

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038392.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 15:07
 Sample : N5272-02
 Misc :
 ALS Vial : 19 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	3.371	3.321	3.394	BV	145	842	0.01%	0.001%
2	3.397	3.394	3.437	VV	73	663	0.01%	0.001%
3	3.447	3.437	3.474	PV	99	720	0.01%	0.001%
4	3.517	3.474	3.531	VV	104	2142	0.04%	0.004%
5	3.560	3.531	3.604	VV	218	6013	0.10%	0.010%
6	3.612	3.604	3.631	VV	138	1797	0.03%	0.003%
7	3.647	3.631	3.661	VV	81	1532	0.03%	0.003%
8	3.674	3.661	3.701	VV	143	2098	0.04%	0.004%
9	3.749	3.701	3.781	PV	227	5796	0.10%	0.010%
10	3.786	3.781	3.806	VV	136	1656	0.03%	0.003%
11	3.827	3.806	3.871	VV	168	3995	0.07%	0.007%
12	3.902	3.871	3.944	VV	207	5348	0.09%	0.009%
13	3.961	3.944	3.972	VV	201	2370	0.04%	0.004%
14	3.977	3.972	4.003	VV	164	1914	0.03%	0.003%
15	4.013	4.003	4.022	VV	149	1382	0.02%	0.002%
16	4.033	4.022	4.071	VV	155	2343	0.04%	0.004%
17	4.091	4.071	4.132	VV	235	4682	0.08%	0.008%
18	4.161	4.132	4.190	VV	6104	56821	0.98%	0.096%
19	4.221	4.190	4.341	VV	1129	20866	0.36%	0.035%
20	4.382	4.341	4.458	VV	1907	33754	0.58%	0.057%
21	4.478	4.458	4.508	VV	371	5637	0.10%	0.009%
22	4.515	4.508	4.530	VV	120	1007	0.02%	0.002%
23	4.582	4.530	4.594	VV	167	3401	0.06%	0.006%
24	4.620	4.594	4.646	VV	736	10093	0.17%	0.017%
25	4.673	4.646	4.691	VV	496	6245	0.11%	0.011%
26	4.702	4.691	4.709	VV	184	1633	0.03%	0.003%
27	4.751	4.709	4.776	VV	206	6374	0.11%	0.011%
28	4.795	4.776	4.837	VV	1079	15554	0.27%	0.026%
29	4.878	4.837	4.922	VV	268	7606	0.13%	0.013%
30	4.956	4.922	4.966	VV	136	2342	0.04%	0.004%
31	4.994	4.966	5.031	VV	312	5912	0.10%	0.010%
32	5.039	5.031	5.080	VV	109	2324	0.04%	0.004%
33	5.098	5.080	5.129	VV	122	2759	0.05%	0.005%
34	5.155	5.129	5.208	VV	226	4760	0.08%	0.008%
35	5.228	5.208	5.251	VV	1461	14245	0.25%	0.024%
36	5.284	5.251	5.308	VV	426	8005	0.14%	0.013%

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37	5.323	5.308	5.417	VV	482	8561	0.15%	0.014%
38	5.448	5.417	5.468	VV	154	2334	0.04%	0.004%
39	5.485	5.468	5.518	VV	91	1416	0.02%	0.002%
40	5.562	5.518	5.584	PV	1051	11130	0.19%	0.019%
41	5.601	5.584	5.614	VV	145	1573	0.03%	0.003%
42	5.634	5.614	5.682	VV	656	7768	0.13%	0.013%
43	5.727	5.682	5.740	PV	186	2396	0.04%	0.004%
44	5.783	5.740	5.804	VV	137	2945	0.05%	0.005%
45	5.825	5.804	5.855	VV	1099	11780	0.20%	0.020%
46	5.869	5.855	5.898	VV	262	3720	0.06%	0.006%
47	5.924	5.898	5.944	VV	151	3064	0.05%	0.005%
48	6.012	5.944	6.037	VV	1243	17592	0.30%	0.030%
49	6.050	6.037	6.064	VV	182	1708	0.03%	0.003%
50	6.067	6.064	6.091	VV	116	791	0.01%	0.001%
51	6.099	6.091	6.105	VV	100	511	0.01%	0.001%
52	6.115	6.105	6.186	VV	143	3387	0.06%	0.006%
53	6.205	6.186	6.226	VV	84	1369	0.02%	0.002%
54	6.238	6.226	6.253	VV	105	998	0.02%	0.002%
55	6.270	6.253	6.304	VV	128	2373	0.04%	0.004%
56	6.330	6.304	6.376	VV	1584	21275	0.37%	0.036%
57	6.403	6.376	6.466	VV	46052	495403	8.58%	0.834%
58	6.494	6.466	6.552	VV	642	17969	0.31%	0.030%
59	6.562	6.552	6.568	VV	268	2061	0.04%	0.003%
60	6.579	6.568	6.600	VV	302	4761	0.08%	0.008%
61	6.622	6.600	6.729	VV	787	18593	0.32%	0.031%
62	6.796	6.729	6.900	VV	653	22178	0.38%	0.037%
63	6.908	6.900	6.941	VV	231	3434	0.06%	0.006%
64	6.953	6.941	6.981	VV	213	2765	0.05%	0.005%
65	7.002	6.981	7.036	VV	138	3276	0.06%	0.006%
66	7.068	7.036	7.109	VV	283	6514	0.11%	0.011%
67	7.132	7.109	7.174	VV	161	3051	0.05%	0.005%
68	7.179	7.174	7.204	VV	127	1199	0.02%	0.002%
69	7.215	7.204	7.230	VV	173	1674	0.03%	0.003%
70	7.266	7.230	7.302	VV	2165	27106	0.47%	0.046%
71	7.321	7.302	7.403	VV	261	10748	0.19%	0.018%
72	7.422	7.403	7.444	VV	240	4405	0.08%	0.007%
73	7.464	7.444	7.494	VV	609	8480	0.15%	0.014%
74	7.507	7.494	7.574	VV	225	6537	0.11%	0.011%
75	7.599	7.574	7.664	VV	279	8360	0.14%	0.014%
76	7.683	7.664	7.701	VV	202	3457	0.06%	0.006%
77	7.726	7.701	7.748	VV	361	5483	0.09%	0.009%
78	7.757	7.748	7.778	VV	163	2089	0.04%	0.004%
79	7.793	7.778	7.831	VV	293	5441	0.09%	0.009%
80	7.848	7.831	7.880	VV	228	3874	0.07%	0.007%
81	7.898	7.880	7.931	VV	352	4316	0.07%	0.007%
82	7.951	7.931	7.971	VV	180	2231	0.04%	0.004%
83	7.983	7.971	7.996	PV	74	916	0.02%	0.002%
84	8.020	7.996	8.058	VV	564	8286	0.14%	0.014%
85	8.072	8.058	8.098	VV	201	2637	0.05%	0.004%
86	8.149	8.098	8.171	VV	610	11707	0.20%	0.020%
87	8.187	8.171	8.234	VV	787	11520	0.20%	0.019%
88	8.263	8.234	8.284	VV	146	2725	0.05%	0.005%
89	8.334	8.284	8.352	VV	354	6510	0.11%	0.011%

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90	8.368	8.352	8.408	VV	187	4804	0.08%	0.008%
91	8.425	8.408	8.478	VV	276	8138	0.14%	0.014%
92	8.501	8.478	8.522	VV	541	8705	0.15%	0.015%
93	8.545	8.522	8.557	VV	652	8923	0.15%	0.015%
94	8.577	8.557	8.593	VV	1241	17716	0.31%	0.030%
95	8.607	8.593	8.656	VV	1162	20148	0.35%	0.034%
96	8.700	8.656	8.824	VV	684	22848	0.40%	0.038%
97	8.840	8.824	8.864	VV	215	2601	0.05%	0.004%
98	8.905	8.864	8.919	VV	247	4069	0.07%	0.007%
99	8.935	8.919	8.944	VV	142	1773	0.03%	0.003%
100	8.972	8.944	9.004	VV	392	7206	0.12%	0.012%
101	9.055	9.004	9.070	VV	1166	17831	0.31%	0.030%
102	9.086	9.070	9.130	VV	1134	21781	0.38%	0.037%
103	9.145	9.130	9.184	VV	402	7638	0.13%	0.013%
104	9.213	9.184	9.268	VV	352	9489	0.16%	0.016%
105	9.345	9.268	9.371	VV	670	16765	0.29%	0.028%
106	9.382	9.371	9.393	VV	289	3267	0.06%	0.005%
107	9.434	9.393	9.561	VV	1062	26563	0.46%	0.045%
108	9.576	9.561	9.595	VV	156	2011	0.03%	0.003%
109	9.620	9.595	9.647	VV	192	3066	0.05%	0.005%
110	9.759	9.647	9.790	VV	1375	24426	0.42%	0.041%
111	9.816	9.790	9.841	VV	541	11044	0.19%	0.019%
112	9.901	9.841	9.928	VV	474	13875	0.24%	0.023%
113	9.936	9.928	9.963	VV	171	2996	0.05%	0.005%
114	9.993	9.963	10.014	VV	304	4248	0.07%	0.007%
115	10.053	10.014	10.068	PV	496	7376	0.13%	0.012%
116	10.088	10.068	10.118	VV	1377	16688	0.29%	0.028%
117	10.148	10.118	10.176	VV	524	11990	0.21%	0.020%
118	10.212	10.176	10.298	VV	1020	23768	0.41%	0.040%
119	10.320	10.298	10.344	VV	314	5023	0.09%	0.008%
120	10.378	10.344	10.401	VV	183	4073	0.07%	0.007%
121	10.410	10.401	10.427	VV	172	1234	0.02%	0.002%
122	10.452	10.427	10.462	PV	134	1870	0.03%	0.003%
123	10.482	10.462	10.500	VV	155	2747	0.05%	0.005%
124	10.552	10.500	10.577	VV	426	11465	0.20%	0.019%
125	10.602	10.577	10.629	VV	575	10162	0.18%	0.017%
126	10.660	10.629	10.671	VV	532	8542	0.15%	0.014%
127	10.680	10.671	10.728	VV	412	8318	0.14%	0.014%
128	10.742	10.728	10.768	VV	351	5367	0.09%	0.009%
129	10.775	10.768	10.816	VV	165	4892	0.08%	0.008%
130	10.857	10.816	10.890	VV	523	14215	0.25%	0.024%
131	10.910	10.890	10.922	VV	528	7365	0.13%	0.012%
132	10.951	10.922	10.992	VV	1204	23693	0.41%	0.040%
133	11.017	10.992	11.037	VV	318	7413	0.13%	0.012%
134	11.051	11.037	11.121	VV	458	11383	0.20%	0.019%
135	11.132	11.121	11.151	VV	129	1656	0.03%	0.003%
136	11.174	11.151	11.197	VV	541	7652	0.13%	0.013%
137	11.225	11.197	11.260	VV	908	13555	0.23%	0.023%
138	11.287	11.260	11.307	VV	271	5428	0.09%	0.009%
139	11.345	11.307	11.384	VV	370	10644	0.18%	0.018%
140	11.401	11.384	11.443	VV	272	5747	0.10%	0.010%
141	11.454	11.443	11.466	VV	175	1293	0.02%	0.002%

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142	11.492	11.466	11.535	VV	318	7353	0.13%	0.012%
143	11.585	11.535	11.604	PV	784	13688	0.24%	0.023%
144	11.613	11.604	11.633	VV	387	5292	0.09%	0.009%
145	11.656	11.633	11.694	VV	1146	19612	0.34%	0.033%
146	11.732	11.694	11.791	VV	506	14275	0.25%	0.024%
147	11.815	11.791	11.834	VV	328	5039	0.09%	0.008%
148	11.849	11.834	11.875	VV	338	5284	0.09%	0.009%
149	11.910	11.875	11.938	VV	975	17651	0.31%	0.030%
150	11.978	11.938	12.031	VV	531898	5774844	100.00%	9.719%
151	12.041	12.031	12.064	VV	276	4778	0.08%	0.008%
152	12.078	12.064	12.093	VV	306	4266	0.07%	0.007%
153	12.108	12.093	12.122	VV	459	6034	0.10%	0.010%
154	12.141	12.122	12.194	VV	497	11391	0.20%	0.019%
155	12.208	12.194	12.225	VV	107	1509	0.03%	0.003%
156	12.261	12.225	12.287	PV	301	4818	0.08%	0.008%
157	12.322	12.287	12.350	VV	872	16669	0.29%	0.028%
158	12.375	12.350	12.398	VV	2373	29259	0.51%	0.049%
159	12.417	12.398	12.448	VV	890	12917	0.22%	0.022%
160	12.480	12.448	12.519	VV	295	6952	0.12%	0.012%
161	12.569	12.519	12.634	VV	30456	360368	6.24%	0.606%
162	12.654	12.634	12.671	VV	668	10518	0.18%	0.018%
163	12.691	12.671	12.747	VV	543	14684	0.25%	0.025%
164	12.772	12.747	12.811	VV	466	10065	0.17%	0.017%
165	12.827	12.811	12.845	VV	237	3319	0.06%	0.006%
166	12.858	12.845	12.871	VV	195	2361	0.04%	0.004%
167	12.905	12.871	12.940	VV	391	9707	0.17%	0.016%
168	12.964	12.940	13.000	VV	1078	15797	0.27%	0.027%
169	13.026	13.000	13.064	VV	527	8212	0.14%	0.014%
170	13.084	13.064	13.122	VV	233	4229	0.07%	0.007%
171	13.199	13.122	13.254	PV	481	12855	0.22%	0.022%
172	13.262	13.254	13.304	VV	164	2734	0.05%	0.005%
173	13.323	13.304	13.354	VV	411	7732	0.13%	0.013%
174	13.410	13.354	13.481	VV	354357	4244102	73.49%	7.142%
175	13.521	13.481	13.541	VV	379	6311	0.11%	0.011%
176	13.584	13.541	13.618	PV	1893	36901	0.64%	0.062%
177	13.639	13.618	13.658	VV	1514	23261	0.40%	0.039%
178	13.670	13.658	13.708	VV	879	15649	0.27%	0.026%
179	13.716	13.708	13.735	VV	310	3047	0.05%	0.005%
180	13.800	13.735	13.897	VV	12149	163966	2.84%	0.276%
181	13.920	13.897	13.942	VV	334	6039	0.10%	0.010%
182	14.016	13.942	14.035	VV	270	7680	0.13%	0.013%
183	14.110	14.035	14.134	VV	812	17323	0.30%	0.029%
184	14.160	14.134	14.215	VV	966	19920	0.34%	0.034%
185	14.268	14.215	14.325	PV	188	7305	0.13%	0.012%
186	14.406	14.325	14.434	PV	199	6766	0.12%	0.011%
187	14.493	14.434	14.503	VV	119	2797	0.05%	0.005%
188	14.558	14.503	14.578	PV	1015	19989	0.35%	0.034%
189	14.595	14.578	14.624	VV	1091	14739	0.26%	0.025%
190	14.640	14.624	14.651	VV	165	3181	0.06%	0.005%
191	14.672	14.651	14.696	VV	233	4730	0.08%	0.008%
192	14.723	14.696	14.761	PV	1489	24358	0.42%	0.041%
193	14.783	14.761	14.809	VV	658	12961	0.22%	0.022%
194	14.827	14.809	14.867	VV	374	7413	0.13%	0.012%

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195	14.882	14.867	14.918	PV	205	2533	0.04%	0.004%
196	14.941	14.918	14.963	PV	612	8548	0.15%	0.014%
197	14.979	14.963	14.988	VV	117	831	0.01%	0.001%
198	15.116	14.988	15.138	PV	360	9756	0.17%	0.016%
199	15.259	15.138	15.287	VV	1520	43821	0.76%	0.074%
200	15.307	15.287	15.348	VV	695	12299	0.21%	0.021%
201	15.359	15.348	15.363	VV	142	1146	0.02%	0.002%
202	15.372	15.363	15.380	VV	138	1110	0.02%	0.002%
203	15.395	15.380	15.419	PV	125	1598	0.03%	0.003%
204	15.491	15.419	15.504	VV	188	5956	0.10%	0.010%
205	15.546	15.504	15.568	VV	262	4795	0.08%	0.008%
206	15.648	15.568	15.716	PV	21294	338115	5.85%	0.569%
207	15.741	15.716	15.753	VV	240	2515	0.04%	0.004%
208	15.780	15.753	15.820	PV	1644	25785	0.45%	0.043%
209	15.857	15.820	15.894	VV	3740	51544	0.89%	0.087%
210	16.102	15.894	16.124	PV	885	28811	0.50%	0.048%
211	16.168	16.124	16.194	VV	1209	31514	0.55%	0.053%
212	16.281	16.194	16.324	VV	2288	84999	1.47%	0.143%
213	16.343	16.324	16.368	VV	1111	24025	0.42%	0.040%
214	16.383	16.368	16.404	VV	797	15537	0.27%	0.026%
215	16.480	16.404	16.511	VV	606	36108	0.63%	0.061%
216	16.579	16.511	16.611	VV	2273	42928	0.74%	0.072%
217	16.662	16.611	16.699	VV	2891	45598	0.79%	0.077%
218	16.762	16.699	16.789	VV	1882	29451	0.51%	0.050%
219	16.846	16.789	16.866	PV	872	12756	0.22%	0.021%
220	16.892	16.866	16.903	VV	596	8043	0.14%	0.014%
221	17.228	16.903	17.258	VV	4025	338253	5.86%	0.569%
222	17.280	17.258	17.292	VV	2558	48211	0.83%	0.081%
223	17.304	17.292	17.329	VV	2210	43761	0.76%	0.074%
224	17.361	17.329	17.407	VV	1610	63825	1.11%	0.107%
225	17.427	17.407	17.447	VV	1007	21457	0.37%	0.036%
226	17.493	17.447	17.534	VV	648	28418	0.49%	0.048%
227	17.604	17.534	17.628	PV	1274	19075	0.33%	0.032%
228	17.677	17.628	17.704	PV	2990	41714	0.72%	0.070%
229	18.114	17.704	18.151	PV	4478	407151	7.05%	0.685%
230	18.201	18.151	18.234	VV	2723	96945	1.68%	0.163%
231	18.272	18.234	18.279	VV	1010	28720	0.50%	0.048%
232	18.299	18.279	18.312	VV	1041	17713	0.31%	0.030%
233	18.348	18.312	18.372	VV	1575	34074	0.59%	0.057%
234	18.441	18.372	18.456	PV	3740	55524	0.96%	0.093%
235	18.483	18.456	18.514	VV	11323	204757	3.55%	0.345%
236	18.539	18.514	18.563	VV	4624	91150	1.58%	0.153%
237	18.632	18.563	18.651	VV	2684	102586	1.78%	0.173%
238	18.676	18.651	18.712	VV	3091	84009	1.45%	0.141%
239	18.898	18.712	18.908	VV	1755	141491	2.45%	0.238%
240	18.941	18.908	18.970	VV	6242	134923	2.34%	0.227%
241	19.062	18.970	19.074	VV	3505	156403	2.71%	0.263%
242	19.107	19.074	19.121	VV	3211	85076	1.47%	0.143%
243	19.151	19.121	19.178	VV	3942	113821	1.97%	0.192%
244	19.232	19.178	19.252	VV	6103	211058	3.65%	0.355%
245	19.309	19.252	19.332	VV	16515	474798	8.22%	0.799%
246	19.358	19.332	19.382	VV	12977	342471	5.93%	0.576%

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247	19.425	19.382	19.434	VV	10555	308224	5.34%	0.519%
248	19.444	19.434	19.454	VV	10270	123123	2.13%	0.207%
249	19.469	19.454	19.505	VV	10595	287861	4.98%	0.484%
250	19.530	19.505	19.553	VV	8523	223293	3.87%	0.376%
251	19.599	19.553	19.613	VV	7502	249758	4.32%	0.420%
252	19.647	19.613	19.660	VV	9498	234228	4.06%	0.394%
253	19.732	19.660	19.754	VV	16643	694154	12.02%	1.168%
254	19.791	19.754	19.810	VV	19576	555194	9.61%	0.934%
255	19.840	19.810	19.869	VV	19760	619494	10.73%	1.043%
256	19.903	19.869	19.924	VV	17283	550334	9.53%	0.926%
257	19.947	19.924	19.971	VV	15579	414726	7.18%	0.698%
258	20.003	19.971	20.014	VV	16952	401477	6.95%	0.676%
259	20.042	20.014	20.057	VV	17752	435400	7.54%	0.733%
260	20.097	20.057	20.115	VV	26499	777945	13.47%	1.309%
261	20.167	20.115	20.177	VV	27765	919669	15.93%	1.548%
262	20.188	20.177	20.230	VV	28023	846327	14.66%	1.424%
263	20.247	20.230	20.292	VV	26525	918222	15.90%	1.545%
264	20.315	20.292	20.324	VV	23923	446795	7.74%	0.752%
265	20.354	20.324	20.364	VV	25508	589924	10.22%	0.993%
266	20.416	20.364	20.429	VV	30583	1094934	18.96%	1.843%
267	20.479	20.429	20.489	VV	35092	1156825	20.03%	1.947%
268	20.512	20.489	20.524	VV	35883	720563	12.48%	1.213%
269	20.542	20.524	20.553	VV	37634	609214	10.55%	1.025%
270	20.627	20.553	20.652	VV	41848	2333703	40.41%	3.927%
271	20.661	20.652	20.669	VV	39729	413802	7.17%	0.696%
272	20.710	20.669	20.746	VV	41658	1870382	32.39%	3.148%
273	20.760	20.746	20.777	VV	41767	761852	13.19%	1.282%
274	20.804	20.777	20.816	VV	41375	930167	16.11%	1.565%
275	20.877	20.816	20.905	VV	44819	2271276	39.33%	3.822%
276	20.939	20.905	20.953	VV	44269	1241600	21.50%	2.089%
277	20.973	20.953	21.013	VV	45487	1568642	27.16%	2.640%
278	21.030	21.013	21.046	VV	43609	830134	14.37%	1.397%
279	21.093	21.046	21.106	VV	42201	1482219	25.67%	2.494%
280	21.112	21.106	21.164	VV	41029	1322184	22.90%	2.225%
281	21.174	21.164	21.202	VV	33470	720523	12.48%	1.213%
282	21.215	21.202	21.226	VV	30224	438698	7.60%	0.738%
283	21.252	21.226	21.264	VV	32241	705534	12.22%	1.187%
284	21.281	21.264	21.293	VV	33396	558586	9.67%	0.940%
285	21.308	21.293	21.323	VV	35552	621286	10.76%	1.046%
286	21.345	21.323	21.361	VV	36597	796940	13.80%	1.341%
287	21.383	21.361	21.532	VV	36675	3118169	54.00%	5.248%
288	21.547	21.532	21.559	VV	24864	388740	6.73%	0.654%
289	21.574	21.559	21.585	VV	25432	371722	6.44%	0.626%
290	21.605	21.585	21.624	VV	27779	620849	10.75%	1.045%
291	21.637	21.624	21.654	VV	26572	450047	7.79%	0.757%
292	21.665	21.654	21.733	VV	25159	950700	16.46%	1.600%
293	21.743	21.733	21.755	VV	15922	200919	3.48%	0.338%
294	21.771	21.755	21.780	VV	16502	238638	4.13%	0.402%
295	21.871	21.780	21.942	VV	20353	1839312	31.85%	3.095%
296	21.951	21.942	21.967	VV	15914	227249	3.94%	0.382%
297	21.981	21.967	21.993	VV	14701	204399	3.54%	0.344%
298	22.008	21.993	22.020	VV	14548	216605	3.75%	0.365%
299	22.034	22.020	22.048	VV	15279	236696	4.10%	0.398%

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300	22.062	22.048	22.076	VV	15077	234671	4.06%	0.395%
301	22.126	22.076	22.233	VV	19374	1160433	20.09%	1.953%
					Sum of corrected areas:	59421032		

Aliphatic EPH 102522.M Sat Oct 29 06:17:22 2022