

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045492.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 21:11
 Sample : L1010-11
 Misc :
 ALS Vial : 13 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	3.521	3.482	3.539	BV	413	3477	0.02%	0.001%
2	3.547	3.539	3.611	VV	138	2547	0.02%	0.001%
3	3.642	3.611	3.691	PV	139	3690	0.02%	0.001%
4	3.707	3.691	3.758	VV	551	7354	0.05%	0.002%
5	3.773	3.758	3.782	PV	138	1159	0.01%	0.000%
6	3.831	3.782	3.869	VV	2923	34284	0.23%	0.007%
7	3.898	3.869	3.916	VV	408	6300	0.04%	0.001%
8	3.922	3.916	3.932	VV	243	2539	0.02%	0.001%
9	3.964	3.932	3.991	VV	4908	46859	0.31%	0.010%
10	3.997	3.991	4.012	VV	302	2866	0.02%	0.001%
11	4.027	4.012	4.062	VV	474	6699	0.04%	0.001%
12	4.077	4.062	4.086	VV	213	2072	0.01%	0.000%
13	4.114	4.086	4.166	VV	396	10825	0.07%	0.002%
14	4.187	4.166	4.206	PV	3457	35568	0.24%	0.008%
15	4.215	4.206	4.242	VV	948	16951	0.11%	0.004%
16	4.253	4.242	4.272	VV	632	8166	0.05%	0.002%
17	4.289	4.272	4.321	VV	497	8487	0.06%	0.002%
18	4.369	4.321	4.384	VV	920	12827	0.08%	0.003%
19	4.409	4.384	4.438	VV	1228	18737	0.12%	0.004%
20	4.447	4.438	4.497	VV	293	4617	0.03%	0.001%
21	4.519	4.497	4.534	PV	192	2794	0.02%	0.001%
22	4.560	4.534	4.574	VV	244	4074	0.03%	0.001%
23	4.596	4.574	4.632	VV	1182	14284	0.09%	0.003%
24	4.650	4.632	4.662	VV	598	5886	0.04%	0.001%
25	4.674	4.662	4.696	VV	412	4935	0.03%	0.001%
26	4.708	4.696	4.727	VV	270	3078	0.02%	0.001%
27	4.748	4.727	4.771	VV	528	8683	0.06%	0.002%
28	4.805	4.771	4.838	VV	2833	52010	0.34%	0.011%
29	4.850	4.838	4.867	VV	640	6783	0.04%	0.001%
30	4.886	4.867	4.918	VV	400	7586	0.05%	0.002%
31	4.935	4.918	4.968	VV	465	10228	0.07%	0.002%
32	4.983	4.968	4.999	VV	649	8190	0.05%	0.002%
33	5.016	4.999	5.042	VV	617	10269	0.07%	0.002%
34	5.058	5.042	5.069	VV	642	7376	0.05%	0.002%
35	5.084	5.069	5.104	VV	851	10327	0.07%	0.002%
36	5.135	5.104	5.155	VV	546	9732	0.06%	0.002%

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37	5.165	5.155	5.184	VV	330	3117	0.02%	0.001%
38	5.205	5.184	5.219	PV	433	5249	0.03%	0.001%
39	5.243	5.219	5.289	VV	850	23784	0.16%	0.005%
40	5.301	5.289	5.310	VV	539	5553	0.04%	0.001%
41	5.325	5.310	5.364	VV	1034	18360	0.12%	0.004%
42	5.375	5.364	5.392	VV	522	3143	0.02%	0.001%
43	5.411	5.392	5.423	VV	205	2530	0.02%	0.001%
44	5.459	5.423	5.489	VV	793	16393	0.11%	0.003%
45	5.519	5.489	5.579	VV	918	25648	0.17%	0.005%
46	5.592	5.579	5.614	VV	562	5958	0.04%	0.001%
47	5.634	5.614	5.660	PV	2228	31798	0.21%	0.007%
48	5.677	5.660	5.697	VV	2438	29166	0.19%	0.006%
49	5.710	5.697	5.745	VV	601	9249	0.06%	0.002%
50	5.752	5.745	5.762	VV	189	1635	0.01%	0.000%
51	5.773	5.762	5.786	VV	196	2505	0.02%	0.001%
52	5.833	5.786	5.894	VV	1847	38249	0.25%	0.008%
53	5.930	5.894	5.966	VV	2388	46159	0.31%	0.010%
54	5.981	5.966	5.999	VV	1353	13263	0.09%	0.003%
55	6.023	5.999	6.036	VV	1155	14370	0.10%	0.003%
56	6.044	6.036	6.073	VV	791	10770	0.07%	0.002%
57	6.097	6.073	6.119	VV	2820	29587	0.20%	0.006%
58	6.141	6.119	6.167	VV	989	16871	0.11%	0.004%
59	6.202	6.167	6.257	VV	2961	57743	0.38%	0.012%
60	6.272	6.257	6.294	VV	569	8637	0.06%	0.002%
61	6.331	6.294	6.351	VV	1675	26701	0.18%	0.006%
62	6.372	6.351	6.398	VV	984	19278	0.13%	0.004%
63	6.412	6.398	6.434	VV	1227	15076	0.10%	0.003%
64	6.463	6.434	6.482	VV	1692	25073	0.17%	0.005%
65	6.500	6.482	6.516	VV	485	5514	0.04%	0.001%
66	6.567	6.516	6.591	VV	1719	29247	0.19%	0.006%
67	6.613	6.591	6.633	VV	2972	34321	0.23%	0.007%
68	6.644	6.633	6.668	VV	973	10771	0.07%	0.002%
69	6.699	6.668	6.717	VV	399	7838	0.05%	0.002%
70	6.762	6.717	6.793	VV	2135	43167	0.29%	0.009%
71	6.822	6.793	6.860	VV	1057	23351	0.15%	0.005%
72	6.898	6.860	6.921	VV	2608	40944	0.27%	0.009%
73	6.936	6.921	6.951	VV	1297	15946	0.11%	0.003%
74	6.961	6.951	6.985	VV	888	11588	0.08%	0.002%
75	7.029	6.985	7.049	VV	4372	51386	0.34%	0.011%
76	7.063	7.049	7.074	VV	762	7649	0.05%	0.002%
77	7.108	7.074	7.132	VV	2312	51094	0.34%	0.011%
78	7.143	7.132	7.159	VV	1756	22822	0.15%	0.005%
79	7.185	7.159	7.201	VV	1649	34451	0.23%	0.007%
80	7.212	7.201	7.222	VV	1197	13026	0.09%	0.003%
81	7.257	7.222	7.285	VV	5320	83903	0.55%	0.018%
82	7.316	7.285	7.372	VV	1357	50023	0.33%	0.011%
83	7.391	7.372	7.446	VV	3486	57311	0.38%	0.012%
84	7.472	7.446	7.492	VV	566	11626	0.08%	0.002%
85	7.533	7.492	7.576	VV	7716	110592	0.73%	0.023%
86	7.589	7.576	7.606	VV	1573	18514	0.12%	0.004%
87	7.625	7.606	7.681	VV	1073	28250	0.19%	0.006%
88	7.722	7.681	7.734	VV	2278	33649	0.22%	0.007%
89	7.744	7.734	7.761	VV	1785	20549	0.14%	0.004%

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90	7.773	7.761	7.801	VV	1093	13856	0.09%	0.003%
91	7.938	7.922	7.960	VV	1836	33724	0.22%	0.007%
92	7.980	7.960	7.999	VV	2478	44385	0.29%	0.009%
93	8.010	7.999	8.038	VV	1493	28504	0.19%	0.006%
94	8.057	8.038	8.080	VV	1964	28984	0.19%	0.006%
95	8.101	8.080	8.121	VV	1506	25785	0.17%	0.005%
96	8.154	8.121	8.169	VV	3869	61528	0.41%	0.013%
97	8.178	8.169	8.199	VV	2281	26732	0.18%	0.006%
98	8.228	8.199	8.279	VV	4013	88743	0.59%	0.019%
99	8.350	8.279	8.364	VV	5402	102744	0.68%	0.022%
100	8.377	8.364	8.387	VV	4073	42439	0.28%	0.009%
101	8.403	8.387	8.423	VV	8890	101596	0.67%	0.022%
102	8.436	8.423	8.451	VV	1721	25167	0.17%	0.005%
103	8.473	8.451	8.492	VV	9958	116443	0.77%	0.025%
104	8.536	8.492	8.563	VV	7483	137008	0.91%	0.029%
105	8.582	8.563	8.597	VV	2511	32039	0.21%	0.007%
106	8.604	8.597	8.614	VV	1549	13065	0.09%	0.003%
107	8.639	8.614	8.674	VV	2613	54575	0.36%	0.012%
108	8.831	8.799	8.857	VV	9258	144399	0.96%	0.031%
109	8.872	8.857	8.909	VV	2917	70879	0.47%	0.015%
110	8.938	8.909	8.963	VV	5330	84192	0.56%	0.018%
111	8.987	8.963	9.006	VV	1919	28310	0.19%	0.006%
112	9.022	9.006	9.042	VV	1529	23293	0.15%	0.005%
113	9.065	9.042	9.085	VV	3480	57211	0.38%	0.012%
114	9.103	9.085	9.125	VV	5101	65537	0.43%	0.014%
115	9.140	9.125	9.156	VV	1883	26277	0.17%	0.006%
116	9.176	9.156	9.197	VV	1908	39876	0.26%	0.008%
117	9.223	9.197	9.256	VV	9518	143833	0.95%	0.031%
118	9.277	9.256	9.295	VV	3304	45865	0.30%	0.010%
119	9.305	9.295	9.325	VV	1484	20539	0.14%	0.004%
120	9.336	9.325	9.354	VV	981	12833	0.08%	0.003%
121	9.392	9.354	9.411	VV	3132	42742	0.28%	0.009%
122	9.425	9.411	9.452	VV	2326	32390	0.21%	0.007%
123	9.477	9.452	9.494	VV	1564	27254	0.18%	0.006%
124	9.526	9.494	9.545	VV	2788	50490	0.33%	0.011%
125	9.614	9.545	9.655	VV	10950	214282	1.42%	0.046%
126	9.692	9.655	9.718	VV	3923	97943	0.65%	0.021%
127	9.727	9.718	9.744	VV	2487	29266	0.19%	0.006%
128	9.763	9.744	9.774	VV	3299	42681	0.28%	0.009%
129	9.782	9.774	9.802	VV	3011	37787	0.25%	0.008%
130	9.824	9.802	9.864	VV	2199	50872	0.34%	0.011%
131	9.886	9.864	9.902	VV	1132	19027	0.13%	0.004%
132	9.934	9.902	9.972	VV	3849	93460	0.62%	0.020%
133	10.000	9.972	10.019	VV	12726	159245	1.05%	0.034%
134	10.033	10.019	10.053	VV	3890	53758	0.36%	0.011%
135	10.063	10.053	10.079	VV	1617	19969	0.13%	0.004%
136	10.097	10.079	10.116	VV	1420	24399	0.16%	0.005%
137	10.126	10.116	10.156	VV	1073	14745	0.10%	0.003%
138	10.192	10.156	10.224	PV	1326	31052	0.21%	0.007%
139	10.230	10.224	10.257	VV	371	5017	0.03%	0.001%
140	10.278	10.257	10.304	VV	987	16054	0.11%	0.003%
141	10.349	10.304	10.364	VV	2627	45105	0.30%	0.010%

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142	10.387	10.364	10.421	VV	5669	97858	0.65%	0.021%
143	10.437	10.421	10.445	VV	1777	19857	0.13%	0.004%
144	10.490	10.445	10.512	VV	3952	106870	0.71%	0.023%
145	10.533	10.512	10.566	VV	5508	68280	0.45%	0.015%
146	10.611	10.566	10.645	PV	2920	65520	0.43%	0.014%
147	10.668	10.645	10.706	VV	3316	67844	0.45%	0.014%
148	10.736	10.706	10.759	VV	15362	196911	1.30%	0.042%
149	10.776	10.759	10.788	VV	3391	45876	0.30%	0.010%
150	10.809	10.788	10.867	VV	10095	192391	1.27%	0.041%
151	10.883	10.867	10.898	VV	1541	20761	0.14%	0.004%
152	10.910	10.898	10.924	VV	1242	13206	0.09%	0.003%
153	10.953	10.924	10.967	VV	966	15984	0.11%	0.003%
154	11.017	10.967	11.066	VV	64979	760529	5.03%	0.162%
155	11.092	11.066	11.116	VV	20540	246367	1.63%	0.052%
156	11.127	11.116	11.170	VV	3329	63752	0.42%	0.014%
157	11.189	11.170	11.205	VV	2045	25034	0.17%	0.005%
158	11.218	11.205	11.232	VV	1075	13134	0.09%	0.003%
159	11.244	11.232	11.278	VV	1314	18846	0.12%	0.004%
160	11.305	11.278	11.344	VV	3452	59253	0.39%	0.013%
161	11.368	11.344	11.387	PV	2406	39292	0.26%	0.008%
162	11.437	11.387	11.466	VV	17291	238159	1.58%	0.051%
163	11.489	11.466	11.497	VV	1736	24517	0.16%	0.005%
164	11.534	11.497	11.571	VV	9775	178515	1.18%	0.038%
165	11.605	11.571	11.621	PV	1830	25639	0.17%	0.005%
166	11.668	11.621	11.691	VV	3738	56499	0.37%	0.012%
167	11.705	11.691	11.716	VV	1595	19749	0.13%	0.004%
168	11.772	11.716	11.797	VV	365227	3819350	25.26%	0.811%
169	11.817	11.797	11.832	VV	10749	137175	0.91%	0.029%
170	11.849	11.832	11.882	VV	13696	183124	1.21%	0.039%
171	11.934	11.882	11.952	VV	14608	239652	1.59%	0.051%
172	11.967	11.952	11.981	VV	8276	97335	0.64%	0.021%
173	11.998	11.981	12.027	VV	9821	118290	0.78%	0.025%
174	12.105	12.027	12.136	VV	19100	271383	1.79%	0.058%
175	12.154	12.136	12.168	VV	2623	32951	0.22%	0.007%
176	12.184	12.168	12.201	VV	3482	39398	0.26%	0.008%
177	12.217	12.201	12.257	VV	3116	43800	0.29%	0.009%
178	12.284	12.257	12.302	VV	5604	61380	0.41%	0.013%
179	12.317	12.302	12.331	VV	2603	28654	0.19%	0.006%
180	12.353	12.331	12.404	VV	9335	154153	1.02%	0.033%
181	12.435	12.404	12.449	VV	1425	34017	0.22%	0.007%
182	12.465	12.449	12.477	VV	2628	31055	0.21%	0.007%
183	12.494	12.477	12.507	VV	4432	57880	0.38%	0.012%
184	12.518	12.507	12.546	VV	4015	67671	0.45%	0.014%
185	12.568	12.546	12.587	VV	3206	59674	0.39%	0.013%
186	12.606	12.587	12.647	VV	6446	107121	0.71%	0.023%
187	12.676	12.647	12.694	PV	5299	83859	0.55%	0.018%
188	12.716	12.694	12.728	VV	14044	172556	1.14%	0.037%
189	12.745	12.728	12.767	VV	26276	347175	2.30%	0.074%
190	12.780	12.767	12.797	VV	6954	89129	0.59%	0.019%
191	12.837	12.797	12.876	VV	116459	1332087	8.81%	0.283%
192	12.886	12.876	12.917	VV	1557	25441	0.17%	0.005%
193	12.934	12.917	12.947	PV	2123	24131	0.16%	0.005%
194	12.980	12.947	13.004	VV	8065	157298	1.04%	0.033%

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195	13.024	13.004	13.054	VV	7724	125746	0.83%	0.027%
196	13.070	13.054	13.099	VV	3312	68116	0.45%	0.014%
197	13.137	13.099	13.163	VV	99416	1128243	7.46%	0.240%
198	13.194	13.163	13.286	VV	274617	3388827	22.41%	0.720%
199	13.306	13.286	13.323	VV	5397	76489	0.51%	0.016%
200	13.356	13.323	13.382	VV	23865	338299	2.24%	0.072%
201	13.403	13.382	13.426	VV	8581	134691	0.89%	0.029%
202	13.434	13.426	13.442	VV	4276	38397	0.25%	0.008%
203	13.460	13.442	13.507	VV	9118	152879	1.01%	0.032%
204	13.527	13.507	13.539	PV	5037	60868	0.40%	0.013%
205	13.559	13.539	13.571	VV	5842	82995	0.55%	0.018%
206	13.592	13.571	13.619	VV	9526	165035	1.09%	0.035%
207	13.633	13.619	13.654	VV	3757	55077	0.36%	0.012%
208	13.678	13.654	13.686	VV	2620	40894	0.27%	0.009%
209	13.722	13.686	13.767	VV	20193	387276	2.56%	0.082%
210	13.782	13.767	13.803	VV	6161	68314	0.45%	0.015%
211	13.831	13.803	13.854	VV	15416	206859	1.37%	0.044%
212	13.873	13.854	13.894	VV	10485	150793	1.00%	0.032%
213	13.910	13.894	13.920	VV	6388	85096	0.56%	0.018%
214	13.940	13.920	13.961	VV	25082	333518	2.21%	0.071%
215	13.979	13.961	13.987	VV	8166	103615	0.69%	0.022%
216	14.002	13.987	14.022	VV	12497	172136	1.14%	0.037%
217	14.042	14.022	14.062	VV	10880	126117	0.83%	0.027%
218	14.094	14.062	14.108	VV	2674	55971	0.37%	0.012%
219	14.122	14.108	14.136	VV	1251	16693	0.11%	0.004%
220	14.171	14.136	14.207	PV	4729	116050	0.77%	0.025%
221	14.235	14.207	14.256	VV	2246	43131	0.29%	0.009%
222	14.268	14.256	14.287	VV	2546	29692	0.20%	0.006%
223	14.304	14.287	14.317	VV	3120	32767	0.22%	0.007%
224	14.334	14.317	14.346	VV	4620	47218	0.31%	0.010%
225	14.353	14.346	14.369	VV	2496	32885	0.22%	0.007%
226	14.374	14.369	14.395	VV	2524	27580	0.18%	0.006%
227	14.425	14.395	14.442	VV	6611	121314	0.80%	0.026%
228	14.460	14.442	14.479	VV	6793	119023	0.79%	0.025%
229	14.502	14.479	14.527	VV	24902	342397	2.26%	0.073%
230	14.571	14.527	14.611	VV	6702	232926	1.54%	0.049%
231	14.638	14.611	14.681	VV	12503	232211	1.54%	0.049%
232	14.702	14.681	14.724	VV	16313	230224	1.52%	0.049%
233	14.739	14.724	14.753	VV	4978	76833	0.51%	0.016%
234	14.765	14.753	14.801	VV	5065	98980	0.65%	0.021%
235	14.822	14.801	14.844	PV	5187	65486	0.43%	0.014%
236	14.896	14.844	14.921	VV	5565	141193	0.93%	0.030%
237	14.937	14.921	14.947	PV	2588	21554	0.14%	0.005%
238	15.013	14.947	15.027	VV	48003	638780	4.22%	0.136%
239	15.051	15.027	15.077	VV	55269	861610	5.70%	0.183%
240	15.092	15.077	15.116	VV	4491	69690	0.46%	0.015%
241	15.179	15.116	15.210	VV	13625	340605	2.25%	0.072%
242	15.243	15.210	15.285	VV	7064	214285	1.42%	0.046%
243	15.321	15.285	15.347	VV	9362	204749	1.35%	0.043%
244	15.362	15.347	15.402	VV	7570	189882	1.26%	0.040%
245	15.426	15.402	15.458	VV	15563	323882	2.14%	0.069%
246	15.476	15.458	15.511	VV	9002	199559	1.32%	0.042%

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247	15.524	15.511	15.537	VV	4051	49938	0.33%	0.011%
248	15.561	15.537	15.594	VV	31416	473056	3.13%	0.100%
249	15.608	15.594	15.624	VV	6516	96888	0.64%	0.021%
250	15.644	15.624	15.661	VV	5775	106794	0.71%	0.023%
251	15.686	15.661	15.705	VV	21526	291261	1.93%	0.062%
252	15.725	15.705	15.756	VV	12189	253770	1.68%	0.054%
253	15.775	15.756	15.788	VV	6907	108391	0.72%	0.023%
254	15.804	15.788	15.816	VV	7853	109672	0.73%	0.023%
255	15.851	15.816	15.872	VV	15613	385490	2.55%	0.082%
256	15.882	15.872	15.901	VV	9192	126987	0.84%	0.027%
257	15.921	15.901	15.947	VV	8196	174932	1.16%	0.037%
258	16.002	15.947	16.031	VV	9209	361022	2.39%	0.077%
259	16.063	16.031	16.087	VV	38690	655470	4.34%	0.139%
260	16.115	16.087	16.144	VV	13870	364094	2.41%	0.077%
261	16.156	16.144	16.179	VV	8668	172237	1.14%	0.037%
262	16.223	16.179	16.238	VV	10644	327100	2.16%	0.069%
263	16.277	16.238	16.311	VV	19277	582480	3.85%	0.124%
264	16.371	16.311	16.411	VV	21300	953521	6.31%	0.203%
265	16.444	16.411	16.462	VV	18501	515981	3.41%	0.110%
266	16.487	16.462	16.512	VV	22478	545345	3.61%	0.116%
267	16.546	16.512	16.559	VV	51973	868386	5.74%	0.184%
268	16.576	16.559	16.594	VV	71664	1065224	7.05%	0.226%
269	16.603	16.594	16.638	VV	34360	680811	4.50%	0.145%
270	16.708	16.638	16.729	VV	36861	1340955	8.87%	0.285%
271	16.738	16.729	16.747	VV	25909	275998	1.83%	0.059%
272	16.776	16.747	16.806	VV	28521	920257	6.09%	0.195%
273	16.862	16.806	16.877	VV	34357	1254946	8.30%	0.267%
274	16.899	16.877	16.933	VV	60648	1343325	8.88%	0.285%
275	16.959	16.933	16.989	VV	66572	1409490	9.32%	0.299%
276	17.011	16.989	17.035	VV	69933	1360796	9.00%	0.289%
277	17.058	17.035	17.081	VV	54468	1148554	7.60%	0.244%
278	17.105	17.081	17.121	VV	38409	872428	5.77%	0.185%
279	17.139	17.121	17.149	VV	37222	616421	4.08%	0.131%
280	17.167	17.149	17.182	VV	39398	739489	4.89%	0.157%
281	17.201	17.182	17.224	VV	44305	1006053	6.65%	0.214%
282	17.230	17.224	17.243	VV	40550	459643	3.04%	0.098%
283	17.257	17.243	17.269	VV	40572	612129	4.05%	0.130%
284	17.285	17.269	17.302	VV	47175	888925	5.88%	0.189%
285	17.318	17.302	17.327	VV	46880	652054	4.31%	0.138%
286	17.350	17.327	17.371	VV	54593	1266863	8.38%	0.269%
287	17.390	17.371	17.404	VV	46961	881749	5.83%	0.187%
288	17.424	17.404	17.439	VV	48022	956005	6.32%	0.203%
289	17.461	17.439	17.506	VV	105074	2586909	17.11%	0.549%
290	17.520	17.506	17.529	VV	51013	687453	4.55%	0.146%
291	17.547	17.529	17.558	VV	54667	899784	5.95%	0.191%
292	17.606	17.558	17.637	VV	63473	2659267	17.59%	0.565%
293	17.657	17.637	17.679	VV	58047	1369492	9.06%	0.291%
294	17.688	17.679	17.704	VV	54572	806581	5.33%	0.171%
295	17.749	17.704	17.773	VV	60169	2332633	15.43%	0.495%
296	17.841	17.773	17.852	VV	65248	2886098	19.09%	0.613%
297	17.898	17.852	17.949	VV	111669	4423044	29.25%	0.939%
298	17.968	17.949	18.007	VV	65953	2245683	14.85%	0.477%
299	18.075	18.007	18.140	VV	116714	6655184	44.02%	1.413%

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300	18.172	18.140	18.199	VV	81317	2721572	18.00%	0.578%
301	18.244	18.199	18.256	VV	91206	2818508	18.64%	0.599%
302	18.270	18.256	18.294	VV	93205	2069662	13.69%	0.440%
303	18.322	18.294	18.357	VV	140962	4066015	26.89%	0.864%
304	18.372	18.357	18.392	VV	89263	1867671	12.35%	0.397%
305	18.412	18.392	18.422	VV	94742	1590612	10.52%	0.338%
306	18.445	18.422	18.467	VV	132565	3081698	20.38%	0.655%
307	18.475	18.467	18.511	VV	106178	2633996	17.42%	0.559%
308	18.517	18.511	18.534	VV	100205	1350330	8.93%	0.287%
309	18.550	18.534	18.560	VV	100829	1564660	10.35%	0.332%
310	18.592	18.560	18.649	VV	125439	5752680	38.05%	1.222%
311	18.656	18.649	18.664	VV	103084	890409	5.89%	0.189%
312	18.729	18.664	18.767	VV	151529	7151602	47.30%	1.519%
313	18.782	18.767	18.797	VV	109544	1836122	12.14%	0.390%
314	18.816	18.797	18.823	VV	109717	1714959	11.34%	0.364%
315	18.862	18.823	18.892	VV	141834	5066663	33.51%	1.076%
316	18.913	18.892	18.951	VV	139520	4419669	29.23%	0.939%
317	18.964	18.951	18.976	VV	122195	1791708	11.85%	0.381%
318	19.017	18.976	19.034	VV	131612	4280502	28.31%	0.909%
319	19.043	19.034	19.062	VV	131068	2117049	14.00%	0.450%
320	19.128	19.062	19.162	VV	167855	8259264	54.63%	1.754%
321	19.166	19.162	19.175	VV	135178	1035580	6.85%	0.220%
322	19.192	19.175	19.227	VV	147115	4263338	28.20%	0.905%
323	19.265	19.227	19.315	VV	157955	7406416	48.99%	1.573%
324	19.325	19.315	19.341	VV	139711	2167201	14.33%	0.460%
325	19.360	19.341	19.379	VV	149818	3244403	21.46%	0.689%
326	19.393	19.379	19.402	VV	156894	2152765	14.24%	0.457%
327	19.473	19.402	19.481	VV	174628	7742675	51.21%	1.644%
328	19.517	19.481	19.549	VV	201756	7401607	48.95%	1.572%
329	19.571	19.549	19.595	VV	172186	4525519	29.93%	0.961%
330	19.659	19.595	19.685	VV	186314	9480090	62.70%	2.013%
331	19.699	19.685	19.709	VV	177518	2459476	16.27%	0.522%
332	19.759	19.709	19.784	VV	185871	8100054	53.57%	1.720%
333	19.808	19.784	19.817	VV	188940	3620551	23.95%	0.769%
334	19.829	19.817	19.861	VV	189331	4909701	32.47%	1.043%
335	19.890	19.861	19.929	VV	241327	8803231	58.22%	1.870%
336	19.937	19.929	19.956	VV	202124	3207340	21.21%	0.681%
337	19.967	19.956	19.985	VV	208613	3532729	23.37%	0.750%
338	19.998	19.985	20.017	VV	202128	3743214	24.76%	0.795%
339	20.039	20.017	20.050	VV	199003	3827051	25.31%	0.813%
340	20.083	20.050	20.101	VV	215687	6143948	40.64%	1.305%
341	20.143	20.101	20.163	VV	231546	8167278	54.02%	1.735%
342	20.202	20.163	20.232	VV	241629	9647629	63.81%	2.049%
343	20.252	20.232	20.292	VV	246306	8075106	53.41%	1.715%
344	20.351	20.292	20.361	VV	255082	9420545	62.31%	2.001%
345	20.372	20.361	20.386	VV	248211	3717617	24.59%	0.790%
346	20.394	20.386	20.402	VV	243483	2284757	15.11%	0.485%
347	20.421	20.402	20.434	VV	245337	4703371	31.11%	0.999%
348	20.442	20.434	20.467	VV	243839	4590637	30.36%	0.975%
349	20.483	20.467	20.531	VV	233787	8361932	55.30%	1.776%
350	20.543	20.531	20.552	VV	208042	2687095	17.77%	0.571%
351	20.559	20.552	20.581	VV	213855	3515921	23.25%	0.747%

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352	20.637	20.581	20.691	VV	247732	15119715	100.00%	3.211%
353	20.706	20.691	20.758	VV	235061	9057890	59.91%	1.924%
354	20.766	20.758	20.801	VV	213025	5150906	34.07%	1.094%
355	20.818	20.801	20.836	VV	196666	4059644	26.85%	0.862%
356	20.857	20.836	20.869	VV	195103	3843713	25.42%	0.816%
357	20.876	20.869	20.886	VV	198596	1947059	12.88%	0.414%
358	20.905	20.886	20.926	VV	211406	4818217	31.87%	1.023%
359	20.988	20.926	21.007	VV	219246	10306527	68.17%	2.189%
360	21.032	21.007	21.061	VV	223654	6731532	44.52%	1.430%
361	21.071	21.061	21.097	VV	190197	3891580	25.74%	0.827%
362	21.109	21.097	21.117	VV	183711	2102992	13.91%	0.447%
363	21.146	21.117	21.156	VV	180985	4071492	26.93%	0.865%
364	21.185	21.156	21.202	VV	186150	4997937	33.06%	1.061%
365	21.224	21.202	21.252	VV	196045	5558473	36.76%	1.181%
366	21.268	21.252	21.292	VV	194065	4568673	30.22%	0.970%
367	21.303	21.292	21.331	VV	188114	4279871	28.31%	0.909%
368	21.341	21.331	21.356	VV	181570	2579948	17.06%	0.548%
369	21.362	21.356	21.423	VV	181632	6753388	44.67%	1.434%
370	21.435	21.423	21.451	VV	163166	2558541	16.92%	0.543%
371	21.499	21.451	21.517	VV	177066	6581473	43.53%	1.398%
372	21.547	21.517	21.571	VV	171192	5260525	34.79%	1.117%
373	21.617	21.571	21.626	VV	173761	5473501	36.20%	1.162%
374	21.638	21.626	21.674	VV	172088	4861791	32.16%	1.033%
375	21.696	21.674	21.719	VV	166723	4398849	29.09%	0.934%
376	21.729	21.719	21.835	VV	164753	10385729	68.69%	2.206%
377	21.883	21.835	21.895	VV	144715	4960427	32.81%	1.054%
378	21.908	21.895	21.917	VV	143396	1827517	12.09%	0.388%
379	21.981	21.917	21.989	VV	155490	6281719	41.55%	1.334%
380	22.020	21.989	22.051	VBA	164343	5917180	39.14%	1.257%

Sum of corrected areas: 470845378

Alaphatic EPH 012120.M Tue Jan 28 10:25:21 2020