9.138	VV	5277	93477	4.30%	0.083%
124	9.152	9.138	9.179	VV	2675	50145	2.31%	0.045%
125	9.198	9.179	9.228	VV	2365	51004	2.35%	0.045%
126	9.268	9.228	9.283	VV	2627	60484	2.78%	0.054%
127	9.299	9.283	9.318	VV	2986	46836	2.16%	0.042%
128	9.350	9.318	9.365	VV	2378	52849	2.43%	0.047%
129	9.404	9.365	9.426	VV	3005	71787	3.30%	0.064%
130	9.443	9.426	9.461	VV	2388	38562	1.78%	0.034%
131	9.487	9.461	9.502	VV	5504	79646	3.67%	0.071%
132	9.514	9.502	9.540	VV	3449	60635	2.79%	0.054%
133	9.566	9.540	9.593	VV	3599	86829	4.00%	0.077%
134	9.635	9.593	9.656	VV	3116	98407	4.53%	0.087%
135	9.666	9.656	9.709	VV	3023	73372	3.38%	0.065%
136	9.742	9.709	9.758	VV	2318	61578	2.83%	0.055%
137	9.768	9.758	9.776	VV	1942	20225	0.93%	0.018%
138	9.807	9.776	9.822	VV	3408	72996	3.36%	0.065%
139	9.860	9.822	9.874	VV	3710	101441	4.67%	0.090%
140	9.890	9.874	9.938	VV	5179	143309	6.60%	0.127%
141	9.949	9.938	9.961	VV	3154	42190	1.94%	0.037%

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142	9.993	9.961	10.025	VV	3517	112647	5.19%	0.100%
143	10.032	10.025	10.045	VV	2529	30074	1.38%	0.027%
144	10.066	10.045	10.111	VV	3707	124265	5.72%	0.110%
145	10.125	10.111	10.150	VV	3115	68702	3.16%	0.061%
146	10.167	10.150	10.186	VV	3736	65500	3.02%	0.058%
147	10.231	10.186	10.251	VV	4370	136016	6.26%	0.121%
148	10.276	10.251	10.302	VV	9112	172312	7.93%	0.153%
149	10.337	10.302	10.347	VV	5085	115153	5.30%	0.102%
150	10.362	10.347	10.388	VV	5840	117875	5.43%	0.105%
151	10.405	10.388	10.450	VV	5616	167641	7.72%	0.149%
152	10.478	10.450	10.508	VV	5202	151793	6.99%	0.135%
153	10.532	10.508	10.544	VV	5749	111242	5.12%	0.099%
154	10.556	10.544	10.588	VV	5721	134712	6.20%	0.120%
155	10.624	10.588	10.665	VV	8298	282751	13.02%	0.251%
156	10.694	10.665	10.725	VV	12164	294709	13.57%	0.262%
157	10.740	10.725	10.791	VV	6263	219885	10.12%	0.195%
158	10.836	10.791	10.851	VV	5764	198994	9.16%	0.177%
159	10.882	10.851	10.928	VV	15525	362392	16.68%	0.322%
160	10.956	10.928	10.975	VV	9660	199183	9.17%	0.177%
161	10.987	10.975	10.998	VV	6139	84275	3.88%	0.075%
162	11.016	10.998	11.038	VV	7237	152549	7.02%	0.135%
163	11.048	11.038	11.081	VV	5885	151583	6.98%	0.135%
164	11.102	11.081	11.123	VV	6642	154987	7.13%	0.138%
165	11.185	11.123	11.208	VV	9272	366914	16.89%	0.326%
166	11.232	11.208	11.250	VV	8230	190066	8.75%	0.169%
167	11.270	11.250	11.285	VV	8513	164225	7.56%	0.146%
168	11.320	11.285	11.338	VV	9441	260708	12.00%	0.231%
169	11.352	11.338	11.362	VV	8104	111144	5.12%	0.099%
170	11.368	11.362	11.384	VV	8039	105093	4.84%	0.093%
171	11.414	11.384	11.450	VV	13739	376657	17.34%	0.334%
172	11.475	11.450	11.501	VV	9553	254999	11.74%	0.226%
173	11.526	11.501	11.552	VV	8723	242362	11.16%	0.215%
174	11.572	11.552	11.600	VV	9050	242112	11.15%	0.215%
175	11.647	11.600	11.671	VV	162034	1953906	89.94%	1.735%
176	11.682	11.671	11.696	VV	11534	149537	6.88%	0.133%
177	11.712	11.696	11.749	VV	12444	310073	14.27%	0.275%
178	11.796	11.749	11.811	VV	12028	380639	17.52%	0.338%
179	11.830	11.811	11.846	VV	14162	249633	11.49%	0.222%
180	11.862	11.846	11.903	VV	13601	389089	17.91%	0.345%
181	11.976	11.903	12.003	VV	14119	675313	31.09%	0.600%
182	12.020	12.003	12.039	VV	11179	227111	10.45%	0.202%
183	12.079	12.039	12.105	VV	10954	418746	19.28%	0.372%
184	12.125	12.105	12.140	VV	12167	240217	11.06%	0.213%
185	12.154	12.140	12.170	VV	11849	211466	9.73%	0.188%
186	12.185	12.170	12.199	VV	12039	197939	9.11%	0.176%
187	12.224	12.199	12.244	VV	11928	312790	14.40%	0.278%
188	12.299	12.244	12.318	VV	12171	510235	23.49%	0.453%
189	12.359	12.318	12.381	VV	12273	441762	20.34%	0.392%
190	12.423	12.381	12.441	VV	13727	459364	21.15%	0.408%
191	12.462	12.441	12.474	VV	14974	276037	12.71%	0.245%
192	12.487	12.474	12.525	VV	14931	419522	19.31%	0.373%
193	12.575	12.525	12.597	VV	20470	688560	31.70%	0.611%
194	12.623	12.597	12.664	VV	15776	588204	27.08%	0.522%

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195	12.692	12.664	12.728	VV	32492	724192	33.34%	0.643%
196	12.749	12.728	12.760	VV	14259	261244	12.03%	0.232%
197	12.764	12.760	12.797	VV	13978	305614	14.07%	0.271%
198	12.819	12.797	12.836	VV	14174	318888	14.68%	0.283%
199	12.848	12.836	12.865	VV	14214	236550	10.89%	0.210%
200	12.903	12.865	12.917	VV	14663	441765	20.34%	0.392%
201	12.935	12.917	12.963	VV	14675	384027	17.68%	0.341%
202	12.990	12.963	13.009	VV	31373	565551	26.03%	0.502%
203	13.022	13.009	13.036	VV	17845	269705	12.42%	0.239%
204	13.070	13.036	13.102	VV	153414	2172369	100.00%	1.929%
205	13.120	13.102	13.143	VV	17702	399866	18.41%	0.355%
206	13.163	13.143	13.215	VV	16750	673822	31.02%	0.598%
207	13.233	13.215	13.240	VV	15329	225834	10.40%	0.201%
208	13.261	13.240	13.298	VV	16506	545477	25.11%	0.484%
209	13.321	13.298	13.338	VV	17225	387767	17.85%	0.344%
210	13.350	13.338	13.364	VV	15668	239924	11.04%	0.213%
211	13.382	13.364	13.394	VV	16780	289093	13.31%	0.257%
212	13.413	13.394	13.430	VV	17582	347399	15.99%	0.308%
213	13.452	13.430	13.481	VV	18691	523999	24.12%	0.465%
214	13.498	13.481	13.520	VV	16780	375167	17.27%	0.333%
215	13.573	13.520	13.597	VV	23452	856315	39.42%	0.760%
216	13.612	13.597	13.627	VV	17366	295848	13.62%	0.263%
217	13.647	13.627	13.657	VV	17923	316079	14.55%	0.281%
218	13.681	13.657	13.703	VV	21709	530885	24.44%	0.471%
219	13.722	13.703	13.788	VV	20131	928494	42.74%	0.824%
220	13.808	13.788	13.825	VV	19754	402165	18.51%	0.357%
221	13.850	13.825	13.875	VV	20173	565671	26.04%	0.502%
222	13.891	13.875	13.917	VV	19973	464640	21.39%	0.413%
223	13.929	13.917	13.941	VV	17472	249689	11.49%	0.222%
224	13.963	13.941	13.985	VV	18385	467394	21.52%	0.415%
225	14.049	13.985	14.088	VV	19292	1105579	50.89%	0.982%
226	14.120	14.088	14.148	VV	19873	677464	31.19%	0.602%
227	14.156	14.148	14.175	VV	19069	297931	13.71%	0.265%
228	14.202	14.175	14.235	VV	19896	691083	31.81%	0.614%
229	14.279	14.235	14.331	VV	21372	1135195	52.26%	1.008%
230	14.340	14.331	14.355	VV	18595	257242	11.84%	0.228%
231	14.376	14.355	14.395	VV	20930	472843	21.77%	0.420%
232	14.409	14.395	14.422	VV	19690	319278	14.70%	0.283%
233	14.442	14.422	14.459	VV	20216	440425	20.27%	0.391%
234	14.487	14.459	14.499	VV	21402	497367	22.90%	0.442%
235	14.508	14.499	14.530	VV	21163	379091	17.45%	0.337%
236	14.546	14.530	14.570	VV	22180	480010	22.10%	0.426%
237	14.594	14.570	14.624	VV	19723	613351	28.23%	0.545%
238	14.667	14.624	14.710	VV	20925	1016758	46.80%	0.903%
239	14.731	14.710	14.743	VV	19598	371812	17.12%	0.330%
240	14.756	14.743	14.787	VV	19498	500856	23.06%	0.445%
241	14.810	14.787	14.831	VV	22055	544746	25.08%	0.484%
242	14.854	14.831	14.874	VV	29266	601474	27.69%	0.534%
243	14.896	14.874	14.934	VV	30053	814081	37.47%	0.723%
244	14.951	14.934	14.961	VV	20720	335811	15.46%	0.298%
245	14.986	14.961	15.002	VV	21191	498424	22.94%	0.443%
246	15.018	15.002	15.035	VV	21341	416236	19.16%	0.370%

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247	15.054	15.035	15.078	VV	22912	539792	24.85%	0.479%
248	15.094	15.078	15.123	VV	19416	515489	23.73%	0.458%
249	15.159	15.123	15.183	VV	21795	734325	33.80%	0.652%
250	15.197	15.183	15.225	VV	21021	502603	23.14%	0.446%
251	15.244	15.225	15.258	VV	20463	398854	18.36%	0.354%
252	15.286	15.258	15.311	VV	37513	837913	38.57%	0.744%
253	15.321	15.311	15.365	VV	21037	651235	29.98%	0.578%
254	15.374	15.365	15.397	VV	19313	356092	16.39%	0.316%
255	15.446	15.397	15.465	VV	21641	822929	37.88%	0.731%
256	15.478	15.465	15.501	VV	21354	450021	20.72%	0.400%
257	15.523	15.501	15.545	VV	24418	560264	25.79%	0.497%
258	15.562	15.545	15.586	VV	20761	474842	21.86%	0.422%
259	15.685	15.586	15.716	VV	23209	1588951	73.14%	1.411%
260	15.736	15.716	15.779	VV	21023	766476	35.28%	0.681%
261	15.811	15.779	15.834	VV	20603	649761	29.91%	0.577%
262	15.844	15.834	15.865	VV	19710	355064	16.34%	0.315%
263	15.891	15.865	15.908	VV	19421	494978	22.79%	0.440%
264	15.925	15.908	15.944	VV	20520	431033	19.84%	0.383%
265	15.963	15.944	16.006	VV	20140	715290	32.93%	0.635%
266	16.024	16.006	16.065	VV	18886	638631	29.40%	0.567%
267	16.120	16.065	16.143	VV	21099	917501	42.24%	0.815%
268	16.158	16.143	16.192	VV	20663	579411	26.67%	0.514%
269	16.224	16.192	16.250	VV	21270	709884	32.68%	0.630%
270	16.293	16.250	16.356	VV	24529	1302313	59.95%	1.156%
271	16.402	16.356	16.478	VV	31175	1572813	72.40%	1.397%
272	16.487	16.478	16.504	VV	18226	274033	12.61%	0.243%
273	16.531	16.504	16.550	VV	20872	538716	24.80%	0.478%
274	16.569	16.550	16.605	VV	19694	637084	29.33%	0.566%
275	16.624	16.605	16.661	VV	19676	655240	30.16%	0.582%
276	16.672	16.661	16.688	VV	19491	308858	14.22%	0.274%
277	16.721	16.688	16.745	VV	25576	730397	33.62%	0.649%
278	16.777	16.745	16.818	VV	28727	927600	42.70%	0.824%
279	16.874	16.818	16.901	VV	22008	960060	44.19%	0.852%
280	16.912	16.901	16.967	VV	19386	729058	33.56%	0.647%
281	17.003	16.967	17.018	VV	19596	569690	26.22%	0.506%
282	17.024	17.018	17.049	VV	19349	343893	15.83%	0.305%
283	17.135	17.049	17.167	VV	20046	1332476	61.34%	1.183%
284	17.189	17.167	17.203	VV	18908	402760	18.54%	0.358%
285	17.224	17.203	17.260	VV	19960	632133	29.10%	0.561%
286	17.278	17.260	17.287	VV	18251	287942	13.25%	0.256%
287	17.310	17.287	17.345	VV	21322	641718	29.54%	0.570%
288	17.360	17.345	17.386	VV	17234	413799	19.05%	0.367%
289	17.433	17.386	17.510	VV	19358	1295131	59.62%	1.150%
290	17.544	17.510	17.591	VV	17443	798555	36.76%	0.709%
291	17.612	17.591	17.631	VV	16570	388513	17.88%	0.345%
292	17.639	17.631	17.665	VV	16536	324064	14.92%	0.288%
293	17.745	17.665	17.790	VV	19733	1269461	58.44%	1.127%
294	17.836	17.790	17.898	VV	18109	1071809	49.34%	0.952%
295	17.918	17.898	17.933	VV	16655	340564	15.68%	0.302%
296	17.955	17.933	17.972	VV	16914	393904	18.13%	0.350%
297	17.985	17.972	18.008	VV	16481	349380	16.08%	0.310%
298	18.045	18.008	18.065	VV	17297	566703	26.09%	0.503%
299	18.102	18.065	18.121	VV	23974	654565	30.13%	0.581%

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300	18.135	18.121	18.151	VV	21532	363000	16.71%	0.322%
301	18.168	18.151	18.203	VV	19715	536733	24.71%	0.477%
302	18.225	18.203	18.238	VV	15763	323085	14.87%	0.287%
303	18.273	18.238	18.291	VV	17668	529928	24.39%	0.471%
304	18.303	18.291	18.345	VV	17544	513147	23.62%	0.456%
305	18.388	18.345	18.413	VV	21611	690835	31.80%	0.613%
306	18.471	18.413	18.494	VV	16231	762052	35.08%	0.677%
307	18.519	18.494	18.547	VV	17765	498758	22.96%	0.443%
308	18.571	18.547	18.592	VV	16887	424099	19.52%	0.377%
309	18.618	18.592	18.654	VV	16067	564642	25.99%	0.501%
310	18.670	18.654	18.682	VV	16448	266127	12.25%	0.236%
311	18.695	18.682	18.710	VV	16496	275353	12.68%	0.244%
312	18.732	18.710	18.768	VV	16937	561717	25.86%	0.499%
313	18.788	18.768	18.807	VV	16248	366121	16.85%	0.325%
314	18.841	18.807	18.855	VV	16777	466040	21.45%	0.414%
315	18.868	18.855	18.888	VV	17442	330766	15.23%	0.294%
316	18.925	18.888	18.956	VV	20071	739667	34.05%	0.657%
317	18.984	18.956	19.038	VV	22170	886183	40.79%	0.787%
318	19.063	19.038	19.091	VV	17159	515583	23.73%	0.458%
319	19.117	19.091	19.158	VV	21218	686565	31.60%	0.610%
320	19.170	19.158	19.195	VV	15084	329712	15.18%	0.293%
321	19.223	19.195	19.308	VV	16964	1041826	47.96%	0.925%
322	19.355	19.308	19.366	VV	16339	530949	24.44%	0.471%
323	19.386	19.366	19.408	VV	16212	400685	18.44%	0.356%
324	19.427	19.408	19.441	VV	16544	315993	14.55%	0.281%
325	19.457	19.441	19.484	VV	16067	395160	18.19%	0.351%
326	19.532	19.484	19.564	VV	18075	770390	35.46%	0.684%
327	19.606	19.564	19.621	VV	16990	563487	25.94%	0.500%
328	19.640	19.621	19.666	VV	16928	428700	19.73%	0.381%
329	19.717	19.666	19.760	VV	18665	943284	43.42%	0.838%
330	19.780	19.760	19.792	VV	16566	318634	14.67%	0.283%
331	19.814	19.792	19.831	VV	16891	379453	17.47%	0.337%
332	19.846	19.831	19.861	VV	16153	287923	13.25%	0.256%
333	19.909	19.861	19.933	VV	17827	723134	33.29%	0.642%
334	19.980	19.933	19.994	VV	16437	584588	26.91%	0.519%
335	20.005	19.994	20.028	VV	16522	335727	15.45%	0.298%
336	20.078	20.028	20.098	VV	17147	691939	31.85%	0.614%
337	20.120	20.098	20.147	VV	16952	500840	23.06%	0.445%
338	20.170	20.147	20.186	VV	16758	381825	17.58%	0.339%
339	20.193	20.186	20.204	VV	16371	173708	8.00%	0.154%
340	20.254	20.204	20.301	VV	17290	954932	43.96%	0.848%
341	20.334	20.301	20.375	VV	16804	722140	33.24%	0.641%
342	20.393	20.375	20.411	VV	16291	347881	16.01%	0.309%
343	20.449	20.411	20.458	VV	16448	452493	20.83%	0.402%
344	20.478	20.458	20.500	VV	16238	403464	18.57%	0.358%
345	20.511	20.500	20.645	VV	15912	1274606	58.67%	1.132%
346	20.682	20.645	20.708	VV	13709	503662	23.18%	0.447%
347	20.718	20.708	20.791	VV	13528	654264	30.12%	0.581%
348	20.803	20.791	20.817	VV	12933	196605	9.05%	0.175%
349	20.843	20.817	20.938	VV	13050	852277	39.23%	0.757%
350	20.955	20.938	20.968	VV	10543	184055	8.47%	0.163%
351	21.026	20.968	21.058	VV	10644	556491	25.62%	0.494%

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352	21.069	21.058	21.096	VV	10044	229327	10.56%	0.204%
353	21.125	21.096	21.152	VV	10734	337635	15.54%	0.300%
354	21.183	21.152	21.262	VV	10080	624515	28.75%	0.555%
355	21.277	21.262	21.357	VV	8569	466632	21.48%	0.414%
356	21.373	21.357	21.386	VV	7569	130957	6.03%	0.116%
357	21.398	21.386	21.408	VV	7563	100680	4.63%	0.089%
358	21.431	21.408	21.469	VV	7578	269397	12.40%	0.239%
359	21.477	21.469	21.519	VV	7295	204130	9.40%	0.181%
360	21.526	21.519	21.562	VV	6171	153044	7.05%	0.136%
361	21.579	21.562	21.601	VV	5775	131588	6.06%	0.117%
362	21.662	21.601	21.693	VV	6456	322855	14.86%	0.287%
363	21.706	21.693	21.736	VV	6232	148793	6.85%	0.132%
364	21.749	21.736	21.785	VV	6022	162414	7.48%	0.144%
365	21.798	21.785	21.901	VBA	5528	357819	16.47%	0.318%

Sum of corrected areas: 112621802

Alaphatic EPH 051619.M Wed May 29 09:28:39 2019