

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102819AL\
 Data File : FD031241.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 15:05
 Sample : K5574-04
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.557	3.505	3.635	BV	78	3028	0.04%	0.001%
2	3.640	3.635	3.737	VV	150	2571	0.03%	0.001%
3	3.747	3.737	3.771	VV	110	1189	0.02%	0.001%
4	3.784	3.771	3.809	VV	138	1154	0.02%	0.001%
5	3.850	3.841	3.933	VV	82	1568	0.02%	0.001%
6	3.967	3.933	4.165	PV	220	21122	0.28%	0.009%
7	4.178	4.165	4.203	PV	151	1806	0.02%	0.001%
8	4.221	4.203	4.269	VV	173	3649	0.05%	0.002%
9	4.283	4.269	4.299	VV	171	1917	0.03%	0.001%
10	4.309	4.299	4.335	VV	151	1806	0.02%	0.001%
11	4.342	4.335	4.381	VV	105	2816	0.04%	0.001%
12	4.404	4.381	4.433	VV	729	8520	0.11%	0.004%
13	4.458	4.433	4.550	VV	3666	50705	0.67%	0.022%
14	4.560	4.550	4.601	VV	227	4367	0.06%	0.002%
15	4.613	4.601	4.659	PV	141	3731	0.05%	0.002%
16	4.681	4.659	4.698	VV	251	4078	0.05%	0.002%
17	4.708	4.698	4.722	VV	239	2503	0.03%	0.001%
18	4.737	4.722	4.784	VV	193	4172	0.06%	0.002%
19	4.801	4.784	4.822	VV	253	2960	0.04%	0.001%
20	4.853	4.839	4.873	VV	241	2921	0.04%	0.001%
21	4.898	4.873	4.911	VV	456	5546	0.07%	0.002%
22	4.932	4.911	4.970	VV	1982	22507	0.30%	0.010%
23	4.990	4.970	5.058	VV	932	14942	0.20%	0.007%
24	5.123	5.088	5.146	PV	611	9917	0.13%	0.004%
25	5.169	5.146	5.208	VV	250	5222	0.07%	0.002%
26	5.221	5.208	5.256	VV	352	4784	0.06%	0.002%
27	5.276	5.256	5.284	VV	203	2134	0.03%	0.001%
28	5.298	5.284	5.325	VV	443	4588	0.06%	0.002%
29	5.375	5.325	5.416	PV	1256	24174	0.32%	0.011%
30	5.431	5.416	5.466	VV	712	8764	0.12%	0.004%
31	5.517	5.466	5.551	PV	1333	22045	0.29%	0.010%
32	5.570	5.551	5.602	VV	465	9706	0.13%	0.004%
33	5.618	5.602	5.629	VV	307	3372	0.04%	0.001%
34	5.640	5.629	5.656	VV	255	2705	0.04%	0.001%
35	5.677	5.656	5.728	PV	490	10926	0.14%	0.005%
36	5.747	5.728	5.786	VV	280	4346	0.06%	0.002%

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37	5.819	5.786	5.827	PV	280	4126	0.05%	0.002%
38	5.840	5.827	5.859	VV	569	6161	0.08%	0.003%
39	5.881	5.859	5.913	VV	612	11878	0.16%	0.005%
40	5.924	5.913	5.937	VV	486	5399	0.07%	0.002%
41	5.967	5.937	5.983	VV	600	13000	0.17%	0.006%
42	6.034	5.983	6.055	VV	1599	41018	0.54%	0.018%
43	6.063	6.055	6.095	VV	1497	28842	0.38%	0.013%
44	6.114	6.095	6.141	VV	2677	36342	0.48%	0.016%
45	6.147	6.141	6.165	VV	690	7510	0.10%	0.003%
46	6.187	6.165	6.203	VV	1521	25192	0.33%	0.011%
47	6.231	6.203	6.243	VV	1612	30609	0.41%	0.014%
48	6.259	6.243	6.323	VV	2694	61149	0.81%	0.027%
49	6.351	6.323	6.368	VV	1899	32160	0.43%	0.014%
50	6.396	6.368	6.422	VV	2893	57924	0.77%	0.026%
51	6.434	6.422	6.443	VV	2052	22017	0.29%	0.010%
52	6.459	6.443	6.472	VV	3286	42238	0.56%	0.019%
53	6.493	6.472	6.516	VV	4969	77790	1.03%	0.034%
54	6.566	6.516	6.590	VV	3217	105225	1.39%	0.047%
55	6.610	6.590	6.638	VV	2766	68585	0.91%	0.030%
56	6.667	6.638	6.685	VV	4490	88805	1.18%	0.039%
57	6.702	6.685	6.718	VV	3442	60308	0.80%	0.027%
58	6.728	6.718	6.743	VV	4050	48392	0.64%	0.021%
59	6.760	6.743	6.778	VV	4407	69996	0.93%	0.031%
60	6.797	6.778	6.810	VV	5327	78001	1.03%	0.035%
61	6.826	6.810	6.841	VV	5891	87246	1.15%	0.039%
62	6.859	6.841	6.882	VV	5155	103573	1.37%	0.046%
63	6.908	6.882	6.930	VV	5491	122317	1.62%	0.054%
64	6.954	6.930	6.972	VV	5483	116898	1.55%	0.052%
65	7.020	6.972	7.042	VV	10307	261447	3.46%	0.116%
66	7.055	7.042	7.069	VV	4936	69239	0.92%	0.031%
67	7.104	7.069	7.153	VV	7702	275845	3.65%	0.122%
68	7.194	7.153	7.215	VV	7005	213542	2.83%	0.095%
69	7.234	7.215	7.247	VV	6917	119966	1.59%	0.053%
70	7.264	7.247	7.278	VV	6790	122807	1.62%	0.054%
71	7.313	7.278	7.324	VV	8001	194415	2.57%	0.086%
72	7.358	7.324	7.386	VV	11139	327206	4.33%	0.145%
73	7.405	7.386	7.431	VV	10540	247269	3.27%	0.109%
74	7.445	7.431	7.458	VV	7073	111960	1.48%	0.050%
75	7.479	7.458	7.487	VV	9400	144197	1.91%	0.064%
76	7.597	7.585	7.618	VV	14670	264888	3.50%	0.117%
77	7.652	7.618	7.676	VV	15177	457513	6.05%	0.203%
78	7.694	7.676	7.720	VV	13126	319024	4.22%	0.141%
79	7.787	7.720	7.803	VV	14939	630759	8.35%	0.279%
80	7.828	7.803	7.848	VV	35490	595049	7.87%	0.263%
81	7.862	7.848	7.881	VV	18471	313894	4.15%	0.139%
82	7.892	7.881	7.905	VV	15256	212707	2.81%	0.094%
83	7.929	7.905	7.944	VV	16025	341460	4.52%	0.151%
84	7.967	7.944	7.998	VV	23417	579975	7.67%	0.257%
85	8.038	7.998	8.081	VV	17226	790677	10.46%	0.350%
86	8.100	8.081	8.111	VV	18531	314469	4.16%	0.139%
87	8.128	8.111	8.139	VV	28840	391152	5.18%	0.173%
88	8.154	8.139	8.196	VV	41257	890005	11.78%	0.394%
89	8.213	8.196	8.220	VV	19517	275952	3.65%	0.122%

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90	8.246	8.220	8.300	VV	38669	1225372	16.21%	0.543%
91	8.345	8.300	8.365	VV	25501	866357	11.46%	0.384%
92	8.470	8.453	8.494	VV	33183	730397	9.66%	0.323%
93	8.510	8.494	8.523	VV	30115	477721	6.32%	0.212%
94	8.541	8.523	8.561	VV	40519	711497	9.41%	0.315%
95	8.605	8.561	8.681	VV	50519	2198788	29.09%	0.973%
96	8.702	8.681	8.723	VV	37214	784692	10.38%	0.347%
97	8.735	8.723	8.744	VV	29496	363627	4.81%	0.161%
98	8.763	8.744	8.788	VV	32018	787283	10.42%	0.349%
99	8.826	8.788	8.853	VV	36692	1229462	16.27%	0.544%
100	8.883	8.853	8.905	VV	31183	927598	12.27%	0.411%
101	8.921	8.905	8.936	VV	31916	571781	7.57%	0.253%
102	8.992	8.936	9.021	VV	38945	1655222	21.90%	0.733%
103	9.036	9.021	9.050	VV	32659	551724	7.30%	0.244%
104	9.066	9.050	9.091	VV	32665	786695	10.41%	0.348%
105	9.111	9.091	9.131	VV	39977	868501	11.49%	0.385%
106	9.151	9.131	9.164	VV	35793	683380	9.04%	0.303%
107	9.205	9.164	9.225	VV	37709	1297821	17.17%	0.575%
108	9.290	9.225	9.323	VV	49038	2298191	30.41%	1.017%
109	9.370	9.323	9.390	VV	44767	1615769	21.38%	0.715%
110	9.403	9.390	9.417	VV	40590	641712	8.49%	0.284%
111	9.451	9.417	9.480	VV	42078	1523652	20.16%	0.675%
112	9.496	9.480	9.508	VV	41787	669470	8.86%	0.296%
113	9.524	9.508	9.547	VV	41671	960461	12.71%	0.425%
114	9.600	9.547	9.612	VV	46414	1692120	22.39%	0.749%
115	9.643	9.612	9.670	VV	46614	1548715	20.49%	0.686%
116	9.687	9.670	9.703	VV	46244	893078	11.82%	0.395%
117	9.737	9.703	9.747	VV	46993	1200190	15.88%	0.531%
118	9.759	9.747	9.795	VV	48046	1373583	18.18%	0.608%
119	9.809	9.795	9.824	VV	48061	810715	10.73%	0.359%
120	9.855	9.824	9.893	VV	50565	2025497	26.80%	0.897%
121	9.915	9.893	9.952	VV	52435	1809791	23.95%	0.801%
122	10.024	9.952	10.043	VV	54442	2843966	37.63%	1.259%
123	10.068	10.043	10.111	VV	60169	2330687	30.84%	1.032%
124	10.151	10.111	10.175	VV	60390	2230415	29.51%	0.987%
125	10.213	10.175	10.240	VV	81336	2504630	33.14%	1.109%
126	10.262	10.240	10.287	VV	63903	1735688	22.97%	0.768%
127	10.320	10.287	10.363	VV	64614	2826001	37.39%	1.251%
128	10.388	10.363	10.405	VV	64867	1588130	21.01%	0.703%
129	10.420	10.405	10.441	VV	66769	1426887	18.88%	0.632%
130	10.488	10.441	10.528	VV	92991	3750623	49.63%	1.661%
131	10.538	10.528	10.558	VV	67346	1172060	15.51%	0.519%
132	10.572	10.558	10.594	VV	66578	1411903	18.68%	0.625%
133	10.616	10.594	10.628	VV	67924	1322087	17.49%	0.585%
134	10.652	10.628	10.673	VV	70941	1848229	24.46%	0.818%
135	10.692	10.673	10.713	VV	70015	1646893	21.79%	0.729%
136	10.734	10.713	10.771	VV	72488	2415362	31.96%	1.069%
137	10.786	10.771	10.804	VV	70474	1347736	17.83%	0.597%
138	10.837	10.804	10.861	VV	73940	2423140	32.06%	1.073%
139	10.895	10.861	10.911	VV	74246	2117124	28.01%	0.937%
140	10.923	10.911	10.933	VV	72775	920825	12.18%	0.408%
141	10.994	10.933	11.021	VV	76763	3915881	51.81%	1.734%

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142	11.072	11.021	11.121	VV	77629	4475065	59.21%	1.981%
143	11.137	11.121	11.149	VV	75211	1207896	15.98%	0.535%
144	11.155	11.149	11.178	VV	74042	1281005	16.95%	0.567%
145	11.205	11.178	11.229	VV	95022	2514606	33.27%	1.113%
146	11.247	11.229	11.298	VV	76285	2975183	39.37%	1.317%
147	11.339	11.298	11.356	VV	73568	2507429	33.18%	1.110%
148	11.428	11.356	11.458	VV	369090	7557509	100.00%	3.346%
149	11.492	11.458	11.537	VV	77260	3543410	46.89%	1.569%
150	11.580	11.537	11.591	VV	78625	2391760	31.65%	1.059%
151	11.605	11.591	11.633	VV	81448	1952222	25.83%	0.864%
152	11.660	11.633	11.698	VV	77060	2910356	38.51%	1.289%
153	11.719	11.698	11.732	VV	77206	1519691	20.11%	0.673%
154	11.760	11.732	11.831	VV	82750	4430422	58.62%	1.962%
155	11.851	11.831	11.867	VV	70132	1481143	19.60%	0.656%
156	11.894	11.867	11.952	VV	72857	3621952	47.93%	1.604%
157	11.993	11.952	12.011	VV	72258	2457366	32.52%	1.088%
158	12.033	12.011	12.065	VV	111821	2721413	36.01%	1.205%
159	12.082	12.065	12.118	VV	72682	2209978	29.24%	0.978%
160	12.139	12.118	12.152	VV	70422	1417186	18.75%	0.627%
161	12.166	12.152	12.220	VV	68949	2696608	35.68%	1.194%
162	12.267	12.220	12.318	VV	68943	3877105	51.30%	1.717%
163	12.342	12.318	12.400	VV	66993	3160923	41.82%	1.399%
164	12.425	12.400	12.448	VV	64333	1811730	23.97%	0.802%
165	12.457	12.448	12.477	VV	62202	1088102	14.40%	0.482%
166	12.521	12.477	12.597	VV	64966	4353838	57.61%	1.928%
167	12.614	12.597	12.638	VV	58350	1392385	18.42%	0.616%
168	12.651	12.638	12.665	VV	57559	905808	11.99%	0.401%
169	12.672	12.665	12.760	VV	57529	3174075	42.00%	1.405%
170	12.774	12.760	12.788	VV	54519	909986	12.04%	0.403%
171	12.801	12.788	12.814	VV	54344	840371	11.12%	0.372%
172	12.858	12.814	12.895	VV	276782	5162638	68.31%	2.286%
173	12.905	12.895	12.931	VV	54738	1171731	15.50%	0.519%
174	12.955	12.931	13.008	VV	52366	2337770	30.93%	1.035%
175	13.018	13.008	13.037	VV	49345	853248	11.29%	0.378%
176	13.069	13.037	13.148	VV	52229	3216921	42.57%	1.424%
177	13.179	13.148	13.215	VV	47827	1838625	24.33%	0.814%
178	13.251	13.215	13.317	VV	53459	2779323	36.78%	1.231%
179	13.338	13.317	13.395	VV	43504	1933278	25.58%	0.856%
180	13.403	13.395	13.412	VV	40127	423905	5.61%	0.188%
181	13.439	13.412	13.498	VV	40592	2010074	26.60%	0.890%
182	13.520	13.498	13.578	VV	40331	1804631	23.88%	0.799%
183	13.600	13.578	13.636	VV	38052	1248099	16.51%	0.553%
184	13.648	13.636	13.691	VV	34717	1105270	14.62%	0.489%
185	13.702	13.691	13.728	VV	33049	724231	9.58%	0.321%
186	13.746	13.728	13.788	VV	32788	1138800	15.07%	0.504%
187	13.803	13.788	13.819	VV	31434	579796	7.67%	0.257%
188	13.834	13.819	13.865	VV	32433	848757	11.23%	0.376%
189	13.898	13.865	13.944	VV	29614	1359980	18.00%	0.602%
190	13.954	13.944	13.970	VV	27173	415419	5.50%	0.184%
191	14.000	13.970	14.027	VV	27778	922380	12.20%	0.408%
192	14.037	14.027	14.068	VV	25623	621613	8.23%	0.275%
193	14.072	14.068	14.087	VV	25049	279187	3.69%	0.124%
194	14.102	14.087	14.162	VV	26287	1070098	14.16%	0.474%

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195	14.169	14.162	14.215	VV	23080	709699	9.39%	0.314%
196	14.221	14.215	14.255	VV	22282	521419	6.90%	0.231%
197	14.284	14.255	14.331	VV	21463	948932	12.56%	0.420%
198	14.341	14.331	14.356	VV	19079	277743	3.68%	0.123%
199	14.367	14.356	14.384	VV	18853	314764	4.16%	0.139%
200	14.408	14.384	14.429	VV	19444	500144	6.62%	0.221%
201	14.443	14.429	14.501	VV	17908	732244	9.69%	0.324%
202	14.514	14.501	14.582	VV	15915	751911	9.95%	0.333%
203	14.592	14.582	14.655	VV	15177	627372	8.30%	0.278%
204	14.665	14.655	14.685	VV	13624	236634	3.13%	0.105%
205	14.697	14.685	14.771	VV	14709	671983	8.89%	0.298%
206	14.785	14.771	14.816	VV	12037	314656	4.16%	0.139%
207	14.833	14.816	14.921	VV	11589	656560	8.69%	0.291%
208	14.935	14.921	15.011	VV	9994	511187	6.76%	0.226%
209	15.023	15.011	15.045	VV	8925	173527	2.30%	0.077%
210	15.081	15.045	15.190	VV	25738	1014236	13.42%	0.449%
211	15.216	15.190	15.251	VV	9911	307277	4.07%	0.136%
212	15.279	15.251	15.491	VV	10541	800051	10.59%	0.354%
213	15.524	15.491	15.579	VV	4470	213425	2.82%	0.094%
214	15.597	15.579	15.645	VV	4076	143891	1.90%	0.064%
215	15.657	15.645	15.685	VV	3190	73437	0.97%	0.033%
216	15.709	15.685	15.827	VV	8043	285163	3.77%	0.126%
217	15.842	15.827	15.868	VV	2305	53767	0.71%	0.024%
218	15.892	15.868	15.978	VV	2484	128502	1.70%	0.057%
219	15.999	15.978	16.051	VV	2198	80900	1.07%	0.036%
220	16.093	16.051	16.141	VV	2930	105748	1.40%	0.047%
221	16.151	16.141	16.165	VV	1544	20770	0.27%	0.009%
222	16.190	16.165	16.220	VV	6587	101419	1.34%	0.045%
223	16.262	16.220	16.302	VV	1698	52051	0.69%	0.023%
224	16.328	16.302	16.366	VV	1234	34131	0.45%	0.015%
225	16.383	16.366	16.441	VV	809	28491	0.38%	0.013%
226	16.491	16.441	16.508	VV	681	24808	0.33%	0.011%
227	16.516	16.508	16.520	VV	642	4645	0.06%	0.002%
228	16.534	16.520	16.597	VV	811	22811	0.30%	0.010%
229	16.652	16.597	16.675	VV	6905	98589	1.30%	0.044%
230	16.699	16.675	16.759	VV	7390	102874	1.36%	0.046%
231	16.783	16.759	16.802	VV	201	3194	0.04%	0.001%
232	16.833	16.802	16.848	VV	245	4219	0.06%	0.002%
233	16.890	16.848	16.914	VV	337	7652	0.10%	0.003%
234	16.983	16.914	17.003	VV	482	9901	0.13%	0.004%
235	17.031	17.003	17.065	PV	562	12947	0.17%	0.006%
236	17.099	17.065	17.145	VV	7328	98870	1.31%	0.044%
237	17.186	17.145	17.241	VV	437	11764	0.16%	0.005%
238	17.267	17.241	17.300	VV	202	3390	0.04%	0.002%
239	17.322	17.300	17.344	VV	195	3116	0.04%	0.001%
240	17.373	17.344	17.401	VV	365	6280	0.08%	0.003%
241	17.423	17.401	17.450	PV	243	3450	0.05%	0.002%
242	17.493	17.450	17.504	PV	435	7397	0.10%	0.003%
243	17.532	17.504	17.595	VV	6987	93112	1.23%	0.041%
244	17.623	17.595	17.655	VV	523	8334	0.11%	0.004%
245	17.668	17.655	17.682	VV	225	2618	0.03%	0.001%
246	17.699	17.682	17.731	VV	197	3700	0.05%	0.002%

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247	17.752	17.731	17.775	VV	492	7041	0.09%	0.003%
248	17.803	17.775	17.818	VV	621	8675	0.11%	0.004%
249	17.847	17.818	17.864	VV	934	15800	0.21%	0.007%
250	17.897	17.864	17.930	VV	7170	149690	1.98%	0.066%
251	17.951	17.930	18.018	VV	7443	121409	1.61%	0.054%
252	18.045	18.018	18.095	VV	752	23309	0.31%	0.010%
253	18.113	18.095	18.121	VV	402	5690	0.08%	0.003%
254	18.159	18.121	18.181	VV	543	15850	0.21%	0.007%
255	18.212	18.181	18.238	VV	789	19691	0.26%	0.009%
256	18.260	18.238	18.295	VV	713	18092	0.24%	0.008%
257	18.357	18.295	18.404	VV	6270	130949	1.73%	0.058%
258	18.460	18.404	18.487	VV	1599	61967	0.82%	0.027%
259	18.498	18.487	18.551	VV	1471	50028	0.66%	0.022%
260	18.568	18.551	18.585	VV	1307	24709	0.33%	0.011%
261	18.619	18.585	18.635	VV	1577	41507	0.55%	0.018%
262	18.664	18.635	18.685	VV	2310	54584	0.72%	0.024%
263	18.717	18.685	18.735	VV	6050	127245	1.68%	0.056%
264	18.752	18.735	18.796	VV	6493	150348	1.99%	0.067%
265	18.849	18.796	18.883	VV	2329	116583	1.54%	0.052%
266	18.916	18.883	18.931	VV	2584	68326	0.90%	0.030%
267	18.948	18.931	18.971	VV	2561	57508	0.76%	0.025%
268	19.000	18.971	19.017	VV	2594	68197	0.90%	0.030%
269	19.047	19.017	19.061	VV	2661	67542	0.89%	0.030%
270	19.135	19.061	19.161	VV	5546	206867	2.74%	0.092%
271	19.197	19.161	19.210	VV	3872	105694	1.40%	0.047%
272	19.243	19.210	19.263	VV	4096	120997	1.60%	0.054%
273	19.306	19.263	19.330	VV	4381	164542	2.18%	0.073%
274	19.422	19.330	19.448	VV	5825	354048	4.68%	0.157%
275	19.505	19.448	19.588	VV	7523	497310	6.58%	0.220%
276	19.629	19.588	19.661	VV	5767	244265	3.23%	0.108%
277	19.702	19.661	19.718	VV	6022	195534	2.59%	0.087%
278	19.763	19.718	19.791	VV	6659	280195	3.71%	0.124%
279	19.869	19.791	19.892	VV	8738	441577	5.84%	0.196%
280	19.913	19.892	19.947	VV	8165	262152	3.47%	0.116%
281	20.024	19.947	20.049	VV	9386	513369	6.79%	0.227%
282	20.220	20.049	20.247	VV	10877	1117626	14.79%	0.495%
283	20.273	20.247	20.277	VV	10104	185418	2.45%	0.082%
284	20.379	20.277	20.420	VV	12344	972697	12.87%	0.431%
285	20.455	20.420	20.468	VV	12426	357386	4.73%	0.158%
286	20.481	20.468	20.534	VV	12351	479887	6.35%	0.212%
287	20.571	20.534	20.618	VV	12825	621495	8.22%	0.275%
288	20.640	20.618	20.665	VV	12239	341207	4.51%	0.151%
289	20.681	20.665	20.738	VV	12175	529286	7.00%	0.234%
290	20.868	20.738	20.903	VV	13561	1248636	16.52%	0.553%
291	20.955	20.903	21.128	VV	13727	1707611	22.59%	0.756%
292	21.136	21.128	21.150	VV	11918	158956	2.10%	0.070%
293	21.163	21.150	21.201	VV	11936	363180	4.81%	0.161%
294	21.214	21.201	21.241	VV	11756	278421	3.68%	0.123%
295	21.337	21.241	21.368	VV	12479	917922	12.15%	0.406%
296	21.434	21.368	21.445	VV	12878	589669	7.80%	0.261%
297	21.451	21.445	21.481	VBA	12827	290076	3.84%	0.128%
Sum of corrected areas:					225868273			

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