

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038393.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 15:38
 Sample : N5272-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.322	3.304	3.359	BV	19	-159	-0.00%	-0.000%
2	3.372	3.359	3.481	PV	93	3905	0.05%	0.007%
3	3.510	3.481	3.524	VV	101	1564	0.02%	0.003%
4	3.536	3.524	3.586	VV	354	6957	0.09%	0.013%
5	3.608	3.586	3.674	VV	217	6039	0.08%	0.011%
6	3.695	3.674	3.708	VV	112	1348	0.02%	0.002%
7	3.739	3.708	3.785	VV	312	6726	0.09%	0.012%
8	3.799	3.785	3.835	VV	147	3266	0.04%	0.006%
9	3.844	3.835	3.857	VV	134	990	0.01%	0.002%
10	3.880	3.857	3.938	VV	248	5823	0.08%	0.011%
11	3.960	3.938	4.044	VV	191	6241	0.09%	0.012%
12	4.051	4.044	4.064	VV	108	833	0.01%	0.002%
13	4.097	4.064	4.130	PV	207	4468	0.06%	0.008%
14	4.159	4.130	4.201	VV	11180	105018	1.43%	0.194%
15	4.221	4.201	4.255	VV	1771	20416	0.28%	0.038%
16	4.270	4.255	4.291	VV	152	2404	0.03%	0.004%
17	4.298	4.291	4.324	VV	89	1847	0.03%	0.003%
18	4.334	4.324	4.342	VV	185	1273	0.02%	0.002%
19	4.361	4.342	4.371	VV	256	2539	0.03%	0.005%
20	4.387	4.371	4.440	VV	1265	20928	0.29%	0.039%
21	4.478	4.440	4.531	VV	431	10781	0.15%	0.020%
22	4.582	4.531	4.590	VV	215	5204	0.07%	0.010%
23	4.619	4.590	4.648	VV	841	13924	0.19%	0.026%
24	4.670	4.648	4.690	VV	439	6608	0.09%	0.012%
25	4.700	4.690	4.708	VV	169	1613	0.02%	0.003%
26	4.719	4.708	4.734	VV	194	2256	0.03%	0.004%
27	4.795	4.734	4.831	VV	1423	30353	0.41%	0.056%
28	4.849	4.831	4.898	VV	714	19557	0.27%	0.036%
29	4.928	4.898	4.955	VV	255	5118	0.07%	0.009%
30	4.995	4.955	5.016	VV	404	8075	0.11%	0.015%
31	5.024	5.016	5.130	VV	144	7424	0.10%	0.014%
32	5.154	5.130	5.188	VV	292	4987	0.07%	0.009%
33	5.227	5.188	5.253	VV	15757	141204	1.93%	0.260%
34	5.282	5.253	5.304	VV	530	10096	0.14%	0.019%
35	5.323	5.304	5.394	VV	1014	14918	0.20%	0.027%
36	5.438	5.394	5.488	VV	185	5903	0.08%	0.011%

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37	5.496	5.488	5.510	PV	180	894	0.01%	0.002%
38	5.562	5.510	5.614	VV	962	14526	0.20%	0.027%
39	5.634	5.614	5.687	VV	657	8262	0.11%	0.015%
40	5.699	5.687	5.718	VV	70	841	0.01%	0.002%
41	5.723	5.718	5.769	VV	22	1251	0.02%	0.002%
42	5.795	5.769	5.803	VV	141	1422	0.02%	0.003%
43	5.825	5.803	5.846	VV	1139	12005	0.16%	0.022%
44	5.867	5.846	5.901	VV	709	8948	0.12%	0.016%
45	5.915	5.901	5.929	VV	134	1729	0.02%	0.003%
46	6.012	5.929	6.051	VV	2191	29218	0.40%	0.054%
47	6.060	6.051	6.078	VV	147	1420	0.02%	0.003%
48	6.085	6.078	6.128	VV	134	2959	0.04%	0.005%
49	6.155	6.128	6.213	VV	261	8765	0.12%	0.016%
50	6.234	6.213	6.264	VV	198	3545	0.05%	0.007%
51	6.289	6.264	6.306	VV	173	2554	0.03%	0.005%
52	6.329	6.306	6.380	VV	2479	32806	0.45%	0.060%
53	6.404	6.380	6.466	VV	25513	272102	3.71%	0.501%
54	6.496	6.466	6.518	VV	679	12830	0.18%	0.024%
55	6.523	6.518	6.567	VV	252	5974	0.08%	0.011%
56	6.584	6.567	6.603	VV	347	5358	0.07%	0.010%
57	6.622	6.603	6.658	VV	650	11637	0.16%	0.021%
58	6.667	6.658	6.689	VV	191	2830	0.04%	0.005%
59	6.698	6.689	6.711	VV	208	1742	0.02%	0.003%
60	6.725	6.711	6.742	VV	137	2060	0.03%	0.004%
61	6.749	6.742	6.764	VV	127	1509	0.02%	0.003%
62	6.798	6.764	6.896	VV	648	20094	0.27%	0.037%
63	6.901	6.896	6.931	VV	185	2951	0.04%	0.005%
64	6.949	6.931	6.983	VV	419	7115	0.10%	0.013%
65	7.002	6.983	7.035	VV	134	2611	0.04%	0.005%
66	7.070	7.035	7.093	PV	192	3425	0.05%	0.006%
67	7.106	7.093	7.114	VV	95	691	0.01%	0.001%
68	7.165	7.114	7.198	VV	162	4386	0.06%	0.008%
69	7.205	7.198	7.220	VV	109	1303	0.02%	0.002%
70	7.265	7.220	7.308	VV	6042	62731	0.86%	0.116%
71	7.317	7.308	7.344	VV	299	5171	0.07%	0.010%
72	7.354	7.344	7.386	VV	210	3901	0.05%	0.007%
73	7.419	7.386	7.441	VV	281	6157	0.08%	0.011%
74	7.465	7.441	7.494	VV	883	11643	0.16%	0.021%
75	7.502	7.494	7.532	VV	268	3809	0.05%	0.007%
76	7.537	7.532	7.545	VV	201	1028	0.01%	0.002%
77	7.600	7.545	7.644	VV	299	8230	0.11%	0.015%
78	7.650	7.644	7.663	VV	110	828	0.01%	0.002%
79	7.701	7.663	7.714	VV	207	3975	0.05%	0.007%
80	7.735	7.714	7.777	VV	831	14381	0.20%	0.026%
81	7.794	7.777	7.831	VV	296	4910	0.07%	0.009%
82	7.846	7.831	7.858	VV	182	2123	0.03%	0.004%
83	7.865	7.858	7.880	VV	181	1522	0.02%	0.003%
84	7.898	7.880	7.935	VV	241	3863	0.05%	0.007%
85	7.948	7.935	7.975	VV	161	1497	0.02%	0.003%
86	8.022	7.975	8.058	PV	467	8153	0.11%	0.015%
87	8.078	8.058	8.106	VV	172	2665	0.04%	0.005%
88	8.116	8.106	8.122	VV	198	1105	0.02%	0.002%
89	8.150	8.122	8.174	VV	663	12257	0.17%	0.023%

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90	8.188	8.174	8.224	VV	761	10637	0.15%	0.020%
91	8.234	8.224	8.244	VV	215	1883	0.03%	0.003%
92	8.254	8.244	8.275	VV	156	1816	0.02%	0.003%
93	8.336	8.275	8.364	VV	383	8292	0.11%	0.015%
94	8.388	8.364	8.395	VV	177	2110	0.03%	0.004%
95	8.421	8.395	8.468	VV	393	9326	0.13%	0.017%
96	8.501	8.468	8.522	VV	544	8698	0.12%	0.016%
97	8.542	8.522	8.557	VV	531	8135	0.11%	0.015%
98	8.577	8.557	8.592	VV	1343	18784	0.26%	0.035%
99	8.607	8.592	8.671	VV	1375	24156	0.33%	0.045%
100	8.697	8.671	8.786	VV	2162	35608	0.49%	0.066%
101	8.791	8.786	8.824	VV	161	2269	0.03%	0.004%
102	8.844	8.824	8.867	VV	251	3700	0.05%	0.007%
103	8.882	8.867	8.892	VV	284	2784	0.04%	0.005%
104	8.907	8.892	8.951	VV	339	7234	0.10%	0.013%
105	8.972	8.951	9.001	VV	353	7283	0.10%	0.013%
106	9.017	9.001	9.028	VV	241	3446	0.05%	0.006%
107	9.056	9.028	9.070	VV	1057	15076	0.21%	0.028%
108	9.087	9.070	9.128	VV	1179	21980	0.30%	0.041%
109	9.146	9.128	9.176	VV	521	8286	0.11%	0.015%
110	9.215	9.176	9.264	VV	662	14883	0.20%	0.027%
111	9.292	9.264	9.304	VV	268	4278	0.06%	0.008%
112	9.348	9.304	9.391	VV	655	17011	0.23%	0.031%
113	9.433	9.391	9.504	VV	1246	27654	0.38%	0.051%
114	9.520	9.504	9.549	VV	216	3400	0.05%	0.006%
115	9.558	9.549	9.593	VV	119	2780	0.04%	0.005%
116	9.613	9.593	9.640	VV	224	4326	0.06%	0.008%
117	9.691	9.640	9.701	VV	205	3870	0.05%	0.007%
118	9.758	9.701	9.790	VV	2777	35449	0.48%	0.065%
119	9.815	9.790	9.841	VV	674	13436	0.18%	0.025%
120	9.869	9.841	9.883	VV	337	6947	0.09%	0.013%
121	9.900	9.883	9.968	VV	616	12421	0.17%	0.023%
122	9.990	9.968	10.028	VV	327	5667	0.08%	0.010%
123	10.052	10.028	10.069	VV	471	6520	0.09%	0.012%
124	10.088	10.069	10.110	VV	982	11611	0.16%	0.021%
125	10.147	10.110	10.164	VV	510	10095	0.14%	0.019%
126	10.175	10.164	10.182	VV	227	2225	0.03%	0.004%
127	10.213	10.182	10.295	VV	1191	24402	0.33%	0.045%
128	10.320	10.295	10.357	VV	339	7031	0.10%	0.013%
129	10.372	10.357	10.401	VV	181	3301	0.05%	0.006%
130	10.420	10.401	10.434	VV	142	1323	0.02%	0.002%
131	10.551	10.434	10.577	PV	512	17260	0.24%	0.032%
132	10.604	10.577	10.633	VV	631	12340	0.17%	0.023%
133	10.656	10.633	10.714	VV	510	15606	0.21%	0.029%
134	10.745	10.714	10.781	VV	374	8845	0.12%	0.016%
135	10.796	10.781	10.811	VV	170	2526	0.03%	0.005%
136	10.857	10.811	10.891	VV	642	17073	0.23%	0.031%
137	10.906	10.891	10.928	VV	450	8453	0.12%	0.016%
138	10.950	10.928	10.991	VV	1312	24526	0.33%	0.045%
139	11.017	10.991	11.035	VV	396	8767	0.12%	0.016%
140	11.052	11.035	11.068	VV	586	7916	0.11%	0.015%
141	11.090	11.068	11.121	VV	402	6722	0.09%	0.012%

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142	11.174	11.121	11.194	VV	683	10507	0.14%	0.019%
143	11.225	11.194	11.257	VV	977	16189	0.22%	0.030%
144	11.287	11.257	11.310	VV	319	7282	0.10%	0.013%
145	11.348	11.310	11.378	VV	376	9384	0.13%	0.017%
146	11.402	11.378	11.449	VV	342	8784	0.12%	0.016%
147	11.456	11.449	11.467	VV	128	992	0.01%	0.002%
148	11.487	11.467	11.544	VV	505	8841	0.12%	0.016%
149	11.585	11.544	11.636	VV	880	19394	0.26%	0.036%
150	11.655	11.636	11.704	VV	1098	19731	0.27%	0.036%
151	11.732	11.704	11.776	VV	549	13566	0.19%	0.025%
152	11.817	11.776	11.834	PV	317	5418	0.07%	0.010%
153	11.852	11.834	11.879	VV	234	4173	0.06%	0.008%
154	11.913	11.879	11.936	VV	902	14325	0.20%	0.026%
155	11.979	11.936	12.058	VV	670163	7327919	100.00%	13.503%
156	12.076	12.058	12.091	VV	307	4821	0.07%	0.009%
157	12.108	12.091	12.123	VV	562	7496	0.10%	0.014%
158	12.144	12.123	12.198	VV	525	10200	0.14%	0.019%
159	12.216	12.198	12.240	VV	106	1676	0.02%	0.003%
160	12.259	12.240	12.291	VV	218	3555	0.05%	0.007%
161	12.323	12.291	12.354	PV	868	15236	0.21%	0.028%
162	12.374	12.354	12.397	VV	1346	18251	0.25%	0.034%
163	12.417	12.397	12.441	VV	1214	17028	0.23%	0.031%
164	12.455	12.441	12.504	VV	244	5820	0.08%	0.011%
165	12.569	12.504	12.635	VV	43957	521255	7.11%	0.960%
166	12.654	12.635	12.672	VV	698	12286	0.17%	0.023%
167	12.688	12.672	12.717	VV	505	9364	0.13%	0.017%
168	12.732	12.717	12.755	VV	255	4451	0.06%	0.008%
169	12.774	12.755	12.819	VV	591	10472	0.14%	0.019%
170	12.828	12.819	12.841	VV	208	1807	0.02%	0.003%
171	12.858	12.841	12.874	VV	251	3697	0.05%	0.007%
172	12.904	12.874	12.937	VV	443	11037	0.15%	0.020%
173	12.963	12.937	12.995	VV	1122	18203	0.25%	0.034%
174	13.024	12.995	13.061	VV	830	12774	0.17%	0.024%
175	13.083	13.061	13.111	VV	248	4308	0.06%	0.008%
176	13.125	13.111	13.144	VV	97	1234	0.02%	0.002%
177	13.159	13.144	13.175	PV	182	2119	0.03%	0.004%
178	13.197	13.175	13.211	VV	535	7523	0.10%	0.014%
179	13.219	13.211	13.251	VV	463	6485	0.09%	0.012%
180	13.261	13.251	13.301	VV	139	2429	0.03%	0.004%
181	13.323	13.301	13.347	PV	710	9057	0.12%	0.017%
182	13.410	13.347	13.504	VV	463130	5533837	75.52%	10.197%
183	13.528	13.504	13.551	VV	326	5255	0.07%	0.010%
184	13.585	13.551	13.614	VV	4550	68966	0.94%	0.127%
185	13.637	13.614	13.659	VV	2246	34463	0.47%	0.064%
186	13.666	13.659	13.708	VV	660	12328	0.17%	0.023%
187	13.751	13.708	13.774	VV	2952	38297	0.52%	0.071%
188	13.799	13.774	13.866	VV	19704	240280	3.28%	0.443%
189	13.912	13.866	13.961	VV	404	10922	0.15%	0.020%
190	14.019	13.961	14.041	VV	353	8920	0.12%	0.016%
191	14.110	14.041	14.134	VV	1605	25916	0.35%	0.048%
192	14.158	14.134	14.213	VV	1354	22820	0.31%	0.042%
193	14.222	14.213	14.239	VV	140	1478	0.02%	0.003%
194	14.267	14.239	14.291	VV	149	2664	0.04%	0.005%

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195	14.316	14.291	14.348	VV	134	1511	0.02%	0.003%
196	14.396	14.348	14.414	PV	170	4975	0.07%	0.009%
197	14.418	14.414	14.430	VV	175	938	0.01%	0.002%
198	14.440	14.430	14.484	PV	130	1689	0.02%	0.003%
199	14.560	14.484	14.577	VV	1368	23465	0.32%	0.043%
200	14.594	14.577	14.624	VV	1391	20018	0.27%	0.037%
201	14.639	14.624	14.654	VV	297	3800	0.05%	0.007%
202	14.672	14.654	14.689	VV	248	3238	0.04%	0.006%
203	14.723	14.689	14.761	VV	3122	48922	0.67%	0.090%
204	14.781	14.761	14.811	VV	1072	19091	0.26%	0.035%
205	14.822	14.811	14.847	VV	393	6232	0.09%	0.011%
206	14.884	14.847	14.901	VV	312	6488	0.09%	0.012%
207	14.938	14.901	14.977	PV	1032	16758	0.23%	0.031%
208	15.042	14.977	15.057	VV	201	5654	0.08%	0.010%
209	15.116	15.057	15.134	VV	442	9479	0.13%	0.017%
210	15.226	15.134	15.233	VV	915	23753	0.32%	0.044%
211	15.259	15.233	15.284	VV	2818	42524	0.58%	0.078%
212	15.306	15.284	15.321	VV	529	6973	0.10%	0.013%
213	15.333	15.321	15.374	VV	314	4747	0.06%	0.009%
214	15.399	15.374	15.416	PV	252	3135	0.04%	0.006%
215	15.457	15.416	15.471	PV	128	2856	0.04%	0.005%
216	15.519	15.471	15.526	VV	124	2333	0.03%	0.004%
217	15.601	15.526	15.614	PV	202	3791	0.05%	0.007%
218	15.649	15.614	15.721	VV	21237	335354	4.58%	0.618%
219	15.779	15.721	15.816	VV	3405	48455	0.66%	0.089%
220	15.857	15.816	15.889	VV	5684	77788	1.06%	0.143%
221	15.961	15.889	15.970	VV	81	3361	0.05%	0.006%
222	16.032	15.970	16.048	PV	246	6128	0.08%	0.011%
223	16.100	16.048	16.134	VV	606	13588	0.19%	0.025%
224	16.165	16.134	16.194	VV	849	16755	0.23%	0.031%
225	16.280	16.194	16.323	VV	3375	59088	0.81%	0.109%
226	16.343	16.323	16.388	VV	420	7350	0.10%	0.014%
227	16.529	16.388	16.536	PV	76	4681	0.06%	0.009%
228	16.579	16.536	16.604	PV	1948	28351	0.39%	0.052%
229	16.663	16.604	16.695	VV	2364	39376	0.54%	0.073%
230	16.761	16.695	16.795	PV	3404	54801	0.75%	0.101%
231	16.844	16.795	16.864	PV	1169	18064	0.25%	0.033%
232	16.893	16.864	16.914	VV	534	10140	0.14%	0.019%
233	17.071	16.914	17.084	VV	908	50475	0.69%	0.093%
234	17.152	17.084	17.158	VV	914	38444	0.52%	0.071%
235	17.227	17.158	17.255	VV	3585	87107	1.19%	0.161%
236	17.278	17.255	17.294	VV	1310	21563	0.29%	0.040%
237	17.305	17.294	17.331	VV	819	12398	0.17%	0.023%
238	17.358	17.331	17.391	VV	396	8512	0.12%	0.016%
239	17.604	17.391	17.630	PV	1099	742	0.01%	0.001%
240	17.677	17.630	17.707	PV	3233	47495	0.65%	0.088%
241	17.953	17.707	17.967	VV	712	78674	1.07%	0.145%
242	18.114	17.967	18.138	VV	2850	77158	1.05%	0.142%
243	18.203	18.138	18.225	PV	807	15262	0.21%	0.028%
244	18.270	18.225	18.282	PV	425	6551	0.09%	0.012%
245	18.348	18.282	18.370	VV	993	19855	0.27%	0.037%
246	18.440	18.370	18.457	PV	2922	38804	0.53%	0.072%

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247	18.482	18.457	18.514	VV	9672	161918	2.21%	0.298%
248	18.537	18.514	18.565	VV	3418	52585	0.72%	0.097%
249	18.634	18.565	18.649	PV	1823	33498	0.46%	0.062%
250	18.669	18.649	18.698	VV	1301	25419	0.35%	0.047%
251	18.835	18.698	18.874	VV	1297	65156	0.89%	0.120%
252	18.940	18.874	18.981	PV	4841	94084	1.28%	0.173%
253	19.070	18.981	19.088	PV	1093	33819	0.46%	0.062%
254	19.310	19.088	19.341	VV	16746	622649	8.50%	1.147%
255	19.358	19.341	19.424	VV	9187	376011	5.13%	0.693%
256	19.472	19.424	19.501	VV	6163	269700	3.68%	0.497%
257	19.543	19.501	19.561	VV	5577	164193	2.24%	0.303%
258	19.726	19.561	19.747	VV	12187	875085	11.94%	1.612%
259	19.779	19.747	19.803	VV	12601	401740	5.48%	0.740%
260	19.833	19.803	19.858	VV	15058	437427	5.97%	0.806%
261	19.892	19.858	19.912	VV	13383	409968	5.59%	0.755%
262	19.936	19.912	19.957	VV	12536	315097	4.30%	0.581%
263	19.985	19.957	20.011	VV	12415	378820	5.17%	0.698%
264	20.122	20.011	20.138	VV	17968	1122996	15.32%	2.069%
265	20.243	20.138	20.267	VV	21972	1545199	21.09%	2.847%
266	20.277	20.267	20.290	VV	20522	278063	3.79%	0.512%
267	20.351	20.290	20.374	VV	23821	1089088	14.86%	2.007%
268	20.384	20.374	20.395	VV	21477	259351	3.54%	0.478%
269	20.420	20.395	20.431	VV	23035	465183	6.35%	0.857%
270	20.486	20.431	20.497	VV	25620	966668	13.19%	1.781%
271	20.631	20.497	20.676	VV	41516	3492583	47.66%	6.436%
272	20.700	20.676	20.711	VV	35426	742583	10.13%	1.368%
273	20.730	20.711	20.741	VV	35482	626129	8.54%	1.154%
274	20.760	20.741	20.781	VV	36161	859799	11.73%	1.584%
275	20.806	20.781	20.821	VV	36273	857472	11.70%	1.580%
276	20.840	20.821	20.853	VV	38625	711657	9.71%	1.311%
277	20.868	20.853	20.887	VV	38387	776773	10.60%	1.431%
278	20.948	20.887	20.998	VV	39094	2467402	33.67%	4.547%
279	21.012	20.998	21.023	VV	33186	508369	6.94%	0.937%
280	21.036	21.023	21.048	VV	32827	478218	6.53%	0.881%
281	21.064	21.048	21.075	VV	32990	530027	7.23%	0.977%
282	21.122	21.075	21.134	VV	34050	1170442	15.97%	2.157%
283	21.149	21.134	21.194	VV	34087	1129792	15.42%	2.082%
284	21.204	21.194	21.214	VV	27582	336039	4.59%	0.619%
285	21.287	21.214	21.304	VV	29050	1516853	20.70%	2.795%
286	21.368	21.304	21.379	VV	28864	1279737	17.46%	2.358%
287	21.397	21.379	21.436	VV	29172	978655	13.36%	1.803%
288	21.451	21.436	21.464	VV	27896	465299	6.35%	0.857%
289	21.475	21.464	21.491	VV	27176	428795	5.85%	0.790%
290	21.503	21.491	21.515	VV	25939	356604	4.87%	0.657%
291	21.530	21.515	21.544	VV	25216	443098	6.05%	0.816%
292	21.558	21.544	21.577	VV	23728	460385	6.28%	0.848%
293	21.610	21.577	21.725	VV	22919	1695659	23.14%	3.125%
294	21.735	21.725	21.744	VV	12902	146777	2.00%	0.270%
295	21.824	21.744	21.841	VV	19545	957484	13.07%	1.764%
296	21.851	21.841	21.894	VV	18646	552048	7.53%	1.017%
297	21.911	21.894	21.928	VV	16298	317777	4.34%	0.586%
298	21.937	21.928	21.954	VV	15073	219019	2.99%	0.404%
299	21.963	21.954	21.984	VV	13742	241283	3.29%	0.445%

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300	21.996	21.984	22.009	VV	12495	181716	2.48%	0.335%
301	22.022	22.009	22.033	VV	12574	174294	2.38%	0.321%
302	22.131	22.033	22.242	VV	15744	1348596	18.40%	2.485%
						Sum of corrected areas:		54269335

Aliphatic EPH 102522.M Sat Oct 29 06:17:41 2022