

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031686.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2019 19:14
 Sample : K5672-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.345	3.325	3.435	PV	623	9882	0.04%	0.001%
2	3.447	3.435	3.458	PV	149	1319	0.01%	0.000%
3	3.471	3.458	3.528	PV	216	3008	0.01%	0.000%
4	3.539	3.528	3.571	VV	191	3017	0.01%	0.000%
5	3.584	3.571	3.608	VV	487	4589	0.02%	0.001%
6	3.636	3.608	3.696	VV	542	10851	0.05%	0.001%
7	3.721	3.696	3.771	PV	1423	19412	0.09%	0.003%
8	3.791	3.771	3.802	VV	270	2289	0.01%	0.000%
9	3.838	3.821	3.878	VV	904	11455	0.05%	0.001%
10	3.886	3.878	3.911	VV	293	3508	0.02%	0.000%
11	3.922	3.911	3.974	VV	555	8672	0.04%	0.001%
12	3.996	3.974	4.024	PV	3024	32977	0.15%	0.004%
13	4.034	4.024	4.094	VV	1563	20113	0.09%	0.003%
14	4.105	4.094	4.126	VV	346	3187	0.01%	0.000%
15	4.153	4.126	4.178	PV	8364	103968	0.46%	0.014%
16	4.189	4.178	4.275	VV	4359	72341	0.32%	0.009%
17	4.280	4.275	4.302	VV	351	4147	0.02%	0.001%
18	4.317	4.302	4.355	VV	259	6177	0.03%	0.001%
19	4.374	4.355	4.392	VV	262	4969	0.02%	0.001%
20	4.409	4.392	4.431	VV	808	8805	0.04%	0.001%
21	4.452	4.431	4.465	VV	691	7107	0.03%	0.001%
22	4.477	4.465	4.521	VV	693	10075	0.04%	0.001%
23	4.532	4.521	4.541	VV	278	1958	0.01%	0.000%
24	4.558	4.541	4.591	VV	1196	11865	0.05%	0.002%
25	4.623	4.591	4.725	PV	16691	243270	1.08%	0.032%
26	4.742	4.725	4.756	VV	1353	16921	0.08%	0.002%
27	4.764	4.756	4.805	VV	784	16218	0.07%	0.002%
28	4.820	4.805	4.838	VV	610	8660	0.04%	0.001%
29	4.859	4.838	4.921	VV	1055	25613	0.11%	0.003%
30	4.958	4.921	4.988	VV	483	8592	0.04%	0.001%
31	5.043	4.988	5.069	VV	661	17250	0.08%	0.002%
32	5.098	5.069	5.114	VV	1564	20549	0.09%	0.003%
33	5.127	5.114	5.139	VV	906	9248	0.04%	0.001%
34	5.150	5.139	5.164	VV	722	7921	0.04%	0.001%
35	5.176	5.164	5.195	VV	682	6697	0.03%	0.001%
36	5.212	5.195	5.249	VV	2869	42874	0.19%	0.006%

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37	5.265	5.249	5.295	VV	1340	18797	0.08%	0.002%
38	5.334	5.295	5.349	VV	959	18365	0.08%	0.002%
39	5.362	5.349	5.377	VV	1197	11909	0.05%	0.002%
40	5.391	5.377	5.421	VV	1025	11326	0.05%	0.001%
41	5.446	5.421	5.460	PV	1627	18683	0.08%	0.002%
42	5.493	5.460	5.528	VV	2805	61927	0.28%	0.008%
43	5.548	5.528	5.594	VV	547	11052	0.05%	0.001%
44	5.631	5.594	5.659	PV	1543	19241	0.09%	0.003%
45	5.673	5.659	5.680	VV	282	2841	0.01%	0.000%
46	5.706	5.680	5.722	VV	6598	85012	0.38%	0.011%
47	5.744	5.722	5.806	VV	9074	216184	0.96%	0.028%
48	5.813	5.806	5.881	VV	1260	27241	0.12%	0.004%
49	5.896	5.881	5.914	VV	328	4406	0.02%	0.001%
50	5.947	5.914	5.963	VV	835	17956	0.08%	0.002%
51	5.991	5.963	6.016	VV	60403	559519	2.49%	0.073%
52	6.038	6.016	6.064	VV	2256	22942	0.10%	0.003%
53	6.085	6.064	6.108	VV	1283	16833	0.07%	0.002%
54	6.136	6.108	6.155	PV	839	13599	0.06%	0.002%
55	6.169	6.155	6.191	VV	812	9579	0.04%	0.001%
56	6.207	6.191	6.251	VV	974	22195	0.10%	0.003%
57	6.261	6.251	6.298	VV	1020	10080	0.04%	0.001%
58	6.308	6.298	6.323	VV	315	2527	0.01%	0.000%
59	6.347	6.323	6.358	PV	1387	15839	0.07%	0.002%
60	6.374	6.358	6.405	VV	1506	27538	0.12%	0.004%
61	6.423	6.405	6.468	VV	2529	29581	0.13%	0.004%
62	6.483	6.468	6.521	VV	610	11897	0.05%	0.002%
63	6.538	6.521	6.553	VV	896	14059	0.06%	0.002%
64	6.569	6.553	6.588	VV	1431	19663	0.09%	0.003%
65	6.618	6.588	6.653	VV	2953	44368	0.20%	0.006%
66	6.699	6.653	6.715	PV	2477	30767	0.14%	0.004%
67	6.738	6.715	6.776	VV	6213	107492	0.48%	0.014%
68	6.795	6.776	6.806	VV	3370	54208	0.24%	0.007%
69	6.821	6.806	6.841	VV	6003	74329	0.33%	0.010%
70	6.856	6.841	6.873	VV	2467	33804	0.15%	0.004%
71	6.884	6.873	6.900	VV	1318	17514	0.08%	0.002%
72	6.919	6.900	6.928	VV	2123	24851	0.11%	0.003%
73	6.949	6.928	6.966	VV	6533	85414	0.38%	0.011%
74	6.983	6.966	7.011	VV	4320	94357	0.42%	0.012%
75	7.042	7.011	7.108	VV	96436	1045028	4.65%	0.137%
76	7.134	7.108	7.153	VV	6384	98587	0.44%	0.013%
77	7.177	7.153	7.205	VV	120752	1143614	5.09%	0.149%
78	7.241	7.205	7.261	VV	1726	32979	0.15%	0.004%
79	7.271	7.261	7.282	VV	494	5219	0.02%	0.001%
80	7.341	7.282	7.373	VV	4040	73837	0.33%	0.010%
81	7.416	7.373	7.452	PV	2353	61558	0.27%	0.008%
82	7.472	7.452	7.491	VV	1113	14878	0.07%	0.002%
83	7.516	7.491	7.550	VV	2592	46980	0.21%	0.006%
84	7.569	7.550	7.586	VV	2196	25595	0.11%	0.003%
85	7.731	7.714	7.741	VV	2791	31378	0.14%	0.004%
86	7.764	7.741	7.835	VV	17019	294754	1.31%	0.039%
87	7.863	7.835	7.882	VV	8138	93243	0.42%	0.012%
88	7.921	7.882	7.976	VV	35496	691610	3.08%	0.090%
89	8.030	7.976	8.075	VV	71947	1629046	7.26%	0.213%

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90	8.092	8.075	8.105	VV	7311	93173	0.41%	0.012%
91	8.136	8.105	8.152	VV	186665	2012342	8.96%	0.263%
92	8.164	8.152	8.234	VV	109945	1522006	6.78%	0.199%
93	8.291	8.234	8.301	VV	64791	1061907	4.73%	0.139%
94	8.318	8.301	8.349	VV	112875	1499444	6.68%	0.196%
95	8.373	8.349	8.391	VV	37996	463748	2.07%	0.061%
96	8.409	8.391	8.436	VV	49710	528038	2.35%	0.069%
97	8.458	8.436	8.491	VV	9978	165912	0.74%	0.022%
98	8.562	8.544	8.581	VV	13035	159784	0.71%	0.021%
99	8.614	8.581	8.639	VV	216706	2240620	9.98%	0.293%
100	8.663	8.639	8.691	VV	35052	536367	2.39%	0.070%
101	8.730	8.691	8.762	VV	21881	562015	2.50%	0.073%
102	8.775	8.762	8.788	VV	13360	142272	0.63%	0.019%
103	8.802	8.788	8.818	VV	13191	156262	0.70%	0.020%
104	8.852	8.818	8.868	VV	83500	1096230	4.88%	0.143%
105	8.885	8.868	8.907	VV	119717	1248984	5.56%	0.163%
106	8.923	8.907	8.940	VV	27121	322631	1.44%	0.042%
107	8.974	8.940	8.995	VV	34763	606724	2.70%	0.079%
108	9.021	8.995	9.041	VV	88302	1035336	4.61%	0.135%
109	9.061	9.041	9.102	VV	103887	1295982	5.77%	0.169%
110	9.117	9.102	9.147	VV	13242	204360	0.91%	0.027%
111	9.177	9.147	9.194	VV	101138	1151097	5.13%	0.150%
112	9.208	9.194	9.241	VV	73837	787787	3.51%	0.103%
113	9.259	9.241	9.275	VV	26434	305677	1.36%	0.040%
114	9.313	9.275	9.335	VV	86016	1332877	5.94%	0.174%
115	9.352	9.335	9.368	VV	26088	324905	1.45%	0.042%
116	9.396	9.368	9.448	VV	325761	4193563	18.68%	0.548%
117	9.474	9.448	9.501	VV	75213	1173065	5.22%	0.153%
118	9.515	9.501	9.526	VV	45362	499820	2.23%	0.065%
119	9.544	9.526	9.562	VV	97328	1265935	5.64%	0.165%
120	9.572	9.562	9.585	VV	43673	469785	2.09%	0.061%
121	9.602	9.585	9.631	VV	74011	1011717	4.51%	0.132%
122	9.653	9.631	9.689	VV	24470	520332	2.32%	0.068%
123	9.714	9.689	9.740	VV	71299	1042857	4.64%	0.136%
124	9.765	9.740	9.781	VV	24266	454763	2.03%	0.059%
125	9.813	9.781	9.853	VV	88544	1782048	7.94%	0.233%
126	9.874	9.853	9.892	VV	23642	346913	1.55%	0.045%
127	9.911	9.892	9.943	VV	22686	355145	1.58%	0.046%
128	9.975	9.943	10.029	VV	34799	636504	2.83%	0.083%
129	10.079	10.029	10.092	PV	10720	172257	0.77%	0.023%
130	10.101	10.092	10.113	VV	8652	95864	0.43%	0.013%
131	10.135	10.113	10.169	VV	46320	654660	2.92%	0.086%
132	10.188	10.169	10.213	VV	17767	326802	1.46%	0.043%
133	10.246	10.213	10.254	VV	68164	884990	3.94%	0.116%
134	10.272	10.254	10.294	VV	164722	2131862	9.49%	0.278%
135	10.313	10.294	10.352	VV	121998	1556008	6.93%	0.203%
136	10.389	10.352	10.425	VV	119857	2178650	9.70%	0.285%
137	10.444	10.425	10.500	VV	62548	1655196	7.37%	0.216%
138	10.559	10.500	10.573	VV	78375	1736296	7.73%	0.227%
139	10.595	10.573	10.634	VV	146354	2393008	10.66%	0.313%
140	10.668	10.634	10.679	VV	26921	563771	2.51%	0.074%
141	10.694	10.679	10.713	VV	31783	467143	2.08%	0.061%

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142	10.729	10.713	10.744	VV	19532	297695	1.33%	0.039%
143	10.807	10.744	10.840	VV	1388063	18156231	80.86%	2.372%
144	10.874	10.840	10.907	VV	597611	6642334	29.58%	0.868%
145	10.919	10.907	10.931	VV	16370	197784	0.88%	0.026%
146	10.966	10.931	10.987	VV	17277	495909	2.21%	0.065%
147	11.000	10.987	11.020	VV	16551	231028	1.03%	0.030%
148	11.039	11.020	11.054	VV	12035	196220	0.87%	0.026%
149	11.095	11.054	11.120	VV	61710	1523397	6.78%	0.199%
150	11.149	11.120	11.167	VV	50858	1033955	4.60%	0.135%
151	11.185	11.167	11.205	VV	59522	911586	4.06%	0.119%
152	11.219	11.205	11.228	VV	34573	398095	1.77%	0.052%
153	11.239	11.228	11.251	VV	36814	442746	1.97%	0.058%
154	11.280	11.251	11.293	VV	50529	1009520	4.50%	0.132%
155	11.316	11.293	11.355	VV	153124	2829724	12.60%	0.370%
156	11.385	11.355	11.410	VV	62032	1101950	4.91%	0.144%
157	11.443	11.410	11.465	VV	122983	1766913	7.87%	0.231%
158	11.484	11.465	11.506	VV	40437	635351	2.83%	0.083%
159	11.562	11.506	11.578	VV	400465	5071354	22.59%	0.663%
160	11.598	11.578	11.613	VV	364727	4764255	21.22%	0.622%
161	11.630	11.613	11.663	VV	511845	5613406	25.00%	0.733%
162	11.714	11.663	11.729	VV	399228	6657210	29.65%	0.870%
163	11.746	11.729	11.761	VV	309079	3793300	16.89%	0.496%
164	11.779	11.761	11.819	VV	428437	5194868	23.14%	0.679%
165	11.841	11.819	11.861	VV	26314	418459	1.86%	0.055%
166	11.898	11.861	11.918	VV	38632	1045466	4.66%	0.137%
167	11.930	11.918	11.936	VV	36567	358535	1.60%	0.047%
168	11.953	11.936	11.968	VV	78330	1051620	4.68%	0.137%
169	11.989	11.968	12.015	VV	59572	1220779	5.44%	0.159%
170	12.029	12.015	12.037	VV	23728	277028	1.23%	0.036%
171	12.062	12.037	12.081	VV	182704	2391143	10.65%	0.312%
172	12.093	12.081	12.107	VV	67265	819791	3.65%	0.107%
173	12.124	12.107	12.143	VV	89900	1335357	5.95%	0.174%
174	12.152	12.143	12.179	VV	46001	721642	3.21%	0.094%
175	12.206	12.179	12.223	VV	66505	1063892	4.74%	0.139%
176	12.239	12.223	12.254	VV	54032	727989	3.24%	0.095%
177	12.270	12.254	12.282	VV	56149	754943	3.36%	0.099%
178	12.310	12.282	12.322	VV	74818	1391194	6.20%	0.182%
179	12.335	12.322	12.358	VV	86477	1369088	6.10%	0.179%
180	12.381	12.358	12.422	VV	170185	3331530	14.84%	0.435%
181	12.453	12.422	12.470	VV	89811	1648240	7.34%	0.215%
182	12.496	12.470	12.517	VV	418084	6264053	27.90%	0.818%
183	12.536	12.517	12.556	VV	182099	3443399	15.34%	0.450%
184	12.564	12.556	12.585	VV	131870	1986995	8.85%	0.260%
185	12.628	12.585	12.658	VV	1384997	21386039	95.24%	2.794%
186	12.672	12.658	12.681	VV	14136	164226	0.73%	0.021%
187	12.706	12.681	12.721	VV	53105	781449	3.48%	0.102%
188	12.742	12.721	12.757	VV	89564	1325391	5.90%	0.173%
189	12.795	12.757	12.813	VV	133951	2890079	12.87%	0.378%
190	12.830	12.813	12.861	VV	99844	2057527	9.16%	0.269%
191	12.874	12.861	12.884	VV	67452	792610	3.53%	0.104%
192	12.928	12.884	12.947	VV	1442477	22453788	100.00%	2.933%
193	12.990	12.947	13.023	VV	415327	7557079	33.66%	0.987%
194	13.040	13.023	13.057	VV	56979	963375	4.29%	0.126%

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195	13.075	13.057	13.093	VV	89691	1348915	6.01%	0.176%
196	13.108	13.093	13.130	VV	60619	840545	3.74%	0.110%
197	13.172	13.130	13.214	VV	109668	3148090	14.02%	0.411%
198	13.236	13.214	13.273	VV	146244	2425888	10.80%	0.317%
199	13.300	13.273	13.314	VV	110246	1544854	6.88%	0.202%
200	13.330	13.314	13.343	VV	108742	1598684	7.12%	0.209%
201	13.366	13.343	13.389	VV	242707	3911401	17.42%	0.511%
202	13.400	13.389	13.434	VV	66301	1266601	5.64%	0.165%
203	13.500	13.434	13.532	VV	475119	9561441	42.58%	1.249%
204	13.560	13.532	13.577	VV	59842	1241635	5.53%	0.162%
205	13.604	13.577	13.624	VV	258656	3852033	17.16%	0.503%
206	13.646	13.624	13.705	VV	347735	5886701	26.22%	0.769%
207	13.775	13.705	13.794	VV	364096	7022882	31.28%	0.917%
208	13.814	13.794	13.848	VV	327678	4384437	19.53%	0.573%
209	13.877	13.848	13.901	VV	51310	1153756	5.14%	0.151%
210	13.961	13.901	13.981	VV	41438	1451943	6.47%	0.190%
211	13.995	13.981	14.031	VV	29658	686479	3.06%	0.090%
212	14.071	14.031	14.088	VV	51138	1065079	4.74%	0.139%
213	14.106	14.088	14.137	VV	46955	1042048	4.64%	0.136%
214	14.194	14.137	14.210	VV	138364	3539582	15.76%	0.462%
215	14.224	14.210	14.260	VV	146657	2525183	11.25%	0.330%
216	14.302	14.260	14.311	VV	99093	2061053	9.18%	0.269%
217	14.329	14.311	14.377	VV	132547	3155463	14.05%	0.412%
218	14.404	14.377	14.421	VV	184010	2890632	12.87%	0.378%
219	14.433	14.421	14.445	VV	108588	1340048	5.97%	0.175%
220	14.469	14.445	14.489	VV	344423	5014519	22.33%	0.655%
221	14.500	14.489	14.514	VV	100913	1320672	5.88%	0.173%
222	14.528	14.514	14.558	VV	111333	1694977	7.55%	0.221%
223	14.586	14.558	14.606	VV	83848	1513644	6.74%	0.198%
224	14.647	14.606	14.701	VV	97005	3313929	14.76%	0.433%
225	14.730	14.701	14.743	VV	40731	698906	3.11%	0.091%
226	14.787	14.743	14.807	VV	638878	11243582	50.07%	1.469%
227	14.832	14.807	14.853	VV	762980	10432794	46.46%	1.363%
228	14.864	14.853	14.898	VV	61219	1137135	5.06%	0.149%
229	14.939	14.898	14.965	VV	223645	4362011	19.43%	0.570%
230	14.980	14.965	14.996	VV	89211	1391172	6.20%	0.182%
231	15.010	14.996	15.045	VV	68847	1537046	6.85%	0.201%
232	15.086	15.045	15.108	VV	120180	2739822	12.20%	0.358%
233	15.131	15.108	15.151	VV	94585	1905966	8.49%	0.249%
234	15.177	15.151	15.189	VV	66692	1341845	5.98%	0.175%
235	15.222	15.189	15.276	VV	133784	4353527	19.39%	0.569%
236	15.284	15.276	15.300	VV	45483	578487	2.58%	0.076%
237	15.357	15.300	15.379	VV	79835	2629398	11.71%	0.343%
238	15.401	15.379	15.420	VV	95256	1637424	7.29%	0.214%
239	15.452	15.420	15.471	VV	365174	5685016	25.32%	0.743%
240	15.488	15.471	15.518	VV	210542	3413176	15.20%	0.446%
241	15.535	15.518	15.547	VV	106980	1495886	6.66%	0.195%
242	15.612	15.547	15.643	VV	226111	8034287	35.78%	1.050%
243	15.682	15.643	15.704	VV	105019	2496200	11.12%	0.326%
244	15.726	15.704	15.745	VV	69152	1422103	6.33%	0.186%
245	15.765	15.745	15.788	VV	88068	1656860	7.38%	0.216%
246	15.806	15.788	15.818	VV	52801	877517	3.91%	0.115%

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247	15.868	15.818	15.898	VV	75457	2988189	13.31%	0.390%
248	15.911	15.898	15.924	VV	48198	680233	3.03%	0.089%
249	15.943	15.924	15.959	VV	55819	1078580	4.80%	0.141%
250	15.972	15.959	15.990	VV	54728	932048	4.15%	0.122%
251	16.043	15.990	16.065	VV	103217	3103889	13.82%	0.405%
252	16.078	16.065	16.096	VV	89615	1368517	6.09%	0.179%
253	16.145	16.096	16.174	VV	113259	3853361	17.16%	0.503%
254	16.211	16.174	16.224	VV	89237	2333007	10.39%	0.305%
255	16.247	16.224	16.288	VV	126317	3467550	15.44%	0.453%
256	16.344	16.288	16.400	VV	570345	15270010	68.01%	1.995%
257	16.463	16.400	16.486	VV	190818	4536269	20.20%	0.593%
258	16.494	16.486	16.541	VV	68311	2023197	9.01%	0.264%
259	16.579	16.541	16.598	VV	68194	1927425	8.58%	0.252%
260	16.660	16.598	16.686	VV	402152	10102862	44.99%	1.320%
261	16.723	16.686	16.748	VV	562840	9425436	41.98%	1.231%
262	16.814	16.748	16.839	VV	209378	5869894	26.14%	0.767%
263	16.861	16.839	16.895	VV	100915	2788352	12.42%	0.364%
264	16.953	16.895	16.993	VV	145811	6392215	28.47%	0.835%
265	17.013	16.993	17.032	VV	103463	2050345	9.13%	0.268%
266	17.073	17.032	17.147	VV	174408	8112092	36.13%	1.060%
267	17.210	17.147	17.221	VV	143120	4337754	19.32%	0.567%
268	17.235	17.221	17.263	VV	163656	2969746	13.23%	0.388%
269	17.292	17.263	17.308	VV	133080	2818017	12.55%	0.368%
270	17.320	17.308	17.339	VV	115641	1890295	8.42%	0.247%
271	17.369	17.339	17.392	VV	167422	3987983	17.76%	0.521%
272	17.405	17.392	17.443	VV	119043	3090494	13.76%	0.404%
273	17.463	17.443	17.524	VV	96549	4168120	18.56%	0.545%
274	17.547	17.524	17.564	VV	99125	2091151	9.31%	0.273%
275	17.576	17.564	17.596	VV	87373	1595390	7.11%	0.208%
276	17.669	17.596	17.717	VV	134209	7613623	33.91%	0.995%
277	17.766	17.717	17.779	VV	106044	3568018	15.89%	0.466%
278	17.798	17.779	17.818	VV	122201	2558090	11.39%	0.334%
279	17.852	17.818	17.895	VV	125965	5254494	23.40%	0.686%
280	17.931	17.895	17.953	VV	104836	3371186	15.01%	0.440%
281	17.984	17.953	18.041	VV	184928	6262550	27.89%	0.818%
282	18.084	18.041	18.105	VV	343184	7257048	32.32%	0.948%
283	18.114	18.105	18.141	VV	148215	2759421	12.29%	0.360%
284	18.158	18.141	18.178	VV	117399	2311063	10.29%	0.302%
285	18.205	18.178	18.223	VV	181152	3719704	16.57%	0.486%
286	18.241	18.223	18.298	VV	168092	5445301	24.25%	0.711%
287	18.338	18.298	18.385	VV	342546	8434253	37.56%	1.102%
288	18.415	18.385	18.429	VV	118477	2839481	12.65%	0.371%
289	18.462	18.429	18.487	VV	181715	4609198	20.53%	0.602%
290	18.508	18.487	18.537	VV	116725	3086394	13.75%	0.403%
291	18.574	18.537	18.594	VV	98552	3212565	14.31%	0.420%
292	18.634	18.594	18.654	VV	131866	4163206	18.54%	0.544%
293	18.666	18.654	18.701	VV	118709	3059518	13.63%	0.400%
294	18.758	18.701	18.780	VV	164080	5702850	25.40%	0.745%
295	18.802	18.780	18.818	VV	121011	2706998	12.06%	0.354%
296	18.840	18.818	18.871	VV	149239	3920343	17.46%	0.512%
297	18.898	18.871	18.972	VV	140512	6906984	30.76%	0.902%
298	19.007	18.972	19.061	VV	156030	6592550	29.36%	0.861%
299	19.073	19.061	19.086	VV	103271	1514322	6.74%	0.198%

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300	19.115	19.086	19.139	VV	107829	3340965	14.88%	0.436%
301	19.176	19.139	19.225	VV	108380	5233027	23.31%	0.684%
302	19.282	19.225	19.303	VV	126460	5120984	22.81%	0.669%
303	19.334	19.303	19.365	VV	122314	4191312	18.67%	0.548%
304	19.413	19.365	19.441	VV	127331	5071233	22.59%	0.662%
305	19.480	19.441	19.506	VV	188915	5720528	25.48%	0.747%
306	19.549	19.506	19.578	VV	192737	6411307	28.55%	0.838%
307	19.600	19.578	19.613	VV	126274	2610162	11.62%	0.341%
308	19.635	19.613	19.731	VV	143418	8782870	39.12%	1.147%
309	19.758	19.731	19.783	VV	132666	3685295	16.41%	0.481%
310	19.858	19.783	19.885	VV	216137	8798309	39.18%	1.149%
311	19.922	19.885	19.967	VV	145777	6542310	29.14%	0.855%
312	19.998	19.967	20.074	VV	141080	8324421	37.07%	1.087%
313	20.123	20.074	20.151	VV	133906	5995788	26.70%	0.783%
314	20.168	20.151	20.180	VV	126406	2167226	9.65%	0.283%
315	20.197	20.180	20.247	VV	132203	5054019	22.51%	0.660%
316	20.270	20.247	20.291	VV	129697	3263462	14.53%	0.426%
317	20.333	20.291	20.348	VV	134200	4421909	19.69%	0.578%
318	20.368	20.348	20.400	VV	137878	4085586	18.20%	0.534%
319	20.423	20.400	20.460	VV	127828	4425095	19.71%	0.578%
320	20.491	20.460	20.571	VV	131730	7949471	35.40%	1.038%
321	20.587	20.571	20.621	VV	108501	3193580	14.22%	0.417%
322	20.637	20.621	20.646	VV	106634	1575666	7.02%	0.206%
323	20.669	20.646	20.698	VV	109022	3303982	14.71%	0.432%
324	20.736	20.698	20.794	VV	108995	5960932	26.55%	0.779%
325	20.834	20.794	20.911	VV	99545	6578665	29.30%	0.859%
326	20.936	20.911	20.969	VV	88986	2974505	13.25%	0.389%
327	21.042	20.969	21.081	VV	91950	5680980	25.30%	0.742%
328	21.122	21.081	21.164	VV	88936	4223078	18.81%	0.552%
329	21.211	21.164	21.328	VV	94617	7921654	35.28%	1.035%
330	21.339	21.328	21.348	VV	65728	769922	3.43%	0.101%
331	21.379	21.348	21.401	VV	69424	2164638	9.64%	0.283%
332	21.416	21.401	21.467	VV	67360	2454476	10.93%	0.321%
333	21.508	21.467	21.549	VV	68935	3013266	13.42%	0.394%
334	21.582	21.549	21.604	VV	67784	2044069	9.10%	0.267%
335	21.617	21.604	21.655	VV	64068	1866416	8.31%	0.244%
336	21.680	21.655	21.704	VV	56416	1616269	7.20%	0.211%
337	21.719	21.704	21.800	VV	53680	2847761	12.68%	0.372%
338	21.808	21.800	21.822	VV	44727	589756	2.63%	0.077%
339	21.832	21.822	21.838	VV	44020	418697	1.86%	0.055%
340	21.860	21.838	21.901	VBA	45469	1770172	7.88%	0.231%

Sum of corrected areas: 765487305

Alaphatic EPH 110519.M Tue Nov 26 08:57:44 2019