

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031020AL\
 Data File : FC046247.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2020 7:08
 Sample : L1852-21
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.541	3.482	3.584	BV	1287	22356	0.72%	0.025%
2	3.591	3.584	3.612	VV	215	2055	0.07%	0.002%
3	3.620	3.612	3.631	PV	141	1188	0.04%	0.001%
4	3.643	3.631	3.662	VV	223	3487	0.11%	0.004%
5	3.673	3.662	3.687	VV	275	3126	0.10%	0.003%
6	3.707	3.687	3.732	VV	436	7907	0.25%	0.009%
7	3.739	3.732	3.749	VV	337	2817	0.09%	0.003%
8	3.761	3.749	3.780	VV	404	4304	0.14%	0.005%
9	3.816	3.780	3.847	VV	860	15880	0.51%	0.018%
10	3.865	3.847	3.886	VV	279	4539	0.15%	0.005%
11	3.912	3.886	3.937	VV	954	13985	0.45%	0.016%
12	3.951	3.937	3.969	VV	570	7044	0.23%	0.008%
13	3.984	3.969	3.999	VV	540	5570	0.18%	0.006%
14	4.014	3.999	4.027	VV	568	5771	0.19%	0.006%
15	4.043	4.027	4.079	VV	597	10354	0.33%	0.012%
16	4.091	4.079	4.099	PV	377	2875	0.09%	0.003%
17	4.125	4.099	4.135	VV	566	9791	0.31%	0.011%
18	4.145	4.135	4.159	VV	618	6856	0.22%	0.008%
19	4.171	4.159	4.193	VV	661	8413	0.27%	0.009%
20	4.207	4.193	4.223	VV	715	7048	0.23%	0.008%
21	4.239	4.223	4.262	VV	625	9040	0.29%	0.010%
22	4.279	4.262	4.291	VV	382	5311	0.17%	0.006%
23	4.304	4.291	4.326	VV	917	10593	0.34%	0.012%
24	4.336	4.326	4.362	VV	219	3597	0.12%	0.004%
25	4.387	4.362	4.403	VV	636	10395	0.33%	0.012%
26	4.418	4.403	4.445	VV	738	12072	0.39%	0.013%
27	4.455	4.445	4.467	VV	389	3385	0.11%	0.004%
28	4.476	4.467	4.494	VV	199	2068	0.07%	0.002%
29	4.536	4.494	4.559	PV	4815	50464	1.62%	0.056%
30	4.569	4.559	4.586	VV	507	5977	0.19%	0.007%
31	4.608	4.586	4.651	VV	3595	48218	1.55%	0.054%
32	4.676	4.651	4.697	VV	494	10326	0.33%	0.011%
33	4.725	4.697	4.746	VV	292	6127	0.20%	0.007%
34	4.774	4.746	4.799	VV	489	10538	0.34%	0.012%
35	4.813	4.799	4.846	VV	674	12054	0.39%	0.013%
36	4.860	4.846	4.879	VV	1477	13608	0.44%	0.015%

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37	4.913	4.879	4.929	PV	1284	21206	0.68%	0.024%
38	4.941	4.929	4.970	VV	1013	15826	0.51%	0.018%
39	4.980	4.970	5.002	VV	408	7941	0.25%	0.009%
40	5.020	5.002	5.041	VV	1507	17751	0.57%	0.020%
41	5.056	5.041	5.068	VV	390	3800	0.12%	0.004%
42	5.092	5.068	5.109	VV	1516	18236	0.59%	0.020%
43	5.124	5.109	5.144	VV	678	9748	0.31%	0.011%
44	5.158	5.144	5.192	VV	607	8825	0.28%	0.010%
45	5.213	5.192	5.220	VV	1196	11583	0.37%	0.013%
46	5.237	5.220	5.271	VV	3585	46091	1.48%	0.051%
47	5.293	5.271	5.319	VV	1756	28353	0.91%	0.032%
48	5.346	5.319	5.371	VV	1540	25451	0.82%	0.028%
49	5.379	5.371	5.394	VV	431	4186	0.13%	0.005%
50	5.413	5.394	5.424	VV	421	5005	0.16%	0.006%
51	5.447	5.424	5.459	VV	859	12828	0.41%	0.014%
52	5.489	5.459	5.515	VV	998	27160	0.87%	0.030%
53	5.529	5.515	5.582	VV	995	31015	1.00%	0.035%
54	5.602	5.582	5.620	VV	1225	18526	0.59%	0.021%
55	5.640	5.620	5.664	VV	8490	94822	3.04%	0.106%
56	5.680	5.664	5.699	VV	6298	64952	2.09%	0.072%
57	5.735	5.699	5.753	VV	1952	32234	1.03%	0.036%
58	5.780	5.753	5.791	VV	850	12031	0.39%	0.013%
59	5.799	5.791	5.809	VV	1016	9105	0.29%	0.010%
60	5.835	5.809	5.864	VV	2680	38907	1.25%	0.043%
61	5.882	5.864	5.899	VV	836	10871	0.35%	0.012%
62	5.921	5.899	5.934	VV	2064	25529	0.82%	0.028%
63	5.943	5.934	5.967	VV	1797	19681	0.63%	0.022%
64	5.988	5.967	6.019	VV	1161	17945	0.58%	0.020%
65	6.047	6.019	6.076	VV	1166	20546	0.66%	0.023%
66	6.095	6.076	6.124	PV	1255	15989	0.51%	0.018%
67	6.142	6.124	6.161	VV	1477	19493	0.63%	0.022%
68	6.196	6.161	6.217	VV	2097	42539	1.37%	0.047%
69	6.236	6.217	6.259	VV	2182	30458	0.98%	0.034%
70	6.276	6.259	6.311	VV	2669	40773	1.31%	0.045%
71	6.337	6.311	6.357	VV	2746	35640	1.14%	0.040%
72	6.388	6.357	6.414	VV	1047	24144	0.78%	0.027%
73	6.466	6.414	6.484	VV	1352	32820	1.05%	0.037%
74	6.505	6.484	6.524	VV	1889	27537	0.88%	0.031%
75	6.556	6.524	6.589	VV	1304	36535	1.17%	0.041%
76	6.615	6.589	6.669	VV	22731	268396	8.62%	0.299%
77	6.684	6.669	6.709	VV	889	14978	0.48%	0.017%
78	6.731	6.709	6.744	VV	748	11741	0.38%	0.013%
79	6.763	6.744	6.784	VV	5729	62587	2.01%	0.070%
80	6.811	6.784	6.862	VV	2590	57419	1.84%	0.064%
81	6.894	6.862	6.917	PV	1645	24571	0.79%	0.027%
82	6.943	6.917	6.961	VV	2134	30856	0.99%	0.034%
83	6.976	6.961	6.996	VV	1353	22515	0.72%	0.025%
84	7.003	6.996	7.025	VV	980	13218	0.42%	0.015%
85	7.040	7.025	7.053	VV	465	7139	0.23%	0.008%
86	7.074	7.053	7.087	VV	975	15295	0.49%	0.017%
87	7.127	7.087	7.155	VV	3305	69473	2.23%	0.077%
88	7.172	7.155	7.195	VV	2724	37696	1.21%	0.042%
89	7.215	7.195	7.240	VV	3074	46271	1.49%	0.051%

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90	7.272	7.240	7.292	VV	2984	40846	1.31%	0.045%
91	7.312	7.292	7.328	VV	4645	50224	1.61%	0.056%
92	7.341	7.328	7.359	VV	2300	27867	0.89%	0.031%
93	7.394	7.359	7.407	VV	2200	37510	1.20%	0.042%
94	7.422	7.407	7.448	VV	2284	36406	1.17%	0.041%
95	7.468	7.448	7.487	VV	1926	29605	0.95%	0.033%
96	7.534	7.487	7.577	VV	18109	250560	8.04%	0.279%
97	7.594	7.577	7.612	VV	1655	26609	0.85%	0.030%
98	7.653	7.612	7.664	VV	1432	34440	1.11%	0.038%
99	7.674	7.664	7.686	VV	1293	14951	0.48%	0.017%
100	7.707	7.686	7.772	VV	2960	75974	2.44%	0.085%
101	7.792	7.772	7.819	VV	3483	42316	1.36%	0.047%
102	7.843	7.819	7.862	VV	2504	37676	1.21%	0.042%
103	7.879	7.862	7.921	VV	3355	65709	2.11%	0.073%
104	7.934	7.921	7.947	VV	1519	18974	0.61%	0.021%
105	7.982	7.947	7.997	VV	3534	64448	2.07%	0.072%
106	8.009	7.997	8.033	VV	2924	39661	1.27%	0.044%
107	8.052	8.033	8.074	VV	3061	40498	1.30%	0.045%
108	8.098	8.074	8.124	VV	4348	66633	2.14%	0.074%
109	8.153	8.124	8.197	VV	7374	106480	3.42%	0.118%
110	8.220	8.197	8.242	VV	7850	86986	2.79%	0.097%
111	8.261	8.242	8.268	VV	1533	19729	0.63%	0.022%
112	8.285	8.268	8.298	VV	2330	31657	1.02%	0.035%
113	8.313	8.298	8.334	VV	2441	37599	1.21%	0.042%
114	8.357	8.334	8.372	VV	1983	37707	1.21%	0.042%
115	8.399	8.372	8.432	VV	27932	340566	10.93%	0.379%
116	8.446	8.432	8.469	VV	2883	41313	1.33%	0.046%
117	8.494	8.469	8.526	VV	1983	52486	1.68%	0.058%
118	8.543	8.526	8.556	VV	1897	27933	0.90%	0.031%
119	8.578	8.556	8.609	VV	2793	65074	2.09%	0.072%
120	8.625	8.609	8.660	VV	1542	39304	1.26%	0.044%
121	8.682	8.660	8.715	VV	1954	45278	1.45%	0.050%
122	8.765	8.715	8.789	VV	2958	82627	2.65%	0.092%
123	8.810	8.789	8.830	VV	3828	74490	2.39%	0.083%
124	8.844	8.830	8.857	VV	3145	39719	1.28%	0.044%
125	8.886	8.857	8.904	VV	3344	76742	2.46%	0.085%
126	8.932	8.904	8.957	VV	13351	188111	6.04%	0.209%
127	8.984	8.957	9.002	VV	3833	65430	2.10%	0.073%
128	9.018	9.002	9.034	VV	2780	37406	1.20%	0.042%
129	9.052	9.034	9.064	VV	1472	24308	0.78%	0.027%
130	9.079	9.064	9.126	VV	2580	58932	1.89%	0.066%
131	9.157	9.126	9.186	VV	2747	73579	2.36%	0.082%
132	9.216	9.186	9.267	VV	30220	423567	13.60%	0.471%
133	9.302	9.267	9.326	VV	3174	71643	2.30%	0.080%
134	9.353	9.326	9.387	VV	1940	55673	1.79%	0.062%
135	9.396	9.387	9.414	VV	1072	15927	0.51%	0.018%
136	9.450	9.414	9.481	VV	2164	64350	2.07%	0.072%
137	9.511	9.481	9.530	VV	1920	46670	1.50%	0.052%
138	9.545	9.530	9.559	VV	1569	22436	0.72%	0.025%
139	9.593	9.559	9.617	VV	7424	152049	4.88%	0.169%
140	9.628	9.617	9.646	VV	3734	53793	1.73%	0.060%
141	9.672	9.646	9.695	VV	4760	89658	2.88%	0.100%

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142	9.719	9.695	9.739	VV	5162	86306	2.77%	0.096%
143	9.749	9.739	9.757	VV	3019	29342	0.94%	0.033%
144	9.772	9.757	9.799	VV	5254	70740	2.27%	0.079%
145	9.831	9.799	9.877	VV	1571	49861	1.60%	0.055%
146	9.911	9.877	9.924	VV	2232	36439	1.17%	0.041%
147	9.947	9.924	9.964	VV	3060	57289	1.84%	0.064%
148	9.991	9.964	10.039	VV	32498	428834	13.77%	0.477%
149	10.058	10.039	10.074	VV	2668	43879	1.41%	0.049%
150	10.091	10.074	10.149	VV	2125	65290	2.10%	0.073%
151	10.163	10.149	10.182	VV	1284	19027	0.61%	0.021%
152	10.202	10.182	10.249	VV	1322	42161	1.35%	0.047%
153	10.268	10.249	10.297	VV	1492	28205	0.91%	0.031%
154	10.336	10.297	10.349	VV	3148	57496	1.85%	0.064%
155	10.377	10.349	10.408	VV	13562	209971	6.74%	0.234%
156	10.426	10.408	10.446	VV	2999	51189	1.64%	0.057%
157	10.465	10.446	10.499	VV	3960	72977	2.34%	0.081%
158	10.522	10.499	10.558	VV	4435	77893	2.50%	0.087%
159	10.576	10.558	10.596	VV	934	14573	0.47%	0.016%
160	10.621	10.596	10.634	VV	1041	18032	0.58%	0.020%
161	10.656	10.634	10.691	VV	2306	47095	1.51%	0.052%
162	10.725	10.691	10.767	VV	32073	409324	13.14%	0.455%
163	10.795	10.767	10.838	VV	14252	246824	7.92%	0.275%
164	10.852	10.838	10.889	VV	2570	49054	1.57%	0.055%
165	10.939	10.889	10.954	VV	1484	41477	1.33%	0.046%
166	10.976	10.954	10.999	VV	2111	41105	1.32%	0.046%
167	11.008	10.999	11.022	VV	1371	16664	0.53%	0.019%
168	11.045	11.022	11.082	VV	2947	79864	2.56%	0.089%
169	11.117	11.082	11.132	VV	4551	94479	3.03%	0.105%
170	11.141	11.132	11.164	VV	3281	50222	1.61%	0.056%
171	11.178	11.164	11.202	VV	3342	47283	1.52%	0.053%
172	11.229	11.202	11.269	VV	2960	63693	2.04%	0.071%
173	11.279	11.269	11.301	VV	1240	18484	0.59%	0.021%
174	11.359	11.301	11.393	VV	2506	76936	2.47%	0.086%
175	11.425	11.393	11.485	VV	29099	392491	12.60%	0.437%
176	11.514	11.485	11.562	VV	11814	194143	6.23%	0.216%
177	11.577	11.562	11.607	VV	928	17022	0.55%	0.019%
178	11.623	11.607	11.644	VV	808	11101	0.36%	0.012%
179	11.719	11.644	11.763	VV	2923	99479	3.19%	0.111%
180	11.778	11.763	11.799	VV	1329	20747	0.67%	0.023%
181	11.819	11.799	11.842	VV	2843	47222	1.52%	0.053%
182	11.857	11.842	11.877	VV	2123	28376	0.91%	0.032%
183	11.908	11.877	11.929	VV	2211	37950	1.22%	0.042%
184	11.943	11.929	11.961	VV	1398	19214	0.62%	0.021%
185	11.980	11.961	12.002	VV	1014	16874	0.54%	0.019%
186	12.024	12.002	12.039	VV	730	11409	0.37%	0.013%
187	12.091	12.039	12.162	VV	23016	360595	11.58%	0.401%
188	12.170	12.162	12.186	VV	1015	12865	0.41%	0.014%
189	12.198	12.186	12.216	VV	1254	17177	0.55%	0.019%
190	12.226	12.216	12.266	VV	892	14929	0.48%	0.017%
191	12.308	12.266	12.341	PV	1236	26869	0.86%	0.030%
192	12.364	12.341	12.417	VV	2018	55869	1.79%	0.062%
193	12.429	12.417	12.449	VV	918	12680	0.41%	0.014%
194	12.502	12.449	12.537	VV	2608	71339	2.29%	0.079%

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195	12.556	12.537	12.584	VV	1818	34164	1.10%	0.038%
196	12.596	12.584	12.631	VV	791	17491	0.56%	0.019%
197	12.649	12.631	12.683	VV	1421	26249	0.84%	0.029%
198	12.728	12.683	12.755	VV	22659	283357	9.10%	0.315%
199	12.763	12.755	12.779	VV	1304	15303	0.49%	0.017%
200	12.792	12.779	12.836	VV	1299	29049	0.93%	0.032%
201	12.865	12.836	12.930	VV	1634	38889	1.25%	0.043%
202	12.949	12.930	12.962	PV	715	6606	0.21%	0.007%
203	12.981	12.962	13.033	VV	1427	38885	1.25%	0.043%
204	13.052	13.033	13.070	VV	937	12072	0.39%	0.013%
205	13.089	13.070	13.106	VV	1056	15080	0.48%	0.017%
206	13.121	13.106	13.136	VV	1855	23189	0.74%	0.026%
207	13.175	13.136	13.257	VV	228726	2821178	90.57%	3.139%
208	13.278	13.257	13.312	VV	1000	24559	0.79%	0.027%
209	13.336	13.312	13.371	VV	18657	230093	7.39%	0.256%
210	13.401	13.371	13.496	VV	1726	58537	1.88%	0.065%
211	13.519	13.496	13.536	PV	754	10443	0.34%	0.012%
212	13.567	13.536	13.592	PV	2225	38861	1.25%	0.043%
213	13.618	13.592	13.656	VV	1272	38404	1.23%	0.043%
214	13.686	13.656	13.696	VV	901	18018	0.58%	0.020%
215	13.728	13.696	13.744	VV	1198	27798	0.89%	0.031%
216	13.764	13.744	13.786	VV	2105	35055	1.13%	0.039%
217	13.797	13.786	13.810	VV	901	12416	0.40%	0.014%
218	13.835	13.810	13.849	VV	1136	20024	0.64%	0.022%
219	13.857	13.849	13.874	VV	528	7511	0.24%	0.008%
220	13.920	13.874	13.966	VV	17485	261196	8.39%	0.291%
221	13.976	13.966	14.032	VV	1594	35856	1.15%	0.040%
222	14.071	14.032	14.092	VV	742	10246	0.33%	0.011%
223	14.154	14.092	14.192	PV	2536	70888	2.28%	0.079%
224	14.216	14.192	14.236	VV	1457	23404	0.75%	0.026%
225	14.250	14.236	14.262	VV	1030	10907	0.35%	0.012%
226	14.283	14.262	14.301	VV	1428	21581	0.69%	0.024%
227	14.329	14.301	14.344	VV	1670	34375	1.10%	0.038%
228	14.355	14.344	14.379	VV	2631	32765	1.05%	0.036%
229	14.397	14.379	14.419	VV	1282	17591	0.56%	0.020%
230	14.447	14.419	14.459	VV	3738	43271	1.39%	0.048%
231	14.481	14.459	14.518	VV	15323	201743	6.48%	0.224%
232	14.567	14.518	14.594	VV	2131	57234	1.84%	0.064%
233	14.609	14.594	14.632	VV	1754	26034	0.84%	0.029%
234	14.643	14.632	14.662	VV	276	3782	0.12%	0.004%
235	14.688	14.662	14.704	PV	1611	25996	0.83%	0.029%
236	14.756	14.704	14.784	VV	2567	65294	2.10%	0.073%
237	14.797	14.784	14.811	VV	909	11690	0.38%	0.013%
238	14.826	14.811	14.846	VV	1276	18575	0.60%	0.021%
239	14.874	14.846	14.897	VV	2132	34742	1.12%	0.039%
240	14.911	14.897	14.937	VV	1209	17608	0.57%	0.020%
241	14.961	14.937	14.981	VV	1257	16297	0.52%	0.018%
242	15.019	14.981	15.051	VV	17192	217086	6.97%	0.242%
243	15.066	15.051	15.081	VV	1214	15234	0.49%	0.017%
244	15.096	15.081	15.113	VV	1256	15585	0.50%	0.017%
245	15.133	15.113	15.141	VV	801	8806	0.28%	0.010%
246	15.162	15.141	15.188	VV	1399	24485	0.79%	0.027%

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247	15.224	15.188	15.249	PV	2157	41345	1.33%	0.046%
248	15.271	15.249	15.303	VV	1050	25175	0.81%	0.028%
249	15.352	15.303	15.382	PV	2479	52176	1.68%	0.058%
250	15.401	15.382	15.424	VV	1480	24061	0.77%	0.027%
251	15.468	15.424	15.479	VV	1106	20705	0.66%	0.023%
252	15.497	15.479	15.511	VV	948	13233	0.42%	0.015%
253	15.536	15.511	15.621	VV	15875	247997	7.96%	0.276%
254	15.638	15.621	15.665	PV	958	13352	0.43%	0.015%
255	15.702	15.665	15.751	PV	2398	52135	1.67%	0.058%
256	15.775	15.751	15.816	VV	1928	39397	1.26%	0.044%
257	15.860	15.816	15.881	VV	1898	51266	1.65%	0.057%
258	15.927	15.881	15.942	VV	1338	35803	1.15%	0.040%
259	15.955	15.942	15.994	VV	861	15316	0.49%	0.017%
260	16.036	15.994	16.062	VV	20582	276999	8.89%	0.308%
261	16.074	16.062	16.112	VV	2467	47920	1.54%	0.053%
262	16.132	16.112	16.152	PV	1655	21922	0.70%	0.024%
263	16.163	16.152	16.177	VV	871	9369	0.30%	0.010%
264	16.201	16.177	16.220	VV	2736	46196	1.48%	0.051%
265	16.243	16.220	16.286	VV	4231	102603	3.29%	0.114%
266	16.327	16.286	16.334	VV	4435	81072	2.60%	0.090%
267	16.349	16.334	16.376	VV	5045	91096	2.92%	0.101%
268	16.401	16.376	16.456	VV	3358	116656	3.75%	0.130%
269	16.517	16.456	16.564	VV	23605	414671	13.31%	0.461%
270	16.575	16.564	16.582	VV	2295	20688	0.66%	0.023%
271	16.677	16.582	16.697	VV	5526	249589	8.01%	0.278%
272	16.738	16.697	16.767	VV	6633	228157	7.32%	0.254%
273	16.803	16.767	16.840	VV	6172	216633	6.95%	0.241%
274	16.858	16.840	16.897	VV	6536	159624	5.12%	0.178%
275	16.916	16.897	16.926	VV	5608	73861	2.37%	0.082%
276	16.982	16.926	17.005	VV	32730	605170	19.43%	0.673%
277	17.023	17.005	17.044	VV	18067	287336	9.22%	0.320%
278	17.060	17.044	17.079	VV	11055	188831	6.06%	0.210%
279	17.087	17.079	17.124	VV	9221	217041	6.97%	0.241%
280	17.135	17.124	17.150	VV	8670	116614	3.74%	0.130%
281	17.194	17.150	17.212	VV	12330	375943	12.07%	0.418%
282	17.225	17.212	17.234	VV	11622	137464	4.41%	0.153%
283	17.255	17.234	17.287	VV	13332	330599	10.61%	0.368%
284	17.322	17.287	17.362	VV	13727	492649	15.82%	0.548%
285	17.392	17.362	17.406	VV	14037	290553	9.33%	0.323%
286	17.429	17.406	17.457	VV	44010	756023	24.27%	0.841%
287	17.487	17.457	17.506	VV	16427	371416	11.92%	0.413%
288	17.521	17.506	17.541	VV	16922	290333	9.32%	0.323%
289	17.567	17.541	17.598	VV	28021	607706	19.51%	0.676%
290	17.615	17.598	17.632	VV	14912	251023	8.06%	0.279%
291	17.651	17.632	17.696	VV	14232	441604	14.18%	0.491%
292	17.716	17.696	17.735	VV	13238	266500	8.56%	0.297%
293	17.750	17.735	17.767	VV	15079	247493	7.95%	0.275%
294	17.790	17.767	17.816	VV	20851	475669	15.27%	0.529%
295	17.864	17.816	17.919	VV	48599	1488067	47.77%	1.656%
296	17.939	17.919	17.961	VV	27017	474324	15.23%	0.528%
297	18.008	17.961	18.016	VV	19746	505448	16.23%	0.562%
298	18.039	18.016	18.059	VV	39808	731594	23.49%	0.814%
299	18.069	18.059	18.109	VV	24958	567108	18.21%	0.631%

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300	18.124	18.109	18.152	VV	16342	388244	12.46%	0.432%
301	18.168	18.152	18.187	VV	15917	302146	9.70%	0.336%
302	18.239	18.187	18.262	VV	24160	855391	27.46%	0.952%
303	18.287	18.262	18.324	VV	39327	844769	27.12%	0.940%
304	18.374	18.324	18.386	VV	28007	667925	21.44%	0.743%
305	18.406	18.386	18.466	VV	45727	1266430	40.66%	1.409%
306	18.480	18.466	18.491	VV	16677	232516	7.46%	0.259%
307	18.513	18.491	18.523	VV	17374	317242	10.18%	0.353%
308	18.554	18.523	18.577	VV	19304	572609	18.38%	0.637%
309	18.594	18.577	18.612	VV	18690	344252	11.05%	0.383%
310	18.625	18.612	18.647	VV	16462	327304	10.51%	0.364%
311	18.694	18.647	18.732	VV	42086	1202915	38.62%	1.338%
312	18.739	18.732	18.755	VV	18025	225589	7.24%	0.251%
313	18.775	18.755	18.796	VV	20216	428083	13.74%	0.476%
314	18.823	18.796	18.847	VV	38023	822471	26.40%	0.915%
315	18.872	18.847	18.902	VV	35795	843166	27.07%	0.938%
316	18.910	18.902	18.934	VV	21495	384887	12.36%	0.428%
317	18.956	18.934	18.986	VV	22144	629896	20.22%	0.701%
318	18.999	18.986	19.021	VV	24962	448062	14.38%	0.499%
319	19.036	19.021	19.047	VV	20547	303648	9.75%	0.338%
320	19.090	19.047	19.121	VV	40977	1165533	37.42%	1.297%
321	19.151	19.121	19.182	VV	30252	918617	29.49%	1.022%
322	19.216	19.182	19.249	VV	33857	1034146	33.20%	1.151%
323	19.281	19.249	19.306	VV	25623	784321	25.18%	0.873%
324	19.327	19.306	19.352	VV	27334	683872	21.95%	0.761%
325	19.357	19.352	19.374	VV	23585	301400	9.68%	0.335%
326	19.383	19.374	19.400	VV	26161	378191	12.14%	0.421%
327	19.414	19.400	19.436	VV	26124	511470	16.42%	0.569%
328	19.474	19.436	19.515	VV	44301	1500206	48.16%	1.669%
329	19.529	19.515	19.564	VV	35179	879364	28.23%	0.978%
330	19.583	19.564	19.597	VV	27713	542225	17.41%	0.603%
331	19.622	19.597	19.644	VV	35854	889439	28.55%	0.990%
332	19.663	19.644	19.677	VV	30070	553987	17.78%	0.616%
333	19.703	19.677	19.722	VV	31438	775976	24.91%	0.863%
334	19.761	19.722	19.787	VV	31431	1184998	38.04%	1.319%
335	19.794	19.787	19.814	VV	29620	452264	14.52%	0.503%
336	19.852	19.814	19.877	VV	46846	1419055	45.56%	1.579%
337	19.893	19.877	19.901	VV	37614	517488	16.61%	0.576%
338	19.921	19.901	19.937	VV	39580	814247	26.14%	0.906%
339	19.952	19.937	19.987	VV	37212	1006565	32.31%	1.120%
340	20.033	19.987	20.052	VV	40344	1400066	44.95%	1.558%
341	20.061	20.052	20.082	VV	36644	655926	21.06%	0.730%
342	20.123	20.082	20.132	VV	39713	1115577	35.81%	1.241%
343	20.144	20.132	20.162	VV	39035	656849	21.09%	0.731%
344	20.183	20.162	20.192	VV	41963	694704	22.30%	0.773%
345	20.210	20.192	20.238	VV	53932	1249208	40.10%	1.390%
346	20.259	20.238	20.268	VV	43071	723245	23.22%	0.805%
347	20.305	20.268	20.346	VV	51867	2057806	66.06%	2.290%
348	20.376	20.346	20.384	VV	44698	973040	31.24%	1.083%
349	20.443	20.384	20.483	VV	48829	2614365	83.93%	2.909%
350	20.495	20.483	20.513	VV	44405	722342	23.19%	0.804%
351	20.536	20.513	20.546	VV	39840	770201	24.73%	0.857%

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352	20.579	20.546	20.609	VV	49684	1618455	51.96%	1.801%
353	20.712	20.609	20.745	VV	49053	3114927	100.00%	3.466%
354	20.756	20.745	20.767	VV	39216	478124	15.35%	0.532%
355	20.787	20.767	20.800	VV	37143	733661	23.55%	0.816%
356	20.825	20.800	20.841	VV	40563	921965	29.60%	1.026%
357	20.847	20.841	20.873	VV	37945	647525	20.79%	0.720%
358	20.885	20.873	20.902	VV	34225	578280	18.56%	0.643%
359	20.924	20.902	20.951	VV	34819	927658	29.78%	1.032%
360	20.978	20.951	21.010	VV	43998	1273421	40.88%	1.417%
361	21.027	21.010	21.039	VV	27730	447272	14.36%	0.498%
362	21.054	21.039	21.076	VV	29462	612998	19.68%	0.682%
363	21.086	21.076	21.116	VV	28863	628559	20.18%	0.699%
364	21.126	21.116	21.148	VV	28162	515547	16.55%	0.574%
365	21.184	21.148	21.209	VV	27874	929290	29.83%	1.034%
366	21.226	21.209	21.237	VV	23850	393702	12.64%	0.438%
367	21.246	21.237	21.259	VV	24237	298770	9.59%	0.332%
368	21.288	21.259	21.335	VV	26548	1020307	32.76%	1.135%
369	21.344	21.335	21.354	VV	19959	209605	6.73%	0.233%
370	21.362	21.354	21.381	VV	21324	307728	9.88%	0.342%
371	21.429	21.381	21.461	VV	28064	1080774	34.70%	1.203%
372	21.472	21.461	21.481	VV	16765	189779	6.09%	0.211%
373	21.489	21.481	21.501	VV	16336	184814	5.93%	0.206%
374	21.509	21.501	21.517	VV	17627	149936	4.81%	0.167%
375	21.532	21.517	21.542	VV	16609	240689	7.73%	0.268%
376	21.558	21.542	21.596	VV	18778	484894	15.57%	0.540%
377	21.607	21.596	21.632	VV	14937	270003	8.67%	0.300%
378	21.645	21.632	21.652	VV	14543	148812	4.78%	0.166%
379	21.661	21.652	21.674	VV	14171	157464	5.06%	0.175%
380	21.683	21.674	21.704	VV	11570	196178	6.30%	0.218%
381	21.711	21.704	21.772	VV	11481	375838	12.07%	0.418%
382	21.780	21.772	21.806	VV	8266	145186	4.66%	0.162%
383	21.816	21.806	21.861	VV	8120	213974	6.87%	0.238%
384	21.898	21.861	21.916	VV	9117	208789	6.70%	0.232%
385	21.941	21.916	21.989	VV	17336	405306	13.01%	0.451%
386	22.012	21.989	22.021	VV	2530	28754	0.92%	0.032%
					Sum of corrected areas:		89872114	

Alaphatic EPH 022120.M Wed Mar 11 10:15:04 2020