

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
 Data File : FC044889.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2019 16:47
 Sample : K6265-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.455	3.422	3.469	BV	2223	20532	0.66%	0.016%
2	3.500	3.469	3.512	VV	6038	73265	2.37%	0.059%
3	3.527	3.512	3.544	VV	10790	101589	3.29%	0.081%
4	3.554	3.544	3.588	VV	3181	35915	1.16%	0.029%
5	3.608	3.588	3.619	PV	2021	18547	0.60%	0.015%
6	3.636	3.619	3.651	VV	10130	103359	3.35%	0.083%
7	3.659	3.651	3.672	VV	5012	45729	1.48%	0.037%
8	3.705	3.672	3.741	VV	5860	128236	4.15%	0.102%
9	3.783	3.741	3.811	VV	10969	191917	6.22%	0.153%
10	3.835	3.811	3.852	VV	6443	96124	3.11%	0.077%
11	3.917	3.852	3.927	VV	7907	227686	7.37%	0.182%
12	3.953	3.927	3.969	VV	14916	220906	7.15%	0.176%
13	3.978	3.969	3.991	VV	5350	49181	1.59%	0.039%
14	4.007	3.991	4.039	VV	7405	103014	3.34%	0.082%
15	4.057	4.039	4.074	VV	18224	161747	5.24%	0.129%
16	4.102	4.074	4.121	VV	9732	180897	5.86%	0.144%
17	4.130	4.121	4.144	VV	5942	60532	1.96%	0.048%
18	4.156	4.144	4.194	VV	7371	117587	3.81%	0.094%
19	4.214	4.194	4.227	VV	6814	91607	2.97%	0.073%
20	4.246	4.227	4.268	VV	9056	159713	5.17%	0.128%
21	4.277	4.268	4.301	VV	6610	82191	2.66%	0.066%
22	4.351	4.301	4.371	VV	9882	218140	7.06%	0.174%
23	4.388	4.371	4.412	VV	12100	163195	5.29%	0.130%
24	4.427	4.412	4.466	VV	9194	128602	4.17%	0.103%
25	4.499	4.466	4.517	VV	10544	157988	5.12%	0.126%
26	4.541	4.517	4.554	VV	9091	145462	4.71%	0.116%
27	4.565	4.554	4.615	VV	8147	199536	6.46%	0.159%
28	4.627	4.615	4.639	VV	5407	57626	1.87%	0.046%
29	4.653	4.639	4.681	VV	9653	133442	4.32%	0.107%
30	4.694	4.681	4.715	VV	3826	62096	2.01%	0.050%
31	4.738	4.715	4.769	VV	13296	274529	8.89%	0.219%
32	4.785	4.769	4.818	VV	19515	355468	11.51%	0.284%
33	4.833	4.818	4.852	VV	22343	259405	8.40%	0.207%
34	4.887	4.852	4.902	VV	15835	312382	10.12%	0.249%
35	4.914	4.902	4.927	VV	13930	150074	4.86%	0.120%
36	4.953	4.927	4.972	VV	20555	309125	10.01%	0.247%

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37	4.994	4.972	5.017	VV	44452	546757	17.71%	0.437%
38	5.029	5.017	5.040	VV	7848	94669	3.07%	0.076%
39	5.064	5.040	5.083	VV	25876	349150	11.31%	0.279%
40	5.102	5.083	5.117	VV	12405	189529	6.14%	0.151%
41	5.131	5.117	5.166	VV	14145	256162	8.30%	0.205%
42	5.213	5.166	5.256	VV	15822	399030	12.92%	0.319%
43	5.279	5.256	5.292	VV	16545	206979	6.70%	0.165%
44	5.306	5.292	5.319	VV	20581	244797	7.93%	0.195%
45	5.330	5.319	5.345	VV	18098	228930	7.41%	0.183%
46	5.353	5.345	5.367	VV	12643	133843	4.33%	0.107%
47	5.387	5.367	5.403	VV	9611	180427	5.84%	0.144%
48	5.423	5.403	5.453	VV	18892	405244	13.12%	0.324%
49	5.482	5.453	5.498	VV	15753	330834	10.71%	0.264%
50	5.517	5.498	5.530	VV	19964	289864	9.39%	0.231%
51	5.546	5.530	5.599	VV	20785	551577	17.86%	0.440%
52	5.627	5.599	5.638	VV	19218	315373	10.21%	0.252%
53	5.654	5.638	5.674	VV	35586	451625	14.63%	0.361%
54	5.691	5.674	5.702	VV	22245	257251	8.33%	0.205%
55	5.710	5.702	5.727	VV	17478	200787	6.50%	0.160%
56	5.777	5.727	5.788	VV	15341	465816	15.09%	0.372%
57	5.812	5.788	5.846	VV	43886	751407	24.34%	0.600%
58	5.859	5.846	5.880	VV	17277	290943	9.42%	0.232%
59	5.920	5.880	5.947	VV	31444	884960	28.66%	0.707%
60	5.964	5.947	5.980	VV	24233	336992	10.91%	0.269%
61	5.989	5.980	5.999	VV	14346	144320	4.67%	0.115%
62	6.028	5.999	6.054	VV	25509	579357	18.76%	0.463%
63	6.074	6.054	6.100	VV	23223	416448	13.49%	0.333%
64	6.122	6.100	6.141	VV	32177	522154	16.91%	0.417%
65	6.153	6.141	6.167	VV	22062	284902	9.23%	0.228%
66	6.180	6.167	6.206	VV	24562	399249	12.93%	0.319%
67	6.223	6.206	6.238	VV	19918	312989	10.14%	0.250%
68	6.248	6.238	6.257	VV	16188	166473	5.39%	0.133%
69	6.277	6.257	6.291	VV	24422	412963	13.37%	0.330%
70	6.305	6.291	6.332	VV	26495	477256	15.46%	0.381%
71	6.366	6.332	6.380	VV	26255	608200	19.70%	0.486%
72	6.421	6.380	6.432	VV	27415	784280	25.40%	0.626%
73	6.444	6.432	6.464	VV	29090	500422	16.21%	0.400%
74	6.482	6.464	6.504	VV	40587	633777	20.53%	0.506%
75	6.537	6.504	6.551	VV	33661	671970	21.76%	0.537%
76	6.561	6.551	6.576	VV	27179	382952	12.40%	0.306%
77	6.587	6.576	6.605	VV	23314	360547	11.68%	0.288%
78	6.624	6.605	6.648	VV	28247	550740	17.84%	0.440%
79	6.668	6.648	6.679	VV	24215	386955	12.53%	0.309%
80	6.687	6.679	6.701	VV	22463	280204	9.08%	0.224%
81	6.709	6.701	6.729	VV	20633	335756	10.87%	0.268%
82	6.749	6.729	6.774	VV	35587	728928	23.61%	0.582%
83	6.797	6.774	6.821	VV	51965	919316	29.77%	0.734%
84	6.831	6.821	6.847	VV	21345	307912	9.97%	0.246%
85	6.877	6.847	6.900	VV	39410	843659	27.32%	0.674%
86	6.926	6.900	6.959	VV	50882	1144218	37.06%	0.914%
87	6.986	6.959	7.024	VV	35492	1012035	32.78%	0.808%
88	7.056	7.024	7.091	VV	33197	1025681	33.22%	0.819%
89	7.109	7.091	7.120	VV	38226	525676	17.03%	0.420%

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90	7.130	7.120	7.145	VV	35937	468422	15.17%	0.374%
91	7.163	7.145	7.194	VV	35206	835908	27.07%	0.668%
92	7.211	7.194	7.226	VV	33055	538309	17.43%	0.430%
93	7.236	7.226	7.252	VV	28705	390073	12.63%	0.312%
94	7.265	7.252	7.277	VV	21577	323489	10.48%	0.258%
95	7.299	7.277	7.316	VV	101447	1266959	41.03%	1.012%
96	7.327	7.316	7.345	VV	50956	721325	23.36%	0.576%
97	7.357	7.345	7.381	VV	36620	613919	19.88%	0.490%
98	7.406	7.381	7.442	VV	48184	1126100	36.47%	0.899%
99	7.452	7.442	7.471	VV	27014	409449	13.26%	0.327%
100	7.492	7.471	7.521	VV	35648	848623	27.48%	0.678%
101	7.536	7.521	7.559	VV	24644	547166	17.72%	0.437%
102	7.576	7.559	7.600	VV	29413	639502	20.71%	0.511%
103	7.619	7.600	7.636	VV	28215	552010	17.88%	0.441%
104	7.664	7.636	7.673	VV	27157	532672	17.25%	0.425%
105	7.684	7.673	7.692	VV	28173	305466	9.89%	0.244%
106	7.708	7.692	7.764	VV	36430	1144000	37.05%	0.914%
107	7.778	7.764	7.801	VV	23550	476672	15.44%	0.381%
108	7.904	7.894	7.926	VV	22167	401447	13.00%	0.321%
109	7.945	7.926	7.954	VV	25281	390880	12.66%	0.312%
110	7.968	7.954	7.981	VV	25820	388959	12.60%	0.311%
111	7.994	7.981	8.014	VV	25687	455188	14.74%	0.364%
112	8.043	8.014	8.059	VV	23435	576743	18.68%	0.461%
113	8.094	8.059	8.132	VV	31769	1113433	36.06%	0.889%
114	8.143	8.132	8.159	VV	24108	355284	11.51%	0.284%
115	8.178	8.159	8.192	VV	23744	429567	13.91%	0.343%
116	8.212	8.192	8.234	VV	90114	1201129	38.90%	0.959%
117	8.250	8.234	8.266	VV	29816	507091	16.42%	0.405%
118	8.272	8.266	8.289	VV	27271	345301	11.18%	0.276%
119	8.305	8.289	8.324	VV	34502	540522	17.51%	0.432%
120	8.339	8.324	8.349	VV	23308	328110	10.63%	0.262%
121	8.360	8.349	8.382	VV	23947	454970	14.74%	0.363%
122	8.395	8.382	8.414	VV	26418	445132	14.42%	0.355%
123	8.452	8.414	8.471	VV	26653	798927	25.88%	0.638%
124	8.484	8.471	8.494	VV	21122	283356	9.18%	0.226%
125	8.505	8.494	8.522	VV	23535	357533	11.58%	0.286%
126	8.536	8.522	8.550	VV	22204	343249	11.12%	0.274%
127	8.567	8.550	8.601	VV	26640	693796	22.47%	0.554%
128	8.617	8.601	8.651	VV	22790	593823	19.23%	0.474%
129	8.675	8.651	8.694	VV	27090	596620	19.32%	0.476%
130	8.752	8.739	8.769	VV	36452	512217	16.59%	0.409%
131	8.781	8.769	8.799	VV	23672	386381	12.51%	0.309%
132	8.808	8.799	8.831	VV	19013	331763	10.74%	0.265%
133	8.860	8.831	8.881	VV	24814	559145	18.11%	0.447%
134	8.926	8.881	8.952	VV	72003	1375788	44.56%	1.099%
135	8.967	8.952	8.987	VV	20894	360974	11.69%	0.288%
136	9.009	8.987	9.027	VV	18982	366574	11.87%	0.293%
137	9.051	9.027	9.060	VV	19418	341356	11.06%	0.273%
138	9.073	9.060	9.121	VV	20350	602751	19.52%	0.481%
139	9.160	9.121	9.182	VV	22901	655864	21.24%	0.524%
140	9.193	9.182	9.206	VV	16281	217289	7.04%	0.174%
141	9.221	9.206	9.235	VV	16146	271464	8.79%	0.217%

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142	9.253	9.235	9.276	VV	16300	358563	11.61%	0.286%
143	9.295	9.276	9.322	VV	16952	384092	12.44%	0.307%
144	9.346	9.322	9.401	VV	12966	542943	17.58%	0.434%
145	9.447	9.401	9.475	VV	14494	534001	17.29%	0.426%
146	9.508	9.475	9.528	VV	14077	378821	12.27%	0.303%
147	9.544	9.528	9.560	VV	11628	197281	6.39%	0.158%
148	9.587	9.560	9.607	VV	23901	429792	13.92%	0.343%
149	9.617	9.607	9.636	VV	13005	200046	6.48%	0.160%
150	9.661	9.636	9.690	VV	15709	399098	12.93%	0.319%
151	9.702	9.690	9.713	VV	10171	138076	4.47%	0.110%
152	9.745	9.713	9.797	VV	14694	501320	16.24%	0.400%
153	9.830	9.797	9.882	VV	8254	359762	11.65%	0.287%
154	9.906	9.882	9.920	VV	9023	178788	5.79%	0.143%
155	9.948	9.920	9.981	VV	12048	358807	11.62%	0.287%
156	9.992	9.981	10.003	VV	8264	105010	3.40%	0.084%
157	10.020	10.003	10.035	VV	8793	158680	5.14%	0.127%
158	10.049	10.035	10.064	VV	9199	134316	4.35%	0.107%
159	10.089	10.064	10.142	VV	8363	308384	9.99%	0.246%
160	10.169	10.142	10.183	VV	7026	143293	4.64%	0.114%
161	10.196	10.183	10.211	VV	6824	107628	3.49%	0.086%
162	10.218	10.211	10.252	VV	6646	140885	4.56%	0.113%
163	10.267	10.252	10.294	VV	7211	135644	4.39%	0.108%
164	10.333	10.294	10.351	VV	6274	178692	5.79%	0.143%
165	10.374	10.351	10.406	VV	21814	378210	12.25%	0.302%
166	10.419	10.406	10.427	VV	5754	65892	2.13%	0.053%
167	10.445	10.427	10.499	VV	6451	228564	7.40%	0.183%
168	10.525	10.499	10.557	VV	6047	153231	4.96%	0.122%
169	10.620	10.557	10.632	VV	4072	156031	5.05%	0.125%
170	10.656	10.632	10.689	VV	5569	147044	4.76%	0.117%
171	10.728	10.689	10.745	VV	5760	145465	4.71%	0.116%
172	10.759	10.745	10.771	VV	4417	60589	1.96%	0.048%
173	10.796	10.771	10.825	VV	17537	306919	9.94%	0.245%
174	10.839	10.825	10.877	VV	4888	111101	3.60%	0.089%
175	10.914	10.877	10.927	VV	2861	77461	2.51%	0.062%
176	10.936	10.927	10.952	VV	2775	35908	1.16%	0.029%
177	10.997	10.952	11.028	VV	14338	229419	7.43%	0.183%
178	11.070	11.028	11.097	VV	4564	117580	3.81%	0.094%
179	11.114	11.097	11.162	VV	3148	78295	2.54%	0.063%
180	11.178	11.162	11.187	VV	1313	17622	0.57%	0.014%
181	11.207	11.187	11.234	VV	1888	37467	1.21%	0.030%
182	11.254	11.234	11.269	VV	1593	28961	0.94%	0.023%
183	11.291	11.269	11.327	VV	1993	54803	1.77%	0.044%
184	11.355	11.327	11.374	VV	1899	41471	1.34%	0.033%
185	11.399	11.374	11.411	VV	1968	37477	1.21%	0.030%
186	11.423	11.411	11.441	VV	1995	27869	0.90%	0.022%
187	11.458	11.441	11.469	VV	1013	13610	0.44%	0.011%
188	11.517	11.469	11.561	VV	7845	139392	4.51%	0.111%
189	11.582	11.561	11.608	VV	1791	27280	0.88%	0.022%
190	11.643	11.608	11.666	PV	716	15395	0.50%	0.012%
191	11.683	11.666	11.703	VV	1120	16486	0.53%	0.013%
192	11.758	11.703	11.787	VV	288273	3087634	100.00%	2.466%
193	11.800	11.787	11.814	VV	1658	18296	0.59%	0.015%
194	11.829	11.814	11.870	VV	1846	29711	0.96%	0.024%

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195	11.915	11.870	11.936	VV	2646	53748	1.74%	0.043%
196	11.945	11.936	11.964	VV	1782	22299	0.72%	0.018%
197	11.980	11.964	12.002	VV	1923	29301	0.95%	0.023%
198	12.014	12.002	12.028	VV	661	6996	0.23%	0.006%
199	12.075	12.028	12.147	VV	2564	78785	2.55%	0.063%
200	12.166	12.147	12.181	PV	521	7838	0.25%	0.006%
201	12.201	12.181	12.212	VV	939	14487	0.47%	0.012%
202	12.230	12.212	12.246	VV	916	16793	0.54%	0.013%
203	12.264	12.246	12.281	VV	888	13098	0.42%	0.010%
204	12.295	12.281	12.308	VV	906	10261	0.33%	0.008%
205	12.339	12.308	12.406	VV	13896	183288	5.94%	0.146%
206	12.415	12.406	12.432	VV	1505	14761	0.48%	0.012%
207	12.443	12.432	12.461	VV	760	10596	0.34%	0.008%
208	12.484	12.461	12.502	VV	1377	24485	0.79%	0.020%
209	12.534	12.502	12.554	VV	1166	32254	1.04%	0.026%
210	12.590	12.554	12.639	VV	1834	56102	1.82%	0.045%
211	12.655	12.639	12.672	VV	1498	24327	0.79%	0.019%
212	12.696	12.672	12.717	VV	2501	47406	1.54%	0.038%
213	12.734	12.717	12.772	VV	1784	41112	1.33%	0.033%
214	12.815	12.772	12.851	VV	12331	191592	6.21%	0.153%
215	12.870	12.851	12.899	VV	2067	40400	1.31%	0.032%
216	12.939	12.899	12.958	VV	1247	34176	1.11%	0.027%
217	13.004	12.958	13.016	VV	1595	42042	1.36%	0.034%
218	13.029	13.016	13.037	VV	1674	17380	0.56%	0.014%
219	13.060	13.037	13.077	VV	1857	32866	1.06%	0.026%
220	13.114	13.077	13.132	VV	9384	133153	4.31%	0.106%
221	13.140	13.132	13.150	VV	3414	32883	1.07%	0.026%
222	13.182	13.150	13.222	VV	225950	2658311	86.10%	2.123%
223	13.229	13.222	13.251	VV	2745	40207	1.30%	0.032%
224	13.264	13.251	13.274	VV	2433	29846	0.97%	0.024%
225	13.291	13.274	13.301	VV	2690	37836	1.23%	0.030%
226	13.309	13.301	13.329	VV	2731	37821	1.22%	0.030%
227	13.341	13.329	13.354	VV	2505	32883	1.06%	0.026%
228	13.377	13.354	13.389	VV	2676	49428	1.60%	0.039%
229	13.401	13.389	13.424	VV	2897	53973	1.75%	0.043%
230	13.439	13.424	13.460	VV	3194	55556	1.80%	0.044%
231	13.474	13.460	13.492	VV	2671	42374	1.37%	0.034%
232	13.506	13.492	13.519	VV	2914	41526	1.34%	0.033%
233	13.534	13.519	13.554	VV	3670	62488	2.02%	0.050%
234	13.574	13.554	13.594	VV	3711	78132	2.53%	0.062%
235	13.618	13.594	13.632	VV	3443	70020	2.27%	0.056%
236	13.700	13.632	13.721	VV	4399	185525	6.01%	0.148%
237	13.761	13.721	13.772	VV	3766	107717	3.49%	0.086%
238	13.808	13.772	13.822	VV	5071	124949	4.05%	0.100%
239	13.853	13.822	13.880	VV	4232	140500	4.55%	0.112%
240	13.893	13.880	13.911	VV	4348	72303	2.34%	0.058%
241	13.924	13.911	13.938	VV	4311	63999	2.07%	0.051%
242	13.955	13.938	13.967	VV	5243	80949	2.62%	0.065%
243	14.004	13.967	14.032	VV	4856	170969	5.54%	0.137%
244	14.076	14.032	14.101	VV	4440	174953	5.67%	0.140%
245	14.109	14.101	14.129	VV	4672	74255	2.40%	0.059%
246	14.166	14.129	14.197	VV	5924	206486	6.69%	0.165%

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247	14.223	14.197	14.241	VV	5992	136841	4.43%	0.109%
248	14.249	14.241	14.271	VV	5877	94028	3.05%	0.075%
249	14.325	14.271	14.356	VV	6616	286590	9.28%	0.229%
250	14.371	14.356	14.386	VV	6244	105457	3.42%	0.084%
251	14.404	14.386	14.434	VV	6357	169289	5.48%	0.135%
252	14.462	14.434	14.482	VV	6324	169372	5.49%	0.135%
253	14.505	14.482	14.522	VV	6593	141971	4.60%	0.113%
254	14.551	14.522	14.589	VV	7200	263513	8.53%	0.210%
255	14.623	14.589	14.660	VV	7593	295977	9.59%	0.236%
256	14.678	14.660	14.694	VV	7606	136433	4.42%	0.109%
257	14.728	14.694	14.745	VV	7016	206202	6.68%	0.165%
258	14.767	14.745	14.782	VV	8043	162524	5.26%	0.130%
259	14.802	14.782	14.825	VV	7365	175081	5.67%	0.140%
260	14.844	14.825	14.866	VV	7707	169610	5.49%	0.135%
261	14.873	14.866	14.891	VV	7270	107478	3.48%	0.086%
262	14.928	14.891	14.947	VV	8436	254598	8.25%	0.203%
263	14.958	14.947	14.976	VV	7799	128095	4.15%	0.102%
264	14.990	14.976	15.006	VV	9913	157184	5.09%	0.126%
265	15.034	15.006	15.060	VV	9977	281580	9.12%	0.225%
266	15.079	15.060	15.103	VV	8673	211699	6.86%	0.169%
267	15.116	15.103	15.137	VV	8248	163000	5.28%	0.130%
268	15.156	15.137	15.167	VV	8807	153149	4.96%	0.122%
269	15.183	15.167	15.207	VV	9830	214932	6.96%	0.172%
270	15.228	15.207	15.247	VV	8658	194821	6.31%	0.156%
271	15.292	15.247	15.332	VV	9172	424727	13.76%	0.339%
272	15.340	15.332	15.357	VV	8521	123958	4.01%	0.099%
273	15.373	15.357	15.383	VV	9065	134131	4.34%	0.107%
274	15.415	15.383	15.462	VV	31783	798798	25.87%	0.638%
275	15.471	15.462	15.487	VV	10357	146249	4.74%	0.117%
276	15.501	15.487	15.519	VV	10111	178491	5.78%	0.143%
277	15.568	15.519	15.594	VV	11602	457845	14.83%	0.366%
278	15.598	15.594	15.612	VV	10668	109555	3.55%	0.087%
279	15.636	15.612	15.652	VV	11372	241747	7.83%	0.193%
280	15.663	15.652	15.682	VV	10513	171274	5.55%	0.137%
281	15.703	15.682	15.745	VV	10197	359804	11.65%	0.287%
282	15.774	15.745	15.787	VV	10012	233288	7.56%	0.186%
283	15.802	15.787	15.815	VV	10487	169689	5.50%	0.136%
284	15.826	15.815	15.842	VV	10876	166761	5.40%	0.133%
285	15.867	15.842	15.886	VV	11066	276584	8.96%	0.221%
286	15.902	15.886	15.918	VV	11008	205617	6.66%	0.164%
287	15.939	15.918	15.957	VV	11577	248139	8.04%	0.198%
288	15.973	15.957	15.986	VV	10608	174593	5.65%	0.139%
289	16.003	15.986	16.021	VV	10709	214591	6.95%	0.171%
290	16.067	16.021	16.077	VV	11524	372064	12.05%	0.297%
291	16.093	16.077	16.127	VV	11689	331813	10.75%	0.265%
292	16.146	16.127	16.181	VV	11018	332681	10.77%	0.266%
293	16.191	16.181	16.202	VV	10764	137373	4.45%	0.110%
294	16.268	16.202	16.308	VV	13403	739886	23.96%	0.591%
295	16.320	16.308	16.329	VV	11807	140390	4.55%	0.112%
296	16.366	16.329	16.401	VV	13279	522329	16.92%	0.417%
297	16.433	16.401	16.482	VV	15934	643457	20.84%	0.514%
298	16.544	16.482	16.599	VV	14744	892380	28.90%	0.713%
299	16.610	16.599	16.644	VV	12419	328692	10.65%	0.262%

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300	16.691	16.644	16.710	VV	14316	514015	16.65%	0.411%
301	16.722	16.710	16.739	VV	13866	220972	7.16%	0.176%
302	16.754	16.739	16.772	VV	14001	265356	8.59%	0.212%
303	16.780	16.772	16.812	VV	13761	308262	9.98%	0.246%
304	16.833	16.812	16.844	VV	13847	259060	8.39%	0.207%
305	16.879	16.844	16.906	VV	15087	520242	16.85%	0.415%
306	16.917	16.906	16.965	VV	13780	463782	15.02%	0.370%
307	17.003	16.965	17.022	VV	15952	476899	15.45%	0.381%
308	17.047	17.022	17.102	VV	20810	760805	24.64%	0.608%
309	17.121	17.102	17.179	VV	14181	603704	19.55%	0.482%
310	17.230	17.179	17.247	VV	15106	572569	18.54%	0.457%
311	17.268	17.247	17.293	VV	16889	409940	13.28%	0.327%
312	17.334	17.293	17.356	VV	14577	515482	16.70%	0.412%
313	17.367	17.356	17.396	VV	14937	338973	10.98%	0.271%
314	17.402	17.396	17.412	VV	13840	133778	4.33%	0.107%
315	17.447	17.412	17.484	VV	21204	642392	20.81%	0.513%
316	17.500	17.484	17.517	VV	13380	249772	8.09%	0.199%
317	17.538	17.517	17.552	VV	13704	262590	8.50%	0.210%
318	17.588	17.552	17.613	VV	15560	501882	16.25%	0.401%
319	17.623	17.613	17.631	VV	11733	122698	3.97%	0.098%
320	17.643	17.631	17.657	VV	12219	184570	5.98%	0.147%
321	17.680	17.657	17.726	VV	12936	486578	15.76%	0.389%
322	17.754	17.726	17.787	VV	12026	428719	13.89%	0.342%
323	17.806	17.787	17.835	VV	12689	342802	11.10%	0.274%
324	17.886	17.835	17.932	VV	16611	722601	23.40%	0.577%
325	17.961	17.932	18.003	VV	12850	495071	16.03%	0.395%
326	18.024	18.003	18.039	VV	11806	239242	7.75%	0.191%
327	18.058	18.039	18.079	VV	16465	335065	10.85%	0.268%
328	18.087	18.079	18.137	VV	14351	406393	13.16%	0.325%
329	18.156	18.137	18.186	VV	10508	292076	9.46%	0.233%
330	18.209	18.186	18.226	VV	11166	252914	8.19%	0.202%
331	18.252	18.226	18.287	VV	20875	583483	18.90%	0.466%
332	18.306	18.287	18.352	VV	15101	446819	14.47%	0.357%
333	18.426	18.352	18.478	VV	16192	799928	25.91%	0.639%
334	18.490	18.478	18.501	VV	9294	119840	3.88%	0.096%
335	18.516	18.501	18.527	VV	9393	143478	4.65%	0.115%
336	18.544	18.527	18.553	VV	9226	141354	4.58%	0.113%
337	18.569	18.553	18.578	VV	9604	135997	4.40%	0.109%
338	18.587	18.578	18.605	VV	9701	147758	4.79%	0.118%
339	18.621	18.605	18.659	VV	8999	275228	8.91%	0.220%
340	18.716	18.659	18.767	VV	12061	591249	19.15%	0.472%
341	18.814	18.767	18.829	VV	9478	311421	10.09%	0.249%
342	18.844	18.829	18.862	VV	10085	176918	5.73%	0.141%
343	18.897	18.862	18.951	VV	10119	449084	14.54%	0.359%
344	18.968	18.951	18.984	VV	8376	158223	5.12%	0.126%
345	19.007	18.984	19.016	VV	8543	154479	5.00%	0.123%
346	19.030	19.016	19.047	VV	8149	153205	4.96%	0.122%
347	19.074	19.047	19.097	VV	12139	321328	10.41%	0.257%
348	19.112	19.097	19.137	VV	12320	261567	8.47%	0.209%
349	19.145	19.137	19.164	VV	9855	150417	4.87%	0.120%
350	19.174	19.164	19.197	VV	9440	172430	5.58%	0.138%
351	19.215	19.197	19.229	VV	9306	169788	5.50%	0.136%

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352	19.237	19.229	19.257	VV	8992	151853	4.92%	0.121%
353	19.275	19.257	19.297	VV	9208	210726	6.82%	0.168%
354	19.312	19.297	19.330	VV	9157	166281	5.39%	0.133%
355	19.341	19.330	19.359	VV	8385	142673	4.62%	0.114%
356	19.385	19.359	19.399	VV	9294	204929	6.64%	0.164%
357	19.415	19.399	19.424	VV	8845	128861	4.17%	0.103%
358	19.437	19.424	19.460	VV	8668	184788	5.98%	0.148%
359	19.503	19.460	19.526	VV	10931	371712	12.04%	0.297%
360	19.550	19.526	19.571	VV	9765	251495	8.15%	0.201%
361	19.586	19.571	19.597	VV	10229	152663	4.94%	0.122%
362	19.607	19.597	19.624	VV	9947	161966	5.25%	0.129%
363	19.633	19.624	19.667	VV	10336	245909	7.96%	0.196%
364	19.699	19.667	19.722	VV	10557	330206	10.69%	0.264%
365	19.732	19.722	19.754	VV	9570	179092	5.80%	0.143%
366	19.791	19.754	19.826	VV	10350	424391	13.74%	0.339%
367	19.876	19.826	19.932	VV	13090	711067	23.03%	0.568%
368	19.942	19.932	19.956	VV	10955	156871	5.08%	0.125%
369	19.971	19.956	19.994	VV	11594	253866	8.22%	0.203%
370	20.005	19.994	20.017	VV	11068	151714	4.91%	0.121%
371	20.026	20.017	20.037	VV	11011	130128	4.21%	0.104%
372	20.062	20.037	20.086	VV	11840	337288	10.92%	0.269%
373	20.108	20.086	20.160	VV	12357	528128	17.10%	0.422%
374	20.234	20.160	20.311	VV	13814	1150569	37.26%	0.919%
375	20.340	20.311	20.361	VV	13949	410801	13.30%	0.328%
376	20.373	20.361	20.381	VV	13706	156912	5.08%	0.125%
377	20.412	20.381	20.492	VV	14541	928352	30.07%	0.741%
378	20.499	20.492	20.551	VV	13614	450970	14.61%	0.360%
379	20.576	20.551	20.587	VV	13218	280216	9.08%	0.224%
380	20.618	20.587	20.641	VV	13591	417968	13.54%	0.334%
381	20.652	20.641	20.671	VV	12719	221500	7.17%	0.177%
382	20.689	20.671	20.702	VV	12205	227628	7.37%	0.182%
383	20.714	20.702	20.782	VV	12625	570922	18.49%	0.456%
384	20.800	20.782	20.829	VV	11387	311548	10.09%	0.249%
385	20.864	20.829	20.892	VV	11347	418838	13.56%	0.334%
386	20.905	20.892	20.927	VV	11188	226208	7.33%	0.181%
387	20.938	20.927	20.971	VV	10882	275866	8.93%	0.220%
388	20.977	20.971	20.988	VV	10616	107850	3.49%	0.086%
389	21.014	20.988	21.043	VV	10806	348367	11.28%	0.278%
390	21.052	21.043	21.064	VV	10135	126208	4.09%	0.101%
391	21.090	21.064	21.105	VV	10179	247602	8.02%	0.198%
392	21.121	21.105	21.193	VV	10156	483662	15.66%	0.386%
393	21.202	21.193	21.217	VV	8131	114222	3.70%	0.091%
394	21.260	21.217	21.281	VV	8270	305384	9.89%	0.244%
395	21.291	21.281	21.306	VV	8034	120430	3.90%	0.096%
396	21.315	21.306	21.332	VV	8247	127549	4.13%	0.102%
397	21.344	21.332	21.384	VV	7794	233881	7.57%	0.187%
398	21.397	21.384	21.411	VV	7405	118136	3.83%	0.094%
399	21.421	21.411	21.431	VV	7379	87456	2.83%	0.070%
400	21.461	21.431	21.479	VV	7920	223984	7.25%	0.179%
401	21.497	21.479	21.514	VV	7888	159916	5.18%	0.128%
402	21.542	21.514	21.561	VV	7807	214275	6.94%	0.171%
403	21.581	21.561	21.601	VV	7814	182325	5.91%	0.146%
404	21.617	21.601	21.667	VV	7678	287904	9.32%	0.230%

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405	21.674	21.667	21.702	VV	6792	140858	4.56%	0.112%	
406	21.727	21.702	21.786	VV	7124	334896	10.85%	0.267%	
407	21.889	21.786	21.908	VV	6787	480953	15.58%	0.384%	
408	21.919	21.908	21.960	VV	6778	202257	6.55%	0.162%	
409	21.967	21.960	22.051	VBA	6485	327345	10.60%	0.261%	
					Sum of corrected areas:	125216751			

Alaphatic EPH 112219.M Fri Dec 13 08:24:01 2019