

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041519AL\
 Data File : FC040614.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 00:17
 Sample : K2199-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.845	2.802	2.902	BV	147	3769	0.12%	0.003%
2	2.922	2.902	2.936	PV	147	1440	0.05%	0.001%
3	2.967	2.936	2.995	VV	149	2998	0.10%	0.003%
4	3.008	2.995	3.031	VV	115	1437	0.05%	0.001%
5	3.047	3.031	3.092	VV	142	3486	0.12%	0.003%
6	3.103	3.092	3.125	VV	147	1769	0.06%	0.002%
7	3.158	3.125	3.189	VV	609	8465	0.28%	0.008%
8	3.210	3.189	3.269	VV	332	7004	0.23%	0.006%
9	3.285	3.269	3.344	VV	967	12227	0.40%	0.011%
10	3.359	3.344	3.374	PV	156	1692	0.06%	0.002%
11	3.390	3.374	3.409	VV	217	3003	0.10%	0.003%
12	3.427	3.409	3.439	VV	191	2664	0.09%	0.002%
13	3.461	3.439	3.495	VV	365	5719	0.19%	0.005%
14	3.506	3.495	3.547	VV	161	3528	0.12%	0.003%
15	3.558	3.547	3.629	VV	191	5094	0.17%	0.005%
16	3.641	3.629	3.653	VV	370	3209	0.11%	0.003%
17	3.702	3.653	3.732	VV	903	14975	0.49%	0.014%
18	3.738	3.732	3.805	VV	215	5019	0.17%	0.005%
19	3.819	3.805	3.842	VV	138	2138	0.07%	0.002%
20	3.850	3.842	3.867	VV	134	1825	0.06%	0.002%
21	3.881	3.867	3.911	VV	195	3949	0.13%	0.004%
22	3.916	3.911	3.926	VV	225	1603	0.05%	0.001%
23	3.934	3.926	3.946	VV	219	1770	0.06%	0.002%
24	3.953	3.946	3.984	VV	173	1933	0.06%	0.002%
25	4.024	3.984	4.064	VV	252	5698	0.19%	0.005%
26	4.089	4.064	4.154	VV	869	21023	0.69%	0.019%
27	4.160	4.154	4.168	VV	189	1313	0.04%	0.001%
28	4.195	4.168	4.211	VV	253	3754	0.12%	0.003%
29	4.217	4.211	4.293	VV	174	7400	0.24%	0.007%
30	4.311	4.293	4.338	VV	178	3886	0.13%	0.004%
31	4.347	4.338	4.367	VV	207	2442	0.08%	0.002%
32	4.379	4.367	4.396	VV	216	2439	0.08%	0.002%
33	4.403	4.396	4.419	VV	169	1823	0.06%	0.002%
34	4.429	4.419	4.454	VV	178	2532	0.08%	0.002%
35	4.464	4.454	4.482	VV	194	1809	0.06%	0.002%
36	4.506	4.482	4.546	PV	300	5465	0.18%	0.005%
37	4.567	4.546	4.586	VV	160	3415	0.11%	0.003%
38	4.611	4.586	4.642	VV	154	3658	0.12%	0.003%
39	4.725	4.642	4.771	VV	305	11205	0.37%	0.010%
40	4.787	4.771	4.819	VV	230	3837	0.13%	0.004%
41	4.827	4.819	4.846	VV	129	1645	0.05%	0.002%
42	4.859	4.846	4.885	VV	176	2382	0.08%	0.002%

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43	4.902	4.885	4.927	PV	248	4195	0.14%	0.004%
44	4.946	4.927	4.964	VV	337	5033	0.17%	0.005%
45	4.973	4.964	4.986	VV	210	1972	0.07%	0.002%
46	5.012	4.986	5.046	VV	182	3922	0.13%	0.004%
47	5.078	5.046	5.113	VV	501	8476	0.28%	0.008%
48	5.122	5.113	5.145	VV	190	2135	0.07%	0.002%
49	5.175	5.145	5.200	VV	409	7926	0.26%	0.007%
50	5.211	5.200	5.232	VV	428	5888	0.19%	0.005%
51	5.240	5.232	5.265	VV	246	3985	0.13%	0.004%
52	5.278	5.265	5.290	VV	138	1993	0.07%	0.002%
53	5.304	5.290	5.312	VV	186	1764	0.06%	0.002%
54	5.326	5.312	5.340	VV	225	2153	0.07%	0.002%
55	5.359	5.340	5.382	VV	331	3733	0.12%	0.003%
56	5.395	5.382	5.407	VV	217	2228	0.07%	0.002%
57	5.413	5.407	5.432	VV	147	2613	0.09%	0.002%
58	5.458	5.432	5.487	VV	12873	119549	3.95%	0.109%
59	5.506	5.487	5.532	VV	516	6811	0.22%	0.006%
60	5.541	5.532	5.577	VV	195	3858	0.13%	0.004%
61	5.592	5.577	5.610	VV	231	3725	0.12%	0.003%
62	5.637	5.610	5.660	VV	274	4255	0.14%	0.004%
63	5.672	5.660	5.686	VV	137	1758	0.06%	0.002%
64	5.724	5.686	5.786	VV	484	10756	0.36%	0.010%
65	5.802	5.786	5.814	VV	146	2073	0.07%	0.002%
66	5.829	5.814	5.846	VV	182	2613	0.09%	0.002%
67	5.877	5.860	5.935	VV	401	7383	0.24%	0.007%
68	5.956	5.935	5.980	VV	190	3327	0.11%	0.003%
69	5.991	5.980	6.014	VV	183	2622	0.09%	0.002%
70	6.027	6.014	6.054	VV	233	3743	0.12%	0.003%
71	6.078	6.054	6.124	VV	230	4692	0.15%	0.004%
72	6.162	6.124	6.178	PV	204	3431	0.11%	0.003%
73	6.203	6.178	6.247	VV	256	6870	0.23%	0.006%
74	6.285	6.247	6.307	VV	388	7016	0.23%	0.006%
75	6.323	6.307	6.345	VV	253	3891	0.13%	0.004%
76	6.352	6.345	6.377	VV	177	2381	0.08%	0.002%
77	6.413	6.377	6.434	VV	371	7573	0.25%	0.007%
78	6.443	6.434	6.469	VV	247	4729	0.16%	0.004%
79	6.506	6.469	6.550	VV	8060	86351	2.85%	0.079%
80	6.578	6.550	6.590	VV	337	5996	0.20%	0.005%
81	6.600	6.590	6.620	VV	302	3857	0.13%	0.004%
82	6.642	6.620	6.687	VV	6252	62519	2.06%	0.057%
83	6.694	6.687	6.705	VV	156	1589	0.05%	0.001%
84	6.727	6.705	6.755	VV	211	3533	0.12%	0.003%
85	6.798	6.755	6.835	VV	577	11147	0.37%	0.010%
86	6.863	6.835	6.872	VV	185	2579	0.09%	0.002%
87	6.883	6.872	6.906	VV	161	2281	0.08%	0.002%
88	6.941	6.927	6.952	VV	182	1330	0.04%	0.001%
89	6.976	6.952	7.000	VV	283	4742	0.16%	0.004%
90	7.015	7.000	7.046	VV	170	3692	0.12%	0.003%
91	7.227	7.157	7.304	VV	2152	53066	1.75%	0.049%
92	7.322	7.304	7.350	VV	384	5111	0.17%	0.005%
93	7.385	7.350	7.440	VV	1549	29553	0.98%	0.027%
94	7.482	7.440	7.540	VV	3067	66660	2.20%	0.061%
95	7.560	7.540	7.572	VV	572	6931	0.23%	0.006%
96	7.600	7.572	7.615	VV	7161	76397	2.52%	0.070%
97	7.628	7.615	7.644	VV	4286	44484	1.47%	0.041%
98	7.658	7.644	7.699	VV	1486	26945	0.89%	0.025%
99	7.728	7.699	7.744	VV	6079	61857	2.04%	0.057%
100	7.760	7.744	7.769	VV	2502	31816	1.05%	0.029%

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101	7.786	7.769	7.823	VV	5942	79298	2.62%	0.073%
102	7.838	7.823	7.854	VV	690	9156	0.30%	0.008%
103	7.875	7.854	7.907	VV	1750	22542	0.74%	0.021%
104	7.919	7.907	7.934	VV	352	3937	0.13%	0.004%
105	8.027	8.012	8.053	VV	972	13762	0.45%	0.013%
106	8.080	8.053	8.104	VV	17855	176574	5.83%	0.162%
107	8.122	8.104	8.164	VV	1744	28174	0.93%	0.026%
108	8.196	8.164	8.228	VV	1184	24149	0.80%	0.022%
109	8.241	8.228	8.254	VV	475	5319	0.18%	0.005%
110	8.318	8.254	8.332	VV	2813	44674	1.47%	0.041%
111	8.351	8.332	8.374	VV	11017	110713	3.65%	0.101%
112	8.391	8.374	8.414	VV	883	15207	0.50%	0.014%
113	8.441	8.414	8.459	VV	1041	16088	0.53%	0.015%
114	8.486	8.459	8.507	VV	3773	43992	1.45%	0.040%
115	8.527	8.507	8.564	VV	3627	44292	1.46%	0.041%
116	8.583	8.564	8.608	VV	586	9514	0.31%	0.009%
117	8.643	8.608	8.658	VV	3373	41354	1.37%	0.038%
118	8.673	8.658	8.708	VV	3588	43799	1.45%	0.040%
119	8.727	8.708	8.742	VV	1172	13629	0.45%	0.012%
120	8.778	8.742	8.801	VV	2995	44202	1.46%	0.040%
121	8.820	8.801	8.837	VV	1069	14295	0.47%	0.013%
122	8.861	8.837	8.914	VV	24549	270972	8.95%	0.248%
123	8.941	8.914	8.969	VV	3010	53559	1.77%	0.049%
124	8.982	8.969	8.993	VV	2238	23303	0.77%	0.021%
125	9.012	8.993	9.053	VV	5420	90667	2.99%	0.083%
126	9.073	9.053	9.106	VV	3282	45651	1.51%	0.042%
127	9.124	9.106	9.156	VV	1310	22211	0.73%	0.020%
128	9.182	9.156	9.210	VV	7489	92073	3.04%	0.084%
129	9.231	9.210	9.247	VV	992	17499	0.58%	0.016%
130	9.282	9.247	9.322	VV	9330	144017	4.75%	0.132%
131	9.344	9.322	9.363	VV	1881	22821	0.75%	0.021%
132	9.379	9.363	9.407	VV	788	11787	0.39%	0.011%
133	9.444	9.407	9.508	VV	947	23363	0.77%	0.021%
134	9.547	9.508	9.582	PV	471	10352	0.34%	0.009%
135	9.603	9.582	9.637	VV	1443	22701	0.75%	0.021%
136	9.656	9.637	9.672	VV	1002	14851	0.49%	0.014%
137	9.712	9.672	9.722	VV	2332	36143	1.19%	0.033%
138	9.741	9.722	9.763	VV	7775	97431	3.22%	0.089%
139	9.781	9.763	9.819	VV	4411	56898	1.88%	0.052%
140	9.859	9.819	9.892	VV	5434	94650	3.12%	0.087%
141	9.909	9.892	9.966	VV	6192	104781	3.46%	0.096%
142	9.998	9.966	10.009	VV	2577	41199	1.36%	0.038%
143	10.028	10.009	10.041	VV	5751	70484	2.33%	0.064%
144	10.063	10.041	10.103	VV	11357	177821	5.87%	0.163%
145	10.159	10.103	10.177	VV	4488	79500	2.62%	0.073%
146	10.192	10.177	10.212	VV	1544	23820	0.79%	0.022%
147	10.263	10.212	10.307	VV	186577	1988705	65.65%	1.820%
148	10.337	10.307	10.377	VV	57388	612243	20.21%	0.560%
149	10.389	10.377	10.404	VV	1072	12525	0.41%	0.011%
150	10.417	10.404	10.437	VV	1153	18369	0.61%	0.017%
151	10.448	10.437	10.462	VV	806	11326	0.37%	0.010%
152	10.471	10.462	10.487	VV	667	7653	0.25%	0.007%
153	10.504	10.487	10.523	VV	1563	18549	0.61%	0.017%
154	10.544	10.523	10.589	VV	7192	100077	3.30%	0.092%
155	10.621	10.589	10.639	PV	1522	30788	1.02%	0.028%
156	10.662	10.639	10.679	VV	2289	41044	1.35%	0.038%
157	10.702	10.679	10.722	VV	2193	38146	1.26%	0.035%
158	10.793	10.722	10.827	VV	6369	166393	5.49%	0.152%
159	10.858	10.827	10.880	VV	4335	60227	1.99%	0.055%

160	10.913	10.880	10.932	VV	4398	64908	2.14%	0.059%
161	10.950	10.932	10.973	VV	2443	32365	1.07%	0.030%
162	11.028	10.973	11.049	VV	278311	3029284	100.00%	2.772%
163	11.063	11.049	11.078	VV	26865	284639	9.40%	0.260%
164	11.094	11.078	11.133	VV	35118	388626	12.83%	0.356%
165	11.180	11.133	11.197	VV	30603	503876	16.63%	0.461%
166	11.212	11.197	11.225	VV	15718	170385	5.62%	0.156%
167	11.242	11.225	11.269	VV	22816	269009	8.88%	0.246%
168	11.280	11.269	11.294	VV	780	7790	0.26%	0.007%
169	11.315	11.294	11.339	VV	1802	25696	0.85%	0.024%
170	11.371	11.339	11.391	VV	2104	41332	1.36%	0.038%
171	11.415	11.391	11.437	VV	11855	133519	4.41%	0.122%
172	11.453	11.437	11.507	VV	2069	57339	1.89%	0.052%
173	11.532	11.507	11.552	VV	16476	182346	6.02%	0.167%
174	11.563	11.552	11.579	VV	2241	29451	0.97%	0.027%
175	11.593	11.579	11.615	VV	2285	32985	1.09%	0.030%
176	11.642	11.615	11.655	VV	822	15120	0.50%	0.014%
177	11.680	11.655	11.697	VV	2879	37747	1.25%	0.035%
178	11.711	11.697	11.725	VV	1375	17280	0.57%	0.016%
179	11.738	11.725	11.749	VV	1183	15080	0.50%	0.014%
180	11.783	11.749	11.794	VV	3678	58534	1.93%	0.054%
181	11.805	11.794	11.832	VV	3619	53196	1.76%	0.049%
182	11.852	11.832	11.889	VV	8541	147019	4.85%	0.135%
183	11.910	11.889	11.942	VV	9349	148481	4.90%	0.136%
184	11.963	11.942	11.980	VV	17804	215497	7.11%	0.197%
185	12.000	11.980	12.014	VV	8580	136114	4.49%	0.125%
186	12.024	12.014	12.044	VV	7593	98807	3.26%	0.090%
187	12.081	12.044	12.120	VV	264565	2995209	98.88%	2.741%
188	12.138	12.120	12.157	VV	2641	29666	0.98%	0.027%
189	12.176	12.157	12.184	PV	1432	15351	0.51%	0.014%
190	12.236	12.184	12.250	VV	6494	147658	4.87%	0.135%
191	12.268	12.250	12.349	VV	10622	270175	8.92%	0.247%
192	12.380	12.349	12.412	VV	221090	2314403	76.40%	2.118%
193	12.458	12.412	12.497	VV	234098	2995223	98.88%	2.741%
194	12.511	12.497	12.529	VV	2045	35233	1.16%	0.032%
195	12.549	12.529	12.560	VV	9438	112792	3.72%	0.103%
196	12.572	12.560	12.600	VV	7435	94156	3.11%	0.086%
197	12.642	12.600	12.689	PV	14594	235963	7.79%	0.216%
198	12.710	12.689	12.749	VV	5863	101044	3.34%	0.092%
199	12.772	12.749	12.790	VV	9120	109783	3.62%	0.100%
200	12.801	12.790	12.810	VV	3172	33023	1.09%	0.030%
201	12.835	12.810	12.860	VV	16109	249864	8.25%	0.229%
202	12.876	12.860	12.904	VV	1803	32523	1.07%	0.030%
203	12.964	12.904	13.001	VV	42190	660234	21.80%	0.604%
204	13.030	13.001	13.047	VV	4486	68975	2.28%	0.063%
205	13.072	13.047	13.093	VV	24967	334246	11.03%	0.306%
206	13.111	13.093	13.135	VV	19470	243395	8.03%	0.223%
207	13.154	13.135	13.177	VV	5815	96905	3.20%	0.089%
208	13.204	13.177	13.212	VV	8650	123228	4.07%	0.113%
209	13.242	13.212	13.263	VV	16913	299141	9.87%	0.274%
210	13.282	13.263	13.319	VV	14883	206866	6.83%	0.189%
211	13.352	13.319	13.372	VV	5889	101497	3.35%	0.093%
212	13.389	13.372	13.414	VV	2873	51470	1.70%	0.047%
213	13.443	13.414	13.455	VV	2253	44610	1.47%	0.041%
214	13.468	13.455	13.507	VV	2395	49563	1.64%	0.045%
215	13.546	13.507	13.575	VV	2075	40993	1.35%	0.038%
216	13.600	13.575	13.616	VV	1497	24899	0.82%	0.023%
217	13.658	13.616	13.677	VV	7953	178489	5.89%	0.163%

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218	13.696	13.677	13.730	VV	16617	240666	7.94%	0.220%
219	13.769	13.730	13.784	VV	5767	115988	3.83%	0.106%
220	13.801	13.784	13.836	VV	6518	135887	4.49%	0.124%
221	13.877	13.836	13.917	VV	17063	367912	12.15%	0.337%
222	13.940	13.917	13.961	VV	31763	414948	13.70%	0.380%
223	13.996	13.961	14.037	VV	19425	407001	13.44%	0.372%
224	14.063	14.037	14.081	VV	4426	80315	2.65%	0.073%
225	14.122	14.081	14.173	VV	8048	225883	7.46%	0.207%
226	14.201	14.173	14.220	VV	7727	111297	3.67%	0.102%
227	14.251	14.220	14.272	VV	119954	1467141	48.43%	1.342%
228	14.294	14.272	14.322	VV	111224	1311439	43.29%	1.200%
229	14.338	14.322	14.365	VV	4722	83621	2.76%	0.077%
230	14.414	14.365	14.464	VV	25618	518489	17.12%	0.474%
231	14.486	14.464	14.522	VV	8849	165082	5.45%	0.151%
232	14.549	14.522	14.574	VV	8846	180504	5.96%	0.165%
233	14.591	14.574	14.649	VV	9609	253749	8.38%	0.232%
234	14.686	14.649	14.715	VV	22465	405914	13.40%	0.371%
235	14.722	14.715	14.755	VV	6790	126161	4.16%	0.115%
236	14.764	14.755	14.777	VV	3376	40346	1.33%	0.037%
237	14.793	14.777	14.804	VV	3518	52009	1.72%	0.048%
238	14.830	14.804	14.857	VV	5985	151946	5.02%	0.139%
239	14.880	14.857	14.898	VV	9842	167015	5.51%	0.153%
240	14.922	14.898	14.943	VV	29336	420290	13.87%	0.385%
241	14.960	14.943	14.983	VV	14980	225849	7.46%	0.207%
242	15.006	14.983	15.024	VV	9449	168508	5.56%	0.154%
243	15.083	15.024	15.119	VV	18874	590321	19.49%	0.540%
244	15.160	15.119	15.187	VV	10601	252871	8.35%	0.231%
245	15.202	15.187	15.224	VV	4753	97893	3.23%	0.090%
246	15.245	15.224	15.261	VV	8706	140734	4.65%	0.129%
247	15.274	15.261	15.299	VV	7417	133782	4.42%	0.122%
248	15.340	15.299	15.376	VV	8325	294552	9.72%	0.270%
249	15.391	15.376	15.409	VV	4506	85591	2.83%	0.078%
250	15.424	15.409	15.436	VV	4570	73175	2.42%	0.067%
251	15.449	15.436	15.462	VV	4658	69364	2.29%	0.063%
252	15.481	15.462	15.489	VV	4638	70149	2.32%	0.064%
253	15.528	15.489	15.548	VV	9863	253963	8.38%	0.232%
254	15.558	15.548	15.571	VV	7092	83843	2.77%	0.077%
255	15.591	15.571	15.612	VV	9704	181997	6.01%	0.167%
256	15.629	15.612	15.656	VV	8470	193384	6.38%	0.177%
257	15.730	15.656	15.757	VV	12802	555581	18.34%	0.508%
258	15.810	15.757	15.827	VV	107981	1704086	56.25%	1.559%
259	15.836	15.827	15.871	VV	53300	664015	21.92%	0.608%
260	15.890	15.871	15.907	VV	7871	164058	5.42%	0.150%
261	15.938	15.907	15.960	VV	28089	480154	15.85%	0.439%
262	15.975	15.960	16.012	VV	11579	288403	9.52%	0.264%
263	16.029	16.012	16.041	VV	8420	135344	4.47%	0.124%
264	16.059	16.041	16.072	VV	10474	170471	5.63%	0.156%
265	16.130	16.072	16.157	VV	64544	1318979	43.54%	1.207%
266	16.188	16.157	16.229	VV	91955	1402844	46.31%	1.284%
267	16.287	16.229	16.312	VV	32477	798561	26.36%	0.731%
268	16.331	16.312	16.369	VV	15761	453399	14.97%	0.415%
269	16.429	16.369	16.474	VV	16482	822682	27.16%	0.753%
270	16.491	16.474	16.508	VV	13069	250959	8.28%	0.230%
271	16.549	16.508	16.581	VV	24068	763626	25.21%	0.699%
272	16.589	16.581	16.624	VV	16136	353169	11.66%	0.323%
273	16.647	16.624	16.664	VV	14987	318613	10.52%	0.292%
274	16.686	16.664	16.696	VV	17810	313750	10.36%	0.287%
275	16.715	16.696	16.751	VV	21589	570340	18.83%	0.522%

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276	16.772	16.751	16.789	VV	18098	359636	11.87%	0.329%
277	16.801	16.789	16.822	VV	16096	299679	9.89%	0.274%
278	16.846	16.822	16.871	VV	21440	504816	16.66%	0.462%
279	16.882	16.871	16.902	VV	15484	279711	9.23%	0.256%
280	16.910	16.902	16.926	VV	14601	198147	6.54%	0.181%
281	16.959	16.926	16.984	VV	15863	513758	16.96%	0.470%
282	17.029	16.984	17.044	VV	14578	515850	17.03%	0.472%
283	17.160	17.044	17.207	VV	23439	1702567	56.20%	1.558%
284	17.281	17.207	17.296	VV	20434	973443	32.13%	0.891%
285	17.324	17.296	17.386	VV	24831	1150287	37.97%	1.053%
286	17.398	17.386	17.432	VV	19096	515813	17.03%	0.472%
287	17.464	17.432	17.504	VV	31288	1022671	33.76%	0.936%
288	17.555	17.504	17.577	VV	63984	1582346	52.23%	1.448%
289	17.591	17.577	17.621	VV	32907	760192	25.09%	0.696%
290	17.638	17.621	17.662	VV	24756	560823	18.51%	0.513%
291	17.688	17.662	17.705	VV	36693	750766	24.78%	0.687%
292	17.717	17.705	17.782	VV	31212	1110292	36.65%	1.016%
293	17.810	17.782	17.836	VV	57286	1111689	36.70%	1.017%
294	17.843	17.836	17.864	VV	23478	384385	12.69%	0.352%
295	17.892	17.864	17.917	VV	26176	765385	25.27%	0.700%
296	17.941	17.917	17.969	VV	34517	853364	28.17%	0.781%
297	17.996	17.969	18.049	VV	27978	1178837	38.91%	1.079%
298	18.116	18.049	18.140	VV	28725	1399613	46.20%	1.281%
299	18.161	18.140	18.201	VV	28032	936703	30.92%	0.857%
300	18.243	18.201	18.259	VV	28852	934711	30.86%	0.855%
301	18.282	18.259	18.307	VV	26981	752038	24.83%	0.688%
302	18.325	18.307	18.338	VV	29182	513099	16.94%	0.469%
303	18.355	18.338	18.364	VV	28542	441227	14.57%	0.404%
304	18.390	18.364	18.426	VV	31875	1097911	36.24%	1.005%
305	18.447	18.426	18.468	VV	29352	721550	23.82%	0.660%
306	18.514	18.468	18.563	VV	30670	1604770	52.98%	1.468%
307	18.570	18.563	18.596	VV	25511	491269	16.22%	0.450%
308	18.605	18.596	18.624	VV	25149	419131	13.84%	0.384%
309	18.634	18.624	18.662	VV	24593	555524	18.34%	0.508%
310	18.681	18.662	18.712	VV	25024	741261	24.47%	0.678%
311	18.722	18.712	18.762	VV	25226	740409	24.44%	0.677%
312	18.814	18.762	18.839	VV	27364	1183726	39.08%	1.083%
313	18.859	18.839	18.921	VV	27375	1233245	40.71%	1.128%
314	18.945	18.921	18.992	VV	25163	1020639	33.69%	0.934%
315	19.028	18.992	19.072	VV	32844	1272193	42.00%	1.164%
316	19.111	19.072	19.147	VV	30935	1219061	40.24%	1.115%
317	19.175	19.147	19.220	VV	26104	1096037	36.18%	1.003%
318	19.262	19.220	19.316	VV	25429	1370629	45.25%	1.254%
319	19.358	19.316	19.374	VV	23086	773054	25.52%	0.707%
320	19.385	19.374	19.449	VV	22709	947794	31.29%	0.867%
321	19.526	19.449	19.579	VV	27470	1752373	57.85%	1.603%
322	19.621	19.579	19.701	VV	22543	1520307	50.19%	1.391%
323	19.721	19.701	19.752	VV	20431	612908	20.23%	0.561%
324	19.763	19.752	19.801	VV	19123	543512	17.94%	0.497%
325	19.846	19.801	19.890	VV	19488	991222	32.72%	0.907%
326	19.928	19.890	19.976	VV	19837	952913	31.46%	0.872%
327	20.004	19.976	20.014	VV	18386	405213	13.38%	0.371%
328	20.027	20.014	20.142	VV	18952	1334699	44.06%	1.221%
329	20.162	20.142	20.192	VV	16310	466326	15.39%	0.427%
330	20.196	20.192	20.204	VV	14998	103269	3.41%	0.094%
331	20.220	20.204	20.232	VV	15130	252592	8.34%	0.231%
332	20.243	20.232	20.253	VV	15173	190308	6.28%	0.174%
333	20.272	20.253	20.296	VV	15509	383577	12.66%	0.351%
334	20.310	20.296	20.321	VV	15598	228681	7.55%	0.209%

335	20.340	20.321	20.387	VV	15782	rteres 609007	20.10%	0.557%
336	20.414	20.387	20.432	VV	15793	415449	13.71%	0.380%
337	20.481	20.432	20.575	VV	17197	1335724	44.09%	1.222%
338	20.596	20.575	20.646	VV	14721	607004	20.04%	0.555%
339	20.661	20.646	20.699	VV	13680	413530	13.65%	0.378%
340	20.709	20.699	20.754	VV	13036	414151	13.67%	0.379%
341	20.775	20.754	20.802	VV	12514	347762	11.48%	0.318%
342	20.844	20.802	20.865	VV	12389	453174	14.96%	0.415%
343	20.876	20.865	20.884	VV	12491	136815	4.52%	0.125%
344	20.900	20.884	20.924	VV	12770	303436	10.02%	0.278%
345	20.956	20.924	20.982	VV	12602	425278	14.04%	0.389%
346	20.993	20.982	21.010	VV	11674	190835	6.30%	0.175%
347	21.032	21.010	21.048	VV	11551	254414	8.40%	0.233%
348	21.063	21.048	21.087	VV	11471	257064	8.49%	0.235%
349	21.095	21.087	21.117	VV	10625	186846	6.17%	0.171%
350	21.226	21.117	21.304	VV	12016	1190431	39.30%	1.089%
351	21.317	21.304	21.346	VV	9625	230842	7.62%	0.211%
352	21.389	21.346	21.434	VV	9322	469968	15.51%	0.430%
353	21.461	21.434	21.502	VV	8973	357848	11.81%	0.327%
354	21.544	21.502	21.594	VV	9435	492110	16.25%	0.450%
355	21.604	21.594	21.617	VV	8658	117743	3.89%	0.108%
356	21.634	21.617	21.654	VV	8757	185243	6.12%	0.170%
357	21.669	21.654	21.717	VV	8349	303010	10.00%	0.277%
358	21.727	21.717	21.786	VV	7823	312828	10.33%	0.286%
359	21.841	21.786	21.891	VV	8403	495264	16.35%	0.453%
360	21.916	21.891	22.022	VV	7888	551453	18.20%	0.505%
361	22.041	22.022	22.051	VV	6537	110964	3.66%	0.102%
362	22.094	22.051	22.156	VV	7307	419463	13.85%	0.384%
363	22.162	22.156	22.192	VV	6153	133523	4.41%	0.122%
364	22.203	22.192	22.212	VV	6270	73926	2.44%	0.068%
365	22.223	22.212	22.231	VV	6262	67067	2.21%	0.061%
366	22.240	22.231	22.264	VV	6573	122299	4.04%	0.112%
367	22.272	22.264	22.283	VV	6050	66241	2.19%	0.061%
368	22.290	22.283	22.302	VV	6182	68747	2.27%	0.063%
369	22.308	22.302	22.322	VV	5897	69894	2.31%	0.064%
370	22.351	22.322	22.371	VV	5991	166985	5.51%	0.153%
371	22.385	22.371	22.415	VV	5904	138610	4.58%	0.127%
372	22.429	22.415	22.447	VV	4310	77996	2.57%	0.071%
373	22.456	22.447	22.500	VV	4030	119863	3.96%	0.110%
374	22.531	22.500	22.584	VV	4341	198289	6.55%	0.181%
375	22.600	22.584	22.627	VV	3992	101514	3.35%	0.093%
376	22.638	22.627	22.675	VV	3861	98304	3.25%	0.090%
377	22.708	22.675	22.739	VV	3907	136931	4.52%	0.125%
378	22.758	22.739	22.767	VV	3886	61712	2.04%	0.056%
379	22.781	22.767	22.794	VV	3548	56366	1.86%	0.052%
380	22.803	22.794	22.827	VV	3761	69716	2.30%	0.064%
381	22.844	22.827	22.874	VV	3549	93574	3.09%	0.086%
382	22.897	22.874	22.947	VV	3508	132250	4.37%	0.121%
383	22.962	22.947	22.981	VV	3264	56385	1.86%	0.052%
384	22.985	22.981	22.999	VV	2903	27229	0.90%	0.025%
385	23.025	22.999	23.052	VV	2754	78212	2.58%	0.072%
386	23.060	23.052	23.111	VV	2662	75558	2.49%	0.069%
387	23.124	23.111	23.135	VV	2070	26849	0.89%	0.025%
388	23.166	23.135	23.267	VV	2379	92798	3.06%	0.085%
Sum of corrected areas:							109287276	