

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081524AL\
 Data File : FE049611.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2024 09:30
 Sample : P3598-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.117	3.104	3.192	BV	84	3295	0.09%	0.006%
2	3.204	3.192	3.248	VV	146	2367	0.06%	0.004%
3	3.277	3.248	3.314	PV	628	9475	0.25%	0.016%
4	3.323	3.314	3.381	VV	113	2091	0.06%	0.004%
5	3.390	3.381	3.411	VV	118	1364	0.04%	0.002%
6	3.416	3.411	3.432	VV	113	1044	0.03%	0.002%
7	3.445	3.432	3.474	VV	184	2271	0.06%	0.004%
8	3.478	3.474	3.514	VV	120	1548	0.04%	0.003%
9	3.524	3.514	3.561	VV	122	1548	0.04%	0.003%
10	3.590	3.561	3.618	PV	165	3085	0.08%	0.005%
11	3.632	3.618	3.668	VV	111	2904	0.08%	0.005%
12	3.675	3.668	3.693	VV	163	1508	0.04%	0.003%
13	3.723	3.693	3.736	VV	255	4152	0.11%	0.007%
14	3.754	3.736	3.848	VV	1184	19447	0.52%	0.034%
15	3.871	3.848	3.931	VV	731	14382	0.39%	0.025%
16	3.959	3.931	4.031	VV	390	9878	0.27%	0.017%
17	4.067	4.031	4.088	PV	260	4823	0.13%	0.008%
18	4.103	4.088	4.156	VV	219	5505	0.15%	0.010%
19	4.176	4.156	4.208	VV	285	4664	0.13%	0.008%
20	4.215	4.208	4.224	VV	115	1012	0.03%	0.002%
21	4.252	4.224	4.289	VV	621	13005	0.35%	0.023%
22	4.300	4.289	4.404	VV	294	10283	0.28%	0.018%
23	4.411	4.404	4.444	VV	180	3311	0.09%	0.006%
24	4.465	4.444	4.499	VV	182	4513	0.12%	0.008%
25	4.528	4.499	4.549	VV	709	9233	0.25%	0.016%
26	4.568	4.549	4.590	VV	352	5508	0.15%	0.010%
27	4.601	4.590	4.622	VV	178	2828	0.08%	0.005%
28	4.650	4.622	4.667	VV	269	3339	0.09%	0.006%
29	4.685	4.667	4.732	PV	502	8089	0.22%	0.014%
30	4.758	4.732	4.793	VV	534	9936	0.27%	0.017%
31	4.808	4.793	4.855	VV	329	6501	0.17%	0.011%
32	4.885	4.855	4.904	VV	193	3553	0.10%	0.006%
33	4.946	4.904	4.971	VV	215	6099	0.16%	0.011%
34	4.991	4.971	5.018	VV	232	4722	0.13%	0.008%
35	5.034	5.018	5.085	VV	243	5053	0.14%	0.009%
36	5.108	5.085	5.125	PV	177	2581	0.07%	0.004%

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37	5.137	5.125	5.178	VV	112	2244	0.06%	0.004%
38	5.185	5.178	5.192	VV	162	816	0.02%	0.001%
39	5.228	5.192	5.264	VV	426	7296	0.20%	0.013%
40	5.284	5.264	5.304	VV	410	5055	0.14%	0.009%
41	5.312	5.304	5.332	VV	225	2784	0.07%	0.005%
42	5.344	5.332	5.391	VV	170	4246	0.11%	0.007%
43	5.397	5.391	5.424	VV	144	1391	0.04%	0.002%
44	5.441	5.424	5.460	PV	169	2787	0.07%	0.005%
45	5.481	5.460	5.501	VV	209	3262	0.09%	0.006%
46	5.523	5.501	5.594	VV	346	9731	0.26%	0.017%
47	5.598	5.594	5.609	VV	141	966	0.03%	0.002%
48	5.617	5.609	5.638	VV	104	1322	0.04%	0.002%
49	5.665	5.638	5.692	VV	1169	17064	0.46%	0.030%
50	5.707	5.692	5.757	VV	425	7925	0.21%	0.014%
51	5.766	5.757	5.819	VV	179	4058	0.11%	0.007%
52	5.846	5.819	5.882	PV	424	8324	0.22%	0.014%
53	5.892	5.882	5.918	VV	139	2162	0.06%	0.004%
54	5.925	5.918	5.944	VV	153	1598	0.04%	0.003%
55	5.970	5.944	6.004	VV	501	10661	0.29%	0.019%
56	6.027	6.004	6.082	VV	286	8102	0.22%	0.014%
57	6.093	6.082	6.106	VV	173	1696	0.05%	0.003%
58	6.110	6.106	6.119	VV	88	382	0.01%	0.001%
59	6.143	6.119	6.162	PV	221	2999	0.08%	0.005%
60	6.192	6.162	6.218	VV	364	6040	0.16%	0.010%
61	6.240	6.218	6.281	VV	2893	44241	1.19%	0.077%
62	6.292	6.281	6.318	VV	569	8791	0.24%	0.015%
63	6.338	6.318	6.358	VV	580	9286	0.25%	0.016%
64	6.382	6.358	6.391	VV	432	6987	0.19%	0.012%
65	6.403	6.391	6.446	VV	562	13224	0.36%	0.023%
66	6.466	6.446	6.473	VV	364	4570	0.12%	0.008%
67	6.485	6.473	6.501	VV	455	5860	0.16%	0.010%
68	6.522	6.501	6.551	VV	379	9517	0.26%	0.017%
69	6.565	6.551	6.590	VV	417	7659	0.21%	0.013%
70	6.618	6.590	6.678	VV	460	18356	0.49%	0.032%
71	6.695	6.678	6.747	VV	1646	25779	0.69%	0.045%
72	6.783	6.747	6.800	VV	437	9070	0.24%	0.016%
73	6.845	6.800	6.871	VV	1986	42123	1.13%	0.073%
74	6.883	6.871	6.908	VV	744	13285	0.36%	0.023%
75	6.918	6.908	6.938	VV	415	6503	0.17%	0.011%
76	6.954	6.938	6.968	VV	389	6221	0.17%	0.011%
77	6.979	6.968	7.000	VV	560	8157	0.22%	0.014%
78	7.021	7.000	7.046	VV	781	13780	0.37%	0.024%
79	7.058	7.046	7.074	VV	475	5904	0.16%	0.010%
80	7.100	7.074	7.131	VV	720	14191	0.38%	0.025%
81	7.166	7.131	7.182	VV	481	10844	0.29%	0.019%
82	7.225	7.182	7.246	VV	879	22898	0.61%	0.040%
83	7.266	7.246	7.298	VV	982	18761	0.50%	0.033%
84	7.336	7.298	7.358	VV	1320	31586	0.85%	0.055%
85	7.371	7.358	7.394	VV	766	13621	0.37%	0.024%
86	7.414	7.394	7.450	VV	2400	37457	1.01%	0.065%
87	7.471	7.450	7.497	VV	1548	25057	0.67%	0.043%
88	7.513	7.497	7.532	VV	978	14417	0.39%	0.025%
89	7.541	7.532	7.576	VV	520	12788	0.34%	0.022%

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90	7.641	7.576	7.671	VV	2723	53782	1.44%	0.093%
91	7.692	7.671	7.750	VV	671	25465	0.68%	0.044%
92	7.768	7.750	7.787	VV	570	11164	0.30%	0.019%
93	7.817	7.787	7.851	VV	1479	29891	0.80%	0.052%
94	7.866	7.851	7.887	VV	584	9575	0.26%	0.017%
95	8.071	8.048	8.088	VV	2453	51991	1.40%	0.090%
96	8.099	8.088	8.150	VV	1967	62788	1.69%	0.109%
97	8.168	8.150	8.188	VV	1597	31215	0.84%	0.054%
98	8.215	8.188	8.237	VV	1922	44485	1.19%	0.077%
99	8.251	8.237	8.261	VV	1583	21445	0.58%	0.037%
100	8.270	8.261	8.300	VV	1686	29399	0.79%	0.051%
101	8.340	8.300	8.378	VV	3985	81344	2.18%	0.141%
102	8.390	8.378	8.414	VV	1186	22616	0.61%	0.039%
103	8.447	8.414	8.464	VV	1965	42593	1.14%	0.074%
104	8.478	8.464	8.493	VV	1707	26046	0.70%	0.045%
105	8.521	8.493	8.549	VV	4227	77083	2.07%	0.134%
106	8.566	8.549	8.585	VV	1375	26004	0.70%	0.045%
107	8.620	8.585	8.656	VV	1426	47998	1.29%	0.083%
108	8.677	8.656	8.714	VV	1767	38346	1.03%	0.067%
109	8.738	8.714	8.758	VV	984	22549	0.61%	0.039%
110	8.770	8.758	8.786	VV	867	13665	0.37%	0.024%
111	8.975	8.959	8.998	VV	3168	62851	1.69%	0.109%
112	9.009	8.998	9.028	VV	2405	38904	1.04%	0.068%
113	9.060	9.028	9.098	VV	4710	103555	2.78%	0.180%
114	9.112	9.098	9.131	VV	1577	28059	0.75%	0.049%
115	9.137	9.131	9.156	VV	1293	17764	0.48%	0.031%
116	9.174	9.156	9.194	VV	1511	29213	0.78%	0.051%
117	9.208	9.194	9.224	VV	1589	24250	0.65%	0.042%
118	9.253	9.224	9.328	VV	2551	98420	2.64%	0.171%
119	9.347	9.328	9.366	VV	3713	53423	1.43%	0.093%
120	9.383	9.366	9.454	VV	2265	72389	1.94%	0.126%
121	9.498	9.454	9.519	VV	1072	29370	0.79%	0.051%
122	9.537	9.519	9.561	VV	748	16760	0.45%	0.029%
123	9.582	9.561	9.601	VV	682	14720	0.40%	0.026%
124	9.637	9.601	9.697	VV	926	36937	0.99%	0.064%
125	9.724	9.697	9.778	VV	1540	43899	1.18%	0.076%
126	9.798	9.778	9.830	VV	1230	27659	0.74%	0.048%
127	9.853	9.830	9.870	VV	712	15685	0.42%	0.027%
128	9.904	9.870	9.942	VV	851	26677	0.72%	0.046%
129	9.963	9.942	9.986	VV	591	10305	0.28%	0.018%
130	9.996	9.986	10.021	VV	299	5528	0.15%	0.010%
131	10.046	10.021	10.059	VV	654	10263	0.28%	0.018%
132	10.080	10.059	10.108	VV	679	15781	0.42%	0.027%
133	10.128	10.108	10.219	VV	2436	49289	1.32%	0.086%
134	10.232	10.219	10.258	VV	355	5922	0.16%	0.010%
135	10.302	10.258	10.391	VV	284	12028	0.32%	0.021%
136	10.404	10.391	10.415	VV	188	1866	0.05%	0.003%
137	10.421	10.415	10.431	VV	127	887	0.02%	0.002%
138	10.465	10.431	10.487	VV	434	9570	0.26%	0.017%
139	10.515	10.487	10.544	VV	1424	22481	0.60%	0.039%
140	10.570	10.544	10.586	VV	534	9578	0.26%	0.017%
141	10.603	10.586	10.632	VV	534	11424	0.31%	0.020%

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142	10.654	10.632	10.701	VV	462	10031	0.27%	0.017%
143	10.718	10.701	10.733	VV	324	4586	0.12%	0.008%
144	10.748	10.733	10.759	VV	352	4817	0.13%	0.008%
145	10.790	10.759	10.828	VV	546	16841	0.45%	0.029%
146	10.865	10.828	10.910	VV	1760	33054	0.89%	0.057%
147	10.938	10.910	11.041	VV	1471	39461	1.06%	0.068%
148	11.059	11.041	11.067	VV	256	3765	0.10%	0.007%
149	11.085	11.067	11.107	VV	405	7239	0.19%	0.013%
150	11.132	11.107	11.171	VV	1457	28619	0.77%	0.050%
151	11.211	11.171	11.234	VV	728	19823	0.53%	0.034%
152	11.257	11.234	11.298	VV	563	16673	0.45%	0.029%
153	11.316	11.298	11.356	VV	426	11239	0.30%	0.020%
154	11.372	11.356	11.418	VV	366	8806	0.24%	0.015%
155	11.439	11.418	11.457	PV	293	3836	0.10%	0.007%
156	11.501	11.457	11.527	VV	727	16453	0.44%	0.029%
157	11.569	11.527	11.631	VV	1712	36187	0.97%	0.063%
158	11.658	11.631	11.689	VV	1140	20101	0.54%	0.035%
159	11.725	11.689	11.744	VV	373	6761	0.18%	0.012%
160	11.816	11.744	11.848	VV	340	12723	0.34%	0.022%
161	11.886	11.848	11.949	VV	176152	1924938	51.70%	3.340%
162	11.963	11.949	12.018	VV	1224	30218	0.81%	0.052%
163	12.047	12.018	12.068	VV	1009	20834	0.56%	0.036%
164	12.076	12.068	12.095	VV	664	9158	0.25%	0.016%
165	12.114	12.095	12.156	VV	537	12423	0.33%	0.022%
166	12.176	12.156	12.195	VV	389	5222	0.14%	0.009%
167	12.237	12.195	12.311	PV	1723	33238	0.89%	0.058%
168	12.329	12.311	12.394	VV	382	9645	0.26%	0.017%
169	12.489	12.394	12.564	VV	2218	54935	1.48%	0.095%
170	12.613	12.564	12.637	VV	665	18956	0.51%	0.033%
171	12.647	12.637	12.661	VV	352	4576	0.12%	0.008%
172	12.722	12.661	12.759	VV	374	16497	0.44%	0.029%
173	12.826	12.759	12.851	VV	1026	23838	0.64%	0.041%
174	12.876	12.851	12.920	VV	1980	36264	0.97%	0.063%
175	12.947	12.920	13.050	VV	4406	77148	2.07%	0.134%
176	13.068	13.050	13.114	VV	246	5679	0.15%	0.010%
177	13.134	13.114	13.151	VV	428	5994	0.16%	0.010%
178	13.164	13.151	13.177	VV	315	3759	0.10%	0.007%
179	13.195	13.177	13.217	VV	326	6247	0.17%	0.011%
180	13.244	13.217	13.287	PV	4284	77324	2.08%	0.134%
181	13.321	13.287	13.411	VV	110904	1421796	38.18%	2.467%
182	13.426	13.411	13.465	VV	962	22958	0.62%	0.040%
183	13.488	13.465	13.518	VV	2055	34358	0.92%	0.060%
184	13.525	13.518	13.554	VV	675	12486	0.34%	0.022%
185	13.572	13.554	13.624	VV	632	17249	0.46%	0.030%
186	13.664	13.624	13.682	VV	469	9216	0.25%	0.016%
187	13.719	13.682	13.778	VV	662	24373	0.65%	0.042%
188	13.838	13.778	13.857	VV	1110	22613	0.61%	0.039%
189	13.869	13.857	13.880	VV	605	7345	0.20%	0.013%
190	13.898	13.880	13.920	VV	769	12807	0.34%	0.022%
191	13.944	13.920	13.968	VV	850	17848	0.48%	0.031%
192	13.993	13.968	14.004	VV	774	14395	0.39%	0.025%
193	14.022	14.004	14.051	VV	918	18205	0.49%	0.032%
194	14.073	14.051	14.135	VV	2608	57659	1.55%	0.100%

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195	14.157	14.135	14.170	VV	494	8836	0.24%	0.015%
196	14.211	14.170	14.245	VV	451	13813	0.37%	0.024%
197	14.292	14.245	14.332	PV	569	16770	0.45%	0.029%
198	14.379	14.332	14.401	VV	283	9015	0.24%	0.016%
199	14.441	14.401	14.451	VV	439	7377	0.20%	0.013%
200	14.487	14.451	14.525	VV	629	20683	0.56%	0.036%
201	14.572	14.525	14.612	VV	607	21478	0.58%	0.037%
202	14.636	14.612	14.660	VV	2294	30607	0.82%	0.053%
203	14.698	14.660	14.719	VV	743	17850	0.48%	0.031%
204	14.756	14.719	14.789	VV	694	15331	0.41%	0.027%
205	14.815	14.789	14.833	VV	680	10742	0.29%	0.019%
206	14.840	14.833	14.861	VV	324	4358	0.12%	0.008%
207	14.889	14.861	14.902	VV	417	6537	0.18%	0.011%
208	14.930	14.902	14.964	VV	493	6950	0.19%	0.012%
209	14.984	14.964	14.994	PV	161	1713	0.05%	0.003%
210	15.017	14.994	15.038	VV	506	7038	0.19%	0.012%
211	15.063	15.038	15.084	VV	354	5859	0.16%	0.010%
212	15.132	15.084	15.151	PV	1882	34812	0.93%	0.060%
213	15.174	15.151	15.203	VV	3827	65326	1.75%	0.113%
214	15.221	15.203	15.253	VV	1026	21978	0.59%	0.038%
215	15.284	15.253	15.350	VV	1054	33823	0.91%	0.059%
216	15.366	15.350	15.391	VV	432	6944	0.19%	0.012%
217	15.448	15.391	15.468	VV	387	7694	0.21%	0.013%
218	15.489	15.468	15.524	VV	333	6956	0.19%	0.012%
219	15.559	15.524	15.671	PV	4474	115409	3.10%	0.200%
220	15.694	15.671	15.731	VV	2623	42218	1.13%	0.073%
221	15.765	15.731	15.783	VV	1235	21735	0.58%	0.038%
222	15.798	15.783	15.812	VV	863	11854	0.32%	0.021%
223	15.828	15.812	15.853	VV	850	13132	0.35%	0.023%
224	15.908	15.853	15.923	VV	524	12311	0.33%	0.021%
225	15.954	15.923	15.975	VV	920	18976	0.51%	0.033%
226	15.993	15.975	16.064	VV	649	26347	0.71%	0.046%
227	16.086	16.064	16.105	VV	846	15443	0.41%	0.027%
228	16.128	16.105	16.137	VV	858	12829	0.34%	0.022%
229	16.156	16.137	16.171	VV	921	16211	0.44%	0.028%
230	16.196	16.171	16.241	VV	2999	66495	1.79%	0.115%
231	16.259	16.241	16.289	VV	1312	28252	0.76%	0.049%
232	16.330	16.289	16.344	VV	792	21759	0.58%	0.038%
233	16.384	16.344	16.424	VV	1517	51012	1.37%	0.089%
234	16.504	16.424	16.531	VV	1713	82232	2.21%	0.143%
235	16.575	16.531	16.615	VV	3234	116503	3.13%	0.202%
236	16.640	16.615	16.650	VV	2211	42018	1.13%	0.073%
237	16.682	16.650	16.739	VV	6625	197954	5.32%	0.344%
238	16.755	16.739	16.791	VV	2851	83865	2.25%	0.146%
239	16.820	16.791	16.831	VV	3508	74986	2.01%	0.130%
240	16.840	16.831	16.868	VV	3408	69170	1.86%	0.120%
241	16.890	16.868	16.928	VV	3560	110562	2.97%	0.192%
242	17.007	16.928	17.051	VV	4842	261767	7.03%	0.454%
243	17.071	17.051	17.094	VV	4692	107947	2.90%	0.187%
244	17.144	17.094	17.211	VV	7143	364440	9.79%	0.632%
245	17.218	17.211	17.257	VV	4951	122436	3.29%	0.212%
246	17.317	17.257	17.351	VV	4841	246629	6.62%	0.428%

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247	17.379	17.351	17.411	VV	5550	177634	4.77%	0.308%
248	17.465	17.411	17.495	VV	5679	262599	7.05%	0.456%
249	17.524	17.495	17.542	VV	6283	167904	4.51%	0.291%
250	17.559	17.542	17.572	VV	6860	112515	3.02%	0.195%
251	17.592	17.572	17.645	VV	8861	287370	7.72%	0.499%
252	17.666	17.645	17.680	VV	6079	120974	3.25%	0.210%
253	17.707	17.680	17.743	VV	6626	225064	6.04%	0.391%
254	17.766	17.743	17.789	VV	6354	165820	4.45%	0.288%
255	17.796	17.789	17.824	VV	5976	120789	3.24%	0.210%
256	17.878	17.824	17.891	VV	6413	244684	6.57%	0.425%
257	17.941	17.891	17.950	VV	7396	239643	6.44%	0.416%
258	18.030	17.950	18.054	VV	12953	549083	14.75%	0.953%
259	18.073	18.054	18.090	VV	7934	163075	4.38%	0.283%
260	18.122	18.090	18.144	VV	9267	272569	7.32%	0.473%
261	18.173	18.144	18.251	VV	13229	630971	16.95%	1.095%
262	18.267	18.251	18.282	VV	8750	158986	4.27%	0.276%
263	18.352	18.282	18.364	VV	10731	463006	12.43%	0.803%
264	18.393	18.364	18.423	VV	11732	394128	10.58%	0.684%
265	18.452	18.423	18.481	VV	15752	441512	11.86%	0.766%
266	18.506	18.481	18.518	VV	11264	243548	6.54%	0.423%
267	18.540	18.518	18.563	VV	15591	359787	9.66%	0.624%
268	18.576	18.563	18.591	VV	12153	199141	5.35%	0.346%
269	18.613	18.591	18.625	VV	11761	235883	6.33%	0.409%
270	18.697	18.625	18.738	VV	13229	823961	22.13%	1.430%
271	18.747	18.738	18.791	VV	12676	392815	10.55%	0.682%
272	18.861	18.791	18.910	VV	17773	997698	26.79%	1.731%
273	18.961	18.910	18.984	VV	18220	664029	17.83%	1.152%
274	19.010	18.984	19.075	VV	16793	836394	22.46%	1.451%
275	19.139	19.075	19.164	VV	16669	844615	22.68%	1.466%
276	19.223	19.164	19.234	VV	18254	713070	19.15%	1.237%
277	19.257	19.234	19.277	VV	21801	515568	13.85%	0.895%
278	19.294	19.277	19.324	VV	20054	532163	14.29%	0.923%
279	19.365	19.324	19.388	VV	19871	721665	19.38%	1.252%
280	19.400	19.388	19.411	VV	19753	275808	7.41%	0.479%
281	19.468	19.411	19.481	VV	20159	830781	22.31%	1.442%
282	19.519	19.481	19.531	VV	20176	600257	16.12%	1.042%
283	19.558	19.531	19.574	VV	20597	523395	14.06%	0.908%
284	19.643	19.574	19.662	VV	24544	1138859	30.59%	1.976%
285	19.715	19.691	19.728	VV	22465	486588	13.07%	0.844%
286	19.764	19.728	19.791	VV	24931	898079	24.12%	1.558%
287	19.892	19.791	19.904	VV	25482	1667102	44.77%	2.893%
288	19.953	19.904	19.963	VV	26778	924110	24.82%	1.604%
289	20.018	19.963	20.042	VV	31010	1367789	36.73%	2.374%
290	20.063	20.042	20.114	VV	29723	1260490	33.85%	2.187%
291	20.181	20.114	20.203	VV	31428	1606410	43.14%	2.788%
292	20.232	20.203	20.244	VV	32233	784144	21.06%	1.361%
293	20.291	20.244	20.326	VV	35316	1656942	44.50%	2.875%
294	20.383	20.326	20.408	VV	39149	1789804	48.07%	3.106%
295	20.447	20.408	20.464	VV	38015	1257610	33.77%	2.182%
296	20.587	20.464	20.603	VV	39620	3197729	85.88%	5.549%
297	20.614	20.603	20.623	VV	39433	466457	12.53%	0.809%
298	20.737	20.623	20.773	VV	44778	3723565	100.00%	6.462%
299	20.786	20.773	20.826	VV	43485	1363949	36.63%	2.367%

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300	20.846	20.826	20.885	VV	42778	1476212	39.65%	2.562%
301	20.895	20.885	20.927	VV	41373	1033309	27.75%	1.793%
302	20.960	20.927	20.981	VV	42422	1363973	36.63%	2.367%
303	21.018	20.981	21.045	VV	42899	1621017	43.53%	2.813%
304	21.109	21.084	21.222	VV	44907	3480068	93.46%	6.039%
						Sum of corrected areas:		57624968

Aliphatic EPH 081424.M Fri Aug 16 03:14:02 2024