

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
Data File : FC054074.D
Signal(s) : FID1A.CH
Acq On : 07 Jun 2021 5:23
Sample : M2589-13DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.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	3.177	3.105	3.222	BV	309	8093	0.22%	0.015%
2	3.248	3.222	3.257	PV	325	2922	0.08%	0.005%
3	3.267	3.257	3.308	VV	280	5734	0.16%	0.010%
4	3.323	3.308	3.348	VV	332	3915	0.11%	0.007%
5	3.359	3.348	3.378	VV	260	3262	0.09%	0.006%
6	3.384	3.378	3.407	VV	280	3733	0.10%	0.007%
7	3.422	3.407	3.432	VV	415	4702	0.13%	0.009%
8	3.454	3.432	3.488	VV	3235	33462	0.92%	0.061%
9	3.500	3.488	3.512	VV	231	2577	0.07%	0.005%
10	3.530	3.512	3.560	VV	483	9494	0.26%	0.017%
11	3.581	3.560	3.632	VV	607	15669	0.43%	0.029%
12	3.650	3.632	3.672	VV	537	8378	0.23%	0.015%
13	3.689	3.672	3.712	VV	503	6759	0.19%	0.012%
14	3.741	3.712	3.792	VV	405	10241	0.28%	0.019%
15	3.823	3.792	3.835	VV	627	6800	0.19%	0.012%
16	3.863	3.835	3.902	VV	687	14289	0.39%	0.026%
17	3.912	3.902	3.961	VV	350	6816	0.19%	0.012%
18	3.987	3.961	4.012	VV	714	11990	0.33%	0.022%
19	4.022	4.012	4.048	VV	483	8178	0.22%	0.015%
20	4.060	4.048	4.103	VV	329	6440	0.18%	0.012%
21	4.131	4.103	4.151	VV	402	5810	0.16%	0.011%
22	4.177	4.151	4.189	VV	264	4614	0.13%	0.008%
23	4.221	4.189	4.249	VV	1046	17818	0.49%	0.033%
24	4.258	4.249	4.271	VV	514	4739	0.13%	0.009%
25	4.286	4.271	4.343	VV	547	15603	0.43%	0.028%
26	4.368	4.343	4.402	VV	2017	28991	0.80%	0.053%
27	4.416	4.402	4.452	VV	1255	20000	0.55%	0.037%
28	4.471	4.452	4.483	VV	975	10870	0.30%	0.020%
29	4.495	4.483	4.512	VV	668	9496	0.26%	0.017%
30	4.522	4.512	4.538	VV	516	6181	0.17%	0.011%
31	4.546	4.538	4.557	VV	345	3672	0.10%	0.007%
32	4.595	4.557	4.608	VV	792	14493	0.40%	0.026%
33	4.617	4.608	4.649	VV	737	12970	0.36%	0.024%
34	4.677	4.649	4.712	VV	798	17925	0.49%	0.033%
35	4.742	4.712	4.784	VV	532	11295	0.31%	0.021%
36	4.796	4.784	4.815	VV	331	3949	0.11%	0.007%

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37	4.824	4.815	4.838	VV	431	4177	0.11%	0.008%
38	4.858	4.838	4.876	VV	630	9360	0.26%	0.017%
39	4.896	4.876	4.915	VV	696	10394	0.29%	0.019%
40	4.928	4.915	4.942	VV	484	5524	0.15%	0.010%
41	4.957	4.942	4.981	VV	636	7565	0.21%	0.014%
42	5.023	4.981	5.038	VV	466	7963	0.22%	0.015%
43	5.051	5.038	5.066	VV	418	5006	0.14%	0.009%
44	5.074	5.066	5.095	VV	329	4058	0.11%	0.007%
45	5.138	5.095	5.181	VV	703	19518	0.54%	0.036%
46	5.198	5.181	5.215	VV	484	6234	0.17%	0.011%
47	5.226	5.215	5.231	VV	297	2447	0.07%	0.004%
48	5.253	5.231	5.309	VV	2078	35569	0.98%	0.065%
49	5.321	5.309	5.362	VV	385	8527	0.23%	0.016%
50	5.428	5.362	5.481	VV	798	30210	0.83%	0.055%
51	5.531	5.481	5.562	VV	969	26187	0.72%	0.048%
52	5.579	5.562	5.606	VV	428	8574	0.24%	0.016%
53	5.617	5.606	5.641	VV	308	4884	0.13%	0.009%
54	5.656	5.641	5.685	VV	320	3311	0.09%	0.006%
55	5.700	5.685	5.716	PV	571	6875	0.19%	0.013%
56	5.726	5.716	5.738	VV	318	3526	0.10%	0.006%
57	5.754	5.738	5.771	VV	479	7019	0.19%	0.013%
58	5.796	5.771	5.874	VV	4952	83710	2.30%	0.153%
59	5.891	5.874	5.909	VV	641	10027	0.28%	0.018%
60	5.933	5.909	5.956	VV	1893	27212	0.75%	0.050%
61	5.964	5.956	5.994	VV	613	11030	0.30%	0.020%
62	6.013	5.994	6.022	VV	530	7803	0.21%	0.014%
63	6.052	6.022	6.092	VV	643	21263	0.58%	0.039%
64	6.102	6.092	6.132	VV	457	9583	0.26%	0.017%
65	6.158	6.132	6.195	VV	559	15338	0.42%	0.028%
66	6.231	6.195	6.279	VV	1830	32272	0.89%	0.059%
67	6.311	6.279	6.325	VV	388	8039	0.22%	0.015%
68	6.348	6.325	6.365	VV	445	7996	0.22%	0.015%
69	6.378	6.365	6.402	VV	994	13605	0.37%	0.025%
70	6.424	6.402	6.468	VV	448	12368	0.34%	0.023%
71	6.475	6.468	6.485	VV	266	2071	0.06%	0.004%
72	6.505	6.485	6.525	VV	500	6870	0.19%	0.013%
73	6.546	6.525	6.565	VV	495	7463	0.21%	0.014%
74	6.579	6.565	6.596	VV	406	4463	0.12%	0.008%
75	6.622	6.596	6.655	VV	647	12284	0.34%	0.022%
76	6.722	6.655	6.735	VV	581	18038	0.50%	0.033%
77	6.746	6.735	6.767	VV	802	11067	0.30%	0.020%
78	6.785	6.767	6.818	VV	667	12489	0.34%	0.023%
79	6.850	6.818	6.878	VV	3442	56025	1.54%	0.102%
80	6.887	6.878	6.912	VV	945	13264	0.36%	0.024%
81	6.930	6.912	6.958	VV	1474	24363	0.67%	0.044%
82	6.980	6.958	7.012	VV	3710	50123	1.38%	0.091%
83	7.024	7.012	7.101	VV	619	18878	0.52%	0.034%
84	7.152	7.101	7.188	VV	2813	44518	1.22%	0.081%
85	7.194	7.188	7.205	VV	319	2631	0.07%	0.005%
86	7.232	7.205	7.265	VV	361	9185	0.25%	0.017%
87	7.271	7.265	7.298	VV	350	5048	0.14%	0.009%
88	7.322	7.298	7.354	VV	882	15045	0.41%	0.027%
89	7.370	7.354	7.389	VV	378	4644	0.13%	0.008%

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90	7.457	7.389	7.554	PV	97099	1081562	29.73%	1.974%
91	7.575	7.554	7.595	VV	1829	32517	0.89%	0.059%
92	7.604	7.595	7.645	VV	1052	25263	0.69%	0.046%
93	7.673	7.645	7.688	VV	815	16072	0.44%	0.029%
94	7.728	7.688	7.761	VV	1624	43430	1.19%	0.079%
95	7.772	7.761	7.801	VV	1141	17576	0.48%	0.032%
96	7.841	7.801	7.912	VV	2964	81093	2.23%	0.148%
97	7.941	7.912	7.956	VV	4592	65355	1.80%	0.119%
98	7.969	7.956	8.002	VV	3009	59565	1.64%	0.109%
99	8.021	8.002	8.045	VV	4425	58561	1.61%	0.107%
100	8.079	8.045	8.099	VV	4673	74029	2.03%	0.135%
101	8.111	8.099	8.148	VV	2087	40551	1.11%	0.074%
102	8.168	8.148	8.188	VV	1041	15611	0.43%	0.028%
103	8.212	8.188	8.242	VV	1196	22858	0.63%	0.042%
104	8.255	8.242	8.283	VV	693	11692	0.32%	0.021%
105	8.319	8.283	8.394	VV	58650	702807	19.32%	1.283%
106	8.415	8.394	8.449	VV	10956	141644	3.89%	0.259%
107	8.467	8.449	8.502	VV	1843	39367	1.08%	0.072%
108	8.556	8.502	8.592	VV	2656	62052	1.71%	0.113%
109	8.608	8.592	8.625	VV	900	13953	0.38%	0.025%
110	8.657	8.625	8.675	VV	2898	42445	1.17%	0.077%
111	8.694	8.675	8.717	VV	3580	55122	1.52%	0.101%
112	8.731	8.717	8.767	VV	1801	41313	1.14%	0.075%
113	8.779	8.767	8.812	VV	1238	24633	0.68%	0.045%
114	8.841	8.812	8.859	VV	4965	76428	2.10%	0.140%
115	8.867	8.859	8.905	VV	2034	27579	0.76%	0.050%
116	8.927	8.905	8.945	VV	462	8254	0.23%	0.015%
117	8.982	8.945	9.001	VV	1853	28854	0.79%	0.053%
118	9.015	9.001	9.049	VV	1211	22058	0.61%	0.040%
119	9.065	9.049	9.085	VV	632	11012	0.30%	0.020%
120	9.118	9.085	9.148	VV	1977	37784	1.04%	0.069%
121	9.162	9.148	9.178	VV	612	8984	0.25%	0.016%
122	9.201	9.178	9.248	VV	7910	129218	3.55%	0.236%
123	9.278	9.248	9.308	VV	2201	49781	1.37%	0.091%
124	9.318	9.308	9.330	VV	1508	16261	0.45%	0.030%
125	9.348	9.330	9.369	VV	3330	48557	1.33%	0.089%
126	9.406	9.369	9.456	VV	1953	56367	1.55%	0.103%
127	9.466	9.456	9.502	VV	574	13305	0.37%	0.024%
128	9.525	9.502	9.548	VV	1939	32892	0.90%	0.060%
129	9.572	9.548	9.591	VV	1267	23761	0.65%	0.043%
130	9.619	9.591	9.662	VV	5793	94870	2.61%	0.173%
131	9.683	9.662	9.700	VV	1031	16878	0.46%	0.031%
132	9.719	9.700	9.747	VV	1044	18063	0.50%	0.033%
133	9.788	9.747	9.869	VV	825	24113	0.66%	0.044%
134	9.887	9.869	9.912	PV	310	3944	0.11%	0.007%
135	9.943	9.912	9.953	VV	646	8391	0.23%	0.015%
136	10.005	9.953	10.030	VV	2250	49819	1.37%	0.091%
137	10.082	10.030	10.105	VV	2541	69551	1.91%	0.127%
138	10.121	10.105	10.171	VV	2080	46456	1.28%	0.085%
139	10.197	10.171	10.234	VV	2041	42326	1.16%	0.077%
140	10.263	10.234	10.308	VV	2015	52500	1.44%	0.096%
141	10.357	10.308	10.381	VV	5161	92753	2.55%	0.169%

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142	10.425	10.381	10.461	VV	4677	120660	3.32%	0.220%
143	10.472	10.461	10.488	VV	1540	14652	0.40%	0.027%
144	10.502	10.488	10.517	VV	946	11563	0.32%	0.021%
145	10.537	10.517	10.549	VV	448	7204	0.20%	0.013%
146	10.597	10.549	10.650	VV	73557	856420	23.54%	1.563%
147	10.674	10.650	10.717	VV	14998	210203	5.78%	0.384%
148	10.728	10.717	10.762	VV	1301	28360	0.78%	0.052%
149	10.772	10.762	10.794	VV	908	11601	0.32%	0.021%
150	10.811	10.794	10.842	VV	725	12041	0.33%	0.022%
151	10.862	10.842	10.881	VV	514	8309	0.23%	0.015%
152	10.908	10.881	10.977	VV	2533	60016	1.65%	0.110%
153	10.993	10.977	11.020	VV	1034	17490	0.48%	0.032%
154	11.057	11.020	11.082	VV	4130	56790	1.56%	0.104%
155	11.091	11.082	11.102	VV	640	6620	0.18%	0.012%
156	11.138	11.102	11.174	VV	3018	69625	1.91%	0.127%
157	11.199	11.174	11.221	VV	935	14989	0.41%	0.027%
158	11.251	11.221	11.279	VV	1899	30118	0.83%	0.055%
159	11.296	11.279	11.314	VV	532	8720	0.24%	0.016%
160	11.363	11.314	11.386	VV	84212	908099	24.96%	1.658%
161	11.400	11.386	11.416	VV	9088	107637	2.96%	0.196%
162	11.431	11.416	11.471	VV	10508	148557	4.08%	0.271%
163	11.511	11.471	11.530	VV	9157	149048	4.10%	0.272%
164	11.546	11.530	11.561	VV	6291	79101	2.17%	0.144%
165	11.578	11.561	11.631	VV	7952	117431	3.23%	0.214%
166	11.655	11.631	11.672	PV	691	9134	0.25%	0.017%
167	11.726	11.672	11.754	VV	4262	70805	1.95%	0.129%
168	11.783	11.754	11.848	VV	1517	42957	1.18%	0.078%
169	11.874	11.848	11.914	VV	4324	68914	1.89%	0.126%
170	11.935	11.914	11.980	VV	994	21263	0.58%	0.039%
171	12.019	11.980	12.048	PV	1295	20551	0.56%	0.038%
172	12.080	12.048	12.090	VV	778	15174	0.42%	0.028%
173	12.131	12.090	12.169	VV	1594	49344	1.36%	0.090%
174	12.190	12.169	12.227	VV	2350	41060	1.13%	0.075%
175	12.298	12.227	12.319	VV	6111	110572	3.04%	0.202%
176	12.334	12.319	12.345	VV	2535	34418	0.95%	0.063%
177	12.364	12.345	12.386	VV	6013	83601	2.30%	0.153%
178	12.412	12.386	12.477	VV	65191	760673	20.91%	1.389%
179	12.511	12.477	12.525	VV	764	13675	0.38%	0.025%
180	12.541	12.525	12.554	VV	795	10518	0.29%	0.019%
181	12.577	12.554	12.588	VV	2488	33696	0.93%	0.062%
182	12.600	12.588	12.619	VV	2403	31815	0.87%	0.058%
183	12.636	12.619	12.675	VV	1756	39398	1.08%	0.072%
184	12.708	12.675	12.744	VV	57514	668160	18.37%	1.220%
185	12.768	12.744	12.782	VV	6376	82895	2.28%	0.151%
186	12.808	12.782	12.840	VV	62986	771595	21.21%	1.408%
187	12.857	12.840	12.868	VV	1464	22603	0.62%	0.041%
188	12.886	12.868	12.902	VV	2124	31779	0.87%	0.058%
189	12.917	12.902	12.955	VV	1803	27161	0.75%	0.050%
190	13.003	12.955	13.032	PV	23868	358274	9.85%	0.654%
191	13.044	13.032	13.090	VV	1336	24923	0.69%	0.045%
192	13.111	13.090	13.148	VV	1430	27949	0.77%	0.051%
193	13.174	13.148	13.240	VV	3612	80542	2.21%	0.147%
194	13.302	13.240	13.355	VV	7827	161046	4.43%	0.294%

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195	13.368	13.355	13.385	VV	939	12520	0.34%	0.023%
196	13.409	13.385	13.427	VV	6158	82953	2.28%	0.151%
197	13.446	13.427	13.471	VV	5311	89809	2.47%	0.164%
198	13.482	13.471	13.517	VV	2185	37219	1.02%	0.068%
199	13.569	13.517	13.598	VV	6199	141620	3.89%	0.259%
200	13.617	13.598	13.668	VV	3719	63698	1.75%	0.116%
201	13.685	13.668	13.698	VV	616	10011	0.28%	0.018%
202	13.704	13.698	13.732	VV	641	6917	0.19%	0.013%
203	13.747	13.732	13.762	PV	495	7143	0.20%	0.013%
204	13.786	13.762	13.818	VV	1402	31026	0.85%	0.057%
205	13.829	13.818	13.855	VV	601	9562	0.26%	0.017%
206	13.888	13.855	13.900	VV	773	11864	0.33%	0.022%
207	13.918	13.900	13.934	VV	762	10654	0.29%	0.019%
208	13.981	13.934	13.998	VV	2367	58024	1.59%	0.106%
209	14.026	13.998	14.038	VV	3141	63582	1.75%	0.116%
210	14.047	14.038	14.095	VV	3067	47734	1.31%	0.087%
211	14.124	14.095	14.168	VV	4554	81357	2.24%	0.149%
212	14.218	14.168	14.250	VV	3729	73627	2.02%	0.134%
213	14.275	14.250	14.307	VV	6351	96127	2.64%	0.175%
214	14.335	14.307	14.343	VV	1736	28041	0.77%	0.051%
215	14.355	14.343	14.380	VV	1872	30799	0.85%	0.056%
216	14.400	14.380	14.421	VV	1026	17804	0.49%	0.033%
217	14.439	14.421	14.451	VV	485	6386	0.18%	0.012%
218	14.474	14.451	14.497	VV	952	13871	0.38%	0.025%
219	14.512	14.497	14.530	VV	430	6405	0.18%	0.012%
220	14.548	14.530	14.559	VV	1009	10824	0.30%	0.020%
221	14.588	14.559	14.609	VV	22150	284447	7.82%	0.519%
222	14.629	14.609	14.653	VV	23136	298676	8.21%	0.545%
223	14.663	14.653	14.708	VV	4336	64000	1.76%	0.117%
224	14.748	14.708	14.838	VV	4748	108798	2.99%	0.199%
225	14.853	14.838	14.877	VV	1063	15578	0.43%	0.028%
226	14.903	14.877	14.921	VV	1708	28922	0.80%	0.053%
227	14.933	14.921	14.995	VV	1455	35131	0.97%	0.064%
228	15.049	14.995	15.121	VV	5131	115100	3.16%	0.210%
229	15.189	15.121	15.241	PV	5842	145932	4.01%	0.266%
230	15.263	15.241	15.285	VV	5443	77295	2.12%	0.141%
231	15.300	15.285	15.334	VV	2564	41882	1.15%	0.076%
232	15.366	15.334	15.380	VV	1241	23863	0.66%	0.044%
233	15.425	15.380	15.465	VV	3109	89020	2.45%	0.162%
234	15.501	15.465	15.548	VV	1589	47629	1.31%	0.087%
235	15.592	15.548	15.627	VV	1105	31795	0.87%	0.058%
236	15.684	15.627	15.732	PV	5312	97500	2.68%	0.178%
237	15.741	15.732	15.768	VV	705	12674	0.35%	0.023%
238	15.798	15.768	15.832	VV	571	16800	0.46%	0.031%
239	15.860	15.832	15.887	VV	2509	49274	1.35%	0.090%
240	15.902	15.887	15.919	VV	1381	20662	0.57%	0.038%
241	15.950	15.919	15.962	VV	1932	39512	1.09%	0.072%
242	15.971	15.962	15.982	VV	1974	21802	0.60%	0.040%
243	16.008	15.982	16.035	VV	2064	57309	1.58%	0.105%
244	16.063	16.035	16.091	VV	4205	85543	2.35%	0.156%
245	16.148	16.091	16.218	VV	21748	534525	14.69%	0.976%
246	16.229	16.218	16.236	VV	1756	16908	0.46%	0.031%

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247	16.280	16.236	16.305	VV	4886	111860	3.07%	0.204%
248	16.323	16.305	16.383	VV	2742	104737	2.88%	0.191%
249	16.468	16.383	16.502	VV	14731	325927	8.96%	0.595%
250	16.528	16.502	16.575	VV	17536	291407	8.01%	0.532%
251	16.634	16.575	16.661	VV	11204	242468	6.67%	0.443%
252	16.679	16.661	16.699	VV	4426	76317	2.10%	0.139%
253	16.712	16.699	16.723	VV	3109	37858	1.04%	0.069%
254	16.730	16.723	16.734	VV	2621	17154	0.47%	0.031%
255	16.785	16.734	16.828	VV	4481	192644	5.30%	0.352%
256	16.928	16.828	16.982	VV	5073	379902	10.44%	0.693%
257	17.025	16.982	17.052	VV	6008	212900	5.85%	0.389%
258	17.086	17.052	17.131	VV	9501	289492	7.96%	0.528%
259	17.140	17.131	17.156	VV	5009	70442	1.94%	0.129%
260	17.186	17.156	17.208	VV	6390	172112	4.73%	0.314%
261	17.237	17.208	17.281	VV	5974	228370	6.28%	0.417%
262	17.299	17.281	17.317	VV	5071	104450	2.87%	0.191%
263	17.418	17.317	17.428	VV	5732	334083	9.18%	0.610%
264	17.476	17.428	17.488	VV	6664	212307	5.84%	0.388%
265	17.522	17.488	17.575	VV	11922	393510	10.82%	0.718%
266	17.646	17.575	17.722	VV	10972	690651	18.99%	1.261%
267	17.749	17.722	17.767	VV	7607	196610	5.40%	0.359%
268	17.814	17.767	17.865	VV	10571	519174	14.27%	0.948%
269	17.903	17.865	17.928	VV	17550	467948	12.86%	0.854%
270	17.945	17.928	17.972	VV	16819	336735	9.26%	0.615%
271	18.013	17.972	18.027	VV	12210	351831	9.67%	0.642%
272	18.038	18.027	18.056	VV	11549	188473	5.18%	0.344%
273	18.074	18.056	18.117	VV	11232	374581	10.30%	0.684%
274	18.156	18.117	18.197	VV	17695	562441	15.46%	1.027%
275	18.216	18.197	18.225	VV	10902	173499	4.77%	0.317%
276	18.244	18.225	18.254	VV	10989	189463	5.21%	0.346%
277	18.296	18.254	18.322	VV	13040	469254	12.90%	0.857%
278	18.354	18.322	18.382	VV	17566	502197	13.80%	0.917%
279	18.438	18.382	18.460	VV	14472	592920	16.30%	1.082%
280	18.482	18.460	18.525	VV	15658	553156	15.21%	1.010%
281	18.619	18.525	18.639	VV	15813	993722	27.32%	1.814%
282	18.708	18.639	18.722	VV	17618	812418	22.33%	1.483%
283	18.755	18.722	18.793	VV	22820	799769	21.98%	1.460%
284	18.844	18.793	18.855	VV	18467	639243	17.57%	1.167%
285	18.873	18.855	18.885	VV	18159	321477	8.84%	0.587%
286	18.949	18.885	18.962	VV	19354	850744	23.39%	1.553%
287	19.141	18.962	19.166	VV	27430	2624370	72.14%	4.791%
288	19.178	19.166	19.205	VV	23906	551551	15.16%	1.007%
289	19.246	19.205	19.275	VV	24732	985200	27.08%	1.798%
290	19.319	19.275	19.352	VV	27148	1163386	31.98%	2.124%
291	19.387	19.352	19.422	VV	28350	1129556	31.05%	2.062%
292	19.433	19.422	19.441	VV	27093	307815	8.46%	0.562%
293	19.515	19.441	19.532	VV	32879	1602549	44.05%	2.925%
294	19.547	19.532	19.559	VV	31200	503334	13.84%	0.919%
295	19.568	19.559	19.591	VV	30281	574460	15.79%	1.049%
296	19.621	19.591	19.634	VV	30784	773037	21.25%	1.411%
297	19.700	19.634	19.726	VV	34512	1797563	49.41%	3.281%
298	19.811	19.726	19.822	VV	35578	1970836	54.18%	3.598%
299	19.880	19.822	19.908	VV	40085	1908818	52.47%	3.484%

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300	19.931	19.908	19.946	VV	38393	869362	23.90%	1.587%
301	20.071	19.946	20.083	VV	42840	3317918	91.21%	6.057%
302	20.130	20.083	20.139	VV	44308	1462972	40.22%	2.671%
303	20.234	20.139	20.270	VV	49889	3637859	100.00%	6.641%
					Sum of corrected areas:		54782089	

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