

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046610.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 11:50
 Sample : P1358-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.276	3.238	3.338	BV	30	-604	-0.00%	-0.000%
2	3.397	3.338	3.418	PV	216	4475	0.02%	0.000%
3	3.450	3.418	3.464	VV	103	1970	0.01%	0.000%
4	3.487	3.464	3.538	VV	122	3135	0.01%	0.000%
5	3.548	3.538	3.555	VV	120	895	0.00%	0.000%
6	3.563	3.555	3.581	VV	128	1419	0.01%	0.000%
7	3.588	3.581	3.601	VV	153	906	0.00%	0.000%
8	3.627	3.601	3.650	VV	198	4067	0.02%	0.000%
9	3.685	3.650	3.788	VV	2205	42655	0.18%	0.005%
10	3.805	3.788	3.863	VV	999	22395	0.09%	0.002%
11	3.883	3.863	3.949	VV	602	15662	0.07%	0.002%
12	4.005	3.949	4.044	VV	224	10307	0.04%	0.001%
13	4.056	4.044	4.141	VV	237	9079	0.04%	0.001%
14	4.194	4.141	4.244	VV	364	15127	0.06%	0.002%
15	4.254	4.244	4.263	VV	254	2619	0.01%	0.000%
16	4.267	4.263	4.281	VV	246	2328	0.01%	0.000%
17	4.304	4.281	4.434	VV	238	14482	0.06%	0.002%
18	4.448	4.434	4.474	VV	163	3203	0.01%	0.000%
19	4.493	4.474	4.538	VV	162	4615	0.02%	0.000%
20	4.573	4.538	4.596	VV	154	2829	0.01%	0.000%
21	4.609	4.596	4.633	PV	142	1706	0.01%	0.000%
22	4.702	4.633	4.727	VV	238	8342	0.04%	0.001%
23	4.738	4.727	4.745	VV	244	1825	0.01%	0.000%
24	4.751	4.745	4.771	VV	204	2342	0.01%	0.000%
25	4.791	4.771	4.800	VV	171	1874	0.01%	0.000%
26	4.829	4.800	4.838	VV	136	2467	0.01%	0.000%
27	4.849	4.838	4.925	VV	204	5942	0.03%	0.001%
28	4.957	4.925	4.993	VV	413	7219	0.03%	0.001%
29	5.025	4.993	5.053	VV	164	2973	0.01%	0.000%
30	5.065	5.053	5.118	VV	125	2710	0.01%	0.000%
31	5.130	5.118	5.141	VV	94	1061	0.00%	0.000%

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32	5.154	5.141	5.200	VV	161	3568	0.02%	0.000%
33	5.225	5.200	5.256	VV	217	3927	0.02%	0.000%
34	5.266	5.256	5.321	VV	142	2796	0.01%	0.000%
35	5.327	5.321	5.344	VV	124	738	0.00%	0.000%
36	5.367	5.344	5.387	PV	203	3127	0.01%	0.000%
37	5.396	5.387	5.405	VV	199	1500	0.01%	0.000%
38	5.428	5.405	5.453	VV	353	7818	0.03%	0.001%
39	5.465	5.453	5.511	VV	428	8716	0.04%	0.001%
40	5.525	5.511	5.541	VV	246	3325	0.01%	0.000%
41	5.554	5.541	5.566	VV	150	1313	0.01%	0.000%
42	5.596	5.566	5.634	VV	1435	20805	0.09%	0.002%
43	5.643	5.634	5.672	VV	306	3658	0.02%	0.000%
44	5.704	5.672	5.723	VV	258	3729	0.02%	0.000%
45	5.764	5.723	5.801	PV	1019	14559	0.06%	0.002%
46	5.813	5.801	5.834	VV	164	2558	0.01%	0.000%
47	5.848	5.834	5.868	VV	428	5133	0.02%	0.001%
48	5.888	5.868	5.930	VV	528	12373	0.05%	0.001%
49	5.941	5.930	5.954	VV	223	2171	0.01%	0.000%
50	5.980	5.954	6.024	VV	850	18221	0.08%	0.002%
51	6.041	6.024	6.051	VV	346	4335	0.02%	0.000%
52	6.065	6.051	6.078	VV	523	6146	0.03%	0.001%
53	6.111	6.078	6.134	VV	636	13345	0.06%	0.001%
54	6.171	6.134	6.280	VV	6261	211519	0.89%	0.023%
55	6.345	6.280	6.370	VV	2661	83305	0.35%	0.009%
56	6.389	6.370	6.418	VV	1662	35749	0.15%	0.004%
57	6.436	6.418	6.461	VV	1732	30414	0.13%	0.003%
58	6.548	6.461	6.565	VV	2017	74860	0.32%	0.008%
59	6.578	6.565	6.602	VV	1787	32511	0.14%	0.003%
60	6.628	6.602	6.681	VV	1601	57636	0.24%	0.006%
61	6.707	6.681	6.725	VV	1250	27307	0.12%	0.003%
62	6.771	6.725	6.796	VV	2711	73784	0.31%	0.008%
63	6.813	6.796	6.837	VV	1715	38231	0.16%	0.004%
64	6.877	6.837	6.915	VV	3134	89658	0.38%	0.010%
65	6.954	6.915	6.990	VV	2836	86483	0.36%	0.009%
66	7.023	6.990	7.049	VV	5347	110550	0.47%	0.012%
67	7.069	7.049	7.095	VV	3678	80462	0.34%	0.009%
68	7.135	7.095	7.166	VV	4662	162487	0.69%	0.017%
69	7.188	7.166	7.211	VV	4777	103529	0.44%	0.011%
70	7.273	7.211	7.313	VV	7426	324940	1.37%	0.035%
71	7.339	7.313	7.378	VV	7344	222974	0.94%	0.024%
72	7.401	7.378	7.420	VV	8242	169105	0.71%	0.018%
73	7.431	7.420	7.452	VV	6862	115184	0.49%	0.012%
74	7.466	7.452	7.487	VV	6152	115690	0.49%	0.012%
75	7.507	7.487	7.524	VV	6688	135412	0.57%	0.014%
76	7.542	7.524	7.555	VV	13559	190621	0.80%	0.020%
77	7.565	7.555	7.585	VV	12046	180073	0.76%	0.019%
78	7.600	7.585	7.612	VV	9270	132633	0.56%	0.014%
79	7.619	7.612	7.661	VV	8397	208989	0.88%	0.022%

80	7.680	7.661	7.698	VV	rteres 7135	149023	0.63%	0.016%
81	7.755	7.698	7.778	VV	16265	540972	2.28%	0.058%
82	7.791	7.778	7.811	VV	8832	167407	0.71%	0.018%
83	7.846	7.811	7.861	VV	15278	353477	1.49%	0.038%
84	7.881	7.861	7.922	VV	105123	1617368	6.82%	0.173%
85	7.934	7.922	7.964	VV	19348	423902	1.79%	0.045%
86	7.991	7.964	8.010	VV	23734	516880	2.18%	0.055%
87	8.038	8.010	8.059	VV	21658	538089	2.27%	0.058%
88	8.079	8.059	8.106	VV	19611	488633	2.06%	0.052%
89	8.133	8.106	8.148	VV	20516	457120	1.93%	0.049%
90	8.171	8.148	8.214	VV	36568	985681	4.16%	0.105%
91	8.267	8.214	8.296	VV	30013	1251329	5.28%	0.134%
92	8.317	8.296	8.339	VV	30465	688859	2.91%	0.074%
93	8.363	8.339	8.388	VV	28278	784484	3.31%	0.084%
94	8.424	8.388	8.434	VV	35137	864870	3.65%	0.093%
95	8.448	8.434	8.484	VV	36119	979130	4.13%	0.105%
96	8.518	8.484	8.551	VV	37059	1365754	5.76%	0.146%
97	8.597	8.551	8.642	VV	103125	2970215	12.53%	0.318%
98	8.663	8.642	8.678	VV	60008	1114700	4.70%	0.119%
99	8.693	8.678	8.713	VV	54079	1095018	4.62%	0.117%
100	8.764	8.713	8.794	VV	79217	2793329	11.78%	0.299%
101	8.828	8.794	8.868	VV	81946	3098272	13.07%	0.332%
102	8.895	8.868	8.918	VV	139047	2879100	12.14%	0.308%
103	8.960	8.918	9.007	VV	127173	4621759	19.50%	0.495%
104	9.026	9.007	9.040	VV	76221	1458402	6.15%	0.156%
105	9.063	9.040	9.079	VV	101653	1975837	8.33%	0.211%
106	9.094	9.079	9.108	VV	88851	1473427	6.22%	0.158%
107	9.133	9.108	9.150	VV	94132	2228251	9.40%	0.238%
108	9.186	9.150	9.208	VV	108621	3262601	13.76%	0.349%
109	9.236	9.208	9.254	VV	96194	2502146	10.55%	0.268%
110	9.278	9.254	9.291	VV	97971	2040392	8.61%	0.218%
111	9.314	9.291	9.324	VV	111621	2037705	8.60%	0.218%
112	9.340	9.324	9.382	VV	117558	3820096	16.11%	0.409%
113	9.401	9.382	9.415	VV	110427	2081496	8.78%	0.223%
114	9.424	9.415	9.452	VV	105977	2194884	9.26%	0.235%
115	9.477	9.452	9.491	VV	136274	2767036	11.67%	0.296%
116	9.505	9.491	9.532	VV	130366	3072260	12.96%	0.329%
117	9.577	9.532	9.597	VV	170176	5553566	23.43%	0.594%
118	9.656	9.597	9.688	VV	277231	9341004	39.40%	1.000%
119	9.732	9.688	9.758	VV	198121	6950703	29.32%	0.744%
120	9.766	9.758	9.781	VV	153672	2057198	8.68%	0.220%
121	9.816	9.781	9.851	VV	174443	6905627	29.13%	0.739%
122	9.883	9.851	9.928	VV	181377	7698835	32.48%	0.824%
123	9.938	9.928	9.946	VV	168872	1838616	7.76%	0.197%
124	9.964	9.946	9.982	VV	182059	3815547	16.09%	0.408%
125	10.016	9.982	10.041	VV	206427	6717285	28.33%	0.719%
126	10.060	10.041	10.079	VV	216820	4514520	19.04%	0.483%

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127	10.098	10.079	10.119	VV	203040	4764222	20.10%	0.510%
128	10.148	10.119	10.181	VV	212667	7590839	32.02%	0.812%
129	10.237	10.181	10.261	VV	218743	9838859	41.50%	1.053%
130	10.292	10.261	10.318	VV	232852	7586542	32.00%	0.812%
131	10.339	10.318	10.352	VV	233048	4595944	19.39%	0.492%
132	10.367	10.352	10.384	VV	235180	4500366	18.98%	0.482%
133	10.404	10.384	10.420	VV	251384	5136665	21.67%	0.550%
134	10.449	10.420	10.474	VV	367254	9878930	41.67%	1.057%
135	10.528	10.474	10.564	VV	284880	14700768	62.01%	1.573%
136	10.594	10.564	10.619	VV	298984	9019536	38.05%	0.965%
137	10.651	10.619	10.670	VV	273058	8163528	34.44%	0.874%
138	10.696	10.670	10.716	VV	302011	8058264	33.99%	0.862%
139	10.732	10.716	10.751	VV	305410	6055640	25.54%	0.648%
140	10.802	10.751	10.815	VV	342029	11758534	49.60%	1.259%
141	10.824	10.815	10.834	VV	329873	3723893	15.71%	0.399%
142	10.875	10.834	10.902	VV	643678	17768937	74.95%	1.902%
143	10.918	10.902	10.973	VV	359692	13991727	59.02%	1.498%
144	10.998	10.973	11.014	VV	337153	8109085	34.21%	0.868%
145	11.062	11.014	11.103	VV	445350	19472021	82.14%	2.084%
146	11.137	11.103	11.161	VV	376599	12559469	52.98%	1.344%
147	11.200	11.161	11.244	VV	393304	18105037	76.37%	1.938%
148	11.283	11.244	11.317	VV	391732	16052511	67.71%	1.718%
149	11.335	11.317	11.348	VV	387095	7096426	29.93%	0.760%
150	11.364	11.348	11.414	VV	386022	14769105	62.30%	1.581%
151	11.430	11.414	11.442	VV	388622	6286133	26.52%	0.673%
152	11.470	11.442	11.488	VV	395913	10779045	45.47%	1.154%
153	11.503	11.488	11.547	VV	412752	13839056	58.38%	1.481%
154	11.558	11.547	11.566	VV	381704	4276289	18.04%	0.458%
155	11.599	11.566	11.647	VV	670811	22612959	95.39%	2.420%
156	11.662	11.647	11.684	VV	388600	8173549	34.48%	0.875%
157	11.705	11.684	11.721	VV	380985	8221737	34.68%	0.880%
158	11.785	11.721	11.793	VV	402854	16558310	69.85%	1.772%
159	11.820	11.793	11.849	VV	493983	13999660	59.05%	1.498%
160	11.875	11.849	11.888	VV	406532	8802278	37.13%	0.942%
161	11.904	11.888	11.931	VV	397056	9924744	41.86%	1.062%
162	11.998	11.931	12.018	VV	413274	20375973	85.95%	2.181%
163	12.023	12.018	12.045	VV	397804	6382362	26.92%	0.683%
164	12.063	12.045	12.075	VV	399314	7137569	30.11%	0.764%
165	12.081	12.075	12.099	VV	390992	5379240	22.69%	0.576%
166	12.116	12.099	12.129	VV	407081	7137182	30.11%	0.764%
167	12.160	12.129	12.228	VV	469463	23706896	100.00%	2.537%
168	12.243	12.228	12.255	VV	361219	5734580	24.19%	0.614%
169	12.283	12.255	12.348	VV	382667	20073457	84.67%	2.148%
170	12.395	12.348	12.420	VV	357082	14933624	62.99%	1.598%
171	12.440	12.420	12.461	VV	346266	8279656	34.93%	0.886%
172	12.479	12.461	12.514	VV	355923	10787950	45.51%	1.155%
173	12.533	12.514	12.554	VV	337030	7844623	33.09%	0.840%
174	12.567	12.554	12.631	VV	331843	14504325	61.18%	1.552%

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175	12.669	12.631	12.716	VV	326085	15803880	66.66%	1.692%
176	12.738	12.716	12.764	VV	333198	9231739	38.94%	0.988%
177	12.777	12.764	12.798	VV	308281	5935119	25.04%	0.635%
178	12.818	12.798	12.864	VV	342992	11972122	50.50%	1.281%
179	12.889	12.864	12.944	VV	364324	14961761	63.11%	1.601%
180	12.960	12.944	12.996	VV	279792	8230077	34.72%	0.881%
181	13.010	12.996	13.022	VV	252687	3831294	16.16%	0.410%
182	13.041	13.022	13.060	VV	251319	5682309	23.97%	0.608%
183	13.076	13.060	13.101	VV	254638	6119858	25.81%	0.655%
184	13.110	13.101	13.126	VV	248448	3636756	15.34%	0.389%
185	13.144	13.126	13.162	VV	245923	5154242	21.74%	0.552%
186	13.188	13.162	13.234	VV	286856	11049317	46.61%	1.183%
187	13.260	13.234	13.288	VV	311504	8445137	35.62%	0.904%
188	13.311	13.288	13.354	VV	261599	9411842	39.70%	1.007%
189	13.360	13.354	13.411	VV	220714	7052648	29.75%	0.755%
190	13.426	13.411	13.455	VV	211899	5378358	22.69%	0.576%
191	13.481	13.455	13.508	VV	200068	6187628	26.10%	0.662%
192	13.518	13.508	13.528	VV	188391	2240493	9.45%	0.240%
193	13.540	13.528	13.571	VV	187572	4781636	20.17%	0.512%
194	13.589	13.571	13.619	VV	186124	5098039	21.50%	0.546%
195	13.651	13.619	13.678	VV	194064	6429055	27.12%	0.688%
196	13.693	13.678	13.768	VV	177806	9072827	38.27%	0.971%
197	13.790	13.768	13.824	VV	161833	5244322	22.12%	0.561%
198	13.850	13.824	13.894	VV	157450	6419232	27.08%	0.687%
199	13.922	13.894	13.983	VV	156345	7569985	31.93%	0.810%
200	14.008	13.983	14.041	VV	138227	4579045	19.32%	0.490%
201	14.061	14.041	14.087	VV	129260	3419419	14.42%	0.366%
202	14.099	14.087	14.124	VV	123559	2700746	11.39%	0.289%
203	14.154	14.124	14.180	VV	121326	3948340	16.65%	0.423%
204	14.190	14.180	14.201	VV	114015	1388453	5.86%	0.149%
205	14.243	14.201	14.284	VV	120547	5644006	23.81%	0.604%
206	14.304	14.284	14.352	VV	107818	4118948	17.37%	0.441%
207	14.388	14.352	14.438	VV	95406	4758004	20.07%	0.509%
208	14.453	14.438	14.472	VV	86572	1740921	7.34%	0.186%
209	14.481	14.472	14.550	VV	85215	3827402	16.14%	0.410%
210	14.575	14.550	14.601	VV	80293	2372918	10.01%	0.254%
211	14.634	14.601	14.674	VV	76849	3237456	13.66%	0.347%
212	14.697	14.674	14.792	VV	75833	4962108	20.93%	0.531%
213	14.818	14.792	14.938	VV	66049	5083031	21.44%	0.544%
214	14.950	14.938	15.050	VV	51905	3220678	13.59%	0.345%
215	15.079	15.050	15.096	VV	59004	1444791	6.09%	0.155%
216	15.117	15.096	15.213	VV	64712	3483322	14.69%	0.373%
217	15.240	15.213	15.295	VV	42067	1842272	7.77%	0.197%
218	15.307	15.295	15.344	VV	33486	935259	3.95%	0.100%
219	15.357	15.344	15.414	VV	31364	1264216	5.33%	0.135%
220	15.434	15.414	15.498	VV	29214	1365189	5.76%	0.146%
221	15.524	15.498	15.566	VV	27625	1050157	4.43%	0.112%

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222	15.574	15.566	15.603	VV	23936	499467	2.11%	0.053%
223	15.633	15.603	15.734	VV	24831	1696122	7.15%	0.182%
224	15.760	15.734	15.828	VV	19411	988966	4.17%	0.106%
225	15.845	15.828	15.868	VV	16476	377871	1.59%	0.040%
226	15.936	15.868	16.064	VV	16621	1613845	6.81%	0.173%
227	16.089	16.064	16.115	VV	10842	314190	1.33%	0.034%
228	16.134	16.115	16.185	VV	11068	419476	1.77%	0.045%
229	16.197	16.185	16.248	VV	9523	318383	1.34%	0.034%
230	16.259	16.248	16.279	VV	7818	140477	0.59%	0.015%
231	16.326	16.279	16.399	VV	8073	498798	2.10%	0.053%
232	16.456	16.399	16.506	VV	65501	1241089	5.24%	0.133%
233	16.537	16.506	16.591	VV	7837	335719	1.42%	0.036%
234	16.652	16.591	16.752	VV	20506	1121213	4.73%	0.120%
235	16.784	16.752	16.874	VV	6799	369862	1.56%	0.040%
236	16.909	16.874	16.933	VV	3865	120317	0.51%	0.013%
237	16.973	16.933	17.010	VV	10677	339518	1.43%	0.036%
238	17.045	17.010	17.109	VV	13579	574090	2.42%	0.061%
239	17.129	17.109	17.142	VV	7822	134307	0.57%	0.014%
240	17.161	17.142	17.234	VV	9608	275058	1.16%	0.029%
241	17.243	17.234	17.281	VV	2123	57529	0.24%	0.006%
242	17.313	17.281	17.362	VV	2581	95398	0.40%	0.010%
243	17.422	17.362	17.444	VV	2410	99744	0.42%	0.011%
244	17.479	17.444	17.508	VV	7702	194905	0.82%	0.021%
245	17.535	17.508	17.602	VV	17166	338745	1.43%	0.036%
246	17.627	17.602	17.670	VV	1740	48214	0.20%	0.005%
247	17.699	17.670	17.781	VV	1404	53989	0.23%	0.006%
248	17.858	17.781	17.879	PV	398	10797	0.05%	0.001%
249	17.939	17.879	17.951	PV	1011	19638	0.08%	0.002%
250	17.974	17.951	18.011	VV	2142	43266	0.18%	0.005%
251	18.064	18.011	18.094	VV	8948	166274	0.70%	0.018%
252	18.103	18.094	18.170	VV	1651	51466	0.22%	0.006%
253	18.197	18.170	18.224	VV	1181	28019	0.12%	0.003%
254	18.288	18.224	18.314	VV	2530	79374	0.33%	0.008%
255	18.361	18.314	18.370	VV	9968	202006	0.85%	0.022%
256	18.395	18.370	18.422	VV	17065	372192	1.57%	0.040%
257	18.453	18.422	18.555	VV	7804	457891	1.93%	0.049%
258	18.608	18.555	18.648	VV	3363	169825	0.72%	0.018%
259	18.698	18.648	18.755	VV	6914	321572	1.36%	0.034%
260	18.804	18.755	18.872	VV	6432	336060	1.42%	0.036%
261	18.908	18.872	19.011	VV	16295	534392	2.25%	0.057%
262	19.029	19.011	19.046	VV	3217	65659	0.28%	0.007%
263	19.082	19.046	19.092	VV	4066	101795	0.43%	0.011%
264	19.194	19.092	19.255	VV	17310	946612	3.99%	0.101%
265	19.323	19.255	19.391	VV	11158	708723	2.99%	0.076%
266	19.449	19.391	19.537	VV	10931	707650	2.98%	0.076%
267	19.599	19.537	19.624	VV	8697	387809	1.64%	0.042%
268	19.655	19.624	19.678	VV	13945	357843	1.51%	0.038%
269	19.702	19.678	19.751	VV	15010	503521	2.12%	0.054%

270	19.779	19.751	19.798	VV	rteres 9089	252494	1.07%	0.027%
271	19.888	19.798	19.901	VV	12358	637798	2.69%	0.068%
272	19.937	19.901	19.954	VV	16710	474816	2.00%	0.051%
273	19.971	19.954	20.051	VV	16609	871668	3.68%	0.093%
274	20.112	20.051	20.133	VV	13844	667729	2.82%	0.071%
275	20.337	20.133	20.366	VV	18088	2189420	9.24%	0.234%
276	20.454	20.366	20.470	VV	19088	1131431	4.77%	0.121%
277	20.497	20.470	20.540	VV	19220	795962	3.36%	0.085%
278	20.871	20.747	20.881	VV	23507	1821276	7.68%	0.195%
279	21.146	21.113	21.160	VV	25177	697752	2.94%	0.075%
280	21.171	21.160	21.181	VV	25161	321017	1.35%	0.034%
281	21.193	21.181	21.253	VV	25151	1066536	4.50%	0.114%
282	21.261	21.253	21.305	VV	24668	768325	3.24%	0.082%
283	21.313	21.305	21.428	VV	24406	1774031	7.48%	0.190%
284	21.471	21.428	21.507	VV	24302	1154531	4.87%	0.124%
285	21.519	21.507	21.560	VV	24050	761748	3.21%	0.082%
286	21.645	21.560	21.653	VV	24148	1340425	5.65%	0.143%
287	21.668	21.653	21.674	VV	24132	304341	1.28%	0.033%
288	21.703	21.674	21.724	VV	24286	725803	3.06%	0.078%
289	21.731	21.724	21.776	VV	24138	747295	3.15%	0.080%
290	21.792	21.776	21.800	VV	24052	338853	1.43%	0.036%
291	21.810	21.800	21.870	VV	24009	1008931	4.26%	0.108%
292	21.893	21.870	21.912	VV	23917	594086	2.51%	0.064%
293	21.947	21.912	21.984	VV	23880	1031210	4.35%	0.110%
294	21.995	21.984	22.074	VV	23564	1250677	5.28%	0.134%
295	22.088	22.074	22.164	VV	23028	1241878	5.24%	0.133%
296	22.179	22.164	22.211	VV	22837	636355	2.68%	0.068%
Sum of corrected areas:						934311261		

Aliphatic EPH 012524.M Wed Feb 07 03:14:27 2024