

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040989.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 17:59
 Sample : K2204-05D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.862	2.847	2.884	PV	638	5590	0.00%	0.001%
2	2.903	2.884	2.951	VV	931	14508	0.01%	0.002%
3	2.967	2.951	2.982	VV	231	2364	0.00%	0.000%
4	2.998	2.982	3.039	VV	443	7153	0.01%	0.001%
5	3.056	3.039	3.088	VV	351	6184	0.00%	0.001%
6	3.127	3.088	3.148	PV	701	10824	0.01%	0.002%
7	3.166	3.148	3.187	VV	1903	19378	0.01%	0.003%
8	3.214	3.187	3.233	VV	812	13051	0.01%	0.002%
9	3.241	3.233	3.249	VV	339	2963	0.00%	0.000%
10	3.259	3.249	3.276	VV	488	4816	0.00%	0.001%
11	3.287	3.276	3.326	VV	603	9950	0.01%	0.001%
12	3.341	3.326	3.376	VV	506	8777	0.01%	0.001%
13	3.416	3.376	3.450	PV	2470	47121	0.03%	0.007%
14	3.466	3.450	3.496	VV	3924	42551	0.03%	0.006%
15	3.509	3.496	3.545	VV	1066	19279	0.01%	0.003%
16	3.567	3.545	3.614	VV	951	23128	0.02%	0.003%
17	3.625	3.614	3.634	VV	668	6674	0.00%	0.001%
18	3.666	3.634	3.734	VV	6410	103371	0.07%	0.015%
19	3.744	3.734	3.786	VV	364	6849	0.00%	0.001%
20	3.815	3.786	3.833	PV	479	8442	0.01%	0.001%
21	3.852	3.833	3.864	VV	456	5783	0.00%	0.001%
22	3.883	3.864	3.906	VV	1206	13755	0.01%	0.002%
23	3.937	3.906	3.950	VV	1080	12541	0.01%	0.002%
24	3.959	3.950	3.977	VV	647	6472	0.00%	0.001%
25	3.991	3.977	4.008	VV	298	3363	0.00%	0.000%
26	4.042	4.008	4.073	VV	658	15486	0.01%	0.002%
27	4.107	4.073	4.151	VV	3342	69106	0.05%	0.010%
28	4.168	4.151	4.179	VV	1189	13685	0.01%	0.002%
29	4.188	4.179	4.196	VV	993	8382	0.01%	0.001%
30	4.212	4.196	4.244	VV	2540	39195	0.03%	0.006%
31	4.260	4.244	4.276	VV	1374	16996	0.01%	0.002%
32	4.298	4.276	4.320	VV	2631	39067	0.03%	0.006%
33	4.332	4.320	4.349	VV	1343	15477	0.01%	0.002%
34	4.363	4.349	4.381	VV	1635	18510	0.01%	0.003%
35	4.409	4.381	4.446	VV	1063	22084	0.02%	0.003%
36	4.464	4.446	4.492	VV	1406	20410	0.01%	0.003%

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37	4.510	4.492	4.524	VV	1287	17349	0.01%	0.002%
38	4.533	4.524	4.556	VV	1074	15549	0.01%	0.002%
39	4.572	4.556	4.582	VV	1143	13803	0.01%	0.002%
40	4.612	4.582	4.629	VV	4573	69783	0.05%	0.010%
41	4.641	4.629	4.669	VV	2768	36983	0.03%	0.005%
42	4.681	4.669	4.694	VV	627	8294	0.01%	0.001%
43	4.721	4.694	4.764	VV	3085	53352	0.04%	0.008%
44	4.785	4.764	4.799	VV	1686	27003	0.02%	0.004%
45	4.812	4.799	4.848	VV	2136	36005	0.03%	0.005%
46	4.860	4.848	4.882	VV	865	10818	0.01%	0.002%
47	4.904	4.882	4.927	PV	3673	53386	0.04%	0.008%
48	4.943	4.927	4.954	VV	4205	39611	0.03%	0.006%
49	4.969	4.954	4.997	VV	4650	72444	0.05%	0.010%
50	5.010	4.997	5.029	VV	1195	16382	0.01%	0.002%
51	5.046	5.029	5.074	VV	943	16618	0.01%	0.002%
52	5.099	5.074	5.135	VV	3308	63526	0.04%	0.009%
53	5.145	5.135	5.159	VV	703	8837	0.01%	0.001%
54	5.194	5.159	5.226	VV	3880	96279	0.07%	0.014%
55	5.243	5.226	5.262	VV	4324	52362	0.04%	0.007%
56	5.285	5.262	5.298	VV	1887	30294	0.02%	0.004%
57	5.312	5.298	5.338	VV	1593	25419	0.02%	0.004%
58	5.358	5.338	5.382	VV	1830	22859	0.02%	0.003%
59	5.407	5.382	5.427	PV	2514	41900	0.03%	0.006%
60	5.459	5.427	5.491	VV	9997	121087	0.08%	0.017%
61	5.498	5.491	5.519	VV	1387	18115	0.01%	0.003%
62	5.539	5.519	5.568	VV	1483	30337	0.02%	0.004%
63	5.590	5.568	5.616	VV	3196	57831	0.04%	0.008%
64	5.632	5.616	5.657	VV	2104	37171	0.03%	0.005%
65	5.671	5.657	5.687	VV	2380	30105	0.02%	0.004%
66	5.723	5.687	5.752	VV	3260	84952	0.06%	0.012%
67	5.761	5.752	5.782	VV	1987	23072	0.02%	0.003%
68	5.823	5.782	5.852	VV	2944	68754	0.05%	0.010%
69	5.876	5.852	5.892	VV	7061	88417	0.06%	0.013%
70	5.903	5.892	5.926	VV	3825	43958	0.03%	0.006%
71	5.946	5.926	5.956	VV	1132	15589	0.01%	0.002%
72	5.969	5.956	5.981	VV	1603	19226	0.01%	0.003%
73	5.996	5.981	6.004	VV	1730	21102	0.01%	0.003%
74	6.025	6.004	6.047	VV	5314	72504	0.05%	0.010%
75	6.078	6.047	6.119	VV	3618	72302	0.05%	0.010%
76	6.160	6.119	6.179	VV	3452	60077	0.04%	0.009%
77	6.213	6.179	6.247	VV	3323	84503	0.06%	0.012%
78	6.285	6.247	6.306	VV	7102	102107	0.07%	0.015%
79	6.321	6.306	6.334	VV	2089	25473	0.02%	0.004%
80	6.350	6.334	6.366	VV	2054	30825	0.02%	0.004%
81	6.405	6.366	6.422	VV	3119	85419	0.06%	0.012%
82	6.439	6.422	6.461	VV	4501	72906	0.05%	0.010%
83	6.508	6.461	6.561	VV	14088	289134	0.20%	0.041%
84	6.577	6.561	6.591	VV	6742	81060	0.06%	0.012%
85	6.601	6.591	6.622	VV	4561	60883	0.04%	0.009%
86	6.643	6.622	6.664	VV	26760	279120	0.20%	0.040%
87	6.683	6.664	6.744	VV	8965	160666	0.11%	0.023%
88	6.796	6.744	6.831	VV	13587	242446	0.17%	0.035%
89	6.849	6.831	6.877	VV	4367	79793	0.06%	0.011%

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90	6.886	6.877	6.951	VV	2626	80293	0.06%	0.011%
91	6.976	6.951	7.014	VV	5205	120677	0.08%	0.017%
92	7.029	7.014	7.048	VV	2584	37944	0.03%	0.005%
93	7.196	7.180	7.206	VV	2293	32326	0.02%	0.005%
94	7.228	7.206	7.262	VV	4299	110449	0.08%	0.016%
95	7.274	7.262	7.299	VV	3451	55447	0.04%	0.008%
96	7.319	7.299	7.342	VV	4178	71944	0.05%	0.010%
97	7.386	7.342	7.404	VV	9458	191148	0.13%	0.027%
98	7.413	7.404	7.444	VV	5667	106924	0.07%	0.015%
99	7.486	7.444	7.514	VV	22400	434909	0.30%	0.062%
100	7.523	7.514	7.539	VV	3983	46291	0.03%	0.007%
101	7.556	7.539	7.567	VV	3330	47598	0.03%	0.007%
102	7.599	7.567	7.617	VV	72305	815347	0.57%	0.117%
103	7.629	7.617	7.646	VV	19196	209311	0.15%	0.030%
104	7.665	7.646	7.696	VV	17958	251145	0.18%	0.036%
105	7.727	7.696	7.741	VV	23545	273988	0.19%	0.039%
106	7.759	7.741	7.769	VV	15149	209810	0.15%	0.030%
107	7.788	7.769	7.823	VV	33159	501140	0.35%	0.072%
108	7.838	7.823	7.852	VV	5664	78022	0.05%	0.011%
109	7.875	7.852	7.911	VV	11708	210295	0.15%	0.030%
110	7.920	7.911	7.937	VV	3953	48265	0.03%	0.007%
111	8.027	8.011	8.055	VV	4562	86425	0.06%	0.012%
112	8.081	8.055	8.103	VV	37775	410985	0.29%	0.059%
113	8.123	8.103	8.142	VV	7339	124433	0.09%	0.018%
114	8.153	8.142	8.167	VV	5572	67810	0.05%	0.010%
115	8.199	8.167	8.226	VV	12876	224576	0.16%	0.032%
116	8.243	8.226	8.257	VV	3828	58274	0.04%	0.008%
117	8.284	8.257	8.295	VV	4721	87750	0.06%	0.013%
118	8.318	8.295	8.336	VV	19986	268197	0.19%	0.038%
119	8.351	8.336	8.372	VV	18677	206060	0.14%	0.029%
120	8.390	8.372	8.411	VV	6612	97778	0.07%	0.014%
121	8.440	8.411	8.459	VV	10642	164903	0.12%	0.024%
122	8.486	8.459	8.507	VV	27319	324995	0.23%	0.046%
123	8.533	8.507	8.611	VV	35805	525503	0.37%	0.075%
124	8.644	8.611	8.660	VV	15540	192983	0.13%	0.028%
125	8.674	8.660	8.707	VV	13136	152427	0.11%	0.022%
126	8.728	8.707	8.744	VV	4290	58150	0.04%	0.008%
127	8.779	8.744	8.801	VV	13772	211365	0.15%	0.030%
128	8.821	8.801	8.836	VV	4549	65350	0.05%	0.009%
129	8.862	8.836	8.913	VV	60591	744151	0.52%	0.106%
130	8.941	8.913	8.969	VV	12683	235118	0.16%	0.034%
131	8.984	8.969	8.995	VV	13188	139601	0.10%	0.020%
132	9.012	8.995	9.030	VV	21299	289969	0.20%	0.041%
133	9.039	9.030	9.054	VV	9351	97935	0.07%	0.014%
134	9.072	9.054	9.108	VV	12776	203645	0.14%	0.029%
135	9.125	9.108	9.156	VV	6753	115277	0.08%	0.016%
136	9.183	9.156	9.221	VV	21335	360685	0.25%	0.052%
137	9.232	9.221	9.243	VV	4873	58718	0.04%	0.008%
138	9.282	9.243	9.324	VV	22289	494863	0.35%	0.071%
139	9.344	9.324	9.361	VV	4786	63861	0.04%	0.009%
140	9.378	9.361	9.404	VV	3706	51308	0.04%	0.007%
141	9.445	9.404	9.502	VV	4360	95950	0.07%	0.014%

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142	9.536	9.502	9.562	PV	1814	32875	0.02%	0.005%
143	9.571	9.562	9.582	VV	908	9309	0.01%	0.001%
144	9.626	9.582	9.637	VV	10618	187292	0.13%	0.027%
145	9.650	9.637	9.684	VV	9747	153606	0.11%	0.022%
146	9.713	9.684	9.722	VV	8287	114097	0.08%	0.016%
147	9.742	9.722	9.763	VV	29384	368786	0.26%	0.053%
148	9.782	9.763	9.816	VV	19662	250714	0.18%	0.036%
149	9.860	9.816	9.896	VV	19228	390184	0.27%	0.056%
150	9.911	9.896	9.924	VV	13315	180232	0.13%	0.026%
151	9.932	9.924	9.968	VV	12638	174577	0.12%	0.025%
152	9.998	9.968	10.013	VV	15270	206285	0.14%	0.029%
153	10.050	10.013	10.109	VV	105540	1760351	1.23%	0.252%
154	10.134	10.109	10.144	VV	4695	77911	0.05%	0.011%
155	10.161	10.144	10.179	VV	10267	128089	0.09%	0.018%
156	10.196	10.179	10.216	VV	3710	62616	0.04%	0.009%
157	10.268	10.216	10.304	VV	458997	4977173	3.48%	0.712%
158	10.340	10.304	10.372	VV	167568	1830202	1.28%	0.262%
159	10.388	10.372	10.406	VV	10086	135386	0.09%	0.019%
160	10.416	10.406	10.441	VV	4185	61000	0.04%	0.009%
161	10.448	10.441	10.461	VV	2191	22891	0.02%	0.003%
162	10.472	10.461	10.487	VV	2067	25139	0.02%	0.004%
163	10.504	10.487	10.523	VV	4616	54246	0.04%	0.008%
164	10.549	10.523	10.592	VV	15957	282100	0.20%	0.040%
165	10.621	10.592	10.640	PV	7952	129395	0.09%	0.019%
166	10.663	10.640	10.680	VV	7559	125767	0.09%	0.018%
167	10.700	10.680	10.720	VV	10863	150049	0.10%	0.021%
168	10.752	10.720	10.767	VV	17867	252993	0.18%	0.036%
169	10.790	10.767	10.824	VV	28590	463827	0.32%	0.066%
170	10.858	10.824	10.882	VV	12453	195750	0.14%	0.028%
171	10.914	10.882	10.934	VV	17047	219525	0.15%	0.031%
172	10.953	10.934	10.977	VV	7123	107461	0.08%	0.015%
173	10.990	10.977	10.999	VV	3710	37862	0.03%	0.005%
174	11.028	10.999	11.048	VV	391841	4161806	2.91%	0.595%
175	11.066	11.048	11.081	VV	81442	937044	0.66%	0.134%
176	11.097	11.081	11.132	VV	107888	1164857	0.81%	0.167%
177	11.183	11.132	11.200	VV	101420	1639485	1.15%	0.234%
178	11.215	11.200	11.227	VV	55061	646987	0.45%	0.093%
179	11.258	11.227	11.300	VV	166793	2903899	2.03%	0.415%
180	11.321	11.300	11.340	VV	8916	120385	0.08%	0.017%
181	11.368	11.340	11.389	VV	8793	177054	0.12%	0.025%
182	11.447	11.389	11.511	VV	2811950	41932523	29.32%	5.996%
183	11.535	11.511	11.556	VV	52730	588145	0.41%	0.084%
184	11.569	11.556	11.581	VV	6494	78442	0.05%	0.011%
185	11.598	11.581	11.628	VV	9706	152710	0.11%	0.022%
186	11.645	11.628	11.659	VV	2245	34428	0.02%	0.005%
187	11.682	11.659	11.699	VV	7031	97775	0.07%	0.014%
188	11.715	11.699	11.729	VV	5943	71256	0.05%	0.010%
189	11.745	11.729	11.757	VV	5884	77457	0.05%	0.011%
190	11.788	11.757	11.800	VV	9681	163313	0.11%	0.023%
191	11.813	11.800	11.839	VV	10313	200453	0.14%	0.029%
192	11.859	11.839	11.871	VV	30040	390495	0.27%	0.056%
193	11.889	11.871	11.907	VV	57266	776779	0.54%	0.111%
194	11.921	11.907	11.949	VV	22899	397590	0.28%	0.057%

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195	11.971	11.949	11.991	VV	53122	717444	0.50%	0.103%
196	12.008	11.991	12.026	VV	31513	473817	0.33%	0.068%
197	12.097	12.026	12.131	VV	645876	9320061	6.52%	1.333%
198	12.148	12.131	12.166	PV	4437	41513	0.03%	0.006%
199	12.184	12.166	12.197	VV	6035	78449	0.05%	0.011%
200	12.238	12.197	12.257	VV	22397	523899	0.37%	0.075%
201	12.274	12.257	12.287	VV	27684	338775	0.24%	0.048%
202	12.297	12.287	12.357	VV	18855	441663	0.31%	0.063%
203	12.392	12.357	12.413	VV	579867	6710899	4.69%	0.960%
204	12.496	12.413	12.517	VV	4936668	142994710	100.00%	20.448%
205	12.561	12.517	12.640	VV	5662637	127488819	89.16%	18.230%
206	12.698	12.640	12.719	VV	1668797	22970696	16.06%	3.285%
207	12.730	12.719	12.762	VV	51320	1050471	0.73%	0.150%
208	12.777	12.762	12.806	VV	34425	631791	0.44%	0.090%
209	12.814	12.806	12.831	VV	16702	225155	0.16%	0.032%
210	12.880	12.831	12.927	VV	47889	1334010	0.93%	0.191%
211	12.973	12.927	12.990	VV	170048	2494444	1.74%	0.357%
212	13.004	12.990	13.036	VV	136347	1832371	1.28%	0.262%
213	13.055	13.036	13.070	VV	20496	315363	0.22%	0.045%
214	13.101	13.070	13.125	VV	103812	1527963	1.07%	0.218%
215	13.144	13.125	13.189	VV	64751	962091	0.67%	0.138%
216	13.220	13.189	13.229	VV	51137	749263	0.52%	0.107%
217	13.251	13.229	13.285	VV	82729	1994616	1.39%	0.285%
218	13.307	13.285	13.355	VV	111255	2162223	1.51%	0.309%
219	13.372	13.355	13.391	VV	20077	293704	0.21%	0.042%
220	13.415	13.391	13.431	VV	17329	322751	0.23%	0.046%
221	13.492	13.431	13.501	VV	124477	1907387	1.33%	0.273%
222	13.510	13.501	13.566	VV	125071	1768878	1.24%	0.253%
223	13.612	13.566	13.633	VV	48800	1253000	0.88%	0.179%
224	13.664	13.633	13.684	VV	146469	2329328	1.63%	0.333%
225	13.706	13.684	13.744	VV	81202	1790061	1.25%	0.256%
226	13.772	13.744	13.797	VV	58082	1184808	0.83%	0.169%
227	13.827	13.797	13.857	VV	170219	2831544	1.98%	0.405%
228	13.887	13.857	13.909	VV	129134	1921315	1.34%	0.275%
229	13.946	13.909	13.972	VV	111773	2134468	1.49%	0.305%
230	14.009	13.972	14.043	VV	67951	1374280	0.96%	0.197%
231	14.071	14.043	14.088	VV	11326	213684	0.15%	0.031%
232	14.133	14.088	14.176	VV	26555	724954	0.51%	0.104%
233	14.213	14.176	14.231	VV	20991	369323	0.26%	0.053%
234	14.266	14.231	14.284	VV	350196	4929668	3.45%	0.705%
235	14.308	14.284	14.334	VV	392445	5549579	3.88%	0.794%
236	14.355	14.334	14.380	VV	15938	304554	0.21%	0.044%
237	14.423	14.380	14.476	VV	62114	1337869	0.94%	0.191%
238	14.495	14.476	14.529	VV	29649	483511	0.34%	0.069%
239	14.558	14.529	14.583	VV	22853	454299	0.32%	0.065%
240	14.603	14.583	14.647	VV	30210	664282	0.46%	0.095%
241	14.659	14.647	14.672	VV	7920	111328	0.08%	0.016%
242	14.700	14.672	14.717	VV	19779	380944	0.27%	0.054%
243	14.738	14.717	14.778	VV	16892	396889	0.28%	0.057%
244	14.825	14.778	14.857	VV	24861	636083	0.44%	0.091%
245	14.885	14.857	14.908	VV	133872	1779933	1.24%	0.255%
246	14.931	14.908	14.951	VV	77953	999908	0.70%	0.143%

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247	14.968	14.951	14.999	VV	38464	606848	0.42%	0.087%
248	15.014	14.999	15.032	VV	23382	331293	0.23%	0.047%
249	15.089	15.032	15.126	VV	49332	1445335	1.01%	0.207%
250	15.166	15.126	15.192	VV	23840	506051	0.35%	0.072%
251	15.209	15.192	15.227	VV	9231	159579	0.11%	0.023%
252	15.250	15.227	15.274	VV	20160	353881	0.25%	0.051%
253	15.287	15.274	15.301	VV	9420	132926	0.09%	0.019%
254	15.326	15.301	15.369	VV	35584	829501	0.58%	0.119%
255	15.386	15.369	15.412	VV	18995	347326	0.24%	0.050%
256	15.430	15.412	15.442	VV	9531	158249	0.11%	0.023%
257	15.456	15.442	15.476	VV	10044	178772	0.13%	0.026%
258	15.540	15.476	15.579	VV	21506	877395	0.61%	0.125%
259	15.598	15.579	15.617	VV	22021	384704	0.27%	0.055%
260	15.634	15.617	15.664	VV	19237	458715	0.32%	0.066%
261	15.740	15.664	15.772	VV	33114	1335205	0.93%	0.191%
262	15.823	15.772	15.839	VV	302280	5052887	3.53%	0.723%
263	15.848	15.839	15.919	VV	166684	2700482	1.89%	0.386%
264	15.947	15.919	15.967	VV	74978	1159676	0.81%	0.166%
265	15.981	15.967	16.021	VV	28423	725592	0.51%	0.104%
266	16.037	16.021	16.049	VV	22421	340001	0.24%	0.049%
267	16.067	16.049	16.080	VV	26177	443494	0.31%	0.063%
268	16.117	16.080	16.127	VV	131252	1982224	1.39%	0.283%
269	16.142	16.127	16.168	VV	180871	2533875	1.77%	0.362%
270	16.202	16.168	16.237	VV	253140	3840457	2.69%	0.549%
271	16.274	16.237	16.284	VV	60546	1129052	0.79%	0.161%
272	16.299	16.284	16.376	VV	89097	2690322	1.88%	0.385%
273	16.442	16.376	16.479	VV	43830	2192854	1.53%	0.314%
274	16.498	16.479	16.519	VV	34885	764864	0.53%	0.109%
275	16.556	16.519	16.589	VV	66414	2098044	1.47%	0.300%
276	16.598	16.589	16.633	VV	49402	1064117	0.74%	0.152%
277	16.655	16.633	16.668	VV	38534	728212	0.51%	0.104%
278	16.722	16.668	16.749	VV	88402	2655063	1.86%	0.380%
279	16.781	16.749	16.799	VV	52225	1287160	0.90%	0.184%
280	16.807	16.799	16.829	VV	44967	738247	0.52%	0.106%
281	16.854	16.829	16.880	VV	63593	1514309	1.06%	0.217%
282	16.892	16.880	16.931	VV	43144	1265981	0.89%	0.181%
283	16.973	16.931	16.987	VV	46342	1420472	0.99%	0.203%
284	17.001	16.987	17.019	VV	42582	790285	0.55%	0.113%
285	17.078	17.019	17.091	VV	44841	1827861	1.28%	0.261%
286	17.162	17.091	17.207	VV	96385	4084161	2.86%	0.584%
287	17.252	17.207	17.271	VV	56363	1944347	1.36%	0.278%
288	17.290	17.271	17.304	VV	62733	1162983	0.81%	0.166%
289	17.327	17.304	17.391	VV	91238	3577752	2.50%	0.512%
290	17.419	17.391	17.441	VV	59801	1688659	1.18%	0.241%
291	17.475	17.441	17.534	VV	95983	3930796	2.75%	0.562%
292	17.570	17.534	17.632	VV	194821	6314777	4.42%	0.903%
293	17.647	17.632	17.667	VV	78711	1501724	1.05%	0.215%
294	17.697	17.667	17.715	VV	123212	2680265	1.87%	0.383%
295	17.730	17.715	17.793	VV	103988	3688216	2.58%	0.527%
296	17.825	17.793	17.864	VV	172342	4213702	2.95%	0.603%
297	17.904	17.864	17.926	VV	80317	2785352	1.95%	0.398%
298	17.954	17.926	17.974	VV	109970	2551507	1.78%	0.365%
299	17.994	17.974	18.032	VV	102622	3065454	2.14%	0.438%

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300	18.118	18.032	18.147	VV	101530	5778884	4.04%	0.826%
301	18.164	18.147	18.226	VV	98570	4168315	2.92%	0.596%
302	18.252	18.226	18.271	VV	97230	2420805	1.69%	0.346%
303	18.299	18.271	18.314	VV	89612	2287972	1.60%	0.327%
304	18.335	18.314	18.349	VV	98528	1945837	1.36%	0.278%
305	18.390	18.349	18.434	VV	129281	5411018	3.78%	0.774%
306	18.447	18.434	18.474	VV	103512	2363528	1.65%	0.338%
307	18.501	18.474	18.571	VV	106759	5633774	3.94%	0.806%
308	18.610	18.571	18.667	VV	88641	4910270	3.43%	0.702%
309	18.705	18.667	18.730	VV	84964	3150628	2.20%	0.451%
310	18.741	18.730	18.777	VV	83234	2312691	1.62%	0.331%
311	18.810	18.777	18.841	VV	101508	3454664	2.42%	0.494%
312	18.867	18.841	18.924	VV	91414	4231936	2.96%	0.605%
313	18.970	18.924	19.005	VV	87130	3967608	2.77%	0.567%
314	19.047	19.005	19.082	VV	107455	4115012	2.88%	0.588%
315	19.132	19.082	19.179	VV	104535	5205408	3.64%	0.744%
316	19.186	19.179	19.226	VV	85905	2332599	1.63%	0.334%
317	19.257	19.226	19.268	VV	86426	2093546	1.46%	0.299%
318	19.293	19.268	19.334	VV	90388	3270150	2.29%	0.468%
319	19.363	19.334	19.394	VV	79633	2672195	1.87%	0.382%
320	19.420	19.394	19.456	VV	76627	2698221	1.89%	0.386%
321	19.551	19.456	19.599	VV	91664	6593456	4.61%	0.943%
322	19.646	19.599	19.664	VV	78710	2872897	2.01%	0.411%
323	19.684	19.664	19.742	VV	80138	3347396	2.34%	0.479%
324	19.749	19.742	19.799	VV	67458	2207158	1.54%	0.316%
325	19.842	19.799	19.901	VV	75813	4083831	2.86%	0.584%
326	19.935	19.901	19.974	VV	69502	2835908	1.98%	0.406%
327	20.008	19.974	20.015	VV	64558	1574289	1.10%	0.225%
328	20.024	20.015	20.066	VV	65746	1964399	1.37%	0.281%
329	20.095	20.066	20.144	VV	69447	2923006	2.04%	0.418%
330	20.159	20.144	20.198	VV	56490	1772851	1.24%	0.254%
331	20.207	20.198	20.251	VV	54034	1675126	1.17%	0.240%
332	20.275	20.251	20.288	VV	54776	1173301	0.82%	0.168%
333	20.296	20.288	20.312	VV	52250	759253	0.53%	0.109%
334	20.330	20.312	20.370	VV	54505	1825173	1.28%	0.261%
335	20.380	20.370	20.419	VV	53791	1549667	1.08%	0.222%
336	20.433	20.419	20.442	VV	52841	732116	0.51%	0.105%
337	20.490	20.442	20.556	VV	64976	3887552	2.72%	0.556%
338	20.564	20.556	20.583	VV	50342	801659	0.56%	0.115%
339	20.594	20.583	20.629	VV	49400	1306651	0.91%	0.187%
340	20.658	20.629	20.741	VV	48718	3048519	2.13%	0.436%
341	20.758	20.741	20.799	VV	43961	1463065	1.02%	0.209%
342	20.811	20.799	20.839	VV	43013	986558	0.69%	0.141%
343	20.899	20.839	20.911	VV	45027	1827286	1.28%	0.261%
344	20.916	20.911	21.011	VV	45049	2538784	1.78%	0.363%
345	21.018	21.011	21.026	VV	40434	359847	0.25%	0.051%
346	21.033	21.026	21.094	VV	40386	1568767	1.10%	0.224%
347	21.112	21.094	21.142	VV	37098	1032635	0.72%	0.148%
348	21.235	21.142	21.309	VV	45233	3913759	2.74%	0.560%
349	21.318	21.309	21.339	VV	35662	607628	0.42%	0.087%
350	21.354	21.339	21.379	VV	32977	775015	0.54%	0.111%
351	21.412	21.379	21.472	VV	34748	1786914	1.25%	0.256%

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352	21.490	21.472	21.510	VV	31907	686300	0.48%	0.098%
353	21.521	21.510	21.536	VV	31862	491831	0.34%	0.070%
354	21.550	21.536	21.576	VV	33062	756701	0.53%	0.108%
355	21.593	21.576	21.681	VV	32888	1890713	1.32%	0.270%
356	21.713	21.681	21.769	VV	29763	1453232	1.02%	0.208%
357	21.840	21.769	21.874	VV	28462	1636310	1.14%	0.234%
358	21.892	21.874	21.953	VV	28254	1242328	0.87%	0.178%
359	21.963	21.953	22.032	VV	26339	1136516	0.79%	0.163%
360	22.040	22.032	22.061	VV	22723	376236	0.26%	0.054%
361	22.114	22.061	22.200	VV	27921	1995897	1.40%	0.285%
362	22.215	22.200	22.234	VV	21327	414805	0.29%	0.059%
363	22.254	22.234	22.262	VV	21155	337253	0.24%	0.048%
364	22.272	22.262	22.283	VV	19382	232236	0.16%	0.033%
365	22.297	22.283	22.369	VV	20436	944813	0.66%	0.135%
366	22.374	22.369	22.416	VV	17739	454847	0.32%	0.065%
367	22.432	22.416	22.442	VV	16401	250797	0.18%	0.036%
368	22.448	22.442	22.509	VV	17005	546959	0.38%	0.078%
369	22.570	22.509	22.584	VV	14533	575742	0.40%	0.082%
370	22.592	22.584	22.627	VV	14324	336090	0.24%	0.048%
371	22.641	22.627	22.667	VV	12575	286655	0.20%	0.041%
372	22.676	22.667	22.710	VV	12150	307243	0.21%	0.044%
373	22.719	22.710	22.744	VV	11849	218881	0.15%	0.031%
374	22.779	22.744	22.789	VV	12574	304546	0.21%	0.044%
375	22.799	22.789	22.858	VV	13357	464896	0.33%	0.066%
376	22.868	22.858	22.879	VV	10341	125011	0.09%	0.018%
377	22.898	22.879	22.924	VV	9839	246931	0.17%	0.035%
378	22.941	22.924	22.952	VV	10086	160542	0.11%	0.023%
379	22.961	22.952	22.998	VV	9721	208662	0.15%	0.030%
380	23.007	22.998	23.019	VV	7191	83700	0.06%	0.012%
381	23.048	23.019	23.108	VV	7128	325315	0.23%	0.047%
382	23.164	23.108	23.262	VV	8616	463057	0.32%	0.066%
383	23.270	23.262	23.294	VV	1626	13032	0.01%	0.002%
					Sum of corrected areas:		699321422	

Alaphatic EPH 042219.M Fri May 03 08:47:05 2019