

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111221AL\
 Data File : FC056790.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2021 13:38
 Sample : M4649-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.245	3.205	3.272	BV	129	2520	0.05%	0.002%
2	3.284	3.272	3.299	PV	147	1989	0.04%	0.002%
3	3.314	3.299	3.326	VV	166	1919	0.04%	0.002%
4	3.369	3.326	3.415	VV	484	9146	0.18%	0.008%
5	3.422	3.415	3.436	VV	154	1403	0.03%	0.001%
6	3.490	3.436	3.498	VV	155	3212	0.06%	0.003%
7	3.510	3.498	3.561	VV	199	4850	0.09%	0.004%
8	3.573	3.561	3.646	VV	202	7273	0.14%	0.007%
9	3.695	3.646	3.724	VV	331	9133	0.17%	0.008%
10	3.742	3.724	3.755	VV	306	4089	0.08%	0.004%
11	3.758	3.755	3.792	VV	231	3822	0.07%	0.003%
12	3.806	3.792	3.837	VV	213	3609	0.07%	0.003%
13	3.888	3.837	3.938	VV	250	9643	0.18%	0.009%
14	3.957	3.938	3.998	VV	314	6361	0.12%	0.006%
15	4.015	3.998	4.023	VV	211	2376	0.05%	0.002%
16	4.040	4.023	4.051	VV	441	5182	0.10%	0.005%
17	4.064	4.051	4.084	VV	659	7529	0.14%	0.007%
18	4.099	4.084	4.117	VV	423	4707	0.09%	0.004%
19	4.132	4.117	4.171	VV	418	8655	0.17%	0.008%
20	4.183	4.171	4.190	VV	303	2809	0.05%	0.003%
21	4.213	4.190	4.246	VV	598	11804	0.23%	0.011%
22	4.254	4.246	4.291	VV	257	3591	0.07%	0.003%
23	4.315	4.291	4.337	VV	284	3880	0.07%	0.004%
24	4.364	4.337	4.383	VV	1343	14602	0.28%	0.013%
25	4.391	4.383	4.418	VV	191	3370	0.06%	0.003%
26	4.437	4.418	4.468	VV	1018	12363	0.24%	0.011%
27	4.484	4.468	4.498	VV	198	2158	0.04%	0.002%
28	4.548	4.498	4.570	VV	442	11251	0.22%	0.010%
29	4.605	4.570	4.622	VV	790	13609	0.26%	0.012%
30	4.660	4.622	4.675	VV	777	14063	0.27%	0.013%
31	4.689	4.675	4.708	VV	905	9734	0.19%	0.009%
32	4.726	4.708	4.759	VV	382	8104	0.16%	0.007%
33	4.785	4.759	4.794	VV	363	6160	0.12%	0.006%
34	4.822	4.794	4.861	VV	528	13360	0.26%	0.012%
35	4.873	4.861	4.917	VV	397	8802	0.17%	0.008%
36	4.926	4.917	4.931	VV	265	2154	0.04%	0.002%

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37	4.942	4.931	4.956	VV	343	3844	0.07%	0.004%
38	4.989	4.956	5.007	VV	555	9686	0.19%	0.009%
39	5.038	5.007	5.048	VV	688	12183	0.23%	0.011%
40	5.068	5.048	5.105	VV	4561	49364	0.94%	0.045%
41	5.126	5.105	5.148	VV	1978	21970	0.42%	0.020%
42	5.181	5.148	5.218	VV	554	14132	0.27%	0.013%
43	5.260	5.218	5.276	VV	1023	18256	0.35%	0.017%
44	5.301	5.276	5.327	VV	632	12518	0.24%	0.011%
45	5.354	5.327	5.414	VV	562	20175	0.39%	0.018%
46	5.439	5.414	5.456	VV	781	10338	0.20%	0.009%
47	5.474	5.456	5.488	VV	997	11211	0.21%	0.010%
48	5.514	5.488	5.550	VV	2543	35024	0.67%	0.032%
49	5.570	5.550	5.590	VV	1275	16101	0.31%	0.015%
50	5.636	5.590	5.702	VV	696	26697	0.51%	0.024%
51	5.758	5.702	5.768	VV	431	9665	0.18%	0.009%
52	5.776	5.768	5.815	VV	348	8485	0.16%	0.008%
53	5.822	5.815	5.838	VV	388	4109	0.08%	0.004%
54	5.856	5.838	5.915	VV	315	10852	0.21%	0.010%
55	5.924	5.915	5.938	VV	394	4024	0.08%	0.004%
56	5.969	5.938	6.007	VV	469	10941	0.21%	0.010%
57	6.022	6.007	6.062	VV	368	8818	0.17%	0.008%
58	6.069	6.062	6.091	VV	368	3983	0.08%	0.004%
59	6.113	6.091	6.148	VV	537	9561	0.18%	0.009%
60	6.175	6.148	6.225	VV	765	16784	0.32%	0.015%
61	6.245	6.225	6.254	VV	373	4506	0.09%	0.004%
62	6.265	6.254	6.288	VV	365	6957	0.13%	0.006%
63	6.305	6.288	6.324	VV	433	7476	0.14%	0.007%
64	6.344	6.324	6.395	VV	509	12653	0.24%	0.012%
65	6.454	6.395	6.512	VV	9211	108023	2.07%	0.099%
66	6.540	6.512	6.562	VV	398	8654	0.17%	0.008%
67	6.573	6.562	6.585	VV	303	3816	0.07%	0.003%
68	6.602	6.585	6.621	VV	740	8494	0.16%	0.008%
69	6.636	6.621	6.654	VV	415	4922	0.09%	0.004%
70	6.675	6.654	6.708	VV	459	8964	0.17%	0.008%
71	6.736	6.708	6.838	VV	368	17680	0.34%	0.016%
72	6.894	6.838	6.931	PV	383	11570	0.22%	0.011%
73	6.949	6.931	6.984	VV	629	10545	0.20%	0.010%
74	6.999	6.984	7.045	VV	417	10004	0.19%	0.009%
75	7.074	7.045	7.106	VV	498	9261	0.18%	0.008%
76	7.114	7.106	7.128	VV	200	1717	0.03%	0.002%
77	7.133	7.128	7.145	VV	222	1358	0.03%	0.001%
78	7.156	7.145	7.168	VV	175	2092	0.04%	0.002%
79	7.184	7.168	7.214	VV	291	4201	0.08%	0.004%
80	7.237	7.214	7.279	VV	1645	20571	0.39%	0.019%
81	7.313	7.279	7.328	VV	375	6675	0.13%	0.006%
82	7.344	7.328	7.354	VV	327	3781	0.07%	0.003%
83	7.377	7.354	7.415	VV	1708	23560	0.45%	0.022%
84	7.445	7.415	7.485	PV	578	11291	0.22%	0.010%
85	7.540	7.485	7.568	VV	392	10993	0.21%	0.010%
86	7.639	7.568	7.661	VV	893	19795	0.38%	0.018%
87	7.695	7.661	7.789	VV	13525	207414	3.97%	0.189%
88	7.812	7.789	7.842	VV	875	23985	0.46%	0.022%
89	7.858	7.842	7.884	VV	806	15263	0.29%	0.014%

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90	7.902	7.884	7.912	VV	732	9819	0.19%	0.009%
91	7.951	7.912	7.978	VV	1098	32429	0.62%	0.030%
92	8.000	7.978	8.042	VV	3066	52696	1.01%	0.048%
93	8.062	8.042	8.085	VV	1066	22239	0.43%	0.020%
94	8.097	8.085	8.108	VV	953	11625	0.22%	0.011%
95	8.134	8.108	8.144	VV	1472	22933	0.44%	0.021%
96	8.159	8.144	8.170	VV	1921	25463	0.49%	0.023%
97	8.185	8.170	8.218	VV	1883	46816	0.90%	0.043%
98	8.248	8.218	8.266	VV	5592	91984	1.76%	0.084%
99	8.274	8.266	8.290	VV	2814	34628	0.66%	0.032%
100	8.308	8.290	8.341	VV	2518	65295	1.25%	0.060%
101	8.381	8.341	8.395	VV	2468	69726	1.33%	0.064%
102	8.424	8.395	8.435	VV	3003	61057	1.17%	0.056%
103	8.452	8.435	8.474	VV	4726	75638	1.45%	0.069%
104	8.493	8.474	8.500	VV	2438	35537	0.68%	0.032%
105	8.522	8.500	8.552	VV	4218	107517	2.06%	0.098%
106	8.570	8.552	8.605	VV	11309	234394	4.49%	0.214%
107	8.622	8.605	8.638	VV	5645	102589	1.96%	0.094%
108	8.652	8.638	8.697	VV	5901	169996	3.25%	0.155%
109	8.729	8.697	8.766	VV	6846	221632	4.24%	0.202%
110	8.789	8.766	8.800	VV	5796	111941	2.14%	0.102%
111	8.814	8.800	8.831	VV	6209	107847	2.06%	0.099%
112	8.845	8.831	8.860	VV	5715	92985	1.78%	0.085%
113	8.880	8.860	8.895	VV	6520	124544	2.38%	0.114%
114	8.909	8.895	8.927	VV	6142	113606	2.17%	0.104%
115	8.962	8.927	8.984	VV	7808	232103	4.44%	0.212%
116	8.995	8.984	9.005	VV	7723	95156	1.82%	0.087%
117	9.020	9.005	9.035	VV	8589	142821	2.73%	0.130%
118	9.109	9.035	9.125	VV	9409	467120	8.94%	0.427%
119	9.165	9.125	9.181	VV	10505	322309	6.17%	0.294%
120	9.201	9.181	9.228	VV	10819	283943	5.43%	0.259%
121	9.255	9.228	9.319	VV	13341	624708	11.96%	0.571%
122	9.335	9.319	9.358	VV	11651	261990	5.01%	0.239%
123	9.372	9.358	9.381	VV	11558	158137	3.03%	0.144%
124	9.406	9.381	9.421	VV	12779	287212	5.50%	0.262%
125	9.437	9.421	9.453	VV	13384	243545	4.66%	0.222%
126	9.486	9.453	9.503	VV	13777	396495	7.59%	0.362%
127	9.511	9.503	9.526	VV	13153	177809	3.40%	0.162%
128	9.582	9.526	9.602	VV	17086	653065	12.50%	0.597%
129	9.629	9.602	9.646	VV	16623	406465	7.78%	0.371%
130	9.665	9.646	9.692	VV	16409	439098	8.40%	0.401%
131	9.743	9.692	9.785	VV	18508	978177	18.72%	0.894%
132	9.866	9.785	9.892	VV	21534	1230879	23.56%	1.124%
133	9.901	9.892	9.915	VV	19788	272000	5.21%	0.248%
134	9.949	9.915	9.964	VV	21620	603144	11.54%	0.551%
135	9.979	9.964	9.998	VV	22246	444509	8.51%	0.406%
136	10.017	9.998	10.031	VV	22310	428594	8.20%	0.392%
137	10.065	10.031	10.103	VV	26417	1040442	19.91%	0.950%
138	10.125	10.103	10.144	VV	25398	580416	11.11%	0.530%
139	10.156	10.144	10.172	VV	25221	410647	7.86%	0.375%
140	10.217	10.172	10.229	VV	26379	859252	16.44%	0.785%
141	10.286	10.229	10.299	VV	27769	1122983	21.49%	1.026%

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142	10.328	10.299	10.350	VV	29867	869971	16.65%	0.795%
143	10.365	10.350	10.404	VV	29837	928847	17.78%	0.848%
144	10.460	10.404	10.479	VV	31235	1337984	25.61%	1.222%
145	10.587	10.479	10.604	VV	32415	2323567	44.47%	2.122%
146	10.639	10.604	10.668	VV	33669	1237983	23.69%	1.131%
147	10.769	10.668	10.785	VV	35445	2367740	45.31%	2.163%
148	10.795	10.785	10.805	VV	34370	404082	7.73%	0.369%
149	10.820	10.805	10.850	VV	35098	913702	17.49%	0.835%
150	10.868	10.850	10.893	VV	34949	873347	16.71%	0.798%
151	10.922	10.893	10.938	VV	36763	965061	18.47%	0.882%
152	10.949	10.938	10.960	VV	35642	462998	8.86%	0.423%
153	10.984	10.960	11.002	VV	36894	904587	17.31%	0.826%
154	11.018	11.002	11.039	VV	37496	815740	15.61%	0.745%
155	11.074	11.039	11.107	VV	37929	1477058	28.27%	1.349%
156	11.144	11.107	11.163	VV	36288	1195976	22.89%	1.092%
157	11.200	11.163	11.252	VV	38602	1958005	37.47%	1.789%
158	11.299	11.252	11.318	VV	38630	1511540	28.93%	1.381%
159	11.331	11.318	11.348	VV	39431	690164	13.21%	0.630%
160	11.373	11.348	11.418	VV	39503	1594211	30.51%	1.456%
161	11.446	11.418	11.480	VV	38181	1391854	26.64%	1.271%
162	11.501	11.480	11.534	VV	39537	1218266	23.32%	1.113%
163	11.610	11.534	11.652	VV	48402	2846084	54.47%	2.600%
164	11.692	11.652	11.731	VV	39747	1859298	35.58%	1.698%
165	11.748	11.731	11.770	VV	40528	915802	17.53%	0.837%
166	11.810	11.770	11.842	VV	42067	1718478	32.89%	1.570%
167	11.850	11.842	11.875	VV	38997	774321	14.82%	0.707%
168	11.908	11.875	11.932	VV	39986	1330401	25.46%	1.215%
169	11.962	11.932	11.973	VV	40794	984149	18.84%	0.899%
170	11.977	11.973	12.002	VV	40290	672199	12.86%	0.614%
171	12.033	12.002	12.052	VV	40005	1173916	22.47%	1.072%
172	12.062	12.052	12.071	VV	39490	453952	8.69%	0.415%
173	12.095	12.071	12.155	VV	41080	1963255	37.57%	1.793%
174	12.178	12.155	12.208	VV	38638	1222856	23.40%	1.117%
175	12.224	12.208	12.305	VV	40527	2292847	43.88%	2.094%
176	12.317	12.305	12.333	VV	38910	640757	12.26%	0.585%
177	12.395	12.333	12.432	VV	38855	2233949	42.75%	2.041%
178	12.442	12.432	12.455	VV	38012	523356	10.02%	0.478%
179	12.467	12.455	12.506	VV	37123	1113164	21.30%	1.017%
180	12.535	12.506	12.562	VV	37456	1210470	23.17%	1.106%
181	12.582	12.562	12.608	VV	36835	1024341	19.60%	0.936%
182	12.613	12.608	12.654	VV	36799	975653	18.67%	0.891%
183	12.682	12.654	12.707	VV	37375	1149569	22.00%	1.050%
184	12.721	12.707	12.742	VV	36355	746830	14.29%	0.682%
185	12.751	12.742	12.760	VV	34883	375311	7.18%	0.343%
186	12.765	12.760	12.798	VV	34937	785086	15.03%	0.717%
187	12.809	12.798	12.837	VV	33956	778590	14.90%	0.711%
188	12.870	12.837	12.926	VV	39304	1798319	34.42%	1.643%
189	12.946	12.926	13.005	VV	32213	1507012	28.84%	1.377%
190	13.045	13.005	13.107	VV	320694	5225086	100.00%	4.773%
191	13.115	13.107	13.122	VV	30207	266259	5.10%	0.243%
192	13.154	13.122	13.185	VV	31255	1131457	21.65%	1.034%
193	13.200	13.185	13.212	VV	30759	479607	9.18%	0.438%
194	13.218	13.212	13.231	VV	30330	350364	6.71%	0.320%

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195	13.258	13.231	13.278	VV	34029	888788	17.01%	0.812%
196	13.291	13.278	13.342	VV	30873	1089017	20.84%	0.995%
197	13.349	13.342	13.358	VV	27357	261930	5.01%	0.239%
198	13.379	13.358	13.418	VV	28064	972997	18.62%	0.889%
199	13.431	13.418	13.467	VV	26430	767264	14.68%	0.701%
200	13.485	13.467	13.514	VV	26029	722959	13.84%	0.660%
201	13.525	13.514	13.588	VV	26047	1085349	20.77%	0.991%
202	13.612	13.588	13.632	VV	24703	632953	12.11%	0.578%
203	13.649	13.632	13.684	VV	24203	732638	14.02%	0.669%
204	13.696	13.684	13.739	VV	23517	765112	14.64%	0.699%
205	13.755	13.739	13.778	VV	23006	528364	10.11%	0.483%
206	13.792	13.778	13.826	VV	23179	643749	12.32%	0.588%
207	13.846	13.826	13.874	VV	22698	610934	11.69%	0.558%
208	13.889	13.874	13.945	VV	21286	878163	16.81%	0.802%
209	13.948	13.945	13.996	VV	20454	601049	11.50%	0.549%
210	14.016	13.996	14.048	VV	21406	606480	11.61%	0.554%
211	14.056	14.048	14.101	VV	18666	558747	10.69%	0.510%
212	14.114	14.101	14.142	VV	17795	420067	8.04%	0.384%
213	14.168	14.142	14.178	VV	17185	370786	7.10%	0.339%
214	14.192	14.178	14.208	VV	16877	300226	5.75%	0.274%
215	14.225	14.208	14.248	VV	18383	411476	7.88%	0.376%
216	14.258	14.248	14.292	VV	16471	414934	7.94%	0.379%
217	14.307	14.292	14.334	VV	17674	407566	7.80%	0.372%
218	14.350	14.334	14.369	VV	15101	308721	5.91%	0.282%
219	14.384	14.369	14.401	VV	14651	271819	5.20%	0.248%
220	14.417	14.401	14.434	VV	14037	271385	5.19%	0.248%
221	14.444	14.434	14.535	VV	13860	762551	14.59%	0.697%
222	14.546	14.535	14.582	VV	11904	322256	6.17%	0.294%
223	14.613	14.582	14.695	VV	13336	760381	14.55%	0.695%
224	14.734	14.695	14.808	VV	10351	668706	12.80%	0.611%
225	14.821	14.808	14.862	VV	9750	290444	5.56%	0.265%
226	14.892	14.862	14.906	VV	10170	242218	4.64%	0.221%
227	14.921	14.906	14.938	VV	10922	189667	3.63%	0.173%
228	14.948	14.938	15.065	VV	9573	559541	10.71%	0.511%
229	15.070	15.065	15.085	VV	6582	76797	1.47%	0.070%
230	15.099	15.085	15.115	VV	6307	110993	2.12%	0.101%
231	15.138	15.115	15.188	VV	6250	255212	4.88%	0.233%
232	15.218	15.188	15.245	VV	5810	191930	3.67%	0.175%
233	15.256	15.245	15.292	VV	5214	139329	2.67%	0.127%
234	15.333	15.292	15.348	VV	4862	156782	3.00%	0.143%
235	15.365	15.348	15.391	VV	4669	113591	2.17%	0.104%
236	15.410	15.391	15.533	VV	5137	332629	6.37%	0.304%
237	15.543	15.533	15.581	VV	3231	88882	1.70%	0.081%
238	15.591	15.581	15.603	VV	3097	38346	0.73%	0.035%
239	15.612	15.603	15.621	VV	2919	31009	0.59%	0.028%
240	15.641	15.621	15.668	VV	3572	86256	1.65%	0.079%
241	15.675	15.668	15.702	VV	2791	51927	0.99%	0.047%
242	15.731	15.702	15.788	VV	3032	134941	2.58%	0.123%
243	15.803	15.788	15.848	VV	2640	78132	1.50%	0.071%
244	15.862	15.848	15.878	VV	1984	33237	0.64%	0.030%
245	15.910	15.878	15.989	VV	3349	132540	2.54%	0.121%
246	16.009	15.989	16.075	VV	1549	66644	1.28%	0.061%

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247	16.124	16.075	16.174	VV	2470	81650	1.56%	0.075%
248	16.214	16.174	16.235	VV	1486	38042	0.73%	0.035%
249	16.283	16.235	16.337	VV	1063	46528	0.89%	0.043%
250	16.358	16.337	16.372	VV	1042	16686	0.32%	0.015%
251	16.392	16.372	16.435	VV	1524	33885	0.65%	0.031%
252	16.477	16.435	16.496	VV	673	20581	0.39%	0.019%
253	16.529	16.496	16.605	VV	674	30413	0.58%	0.028%
254	16.615	16.605	16.657	VV	417	9530	0.18%	0.009%
255	16.673	16.657	16.708	VV	433	6619	0.13%	0.006%
256	16.730	16.708	16.762	VV	476	8664	0.17%	0.008%
257	16.813	16.762	16.827	VV	592	13553	0.26%	0.012%
258	16.854	16.827	16.876	VV	2409	36779	0.70%	0.034%
259	16.889	16.876	16.912	VV	832	12269	0.23%	0.011%
260	16.923	16.912	16.948	VV	216	3637	0.07%	0.003%
261	16.983	16.948	17.027	VV	492	10713	0.21%	0.010%
262	17.040	17.027	17.044	PV	244	1332	0.03%	0.001%
263	17.067	17.044	17.089	VV	525	11002	0.21%	0.010%
264	17.114	17.089	17.172	VV	1121	18109	0.35%	0.017%
265	17.246	17.172	17.272	PV	585	13566	0.26%	0.012%
266	17.304	17.272	17.328	VV	1557	26194	0.50%	0.024%
267	17.338	17.328	17.366	VV	284	4629	0.09%	0.004%
268	17.385	17.366	17.396	PV	318	3662	0.07%	0.003%
269	17.435	17.396	17.472	VV	442	11576	0.22%	0.011%
270	17.480	17.472	17.494	VV	214	2104	0.04%	0.002%
271	17.513	17.494	17.523	VV	457	4247	0.08%	0.004%
272	17.528	17.523	17.567	VV	251	2834	0.05%	0.003%
273	17.621	17.567	17.633	PV	322	7312	0.14%	0.007%
274	17.651	17.633	17.669	VV	556	5840	0.11%	0.005%
275	17.702	17.669	17.710	VV	350	6174	0.12%	0.006%
276	17.741	17.710	17.770	VV	2329	36650	0.70%	0.033%
277	17.782	17.770	17.795	VV	225	1895	0.04%	0.002%
278	17.903	17.795	17.975	VV	969	54782	1.05%	0.050%
279	18.009	17.975	18.018	VV	684	15079	0.29%	0.014%
280	18.101	18.018	18.124	VV	956	47757	0.91%	0.044%
281	18.163	18.124	18.188	VV	2880	61964	1.19%	0.057%
282	18.229	18.188	18.243	VV	1513	43984	0.84%	0.040%
283	18.265	18.243	18.285	VV	1851	40998	0.78%	0.037%
284	18.295	18.285	18.318	VV	1586	29682	0.57%	0.027%
285	18.336	18.318	18.355	VV	1500	32251	0.62%	0.029%
286	18.416	18.355	18.441	VV	2007	88148	1.69%	0.081%
287	18.482	18.441	18.493	VV	2170	61235	1.17%	0.056%
288	18.513	18.493	18.520	VV	2105	32530	0.62%	0.030%
289	18.571	18.520	18.602	VV	4238	141656	2.71%	0.129%
290	18.683	18.602	18.702	VV	3194	167163	3.20%	0.153%
291	18.736	18.702	18.745	VV	3423	80483	1.54%	0.074%
292	18.836	18.745	18.844	VV	3962	213971	4.10%	0.195%
293	18.906	18.844	18.915	VV	4388	180073	3.45%	0.164%
294	18.968	18.915	19.000	VV	6260	259594	4.97%	0.237%
295	19.021	19.000	19.035	VV	5237	106882	2.05%	0.098%
296	19.093	19.035	19.102	VV	5765	217847	4.17%	0.199%
297	19.278	19.102	19.290	VV	7008	714962	13.68%	0.653%
298	19.350	19.290	19.385	VV	9165	443233	8.48%	0.405%
299	19.586	19.385	19.597	VV	10100	1130413	21.63%	1.033%

300 19.725 19.597 19.747 VV 12801 996745 19.08% 0.910%

Sum of corrected areas: 109474067

Aliphatic EPH 102121.M Mon Nov 15 09:49:14 2021