

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041283.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 4:59
 Sample : K2643-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.475	3.422	3.490	BV	9832	83800	2.29%	0.047%
2	3.499	3.490	3.515	VV	2593	22304	0.61%	0.013%
3	3.527	3.515	3.557	VV	732	7050	0.19%	0.004%
4	3.579	3.557	3.592	PV	222	2456	0.07%	0.001%
5	3.607	3.592	3.622	VV	1596	15967	0.44%	0.009%
6	3.630	3.622	3.645	VV	901	8225	0.22%	0.005%
7	3.677	3.645	3.712	VV	1184	22151	0.60%	0.012%
8	3.750	3.712	3.784	VV	2823	45486	1.24%	0.026%
9	3.806	3.784	3.824	VV	1069	16891	0.46%	0.010%
10	3.851	3.824	3.899	VV	4049	66512	1.82%	0.037%
11	3.925	3.899	3.941	VV	2794	35510	0.97%	0.020%
12	3.949	3.941	3.962	VV	827	7723	0.21%	0.004%
13	3.977	3.962	4.011	VV	1778	24433	0.67%	0.014%
14	4.027	4.011	4.043	VV	2893	24983	0.68%	0.014%
15	4.062	4.043	4.092	VV	2852	50349	1.38%	0.028%
16	4.101	4.092	4.115	VV	1510	14844	0.41%	0.008%
17	4.148	4.115	4.164	VV	4068	64767	1.77%	0.036%
18	4.177	4.164	4.197	VV	3251	38113	1.04%	0.021%
19	4.214	4.197	4.226	VV	1895	25424	0.69%	0.014%
20	4.244	4.226	4.268	VV	3951	47224	1.29%	0.027%
21	4.329	4.268	4.343	VV	2687	59024	1.61%	0.033%
22	4.357	4.343	4.383	VV	3301	44685	1.22%	0.025%
23	4.397	4.383	4.436	VV	1856	26060	0.71%	0.015%
24	4.468	4.436	4.487	PV	2323	32920	0.90%	0.019%
25	4.509	4.487	4.524	VV	1860	28476	0.78%	0.016%
26	4.547	4.524	4.579	VV	12297	134211	3.67%	0.076%
27	4.596	4.579	4.609	VV	3325	32751	0.89%	0.018%
28	4.622	4.609	4.649	VV	2440	31891	0.87%	0.018%
29	4.657	4.649	4.680	VV	1119	14683	0.40%	0.008%
30	4.707	4.680	4.737	VV	2529	56140	1.53%	0.032%
31	4.753	4.737	4.766	VV	4244	48610	1.33%	0.027%
32	4.775	4.766	4.787	VV	2820	32266	0.88%	0.018%
33	4.802	4.787	4.820	VV	9449	94067	2.57%	0.053%
34	4.836	4.820	4.847	VV	4538	48381	1.32%	0.027%
35	4.855	4.847	4.870	VV	3556	38254	1.04%	0.022%
36	4.883	4.870	4.909	VV	3625	53340	1.46%	0.030%

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37	4.927	4.909	4.945	VV	4815	73567	2.01%	0.041%
38	4.963	4.945	4.986	VV	7829	96922	2.65%	0.055%
39	5.003	4.986	5.014	VV	3430	40321	1.10%	0.023%
40	5.030	5.014	5.051	VV	6724	78995	2.16%	0.044%
41	5.078	5.051	5.090	VV	3029	51256	1.40%	0.029%
42	5.099	5.090	5.127	VV	2808	46122	1.26%	0.026%
43	5.156	5.127	5.169	VV	4964	71434	1.95%	0.040%
44	5.186	5.169	5.212	VV	7205	108721	2.97%	0.061%
45	5.227	5.212	5.257	VV	5666	109803	3.00%	0.062%
46	5.289	5.257	5.312	VV	7853	164464	4.49%	0.093%
47	5.321	5.312	5.335	VV	3063	30936	0.84%	0.017%
48	5.358	5.335	5.371	VV	3245	47437	1.30%	0.027%
49	5.390	5.371	5.418	VV	5531	110306	3.01%	0.062%
50	5.453	5.418	5.469	VV	5024	122720	3.35%	0.069%
51	5.483	5.469	5.498	VV	7463	100260	2.74%	0.056%
52	5.511	5.498	5.527	VV	5279	76407	2.09%	0.043%
53	5.538	5.527	5.562	VV	4695	69974	1.91%	0.039%
54	5.582	5.562	5.604	VV	28720	328980	8.99%	0.185%
55	5.619	5.604	5.640	VV	13705	163717	4.47%	0.092%
56	5.656	5.640	5.692	VV	7550	136729	3.73%	0.077%
57	5.722	5.692	5.731	VV	4781	90070	2.46%	0.051%
58	5.740	5.731	5.751	VV	4717	52276	1.43%	0.029%
59	5.775	5.751	5.809	VV	18948	306792	8.38%	0.173%
60	5.825	5.809	5.843	VV	6773	110194	3.01%	0.062%
61	5.867	5.843	5.877	VV	13824	193795	5.29%	0.109%
62	5.885	5.877	5.909	VV	13099	167126	4.56%	0.094%
63	5.928	5.909	5.943	VV	9224	135790	3.71%	0.076%
64	5.958	5.943	5.972	VV	7247	109704	3.00%	0.062%
65	5.993	5.972	6.019	VV	9461	187503	5.12%	0.106%
66	6.039	6.019	6.064	VV	9484	156596	4.28%	0.088%
67	6.086	6.064	6.104	VV	12096	207448	5.67%	0.117%
68	6.140	6.104	6.158	VV	15410	340425	9.30%	0.192%
69	6.179	6.158	6.200	VV	15035	245250	6.70%	0.138%
70	6.221	6.200	6.255	VV	15951	350946	9.58%	0.198%
71	6.281	6.255	6.300	VV	19905	344396	9.41%	0.194%
72	6.327	6.300	6.344	VV	12390	278993	7.62%	0.157%
73	6.383	6.344	6.394	VV	11967	326447	8.92%	0.184%
74	6.405	6.394	6.425	VV	14086	220742	6.03%	0.124%
75	6.445	6.425	6.465	VV	17591	291647	7.97%	0.164%
76	6.500	6.465	6.539	VV	15599	533017	14.56%	0.300%
77	6.560	6.539	6.611	VV	52700	849266	23.20%	0.478%
78	6.629	6.611	6.642	VV	11239	182698	4.99%	0.103%
79	6.677	6.642	6.691	VV	13609	342306	9.35%	0.193%
80	6.709	6.691	6.731	VV	44942	602458	16.45%	0.339%
81	6.760	6.731	6.806	VV	22723	689055	18.82%	0.388%
82	6.838	6.806	6.861	VV	21286	458492	12.52%	0.258%
83	6.888	6.861	6.930	VV	22908	660102	18.03%	0.372%
84	6.968	6.930	6.988	VV	18882	532884	14.55%	0.300%
85	7.033	6.988	7.045	VV	17621	502532	13.73%	0.283%
86	7.071	7.045	7.104	VV	27639	750417	20.50%	0.423%
87	7.119	7.104	7.144	VV	31586	529538	14.46%	0.298%
88	7.162	7.144	7.183	VV	27390	499029	13.63%	0.281%
89	7.195	7.183	7.205	VV	21736	258536	7.06%	0.146%

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90	7.219	7.205	7.242	VV	30030	466207	12.73%	0.263%
91	7.261	7.242	7.277	VV	54336	686424	18.75%	0.387%
92	7.286	7.277	7.306	VV	25161	372155	10.16%	0.210%
93	7.323	7.306	7.344	VV	23221	419252	11.45%	0.236%
94	7.366	7.344	7.386	VV	26341	488721	13.35%	0.275%
95	7.409	7.386	7.429	VV	18690	436443	11.92%	0.246%
96	7.481	7.429	7.517	VV	72418	1549384	42.32%	0.873%
97	7.535	7.517	7.556	VV	22095	436418	11.92%	0.246%
98	7.577	7.556	7.592	VV	22080	442645	12.09%	0.249%
99	7.601	7.592	7.614	VV	20772	260532	7.12%	0.147%
100	7.622	7.614	7.631	VV	19596	189861	5.19%	0.107%
101	7.656	7.631	7.699	VV	36583	1027950	28.08%	0.579%
102	7.707	7.699	7.728	VV	19610	311987	8.52%	0.176%
103	7.743	7.728	7.762	VV	16899	316811	8.65%	0.178%
104	7.847	7.839	7.884	VV	22208	505377	13.80%	0.285%
105	7.931	7.884	7.946	VV	31658	850080	23.22%	0.479%
106	7.957	7.946	7.977	VV	27942	439635	12.01%	0.248%
107	8.000	7.977	8.020	VV	32399	589545	16.10%	0.332%
108	8.046	8.020	8.074	VV	35145	803962	21.96%	0.453%
109	8.101	8.074	8.127	VV	37216	786337	21.48%	0.443%
110	8.138	8.127	8.146	VV	18177	209751	5.73%	0.118%
111	8.171	8.146	8.193	VV	73097	1082685	29.57%	0.610%
112	8.208	8.193	8.247	VV	22365	667889	18.24%	0.376%
113	8.264	8.247	8.274	VV	25855	360740	9.85%	0.203%
114	8.285	8.274	8.299	VV	25516	351699	9.61%	0.198%
115	8.311	8.299	8.325	VV	27578	394254	10.77%	0.222%
116	8.348	8.325	8.370	VV	73108	1101134	30.07%	0.620%
117	8.407	8.370	8.425	VV	38692	906682	24.76%	0.511%
118	8.461	8.425	8.480	VV	25156	748764	20.45%	0.422%
119	8.492	8.480	8.505	VV	21722	317383	8.67%	0.179%
120	8.521	8.505	8.555	VV	31167	701729	19.17%	0.395%
121	8.573	8.555	8.590	VV	21934	409808	11.19%	0.231%
122	8.599	8.590	8.612	VV	17846	224603	6.13%	0.126%
123	8.633	8.612	8.642	VV	21398	359611	9.82%	0.203%
124	8.709	8.692	8.734	VV	25227	533408	14.57%	0.300%
125	8.758	8.734	8.781	VV	25962	634656	17.33%	0.357%
126	8.815	8.781	8.851	VV	26607	908133	24.80%	0.511%
127	8.883	8.851	8.909	VV	70166	1205312	32.92%	0.679%
128	8.932	8.909	8.950	VV	22936	451986	12.34%	0.255%
129	8.965	8.950	8.982	VV	16613	292140	7.98%	0.165%
130	9.000	8.982	9.017	VV	18568	351462	9.60%	0.198%
131	9.030	9.017	9.078	VV	20461	585332	15.99%	0.330%
132	9.117	9.078	9.134	VV	19846	551638	15.07%	0.311%
133	9.166	9.134	9.196	VV	52709	975491	26.64%	0.549%
134	9.207	9.196	9.229	VV	17683	295837	8.08%	0.167%
135	9.250	9.229	9.276	VV	16985	378454	10.34%	0.213%
136	9.323	9.276	9.341	VV	15623	491256	13.42%	0.277%
137	9.353	9.341	9.378	VV	12002	248912	6.80%	0.140%
138	9.401	9.378	9.420	VV	11917	266076	7.27%	0.150%
139	9.459	9.420	9.482	VV	13998	416430	11.37%	0.235%
140	9.497	9.482	9.514	VV	10777	180790	4.94%	0.102%
141	9.541	9.514	9.595	VV	22756	665102	18.17%	0.375%

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142	9.621	9.595	9.647	VV	18499	407160	11.12%	0.229%
143	9.667	9.647	9.684	VV	12167	226717	6.19%	0.128%
144	9.699	9.684	9.709	VV	11679	157340	4.30%	0.089%
145	9.720	9.709	9.757	VV	12742	263835	7.21%	0.149%
146	9.781	9.757	9.841	VV	7151	310778	8.49%	0.175%
147	9.859	9.841	9.876	VV	7924	146329	4.00%	0.082%
148	9.898	9.876	9.922	VV	9269	229376	6.26%	0.129%
149	9.941	9.922	9.994	VV	24921	463387	12.66%	0.261%
150	10.008	9.994	10.037	VV	6363	152386	4.16%	0.086%
151	10.048	10.037	10.093	VV	5810	160662	4.39%	0.090%
152	10.118	10.093	10.144	VV	5078	125607	3.43%	0.071%
153	10.153	10.144	10.199	VV	3972	120264	3.28%	0.068%
154	10.218	10.199	10.241	VV	4192	85191	2.33%	0.048%
155	10.283	10.241	10.304	VV	5890	149362	4.08%	0.084%
156	10.328	10.304	10.357	VV	16454	268233	7.33%	0.151%
157	10.381	10.357	10.400	VV	4706	105570	2.88%	0.059%
158	10.415	10.400	10.446	VV	6071	112375	3.07%	0.063%
159	10.469	10.446	10.501	VV	5125	110644	3.02%	0.062%
160	10.533	10.501	10.570	VV	2718	87585	2.39%	0.049%
161	10.599	10.570	10.641	VV	3189	100411	2.74%	0.057%
162	10.676	10.641	10.719	VV	11698	202587	5.53%	0.114%
163	10.747	10.719	10.855	VV	13096	266699	7.28%	0.150%
164	10.895	10.855	10.912	VV	1191	32179	0.88%	0.018%
165	10.939	10.912	10.976	VV	12541	149156	4.07%	0.084%
166	11.013	10.976	11.034	VV	6380	94342	2.58%	0.053%
167	11.068	11.034	11.106	VV	2181	57845	1.58%	0.033%
168	11.127	11.106	11.167	VV	1294	28441	0.78%	0.016%
169	11.181	11.167	11.202	VV	933	12098	0.33%	0.007%
170	11.241	11.202	11.267	VV	1221	27584	0.75%	0.016%
171	11.299	11.267	11.316	VV	1304	24664	0.67%	0.014%
172	11.327	11.316	11.354	VV	1030	20467	0.56%	0.012%
173	11.375	11.354	11.399	VV	6679	81118	2.22%	0.046%
174	11.420	11.399	11.439	VV	1072	20968	0.57%	0.012%
175	11.465	11.439	11.505	VV	6438	101862	2.78%	0.057%
176	11.530	11.505	11.556	VV	1025	13078	0.36%	0.007%
177	11.588	11.556	11.608	PV	1895	28688	0.78%	0.016%
178	11.628	11.608	11.651	VV	718	12791	0.35%	0.007%
179	11.702	11.651	11.752	VV	252885	2808372	76.70%	1.582%
180	11.769	11.752	11.796	VV	4493	56070	1.53%	0.032%
181	11.832	11.796	11.840	VV	2009	27363	0.75%	0.015%
182	11.855	11.840	11.872	VV	3936	46834	1.28%	0.026%
183	11.887	11.872	11.904	VV	3228	37411	1.02%	0.021%
184	11.919	11.904	11.962	VV	3103	39784	1.09%	0.022%
185	11.981	11.962	12.001	PV	617	7441	0.20%	0.004%
186	12.042	12.001	12.065	VV	5830	88711	2.42%	0.050%
187	12.076	12.065	12.086	VV	1034	11667	0.32%	0.007%
188	12.093	12.086	12.114	VV	925	10987	0.30%	0.006%
189	12.138	12.114	12.164	VV	1700	22921	0.63%	0.013%
190	12.171	12.164	12.182	VV	294	2435	0.07%	0.001%
191	12.205	12.182	12.223	VV	1000	12235	0.33%	0.007%
192	12.238	12.223	12.249	PV	1024	8783	0.24%	0.005%
193	12.271	12.249	12.294	VV	2859	35413	0.97%	0.020%
194	12.313	12.294	12.334	VV	603	9798	0.27%	0.006%

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195	12.348	12.334	12.365	VV	834	10734	0.29%	0.006%
196	12.382	12.365	12.399	VV	1466	16616	0.45%	0.009%
197	12.416	12.399	12.446	VV	2311	39433	1.08%	0.022%
198	12.457	12.446	12.469	VV	1247	14542	0.40%	0.008%
199	12.494	12.469	12.507	VV	1255	24189	0.66%	0.014%
200	12.524	12.507	12.566	VV	2181	40219	1.10%	0.023%
201	12.634	12.566	12.654	PV	5093	91140	2.49%	0.051%
202	12.679	12.654	12.726	VV	7731	137353	3.75%	0.077%
203	12.750	12.726	12.797	VV	22416	261773	7.15%	0.147%
204	12.814	12.797	12.835	VV	663	10521	0.29%	0.006%
205	12.852	12.835	12.866	VV	777	11128	0.30%	0.006%
206	12.878	12.866	12.918	VV	1305	29280	0.80%	0.016%
207	12.939	12.918	12.971	VV	2218	40846	1.12%	0.023%
208	12.997	12.971	13.022	VV	1737	32766	0.89%	0.018%
209	13.049	13.022	13.087	PV	21198	265058	7.24%	0.149%
210	13.126	13.087	13.164	VV	188776	2259991	61.72%	1.273%
211	13.174	13.164	13.202	VV	2375	37417	1.02%	0.021%
212	13.229	13.202	13.268	VV	1808	46831	1.28%	0.026%
213	13.290	13.268	13.330	VV	5667	97805	2.67%	0.055%
214	13.351	13.330	13.358	VV	1629	25659	0.70%	0.014%
215	13.379	13.358	13.425	VV	2785	51228	1.40%	0.029%
216	13.443	13.425	13.453	PV	1008	10110	0.28%	0.006%
217	13.472	13.453	13.491	VV	1916	24677	0.67%	0.014%
218	13.512	13.491	13.536	VV	1878	32535	0.89%	0.018%
219	13.557	13.536	13.579	VV	1093	18581	0.51%	0.010%
220	13.634	13.579	13.661	VV	5337	91986	2.51%	0.052%
221	13.684	13.661	13.697	VV	1336	20422	0.56%	0.012%
222	13.706	13.697	13.720	VV	1240	13508	0.37%	0.008%
223	13.742	13.720	13.766	VV	3765	53915	1.47%	0.030%
224	13.783	13.766	13.799	VV	2917	37070	1.01%	0.021%
225	13.817	13.799	13.849	VV	2256	48130	1.31%	0.027%
226	13.874	13.849	13.901	VV	6535	112680	3.08%	0.063%
227	13.909	13.901	13.937	VV	4267	60969	1.67%	0.034%
228	13.953	13.937	13.981	VV	2738	35588	0.97%	0.020%
229	14.018	13.981	14.047	VV	1195	28772	0.79%	0.016%
230	14.105	14.047	14.152	PV	1910	52222	1.43%	0.029%
231	14.183	14.152	14.204	VV	825	17922	0.49%	0.010%
232	14.242	14.204	14.262	VV	1446	29022	0.79%	0.016%
233	14.302	14.262	14.319	VV	2345	51410	1.40%	0.029%
234	14.338	14.319	14.349	VV	1856	28534	0.78%	0.016%
235	14.365	14.349	14.381	VV	2544	34705	0.95%	0.020%
236	14.397	14.381	14.412	VV	1925	23295	0.64%	0.013%
237	14.435	14.412	14.457	VV	7425	98762	2.70%	0.056%
238	14.470	14.457	14.479	VV	2255	24703	0.67%	0.014%
239	14.507	14.479	14.529	VV	2174	56256	1.54%	0.032%
240	14.549	14.529	14.592	VV	3371	65344	1.78%	0.037%
241	14.612	14.592	14.629	VV	3387	39090	1.07%	0.022%
242	14.648	14.629	14.687	VV	1910	36412	0.99%	0.021%
243	14.732	14.687	14.755	VV	1578	33696	0.92%	0.019%
244	14.790	14.755	14.819	VV	1116	20661	0.56%	0.012%
245	14.833	14.819	14.849	VV	699	6975	0.19%	0.004%
246	14.866	14.849	14.886	PV	1793	24285	0.66%	0.014%

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247	14.919	14.886	14.940	VV	11686	150289	4.10%	0.085%
248	14.964	14.940	14.995	VV	14562	229515	6.27%	0.129%
249	15.017	14.995	15.036	VV	2192	30562	0.83%	0.017%
250	15.080	15.036	15.101	VV	3910	86290	2.36%	0.049%
251	15.124	15.101	15.141	VV	3107	47436	1.30%	0.027%
252	15.156	15.141	15.192	VV	1920	34972	0.96%	0.020%
253	15.233	15.192	15.266	PV	2965	59901	1.64%	0.034%
254	15.313	15.266	15.331	VV	1212	30204	0.82%	0.017%
255	15.357	15.331	15.457	VV	18727	503507	13.75%	0.284%
256	15.493	15.457	15.532	VV	11096	190496	5.20%	0.107%
257	15.546	15.532	15.559	VV	2060	22521	0.62%	0.013%
258	15.589	15.559	15.612	VV	6085	103002	2.81%	0.058%
259	15.632	15.612	15.660	VV	3657	59131	1.61%	0.033%
260	15.678	15.660	15.696	PV	1842	17455	0.48%	0.010%
261	15.758	15.696	15.784	VV	4711	121260	3.31%	0.068%
262	15.832	15.784	15.857	VV	1614	56147	1.53%	0.032%
263	15.893	15.857	15.905	VV	2451	46174	1.26%	0.026%
264	15.922	15.905	15.941	VV	2840	44252	1.21%	0.025%
265	15.954	15.941	15.964	VV	2201	26301	0.72%	0.015%
266	15.993	15.964	16.015	VV	15282	224196	6.12%	0.126%
267	16.033	16.015	16.087	VV	4167	106675	2.91%	0.060%
268	16.099	16.087	16.139	VV	1283	26233	0.72%	0.015%
269	16.192	16.139	16.242	PV	4528	132528	3.62%	0.075%
270	16.301	16.242	16.326	VV	4239	134536	3.67%	0.076%
271	16.394	16.326	16.425	VV	5548	181140	4.95%	0.102%
272	16.476	16.425	16.531	VV	33759	604681	16.51%	0.341%
273	16.608	16.531	16.627	VV	8861	262740	7.18%	0.148%
274	16.641	16.627	16.650	VV	5602	74238	2.03%	0.042%
275	16.668	16.650	16.677	VV	5612	86154	2.35%	0.049%
276	16.701	16.677	16.727	VV	7137	160766	4.39%	0.091%
277	16.800	16.727	16.826	VV	12722	433109	11.83%	0.244%
278	16.855	16.826	16.892	VV	14373	292574	7.99%	0.165%
279	16.942	16.892	16.966	VV	30932	602216	16.45%	0.339%
280	16.987	16.966	17.037	VV	18634	513422	14.02%	0.289%
281	17.054	17.037	17.077	VV	7699	165428	4.52%	0.093%
282	17.096	17.077	17.106	VV	8532	128781	3.52%	0.073%
283	17.176	17.106	17.187	VV	10878	447344	12.22%	0.252%
284	17.209	17.187	17.241	VV	12904	363251	9.92%	0.205%
285	17.273	17.241	17.301	VV	14833	418598	11.43%	0.236%
286	17.325	17.301	17.332	VV	11917	200951	5.49%	0.113%
287	17.348	17.332	17.361	VV	14138	207890	5.68%	0.117%
288	17.390	17.361	17.423	VV	39018	839041	22.92%	0.473%
289	17.445	17.423	17.459	VV	14117	271600	7.42%	0.153%
290	17.479	17.459	17.491	VV	13637	241269	6.59%	0.136%
291	17.520	17.491	17.555	VV	20168	587220	16.04%	0.331%
292	17.578	17.555	17.627	VV	16483	586503	16.02%	0.330%
293	17.672	17.627	17.690	VV	15668	497025	13.57%	0.280%
294	17.699	17.690	17.719	VV	14444	233653	6.38%	0.132%
295	17.744	17.719	17.776	VV	19449	579035	15.81%	0.326%
296	17.829	17.776	17.876	VV	51001	1530493	41.80%	0.862%
297	17.896	17.876	17.909	VV	19481	346264	9.46%	0.195%
298	17.934	17.909	17.941	VV	16887	322420	8.81%	0.182%
299	17.992	17.941	18.069	VV	44455	1970898	53.83%	1.110%

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300	18.088	18.069	18.096	VV	21040	320033	8.74%	0.180%
301	18.104	18.096	18.115	VV	21000	244092	6.67%	0.137%
302	18.134	18.115	18.143	VV	23312	347326	9.49%	0.196%
303	18.193	18.143	18.209	VV	33238	1078863	29.47%	0.608%
304	18.250	18.209	18.279	VV	49250	1445500	39.48%	0.814%
305	18.360	18.279	18.386	VV	50250	1887056	51.54%	1.063%
306	18.388	18.386	18.427	VV	33460	677931	18.52%	0.382%
307	18.429	18.427	18.437	VV	25066	145115	3.96%	0.082%
308	18.483	18.437	18.504	VV	32837	1090207	29.78%	0.614%
309	18.516	18.504	18.532	VV	32484	478710	13.07%	0.270%
310	18.548	18.532	18.605	VV	28417	1153203	31.50%	0.649%
311	18.659	18.605	18.713	VV	55403	2183293	59.63%	1.230%
312	18.782	18.713	18.804	VV	49138	1850661	50.55%	1.042%
313	18.829	18.804	18.889	VV	47994	1871108	51.10%	1.054%
314	18.940	18.889	18.956	VV	37675	1436185	39.22%	0.809%
315	18.961	18.956	18.986	VV	38012	682583	18.64%	0.384%
316	19.057	18.986	19.089	VV	62202	2739750	74.83%	1.543%
317	19.113	19.089	19.151	VV	50835	1583482	43.25%	0.892%
318	19.179	19.151	19.224	VV	52758	1954965	53.39%	1.101%
319	19.251	19.224	19.265	VV	44085	1053569	28.77%	0.593%
320	19.269	19.265	19.276	VV	43341	255300	6.97%	0.144%
321	19.297	19.276	19.314	VV	46687	1005487	27.46%	0.566%
322	19.361	19.314	19.408	VV	44646	2449720	66.91%	1.380%
323	19.441	19.408	19.464	VV	64426	1810814	49.46%	1.020%
324	19.493	19.464	19.530	VV	56724	2028825	55.41%	1.143%
325	19.582	19.530	19.610	VV	57222	2468244	67.41%	1.390%
326	19.637	19.610	19.649	VV	54797	1194970	32.64%	0.673%
327	19.670	19.649	19.690	VV	57196	1322125	36.11%	0.745%
328	19.700	19.690	19.712	VV	55280	719555	19.65%	0.405%
329	19.730	19.712	19.747	VV	55772	1139160	31.11%	0.642%
330	19.756	19.747	19.774	VV	55159	856959	23.41%	0.483%
331	19.818	19.774	19.844	VV	85966	2791575	76.24%	1.572%
332	19.882	19.844	19.903	VV	71305	2223546	60.73%	1.252%
333	19.925	19.903	19.945	VV	62575	1499195	40.95%	0.844%
334	20.001	19.945	20.026	VV	69507	3091475	84.43%	1.741%
335	20.066	20.026	20.073	VV	70589	1880085	51.35%	1.059%
336	20.110	20.073	20.131	VV	77341	2511009	68.58%	1.414%
337	20.141	20.131	20.152	VV	71866	870966	23.79%	0.491%
338	20.180	20.152	20.233	VV	89100	3661413	100.00%	2.062%
339	20.272	20.233	20.291	VV	81756	2644136	72.22%	1.489%
340	20.298	20.291	20.322	VV	76844	1417735	38.72%	0.798%
341	20.348	20.322	20.388	VV	88561	3195248	87.27%	1.800%
342	20.406	20.388	20.434	VV	85641	2195854	59.97%	1.237%
343	20.448	20.434	20.467	VV	76568	1447634	39.54%	0.815%
344	20.480	20.467	20.492	VV	71279	1034948	28.27%	0.583%
345	20.508	20.492	20.519	VV	71543	1128402	30.82%	0.636%
346	20.543	20.519	20.579	VV	92913	2758112	75.33%	1.553%
347	20.617	20.579	20.641	VV	69235	2518913	68.80%	1.419%
348	20.670	20.641	20.719	VV	69420	3061533	83.62%	1.724%
349	20.725	20.719	20.752	VV	65266	1212413	33.11%	0.683%
350	20.766	20.752	20.774	VV	65294	827643	22.60%	0.466%
351	20.791	20.774	20.859	VV	63648	3028425	82.71%	1.706%

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352	20.877	20.859	20.904	VV	56391	1462543	39.94%	0.824%
353	20.935	20.904	21.006	VV	70669	3398696	92.82%	1.914%
354	21.015	21.006	21.037	VV	48558	873185	23.85%	0.492%
355	21.043	21.037	21.056	VV	48476	513126	14.01%	0.289%
356	21.064	21.056	21.097	VV	46961	1147671	31.35%	0.646%
357	21.120	21.097	21.148	VV	46279	1375999	37.58%	0.775%
358	21.160	21.148	21.257	VV	45823	2727538	74.49%	1.536%
359	21.280	21.257	21.326	VV	40131	1426903	38.97%	0.804%
360	21.378	21.326	21.450	VV	46973	2586402	70.64%	1.457%
361	21.486	21.450	21.496	VV	31870	798132	21.80%	0.450%
362	21.504	21.496	21.581	VV	31120	1313388	35.87%	0.740%
363	21.591	21.581	21.598	VV	22582	218150	5.96%	0.123%
364	21.608	21.598	21.654	VV	22663	673168	18.39%	0.379%
365	21.665	21.654	21.699	VV	22207	469073	12.81%	0.264%
366	21.708	21.699	21.737	VV	16158	310276	8.47%	0.175%
367	21.762	21.737	21.777	VV	14711	308739	8.43%	0.174%
368	21.792	21.777	21.819	VV	12656	249325	6.81%	0.140%
369	21.882	21.819	21.917	VV	24456	854173	23.33%	0.481%
370	21.930	21.917	21.981	VV	8437	183413	5.01%	0.103%
371	21.986	21.981	21.994	VV	1127	10171	0.28%	0.006%
						Sum of corrected areas:	177552574	

Alaphatic EPH 051519.M Sat May 18 11:45:46 2019