

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045507.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2020 6:06
 Sample : L1008-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.522	3.482	3.535	BV	13770	122185	2.43%	0.111%
2	3.547	3.535	3.564	VV	7762	70446	1.40%	0.064%
3	3.575	3.564	3.606	VV	2216	23804	0.47%	0.022%
4	3.629	3.606	3.641	PV	3957	36464	0.72%	0.033%
5	3.656	3.641	3.670	VV	7642	75257	1.49%	0.068%
6	3.680	3.670	3.693	VV	3772	35495	0.70%	0.032%
7	3.725	3.693	3.759	VV	5099	93095	1.85%	0.085%
8	3.797	3.759	3.826	VV	15902	208424	4.14%	0.189%
9	3.845	3.826	3.871	VV	6430	94819	1.88%	0.086%
10	3.898	3.871	3.915	VV	17136	191448	3.80%	0.174%
11	3.941	3.915	3.959	VV	11776	178133	3.54%	0.162%
12	3.972	3.959	3.989	VV	12313	132399	2.63%	0.120%
13	3.998	3.989	4.011	VV	4024	38385	0.76%	0.035%
14	4.027	4.011	4.061	VV	10783	168964	3.35%	0.153%
15	4.077	4.061	4.094	VV	12781	122738	2.44%	0.111%
16	4.114	4.094	4.141	VV	11681	189083	3.75%	0.172%
17	4.151	4.141	4.165	VV	4482	47712	0.95%	0.043%
18	4.194	4.165	4.211	VV	19045	266668	5.29%	0.242%
19	4.225	4.211	4.247	VV	14044	193120	3.83%	0.175%
20	4.266	4.247	4.276	VV	6998	99319	1.97%	0.090%
21	4.292	4.276	4.334	VV	16154	222435	4.42%	0.202%
22	4.370	4.334	4.393	VV	21333	322201	6.40%	0.293%
23	4.408	4.393	4.433	VV	15256	206857	4.11%	0.188%
24	4.446	4.433	4.486	VV	6321	119154	2.37%	0.108%
25	4.519	4.486	4.539	VV	7877	132786	2.64%	0.121%
26	4.560	4.539	4.577	VV	9656	144220	2.86%	0.131%
27	4.597	4.577	4.635	VV	11227	200863	3.99%	0.182%
28	4.650	4.635	4.662	VV	9077	91113	1.81%	0.083%
29	4.673	4.662	4.689	VV	6419	71610	1.42%	0.065%
30	4.707	4.689	4.719	VV	5774	75841	1.51%	0.069%
31	4.730	4.719	4.741	VV	5468	58756	1.17%	0.053%
32	4.758	4.741	4.791	VV	17876	261575	5.19%	0.237%
33	4.804	4.791	4.814	VV	11757	120990	2.40%	0.110%
34	4.823	4.814	4.834	VV	10836	111438	2.21%	0.101%
35	4.851	4.834	4.869	VV	29604	311245	6.18%	0.283%
36	4.887	4.869	4.919	VV	19502	295873	5.87%	0.269%

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37	4.933	4.919	4.945	VV	14333	149419	2.97%	0.136%
38	4.956	4.945	4.993	VV	10914	216482	4.30%	0.197%
39	5.015	4.993	5.057	VV	22511	409718	8.13%	0.372%
40	5.084	5.057	5.102	VV	20978	280201	5.56%	0.254%
41	5.135	5.102	5.159	VV	7967	212326	4.21%	0.193%
42	5.167	5.159	5.185	VV	5517	58741	1.17%	0.053%
43	5.206	5.185	5.220	VV	12292	139713	2.77%	0.127%
44	5.237	5.220	5.262	VV	16413	260307	5.17%	0.236%
45	5.275	5.262	5.288	VV	14494	155527	3.09%	0.141%
46	5.301	5.288	5.311	VV	15979	160586	3.19%	0.146%
47	5.325	5.311	5.364	VV	24289	460269	9.14%	0.418%
48	5.376	5.364	5.394	VV	8331	102606	2.04%	0.093%
49	5.407	5.394	5.419	VV	3674	49450	0.98%	0.045%
50	5.442	5.419	5.472	VV	11767	234419	4.65%	0.213%
51	5.507	5.472	5.518	VV	10504	226071	4.49%	0.205%
52	5.532	5.518	5.551	VV	11861	192417	3.82%	0.175%
53	5.565	5.551	5.582	VV	9038	140213	2.78%	0.127%
54	5.592	5.582	5.617	VV	7502	107948	2.14%	0.098%
55	5.645	5.617	5.660	VV	16949	268645	5.33%	0.244%
56	5.675	5.660	5.695	VV	18566	214209	4.25%	0.194%
57	5.712	5.695	5.747	VV	8335	164183	3.26%	0.149%
58	5.775	5.747	5.786	VV	5393	88385	1.75%	0.080%
59	5.795	5.786	5.805	VV	4587	48258	0.96%	0.044%
60	5.833	5.805	5.869	VV	26280	450156	8.93%	0.409%
61	5.879	5.869	5.891	VV	5725	65095	1.29%	0.059%
62	5.933	5.891	5.963	VV	23404	532688	10.57%	0.484%
63	5.982	5.963	6.002	VV	25809	271193	5.38%	0.246%
64	6.049	6.002	6.075	VV	6858	207318	4.11%	0.188%
65	6.099	6.075	6.119	VV	7161	104608	2.08%	0.095%
66	6.148	6.119	6.163	VV	9170	169540	3.37%	0.154%
67	6.201	6.163	6.255	VV	29000	614818	12.20%	0.558%
68	6.275	6.255	6.307	VV	10272	203517	4.04%	0.185%
69	6.331	6.307	6.356	VV	16737	310383	6.16%	0.282%
70	6.375	6.356	6.397	VV	8824	163277	3.24%	0.148%
71	6.412	6.397	6.429	VV	11890	155975	3.10%	0.142%
72	6.447	6.429	6.478	VV	9050	201781	4.01%	0.183%
73	6.495	6.478	6.522	VV	7609	139532	2.77%	0.127%
74	6.550	6.522	6.566	VV	9016	152810	3.03%	0.139%
75	6.574	6.566	6.591	VV	6633	80922	1.61%	0.073%
76	6.612	6.591	6.635	VV	8211	157953	3.14%	0.143%
77	6.645	6.635	6.664	VV	5273	63160	1.25%	0.057%
78	6.705	6.664	6.721	VV	5252	116302	2.31%	0.106%
79	6.762	6.721	6.789	VV	22209	331865	6.59%	0.301%
80	6.820	6.789	6.857	VV	8898	201428	4.00%	0.183%
81	6.899	6.857	6.920	VV	5668	138991	2.76%	0.126%
82	6.941	6.920	6.964	VV	8401	132119	2.62%	0.120%
83	6.974	6.964	6.987	VV	4566	53148	1.05%	0.048%
84	7.001	6.987	7.014	VV	3732	55090	1.09%	0.050%
85	7.029	7.014	7.047	VV	8364	98760	1.96%	0.090%
86	7.065	7.047	7.077	VV	3432	46931	0.93%	0.043%
87	7.128	7.077	7.157	VV	6906	214444	4.26%	0.195%
88	7.176	7.157	7.199	VV	7821	144783	2.87%	0.131%
89	7.213	7.199	7.236	VV	6635	104481	2.07%	0.095%

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90	7.255	7.236	7.287	VV	23013	311185	6.18%	0.283%
91	7.313	7.287	7.331	VV	14924	197040	3.91%	0.179%
92	7.342	7.331	7.371	VV	6173	109855	2.18%	0.100%
93	7.391	7.371	7.411	VV	19756	219508	4.36%	0.199%
94	7.422	7.411	7.444	VV	4526	65757	1.31%	0.060%
95	7.466	7.444	7.488	VV	2552	49745	0.99%	0.045%
96	7.506	7.488	7.517	VV	3235	41060	0.81%	0.037%
97	7.535	7.517	7.577	VV	6807	125617	2.49%	0.114%
98	7.612	7.577	7.622	VV	2946	65394	1.30%	0.059%
99	7.635	7.622	7.667	VV	3371	61859	1.23%	0.056%
100	7.709	7.667	7.719	VV	5013	84543	1.68%	0.077%
101	7.726	7.719	7.757	VV	5095	77916	1.55%	0.071%
102	7.771	7.757	7.796	VV	1820	28022	0.56%	0.025%
103	7.943	7.926	7.964	VV	2402	45671	0.91%	0.041%
104	7.984	7.964	7.999	VV	5503	82143	1.63%	0.075%
105	8.011	7.999	8.034	VV	4833	67062	1.33%	0.061%
106	8.055	8.034	8.074	VV	3894	57492	1.14%	0.052%
107	8.101	8.074	8.119	VV	5333	83570	1.66%	0.076%
108	8.133	8.119	8.143	VV	5086	63412	1.26%	0.058%
109	8.156	8.143	8.174	VV	6114	76125	1.51%	0.069%
110	8.183	8.174	8.202	VV	2365	29359	0.58%	0.027%
111	8.227	8.202	8.283	VV	18610	300971	5.97%	0.273%
112	8.320	8.283	8.332	VV	2626	55544	1.10%	0.050%
113	8.350	8.332	8.365	VV	15706	159597	3.17%	0.145%
114	8.377	8.365	8.392	VV	10867	119505	2.37%	0.108%
115	8.404	8.392	8.429	VV	8022	95854	1.90%	0.087%
116	8.473	8.429	8.491	VV	19838	253556	5.03%	0.230%
117	8.515	8.491	8.541	VV	6419	137703	2.73%	0.125%
118	8.548	8.541	8.563	VV	2363	24299	0.48%	0.022%
119	8.584	8.563	8.610	VV	11201	139572	2.77%	0.127%
120	8.629	8.610	8.654	VV	3402	59095	1.17%	0.054%
121	8.680	8.654	8.711	VV	3389	75090	1.49%	0.068%
122	8.831	8.792	8.859	VV	18533	290722	5.77%	0.264%
123	8.877	8.859	8.906	VV	9673	157138	3.12%	0.143%
124	8.939	8.906	8.966	VV	20543	283765	5.63%	0.258%
125	8.986	8.966	9.005	VV	3824	51974	1.03%	0.047%
126	9.024	9.005	9.041	VV	2396	33470	0.66%	0.030%
127	9.065	9.041	9.084	VV	6692	104277	2.07%	0.095%
128	9.103	9.084	9.129	VV	9102	127839	2.54%	0.116%
129	9.183	9.129	9.196	VV	4048	107610	2.14%	0.098%
130	9.232	9.196	9.253	VV	7213	152277	3.02%	0.138%
131	9.277	9.253	9.294	VV	6862	84710	1.68%	0.077%
132	9.308	9.294	9.347	VV	2530	43299	0.86%	0.039%
133	9.392	9.347	9.411	VV	5561	79437	1.58%	0.072%
134	9.425	9.411	9.454	VV	3631	49217	0.98%	0.045%
135	9.466	9.454	9.487	VV	1355	20420	0.41%	0.019%
136	9.528	9.487	9.548	VV	6063	114749	2.28%	0.104%
137	9.556	9.548	9.579	VV	2417	31144	0.62%	0.028%
138	9.613	9.579	9.655	VV	14816	282983	5.62%	0.257%
139	9.687	9.655	9.716	VV	6608	150503	2.99%	0.137%
140	9.728	9.716	9.746	VV	2895	39413	0.78%	0.036%
141	9.762	9.746	9.774	VV	4372	53638	1.06%	0.049%

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142	9.784	9.774	9.802	VV	3699	47570	0.94%	0.043%
143	9.826	9.802	9.872	VV	2716	59951	1.19%	0.054%
144	9.891	9.872	9.900	PV	708	7543	0.15%	0.007%
145	9.935	9.900	9.949	VV	3949	66820	1.33%	0.061%
146	9.957	9.949	9.973	VV	3233	40446	0.80%	0.037%
147	9.999	9.973	10.019	VV	5210	91521	1.82%	0.083%
148	10.035	10.019	10.052	VV	4608	64450	1.28%	0.059%
149	10.064	10.052	10.079	VV	2659	32835	0.65%	0.030%
150	10.101	10.079	10.159	VV	2119	61105	1.21%	0.055%
151	10.194	10.159	10.222	VV	1929	41465	0.82%	0.038%
152	10.234	10.222	10.262	VV	802	12085	0.24%	0.011%
153	10.281	10.262	10.299	VV	1055	13748	0.27%	0.012%
154	10.315	10.299	10.324	VV	1511	16295	0.32%	0.015%
155	10.349	10.324	10.363	VV	4341	62211	1.23%	0.056%
156	10.387	10.363	10.420	VV	17362	238568	4.74%	0.217%
157	10.461	10.420	10.475	VV	4276	85760	1.70%	0.078%
158	10.489	10.475	10.512	VV	4471	68241	1.35%	0.062%
159	10.534	10.512	10.568	VV	5817	81623	1.62%	0.074%
160	10.611	10.568	10.651	PV	3221	88215	1.75%	0.080%
161	10.670	10.651	10.697	VV	3488	63975	1.27%	0.058%
162	10.736	10.697	10.758	VV	6965	120075	2.38%	0.109%
163	10.808	10.758	10.840	VV	26995	447839	8.89%	0.407%
164	10.848	10.840	10.871	VV	2391	36393	0.72%	0.033%
165	10.884	10.871	10.901	VV	2173	29396	0.58%	0.027%
166	10.910	10.901	10.928	VV	1768	22911	0.45%	0.021%
167	10.948	10.928	10.963	VV	1641	24596	0.49%	0.022%
168	11.018	10.963	11.042	VV	26518	340054	6.75%	0.309%
169	11.054	11.042	11.069	VV	2665	36952	0.73%	0.034%
170	11.093	11.069	11.114	VV	7729	121969	2.42%	0.111%
171	11.130	11.114	11.169	VV	4403	79639	1.58%	0.072%
172	11.188	11.169	11.207	VV	1914	28633	0.57%	0.026%
173	11.227	11.207	11.254	VV	1508	34158	0.68%	0.031%
174	11.269	11.254	11.279	VV	1133	13387	0.27%	0.012%
175	11.310	11.279	11.344	VV	2784	68803	1.37%	0.062%
176	11.373	11.344	11.394	VV	2182	46234	0.92%	0.042%
177	11.409	11.394	11.420	VV	2653	34320	0.68%	0.031%
178	11.437	11.420	11.469	VV	6112	87000	1.73%	0.079%
179	11.529	11.469	11.579	VV	11659	226113	4.49%	0.205%
180	11.604	11.579	11.623	VV	2261	31351	0.62%	0.028%
181	11.636	11.623	11.654	VV	684	10127	0.20%	0.009%
182	11.670	11.654	11.684	VV	1568	18988	0.38%	0.017%
183	11.704	11.684	11.721	VV	2005	32427	0.64%	0.029%
184	11.773	11.721	11.801	VV	452102	4872742	96.72%	4.424%
185	11.819	11.801	11.834	VV	4405	64935	1.29%	0.059%
186	11.850	11.834	11.881	VV	6105	94734	1.88%	0.086%
187	11.892	11.881	11.900	VV	1410	14431	0.29%	0.013%
188	11.933	11.900	11.949	VV	4153	82134	1.63%	0.075%
189	11.965	11.949	11.980	VV	3951	51582	1.02%	0.047%
190	11.996	11.980	12.038	VV	4186	66529	1.32%	0.060%
191	12.103	12.038	12.135	VV	5037	147064	2.92%	0.134%
192	12.150	12.135	12.171	VV	1651	25444	0.51%	0.023%
193	12.187	12.171	12.198	VV	1425	19810	0.39%	0.018%
194	12.226	12.198	12.266	VV	1645	48726	0.97%	0.044%

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195	12.282	12.266	12.304	VV	1598	24184	0.48%	0.022%
196	12.325	12.304	12.337	VV	1426	22172	0.44%	0.020%
197	12.352	12.337	12.431	VV	14797	224614	4.46%	0.204%
198	12.447	12.431	12.470	VV	1605	28963	0.57%	0.026%
199	12.495	12.470	12.507	VV	2135	33358	0.66%	0.030%
200	12.521	12.507	12.587	VV	2040	65307	1.30%	0.059%
201	12.605	12.587	12.647	VV	2668	50266	1.00%	0.046%
202	12.669	12.647	12.693	VV	1783	38088	0.76%	0.035%
203	12.715	12.693	12.729	VV	4681	63810	1.27%	0.058%
204	12.744	12.729	12.765	VV	5862	81145	1.61%	0.074%
205	12.778	12.765	12.792	VV	2684	31049	0.62%	0.028%
206	12.807	12.792	12.816	VV	2407	25666	0.51%	0.023%
207	12.836	12.816	12.874	VV	14273	183464	3.64%	0.167%
208	12.892	12.874	12.921	VV	1552	24587	0.49%	0.022%
209	12.932	12.921	12.946	PV	687	7791	0.15%	0.007%
210	12.960	12.946	12.974	VV	983	12094	0.24%	0.011%
211	12.991	12.974	13.009	VV	1766	26149	0.52%	0.024%
212	13.024	13.009	13.057	VV	1573	33514	0.67%	0.030%
213	13.066	13.057	13.098	VV	1079	17985	0.36%	0.016%
214	13.138	13.098	13.149	VV	10393	134362	2.67%	0.122%
215	13.153	13.149	13.165	VV	9572	82474	1.64%	0.075%
216	13.194	13.165	13.268	VV	336794	3873678	76.89%	3.517%
217	13.314	13.268	13.331	VV	1890	43517	0.86%	0.040%
218	13.354	13.331	13.376	VV	3352	50830	1.01%	0.046%
219	13.404	13.376	13.424	VV	2416	41494	0.82%	0.038%
220	13.433	13.424	13.446	VV	1592	16605	0.33%	0.015%
221	13.462	13.446	13.503	VV	2197	35678	0.71%	0.032%
222	13.562	13.503	13.572	PV	2009	47697	0.95%	0.043%
223	13.590	13.572	13.622	VV	2921	51748	1.03%	0.047%
224	13.635	13.622	13.669	VV	1236	25243	0.50%	0.023%
225	13.679	13.669	13.695	VV	1332	15100	0.30%	0.014%
226	13.723	13.695	13.744	VV	3143	51251	1.02%	0.047%
227	13.756	13.744	13.765	VV	1578	14573	0.29%	0.013%
228	13.782	13.765	13.811	VV	1988	30323	0.60%	0.028%
229	13.830	13.811	13.866	VV	3531	57956	1.15%	0.053%
230	13.874	13.866	13.894	VV	1313	17938	0.36%	0.016%
231	13.938	13.894	13.955	VV	2788	51182	1.02%	0.046%
232	13.972	13.955	13.984	VV	2191	28373	0.56%	0.026%
233	14.001	13.984	14.025	VV	2766	41556	0.82%	0.038%
234	14.039	14.025	14.056	VV	1331	14906	0.30%	0.014%
235	14.096	14.056	14.117	VV	1044	17927	0.36%	0.016%
236	14.174	14.117	14.212	PV	2143	45472	0.90%	0.041%
237	14.236	14.212	14.257	VV	1049	16122	0.32%	0.015%
238	14.267	14.257	14.287	VV	861	8333	0.17%	0.008%
239	14.335	14.287	14.361	VV	1633	39755	0.79%	0.036%
240	14.376	14.361	14.399	VV	1480	21247	0.42%	0.019%
241	14.419	14.399	14.434	VV	1208	20142	0.40%	0.018%
242	14.468	14.434	14.484	VV	1814	31385	0.62%	0.028%
243	14.500	14.484	14.524	VV	2676	29736	0.59%	0.027%
244	14.572	14.524	14.596	VV	2294	49303	0.98%	0.045%
245	14.603	14.596	14.616	VV	1629	13021	0.26%	0.012%
246	14.638	14.616	14.656	VV	2294	29175	0.58%	0.026%

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247	14.669	14.656	14.681	VV	770	7520	0.15%	0.007%
248	14.700	14.681	14.732	VV	2569	34071	0.68%	0.031%
249	14.765	14.732	14.799	VV	2597	59033	1.17%	0.054%
250	14.820	14.799	14.841	VV	1726	26239	0.52%	0.024%
251	14.853	14.841	14.874	VV	1062	14125	0.28%	0.013%
252	14.893	14.874	14.907	VV	1010	12967	0.26%	0.012%
253	14.935	14.907	14.971	PV	1417	22450	0.45%	0.020%
254	15.012	14.971	15.027	VV	3334	52400	1.04%	0.048%
255	15.049	15.027	15.073	VV	4966	87678	1.74%	0.080%
256	15.119	15.073	15.139	VV	1647	41878	0.83%	0.038%
257	15.147	15.139	15.166	VV	1281	12882	0.26%	0.012%
258	15.182	15.166	15.214	VV	1590	29604	0.59%	0.027%
259	15.240	15.214	15.272	VV	1192	22319	0.44%	0.020%
260	15.317	15.272	15.339	PV	1321	26865	0.53%	0.024%
261	15.357	15.339	15.367	VV	735	9981	0.20%	0.009%
262	15.385	15.367	15.396	VV	1183	16480	0.33%	0.015%
263	15.424	15.396	15.464	VV	14707	268159	5.32%	0.243%
264	15.482	15.464	15.499	VV	2365	39878	0.79%	0.036%
265	15.507	15.499	15.534	VV	1394	19483	0.39%	0.018%
266	15.559	15.534	15.577	VV	6359	85343	1.69%	0.077%
267	15.587	15.577	15.627	VV	3009	57299	1.14%	0.052%
268	15.647	15.627	15.667	VV	2799	37596	0.75%	0.034%
269	15.685	15.667	15.702	VV	2520	36064	0.72%	0.033%
270	15.729	15.702	15.756	VV	2514	46057	0.91%	0.042%
271	15.773	15.756	15.786	PV	1314	12352	0.25%	0.011%
272	15.802	15.786	15.812	VV	1668	18865	0.37%	0.017%
273	15.845	15.812	15.857	VV	2497	45387	0.90%	0.041%
274	15.877	15.857	15.898	VV	2307	38357	0.76%	0.035%
275	15.911	15.898	15.930	VV	1489	22195	0.44%	0.020%
276	15.951	15.930	15.962	VV	1463	18142	0.36%	0.016%
277	15.977	15.962	16.009	VV	1397	31402	0.62%	0.029%
278	16.059	16.009	16.084	VV	7805	131022	2.60%	0.119%
279	16.103	16.084	16.114	VV	2291	32348	0.64%	0.029%
280	16.124	16.114	16.146	VV	2254	28951	0.57%	0.026%
281	16.161	16.146	16.182	VV	1819	21808	0.43%	0.020%
282	16.199	16.182	16.207	PV	823	9374	0.19%	0.009%
283	16.222	16.207	16.239	VV	1603	16420	0.33%	0.015%
284	16.290	16.239	16.309	VV	2681	74853	1.49%	0.068%
285	16.370	16.309	16.399	VV	4737	115903	2.30%	0.105%
286	16.439	16.399	16.469	VV	4460	100371	1.99%	0.091%
287	16.486	16.469	16.519	VV	2668	47498	0.94%	0.043%
288	16.542	16.519	16.560	VV	10500	145324	2.88%	0.132%
289	16.574	16.560	16.611	VV	5263	96502	1.92%	0.088%
290	16.698	16.611	16.736	VV	5038	224978	4.47%	0.204%
291	16.774	16.736	16.806	VV	5217	156374	3.10%	0.142%
292	16.824	16.806	16.832	VV	3590	47331	0.94%	0.043%
293	16.899	16.832	16.935	VV	6033	244411	4.85%	0.222%
294	16.956	16.935	16.971	VV	4737	71289	1.41%	0.065%
295	17.008	16.971	17.031	VV	14289	255081	5.06%	0.232%
296	17.054	17.031	17.077	VV	9334	188373	3.74%	0.171%
297	17.088	17.077	17.114	VV	4835	83629	1.66%	0.076%
298	17.129	17.114	17.145	VV	3882	56205	1.12%	0.051%
299	17.163	17.145	17.175	VV	3611	46502	0.92%	0.042%

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300	17.200	17.175	17.219	VV	4135	75243	1.49%	0.068%
301	17.233	17.219	17.250	VV	4311	65065	1.29%	0.059%
302	17.283	17.250	17.307	VV	6089	144298	2.86%	0.131%
303	17.313	17.307	17.319	VV	3798	22357	0.44%	0.020%
304	17.386	17.319	17.409	VV	6215	258875	5.14%	0.235%
305	17.457	17.409	17.497	VV	22279	463380	9.20%	0.421%
306	17.512	17.497	17.529	VV	7644	119581	2.37%	0.109%
307	17.553	17.529	17.571	VV	7235	162692	3.23%	0.148%
308	17.595	17.571	17.629	VV	10453	281664	5.59%	0.256%
309	17.660	17.629	17.681	VV	8535	233053	4.63%	0.212%
310	17.696	17.681	17.714	VV	7583	141291	2.80%	0.128%
311	17.732	17.714	17.737	VV	7311	94849	1.88%	0.086%
312	17.751	17.737	17.768	VV	8321	139084	2.76%	0.126%
313	17.786	17.768	17.797	VV	7952	128281	2.55%	0.116%
314	17.821	17.797	17.849	VV	10192	265415	5.27%	0.241%
315	17.893	17.849	17.959	VV	21634	734248	14.57%	0.667%
316	17.975	17.959	18.007	VV	9559	235941	4.68%	0.214%
317	18.071	18.007	18.141	VV	23890	996563	19.78%	0.905%
318	18.170	18.141	18.179	VV	12982	258263	5.13%	0.234%
319	18.270	18.179	18.291	VV	20437	1021735	20.28%	0.928%
320	18.313	18.291	18.355	VV	24968	681914	13.53%	0.619%
321	18.372	18.355	18.382	VV	14077	223879	4.44%	0.203%
322	18.408	18.382	18.416	VV	16480	294937	5.85%	0.268%
323	18.438	18.416	18.489	VV	26318	793251	15.74%	0.720%
324	18.505	18.489	18.536	VV	14745	390913	7.76%	0.355%
325	18.544	18.536	18.559	VV	13635	185950	3.69%	0.169%
326	18.595	18.559	18.617	VV	17382	556338	11.04%	0.505%
327	18.669	18.617	18.688	VV	18192	705122	14.00%	0.640%
328	18.724	18.688	18.767	VV	29157	1039875	20.64%	0.944%
329	18.792	18.767	18.802	VV	19766	403477	8.01%	0.366%
330	18.822	18.802	18.836	VV	21185	404308	8.02%	0.367%
331	18.857	18.836	18.879	VV	28259	585604	11.62%	0.532%
332	18.905	18.879	18.944	VV	26338	822230	16.32%	0.747%
333	18.952	18.944	18.970	VV	17938	279852	5.55%	0.254%
334	19.007	18.970	19.026	VV	22703	690024	13.70%	0.626%
335	19.039	19.026	19.047	VV	22266	277934	5.52%	0.252%
336	19.122	19.047	19.151	VV	30860	1598873	31.74%	1.452%
337	19.161	19.151	19.171	VV	24590	285465	5.67%	0.259%
338	19.186	19.171	19.232	VV	27334	831186	16.50%	0.755%
339	19.253	19.232	19.311	VV	23196	1020443	20.25%	0.926%
340	19.456	19.311	19.471	VV	28296	2300821	45.67%	2.089%
341	19.505	19.471	19.539	VV	33525	1271454	25.24%	1.154%
342	19.568	19.539	19.591	VV	34857	1003207	19.91%	0.911%
343	19.600	19.591	19.616	VV	31575	469215	9.31%	0.426%
344	19.655	19.616	19.684	VV	34748	1287989	25.56%	1.169%
345	19.732	19.684	19.741	VV	36894	1143692	22.70%	1.038%
346	19.809	19.741	19.840	VV	43832	2400805	47.65%	2.180%
347	19.880	19.840	19.905	VV	51809	1827130	36.27%	1.659%
348	19.914	19.905	19.932	VV	47676	730298	14.50%	0.663%
349	19.954	19.932	19.989	VV	44565	1409599	27.98%	1.280%
350	20.065	19.989	20.077	VV	47737	2246300	44.59%	2.039%
351	20.095	20.077	20.106	VV	52210	838099	16.64%	0.761%

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352	20.150	20.106	20.179	VV	60233	2423307	48.10%	2.200%
353	20.193	20.179	20.271	VV	56352	2687111	53.34%	2.440%
354	20.292	20.271	20.304	VV	42515	817245	16.22%	0.742%
355	20.404	20.304	20.418	VV	58371	3435687	68.19%	3.119%
356	20.428	20.418	20.561	VV	55017	3894153	77.29%	3.536%
357	20.672	20.561	20.692	VV	53409	3557623	70.61%	3.230%
358	20.697	20.692	20.737	VV	53145	1395968	27.71%	1.267%
359	20.751	20.737	20.772	VV	52946	1057530	20.99%	0.960%
360	20.781	20.772	20.881	VV	47388	2602939	51.66%	2.363%
361	20.889	20.881	20.899	VV	32893	351353	6.97%	0.319%
362	20.974	20.899	20.982	VV	43153	1821147	36.15%	1.653%
363	21.025	20.982	21.251	VV	46730	5038163	100.00%	4.574%
364	21.371	21.251	21.394	VV	24928	1775886	35.25%	1.612%
365	21.416	21.394	21.460	VV	24100	860074	17.07%	0.781%
366	21.486	21.460	21.537	VV	21609	912055	18.10%	0.828%
367	21.555	21.537	21.584	VV	17480	433829	8.61%	0.394%
368	21.650	21.584	21.661	VV	16852	686063	13.62%	0.623%
369	21.678	21.661	21.706	VV	17144	445337	8.84%	0.404%
370	21.714	21.706	21.723	VV	15313	152308	3.02%	0.138%
371	21.753	21.723	21.769	VV	17417	461239	9.15%	0.419%
372	21.776	21.769	21.796	VV	16677	258786	5.14%	0.235%
373	21.807	21.796	21.821	VV	16385	231448	4.59%	0.210%
374	21.827	21.821	21.885	VV	14694	435396	8.64%	0.395%
375	21.926	21.885	22.034	VV	12231	673521	13.37%	0.611%

Sum of corrected areas: 110143857

Alaphatic EPH 012120.M Tue Jan 28 10:36:11 2020