

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
 Data File : FG013585.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2024 00:17
 Sample : P1620-34
 Misc :
 ALS Vial : 30 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	2.703	2.651	2.716	BV	66	620	0.02%	0.003%
2	2.744	2.716	2.782	PV	1679	18613	0.55%	0.097%
3	2.808	2.782	2.841	VV	5474	66568	1.95%	0.348%
4	2.854	2.841	2.899	VV	1014	17521	0.51%	0.092%
5	2.931	2.899	2.972	VV	239	5812	0.17%	0.030%
6	3.014	2.972	3.052	VV	1318	20138	0.59%	0.105%
7	3.061	3.052	3.072	VV	98	1080	0.03%	0.006%
8	3.085	3.072	3.108	VV	185	2857	0.08%	0.015%
9	3.172	3.108	3.246	VV	1666	50267	1.48%	0.263%
10	3.278	3.246	3.294	VV	4305	44583	1.31%	0.233%
11	3.308	3.294	3.361	VV	2815	31772	0.93%	0.166%
12	3.379	3.361	3.389	VV	146	1913	0.06%	0.010%
13	3.432	3.389	3.444	VV	259	4839	0.14%	0.025%
14	3.465	3.444	3.487	VV	433	6595	0.19%	0.034%
15	3.512	3.487	3.539	VV	3987	41991	1.23%	0.220%
16	3.569	3.539	3.591	VV	165	4289	0.13%	0.022%
17	3.607	3.591	3.657	VV	234	5661	0.17%	0.030%
18	3.689	3.657	3.731	VV	672	13617	0.40%	0.071%
19	3.748	3.731	3.773	VV	3551	41452	1.22%	0.217%
20	3.797	3.773	3.865	VV	71299	659658	19.36%	3.451%
21	3.874	3.865	3.884	VV	92	654	0.02%	0.003%
22	3.913	3.884	3.954	VV	65687	606900	17.81%	3.175%
23	4.002	3.954	4.058	VV	12591	140888	4.13%	0.737%
24	4.074	4.058	4.085	VV	678	7580	0.22%	0.040%
25	4.108	4.085	4.241	VV	2946	55498	1.63%	0.290%
26	4.276	4.241	4.288	VV	1737	19801	0.58%	0.104%
27	4.303	4.288	4.329	VV	1769	30908	0.91%	0.162%
28	4.343	4.329	4.396	VV	934	15331	0.45%	0.080%
29	4.411	4.396	4.424	VV	215	3203	0.09%	0.017%
30	4.441	4.424	4.451	VV	443	4860	0.14%	0.025%
31	4.467	4.451	4.541	VV	1374	18849	0.55%	0.099%

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32	4.552	4.541	4.565	VV	163	1823	0.05%	0.010%
33	4.583	4.565	4.603	VV	264	4524	0.13%	0.024%
34	4.616	4.603	4.684	VV	221	7848	0.23%	0.041%
35	4.702	4.684	4.723	VV	161	2486	0.07%	0.013%
36	4.749	4.723	4.785	VV	494	6206	0.18%	0.032%
37	4.799	4.785	4.839	VV	462	6194	0.18%	0.032%
38	4.860	4.839	4.908	VV	1032	12490	0.37%	0.065%
39	4.923	4.908	4.931	VV	123	1538	0.05%	0.008%
40	4.949	4.931	4.990	VV	237	5813	0.17%	0.030%
41	5.004	4.990	5.040	VV	215	4323	0.13%	0.023%
42	5.068	5.040	5.119	VV	309	8604	0.25%	0.045%
43	5.145	5.119	5.225	VV	314	8626	0.25%	0.045%
44	5.242	5.225	5.265	VV	227	3130	0.09%	0.016%
45	5.292	5.265	5.315	PV	159	2462	0.07%	0.013%
46	5.347	5.315	5.387	VV	628	7792	0.23%	0.041%
47	5.400	5.387	5.440	VV	126	1608	0.05%	0.008%
48	5.476	5.440	5.505	VV	69	1940	0.06%	0.010%
49	5.525	5.505	5.578	VV	529	7029	0.21%	0.037%
50	5.599	5.578	5.655	VV	107	2237	0.07%	0.012%
51	5.689	5.655	5.708	VV	290	3600	0.11%	0.019%
52	5.730	5.708	5.745	VV	116	1480	0.04%	0.008%
53	5.762	5.745	5.798	VV	164	3433	0.10%	0.018%
54	5.824	5.798	5.875	VV	403	5763	0.17%	0.030%
55	5.927	5.875	5.973	VV	260	5819	0.17%	0.030%
56	5.994	5.973	6.031	VV	92	2137	0.06%	0.011%
57	6.038	6.031	6.067	VV	77	924	0.03%	0.005%
58	6.086	6.067	6.105	PV	220	2390	0.07%	0.013%
59	6.149	6.105	6.226	VV	135	4837	0.14%	0.025%
60	6.252	6.226	6.267	VV	104	1730	0.05%	0.009%
61	6.290	6.267	6.361	VV	1290	16903	0.50%	0.088%
62	6.388	6.361	6.416	VV	129	3154	0.09%	0.016%
63	6.465	6.416	6.505	VV	478	10820	0.32%	0.057%
64	6.518	6.505	6.531	VV	115	1668	0.05%	0.009%
65	6.549	6.531	6.566	VV	137	1912	0.06%	0.010%
66	6.589	6.566	6.625	VV	442	6604	0.19%	0.035%
67	6.636	6.625	6.670	VV	152	2322	0.07%	0.012%
68	6.683	6.670	6.703	VV	86	1191	0.03%	0.006%
69	6.753	6.703	6.768	VV	203	3786	0.11%	0.020%
70	6.774	6.768	6.801	VV	137	1772	0.05%	0.009%
71	6.812	6.801	6.822	VV	76	807	0.02%	0.004%
72	6.875	6.822	6.954	VV	217	5568	0.16%	0.029%
73	6.965	6.954	6.998	VV	64	938	0.03%	0.005%
74	7.009	6.998	7.053	PV	91	1460	0.04%	0.008%
75	7.075	7.053	7.106	VV	137	2396	0.07%	0.013%
76	7.149	7.106	7.172	VV	848	10094	0.30%	0.053%
77	7.189	7.172	7.199	VV	254	2690	0.08%	0.014%
78	7.230	7.199	7.267	VV	441	9992	0.29%	0.052%
79	7.294	7.267	7.318	VV	569	8894	0.26%	0.047%

80	7.329	7.318	7.357	VV	130	2737	0.08%	0.014%
81	7.386	7.357	7.399	VV	189	3277	0.10%	0.017%
82	7.424	7.399	7.463	VV	439	7502	0.22%	0.039%
83	7.490	7.463	7.515	VV	540	7241	0.21%	0.038%
84	7.529	7.515	7.548	VV	99	1143	0.03%	0.006%
85	7.568	7.548	7.658	VV	145	4497	0.13%	0.024%
86	7.701	7.658	7.750	VV	536	10734	0.32%	0.056%
87	7.761	7.750	7.781	VV	113	1220	0.04%	0.006%
88	7.795	7.781	7.805	VV	90	835	0.02%	0.004%
89	7.816	7.805	7.829	PV	75	783	0.02%	0.004%
90	7.841	7.829	7.855	VV	67	727	0.02%	0.004%
91	7.871	7.855	7.900	VV	94	1453	0.04%	0.008%
92	7.921	7.900	7.942	VV	104	1459	0.04%	0.008%
93	7.959	7.942	7.973	VV	61	806	0.02%	0.004%
94	8.112	8.095	8.147	VV	458	10057	0.30%	0.053%
95	8.157	8.147	8.247	VV	238	6937	0.20%	0.036%
96	8.278	8.247	8.317	VV	122	2569	0.08%	0.013%
97	8.331	8.317	8.388	VV	137	2933	0.09%	0.015%
98	8.403	8.388	8.447	VV	145	2736	0.08%	0.014%
99	8.474	8.447	8.499	VV	251	4943	0.15%	0.026%
100	8.508	8.499	8.524	VV	163	2075	0.06%	0.011%
101	8.549	8.524	8.569	VV	1561	19875	0.58%	0.104%
102	8.584	8.569	8.665	VV	845	13472	0.40%	0.070%
103	8.736	8.665	8.796	VV	230	9774	0.29%	0.051%
104	8.819	8.796	8.849	VV	862	10328	0.30%	0.054%
105	9.061	9.028	9.072	VV	240	5383	0.16%	0.028%
106	9.077	9.072	9.111	VV	194	3533	0.10%	0.018%
107	9.122	9.111	9.144	VV	224	3071	0.09%	0.016%
108	9.153	9.144	9.167	VV	122	1050	0.03%	0.005%
109	9.204	9.167	9.240	VV	220	6080	0.18%	0.032%
110	9.325	9.240	9.369	VV	347	10595	0.31%	0.055%
111	9.414	9.369	9.456	PV	466	9663	0.28%	0.051%
112	9.467	9.456	9.518	VV	227	3994	0.12%	0.021%
113	9.530	9.518	9.541	VV	80	835	0.02%	0.004%
114	9.560	9.541	9.583	VV	161	2427	0.07%	0.013%
115	9.602	9.583	9.675	VV	157	3766	0.11%	0.020%
116	9.687	9.675	9.715	VV	72	1326	0.04%	0.007%
117	9.742	9.715	9.768	VV	393	6479	0.19%	0.034%
118	9.791	9.768	9.819	VV	303	6711	0.20%	0.035%
119	9.844	9.819	9.898	VV	164	5059	0.15%	0.026%
120	9.929	9.898	9.937	VV	155	2491	0.07%	0.013%
121	9.944	9.937	9.955	VV	166	1253	0.04%	0.007%
122	9.963	9.955	10.010	VV	131	3015	0.09%	0.016%
123	10.035	10.010	10.049	VV	246	3254	0.10%	0.017%
124	10.061	10.049	10.090	VV	149	2524	0.07%	0.013%
125	10.117	10.090	10.152	VV	212	5339	0.16%	0.028%
126	10.197	10.152	10.248	VV	498	10951	0.32%	0.057%

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127	10.254	10.248	10.267	VV	112	1057	0.03%	0.006%
128	10.299	10.267	10.334	VV	226	4658	0.14%	0.024%
129	10.347	10.334	10.405	VV	122	2451	0.07%	0.013%
130	10.426	10.405	10.467	PV	60	1090	0.03%	0.006%
131	10.512	10.467	10.523	VV	120	2328	0.07%	0.012%
132	10.540	10.523	10.570	VV	206	3363	0.10%	0.018%
133	10.586	10.570	10.611	VV	193	3254	0.10%	0.017%
134	10.636	10.611	10.661	VV	201	3791	0.11%	0.020%
135	10.673	10.661	10.701	VV	110	1553	0.05%	0.008%
136	10.718	10.701	10.781	VV	81	1729	0.05%	0.009%
137	10.788	10.781	10.796	PV	53	243	0.01%	0.001%
138	10.840	10.796	10.851	VV	162	2637	0.08%	0.014%
139	10.862	10.851	10.873	VV	180	1700	0.05%	0.009%
140	10.892	10.873	10.909	VV	275	3607	0.11%	0.019%
141	10.939	10.909	10.955	VV	464	7302	0.21%	0.038%
142	10.965	10.955	10.987	VV	361	5504	0.16%	0.029%
143	11.002	10.987	11.055	VV	234	8112	0.24%	0.042%
144	11.072	11.055	11.110	VV	460	8427	0.25%	0.044%
145	11.122	11.110	11.143	VV	137	1970	0.06%	0.010%
146	11.158	11.143	11.170	VV	168	1884	0.06%	0.010%
147	11.212	11.170	11.252	VV	3574	61232	1.80%	0.320%
148	11.267	11.252	11.301	VV	458	8574	0.25%	0.045%
149	11.312	11.301	11.355	VV	230	5070	0.15%	0.027%
150	11.367	11.355	11.435	VV	115	3823	0.11%	0.020%
151	11.481	11.435	11.495	VV	169	2707	0.08%	0.014%
152	11.503	11.495	11.541	VV	121	1945	0.06%	0.010%
153	11.575	11.541	11.593	VV	671	10366	0.30%	0.054%
154	11.613	11.593	11.631	VV	448	7750	0.23%	0.041%
155	11.646	11.631	11.698	VV	540	10172	0.30%	0.053%
156	11.719	11.698	11.782	VV	1007	23438	0.69%	0.123%
157	11.804	11.782	11.822	VV	274	4074	0.12%	0.021%
158	11.842	11.822	11.877	VV	170	2705	0.08%	0.014%
159	11.902	11.877	11.930	PV	1861	26039	0.76%	0.136%
160	11.966	11.930	12.016	VV	308490	3407456	100.00%	17.825%
161	12.031	12.016	12.040	VV	263	3324	0.10%	0.017%
162	12.064	12.040	12.158	VV	2296	44215	1.30%	0.231%
163	12.180	12.158	12.241	VV	379	9850	0.29%	0.052%
164	12.249	12.241	12.266	VV	224	2237	0.07%	0.012%
165	12.351	12.266	12.382	VV	570	24108	0.71%	0.126%
166	12.406	12.382	12.525	VV	5538	90953	2.67%	0.476%
167	12.561	12.525	12.748	VV	32928	432525	12.69%	2.263%
168	12.766	12.748	12.795	VV	309	5798	0.17%	0.030%
169	12.821	12.795	12.830	VV	198	3214	0.09%	0.017%
170	12.909	12.830	12.940	VV	549	24933	0.73%	0.130%
171	12.957	12.940	12.991	VV	649	11507	0.34%	0.060%
172	13.020	12.991	13.065	VV	4236	61612	1.81%	0.322%
173	13.074	13.065	13.105	VV	374	5655	0.17%	0.030%
174	13.113	13.105	13.179	VV	183	3641	0.11%	0.019%

175	13.207	13.179	13.288	VV	rteres 424	12442	0.37%	0.065%
176	13.317	13.288	13.341	VV	2329	26651	0.78%	0.139%
177	13.363	13.341	13.370	VV	644	7573	0.22%	0.040%
178	13.407	13.370	13.478	VV	240122	2880754	84.54%	15.070%
179	13.492	13.478	13.502	VV	261	2882	0.08%	0.015%
180	13.517	13.502	13.534	VV	215	3387	0.10%	0.018%
181	13.589	13.534	13.612	VV	1608	35368	1.04%	0.185%
182	13.635	13.612	13.751	VV	3418	83558	2.45%	0.437%
183	13.768	13.751	13.776	VV	452	5499	0.16%	0.029%
184	13.800	13.776	13.893	VV	5991	95096	2.79%	0.497%
185	13.908	13.893	13.942	VV	412	7516	0.22%	0.039%
186	13.969	13.942	13.998	VV	213	5940	0.17%	0.031%
187	14.005	13.998	14.041	VV	339	5164	0.15%	0.027%
188	14.112	14.041	14.136	VV	1438	22776	0.67%	0.119%
189	14.161	14.136	14.215	VV	1205	21261	0.62%	0.111%
190	14.231	14.215	14.240	VV	197	1980	0.06%	0.010%
191	14.255	14.240	14.333	VV	194	4831	0.14%	0.025%
192	14.398	14.333	14.471	PV	269	10163	0.30%	0.053%
193	14.555	14.471	14.578	PV	781	16422	0.48%	0.086%
194	14.600	14.578	14.630	VV	921	14890	0.44%	0.078%
195	14.644	14.630	14.675	VV	332	6314	0.19%	0.033%
196	14.680	14.675	14.696	VV	190	1952	0.06%	0.010%
197	14.728	14.696	14.768	VV	2352	35867	1.05%	0.188%
198	14.783	14.768	14.811	VV	470	8128	0.24%	0.043%
199	14.826	14.811	14.842	VV	361	4796	0.14%	0.025%
200	14.858	14.842	14.869	VV	212	2807	0.08%	0.015%
201	14.889	14.869	14.911	VV	369	5446	0.16%	0.028%
202	14.948	14.911	14.993	PV	686	12459	0.37%	0.065%
203	15.012	14.993	15.025	VV	71	1091	0.03%	0.006%
204	15.071	15.025	15.089	VV	231	3671	0.11%	0.019%
205	15.113	15.089	15.138	VV	274	5136	0.15%	0.027%
206	15.156	15.138	15.181	VV	94	1302	0.04%	0.007%
207	15.202	15.181	15.218	PV	1069	13879	0.41%	0.073%
208	15.243	15.218	15.253	VV	1764	25928	0.76%	0.136%
209	15.268	15.253	15.292	VV	2563	34029	1.00%	0.178%
210	15.314	15.292	15.340	VV	1373	18898	0.55%	0.099%
211	15.364	15.340	15.399	VV	282	4742	0.14%	0.025%
212	15.411	15.399	15.428	VV	70	657	0.02%	0.003%
213	15.460	15.428	15.482	VV	135	2579	0.08%	0.013%
214	15.511	15.482	15.530	PV	112	2164	0.06%	0.011%
215	15.546	15.530	15.593	VV	132	3493	0.10%	0.018%
216	15.649	15.593	15.711	VV	14707	245061	7.19%	1.282%
217	15.735	15.711	15.764	VV	2896	45336	1.33%	0.237%
218	15.791	15.764	15.828	VV	3142	47135	1.38%	0.247%
219	15.867	15.828	15.899	VV	901	19939	0.59%	0.104%
220	15.911	15.899	15.958	VV	184	3601	0.11%	0.019%
221	16.037	15.958	16.075	PV	304	10976	0.32%	0.057%

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222	16.112	16.075	16.138	VV	246	5696	0.17%	0.030%
223	16.170	16.138	16.208	VV	460	10472	0.31%	0.055%
224	16.219	16.208	16.254	VV	156	3817	0.11%	0.020%
225	16.294	16.254	16.338	VV	2972	42340	1.24%	0.221%
226	16.355	16.338	16.379	VV	332	4290	0.13%	0.022%
227	16.434	16.379	16.450	PV	153	2738	0.08%	0.014%
228	16.481	16.450	16.504	VV	183	3382	0.10%	0.018%
229	16.546	16.504	16.561	VV	77	1169	0.03%	0.006%
230	16.605	16.561	16.633	PV	207	4309	0.13%	0.023%
231	16.668	16.633	16.715	VV	1342	27428	0.80%	0.143%
232	16.776	16.715	16.828	VV	3576	78586	2.31%	0.411%
233	16.857	16.828	16.880	VV	487	7223	0.21%	0.038%
234	16.900	16.880	16.942	VV	268	4498	0.13%	0.024%
235	16.978	16.942	16.991	PV	180	1412	0.04%	0.007%
236	17.085	16.991	17.109	PV	960	19218	0.56%	0.101%
237	17.143	17.109	17.190	VV	1351	20518	0.60%	0.107%
238	17.246	17.190	17.265	VV	2866	44297	1.30%	0.232%
239	17.296	17.265	17.349	VV	41855	565924	16.61%	2.961%
240	17.381	17.349	17.411	VV	242	4796	0.14%	0.025%
241	17.449	17.411	17.461	PV	154	2504	0.07%	0.013%
242	17.486	17.461	17.498	VV	227	3154	0.09%	0.017%
243	17.523	17.498	17.561	VV	253	6511	0.19%	0.034%
244	17.587	17.561	17.601	VV	975	14242	0.42%	0.075%
245	17.616	17.601	17.656	VV	772	17563	0.52%	0.092%
246	17.697	17.656	17.742	VV	3325	52506	1.54%	0.275%
247	17.784	17.742	17.809	VV	892	15323	0.45%	0.080%
248	17.825	17.809	17.856	VV	391	7564	0.22%	0.040%
249	17.872	17.856	17.890	VV	146	1780	0.05%	0.009%
250	17.928	17.890	17.943	PV	274	4277	0.13%	0.022%
251	17.981	17.943	18.000	VV	298	4638	0.14%	0.024%
252	18.027	18.000	18.044	VV	225	3917	0.11%	0.020%
253	18.091	18.044	18.112	VV	1407	26734	0.78%	0.140%
254	18.136	18.112	18.165	VV	2393	38011	1.12%	0.199%
255	18.227	18.165	18.275	VV	1975	44496	1.31%	0.233%
256	18.288	18.275	18.302	VV	373	4836	0.14%	0.025%
257	18.326	18.302	18.336	VV	274	4531	0.13%	0.024%
258	18.368	18.336	18.389	VV	526	9423	0.28%	0.049%
259	18.417	18.389	18.437	PV	450	7592	0.22%	0.040%
260	18.496	18.437	18.541	VV	9434	198997	5.84%	1.041%
261	18.561	18.541	18.591	VV	3485	56900	1.67%	0.298%
262	18.659	18.591	18.743	VV	2059	52137	1.53%	0.273%
263	18.771	18.743	18.798	PV	1394	19083	0.56%	0.100%
264	18.812	18.798	18.826	VV	230	2580	0.08%	0.013%
265	18.970	18.826	19.028	VV	2637	62246	1.83%	0.326%
266	19.075	19.028	19.109	VV	2245	45701	1.34%	0.239%
267	19.130	19.109	19.149	VV	555	10472	0.31%	0.055%
268	19.175	19.149	19.211	VV	468	9079	0.27%	0.047%
269	19.247	19.211	19.264	VV	382	7178	0.21%	0.038%

270	19.328	19.264	19.356	VV	rteres 7320	136491	4.01%	0.714%
271	19.376	19.356	19.415	VV	3750	86175	2.53%	0.451%
272	19.471	19.415	19.518	VV	2274	93822	2.75%	0.491%
273	19.572	19.518	19.601	VV	2888	86306	2.53%	0.451%
274	19.629	19.601	19.649	VV	1467	38144	1.12%	0.200%
275	19.667	19.649	19.685	VV	1378	26800	0.79%	0.140%
276	19.760	19.685	19.785	VV	3804	124874	3.66%	0.653%
277	19.865	19.785	19.903	VV	4073	192858	5.66%	1.009%
278	19.931	19.903	19.978	VV	3267	113942	3.34%	0.596%
279	20.001	19.978	20.018	VV	2656	59181	1.74%	0.310%
280	20.048	20.018	20.075	VV	2867	87797	2.58%	0.459%
281	20.132	20.075	20.155	VV	5399	185503	5.44%	0.970%
282	20.170	20.155	20.188	VV	3748	71480	2.10%	0.374%
283	20.236	20.188	20.273	VV	5185	217986	6.40%	1.140%
284	20.314	20.273	20.335	VV	5239	175791	5.16%	0.920%
285	20.386	20.335	20.430	VV	6719	312105	9.16%	1.633%
286	20.504	20.430	20.565	VV	7606	477330	14.01%	2.497%
287	20.609	20.565	20.631	VV	6651	244566	7.18%	1.279%
288	20.664	20.631	20.709	VV	11670	357548	10.49%	1.870%
289	20.742	20.709	20.765	VV	6865	218336	6.41%	1.142%
290	20.871	20.765	20.937	VV	9872	809858	23.77%	4.237%
291	20.968	20.937	21.014	VV	7297	302153	8.87%	1.581%
292	21.056	21.014	21.091	VV	5984	268587	7.88%	1.405%
293	21.130	21.091	21.155	VV	5747	215084	6.31%	1.125%
294	21.173	21.155	21.205	VV	5470	155712	4.57%	0.815%
295	21.256	21.205	21.343	VV	5866	387768	11.38%	2.029%
296	21.376	21.343	21.440	VV	4226	225929	6.63%	1.182%
297	21.475	21.440	21.527	VV	3783	190151	5.58%	0.995%
298	21.562	21.527	21.572	VV	3417	90027	2.64%	0.471%
299	21.616	21.572	21.642	VV	3310	133204	3.91%	0.697%
300	21.698	21.642	21.803	VV	4682	359980	10.56%	1.883%
301	21.829	21.803	21.905	VV	3151	158300	4.65%	0.828%
302	21.948	21.905	21.990	VV	2037	96031	2.82%	0.502%
303	22.019	21.990	22.075	VV	1897	85941	2.52%	0.450%
304	22.093	22.075	22.155	VV	1500	55996	1.64%	0.293%
305	22.198	22.155	22.286	VV	1907	73456	2.16%	0.384%
306	22.295	22.286	22.301	VBA	59	22344	0.66%	0.117%
Sum of corrected areas:						19115757		

Aliphatic EPH 021224.M Fri Mar 01 04:21:53 2024