

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037606.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 2:02
 Sample : J5767-05REDL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.224	3.182	3.251	BV	92	1231	0.13%	0.007%
2	3.257	3.251	3.274	PV	126	1193	0.13%	0.007%
3	3.283	3.274	3.307	VV	154	1933	0.21%	0.011%
4	3.314	3.307	3.331	VV	237	1985	0.21%	0.012%
5	3.342	3.331	3.391	VV	207	4696	0.50%	0.027%
6	3.399	3.391	3.416	PV	267	3065	0.33%	0.018%
7	3.434	3.416	3.455	VV	372	5182	0.56%	0.030%
8	3.468	3.455	3.491	VV	205	2297	0.25%	0.013%
9	3.511	3.491	3.555	VV	291	6126	0.66%	0.036%
10	3.575	3.555	3.590	VV	208	3103	0.33%	0.018%
11	3.598	3.590	3.617	VV	157	1924	0.21%	0.011%
12	3.626	3.617	3.656	VV	238	3707	0.40%	0.022%
13	3.662	3.656	3.701	VV	171	3742	0.40%	0.022%
14	3.732	3.701	3.766	VV	365	9006	0.97%	0.052%
15	3.804	3.766	3.821	VV	474	7136	0.77%	0.041%
16	3.839	3.821	3.874	VV	451	11081	1.19%	0.064%
17	3.897	3.874	3.932	VV	408	9906	1.06%	0.058%
18	3.977	3.932	3.990	VV	394	9770	1.05%	0.057%
19	4.004	3.990	4.039	VV	357	7680	0.82%	0.045%
20	4.053	4.039	4.098	VV	321	8909	0.96%	0.052%
21	4.112	4.098	4.134	VV	416	5369	0.58%	0.031%
22	4.152	4.134	4.168	VV	355	4825	0.52%	0.028%
23	4.201	4.168	4.256	VV	781	18359	1.97%	0.107%
24	4.267	4.256	4.335	VV	389	11619	1.25%	0.067%
25	4.395	4.335	4.407	VV	477	13661	1.47%	0.079%
26	4.421	4.407	4.437	VV	397	5791	0.62%	0.034%
27	4.453	4.437	4.462	VV	385	5017	0.54%	0.029%
28	4.477	4.462	4.507	VV	537	9844	1.06%	0.057%
29	4.510	4.507	4.533	VV	323	3671	0.39%	0.021%
30	4.549	4.533	4.562	VV	333	4307	0.46%	0.025%
31	4.575	4.562	4.604	VV	465	8197	0.88%	0.048%
32	4.612	4.604	4.641	VV	287	4344	0.47%	0.025%
33	4.655	4.641	4.712	VV	281	6779	0.73%	0.039%
34	4.724	4.712	4.735	VV	209	1564	0.17%	0.009%
35	4.749	4.735	4.764	VV	214	2105	0.23%	0.012%
36	4.778	4.764	4.796	PV	308	4545	0.49%	0.026%

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37	4.808	4.796	4.822	VV	381	3606	0.39%
38	4.832	4.822	4.859	VV	340	4171	0.45%
39	4.882	4.859	4.903	VV	480	8044	0.86%
40	4.912	4.903	4.927	VV	297	3210	0.34%
41	4.942	4.927	4.988	VV	392	8004	0.86%
42	5.000	4.988	5.019	VV	211	3147	0.34%
43	5.021	5.019	5.081	VV	237	6106	0.66%
44	5.117	5.081	5.150	VV	298	7136	0.77%
45	5.167	5.150	5.212	PV	242	4839	0.52%
46	5.232	5.212	5.296	VV	989	15958	1.71%
47	5.303	5.296	5.324	VV	191	1869	0.20%
48	5.344	5.324	5.357	VV	197	2052	0.22%
49	5.367	5.357	5.384	VV	138	1568	0.17%
50	5.404	5.384	5.481	VV	281	8352	0.90%
51	5.493	5.481	5.579	VV	307	9794	1.05%
52	5.600	5.579	5.627	PV	278	5158	0.55%
53	5.632	5.627	5.657	VV	176	2539	0.27%
54	5.677	5.657	5.711	VV	236	5230	0.56%
55	5.723	5.711	5.745	VV	231	3224	0.35%
56	5.774	5.745	5.784	VV	216	4070	0.44%
57	5.816	5.784	5.850	VV	403	9295	1.00%
58	5.864	5.850	5.887	VV	327	5062	0.54%
59	5.908	5.887	5.921	VV	288	5415	0.58%
60	5.935	5.921	5.972	VV	362	7765	0.83%
61	5.990	5.972	6.004	VV	255	3292	0.35%
62	6.047	6.004	6.071	VV	261	6663	0.71%
63	6.073	6.071	6.092	VV	272	1831	0.20%
64	6.128	6.092	6.182	VV	280	10252	1.10%
65	6.210	6.182	6.237	VV	454	8065	0.87%
66	6.248	6.237	6.281	VV	190	3238	0.35%
67	6.288	6.281	6.321	VV	136	2739	0.29%
68	6.323	6.321	6.339	VV	157	1059	0.11%
69	6.353	6.339	6.381	VV	252	3873	0.42%
70	6.389	6.381	6.416	VV	198	2628	0.28%
71	6.473	6.416	6.494	VV	288	7193	0.77%
72	6.520	6.494	6.544	PV	187	4089	0.44%
73	6.594	6.544	6.627	VV	355	7836	0.84%
74	6.676	6.627	6.697	VV	234	5115	0.55%
75	6.710	6.697	6.736	VV	252	3695	0.40%
76	6.758	6.736	6.782	VV	246	4962	0.53%
77	6.818	6.782	6.850	VV	415	9743	1.05%
78	6.866	6.850	6.880	VV	246	2935	0.31%
79	6.902	6.880	6.932	VV	406	6345	0.68%
80	6.954	6.932	6.980	VV	240	5391	0.58%
81	6.993	6.980	7.006	VV	249	3013	0.32%
82	7.009	7.006	7.047	VV	600	4750	0.51%
83	7.055	7.047	7.070	VV	250	2606	0.28%
84	7.096	7.070	7.112	VV	436	7657	0.82%
85	7.124	7.112	7.157	VV	652	8800	0.94%
86	7.162	7.157	7.175	VV	252	1742	0.19%
87	7.187	7.175	7.226	VV	195	4015	0.43%
88	7.245	7.226	7.271	VV	203	3411	0.37%
89	7.292	7.271	7.332	VV	257	6423	0.69%

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90	7.349	7.332	7.372	VV	175	3029	0.32%	0.018%
91	7.424	7.372	7.504	VV	48038	567411	60.87%	3.294%
92	7.535	7.504	7.657	VV	2040	88837	9.53%	0.516%
93	7.682	7.657	7.700	VV	529	10675	1.15%	0.062%
94	7.715	7.700	7.729	VV	551	6968	0.75%	0.040%
95	7.737	7.729	7.772	VV	452	8415	0.90%	0.049%
96	7.809	7.772	7.829	VV	631	14180	1.52%	0.082%
97	7.863	7.829	7.880	VV	476	11760	1.26%	0.068%
98	7.903	7.880	7.921	VV	594	11563	1.24%	0.067%
99	7.987	7.921	8.027	VV	1040	36334	3.90%	0.211%
100	8.047	8.027	8.067	VV	2041	25619	2.75%	0.149%
101	8.084	8.067	8.114	VV	890	15741	1.69%	0.091%
102	8.133	8.114	8.159	VV	496	10208	1.10%	0.059%
103	8.166	8.159	8.179	VV	283	3050	0.33%	0.018%
104	8.195	8.179	8.218	VV	312	5064	0.54%	0.029%
105	8.228	8.218	8.249	VV	208	2593	0.28%	0.015%
106	8.280	8.249	8.421	VV	22160	369369	39.63%	2.144%
107	8.429	8.421	8.477	VV	866	22532	2.42%	0.131%
108	8.498	8.477	8.509	VV	633	11020	1.18%	0.064%
109	8.524	8.509	8.584	VV	813	20036	2.15%	0.116%
110	8.590	8.584	8.601	VV	346	3019	0.32%	0.018%
111	8.615	8.601	8.680	VV	414	15538	1.67%	0.090%
112	8.718	8.680	8.754	VV	530	15863	1.70%	0.092%
113	8.806	8.754	8.864	VV	1114	29798	3.20%	0.173%
114	8.881	8.864	8.911	VV	314	5658	0.61%	0.033%
115	8.939	8.911	8.957	VV	370	7519	0.81%	0.044%
116	8.995	8.957	9.059	VV	2420	48814	5.24%	0.283%
117	9.072	9.059	9.097	VV	329	5155	0.55%	0.030%
118	9.105	9.097	9.122	VV	272	2635	0.28%	0.015%
119	9.171	9.122	9.207	VV	556	16038	1.72%	0.093%
120	9.232	9.207	9.251	VV	444	7849	0.84%	0.046%
121	9.260	9.251	9.289	VV	329	6329	0.68%	0.037%
122	9.308	9.289	9.329	VV	354	6913	0.74%	0.040%
123	9.359	9.329	9.391	VV	364	9055	0.97%	0.053%
124	9.400	9.391	9.426	VV	330	4023	0.43%	0.023%
125	9.430	9.426	9.446	VV	220	1865	0.20%	0.011%
126	9.460	9.446	9.470	VV	232	2332	0.25%	0.014%
127	9.522	9.470	9.545	VV	384	11898	1.28%	0.069%
128	9.580	9.545	9.636	VV	1390	25385	2.72%	0.147%
129	9.656	9.636	9.677	VV	273	4640	0.50%	0.027%
130	9.691	9.677	9.726	VV	295	3295	0.35%	0.019%
131	9.745	9.726	9.764	VV	89	2505	0.27%	0.015%
132	9.792	9.764	9.827	VV	200	4247	0.46%	0.025%
133	9.836	9.827	9.846	VV	181	1077	0.12%	0.006%
134	9.861	9.846	9.876	VV	128	1501	0.16%	0.009%
135	9.920	9.876	9.939	PV	255	5928	0.64%	0.034%
136	9.964	9.939	9.991	VV	604	11265	1.21%	0.065%
137	10.014	9.991	10.048	VV	392	10368	1.11%	0.060%
138	10.057	10.048	10.088	VV	356	6007	0.64%	0.035%
139	10.107	10.088	10.126	VV	438	5068	0.54%	0.029%
140	10.145	10.126	10.184	VV	348	6004	0.64%	0.035%
141	10.208	10.184	10.220	VV	263	3820	0.41%	0.022%

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142	10.242	10.220	10.253	VV	246	4603	0.49%	0.027%
143	10.312	10.253	10.342	VV	1682	37782	4.05%	0.219%
144	10.350	10.342	10.358	VV	337	2518	0.27%	0.015%
145	10.386	10.358	10.472	VV	823	21745	2.33%	0.126%
146	10.495	10.472	10.517	VV	240	3489	0.37%	0.020%
147	10.550	10.517	10.607	VV	1110	28193	3.02%	0.164%
148	10.635	10.607	10.674	VV	621	16937	1.82%	0.098%
149	10.702	10.674	10.747	VV	466	13059	1.40%	0.076%
150	10.766	10.747	10.801	VV	259	4180	0.45%	0.024%
151	10.814	10.801	10.838	VV	180	1917	0.21%	0.011%
152	10.857	10.838	10.902	VV	218	4386	0.47%	0.025%
153	10.943	10.902	10.981	PV	416	8714	0.93%	0.051%
154	11.012	10.981	11.054	VV	1590	24629	2.64%	0.143%
155	11.072	11.054	11.084	VV	382	4747	0.51%	0.028%
156	11.102	11.084	11.141	VV	553	8987	0.96%	0.052%
157	11.203	11.141	11.224	VV	316	6495	0.70%	0.038%
158	11.254	11.224	11.270	VV	274	4181	0.45%	0.024%
159	11.310	11.270	11.363	VV	35655	409129	43.89%	2.375%
160	11.380	11.363	11.399	VV	512	10088	1.08%	0.059%
161	11.410	11.399	11.436	VV	519	9459	1.01%	0.055%
162	11.451	11.436	11.469	VV	756	11061	1.19%	0.064%
163	11.487	11.469	11.509	VV	751	11307	1.21%	0.066%
164	11.526	11.509	11.551	VV	595	8491	0.91%	0.049%
165	11.559	11.551	11.590	VV	225	3153	0.34%	0.018%
166	11.611	11.590	11.629	VV	169	1959	0.21%	0.011%
167	11.679	11.629	11.702	PV	1372	21678	2.33%	0.126%
168	11.730	11.702	11.777	VV	8918	114099	12.24%	0.662%
169	11.787	11.777	11.799	VV	262	2790	0.30%	0.016%
170	11.830	11.799	11.856	VV	294	6067	0.65%	0.035%
171	11.881	11.856	11.924	VV	344	7579	0.81%	0.044%
172	11.945	11.924	11.997	VV	609	17960	1.93%	0.104%
173	12.019	11.997	12.047	VV	626	11621	1.25%	0.067%
174	12.053	12.047	12.069	VV	334	3652	0.39%	0.021%
175	12.088	12.069	12.114	VV	396	7393	0.79%	0.043%
176	12.143	12.114	12.169	VV	431	8939	0.96%	0.052%
177	12.199	12.169	12.210	PV	333	4482	0.48%	0.026%
178	12.236	12.210	12.287	VV	1059	23368	2.51%	0.136%
179	12.314	12.287	12.330	VV	1537	22172	2.38%	0.129%
180	12.350	12.330	12.424	VV	4368	69856	7.49%	0.405%
181	12.442	12.424	12.474	VV	377	7390	0.79%	0.043%
182	12.492	12.474	12.513	VV	215	3430	0.37%	0.020%
183	12.538	12.513	12.556	PV	217	3371	0.36%	0.020%
184	12.596	12.556	12.619	VV	277	6194	0.66%	0.036%
185	12.644	12.619	12.711	VV	4563	72368	7.76%	0.420%
186	12.743	12.711	12.777	VV	51125	932105	100.00%	5.411%
187	12.796	12.777	12.822	VV	19482	256813	27.55%	1.491%
188	12.829	12.822	12.882	VV	2158	33217	3.56%	0.193%
189	12.925	12.882	12.949	VV	1471	26257	2.82%	0.152%
190	12.977	12.949	13.019	VV	3755	55664	5.97%	0.323%
191	13.042	13.019	13.057	VV	212	3444	0.37%	0.020%
192	13.071	13.057	13.087	VV	199	2901	0.31%	0.017%
193	13.106	13.087	13.149	VV	378	7284	0.78%	0.042%
194	13.237	13.149	13.258	PV	813	18087	1.94%	0.105%

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195	13.267	13.258	13.294	VV	417	5943	0.64%	0.034%
196	13.303	13.294	13.312	VV	182	1360	0.15%	0.008%
197	13.345	13.312	13.362	VV	567	10817	1.16%	0.063%
198	13.380	13.362	13.402	VV	826	11895	1.28%	0.069%
199	13.414	13.402	13.447	VV	497	7219	0.77%	0.042%
200	13.506	13.447	13.535	VV	1945	35543	3.81%	0.206%
201	13.549	13.535	13.576	VV	647	9846	1.06%	0.057%
202	13.596	13.576	13.663	VV	381	11035	1.18%	0.064%
203	13.727	13.663	13.737	PV	329	6739	0.72%	0.039%
204	13.762	13.737	13.786	VV	370	7385	0.79%	0.043%
205	13.800	13.786	13.811	VV	206	2013	0.22%	0.012%
206	13.868	13.811	13.902	VV	411	11951	1.28%	0.069%
207	13.959	13.902	13.972	VV	524	15476	1.66%	0.090%
208	13.989	13.972	14.019	VV	666	9249	0.99%	0.054%
209	14.067	14.019	14.087	VV	1471	21948	2.35%	0.127%
210	14.125	14.087	14.140	VV	709	14403	1.55%	0.084%
211	14.154	14.140	14.181	VV	698	11661	1.25%	0.068%
212	14.207	14.181	14.277	VV	925	25609	2.75%	0.149%
213	14.298	14.277	14.307	VV	373	4852	0.52%	0.028%
214	14.326	14.307	14.389	VV	477	12966	1.39%	0.075%
215	14.411	14.389	14.419	VV	252	2079	0.22%	0.012%
216	14.443	14.419	14.479	VV	926	15224	1.63%	0.088%
217	14.521	14.479	14.537	VV	1586	28557	3.06%	0.166%
218	14.558	14.537	14.589	VV	2293	46536	4.99%	0.270%
219	14.604	14.589	14.629	VV	1693	25229	2.71%	0.146%
220	14.673	14.629	14.694	VV	628	19752	2.12%	0.115%
221	14.710	14.694	14.732	VV	639	11127	1.19%	0.065%
222	14.743	14.732	14.775	VV	556	9068	0.97%	0.053%
223	14.808	14.775	14.822	PV	388	6727	0.72%	0.039%
224	14.851	14.822	14.886	VV	488	13219	1.42%	0.077%
225	14.909	14.886	14.920	VV	297	5368	0.58%	0.031%
226	15.015	14.920	15.052	PV	1178	52628	5.65%	0.305%
227	15.122	15.052	15.153	VV	1542	40638	4.36%	0.236%
228	15.187	15.153	15.211	VV	1430	32213	3.46%	0.187%
229	15.228	15.211	15.254	VV	813	14297	1.53%	0.083%
230	15.358	15.254	15.382	VV	901	37387	4.01%	0.217%
231	15.389	15.382	15.401	VV	645	4860	0.52%	0.028%
232	15.433	15.401	15.457	VV	658	16904	1.81%	0.098%
233	15.507	15.457	15.514	VV	645	16797	1.80%	0.097%
234	15.524	15.514	15.532	VV	585	5552	0.60%	0.032%
235	15.556	15.532	15.565	VV	646	9883	1.06%	0.057%
236	15.620	15.565	15.667	VV	2500	54956	5.90%	0.319%
237	15.692	15.667	15.706	VV	538	7119	0.76%	0.041%
238	15.715	15.706	15.737	VV	333	2714	0.29%	0.016%
239	15.782	15.737	15.811	PV	865	23664	2.54%	0.137%
240	15.876	15.811	15.896	VV	734	18985	2.04%	0.110%
241	15.912	15.896	15.924	VV	339	3221	0.35%	0.019%
242	15.943	15.924	15.966	PV	357	5524	0.59%	0.032%
243	15.993	15.966	16.019	PV	572	11589	1.24%	0.067%
244	16.069	16.019	16.084	PV	3692	58972	6.33%	0.342%
245	16.100	16.084	16.144	VV	3936	63147	6.77%	0.367%
246	16.168	16.144	16.184	VV	1130	15413	1.65%	0.089%

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247	16.198	16.184	16.213	VV	894	13607	1.46%	0.079%
248	16.224	16.213	16.244	VV	1007	12202	1.31%	0.071%
249	16.289	16.244	16.324	VV	1142	32560	3.49%	0.189%
250	16.384	16.324	16.417	VV	2546	68511	7.35%	0.398%
251	16.448	16.417	16.482	VV	2862	63167	6.78%	0.367%
252	16.492	16.482	16.501	VV	729	7431	0.80%	0.043%
253	16.565	16.501	16.588	VV	5107	95725	10.27%	0.556%
254	16.604	16.588	16.625	VV	1767	25272	2.71%	0.147%
255	16.643	16.625	16.666	VV	917	11329	1.22%	0.066%
256	16.694	16.666	16.707	PV	404	4454	0.48%	0.026%
257	16.732	16.707	16.749	PV	577	9083	0.97%	0.053%
258	16.774	16.749	16.789	VV	863	14118	1.51%	0.082%
259	16.814	16.789	16.824	VV	591	10556	1.13%	0.061%
260	16.859	16.824	16.887	VV	1300	31932	3.43%	0.185%
261	16.946	16.887	16.962	VV	2289	55104	5.91%	0.320%
262	16.971	16.962	16.985	VV	1348	14942	1.60%	0.087%
263	17.018	16.985	17.050	VV	6785	120929	12.97%	0.702%
264	17.099	17.050	17.134	VV	2257	84725	9.09%	0.492%
265	17.163	17.134	17.184	VV	1714	36557	3.92%	0.212%
266	17.220	17.184	17.250	VV	917	30430	3.26%	0.177%
267	17.261	17.250	17.297	VV	717	11962	1.28%	0.069%
268	17.352	17.297	17.371	PV	934	29782	3.20%	0.173%
269	17.451	17.371	17.497	PV	6541	154046	16.53%	0.894%
270	17.558	17.497	17.597	PV	4340	130155	13.96%	0.756%
271	17.606	17.597	17.637	VV	1922	35128	3.77%	0.204%
272	17.660	17.637	17.694	VV	1483	33356	3.58%	0.194%
273	17.742	17.694	17.767	VV	2270	68205	7.32%	0.396%
274	17.821	17.767	17.841	VV	2933	79079	8.48%	0.459%
275	17.873	17.841	17.907	VV	8685	157676	16.92%	0.915%
276	17.932	17.907	17.961	VV	3858	75391	8.09%	0.438%
277	17.985	17.961	17.995	VV	2028	33351	3.58%	0.194%
278	18.006	17.995	18.035	VV	1758	30736	3.30%	0.178%
279	18.061	18.035	18.109	VV	3074	73257	7.86%	0.425%
280	18.174	18.109	18.196	VV	1884	69164	7.42%	0.401%
281	18.281	18.196	18.314	VV	8268	245228	26.31%	1.423%
282	18.345	18.314	18.359	VV	5142	105114	11.28%	0.610%
283	18.397	18.359	18.419	VV	5786	164684	17.67%	0.956%
284	18.433	18.419	18.489	VV	4409	145313	15.59%	0.843%
285	18.531	18.489	18.544	VV	4480	120289	12.91%	0.698%
286	18.589	18.544	18.601	VV	3654	113001	12.12%	0.656%
287	18.677	18.601	18.707	VV	11747	390606	41.91%	2.267%
288	18.742	18.707	18.751	VV	7228	169632	18.20%	0.985%
289	18.769	18.751	18.801	VV	7835	208213	22.34%	1.209%
290	18.828	18.801	18.839	VV	6494	139359	14.95%	0.809%
291	18.897	18.839	18.907	VV	7661	283991	30.47%	1.648%
292	18.927	18.907	18.935	VV	7937	123744	13.28%	0.718%
293	18.946	18.935	18.966	VV	8334	133403	14.31%	0.774%
294	18.996	18.966	19.007	VV	7164	166469	17.86%	0.966%
295	19.061	19.007	19.082	VV	13547	417353	44.78%	2.423%
296	19.098	19.082	19.134	VV	10227	280023	30.04%	1.625%
297	19.171	19.134	19.192	VV	10588	338066	36.27%	1.962%
298	19.207	19.192	19.216	VV	10976	143557	15.40%	0.833%
299	19.257	19.216	19.282	VV	12415	459440	49.29%	2.667%

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300	19.301	19.282	19.327	VV	14135	342683	36.76%	1.989%
301	19.363	19.327	19.407	VV	15785	646397	69.35%	3.752%
302	19.434	19.407	19.452	VV	16659	378005	40.55%	2.194%
303	19.463	19.452	19.476	VV	12738	177438	19.04%	1.030%
304	19.486	19.476	19.500	VV	13059	184028	19.74%	1.068%
305	19.568	19.500	19.579	VV	16365	651320	69.88%	3.781%
306	19.615	19.579	19.629	VV	18873	526596	56.50%	3.057%
307	19.670	19.629	19.682	VV	22153	648830	69.61%	3.766%
308	19.696	19.682	19.726	VV	20736	502883	53.95%	2.919%
309	19.734	19.726	19.762	VV	18244	375290	40.26%	2.178%
310	19.803	19.762	19.820	VV	21768	660359	70.85%	3.833%
311	19.835	19.820	19.844	VV	20544	275464	29.55%	1.599%
312	19.864	19.844	19.881	VV	21499	457325	49.06%	2.655%
313	21.795	21.782	21.841	M	6884	172559	18.51%	1.002%
					Sum of corrected areas:	17227699		

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