

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031876.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 17:40
 Sample : K6419-04DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.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	3.455	3.430	3.471	PV	145	1819	0.24%	0.009%
2	3.480	3.471	3.612	VV	156	5014	0.66%	0.024%
3	3.632	3.612	3.658	PV	190	2044	0.27%	0.010%
4	3.668	3.658	3.698	VV	92	1138	0.15%	0.006%
5	3.712	3.698	3.801	VV	143	5401	0.71%	0.026%
6	3.825	3.801	3.865	VV	229	5362	0.71%	0.026%
7	3.874	3.865	3.894	VV	117	1250	0.17%	0.006%
8	3.915	3.894	3.964	PV	162	4394	0.58%	0.021%
9	3.987	3.964	4.077	VV	4935	44598	5.90%	0.218%
10	4.087	4.077	4.147	VV	92	1821	0.24%	0.009%
11	4.170	4.147	4.188	VV	788	9014	1.19%	0.044%
12	4.196	4.188	4.225	VV	350	4544	0.60%	0.022%
13	4.236	4.225	4.250	VV	157	2248	0.30%	0.011%
14	4.261	4.250	4.295	VV	269	2410	0.32%	0.012%
15	4.341	4.327	4.379	PV	199	3814	0.50%	0.019%
16	4.401	4.379	4.421	VV	300	3763	0.50%	0.018%
17	4.436	4.421	4.485	VV	461	7087	0.94%	0.035%
18	4.496	4.485	4.532	VV	257	3465	0.46%	0.017%
19	4.550	4.532	4.568	VV	558	5567	0.74%	0.027%
20	4.578	4.568	4.585	VV	149	1071	0.14%	0.005%
21	4.613	4.585	4.714	VV	259	7751	1.02%	0.038%
22	4.732	4.714	4.761	VV	308	4447	0.59%	0.022%
23	4.782	4.761	4.796	VV	164	2451	0.32%	0.012%
24	4.835	4.796	4.868	PV	187	3147	0.42%	0.015%
25	4.890	4.868	4.917	VV	102	1869	0.25%	0.009%
26	4.949	4.917	5.001	PV	259	7191	0.95%	0.035%
27	5.008	5.001	5.033	VV	138	2185	0.29%	0.011%
28	5.042	5.033	5.067	VV	141	2210	0.29%	0.011%
29	5.084	5.067	5.105	VV	192	2573	0.34%	0.013%
30	5.132	5.105	5.158	VV	171	3601	0.48%	0.018%
31	5.171	5.158	5.198	VV	147	1635	0.22%	0.008%
32	5.253	5.198	5.308	PV	287	6078	0.80%	0.030%
33	5.321	5.308	5.343	VV	193	1722	0.23%	0.008%
34	5.393	5.343	5.410	PV	152	3759	0.50%	0.018%
35	5.434	5.410	5.449	VV	356	4548	0.60%	0.022%
36	5.472	5.449	5.498	VV	485	6329	0.84%	0.031%

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37	5.503	5.498	5.535	VV	133	1321	0.17%	0.006%
38	5.547	5.535	5.580	PV	66	1414	0.19%	0.007%
39	5.601	5.580	5.627	VV	186	2722	0.36%	0.013%
40	5.646	5.627	5.774	VV	915	16326	2.16%	0.080%
41	5.782	5.774	5.805	VV	151	1854	0.25%	0.009%
42	5.822	5.805	5.842	VV	144	2460	0.33%	0.012%
43	5.861	5.842	5.872	VV	194	2623	0.35%	0.013%
44	5.894	5.872	5.922	VV	177	3555	0.47%	0.017%
45	5.936	5.922	5.948	VV	140	1371	0.18%	0.007%
46	5.981	5.948	6.013	PV	14853	144584	19.12%	0.706%
47	6.028	6.013	6.118	VV	570	14954	1.98%	0.073%
48	6.132	6.118	6.162	VV	350	5822	0.77%	0.028%
49	6.177	6.162	6.211	VV	293	5672	0.75%	0.028%
50	6.226	6.211	6.242	VV	283	3131	0.41%	0.015%
51	6.256	6.242	6.323	VV	165	4333	0.57%	0.021%
52	6.332	6.323	6.344	VV	104	1032	0.14%	0.005%
53	6.378	6.344	6.391	VV	150	2695	0.36%	0.013%
54	6.411	6.391	6.441	VV	673	7562	1.00%	0.037%
55	6.449	6.441	6.484	VV	109	2014	0.27%	0.010%
56	6.527	6.484	6.550	VV	202	3349	0.44%	0.016%
57	6.560	6.550	6.598	VV	136	2531	0.33%	0.012%
58	6.623	6.598	6.641	VV	171	2274	0.30%	0.011%
59	6.655	6.641	6.675	PV	115	1122	0.15%	0.005%
60	6.684	6.675	6.705	VV	128	1142	0.15%	0.006%
61	6.742	6.705	6.792	VV	198	5691	0.75%	0.028%
62	6.803	6.792	6.843	PV	192	3594	0.48%	0.018%
63	6.891	6.843	6.949	VV	229	9253	1.22%	0.045%
64	6.958	6.949	6.978	VV	117	1121	0.15%	0.005%
65	7.030	6.978	7.061	VV	4109	45703	6.04%	0.223%
66	7.074	7.061	7.101	VV	310	5249	0.69%	0.026%
67	7.111	7.101	7.129	VV	173	1913	0.25%	0.009%
68	7.165	7.129	7.226	VV	2492	26859	3.55%	0.131%
69	7.258	7.226	7.287	VV	151	3298	0.44%	0.016%
70	7.328	7.287	7.344	VV	240	3352	0.44%	0.016%
71	7.362	7.344	7.424	VV	80	3117	0.41%	0.015%
72	7.439	7.424	7.448	VV	131	1151	0.15%	0.006%
73	7.462	7.448	7.491	VV	133	2090	0.28%	0.010%
74	7.535	7.516	7.584	VV	69	1578	0.21%	0.008%
75	7.614	7.584	7.694	PV	255	5788	0.77%	0.028%
76	7.752	7.717	7.801	VV	1223	17043	2.25%	0.083%
77	7.807	7.801	7.861	VV	129	2902	0.38%	0.014%
78	7.906	7.861	7.932	VV	706	11218	1.48%	0.055%
79	7.941	7.932	7.984	VV	183	3981	0.53%	0.019%
80	8.017	7.984	8.055	VV	767	15077	1.99%	0.074%
81	8.078	8.055	8.094	VV	211	3022	0.40%	0.015%
82	8.122	8.094	8.137	VV	1288	15039	1.99%	0.073%
83	8.150	8.137	8.175	VV	949	11990	1.59%	0.059%
84	8.199	8.175	8.227	VV	534	9973	1.32%	0.049%
85	8.254	8.227	8.272	VV	2507	28419	3.76%	0.139%
86	8.299	8.272	8.348	VV	610	16915	2.24%	0.083%
87	8.354	8.348	8.375	VV	188	1766	0.23%	0.009%
88	8.394	8.375	8.423	VV	328	4600	0.61%	0.022%
89	8.438	8.423	8.471	VV	142	2365	0.31%	0.012%

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90	8.484	8.471	8.508	VV	249	2591	0.34%	0.013%
91	8.549	8.508	8.575	PV	555	7621	1.01%	0.037%
92	8.643	8.623	8.684	VV	753	12708	1.68%	0.062%
93	8.715	8.684	8.724	VV	407	5800	0.77%	0.028%
94	8.735	8.724	8.768	VV	356	6959	0.92%	0.034%
95	8.782	8.768	8.798	VV	188	2710	0.36%	0.013%
96	8.836	8.798	8.848	VV	683	10306	1.36%	0.050%
97	8.910	8.898	8.946	VV	504	9352	1.24%	0.046%
98	8.961	8.946	8.984	VV	274	3388	0.45%	0.017%
99	9.009	8.984	9.028	VV	534	7858	1.04%	0.038%
100	9.044	9.028	9.097	VV	422	6106	0.81%	0.030%
101	9.160	9.097	9.177	PV	354	5102	0.67%	0.025%
102	9.191	9.177	9.211	VV	331	3487	0.46%	0.017%
103	9.220	9.211	9.254	VV	253	2991	0.40%	0.015%
104	9.295	9.254	9.315	VV	393	7309	0.97%	0.036%
105	9.335	9.315	9.348	VV	322	4046	0.53%	0.020%
106	9.457	9.433	9.485	VV	662	12221	1.62%	0.060%
107	9.497	9.485	9.508	VV	600	6356	0.84%	0.031%
108	9.528	9.508	9.571	VV	1445	24283	3.21%	0.118%
109	9.588	9.571	9.615	VV	1074	13293	1.76%	0.065%
110	9.623	9.615	9.671	VV	271	6311	0.83%	0.031%
111	9.697	9.671	9.722	VV	1357	17489	2.31%	0.085%
112	9.743	9.722	9.768	VV	317	6125	0.81%	0.030%
113	9.795	9.768	9.842	VV	1928	32491	4.30%	0.159%
114	9.859	9.842	9.871	VV	432	5124	0.68%	0.025%
115	9.874	9.871	9.918	VV	381	4504	0.60%	0.022%
116	9.958	9.935	10.008	VV	225	4888	0.65%	0.024%
117	10.028	10.008	10.044	VV	255	3140	0.42%	0.015%
118	10.055	10.044	10.087	PV	195	2579	0.34%	0.013%
119	10.112	10.087	10.131	VV	184	2948	0.39%	0.014%
120	10.143	10.131	10.153	VV	246	2096	0.28%	0.010%
121	10.173	10.153	10.201	VV	296	5664	0.75%	0.028%
122	10.253	10.201	10.276	VV	1401	23935	3.16%	0.117%
123	10.294	10.276	10.342	VV	665	9768	1.29%	0.048%
124	10.369	10.342	10.399	VV	764	12934	1.71%	0.063%
125	10.420	10.399	10.491	VV	1119	22003	2.91%	0.107%
126	10.538	10.491	10.547	VV	638	15400	2.04%	0.075%
127	10.574	10.547	10.631	VV	2883	53029	7.01%	0.259%
128	10.639	10.631	10.653	VV	283	3349	0.44%	0.016%
129	10.668	10.653	10.685	VV	453	5880	0.78%	0.029%
130	10.699	10.685	10.718	VV	261	3672	0.49%	0.018%
131	10.769	10.718	10.817	VV	64252	731014	96.65%	3.567%
132	10.842	10.817	10.903	VV	19979	248167	32.81%	1.211%
133	10.921	10.903	10.968	VV	471	10351	1.37%	0.051%
134	10.978	10.968	10.990	VV	168	1640	0.22%	0.008%
135	11.012	10.990	11.031	VV	1145	13978	1.85%	0.068%
136	11.055	11.031	11.130	VV	9269	107151	14.17%	0.523%
137	11.162	11.130	11.197	VV	474	11889	1.57%	0.058%
138	11.218	11.197	11.241	VV	638	10598	1.40%	0.052%
139	11.306	11.241	11.338	VV	1010	28265	3.74%	0.138%
140	11.367	11.338	11.389	VV	384	6211	0.82%	0.030%
141	11.418	11.389	11.461	PV	490	7913	1.05%	0.039%

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142	11.484	11.461	11.498	VV	394	4861	0.64%	0.024%
143	11.534	11.498	11.558	VV	67296	756317	100.00%	3.691%
144	11.568	11.558	11.582	VV	4265	41686	5.51%	0.203%
145	11.598	11.582	11.622	VV	5269	63126	8.35%	0.308%
146	11.632	11.622	11.643	VV	611	6743	0.89%	0.033%
147	11.681	11.643	11.702	VV	7438	112015	14.81%	0.547%
148	11.715	11.702	11.728	VV	1954	23480	3.10%	0.115%
149	11.744	11.728	11.775	VV	3148	40333	5.33%	0.197%
150	11.788	11.775	11.804	VV	552	6374	0.84%	0.031%
151	11.824	11.804	11.850	VV	829	12412	1.64%	0.061%
152	11.885	11.850	11.901	VV	806	14230	1.88%	0.069%
153	11.919	11.901	11.942	VV	1790	21639	2.86%	0.106%
154	11.975	11.942	12.011	VV	569	13159	1.74%	0.064%
155	12.036	12.011	12.071	VV	3010	38183	5.05%	0.186%
156	12.092	12.071	12.101	VV	338	4755	0.63%	0.023%
157	12.125	12.101	12.163	VV	6972	79369	10.49%	0.387%
158	12.184	12.163	12.202	VV	564	9571	1.27%	0.047%
159	12.213	12.202	12.254	VV	313	6764	0.89%	0.033%
160	12.286	12.254	12.333	VV	708	17811	2.35%	0.087%
161	12.354	12.333	12.389	VV	920	15219	2.01%	0.074%
162	12.411	12.389	12.422	VV	702	8839	1.17%	0.043%
163	12.429	12.422	12.442	VV	554	5825	0.77%	0.028%
164	12.463	12.442	12.481	VV	1699	21604	2.86%	0.105%
165	12.496	12.481	12.506	VV	776	9163	1.21%	0.045%
166	12.522	12.506	12.541	VV	1184	16959	2.24%	0.083%
167	12.577	12.541	12.616	VV	62068	697069	92.17%	3.401%
168	12.637	12.616	12.659	VV	868	11977	1.58%	0.058%
169	12.709	12.659	12.721	VV	515	9576	1.27%	0.047%
170	12.763	12.721	12.838	VV	1860	54934	7.26%	0.268%
171	12.873	12.838	12.903	VV	45417	517976	68.49%	2.528%
172	12.929	12.903	12.941	VV	6909	76000	10.05%	0.371%
173	12.963	12.941	12.997	VV	52154	638291	84.39%	3.115%
174	13.067	12.997	13.108	VV	2932	63831	8.44%	0.311%
175	13.138	13.108	13.184	VV	2881	41877	5.54%	0.204%
176	13.213	13.184	13.230	VV	1916	25271	3.34%	0.123%
177	13.247	13.230	13.257	VV	1427	17333	2.29%	0.085%
178	13.267	13.257	13.301	VV	1324	18400	2.43%	0.090%
179	13.330	13.301	13.395	VV	2267	40906	5.41%	0.200%
180	13.459	13.395	13.498	PV	7928	117370	15.52%	0.573%
181	13.526	13.498	13.540	VV	590	9015	1.19%	0.044%
182	13.566	13.540	13.590	VV	7140	96005	12.69%	0.468%
183	13.605	13.590	13.632	VV	2562	34781	4.60%	0.170%
184	13.648	13.632	13.672	VV	1012	17297	2.29%	0.084%
185	13.734	13.672	13.755	VV	2271	61372	8.11%	0.299%
186	13.775	13.755	13.812	VV	1793	27874	3.69%	0.136%
187	13.846	13.812	13.867	VV	698	13469	1.78%	0.066%
188	13.888	13.867	13.899	VV	423	6400	0.85%	0.031%
189	13.916	13.899	13.928	VV	531	7032	0.93%	0.034%
190	13.952	13.928	13.975	VV	1004	20243	2.68%	0.099%
191	13.983	13.975	14.017	VV	589	9107	1.20%	0.044%
192	14.035	14.017	14.056	VV	433	6447	0.85%	0.031%
193	14.064	14.056	14.081	VV	228	1952	0.26%	0.010%
194	14.099	14.081	14.118	VV	852	11071	1.46%	0.054%

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195	14.149	14.118	14.169	VV	1311	26519	3.51%	0.129%
196	14.187	14.169	14.230	VV	1706	29457	3.89%	0.144%
197	14.273	14.230	14.320	VV	1445	36971	4.89%	0.180%
198	14.368	14.320	14.404	VV	3078	56849	7.52%	0.277%
199	14.431	14.404	14.453	VV	5686	74901	9.90%	0.365%
200	14.475	14.453	14.530	VV	2156	54430	7.20%	0.266%
201	14.557	14.530	14.572	VV	447	8044	1.06%	0.039%
202	14.614	14.572	14.671	VV	1414	34267	4.53%	0.167%
203	14.691	14.671	14.711	VV	1757	21960	2.90%	0.107%
204	14.739	14.711	14.760	VV	25305	301665	39.89%	1.472%
205	14.780	14.760	14.841	VV	20345	275377	36.41%	1.344%
206	14.901	14.841	14.954	VV	6863	119648	15.82%	0.584%
207	14.977	14.954	15.015	VV	2493	38075	5.03%	0.186%
208	15.038	15.015	15.060	VV	2611	35664	4.72%	0.174%
209	15.080	15.060	15.134	VV	2283	39882	5.27%	0.195%
210	15.186	15.134	15.262	VV	9281	163048	21.56%	0.796%
211	15.329	15.262	15.352	VV	1611	41416	5.48%	0.202%
212	15.366	15.352	15.383	VV	1236	21705	2.87%	0.106%
213	15.408	15.383	15.430	VV	4227	64203	8.49%	0.313%
214	15.447	15.430	15.471	VV	1650	24162	3.19%	0.118%
215	15.491	15.471	15.515	VV	1748	25675	3.39%	0.125%
216	15.568	15.515	15.605	VV	3059	78620	10.40%	0.384%
217	15.645	15.605	15.681	VV	1465	30790	4.07%	0.150%
218	15.733	15.681	15.748	VV	756	18914	2.50%	0.092%
219	15.760	15.748	15.785	VV	686	8513	1.13%	0.042%
220	15.826	15.785	15.870	VV	2602	45271	5.99%	0.221%
221	15.899	15.870	15.924	VV	283	6453	0.85%	0.031%
222	15.934	15.924	15.955	VV	289	3259	0.43%	0.016%
223	15.968	15.955	15.978	VV	248	2727	0.36%	0.013%
224	16.009	15.978	16.033	VV	761	16390	2.17%	0.080%
225	16.043	16.033	16.052	VV	340	3220	0.43%	0.016%
226	16.074	16.052	16.093	VV	1145	15744	2.08%	0.077%
227	16.119	16.093	16.158	VV	768	18112	2.39%	0.088%
228	16.195	16.158	16.243	VV	2037	52890	6.99%	0.258%
229	16.288	16.243	16.358	VV	21006	439549	58.12%	2.145%
230	16.381	16.358	16.393	VV	838	14652	1.94%	0.071%
231	16.418	16.393	16.441	VV	4469	62391	8.25%	0.304%
232	16.455	16.441	16.496	VV	1153	26679	3.53%	0.130%
233	16.505	16.496	16.521	VV	651	9246	1.22%	0.045%
234	16.537	16.521	16.555	VV	1106	18568	2.46%	0.091%
235	16.606	16.555	16.634	VV	13419	216209	28.59%	1.055%
236	16.663	16.634	16.715	VV	17793	248855	32.90%	1.214%
237	16.767	16.715	16.801	VV	8208	139577	18.45%	0.681%
238	16.816	16.801	16.861	VV	1762	40747	5.39%	0.199%
239	16.905	16.861	16.950	VV	1541	63199	8.36%	0.308%
240	16.968	16.950	16.988	VV	1086	19646	2.60%	0.096%
241	17.029	16.988	17.105	VV	3089	118450	15.66%	0.578%
242	17.132	17.105	17.143	VV	1750	33763	4.46%	0.165%
243	17.160	17.143	17.173	VV	2114	34124	4.51%	0.167%
244	17.217	17.173	17.265	VV	5568	149322	19.74%	0.729%
245	17.275	17.265	17.294	VV	1683	27639	3.65%	0.135%
246	17.317	17.294	17.342	VV	2876	60399	7.99%	0.295%

					rteres			
247	17.360	17.342	17.381	VV	1632	34534	4.57%	0.169%
248	17.387	17.381	17.401	VV	1402	15684	2.07%	0.077%
249	17.434	17.401	17.455	VV	1952	51336	6.79%	0.251%
250	17.497	17.455	17.518	VV	1653	57740	7.63%	0.282%
251	17.533	17.518	17.555	VV	1478	30873	4.08%	0.151%
252	17.575	17.555	17.584	VV	1561	26464	3.50%	0.129%
253	17.651	17.584	17.695	VV	6439	175152	23.16%	0.855%
254	17.746	17.695	17.772	VV	2451	89793	11.87%	0.438%
255	17.792	17.772	17.805	VV	2492	42289	5.59%	0.206%
256	17.819	17.805	17.848	VV	2587	55848	7.38%	0.273%
257	17.873	17.848	17.901	VV	1878	51774	6.85%	0.253%
258	17.935	17.901	17.981	VV	4391	125001	16.53%	0.610%
259	18.022	17.981	18.048	VV	13868	276804	36.60%	1.351%
260	18.070	18.048	18.097	VV	8242	155538	20.57%	0.759%
261	18.107	18.097	18.128	VV	3086	50955	6.74%	0.249%
262	18.156	18.128	18.173	VV	4962	99551	13.16%	0.486%
263	18.191	18.173	18.244	VV	5519	152790	20.20%	0.746%
264	18.275	18.244	18.305	VV	12912	208518	27.57%	1.017%
265	18.359	18.305	18.379	VV	3635	129977	17.19%	0.634%
266	18.406	18.379	18.440	VV	6959	149759	19.80%	0.731%
267	18.477	18.440	18.520	VV	6448	180676	23.89%	0.882%
268	18.535	18.520	18.547	VV	2670	42938	5.68%	0.210%
269	18.582	18.547	18.618	VV	3547	131078	17.33%	0.640%
270	18.638	18.618	18.664	VV	3132	83297	11.01%	0.406%
271	18.681	18.664	18.690	VV	3063	46530	6.15%	0.227%
272	18.710	18.690	18.741	VV	3457	94232	12.46%	0.460%
273	18.788	18.741	18.800	VV	3819	116420	15.39%	0.568%
274	18.831	18.800	18.855	VV	6973	182354	24.11%	0.890%
275	18.874	18.855	18.923	VV	7050	208810	27.61%	1.019%
276	18.948	18.923	18.985	VV	4429	147638	19.52%	0.720%
277	18.998	18.985	19.022	VV	3696	81374	10.76%	0.397%
278	19.033	19.022	19.048	VV	3556	54589	7.22%	0.266%
279	19.126	19.048	19.135	VV	5082	225723	29.85%	1.101%
280	19.164	19.135	19.231	VV	5492	291552	38.55%	1.423%
281	19.255	19.231	19.304	VV	6126	219645	29.04%	1.072%
282	19.325	19.304	19.336	VV	4649	84842	11.22%	0.414%
283	19.359	19.336	19.393	VV	5355	163302	21.59%	0.797%
284	19.426	19.393	19.453	VV	8793	224364	29.67%	1.095%
285	19.492	19.453	19.521	VV	8512	260895	34.50%	1.273%
286	19.546	19.521	19.565	VV	6412	153108	20.24%	0.747%
287	19.627	19.565	19.663	VV	7762	383768	50.74%	1.873%
288	19.672	19.663	19.688	VV	6002	89849	11.88%	0.438%
289	19.705	19.688	19.740	VV	6582	189020	24.99%	0.922%
290	19.800	19.740	19.829	VV	9754	390119	51.58%	1.904%
291	19.868	19.829	19.915	VV	8055	349890	46.26%	1.707%
292	19.940	19.915	19.967	VV	7791	216846	28.67%	1.058%
293	19.993	19.967	20.015	VV	7294	193723	25.61%	0.945%
294	20.069	20.015	20.101	VV	6791	341883	45.20%	1.668%
295	20.153	20.101	20.194	VV	7409	386535	51.11%	1.886%
296	20.221	20.194	20.242	VV	7413	206786	27.34%	1.009%
297	20.344	20.242	20.390	VV	8724	693908	91.75%	3.386%
298	20.447	20.390	20.465	VV	8311	362775	47.97%	1.770%
299	20.488	20.465	20.562	VV	8506	476784	63.04%	2.327%

300	20.629	20.562	20.671	VV	8191	528767	69.91%	2.580%
301	20.711	20.671	20.745	VV	8760	374002	49.45%	1.825%
302	20.781	20.745	20.858	VV	8898	561465	74.24%	2.740%
Sum of corrected areas:							20493254	

Alaphatic EPH 120619.M Thu Dec 26 09:06:40 2019