

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048550.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 21:11
 Sample : P2704-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.185	3.121	3.304	BV	1183	18753	0.31%	0.078%
2	3.317	3.304	3.450	PV	139	3859	0.06%	0.016%
3	3.459	3.450	3.530	VV	111	4427	0.07%	0.018%
4	3.541	3.530	3.696	VV	190	9535	0.16%	0.040%
5	3.712	3.696	3.745	VV	179	3613	0.06%	0.015%
6	3.804	3.745	3.844	PV	456	9093	0.15%	0.038%
7	3.857	3.844	3.878	VV	130	1330	0.02%	0.006%
8	3.882	3.878	3.900	VV	154	811	0.01%	0.003%
9	3.919	3.900	4.001	VBA	360	2083	0.03%	0.009%
10	4.123	4.064	4.146	BV	362	4438	0.07%	0.018%
11	4.162	4.146	4.275	VV	343	8731	0.15%	0.036%
12	4.313	4.275	4.394	PV	809	19518	0.33%	0.081%
13	4.409	4.394	4.454	VV	162	4497	0.08%	0.019%
14	4.461	4.454	4.486	VV	140	1923	0.03%	0.008%
15	4.513	4.486	4.551	VV	140	3767	0.06%	0.016%
16	4.595	4.551	4.618	VV	600	12069	0.20%	0.050%
17	4.621	4.618	4.651	VV	279	3641	0.06%	0.015%
18	4.657	4.651	4.687	VV	183	2484	0.04%	0.010%
19	4.697	4.687	4.727	VV	135	2019	0.03%	0.008%
20	4.749	4.727	4.794	VV	418	5711	0.10%	0.024%
21	4.808	4.794	4.842	VV	149	2099	0.04%	0.009%
22	4.861	4.842	4.894	PV	109	1856	0.03%	0.008%
23	4.907	4.894	4.937	VV	112	2328	0.04%	0.010%
24	4.949	4.937	4.998	VV	173	4976	0.08%	0.021%
25	5.022	4.998	5.078	VV	243	6176	0.10%	0.026%

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26	5.089	5.078	5.149	VV	118	3005	0.05%	0.012%
27	5.162	5.149	5.179	PV	116	1401	0.02%	0.006%
28	5.190	5.179	5.206	VV	116	1197	0.02%	0.005%
29	5.237	5.206	5.271	VV	224	3995	0.07%	0.017%
30	5.281	5.271	5.322	VV	98	1853	0.03%	0.008%
31	5.331	5.322	5.346	VV	88	966	0.02%	0.004%
32	5.353	5.346	5.361	VV	101	783	0.01%	0.003%
33	5.364	5.361	5.382	VV	179	1017	0.02%	0.004%
34	5.401	5.382	5.461	VV	126	2473	0.04%	0.010%
35	5.470	5.461	5.504	VV	126	1604	0.03%	0.007%
36	5.524	5.504	5.577	PV	820	12029	0.20%	0.050%
37	5.596	5.577	5.631	VV	168	2842	0.05%	0.012%
38	5.651	5.631	5.681	PV	122	1895	0.03%	0.008%
39	5.692	5.681	5.703	VV	91	833	0.01%	0.003%
40	5.719	5.703	5.733	VV	259	3370	0.06%	0.014%
41	5.754	5.733	5.818	VV	3311	46470	0.78%	0.193%
42	5.825	5.818	5.861	VV	262	4179	0.07%	0.017%
43	5.868	5.861	5.891	VV	128	2019	0.03%	0.008%
44	5.903	5.891	5.937	VV	241	4132	0.07%	0.017%
45	5.954	5.937	6.001	VV	227	4859	0.08%	0.020%
46	6.036	6.001	6.060	VV	206	4424	0.07%	0.018%
47	6.086	6.060	6.128	VV	277	4991	0.08%	0.021%
48	6.148	6.128	6.180	VV	155	3382	0.06%	0.014%
49	6.200	6.180	6.214	PV	184	2387	0.04%	0.010%
50	6.228	6.214	6.270	VV	188	3610	0.06%	0.015%
51	6.291	6.270	6.329	VV	1290	17768	0.30%	0.074%
52	6.342	6.329	6.354	VV	169	2333	0.04%	0.010%
53	6.367	6.354	6.423	VV	741	14147	0.24%	0.059%
54	6.458	6.423	6.499	VV	328	9689	0.16%	0.040%
55	6.515	6.499	6.528	VV	243	2701	0.05%	0.011%
56	6.540	6.528	6.564	VV	197	3301	0.06%	0.014%
57	6.587	6.564	6.634	VV	614	10267	0.17%	0.043%
58	6.638	6.634	6.660	VV	202	2434	0.04%	0.010%
59	6.673	6.660	6.726	VV	215	6184	0.10%	0.026%
60	6.747	6.726	6.781	VV	395	6509	0.11%	0.027%
61	6.789	6.781	6.807	VV	107	1747	0.03%	0.007%
62	6.827	6.807	6.850	VV	1222	14997	0.25%	0.062%
63	6.872	6.850	6.920	VV	8397	99961	1.67%	0.415%
64	6.936	6.920	6.995	VV	892	14664	0.24%	0.061%
65	7.029	6.995	7.048	VV	188	3947	0.07%	0.016%
66	7.054	7.048	7.101	VV	254	3501	0.06%	0.015%
67	7.116	7.101	7.190	VV	215	3912	0.07%	0.016%
68	7.230	7.190	7.240	PV	507	6497	0.11%	0.027%
69	7.251	7.240	7.274	VV	431	6623	0.11%	0.028%

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70	7.283	7.274	7.312	VV	337	5156	0.09%	0.021%
71	7.321	7.312	7.350	VV	211	2749	0.05%	0.011%
72	7.368	7.350	7.411	VV	293	6601	0.11%	0.027%
73	7.421	7.411	7.442	VV	370	4341	0.07%	0.018%
74	7.481	7.442	7.508	VV	727	12377	0.21%	0.051%
75	7.518	7.508	7.539	VV	219	1979	0.03%	0.008%
76	7.566	7.539	7.629	VV	279	7905	0.13%	0.033%
77	7.659	7.629	7.678	VV	199	3886	0.06%	0.016%
78	7.693	7.678	7.733	VV	639	9277	0.15%	0.039%
79	7.747	7.733	7.775	VV	142	2316	0.04%	0.010%
80	7.827	7.775	7.854	VV	260	5620	0.09%	0.023%
81	7.874	7.854	7.902	VV	384	6007	0.10%	0.025%
82	7.935	7.902	7.951	PV	201	3517	0.06%	0.015%
83	8.224	8.209	8.244	VV	856	15590	0.26%	0.065%
84	8.260	8.244	8.288	VV	737	17567	0.29%	0.073%
85	8.310	8.288	8.341	VV	866	21380	0.36%	0.089%
86	8.346	8.341	8.365	VV	636	7596	0.13%	0.032%
87	8.394	8.365	8.427	VV	966	21259	0.35%	0.088%
88	8.449	8.427	8.511	VV	1005	30613	0.51%	0.127%
89	8.522	8.511	8.537	VV	568	7913	0.13%	0.033%
90	8.577	8.537	8.657	VV	1793	52096	0.87%	0.216%
91	8.688	8.657	8.710	VV	542	13615	0.23%	0.057%
92	8.732	8.710	8.785	VV	598	17890	0.30%	0.074%
93	8.801	8.785	8.850	VV	365	9945	0.17%	0.041%
94	9.045	9.021	9.085	VV	2015	64830	1.08%	0.269%
95	9.113	9.085	9.178	VV	1844	62852	1.05%	0.261%
96	9.193	9.178	9.224	VV	935	20603	0.34%	0.086%
97	9.260	9.224	9.280	VV	1043	24261	0.40%	0.101%
98	9.308	9.280	9.364	VV	1402	43277	0.72%	0.180%
99	9.401	9.364	9.415	VV	1480	26549	0.44%	0.110%
100	9.436	9.415	9.443	VV	4873	50950	0.85%	0.212%
101	9.454	9.443	9.514	VV	5543	75689	1.26%	0.315%
102	9.524	9.514	9.570	VV	377	11464	0.19%	0.048%
103	9.588	9.570	9.621	VV	428	9821	0.16%	0.041%
104	9.639	9.621	9.674	VV	334	8213	0.14%	0.034%
105	9.682	9.674	9.709	VV	280	5417	0.09%	0.023%
106	9.731	9.709	9.751	VV	629	10935	0.18%	0.045%
107	9.775	9.751	9.826	VV	807	22557	0.38%	0.094%
108	9.851	9.826	9.885	VV	598	14107	0.24%	0.059%
109	9.940	9.885	9.988	VV	449	17717	0.30%	0.074%
110	10.018	9.988	10.036	VV	464	7777	0.13%	0.032%
111	10.053	10.036	10.077	VV	241	4419	0.07%	0.018%
112	10.115	10.077	10.160	VV	461	16223	0.27%	0.067%

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113	10.182	10.160	10.270	VV	1182	25068	0.42%	0.104%
114	10.282	10.270	10.327	VV	271	5846	0.10%	0.024%
115	10.347	10.327	10.392	VV	224	4227	0.07%	0.018%
116	10.398	10.392	10.406	VV	108	660	0.01%	0.003%
117	10.420	10.406	10.448	VV	89	1270	0.02%	0.005%
118	10.460	10.448	10.491	PV	145	2398	0.04%	0.010%
119	10.524	10.491	10.544	VV	321	6079	0.10%	0.025%
120	10.572	10.544	10.601	VV	1183	19682	0.33%	0.082%
121	10.625	10.601	10.644	VV	440	8317	0.14%	0.035%
122	10.657	10.644	10.684	VV	308	5806	0.10%	0.024%
123	10.719	10.684	10.758	VV	387	9344	0.16%	0.039%
124	10.847	10.758	10.862	VV	499	16849	0.28%	0.070%
125	10.874	10.862	10.887	VV	437	4896	0.08%	0.020%
126	10.920	10.887	10.960	VV	1399	24833	0.41%	0.103%
127	10.991	10.960	11.051	VV	943	25379	0.42%	0.105%
128	11.055	11.051	11.098	VV	345	5308	0.09%	0.022%
129	11.109	11.098	11.121	VV	200	2157	0.04%	0.009%
130	11.141	11.121	11.156	VV	398	5856	0.10%	0.024%
131	11.179	11.156	11.224	VV	994	24100	0.40%	0.100%
132	11.256	11.224	11.278	VV	838	17701	0.30%	0.074%
133	11.316	11.278	11.420	VV	437	21967	0.37%	0.091%
134	11.428	11.420	11.461	VV	197	2333	0.04%	0.010%
135	11.479	11.461	11.503	PV	206	2624	0.04%	0.011%
136	11.518	11.503	11.527	VV	123	1264	0.02%	0.005%
137	11.555	11.527	11.581	VV	844	13135	0.22%	0.055%
138	11.594	11.581	11.603	VV	285	3300	0.06%	0.014%
139	11.624	11.603	11.661	VV	1140	16894	0.28%	0.070%
140	11.668	11.661	11.681	VV	156	1564	0.03%	0.006%
141	11.714	11.681	11.754	VV	1154	19288	0.32%	0.080%
142	11.783	11.754	11.801	PV	413	5392	0.09%	0.022%
143	11.815	11.801	11.864	VV	215	4025	0.07%	0.017%
144	11.888	11.864	11.907	VV	432	6963	0.12%	0.029%
145	11.947	11.907	12.001	VV	556482	5995842	100.00%	24.914%
146	12.009	12.001	12.032	VV	675	10946	0.18%	0.045%
147	12.041	12.032	12.060	VV	516	7006	0.12%	0.029%
148	12.104	12.060	12.148	VV	782	24511	0.41%	0.102%
149	12.161	12.148	12.204	VV	256	4257	0.07%	0.018%
150	12.230	12.204	12.256	PV	301	4231	0.07%	0.018%
151	12.292	12.256	12.322	VV	806	14546	0.24%	0.060%
152	12.343	12.322	12.364	VV	375	5141	0.09%	0.021%
153	12.388	12.364	12.408	VV	483	6594	0.11%	0.027%
154	12.413	12.408	12.444	VV	188	2739	0.05%	0.011%
155	12.462	12.444	12.503	VV	268	5014	0.08%	0.021%

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156	12.537	12.503	12.643	VV	25187	308731	5.15%	1.283%
157	12.657	12.643	12.676	VV	458	6594	0.11%	0.027%
158	12.701	12.676	12.728	VV	285	6244	0.10%	0.026%
159	12.745	12.728	12.815	VV	419	12169	0.20%	0.051%
160	12.832	12.815	12.844	VV	208	2963	0.05%	0.012%
161	12.877	12.844	12.904	VV	583	12532	0.21%	0.052%
162	12.932	12.904	12.970	VV	985	18063	0.30%	0.075%
163	12.997	12.970	13.038	VV	3622	52371	0.87%	0.218%
164	13.047	13.038	13.088	VV	569	8842	0.15%	0.037%
165	13.092	13.088	13.111	VV	125	1174	0.02%	0.005%
166	13.207	13.111	13.271	PV	755	26117	0.44%	0.109%
167	13.295	13.271	13.319	VV	3501	45552	0.76%	0.189%
168	13.380	13.319	13.469	VV	392058	4831050	80.57%	20.074%
169	13.482	13.469	13.520	VV	1052	22701	0.38%	0.094%
170	13.545	13.520	13.592	VV	1006	28056	0.47%	0.117%
171	13.612	13.592	13.717	VV	632	27603	0.46%	0.115%
172	13.771	13.717	13.846	VV	4397	93920	1.57%	0.390%
173	13.885	13.846	13.912	VV	739	17716	0.30%	0.074%
174	13.923	13.912	13.934	VV	264	3418	0.06%	0.014%
175	13.951	13.934	13.968	VV	333	5170	0.09%	0.021%
176	13.993	13.968	14.015	VV	603	10671	0.18%	0.044%
177	14.036	14.015	14.053	VV	459	7234	0.12%	0.030%
178	14.080	14.053	14.104	VV	731	12052	0.20%	0.050%
179	14.131	14.104	14.192	VV	1054	26688	0.45%	0.111%
180	14.203	14.192	14.257	VV	306	6441	0.11%	0.027%
181	14.276	14.257	14.307	VV	169	2914	0.05%	0.012%
182	14.366	14.307	14.408	PV	319	11108	0.19%	0.046%
183	14.417	14.408	14.445	VV	198	2494	0.04%	0.010%
184	14.524	14.445	14.544	PV	930	20419	0.34%	0.085%
185	14.565	14.544	14.616	VV	1146	24492	0.41%	0.102%
186	14.643	14.616	14.668	VV	633	9769	0.16%	0.041%
187	14.698	14.668	14.721	VV	2029	34075	0.57%	0.142%
188	14.749	14.721	14.845	VV	16591	321897	5.37%	1.338%
189	14.864	14.845	14.894	VV	926	18692	0.31%	0.078%
190	14.915	14.894	14.931	VV	636	11683	0.19%	0.049%
191	14.940	14.931	14.963	VV	551	9168	0.15%	0.038%
192	14.979	14.963	14.988	VV	402	4943	0.08%	0.021%
193	14.995	14.988	15.030	VV	362	6266	0.10%	0.026%
194	15.041	15.030	15.050	VV	226	2246	0.04%	0.009%
195	15.080	15.050	15.111	VV	461	11161	0.19%	0.046%
196	15.129	15.111	15.148	VV	337	5758	0.10%	0.024%
197	15.179	15.148	15.194	VV	1643	28100	0.47%	0.117%
198	15.224	15.194	15.256	VV	2133	55660	0.93%	0.231%
199	15.277	15.256	15.316	VV	1167	22022	0.37%	0.092%

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200	15.334	15.316	15.354	VV	566	9739	0.16%	0.040%
201	15.369	15.354	15.396	VV	356	6400	0.11%	0.027%
202	15.417	15.396	15.456	VV	277	4795	0.08%	0.020%
203	15.494	15.456	15.506	PV	236	3633	0.06%	0.015%
204	15.613	15.506	15.694	VV	15353	332460	5.54%	1.381%
205	15.705	15.694	15.727	VV	761	11574	0.19%	0.048%
206	15.750	15.727	15.786	VV	1320	25149	0.42%	0.104%
207	15.824	15.786	15.865	VV	4234	66544	1.11%	0.277%
208	15.886	15.865	15.908	VV	529	8635	0.14%	0.036%
209	15.936	15.908	15.947	VV	98	1891	0.03%	0.008%
210	16.017	15.947	16.041	PV	360	9277	0.15%	0.039%
211	16.133	16.041	16.161	VV	597	18262	0.30%	0.076%
212	16.171	16.161	16.194	VV	329	4808	0.08%	0.020%
213	16.213	16.194	16.231	VV	436	6869	0.11%	0.029%
214	16.252	16.231	16.296	VV	1178	21697	0.36%	0.090%
215	16.314	16.296	16.341	VV	419	6616	0.11%	0.027%
216	16.348	16.341	16.370	PV	168	1049	0.02%	0.004%
217	16.388	16.370	16.411	PV	256	2687	0.04%	0.011%
218	16.452	16.411	16.491	VV	451	9104	0.15%	0.038%
219	16.548	16.491	16.582	VV	654	16780	0.28%	0.070%
220	16.633	16.582	16.670	VV	1887	45111	0.75%	0.187%
221	16.699	16.670	16.711	VV	1493	25859	0.43%	0.107%
222	16.733	16.711	16.788	VV	3457	80544	1.34%	0.335%
223	16.810	16.788	16.844	VV	1249	25642	0.43%	0.107%
224	16.867	16.844	16.884	VV	779	13398	0.22%	0.056%
225	16.894	16.884	16.916	VV	592	8197	0.14%	0.034%
226	16.945	16.916	16.969	VV	419	8684	0.14%	0.036%
227	16.998	16.969	17.014	VV	288	4649	0.08%	0.019%
228	17.052	17.014	17.071	VV	1071	19916	0.33%	0.083%
229	17.111	17.071	17.148	VV	1446	43359	0.72%	0.180%
230	17.169	17.148	17.177	VV	985	14260	0.24%	0.059%
231	17.199	17.177	17.257	VV	2391	57876	0.97%	0.240%
232	17.277	17.257	17.333	VV	990	22750	0.38%	0.095%
233	17.385	17.333	17.400	VV	351	9250	0.15%	0.038%
234	17.447	17.400	17.497	VV	566	19550	0.33%	0.081%
235	17.535	17.497	17.550	VV	736	17022	0.28%	0.071%
236	17.574	17.550	17.604	VV	1381	30196	0.50%	0.125%
237	17.647	17.604	17.673	VV	3217	66405	1.11%	0.276%
238	17.690	17.673	17.708	VV	573	8542	0.14%	0.035%
239	17.735	17.708	17.801	VV	1428	40402	0.67%	0.168%
240	17.825	17.801	17.844	VV	582	8628	0.14%	0.036%
241	17.860	17.844	17.891	VV	384	4691	0.08%	0.019%
242	17.922	17.891	17.953	PV	309	5078	0.08%	0.021%

				rteres				
243	18.049	17.953	18.061	PV	1546	43738	0.73%	0.182%
244	18.085	18.061	18.118	VV	3963	66245	1.10%	0.275%
245	18.176	18.118	18.203	VV	3001	53001	0.88%	0.220%
246	18.237	18.203	18.254	VV	2158	37396	0.62%	0.155%
247	18.266	18.254	18.295	VV	1022	17837	0.30%	0.074%
248	18.319	18.295	18.334	VV	1204	18055	0.30%	0.075%
249	18.357	18.334	18.380	VV	1001	19435	0.32%	0.081%
250	18.412	18.380	18.422	VV	2076	31262	0.52%	0.130%
251	18.451	18.422	18.491	VV	9320	244760	4.08%	1.017%
252	18.509	18.491	18.559	VV	7130	149463	2.49%	0.621%
253	18.603	18.559	18.628	VV	2999	69473	1.16%	0.289%
254	18.636	18.628	18.654	VV	938	11741	0.20%	0.049%
255	18.729	18.654	18.794	VV	2240	80897	1.35%	0.336%
256	18.810	18.794	18.850	VV	688	11380	0.19%	0.047%
257	18.917	18.850	18.963	VV	5462	121442	2.03%	0.505%
258	19.021	18.963	19.051	PV	4283	78189	1.30%	0.325%
259	19.074	19.051	19.114	VV	2060	43370	0.72%	0.180%
260	19.125	19.114	19.145	VV	654	9953	0.17%	0.041%
261	19.192	19.145	19.223	VV	973	32241	0.54%	0.134%
262	19.279	19.223	19.295	VV	4717	89295	1.49%	0.371%
263	19.315	19.295	19.384	VV	5616	147966	2.47%	0.615%
264	19.420	19.384	19.436	VV	1840	39638	0.66%	0.165%
265	19.477	19.436	19.501	VV	2322	66298	1.11%	0.275%
266	19.515	19.501	19.534	VV	1230	22585	0.38%	0.094%
267	19.563	19.534	19.591	VV	1335	38702	0.65%	0.161%
268	19.608	19.591	19.624	VV	1348	23116	0.39%	0.096%
269	19.700	19.624	19.728	VV	5767	138727	2.31%	0.576%
270	19.767	19.728	19.785	VV	2730	72284	1.21%	0.300%
271	19.814	19.785	19.850	VV	3436	97486	1.63%	0.405%
272	19.876	19.850	19.908	VV	3357	87980	1.47%	0.366%
273	19.938	19.908	19.950	VV	2481	57684	0.96%	0.240%
274	19.992	19.950	20.020	VV	4128	131337	2.19%	0.546%
275	20.072	20.020	20.102	VV	8254	232270	3.87%	0.965%
276	20.130	20.102	20.161	VV	3615	119041	1.99%	0.495%
277	20.312	20.161	20.324	VV	5165	386533	6.45%	1.606%
278	20.356	20.324	20.388	VV	5175	188888	3.15%	0.785%
279	20.399	20.388	20.404	VV	4886	45964	0.77%	0.191%
280	20.440	20.404	20.463	VV	9372	240492	4.01%	0.999%
281	20.483	20.463	20.501	VV	6696	143515	2.39%	0.596%
282	20.511	20.501	20.518	VV	6142	63002	1.05%	0.262%
283	20.604	20.518	20.630	VV	7356	436072	7.27%	1.812%
284	20.670	20.630	20.694	VV	6827	253612	4.23%	1.054%
285	20.703	20.694	20.728	VV	6692	132084	2.20%	0.549%

					rters			
286	20.795	20.728	20.828	VV	11492	485608	8.10%	2.018%
287	20.857	20.828	20.881	VV	7523	233681	3.90%	0.971%
288	20.962	20.881	21.015	VV	8487	601641	10.03%	2.500%
289	21.175	21.015	21.258	VV	10654	1050218	17.52%	4.364%
290	21.270	21.258	21.296	VV	6179	136693	2.28%	0.568%
291	21.331	21.296	21.350	VV	5824	183879	3.07%	0.764%
292	21.373	21.350	21.401	VV	5514	166049	2.77%	0.690%
293	21.422	21.401	21.461	VV	5386	188841	3.15%	0.785%
294	21.500	21.461	21.553	VV	6157	292477	4.88%	1.215%
295	21.604	21.553	21.656	VV	7608	336680	5.62%	1.399%
296	21.664	21.656	21.671	VV	4156	37876	0.63%	0.157%
297	21.688	21.671	21.711	VV	4112	96818	1.61%	0.402%
298	21.726	21.711	21.764	VV	4021	124157	2.07%	0.516%
299	21.778	21.764	21.951	VV	3671	334275	5.58%	1.389%
300	21.962	21.951	21.971	VV	2129	24202	0.40%	0.101%
301	22.089	21.971	22.236	VV	4690	346961	5.79%	1.442%
302	22.247	22.236	22.291	VV	898	15863	0.26%	0.066%
Sum of corrected areas:						24066128		

Aliphatic EPH 052524.M Wed Jun 05 02:35:05 2024