

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011020AL\
 Data File : FC045279.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2020 21:19
 Sample : L1084-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.512	3.482	3.528	BV	2617	22219	0.46%	0.013%
2	3.538	3.528	3.553	VV	786	7454	0.15%	0.004%
3	3.562	3.553	3.596	VV	375	3636	0.07%	0.002%
4	3.618	3.596	3.630	PV	576	5441	0.11%	0.003%
5	3.647	3.630	3.659	VV	714	7792	0.16%	0.005%
6	3.669	3.659	3.684	VV	603	5931	0.12%	0.004%
7	3.712	3.684	3.750	VV	884	15764	0.32%	0.009%
8	3.789	3.750	3.809	VV	1427	20251	0.41%	0.012%
9	3.820	3.809	3.846	VV	755	11852	0.24%	0.007%
10	3.851	3.846	3.862	VV	521	4137	0.08%	0.002%
11	3.888	3.862	3.916	VV	1894	27069	0.55%	0.016%
12	3.930	3.916	3.946	VV	1081	12067	0.25%	0.007%
13	3.961	3.946	3.977	VV	1104	13015	0.27%	0.008%
14	3.989	3.977	4.002	VV	695	7507	0.15%	0.004%
15	4.015	4.002	4.052	VV	1677	22953	0.47%	0.014%
16	4.066	4.052	4.080	VV	867	7900	0.16%	0.005%
17	4.101	4.080	4.132	VV	1925	24266	0.50%	0.014%
18	4.141	4.132	4.156	VV	271	2404	0.05%	0.001%
19	4.173	4.156	4.201	VV	3741	51238	1.05%	0.030%
20	4.210	4.201	4.247	VV	1706	29112	0.60%	0.017%
21	4.279	4.247	4.319	VV	909	21707	0.44%	0.013%
22	4.357	4.319	4.375	VV	3110	36974	0.76%	0.022%
23	4.387	4.375	4.421	VV	1178	20555	0.42%	0.012%
24	4.436	4.421	4.445	VV	468	5620	0.12%	0.003%
25	4.458	4.445	4.480	VV	727	8047	0.16%	0.005%
26	4.512	4.480	4.536	PV	458	8738	0.18%	0.005%
27	4.548	4.536	4.564	VV	670	7288	0.15%	0.004%
28	4.585	4.564	4.622	VV	4111	45122	0.92%	0.027%
29	4.637	4.622	4.652	VV	1553	15499	0.32%	0.009%
30	4.663	4.652	4.676	VV	777	8540	0.17%	0.005%
31	4.693	4.676	4.721	VV	812	14134	0.29%	0.008%
32	4.742	4.721	4.774	VV	1015	20345	0.42%	0.012%
33	4.811	4.774	4.827	VV	1289	27084	0.55%	0.016%
34	4.840	4.827	4.861	VV	2364	23027	0.47%	0.014%
35	4.875	4.861	4.909	VV	1223	18921	0.39%	0.011%
36	4.931	4.909	4.956	VV	1065	20312	0.42%	0.012%

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37	4.970	4.956	4.988	VV	1871	21320	0.44%	0.013%
38	5.011	4.988	5.031	VV	1271	20027	0.41%	0.012%
39	5.045	5.031	5.057	VV	729	7797	0.16%	0.005%
40	5.072	5.057	5.092	VV	1122	13195	0.27%	0.008%
41	5.103	5.092	5.114	VV	468	5057	0.10%	0.003%
42	5.124	5.114	5.139	VV	634	7558	0.15%	0.004%
43	5.145	5.139	5.167	VV	462	6022	0.12%	0.004%
44	5.197	5.167	5.207	VV	793	11862	0.24%	0.007%
45	5.222	5.207	5.251	VV	1320	22322	0.46%	0.013%
46	5.264	5.251	5.299	VV	953	18863	0.39%	0.011%
47	5.325	5.299	5.354	VV	1315	24933	0.51%	0.015%
48	5.363	5.354	5.386	VV	436	4486	0.09%	0.003%
49	5.446	5.386	5.479	VV	1336	23910	0.49%	0.014%
50	5.504	5.479	5.539	VV	912	19237	0.39%	0.011%
51	5.581	5.539	5.604	VV	427	10572	0.22%	0.006%
52	5.623	5.604	5.647	VV	5881	63096	1.29%	0.037%
53	5.665	5.647	5.686	VV	2198	26350	0.54%	0.016%
54	5.696	5.686	5.710	VV	490	5863	0.12%	0.003%
55	5.720	5.710	5.729	VV	415	3728	0.08%	0.002%
56	5.738	5.729	5.752	VV	350	3773	0.08%	0.002%
57	5.763	5.752	5.773	VV	314	3015	0.06%	0.002%
58	5.817	5.773	5.853	VV	1047	32151	0.66%	0.019%
59	5.869	5.853	5.887	VV	794	9778	0.20%	0.006%
60	5.905	5.887	5.917	VV	1284	15674	0.32%	0.009%
61	5.929	5.917	5.956	VV	1377	18485	0.38%	0.011%
62	5.969	5.956	5.986	VV	811	7916	0.16%	0.005%
63	6.002	5.986	6.017	VV	674	9038	0.19%	0.005%
64	6.029	6.017	6.072	VV	852	21597	0.44%	0.013%
65	6.084	6.072	6.109	VV	657	8115	0.17%	0.005%
66	6.157	6.109	6.171	VV	1790	36639	0.75%	0.022%
67	6.188	6.171	6.247	VV	10455	120404	2.47%	0.071%
68	6.262	6.247	6.279	VV	1098	12703	0.26%	0.008%
69	6.316	6.279	6.347	VV	1552	36185	0.74%	0.021%
70	6.372	6.347	6.383	VV	483	7762	0.16%	0.005%
71	6.395	6.383	6.413	VV	660	8191	0.17%	0.005%
72	6.451	6.413	6.466	VV	1222	22446	0.46%	0.013%
73	6.479	6.466	6.511	VV	813	15076	0.31%	0.009%
74	6.536	6.511	6.577	VV	1006	20691	0.42%	0.012%
75	6.602	6.577	6.662	VV	7072	80822	1.66%	0.048%
76	6.689	6.662	6.705	PV	472	7746	0.16%	0.005%
77	6.715	6.705	6.729	VV	542	5841	0.12%	0.003%
78	6.751	6.729	6.776	VV	3466	40353	0.83%	0.024%
79	6.809	6.776	6.849	VV	865	19418	0.40%	0.012%
80	6.884	6.849	6.907	PV	537	9948	0.20%	0.006%
81	6.936	6.907	6.974	VV	1143	22930	0.47%	0.014%
82	7.019	6.974	7.047	VV	890	21578	0.44%	0.013%
83	7.065	7.047	7.107	VV	1674	34406	0.70%	0.020%
84	7.117	7.107	7.137	VV	943	14291	0.29%	0.008%
85	7.160	7.137	7.186	VV	935	19133	0.39%	0.011%
86	7.203	7.186	7.218	VV	1236	14991	0.31%	0.009%
87	7.242	7.218	7.287	VV	9772	119483	2.45%	0.071%
88	7.303	7.287	7.352	VV	4315	56435	1.16%	0.033%
89	7.378	7.352	7.445	VV	7269	96718	1.98%	0.057%

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90	7.456	7.445	7.477	VV	489	6854	0.14%	0.004%
91	7.524	7.477	7.569	VV	9081	107405	2.20%	0.064%
92	7.584	7.569	7.602	VV	689	10269	0.21%	0.006%
93	7.621	7.602	7.634	VV	635	10139	0.21%	0.006%
94	7.647	7.634	7.673	VV	732	11542	0.24%	0.007%
95	7.698	7.673	7.746	VV	870	26000	0.53%	0.015%
96	7.754	7.746	7.776	VV	510	6289	0.13%	0.004%
97	7.789	7.776	7.805	VV	314	3983	0.08%	0.002%
98	7.929	7.914	7.944	VV	1757	23759	0.49%	0.014%
99	7.962	7.944	8.030	VV	3783	84024	1.72%	0.050%
100	8.045	8.030	8.065	VV	784	11742	0.24%	0.007%
101	8.090	8.065	8.104	VV	1795	25151	0.52%	0.015%
102	8.122	8.104	8.162	VV	1962	48046	0.98%	0.028%
103	8.174	8.162	8.194	VV	800	12336	0.25%	0.007%
104	8.216	8.194	8.266	VV	6076	100279	2.05%	0.059%
105	8.287	8.266	8.319	VV	1435	30541	0.63%	0.018%
106	8.337	8.319	8.352	VV	6719	70387	1.44%	0.042%
107	8.364	8.352	8.376	VV	4727	46649	0.96%	0.028%
108	8.393	8.376	8.427	VV	10791	129212	2.65%	0.077%
109	8.461	8.427	8.479	VV	9835	112860	2.31%	0.067%
110	8.524	8.479	8.553	VV	6436	130762	2.68%	0.078%
111	8.571	8.553	8.596	VV	2171	30581	0.63%	0.018%
112	8.612	8.596	8.642	VV	1322	18189	0.37%	0.011%
113	8.658	8.642	8.674	VV	500	6668	0.14%	0.004%
114	8.680	8.674	8.691	VV	367	3373	0.07%	0.002%
115	8.818	8.788	8.842	VV	7167	101881	2.09%	0.060%
116	8.860	8.842	8.887	VV	3488	64311	1.32%	0.038%
117	8.897	8.887	8.907	VV	1767	19954	0.41%	0.012%
118	8.928	8.907	8.954	VV	6815	87804	1.80%	0.052%
119	8.977	8.954	8.994	VV	1327	20986	0.43%	0.012%
120	9.017	8.994	9.032	VV	1163	19566	0.40%	0.012%
121	9.053	9.032	9.069	VV	2502	33642	0.69%	0.020%
122	9.089	9.069	9.111	VV	6073	69251	1.42%	0.041%
123	9.129	9.111	9.159	VV	1777	32040	0.66%	0.019%
124	9.175	9.159	9.189	VV	1408	17992	0.37%	0.011%
125	9.213	9.189	9.241	VV	10819	134730	2.76%	0.080%
126	9.263	9.241	9.284	VV	3182	40798	0.84%	0.024%
127	9.292	9.284	9.331	VV	828	14515	0.30%	0.009%
128	9.379	9.331	9.395	VV	3143	41291	0.85%	0.024%
129	9.411	9.395	9.452	VV	2649	33541	0.69%	0.020%
130	9.465	9.452	9.479	VV	749	8365	0.17%	0.005%
131	9.514	9.479	9.570	VV	2964	78454	1.61%	0.047%
132	9.599	9.570	9.645	VV	6125	112775	2.31%	0.067%
133	9.677	9.645	9.706	VV	3968	83835	1.72%	0.050%
134	9.715	9.706	9.732	VV	2082	22520	0.46%	0.013%
135	9.750	9.732	9.762	VV	3161	38530	0.79%	0.023%
136	9.772	9.762	9.792	VV	2612	35489	0.73%	0.021%
137	9.811	9.792	9.821	VV	2092	30397	0.62%	0.018%
138	9.828	9.821	9.850	VV	2063	24212	0.50%	0.014%
139	9.867	9.850	9.894	VV	1515	24426	0.50%	0.014%
140	9.921	9.894	9.955	VV	4465	80871	1.66%	0.048%
141	9.989	9.955	10.007	VV	9576	124839	2.56%	0.074%

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142	10.021	10.007	10.062	VV	4478	76055	1.56%	0.045%
143	10.085	10.062	10.142	VV	1975	50497	1.03%	0.030%
144	10.178	10.142	10.241	PV	1100	31462	0.64%	0.019%
145	10.286	10.241	10.317	VV	829	20263	0.41%	0.012%
146	10.339	10.317	10.356	VV	1969	26406	0.54%	0.016%
147	10.378	10.356	10.405	VV	3473	55575	1.14%	0.033%
148	10.449	10.405	10.462	VV	2746	50176	1.03%	0.030%
149	10.477	10.462	10.502	VV	2780	40078	0.82%	0.024%
150	10.521	10.502	10.555	PV	3583	45856	0.94%	0.027%
151	10.596	10.555	10.628	PV	2340	52927	1.08%	0.031%
152	10.653	10.628	10.699	VV	8490	126152	2.58%	0.075%
153	10.726	10.699	10.746	VV	9571	119606	2.45%	0.071%
154	10.764	10.746	10.777	VV	3881	48662	1.00%	0.029%
155	10.800	10.777	10.847	VV	11149	195134	4.00%	0.116%
156	10.864	10.847	10.882	VV	1508	25464	0.52%	0.015%
157	10.897	10.882	10.914	VV	2295	24766	0.51%	0.015%
158	10.936	10.914	10.952	VV	1265	21148	0.43%	0.013%
159	10.969	10.952	10.979	VV	1548	17436	0.36%	0.010%
160	11.003	10.979	11.052	VV	95644	1048183	21.47%	0.622%
161	11.077	11.052	11.147	VV	24617	314984	6.45%	0.187%
162	11.179	11.147	11.199	VV	1115	20639	0.42%	0.012%
163	11.211	11.199	11.226	VV	546	4876	0.10%	0.003%
164	11.249	11.226	11.266	VV	2122	24429	0.50%	0.014%
165	11.288	11.266	11.327	VV	10348	125221	2.56%	0.074%
166	11.360	11.327	11.379	PV	1589	26395	0.54%	0.016%
167	11.397	11.379	11.411	VV	2680	37089	0.76%	0.022%
168	11.428	11.411	11.461	VV	8601	115923	2.37%	0.069%
169	11.523	11.461	11.567	VV	7208	154901	3.17%	0.092%
170	11.595	11.567	11.615	VV	2816	41138	0.84%	0.024%
171	11.621	11.615	11.639	VV	1476	18875	0.39%	0.011%
172	11.652	11.639	11.669	VV	2206	25793	0.53%	0.015%
173	11.690	11.669	11.709	VV	3516	42292	0.87%	0.025%
174	11.762	11.709	11.786	VV	463875	4882941	100.00%	2.896%
175	11.804	11.786	11.818	VV	15263	171672	3.52%	0.102%
176	11.834	11.818	11.867	VV	21664	251342	5.15%	0.149%
177	11.920	11.867	11.937	VV	16429	270048	5.53%	0.160%
178	11.953	11.937	11.968	VV	13583	151703	3.11%	0.090%
179	11.983	11.968	12.011	VV	15317	177091	3.63%	0.105%
180	12.026	12.011	12.034	VV	407	3057	0.06%	0.002%
181	12.095	12.034	12.144	PV	8267	171589	3.51%	0.102%
182	12.164	12.144	12.181	VV	14667	163723	3.35%	0.097%
183	12.194	12.181	12.226	VV	6020	87034	1.78%	0.052%
184	12.232	12.226	12.249	VV	885	8141	0.17%	0.005%
185	12.270	12.249	12.292	PV	12273	133707	2.74%	0.079%
186	12.304	12.292	12.317	VV	2011	23271	0.48%	0.014%
187	12.344	12.317	12.394	VV	40889	524904	10.75%	0.311%
188	12.417	12.394	12.435	VV	2759	37331	0.76%	0.022%
189	12.453	12.435	12.484	VV	1711	32551	0.67%	0.019%
190	12.521	12.484	12.533	VV	3420	62537	1.28%	0.037%
191	12.543	12.533	12.574	VV	3007	37361	0.77%	0.022%
192	12.592	12.574	12.631	VV	7513	124920	2.56%	0.074%
193	12.657	12.631	12.682	VV	12357	167770	3.44%	0.099%
194	12.702	12.682	12.719	VV	16423	194350	3.98%	0.115%

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195	12.736	12.719	12.755	VV	14938	201774	4.13%	0.120%
196	12.766	12.755	12.786	VV	7394	83303	1.71%	0.049%
197	12.825	12.786	12.867	VV	253328	2860927	58.59%	1.696%
198	12.885	12.867	12.904	VV	2922	32084	0.66%	0.019%
199	12.920	12.904	12.936	PV	1567	20703	0.42%	0.012%
200	12.972	12.936	12.989	VV	6950	130428	2.67%	0.077%
201	13.011	12.989	13.018	VV	8756	116935	2.39%	0.069%
202	13.027	13.018	13.092	VV	9330	172616	3.54%	0.102%
203	13.125	13.092	13.153	VV	232057	2612339	53.50%	1.549%
204	13.183	13.153	13.236	VV	346171	4414109	90.40%	2.618%
205	13.262	13.236	13.270	VV	2412	43027	0.88%	0.026%
206	13.291	13.270	13.305	VV	8935	112125	2.30%	0.066%
207	13.321	13.305	13.337	VV	11226	143190	2.93%	0.085%
208	13.345	13.337	13.365	VV	6789	83474	1.71%	0.049%
209	13.386	13.365	13.411	VV	13591	192442	3.94%	0.114%
210	13.419	13.411	13.428	VV	4567	46226	0.95%	0.027%
211	13.448	13.428	13.482	VV	6943	135905	2.78%	0.081%
212	13.514	13.482	13.552	PV	8433	190630	3.90%	0.113%
213	13.576	13.552	13.606	VV	27791	412337	8.44%	0.245%
214	13.615	13.606	13.655	VV	3381	66574	1.36%	0.039%
215	13.708	13.655	13.750	VV	36610	634872	13.00%	0.376%
216	13.769	13.750	13.787	VV	5782	73451	1.50%	0.044%
217	13.815	13.787	13.836	VV	16385	228458	4.68%	0.135%
218	13.856	13.836	13.878	VV	20370	269313	5.52%	0.160%
219	13.896	13.878	13.912	VV	9061	117181	2.40%	0.069%
220	13.933	13.912	13.949	VV	8644	150765	3.09%	0.089%
221	13.986	13.949	14.007	VV	21626	371207	7.60%	0.220%
222	14.026	14.007	14.063	VV	18122	229926	4.71%	0.136%
223	14.099	14.063	14.119	VV	4149	84914	1.74%	0.050%
224	14.168	14.119	14.191	VV	3296	104179	2.13%	0.062%
225	14.209	14.191	14.242	VV	2266	44668	0.91%	0.026%
226	14.267	14.242	14.276	PV	1740	26124	0.54%	0.015%
227	14.292	14.276	14.307	VV	2440	29590	0.61%	0.018%
228	14.329	14.307	14.356	VV	2766	55890	1.14%	0.033%
229	14.408	14.356	14.423	VV	9365	199819	4.09%	0.118%
230	14.445	14.423	14.472	VV	25032	346183	7.09%	0.205%
231	14.492	14.472	14.517	VV	6686	115365	2.36%	0.068%
232	14.547	14.517	14.591	VV	7508	180445	3.70%	0.107%
233	14.620	14.591	14.661	VV	24727	438449	8.98%	0.260%
234	14.686	14.661	14.710	VV	36794	541001	11.08%	0.321%
235	14.749	14.710	14.787	VV	26398	485892	9.95%	0.288%
236	14.807	14.787	14.827	VV	5461	80738	1.65%	0.048%
237	14.871	14.827	14.903	VV	9133	214979	4.40%	0.127%
238	14.951	14.903	14.964	PV	7240	112320	2.30%	0.067%
239	14.999	14.964	15.019	VV	137899	1728637	35.40%	1.025%
240	15.042	15.019	15.067	VV	151389	1886583	38.64%	1.119%
241	15.083	15.067	15.116	VV	7564	122034	2.50%	0.072%
242	15.161	15.116	15.197	VV	29709	563705	11.54%	0.334%
243	15.237	15.197	15.267	VV	9085	227093	4.65%	0.135%
244	15.302	15.267	15.327	PV	15136	273303	5.60%	0.162%
245	15.342	15.327	15.391	VV	13715	313113	6.41%	0.186%
246	15.415	15.391	15.469	VV	38399	782176	16.02%	0.464%

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247	15.480	15.469	15.527	VV	7982	142719	2.92%	0.085%
248	15.550	15.527	15.562	VV	10198	145148	2.97%	0.086%
249	15.569	15.562	15.604	VV	9351	160590	3.29%	0.095%
250	15.629	15.604	15.647	VV	9850	169805	3.48%	0.101%
251	15.668	15.647	15.689	VV	40250	526829	10.79%	0.312%
252	15.708	15.689	15.741	VV	17594	278627	5.71%	0.165%
253	15.823	15.741	15.866	VV	21608	748503	15.33%	0.444%
254	15.905	15.866	15.929	VV	12432	242273	4.96%	0.144%
255	15.948	15.929	15.968	VV	6588	109224	2.24%	0.065%
256	15.987	15.968	16.012	VV	9898	161487	3.31%	0.096%
257	16.050	16.012	16.071	VV	13175	293556	6.01%	0.174%
258	16.094	16.071	16.129	VV	9690	219579	4.50%	0.130%
259	16.137	16.129	16.152	VV	4180	48006	0.98%	0.028%
260	16.170	16.152	16.189	VV	5231	78146	1.60%	0.046%
261	16.201	16.189	16.217	VV	4153	56879	1.16%	0.034%
262	16.230	16.217	16.244	VV	4387	60777	1.24%	0.036%
263	16.267	16.244	16.284	VV	11375	229407	4.70%	0.136%
264	16.292	16.284	16.324	VV	10817	204176	4.18%	0.121%
265	16.345	16.324	16.392	VV	16302	436275	8.93%	0.259%
266	16.429	16.392	16.447	VV	19308	436861	8.95%	0.259%
267	16.465	16.447	16.491	VV	18347	387933	7.94%	0.230%
268	16.497	16.491	16.516	VV	13446	166651	3.41%	0.099%
269	16.565	16.516	16.634	VV	186881	4176952	85.54%	2.477%
270	16.691	16.634	16.711	VV	44596	1027151	21.04%	0.609%
271	16.724	16.711	16.739	VV	16709	249313	5.11%	0.148%
272	16.751	16.739	16.769	VV	15158	228269	4.67%	0.135%
273	16.785	16.769	16.796	VV	13592	186029	3.81%	0.110%
274	16.812	16.796	16.824	VV	16863	255498	5.23%	0.152%
275	16.848	16.824	16.861	VV	28836	497969	10.20%	0.295%
276	16.887	16.861	16.911	VV	130632	1886925	38.64%	1.119%
277	16.945	16.911	16.976	VV	141577	2225809	45.58%	1.320%
278	16.999	16.976	17.019	VV	26526	540440	11.07%	0.320%
279	17.043	17.019	17.067	VV	60868	1002694	20.53%	0.595%
280	17.086	17.067	17.111	VV	23929	524036	10.73%	0.311%
281	17.149	17.111	17.158	VV	21354	503946	10.32%	0.299%
282	17.189	17.158	17.224	VV	24627	854304	17.50%	0.507%
283	17.247	17.224	17.261	VV	23815	454000	9.30%	0.269%
284	17.302	17.261	17.326	VV	29629	1008021	20.64%	0.598%
285	17.332	17.326	17.352	VV	30331	424655	8.70%	0.252%
286	17.369	17.352	17.397	VV	26228	649407	13.30%	0.385%
287	17.446	17.397	17.492	VV	51775	1707542	34.97%	1.013%
288	17.532	17.492	17.569	VV	27473	1121170	22.96%	0.665%
289	17.598	17.569	17.625	VV	35294	917712	18.79%	0.544%
290	17.637	17.625	17.674	VV	27121	707679	14.49%	0.420%
291	17.698	17.674	17.707	VV	24371	439293	9.00%	0.260%
292	17.742	17.707	17.761	VV	25867	739234	15.14%	0.438%
293	17.809	17.761	17.833	VV	29234	1046479	21.43%	0.621%
294	17.885	17.833	17.956	VV	42483	2209571	45.25%	1.310%
295	17.984	17.956	18.008	VV	29449	888045	18.19%	0.527%
296	18.031	18.008	18.042	VV	36700	657708	13.47%	0.390%
297	18.062	18.042	18.073	VV	41688	715712	14.66%	0.424%
298	18.085	18.073	18.136	VV	42050	1341565	27.47%	0.796%
299	18.173	18.136	18.192	VV	33298	987650	20.23%	0.586%

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300	18.221	18.192	18.236	VV	58890	1134757	23.24%	0.673%
301	18.246	18.236	18.282	VV	50219	1199110	24.56%	0.711%
302	18.318	18.282	18.341	VV	133440	2608835	53.43%	1.547%
303	18.352	18.341	18.381	VV	47365	977225	20.01%	0.579%
304	18.393	18.381	18.409	VV	43600	643984	13.19%	0.382%
305	18.443	18.409	18.462	VV	54681	1460559	29.91%	0.866%
306	18.482	18.462	18.521	VV	51494	1478955	30.29%	0.877%
307	18.527	18.521	18.544	VV	33920	440632	9.02%	0.261%
308	18.575	18.544	18.599	VV	131342	2232731	45.73%	1.324%
309	18.612	18.599	18.627	VV	36830	556492	11.40%	0.330%
310	18.649	18.627	18.663	VV	38264	741745	15.19%	0.440%
311	18.673	18.663	18.680	VV	38388	352394	7.22%	0.209%
312	18.705	18.680	18.753	VV	69509	1958030	40.10%	1.161%
313	18.813	18.753	18.830	VV	39768	1564028	32.03%	0.927%
314	18.848	18.830	18.861	VV	42342	700166	14.34%	0.415%
315	18.897	18.861	18.926	VV	42812	1528414	31.30%	0.906%
316	18.993	18.926	19.002	VV	41034	1683185	34.47%	0.998%
317	19.007	19.002	19.014	VV	42302	281845	5.77%	0.167%
318	19.025	19.014	19.041	VV	41136	625474	12.81%	0.371%
319	19.085	19.041	19.106	VV	53733	1752483	35.89%	1.039%
320	19.114	19.106	19.154	VV	49809	1285013	26.32%	0.762%
321	19.176	19.154	19.199	VV	44261	1110592	22.74%	0.659%
322	19.245	19.199	19.260	VV	48065	1521621	31.16%	0.902%
323	19.269	19.260	19.306	VV	46138	1146730	23.48%	0.680%
324	19.315	19.306	19.324	VV	42686	438627	8.98%	0.260%
325	19.341	19.324	19.356	VV	44086	770744	15.78%	0.457%
326	19.365	19.356	19.376	VV	43743	507310	10.39%	0.301%
327	19.384	19.376	19.391	VV	42828	390110	7.99%	0.231%
328	19.419	19.391	19.449	VV	47907	1482429	30.36%	0.879%
329	19.454	19.449	19.464	VV	43604	372391	7.63%	0.221%
330	19.501	19.464	19.539	VV	48138	1901547	38.94%	1.128%
331	19.557	19.539	19.577	VV	50909	1037596	21.25%	0.615%
332	19.588	19.577	19.604	VV	51096	770280	15.77%	0.457%
333	19.615	19.604	19.631	VV	50900	773980	15.85%	0.459%
334	19.645	19.631	19.674	VV	54665	1331478	27.27%	0.790%
335	19.680	19.674	19.693	VV	52638	588860	12.06%	0.349%
336	19.729	19.693	19.761	VV	80745	2470896	50.60%	1.465%
337	19.796	19.761	19.829	VV	85539	2574796	52.73%	1.527%
338	19.884	19.829	19.909	VV	69381	2972015	60.87%	1.762%
339	19.945	19.909	19.964	VV	58520	1828179	37.44%	1.084%
340	19.975	19.964	19.996	VV	53247	959444	19.65%	0.569%
341	20.014	19.996	20.039	VV	61284	1392976	28.53%	0.826%
342	20.061	20.039	20.073	VV	57254	1111184	22.76%	0.659%
343	20.111	20.073	20.149	VV	98732	3301544	67.61%	1.958%
344	20.174	20.149	20.192	VV	74180	1742481	35.69%	1.033%
345	20.199	20.192	20.217	VV	68916	959765	19.66%	0.569%
346	20.247	20.217	20.295	VV	64556	2754192	56.40%	1.633%
347	20.332	20.295	20.351	VV	66538	2050976	42.00%	1.216%
348	20.361	20.351	20.376	VV	67979	978176	20.03%	0.580%
349	20.388	20.376	20.408	VV	69853	1277324	26.16%	0.757%
350	20.423	20.408	20.484	VV	66167	2760529	56.53%	1.637%
351	20.493	20.484	20.511	VV	57934	864156	17.70%	0.512%

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352	20.522	20.511	20.539	VV	56303	886677	18.16%	0.526%
353	20.559	20.539	20.576	VV	54392	1130677	23.16%	0.670%
354	20.595	20.576	20.606	VV	52587	915001	18.74%	0.543%
355	20.643	20.606	20.654	VV	55637	1542331	31.59%	0.915%
356	20.693	20.654	20.725	VV	57917	2303845	47.18%	1.366%
357	20.743	20.725	20.766	VV	53090	1204602	24.67%	0.714%
358	20.775	20.766	20.811	VV	45212	1133013	23.20%	0.672%
359	20.825	20.811	20.849	VV	42043	897883	18.39%	0.532%
360	20.874	20.849	20.889	VV	44133	954790	19.55%	0.566%
361	20.918	20.889	20.934	VV	43221	1084912	22.22%	0.643%
362	20.970	20.934	20.999	VV	46476	1688532	34.58%	1.001%
363	21.011	20.999	21.052	VV	42923	1223405	25.05%	0.725%
364	21.067	21.052	21.087	VV	35358	660804	13.53%	0.392%
365	21.099	21.087	21.122	VV	30396	588156	12.05%	0.349%
366	21.142	21.122	21.166	VV	29305	745084	15.26%	0.442%
367	21.189	21.166	21.222	VV	33986	1022269	20.94%	0.606%
368	21.252	21.222	21.269	VV	35095	855575	17.52%	0.507%
369	21.275	21.269	21.296	VV	32016	473059	9.69%	0.281%
370	21.311	21.296	21.326	VV	30847	501230	10.26%	0.297%
371	21.337	21.326	21.356	VV	30301	457175	9.36%	0.271%
372	21.376	21.356	21.412	VV	26489	785541	16.09%	0.466%
373	21.424	21.412	21.451	VV	23518	437729	8.96%	0.260%
374	21.474	21.451	21.501	VV	21897	522968	10.71%	0.310%
375	21.521	21.501	21.537	VV	20031	381277	7.81%	0.226%
376	21.585	21.537	21.599	VV	26730	836536	17.13%	0.496%
377	21.608	21.599	21.624	VV	24645	329809	6.75%	0.196%
378	21.629	21.624	21.646	VV	22052	249207	5.10%	0.148%
379	21.665	21.646	21.671	VV	19536	277626	5.69%	0.165%
380	21.678	21.671	21.701	VV	20255	300499	6.15%	0.178%
381	21.719	21.701	21.749	VV	16394	392918	8.05%	0.233%
382	21.759	21.749	21.789	VV	14386	237341	4.86%	0.141%
383	21.797	21.789	21.809	VV	6427	64874	1.33%	0.038%
384	21.815	21.809	21.867	VV	5673	113199	2.32%	0.067%
385	21.915	21.867	21.938	PV	7287	161474	3.31%	0.096%
386	21.948	21.938	21.967	VV	5129	53462	1.09%	0.032%
387	22.002	21.967	22.042	VV	11198	230735	4.73%	0.137%
					Sum of corrected areas:		168638299	

Alaphatic EPH 122319.M Mon Jan 13 09:28:01 2020