

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
 Data File : FG013583.D
 Signal(s) : FID1A.ch
 Acq On : 29 Feb 2024 23:19
 Sample : P1620-32
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 021224.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	2.661	2.618	2.694	BV	65	957	0.02%	0.005%
2	2.701	2.694	2.720	VV	66	477	0.01%	0.002%
3	2.741	2.720	2.780	PV	1236	13508	0.26%	0.064%
4	2.804	2.780	2.838	VV	3336	44117	0.84%	0.209%
5	2.852	2.838	2.904	VV	795	14874	0.28%	0.071%
6	2.927	2.904	2.983	VV	267	8157	0.16%	0.039%
7	3.013	2.983	3.068	VV	924	17573	0.33%	0.083%
8	3.089	3.068	3.103	VV	239	3773	0.07%	0.018%
9	3.116	3.103	3.126	VV	265	2910	0.06%	0.014%
10	3.153	3.126	3.160	VV	1234	15395	0.29%	0.073%
11	3.171	3.160	3.245	VV	1373	33468	0.64%	0.159%
12	3.275	3.245	3.293	VV	2832	32364	0.62%	0.153%
13	3.306	3.293	3.361	VV	1471	22389	0.43%	0.106%
14	3.463	3.361	3.487	VV	605	22769	0.43%	0.108%
15	3.510	3.487	3.551	VV	2262	29867	0.57%	0.142%
16	3.564	3.551	3.574	VV	297	3763	0.07%	0.018%
17	3.605	3.574	3.657	VV	351	14092	0.27%	0.067%
18	3.688	3.657	3.709	VV	675	12290	0.23%	0.058%
19	3.718	3.709	3.726	VV	347	3537	0.07%	0.017%
20	3.746	3.726	3.775	VV	2723	36921	0.70%	0.175%
21	3.796	3.775	3.854	VV	44639	414436	7.89%	1.965%
22	3.863	3.854	3.881	VV	199	2784	0.05%	0.013%
23	3.911	3.881	3.954	VV	35867	331901	6.32%	1.574%
24	4.001	3.954	4.055	VV	6502	88073	1.68%	0.418%
25	4.074	4.055	4.083	VV	648	7313	0.14%	0.035%
26	4.109	4.083	4.144	VV	2339	37597	0.72%	0.178%
27	4.154	4.144	4.227	VV	489	15204	0.29%	0.072%
28	4.248	4.227	4.260	VV	228	3833	0.07%	0.018%
29	4.278	4.260	4.290	VV	1438	15632	0.30%	0.074%
30	4.303	4.290	4.329	VV	1453	23630	0.45%	0.112%
31	4.343	4.329	4.366	VV	699	10797	0.21%	0.051%

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32	4.396	4.366	4.423	VV	305	8912	0.17%	0.042%
33	4.441	4.423	4.450	VV	424	5358	0.10%	0.025%
34	4.467	4.450	4.503	VV	1155	16946	0.32%	0.080%
35	4.515	4.503	4.546	VV	269	6068	0.12%	0.029%
36	4.581	4.546	4.604	VV	423	10313	0.20%	0.049%
37	4.617	4.604	4.689	VV	338	13413	0.26%	0.064%
38	4.703	4.689	4.729	VV	251	4553	0.09%	0.022%
39	4.749	4.729	4.785	VV	337	6400	0.12%	0.030%
40	4.799	4.785	4.841	VV	413	7940	0.15%	0.038%
41	4.860	4.841	4.889	VV	800	10766	0.20%	0.051%
42	4.902	4.889	4.936	VV	251	6016	0.11%	0.029%
43	4.948	4.936	4.966	VV	278	4089	0.08%	0.019%
44	4.974	4.966	4.985	VV	212	2294	0.04%	0.011%
45	5.005	4.985	5.042	VV	267	7368	0.14%	0.035%
46	5.070	5.042	5.125	VV	330	11126	0.21%	0.053%
47	5.142	5.125	5.191	VV	279	7160	0.14%	0.034%
48	5.242	5.191	5.262	VV	217	5489	0.10%	0.026%
49	5.294	5.262	5.323	VV	205	4406	0.08%	0.021%
50	5.347	5.323	5.375	VV	497	6802	0.13%	0.032%
51	5.399	5.375	5.445	VV	172	3938	0.07%	0.019%
52	5.470	5.445	5.508	PV	97	2758	0.05%	0.013%
53	5.526	5.508	5.584	VV	598	8539	0.16%	0.040%
54	5.595	5.584	5.652	VV	132	1966	0.04%	0.009%
55	5.690	5.652	5.706	VV	194	2740	0.05%	0.013%
56	5.714	5.706	5.748	VV	83	2019	0.04%	0.010%
57	5.766	5.748	5.798	VV	203	3938	0.07%	0.019%
58	5.823	5.798	5.859	VV	462	6292	0.12%	0.030%
59	5.885	5.859	5.943	VV	96	3882	0.07%	0.018%
60	5.970	5.943	6.011	VV	107	3034	0.06%	0.014%
61	6.021	6.011	6.038	VV	91	862	0.02%	0.004%
62	6.045	6.038	6.075	PV	56	830	0.02%	0.004%
63	6.085	6.075	6.125	VV	98	1563	0.03%	0.007%
64	6.135	6.125	6.175	VV	260	3008	0.06%	0.014%
65	6.182	6.175	6.192	VV	120	838	0.02%	0.004%
66	6.204	6.192	6.215	VV	114	1125	0.02%	0.005%
67	6.225	6.215	6.245	VV	101	1201	0.02%	0.006%
68	6.290	6.245	6.326	VV	1488	19004	0.36%	0.090%
69	6.331	6.326	6.341	VV	163	1195	0.02%	0.006%
70	6.371	6.341	6.434	VV	182	8026	0.15%	0.038%
71	6.465	6.434	6.504	VV	389	8970	0.17%	0.043%
72	6.536	6.504	6.564	VV	193	4962	0.09%	0.024%
73	6.590	6.564	6.627	VV	451	8259	0.16%	0.039%
74	6.642	6.627	6.661	VV	112	1652	0.03%	0.008%
75	6.673	6.661	6.685	VV	98	911	0.02%	0.004%
76	6.700	6.685	6.716	VV	81	911	0.02%	0.004%
77	6.752	6.716	6.801	PV	121	3454	0.07%	0.016%
78	6.828	6.801	6.853	VV	111	1778	0.03%	0.008%
79	6.877	6.853	6.938	VV	176	4302	0.08%	0.020%

80	6.943	6.938	6.951	VV	38	214	0.00%	0.001%
81	6.971	6.951	7.001	VV	86	1647	0.03%	0.008%
82	7.014	7.001	7.027	VV	99	920	0.02%	0.004%
83	7.035	7.027	7.049	VV	72	684	0.01%	0.003%
84	7.070	7.049	7.097	VV	136	2116	0.04%	0.010%
85	7.108	7.097	7.128	VV	92	1037	0.02%	0.005%
86	7.151	7.128	7.178	VV	711	8239	0.16%	0.039%
87	7.189	7.178	7.197	VV	193	1816	0.03%	0.009%
88	7.231	7.197	7.275	VV	618	13725	0.26%	0.065%
89	7.295	7.275	7.375	VV	531	14684	0.28%	0.070%
90	7.386	7.375	7.399	VV	228	2677	0.05%	0.013%
91	7.425	7.399	7.453	VV	505	8394	0.16%	0.040%
92	7.490	7.453	7.519	VV	511	8866	0.17%	0.042%
93	7.566	7.519	7.579	VV	166	4033	0.08%	0.019%
94	7.587	7.579	7.644	VV	150	4070	0.08%	0.019%
95	7.657	7.644	7.675	VV	126	1983	0.04%	0.009%
96	7.701	7.675	7.751	VV	560	10484	0.20%	0.050%
97	7.765	7.751	7.781	VV	137	1192	0.02%	0.006%
98	7.787	7.781	7.798	VV	43	493	0.01%	0.002%
99	7.835	7.798	7.855	VV	85	1880	0.04%	0.009%
100	7.871	7.855	7.908	VV	126	1801	0.03%	0.009%
101	7.922	7.908	7.951	PV	152	1909	0.04%	0.009%
102	7.956	7.951	7.962	VV	103	488	0.01%	0.002%
103	8.112	8.091	8.173	VV	478	15400	0.29%	0.073%
104	8.187	8.173	8.219	VV	205	3886	0.07%	0.018%
105	8.232	8.219	8.251	VV	150	1620	0.03%	0.008%
106	8.276	8.251	8.308	VV	161	2926	0.06%	0.014%
107	8.338	8.308	8.348	VV	134	2273	0.04%	0.011%
108	8.359	8.348	8.387	VV	130	2687	0.05%	0.013%
109	8.404	8.387	8.436	VV	196	3687	0.07%	0.017%
110	8.478	8.436	8.503	VV	318	7053	0.13%	0.033%
111	8.516	8.503	8.528	VV	195	2377	0.05%	0.011%
112	8.551	8.528	8.569	VV	1647	20889	0.40%	0.099%
113	8.585	8.569	8.648	VV	1049	16041	0.31%	0.076%
114	8.658	8.648	8.667	VV	125	1053	0.02%	0.005%
115	8.730	8.667	8.763	VV	306	11208	0.21%	0.053%
116	8.773	8.763	8.796	VV	159	2308	0.04%	0.011%
117	8.991	8.977	9.020	VV	297	6237	0.12%	0.030%
118	9.058	9.020	9.111	VV	362	12958	0.25%	0.061%
119	9.125	9.111	9.159	VV	237	4649	0.09%	0.022%
120	9.193	9.159	9.251	VV	266	8674	0.17%	0.041%
121	9.275	9.251	9.290	VV	171	2953	0.06%	0.014%
122	9.326	9.290	9.375	VV	411	9611	0.18%	0.046%
123	9.413	9.375	9.444	VV	627	11002	0.21%	0.052%
124	9.467	9.444	9.530	VV	270	6854	0.13%	0.032%
125	9.556	9.530	9.579	VV	161	2635	0.05%	0.012%
126	9.601	9.579	9.668	VV	188	4091	0.08%	0.019%

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127	9.742	9.668	9.767	VV	422	8405	0.16%	0.040%
128	9.784	9.767	9.818	VV	341	7734	0.15%	0.037%
129	9.851	9.818	9.901	VV	219	8416	0.16%	0.040%
130	9.926	9.901	9.951	VV	166	3675	0.07%	0.017%
131	9.956	9.951	10.007	VV	147	2681	0.05%	0.013%
132	10.034	10.007	10.051	VV	233	3232	0.06%	0.015%
133	10.063	10.051	10.090	VV	213	2605	0.05%	0.012%
134	10.130	10.090	10.168	VV	342	8018	0.15%	0.038%
135	10.198	10.168	10.290	VV	544	12698	0.24%	0.060%
136	10.300	10.290	10.323	VV	109	1603	0.03%	0.008%
137	10.345	10.323	10.371	VV	79	1375	0.03%	0.007%
138	10.379	10.371	10.443	VV	56	1376	0.03%	0.007%
139	10.464	10.443	10.481	VV	62	386	0.01%	0.002%
140	10.539	10.481	10.564	PV	127	3170	0.06%	0.015%
141	10.589	10.564	10.611	VV	272	4632	0.09%	0.022%
142	10.637	10.611	10.700	VV	231	7688	0.15%	0.036%
143	10.727	10.700	10.771	VV	129	3795	0.07%	0.018%
144	10.783	10.771	10.796	VV	93	1004	0.02%	0.005%
145	10.840	10.796	10.876	VV	282	6646	0.13%	0.032%
146	10.894	10.876	10.909	VV	238	3750	0.07%	0.018%
147	10.939	10.909	10.972	VV	574	9981	0.19%	0.047%
148	11.003	10.972	11.025	VV	251	5841	0.11%	0.028%
149	11.034	11.025	11.061	VV	280	3714	0.07%	0.018%
150	11.075	11.061	11.114	VV	234	4415	0.08%	0.021%
151	11.125	11.114	11.148	VV	170	2277	0.04%	0.011%
152	11.160	11.148	11.170	VV	179	1878	0.04%	0.009%
153	11.193	11.170	11.244	VV	2559	40963	0.78%	0.194%
154	11.269	11.244	11.294	VV	490	9586	0.18%	0.045%
155	11.312	11.294	11.371	VV	265	6825	0.13%	0.032%
156	11.482	11.371	11.534	VV	319	11453	0.22%	0.054%
157	11.576	11.534	11.599	VV	963	12983	0.25%	0.062%
158	11.616	11.599	11.628	VV	375	4882	0.09%	0.023%
159	11.646	11.628	11.701	VV	671	10620	0.20%	0.050%
160	11.730	11.701	11.775	VV	458	10444	0.20%	0.050%
161	11.805	11.775	11.822	VV	245	3888	0.07%	0.018%
162	11.839	11.822	11.863	VV	197	2679	0.05%	0.013%
163	11.910	11.863	11.930	PV	717	12231	0.23%	0.058%
164	11.968	11.930	12.018	VV	477113	5252624	100.00%	24.906%
165	12.063	12.018	12.092	VV	4159	59510	1.13%	0.282%
166	12.104	12.092	12.163	VV	681	17276	0.33%	0.082%
167	12.176	12.163	12.224	VV	221	4622	0.09%	0.022%
168	12.253	12.224	12.274	VV	159	2548	0.05%	0.012%
169	12.317	12.274	12.338	VV	441	8710	0.17%	0.041%
170	12.357	12.338	12.386	VV	685	11889	0.23%	0.056%
171	12.410	12.386	12.457	VV	1049	20352	0.39%	0.097%
172	12.472	12.457	12.505	VV	321	5975	0.11%	0.028%
173	12.562	12.505	12.681	VV	37130	468666	8.92%	2.222%
174	12.686	12.681	12.751	VV	372	10629	0.20%	0.050%

175	12.767	12.751	12.831	VV	rteres 462	11623	0.22%	0.055%
176	12.850	12.831	12.866	VV	334	4556	0.09%	0.022%
177	12.903	12.866	12.938	VV	357	10456	0.20%	0.050%
178	12.960	12.938	12.984	VV	715	10501	0.20%	0.050%
179	13.020	12.984	13.059	VV	7077	90443	1.72%	0.429%
180	13.078	13.059	13.102	VV	319	4751	0.09%	0.023%
181	13.110	13.102	13.119	VV	58	475	0.01%	0.002%
182	13.147	13.119	13.158	PV	62	1121	0.02%	0.005%
183	13.215	13.158	13.291	VV	544	15852	0.30%	0.075%
184	13.317	13.291	13.342	VV	3538	41987	0.80%	0.199%
185	13.409	13.342	13.481	VV	381064	4485804	85.40%	21.270%
186	13.491	13.481	13.505	VV	248	2692	0.05%	0.013%
187	13.516	13.505	13.538	VV	191	2507	0.05%	0.012%
188	13.588	13.538	13.616	VV	2017	38244	0.73%	0.181%
189	13.639	13.616	13.676	VV	1546	32953	0.63%	0.156%
190	13.693	13.676	13.748	VV	715	16875	0.32%	0.080%
191	13.799	13.748	13.878	VV	10268	153294	2.92%	0.727%
192	13.908	13.878	13.938	VV	523	11505	0.22%	0.055%
193	13.975	13.938	14.001	VV	229	7107	0.14%	0.034%
194	14.021	14.001	14.041	VV	321	5536	0.11%	0.026%
195	14.059	14.041	14.077	VV	225	3654	0.07%	0.017%
196	14.113	14.077	14.137	VV	1238	17970	0.34%	0.085%
197	14.162	14.137	14.208	VV	1210	20588	0.39%	0.098%
198	14.225	14.208	14.245	VV	235	3228	0.06%	0.015%
199	14.256	14.245	14.311	VV	118	2797	0.05%	0.013%
200	14.314	14.311	14.327	VV	85	424	0.01%	0.002%
201	14.348	14.327	14.356	VV	79	884	0.02%	0.004%
202	14.406	14.356	14.478	VV	244	8712	0.17%	0.041%
203	14.523	14.478	14.531	PV	219	3739	0.07%	0.018%
204	14.555	14.531	14.577	VV	872	14480	0.28%	0.069%
205	14.600	14.577	14.626	VV	1055	17129	0.33%	0.081%
206	14.646	14.626	14.668	VV	511	8156	0.16%	0.039%
207	14.679	14.668	14.701	VV	193	2419	0.05%	0.011%
208	14.728	14.701	14.763	VV	2380	33868	0.64%	0.161%
209	14.784	14.763	14.805	VV	515	9277	0.18%	0.044%
210	14.827	14.805	14.838	VV	434	6492	0.12%	0.031%
211	14.852	14.838	14.870	VV	360	5378	0.10%	0.026%
212	14.889	14.870	14.915	VV	612	8406	0.16%	0.040%
213	14.947	14.915	15.038	VV	958	17427	0.33%	0.083%
214	15.074	15.038	15.090	VV	234	4091	0.08%	0.019%
215	15.110	15.090	15.136	VV	375	5973	0.11%	0.028%
216	15.146	15.136	15.170	VV	127	2278	0.04%	0.011%
217	15.201	15.170	15.218	VV	1659	21437	0.41%	0.102%
218	15.242	15.218	15.255	VV	2443	34303	0.65%	0.163%
219	15.268	15.255	15.291	VV	2354	31504	0.60%	0.149%
220	15.313	15.291	15.338	VV	1186	16658	0.32%	0.079%
221	15.363	15.338	15.421	VV	349	9171	0.17%	0.043%

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222	15.442	15.421	15.482	VV	231	4411	0.08%	0.021%
223	15.507	15.482	15.535	PV	211	4484	0.09%	0.021%
224	15.551	15.535	15.591	VV	197	4080	0.08%	0.019%
225	15.649	15.591	15.733	VV	17329	283595	5.40%	1.345%
226	15.747	15.733	15.765	VV	423	5922	0.11%	0.028%
227	15.791	15.765	15.829	VV	2921	43957	0.84%	0.208%
228	15.865	15.829	15.898	VV	2071	36442	0.69%	0.173%
229	15.917	15.898	15.975	VV	270	4691	0.09%	0.022%
230	16.020	15.975	16.088	VV	344	13535	0.26%	0.064%
231	16.116	16.088	16.144	VV	290	6425	0.12%	0.030%
232	16.169	16.144	16.222	VV	545	12820	0.24%	0.061%
233	16.255	16.222	16.264	VV	169	3628	0.07%	0.017%
234	16.294	16.264	16.332	VV	2642	38470	0.73%	0.182%
235	16.357	16.332	16.382	VV	277	4330	0.08%	0.021%
236	16.426	16.382	16.448	PV	122	2557	0.05%	0.012%
237	16.490	16.448	16.509	VV	232	4819	0.09%	0.023%
238	16.546	16.509	16.564	VV	106	1289	0.02%	0.006%
239	16.601	16.564	16.623	PV	245	4808	0.09%	0.023%
240	16.668	16.623	16.711	VV	1487	31177	0.59%	0.148%
241	16.774	16.711	16.822	VV	3644	88303	1.68%	0.419%
242	16.856	16.822	16.880	VV	727	11791	0.22%	0.056%
243	16.899	16.880	16.968	VV	337	8649	0.16%	0.041%
244	17.086	16.968	17.112	PV	1456	29200	0.56%	0.138%
245	17.144	17.112	17.187	VV	1725	26484	0.50%	0.126%
246	17.247	17.187	17.269	VV	2872	44935	0.86%	0.213%
247	17.296	17.269	17.348	VV	9104	133204	2.54%	0.632%
248	17.394	17.348	17.421	VV	143	3835	0.07%	0.018%
249	17.445	17.421	17.454	PV	58	1055	0.02%	0.005%
250	17.528	17.454	17.558	PV	283	10035	0.19%	0.048%
251	17.616	17.558	17.657	VV	818	25712	0.49%	0.122%
252	17.697	17.657	17.748	VV	3054	51002	0.97%	0.242%
253	17.785	17.748	17.851	PV	788	16830	0.32%	0.080%
254	17.871	17.851	17.899	PV	174	2452	0.05%	0.012%
255	17.924	17.899	17.953	PV	121	1434	0.03%	0.007%
256	17.983	17.953	17.998	PV	115	2091	0.04%	0.010%
257	18.093	17.998	18.113	PV	1354	25285	0.48%	0.120%
258	18.137	18.113	18.165	VV	2292	34461	0.66%	0.163%
259	18.227	18.165	18.261	VV	1698	34164	0.65%	0.162%
260	18.288	18.261	18.308	VV	468	8347	0.16%	0.040%
261	18.369	18.308	18.395	VV	586	13355	0.25%	0.063%
262	18.427	18.395	18.440	PV	388	6296	0.12%	0.030%
263	18.496	18.440	18.539	VV	9347	203194	3.87%	0.963%
264	18.561	18.539	18.628	VV	3403	59653	1.14%	0.283%
265	18.657	18.628	18.711	VV	1544	30471	0.58%	0.144%
266	18.772	18.711	18.797	VV	1668	20644	0.39%	0.098%
267	18.861	18.797	18.881	VV	241	5763	0.11%	0.027%
268	18.971	18.881	19.020	PV	2247	51404	0.98%	0.244%
269	19.075	19.020	19.108	PV	1759	39515	0.75%	0.187%

270	19.134	19.108	19.160	VV	rterres 730	17844	0.34%	0.085%
271	19.177	19.160	19.200	VV	414	7723	0.15%	0.037%
272	19.245	19.200	19.261	VV	380	10266	0.20%	0.049%
273	19.328	19.261	19.356	VV	7009	135293	2.58%	0.642%
274	19.378	19.356	19.418	VV	3473	82010	1.56%	0.389%
275	19.477	19.418	19.497	VV	1449	60573	1.15%	0.287%
276	19.572	19.497	19.595	VV	2679	94637	1.80%	0.449%
277	19.665	19.595	19.685	VV	1716	83994	1.60%	0.398%
278	19.759	19.685	19.785	VV	3223	122386	2.33%	0.580%
279	19.866	19.785	19.901	VV	3524	174542	3.32%	0.828%
280	19.931	19.901	19.971	VV	3221	99766	1.90%	0.473%
281	19.995	19.971	20.013	VV	2169	51346	0.98%	0.243%
282	20.048	20.013	20.067	VV	2396	70804	1.35%	0.336%
283	20.130	20.067	20.155	VV	5284	190683	3.63%	0.904%
284	20.171	20.155	20.182	VV	3981	62028	1.18%	0.294%
285	20.235	20.182	20.257	VV	4195	177458	3.38%	0.841%
286	20.314	20.257	20.327	VV	4627	179420	3.42%	0.851%
287	20.384	20.327	20.434	VV	5619	299011	5.69%	1.418%
288	20.502	20.434	20.528	VV	6128	272228	5.18%	1.291%
289	20.551	20.528	20.567	VV	4979	113325	2.16%	0.537%
290	20.619	20.567	20.629	VV	5055	186080	3.54%	0.882%
291	20.664	20.629	20.695	VV	9956	273577	5.21%	1.297%
292	20.739	20.695	20.768	VV	7862	316504	6.03%	1.501%
293	20.809	20.768	20.837	VV	7781	314261	5.98%	1.490%
294	20.883	20.837	20.931	VV	7903	412269	7.85%	1.955%
295	20.974	20.931	21.155	VV	6687	756234	14.40%	3.586%
296	21.253	21.155	21.339	VV	6096	508010	9.67%	2.409%
297	21.374	21.339	21.530	VV	4050	421043	8.02%	1.996%
298	21.601	21.530	21.618	VV	3431	173020	3.29%	0.820%
299	21.698	21.618	21.805	VV	4388	380218	7.24%	1.803%
300	21.840	21.805	21.875	VV	2465	99414	1.89%	0.471%
301	21.883	21.875	21.965	VV	2155	94748	1.80%	0.449%
302	21.981	21.965	22.005	VV	1468	33847	0.64%	0.160%
303	22.019	22.005	22.087	VV	1285	49454	0.94%	0.234%
304	22.097	22.087	22.138	VV	674	14960	0.28%	0.071%
305	22.200	22.138	22.234	VV	1686	49921	0.95%	0.237%
306	22.255	22.234	22.301	VBA	522	32648	0.62%	0.155%
Sum of corrected areas:						21089823		

Aliphatic EPH 021224.M Fri Mar 01 04:21:09 2024