

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041528.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 15:27
 Sample : 02483-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.035	3.004	3.074	BV	780	12599	0.23%	0.047%
2	3.090	3.074	3.108	PV	133	1103	0.02%	0.004%
3	3.185	3.108	3.193	PV	569	7863	0.14%	0.029%
4	3.202	3.193	3.212	VV	573	5213	0.10%	0.019%
5	3.221	3.212	3.279	VV	493	7782	0.14%	0.029%
6	3.337	3.279	3.411	VV	237	10068	0.19%	0.037%
7	3.422	3.411	3.429	VV	185	1394	0.03%	0.005%
8	3.443	3.429	3.478	VV	207	4428	0.08%	0.016%
9	3.490	3.478	3.516	VV	205	2937	0.05%	0.011%
10	3.540	3.516	3.591	VV	353	7388	0.14%	0.027%
11	3.632	3.591	3.681	VV	149	6792	0.13%	0.025%
12	3.714	3.681	3.731	VV	400	6668	0.12%	0.025%
13	3.747	3.731	3.759	VV	213	2566	0.05%	0.010%
14	3.778	3.759	3.808	VV	521	7028	0.13%	0.026%
15	3.827	3.808	3.861	VV	3529	34277	0.63%	0.127%
16	3.880	3.861	3.904	VV	150	2831	0.05%	0.011%
17	3.942	3.904	3.992	VV	3015	32481	0.60%	0.121%
18	4.031	3.992	4.082	VV	981	15685	0.29%	0.058%
19	4.140	4.082	4.161	VV	461	9727	0.18%	0.036%
20	4.183	4.161	4.237	VV	428	10907	0.20%	0.041%
21	4.247	4.237	4.291	VV	155	4656	0.09%	0.017%
22	4.328	4.291	4.357	VV	446	11758	0.22%	0.044%
23	4.373	4.357	4.404	VV	391	6328	0.12%	0.024%
24	4.434	4.404	4.484	VV	318	8464	0.16%	0.031%
25	4.507	4.484	4.521	VV	179	3522	0.06%	0.013%
26	4.528	4.521	4.534	VV	165	1261	0.02%	0.005%
27	4.583	4.534	4.594	VV	347	7572	0.14%	0.028%
28	4.609	4.594	4.628	VV	404	5929	0.11%	0.022%
29	4.644	4.628	4.688	VV	250	6339	0.12%	0.024%
30	4.697	4.688	4.706	VV	121	1459	0.03%	0.005%
31	4.730	4.706	4.754	VV	560	7951	0.15%	0.030%

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32	4.774	4.754	4.808	VV	378	6094	0.11%	0.023%
33	4.838	4.808	4.888	VV	227	7157	0.13%	0.027%
34	4.916	4.888	4.940	VV	189	4796	0.09%	0.018%
35	4.977	4.940	4.988	VV	240	5603	0.10%	0.021%
36	5.008	4.988	5.021	VV	244	3736	0.07%	0.014%
37	5.035	5.021	5.148	VV	199	12975	0.24%	0.048%
38	5.158	5.148	5.184	VV	238	3210	0.06%	0.012%
39	5.188	5.184	5.214	VV	155	2204	0.04%	0.008%
40	5.234	5.214	5.251	VV	204	3667	0.07%	0.014%
41	5.261	5.251	5.282	VV	222	3468	0.06%	0.013%
42	5.311	5.282	5.344	VV	632	10298	0.19%	0.038%
43	5.374	5.344	5.398	VV	299	6011	0.11%	0.022%
44	5.421	5.398	5.448	VV	278	4784	0.09%	0.018%
45	5.462	5.448	5.471	VV	178	1667	0.03%	0.006%
46	5.521	5.471	5.530	VV	249	4737	0.09%	0.018%
47	5.550	5.530	5.689	VV	1881	25867	0.48%	0.096%
48	5.717	5.689	5.754	VV	196	5110	0.09%	0.019%
49	5.795	5.754	5.828	VV	507	10285	0.19%	0.038%
50	5.852	5.828	5.915	VV	510	11337	0.21%	0.042%
51	5.926	5.915	5.967	VV	227	5221	0.10%	0.019%
52	5.991	5.967	6.061	VV	505	10503	0.19%	0.039%
53	6.074	6.061	6.151	VV	187	6367	0.12%	0.024%
54	6.170	6.151	6.211	VV	188	4199	0.08%	0.016%
55	6.257	6.211	6.294	VV	259	7480	0.14%	0.028%
56	6.317	6.294	6.379	VV	1797	24470	0.45%	0.091%
57	6.393	6.379	6.424	VV	306	5345	0.10%	0.020%
58	6.442	6.424	6.450	VV	209	2492	0.05%	0.009%
59	6.492	6.450	6.524	VV	704	13543	0.25%	0.050%
60	6.528	6.524	6.568	VV	180	3684	0.07%	0.014%
61	6.572	6.568	6.585	VV	141	1215	0.02%	0.005%
62	6.615	6.585	6.654	VV	1964	23858	0.44%	0.089%
63	6.664	6.654	6.694	VV	248	3638	0.07%	0.014%
64	6.701	6.694	6.724	VV	138	2278	0.04%	0.008%
65	6.734	6.724	6.755	VV	136	2703	0.05%	0.010%
66	6.781	6.755	6.821	VV	252	7704	0.14%	0.029%
67	6.830	6.821	6.867	VV	183	3481	0.06%	0.013%
68	6.896	6.867	6.914	VV	194	4048	0.07%	0.015%
69	6.937	6.914	6.978	VV	202	4779	0.09%	0.018%
70	7.007	6.978	7.031	VV	177	3937	0.07%	0.015%
71	7.057	7.031	7.088	VV	243	5453	0.10%	0.020%
72	7.098	7.088	7.104	VV	136	1264	0.02%	0.005%
73	7.114	7.104	7.144	VV	169	2514	0.05%	0.009%
74	7.162	7.144	7.208	VV	99	3149	0.06%	0.012%
75	7.256	7.208	7.306	VV	894	21184	0.39%	0.079%
76	7.318	7.306	7.362	VV	286	6509	0.12%	0.024%
77	7.369	7.362	7.381	VV	117	1514	0.03%	0.006%
78	7.415	7.381	7.430	VV	266	4461	0.08%	0.017%
79	7.447	7.430	7.511	VV	490	10337	0.19%	0.038%

80	7.526	7.511	7.564	VV	144	2832	0.05%	0.011%
81	7.593	7.564	7.658	VV	360	9067	0.17%	0.034%
82	7.681	7.658	7.698	VV	159	3154	0.06%	0.012%
83	7.725	7.698	7.760	VV	374	6992	0.13%	0.026%
84	7.783	7.760	7.826	VV	1905	21351	0.39%	0.079%
85	7.848	7.826	7.881	PV	236	4182	0.08%	0.016%
86	7.897	7.881	7.921	VV	140	2302	0.04%	0.009%
87	7.943	7.921	8.001	VV	539	8763	0.16%	0.033%
88	8.138	8.118	8.170	VV	630	13104	0.24%	0.049%
89	8.184	8.170	8.204	VV	395	5518	0.10%	0.021%
90	8.213	8.204	8.238	VV	164	2951	0.05%	0.011%
91	8.255	8.238	8.288	VV	159	2653	0.05%	0.010%
92	8.302	8.288	8.317	VV	136	2097	0.04%	0.008%
93	8.330	8.317	8.348	VV	303	3448	0.06%	0.013%
94	8.361	8.348	8.372	VV	165	2116	0.04%	0.008%
95	8.429	8.372	8.451	VV	236	6298	0.12%	0.023%
96	8.457	8.451	8.470	VV	108	1168	0.02%	0.004%
97	8.500	8.470	8.526	VV	459	7189	0.13%	0.027%
98	8.531	8.526	8.549	VV	211	2121	0.04%	0.008%
99	8.574	8.549	8.590	VV	486	7993	0.15%	0.030%
100	8.608	8.590	8.651	VV	949	14262	0.26%	0.053%
101	8.661	8.651	8.701	VV	166	3925	0.07%	0.015%
102	8.719	8.701	8.736	VV	286	4585	0.08%	0.017%
103	8.750	8.736	8.814	VV	373	7165	0.13%	0.027%
104	8.839	8.814	8.874	VV	440	6151	0.11%	0.023%
105	9.007	8.987	9.030	VV	883	12644	0.23%	0.047%
106	9.042	9.030	9.063	VV	505	7053	0.13%	0.026%
107	9.080	9.063	9.114	VV	574	9429	0.17%	0.035%
108	9.147	9.114	9.200	VV	257	9087	0.17%	0.034%
109	9.230	9.200	9.252	VV	485	7907	0.15%	0.029%
110	9.261	9.252	9.284	VV	139	1578	0.03%	0.006%
111	9.345	9.284	9.414	VV	822	20237	0.37%	0.075%
112	9.436	9.414	9.481	VV	595	11447	0.21%	0.043%
113	9.490	9.481	9.525	VV	263	4399	0.08%	0.016%
114	9.533	9.525	9.558	VV	156	1824	0.03%	0.007%
115	9.572	9.558	9.608	VV	88	2193	0.04%	0.008%
116	9.625	9.608	9.694	VV	184	5342	0.10%	0.020%
117	9.757	9.694	9.791	VV	873	14337	0.26%	0.053%
118	9.814	9.791	9.847	VV	353	7701	0.14%	0.029%
119	9.873	9.847	9.921	VV	276	6778	0.12%	0.025%
120	9.972	9.921	10.026	VV	246	6808	0.13%	0.025%
121	10.085	10.026	10.138	VV	54924	555946	10.25%	2.066%
122	10.153	10.138	10.182	VV	356	5508	0.10%	0.020%
123	10.218	10.182	10.231	VV	539	8460	0.16%	0.031%
124	10.245	10.231	10.276	VV	442	6845	0.13%	0.025%
125	10.287	10.276	10.297	VV	98	1094	0.02%	0.004%
126	10.322	10.297	10.337	VV	360	4474	0.08%	0.017%

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127	10.357	10.337	10.420	VV	718	10662	0.20%	0.040%
128	10.451	10.420	10.494	PV	92	2064	0.04%	0.008%
129	10.559	10.494	10.586	VV	7650	82113	1.51%	0.305%
130	10.605	10.586	10.627	VV	270	4395	0.08%	0.016%
131	10.656	10.627	10.683	VV	520	7664	0.14%	0.028%
132	10.702	10.683	10.719	VV	171	2429	0.04%	0.009%
133	10.761	10.719	10.788	VV	384	6690	0.12%	0.025%
134	10.826	10.788	10.834	VV	246	4117	0.08%	0.015%
135	10.857	10.834	10.891	VV	306	7124	0.13%	0.026%
136	10.910	10.891	10.931	VV	638	8495	0.16%	0.032%
137	10.956	10.931	10.999	VV	575	11010	0.20%	0.041%
138	11.051	10.999	11.071	VV	363	8853	0.16%	0.033%
139	11.123	11.071	11.151	VV	972	20763	0.38%	0.077%
140	11.228	11.151	11.270	VV	921	22659	0.42%	0.084%
141	11.288	11.270	11.321	VV	293	5160	0.10%	0.019%
142	11.327	11.321	11.357	VV	162	2673	0.05%	0.010%
143	11.386	11.357	11.457	VV	253	6259	0.12%	0.023%
144	11.499	11.457	11.565	VV	1137	17159	0.32%	0.064%
145	11.592	11.565	11.621	VV	722	10812	0.20%	0.040%
146	11.631	11.621	11.644	VV	478	4876	0.09%	0.018%
147	11.664	11.644	11.713	VV	710	13927	0.26%	0.052%
148	11.738	11.713	11.781	VV	1215	19982	0.37%	0.074%
149	11.821	11.781	11.839	VV	488	8989	0.17%	0.033%
150	11.855	11.839	11.880	VV	334	3883	0.07%	0.014%
151	11.915	11.880	11.948	PV	951	14540	0.27%	0.054%
152	11.984	11.948	12.029	VV	494723	5424297	100.00%	20.157%
153	12.078	12.029	12.098	VV	1022	19914	0.37%	0.074%
154	12.115	12.098	12.168	VV	514	10728	0.20%	0.040%
155	12.190	12.168	12.246	VV	220	5639	0.10%	0.021%
156	12.268	12.246	12.286	PV	172	2445	0.05%	0.009%
157	12.331	12.286	12.361	VV	596	14373	0.26%	0.053%
158	12.382	12.361	12.400	VV	328	5688	0.10%	0.021%
159	12.422	12.400	12.473	VV	1611	24653	0.45%	0.092%
160	12.485	12.473	12.506	VV	321	4252	0.08%	0.016%
161	12.515	12.506	12.523	VV	164	1263	0.02%	0.005%
162	12.574	12.523	12.652	VV	47368	573933	10.58%	2.133%
163	12.661	12.652	12.764	VV	776	31604	0.58%	0.117%
164	12.782	12.764	12.821	VV	541	13757	0.25%	0.051%
165	12.831	12.821	12.854	VV	396	6651	0.12%	0.025%
166	12.865	12.854	12.880	VV	427	4746	0.09%	0.018%
167	12.913	12.880	12.951	VV	563	15181	0.28%	0.056%
168	12.972	12.951	13.007	VV	948	16007	0.30%	0.059%
169	13.032	13.007	13.074	VV	1295	21426	0.40%	0.080%
170	13.091	13.074	13.148	VV	299	7334	0.14%	0.027%
171	13.204	13.148	13.268	VV	656	18987	0.35%	0.071%
172	13.291	13.268	13.307	VV	166	3209	0.06%	0.012%
173	13.330	13.307	13.347	VV	848	11122	0.21%	0.041%
174	13.371	13.347	13.384	VV	1107	16028	0.30%	0.060%

175	13.420	13.384	13.487	VV	rteres 386836	4369669	80.56%	16.238%
176	13.528	13.487	13.561	VV	372	10138	0.19%	0.038%
177	13.592	13.561	13.628	VV	1970	36966	0.68%	0.137%
178	13.646	13.628	13.744	VV	1557	49666	0.92%	0.185%
179	13.806	13.744	13.894	VV	17535	244603	4.51%	0.909%
180	13.915	13.894	13.948	VV	519	13455	0.25%	0.050%
181	13.991	13.948	14.008	VV	534	13655	0.25%	0.051%
182	14.023	14.008	14.077	VV	432	12850	0.24%	0.048%
183	14.121	14.077	14.142	VV	1048	20954	0.39%	0.078%
184	14.170	14.142	14.216	VV	1849	32314	0.60%	0.120%
185	14.231	14.216	14.244	VV	356	4358	0.08%	0.016%
186	14.261	14.244	14.304	VV	361	8989	0.17%	0.033%
187	14.315	14.304	14.321	VV	174	1708	0.03%	0.006%
188	14.328	14.321	14.335	VV	184	1392	0.03%	0.005%
189	14.393	14.335	14.484	VV	325	16455	0.30%	0.061%
190	14.561	14.484	14.588	VV	1582	29346	0.54%	0.109%
191	14.606	14.588	14.633	VV	1337	21089	0.39%	0.078%
192	14.648	14.633	14.672	VV	285	5571	0.10%	0.021%
193	14.685	14.672	14.706	VV	261	4169	0.08%	0.015%
194	14.733	14.706	14.761	VV	2269	31516	0.58%	0.117%
195	14.768	14.761	14.816	VV	448	9912	0.18%	0.037%
196	14.835	14.816	14.891	VV	415	11740	0.22%	0.044%
197	14.900	14.891	14.923	VV	209	2402	0.04%	0.009%
198	14.951	14.923	14.995	VV	648	10491	0.19%	0.039%
199	15.045	14.995	15.058	PV	207	3694	0.07%	0.014%
200	15.072	15.058	15.091	VV	204	3072	0.06%	0.011%
201	15.117	15.091	15.182	VV	698	13594	0.25%	0.051%
202	15.209	15.182	15.224	VV	773	10759	0.20%	0.040%
203	15.274	15.224	15.296	VV	2311	52580	0.97%	0.195%
204	15.319	15.296	15.348	VV	2192	27056	0.50%	0.101%
205	15.364	15.348	15.408	VV	211	4550	0.08%	0.017%
206	15.438	15.408	15.448	VV	155	2764	0.05%	0.010%
207	15.458	15.448	15.471	VV	171	1973	0.04%	0.007%
208	15.474	15.471	15.501	VV	178	1638	0.03%	0.006%
209	15.515	15.501	15.561	PV	152	3258	0.06%	0.012%
210	15.579	15.561	15.594	VV	131	1765	0.03%	0.007%
211	15.651	15.594	15.737	VV	30194	449449	8.29%	1.670%
212	15.751	15.737	15.765	VV	341	4945	0.09%	0.018%
213	15.795	15.765	15.831	VV	2770	41640	0.77%	0.155%
214	15.870	15.831	15.898	VV	858	19160	0.35%	0.071%
215	15.924	15.898	15.950	VV	308	6544	0.12%	0.024%
216	15.958	15.950	15.965	VV	197	1504	0.03%	0.006%
217	15.973	15.965	15.988	VV	164	2017	0.04%	0.007%
218	16.027	15.988	16.078	VV	263	9228	0.17%	0.034%
219	16.116	16.078	16.138	PV	321	5980	0.11%	0.022%
220	16.170	16.138	16.239	VV	1012	21483	0.40%	0.080%
221	16.255	16.239	16.268	VV	207	2717	0.05%	0.010%

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222	16.296	16.268	16.330	VV	2592	34939	0.64%	0.130%
223	16.356	16.330	16.384	VV	504	6901	0.13%	0.026%
224	16.427	16.384	16.451	VV	97	2087	0.04%	0.008%
225	16.482	16.451	16.527	PV	302	5398	0.10%	0.020%
226	16.605	16.527	16.624	VV	255	5267	0.10%	0.020%
227	16.666	16.624	16.701	VV	3152	57802	1.07%	0.215%
228	16.739	16.701	16.746	VV	784	14755	0.27%	0.055%
229	16.779	16.746	16.826	VV	2979	56128	1.03%	0.209%
230	16.856	16.826	16.881	PV	742	12108	0.22%	0.045%
231	16.904	16.881	16.923	PV	215	3864	0.07%	0.014%
232	16.941	16.923	16.957	VV	255	3383	0.06%	0.013%
233	16.978	16.957	16.998	VV	457	5838	0.11%	0.022%
234	17.029	16.998	17.061	PV	610	11476	0.21%	0.043%
235	17.086	17.061	17.111	VV	470	9649	0.18%	0.036%
236	17.143	17.111	17.171	VV	876	15642	0.29%	0.058%
237	17.182	17.171	17.191	VV	289	2394	0.04%	0.009%
238	17.246	17.191	17.271	VV	4415	63768	1.18%	0.237%
239	17.295	17.271	17.314	VV	3538	48978	0.90%	0.182%
240	17.323	17.314	17.351	VV	1329	14067	0.26%	0.052%
241	17.362	17.351	17.371	VV	146	1038	0.02%	0.004%
242	17.392	17.371	17.418	VV	119	2101	0.04%	0.008%
243	17.449	17.418	17.457	PV	303	4432	0.08%	0.016%
244	17.477	17.457	17.505	VV	673	10495	0.19%	0.039%
245	17.528	17.505	17.543	VV	140	2814	0.05%	0.010%
246	17.609	17.543	17.652	VV	1505	43228	0.80%	0.161%
247	17.695	17.652	17.740	VV	4918	76339	1.41%	0.284%
248	17.781	17.740	17.809	PV	1333	20223	0.37%	0.075%
249	17.920	17.809	17.934	VV	245	8619	0.16%	0.032%
250	17.981	17.934	17.998	PV	296	4144	0.08%	0.015%
251	18.088	17.998	18.109	PV	1961	40000	0.74%	0.149%
252	18.133	18.109	18.162	VV	4793	65861	1.21%	0.245%
253	18.222	18.162	18.258	PV	3650	56569	1.04%	0.210%
254	18.286	18.258	18.304	VV	633	7995	0.15%	0.030%
255	18.318	18.304	18.331	VV	266	3523	0.06%	0.013%
256	18.365	18.331	18.387	VV	555	10226	0.19%	0.038%
257	18.417	18.387	18.428	VV	184	2960	0.05%	0.011%
258	18.490	18.428	18.532	PV	17248	311501	5.74%	1.158%
259	18.556	18.532	18.589	VV	5754	87678	1.62%	0.326%
260	18.650	18.589	18.681	VV	1026	20741	0.38%	0.077%
261	18.703	18.681	18.714	VV	148	2399	0.04%	0.009%
262	18.766	18.714	18.791	PV	856	12284	0.23%	0.046%
263	18.853	18.791	18.879	PV	487	9184	0.17%	0.034%
264	18.913	18.879	18.929	VV	657	10166	0.19%	0.038%
265	18.967	18.929	19.016	VV	4032	74263	1.37%	0.276%
266	19.068	19.016	19.104	VV	3955	73886	1.36%	0.275%
267	19.127	19.104	19.147	VV	813	14743	0.27%	0.055%
268	19.232	19.147	19.247	VV	656	27120	0.50%	0.101%
269	19.319	19.247	19.347	VV	11246	214768	3.96%	0.798%

270	19.366	19.347	19.404	VV	rteres 4434	99897	1.84%	0.371%
271	19.447	19.404	19.471	VV	2065	63991	1.18%	0.238%
272	19.502	19.471	19.524	VV	2081	55802	1.03%	0.207%
273	19.565	19.524	19.584	VV	2523	70196	1.29%	0.261%
274	19.611	19.584	19.636	VV	2334	58478	1.08%	0.217%
275	19.661	19.636	19.679	VV	2113	47434	0.87%	0.176%
276	19.752	19.679	19.781	VV	4467	150602	2.78%	0.560%
277	19.815	19.781	19.833	VV	4562	98835	1.82%	0.367%
278	19.859	19.833	19.887	VV	4513	115813	2.14%	0.430%
279	19.928	19.887	19.950	VV	3900	124631	2.30%	0.463%
280	20.037	19.950	20.060	VV	4413	252722	4.66%	0.939%
281	20.123	20.060	20.148	VV	7573	301104	5.55%	1.119%
282	20.161	20.148	20.178	VV	5299	94592	1.74%	0.352%
283	20.232	20.178	20.240	VV	5664	199372	3.68%	0.741%
284	20.342	20.240	20.356	VV	8168	467633	8.62%	1.738%
285	20.376	20.356	20.413	VV	8240	273689	5.05%	1.017%
286	20.493	20.413	20.519	VV	10444	551712	10.17%	2.050%
287	20.658	20.519	20.677	VV	17005	1030033	18.99%	3.828%
288	20.714	20.677	20.774	VV	15765	837362	15.44%	3.112%
289	20.853	20.774	20.931	VV	14275	1197391	22.07%	4.450%
290	20.960	20.931	20.991	VV	12440	443231	8.17%	1.647%
291	21.019	20.991	21.068	VV	12027	544576	10.04%	2.024%
292	21.166	21.068	21.178	VV	11365	756743	13.95%	2.812%
293	21.196	21.178	21.208	VV	11167	194858	3.59%	0.724%
294	21.245	21.208	21.370	VV	12224	995766	18.36%	3.700%
295	21.435	21.370	21.448	VV	8552	402306	7.42%	1.495%
296	21.504	21.448	21.531	VV	8086	403834	7.44%	1.501%
297	21.543	21.531	21.551	VV	7743	93610	1.73%	0.348%
298	21.574	21.551	21.608	VV	7632	252956	4.66%	0.940%
299	21.611	21.608	21.639	VV	7126	128741	2.37%	0.478%
300	21.687	21.639	21.741	VV	7209	402930	7.43%	1.497%
301	21.749	21.741	21.881	VV	5762	405956	7.48%	1.509%
302	21.898	21.881	21.913	VV	3817	72773	1.34%	0.270%
303	21.941	21.913	21.966	VV	3542	110759	2.04%	0.412%
304	21.975	21.966	21.989	VV	3326	43287	0.80%	0.161%
305	22.003	21.989	22.123	VV	3135	186426	3.44%	0.693%
306	22.190	22.123	22.305	VV	2178	122905	2.27%	0.457%
Sum of corrected areas:						26909791		

Aliphatic EPH 042123.M Wed Apr 26 02:21:38 2023