

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052328.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2025 20:57
 Sample : Q1343-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.278	3.221	3.306	BV	256	3160	0.06%	0.018%
2	3.323	3.306	3.355	VV	232	2312	0.05%	0.013%
3	3.382	3.355	3.391	PV	89	890	0.02%	0.005%
4	3.402	3.391	3.426	VV	129	1522	0.03%	0.009%
5	3.436	3.426	3.448	VV	79	750	0.02%	0.004%
6	3.515	3.448	3.555	PV	219	7563	0.15%	0.043%
7	3.566	3.555	3.597	VV	139	2823	0.06%	0.016%
8	3.643	3.597	3.731	VV	735	31075	0.63%	0.177%
9	3.747	3.731	3.761	VV	264	3614	0.07%	0.021%
10	3.777	3.761	3.802	VV	179	4125	0.08%	0.024%
11	3.814	3.802	3.836	VV	162	3035	0.06%	0.017%
12	3.847	3.836	3.870	VV	196	3140	0.06%	0.018%
13	3.918	3.870	3.935	VV	254	8072	0.16%	0.046%
14	3.953	3.935	3.979	VV	432	6948	0.14%	0.040%
15	3.987	3.979	3.998	VV	277	2398	0.05%	0.014%
16	4.005	3.998	4.065	VV	231	7489	0.15%	0.043%
17	4.069	4.065	4.118	VV	242	6039	0.12%	0.034%
18	4.158	4.118	4.185	VV	318	10781	0.22%	0.061%
19	4.228	4.185	4.261	VV	4783	56304	1.14%	0.321%
20	4.268	4.261	4.310	VV	270	6424	0.13%	0.037%
21	4.340	4.310	4.399	VV	3355	40209	0.81%	0.229%
22	4.437	4.399	4.495	VV	801	22992	0.46%	0.131%
23	4.506	4.495	4.513	VV	303	2829	0.06%	0.016%
24	4.535	4.513	4.557	VV	3038	35085	0.71%	0.200%
25	4.568	4.557	4.625	VV	920	22362	0.45%	0.127%
26	4.636	4.625	4.715	VV	430	20580	0.42%	0.117%
27	4.745	4.715	4.771	VV	631	17732	0.36%	0.101%
28	4.777	4.771	4.818	VV	504	11232	0.23%	0.064%
29	4.890	4.818	4.905	VV	395	17991	0.36%	0.103%
30	4.921	4.905	4.941	VV	351	7110	0.14%	0.041%
31	5.012	4.941	5.082	VV	1087	40479	0.82%	0.231%
32	5.117	5.082	5.151	VV	432	15938	0.32%	0.091%
33	5.167	5.151	5.205	VV	947	16800	0.34%	0.096%
34	5.229	5.205	5.248	VV	426	9989	0.20%	0.057%
35	5.269	5.248	5.295	VV	426	10728	0.22%	0.061%
36	5.379	5.295	5.421	VV	436	28295	0.57%	0.161%

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37	5.427	5.421	5.475	VV	392	10933	0.22%	0.062%
38	5.488	5.475	5.505	VV	403	6190	0.12%	0.035%
39	5.522	5.505	5.605	VV	398	20594	0.42%	0.117%
40	5.629	5.605	5.644	VV	483	9315	0.19%	0.053%
41	5.655	5.644	5.702	VV	427	13467	0.27%	0.077%
42	5.708	5.702	5.781	VV	356	15905	0.32%	0.091%
43	5.808	5.781	5.884	VV	415	20577	0.41%	0.117%
44	5.932	5.884	5.985	VV	1083	27534	0.56%	0.157%
45	5.996	5.985	6.018	VV	343	6382	0.13%	0.036%
46	6.026	6.018	6.075	VV	375	10280	0.21%	0.059%
47	6.081	6.075	6.128	VV	318	9533	0.19%	0.054%
48	6.150	6.128	6.298	VV	5207	83473	1.68%	0.476%
49	6.311	6.298	6.328	VV	377	5619	0.11%	0.032%
50	6.350	6.328	6.391	VV	435	11963	0.24%	0.068%
51	6.402	6.391	6.425	VV	320	6005	0.12%	0.034%
52	6.435	6.425	6.465	VV	375	6924	0.14%	0.039%
53	6.483	6.465	6.602	VV	369	21825	0.44%	0.124%
54	6.710	6.602	6.761	VV	988	37921	0.76%	0.216%
55	6.771	6.761	6.819	VV	324	9892	0.20%	0.056%
56	6.836	6.819	6.855	VV	470	7531	0.15%	0.043%
57	6.864	6.855	6.917	VV	330	9432	0.19%	0.054%
58	6.928	6.917	6.958	VV	292	5583	0.11%	0.032%
59	6.980	6.958	7.025	VV	625	13208	0.27%	0.075%
60	7.036	7.025	7.061	VV	306	5615	0.11%	0.032%
61	7.068	7.061	7.083	VV	336	2749	0.06%	0.016%
62	7.092	7.083	7.122	VV	229	4419	0.09%	0.025%
63	7.140	7.122	7.155	VV	224	4098	0.08%	0.023%
64	7.159	7.155	7.184	VV	212	3228	0.07%	0.018%
65	7.208	7.184	7.258	VV	1841	24774	0.50%	0.141%
66	7.264	7.258	7.341	VV	259	9035	0.18%	0.051%
67	7.355	7.341	7.420	VV	207	7158	0.14%	0.041%
68	7.431	7.420	7.478	VV	186	4727	0.10%	0.027%
69	7.487	7.478	7.508	VV	170	2356	0.05%	0.013%
70	7.512	7.508	7.519	VV	149	773	0.02%	0.004%
71	7.526	7.519	7.535	VV	130	1095	0.02%	0.006%
72	7.542	7.535	7.580	VV	121	3279	0.07%	0.019%
73	7.597	7.580	7.618	VV	475	6519	0.13%	0.037%
74	7.631	7.618	7.719	VV	261	9974	0.20%	0.057%
75	7.750	7.719	7.777	VV	187	4222	0.09%	0.024%
76	7.805	7.777	7.851	VV	562	10539	0.21%	0.060%
77	7.858	7.851	7.921	VV	136	2540	0.05%	0.014%
78	7.946	7.921	7.998	PV	137	3499	0.07%	0.020%
79	8.006	7.998	8.021	VV	97	981	0.02%	0.006%
80	8.070	8.021	8.108	VV	311	7436	0.15%	0.042%
81	8.120	8.108	8.165	VV	129	2881	0.06%	0.016%
82	8.192	8.165	8.209	VV	156	2382	0.05%	0.014%
83	8.219	8.209	8.241	VV	144	1575	0.03%	0.009%
84	8.247	8.241	8.261	VV	76	663	0.01%	0.004%
85	8.268	8.261	8.330	VV	119	2939	0.06%	0.017%
86	8.341	8.330	8.353	VV	93	924	0.02%	0.005%
87	8.635	8.624	8.695	VV	235	6746	0.14%	0.038%
88	8.706	8.695	8.758	VV	172	4690	0.09%	0.027%
89	8.762	8.758	8.819	VV	158	4270	0.09%	0.024%

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90	8.844	8.819	8.886	VV	298	5502	0.11%	0.031%
91	8.904	8.886	8.921	VV	213	3001	0.06%	0.017%
92	8.945	8.921	8.985	VV	559	8071	0.16%	0.046%
93	9.008	8.985	9.048	VV	150	3176	0.06%	0.018%
94	9.062	9.048	9.127	VV	144	4495	0.09%	0.026%
95	9.138	9.127	9.170	PV	88	1102	0.02%	0.006%
96	9.181	9.170	9.207	VV	124	1638	0.03%	0.009%
97	9.413	9.399	9.468	VV	791	23042	0.46%	0.131%
98	9.481	9.468	9.551	VV	367	11688	0.24%	0.067%
99	9.587	9.551	9.615	VV	306	8379	0.17%	0.048%
100	9.629	9.615	9.660	VV	206	4040	0.08%	0.023%
101	9.685	9.660	9.712	VV	255	5164	0.10%	0.029%
102	9.765	9.712	9.815	VV	564	11478	0.23%	0.065%
103	9.860	9.815	9.915	VV	147	4935	0.10%	0.028%
104	9.937	9.915	9.977	VV	170	3883	0.08%	0.022%
105	9.987	9.977	10.065	VV	130	2950	0.06%	0.017%
106	10.073	10.065	10.130	VV	143	4278	0.09%	0.024%
107	10.151	10.130	10.172	VV	386	5052	0.10%	0.029%
108	10.181	10.172	10.258	VV	127	5930	0.12%	0.034%
109	10.303	10.258	10.358	VV	154	4463	0.09%	0.025%
110	10.385	10.358	10.401	VV	385	4556	0.09%	0.026%
111	10.431	10.401	10.525	VV	38698	450735	9.09%	2.569%
112	10.540	10.525	10.575	VV	503	8927	0.18%	0.051%
113	10.583	10.575	10.628	VV	222	4344	0.09%	0.025%
114	10.652	10.628	10.708	VV	349	7425	0.15%	0.042%
115	10.716	10.708	10.748	VV	105	1422	0.03%	0.008%
116	10.772	10.748	10.782	VV	147	1547	0.03%	0.009%
117	10.802	10.782	10.811	PV	81	953	0.02%	0.005%
118	10.828	10.811	10.868	VV	110	2818	0.06%	0.016%
119	10.903	10.868	10.965	VV	688	15699	0.32%	0.089%
120	10.977	10.965	10.994	VV	195	2604	0.05%	0.015%
121	11.007	10.994	11.053	VV	192	4382	0.09%	0.025%
122	11.072	11.053	11.108	VV	176	3505	0.07%	0.020%
123	11.120	11.108	11.135	VV	149	1561	0.03%	0.009%
124	11.169	11.135	11.188	VV	199	3781	0.08%	0.022%
125	11.203	11.188	11.213	VV	190	2011	0.04%	0.011%
126	11.231	11.213	11.256	VV	243	4747	0.10%	0.027%
127	11.275	11.256	11.323	VV	494	7651	0.15%	0.044%
128	11.345	11.323	11.372	VV	206	4183	0.08%	0.024%
129	11.395	11.372	11.420	VV	209	5131	0.10%	0.029%
130	11.433	11.420	11.482	VV	157	4223	0.09%	0.024%
131	11.550	11.482	11.571	VV	272	8843	0.18%	0.050%
132	11.587	11.571	11.685	VV	235	9285	0.19%	0.053%
133	11.699	11.685	11.719	VV	171	2313	0.05%	0.013%
134	11.726	11.719	11.756	VV	115	1847	0.04%	0.011%
135	11.768	11.756	11.818	VV	110	3057	0.06%	0.017%
136	11.871	11.818	11.884	PV	144	2733	0.06%	0.016%
137	11.905	11.884	11.938	VV	403	6176	0.12%	0.035%
138	11.975	11.938	12.015	VV	396	8406	0.17%	0.048%
139	12.048	12.015	12.115	VV	417	10427	0.21%	0.059%
140	12.138	12.115	12.155	VV	244	3280	0.07%	0.019%
141	12.167	12.155	12.207	VV	250	3581	0.07%	0.020%

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142	12.237	12.207	12.263	VV	225	4493	0.09%	0.026%
143	12.315	12.263	12.367	VV	492118	4958781	100.00%	28.260%
144	12.390	12.367	12.445	VV	735	19298	0.39%	0.110%
145	12.469	12.445	12.491	VV	337	5533	0.11%	0.032%
146	12.501	12.491	12.525	VV	132	2047	0.04%	0.012%
147	12.531	12.525	12.538	VV	85	685	0.01%	0.004%
148	12.582	12.538	12.594	VV	175	3270	0.07%	0.019%
149	12.637	12.594	12.676	VV	325	8551	0.17%	0.049%
150	12.686	12.676	12.705	VV	167	2120	0.04%	0.012%
151	12.716	12.705	12.720	VV	81	760	0.02%	0.004%
152	12.738	12.720	12.780	VV	471	6650	0.13%	0.038%
153	12.816	12.780	12.851	PV	117	2628	0.05%	0.015%
154	12.880	12.851	12.935	VV	18127	169495	3.42%	0.966%
155	12.949	12.935	12.965	VV	277	3932	0.08%	0.022%
156	13.021	12.965	13.064	VV	521	14357	0.29%	0.082%
157	13.091	13.064	13.113	VV	529	7781	0.16%	0.044%
158	13.131	13.113	13.165	VV	211	4831	0.10%	0.028%
159	13.182	13.165	13.205	VV	200	3629	0.07%	0.021%
160	13.234	13.205	13.254	VV	348	6901	0.14%	0.039%
161	13.279	13.254	13.311	VV	464	7864	0.16%	0.045%
162	13.338	13.311	13.358	VV	973	11670	0.24%	0.067%
163	13.381	13.358	13.432	VV	952	17857	0.36%	0.102%
164	13.444	13.432	13.458	VV	119	1016	0.02%	0.006%
165	13.526	13.458	13.561	PV	234	8801	0.18%	0.050%
166	13.577	13.561	13.628	VV	163	4012	0.08%	0.023%
167	13.639	13.628	13.656	VV	167	1968	0.04%	0.011%
168	13.679	13.656	13.691	VV	597	7924	0.16%	0.045%
169	13.726	13.691	13.805	VV	396039	4217879	85.06%	24.038%
170	13.845	13.805	13.866	VV	386	8624	0.17%	0.049%
171	13.887	13.866	13.905	VV	328	5016	0.10%	0.029%
172	13.932	13.905	13.981	VV	328	9101	0.18%	0.052%
173	14.010	13.981	14.047	VV	260	6435	0.13%	0.037%
174	14.083	14.047	14.102	VV	553	7591	0.15%	0.043%
175	14.117	14.102	14.149	VV	190	4345	0.09%	0.025%
176	14.157	14.149	14.238	VV	108	2804	0.06%	0.016%
177	14.287	14.238	14.318	PV	211	5511	0.11%	0.031%
178	14.327	14.318	14.361	VV	164	3427	0.07%	0.020%
179	14.421	14.361	14.451	VV	827	14385	0.29%	0.082%
180	14.469	14.451	14.485	VV	321	4282	0.09%	0.024%
181	14.494	14.485	14.525	VV	146	2446	0.05%	0.014%
182	14.562	14.525	14.575	VV	152	3078	0.06%	0.018%
183	14.589	14.575	14.621	VV	173	2506	0.05%	0.014%
184	14.631	14.621	14.638	VV	115	519	0.01%	0.003%
185	14.646	14.638	14.655	VV	102	582	0.01%	0.003%
186	14.659	14.655	14.671	VV	78	552	0.01%	0.003%
187	14.684	14.671	14.701	VV	123	1624	0.03%	0.009%
188	14.719	14.701	14.768	VV	181	3372	0.07%	0.019%
189	14.795	14.768	14.811	VV	111	2175	0.04%	0.012%
190	14.830	14.811	14.837	VV	156	1672	0.03%	0.010%
191	14.862	14.837	14.888	VV	967	17540	0.35%	0.100%
192	14.907	14.888	14.940	VV	1058	15062	0.30%	0.086%
193	14.957	14.940	14.969	VV	249	2754	0.06%	0.016%
194	14.976	14.969	15.004	VV	188	2468	0.05%	0.014%

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195	15.030	15.004	15.081	VV	537	10635	0.21%	0.061%
196	15.095	15.081	15.111	VV	334	4268	0.09%	0.024%
197	15.135	15.111	15.224	VV	324	10278	0.21%	0.059%
198	15.253	15.224	15.309	PV	307	6292	0.13%	0.036%
199	15.316	15.309	15.336	VV	111	1540	0.03%	0.009%
200	15.346	15.336	15.366	PV	91	1303	0.03%	0.007%
201	15.415	15.366	15.451	VV	468	11700	0.24%	0.067%
202	15.478	15.451	15.488	VV	160	2519	0.05%	0.014%
203	15.567	15.488	15.595	VV	1352	27842	0.56%	0.159%
204	15.615	15.595	15.649	VV	606	8583	0.17%	0.049%
205	15.674	15.649	15.728	VV	161	3296	0.07%	0.019%
206	15.758	15.728	15.811	PV	306	5382	0.11%	0.031%
207	15.838	15.811	15.881	VV	110	3170	0.06%	0.018%
208	15.946	15.881	16.058	VV	24591	406537	8.20%	2.317%
209	16.084	16.058	16.128	VV	2813	41863	0.84%	0.239%
210	16.143	16.128	16.155	VV	364	4404	0.09%	0.025%
211	16.181	16.155	16.248	VV	2880	43952	0.89%	0.250%
212	16.265	16.248	16.295	VV	207	4323	0.09%	0.025%
213	16.302	16.295	16.312	VV	165	1476	0.03%	0.008%
214	16.321	16.312	16.335	VV	144	1715	0.03%	0.010%
215	16.464	16.335	16.531	VV	662	27754	0.56%	0.158%
216	16.582	16.531	16.627	VV	2913	41215	0.83%	0.235%
217	16.647	16.627	16.699	VV	205	4544	0.09%	0.026%
218	16.721	16.699	16.730	VV	111	1312	0.03%	0.007%
219	16.778	16.730	16.795	PV	154	2480	0.05%	0.014%
220	16.895	16.795	16.935	VV	593	14257	0.29%	0.081%
221	16.959	16.935	17.004	VV	2200	41454	0.84%	0.236%
222	17.026	17.004	17.041	VV	577	10748	0.22%	0.061%
223	17.064	17.041	17.110	VV	3449	47428	0.96%	0.270%
224	17.157	17.110	17.187	VV	645	16059	0.32%	0.092%
225	17.210	17.187	17.254	VV	253	6812	0.14%	0.039%
226	17.273	17.254	17.291	VV	194	3180	0.06%	0.018%
227	17.342	17.291	17.350	VV	416	9516	0.19%	0.054%
228	17.360	17.350	17.394	VV	415	8531	0.17%	0.049%
229	17.419	17.394	17.428	VV	254	4688	0.09%	0.027%
230	17.450	17.428	17.478	VV	310	8077	0.16%	0.046%
231	17.528	17.478	17.557	VV	3374	50161	1.01%	0.286%
232	17.582	17.557	17.657	VV	1954	33814	0.68%	0.193%
233	17.668	17.657	17.678	VV	137	1321	0.03%	0.008%
234	17.687	17.678	17.711	VV	157	1589	0.03%	0.009%
235	17.745	17.711	17.772	PV	155	2281	0.05%	0.013%
236	17.820	17.772	17.845	VV	201	4449	0.09%	0.025%
237	17.899	17.845	17.946	PV	1057	23842	0.48%	0.136%
238	17.976	17.946	18.008	VV	4610	61126	1.23%	0.348%
239	18.017	18.008	18.024	VV	62	461	0.01%	0.003%
240	18.063	18.024	18.087	VV	622	8369	0.17%	0.048%
241	18.133	18.087	18.171	VV	170	4955	0.10%	0.028%
242	18.226	18.171	18.234	VV	121	2907	0.06%	0.017%
243	18.259	18.234	18.279	VV	236	3975	0.08%	0.023%
244	18.298	18.279	18.319	VV	177	2590	0.05%	0.015%
245	18.370	18.319	18.390	VV	2033	31806	0.64%	0.181%
246	18.412	18.390	18.445	VV	3185	43588	0.88%	0.248%

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247	18.464	18.445	18.478	VV	151	2619	0.05%	0.015%
248	18.504	18.478	18.529	VV	1257	16675	0.34%	0.095%
249	18.540	18.529	18.571	VV	147	2005	0.04%	0.011%
250	18.587	18.571	18.598	VV	81	1070	0.02%	0.006%
251	18.674	18.598	18.715	PV	865	15546	0.31%	0.089%
252	18.773	18.715	18.814	PV	11106	213424	4.30%	1.216%
253	18.834	18.814	18.899	VV	4170	75423	1.52%	0.430%
254	18.928	18.899	18.980	VV	338	7908	0.16%	0.045%
255	19.096	18.980	19.120	PV	311	9598	0.19%	0.055%
256	19.152	19.120	19.171	PV	249	4356	0.09%	0.025%
257	19.238	19.171	19.289	VV	4087	80123	1.62%	0.457%
258	19.340	19.289	19.392	VV	775	23747	0.48%	0.135%
259	19.426	19.392	19.471	VV	436	10266	0.21%	0.059%
260	19.494	19.471	19.516	VV	260	5390	0.11%	0.031%
261	19.539	19.516	19.560	VV	411	7281	0.15%	0.041%
262	19.597	19.560	19.620	VV	5015	90195	1.82%	0.514%
263	19.636	19.620	19.671	VV	3981	80874	1.63%	0.461%
264	19.682	19.671	19.708	VV	1225	18636	0.38%	0.106%
265	19.739	19.708	19.764	VV	1123	20474	0.41%	0.117%
266	19.814	19.764	19.851	VV	591	22375	0.45%	0.128%
267	19.891	19.851	19.907	VV	608	14167	0.29%	0.081%
268	19.962	19.907	19.987	VV	798	29552	0.60%	0.168%
269	20.022	19.987	20.045	VV	2169	35777	0.72%	0.204%
270	20.060	20.045	20.071	VV	345	5350	0.11%	0.030%
271	20.232	20.071	20.268	VV	2220	159842	3.22%	0.911%
272	20.303	20.268	20.316	VV	1681	47762	0.96%	0.272%
273	20.338	20.316	20.351	VV	1716	34196	0.69%	0.195%
274	20.396	20.351	20.409	VV	3079	85991	1.73%	0.490%
275	20.425	20.409	20.448	VV	3877	67651	1.36%	0.386%
276	20.470	20.448	20.488	VV	2222	51366	1.04%	0.293%
277	20.647	20.488	20.708	VV	4258	383255	7.73%	2.184%
278	20.760	20.708	20.778	VV	4015	134613	2.71%	0.767%
279	20.799	20.778	20.807	VV	3555	60344	1.22%	0.344%
280	20.871	20.807	20.915	VV	4179	249701	5.04%	1.423%
281	20.926	20.915	20.948	VV	3674	72658	1.47%	0.414%
282	20.955	20.948	20.979	VV	3684	63561	1.28%	0.362%
283	21.046	20.979	21.064	VV	3727	174695	3.52%	0.996%
284	21.142	21.064	21.171	VV	4662	259227	5.23%	1.477%
285	21.203	21.171	21.237	VV	4447	168352	3.40%	0.959%
286	21.248	21.237	21.305	VV	3966	147217	2.97%	0.839%
287	21.399	21.305	21.407	VV	4101	229512	4.63%	1.308%
288	21.435	21.407	21.458	VV	4152	122079	2.46%	0.696%
289	21.463	21.458	21.485	VV	3928	61010	1.23%	0.348%
290	21.521	21.485	21.542	VV	4005	134128	2.70%	0.764%
291	21.571	21.542	21.645	VV	3956	207815	4.19%	1.184%
292	21.793	21.645	21.804	VV	4338	335854	6.77%	1.914%
293	21.814	21.804	21.908	VV	4219	230217	4.64%	1.312%
294	21.919	21.908	22.025	VV	3122	174201	3.51%	0.993%
295	22.036	22.025	22.097	VV	1883	72340	1.46%	0.412%
296	22.189	22.097	22.197	VV	2192	103099	2.08%	0.588%
297	22.255	22.197	22.268	VV	2618	100553	2.03%	0.573%
298	22.281	22.268	22.375	VV	2586	137831	2.78%	0.786%
299	22.418	22.375	22.428	VV	1596	50718	1.02%	0.289%

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300	22.441	22.428	22.476	VV	1536	40570	0.82%	0.231%
301	22.487	22.476	22.538	VV	1221	34849	0.70%	0.199%
302	22.563	22.538	22.570	VV	743	12775	0.26%	0.073%
303	22.617	22.570	22.708	VV	1210	57638	1.16%	0.328%
					Sum of corrected areas:	17546826		

Aliphatic EPH 020325.M Tue Feb 11 05:05:50 2025