

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040048.D
 Signal(s) : FID1A.CH
 Acq On : 22 Mar 2019 00:22
 Sample : K1694-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.118	3.056	3.130	BV	120	2739	0.03%	0.001%
2	3.143	3.130	3.157	VV	160	1794	0.02%	0.001%
3	3.176	3.157	3.193	PV	210	2463	0.03%	0.001%
4	3.204	3.193	3.222	VV	151	1734	0.02%	0.001%
5	3.229	3.222	3.242	VV	138	1002	0.01%	0.000%
6	3.258	3.242	3.278	VV	223	3376	0.04%	0.001%
7	3.285	3.278	3.317	VV	200	3203	0.04%	0.001%
8	3.325	3.317	3.350	VV	124	1816	0.02%	0.001%
9	3.370	3.350	3.410	PV	276	5365	0.06%	0.002%
10	3.430	3.410	3.462	VV	304	4321	0.05%	0.002%
11	3.483	3.462	3.501	VV	217	2712	0.03%	0.001%
12	3.520	3.501	3.552	VV	270	4216	0.05%	0.002%
13	3.574	3.552	3.586	PV	220	3265	0.04%	0.001%
14	3.603	3.586	3.631	VV	298	3624	0.04%	0.001%
15	3.660	3.631	3.699	VV	260	5800	0.07%	0.002%
16	3.716	3.699	3.735	VV	173	2023	0.02%	0.001%
17	3.750	3.735	3.783	VV	198	3138	0.04%	0.001%
18	3.829	3.783	3.886	VV	343	11463	0.14%	0.004%
19	3.894	3.886	3.925	VV	264	3757	0.04%	0.001%
20	3.957	3.925	3.989	VV	305	6078	0.07%	0.002%
21	4.004	3.989	4.022	VV	278	3609	0.04%	0.001%
22	4.059	4.022	4.082	VV	371	7836	0.09%	0.003%
23	4.093	4.082	4.107	VV	253	2676	0.03%	0.001%
24	4.115	4.107	4.152	VV	228	3712	0.04%	0.001%
25	4.158	4.152	4.180	VV	159	1398	0.02%	0.001%
26	4.236	4.180	4.262	PV	264	8272	0.10%	0.003%
27	4.277	4.262	4.291	VV	283	4085	0.05%	0.001%
28	4.306	4.291	4.324	VV	589	8427	0.10%	0.003%
29	4.335	4.324	4.388	VV	557	12909	0.15%	0.005%
30	4.400	4.388	4.416	VV	335	3964	0.05%	0.001%
31	4.428	4.416	4.455	VV	696	9839	0.12%	0.004%
32	4.503	4.455	4.541	VV	849	14777	0.18%	0.005%
33	4.575	4.541	4.589	VV	263	4173	0.05%	0.002%
34	4.600	4.589	4.611	VV	240	1930	0.02%	0.001%
35	4.626	4.611	4.649	VV	461	5284	0.06%	0.002%
36	4.659	4.649	4.671	VV	222	2361	0.03%	0.001%

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37	4.684	4.671	4.711	VV	488	6360	0.08%	0.002%
38	4.733	4.711	4.755	VV	794	12128	0.15%	0.004%
39	4.768	4.755	4.777	VV	370	3855	0.05%	0.001%
40	4.788	4.777	4.824	VV	406	5939	0.07%	0.002%
41	4.866	4.824	4.889	VV	423	9744	0.12%	0.004%
42	4.901	4.889	4.915	VV	301	4046	0.05%	0.001%
43	4.950	4.915	4.961	VV	577	10857	0.13%	0.004%
44	4.968	4.961	5.007	VV	583	9303	0.11%	0.003%
45	5.024	5.007	5.039	VV	322	4106	0.05%	0.001%
46	5.046	5.039	5.062	VV	208	1565	0.02%	0.001%
47	5.085	5.062	5.103	PV	2065	24198	0.29%	0.009%
48	5.114	5.103	5.147	VV	757	12307	0.15%	0.004%
49	5.152	5.147	5.169	VV	242	2273	0.03%	0.001%
50	5.174	5.169	5.186	VV	197	1638	0.02%	0.001%
51	5.193	5.186	5.217	VV	163	2492	0.03%	0.001%
52	5.241	5.217	5.259	PV	818	9495	0.11%	0.003%
53	5.269	5.259	5.311	VV	361	7706	0.09%	0.003%
54	5.320	5.311	5.335	VV	365	3400	0.04%	0.001%
55	5.357	5.335	5.396	VV	1267	29818	0.36%	0.011%
56	5.409	5.396	5.429	VV	739	11556	0.14%	0.004%
57	5.445	5.429	5.471	VV	993	17224	0.21%	0.006%
58	5.479	5.471	5.512	VV	500	6994	0.08%	0.003%
59	5.528	5.512	5.557	VV	607	9368	0.11%	0.003%
60	5.578	5.557	5.607	VV	645	11090	0.13%	0.004%
61	5.652	5.607	5.696	VV	956	30245	0.36%	0.011%
62	5.717	5.696	5.731	VV	555	9244	0.11%	0.003%
63	5.752	5.731	5.769	VV	1012	17701	0.21%	0.006%
64	5.785	5.769	5.814	VV	1119	20204	0.24%	0.007%
65	5.831	5.814	5.844	VV	786	10432	0.12%	0.004%
66	5.875	5.844	5.912	VV	749	22263	0.27%	0.008%
67	5.936	5.912	5.949	VV	646	11445	0.14%	0.004%
68	5.978	5.949	6.028	VV	1354	40299	0.48%	0.015%
69	6.058	6.028	6.101	VV	2314	53693	0.64%	0.019%
70	6.138	6.101	6.149	VV	1186	30126	0.36%	0.011%
71	6.166	6.149	6.180	VV	1589	26789	0.32%	0.010%
72	6.203	6.180	6.237	VV	2424	59404	0.71%	0.021%
73	6.246	6.237	6.262	VV	1723	23613	0.28%	0.009%
74	6.292	6.262	6.307	VV	1894	44746	0.54%	0.016%
75	6.326	6.307	6.345	VV	2504	46711	0.56%	0.017%
76	6.363	6.345	6.377	VV	2226	38341	0.46%	0.014%
77	6.393	6.377	6.412	VV	2239	43519	0.52%	0.016%
78	6.439	6.412	6.501	VV	4163	134504	1.61%	0.048%
79	6.518	6.501	6.536	VV	2491	44953	0.54%	0.016%
80	6.558	6.536	6.579	VV	2604	58726	0.70%	0.021%
81	6.605	6.579	6.634	VV	2730	75205	0.90%	0.027%
82	6.662	6.634	6.694	VV	3364	98680	1.18%	0.036%
83	6.708	6.694	6.726	VV	2779	45462	0.54%	0.016%
84	6.750	6.726	6.776	VV	3582	81341	0.97%	0.029%
85	6.799	6.776	6.827	VV	4753	98054	1.17%	0.035%
86	6.839	6.827	6.857	VV	2326	39146	0.47%	0.014%
87	6.868	6.857	6.881	VV	2037	28048	0.34%	0.010%
88	6.896	6.881	6.917	VV	2082	42058	0.50%	0.015%
89	6.939	6.917	6.953	VV	3363	56289	0.67%	0.020%

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90	6.971	6.953	7.077	VV	4428	169061	2.02%	0.061%
91	7.089	7.077	7.107	VV	1526	26836	0.32%	0.010%
92	7.132	7.107	7.166	VV	2711	74115	0.89%	0.027%
93	7.184	7.166	7.211	VV	1892	43867	0.53%	0.016%
94	7.228	7.211	7.242	VV	2093	32114	0.38%	0.012%
95	7.386	7.375	7.411	VV	4970	96208	1.15%	0.035%
96	7.420	7.411	7.441	VV	4110	65325	0.78%	0.024%
97	7.447	7.441	7.471	VV	3048	51769	0.62%	0.019%
98	7.487	7.471	7.513	VV	2963	67601	0.81%	0.024%
99	7.550	7.513	7.565	VV	3776	95280	1.14%	0.034%
100	7.580	7.565	7.612	VV	3297	76295	0.91%	0.028%
101	7.654	7.612	7.681	VV	4699	126541	1.51%	0.046%
102	7.689	7.681	7.714	VV	2667	45869	0.55%	0.017%
103	7.747	7.714	7.764	VV	6409	118319	1.42%	0.043%
104	7.775	7.764	7.814	VV	4602	108574	1.30%	0.039%
105	7.834	7.814	7.864	VV	6801	119600	1.43%	0.043%
106	7.926	7.864	7.992	VV	6738	287939	3.45%	0.104%
107	8.025	7.992	8.086	VV	2823	115697	1.38%	0.042%
108	8.213	8.197	8.267	VV	11725	290907	3.48%	0.105%
109	8.285	8.267	8.307	VV	4468	95283	1.14%	0.034%
110	8.320	8.307	8.347	VV	3875	82182	0.98%	0.030%
111	8.364	8.347	8.399	VV	5097	105033	1.26%	0.038%
112	8.419	8.399	8.439	VV	2742	60575	0.73%	0.022%
113	8.460	8.439	8.491	VV	3317	84581	1.01%	0.030%
114	8.507	8.491	8.519	VV	3191	49226	0.59%	0.018%
115	8.530	8.519	8.547	VV	3006	47518	0.57%	0.017%
116	8.560	8.547	8.607	VV	2857	91195	1.09%	0.033%
117	8.649	8.607	8.707	VV	8110	222592	2.66%	0.080%
118	8.726	8.707	8.749	VV	1866	41482	0.50%	0.015%
119	8.778	8.749	8.800	VV	3708	70970	0.85%	0.026%
120	8.826	8.800	8.852	VV	2460	65256	0.78%	0.024%
121	8.860	8.852	8.874	VV	1851	23158	0.28%	0.008%
122	8.915	8.874	8.941	VV	3151	83217	1.00%	0.030%
123	8.958	8.941	8.977	VV	1811	32215	0.39%	0.012%
124	9.002	8.977	9.050	VV	8023	189914	2.27%	0.068%
125	9.071	9.050	9.092	VV	3545	68887	0.82%	0.025%
126	9.112	9.092	9.126	VV	2438	43322	0.52%	0.016%
127	9.144	9.126	9.166	VV	4074	70952	0.85%	0.026%
128	9.200	9.166	9.239	VV	3027	87858	1.05%	0.032%
129	9.262	9.239	9.302	VV	1553	42611	0.51%	0.015%
130	9.326	9.302	9.354	VV	2375	57117	0.68%	0.021%
131	9.370	9.354	9.386	VV	2118	33392	0.40%	0.012%
132	9.420	9.386	9.454	VV	9044	145268	1.74%	0.052%
133	9.463	9.454	9.477	VV	1185	15915	0.19%	0.006%
134	9.501	9.477	9.551	VV	1354	43591	0.52%	0.016%
135	9.570	9.551	9.618	VV	1144	26117	0.31%	0.009%
136	9.634	9.618	9.642	VV	485	4062	0.05%	0.001%
137	9.654	9.642	9.673	VV	444	5301	0.06%	0.002%
138	9.700	9.673	9.717	PV	353	7933	0.09%	0.003%
139	9.734	9.717	9.751	VV	1221	15998	0.19%	0.006%
140	9.765	9.751	9.776	VV	1014	13397	0.16%	0.005%
141	9.804	9.776	9.824	VV	2863	56877	0.68%	0.021%

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142	9.873	9.824	9.894	VV	3789	105994	1.27%	0.038%
143	9.911	9.894	9.936	VV	3325	63378	0.76%	0.023%
144	9.942	9.936	9.962	VV	1669	20291	0.24%	0.007%
145	9.984	9.962	10.023	VV	3513	71633	0.86%	0.026%
146	10.041	10.023	10.056	VV	1337	23065	0.28%	0.008%
147	10.074	10.056	10.090	VV	1444	24683	0.30%	0.009%
148	10.113	10.090	10.128	VV	1803	29372	0.35%	0.011%
149	10.151	10.128	10.173	VV	10244	136773	1.64%	0.049%
150	10.220	10.173	10.302	VV	4696	182491	2.18%	0.066%
151	10.324	10.302	10.334	PV	421	2895	0.03%	0.001%
152	10.377	10.334	10.441	VV	62851	896846	10.74%	0.323%
153	10.463	10.441	10.546	VV	14783	319869	3.83%	0.115%
154	10.552	10.546	10.581	VV	1708	27627	0.33%	0.010%
155	10.600	10.581	10.636	VV	1387	23314	0.28%	0.008%
156	10.651	10.636	10.671	VV	495	4213	0.05%	0.002%
157	10.694	10.671	10.714	PV	1594	23215	0.28%	0.008%
158	10.749	10.714	10.758	VV	1914	37407	0.45%	0.013%
159	10.777	10.758	10.827	VV	2841	56887	0.68%	0.021%
160	10.849	10.827	10.884	VV	8699	116290	1.39%	0.042%
161	10.907	10.884	10.926	VV	5629	92863	1.11%	0.033%
162	10.938	10.926	10.961	VV	3529	48752	0.58%	0.018%
163	10.978	10.961	11.002	VV	1525	22303	0.27%	0.008%
164	11.035	11.002	11.094	VV	4227	80542	0.96%	0.029%
165	11.140	11.094	11.164	VV	330427	3442876	41.21%	1.241%
166	11.176	11.164	11.193	VV	18162	218584	2.62%	0.079%
167	11.208	11.193	11.256	VV	17087	271376	3.25%	0.098%
168	11.284	11.256	11.305	VV	19714	276333	3.31%	0.100%
169	11.322	11.305	11.337	VV	14123	181989	2.18%	0.066%
170	11.354	11.337	11.437	VV	15075	265243	3.18%	0.096%
171	11.513	11.437	11.537	PV	8174	130761	1.57%	0.047%
172	11.566	11.537	11.606	VV	58642	686742	8.22%	0.248%
173	11.608	11.606	11.631	VV	1624	17247	0.21%	0.006%
174	11.655	11.631	11.692	VV	4899	111056	1.33%	0.040%
175	11.711	11.692	11.765	VV	4256	78774	0.94%	0.028%
176	11.790	11.765	11.811	PV	2311	38329	0.46%	0.014%
177	11.845	11.811	11.881	VV	4019	101332	1.21%	0.037%
178	11.921	11.881	11.943	VV	3956	91620	1.10%	0.033%
179	11.962	11.943	12.013	VV	6294	116763	1.40%	0.042%
180	12.066	12.013	12.087	VV	18294	296351	3.55%	0.107%
181	12.103	12.087	12.118	VV	7829	113561	1.36%	0.041%
182	12.145	12.118	12.159	VV	10920	189766	2.27%	0.068%
183	12.177	12.159	12.244	VV	88234	1186646	14.20%	0.428%
184	12.280	12.244	12.295	PV	1909	30710	0.37%	0.011%
185	12.314	12.295	12.336	VV	2514	47324	0.57%	0.017%
186	12.368	12.336	12.392	VV	5995	105126	1.26%	0.038%
187	12.407	12.392	12.421	VV	2968	37984	0.45%	0.014%
188	12.433	12.421	12.447	VV	2547	37026	0.44%	0.013%
189	12.469	12.447	12.517	VV	88034	1138041	13.62%	0.410%
190	12.535	12.517	12.545	VV	6846	76560	0.92%	0.028%
191	12.584	12.545	12.609	VV	264146	4922043	58.92%	1.774%
192	12.630	12.609	12.716	VV	198465	2620611	31.37%	0.945%
193	12.757	12.716	12.786	PV	10181	182262	2.18%	0.066%
194	12.811	12.786	12.842	VV	38039	457553	5.48%	0.165%

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195	12.875	12.842	12.911	VV	4059	110517	1.32%	0.040%
196	12.935	12.911	13.012	VV	7781	209861	2.51%	0.076%
197	13.071	13.012	13.149	VV	16797	472389	5.65%	0.170%
198	13.175	13.149	13.194	VV	12093	180762	2.16%	0.065%
199	13.211	13.194	13.271	VV	12937	288586	3.45%	0.104%
200	13.295	13.271	13.307	VV	4931	82404	0.99%	0.030%
201	13.336	13.307	13.362	VV	20005	322105	3.86%	0.116%
202	13.378	13.362	13.421	VV	9256	175173	2.10%	0.063%
203	13.423	13.421	13.435	VV	2518	17968	0.22%	0.006%
204	13.455	13.435	13.490	VV	2719	52291	0.63%	0.019%
205	13.513	13.490	13.541	PV	1924	40474	0.48%	0.015%
206	13.594	13.541	13.609	VV	2257	62388	0.75%	0.022%
207	13.617	13.609	13.632	VV	1402	16299	0.20%	0.006%
208	13.652	13.632	13.683	VV	2459	52226	0.63%	0.019%
209	13.703	13.683	13.715	VV	2979	38359	0.46%	0.014%
210	13.785	13.715	13.826	VV	9181	308156	3.69%	0.111%
211	13.840	13.826	13.851	VV	2854	37012	0.44%	0.013%
212	13.898	13.851	13.932	VV	11511	279462	3.35%	0.101%
213	13.978	13.932	14.007	VV	9467	266584	3.19%	0.096%
214	14.033	14.007	14.056	VV	13259	218568	2.62%	0.079%
215	14.071	14.056	14.082	VV	3196	39323	0.47%	0.014%
216	14.104	14.082	14.126	VV	4287	69449	0.83%	0.025%
217	14.157	14.126	14.178	VV	4464	88797	1.06%	0.032%
218	14.194	14.178	14.213	VV	3306	50858	0.61%	0.018%
219	14.228	14.213	14.264	VV	3671	72574	0.87%	0.026%
220	14.274	14.264	14.290	VV	2310	23968	0.29%	0.009%
221	14.347	14.290	14.368	VV	37612	594539	7.12%	0.214%
222	14.385	14.368	14.417	VV	34578	577686	6.92%	0.208%
223	14.434	14.417	14.456	VV	11973	180246	2.16%	0.065%
224	14.500	14.456	14.532	VV	9872	246148	2.95%	0.089%
225	14.559	14.532	14.605	VV	6703	181854	2.18%	0.066%
226	14.657	14.605	14.682	VV	5284	134325	1.61%	0.048%
227	14.699	14.682	14.717	VV	6104	103438	1.24%	0.037%
228	14.733	14.717	14.757	VV	5242	95288	1.14%	0.034%
229	14.766	14.757	14.777	VV	3941	44438	0.53%	0.016%
230	14.823	14.777	14.880	VV	10864	397091	4.75%	0.143%
231	14.903	14.880	14.920	VV	5800	97247	1.16%	0.035%
232	14.949	14.920	14.967	VV	9521	186149	2.23%	0.067%
233	15.019	14.967	15.042	VV	21379	459868	5.50%	0.166%
234	15.061	15.042	15.084	VV	10129	175730	2.10%	0.063%
235	15.124	15.084	15.132	VV	7311	165041	1.98%	0.059%
236	15.179	15.132	15.227	VV	12740	470013	5.63%	0.169%
237	15.245	15.227	15.255	VV	7236	101858	1.22%	0.037%
238	15.265	15.255	15.287	VV	6973	114893	1.38%	0.041%
239	15.348	15.287	15.379	VV	8864	376778	4.51%	0.136%
240	15.413	15.379	15.421	VV	8350	174649	2.09%	0.063%
241	15.449	15.421	15.499	VV	19170	537640	6.44%	0.194%
242	15.534	15.499	15.559	VV	8902	282796	3.39%	0.102%
243	15.610	15.559	15.647	VV	12396	518951	6.21%	0.187%
244	15.698	15.647	15.717	VV	15294	497913	5.96%	0.179%
245	15.729	15.717	15.746	VV	13860	214774	2.57%	0.077%
246	15.771	15.746	15.793	VV	13223	345036	4.13%	0.124%

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247	15.816	15.793	15.841	VV	15407	395300	4.73%	0.142%
248	15.862	15.841	15.876	VV	13691	269920	3.23%	0.097%
249	15.901	15.876	15.919	VV	50853	839778	10.05%	0.303%
250	15.931	15.919	15.965	VV	37788	728259	8.72%	0.263%
251	15.991	15.965	16.014	VV	19793	510004	6.11%	0.184%
252	16.036	16.014	16.062	VV	27096	606773	7.26%	0.219%
253	16.095	16.062	16.117	VV	19841	589709	7.06%	0.213%
254	16.126	16.117	16.139	VV	16721	216245	2.59%	0.078%
255	16.174	16.139	16.192	VV	26393	651162	7.79%	0.235%
256	16.219	16.192	16.261	VV	39161	1068191	12.79%	0.385%
257	16.286	16.261	16.314	VV	47538	1031830	12.35%	0.372%
258	16.326	16.314	16.352	VV	25239	543530	6.51%	0.196%
259	16.394	16.352	16.452	VV	45938	1836685	21.99%	0.662%
260	16.461	16.452	16.476	VV	25809	331022	3.96%	0.119%
261	16.483	16.476	16.497	VV	23717	296994	3.56%	0.107%
262	16.522	16.497	16.535	VV	31786	612663	7.33%	0.221%
263	16.551	16.535	16.565	VV	31581	526507	6.30%	0.190%
264	16.580	16.565	16.607	VV	30028	724542	8.67%	0.261%
265	16.624	16.607	16.636	VV	28243	469512	5.62%	0.169%
266	16.656	16.636	16.720	VV	34058	1583618	18.96%	0.571%
267	16.746	16.720	16.765	VV	40033	901242	10.79%	0.325%
268	16.784	16.765	16.805	VV	33796	735426	8.80%	0.265%
269	16.842	16.805	16.881	VV	48202	1713137	20.51%	0.618%
270	16.895	16.881	16.926	VV	36053	890210	10.66%	0.321%
271	16.943	16.926	16.962	VV	35572	730117	8.74%	0.263%
272	16.980	16.962	17.002	VV	40548	843482	10.10%	0.304%
273	17.016	17.002	17.034	VV	34989	608197	7.28%	0.219%
274	17.093	17.034	17.104	VV	35058	1394747	16.70%	0.503%
275	17.139	17.104	17.182	VV	40280	1754196	21.00%	0.632%
276	17.209	17.182	17.225	VV	45511	1058087	12.67%	0.381%
277	17.238	17.225	17.257	VV	46734	871929	10.44%	0.314%
278	17.279	17.257	17.307	VV	55978	1390557	16.65%	0.501%
279	17.328	17.307	17.337	VV	40669	686992	8.22%	0.248%
280	17.365	17.337	17.426	VV	63840	2609799	31.24%	0.941%
281	17.432	17.426	17.462	VV	44306	916164	10.97%	0.330%
282	17.487	17.462	17.511	VV	42552	1189214	14.24%	0.429%
283	17.572	17.511	17.597	VV	52397	2378112	28.47%	0.857%
284	17.605	17.597	17.631	VV	49201	908374	10.87%	0.327%
285	17.665	17.631	17.681	VV	57435	1516240	18.15%	0.547%
286	17.701	17.681	17.718	VV	72880	1376079	16.47%	0.496%
287	17.730	17.718	17.771	VV	68402	1809831	21.66%	0.652%
288	17.794	17.771	17.804	VV	50914	993454	11.89%	0.358%
289	17.821	17.804	17.861	VV	54625	1738722	20.81%	0.627%
290	17.883	17.861	17.899	VV	52632	1147963	13.74%	0.414%
291	17.917	17.899	17.937	VV	60037	1261939	15.11%	0.455%
292	17.953	17.937	17.975	VV	55770	1199934	14.36%	0.433%
293	17.989	17.975	18.016	VV	54223	1230081	14.72%	0.443%
294	18.045	18.016	18.056	VV	55481	1267021	15.17%	0.457%
295	18.075	18.056	18.089	VV	58033	1123634	13.45%	0.405%
296	18.108	18.089	18.129	VV	70520	1472324	17.62%	0.531%
297	18.154	18.129	18.177	VV	71307	1776938	21.27%	0.641%
298	18.205	18.177	18.252	VV	66518	2721564	32.58%	0.981%
299	18.262	18.252	18.279	VV	59255	914116	10.94%	0.330%

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300	18.303	18.279	18.313	VV	59644	1196602	14.32%	0.431%
301	18.335	18.313	18.345	VV	61341	1125070	13.47%	0.406%
302	18.373	18.345	18.391	VV	63497	1695889	20.30%	0.611%
303	18.422	18.391	18.454	VV	68108	2389495	28.60%	0.861%
304	18.493	18.454	18.544	VV	80038	3838415	45.95%	1.384%
305	18.557	18.544	18.581	VV	73891	1522283	18.22%	0.549%
306	18.608	18.581	18.636	VV	68727	2176922	26.06%	0.785%
307	18.651	18.636	18.674	VV	70379	1558609	18.66%	0.562%
308	18.689	18.674	18.707	VV	69966	1330714	15.93%	0.480%
309	18.720	18.707	18.730	VV	69717	913705	10.94%	0.329%
310	18.745	18.730	18.753	VV	72175	963507	11.53%	0.347%
311	18.762	18.753	18.774	VV	70568	864840	10.35%	0.312%
312	18.803	18.774	18.822	VV	71764	1973242	23.62%	0.711%
313	18.890	18.822	18.922	VV	86750	4713152	56.42%	1.699%
314	18.931	18.922	18.938	VV	78324	753522	9.02%	0.272%
315	18.956	18.938	19.010	VV	84391	3401265	40.72%	1.226%
316	19.028	19.010	19.052	VV	81068	1972873	23.62%	0.711%
317	19.081	19.052	19.120	VV	83115	3307239	39.59%	1.192%
318	19.129	19.120	19.139	VV	82869	938825	11.24%	0.338%
319	19.154	19.139	19.169	VV	89409	1559639	18.67%	0.562%
320	19.184	19.169	19.214	VV	91431	2357035	28.22%	0.850%
321	19.225	19.214	19.239	VV	90102	1311156	15.70%	0.473%
322	19.259	19.239	19.276	VV	101625	2069630	24.77%	0.746%
323	19.293	19.276	19.312	VV	93608	1962534	23.49%	0.707%
324	19.326	19.312	19.344	VV	88741	1648365	19.73%	0.594%
325	19.376	19.344	19.392	VV	96557	2624336	31.41%	0.946%
326	19.410	19.392	19.431	VV	94194	2100918	25.15%	0.757%
327	19.478	19.431	19.500	VV	109871	4160737	49.81%	1.500%
328	19.509	19.500	19.527	VV	99698	1559916	18.67%	0.562%
329	19.545	19.527	19.563	VV	101647	2117764	25.35%	0.763%
330	19.585	19.563	19.603	VV	103647	2353188	28.17%	0.848%
331	19.627	19.603	19.636	VV	108048	2008900	24.05%	0.724%
332	19.644	19.636	19.652	VV	106968	1058981	12.68%	0.382%
333	19.661	19.652	19.684	VV	106986	1972667	23.61%	0.711%
334	19.704	19.684	19.721	VV	111391	2379987	28.49%	0.858%
335	19.782	19.721	19.845	VV	119322	8353808	100.00%	3.011%
336	19.864	19.845	19.889	VV	117509	2911635	34.85%	1.050%
337	19.903	19.889	19.919	VV	113830	1987823	23.80%	0.717%
338	19.932	19.919	19.947	VV	114874	1866992	22.35%	0.673%
339	19.974	19.947	20.005	VV	129089	4194161	50.21%	1.512%
340	20.032	20.005	20.042	VV	124729	2701981	32.34%	0.974%
341	20.075	20.042	20.120	VV	129657	5872482	70.30%	2.117%
342	20.140	20.120	20.169	VV	127425	3590158	42.98%	1.294%
343	20.224	20.169	20.240	VV	128903	5360199	64.16%	1.932%
344	20.260	20.240	20.271	VV	130688	2364370	28.30%	0.852%
345	20.281	20.271	20.300	VV	132741	2290804	27.42%	0.826%
346	20.334	20.300	20.359	VV	139673	4720164	56.50%	1.702%
347	20.367	20.359	20.385	VV	134650	2070426	24.78%	0.746%
348	20.406	20.385	20.437	VV	133033	4090976	48.97%	1.475%
349	20.456	20.437	20.479	VV	132217	3227375	38.63%	1.163%
350	20.494	20.479	20.511	VV	129615	2403401	28.77%	0.866%
351	20.535	20.511	20.543	VV	124370	2415132	28.91%	0.871%

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352	20.551	20.543	20.565	VV	124898	1609968	19.27%	0.580%
353	20.576	20.565	20.627	VV	123518	4468686	53.49%	1.611%
354	20.654	20.627	20.667	VV	115985	2730970	32.69%	0.984%
355	20.681	20.667	20.710	VV	118987	2972654	35.58%	1.072%
356	20.719	20.710	20.736	VV	114072	1705593	20.42%	0.615%
357	20.770	20.736	20.791	VV	116393	3730990	44.66%	1.345%
358	20.798	20.791	20.806	VV	117563	1074227	12.86%	0.387%
359	20.825	20.806	20.849	VV	117548	2942199	35.22%	1.061%
360	20.855	20.849	20.890	VV	114657	2769002	33.15%	0.998%
361	20.904	20.890	20.944	VV	113048	3475046	41.60%	1.253%
362	20.954	20.944	20.981	VV	108681	2289534	27.41%	0.825%
363	21.011	20.981	21.036	VV	102369	3259068	39.01%	1.175%
364	21.043	21.036	21.052	VV	95784	911366	10.91%	0.329%
365	21.081	21.052	21.090	VV	100006	2203333	26.38%	0.794%
366	21.100	21.090	21.109	VV	100666	1139519	13.64%	0.411%
367	21.117	21.109	21.134	VV	101124	1463818	17.52%	0.528%
368	21.163	21.134	21.196	VV	103053	3671434	43.95%	1.323%
369	21.202	21.196	21.212	VV	102127	993633	11.89%	0.358%
370	21.245	21.212	21.277	VV	98311	3722033	44.55%	1.342%
371	21.294	21.277	21.320	VV	92307	2297081	27.50%	0.828%
372	21.339	21.320	21.372	VV	87783	2655943	31.79%	0.957%
373	21.383	21.372	21.401	VBA	86286	1508702	18.06%	0.544%
					Sum of corrected areas:		277405672	

Alaphatic EPH 022219.M Fri Mar 22 09:55:06 2019