

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010496.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 22:22
 Sample : N2637-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.715	2.668	2.832	BV	267	3005	0.08%	0.015%
2	2.844	2.832	2.885	PV	87	633	0.02%	0.003%
3	2.907	2.885	2.958	VV	97	1220	0.03%	0.006%
4	2.973	2.958	2.995	PV	93	1177	0.03%	0.006%
5	3.013	2.995	3.052	VV	230	2900	0.08%	0.014%
6	3.059	3.052	3.175	VV	132	2978	0.08%	0.015%
7	3.179	3.175	3.216	VV	101	1688	0.05%	0.008%
8	3.225	3.216	3.309	VV	108	2580	0.07%	0.013%
9	3.340	3.309	3.351	PV	331	3740	0.10%	0.019%
10	3.366	3.351	3.418	VV	799	8314	0.23%	0.041%
11	3.431	3.418	3.455	VV	181	1975	0.05%	0.010%
12	3.480	3.455	3.490	PV	142	1746	0.05%	0.009%
13	3.508	3.490	3.584	VV	686	9621	0.26%	0.048%
14	3.596	3.584	3.622	VV	188	2387	0.06%	0.012%
15	3.624	3.622	3.633	VV	93	439	0.01%	0.002%
16	3.658	3.633	3.702	VV	304	5013	0.14%	0.025%
17	3.722	3.702	3.785	VV	1638	15587	0.42%	0.078%
18	3.803	3.785	3.818	PV	95	1137	0.03%	0.006%
19	3.835	3.818	3.853	VV	242	3007	0.08%	0.015%
20	3.886	3.853	3.907	VV	968	10862	0.30%	0.054%
21	3.940	3.907	3.953	VV	859	9601	0.26%	0.048%
22	3.969	3.953	3.991	VV	1451	13989	0.38%	0.070%
23	4.002	3.991	4.041	VV	198	3834	0.10%	0.019%
24	4.082	4.041	4.113	VV	250	7115	0.19%	0.035%
25	4.128	4.113	4.182	VV	159	4305	0.12%	0.021%
26	4.191	4.182	4.218	PV	113	1008	0.03%	0.005%
27	4.235	4.218	4.244	VV	66	681	0.02%	0.003%
28	4.264	4.244	4.280	VV	272	3270	0.09%	0.016%
29	4.340	4.280	4.381	VV	3517	46901	1.27%	0.234%
30	4.396	4.381	4.416	VV	763	8826	0.24%	0.044%
31	4.447	4.416	4.482	PV	246	4398	0.12%	0.022%
32	4.530	4.482	4.548	VV	252	5031	0.14%	0.025%
33	4.555	4.548	4.595	VV	237	3749	0.10%	0.019%
34	4.641	4.595	4.691	VV	171	5538	0.15%	0.028%
35	4.704	4.691	4.717	VV	171	1969	0.05%	0.010%
36	4.736	4.717	4.757	VV	696	7966	0.22%	0.040%

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37	4.777	4.757	4.798	VV	1257	13247	0.36%	0.066%
38	4.833	4.798	4.868	VV	394	6081	0.17%	0.030%
39	4.916	4.868	4.968	VV	248	7064	0.19%	0.035%
40	4.978	4.968	4.995	VV	119	1303	0.04%	0.006%
41	5.023	4.995	5.052	VV	197	3759	0.10%	0.019%
42	5.080	5.052	5.121	VV	173	3616	0.10%	0.018%
43	5.143	5.121	5.167	PV	104	1503	0.04%	0.007%
44	5.185	5.167	5.213	VV	174	2279	0.06%	0.011%
45	5.235	5.213	5.259	VV	157	2946	0.08%	0.015%
46	5.285	5.259	5.306	VV	328	5492	0.15%	0.027%
47	5.326	5.306	5.352	VV	433	5754	0.16%	0.029%
48	5.369	5.352	5.404	VV	862	10206	0.28%	0.051%
49	5.430	5.404	5.455	PV	540	6313	0.17%	0.031%
50	5.462	5.455	5.472	VV	60	395	0.01%	0.002%
51	5.502	5.472	5.538	VV	296	6114	0.17%	0.030%
52	5.551	5.538	5.561	VV	118	1183	0.03%	0.006%
53	5.599	5.561	5.625	VV	1015	12508	0.34%	0.062%
54	5.641	5.625	5.668	VV	204	2483	0.07%	0.012%
55	5.708	5.668	5.772	VV	12867	133630	3.63%	0.665%
56	5.792	5.772	5.809	VV	583	6877	0.19%	0.034%
57	5.827	5.809	5.838	VV	356	4246	0.12%	0.021%
58	5.857	5.838	5.877	VV	949	10780	0.29%	0.054%
59	5.890	5.877	5.908	VV	299	3037	0.08%	0.015%
60	5.928	5.908	5.955	VV	510	5236	0.14%	0.026%
61	5.976	5.955	6.027	VV	106	1735	0.05%	0.009%
62	6.040	6.027	6.062	VV	114	1060	0.03%	0.005%
63	6.077	6.062	6.118	VV	103	1892	0.05%	0.009%
64	6.149	6.118	6.178	PV	558	7876	0.21%	0.039%
65	6.201	6.178	6.235	VV	830	15623	0.42%	0.078%
66	6.253	6.235	6.293	VV	627	13977	0.38%	0.070%
67	6.327	6.293	6.349	VV	1005	15305	0.42%	0.076%
68	6.368	6.349	6.385	VV	192	2061	0.06%	0.010%
69	6.406	6.385	6.418	VV	136	1781	0.05%	0.009%
70	6.433	6.418	6.465	VV	215	3605	0.10%	0.018%
71	6.489	6.465	6.521	VV	2282	24935	0.68%	0.124%
72	6.549	6.521	6.580	VV	256	6239	0.17%	0.031%
73	6.595	6.580	6.607	VV	419	4197	0.11%	0.021%
74	6.628	6.607	6.675	VV	1491	21089	0.57%	0.105%
75	6.691	6.675	6.708	VV	463	5730	0.16%	0.029%
76	6.719	6.708	6.740	VV	532	5792	0.16%	0.029%
77	6.753	6.740	6.772	VV	102	1607	0.04%	0.008%
78	6.781	6.772	6.810	VV	184	2172	0.06%	0.011%
79	6.839	6.810	6.857	PV	97	1711	0.05%	0.009%
80	6.890	6.857	6.926	VV	1026	12677	0.34%	0.063%
81	6.955	6.926	6.975	VV	396	6642	0.18%	0.033%
82	6.986	6.975	7.014	VV	574	6881	0.19%	0.034%
83	7.054	7.014	7.094	VV	412	10399	0.28%	0.052%
84	7.108	7.094	7.135	VV	472	5654	0.15%	0.028%
85	7.151	7.135	7.172	VV	410	4950	0.13%	0.025%
86	7.196	7.172	7.228	VV	910	13765	0.37%	0.069%
87	7.251	7.228	7.274	VV	2818	31512	0.86%	0.157%
88	7.284	7.274	7.304	VV	283	4025	0.11%	0.020%
89	7.319	7.304	7.345	VV	328	4618	0.13%	0.023%

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90	7.362	7.345	7.375	VV	150	1776	0.05%	0.009%
91	7.406	7.375	7.429	VV	615	9217	0.25%	0.046%
92	7.441	7.429	7.465	VV	241	4163	0.11%	0.021%
93	7.498	7.465	7.573	VV	3927	55469	1.51%	0.276%
94	7.596	7.573	7.628	VV	571	12528	0.34%	0.062%
95	7.645	7.628	7.668	VV	452	8141	0.22%	0.041%
96	7.692	7.668	7.715	VV	390	6643	0.18%	0.033%
97	7.731	7.715	7.775	VV	474	6603	0.18%	0.033%
98	7.806	7.775	7.895	VV	3308	68108	1.85%	0.339%
99	7.910	7.895	7.928	VV	534	8762	0.24%	0.044%
100	7.955	7.928	7.972	VV	610	12595	0.34%	0.063%
101	7.986	7.972	7.999	VV	581	7706	0.21%	0.038%
102	8.010	7.999	8.017	VV	467	4794	0.13%	0.024%
103	8.037	8.017	8.076	VV	936	20407	0.55%	0.102%
104	8.100	8.076	8.135	VV	423	9250	0.25%	0.046%
105	8.151	8.135	8.173	VV	381	5689	0.15%	0.028%
106	8.220	8.173	8.232	VV	867	13923	0.38%	0.069%
107	8.252	8.232	8.269	VV	936	16566	0.45%	0.082%
108	8.278	8.269	8.302	VV	608	10111	0.27%	0.050%
109	8.334	8.302	8.388	VV	1982	43748	1.19%	0.218%
110	8.408	8.388	8.431	VV	593	7837	0.21%	0.039%
111	8.456	8.431	8.489	VV	385	5744	0.16%	0.029%
112	8.510	8.489	8.525	VV	168	2858	0.08%	0.014%
113	8.558	8.525	8.586	VV	340	8846	0.24%	0.044%
114	8.622	8.586	8.662	VV	583	15141	0.41%	0.075%
115	8.687	8.662	8.725	VV	1052	18544	0.50%	0.092%
116	8.739	8.725	8.773	VV	312	6915	0.19%	0.034%
117	8.782	8.773	8.812	VV	315	4272	0.12%	0.021%
118	8.826	8.812	8.858	VV	528	8352	0.23%	0.042%
119	8.878	8.858	8.905	VV	795	10403	0.28%	0.052%
120	8.930	8.905	8.949	VV	238	3997	0.11%	0.020%
121	8.963	8.949	8.992	VV	161	2781	0.08%	0.014%
122	9.019	8.992	9.072	VV	358	9559	0.26%	0.048%
123	9.098	9.072	9.144	VV	1695	23992	0.65%	0.119%
124	9.175	9.144	9.223	VV	388	11048	0.30%	0.055%
125	9.239	9.223	9.259	VV	185	3484	0.09%	0.017%
126	9.274	9.259	9.293	VV	225	2521	0.07%	0.013%
127	9.305	9.293	9.322	PV	73	821	0.02%	0.004%
128	9.377	9.322	9.389	VV	237	5693	0.15%	0.028%
129	9.418	9.389	9.435	VV	422	8584	0.23%	0.043%
130	9.442	9.435	9.458	VV	365	4332	0.12%	0.022%
131	9.488	9.458	9.512	VV	700	14232	0.39%	0.071%
132	9.528	9.512	9.549	VV	543	8556	0.23%	0.043%
133	9.577	9.549	9.612	VV	444	10591	0.29%	0.053%
134	9.631	9.612	9.662	VV	261	6570	0.18%	0.033%
135	9.700	9.662	9.747	VV	469	16537	0.45%	0.082%
136	9.784	9.747	9.800	VV	621	14180	0.39%	0.071%
137	9.835	9.800	9.871	VV	1657	31252	0.85%	0.156%
138	9.911	9.871	9.938	VV	609	17461	0.47%	0.087%
139	9.962	9.938	9.988	VV	946	17001	0.46%	0.085%
140	10.016	9.988	10.042	VV	253	7222	0.20%	0.036%
141	10.051	10.042	10.069	VV	307	4057	0.11%	0.020%

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142	10.115	10.069	10.134	VV	341	9193	0.25%	0.046%
143	10.155	10.134	10.188	VV	423	9964	0.27%	0.050%
144	10.222	10.188	10.242	VV	416	11165	0.30%	0.056%
145	10.259	10.242	10.278	VV	632	10294	0.28%	0.051%
146	10.289	10.278	10.310	VV	389	5319	0.14%	0.026%
147	10.340	10.310	10.384	VV	331	8401	0.23%	0.042%
148	10.395	10.384	10.428	VV	183	3328	0.09%	0.017%
149	10.468	10.428	10.497	VV	464	8584	0.23%	0.043%
150	10.536	10.497	10.562	VV	1655	23370	0.64%	0.116%
151	10.586	10.562	10.598	VV	230	4121	0.11%	0.021%
152	10.625	10.598	10.659	VV	483	10490	0.29%	0.052%
153	10.692	10.659	10.711	VV	160	2736	0.07%	0.014%
154	10.729	10.711	10.767	PV	117	2271	0.06%	0.011%
155	10.775	10.767	10.784	VV	106	706	0.02%	0.004%
156	10.848	10.784	10.880	VV	357	13044	0.35%	0.065%
157	10.891	10.880	10.906	VV	287	3705	0.10%	0.018%
158	10.929	10.906	10.962	VV	459	9267	0.25%	0.046%
159	10.993	10.962	11.042	VV	399	11333	0.31%	0.056%
160	11.092	11.042	11.116	VV	201	5628	0.15%	0.028%
161	11.205	11.116	11.234	VV	1637	37946	1.03%	0.189%
162	11.248	11.234	11.280	VV	357	6634	0.18%	0.033%
163	11.298	11.280	11.316	VV	231	3728	0.10%	0.019%
164	11.341	11.316	11.352	VV	315	4698	0.13%	0.023%
165	11.364	11.352	11.382	VV	271	3619	0.10%	0.018%
166	11.424	11.382	11.442	VV	661	15596	0.42%	0.078%
167	11.449	11.442	11.468	VV	690	8333	0.23%	0.041%
168	11.481	11.468	11.552	VV	454	13727	0.37%	0.068%
169	11.585	11.552	11.596	VV	249	4407	0.12%	0.022%
170	11.616	11.596	11.636	VV	413	7115	0.19%	0.035%
171	11.658	11.636	11.672	VV	375	7407	0.20%	0.037%
172	11.705	11.672	11.758	VV	713	19443	0.53%	0.097%
173	11.781	11.758	11.802	VV	348	5691	0.15%	0.028%
174	11.845	11.802	11.878	VV	1644	22642	0.62%	0.113%
175	11.903	11.878	11.942	VV	259	7568	0.21%	0.038%
176	11.961	11.942	12.028	VV	288	6785	0.18%	0.034%
177	12.036	12.028	12.044	VV	26	195	0.01%	0.001%
178	12.107	12.044	12.154	PV	298	10731	0.29%	0.053%
179	12.167	12.154	12.184	VV	187	2517	0.07%	0.013%
180	12.210	12.184	12.225	VV	373	5160	0.14%	0.026%
181	12.292	12.225	12.435	VV	301634	3680158	100.00%	18.322%
182	12.457	12.435	12.492	VV	1421	24739	0.67%	0.123%
183	12.524	12.492	12.548	VV	479	12304	0.33%	0.061%
184	12.565	12.548	12.586	VV	249	4870	0.13%	0.024%
185	12.608	12.586	12.635	VV	201	4519	0.12%	0.023%
186	12.683	12.635	12.715	VV	591	17739	0.48%	0.088%
187	12.726	12.715	12.778	VV	634	14121	0.38%	0.070%
188	12.802	12.778	12.817	VV	264	4152	0.11%	0.021%
189	12.888	12.817	12.938	VV	480	20754	0.56%	0.103%
190	12.980	12.938	13.008	VV	418	12671	0.34%	0.063%
191	13.043	13.008	13.084	VV	1641	30497	0.83%	0.152%
192	13.099	13.084	13.118	VV	353	5383	0.15%	0.027%
193	13.125	13.118	13.157	VV	266	3848	0.10%	0.019%
194	13.187	13.157	13.204	VV	114	2253	0.06%	0.011%

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195	13.272	13.204	13.319	PV	670	21607	0.59%	0.108%
196	13.364	13.319	13.392	VV	740	16447	0.45%	0.082%
197	13.477	13.392	13.531	VV	1278	36405	0.99%	0.181%
198	13.539	13.531	13.582	VV	291	5854	0.16%	0.029%
199	13.604	13.582	13.628	VV	1638	21526	0.58%	0.107%
200	13.656	13.628	13.712	VV	564	19127	0.52%	0.095%
201	13.735	13.712	13.773	VV	435	8902	0.24%	0.044%
202	13.808	13.773	13.837	PV	475	9827	0.27%	0.049%
203	13.859	13.837	13.872	VV	393	6644	0.18%	0.033%
204	13.890	13.872	13.903	VV	395	5990	0.16%	0.030%
205	13.927	13.903	13.938	VV	345	5312	0.14%	0.026%
206	13.954	13.938	13.967	VV	368	4449	0.12%	0.022%
207	13.995	13.967	14.015	VV	451	9853	0.27%	0.049%
208	14.038	14.015	14.061	VV	266	5743	0.16%	0.029%
209	14.070	14.061	14.082	VV	179	1903	0.05%	0.009%
210	14.143	14.082	14.170	VV	2455	38305	1.04%	0.191%
211	14.198	14.170	14.272	VV	478	15204	0.41%	0.076%
212	14.284	14.272	14.308	VV	193	1748	0.05%	0.009%
213	14.340	14.308	14.375	PV	534	12182	0.33%	0.061%
214	14.390	14.375	14.440	VV	458	10491	0.29%	0.052%
215	14.472	14.440	14.494	VV	567	11421	0.31%	0.057%
216	14.508	14.494	14.514	VV	306	3331	0.09%	0.017%
217	14.530	14.514	14.552	VV	390	6826	0.19%	0.034%
218	14.573	14.552	14.615	VV	527	13603	0.37%	0.068%
219	14.626	14.615	14.634	VV	263	2633	0.07%	0.013%
220	14.663	14.634	14.691	VV	3554	52927	1.44%	0.264%
221	14.710	14.691	14.735	VV	807	15510	0.42%	0.077%
222	14.751	14.735	14.773	VV	333	5548	0.15%	0.028%
223	14.799	14.773	14.812	VV	247	2992	0.08%	0.015%
224	14.847	14.812	14.868	VV	799	13623	0.37%	0.068%
225	14.877	14.868	14.911	VV	394	8635	0.23%	0.043%
226	14.922	14.911	14.945	VV	254	3345	0.09%	0.017%
227	14.980	14.945	15.005	VV	736	15258	0.41%	0.076%
228	15.039	15.005	15.070	VV	470	12460	0.34%	0.062%
229	15.083	15.070	15.104	VV	209	2421	0.07%	0.012%
230	15.164	15.104	15.190	VV	5129	71645	1.95%	0.357%
231	15.202	15.190	15.245	VV	644	13282	0.36%	0.066%
232	15.266	15.245	15.274	PV	127	1490	0.04%	0.007%
233	15.340	15.274	15.366	VV	872	22601	0.61%	0.113%
234	15.404	15.366	15.424	VV	696	22057	0.60%	0.110%
235	15.479	15.424	15.494	VV	1242	37466	1.02%	0.187%
236	15.527	15.494	15.564	VV	1158	40868	1.11%	0.203%
237	15.596	15.564	15.608	VV	876	20108	0.55%	0.100%
238	15.646	15.608	15.682	VV	8076	129805	3.53%	0.646%
239	15.695	15.682	15.780	VV	977	42562	1.16%	0.212%
240	15.809	15.780	15.841	VV	1232	34696	0.94%	0.173%
241	15.866	15.841	15.901	VV	862	26105	0.71%	0.130%
242	15.953	15.901	15.977	VV	1307	40519	1.10%	0.202%
243	15.989	15.977	16.022	VV	1199	27362	0.74%	0.136%
244	16.112	16.022	16.187	VV	9164	209473	5.69%	1.043%
245	16.266	16.187	16.305	VV	1213	61684	1.68%	0.307%
246	16.352	16.305	16.382	VV	1266	38704	1.05%	0.193%

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247	16.410	16.382	16.421	VV	877	18803	0.51%	0.094%
248	16.444	16.421	16.465	VV	1006	22788	0.62%	0.113%
249	16.491	16.465	16.522	VV	811	27664	0.75%	0.138%
250	16.563	16.522	16.638	VV	11316	189273	5.14%	0.942%
251	16.674	16.638	16.685	VV	688	13657	0.37%	0.068%
252	16.700	16.685	16.757	VV	664	18241	0.50%	0.091%
253	16.851	16.757	16.867	PV	1060	34199	0.93%	0.170%
254	16.998	16.867	17.067	VV	11528	390523	10.61%	1.944%
255	17.084	17.067	17.095	VV	2476	41142	1.12%	0.205%
256	17.141	17.095	17.233	VV	3202	161095	4.38%	0.802%
257	17.272	17.233	17.319	VV	1088	34716	0.94%	0.173%
258	17.333	17.319	17.346	VV	379	3938	0.11%	0.020%
259	17.421	17.346	17.461	PV	9745	141216	3.84%	0.703%
260	17.514	17.461	17.532	VV	1302	28996	0.79%	0.144%
261	17.556	17.532	17.568	VV	1150	20538	0.56%	0.102%
262	17.685	17.568	17.720	VV	2476	176434	4.79%	0.878%
263	17.727	17.720	17.759	VV	2114	36921	1.00%	0.184%
264	17.774	17.759	17.785	VV	1142	14101	0.38%	0.070%
265	17.829	17.785	17.855	VV	8492	164801	4.48%	0.820%
266	17.961	17.855	17.972	VV	4230	249670	6.78%	1.243%
267	17.978	17.972	18.012	VV	4037	85004	2.31%	0.423%
268	18.020	18.012	18.075	VV	3268	104738	2.85%	0.521%
269	18.084	18.075	18.112	VV	2455	40351	1.10%	0.201%
270	18.127	18.112	18.165	VV	1334	26426	0.72%	0.132%
271	18.226	18.165	18.255	PV	7497	132751	3.61%	0.661%
272	18.387	18.255	18.430	VV	4785	311424	8.46%	1.550%
273	18.563	18.430	18.574	VV	4617	275301	7.48%	1.371%
274	18.610	18.574	18.651	VV	9515	288208	7.83%	1.435%
275	18.662	18.651	18.680	VV	5000	79830	2.17%	0.397%
276	18.699	18.680	18.722	VV	5006	114474	3.11%	0.570%
277	18.732	18.722	18.799	VV	4577	158692	4.31%	0.790%
278	18.810	18.799	18.821	VV	2784	34442	0.94%	0.171%
279	18.984	18.821	19.082	VV	11327	1013731	27.55%	5.047%
280	19.091	19.082	19.115	VV	7823	142695	3.88%	0.710%
281	19.164	19.115	19.178	VV	8056	265622	7.22%	1.322%
282	19.208	19.178	19.241	VV	8262	280424	7.62%	1.396%
283	19.259	19.241	19.268	VV	8181	125346	3.41%	0.624%
284	19.276	19.268	19.280	VV	8029	57566	1.56%	0.287%
285	19.300	19.280	19.309	VV	8526	140152	3.81%	0.698%
286	19.348	19.309	19.371	VV	11750	349657	9.50%	1.741%
287	19.416	19.371	19.430	VV	12422	370868	10.08%	1.846%
288	19.453	19.430	19.532	VV	11999	605308	16.45%	3.014%
289	19.539	19.532	19.549	VV	8218	82776	2.25%	0.412%
290	19.700	19.549	19.730	VV	15403	1234528	33.55%	6.146%
291	19.799	19.730	19.938	VV	16692	1562809	42.47%	7.781%
292	20.065	19.938	20.144	VV	17451	1362863	37.03%	6.785%
293	20.167	20.144	20.186	VV	10820	240114	6.52%	1.195%
294	20.197	20.186	20.257	VV	9843	345501	9.39%	1.720%
295	20.302	20.257	20.362	VV	7575	409726	11.13%	2.040%
296	20.371	20.362	20.391	VV	4800	71193	1.93%	0.354%
297	20.480	20.391	20.513	VV	7403	390118	10.60%	1.942%
298	20.523	20.513	20.598	VV	5999	239113	6.50%	1.190%
299	20.652	20.598	20.700	VV	4802	232519	6.32%	1.158%

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300	20.712	20.700	20.727	VV	3811	55814	1.52%	0.278%	
301	20.746	20.727	20.825	VV	4568	183452	4.98%	0.913%	
302	20.853	20.825	20.933	VV	1826	79759	2.17%	0.397%	
303	20.945	20.933	20.961	VV	848	7174	0.19%	0.036%	
					Sum of corrected areas:	20085867			

Aliphatic EPH -FF050322.M Wed May 04 11:12:05 2022