

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031600.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 22:31
 Sample : K5922-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.338	3.295	3.349	BV	74	1056	0.02%	0.001%
2	3.359	3.349	3.421	VV	111	2719	0.05%	0.003%
3	3.445	3.421	3.454	PV	188	2415	0.04%	0.003%
4	3.465	3.454	3.491	VV	269	3836	0.06%	0.005%
5	3.518	3.491	3.558	VV	383	8812	0.15%	0.010%
6	3.572	3.558	3.588	VV	327	4035	0.07%	0.005%
7	3.638	3.588	3.687	VV	24498	223881	3.71%	0.266%
8	3.726	3.687	3.751	VV	668	14874	0.25%	0.018%
9	3.769	3.751	3.801	VV	903	14608	0.24%	0.017%
10	3.824	3.801	3.841	VV	516	9306	0.15%	0.011%
11	3.878	3.841	3.889	VV	350	8213	0.14%	0.010%
12	3.926	3.889	3.964	VV	471	16925	0.28%	0.020%
13	3.988	3.964	4.006	VV	2848	28576	0.47%	0.034%
14	4.021	4.006	4.035	VV	1078	12595	0.21%	0.015%
15	4.054	4.035	4.082	VV	4208	45079	0.75%	0.054%
16	4.092	4.082	4.099	VV	447	4398	0.07%	0.005%
17	4.104	4.099	4.131	VV	445	7733	0.13%	0.009%
18	4.145	4.131	4.158	VV	493	7208	0.12%	0.009%
19	4.200	4.158	4.261	VV	756	32809	0.54%	0.039%
20	4.266	4.261	4.288	VV	508	6768	0.11%	0.008%
21	4.295	4.288	4.302	VV	437	3334	0.06%	0.004%
22	4.354	4.302	4.375	VV	576	20778	0.34%	0.025%
23	4.401	4.375	4.418	VV	697	14177	0.23%	0.017%
24	4.444	4.418	4.467	VV	683	15595	0.26%	0.019%
25	4.501	4.467	4.529	VV	605	19402	0.32%	0.023%
26	4.550	4.529	4.568	VV	1472	19182	0.32%	0.023%
27	4.587	4.568	4.674	VV	1210	48400	0.80%	0.058%
28	4.684	4.674	4.715	VV	727	15305	0.25%	0.018%
29	4.735	4.715	4.779	VV	735	22511	0.37%	0.027%
30	4.788	4.779	4.825	VV	546	13305	0.22%	0.016%
31	4.834	4.825	4.860	VV	471	9206	0.15%	0.011%
32	4.903	4.860	4.937	VV	582	20773	0.34%	0.025%
33	4.946	4.937	4.959	VV	450	5422	0.09%	0.006%
34	4.994	4.959	5.018	VV	658	18132	0.30%	0.022%
35	5.034	5.018	5.060	VV	899	14575	0.24%	0.017%
36	5.093	5.060	5.131	VV	734	20701	0.34%	0.025%

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37	5.142	5.131	5.155	VV	530	6709	0.11%	0.008%
38	5.168	5.155	5.194	VV	479	9684	0.16%	0.012%
39	5.227	5.194	5.238	VV	601	11914	0.20%	0.014%
40	5.255	5.238	5.285	VV	894	15529	0.26%	0.018%
41	5.305	5.285	5.349	VV	1012	22002	0.36%	0.026%
42	5.401	5.349	5.421	VV	468	16442	0.27%	0.020%
43	5.478	5.421	5.511	VV	1060	30726	0.51%	0.037%
44	5.531	5.511	5.585	VV	560	18696	0.31%	0.022%
45	5.602	5.585	5.615	VV	480	7624	0.13%	0.009%
46	5.630	5.615	5.645	VV	805	11015	0.18%	0.013%
47	5.686	5.645	5.711	VV	1081	23673	0.39%	0.028%
48	5.736	5.711	5.761	VV	473	12180	0.20%	0.014%
49	5.781	5.761	5.812	VV	694	14779	0.24%	0.018%
50	5.835	5.812	5.848	VV	519	9818	0.16%	0.012%
51	5.864	5.848	5.881	VV	916	11980	0.20%	0.014%
52	5.893	5.881	5.915	VV	471	8012	0.13%	0.010%
53	5.983	5.915	6.014	VV	1779	40784	0.68%	0.048%
54	6.049	6.014	6.065	VV	563	13873	0.23%	0.016%
55	6.087	6.065	6.108	VV	783	13403	0.22%	0.016%
56	6.133	6.108	6.168	VV	874	17857	0.30%	0.021%
57	6.185	6.168	6.236	VV	658	18072	0.30%	0.021%
58	6.260	6.236	6.309	VV	600	15173	0.25%	0.018%
59	6.323	6.309	6.358	VV	369	8880	0.15%	0.011%
60	6.367	6.358	6.386	VV	338	5232	0.09%	0.006%
61	6.413	6.386	6.481	VV	433	15260	0.25%	0.018%
62	6.535	6.481	6.551	VV	590	13207	0.22%	0.016%
63	6.562	6.551	6.596	VV	384	8404	0.14%	0.010%
64	6.619	6.596	6.645	VV	370	8468	0.14%	0.010%
65	6.662	6.645	6.678	VV	361	5379	0.09%	0.006%
66	6.715	6.678	6.763	VV	1275	24276	0.40%	0.029%
67	6.787	6.763	6.851	VV	291	12930	0.21%	0.015%
68	6.872	6.851	6.902	VV	511	10424	0.17%	0.012%
69	6.912	6.902	6.965	VV	315	9719	0.16%	0.012%
70	6.974	6.965	6.993	VV	302	3950	0.07%	0.005%
71	7.030	6.993	7.054	VV	1801	24263	0.40%	0.029%
72	7.067	7.054	7.101	VV	424	7874	0.13%	0.009%
73	7.114	7.101	7.151	VV	501	8722	0.14%	0.010%
74	7.171	7.151	7.192	VV	587	10044	0.17%	0.012%
75	7.209	7.192	7.258	VV	399	11655	0.19%	0.014%
76	7.288	7.258	7.302	VV	199	4146	0.07%	0.005%
77	7.332	7.302	7.365	VV	457	9156	0.15%	0.011%
78	7.388	7.365	7.441	VV	237	6451	0.11%	0.008%
79	7.449	7.441	7.461	VV	115	1270	0.02%	0.002%
80	7.469	7.461	7.478	VV	176	1420	0.02%	0.002%
81	7.492	7.478	7.585	VV	261	8176	0.14%	0.010%
82	7.691	7.685	7.711	VV	447	5544	0.09%	0.007%
83	7.740	7.711	7.774	VV	821	20136	0.33%	0.024%
84	7.783	7.774	7.798	VV	421	5412	0.09%	0.006%
85	7.808	7.798	7.839	VV	381	6033	0.10%	0.007%
86	7.851	7.839	7.875	VV	189	2996	0.05%	0.004%
87	7.898	7.875	7.917	VV	220	3886	0.06%	0.005%
88	7.931	7.917	7.991	VV	273	8619	0.14%	0.010%
89	8.024	7.991	8.055	VV	615	11570	0.19%	0.014%

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90	8.076	8.055	8.115	VV	898	16295	0.27%	0.019%
91	8.127	8.115	8.141	VV	624	6979	0.12%	0.008%
92	8.165	8.141	8.186	VV	1222	20591	0.34%	0.024%
93	8.201	8.186	8.226	VV	722	10416	0.17%	0.012%
94	8.316	8.291	8.353	VV	2059	29161	0.48%	0.035%
95	8.365	8.353	8.381	VV	278	3087	0.05%	0.004%
96	8.393	8.381	8.413	VV	224	3248	0.05%	0.004%
97	8.426	8.413	8.463	VV	183	3359	0.06%	0.004%
98	8.585	8.578	8.601	VV	576	6166	0.10%	0.007%
99	8.610	8.601	8.631	VV	359	5172	0.09%	0.006%
100	8.665	8.631	8.707	VV	606	16574	0.27%	0.020%
101	8.736	8.707	8.775	VV	545	14484	0.24%	0.017%
102	8.796	8.775	8.830	VV	1972	26808	0.44%	0.032%
103	8.842	8.830	8.863	VV	433	6704	0.11%	0.008%
104	8.879	8.863	8.898	VV	275	4414	0.07%	0.005%
105	8.921	8.898	8.975	VV	5259	65227	1.08%	0.078%
106	9.018	8.975	9.032	VV	1072	20232	0.34%	0.024%
107	9.045	9.032	9.095	VV	1129	17641	0.29%	0.021%
108	9.113	9.095	9.148	VV	1598	18148	0.30%	0.022%
109	9.167	9.148	9.182	PV	243	3067	0.05%	0.004%
110	9.199	9.182	9.214	VV	222	2706	0.04%	0.003%
111	9.233	9.214	9.265	VV	239	3790	0.06%	0.005%
112	9.301	9.265	9.321	VV	323	6964	0.12%	0.008%
113	9.338	9.321	9.368	VV	1537	19754	0.33%	0.023%
114	9.388	9.368	9.435	VV	519	13300	0.22%	0.016%
115	9.478	9.435	9.502	VV	874	18131	0.30%	0.022%
116	9.525	9.502	9.545	VV	428	6375	0.11%	0.008%
117	9.571	9.545	9.598	VV	303	6595	0.11%	0.008%
118	9.621	9.598	9.690	VV	756	14738	0.24%	0.018%
119	9.712	9.690	9.744	VV	466	10083	0.17%	0.012%
120	9.795	9.744	9.850	VV	1394	26604	0.44%	0.032%
121	9.884	9.850	9.921	VV	268	7914	0.13%	0.009%
122	9.954	9.921	10.009	VV	634	16320	0.27%	0.019%
123	10.044	10.009	10.071	PV	494	7949	0.13%	0.009%
124	10.089	10.071	10.118	VV	234	3659	0.06%	0.004%
125	10.134	10.118	10.158	VV	266	4732	0.08%	0.006%
126	10.182	10.158	10.198	VV	636	10265	0.17%	0.012%
127	10.212	10.198	10.248	VV	576	13391	0.22%	0.016%
128	10.265	10.248	10.295	VV	391	7169	0.12%	0.009%
129	10.319	10.295	10.355	VV	344	8188	0.14%	0.010%
130	10.375	10.355	10.392	VV	419	4897	0.08%	0.006%
131	10.429	10.392	10.445	VV	486	9802	0.16%	0.012%
132	10.456	10.445	10.468	VV	340	4338	0.07%	0.005%
133	10.484	10.468	10.505	VV	572	8857	0.15%	0.011%
134	10.530	10.505	10.566	VV	1395	27204	0.45%	0.032%
135	10.602	10.566	10.635	VV	1000	23965	0.40%	0.028%
136	10.664	10.635	10.701	VV	770	17438	0.29%	0.021%
137	10.716	10.701	10.731	VV	202	2580	0.04%	0.003%
138	10.799	10.731	10.828	VV	5359	81416	1.35%	0.097%
139	10.852	10.828	10.888	VV	847	15868	0.26%	0.019%
140	10.931	10.888	11.015	VV	510	21299	0.35%	0.025%
141	11.035	11.015	11.048	VV	204	2544	0.04%	0.003%

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142	11.087	11.048	11.121	VV	462	9847	0.16%	0.012%
143	11.162	11.121	11.182	VV	621	12595	0.21%	0.015%
144	11.199	11.182	11.208	VV	486	6373	0.11%	0.008%
145	11.231	11.208	11.278	VV	1645	32053	0.53%	0.038%
146	11.298	11.278	11.314	VV	1191	18813	0.31%	0.022%
147	11.326	11.314	11.367	VV	1029	19113	0.32%	0.023%
148	11.384	11.367	11.404	VV	302	4972	0.08%	0.006%
149	11.423	11.404	11.448	PV	569	6522	0.11%	0.008%
150	11.481	11.448	11.509	PV	3143	39440	0.65%	0.047%
151	11.549	11.509	11.598	VV	521841	5779429	95.71%	6.870%
152	11.610	11.598	11.620	VV	853	9687	0.16%	0.012%
153	11.645	11.620	11.673	VV	8623	120875	2.00%	0.144%
154	11.680	11.673	11.705	VV	1413	19743	0.33%	0.023%
155	11.724	11.705	11.741	VV	915	15089	0.25%	0.018%
156	11.755	11.741	11.811	VV	986	16158	0.27%	0.019%
157	11.844	11.811	11.858	VV	415	5408	0.09%	0.006%
158	11.898	11.858	11.941	VV	1322	37500	0.62%	0.045%
159	11.984	11.941	12.030	VV	5880	93206	1.54%	0.111%
160	12.048	12.030	12.088	VV	1010	16178	0.27%	0.019%
161	12.142	12.088	12.209	VV	68705	826946	13.70%	0.983%
162	12.225	12.209	12.241	VV	640	9867	0.16%	0.012%
163	12.255	12.241	12.284	VV	583	10363	0.17%	0.012%
164	12.305	12.284	12.324	VV	338	7028	0.12%	0.008%
165	12.349	12.324	12.374	VV	674	13861	0.23%	0.016%
166	12.390	12.374	12.408	VV	439	6614	0.11%	0.008%
167	12.422	12.408	12.447	VV	558	8687	0.14%	0.010%
168	12.491	12.447	12.503	VV	2447	47602	0.79%	0.057%
169	12.522	12.503	12.561	VV	5187	82617	1.37%	0.098%
170	12.595	12.561	12.635	VV	10740	141247	2.34%	0.168%
171	12.700	12.635	12.739	VV	2738	48231	0.80%	0.057%
172	12.766	12.739	12.818	VV	1081	24868	0.41%	0.030%
173	12.836	12.818	12.861	VV	395	6249	0.10%	0.007%
174	12.885	12.861	12.898	PV	3559	40722	0.67%	0.048%
175	12.908	12.898	12.926	VV	2761	34653	0.57%	0.041%
176	12.936	12.926	12.945	VV	1424	14722	0.24%	0.017%
177	12.979	12.945	13.011	VV	365950	4450711	73.71%	5.291%
178	13.029	13.011	13.058	VV	2045	31515	0.52%	0.037%
179	13.071	13.058	13.099	VV	735	11106	0.18%	0.013%
180	13.152	13.099	13.182	VV	8414	147976	2.45%	0.176%
181	13.202	13.182	13.298	VV	8128	167210	2.77%	0.199%
182	13.366	13.298	13.445	VV	30635	400871	6.64%	0.477%
183	13.471	13.445	13.505	VV	793	15158	0.25%	0.018%
184	13.545	13.505	13.557	VV	349	6094	0.10%	0.007%
185	13.583	13.557	13.599	VV	592	10805	0.18%	0.013%
186	13.623	13.599	13.655	VV	2920	41359	0.68%	0.049%
187	13.667	13.655	13.688	VV	540	7951	0.13%	0.009%
188	13.726	13.688	13.765	VV	1740	38074	0.63%	0.045%
189	13.786	13.765	13.826	VV	764	12567	0.21%	0.015%
190	13.854	13.826	13.867	VV	595	10136	0.17%	0.012%
191	13.877	13.867	13.907	VV	545	7982	0.13%	0.009%
192	13.938	13.907	13.981	VV	454	13472	0.22%	0.016%
193	14.010	13.981	14.041	VV	3438	47055	0.78%	0.056%
194	14.148	14.041	14.245	PV	12267	246295	4.08%	0.293%

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195	14.282	14.245	14.306	VV	3305	51801	0.86%	0.062%
196	14.337	14.306	14.361	VV	1305	27917	0.46%	0.033%
197	14.380	14.361	14.425	VV	1151	21350	0.35%	0.025%
198	14.444	14.425	14.468	VV	709	7652	0.13%	0.009%
199	14.501	14.468	14.526	PV	1429	17718	0.29%	0.021%
200	14.568	14.526	14.577	PV	518	6039	0.10%	0.007%
201	14.609	14.577	14.647	VV	853	23309	0.39%	0.028%
202	14.673	14.647	14.691	VV	472	7892	0.13%	0.009%
203	14.743	14.691	14.773	VV	20677	249427	4.13%	0.296%
204	14.794	14.773	14.809	VV	3119	46886	0.78%	0.056%
205	14.822	14.809	14.853	VV	2926	49131	0.81%	0.058%
206	14.866	14.853	14.898	VV	962	18774	0.31%	0.022%
207	14.915	14.898	14.938	VV	908	14353	0.24%	0.017%
208	14.958	14.938	14.967	VV	426	5569	0.09%	0.007%
209	14.990	14.967	15.028	VV	1958	36205	0.60%	0.043%
210	15.065	15.028	15.095	VV	368	8420	0.14%	0.010%
211	15.106	15.095	15.123	VV	159	1459	0.02%	0.002%
212	15.142	15.123	15.155	PV	313	3628	0.06%	0.004%
213	15.202	15.155	15.281	VV	23756	380481	6.30%	0.452%
214	15.341	15.281	15.376	VV	6860	107340	1.78%	0.128%
215	15.417	15.376	15.444	VV	2374	42039	0.70%	0.050%
216	15.463	15.444	15.495	VV	483	8346	0.14%	0.010%
217	15.551	15.495	15.576	PV	666	13251	0.22%	0.016%
218	15.594	15.576	15.643	VV	604	14058	0.23%	0.017%
219	15.664	15.643	15.681	VV	398	5806	0.10%	0.007%
220	15.719	15.681	15.751	VV	1168	26823	0.44%	0.032%
221	15.757	15.751	15.785	VV	528	9319	0.15%	0.011%
222	15.839	15.785	15.878	VV	9942	149580	2.48%	0.178%
223	15.899	15.878	15.939	VV	2711	40678	0.67%	0.048%
224	15.955	15.939	15.985	VV	287	6374	0.11%	0.008%
225	16.030	15.985	16.074	VV	856	27722	0.46%	0.033%
226	16.136	16.074	16.160	VV	947	30516	0.51%	0.036%
227	16.209	16.160	16.270	VV	16673	302247	5.01%	0.359%
228	16.318	16.270	16.365	VV	15466	265864	4.40%	0.316%
229	16.396	16.365	16.416	VV	2021	41221	0.68%	0.049%
230	16.443	16.416	16.475	VV	2367	61406	1.02%	0.073%
231	16.480	16.475	16.501	VV	1353	18190	0.30%	0.022%
232	16.579	16.501	16.587	VV	2111	73295	1.21%	0.087%
233	16.619	16.587	16.642	VV	3068	75707	1.25%	0.090%
234	16.678	16.642	16.738	VV	4337	148129	2.45%	0.176%
235	16.784	16.738	16.805	VV	18073	308405	5.11%	0.367%
236	16.832	16.805	16.891	VV	67883	1061838	17.59%	1.262%
237	16.917	16.891	16.941	VV	3470	86625	1.43%	0.103%
238	16.983	16.941	16.996	VV	2787	86299	1.43%	0.103%
239	17.032	16.996	17.057	VV	3587	111512	1.85%	0.133%
240	17.079	17.057	17.087	VV	3207	55956	0.93%	0.067%
241	17.149	17.087	17.187	VV	6255	254332	4.21%	0.302%
242	17.232	17.187	17.288	VV	22196	467848	7.75%	0.556%
243	17.332	17.288	17.379	VV	5091	236189	3.91%	0.281%
244	17.404	17.379	17.426	VV	4204	107791	1.79%	0.128%
245	17.455	17.426	17.480	VV	4768	138641	2.30%	0.165%
246	17.514	17.480	17.545	VV	5541	185163	3.07%	0.220%

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247	17.566	17.545	17.581	VV	5629	118704	1.97%	0.141%
248	17.666	17.581	17.717	VV	24418	807123	13.37%	0.959%
249	17.755	17.717	17.781	VV	13370	360534	5.97%	0.429%
250	17.813	17.781	17.863	VV	9036	394047	6.53%	0.468%
251	17.890	17.863	17.914	VV	8192	238811	3.96%	0.284%
252	17.943	17.914	17.965	VV	8744	252659	4.18%	0.300%
253	17.986	17.965	17.995	VV	9377	159611	2.64%	0.190%
254	18.022	17.995	18.041	VV	25323	496519	8.22%	0.590%
255	18.054	18.041	18.067	VV	20318	297986	4.94%	0.354%
256	18.086	18.067	18.117	VV	27312	525294	8.70%	0.624%
257	18.182	18.117	18.263	VV	13594	914704	15.15%	1.087%
258	18.292	18.263	18.315	VV	13072	350054	5.80%	0.416%
259	18.375	18.315	18.424	VV	12757	768171	12.72%	0.913%
260	18.493	18.424	18.538	VV	25757	1027065	17.01%	1.221%
261	18.569	18.538	18.579	VV	19385	382889	6.34%	0.455%
262	18.594	18.579	18.630	VV	20958	516906	8.56%	0.614%
263	18.650	18.630	18.671	VV	13971	326512	5.41%	0.388%
264	18.761	18.671	18.790	VV	15762	999778	16.56%	1.188%
265	18.848	18.790	18.872	VV	34673	1078975	17.87%	1.283%
266	18.889	18.872	18.925	VV	28169	722611	11.97%	0.859%
267	18.969	18.925	19.006	VV	21648	975426	16.15%	1.160%
268	19.016	19.006	19.047	VV	20013	463543	7.68%	0.551%
269	19.082	19.047	19.102	VV	19600	618079	10.24%	0.735%
270	19.131	19.102	19.164	VV	21513	758149	12.56%	0.901%
271	19.178	19.164	19.203	VV	20130	464135	7.69%	0.552%
272	19.274	19.203	19.308	VV	29485	1422297	23.56%	1.691%
273	19.334	19.308	19.357	VV	25544	681554	11.29%	0.810%
274	19.380	19.357	19.403	VV	25345	641583	10.63%	0.763%
275	19.443	19.403	19.465	VV	22542	803214	13.30%	0.955%
276	19.513	19.465	19.528	VV	23679	877842	14.54%	1.044%
277	19.555	19.528	19.588	VV	27934	919684	15.23%	1.093%
278	19.620	19.588	19.699	VV	58412	2299914	38.09%	2.734%
279	19.746	19.699	19.765	VV	29716	1100245	18.22%	1.308%
280	19.778	19.765	19.791	VV	28102	423752	7.02%	0.504%
281	19.921	19.791	19.948	VV	33516	2942290	48.73%	3.498%
282	20.009	19.948	20.070	VV	36646	2439348	40.40%	2.900%
283	20.130	20.070	20.151	VV	36734	1644086	27.23%	1.954%
284	20.207	20.151	20.282	VV	44320	2993339	49.57%	3.558%
285	20.309	20.282	20.322	VV	39111	902486	14.95%	1.073%
286	20.374	20.322	20.395	VV	44482	1809445	29.97%	2.151%
287	20.406	20.395	20.427	VV	42360	805902	13.35%	0.958%
288	20.463	20.427	20.579	VV	43641	3532195	58.50%	4.199%
289	20.653	20.579	20.669	VV	38050	1972275	32.66%	2.344%
290	20.732	20.669	20.941	VV	41545	6038189	100.00%	7.178%
291	20.994	20.941	21.018	VV	38441	1600478	26.51%	1.903%
292	21.025	21.018	21.038	VV	37247	443340	7.34%	0.527%
293	21.044	21.038	21.103	VV	37025	1392015	23.05%	1.655%
294	21.140	21.103	21.165	VV	38033	1367625	22.65%	1.626%
295	21.173	21.165	21.235	VV	37072	1465306	24.27%	1.742%
296	21.247	21.235	21.321	VV	32786	1634461	27.07%	1.943%
297	21.383	21.321	21.428	VV	32610	2026391	33.56%	2.409%
298	21.437	21.428	21.473	VV	31937	846764	14.02%	1.007%
299	21.488	21.473	21.511	VV	30435	684356	11.33%	0.814%

					rteres				
300	21.520	21.511	21.531	VV	29996	358082	5.93%	0.426%	
301	21.611	21.531	21.701	VBA	31545	3140279	52.01%	3.733%	
					Sum of corrected areas:	84123857			

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