

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071619AL\
 Data File : FC042403.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2019 17:03
 Sample : K3623-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.444	3.422	3.462	BV	169	1410	0.02%	0.000%
2	3.494	3.462	3.537	PV	1025	14765	0.19%	0.005%
3	3.544	3.537	3.573	VV	132	1340	0.02%	0.000%
4	3.613	3.573	3.659	PV	223	3861	0.05%	0.001%
5	3.669	3.659	3.678	PV	134	1018	0.01%	0.000%
6	3.693	3.678	3.729	VV	255	3439	0.04%	0.001%
7	3.771	3.749	3.795	VV	337	4972	0.06%	0.002%
8	3.824	3.795	3.840	VV	163	3153	0.04%	0.001%
9	3.866	3.840	3.894	VV	454	7721	0.10%	0.002%
10	3.908	3.894	3.920	VV	258	3424	0.04%	0.001%
11	3.940	3.920	3.956	VV	358	5753	0.07%	0.002%
12	3.965	3.956	3.979	VV	273	2814	0.04%	0.001%
13	3.993	3.979	4.025	VV	506	8866	0.11%	0.003%
14	4.042	4.025	4.059	VV	428	5250	0.07%	0.002%
15	4.077	4.059	4.109	VV	602	11180	0.14%	0.003%
16	4.117	4.109	4.137	VV	239	2738	0.03%	0.001%
17	4.163	4.137	4.178	VV	689	10294	0.13%	0.003%
18	4.193	4.178	4.244	VV	1007	21262	0.27%	0.007%
19	4.258	4.244	4.283	VV	636	9085	0.11%	0.003%
20	4.331	4.283	4.350	VV	938	16325	0.21%	0.005%
21	4.365	4.350	4.402	VV	691	12713	0.16%	0.004%
22	4.410	4.402	4.424	VV	346	3115	0.04%	0.001%
23	4.431	4.424	4.450	VV	241	2421	0.03%	0.001%
24	4.479	4.450	4.497	PV	298	5450	0.07%	0.002%
25	4.518	4.497	4.535	VV	271	5499	0.07%	0.002%
26	4.559	4.535	4.600	VV	1328	18215	0.23%	0.006%
27	4.610	4.600	4.620	VV	397	4040	0.05%	0.001%
28	4.643	4.620	4.689	VV	686	13346	0.17%	0.004%
29	4.709	4.689	4.734	VV	490	8439	0.11%	0.003%
30	4.741	4.734	4.748	VV	257	1305	0.02%	0.000%
31	4.783	4.748	4.800	VV	778	14812	0.19%	0.005%
32	4.812	4.800	4.832	VV	713	7534	0.10%	0.002%
33	4.845	4.832	4.857	VV	486	5194	0.07%	0.002%
34	4.863	4.857	4.878	VV	291	2857	0.04%	0.001%
35	4.893	4.878	4.904	VV	421	3801	0.05%	0.001%
36	4.914	4.904	4.922	VV	280	2528	0.03%	0.001%

rteres.txt								
37	4.941	4.922	4.955	VV	532	7313	0.09%	0.002%
38	4.973	4.955	5.000	VV	892	12601	0.16%	0.004%
39	5.014	5.000	5.023	VV	403	4038	0.05%	0.001%
40	5.042	5.023	5.067	VV	1116	12306	0.16%	0.004%
41	5.108	5.067	5.135	VV	368	8271	0.10%	0.003%
42	5.165	5.135	5.177	PV	491	6463	0.08%	0.002%
43	5.192	5.177	5.219	VV	971	13835	0.17%	0.004%
44	5.253	5.219	5.267	VV	653	12328	0.16%	0.004%
45	5.292	5.267	5.322	VV	1396	24475	0.31%	0.008%
46	5.329	5.322	5.346	VV	353	2691	0.03%	0.001%
47	5.412	5.346	5.432	PV	885	20123	0.25%	0.006%
48	5.495	5.432	5.535	VV	2347	45931	0.58%	0.014%
49	5.545	5.535	5.568	VV	483	5397	0.07%	0.002%
50	5.589	5.568	5.614	PV	3476	39945	0.50%	0.012%
51	5.628	5.614	5.646	VV	2841	31241	0.39%	0.010%
52	5.663	5.646	5.700	VV	2809	33576	0.42%	0.010%
53	5.729	5.700	5.760	VV	680	13634	0.17%	0.004%
54	5.785	5.760	5.815	VV	3471	47330	0.60%	0.015%
55	5.828	5.815	5.849	VV	914	11680	0.15%	0.004%
56	5.891	5.849	5.915	VV	1791	44305	0.56%	0.014%
57	5.934	5.915	5.949	VV	1394	16046	0.20%	0.005%
58	5.960	5.949	5.972	VV	731	8877	0.11%	0.003%
59	5.997	5.972	6.027	VV	1526	28722	0.36%	0.009%
60	6.045	6.027	6.069	PV	1427	18328	0.23%	0.006%
61	6.092	6.069	6.109	VV	2096	31667	0.40%	0.010%
62	6.149	6.109	6.167	VV	3336	66982	0.84%	0.021%
63	6.185	6.167	6.206	VV	2305	38128	0.48%	0.012%
64	6.225	6.206	6.239	VV	2145	33173	0.42%	0.010%
65	6.246	6.239	6.258	VV	1995	20180	0.25%	0.006%
66	6.284	6.258	6.302	VV	3199	63750	0.80%	0.020%
67	6.334	6.302	6.352	VV	2976	67155	0.85%	0.021%
68	6.386	6.352	6.399	VV	2706	65676	0.83%	0.020%
69	6.413	6.399	6.429	VV	3109	45887	0.58%	0.014%
70	6.449	6.429	6.470	VV	4507	67824	0.86%	0.021%
71	6.502	6.470	6.522	VV	4320	94049	1.19%	0.029%
72	6.530	6.522	6.544	VV	2923	34715	0.44%	0.011%
73	6.564	6.544	6.613	VV	11764	185536	2.34%	0.057%
74	6.633	6.613	6.660	VV	2877	63451	0.80%	0.020%
75	6.682	6.660	6.695	VV	3144	57712	0.73%	0.018%
76	6.712	6.695	6.735	VV	8434	121216	1.53%	0.037%
77	6.762	6.735	6.809	VV	9677	202810	2.56%	0.062%
78	6.843	6.809	6.863	VV	5823	121802	1.54%	0.038%
79	6.890	6.863	6.917	VV	5271	142373	1.80%	0.044%
80	6.954	6.917	6.965	VV	4758	126305	1.59%	0.039%
81	6.976	6.965	6.994	VV	5009	74060	0.93%	0.023%
82	7.037	6.994	7.052	VV	5906	160523	2.02%	0.049%
83	7.074	7.052	7.106	VV	10618	232260	2.93%	0.072%
84	7.122	7.106	7.144	VV	9363	154966	1.95%	0.048%
85	7.166	7.144	7.187	VV	8037	174869	2.21%	0.054%
86	7.201	7.187	7.209	VV	7986	87260	1.10%	0.027%
87	7.220	7.209	7.243	VV	8817	138452	1.75%	0.043%
88	7.262	7.243	7.276	VV	14331	181645	2.29%	0.056%
89	7.289	7.276	7.307	VV	12123	175064	2.21%	0.054%

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90	7.329	7.307	7.347	VV	7752	168525	2.13%	0.052%
91	7.370	7.347	7.391	VV	10114	197730	2.49%	0.061%
92	7.410	7.391	7.430	VV	6839	143063	1.80%	0.044%
93	7.452	7.430	7.463	VV	8940	145286	1.83%	0.045%
94	7.483	7.463	7.522	VV	24003	416468	5.25%	0.128%
95	7.537	7.522	7.557	VV	8579	153506	1.94%	0.047%
96	7.581	7.557	7.609	VV	9213	242162	3.05%	0.075%
97	7.625	7.609	7.635	VV	8259	120693	1.52%	0.037%
98	7.665	7.635	7.693	VV	12917	353445	4.46%	0.109%
99	7.709	7.693	7.734	VV	12130	219273	2.77%	0.068%
100	7.884	7.870	7.905	VV	9489	190089	2.40%	0.059%
101	7.931	7.905	7.944	VV	13372	260252	3.28%	0.080%
102	7.954	7.944	7.975	VV	12440	201075	2.54%	0.062%
103	8.001	7.975	8.020	VV	13661	271463	3.42%	0.084%
104	8.046	8.020	8.065	VV	15081	321119	4.05%	0.099%
105	8.101	8.065	8.148	VV	16383	566487	7.15%	0.175%
106	8.170	8.148	8.194	VV	32997	494513	6.24%	0.152%
107	8.232	8.194	8.250	VV	15587	420723	5.31%	0.130%
108	8.264	8.250	8.276	VV	13082	181976	2.30%	0.056%
109	8.291	8.276	8.304	VV	14612	215679	2.72%	0.066%
110	8.318	8.304	8.329	VV	15372	213829	2.70%	0.066%
111	8.348	8.329	8.377	VV	37193	576628	7.27%	0.178%
112	8.412	8.377	8.450	VV	25786	674838	8.51%	0.208%
113	8.466	8.450	8.505	VV	13795	408133	5.15%	0.126%
114	8.523	8.505	8.554	VV	15462	362313	4.57%	0.112%
115	8.572	8.554	8.592	VV	14252	282747	3.57%	0.087%
116	8.627	8.592	8.649	VV	13568	407680	5.14%	0.126%
117	8.766	8.735	8.784	VV	15847	407238	5.14%	0.125%
118	8.816	8.784	8.847	VV	16472	513646	6.48%	0.158%
119	8.882	8.847	8.909	VV	38464	738864	9.32%	0.228%
120	8.930	8.909	8.947	VV	13636	269320	3.40%	0.083%
121	8.966	8.947	8.980	VV	13455	224040	2.83%	0.069%
122	9.003	8.980	9.017	VV	16072	301835	3.81%	0.093%
123	9.029	9.017	9.077	VV	14778	444174	5.60%	0.137%
124	9.108	9.077	9.134	VV	14896	430570	5.43%	0.133%
125	9.165	9.134	9.199	VV	38507	745196	9.40%	0.230%
126	9.213	9.199	9.230	VV	13496	215404	2.72%	0.066%
127	9.247	9.230	9.280	VV	13500	320168	4.04%	0.099%
128	9.302	9.280	9.312	VV	9590	176435	2.23%	0.054%
129	9.327	9.312	9.348	VV	12797	222212	2.80%	0.068%
130	9.363	9.348	9.379	VV	10061	172979	2.18%	0.053%
131	9.398	9.379	9.425	VV	9548	248035	3.13%	0.076%
132	9.461	9.425	9.484	VV	11813	331220	4.18%	0.102%
133	9.499	9.484	9.517	VV	8844	165176	2.08%	0.051%
134	9.544	9.517	9.560	VV	14905	304755	3.84%	0.094%
135	9.572	9.560	9.594	VV	12972	226487	2.86%	0.070%
136	9.622	9.594	9.649	VV	18946	410916	5.18%	0.127%
137	9.666	9.649	9.682	VV	10848	185739	2.34%	0.057%
138	9.699	9.682	9.709	VV	12070	164455	2.07%	0.051%
139	9.720	9.709	9.760	VV	12604	275913	3.48%	0.085%
140	9.784	9.760	9.839	VV	7931	298673	3.77%	0.092%
141	9.895	9.839	9.916	VV	9819	365956	4.62%	0.113%

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142	9.939	9.916	9.985	VV	28734	520425	6.56%	0.160%
143	10.003	9.985	10.040	VV	6643	199532	2.52%	0.061%
144	10.054	10.040	10.092	VV	5551	149217	1.88%	0.046%
145	10.119	10.092	10.162	VV	5564	185515	2.34%	0.057%
146	10.172	10.162	10.198	VV	4088	82116	1.04%	0.025%
147	10.216	10.198	10.239	VV	4809	92132	1.16%	0.028%
148	10.284	10.239	10.304	VV	7639	180764	2.28%	0.056%
149	10.327	10.304	10.359	VV	18057	300460	3.79%	0.093%
150	10.417	10.359	10.447	VV	8061	280668	3.54%	0.086%
151	10.468	10.447	10.504	VV	7941	153309	1.93%	0.047%
152	10.556	10.504	10.589	VV	10838	257301	3.25%	0.079%
153	10.603	10.589	10.630	VV	5655	102106	1.29%	0.031%
154	10.674	10.630	10.696	VV	18643	293224	3.70%	0.090%
155	10.709	10.696	10.721	VV	4004	50514	0.64%	0.016%
156	10.746	10.721	10.785	VV	18096	303427	3.83%	0.093%
157	10.797	10.785	10.805	VV	3184	38116	0.48%	0.012%
158	10.825	10.805	10.857	VV	6539	111200	1.40%	0.034%
159	10.886	10.857	10.899	VV	1809	35234	0.44%	0.011%
160	10.946	10.899	10.979	VV	28485	376538	4.75%	0.116%
161	11.021	10.979	11.050	VV	9546	191910	2.42%	0.059%
162	11.064	11.050	11.107	VV	3903	75939	0.96%	0.023%
163	11.126	11.107	11.140	VV	1848	24393	0.31%	0.008%
164	11.150	11.140	11.165	VV	1624	17788	0.22%	0.005%
165	11.180	11.165	11.193	VV	1324	15452	0.19%	0.005%
166	11.201	11.193	11.216	VV	904	9435	0.12%	0.003%
167	11.242	11.216	11.273	VV	3126	57566	0.73%	0.018%
168	11.330	11.273	11.350	VV	2642	83884	1.06%	0.026%
169	11.373	11.350	11.399	VV	12743	154082	1.94%	0.047%
170	11.428	11.399	11.442	VV	1766	38695	0.49%	0.012%
171	11.466	11.442	11.502	VV	15879	218778	2.76%	0.067%
172	11.533	11.502	11.554	VV	1831	25928	0.33%	0.008%
173	11.597	11.554	11.624	PV	2989	59575	0.75%	0.018%
174	11.634	11.624	11.650	VV	1603	19092	0.24%	0.006%
175	11.701	11.650	11.727	VV	386265	4077654	51.43%	1.256%
176	11.744	11.727	11.759	VV	9037	116732	1.47%	0.036%
177	11.776	11.759	11.810	VV	10942	140464	1.77%	0.043%
178	11.859	11.810	11.877	VV	10092	169592	2.14%	0.052%
179	11.893	11.877	11.908	VV	8004	92803	1.17%	0.029%
180	11.925	11.908	11.969	VV	7949	100494	1.27%	0.031%
181	12.040	11.969	12.070	PV	9931	178909	2.26%	0.055%
182	12.092	12.070	12.125	VV	7181	117731	1.48%	0.036%
183	12.144	12.125	12.190	VV	3024	49960	0.63%	0.015%
184	12.211	12.190	12.227	PV	2479	27114	0.34%	0.008%
185	12.244	12.227	12.257	VV	1985	21673	0.27%	0.007%
186	12.284	12.257	12.329	VV	7559	130501	1.65%	0.040%
187	12.352	12.329	12.368	VV	1263	21377	0.27%	0.007%
188	12.391	12.368	12.402	VV	1375	19627	0.25%	0.006%
189	12.420	12.402	12.439	VV	4198	62789	0.79%	0.019%
190	12.448	12.439	12.464	VV	1895	27781	0.35%	0.009%
191	12.484	12.464	12.514	VV	2657	59559	0.75%	0.018%
192	12.531	12.514	12.572	VV	5236	94174	1.19%	0.029%
193	12.601	12.572	12.620	PV	5512	78941	1.00%	0.024%
194	12.641	12.620	12.658	VV	12339	163661	2.06%	0.050%

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195	12.676	12.658	12.695	VV	14150	182612	2.30%	0.056%
196	12.706	12.695	12.725	VV	5509	63924	0.81%	0.020%
197	12.759	12.725	12.795	VV	60078	715630	9.03%	0.221%
198	12.813	12.795	12.840	VV	1565	29939	0.38%	0.009%
199	12.906	12.840	12.929	PV	2382	79350	1.00%	0.024%
200	12.947	12.929	12.962	VV	4622	59929	0.76%	0.018%
201	13.004	12.962	13.025	VV	3371	91067	1.15%	0.028%
202	13.057	13.025	13.091	PV	61635	829541	10.46%	0.256%
203	13.125	13.091	13.149	VV	289961	3652942	46.07%	1.126%
204	13.163	13.149	13.213	VV	31258	436079	5.50%	0.134%
205	13.234	13.213	13.251	VV	4231	61320	0.77%	0.019%
206	13.287	13.251	13.310	VV	6936	139447	1.76%	0.043%
207	13.337	13.310	13.366	VV	7775	175230	2.21%	0.054%
208	13.384	13.366	13.430	VV	6566	119041	1.50%	0.037%
209	13.472	13.430	13.491	PV	3558	79251	1.00%	0.024%
210	13.518	13.491	13.539	VV	6584	101910	1.29%	0.031%
211	13.561	13.539	13.585	VV	2562	41069	0.52%	0.013%
212	13.599	13.585	13.610	VV	1984	23523	0.30%	0.007%
213	13.644	13.610	13.672	VV	11238	195564	2.47%	0.060%
214	13.709	13.672	13.725	VV	2953	70010	0.88%	0.022%
215	13.752	13.725	13.772	PV	7864	109220	1.38%	0.034%
216	13.794	13.772	13.815	VV	9019	132742	1.67%	0.041%
217	13.835	13.815	13.852	VV	5390	75379	0.95%	0.023%
218	13.871	13.852	13.882	VV	7730	93730	1.18%	0.029%
219	13.898	13.882	13.910	VV	9428	132914	1.68%	0.041%
220	13.922	13.910	13.945	VV	11992	145849	1.84%	0.045%
221	13.963	13.945	13.982	VV	7375	83125	1.05%	0.026%
222	14.015	13.982	14.054	VV	3310	72462	0.91%	0.022%
223	14.104	14.054	14.130	PV	4172	86949	1.10%	0.027%
224	14.166	14.130	14.175	VV	2297	28405	0.36%	0.009%
225	14.195	14.175	14.214	VV	3309	34305	0.43%	0.011%
226	14.269	14.214	14.278	PV	3562	90087	1.14%	0.028%
227	14.305	14.278	14.319	VV	4184	82960	1.05%	0.026%
228	14.343	14.319	14.362	VV	5864	100623	1.27%	0.031%
229	14.393	14.362	14.415	VV	7781	164199	2.07%	0.051%
230	14.435	14.415	14.464	VV	9258	140422	1.77%	0.043%
231	14.502	14.464	14.540	VV	7471	241232	3.04%	0.074%
232	14.560	14.540	14.595	VV	9773	163961	2.07%	0.051%
233	14.623	14.595	14.642	VV	9798	134757	1.70%	0.042%
234	14.665	14.642	14.675	VV	3251	43329	0.55%	0.013%
235	14.699	14.675	14.725	VV	5179	99306	1.25%	0.031%
236	14.743	14.725	14.761	VV	4224	65562	0.83%	0.020%
237	14.785	14.761	14.801	PV	3060	45330	0.57%	0.014%
238	14.829	14.801	14.842	VV	2385	43834	0.55%	0.014%
239	14.867	14.842	14.878	VV	2808	39565	0.50%	0.012%
240	14.933	14.878	14.953	VV	27603	425473	5.37%	0.131%
241	14.972	14.953	14.997	VV	33739	412659	5.20%	0.127%
242	15.019	14.997	15.042	VV	5079	78265	0.99%	0.024%
243	15.073	15.042	15.086	VV	7675	121525	1.53%	0.037%
244	15.098	15.086	15.149	VV	8699	211931	2.67%	0.065%
245	15.165	15.149	15.210	VV	5854	100547	1.27%	0.031%
246	15.238	15.210	15.275	PV	6593	132219	1.67%	0.041%

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247	15.292	15.275	15.307	VV	5116	68878	0.87%	0.021%
248	15.320	15.307	15.332	VV	3796	46149	0.58%	0.014%
249	15.359	15.332	15.388	VV	24382	437667	5.52%	0.135%
250	15.411	15.388	15.432	VV	9238	183392	2.31%	0.057%
251	15.444	15.432	15.463	VV	4919	60827	0.77%	0.019%
252	15.492	15.463	15.542	VV	13274	354948	4.48%	0.109%
253	15.561	15.542	15.584	VV	7471	137955	1.74%	0.043%
254	15.606	15.584	15.624	VV	18200	264105	3.33%	0.081%
255	15.646	15.624	15.674	VV	15137	271248	3.42%	0.084%
256	15.766	15.674	15.784	VV	16306	635056	8.01%	0.196%
257	15.796	15.784	15.819	VV	11104	201630	2.54%	0.062%
258	15.936	15.819	15.952	VV	13955	832950	10.51%	0.257%
259	15.990	15.952	16.010	VV	24227	572083	7.22%	0.176%
260	16.037	16.010	16.075	VV	19753	626586	7.90%	0.193%
261	16.084	16.075	16.097	VV	14089	163326	2.06%	0.050%
262	16.107	16.097	16.123	VV	12990	189782	2.39%	0.058%
263	16.146	16.123	16.157	VV	13855	258592	3.26%	0.080%
264	16.199	16.157	16.229	VV	24938	784825	9.90%	0.242%
265	16.299	16.229	16.327	VV	27949	1254295	15.82%	0.386%
266	16.369	16.327	16.389	VV	27317	831496	10.49%	0.256%
267	16.405	16.389	16.430	VV	25634	542135	6.84%	0.167%
268	16.493	16.430	16.542	VV	58118	2108170	26.59%	0.650%
269	16.625	16.542	16.665	VV	41981	2321034	29.28%	0.715%
270	16.701	16.665	16.725	VV	38753	1204700	15.19%	0.371%
271	16.750	16.725	16.762	VV	34444	663037	8.36%	0.204%
272	16.783	16.762	16.795	VV	39878	717360	9.05%	0.221%
273	16.818	16.795	16.853	VV	51887	1376076	17.36%	0.424%
274	16.877	16.853	16.899	VV	52419	1115085	14.06%	0.344%
275	16.939	16.899	16.955	VV	54570	1448655	18.27%	0.446%
276	16.977	16.955	16.999	VV	67451	1468780	18.53%	0.453%
277	17.015	16.999	17.039	VV	51091	1074478	13.55%	0.331%
278	17.078	17.039	17.099	VV	43434	1445190	18.23%	0.445%
279	17.124	17.099	17.145	VV	51348	1331011	16.79%	0.410%
280	17.208	17.145	17.232	VV	54108	2600868	32.80%	0.801%
281	17.269	17.232	17.291	VV	59940	1892480	23.87%	0.583%
282	17.313	17.291	17.335	VV	58270	1417018	17.87%	0.437%
283	17.379	17.335	17.414	VV	79523	2858435	36.05%	0.881%
284	17.441	17.414	17.460	VV	60910	1543339	19.47%	0.476%
285	17.477	17.460	17.497	VV	65239	1302368	16.43%	0.401%
286	17.521	17.497	17.557	VV	69882	2194884	27.68%	0.676%
287	17.582	17.557	17.621	VV	68912	2347663	29.61%	0.723%
288	17.636	17.621	17.652	VV	60931	1032755	13.03%	0.318%
289	17.668	17.652	17.692	VV	65105	1393501	17.58%	0.429%
290	17.742	17.692	17.772	VV	78227	3106628	39.18%	0.957%
291	17.825	17.772	17.877	VV	95950	4861561	61.32%	1.498%
292	17.894	17.877	17.920	VV	71561	1725075	21.76%	0.532%
293	17.993	17.920	18.064	VV	129426	7037951	88.77%	2.169%
294	18.081	18.064	18.114	VV	70978	2022271	25.51%	0.623%
295	18.121	18.114	18.129	VV	69762	618891	7.81%	0.191%
296	18.157	18.129	18.172	VV	81035	1937158	24.43%	0.597%
297	18.194	18.172	18.225	VV	94162	2695383	34.00%	0.831%
298	18.251	18.225	18.277	VV	101977	2611922	32.94%	0.805%
299	18.359	18.277	18.380	VV	122292	5385719	67.93%	1.659%

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300	18.389	18.380	18.407	VV	92073	1390915	17.54%	0.429%
301	18.419	18.407	18.452	VV	83215	2151676	27.14%	0.663%
302	18.511	18.452	18.540	VV	95044	4432812	55.91%	1.366%
303	18.552	18.540	18.580	VV	85620	1913241	24.13%	0.590%
304	18.655	18.580	18.689	VV	103517	5609958	70.76%	1.729%
305	18.699	18.689	18.719	VV	80107	1398610	17.64%	0.431%
306	18.738	18.719	18.747	VV	83999	1354588	17.09%	0.417%
307	18.779	18.747	18.805	VV	117536	3405772	42.96%	1.049%
308	18.828	18.805	18.869	VV	117801	3803230	47.97%	1.172%
309	18.882	18.869	18.897	VV	93496	1464080	18.47%	0.451%
310	18.953	18.897	18.978	VV	104911	4669674	58.90%	1.439%
311	19.035	18.978	19.047	VV	118858	4363040	55.03%	1.344%
312	19.052	19.047	19.085	VV	114870	2461972	31.05%	0.759%
313	19.110	19.085	19.142	VV	122483	3685456	46.48%	1.136%
314	19.178	19.142	19.237	VV	118708	5962124	75.20%	1.837%
315	19.243	19.237	19.264	VV	101720	1613999	20.36%	0.497%
316	19.295	19.264	19.322	VV	106655	3544062	44.70%	1.092%
317	19.336	19.322	19.355	VV	109058	2128569	26.85%	0.656%
318	19.368	19.355	19.395	VV	110576	2474953	31.22%	0.763%
319	19.437	19.395	19.467	VV	125169	4867201	61.39%	1.500%
320	19.490	19.467	19.537	VV	125560	4778835	60.28%	1.472%
321	19.585	19.537	19.607	VV	128152	4924395	62.11%	1.517%
322	19.632	19.607	19.645	VV	120827	2635231	33.24%	0.812%
323	19.661	19.645	19.702	VV	121182	3987437	50.29%	1.229%
324	19.723	19.702	19.734	VV	123972	2263407	28.55%	0.697%
325	19.740	19.734	19.761	VV	119800	1955840	24.67%	0.603%
326	19.810	19.761	19.855	VV	151568	7251515	91.46%	2.234%
327	19.879	19.855	19.907	VV	137661	4008201	50.56%	1.235%
328	19.915	19.907	19.922	VV	122614	1074153	13.55%	0.331%
329	19.995	19.922	20.024	VV	138806	7928278	100.00%	2.443%
330	20.055	20.024	20.065	VV	140806	3352212	42.28%	1.033%
331	20.075	20.065	20.087	VV	137099	1758575	22.18%	0.542%
332	20.107	20.087	20.115	VV	155483	2449533	30.90%	0.755%
333	20.125	20.115	20.155	VV	147821	3419361	43.13%	1.054%
334	20.181	20.155	20.204	VV	157509	4321895	54.51%	1.332%
335	20.217	20.204	20.227	VV	142708	1922401	24.25%	0.592%
336	20.274	20.227	20.304	VV	160771	6825371	86.09%	2.103%
337	20.339	20.304	20.352	VV	155926	4397401	55.46%	1.355%
338	20.402	20.352	20.434	VV	166644	7662357	96.65%	2.361%
339	20.445	20.434	20.485	VV	145587	4364218	55.05%	1.345%
340	20.506	20.485	20.515	VV	139281	2429982	30.65%	0.749%
341	20.535	20.515	20.555	VV	143391	3333100	42.04%	1.027%
342	20.567	20.555	20.587	VV	136674	2471594	31.17%	0.762%
343	20.617	20.587	20.644	VV	133517	4392795	55.41%	1.354%
344	20.653	20.644	20.660	VV	127528	1223219	15.43%	0.377%
345	20.675	20.660	20.703	VV	131705	3231274	40.76%	0.996%
346	20.713	20.703	20.745	VV	119267	2944893	37.14%	0.907%
347	20.771	20.745	20.782	VV	119266	2510093	31.66%	0.773%
348	20.785	20.782	20.819	VV	117005	2457324	30.99%	0.757%
349	20.832	20.819	20.881	VV	108257	3876405	48.89%	1.194%
350	20.896	20.881	20.905	VV	105429	1438735	18.15%	0.443%
351	20.931	20.905	20.975	VV	112453	4125146	52.03%	1.271%

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352	20.985	20.975	20.997	VV	91971	1155012	14.57%	0.356%
353	21.007	20.997	21.040	VV	89362	2146371	27.07%	0.661%
354	21.046	21.040	21.090	VV	83951	2395383	30.21%	0.738%
355	21.105	21.090	21.140	VV	85122	2368756	29.88%	0.730%
356	21.149	21.140	21.172	VV	80134	1452291	18.32%	0.447%
357	21.207	21.172	21.309	VV	79405	5628125	70.99%	1.734%
358	21.320	21.309	21.354	VV	63136	1604067	20.23%	0.494%
359	21.368	21.354	21.429	VV	62558	2486102	31.36%	0.766%
360	21.474	21.429	21.489	VV	49469	1699793	21.44%	0.524%
361	21.495	21.489	21.544	VV	47731	1449796	18.29%	0.447%
362	21.557	21.544	21.580	VV	44076	912521	11.51%	0.281%
363	21.597	21.580	21.624	VV	43388	1046009	13.19%	0.322%
364	21.645	21.624	21.682	VV	40713	1264714	15.95%	0.390%
365	21.689	21.682	21.702	VV	33946	393894	4.97%	0.121%
366	21.709	21.702	21.733	VV	32174	528403	6.66%	0.163%
367	21.750	21.733	21.800	VV	28093	937190	11.82%	0.289%
368	21.818	21.800	21.828	VV	20132	298076	3.76%	0.092%
369	21.847	21.828	21.855	VV	21615	331906	4.19%	0.102%
370	21.867	21.855	21.915	VV	24116	576251	7.27%	0.178%
371	21.923	21.915	21.944	VV	11233	139049	1.75%	0.043%
372	21.950	21.944	21.958	VV	7699	49511	0.62%	0.015%
373	21.968	21.958	21.979	PV	4532	33988	0.43%	0.010%
					Sum of corrected areas:		324539773	

Alaphatic EPH 070919.M Wed Jul 17 08:54:07 2019