

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
Data File : FC041225.D
Signal(s) : FID1A.CH
Acq On : 16 May 2019 15:03
Sample : K2815-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.476	3.422	3.492	BV	4458	36861	1.48%	0.042%
2	3.500	3.492	3.515	VV	737	6336	0.25%	0.007%
3	3.532	3.515	3.557	VV	231	3501	0.14%	0.004%
4	3.580	3.557	3.592	PV	510	5292	0.21%	0.006%
5	3.608	3.592	3.622	VV	759	8036	0.32%	0.009%
6	3.632	3.622	3.649	VV	454	4977	0.20%	0.006%
7	3.679	3.649	3.711	VV	579	10695	0.43%	0.012%
8	3.749	3.711	3.779	VV	1708	23652	0.95%	0.027%
9	3.799	3.779	3.823	VV	622	10720	0.43%	0.012%
10	3.851	3.823	3.877	VV	2243	28820	1.16%	0.033%
11	3.891	3.877	3.909	VV	2065	22475	0.90%	0.025%
12	3.925	3.909	3.941	VV	1282	15395	0.62%	0.017%
13	3.949	3.941	3.957	VV	530	4071	0.16%	0.005%
14	3.975	3.957	4.012	VV	7623	91178	3.66%	0.103%
15	4.027	4.012	4.041	VV	1439	12286	0.49%	0.014%
16	4.060	4.041	4.094	VV	4981	58183	2.34%	0.066%
17	4.100	4.094	4.115	VV	672	5903	0.24%	0.007%
18	4.151	4.115	4.165	VV	4615	61318	2.46%	0.069%
19	4.176	4.165	4.199	VV	3219	34237	1.38%	0.039%
20	4.215	4.199	4.227	VV	1256	16148	0.65%	0.018%
21	4.244	4.227	4.282	VV	3424	39678	1.59%	0.045%
22	4.315	4.282	4.343	VV	17198	169024	6.79%	0.191%
23	4.358	4.343	4.383	VV	2553	34074	1.37%	0.038%
24	4.395	4.383	4.407	VV	1068	12066	0.48%	0.014%
25	4.415	4.407	4.436	VV	818	7544	0.30%	0.009%
26	4.469	4.436	4.489	PV	1492	26538	1.07%	0.030%
27	4.507	4.489	4.525	VV	2555	32181	1.29%	0.036%
28	4.547	4.525	4.579	VV	22288	215114	8.64%	0.243%
29	4.595	4.579	4.610	VV	7281	65172	2.62%	0.074%
30	4.623	4.610	4.642	VV	2940	31552	1.27%	0.036%

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31	4.655	4.642	4.685	VV	1615	21291	0.86%	0.024%
32	4.703	4.685	4.739	VV	5739	72385	2.91%	0.082%
33	4.753	4.739	4.785	VV	2931	54418	2.19%	0.061%
34	4.801	4.785	4.819	VV	8238	81636	3.28%	0.092%
35	4.835	4.819	4.868	VV	4695	71809	2.88%	0.081%
36	4.882	4.868	4.891	VV	3223	31971	1.28%	0.036%
37	4.903	4.891	4.912	VV	4235	39151	1.57%	0.044%
38	4.929	4.912	4.945	VV	8595	94539	3.80%	0.107%
39	4.966	4.945	4.987	VV	8521	121148	4.87%	0.137%
40	5.003	4.987	5.017	VV	8392	84759	3.41%	0.096%
41	5.029	5.017	5.049	VV	5810	65657	2.64%	0.074%
42	5.080	5.049	5.130	VV	4411	95135	3.82%	0.107%
43	5.156	5.130	5.169	VV	4749	52700	2.12%	0.059%
44	5.190	5.169	5.216	VV	11673	199119	8.00%	0.225%
45	5.224	5.216	5.235	VV	6937	63447	2.55%	0.072%
46	5.246	5.235	5.256	VV	7739	71005	2.85%	0.080%
47	5.269	5.256	5.310	VV	11607	200601	8.06%	0.226%
48	5.321	5.310	5.339	VV	2882	32909	1.32%	0.037%
49	5.353	5.339	5.369	VV	1412	22975	0.92%	0.026%
50	5.389	5.369	5.419	VV	3971	75825	3.05%	0.086%
51	5.459	5.419	5.497	VV	7302	210539	8.46%	0.237%
52	5.513	5.497	5.526	VV	3745	51803	2.08%	0.058%
53	5.537	5.526	5.559	VV	3894	52363	2.10%	0.059%
54	5.582	5.559	5.604	VV	54107	576146	23.15%	0.650%
55	5.620	5.604	5.640	VV	17014	186118	7.48%	0.210%
56	5.656	5.640	5.692	VV	3927	74464	2.99%	0.084%
57	5.721	5.692	5.732	VV	2727	48838	1.96%	0.055%
58	5.741	5.732	5.752	VV	2345	25254	1.01%	0.028%
59	5.776	5.752	5.814	VV	21829	311884	12.53%	0.352%
60	5.831	5.814	5.841	VV	3532	51041	2.05%	0.058%
61	5.871	5.841	5.906	VV	21867	409264	16.44%	0.462%
62	5.924	5.906	5.941	VV	10303	127687	5.13%	0.144%
63	5.962	5.941	5.980	VV	16930	230582	9.26%	0.260%
64	5.995	5.980	6.020	VV	8142	135180	5.43%	0.152%
65	6.039	6.020	6.062	VV	7836	110906	4.46%	0.125%
66	6.086	6.062	6.112	VV	8770	174587	7.01%	0.197%
67	6.139	6.112	6.155	VV	25422	310907	12.49%	0.351%
68	6.177	6.155	6.199	VV	9534	170872	6.86%	0.193%
69	6.221	6.199	6.250	VV	15463	228314	9.17%	0.258%
70	6.278	6.250	6.297	VV	16997	316026	12.70%	0.356%
71	6.315	6.297	6.338	VV	9749	173923	6.99%	0.196%
72	6.353	6.338	6.369	VV	12478	154801	6.22%	0.175%
73	6.402	6.369	6.423	VV	9591	242170	9.73%	0.273%
74	6.445	6.423	6.465	VV	7637	141749	5.69%	0.160%
75	6.506	6.465	6.534	VV	16834	353873	14.22%	0.399%
76	6.560	6.534	6.609	VV	71102	906214	36.41%	1.022%
77	6.651	6.609	6.662	VV	6729	160952	6.47%	0.182%

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78	6.680	6.662	6.688	VV	10414	129474	5.20%	0.146%
79	6.708	6.688	6.730	VV	27549	369981	14.86%	0.417%
80	6.762	6.730	6.800	VV	15287	347770	13.97%	0.392%
81	6.845	6.800	6.864	VV	19312	363837	14.62%	0.410%
82	6.900	6.864	6.931	VV	12641	381376	15.32%	0.430%
83	6.968	6.931	6.989	VV	40495	569759	22.89%	0.643%
84	7.003	6.989	7.017	VV	9136	126804	5.09%	0.143%
85	7.034	7.017	7.045	VV	9645	138186	5.55%	0.156%
86	7.080	7.045	7.102	VV	14779	405510	16.29%	0.457%
87	7.123	7.102	7.142	VV	21950	360348	14.48%	0.406%
88	7.160	7.142	7.171	VV	18052	240354	9.66%	0.271%
89	7.191	7.171	7.242	VV	87059	1245664	50.05%	1.405%
90	7.261	7.242	7.305	VV	34618	664955	26.71%	0.750%
91	7.326	7.305	7.350	VV	51696	640326	25.73%	0.722%
92	7.367	7.350	7.385	VV	12564	212850	8.55%	0.240%
93	7.409	7.385	7.432	VV	9686	250349	10.06%	0.282%
94	7.480	7.432	7.514	VV	112198	1663647	66.84%	1.877%
95	7.530	7.514	7.545	VV	16591	241595	9.71%	0.273%
96	7.573	7.545	7.614	VV	14445	502599	20.19%	0.567%
97	7.622	7.614	7.629	VV	9621	84919	3.41%	0.096%
98	7.660	7.629	7.699	VV	25088	681045	27.36%	0.768%
99	7.713	7.699	7.732	VV	14895	234842	9.43%	0.265%
100	7.797	7.732	7.837	VV	63034	1256818	50.49%	1.418%
101	7.847	7.837	7.863	VV	13611	190199	7.64%	0.215%
102	7.877	7.863	7.888	VV	12509	172045	6.91%	0.194%
103	7.912	7.888	7.945	VV	21197	596208	23.95%	0.672%
104	7.958	7.945	7.982	VV	17709	318442	12.79%	0.359%
105	8.000	7.982	8.022	VV	22840	370867	14.90%	0.418%
106	8.045	8.022	8.056	VV	29791	415396	16.69%	0.469%
107	8.068	8.056	8.081	VV	30923	391765	15.74%	0.442%
108	8.099	8.081	8.144	VV	41741	924111	37.13%	1.042%
109	8.170	8.144	8.222	VV	76884	1577771	63.39%	1.780%
110	8.239	8.222	8.249	VV	14528	219253	8.81%	0.247%
111	8.284	8.249	8.299	VV	73998	1102606	44.30%	1.244%
112	8.311	8.299	8.327	VV	56655	653001	26.23%	0.737%
113	8.347	8.327	8.379	VV	145578	1817054	73.00%	2.050%
114	8.395	8.379	8.416	VV	25053	451562	18.14%	0.509%
115	8.446	8.416	8.479	VV	36442	933319	37.50%	1.053%
116	8.521	8.479	8.545	VV	38123	851123	34.19%	0.960%
117	8.559	8.545	8.567	VV	25498	305674	12.28%	0.345%
118	8.575	8.567	8.613	VV	25062	532369	21.39%	0.600%
119	8.635	8.613	8.647	VV	18431	348828	14.01%	0.393%
120	8.665	8.647	8.689	VV	44003	658326	26.45%	0.743%
121	8.710	8.689	8.735	VV	22665	521902	20.97%	0.589%
122	8.759	8.735	8.780	VV	25768	635398	25.53%	0.717%
123	8.814	8.780	8.847	VV	35899	1079554	43.37%	1.218%
124	8.882	8.847	8.907	VV	97189	1595326	64.09%	1.799%

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125	8.931	8.907	8.952	VV	25562	562474	22.60%	0.634%
126	8.966	8.952	8.977	VV	19132	272004	10.93%	0.307%
127	8.998	8.977	9.017	VV	45141	723467	29.07%	0.816%
128	9.032	9.017	9.053	VV	29417	488751	19.64%	0.551%
129	9.070	9.053	9.089	VV	20635	384067	15.43%	0.433%
130	9.120	9.089	9.135	VV	28855	625082	25.11%	0.705%
131	9.167	9.135	9.190	VV	193715	2489082	100.00%	2.808%
132	9.208	9.190	9.235	VV	44968	754608	30.32%	0.851%
133	9.251	9.235	9.287	VV	20656	558930	22.46%	0.630%
134	9.324	9.287	9.340	VV	36189	735655	29.56%	0.830%
135	9.355	9.340	9.386	VV	33447	602433	24.20%	0.680%
136	9.402	9.386	9.418	VV	19175	333855	13.41%	0.377%
137	9.460	9.418	9.480	VV	41573	956529	38.43%	1.079%
138	9.495	9.480	9.513	VV	21117	364497	14.64%	0.411%
139	9.543	9.513	9.560	VV	42788	781721	31.41%	0.882%
140	9.568	9.560	9.593	VV	26113	441259	17.73%	0.498%
141	9.623	9.593	9.650	VV	47266	1031852	41.46%	1.164%
142	9.668	9.650	9.684	VV	32091	505428	20.31%	0.570%
143	9.698	9.684	9.709	VV	25898	354415	14.24%	0.400%
144	9.721	9.709	9.735	VV	33096	444464	17.86%	0.501%
145	9.744	9.735	9.769	VV	25317	430361	17.29%	0.485%
146	9.780	9.769	9.807	VV	18355	381505	15.33%	0.430%
147	9.825	9.807	9.840	VV	16042	297355	11.95%	0.335%
148	9.863	9.840	9.882	VV	23765	500860	20.12%	0.565%
149	9.903	9.882	9.918	VV	25208	514250	20.66%	0.580%
150	9.942	9.918	9.993	VV	169615	2450724	98.46%	2.764%
151	10.027	9.993	10.039	VV	19069	494883	19.88%	0.558%
152	10.055	10.039	10.093	VV	19603	536601	21.56%	0.605%
153	10.122	10.093	10.202	VV	22438	1030579	41.40%	1.162%
154	10.221	10.202	10.239	VV	16491	319696	12.84%	0.361%
155	10.283	10.239	10.301	VV	28318	688745	27.67%	0.777%
156	10.329	10.301	10.359	VV	73677	1276474	51.28%	1.440%
157	10.389	10.359	10.402	VV	26691	555104	22.30%	0.626%
158	10.418	10.402	10.443	VV	36611	623693	25.06%	0.703%
159	10.465	10.443	10.507	VV	34633	821138	32.99%	0.926%
160	10.536	10.507	10.575	VV	20886	725110	29.13%	0.818%
161	10.602	10.575	10.643	VV	21236	710484	28.54%	0.801%
162	10.678	10.643	10.722	VV	142675	2247212	90.28%	2.535%
163	10.751	10.722	10.780	VV	111484	1807292	72.61%	2.039%
164	10.803	10.780	10.830	VV	18236	497099	19.97%	0.561%
165	10.839	10.830	10.855	VV	14465	202312	8.13%	0.228%
166	10.884	10.855	10.914	VV	14793	492854	19.80%	0.556%
167	10.941	10.914	10.974	VV	25636	637847	25.63%	0.719%
168	11.015	10.974	11.037	VV	19583	622998	25.03%	0.703%
169	11.071	11.037	11.106	VV	23131	713723	28.67%	0.805%
170	11.129	11.106	11.167	VV	20830	587541	23.60%	0.663%

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171	11.184	11.167	11.205	VV	17641	344386	13.84%	0.388%
172	11.213	11.205	11.224	VV	13347	142884	5.74%	0.161%
173	11.246	11.224	11.268	VV	17050	388927	15.63%	0.439%
174	11.296	11.268	11.317	VV	15878	415570	16.70%	0.469%
175	11.332	11.317	11.350	VV	15818	285911	11.49%	0.322%
176	11.378	11.350	11.402	VV	105818	1440426	57.87%	1.625%
177	11.415	11.402	11.441	VV	15452	348634	14.01%	0.393%
178	11.469	11.441	11.507	VV	49368	958789	38.52%	1.081%
179	11.533	11.507	11.556	VV	13887	332741	13.37%	0.375%
180	11.586	11.556	11.608	VV	13385	373961	15.02%	0.422%
181	11.628	11.608	11.649	VV	12307	283184	11.38%	0.319%
182	11.702	11.649	11.722	VV	45032	893506	35.90%	1.008%
183	11.740	11.722	11.755	VV	18898	301298	12.10%	0.340%
184	11.772	11.755	11.796	VV	25541	428695	17.22%	0.484%
185	11.811	11.796	11.847	VV	13024	344589	13.84%	0.389%
186	11.860	11.847	11.874	VV	13464	194711	7.82%	0.220%
187	11.889	11.874	11.906	VV	15652	245959	9.88%	0.277%
188	11.922	11.906	11.972	VV	14488	430283	17.29%	0.485%
189	11.991	11.972	12.004	VV	9641	175347	7.04%	0.198%
190	12.045	12.004	12.119	VV	76480	1516268	60.92%	1.710%
191	12.143	12.119	12.167	VV	9476	259587	10.43%	0.293%
192	12.177	12.167	12.192	VV	8814	123131	4.95%	0.139%
193	12.204	12.192	12.222	VV	7980	139043	5.59%	0.157%
194	12.241	12.222	12.259	VV	8876	178330	7.16%	0.201%
195	12.274	12.259	12.295	VV	9363	183970	7.39%	0.208%
196	12.316	12.295	12.337	VV	9477	215747	8.67%	0.243%
197	12.352	12.337	12.372	VV	9227	174394	7.01%	0.197%
198	12.386	12.372	12.399	VV	7752	118782	4.77%	0.134%
199	12.422	12.399	12.444	VV	8968	226184	9.09%	0.255%
200	12.457	12.444	12.495	VV	11676	276763	11.12%	0.312%
201	12.529	12.495	12.569	VV	10145	367895	14.78%	0.415%
202	12.605	12.569	12.619	VV	8464	216217	8.69%	0.244%
203	12.638	12.619	12.657	VV	12161	211100	8.48%	0.238%
204	12.683	12.657	12.732	VV	50035	838835	33.70%	0.946%
205	12.751	12.732	12.816	VV	8664	319184	12.82%	0.360%
206	12.829	12.816	12.860	VV	5416	137375	5.52%	0.155%
207	12.878	12.860	12.895	VV	5447	105619	4.24%	0.119%
208	12.909	12.895	12.917	VV	5006	62264	2.50%	0.070%
209	12.940	12.917	12.989	VV	6513	241420	9.70%	0.272%
210	13.004	12.989	13.024	VV	5303	101991	4.10%	0.115%
211	13.047	13.024	13.062	VV	6463	123686	4.97%	0.140%
212	13.076	13.062	13.093	VV	6535	104681	4.21%	0.118%
213	13.128	13.093	13.157	VV	30376	472527	18.98%	0.533%
214	13.182	13.157	13.210	VV	6488	171036	6.87%	0.193%
215	13.223	13.210	13.265	VV	4554	134018	5.38%	0.151%
216	13.293	13.265	13.319	VV	30128	436974	17.56%	0.493%
217	13.337	13.319	13.362	VV	5446	122569	4.92%	0.138%

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218	13.379	13.362	13.425	VV	5224	147891	5.94%	0.167%
219	13.446	13.425	13.459	VV	3653	66220	2.66%	0.075%
220	13.475	13.459	13.495	VV	3811	73892	2.97%	0.083%
221	13.524	13.495	13.545	VV	4679	114667	4.61%	0.129%
222	13.556	13.545	13.585	VV	3682	85296	3.43%	0.096%
223	13.600	13.585	13.619	VV	3372	61550	2.47%	0.069%
224	13.637	13.619	13.657	VV	3582	74000	2.97%	0.083%
225	13.672	13.657	13.697	VV	3599	76640	3.08%	0.086%
226	13.718	13.697	13.759	VV	3825	113736	4.57%	0.128%
227	13.787	13.759	13.812	VV	3249	92811	3.73%	0.105%
228	13.827	13.812	13.849	VV	2830	55267	2.22%	0.062%
229	13.877	13.849	13.946	VV	19374	337575	13.56%	0.381%
230	13.958	13.946	13.985	VV	2500	50925	2.05%	0.057%
231	13.994	13.985	14.017	VV	1895	35315	1.42%	0.040%
232	14.028	14.017	14.049	VV	1835	30874	1.24%	0.035%
233	14.100	14.049	14.157	VV	2710	125366	5.04%	0.141%
234	14.171	14.157	14.200	VV	1785	41016	1.65%	0.046%
235	14.208	14.200	14.220	VV	1639	17936	0.72%	0.020%
236	14.241	14.220	14.260	VV	2003	43063	1.73%	0.049%
237	14.268	14.260	14.277	VV	1792	17159	0.69%	0.019%
238	14.291	14.277	14.330	VV	1751	47720	1.92%	0.054%
239	14.352	14.330	14.410	VV	1308	56751	2.28%	0.064%
240	14.438	14.410	14.483	VV	10401	161863	6.50%	0.183%
241	14.498	14.483	14.525	VV	1246	26616	1.07%	0.030%
242	14.562	14.525	14.619	VV	1109	52536	2.11%	0.059%
243	14.643	14.619	14.705	VV	1074	43532	1.75%	0.049%
244	14.722	14.705	14.765	VV	825	24843	1.00%	0.028%
245	14.785	14.765	14.802	VV	708	13753	0.55%	0.016%
246	14.832	14.802	14.854	VV	780	17714	0.71%	0.020%
247	14.865	14.854	14.894	VV	471	9973	0.40%	0.011%
248	14.932	14.894	14.950	VV	519	13634	0.55%	0.015%
249	14.976	14.950	15.002	VV	5661	76471	3.07%	0.086%
250	15.020	15.002	15.047	VV	595	12756	0.51%	0.014%
251	15.059	15.047	15.070	VV	391	5133	0.21%	0.006%
252	15.075	15.070	15.104	VV	421	6473	0.26%	0.007%
253	15.114	15.104	15.139	VV	358	6323	0.25%	0.007%
254	15.168	15.139	15.199	VV	402	10492	0.42%	0.012%
255	15.229	15.199	15.273	VV	339	10021	0.40%	0.011%
256	15.314	15.273	15.334	VV	290	8097	0.33%	0.009%
257	15.374	15.334	15.435	VV	1573	56988	2.29%	0.064%
258	15.444	15.435	15.468	VV	696	11686	0.47%	0.013%
259	15.495	15.468	15.529	VV	3202	48128	1.93%	0.054%
260	15.546	15.529	15.562	VV	451	6920	0.28%	0.008%
261	15.576	15.562	15.619	VV	485	10543	0.42%	0.012%
262	15.629	15.619	15.653	VV	223	3498	0.14%	0.004%
263	15.680	15.653	15.707	PV	288	6173	0.25%	0.007%
264	15.715	15.707	15.734	VV	214	2399	0.10%	0.003%

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265	15.761	15.734	15.781	VV	263	5046	0.20%	0.006%
266	15.821	15.781	15.855	VV	259	8257	0.33%	0.009%
267	15.870	15.855	15.907	VV	271	4669	0.19%	0.005%
268	15.920	15.907	15.939	VV	207	2893	0.12%	0.003%
269	15.949	15.939	15.965	VV	318	3733	0.15%	0.004%
270	15.994	15.965	16.024	VV	2432	33330	1.34%	0.038%
271	16.051	16.024	16.082	VV	253	4581	0.18%	0.005%
272	16.124	16.082	16.152	VV	242	5436	0.22%	0.006%
273	16.256	16.152	16.265	VV	145	5609	0.23%	0.006%
274	16.306	16.265	16.322	PV	204	3093	0.12%	0.003%
275	16.391	16.322	16.419	VV	181	5812	0.23%	0.007%
276	16.440	16.419	16.452	VV	231	3672	0.15%	0.004%
277	16.476	16.452	16.522	VV	2224	30691	1.23%	0.035%
278	16.555	16.522	16.577	VV	156	3437	0.14%	0.004%
279	16.611	16.577	16.629	PV	148	1774	0.07%	0.002%
280	16.698	16.629	16.729	PV	145	5106	0.21%	0.006%
281	16.787	16.729	16.795	VV	189	3723	0.15%	0.004%
282	16.828	16.795	16.849	VV	404	7500	0.30%	0.008%
283	16.942	16.849	16.975	VV	3184	53908	2.17%	0.061%
284	16.988	16.975	17.005	VV	419	6720	0.27%	0.008%
285	17.018	17.005	17.044	VV	395	6804	0.27%	0.008%
286	17.096	17.044	17.104	VV	254	7902	0.32%	0.009%
287	17.179	17.104	17.190	VV	236	9292	0.37%	0.010%
288	17.215	17.190	17.249	VV	275	6414	0.26%	0.007%
289	17.280	17.249	17.297	PV	137	3892	0.16%	0.004%
290	17.391	17.297	17.433	VV	3361	56011	2.25%	0.063%
291	17.479	17.433	17.504	PV	501	10570	0.42%	0.012%
292	17.530	17.504	17.534	VV	236	3226	0.13%	0.004%
293	17.721	17.534	17.751	VV	249	23528	0.95%	0.027%
294	17.827	17.751	17.866	PV	3921	59967	2.41%	0.068%
295	17.880	17.866	17.888	VV	216	1505	0.06%	0.002%
296	17.919	17.888	17.935	PV	360	5465	0.22%	0.006%
297	17.993	17.935	18.010	VV	317	7235	0.29%	0.008%
Sum of corrected areas:						88656511		

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