

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012419AL\
 Data File : FC038759.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2019 13:58
 Sample : K1016-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.458	3.433	3.484	VV	438	5892	0.00%	0.001%
2	3.506	3.484	3.557	VV	2925	30109	0.02%	0.006%
3	3.583	3.557	3.595	PV	319	5080	0.00%	0.001%
4	3.614	3.595	3.647	VV	411	6879	0.00%	0.001%
5	3.664	3.647	3.724	PV	355	7249	0.00%	0.001%
6	3.753	3.724	3.770	VV	673	8504	0.00%	0.002%
7	3.780	3.770	3.799	VV	402	5626	0.00%	0.001%
8	3.812	3.799	3.824	VV	283	3583	0.00%	0.001%
9	3.845	3.824	3.869	VV	528	8683	0.00%	0.002%
10	3.928	3.869	4.039	VV	3463	89182	0.05%	0.016%
11	4.055	4.039	4.079	VV	330	6085	0.00%	0.001%
12	4.095	4.079	4.125	VV	450	6040	0.00%	0.001%
13	4.149	4.125	4.170	VV	2075	22385	0.01%	0.004%
14	4.185	4.170	4.202	VV	548	6756	0.00%	0.001%
15	4.216	4.202	4.233	VV	476	5617	0.00%	0.001%
16	4.249	4.233	4.275	VV	674	7763	0.00%	0.001%
17	4.341	4.275	4.384	PV	1164	25725	0.01%	0.005%
18	4.399	4.384	4.412	VV	1304	12019	0.01%	0.002%
19	4.420	4.412	4.437	VV	621	5778	0.00%	0.001%
20	4.467	4.437	4.485	VV	546	10805	0.01%	0.002%
21	4.537	4.485	4.550	VV	692	16008	0.01%	0.003%
22	4.560	4.550	4.582	VV	731	8800	0.00%	0.002%
23	4.601	4.582	4.640	VV	1786	25589	0.01%	0.005%
24	4.670	4.640	4.684	VV	812	11571	0.01%	0.002%
25	4.695	4.684	4.719	VV	541	7020	0.00%	0.001%
26	4.754	4.719	4.765	VV	1295	14700	0.01%	0.003%
27	4.780	4.765	4.805	VV	1835	25173	0.01%	0.005%
28	4.824	4.805	4.869	VV	1552	36140	0.02%	0.007%
29	4.883	4.869	4.893	VV	1401	15557	0.01%	0.003%
30	4.904	4.893	4.919	VV	1295	16648	0.01%	0.003%
31	4.936	4.919	4.955	VV	1240	22184	0.01%	0.004%
32	4.970	4.955	4.985	VV	1412	18759	0.01%	0.003%
33	5.050	4.985	5.111	VV	1653	81391	0.04%	0.015%
34	5.121	5.111	5.134	VV	630	6834	0.00%	0.001%
35	5.142	5.134	5.157	VV	505	4411	0.00%	0.001%
36	5.180	5.157	5.236	VV	8585	131136	0.07%	0.024%
37	5.262	5.236	5.309	VV	1539	41818	0.02%	0.008%
38	5.343	5.309	5.382	VV	2684	60799	0.03%	0.011%
39	5.391	5.382	5.407	VV	972	12024	0.01%	0.002%
40	5.423	5.407	5.437	VV	1222	16596	0.01%	0.003%

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41	5.460	5.437	5.491	VV	3762	69883	0.04%	0.013%
42	5.508	5.491	5.528	VV	1677	31023	0.02%	0.006%
43	5.542	5.528	5.607	VV	1876	60886	0.03%	0.011%
44	5.625	5.607	5.651	VV	2118	31095	0.02%	0.006%
45	5.672	5.651	5.694	VV	2213	37276	0.02%	0.007%
46	5.731	5.694	5.750	VV	2491	57334	0.03%	0.011%
47	5.769	5.750	5.790	VV	2338	41409	0.02%	0.008%
48	5.813	5.790	5.830	VV	2804	44731	0.02%	0.008%
49	5.849	5.830	5.861	VV	2632	36359	0.02%	0.007%
50	5.879	5.861	5.912	VV	3193	64566	0.04%	0.012%
51	5.929	5.912	5.939	VV	2000	24970	0.01%	0.005%
52	5.952	5.939	5.965	VV	2036	27648	0.02%	0.005%
53	5.982	5.965	6.012	VV	1754	40574	0.02%	0.008%
54	6.029	6.012	6.050	VV	2187	40608	0.02%	0.008%
55	6.077	6.050	6.130	VV	2504	81544	0.04%	0.015%
56	6.153	6.130	6.200	VV	12367	166370	0.09%	0.031%
57	6.237	6.200	6.251	VV	1671	40887	0.02%	0.008%
58	6.267	6.251	6.279	VV	2116	28953	0.02%	0.005%
59	6.300	6.279	6.317	VV	7660	99315	0.05%	0.018%
60	6.326	6.317	6.359	VV	3076	54648	0.03%	0.010%
61	6.369	6.359	6.381	VV	2050	22984	0.01%	0.004%
62	6.392	6.381	6.409	VV	2052	25961	0.01%	0.005%
63	6.425	6.409	6.444	VV	2674	40813	0.02%	0.008%
64	6.462	6.444	6.482	VV	3022	48603	0.03%	0.009%
65	6.497	6.482	6.512	VV	2102	32250	0.02%	0.006%
66	6.538	6.512	6.572	VV	4594	90297	0.05%	0.017%
67	6.589	6.572	6.602	VV	2087	30467	0.02%	0.006%
68	6.622	6.602	6.633	VV	2282	37331	0.02%	0.007%
69	6.660	6.633	6.681	VV	3993	85599	0.05%	0.016%
70	6.705	6.681	6.729	VV	4272	76623	0.04%	0.014%
71	6.756	6.729	6.792	VV	5621	134065	0.07%	0.025%
72	6.806	6.792	6.823	VV	3841	48622	0.03%	0.009%
73	6.849	6.823	6.880	VV	8975	140622	0.08%	0.026%
74	6.900	6.880	6.924	VV	4437	78418	0.04%	0.015%
75	6.942	6.924	6.958	VV	3295	50043	0.03%	0.009%
76	6.967	6.958	6.990	VV	2148	36018	0.02%	0.007%
77	7.039	6.990	7.050	VV	4628	104718	0.06%	0.019%
78	7.069	7.050	7.103	VV	15740	213220	0.12%	0.039%
79	7.130	7.103	7.177	VV	17445	265322	0.14%	0.049%
80	7.189	7.177	7.212	VV	2510	47780	0.03%	0.009%
81	7.236	7.212	7.265	VV	5699	113117	0.06%	0.021%
82	7.282	7.265	7.308	VV	2766	49433	0.03%	0.009%
83	7.333	7.308	7.341	VV	2866	43973	0.02%	0.008%
84	7.483	7.464	7.506	VV	6720	141843	0.08%	0.026%
85	7.521	7.506	7.537	VV	5271	81850	0.04%	0.015%
86	7.545	7.537	7.565	VV	3798	57147	0.03%	0.011%
87	7.586	7.565	7.607	VV	3920	80103	0.04%	0.015%
88	7.631	7.607	7.645	VV	4858	85170	0.05%	0.016%
89	7.655	7.645	7.670	VV	4492	55385	0.03%	0.010%
90	7.684	7.670	7.706	VV	4696	72730	0.04%	0.013%
91	7.754	7.706	7.779	VV	9228	175154	0.10%	0.032%
92	7.795	7.779	7.818	VV	3170	58986	0.03%	0.011%
93	7.846	7.818	7.862	VV	5676	101912	0.06%	0.019%
94	7.879	7.862	7.913	VV	17438	311962	0.17%	0.058%
95	7.933	7.913	7.965	VV	15967	251719	0.14%	0.047%
96	7.995	7.965	8.012	VV	9897	165783	0.09%	0.031%
97	8.023	8.012	8.054	VV	5686	108093	0.06%	0.020%

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98	8.072	8.054	8.094	VV	5390	90150	0.05%	0.017%
99	8.109	8.094	8.122	VV	2817	44517	0.02%	0.008%
100	8.137	8.122	8.155	VV	3275	56104	0.03%	0.010%
101	8.165	8.155	8.190	VV	2358	43837	0.02%	0.008%
102	8.316	8.299	8.347	VV	13688	243260	0.13%	0.045%
103	8.360	8.347	8.406	VV	5457	161473	0.09%	0.030%
104	8.424	8.406	8.447	VV	4729	91025	0.05%	0.017%
105	8.465	8.447	8.493	VV	8550	129947	0.07%	0.024%
106	8.516	8.493	8.544	VV	3440	77842	0.04%	0.014%
107	8.562	8.544	8.582	VV	3377	61684	0.03%	0.011%
108	8.606	8.582	8.645	VV	4482	122312	0.07%	0.023%
109	8.663	8.645	8.710	VV	2906	104560	0.06%	0.019%
110	8.748	8.710	8.780	VV	12537	232069	0.13%	0.043%
111	8.803	8.780	8.854	VV	89530	1097909	0.60%	0.203%
112	8.882	8.854	8.902	VV	3492	76654	0.04%	0.014%
113	8.937	8.902	8.992	VV	4752	135202	0.07%	0.025%
114	9.021	8.992	9.057	VV	2376	64394	0.04%	0.012%
115	9.066	9.057	9.077	VV	1133	12780	0.01%	0.002%
116	9.106	9.077	9.152	VV	8026	175063	0.10%	0.032%
117	9.177	9.152	9.192	VV	3062	59248	0.03%	0.011%
118	9.207	9.192	9.217	VV	2741	39652	0.02%	0.007%
119	9.229	9.217	9.237	VV	2989	33002	0.02%	0.006%
120	9.249	9.237	9.267	VV	3312	47132	0.03%	0.009%
121	9.280	9.267	9.288	VV	2182	25112	0.01%	0.005%
122	9.302	9.288	9.327	VV	2728	46511	0.03%	0.009%
123	9.347	9.327	9.391	VV	1261	38548	0.02%	0.007%
124	9.430	9.391	9.444	VV	1976	44721	0.02%	0.008%
125	9.464	9.444	9.499	VV	6191	116108	0.06%	0.021%
126	9.522	9.499	9.559	VV	9484	148133	0.08%	0.027%
127	9.577	9.559	9.659	VV	1993	64918	0.04%	0.012%
128	9.679	9.659	9.720	VV	796	15395	0.01%	0.003%
129	9.746	9.720	9.770	PV	321	5700	0.00%	0.001%
130	9.796	9.770	9.818	PV	456	6916	0.00%	0.001%
131	9.843	9.818	9.850	VV	625	8328	0.00%	0.002%
132	9.865	9.850	9.875	VV	941	11107	0.01%	0.002%
133	9.907	9.875	9.930	VV	3897	73598	0.04%	0.014%
134	9.992	9.930	10.032	VV	2552	119097	0.07%	0.022%
135	10.049	10.032	10.072	VV	3842	52562	0.03%	0.010%
136	10.094	10.072	10.117	VV	2757	49694	0.03%	0.009%
137	10.128	10.117	10.145	VV	2004	28169	0.02%	0.005%
138	10.189	10.145	10.230	VV	29124	403289	0.22%	0.075%
139	10.255	10.230	10.278	VV	9012	134056	0.07%	0.025%
140	10.308	10.278	10.375	VV	286865	3237859	1.77%	0.599%
141	10.381	10.375	10.454	VV	1886	44484	0.02%	0.008%
142	10.488	10.454	10.547	VV	29636	455989	0.25%	0.084%
143	10.569	10.547	10.617	VV	8632	168716	0.09%	0.031%
144	10.664	10.617	10.730	VV	5285	164647	0.09%	0.030%
145	10.758	10.730	10.782	VV	6791	88508	0.05%	0.016%
146	10.810	10.782	10.837	VV	10949	164327	0.09%	0.030%
147	10.877	10.837	10.908	VV	4360	88085	0.05%	0.016%
148	10.954	10.908	10.980	VV	6075	92366	0.05%	0.017%
149	11.006	10.980	11.072	VV	29251	395215	0.22%	0.073%
150	11.087	11.072	11.114	VV	407	5933	0.00%	0.001%
151	11.147	11.114	11.174	PV	1051	18128	0.01%	0.003%
152	11.196	11.174	11.215	VV	2459	27552	0.02%	0.005%
153	11.252	11.215	11.280	VV	386270	4333412	2.37%	0.802%
154	11.291	11.280	11.307	VV	5278	70048	0.04%	0.013%

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155	11.321	11.307	11.370	VV	5354	123672	0.07%	0.023%
156	11.407	11.370	11.421	VV	12182	230293	0.13%	0.043%
157	11.436	11.421	11.455	VV	13504	181229	0.10%	0.034%
158	11.511	11.455	11.555	VV	423749	5456035	2.98%	1.009%
159	11.574	11.555	11.594	VV	12102	170070	0.09%	0.031%
160	11.618	11.594	11.640	VV	7911	146372	0.08%	0.027%
161	11.706	11.640	11.755	VV	3818101	65946428	36.00%	12.201%
162	11.767	11.755	11.800	VV	3472	69562	0.04%	0.013%
163	11.825	11.800	11.879	VV	1577	37824	0.02%	0.007%
164	11.926	11.879	11.934	PV	1274	21559	0.01%	0.004%
165	11.957	11.934	11.979	VV	2462	41684	0.02%	0.008%
166	11.997	11.979	12.048	VV	1902	50951	0.03%	0.009%
167	12.085	12.048	12.112	VV	15662	293538	0.16%	0.054%
168	12.136	12.112	12.164	VV	93368	1180031	0.64%	0.218%
169	12.188	12.164	12.215	VV	5304	104189	0.06%	0.019%
170	12.256	12.215	12.277	VV	6019	90774	0.05%	0.017%
171	12.307	12.277	12.367	VV	126567	1856454	1.01%	0.343%
172	12.425	12.367	12.444	VV	2228	29046	0.02%	0.005%
173	12.476	12.444	12.504	PV	2610	51790	0.03%	0.010%
174	12.527	12.504	12.549	VV	2476	47889	0.03%	0.009%
175	12.591	12.549	12.640	VV	39307	681462	0.37%	0.126%
176	12.742	12.640	12.762	VV	5407159	159583410	87.13%	29.524%
177	12.817	12.762	12.903	VV	7244189	183163655	100.00%	33.887%
178	12.952	12.903	13.011	VV	2476773	34286928	18.72%	6.343%
179	13.021	13.011	13.057	VV	18667	281055	0.15%	0.052%
180	13.091	13.057	13.168	VV	14099	454069	0.25%	0.084%
181	13.218	13.168	13.277	VV	80099	1337141	0.73%	0.247%
182	13.294	13.277	13.302	VV	7194	84849	0.05%	0.016%
183	13.325	13.302	13.340	VV	25911	377011	0.21%	0.070%
184	13.351	13.340	13.372	VV	18951	236808	0.13%	0.044%
185	13.382	13.372	13.423	VV	6367	115711	0.06%	0.021%
186	13.501	13.423	13.529	VV	17836	540863	0.30%	0.100%
187	13.560	13.529	13.592	VV	18220	414460	0.23%	0.077%
188	13.614	13.592	13.634	VV	14046	200748	0.11%	0.037%
189	13.659	13.634	13.686	VV	12377	302818	0.17%	0.056%
190	13.727	13.686	13.742	VV	41143	833928	0.46%	0.154%
191	13.753	13.742	13.775	VV	31792	464630	0.25%	0.086%
192	13.785	13.775	13.797	VV	13991	168359	0.09%	0.031%
193	13.852	13.797	13.870	VV	59510	1570506	0.86%	0.291%
194	13.901	13.870	13.975	VV	204185	4517797	2.47%	0.836%
195	14.001	13.975	14.040	VV	94855	1559058	0.85%	0.288%
196	14.066	14.040	14.100	VV	158082	2267481	1.24%	0.420%
197	14.124	14.100	14.150	VV	50818	792520	0.43%	0.147%
198	14.176	14.150	14.199	VV	39484	614965	0.34%	0.114%
199	14.221	14.199	14.253	VV	28747	463961	0.25%	0.086%
200	14.264	14.253	14.327	VV	4630	125142	0.07%	0.023%
201	14.349	14.327	14.401	VV	2324	46411	0.03%	0.009%
202	14.437	14.401	14.445	PV	2954	41676	0.02%	0.008%
203	14.466	14.445	14.486	VV	20084	262962	0.14%	0.049%
204	14.536	14.486	14.574	VV	45165	1111404	0.61%	0.206%
205	14.602	14.574	14.660	VV	9026	199064	0.11%	0.037%
206	14.696	14.660	14.728	VV	6646	154646	0.08%	0.029%
207	14.746	14.728	14.767	VV	4307	69344	0.04%	0.013%
208	14.779	14.767	14.796	VV	2154	33441	0.02%	0.006%
209	14.820	14.796	14.830	VV	3347	52917	0.03%	0.010%
210	14.848	14.830	14.882	VV	4049	76851	0.04%	0.014%

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211	14.926	14.882	14.951	VV	7721	152829	0.08%	0.028%
212	14.969	14.951	15.004	VV	6771	104494	0.06%	0.019%
213	15.062	15.004	15.085	VV	8539	137318	0.07%	0.025%
214	15.121	15.085	15.165	VV	104888	1380673	0.75%	0.255%
215	15.176	15.165	15.202	VV	2665	33193	0.02%	0.006%
216	15.244	15.202	15.260	VV	1281	25969	0.01%	0.005%
217	15.298	15.260	15.342	VV	3091	75408	0.04%	0.014%
218	15.386	15.342	15.405	VV	1475	28158	0.02%	0.005%
219	15.423	15.405	15.430	VV	935	10626	0.01%	0.002%
220	15.453	15.430	15.463	VV	1672	26734	0.01%	0.005%
221	15.480	15.463	15.502	VV	2435	34041	0.02%	0.006%
222	15.521	15.502	15.535	PV	1295	16635	0.01%	0.003%
223	15.561	15.535	15.585	VV	13915	197285	0.11%	0.036%
224	15.620	15.585	15.679	VV	10686	166697	0.09%	0.031%
225	15.729	15.679	15.754	PV	2880	57561	0.03%	0.011%
226	15.819	15.754	15.829	VV	1562	31377	0.02%	0.006%
227	15.845	15.829	15.872	VV	1613	23580	0.01%	0.004%
228	15.892	15.872	15.900	VV	1072	12887	0.01%	0.002%
229	15.922	15.900	15.944	PV	2823	44879	0.02%	0.008%
230	15.970	15.944	15.994	VV	8626	121902	0.07%	0.023%
231	16.016	15.994	16.027	VV	19943	245505	0.13%	0.045%
232	16.042	16.027	16.077	VV	26100	415811	0.23%	0.077%
233	16.102	16.077	16.132	VV	37601	542316	0.30%	0.100%
234	16.148	16.132	16.197	VV	4662	103542	0.06%	0.019%
235	16.224	16.197	16.250	VV	2013	44439	0.02%	0.008%
236	16.299	16.250	16.311	PV	3873	70594	0.04%	0.013%
237	16.334	16.311	16.367	VV	12172	193122	0.11%	0.036%
238	16.396	16.367	16.462	VV	13760	274240	0.15%	0.051%
239	16.469	16.462	16.477	VV	1736	15008	0.01%	0.003%
240	16.504	16.477	16.530	VV	29125	462142	0.25%	0.085%
241	16.545	16.530	16.594	VV	8381	183036	0.10%	0.034%
242	16.607	16.594	16.620	VV	1717	16018	0.01%	0.003%
243	16.643	16.620	16.660	PV	3253	45456	0.02%	0.008%
244	16.680	16.660	16.689	VV	3407	41384	0.02%	0.008%
245	16.709	16.689	16.732	VV	4865	76687	0.04%	0.014%
246	16.760	16.732	16.769	VV	3801	52870	0.03%	0.010%
247	16.799	16.769	16.820	VV	6248	132867	0.07%	0.025%
248	16.834	16.820	16.846	VV	3328	40272	0.02%	0.007%
249	16.872	16.846	16.924	VV	7888	165311	0.09%	0.031%
250	16.955	16.924	16.982	VV	35153	505469	0.28%	0.094%
251	17.019	16.982	17.065	VV	8360	205553	0.11%	0.038%
252	17.101	17.065	17.124	VV	4727	96663	0.05%	0.018%
253	17.135	17.124	17.144	VV	2382	22012	0.01%	0.004%
254	17.152	17.144	17.167	VV	1822	15830	0.01%	0.003%
255	17.182	17.167	17.205	PV	3706	44046	0.02%	0.008%
256	17.222	17.205	17.247	VV	2249	34665	0.02%	0.006%
257	17.290	17.247	17.319	VV	4634	124044	0.07%	0.023%
258	17.343	17.319	17.350	PV	5060	63672	0.03%	0.012%
259	17.358	17.350	17.365	VV	4846	38524	0.02%	0.007%
260	17.391	17.365	17.433	VV	34608	507100	0.28%	0.094%
261	17.491	17.433	17.520	VV	19319	396991	0.22%	0.073%
262	17.530	17.520	17.580	VV	8077	185166	0.10%	0.034%
263	17.585	17.580	17.595	VV	3189	26504	0.01%	0.005%
264	17.603	17.595	17.634	VV	3335	49408	0.03%	0.009%
265	17.681	17.634	17.722	VV	11690	328361	0.18%	0.061%
266	17.741	17.722	17.750	VV	7407	114974	0.06%	0.021%
267	17.770	17.750	17.787	VV	13230	221189	0.12%	0.041%

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268	17.813	17.787	17.840	VV	39588	628432	0.34%	0.116%	
269	17.857	17.840	17.915	VV	18418	425146	0.23%	0.079%	
270	17.940	17.915	17.964	VV	8552	166415	0.09%	0.031%	
271	17.977	17.964	17.995	VV	5063	78374	0.04%	0.014%	
272	18.016	17.995	18.046	VV	11979	206790	0.11%	0.038%	
273	18.082	18.046	18.106	VV	7627	165071	0.09%	0.031%	
274	18.133	18.106	18.145	VV	4093	73090	0.04%	0.014%	
275	18.179	18.145	18.193	VV	9831	189320	0.10%	0.035%	
276	18.221	18.193	18.257	VV	29221	516762	0.28%	0.096%	
277	18.278	18.257	18.299	VV	16011	245146	0.13%	0.045%	
278	18.332	18.299	18.385	VV	16204	489735	0.27%	0.091%	
279	18.415	18.385	18.435	VV	7224	162537	0.09%	0.030%	
280	18.450	18.435	18.470	VV	8797	158144	0.09%	0.029%	
281	18.479	18.470	18.519	VV	8618	203477	0.11%	0.038%	
282	18.551	18.519	18.579	VV	15861	419996	0.23%	0.078%	
283	18.614	18.579	18.652	VV	32609	778833	0.43%	0.144%	
284	18.681	18.652	18.716	VV	14983	450760	0.25%	0.083%	
285	18.729	18.716	18.750	VV	11291	204925	0.11%	0.038%	
286	18.800	18.750	18.808	VV	13551	373943	0.20%	0.069%	
287	18.816	18.808	18.835	VV	12979	189314	0.10%	0.035%	
288	18.844	18.835	18.879	VV	12534	276284	0.15%	0.051%	
289	18.898	18.879	18.926	VV	11400	267867	0.15%	0.050%	
290	18.935	18.926	18.955	VV	10038	145596	0.08%	0.027%	
291	19.001	18.955	19.025	VV	28240	720117	0.39%	0.133%	
292	19.034	19.025	19.057	VV	18351	281942	0.15%	0.052%	
293	19.079	19.057	19.102	VV	17424	378131	0.21%	0.070%	
294	19.114	19.102	19.135	VV	15991	275042	0.15%	0.051%	
295	19.149	19.135	19.158	VV	13649	168378	0.09%	0.031%	
296	19.188	19.158	19.203	VV	17953	413113	0.23%	0.076%	
297	19.213	19.203	19.229	VV	15523	226107	0.12%	0.042%	
298	19.268	19.229	19.282	VV	17264	502113	0.27%	0.093%	
299	19.301	19.282	19.319	VV	23359	422100	0.23%	0.078%	
300	19.329	19.319	19.347	VV	17430	274699	0.15%	0.051%	
301	19.379	19.347	19.405	VV	32749	799120	0.44%	0.148%	
302	19.420	19.405	19.458	VV	19939	559555	0.31%	0.104%	
303	19.501	19.458	19.524	VV	23553	767876	0.42%	0.142%	
304	19.607	19.524	19.630	VV	32209	1444234	0.79%	0.267%	
305	19.640	19.630	19.662	VV	25681	434790	0.24%	0.080%	
306	19.683	19.662	19.699	VV	24358	471835	0.26%	0.087%	
307	19.752	19.699	19.781	VV	31424	1342834	0.73%	0.248%	
308	19.795	19.781	19.815	VV	28431	519280	0.28%	0.096%	
309	19.843	19.815	19.872	VV	32066	935488	0.51%	0.173%	
310	19.891	19.872	19.937	VV	32607	1123177	0.61%	0.208%	
311	19.949	19.937	19.971	VV	29834	569824	0.31%	0.105%	
312	19.995	19.971	20.025	VV	29813	887050	0.48%	0.164%	
313	20.036	20.025	20.052	VV	29612	450686	0.25%	0.083%	
314	20.099	20.052	20.151	VV	46652	1997271	1.09%	0.370%	
315	20.191	20.151	20.206	VV	38072	1134419	0.62%	0.210%	
316	20.243	20.206	20.267	VV	38164	1280843	0.70%	0.237%	
317	20.314	20.267	20.327	VV	39032	1323718	0.72%	0.245%	
318	20.337	20.327	20.354	VV	36433	569034	0.31%	0.105%	
319	20.367	20.354	20.390	VV	39288	780236	0.43%	0.144%	
320	20.445	20.390	20.473	VV	48982	1935973	1.06%	0.358%	
321	20.490	20.473	20.510	VV	42634	804602	0.44%	0.149%	
322	20.517	20.510	20.540	VV	33814	576585	0.31%	0.107%	
323	20.550	20.540	20.558	VV	33228	321807	0.18%	0.060%	
324	20.589	20.558	20.617	VV	33299	1050566	0.57%	0.194%	

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325	20.636	20.617	20.665	VV	29778	738777	0.40%	0.137%
326	20.677	20.665	20.689	VV	26823	342026	0.19%	0.063%
327	20.695	20.689	20.709	VV	27703	308078	0.17%	0.057%
328	20.734	20.709	20.775	VV	26432	937801	0.51%	0.174%
329	20.824	20.775	20.860	VV	30758	1204883	0.66%	0.223%
330	20.868	20.860	20.885	VV	17977	218288	0.12%	0.040%
331	20.908	20.885	20.920	VV	17692	319742	0.17%	0.059%
332	20.940	20.920	20.950	VV	19310	284214	0.16%	0.053%
333	20.967	20.950	21.000	VV	13763	357777	0.20%	0.066%
334	21.014	21.000	21.034	VV	12529	230800	0.13%	0.043%
335	21.040	21.034	21.047	VV	11660	85236	0.05%	0.016%
336	21.058	21.047	21.084	VV	10921	235662	0.13%	0.044%
337	21.096	21.084	21.105	VV	11641	143221	0.08%	0.026%
338	21.118	21.105	21.160	VV	11579	297905	0.16%	0.055%
339	21.174	21.160	21.209	VV	10413	165090	0.09%	0.031%
340	21.244	21.209	21.280	VV	9278	244912	0.13%	0.045%

Sum of corrected areas: 540517546

Alaphatic EPH 010919.M Thu Jan 24 15:42:56 2019