

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062519AL\
 Data File : FD029527.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2019 20:07
 Sample : K3500-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.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	3.531	3.515	3.642	PV	278	8767	0.15%	0.003%
2	3.651	3.642	3.698	PV	166	3691	0.06%	0.001%
3	3.709	3.698	3.733	VV	372	4153	0.07%	0.002%
4	3.742	3.733	3.769	VV	319	4157	0.07%	0.002%
5	3.792	3.769	3.873	PV	394	8228	0.14%	0.003%
6	3.889	3.873	3.961	PV	165	3059	0.05%	0.001%
7	3.982	3.961	4.041	VV	1947	29600	0.51%	0.011%
8	4.056	4.041	4.070	VV	2276	20163	0.35%	0.008%
9	4.084	4.070	4.198	VV	1856	29670	0.51%	0.012%
10	4.254	4.212	4.306	VV	1058	27141	0.46%	0.011%
11	4.313	4.306	4.335	VV	237	3930	0.07%	0.002%
12	4.341	4.335	4.410	VV	338	10006	0.17%	0.004%
13	4.463	4.410	4.543	VV	947	50240	0.86%	0.019%
14	4.563	4.543	4.603	VV	2992	31975	0.55%	0.012%
15	4.622	4.603	4.659	VV	1186	20123	0.34%	0.008%
16	4.670	4.659	4.798	VV	675	19170	0.33%	0.007%
17	4.810	4.798	4.907	PV	190	3724	0.06%	0.001%
18	4.923	4.907	4.948	PV	177	2290	0.04%	0.001%
19	4.960	4.948	5.022	VV	144	2123	0.04%	0.001%
20	5.049	5.022	5.059	PV	247	2974	0.05%	0.001%
21	5.073	5.059	5.097	VV	415	5295	0.09%	0.002%
22	5.105	5.097	5.147	VV	261	2080	0.04%	0.001%
23	5.182	5.161	5.307	VV	997	25476	0.44%	0.010%
24	5.325	5.307	5.378	VV	936	11676	0.20%	0.005%
25	5.393	5.378	5.482	PV	89	6531	0.11%	0.003%
26	5.489	5.482	5.520	VV	101	2572	0.04%	0.001%
27	5.542	5.520	5.565	VV	1381	13145	0.22%	0.005%
28	5.586	5.565	5.610	VV	691	9748	0.17%	0.004%
29	5.626	5.610	5.645	VV	544	6864	0.12%	0.003%
30	5.664	5.645	5.712	VV	1734	34063	0.58%	0.013%
31	5.720	5.712	5.773	VV	449	8989	0.15%	0.003%
32	5.780	5.773	5.795	VV	239	2161	0.04%	0.001%
33	5.798	5.795	5.835	VV	164	1891	0.03%	0.001%
34	5.851	5.835	5.908	VV	252	6362	0.11%	0.002%
35	5.917	5.908	5.931	VV	197	1949	0.03%	0.001%
36	5.940	5.931	5.950	VV	143	1392	0.02%	0.001%

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37	6.026	5.950	6.040	VV	1124	22134	0.38%	0.009%
38	6.056	6.040	6.091	VV	1480	21629	0.37%	0.008%
39	6.119	6.091	6.152	VV	1923	28821	0.49%	0.011%
40	6.162	6.152	6.174	VV	425	4939	0.08%	0.002%
41	6.198	6.174	6.295	VV	1944	32500	0.56%	0.013%
42	6.328	6.295	6.391	VV	1024	17836	0.31%	0.007%
43	6.400	6.391	6.419	VV	128	1655	0.03%	0.001%
44	6.428	6.419	6.452	VV	130	1565	0.03%	0.001%
45	6.461	6.452	6.591	VV	113	6747	0.12%	0.003%
46	6.608	6.591	6.623	PV	670	6912	0.12%	0.003%
47	6.631	6.623	6.678	VV	220	3628	0.06%	0.001%
48	6.689	6.678	6.714	VV	146	1972	0.03%	0.001%
49	6.744	6.714	6.786	PV	263	7241	0.12%	0.003%
50	6.807	6.798	6.841	VV	156	2786	0.05%	0.001%
51	6.887	6.841	6.904	PV	199	5073	0.09%	0.002%
52	6.935	6.904	6.973	VV	1460	23715	0.41%	0.009%
53	7.017	6.973	7.070	VV	1520	44992	0.77%	0.017%
54	7.086	7.070	7.115	VV	721	14140	0.24%	0.005%
55	7.134	7.115	7.231	VV	1532	28736	0.49%	0.011%
56	7.247	7.231	7.299	VV	222	5582	0.10%	0.002%
57	7.310	7.299	7.346	VV	181	3049	0.05%	0.001%
58	7.401	7.346	7.434	VV	217	6968	0.12%	0.003%
59	7.482	7.434	7.507	VV	282	6022	0.10%	0.002%
60	7.518	7.507	7.545	PV	195	2305	0.04%	0.001%
61	7.560	7.545	7.597	VV	131	2871	0.05%	0.001%
62	7.619	7.597	7.661	PV	333	3995	0.07%	0.002%
63	7.813	7.756	7.841	VV	1665	39496	0.68%	0.015%
64	7.854	7.841	7.868	VV	594	7795	0.13%	0.003%
65	7.883	7.868	7.903	VV	599	7546	0.13%	0.003%
66	7.918	7.903	7.958	VV	212	2897	0.05%	0.001%
67	7.980	7.958	7.991	VV	182	2010	0.03%	0.001%
68	8.014	7.991	8.038	VV	835	10777	0.18%	0.004%
69	8.086	8.068	8.114	PV	346	5611	0.10%	0.002%
70	8.123	8.114	8.127	VV	235	1501	0.03%	0.001%
71	8.162	8.127	8.186	VV	1266	23132	0.40%	0.009%
72	8.285	8.263	8.304	VV	557	9389	0.16%	0.004%
73	8.401	8.371	8.417	VV	1556	29764	0.51%	0.012%
74	8.436	8.417	8.475	VV	3153	44483	0.76%	0.017%
75	8.498	8.475	8.512	VV	631	7526	0.13%	0.003%
76	8.630	8.610	8.646	VV	1829	26957	0.46%	0.010%
77	8.664	8.646	8.688	VV	1271	20585	0.35%	0.008%
78	8.703	8.688	8.710	VV	665	7750	0.13%	0.003%
79	8.732	8.710	8.754	VV	4490	57580	0.99%	0.022%
80	8.769	8.754	8.781	VV	1641	21093	0.36%	0.008%
81	8.795	8.781	8.823	VV	3086	39238	0.67%	0.015%
82	8.869	8.823	8.880	VV	779	18666	0.32%	0.007%
83	8.901	8.880	8.917	VV	1296	19254	0.33%	0.007%
84	8.948	8.917	8.964	VV	1067	21311	0.36%	0.008%
85	9.015	8.964	9.042	VV	1599	45185	0.77%	0.018%
86	9.084	9.042	9.112	VV	533	17690	0.30%	0.007%
87	9.134	9.112	9.155	VV	750	13472	0.23%	0.005%
88	9.180	9.155	9.211	VV	864	16909	0.29%	0.007%
89	9.240	9.211	9.250	VV	447	8215	0.14%	0.003%

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90	9.273	9.250	9.290	VV	1377	20935	0.36%	0.008%
91	9.305	9.290	9.328	VV	1077	18565	0.32%	0.007%
92	9.337	9.328	9.354	VV	666	8710	0.15%	0.003%
93	9.404	9.354	9.435	VV	4977	81487	1.39%	0.032%
94	9.482	9.435	9.510	VV	3689	75708	1.30%	0.029%
95	9.558	9.510	9.580	VV	1691	49413	0.85%	0.019%
96	9.617	9.580	9.668	VV	1523	57579	0.99%	0.022%
97	9.690	9.668	9.715	VV	11009	132716	2.27%	0.051%
98	9.726	9.715	9.773	VV	1684	45543	0.78%	0.018%
99	9.800	9.773	9.819	VV	1306	31886	0.55%	0.012%
100	9.838	9.819	9.847	VV	1126	17529	0.30%	0.007%
101	9.873	9.847	9.904	VV	1508	45248	0.77%	0.018%
102	9.921	9.904	9.931	VV	1251	18729	0.32%	0.007%
103	9.948	9.931	9.957	VV	1277	18077	0.31%	0.007%
104	9.966	9.957	9.983	VV	1274	18438	0.32%	0.007%
105	10.012	9.983	10.085	VV	5146	121549	2.08%	0.047%
106	10.129	10.085	10.164	VV	2264	79975	1.37%	0.031%
107	10.179	10.164	10.191	VV	1735	26303	0.45%	0.010%
108	10.207	10.191	10.223	VV	1780	31330	0.54%	0.012%
109	10.248	10.223	10.270	VV	2988	59577	1.02%	0.023%
110	10.297	10.270	10.326	VV	2984	78806	1.35%	0.031%
111	10.345	10.326	10.360	VV	2381	45235	0.77%	0.018%
112	10.382	10.360	10.425	VV	7459	137369	2.35%	0.053%
113	10.443	10.425	10.473	VV	5913	108828	1.86%	0.042%
114	10.503	10.473	10.519	VV	8026	128828	2.20%	0.050%
115	10.533	10.519	10.546	VV	5617	71704	1.23%	0.028%
116	10.574	10.546	10.608	VV	6717	157911	2.70%	0.061%
117	10.664	10.608	10.682	VV	11170	279561	4.78%	0.108%
118	10.698	10.682	10.709	VV	9688	120338	2.06%	0.047%
119	10.717	10.709	10.745	VV	8449	122526	2.10%	0.048%
120	10.761	10.745	10.783	VV	7077	106547	1.82%	0.041%
121	10.819	10.783	10.841	VV	7298	152642	2.61%	0.059%
122	10.866	10.841	10.900	VV	5903	136777	2.34%	0.053%
123	10.930	10.900	10.945	VV	3181	80942	1.39%	0.031%
124	10.986	10.945	11.049	VV	6226	242628	4.15%	0.094%
125	11.076	11.049	11.091	VV	3877	84723	1.45%	0.033%
126	11.106	11.091	11.123	VV	3897	71076	1.22%	0.028%
127	11.150	11.123	11.187	VV	3944	137524	2.35%	0.053%
128	11.227	11.187	11.247	VV	3919	128898	2.21%	0.050%
129	11.262	11.247	11.281	VV	4063	81776	1.40%	0.032%
130	11.295	11.281	11.347	VV	4066	150507	2.58%	0.058%
131	11.383	11.347	11.416	VV	7655	205202	3.51%	0.080%
132	11.452	11.416	11.484	VV	3947	148540	2.54%	0.058%
133	11.494	11.484	11.518	VV	3680	73044	1.25%	0.028%
134	11.550	11.518	11.572	VV	5819	143842	2.46%	0.056%
135	11.617	11.572	11.646	VV	333714	3719437	63.66%	1.443%
136	11.669	11.646	11.691	VV	5580	133971	2.29%	0.052%
137	11.712	11.691	11.775	VV	9083	292421	5.00%	0.113%
138	11.800	11.775	11.828	VV	5212	155437	2.66%	0.060%
139	11.844	11.828	11.861	VV	4893	93315	1.60%	0.036%
140	11.874	11.861	11.887	VV	4615	70964	1.21%	0.028%
141	11.942	11.887	12.001	VV	6503	372032	6.37%	0.144%

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142	12.053	12.001	12.108	VV	8120	394923	6.76%	0.153%
143	12.119	12.108	12.141	VV	5897	109951	1.88%	0.043%
144	12.208	12.141	12.252	VV	80821	1267834	21.70%	0.492%
145	12.268	12.252	12.291	VV	7130	163015	2.79%	0.063%
146	12.323	12.291	12.358	VV	7989	284611	4.87%	0.110%
147	12.398	12.358	12.426	VV	7503	287056	4.91%	0.111%
148	12.452	12.426	12.469	VV	7661	185405	3.17%	0.072%
149	12.528	12.469	12.539	VV	8277	319188	5.46%	0.124%
150	12.549	12.539	12.570	VV	7960	147054	2.52%	0.057%
151	12.594	12.570	12.629	VV	9768	300945	5.15%	0.117%
152	12.659	12.629	12.691	VV	10211	329277	5.64%	0.128%
153	12.715	12.691	12.791	VV	10629	535272	9.16%	0.208%
154	12.830	12.791	12.849	VV	10542	336062	5.75%	0.130%
155	12.870	12.849	12.895	VV	10515	274146	4.69%	0.106%
156	12.954	12.895	12.972	VV	13467	515533	8.82%	0.200%
157	12.999	12.972	13.015	VV	39405	634811	10.86%	0.246%
158	13.040	13.015	13.071	VV	251217	3074292	52.61%	1.193%
159	13.093	13.071	13.135	VV	13440	477332	8.17%	0.185%
160	13.150	13.135	13.174	VV	12806	293296	5.02%	0.114%
161	13.218	13.174	13.247	VV	23521	731987	12.53%	0.284%
162	13.270	13.247	13.289	VV	20050	447371	7.66%	0.174%
163	13.316	13.289	13.351	VV	19157	635092	10.87%	0.246%
164	13.432	13.351	13.463	VV	68278	1700942	29.11%	0.660%
165	13.480	13.463	13.499	VV	19150	408208	6.99%	0.158%
166	13.542	13.499	13.568	VV	20567	776845	13.30%	0.301%
167	13.644	13.568	13.665	VV	20820	1139771	19.51%	0.442%
168	13.689	13.665	13.713	VV	22424	618176	10.58%	0.240%
169	13.739	13.713	13.759	VV	23936	616311	10.55%	0.239%
170	13.790	13.759	13.819	VV	25498	851591	14.57%	0.330%
171	13.851	13.819	13.891	VV	24547	1016265	17.39%	0.394%
172	13.910	13.891	13.920	VV	24710	434177	7.43%	0.168%
173	13.930	13.920	13.948	VV	24948	412869	7.07%	0.160%
174	13.988	13.948	14.003	VV	31040	899804	15.40%	0.349%
175	14.016	14.003	14.044	VV	30401	700614	11.99%	0.272%
176	14.079	14.044	14.096	VV	28265	865396	14.81%	0.336%
177	14.115	14.096	14.132	VV	29003	605684	10.37%	0.235%
178	14.177	14.132	14.208	VV	33408	1397041	23.91%	0.542%
179	14.219	14.208	14.237	VV	31289	537115	9.19%	0.208%
180	14.258	14.237	14.287	VV	31511	926453	15.86%	0.359%
181	14.305	14.287	14.321	VV	33408	672041	11.50%	0.261%
182	14.348	14.321	14.381	VV	37888	1251324	21.42%	0.486%
183	14.411	14.381	14.427	VV	36311	968499	16.58%	0.376%
184	14.445	14.427	14.455	VV	36391	594841	10.18%	0.231%
185	14.473	14.455	14.491	VV	38246	798602	13.67%	0.310%
186	14.514	14.491	14.529	VV	37133	816244	13.97%	0.317%
187	14.567	14.529	14.585	VV	40600	1307421	22.38%	0.507%
188	14.605	14.585	14.615	VV	40075	706517	12.09%	0.274%
189	14.654	14.615	14.671	VV	41397	1366812	23.39%	0.530%
190	14.683	14.671	14.689	VV	39614	426288	7.30%	0.165%
191	14.812	14.689	14.829	VV	42998	3437562	58.83%	1.334%
192	14.881	14.829	14.904	VV	51309	2073373	35.48%	0.804%
193	14.937	14.904	14.968	VV	46476	1730290	29.61%	0.671%
194	14.984	14.968	15.002	VV	47998	951344	16.28%	0.369%

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195	15.022	15.002	15.050	VV	49031	1376015	23.55%	0.534%
196	15.072	15.050	15.082	VV	48218	904812	15.49%	0.351%
197	15.132	15.082	15.152	VV	50828	2047283	35.04%	0.794%
198	15.264	15.152	15.300	VV	74510	4855614	83.10%	1.884%
199	15.323	15.300	15.349	VV	54687	1582064	27.08%	0.614%
200	15.399	15.349	15.412	VV	65490	2155047	36.88%	0.836%
201	15.421	15.412	15.438	VV	62652	948067	16.23%	0.368%
202	15.451	15.438	15.468	VV	58445	1052852	18.02%	0.409%
203	15.488	15.468	15.521	VV	58560	1793065	30.69%	0.696%
204	15.545	15.521	15.566	VV	60037	1574755	26.95%	0.611%
205	15.585	15.566	15.596	VV	58877	1039617	17.79%	0.403%
206	15.671	15.596	15.685	VV	61019	3209784	54.93%	1.245%
207	15.712	15.685	15.758	VV	65748	2802107	47.96%	1.087%
208	15.779	15.758	15.792	VV	65512	1300304	22.25%	0.505%
209	15.815	15.792	15.841	VV	65799	1921877	32.89%	0.746%
210	15.858	15.841	15.871	VV	64256	1151553	19.71%	0.447%
211	15.896	15.871	15.916	VV	77062	1884019	32.24%	0.731%
212	15.938	15.916	15.960	VV	69303	1789587	30.63%	0.694%
213	15.975	15.960	16.005	VV	67985	1819187	31.13%	0.706%
214	16.027	16.005	16.044	VV	68606	1581821	27.07%	0.614%
215	16.116	16.044	16.151	VV	73169	4526499	77.47%	1.756%
216	16.180	16.151	16.197	VV	88000	2145438	36.72%	0.832%
217	16.237	16.197	16.315	VV	88286	5529812	94.64%	2.146%
218	16.376	16.315	16.420	VV	87745	4801943	82.18%	1.863%
219	16.450	16.420	16.490	VV	75752	3103022	53.11%	1.204%
220	16.531	16.490	16.547	VV	78145	2627131	44.96%	1.019%
221	16.557	16.547	16.574	VV	78502	1264432	21.64%	0.491%
222	16.610	16.574	16.658	VV	78468	3829619	65.54%	1.486%
223	16.691	16.658	16.784	VV	82251	5843042	100.00%	2.267%
224	16.840	16.784	16.861	VV	93442	3630727	62.14%	1.409%
225	16.879	16.861	16.957	VV	83486	4402520	75.35%	1.708%
226	16.979	16.957	17.011	VV	75946	2443256	41.81%	0.948%
227	17.073	17.011	17.083	VV	79421	3288256	56.28%	1.276%
228	17.100	17.083	17.141	VV	82012	2630802	45.02%	1.021%
229	17.166	17.141	17.201	VV	80376	2741800	46.92%	1.064%
230	17.210	17.201	17.224	VV	73256	1001259	17.14%	0.389%
231	17.240	17.224	17.255	VV	73807	1355774	23.20%	0.526%
232	17.285	17.255	17.307	VV	88469	2460248	42.11%	0.955%
233	17.318	17.307	17.351	VV	76753	1985534	33.98%	0.770%
234	17.413	17.351	17.448	VV	76231	4235392	72.49%	1.643%
235	17.465	17.448	17.488	VV	70016	1631917	27.93%	0.633%
236	17.495	17.488	17.515	VV	69399	1089032	18.64%	0.423%
237	17.524	17.515	17.540	VV	68888	1027613	17.59%	0.399%
238	17.561	17.540	17.618	VV	69260	3138464	53.71%	1.218%
239	17.644	17.618	17.690	VV	70990	2983463	51.06%	1.158%
240	17.720	17.690	17.759	VV	83988	2983877	51.07%	1.158%
241	17.771	17.759	17.825	VV	63426	2457553	42.06%	0.954%
242	17.882	17.825	17.906	VV	83514	3381318	57.87%	1.312%
243	17.915	17.906	17.961	VV	70839	2176898	37.26%	0.845%
244	17.990	17.961	18.034	VV	68492	2772902	47.46%	1.076%
245	18.044	18.034	18.052	VV	60994	634922	10.87%	0.246%
246	18.081	18.052	18.119	VV	73005	2639216	45.17%	1.024%

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247	18.138	18.119	18.189	VV	69430	2571686	44.01%	0.998%
248	18.245	18.189	18.264	VV	71377	2728004	46.69%	1.059%
249	18.277	18.264	18.341	VV	60021	2599833	44.49%	1.009%
250	18.358	18.341	18.395	VV	58530	1768796	30.27%	0.686%
251	18.403	18.395	18.479	VV	54965	2661121	45.54%	1.033%
252	18.502	18.479	18.512	VV	50851	981541	16.80%	0.381%
253	18.548	18.512	18.604	VV	59967	2977115	50.95%	1.155%
254	18.615	18.604	18.622	VV	46943	508440	8.70%	0.197%
255	18.666	18.622	18.688	VV	58334	2008626	34.38%	0.779%
256	18.711	18.688	18.761	VV	55528	2188275	37.45%	0.849%
257	18.773	18.761	18.788	VV	46164	731702	12.52%	0.284%
258	18.796	18.788	18.825	VV	46870	1015089	17.37%	0.394%
259	18.842	18.825	18.865	VV	45675	1077479	18.44%	0.418%
260	18.872	18.865	18.878	VV	44051	336909	5.77%	0.131%
261	18.906	18.878	18.926	VV	52204	1389914	23.79%	0.539%
262	18.936	18.926	18.974	VV	48800	1361189	23.30%	0.528%
263	18.991	18.974	19.031	VV	48113	1557395	26.65%	0.604%
264	19.057	19.031	19.071	VV	45412	1040662	17.81%	0.404%
265	19.101	19.071	19.188	VV	52047	3156564	54.02%	1.225%
266	19.195	19.188	19.202	VV	41046	346270	5.93%	0.134%
267	19.209	19.202	19.232	VV	40754	713647	12.21%	0.277%
268	19.247	19.232	19.265	VV	40057	778653	13.33%	0.302%
269	19.323	19.265	19.341	VV	43290	1878924	32.16%	0.729%
270	19.363	19.341	19.405	VV	43416	1567673	26.83%	0.608%
271	19.429	19.405	19.443	VV	40341	881410	15.08%	0.342%
272	19.462	19.443	19.491	VV	41430	1166735	19.97%	0.453%
273	19.501	19.491	19.550	VV	39236	1308705	22.40%	0.508%
274	19.559	19.550	19.576	VV	37231	589267	10.08%	0.229%
275	19.610	19.576	19.653	VV	49212	1899564	32.51%	0.737%
276	19.691	19.653	19.723	VV	37553	1524938	26.10%	0.592%
277	19.735	19.723	19.745	VV	37244	486921	8.33%	0.189%
278	19.754	19.745	19.781	VV	36509	764993	13.09%	0.297%
279	19.791	19.781	19.823	VV	33793	820242	14.04%	0.318%
280	19.868	19.823	19.894	VV	34926	1425254	24.39%	0.553%
281	19.946	19.894	19.992	VV	35907	1967365	33.67%	0.763%
282	20.095	19.992	20.191	VV	47782	4197395	71.84%	1.629%
283	20.219	20.191	20.255	VV	41643	1340286	22.94%	0.520%
284	20.274	20.255	20.347	VV	31632	1696961	29.04%	0.658%
285	20.368	20.347	20.395	VV	31355	861366	14.74%	0.334%
286	20.404	20.395	20.456	VV	30485	1063940	18.21%	0.413%
287	20.465	20.456	20.515	VV	28594	998456	17.09%	0.387%
288	20.563	20.515	20.621	VV	42531	2053233	35.14%	0.797%
289	20.635	20.621	20.680	VV	27028	936494	16.03%	0.363%
290	20.699	20.680	20.725	VV	26159	690523	11.82%	0.268%
291	20.745	20.725	20.942	VV	26161	3063898	52.44%	1.189%
292	20.950	20.942	20.994	VV	21446	659765	11.29%	0.256%
293	21.089	20.994	21.147	VV	33472	2230380	38.17%	0.865%
294	21.188	21.147	21.411	VV	21987	3054360	52.27%	1.185%
295	21.425	21.411	21.447	VV	16918	356737	6.11%	0.138%
296	21.514	21.447	21.635	VV	17877	1905790	32.62%	0.739%
297	21.704	21.635	21.741	VBA	25576	1274712	21.82%	0.495%
Sum of corrected areas:						257722858		

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