

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
 Data File : FC045782.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2020 15:15
 Sample : L1493-03
 Misc :
 ALS Vial : 6 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	3.544	BV	231	2227	0.03%	0.001%
2	3.553	3.544	3.569	VV	133	1199	0.01%	0.000%
3	3.582	3.569	3.624	VV	156	1770	0.02%	0.001%
4	3.657	3.624	3.677	PV	209	4067	0.05%	0.001%
5	3.683	3.677	3.699	VV	243	1789	0.02%	0.001%
6	3.705	3.699	3.716	VV	130	1054	0.01%	0.000%
7	3.737	3.716	3.787	VV	423	8137	0.10%	0.003%
8	3.810	3.787	3.830	VV	379	5963	0.07%	0.002%
9	3.852	3.830	3.881	VV	292	5468	0.07%	0.002%
10	3.906	3.881	3.961	VV	698	12084	0.15%	0.004%
11	3.977	3.961	3.990	VV	233	2288	0.03%	0.001%
12	4.008	3.990	4.024	VV	353	4873	0.06%	0.002%
13	4.031	4.024	4.071	VV	310	5254	0.07%	0.002%
14	4.106	4.071	4.115	VV	290	5244	0.07%	0.002%
15	4.127	4.115	4.146	VV	326	3878	0.05%	0.001%
16	4.153	4.146	4.166	VV	161	1281	0.02%	0.000%
17	4.196	4.166	4.220	VV	1280	19856	0.25%	0.006%
18	4.234	4.220	4.276	VV	900	18570	0.23%	0.006%
19	4.290	4.276	4.329	VV	459	9060	0.11%	0.003%
20	4.354	4.329	4.377	VV	998	16747	0.21%	0.005%
21	4.397	4.377	4.425	VV	717	15683	0.19%	0.005%
22	4.443	4.425	4.500	VV	350	9387	0.12%	0.003%
23	4.522	4.500	4.533	VV	139	1679	0.02%	0.001%
24	4.573	4.533	4.584	VV	147	2896	0.04%	0.001%
25	4.599	4.584	4.662	VV	423	9420	0.12%	0.003%
26	4.676	4.662	4.698	VV	285	3858	0.05%	0.001%
27	4.728	4.698	4.735	VV	333	4047	0.05%	0.001%
28	4.750	4.735	4.786	VV	592	8243	0.10%	0.003%
29	4.827	4.786	4.867	VV	723	12644	0.16%	0.004%
30	4.888	4.867	4.920	VV	371	5268	0.07%	0.002%
31	4.954	4.920	4.976	VV	608	11117	0.14%	0.004%
32	4.984	4.976	5.006	VV	381	4947	0.06%	0.002%
33	5.027	5.006	5.057	VV	332	5603	0.07%	0.002%
34	5.088	5.057	5.112	VV	130	2412	0.03%	0.001%
35	5.149	5.112	5.182	PV	212	5477	0.07%	0.002%
36	5.199	5.182	5.214	VV	242	2795	0.03%	0.001%

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37	5.231	5.214	5.262	VV	663	8873	0.11%	0.003%
38	5.288	5.262	5.316	VV	354	6977	0.09%	0.002%
39	5.345	5.316	5.378	VV	336	7071	0.09%	0.002%
40	5.415	5.395	5.444	VV	352	7334	0.09%	0.002%
41	5.463	5.444	5.515	VV	791	12738	0.16%	0.004%
42	5.526	5.515	5.554	VV	202	2441	0.03%	0.001%
43	5.595	5.554	5.619	VV	1694	19907	0.25%	0.006%
44	5.633	5.619	5.662	VV	414	5922	0.07%	0.002%
45	5.687	5.662	5.739	VV	937	21342	0.27%	0.007%
46	5.749	5.739	5.791	VV	488	8265	0.10%	0.003%
47	5.793	5.791	5.804	VV	251	1470	0.02%	0.000%
48	5.833	5.804	5.847	VV	284	6035	0.08%	0.002%
49	5.866	5.847	5.897	VV	1641	20055	0.25%	0.006%
50	5.915	5.897	5.928	VV	365	5351	0.07%	0.002%
51	5.948	5.928	5.961	VV	393	5663	0.07%	0.002%
52	5.973	5.961	6.007	VV	503	6278	0.08%	0.002%
53	6.047	6.007	6.081	VV	243	8082	0.10%	0.003%
54	6.086	6.081	6.112	VV	176	2262	0.03%	0.001%
55	6.174	6.112	6.187	PV	867	13894	0.17%	0.004%
56	6.204	6.187	6.246	VV	1205	19315	0.24%	0.006%
57	6.275	6.246	6.294	VV	218	4634	0.06%	0.001%
58	6.318	6.294	6.337	VV	558	8380	0.10%	0.003%
59	6.346	6.337	6.377	VV	248	3868	0.05%	0.001%
60	6.393	6.377	6.430	PV	195	3274	0.04%	0.001%
61	6.464	6.430	6.487	VV	366	5426	0.07%	0.002%
62	6.503	6.487	6.527	VV	291	4084	0.05%	0.001%
63	6.580	6.527	6.602	VV	1573	19778	0.25%	0.006%
64	6.634	6.602	6.652	VV	908	13811	0.17%	0.004%
65	6.665	6.652	6.739	VV	782	11330	0.14%	0.004%
66	6.760	6.739	6.771	PV	268	3046	0.04%	0.001%
67	6.785	6.771	6.814	VV	577	6568	0.08%	0.002%
68	6.825	6.814	6.863	VV	109	1547	0.02%	0.000%
69	6.943	6.898	6.952	VV	200	3050	0.04%	0.001%
70	6.962	6.952	6.987	VV	270	3038	0.04%	0.001%
71	7.033	6.987	7.046	VV	273	4467	0.06%	0.001%
72	7.080	7.046	7.110	VV	1096	21485	0.27%	0.007%
73	7.151	7.110	7.227	VV	3229	89522	1.11%	0.029%
74	7.256	7.227	7.281	VV	692	16604	0.21%	0.005%
75	7.300	7.281	7.330	VV	1137	21561	0.27%	0.007%
76	7.357	7.330	7.376	VV	482	6672	0.08%	0.002%
77	7.392	7.376	7.417	PV	415	6119	0.08%	0.002%
78	7.434	7.417	7.456	VV	214	2565	0.03%	0.001%
79	7.471	7.456	7.499	PV	570	6845	0.09%	0.002%
80	7.534	7.499	7.551	VV	597	11360	0.14%	0.004%
81	7.561	7.551	7.577	VV	323	3548	0.04%	0.001%
82	7.603	7.577	7.614	VV	1127	14979	0.19%	0.005%
83	7.624	7.614	7.656	VV	1232	17435	0.22%	0.006%
84	7.674	7.656	7.708	VV	709	9875	0.12%	0.003%
85	7.759	7.708	7.772	PV	493	6574	0.08%	0.002%
86	7.795	7.772	7.814	VV	453	7951	0.10%	0.003%
87	7.940	7.922	7.956	VV	2553	40006	0.50%	0.013%
88	7.971	7.956	7.989	VV	2680	43439	0.54%	0.014%
89	8.001	7.989	8.015	VV	1797	25542	0.32%	0.008%

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90	8.026	8.015	8.069	VV	1711	33505	0.42%	0.011%
91	8.093	8.069	8.112	VV	1517	24354	0.30%	0.008%
92	8.122	8.112	8.132	VV	1161	12676	0.16%	0.004%
93	8.159	8.132	8.181	VV	3530	69658	0.87%	0.023%
94	8.193	8.181	8.214	VV	2808	37576	0.47%	0.012%
95	8.230	8.214	8.246	VV	1515	18783	0.23%	0.006%
96	8.270	8.246	8.286	VV	2200	38469	0.48%	0.012%
97	8.301	8.286	8.319	VV	2679	41093	0.51%	0.013%
98	8.367	8.319	8.387	VV	3310	100881	1.25%	0.033%
99	8.406	8.387	8.450	VV	4532	113461	1.41%	0.037%
100	8.470	8.450	8.509	VV	10021	154921	1.93%	0.050%
101	8.539	8.509	8.562	VV	3462	88964	1.11%	0.029%
102	8.590	8.562	8.609	VV	5007	102320	1.27%	0.033%
103	8.623	8.609	8.640	VV	4043	69311	0.86%	0.022%
104	8.651	8.640	8.662	VV	3565	44506	0.55%	0.014%
105	8.685	8.662	8.702	VV	7649	131606	1.64%	0.043%
106	8.804	8.790	8.823	VV	8002	150943	1.88%	0.049%
107	8.839	8.823	8.862	VV	10067	179630	2.23%	0.058%
108	8.884	8.862	8.900	VV	7708	161933	2.01%	0.052%
109	8.938	8.900	8.966	VV	15716	376469	4.68%	0.122%
110	8.980	8.966	9.001	VV	7584	147630	1.84%	0.048%
111	9.047	9.001	9.059	VV	9777	278293	3.46%	0.090%
112	9.068	9.059	9.081	VV	9400	118115	1.47%	0.038%
113	9.089	9.081	9.096	VV	8395	77910	0.97%	0.025%
114	9.114	9.096	9.128	VV	10077	171398	2.13%	0.055%
115	9.159	9.128	9.173	VV	11986	275868	3.43%	0.089%
116	9.191	9.173	9.205	VV	12122	219971	2.73%	0.071%
117	9.216	9.205	9.244	VV	11448	228681	2.84%	0.074%
118	9.304	9.244	9.314	VV	10986	400987	4.98%	0.130%
119	9.327	9.314	9.354	VV	10979	254348	3.16%	0.082%
120	9.392	9.354	9.405	VV	11750	341406	4.24%	0.110%
121	9.443	9.405	9.466	VV	14223	468603	5.83%	0.151%
122	9.472	9.466	9.484	VV	12734	137239	1.71%	0.044%
123	9.539	9.484	9.567	VV	14722	691263	8.59%	0.223%
124	9.575	9.567	9.586	VV	14977	159754	1.99%	0.052%
125	9.604	9.586	9.616	VV	17109	280336	3.48%	0.091%
126	9.633	9.616	9.659	VV	17036	407278	5.06%	0.132%
127	9.708	9.659	9.727	VV	24197	730144	9.08%	0.236%
128	9.741	9.727	9.752	VV	18061	262375	3.26%	0.085%
129	9.770	9.752	9.786	VV	18761	360519	4.48%	0.116%
130	9.793	9.786	9.807	VV	17470	222810	2.77%	0.072%
131	9.830	9.807	9.854	VV	19514	500417	6.22%	0.162%
132	9.905	9.854	9.922	VV	20803	790180	9.82%	0.255%
133	9.935	9.922	9.947	VV	19343	285267	3.55%	0.092%
134	9.981	9.947	10.001	VV	21071	633876	7.88%	0.205%
135	10.019	10.001	10.033	VV	21505	399957	4.97%	0.129%
136	10.052	10.033	10.077	VV	21314	544635	6.77%	0.176%
137	10.144	10.077	10.157	VV	24084	1059161	13.17%	0.342%
138	10.178	10.157	10.198	VV	25346	581238	7.23%	0.188%
139	10.222	10.198	10.262	VV	26915	971985	12.08%	0.314%
140	10.284	10.262	10.296	VV	27151	521626	6.48%	0.169%
141	10.310	10.296	10.334	VV	27515	603152	7.50%	0.195%

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142	10.372	10.334	10.383	VV	27529	775346	9.64%	0.250%
143	10.402	10.383	10.419	VV	28186	599779	7.46%	0.194%
144	10.436	10.419	10.457	VV	30010	665793	8.28%	0.215%
145	10.491	10.457	10.509	VV	32126	937551	11.65%	0.303%
146	10.525	10.509	10.537	VV	32293	530934	6.60%	0.172%
147	10.544	10.537	10.566	VV	32685	527723	6.56%	0.170%
148	10.622	10.566	10.646	VV	35667	1549524	19.26%	0.501%
149	10.694	10.646	10.708	VV	34609	1246885	15.50%	0.403%
150	10.734	10.708	10.756	VV	36800	981778	12.20%	0.317%
151	10.770	10.756	10.796	VV	34639	824128	10.24%	0.266%
152	10.815	10.796	10.825	VV	36673	640451	7.96%	0.207%
153	10.847	10.825	10.859	VV	38240	734751	9.13%	0.237%
154	10.921	10.859	10.940	VV	40168	1849409	22.99%	0.597%
155	10.960	10.940	10.975	VV	40353	808183	10.05%	0.261%
156	10.988	10.975	11.002	VV	38339	604372	7.51%	0.195%
157	11.017	11.002	11.049	VV	41162	1116676	13.88%	0.361%
158	11.079	11.049	11.094	VV	44730	1115803	13.87%	0.360%
159	11.106	11.094	11.114	VV	42651	508818	6.33%	0.164%
160	11.124	11.114	11.164	VV	43661	1263501	15.71%	0.408%
161	11.174	11.164	11.192	VV	42428	711816	8.85%	0.230%
162	11.223	11.192	11.234	VV	44073	1052641	13.09%	0.340%
163	11.244	11.234	11.265	VV	42503	759592	9.44%	0.245%
164	11.284	11.265	11.307	VV	43252	1092082	13.58%	0.353%
165	11.317	11.307	11.326	VV	43041	473047	5.88%	0.153%
166	11.353	11.326	11.371	VV	45648	1192567	14.82%	0.385%
167	11.386	11.371	11.401	VV	45808	807924	10.04%	0.261%
168	11.425	11.401	11.439	VV	47457	1050688	13.06%	0.339%
169	11.462	11.439	11.474	VV	48023	953705	11.86%	0.308%
170	11.525	11.474	11.574	VV	56445	2887541	35.90%	0.933%
171	11.626	11.574	11.652	VV	48909	2246853	27.93%	0.726%
172	11.663	11.652	11.674	VV	49248	631251	7.85%	0.204%
173	11.680	11.674	11.699	VV	49598	721506	8.97%	0.233%
174	11.769	11.699	11.801	VV	520585	7893791	98.13%	2.550%
175	11.857	11.801	11.881	VV	54070	2510518	31.21%	0.811%
176	11.909	11.881	11.947	VV	54622	2106165	26.18%	0.680%
177	11.958	11.947	11.972	VV	54666	799746	9.94%	0.258%
178	11.985	11.972	11.997	VV	55470	791881	9.84%	0.256%
179	12.019	11.997	12.046	VV	56777	1569796	19.51%	0.507%
180	12.071	12.046	12.092	VV	62448	1592009	19.79%	0.514%
181	12.110	12.092	12.159	VV	58084	2233601	27.77%	0.722%
182	12.196	12.159	12.209	VV	59014	1678182	20.86%	0.542%
183	12.233	12.209	12.246	VV	59257	1271200	15.80%	0.411%
184	12.262	12.246	12.277	VV	59434	1096815	13.63%	0.354%
185	12.286	12.277	12.298	VV	56864	685462	8.52%	0.221%
186	12.305	12.298	12.326	VV	55591	929228	11.55%	0.300%
187	12.356	12.326	12.376	VV	92203	2112613	26.26%	0.682%
188	12.388	12.376	12.446	VV	65512	2596163	32.27%	0.839%
189	12.453	12.446	12.474	VV	59828	1004087	12.48%	0.324%
190	12.491	12.474	12.507	VV	63532	1209979	15.04%	0.391%
191	12.521	12.507	12.528	VV	63500	784044	9.75%	0.253%
192	12.545	12.528	12.584	VV	65645	2041348	25.38%	0.659%
193	12.605	12.584	12.624	VV	60487	1430680	17.78%	0.462%
194	12.635	12.624	12.667	VV	61463	1501106	18.66%	0.485%

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195	12.711	12.667	12.721	VV	61880	1960913	24.38%	0.633%
196	12.734	12.721	12.759	VV	63796	1427255	17.74%	0.461%
197	12.775	12.759	12.796	VV	62640	1351421	16.80%	0.437%
198	12.833	12.796	12.862	VV	67938	2511900	31.23%	0.811%
199	12.872	12.862	12.887	VV	63381	930382	11.57%	0.301%
200	12.897	12.887	12.911	VV	62978	873533	10.86%	0.282%
201	12.923	12.911	12.935	VV	62851	916304	11.39%	0.296%
202	12.960	12.935	12.971	VV	62106	1292424	16.07%	0.418%
203	12.987	12.971	13.011	VV	63480	1495303	18.59%	0.483%
204	13.025	13.011	13.067	VV	66348	2140839	26.61%	0.692%
205	13.088	13.067	13.112	VV	64106	1689712	21.00%	0.546%
206	13.134	13.112	13.147	VV	69760	1356122	16.86%	0.438%
207	13.191	13.147	13.262	VV	391398	8044387	100.00%	2.599%
208	13.274	13.262	13.287	VV	63994	945071	11.75%	0.305%
209	13.307	13.287	13.329	VV	70457	1660200	20.64%	0.536%
210	13.348	13.329	13.362	VV	67495	1313209	16.32%	0.424%
211	13.373	13.362	13.391	VV	67202	1126739	14.01%	0.364%
212	13.429	13.391	13.462	VV	70651	2869113	35.67%	0.927%
213	13.474	13.462	13.497	VV	68987	1379513	17.15%	0.446%
214	13.513	13.497	13.525	VV	66072	1103504	13.72%	0.356%
215	13.541	13.525	13.559	VV	70066	1351618	16.80%	0.437%
216	13.585	13.559	13.622	VV	75393	2580918	32.08%	0.834%
217	13.656	13.622	13.670	VV	70715	1973710	24.54%	0.638%
218	13.686	13.670	13.704	VV	70980	1381727	17.18%	0.446%
219	13.714	13.704	13.729	VV	65631	965656	12.00%	0.312%
220	13.743	13.729	13.760	VV	67708	1200073	14.92%	0.388%
221	13.773	13.760	13.782	VV	67021	856875	10.65%	0.277%
222	13.798	13.782	13.826	VV	67495	1748328	21.73%	0.565%
223	13.842	13.826	13.862	VV	66498	1415748	17.60%	0.457%
224	13.871	13.862	13.893	VV	67417	1204274	14.97%	0.389%
225	13.916	13.893	13.927	VV	66221	1338013	16.63%	0.432%
226	13.939	13.927	13.971	VV	70278	1786188	22.20%	0.577%
227	13.979	13.971	13.991	VV	66943	771005	9.58%	0.249%
228	13.999	13.991	14.021	VV	68247	1208974	15.03%	0.391%
229	14.029	14.021	14.048	VV	66823	1069708	13.30%	0.346%
230	14.059	14.048	14.077	VV	67708	1112232	13.83%	0.359%
231	14.090	14.077	14.112	VV	65857	1339613	16.65%	0.433%
232	14.116	14.112	14.129	VV	64948	631979	7.86%	0.204%
233	14.170	14.129	14.204	VV	70110	2907017	36.14%	0.939%
234	14.231	14.204	14.261	VV	63784	2084065	25.91%	0.673%
235	14.273	14.261	14.294	VV	62930	1211911	15.07%	0.392%
236	14.311	14.294	14.334	VV	63539	1469227	18.26%	0.475%
237	14.365	14.334	14.394	VV	65032	2212111	27.50%	0.715%
238	14.412	14.394	14.446	VV	65482	1908049	23.72%	0.616%
239	14.464	14.446	14.504	VV	61905	2084706	25.92%	0.673%
240	14.538	14.504	14.561	VV	60613	1971412	24.51%	0.637%
241	14.573	14.561	14.593	VV	57319	1106809	13.76%	0.358%
242	14.622	14.593	14.634	VV	58310	1408622	17.51%	0.455%
243	14.645	14.634	14.666	VV	59603	1102827	13.71%	0.356%
244	14.681	14.666	14.699	VV	56858	1072672	13.33%	0.347%
245	14.719	14.699	14.731	VV	55643	1033860	12.85%	0.334%
246	14.770	14.731	14.781	VV	59158	1676460	20.84%	0.542%

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247	14.789	14.781	14.827	VV	56271	1504772	18.71%	0.486%
248	14.839	14.827	14.876	VV	53715	1507709	18.74%	0.487%
249	14.931	14.876	14.957	VV	55892	2587835	32.17%	0.836%
250	14.980	14.957	14.997	VV	51921	1219331	15.16%	0.394%
251	15.008	14.997	15.017	VV	51770	613214	7.62%	0.198%
252	15.044	15.017	15.069	VV	52470	1591734	19.79%	0.514%
253	15.078	15.069	15.097	VV	52554	839208	10.43%	0.271%
254	15.111	15.097	15.164	VV	51436	1954540	24.30%	0.631%
255	15.175	15.164	15.183	VV	47821	541968	6.74%	0.175%
256	15.197	15.183	15.214	VV	48264	865071	10.75%	0.279%
257	15.225	15.214	15.242	VV	47193	760298	9.45%	0.246%
258	15.259	15.242	15.279	VV	45773	974913	12.12%	0.315%
259	15.312	15.279	15.342	VV	45985	1653142	20.55%	0.534%
260	15.379	15.342	15.389	VV	44477	1209982	15.04%	0.391%
261	15.422	15.389	15.464	VV	65894	2261884	28.12%	0.731%
262	15.482	15.464	15.522	VV	50441	1562029	19.42%	0.505%
263	15.570	15.522	15.607	VV	50537	2307675	28.69%	0.746%
264	15.649	15.607	15.679	VV	42919	1728855	21.49%	0.559%
265	15.697	15.679	15.724	VV	41729	1079794	13.42%	0.349%
266	15.734	15.724	15.742	VV	39277	415780	5.17%	0.134%
267	15.756	15.742	15.779	VV	40098	871717	10.84%	0.282%
268	15.797	15.779	15.816	VV	43872	909935	11.31%	0.294%
269	15.826	15.816	15.849	VV	40694	776955	9.66%	0.251%
270	15.898	15.849	15.924	VV	41672	1791879	22.27%	0.579%
271	15.957	15.924	16.005	VV	44488	1927214	23.96%	0.623%
272	16.024	16.005	16.034	VV	40273	668528	8.31%	0.216%
273	16.055	16.034	16.076	VV	45126	1022031	12.70%	0.330%
274	16.094	16.076	16.144	VV	40351	1541076	19.16%	0.498%
275	16.165	16.144	16.184	VV	39174	909320	11.30%	0.294%
276	16.199	16.184	16.222	VV	38676	855242	10.63%	0.276%
277	16.235	16.222	16.255	VV	38759	750280	9.33%	0.242%
278	16.282	16.255	16.309	VV	44107	1280729	15.92%	0.414%
279	16.348	16.309	16.362	VV	39314	1180479	14.67%	0.381%
280	16.372	16.362	16.392	VV	39721	679379	8.45%	0.219%
281	16.432	16.392	16.459	VV	45019	1633109	20.30%	0.528%
282	16.477	16.459	16.491	VV	38505	711797	8.85%	0.230%
283	16.535	16.491	16.556	VV	42444	1549377	19.26%	0.501%
284	16.567	16.556	16.591	VV	41436	824228	10.25%	0.266%
285	16.597	16.591	16.632	VV	38536	942018	11.71%	0.304%
286	16.643	16.632	16.661	VV	39301	654176	8.13%	0.211%
287	16.695	16.661	16.734	VV	41543	1701769	21.15%	0.550%
288	16.756	16.734	16.766	VV	39680	732945	9.11%	0.237%
289	16.782	16.766	16.799	VV	41273	790164	9.82%	0.255%
290	16.820	16.799	16.842	VV	42034	1004675	12.49%	0.325%
291	16.893	16.842	16.914	VV	43842	1745706	21.70%	0.564%
292	16.947	16.914	16.972	VV	44339	1422689	17.69%	0.460%
293	17.002	16.972	17.022	VV	50010	1374803	17.09%	0.444%
294	17.046	17.022	17.091	VV	47339	1787844	22.22%	0.578%
295	17.102	17.091	17.111	VV	41277	475410	5.91%	0.154%
296	17.131	17.111	17.176	VV	43620	1580765	19.65%	0.511%
297	17.221	17.176	17.230	VV	45078	1373703	17.08%	0.444%
298	17.254	17.230	17.307	VV	46585	2036741	25.32%	0.658%
299	17.353	17.307	17.379	VV	43474	1798946	22.36%	0.581%

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300	17.400	17.379	17.423	VV	47065	1151753	14.32%	0.372%
301	17.444	17.423	17.481	VV	55210	1602960	19.93%	0.518%
302	17.506	17.481	17.520	VV	42498	952302	11.84%	0.308%
303	17.553	17.520	17.573	VV	42542	1310916	16.30%	0.423%
304	17.596	17.573	17.639	VV	48287	1655221	20.58%	0.535%
305	17.668	17.639	17.699	VV	41518	1422132	17.68%	0.459%
306	17.702	17.699	17.717	VV	40393	427189	5.31%	0.138%
307	17.734	17.717	17.750	VV	41042	779115	9.69%	0.252%
308	17.763	17.750	17.784	VV	41676	797920	9.92%	0.258%
309	17.805	17.784	17.831	VV	44966	1143343	14.21%	0.369%
310	17.880	17.831	17.954	VV	46815	2967639	36.89%	0.959%
311	17.984	17.954	18.007	VV	39798	1206329	15.00%	0.390%
312	18.022	18.007	18.041	VV	38175	735877	9.15%	0.238%
313	18.062	18.041	18.072	VV	40142	728390	9.05%	0.235%
314	18.084	18.072	18.107	VV	41024	823384	10.24%	0.266%
315	18.124	18.107	18.138	VV	37625	683338	8.49%	0.221%
316	18.154	18.138	18.179	VV	37686	882291	10.97%	0.285%
317	18.188	18.179	18.209	VV	35160	610764	7.59%	0.197%
318	18.250	18.209	18.282	VV	41582	1682600	20.92%	0.544%
319	18.302	18.282	18.344	VV	40847	1328525	16.51%	0.429%
320	18.389	18.344	18.408	VV	36768	1285942	15.99%	0.415%
321	18.428	18.408	18.462	VV	35517	1077452	13.39%	0.348%
322	18.473	18.462	18.540	VV	32767	1418674	17.64%	0.458%
323	18.572	18.540	18.649	VV	31208	1913278	23.78%	0.618%
324	18.665	18.649	18.677	VV	28429	465821	5.79%	0.150%
325	18.705	18.677	18.756	VV	35703	1397930	17.38%	0.452%
326	18.761	18.756	18.774	VV	26862	291495	3.62%	0.094%
327	18.802	18.774	18.836	VV	29906	1040845	12.94%	0.336%
328	18.843	18.836	18.871	VV	28442	562685	6.99%	0.182%
329	18.889	18.871	18.910	VV	27527	629975	7.83%	0.204%
330	18.934	18.910	18.966	VV	32916	942872	11.72%	0.305%
331	18.989	18.966	19.008	VV	25814	628366	7.81%	0.203%
332	19.022	19.008	19.039	VV	25127	463784	5.77%	0.150%
333	19.075	19.039	19.083	VV	28165	698390	8.68%	0.226%
334	19.105	19.083	19.127	VV	32030	761432	9.47%	0.246%
335	19.138	19.127	19.162	VV	28338	549971	6.84%	0.178%
336	19.186	19.162	19.244	VV	25328	1187974	14.77%	0.384%
337	19.260	19.244	19.289	VV	24170	629517	7.83%	0.203%
338	19.303	19.289	19.317	VV	23851	384477	4.78%	0.124%
339	19.332	19.317	19.366	VV	24218	694505	8.63%	0.224%
340	19.374	19.366	19.382	VV	24139	234769	2.92%	0.076%
341	19.396	19.382	19.409	VV	24541	382582	4.76%	0.124%
342	19.432	19.409	19.455	VV	25031	662717	8.24%	0.214%
343	19.488	19.455	19.516	VV	26990	907353	11.28%	0.293%
344	19.527	19.516	19.547	VV	23126	423028	5.26%	0.137%
345	19.588	19.547	19.597	VV	25419	727314	9.04%	0.235%
346	19.612	19.597	19.639	VV	24717	609174	7.57%	0.197%
347	19.660	19.639	19.671	VV	23776	445247	5.53%	0.144%
348	19.693	19.671	19.715	VV	25576	659319	8.20%	0.213%
349	19.736	19.715	19.767	VV	25621	750024	9.32%	0.242%
350	19.787	19.767	19.827	VV	25388	889383	11.06%	0.287%
351	19.886	19.827	19.920	VV	31585	1532012	19.04%	0.495%

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352	19.933	19.920	19.967	VV	25743	708878	8.81%	0.229%
353	19.975	19.967	20.024	VV	24290	810604	10.08%	0.262%
354	20.119	20.024	20.157	VV	28401	2089263	25.97%	0.675%
355	20.198	20.157	20.207	VV	28590	833252	10.36%	0.269%
356	20.223	20.207	20.276	VV	29837	1134358	14.10%	0.366%
357	20.319	20.276	20.329	VV	27775	853029	10.60%	0.276%
358	20.395	20.329	20.449	VV	29658	2039525	25.35%	0.659%
359	20.465	20.449	20.512	VV	27988	1024135	12.73%	0.331%
360	20.521	20.512	20.546	VV	26023	513922	6.39%	0.166%
361	20.553	20.546	20.576	VV	25188	447126	5.56%	0.144%
362	20.618	20.576	20.639	VV	30480	1035456	12.87%	0.335%
363	20.647	20.639	20.657	VV	26051	282335	3.51%	0.091%
364	20.680	20.657	20.697	VV	26016	604544	7.52%	0.195%
365	20.710	20.697	20.741	VV	25804	668030	8.30%	0.216%
366	20.747	20.741	20.831	VV	24792	1256030	15.61%	0.406%
367	20.837	20.831	20.901	VV	21288	866720	10.77%	0.280%
368	20.917	20.901	20.931	VV	20513	363898	4.52%	0.118%
369	20.943	20.931	20.956	VV	20578	303384	3.77%	0.098%
370	20.991	20.956	21.024	VV	21621	855969	10.64%	0.277%
371	21.032	21.024	21.058	VV	21240	427399	5.31%	0.138%
372	21.066	21.058	21.142	VV	20688	960778	11.94%	0.310%
373	21.180	21.142	21.196	VV	17842	558799	6.95%	0.181%
374	21.203	21.196	21.244	VV	17551	497888	6.19%	0.161%
375	21.253	21.244	21.286	VV	17031	413530	5.14%	0.134%
376	21.304	21.286	21.322	VV	16460	349478	4.34%	0.113%
377	21.334	21.322	21.349	VV	16232	264141	3.28%	0.085%
378	21.361	21.349	21.376	VV	16516	257503	3.20%	0.083%
379	21.382	21.376	21.399	VV	16178	223237	2.78%	0.072%
380	21.444	21.399	21.521	VV	16101	1093159	13.59%	0.353%
381	21.552	21.521	21.569	VV	13723	386450	4.80%	0.125%
382	21.584	21.569	21.600	VV	13648	249499	3.10%	0.081%
383	21.612	21.600	21.624	VV	13472	193598	2.41%	0.063%
384	21.630	21.624	21.647	VV	13550	180446	2.24%	0.058%
385	21.669	21.647	21.686	VV	13553	310153	3.86%	0.100%
386	21.696	21.686	21.737	VV	14116	415946	5.17%	0.134%
387	21.747	21.737	21.794	VV	12879	412739	5.13%	0.133%
388	21.813	21.794	21.847	VV	11728	364796	4.53%	0.118%
389	21.858	21.847	21.891	VV	11246	285883	3.55%	0.092%
390	21.920	21.891	21.933	VV	11097	274827	3.42%	0.089%
391	21.997	21.933	22.061	VBA	11665	880664	10.95%	0.285%
					Sum of corrected areas:	309543707		

Alaphatic EPH 012120.M Thu Feb 13 08:54:10 2020