

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052025AL\
 Data File : FC068945.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 01:42
 Sample : Q2071-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.231	3.205	3.245	BV	70	990	0.02%	0.006%
2	3.270	3.256	3.293	VV	85	1189	0.02%	0.007%
3	3.314	3.293	3.325	PV	245	2441	0.04%	0.014%
4	3.340	3.325	3.455	VV	182	7237	0.13%	0.042%
5	3.465	3.455	3.525	VV	91	1687	0.03%	0.010%
6	3.541	3.525	3.613	PV	61	2909	0.05%	0.017%
7	3.631	3.613	3.673	VV	108	1875	0.03%	0.011%
8	3.689	3.673	3.701	VV	208	2882	0.05%	0.017%
9	3.704	3.701	3.737	VV	278	2764	0.05%	0.016%
10	3.747	3.737	3.766	VV	142	1696	0.03%	0.010%
11	3.770	3.766	3.784	VV	117	672	0.01%	0.004%
12	3.799	3.784	3.811	PV	122	1594	0.03%	0.009%
13	3.826	3.811	3.884	VV	898	9265	0.16%	0.053%
14	3.924	3.884	3.975	VV	740	7952	0.14%	0.046%
15	3.992	3.975	4.000	VV	71	837	0.01%	0.005%
16	4.013	4.000	4.050	VV	125	1987	0.03%	0.011%
17	4.091	4.050	4.102	VV	225	3068	0.05%	0.018%
18	4.109	4.102	4.181	VV	135	3967	0.07%	0.023%
19	4.210	4.181	4.238	VV	144	3498	0.06%	0.020%
20	4.264	4.238	4.338	VV	979	20651	0.36%	0.119%
21	4.344	4.338	4.352	VV	221	1448	0.03%	0.008%
22	4.364	4.352	4.428	VV	202	5595	0.10%	0.032%
23	4.448	4.428	4.495	VV	155	4991	0.09%	0.029%
24	4.515	4.495	4.566	VV	366	7232	0.13%	0.042%
25	4.575	4.566	4.583	VV	93	891	0.02%	0.005%
26	4.607	4.583	4.645	VV	169	4092	0.07%	0.024%
27	4.661	4.645	4.725	VV	305	6166	0.11%	0.036%
28	4.733	4.725	4.747	VV	114	1147	0.02%	0.007%
29	4.763	4.747	4.815	VV	146	2669	0.05%	0.015%
30	4.825	4.815	4.866	PV	61	1715	0.03%	0.010%
31	4.875	4.866	4.925	VV	102	2975	0.05%	0.017%
32	4.928	4.925	4.942	VV	440	1256	0.02%	0.007%
33	5.003	4.942	5.036	PV	131	2797	0.05%	0.016%
34	5.049	5.036	5.075	VV	77	1062	0.02%	0.006%
35	5.109	5.075	5.121	VV	111	2476	0.04%	0.014%
36	5.123	5.121	5.147	VV	138	786	0.01%	0.005%

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37	5.197	5.147	5.221	PV	127	3245	0.06%	0.019%
38	5.224	5.221	5.235	VV	112	663	0.01%	0.004%
39	5.245	5.235	5.255	VV	109	838	0.01%	0.005%
40	5.273	5.255	5.309	VV	145	2441	0.04%	0.014%
41	5.375	5.309	5.426	PV	410	7933	0.14%	0.046%
42	5.449	5.426	5.472	VV	147	2169	0.04%	0.013%
43	5.484	5.472	5.535	VV	148	2338	0.04%	0.014%
44	5.555	5.535	5.566	VV	238	2238	0.04%	0.013%
45	5.586	5.566	5.637	VV	630	9982	0.17%	0.058%
46	5.668	5.637	5.701	VV	693	6909	0.12%	0.040%
47	5.721	5.701	5.742	VV	135	2382	0.04%	0.014%
48	5.751	5.742	5.778	PV	133	1470	0.03%	0.008%
49	5.784	5.778	5.826	VV	110	1662	0.03%	0.010%
50	5.861	5.826	5.871	VV	133	1779	0.03%	0.010%
51	5.878	5.871	5.891	VV	88	639	0.01%	0.004%
52	5.898	5.891	5.916	VV	119	1175	0.02%	0.007%
53	5.938	5.916	5.971	VV	80	2169	0.04%	0.013%
54	5.978	5.971	6.015	VV	116	1789	0.03%	0.010%
55	6.040	6.015	6.065	VV	122	2060	0.04%	0.012%
56	6.113	6.065	6.163	VV	986	16856	0.29%	0.097%
57	6.183	6.163	6.236	VV	319	8505	0.15%	0.049%
58	6.254	6.236	6.367	VV	286	10484	0.18%	0.061%
59	6.386	6.367	6.461	VV	432	9266	0.16%	0.054%
60	6.480	6.461	6.491	VV	102	1414	0.02%	0.008%
61	6.499	6.491	6.516	VV	128	1130	0.02%	0.007%
62	6.539	6.516	6.565	VV	119	2210	0.04%	0.013%
63	6.568	6.565	6.590	VV	94	838	0.01%	0.005%
64	6.609	6.590	6.634	VV	825	9207	0.16%	0.053%
65	6.660	6.634	6.780	VV	11613	120668	2.11%	0.697%
66	6.795	6.780	6.836	VV	158	2730	0.05%	0.016%
67	6.845	6.836	6.852	PV	130	724	0.01%	0.004%
68	6.937	6.852	6.964	VV	328	7303	0.13%	0.042%
69	7.013	6.964	7.062	VV	498	16249	0.28%	0.094%
70	7.073	7.062	7.160	VV	253	9612	0.17%	0.055%
71	7.172	7.160	7.188	VV	206	2414	0.04%	0.014%
72	7.203	7.188	7.264	VV	249	7235	0.13%	0.042%
73	7.280	7.264	7.301	VV	167	2023	0.04%	0.012%
74	7.309	7.301	7.320	VV	98	857	0.01%	0.005%
75	7.347	7.320	7.424	VV	166	5915	0.10%	0.034%
76	7.468	7.424	7.507	VV	232	5755	0.10%	0.033%
77	7.529	7.507	7.538	VV	123	1532	0.03%	0.009%
78	7.545	7.538	7.575	VV	84	1505	0.03%	0.009%
79	7.591	7.575	7.628	VV	158	3058	0.05%	0.018%
80	7.635	7.628	7.658	VV	118	1350	0.02%	0.008%
81	7.877	7.855	7.904	VV	566	10553	0.18%	0.061%
82	7.922	7.904	7.978	VV	886	14207	0.25%	0.082%
83	7.982	7.978	8.032	VV	181	3588	0.06%	0.021%
84	8.072	8.032	8.098	VV	206	4294	0.08%	0.025%
85	8.112	8.098	8.135	VV	194	2735	0.05%	0.016%
86	8.138	8.135	8.171	VV	132	2287	0.04%	0.013%
87	8.232	8.171	8.268	VV	317	11356	0.20%	0.066%
88	8.302	8.268	8.388	VV	603	17555	0.31%	0.101%
89	8.400	8.388	8.432	VV	124	2085	0.04%	0.012%

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90	8.468	8.432	8.497	VV	148	3737	0.07%	0.022%
91	8.509	8.497	8.518	VV	100	876	0.02%	0.005%
92	8.524	8.518	8.550	VV	176	1806	0.03%	0.010%
93	8.568	8.550	8.598	VV	134	2602	0.05%	0.015%
94	8.807	8.768	8.865	VV	1110	20384	0.36%	0.118%
95	8.875	8.865	8.922	VV	159	2864	0.05%	0.017%
96	8.961	8.922	9.008	VV	222	6390	0.11%	0.037%
97	9.057	9.008	9.131	VV	479	12693	0.22%	0.073%
98	9.213	9.131	9.247	VV	4679	94087	1.64%	0.543%
99	9.259	9.247	9.306	VV	162	3451	0.06%	0.020%
100	9.346	9.306	9.359	VV	174	3517	0.06%	0.020%
101	9.365	9.359	9.373	VV	104	613	0.01%	0.004%
102	9.379	9.373	9.387	VV	86	467	0.01%	0.003%
103	9.407	9.387	9.425	VV	119	1149	0.02%	0.007%
104	9.465	9.425	9.478	PV	110	1762	0.03%	0.010%
105	9.490	9.478	9.510	VV	111	1271	0.02%	0.007%
106	9.542	9.510	9.570	VV	238	5111	0.09%	0.030%
107	9.594	9.570	9.640	VV	174	5340	0.09%	0.031%
108	9.655	9.640	9.675	VV	91	1398	0.02%	0.008%
109	9.702	9.675	9.712	VV	110	1655	0.03%	0.010%
110	9.723	9.712	9.739	VV	109	1039	0.02%	0.006%
111	9.778	9.739	9.789	VV	327	4954	0.09%	0.029%
112	9.812	9.789	9.860	VV	5364	58025	1.01%	0.335%
113	9.874	9.860	9.915	VV	218	3975	0.07%	0.023%
114	9.939	9.915	9.983	VV	291	5946	0.10%	0.034%
115	9.990	9.983	10.030	VV	96	1674	0.03%	0.010%
116	10.041	10.030	10.064	VV	176	2685	0.05%	0.016%
117	10.080	10.064	10.139	VV	191	3755	0.07%	0.022%
118	10.208	10.139	10.223	VV	110	2804	0.05%	0.016%
119	10.242	10.223	10.249	PV	70	604	0.01%	0.003%
120	10.285	10.249	10.311	VV	1755	19765	0.35%	0.114%
121	10.332	10.311	10.355	VV	166	3219	0.06%	0.019%
122	10.378	10.355	10.457	VV	481	10015	0.17%	0.058%
123	10.484	10.457	10.509	VV	153	2836	0.05%	0.016%
124	10.578	10.509	10.614	VV	274	10119	0.18%	0.058%
125	10.632	10.614	10.652	VV	329	4878	0.09%	0.028%
126	10.677	10.652	10.725	VV	392	7694	0.13%	0.044%
127	10.777	10.725	10.805	VV	314	8042	0.14%	0.046%
128	10.820	10.805	10.851	VV	237	3342	0.06%	0.019%
129	10.871	10.851	10.915	VV	175	4620	0.08%	0.027%
130	10.936	10.915	10.974	VV	301	5727	0.10%	0.033%
131	11.011	10.974	11.038	VV	490	9723	0.17%	0.056%
132	11.074	11.038	11.115	VV	491	12011	0.21%	0.069%
133	11.128	11.115	11.158	VV	277	3767	0.07%	0.022%
134	11.187	11.158	11.201	VV	211	3969	0.07%	0.023%
135	11.214	11.201	11.245	VV	163	2976	0.05%	0.017%
136	11.312	11.245	11.336	VV	848	13790	0.24%	0.080%
137	11.353	11.336	11.364	VV	282	3150	0.06%	0.018%
138	11.384	11.364	11.416	VV	585	9373	0.16%	0.054%
139	11.425	11.416	11.438	VV	166	1667	0.03%	0.010%
140	11.460	11.438	11.504	VV	389	8575	0.15%	0.050%
141	11.518	11.504	11.531	VV	148	1756	0.03%	0.010%

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142	11.544	11.531	11.565	VV	192	3350	0.06%	0.019%
143	11.574	11.565	11.596	VV	222	2266	0.04%	0.013%
144	11.624	11.596	11.666	VV	154	4129	0.07%	0.024%
145	11.710	11.666	11.753	VV	537651	5725601	100.00%	33.059%
146	11.799	11.753	11.822	VV	1402	25518	0.45%	0.147%
147	11.834	11.822	11.857	VV	496	7286	0.13%	0.042%
148	11.870	11.857	11.888	VV	264	3734	0.07%	0.022%
149	11.900	11.888	11.917	VV	211	2803	0.05%	0.016%
150	11.928	11.917	11.971	VV	181	4699	0.08%	0.027%
151	12.051	11.971	12.078	PV	395	12542	0.22%	0.072%
152	12.102	12.078	12.123	VV	514	7516	0.13%	0.043%
153	12.143	12.123	12.192	VV	576	10597	0.19%	0.061%
154	12.218	12.192	12.228	VV	176	3184	0.06%	0.018%
155	12.296	12.228	12.398	VV	26036	345418	6.03%	1.994%
156	12.414	12.398	12.485	VV	843	31917	0.56%	0.184%
157	12.503	12.485	12.568	VV	694	22101	0.39%	0.128%
158	12.574	12.568	12.591	VV	359	4422	0.08%	0.026%
159	12.630	12.591	12.655	VV	406	12211	0.21%	0.071%
160	12.690	12.655	12.729	VV	579	14579	0.25%	0.084%
161	12.756	12.729	12.797	VV	1498	29685	0.52%	0.171%
162	12.811	12.797	12.903	VV	496	15190	0.27%	0.088%
163	12.908	12.903	12.921	VV	245	2147	0.04%	0.012%
164	12.955	12.921	12.997	VV	240	8107	0.14%	0.047%
165	13.056	12.997	13.071	VV	415	12507	0.22%	0.072%
166	13.093	13.071	13.108	VV	771	11873	0.21%	0.069%
167	13.141	13.108	13.225	VV	363919	4405770	76.95%	25.439%
168	13.232	13.225	13.240	VV	222	1937	0.03%	0.011%
169	13.253	13.240	13.285	VV	284	6017	0.11%	0.035%
170	13.304	13.285	13.345	VV	586	11453	0.20%	0.066%
171	13.424	13.345	13.456	VV	307	15824	0.28%	0.091%
172	13.500	13.456	13.511	VV	591	13190	0.23%	0.076%
173	13.538	13.511	13.688	VV	3539	110362	1.93%	0.637%
174	13.713	13.688	13.738	VV	519	13060	0.23%	0.075%
175	13.745	13.738	13.777	VV	454	8579	0.15%	0.050%
176	13.787	13.777	13.808	VV	360	5860	0.10%	0.034%
177	13.841	13.808	13.868	VV	741	16445	0.29%	0.095%
178	13.890	13.868	13.938	VV	934	19340	0.34%	0.112%
179	13.958	13.938	14.019	VV	323	12327	0.22%	0.071%
180	14.028	14.019	14.070	VV	243	5724	0.10%	0.033%
181	14.082	14.070	14.088	VV	239	2387	0.04%	0.014%
182	14.125	14.088	14.197	VV	335	15515	0.27%	0.090%
183	14.281	14.197	14.308	VV	1032	26178	0.46%	0.151%
184	14.329	14.308	14.371	VV	1091	19345	0.34%	0.112%
185	14.377	14.371	14.405	VV	237	3855	0.07%	0.022%
186	14.417	14.405	14.426	VV	172	1991	0.03%	0.011%
187	14.454	14.426	14.500	VV	1942	30652	0.54%	0.177%
188	14.522	14.500	14.545	VV	381	7158	0.13%	0.041%
189	14.556	14.545	14.570	VV	312	4048	0.07%	0.023%
190	14.580	14.570	14.637	VV	310	7359	0.13%	0.042%
191	14.674	14.637	14.704	VV	407	8244	0.14%	0.048%
192	14.730	14.704	14.740	VV	166	2729	0.05%	0.016%
193	14.768	14.740	14.820	VV	363	9406	0.16%	0.054%
194	14.839	14.820	14.880	VV	451	8977	0.16%	0.052%

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195	14.891	14.880	14.898	VV	174	1452	0.03%	0.008%
196	14.934	14.898	14.953	VV	1148	17769	0.31%	0.103%
197	14.993	14.953	15.021	VV	3705	66925	1.17%	0.386%
198	15.039	15.021	15.068	VV	433	7428	0.13%	0.043%
199	15.095	15.068	15.160	VV	196	5893	0.10%	0.034%
200	15.185	15.160	15.221	VV	311	5922	0.10%	0.034%
201	15.242	15.221	15.256	PV	141	2010	0.04%	0.012%
202	15.291	15.256	15.321	VV	402	8472	0.15%	0.049%
203	15.329	15.321	15.341	VV	195	2184	0.04%	0.013%
204	15.372	15.341	15.479	VV	19993	280514	4.90%	1.620%
205	15.515	15.479	15.555	VV	5561	78512	1.37%	0.453%
206	15.596	15.555	15.627	VV	2125	31061	0.54%	0.179%
207	15.644	15.627	15.681	VV	226	3280	0.06%	0.019%
208	15.690	15.681	15.737	PV	94	1488	0.03%	0.009%
209	15.779	15.737	15.798	VV	163	3192	0.06%	0.018%
210	15.808	15.798	15.818	VV	120	942	0.02%	0.005%
211	15.840	15.818	15.863	VV	269	4572	0.08%	0.026%
212	15.892	15.863	15.918	VV	574	10276	0.18%	0.059%
213	15.932	15.918	15.968	VV	132	2995	0.05%	0.017%
214	16.016	15.968	16.098	VV	5850	81950	1.43%	0.473%
215	16.115	16.098	16.128	VV	307	1713	0.03%	0.010%
216	16.161	16.128	16.171	VV	86	1291	0.02%	0.007%
217	16.211	16.171	16.248	VV	243	4947	0.09%	0.029%
218	16.324	16.248	16.343	VV	412	10433	0.18%	0.060%
219	16.386	16.343	16.430	VV	1799	37544	0.66%	0.217%
220	16.497	16.430	16.554	VV	6921	118537	2.07%	0.684%
221	16.582	16.554	16.605	VV	998	16096	0.28%	0.093%
222	16.628	16.605	16.728	VV	7578	112213	1.96%	0.648%
223	16.752	16.728	16.786	VV	603	14482	0.25%	0.084%
224	16.803	16.786	16.838	VV	501	11202	0.20%	0.065%
225	16.870	16.838	16.910	VV	1345	24894	0.43%	0.144%
226	16.965	16.910	16.998	VV	6396	92819	1.62%	0.536%
227	17.016	16.998	17.118	VV	988	24122	0.42%	0.139%
228	17.122	17.118	17.141	VV	195	1580	0.03%	0.009%
229	17.171	17.141	17.192	PV	168	3778	0.07%	0.022%
230	17.210	17.192	17.224	VV	217	3189	0.06%	0.018%
231	17.255	17.224	17.275	VV	325	6219	0.11%	0.036%
232	17.330	17.275	17.383	VV	958	27929	0.49%	0.161%
233	17.417	17.383	17.455	VV	7046	101051	1.76%	0.583%
234	17.461	17.455	17.471	VV	55	368	0.01%	0.002%
235	17.504	17.471	17.531	VV	356	6135	0.11%	0.035%
236	17.545	17.531	17.556	VV	182	2236	0.04%	0.013%
237	17.583	17.556	17.608	VV	234	4268	0.07%	0.025%
238	17.642	17.608	17.668	VV	174	3581	0.06%	0.021%
239	17.700	17.668	17.722	VV	339	5584	0.10%	0.032%
240	17.742	17.722	17.760	VV	227	2737	0.05%	0.016%
241	17.808	17.760	17.827	PV	1067	19956	0.35%	0.115%
242	17.855	17.827	17.888	VV	6294	89315	1.56%	0.516%
243	17.943	17.888	17.970	VV	878	16980	0.30%	0.098%
244	18.092	17.970	18.115	VV	580	15540	0.27%	0.090%
245	18.126	18.115	18.155	VV	339	5275	0.09%	0.030%
246	18.211	18.155	18.255	PV	11703	234086	4.09%	1.352%

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247	18.279	18.255	18.343	VV	10304	150444	2.63%	0.869%
248	18.374	18.343	18.432	VV	636	12236	0.21%	0.071%
249	18.494	18.432	18.525	VV	1629	26406	0.46%	0.152%
250	18.543	18.525	18.563	VV	422	5031	0.09%	0.029%
251	18.592	18.563	18.615	PV	149	2574	0.04%	0.015%
252	18.638	18.615	18.651	VV	423	6705	0.12%	0.039%
253	18.687	18.651	18.735	VV	5751	91358	1.60%	0.527%
254	18.788	18.735	18.838	VV	828	21096	0.37%	0.122%
255	18.857	18.838	18.901	VV	292	7974	0.14%	0.046%
256	18.948	18.901	18.975	VV	410	11161	0.19%	0.064%
257	18.994	18.975	19.008	VV	356	5862	0.10%	0.034%
258	19.041	19.008	19.067	VV	7374	130519	2.28%	0.754%
259	19.087	19.067	19.140	VV	5460	107698	1.88%	0.622%
260	19.175	19.140	19.205	VV	807	25971	0.45%	0.150%
261	19.235	19.205	19.251	VV	627	15583	0.27%	0.090%
262	19.286	19.251	19.311	VV	1446	32372	0.57%	0.187%
263	19.337	19.311	19.361	VV	919	21127	0.37%	0.122%
264	19.382	19.361	19.421	VV	831	21446	0.37%	0.124%
265	19.472	19.421	19.508	VV	4646	89559	1.56%	0.517%
266	19.577	19.508	19.611	VV	1491	64867	1.13%	0.375%
267	19.650	19.611	19.690	VV	1379	52156	0.91%	0.301%
268	19.715	19.690	19.735	VV	1206	28898	0.50%	0.167%
269	19.758	19.735	19.789	VV	1439	39232	0.69%	0.227%
270	19.847	19.789	19.885	VV	4651	130858	2.29%	0.756%
271	19.892	19.885	19.919	VV	1410	27959	0.49%	0.161%
272	19.945	19.919	19.968	VV	1524	40850	0.71%	0.236%
273	20.034	19.968	20.044	VV	1823	71500	1.25%	0.413%
274	20.072	20.044	20.083	VV	2514	51632	0.90%	0.298%
275	20.101	20.083	20.141	VV	2813	82346	1.44%	0.475%
276	20.214	20.141	20.247	VV	6161	170328	2.97%	0.983%
277	20.379	20.247	20.417	VV	5522	283939	4.96%	1.639%
278	20.456	20.417	20.469	VV	2860	82873	1.45%	0.479%
279	20.574	20.469	20.678	VV	5014	414812	7.24%	2.395%
280	20.690	20.678	20.711	VV	2585	50025	0.87%	0.289%
281	20.766	20.711	20.816	VV	2657	153705	2.68%	0.887%
282	20.831	20.816	20.856	VV	2360	55293	0.97%	0.319%
283	20.868	20.856	20.935	VV	2302	102679	1.79%	0.593%
284	20.984	20.935	21.078	VV	3198	189338	3.31%	1.093%
285	21.085	21.078	21.091	VV	1836	14614	0.26%	0.084%
286	21.106	21.091	21.161	VV	1840	73992	1.29%	0.427%
287	21.195	21.161	21.231	VV	1759	70411	1.23%	0.407%
288	21.244	21.231	21.278	VV	1656	43811	0.77%	0.253%
289	21.315	21.278	21.325	VV	1631	44232	0.77%	0.255%
290	21.333	21.325	21.401	VV	1542	65101	1.14%	0.376%
291	21.441	21.401	21.611	VV	1870	174101	3.04%	1.005%
292	21.680	21.611	21.695	VV	1138	56466	0.99%	0.326%
293	21.707	21.695	21.736	VV	1151	25743	0.45%	0.149%
294	21.759	21.736	21.805	VV	1002	38127	0.67%	0.220%
295	21.842	21.805	21.881	VV	922	38438	0.67%	0.222%
296	21.898	21.881	21.910	VV	752	12627	0.22%	0.073%
297	21.956	21.910	22.091	VV	1278	79903	1.40%	0.461%
298	22.114	22.091	22.141	VV	480	12207	0.21%	0.070%
299	22.154	22.141	22.192	VV	400	10855	0.19%	0.063%

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300	22.227	22.192	22.249	VV	392	10712	0.19%	0.062%	
301	22.257	22.249	22.268	VV	273	2966	0.05%	0.017%	
302	22.274	22.268	22.285	VV	242	1910	0.03%	0.011%	
303	22.314	22.285	22.365	VV	183	4926	0.09%	0.028%	
					Sum of corrected areas:	17319090			

Aliphatic EPH 050625.M Wed May 21 08:04:04 2025