

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112522AL\
 Data File : FE038966.D
 Signal(s) : FID1B.ch
 Acq On : 25 Nov 2022 20:17
 Sample : N5766-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.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	3.347	3.255	3.384	BV	171	-1631	-0.03%	-0.006%
2	3.395	3.384	3.409	PV	82	637	0.01%	0.002%
3	3.427	3.409	3.472	VV	68	2313	0.04%	0.008%
4	3.501	3.472	3.512	VV	151	2579	0.04%	0.009%
5	3.519	3.512	3.523	VV	132	886	0.01%	0.003%
6	3.536	3.523	3.575	VV	210	4739	0.08%	0.016%
7	3.583	3.575	3.625	VV	164	3184	0.05%	0.011%
8	3.634	3.625	3.644	VV	165	1529	0.02%	0.005%
9	3.658	3.644	3.679	VV	142	2519	0.04%	0.009%
10	3.703	3.679	3.775	VV	354	10599	0.17%	0.036%
11	3.787	3.775	3.798	VV	304	3572	0.06%	0.012%
12	3.820	3.798	3.895	VV	3164	39744	0.65%	0.137%
13	3.935	3.895	4.003	VV	2803	38506	0.63%	0.133%
14	4.024	4.003	4.047	VV	932	13238	0.22%	0.046%
15	4.057	4.047	4.071	VV	330	4202	0.07%	0.014%
16	4.085	4.071	4.113	VV	262	5685	0.09%	0.020%
17	4.134	4.113	4.158	VV	806	12043	0.20%	0.041%
18	4.179	4.158	4.220	VV	683	15679	0.26%	0.054%
19	4.237	4.220	4.304	VV	326	13485	0.22%	0.046%
20	4.365	4.304	4.391	VV	558	18520	0.30%	0.064%
21	4.400	4.391	4.408	VV	285	2858	0.05%	0.010%
22	4.415	4.408	4.421	VV	334	2327	0.04%	0.008%
23	4.435	4.421	4.505	VV	360	15003	0.25%	0.052%
24	4.555	4.505	4.566	VV	320	9762	0.16%	0.034%
25	4.597	4.566	4.625	VV	613	14248	0.23%	0.049%
26	4.639	4.625	4.695	VV	451	16393	0.27%	0.056%
27	4.705	4.695	4.748	VV	390	10499	0.17%	0.036%
28	4.767	4.748	4.831	VV	649	17687	0.29%	0.061%
29	4.844	4.831	4.868	VV	296	6029	0.10%	0.021%
30	4.874	4.868	4.908	VV	318	6472	0.11%	0.022%
31	4.925	4.908	4.948	VV	337	6736	0.11%	0.023%
32	4.959	4.948	5.015	VV	329	11414	0.19%	0.039%
33	5.024	5.015	5.069	VV	312	8420	0.14%	0.029%
34	5.077	5.069	5.128	VV	243	8229	0.13%	0.028%
35	5.142	5.128	5.194	VV	263	8837	0.14%	0.030%
36	5.205	5.194	5.211	VV	239	2012	0.03%	0.007%

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37	5.249	5.211	5.281	VV	295	9193	0.15%	0.032%
38	5.290	5.281	5.325	VV	304	6598	0.11%	0.023%
39	5.341	5.325	5.397	VV	232	9698	0.16%	0.033%
40	5.414	5.397	5.428	VV	326	4366	0.07%	0.015%
41	5.441	5.428	5.452	VV	235	3016	0.05%	0.010%
42	5.465	5.452	5.485	VV	227	3764	0.06%	0.013%
43	5.501	5.485	5.511	VV	253	3341	0.05%	0.011%
44	5.536	5.511	5.587	VV	873	16412	0.27%	0.056%
45	5.599	5.587	5.638	VV	199	6069	0.10%	0.021%
46	5.649	5.638	5.658	VV	261	2602	0.04%	0.009%
47	5.677	5.658	5.691	VV	197	3868	0.06%	0.013%
48	5.706	5.691	5.721	VV	229	3483	0.06%	0.012%
49	5.730	5.721	5.765	VV	261	5374	0.09%	0.018%
50	5.792	5.765	5.813	VV	333	7516	0.12%	0.026%
51	5.843	5.813	5.889	VV	410	11322	0.19%	0.039%
52	5.901	5.889	5.948	VV	268	7664	0.13%	0.026%
53	5.977	5.948	5.989	VV	288	5774	0.09%	0.020%
54	6.004	5.989	6.045	VV	304	6303	0.10%	0.022%
55	6.098	6.045	6.164	VV	253	13391	0.22%	0.046%
56	6.178	6.164	6.188	VV	197	2472	0.04%	0.009%
57	6.218	6.188	6.248	VV	226	6547	0.11%	0.023%
58	6.302	6.248	6.363	VV	1462	29685	0.49%	0.102%
59	6.375	6.363	6.441	VV	269	9197	0.15%	0.032%
60	6.472	6.441	6.509	VV	462	10419	0.17%	0.036%
61	6.532	6.509	6.568	VV	189	5228	0.09%	0.018%
62	6.572	6.568	6.577	VV	191	904	0.01%	0.003%
63	6.598	6.577	6.645	VV	1371	19047	0.31%	0.066%
64	6.652	6.645	6.676	VV	178	2643	0.04%	0.009%
65	6.690	6.676	6.748	VV	184	5625	0.09%	0.019%
66	6.775	6.748	6.818	VV	236	6341	0.10%	0.022%
67	6.875	6.818	6.926	VV	191	7179	0.12%	0.025%
68	6.932	6.926	6.952	VV	88	821	0.01%	0.003%
69	6.990	6.952	7.005	PV	145	2679	0.04%	0.009%
70	7.041	7.005	7.071	VV	167	3673	0.06%	0.013%
71	7.082	7.071	7.125	VV	142	3053	0.05%	0.011%
72	7.127	7.125	7.201	VV	147	2958	0.05%	0.010%
73	7.239	7.201	7.278	VV	445	10972	0.18%	0.038%
74	7.337	7.278	7.389	VV	216	8926	0.15%	0.031%
75	7.432	7.389	7.493	VV	1039	16473	0.27%	0.057%
76	7.503	7.493	7.521	VV	155	1604	0.03%	0.006%
77	7.531	7.521	7.548	VV	118	1537	0.03%	0.005%
78	7.574	7.548	7.644	VV	261	8388	0.14%	0.029%
79	7.655	7.644	7.681	VV	162	2856	0.05%	0.010%
80	7.703	7.681	7.748	VV	336	7594	0.12%	0.026%
81	7.762	7.748	7.795	VV	104	1876	0.03%	0.006%
82	7.823	7.795	7.891	VV	163	3161	0.05%	0.011%
83	7.924	7.891	7.965	PV	377	5300	0.09%	0.018%
84	8.115	8.101	8.265	VV	920	36040	0.59%	0.124%
85	8.278	8.265	8.289	VV	173	1790	0.03%	0.006%
86	8.303	8.289	8.318	VV	109	1927	0.03%	0.007%
87	8.328	8.318	8.346	VV	188	2164	0.04%	0.007%
88	8.355	8.346	8.378	VV	161	2075	0.03%	0.007%
89	8.409	8.378	8.438	VV	162	4056	0.07%	0.014%

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90	8.479	8.438	8.525	VV	384	11209	0.18%	0.039%
91	8.551	8.525	8.561	VV	322	4926	0.08%	0.017%
92	8.584	8.561	8.648	VV	748	15393	0.25%	0.053%
93	8.660	8.648	8.675	VV	109	1546	0.03%	0.005%
94	8.701	8.675	8.756	VV	182	6141	0.10%	0.021%
95	8.770	8.756	8.786	VV	182	1466	0.02%	0.005%
96	8.815	8.786	8.858	VV	629	7558	0.12%	0.026%
97	9.020	9.008	9.041	VV	529	8804	0.14%	0.030%
98	9.059	9.041	9.105	VV	562	14660	0.24%	0.050%
99	9.124	9.105	9.173	VV	360	10003	0.16%	0.034%
100	9.197	9.173	9.278	VV	504	18154	0.30%	0.062%
101	9.322	9.278	9.375	VV	721	20970	0.34%	0.072%
102	9.411	9.375	9.501	VV	812	23710	0.39%	0.082%
103	9.507	9.501	9.541	VV	136	1976	0.03%	0.007%
104	9.557	9.541	9.571	PV	142	1798	0.03%	0.006%
105	9.601	9.571	9.645	VV	151	4114	0.07%	0.014%
106	9.734	9.645	9.770	VV	1364	22940	0.37%	0.079%
107	9.789	9.770	9.815	VV	403	7982	0.13%	0.027%
108	9.824	9.815	9.878	VV	278	8825	0.14%	0.030%
109	9.880	9.878	9.951	VV	280	5906	0.10%	0.020%
110	9.965	9.951	10.004	VV	208	3360	0.05%	0.012%
111	10.025	10.004	10.034	PV	177	2369	0.04%	0.008%
112	10.059	10.034	10.092	VV	10468	116865	1.91%	0.402%
113	10.110	10.092	10.171	VV	733	21218	0.35%	0.073%
114	10.190	10.171	10.246	VV	1168	18659	0.30%	0.064%
115	10.293	10.246	10.328	VV	237	6539	0.11%	0.023%
116	10.335	10.328	10.345	VV	151	1082	0.02%	0.004%
117	10.359	10.345	10.381	VV	101	1413	0.02%	0.005%
118	10.393	10.381	10.427	VV	90	827	0.01%	0.003%
119	10.475	10.427	10.498	PV	262	4332	0.07%	0.015%
120	10.506	10.498	10.511	VV	123	885	0.01%	0.003%
121	10.533	10.511	10.559	VV	465	7262	0.12%	0.025%
122	10.580	10.559	10.611	VV	413	6791	0.11%	0.023%
123	10.633	10.611	10.695	VV	389	11096	0.18%	0.038%
124	10.731	10.695	10.758	VV	229	5651	0.09%	0.019%
125	10.771	10.758	10.793	VV	111	2026	0.03%	0.007%
126	10.856	10.793	10.868	VV	525	10200	0.17%	0.035%
127	10.884	10.868	10.904	VV	699	10147	0.17%	0.035%
128	10.930	10.904	10.974	VV	978	17476	0.29%	0.060%
129	11.005	10.974	11.032	VV	270	6333	0.10%	0.022%
130	11.053	11.032	11.100	VV	812	16751	0.27%	0.058%
131	11.150	11.100	11.171	VV	387	9148	0.15%	0.031%
132	11.201	11.171	11.250	VV	3889	49915	0.82%	0.172%
133	11.267	11.250	11.286	VV	297	4868	0.08%	0.017%
134	11.310	11.286	11.344	VV	227	6010	0.10%	0.021%
135	11.380	11.344	11.416	VV	221	6821	0.11%	0.023%
136	11.436	11.416	11.475	VV	220	3857	0.06%	0.013%
137	11.492	11.475	11.508	PV	256	3665	0.06%	0.013%
138	11.528	11.508	11.540	VV	186	2799	0.05%	0.010%
139	11.564	11.540	11.598	VV	1600	24913	0.41%	0.086%
140	11.638	11.598	11.678	VV	1961	36760	0.60%	0.127%
141	11.712	11.678	11.764	VV	1391	28940	0.47%	0.100%

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142	11.793	11.764	11.807	VV	228	3406	0.06%	0.012%
143	11.825	11.807	11.856	VV	216	3817	0.06%	0.013%
144	11.887	11.856	11.914	VV	1561	20419	0.33%	0.070%
145	11.955	11.914	12.038	VV	560972	6117939	100.00%	21.055%
146	12.054	12.038	12.067	VV	416	5687	0.09%	0.020%
147	12.087	12.067	12.108	VV	609	9792	0.16%	0.034%
148	12.113	12.108	12.139	VV	331	4238	0.07%	0.015%
149	12.160	12.139	12.211	VV	195	5181	0.08%	0.018%
150	12.239	12.211	12.264	PV	372	5914	0.10%	0.020%
151	12.302	12.264	12.318	VV	859	15642	0.26%	0.054%
152	12.330	12.318	12.364	VV	454	9049	0.15%	0.031%
153	12.391	12.364	12.448	VV	4216	58445	0.96%	0.201%
154	12.457	12.448	12.497	VV	313	4772	0.08%	0.016%
155	12.548	12.497	12.620	VV	32922	372043	6.08%	1.280%
156	12.635	12.620	12.654	VV	502	8484	0.14%	0.029%
157	12.669	12.654	12.695	VV	372	7926	0.13%	0.027%
158	12.711	12.695	12.734	VV	366	6052	0.10%	0.021%
159	12.756	12.734	12.811	VV	532	13446	0.22%	0.046%
160	12.842	12.811	12.855	VV	267	5079	0.08%	0.017%
161	12.883	12.855	12.916	VV	660	12925	0.21%	0.044%
162	12.942	12.916	12.980	VV	1390	20307	0.33%	0.070%
163	13.005	12.980	13.040	VV	1210	17713	0.29%	0.061%
164	13.058	13.040	13.094	VV	287	4768	0.08%	0.016%
165	13.109	13.094	13.128	VV	133	1428	0.02%	0.005%
166	13.194	13.128	13.245	VV	301	9189	0.15%	0.032%
167	13.264	13.245	13.274	VV	147	1900	0.03%	0.007%
168	13.298	13.274	13.325	VV	451	8228	0.13%	0.028%
169	13.390	13.325	13.451	VV	396542	4592180	75.06%	15.804%
170	13.501	13.451	13.527	VV	676	16468	0.27%	0.057%
171	13.555	13.527	13.591	VV	1296	22288	0.36%	0.077%
172	13.613	13.591	13.652	VV	601	12286	0.20%	0.042%
173	13.677	13.652	13.707	VV	404	6929	0.11%	0.024%
174	13.745	13.707	13.758	PV	525	8029	0.13%	0.028%
175	13.778	13.758	13.865	VV	1756	26552	0.43%	0.091%
176	13.899	13.865	13.921	VV	171	4911	0.08%	0.017%
177	13.959	13.921	13.976	VV	274	6087	0.10%	0.021%
178	13.991	13.976	14.028	VV	332	6501	0.11%	0.022%
179	14.091	14.028	14.114	VV	1710	29011	0.47%	0.100%
180	14.140	14.114	14.195	VV	2435	39834	0.65%	0.137%
181	14.204	14.195	14.212	VV	161	1147	0.02%	0.004%
182	14.230	14.212	14.275	VV	312	5702	0.09%	0.020%
183	14.290	14.275	14.314	VV	168	1543	0.03%	0.005%
184	14.381	14.314	14.448	PV	270	11509	0.19%	0.040%
185	14.536	14.448	14.557	VV	1936	40779	0.67%	0.140%
186	14.574	14.557	14.618	VV	2285	35670	0.58%	0.123%
187	14.628	14.618	14.635	VV	291	2561	0.04%	0.009%
188	14.658	14.635	14.674	VV	545	8582	0.14%	0.030%
189	14.704	14.674	14.724	VV	2854	39366	0.64%	0.135%
190	14.764	14.724	14.789	VV	1243	28048	0.46%	0.097%
191	14.802	14.789	14.821	VV	407	5832	0.10%	0.020%
192	14.827	14.821	14.858	VV	253	3330	0.05%	0.011%
193	14.867	14.858	14.878	VV	193	1073	0.02%	0.004%
194	14.919	14.878	14.998	PV	758	15696	0.26%	0.054%

195	15.016	14.998	15.030	VV	135	1904	0.03%	0.007%
196	15.094	15.030	15.153	VV	753	22573	0.37%	0.078%
197	15.200	15.153	15.216	VV	1049	20351	0.33%	0.070%
198	15.242	15.216	15.265	VV	3026	44958	0.73%	0.155%
199	15.287	15.265	15.328	VV	3425	46446	0.76%	0.160%
200	15.338	15.328	15.368	VV	184	3538	0.06%	0.012%
201	15.386	15.368	15.415	VV	185	3607	0.06%	0.012%
202	15.436	15.415	15.456	VV	246	3405	0.06%	0.012%
203	15.496	15.456	15.513	PV	157	2870	0.05%	0.010%
204	15.537	15.513	15.563	VV	436	6561	0.11%	0.023%
205	15.624	15.563	15.708	VV	35584	665755	10.88%	2.291%
206	15.717	15.708	15.737	VV	931	12615	0.21%	0.043%
207	15.762	15.737	15.801	VV	3674	59990	0.98%	0.206%
208	15.837	15.801	15.878	VV	9084	132275	2.16%	0.455%
209	15.888	15.878	15.915	VV	273	4666	0.08%	0.016%
210	15.938	15.915	15.968	VV	180	3178	0.05%	0.011%
211	16.026	15.968	16.041	VV	272	5649	0.09%	0.019%
212	16.081	16.041	16.111	PV	386	8480	0.14%	0.029%
213	16.145	16.111	16.188	VV	1419	31908	0.52%	0.110%
214	16.193	16.188	16.204	VV	398	3343	0.05%	0.012%
215	16.225	16.204	16.238	VV	582	8329	0.14%	0.029%
216	16.262	16.238	16.294	VV	3586	50265	0.82%	0.173%
217	16.325	16.294	16.361	VV	1808	28034	0.46%	0.096%
218	16.383	16.361	16.421	VV	296	6027	0.10%	0.021%
219	16.457	16.421	16.504	VV	250	5893	0.10%	0.020%
220	16.521	16.504	16.533	VV	153	1257	0.02%	0.004%
221	16.559	16.533	16.598	VV	447	10749	0.18%	0.037%
222	16.640	16.598	16.688	VV	6646	141532	2.31%	0.487%
223	16.707	16.688	16.725	VV	2305	38638	0.63%	0.133%
224	16.745	16.725	16.788	VV	3939	55681	0.91%	0.192%
225	16.822	16.788	16.848	PV	2226	31120	0.51%	0.107%
226	16.874	16.848	16.918	PV	2487	32552	0.53%	0.112%
227	16.942	16.918	16.965	PV	1230	14697	0.24%	0.051%
228	16.987	16.965	17.006	PV	326	4860	0.08%	0.017%
229	17.062	17.006	17.081	VV	504	16138	0.26%	0.056%
230	17.125	17.081	17.151	VV	1160	30359	0.50%	0.104%
231	17.178	17.151	17.187	VV	1127	16375	0.27%	0.056%
232	17.211	17.187	17.233	VV	5358	79402	1.30%	0.273%
233	17.261	17.233	17.315	VV	29625	435656	7.12%	1.499%
234	17.347	17.315	17.362	VV	418	10999	0.18%	0.038%
235	17.373	17.362	17.383	VV	367	4156	0.07%	0.014%
236	17.407	17.383	17.431	VV	823	13200	0.22%	0.045%
237	17.453	17.431	17.515	VV	499	13541	0.22%	0.047%
238	17.553	17.515	17.571	PV	3169	48706	0.80%	0.168%
239	17.585	17.571	17.618	VV	2087	38439	0.63%	0.132%
240	17.662	17.618	17.697	VV	5129	84082	1.37%	0.289%
241	17.748	17.697	17.814	PV	1511	39274	0.64%	0.135%
242	17.831	17.814	17.849	VV	285	4343	0.07%	0.015%
243	17.885	17.849	17.914	VV	622	10328	0.17%	0.036%
244	17.943	17.914	17.960	PV	327	4054	0.07%	0.014%
245	17.985	17.960	18.001	PV	203	2551	0.04%	0.009%
246	18.058	18.001	18.073	PV	1187	28037	0.46%	0.096%

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247	18.100	18.073	18.131	VV	5539	78877	1.29%	0.271%
248	18.189	18.131	18.233	VV	5533	85229	1.39%	0.293%
249	18.254	18.233	18.264	VV	253	3467	0.06%	0.012%
250	18.331	18.264	18.377	VV	1636	48442	0.79%	0.167%
251	18.425	18.377	18.438	VV	3642	50075	0.82%	0.172%
252	18.466	18.438	18.502	VV	12988	284150	4.64%	0.978%
253	18.523	18.502	18.556	VV	7620	122231	2.00%	0.421%
254	18.584	18.556	18.597	VV	1229	18864	0.31%	0.065%
255	18.621	18.597	18.681	VV	3068	55702	0.91%	0.192%
256	18.733	18.681	18.770	PV	1091	21620	0.35%	0.074%
257	18.817	18.770	18.851	VV	730	20732	0.34%	0.071%
258	18.929	18.851	18.985	PV	5132	124960	2.04%	0.430%
259	19.032	18.985	19.069	VV	5882	115702	1.89%	0.398%
260	19.087	19.069	19.115	VV	949	19402	0.32%	0.067%
261	19.136	19.115	19.158	VV	829	13387	0.22%	0.046%
262	19.211	19.158	19.236	VV	1651	39385	0.64%	0.136%
263	19.293	19.236	19.316	VV	10045	218392	3.57%	0.752%
264	19.331	19.316	19.375	VV	7002	167667	2.74%	0.577%
265	19.426	19.375	19.443	VV	4848	137709	2.25%	0.474%
266	19.463	19.443	19.498	VV	5531	119632	1.96%	0.412%
267	19.528	19.498	19.546	VV	3970	80645	1.32%	0.278%
268	19.572	19.546	19.605	VV	7920	176421	2.88%	0.607%
269	19.623	19.605	19.651	VV	3472	70542	1.15%	0.243%
270	19.717	19.651	19.751	VV	4277	125821	2.06%	0.433%
271	19.780	19.751	19.797	VV	4864	89827	1.47%	0.309%
272	19.824	19.797	19.847	VV	5031	118903	1.94%	0.409%
273	19.873	19.847	19.910	VV	4918	146462	2.39%	0.504%
274	19.991	19.910	20.001	VV	4137	197906	3.23%	0.681%
275	20.009	20.001	20.015	VV	3921	33585	0.55%	0.116%
276	20.067	20.015	20.110	VV	28967	607698	9.93%	2.091%
277	20.124	20.110	20.155	VV	5817	150286	2.46%	0.517%
278	20.192	20.155	20.245	VV	8201	374779	6.13%	1.290%
279	20.278	20.245	20.295	VV	8590	232618	3.80%	0.801%
280	20.344	20.295	20.378	VV	8819	405705	6.63%	1.396%
281	20.460	20.378	20.506	VV	10439	670467	10.96%	2.307%
282	20.571	20.506	20.591	VV	11404	523331	8.55%	1.801%
283	20.621	20.591	20.701	VV	16566	782764	12.79%	2.694%
284	20.724	20.701	20.755	VV	10187	319152	5.22%	1.098%
285	20.828	20.755	20.844	VV	12966	597614	9.77%	2.057%
286	20.856	20.844	20.885	VV	12406	297190	4.86%	1.023%
287	20.918	20.885	20.965	VV	14796	649753	10.62%	2.236%
288	20.997	20.965	21.018	VV	12767	400477	6.55%	1.378%
289	21.039	21.018	21.094	VV	12253	530142	8.67%	1.824%
290	21.109	21.094	21.138	VV	10676	278215	4.55%	0.957%
291	21.207	21.138	21.288	VV	11705	925445	15.13%	3.185%
292	21.316	21.288	21.326	VV	9497	213738	3.49%	0.736%
293	21.331	21.326	21.378	VV	9266	277081	4.53%	0.954%
294	21.417	21.378	21.515	VV	9169	649332	10.61%	2.235%
295	21.671	21.515	21.691	VV	7707	716744	11.72%	2.467%
296	21.697	21.691	21.730	VV	7395	159051	2.60%	0.547%
297	21.748	21.730	21.761	VV	6430	115712	1.89%	0.398%
298	21.772	21.761	21.840	VV	6389	248401	4.06%	0.855%
299	21.874	21.840	21.886	VV	4688	122509	2.00%	0.422%

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300	21.893	21.886	21.981	VV	4420	179083	2.93%	0.616%
301	21.988	21.981	22.005	VV	2071	27804	0.45%	0.096%
302	22.124	22.005	22.138	VV	2773	159600	2.61%	0.549%
303	22.152	22.138	22.162	VV	2343	32690	0.53%	0.113%
304	22.216	22.162	22.311	VV	2355	154141	2.52%	0.530%
					Sum of corrected areas:		29057289	

Aliphatic EPH 111922.M Mon Nov 28 04:15:09 2022