

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
 Data File : FC045856.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2020 21:01
 Sample : L1365-11
 Misc :
 ALS Vial : 14 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	3.527	3.482	3.539	BV	1076	6543	0.10%	0.002%
2	3.553	3.539	3.569	VV	1992	17154	0.25%	0.006%
3	3.579	3.569	3.600	VV	563	4868	0.07%	0.002%
4	3.662	3.600	3.676	PV	1763	26170	0.39%	0.010%
5	3.685	3.676	3.697	VV	1064	8675	0.13%	0.003%
6	3.728	3.697	3.764	VV	2214	36253	0.54%	0.013%
7	3.804	3.764	3.828	PV	4985	69039	1.02%	0.025%
8	3.855	3.828	3.875	VV	2085	31453	0.47%	0.011%
9	3.902	3.875	3.931	VV	7500	102471	1.52%	0.037%
10	3.976	3.931	3.994	VV	6376	112355	1.66%	0.041%
11	4.002	3.994	4.015	VV	1707	14408	0.21%	0.005%
12	4.032	4.015	4.061	VV	2791	35395	0.52%	0.013%
13	4.080	4.061	4.095	VV	5857	49734	0.74%	0.018%
14	4.121	4.095	4.144	VV	5359	100541	1.49%	0.037%
15	4.153	4.144	4.169	VV	2808	27823	0.41%	0.010%
16	4.198	4.169	4.219	VV	10400	126449	1.87%	0.046%
17	4.231	4.219	4.245	VV	3030	42624	0.63%	0.016%
18	4.275	4.245	4.285	VV	7805	119036	1.76%	0.043%
19	4.301	4.285	4.321	VV	21282	213522	3.16%	0.078%
20	4.333	4.321	4.343	VV	2199	21865	0.32%	0.008%
21	4.380	4.343	4.395	VV	7849	131781	1.95%	0.048%
22	4.411	4.395	4.436	VV	7796	114304	1.69%	0.042%
23	4.449	4.436	4.462	VV	4681	49380	0.73%	0.018%
24	4.470	4.462	4.490	VV	2398	25652	0.38%	0.009%
25	4.519	4.490	4.539	VV	5911	95722	1.42%	0.035%
26	4.561	4.539	4.576	VV	4626	73921	1.10%	0.027%
27	4.597	4.576	4.638	VV	6671	125356	1.86%	0.046%
28	4.650	4.638	4.660	VV	2454	26598	0.39%	0.010%
29	4.674	4.660	4.688	VV	4264	48088	0.71%	0.018%
30	4.696	4.688	4.734	VV	2192	45927	0.68%	0.017%
31	4.759	4.734	4.789	VV	7023	135447	2.01%	0.049%
32	4.805	4.789	4.835	VV	8516	161790	2.40%	0.059%
33	4.851	4.835	4.869	VV	18304	184610	2.73%	0.067%
34	4.886	4.869	4.921	VV	17390	253822	3.76%	0.093%
35	4.934	4.921	4.944	VV	6701	66735	0.99%	0.024%
36	4.981	4.944	4.997	VV	8216	206708	3.06%	0.075%

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37	5.012	4.997	5.061	VV	11087	204671	3.03%	0.075%
38	5.084	5.061	5.103	VV	11230	140095	2.08%	0.051%
39	5.119	5.103	5.132	VV	4040	53192	0.79%	0.019%
40	5.149	5.132	5.172	VV	5619	95980	1.42%	0.035%
41	5.185	5.172	5.195	VV	7113	75037	1.11%	0.027%
42	5.203	5.195	5.217	VV	5634	57688	0.85%	0.021%
43	5.234	5.217	5.263	VV	7979	120038	1.78%	0.044%
44	5.287	5.263	5.310	VV	8625	144446	2.14%	0.053%
45	5.325	5.310	5.364	VV	8774	175768	2.60%	0.064%
46	5.375	5.364	5.390	VV	3400	44701	0.66%	0.016%
47	5.408	5.390	5.425	VV	5677	87173	1.29%	0.032%
48	5.441	5.425	5.469	VV	7834	126808	1.88%	0.046%
49	5.532	5.469	5.549	VV	6222	206669	3.06%	0.075%
50	5.561	5.549	5.577	VV	4551	64166	0.95%	0.023%
51	5.588	5.577	5.615	VV	3533	55185	0.82%	0.020%
52	5.638	5.615	5.658	VV	8027	138716	2.05%	0.051%
53	5.673	5.658	5.692	VV	7860	88049	1.30%	0.032%
54	5.707	5.692	5.741	VV	3867	67211	1.00%	0.025%
55	5.772	5.741	5.782	VV	2263	42393	0.63%	0.015%
56	5.828	5.782	5.864	VV	7846	178073	2.64%	0.065%
57	5.875	5.864	5.892	VV	2759	37007	0.55%	0.013%
58	5.914	5.892	5.924	VV	7287	84488	1.25%	0.031%
59	5.935	5.924	5.962	VV	7531	98387	1.46%	0.036%
60	5.979	5.962	5.997	VV	6502	67723	1.00%	0.025%
61	6.043	5.997	6.069	VV	2715	71129	1.05%	0.026%
62	6.093	6.069	6.117	VV	2392	36315	0.54%	0.013%
63	6.139	6.117	6.157	VV	2887	48440	0.72%	0.018%
64	6.169	6.157	6.180	VV	2823	34361	0.51%	0.013%
65	6.200	6.180	6.251	VV	8567	165397	2.45%	0.060%
66	6.299	6.251	6.308	VV	4016	75395	1.12%	0.027%
67	6.326	6.308	6.348	VV	5553	89344	1.32%	0.033%
68	6.364	6.348	6.395	VV	2775	59624	0.88%	0.022%
69	6.409	6.395	6.427	VV	2439	39101	0.58%	0.014%
70	6.445	6.427	6.475	VV	2873	65506	0.97%	0.024%
71	6.494	6.475	6.519	VV	2684	44765	0.66%	0.016%
72	6.547	6.519	6.590	VV	2777	74036	1.10%	0.027%
73	6.608	6.590	6.628	VV	3471	46616	0.69%	0.017%
74	6.638	6.628	6.660	VV	1373	16662	0.25%	0.006%
75	6.698	6.660	6.713	VV	1097	22201	0.33%	0.008%
76	6.728	6.713	6.736	VV	1074	13096	0.19%	0.005%
77	6.757	6.736	6.785	VV	5744	72677	1.08%	0.026%
78	6.811	6.785	6.856	VV	2487	54176	0.80%	0.020%
79	6.891	6.856	6.917	PV	2001	36897	0.55%	0.013%
80	6.936	6.917	6.977	VV	2133	41122	0.61%	0.015%
81	7.024	6.977	7.044	VV	2566	54668	0.81%	0.020%
82	7.091	7.044	7.100	VV	1217	31038	0.46%	0.011%
83	7.123	7.100	7.154	VV	2284	51486	0.76%	0.019%
84	7.173	7.154	7.195	VV	2293	43187	0.64%	0.016%
85	7.207	7.195	7.216	VV	1531	17586	0.26%	0.006%
86	7.253	7.216	7.287	VV	5883	118155	1.75%	0.043%
87	7.308	7.287	7.324	VV	4766	56249	0.83%	0.021%
88	7.336	7.324	7.369	VV	2355	42174	0.62%	0.015%
89	7.386	7.369	7.403	VV	3943	48642	0.72%	0.018%

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90	7.416	7.403	7.447	VV	1954	35480	0.53%	0.013%
91	7.459	7.447	7.482	VV	909	14702	0.22%	0.005%
92	7.501	7.482	7.510	VV	1397	16702	0.25%	0.006%
93	7.530	7.510	7.570	VV	4371	68027	1.01%	0.025%
94	7.588	7.570	7.607	VV	1335	21742	0.32%	0.008%
95	7.628	7.607	7.664	VV	1279	30671	0.45%	0.011%
96	7.717	7.664	7.752	VV	2416	67006	0.99%	0.024%
97	7.768	7.752	7.794	VV	1424	17773	0.26%	0.006%
98	7.932	7.918	7.942	VV	1809	23106	0.34%	0.008%
99	7.972	7.942	7.994	VV	4497	83088	1.23%	0.030%
100	8.003	7.994	8.020	VV	2018	24104	0.36%	0.009%
101	8.050	8.020	8.069	VV	1932	33214	0.49%	0.012%
102	8.095	8.069	8.112	VV	1888	31876	0.47%	0.012%
103	8.150	8.112	8.197	VV	3750	96237	1.43%	0.035%
104	8.220	8.197	8.269	VV	8503	154085	2.28%	0.056%
105	8.295	8.269	8.305	VV	2102	42531	0.63%	0.016%
106	8.311	8.305	8.325	VV	2099	21549	0.32%	0.008%
107	8.343	8.325	8.358	VV	8217	93110	1.38%	0.034%
108	8.370	8.358	8.385	VV	5930	71905	1.07%	0.026%
109	8.397	8.385	8.427	VV	5479	82608	1.22%	0.030%
110	8.440	8.427	8.455	VV	3163	42398	0.63%	0.015%
111	8.471	8.455	8.489	VV	3321	56638	0.84%	0.021%
112	8.531	8.489	8.556	VV	7134	153753	2.28%	0.056%
113	8.575	8.556	8.603	VV	5952	79843	1.18%	0.029%
114	8.624	8.603	8.649	VV	2903	53522	0.79%	0.020%
115	8.687	8.649	8.702	VV	3106	58238	0.86%	0.021%
116	8.821	8.787	8.845	VV	10927	220570	3.27%	0.080%
117	8.869	8.845	8.899	VV	10639	203714	3.02%	0.074%
118	8.931	8.899	8.964	VV	10214	196503	2.91%	0.072%
119	8.979	8.964	9.000	VV	3104	54842	0.81%	0.020%
120	9.014	9.000	9.030	VV	2376	33868	0.50%	0.012%
121	9.057	9.030	9.082	VV	5288	103719	1.54%	0.038%
122	9.098	9.082	9.120	VV	6559	95420	1.41%	0.035%
123	9.151	9.120	9.190	VV	4215	116816	1.73%	0.043%
124	9.223	9.190	9.249	VV	8492	156494	2.32%	0.057%
125	9.269	9.249	9.288	VV	5360	76195	1.13%	0.028%
126	9.299	9.288	9.335	VV	2461	40994	0.61%	0.015%
127	9.349	9.335	9.362	VV	762	10885	0.16%	0.004%
128	9.383	9.362	9.401	VV	4122	51272	0.76%	0.019%
129	9.418	9.401	9.475	VV	3261	78638	1.16%	0.029%
130	9.499	9.475	9.510	VV	5303	66713	0.99%	0.024%
131	9.518	9.510	9.537	VV	4505	55551	0.82%	0.020%
132	9.545	9.537	9.570	VV	2262	32580	0.48%	0.012%
133	9.605	9.570	9.646	VV	10662	212610	3.15%	0.078%
134	9.681	9.646	9.709	VV	5533	114394	1.69%	0.042%
135	9.720	9.709	9.735	VV	2119	27717	0.41%	0.010%
136	9.781	9.735	9.814	VV	68601	724964	10.74%	0.264%
137	9.828	9.814	9.862	VV	3758	70998	1.05%	0.026%
138	9.881	9.862	9.895	VV	1369	22604	0.33%	0.008%
139	9.926	9.895	9.962	VV	4235	112925	1.67%	0.041%
140	9.992	9.962	10.008	VV	4300	80070	1.19%	0.029%
141	10.024	10.008	10.044	VV	5065	71495	1.06%	0.026%

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142	10.053	10.044	10.072	VV	2091	24114	0.36%	0.009%
143	10.091	10.072	10.143	VV	1986	45122	0.67%	0.016%
144	10.180	10.143	10.212	PV	1589	34597	0.51%	0.013%
145	10.223	10.212	10.253	VV	678	12109	0.18%	0.004%
146	10.270	10.253	10.287	VV	1069	11305	0.17%	0.004%
147	10.342	10.287	10.357	VV	2346	41725	0.62%	0.015%
148	10.379	10.357	10.409	VV	7302	105817	1.57%	0.039%
149	10.450	10.409	10.463	VV	4825	99359	1.47%	0.036%
150	10.480	10.463	10.505	VV	4796	80892	1.20%	0.029%
151	10.526	10.505	10.555	VV	5108	72726	1.08%	0.027%
152	10.601	10.555	10.619	PV	2701	50747	0.75%	0.019%
153	10.663	10.619	10.695	VV	4221	106326	1.58%	0.039%
154	10.727	10.695	10.748	VV	5898	95483	1.41%	0.035%
155	10.767	10.748	10.778	VV	4103	52557	0.78%	0.019%
156	10.800	10.778	10.860	VV	12079	227289	3.37%	0.083%
157	10.870	10.860	10.886	VV	1103	12742	0.19%	0.005%
158	10.902	10.886	10.920	VV	1811	18939	0.28%	0.007%
159	10.943	10.920	10.953	PV	1299	13307	0.20%	0.005%
160	11.006	10.953	11.056	VV	76444	904184	13.39%	0.330%
161	11.082	11.056	11.103	VV	11433	145128	2.15%	0.053%
162	11.121	11.103	11.160	VV	6992	105803	1.57%	0.039%
163	11.179	11.160	11.193	VV	1294	13837	0.20%	0.005%
164	11.211	11.193	11.230	VV	1140	13738	0.20%	0.005%
165	11.242	11.230	11.253	VV	437	4504	0.07%	0.002%
166	11.301	11.253	11.332	VV	2904	53029	0.79%	0.019%
167	11.361	11.332	11.384	PV	2288	38585	0.57%	0.014%
168	11.401	11.384	11.412	VV	2657	32880	0.49%	0.012%
169	11.427	11.412	11.459	VV	4799	62105	0.92%	0.023%
170	11.521	11.459	11.559	VV	9491	203605	3.02%	0.074%
171	11.594	11.559	11.611	PV	2098	28469	0.42%	0.010%
172	11.659	11.611	11.679	VV	3086	52408	0.78%	0.019%
173	11.696	11.679	11.712	VV	1923	28019	0.42%	0.010%
174	11.760	11.712	11.786	VV	282365	2982167	44.18%	1.087%
175	11.806	11.786	11.821	VV	10755	140305	2.08%	0.051%
176	11.837	11.821	11.868	VV	13370	174334	2.58%	0.064%
177	11.924	11.868	11.939	VV	11573	196388	2.91%	0.072%
178	11.954	11.939	11.974	VV	8728	120162	1.78%	0.044%
179	11.987	11.974	12.040	VV	8466	114898	1.70%	0.042%
180	12.094	12.040	12.126	PV	6033	168052	2.49%	0.061%
181	12.138	12.126	12.156	VV	2274	29986	0.44%	0.011%
182	12.176	12.156	12.190	VV	3525	52058	0.77%	0.019%
183	12.202	12.190	12.242	VV	3813	67929	1.01%	0.025%
184	12.272	12.242	12.290	VV	6092	86630	1.28%	0.032%
185	12.312	12.290	12.324	VV	3241	45751	0.68%	0.017%
186	12.342	12.324	12.364	VV	27554	324878	4.81%	0.118%
187	12.378	12.364	12.405	VV	13667	192034	2.84%	0.070%
188	12.458	12.405	12.470	VV	3938	110205	1.63%	0.040%
189	12.481	12.470	12.493	VV	4689	52810	0.78%	0.019%
190	12.509	12.493	12.528	VV	4878	74242	1.10%	0.027%
191	12.543	12.528	12.564	VV	3883	59815	0.89%	0.022%
192	12.594	12.564	12.632	VV	6459	148582	2.20%	0.054%
193	12.683	12.632	12.693	PV	13053	187192	2.77%	0.068%
194	12.702	12.693	12.719	VV	12110	137640	2.04%	0.050%

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195	12.734	12.719	12.747	VV	9477	120986	1.79%	0.044%
196	12.759	12.747	12.783	VV	8696	130994	1.94%	0.048%
197	12.824	12.783	12.858	VV	110614	1332677	19.74%	0.486%
198	12.873	12.858	12.900	VV	2076	38266	0.57%	0.014%
199	12.926	12.900	12.935	VV	2738	36517	0.54%	0.013%
200	12.976	12.935	12.995	VV	4670	103077	1.53%	0.038%
201	13.011	12.995	13.030	VV	4894	66067	0.98%	0.024%
202	13.056	13.030	13.099	VV	2932	68144	1.01%	0.025%
203	13.144	13.099	13.162	PV	236615	3401097	50.38%	1.240%
204	13.181	13.162	13.204	VV	215405	2483397	36.79%	0.905%
205	13.212	13.204	13.265	VV	14546	259206	3.84%	0.095%
206	13.298	13.265	13.317	VV	6281	87561	1.30%	0.032%
207	13.341	13.317	13.370	VV	12985	199871	2.96%	0.073%
208	13.390	13.370	13.405	VV	9261	136570	2.02%	0.050%
209	13.419	13.405	13.435	VV	8269	115337	1.71%	0.042%
210	13.446	13.435	13.492	VV	6986	115825	1.72%	0.042%
211	13.525	13.492	13.532	VV	4108	74351	1.10%	0.027%
212	13.576	13.532	13.606	VV	12741	282945	4.19%	0.103%
213	13.632	13.606	13.649	VV	4587	78155	1.16%	0.028%
214	13.659	13.649	13.668	VV	3411	34777	0.52%	0.013%
215	13.710	13.668	13.730	VV	12262	239419	3.55%	0.087%
216	13.769	13.730	13.786	VV	6035	139449	2.07%	0.051%
217	13.815	13.786	13.841	VV	136945	1591188	23.57%	0.580%
218	13.859	13.841	13.882	VV	9574	149397	2.21%	0.054%
219	13.927	13.882	13.949	VV	26554	452335	6.70%	0.165%
220	13.961	13.949	13.976	VV	11944	162019	2.40%	0.059%
221	13.989	13.976	14.014	VV	12184	183408	2.72%	0.067%
222	14.031	14.014	14.049	VV	7006	107042	1.59%	0.039%
223	14.072	14.049	14.128	VV	5481	173464	2.57%	0.063%
224	14.159	14.128	14.198	VV	9128	202926	3.01%	0.074%
225	14.221	14.198	14.232	VV	5269	76861	1.14%	0.028%
226	14.257	14.232	14.272	VV	4810	89687	1.33%	0.033%
227	14.304	14.272	14.332	VV	6345	173380	2.57%	0.063%
228	14.353	14.332	14.362	VV	6352	101718	1.51%	0.037%
229	14.371	14.362	14.387	VV	6042	79105	1.17%	0.029%
230	14.409	14.387	14.422	VV	9620	151347	2.24%	0.055%
231	14.454	14.422	14.469	VV	15131	282208	4.18%	0.103%
232	14.488	14.469	14.515	VV	44415	597687	8.85%	0.218%
233	14.526	14.515	14.535	VV	7689	84088	1.25%	0.031%
234	14.557	14.535	14.570	VV	12331	199558	2.96%	0.073%
235	14.576	14.570	14.599	VV	10759	150739	2.23%	0.055%
236	14.625	14.599	14.665	VV	16648	387940	5.75%	0.141%
237	14.688	14.665	14.709	VV	16932	271493	4.02%	0.099%
238	14.724	14.709	14.744	VV	13203	193531	2.87%	0.071%
239	14.759	14.744	14.795	VV	13797	301808	4.47%	0.110%
240	14.808	14.795	14.830	VV	10195	174220	2.58%	0.064%
241	14.848	14.830	14.859	VV	9431	140860	2.09%	0.051%
242	14.905	14.859	14.942	VV	19895	533375	7.90%	0.194%
243	14.998	14.942	15.010	VV	39693	748234	11.08%	0.273%
244	15.031	15.010	15.064	VV	77213	1401509	20.76%	0.511%
245	15.086	15.064	15.104	VV	13330	262730	3.89%	0.096%
246	15.166	15.104	15.197	VV	18501	730021	10.81%	0.266%

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247	15.234	15.197	15.262	VV	12742	412192	6.11%	0.150%
248	15.311	15.262	15.337	VV	22837	627155	9.29%	0.229%
249	15.364	15.337	15.393	VV	14116	396537	5.87%	0.145%
250	15.427	15.393	15.451	VV	22482	569540	8.44%	0.208%
251	15.472	15.451	15.510	VV	22087	613153	9.08%	0.224%
252	15.513	15.510	15.522	VV	15131	91534	1.36%	0.033%
253	15.548	15.522	15.611	VV	77109	1698453	25.16%	0.619%
254	15.669	15.611	15.688	VV	26229	847071	12.55%	0.309%
255	15.711	15.688	15.737	VV	25585	563287	8.34%	0.205%
256	15.789	15.737	15.802	VV	17534	574623	8.51%	0.210%
257	15.823	15.802	15.857	VV	23771	677546	10.04%	0.247%
258	15.864	15.857	15.897	VV	22076	456074	6.76%	0.166%
259	15.919	15.897	15.933	VV	20229	386362	5.72%	0.141%
260	15.951	15.933	15.970	VV	20803	402564	5.96%	0.147%
261	16.004	15.970	16.023	VV	23570	681302	10.09%	0.248%
262	16.047	16.023	16.070	VV	81166	1243884	18.43%	0.454%
263	16.102	16.070	16.125	VV	25293	770314	11.41%	0.281%
264	16.134	16.125	16.154	VV	20896	342957	5.08%	0.125%
265	16.162	16.154	16.174	VV	21202	244675	3.62%	0.089%
266	16.190	16.174	16.205	VV	23198	390771	5.79%	0.142%
267	16.218	16.205	16.228	VV	21315	282402	4.18%	0.103%
268	16.272	16.228	16.294	VV	32667	1049500	15.55%	0.383%
269	16.311	16.294	16.320	VV	26267	385267	5.71%	0.140%
270	16.361	16.320	16.392	VV	37476	1350601	20.01%	0.492%
271	16.429	16.392	16.449	VV	32123	971401	14.39%	0.354%
272	16.469	16.449	16.504	VV	36801	954873	14.15%	0.348%
273	16.530	16.504	16.549	VV	77923	1465215	21.71%	0.534%
274	16.561	16.549	16.619	VV	68488	1870178	27.70%	0.682%
275	16.641	16.619	16.650	VV	37888	659192	9.77%	0.240%
276	16.689	16.650	16.722	VV	45945	1730769	25.64%	0.631%
277	16.770	16.722	16.792	VV	42998	1646615	24.39%	0.600%
278	16.809	16.792	16.819	VV	43252	663467	9.83%	0.242%
279	16.859	16.819	16.865	VV	45850	1206913	17.88%	0.440%
280	16.886	16.865	16.922	VV	62039	1688956	25.02%	0.616%
281	16.945	16.922	16.969	VV	59392	1345386	19.93%	0.491%
282	16.995	16.969	17.018	VV	92598	1904025	28.21%	0.694%
283	17.042	17.018	17.065	VV	71007	1668967	24.72%	0.609%
284	17.077	17.065	17.100	VV	53655	1013142	15.01%	0.369%
285	17.110	17.100	17.137	VV	48419	980526	14.53%	0.358%
286	17.145	17.137	17.165	VV	46965	746339	11.06%	0.272%
287	17.189	17.165	17.204	VV	59139	1182118	17.51%	0.431%
288	17.223	17.204	17.235	VV	52822	949122	14.06%	0.346%
289	17.271	17.235	17.291	VV	60612	1804136	26.73%	0.658%
290	17.304	17.291	17.312	VV	51707	650338	9.63%	0.237%
291	17.333	17.312	17.364	VV	65059	1739770	25.77%	0.634%
292	17.372	17.364	17.390	VV	55555	830150	12.30%	0.303%
293	17.411	17.390	17.422	VV	60756	1069348	15.84%	0.390%
294	17.444	17.422	17.475	VV	127163	2525113	37.41%	0.921%
295	17.501	17.475	17.514	VV	60615	1297990	19.23%	0.473%
296	17.539	17.514	17.567	VV	63782	1852909	27.45%	0.676%
297	17.583	17.567	17.605	VV	68559	1423401	21.09%	0.519%
298	17.617	17.605	17.629	VV	57901	787847	11.67%	0.287%
299	17.647	17.629	17.660	VV	63567	1135263	16.82%	0.414%

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300	17.669	17.660	17.692	VV	59177	1061009	15.72%	0.387%
301	17.701	17.692	17.712	VV	58354	658153	9.75%	0.240%
302	17.730	17.712	17.772	VV	62000	2012969	29.82%	0.734%
303	17.803	17.772	17.838	VV	67147	2430798	36.01%	0.886%
304	17.880	17.838	17.945	VV	110729	4827273	71.51%	1.760%
305	17.957	17.945	17.979	VV	64465	1195583	17.71%	0.436%
306	18.055	17.979	18.129	VV	123647	6750440	100.00%	2.461%
307	18.152	18.129	18.179	VV	69814	1975502	29.26%	0.720%
308	18.254	18.179	18.278	VV	94409	4444618	65.84%	1.621%
309	18.302	18.278	18.339	VV	102503	3045411	45.11%	1.110%
310	18.358	18.339	18.367	VV	66188	1112836	16.49%	0.406%
311	18.424	18.367	18.465	VV	118118	4828597	71.53%	1.761%
312	18.477	18.465	18.520	VV	71014	2267436	33.59%	0.827%
313	18.532	18.520	18.545	VV	71269	1018629	15.09%	0.371%
314	18.573	18.545	18.597	VV	88647	2397321	35.51%	0.874%
315	18.606	18.597	18.619	VV	75608	936917	13.88%	0.342%
316	18.631	18.619	18.643	VV	69434	968258	14.34%	0.353%
317	18.655	18.643	18.668	VV	70431	1011255	14.98%	0.369%
318	18.712	18.668	18.755	VV	104091	4095911	60.68%	1.493%
319	18.771	18.755	18.781	VV	70619	1025379	15.19%	0.374%
320	18.798	18.781	18.817	VV	73553	1489965	22.07%	0.543%
321	18.843	18.817	18.867	VV	108687	2610074	38.67%	0.952%
322	18.894	18.867	18.920	VV	105412	2786251	41.28%	1.016%
323	18.928	18.920	18.948	VV	77307	1246781	18.47%	0.455%
324	18.969	18.948	18.984	VV	85118	1671608	24.76%	0.609%
325	19.009	18.984	19.025	VV	88961	2074341	30.73%	0.756%
326	19.033	19.025	19.053	VV	81511	1318375	19.53%	0.481%
327	19.067	19.053	19.082	VV	82744	1364795	20.22%	0.498%
328	19.103	19.082	19.132	VV	111036	2818507	41.75%	1.028%
329	19.170	19.132	19.219	VV	99119	4342745	64.33%	1.583%
330	19.239	19.219	19.254	VV	99162	1899698	28.14%	0.693%
331	19.267	19.254	19.339	VV	100677	4354716	64.51%	1.588%
332	19.351	19.339	19.377	VV	87542	1884749	27.92%	0.687%
333	19.402	19.377	19.445	VV	85162	3313394	49.08%	1.208%
334	19.457	19.445	19.472	VV	80326	1227163	18.18%	0.447%
335	19.493	19.472	19.520	VV	103878	2548956	37.76%	0.929%
336	19.557	19.520	19.578	VV	99353	3083620	45.68%	1.124%
337	19.590	19.578	19.604	VV	89005	1258211	18.64%	0.459%
338	19.646	19.604	19.670	VV	95561	3465322	51.33%	1.263%
339	19.678	19.670	19.703	VV	87810	1629009	24.13%	0.594%
340	19.724	19.703	19.734	VV	93395	1615495	23.93%	0.589%
341	19.749	19.734	19.768	VV	96455	1856065	27.50%	0.677%
342	19.784	19.768	19.842	VV	94224	3833349	56.79%	1.398%
343	19.869	19.842	19.912	VV	121220	4161503	61.65%	1.517%
344	19.948	19.912	19.970	VV	103179	3255300	48.22%	1.187%
345	20.017	19.970	20.030	VV	94554	3183588	47.16%	1.161%
346	20.057	20.030	20.084	VV	98546	2959478	43.84%	1.079%
347	20.116	20.084	20.135	VV	99994	2965203	43.93%	1.081%
348	20.177	20.135	20.199	VV	108523	3775328	55.93%	1.377%
349	20.233	20.199	20.260	VV	120300	3817352	56.55%	1.392%
350	20.265	20.260	20.282	VV	98723	1186330	17.57%	0.433%
351	20.298	20.282	20.314	VV	104453	1876241	27.79%	0.684%

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352	20.323	20.314	20.340	VV	106542	1654662	24.51%	0.603%
353	20.353	20.340	20.367	VV	97903	1538091	22.79%	0.561%
354	20.413	20.367	20.437	VV	105760	4198795	62.20%	1.531%
355	20.448	20.437	20.527	VV	104918	5004693	74.14%	1.825%
356	20.535	20.527	20.557	VV	90344	1526362	22.61%	0.557%
357	20.600	20.557	20.659	VV	102957	5260552	77.93%	1.918%
358	20.674	20.659	20.684	VV	83739	1185952	17.57%	0.432%
359	20.689	20.684	20.712	VV	86665	1358089	20.12%	0.495%
360	20.745	20.712	20.762	VV	84200	2381537	35.28%	0.868%
361	20.780	20.762	20.809	VV	79745	2075869	30.75%	0.757%
362	20.817	20.809	20.832	VV	75744	1008097	14.93%	0.368%
363	20.849	20.832	20.865	VV	75578	1414635	20.96%	0.516%
364	20.872	20.865	20.922	VV	70012	2194387	32.51%	0.800%
365	20.931	20.922	20.954	VV	64840	1186243	17.57%	0.433%
366	20.964	20.954	20.971	VV	63997	655343	9.71%	0.239%
367	21.000	20.971	21.070	VV	74955	3737459	55.37%	1.363%
368	21.101	21.070	21.132	VV	58819	1924758	28.51%	0.702%
369	21.153	21.132	21.173	VV	50124	1156917	17.14%	0.422%
370	21.205	21.173	21.250	VV	49064	2129765	31.55%	0.777%
371	21.271	21.250	21.306	VV	48971	1481148	21.94%	0.540%
372	21.323	21.306	21.332	VV	45170	653801	9.69%	0.238%
373	21.340	21.332	21.352	VV	42360	493556	7.31%	0.180%
374	21.366	21.352	21.393	VV	41432	937482	13.89%	0.342%
375	21.447	21.393	21.510	VV	46713	2620544	38.82%	0.955%
376	21.546	21.510	21.569	VV	30847	909438	13.47%	0.332%
377	21.584	21.569	21.597	VV	28109	430051	6.37%	0.157%
378	21.609	21.597	21.656	VV	30091	834992	12.37%	0.304%
379	21.687	21.656	21.729	VV	30884	1003087	14.86%	0.366%
380	21.736	21.729	21.757	VV	20979	304254	4.51%	0.111%
381	21.771	21.757	21.802	VV	20054	418888	6.21%	0.153%
382	21.814	21.802	21.851	VV	19329	369631	5.48%	0.135%
383	21.878	21.851	21.899	VV	12535	270584	4.01%	0.099%
384	21.905	21.899	21.914	VV	11056	63472	0.94%	0.023%
385	21.963	21.914	22.004	VV	21086	614195	9.10%	0.224%
386	22.011	22.004	22.024	VV	5963	49321	0.73%	0.018%
387	22.039	22.024	22.050	VV	8436	59694	0.88%	0.022%
					Sum of corrected areas: 274263844			

Alaphatic EPH 012120.M Tue Feb 18 08:21:11 2020