

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011926.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 19:16
 Sample : 02849-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.697	2.682	2.808	PV	83	3707	0.09%	0.013%
2	2.818	2.808	2.861	VV	82	1290	0.03%	0.005%
3	2.899	2.861	2.924	PV	79	1827	0.04%	0.006%
4	2.941	2.924	2.956	VV	162	1649	0.04%	0.006%
5	2.963	2.956	2.967	VV	88	364	0.01%	0.001%
6	2.987	2.967	3.005	VV	287	3126	0.08%	0.011%
7	3.051	3.005	3.102	VV	29594	248150	6.06%	0.876%
8	3.116	3.102	3.148	VV	871	9664	0.24%	0.034%
9	3.176	3.148	3.195	VV	2658	25228	0.62%	0.089%
10	3.208	3.195	3.235	VV	713	8043	0.20%	0.028%
11	3.244	3.235	3.269	VV	175	2358	0.06%	0.008%
12	3.291	3.269	3.358	VV	320	7120	0.17%	0.025%
13	3.383	3.358	3.396	VV	139	2279	0.06%	0.008%
14	3.414	3.396	3.427	VV	344	4745	0.12%	0.017%
15	3.447	3.427	3.552	VV	1348	19433	0.47%	0.069%
16	3.556	3.552	3.571	VV	158	1497	0.04%	0.005%
17	3.595	3.571	3.634	VV	846	12133	0.30%	0.043%
18	3.653	3.634	3.742	VV	322	13249	0.32%	0.047%
19	3.772	3.742	3.792	VV	340	6400	0.16%	0.023%
20	3.798	3.792	3.818	VV	164	2358	0.06%	0.008%
21	3.826	3.818	3.838	VV	213	2204	0.05%	0.008%
22	3.854	3.838	3.868	VV	581	6787	0.17%	0.024%
23	3.880	3.868	3.902	VV	414	5397	0.13%	0.019%
24	3.919	3.902	3.947	VV	381	5946	0.15%	0.021%
25	3.975	3.947	4.025	VV	1530	21170	0.52%	0.075%
26	4.032	4.025	4.045	VV	159	1820	0.04%	0.006%
27	4.054	4.045	4.115	VV	223	5689	0.14%	0.020%
28	4.139	4.115	4.228	VV	157	6518	0.16%	0.023%
29	4.262	4.228	4.279	VV	96	1758	0.04%	0.006%
30	4.290	4.279	4.306	VV	93	828	0.02%	0.003%
31	4.335	4.306	4.376	PV	116	3326	0.08%	0.012%
32	4.385	4.376	4.396	VV	82	740	0.02%	0.003%
33	4.404	4.396	4.418	VV	60	440	0.01%	0.002%
34	4.465	4.418	4.491	VV	164	3711	0.09%	0.013%
35	4.510	4.491	4.556	VV	150	3709	0.09%	0.013%
36	4.566	4.556	4.580	VV	102	937	0.02%	0.003%

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37	4.592	4.580	4.602	VV	90	899	0.02%	0.003%
38	4.617	4.602	4.641	VV	429	5170	0.13%	0.018%
39	4.666	4.641	4.705	VV	194	3727	0.09%	0.013%
40	4.712	4.705	4.731	VV	96	1022	0.02%	0.004%
41	4.744	4.731	4.795	VV	106	2572	0.06%	0.009%
42	4.812	4.795	4.825	VV	145	1905	0.05%	0.007%
43	4.838	4.825	4.862	VV	170	1972	0.05%	0.007%
44	4.919	4.862	4.945	VV	401	7707	0.19%	0.027%
45	4.961	4.945	4.973	VV	249	2827	0.07%	0.010%
46	4.988	4.973	5.027	VV	335	5213	0.13%	0.018%
47	5.044	5.027	5.105	VV	458	6685	0.16%	0.024%
48	5.158	5.105	5.231	VV	3107	82869	2.03%	0.293%
49	5.244	5.231	5.318	VV	874	24741	0.60%	0.087%
50	5.344	5.318	5.360	VV	964	16158	0.39%	0.057%
51	5.367	5.360	5.432	VV	586	13696	0.33%	0.048%
52	5.444	5.432	5.456	VV	294	3506	0.09%	0.012%
53	5.481	5.456	5.507	VV	1633	21094	0.52%	0.074%
54	5.537	5.507	5.593	VV	577	16211	0.40%	0.057%
55	5.615	5.593	5.629	VV	292	4451	0.11%	0.016%
56	5.645	5.629	5.693	VV	241	5804	0.14%	0.020%
57	5.727	5.693	5.750	VV	282	5511	0.13%	0.019%
58	5.765	5.750	5.819	VV	237	5894	0.14%	0.021%
59	5.829	5.819	5.838	VV	110	1096	0.03%	0.004%
60	5.852	5.838	5.872	VV	259	2896	0.07%	0.010%
61	5.898	5.872	5.924	VV	1033	12394	0.30%	0.044%
62	5.951	5.924	5.975	VV	228	3491	0.09%	0.012%
63	5.993	5.975	6.015	VV	247	2811	0.07%	0.010%
64	6.051	6.015	6.078	VV	178	4096	0.10%	0.014%
65	6.111	6.078	6.152	VV	220	5760	0.14%	0.020%
66	6.165	6.152	6.191	VV	146	1945	0.05%	0.007%
67	6.238	6.191	6.294	VV	248	6642	0.16%	0.023%
68	6.331	6.294	6.362	PV	111	2316	0.06%	0.008%
69	6.368	6.362	6.378	VV	65	646	0.02%	0.002%
70	6.415	6.378	6.514	VV	2152	55627	1.36%	0.196%
71	6.555	6.514	6.613	VV	402	14163	0.35%	0.050%
72	6.635	6.613	6.662	VV	1305	13699	0.33%	0.048%
73	6.688	6.662	6.710	VV	573	6696	0.16%	0.024%
74	6.735	6.710	6.745	VV	172	2315	0.06%	0.008%
75	6.762	6.745	6.795	VV	182	3264	0.08%	0.012%
76	6.812	6.795	6.846	VV	128	2199	0.05%	0.008%
77	6.855	6.846	6.864	PV	53	361	0.01%	0.001%
78	6.915	6.864	6.931	VV	97	2398	0.06%	0.008%
79	7.097	7.075	7.182	VV	5683	151743	3.71%	0.536%
80	7.194	7.182	7.232	VV	1370	33809	0.83%	0.119%
81	7.255	7.232	7.305	VV	2626	58233	1.42%	0.206%
82	7.326	7.305	7.353	VV	1769	28248	0.69%	0.100%
83	7.362	7.353	7.373	VV	548	6125	0.15%	0.022%
84	7.389	7.373	7.402	VV	599	9101	0.22%	0.032%
85	7.424	7.402	7.459	VV	11133	141471	3.46%	0.500%
86	7.485	7.459	7.509	VV	560	13059	0.32%	0.046%
87	7.522	7.509	7.535	VV	407	5447	0.13%	0.019%
88	7.558	7.535	7.586	VV	1246	20034	0.49%	0.071%
89	7.615	7.586	7.642	VV	405	7657	0.19%	0.027%

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90	7.670	7.642	7.726	VV	5323	76917	1.88%	0.272%
91	7.754	7.726	7.782	VV	10041	107159	2.62%	0.378%
92	7.792	7.782	7.805	VV	355	4070	0.10%	0.014%
93	7.815	7.805	7.837	VV	310	4489	0.11%	0.016%
94	8.007	7.994	8.080	VV	3122	93725	2.29%	0.331%
95	8.117	8.080	8.132	VV	7262	100432	2.45%	0.355%
96	8.158	8.132	8.188	VV	173299	1894335	46.29%	6.689%
97	8.202	8.188	8.217	VV	1473	19296	0.47%	0.068%
98	8.239	8.217	8.267	VV	4666	80515	1.97%	0.284%
99	8.305	8.267	8.337	VV	6872	118084	2.89%	0.417%
100	8.357	8.337	8.371	VV	611	8176	0.20%	0.029%
101	8.407	8.371	8.422	VV	5560	65715	1.61%	0.232%
102	8.436	8.422	8.454	VV	4039	43629	1.07%	0.154%
103	8.477	8.454	8.524	VV	18496	240745	5.88%	0.850%
104	8.553	8.524	8.565	VV	884	10691	0.26%	0.038%
105	8.577	8.565	8.590	VV	746	9316	0.23%	0.033%
106	8.596	8.590	8.642	VV	630	9070	0.22%	0.032%
107	8.668	8.642	8.693	VV	916	10815	0.26%	0.038%
108	8.716	8.693	8.794	VV	1188	30221	0.74%	0.107%
109	8.846	8.794	8.872	VV	498	11144	0.27%	0.039%
110	8.892	8.872	8.908	VV	896	11754	0.29%	0.042%
111	8.922	8.908	8.943	VV	643	9429	0.23%	0.033%
112	8.961	8.943	8.978	VV	482	7209	0.18%	0.025%
113	9.001	8.978	9.009	VV	391	6378	0.16%	0.023%
114	9.035	9.009	9.110	VV	11129	188285	4.60%	0.665%
115	9.117	9.110	9.140	VV	878	11686	0.29%	0.041%
116	9.158	9.140	9.171	VV	735	10472	0.26%	0.037%
117	9.189	9.171	9.200	VV	1375	16946	0.41%	0.060%
118	9.212	9.200	9.228	VV	1594	19644	0.48%	0.069%
119	9.247	9.228	9.292	VV	2851	40371	0.99%	0.143%
120	9.347	9.292	9.382	VV	8535	181030	4.42%	0.639%
121	9.414	9.382	9.442	VV	4887	81275	1.99%	0.287%
122	9.454	9.442	9.475	VV	731	9928	0.24%	0.035%
123	9.488	9.475	9.510	VV	441	6413	0.16%	0.023%
124	9.543	9.510	9.565	VV	719	14146	0.35%	0.050%
125	9.587	9.565	9.606	VV	1510	22431	0.55%	0.079%
126	9.625	9.606	9.646	VV	1540	21671	0.53%	0.077%
127	9.658	9.646	9.700	VV	538	11036	0.27%	0.039%
128	9.716	9.700	9.733	VV	115	1595	0.04%	0.006%
129	9.792	9.733	9.809	VV	272	6995	0.17%	0.025%
130	9.829	9.809	9.844	VV	306	4735	0.12%	0.017%
131	9.860	9.844	9.896	VV	502	11498	0.28%	0.041%
132	9.920	9.896	9.948	VV	595	10630	0.26%	0.038%
133	9.991	9.948	10.012	VV	426	10006	0.24%	0.035%
134	10.023	10.012	10.039	VV	431	5617	0.14%	0.020%
135	10.056	10.039	10.081	VV	465	6841	0.17%	0.024%
136	10.106	10.081	10.122	VV	493	8236	0.20%	0.029%
137	10.181	10.122	10.235	VV	1075	40141	0.98%	0.142%
138	10.260	10.235	10.312	VV	457	15768	0.39%	0.056%
139	10.327	10.312	10.338	VV	393	5396	0.13%	0.019%
140	10.363	10.338	10.372	VV	444	7686	0.19%	0.027%
141	10.388	10.372	10.401	VV	652	9293	0.23%	0.033%

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142	10.421	10.401	10.442	VV	990	15962	0.39%	0.056%
143	10.458	10.442	10.478	VV	726	9962	0.24%	0.035%
144	10.503	10.478	10.520	VV	584	10039	0.25%	0.035%
145	10.535	10.520	10.557	VV	433	6534	0.16%	0.023%
146	10.576	10.557	10.595	VV	887	10028	0.25%	0.035%
147	10.627	10.595	10.658	VV	849	16244	0.40%	0.057%
148	10.683	10.658	10.720	VV	267	8444	0.21%	0.030%
149	10.756	10.720	10.783	VV	950	16080	0.39%	0.057%
150	10.802	10.783	10.824	VV	499	6708	0.16%	0.024%
151	10.868	10.824	10.891	VV	836	17927	0.44%	0.063%
152	10.927	10.891	10.982	VV	378279	4092061	100.00%	14.449%
153	10.999	10.982	11.009	VV	786	10758	0.26%	0.038%
154	11.020	11.009	11.095	VV	822	28379	0.69%	0.100%
155	11.124	11.095	11.183	VV	1033	22134	0.54%	0.078%
156	11.222	11.183	11.248	VV	1153	23913	0.58%	0.084%
157	11.268	11.248	11.289	VV	496	9542	0.23%	0.034%
158	11.309	11.289	11.355	VV	1021	20926	0.51%	0.074%
159	11.372	11.355	11.413	VV	834	16901	0.41%	0.060%
160	11.434	11.413	11.463	VV	512	9128	0.22%	0.032%
161	11.487	11.463	11.498	VV	257	3920	0.10%	0.014%
162	11.526	11.498	11.587	VV	37496	413132	10.10%	1.459%
163	11.605	11.587	11.623	VV	588	8651	0.21%	0.031%
164	11.633	11.623	11.651	VV	304	3775	0.09%	0.013%
165	11.674	11.651	11.712	VV	228	5439	0.13%	0.019%
166	11.729	11.712	11.805	VV	325	7836	0.19%	0.028%
167	11.862	11.805	11.883	VV	191	4548	0.11%	0.016%
168	11.919	11.883	11.958	PV	1329	21013	0.51%	0.074%
169	11.982	11.958	12.000	VV	1306	17467	0.43%	0.062%
170	12.022	12.000	12.051	VV	2175	33380	0.82%	0.118%
171	12.084	12.051	12.128	VV	2643	48571	1.19%	0.172%
172	12.160	12.128	12.189	VV	654	16738	0.41%	0.059%
173	12.204	12.189	12.258	VV	388	12541	0.31%	0.044%
174	12.281	12.258	12.302	VV	1410	20166	0.49%	0.071%
175	12.320	12.302	12.330	VV	949	12624	0.31%	0.045%
176	12.366	12.330	12.439	VV	274320	3289527	80.39%	11.615%
177	12.461	12.439	12.494	VV	462	12876	0.31%	0.045%
178	12.531	12.494	12.549	VV	1090	22708	0.55%	0.080%
179	12.561	12.549	12.585	VV	915	15391	0.38%	0.054%
180	12.602	12.585	12.638	VV	734	17779	0.43%	0.063%
181	12.659	12.638	12.697	VV	645	14020	0.34%	0.050%
182	12.728	12.697	12.742	VV	628	11806	0.29%	0.042%
183	12.759	12.742	12.822	VV	3906	52455	1.28%	0.185%
184	12.876	12.822	12.928	VV	339	14251	0.35%	0.050%
185	12.938	12.928	12.958	VV	222	3072	0.08%	0.011%
186	12.996	12.958	13.032	VV	1545	26026	0.64%	0.092%
187	13.070	13.032	13.093	VV	1774	33000	0.81%	0.117%
188	13.118	13.093	13.133	VV	1281	17939	0.44%	0.063%
189	13.153	13.133	13.175	VV	3758	46790	1.14%	0.165%
190	13.194	13.175	13.218	VV	2875	33603	0.82%	0.119%
191	13.243	13.218	13.266	VV	1526	18663	0.46%	0.066%
192	13.282	13.266	13.318	VV	286	4371	0.11%	0.015%
193	13.349	13.318	13.377	PV	151	2881	0.07%	0.010%
194	13.413	13.377	13.445	VV	293	7012	0.17%	0.025%

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195	13.510	13.445	13.534	VV	1448	27385	0.67%	0.097%
196	13.557	13.534	13.597	VV	1588	29575	0.72%	0.104%
197	13.612	13.597	13.632	VV	454	7345	0.18%	0.026%
198	13.652	13.632	13.662	VV	890	11547	0.28%	0.041%
199	13.684	13.662	13.724	VV	3346	59078	1.44%	0.209%
200	13.744	13.724	13.756	VV	1168	16365	0.40%	0.058%
201	13.767	13.756	13.819	VV	1075	27295	0.67%	0.096%
202	13.854	13.819	13.884	VV	7905	102655	2.51%	0.362%
203	13.906	13.884	13.918	VV	1184	15857	0.39%	0.056%
204	13.948	13.918	14.035	VV	136431	1793114	43.82%	6.332%
205	14.060	14.035	14.114	VV	3000	53963	1.32%	0.191%
206	14.132	14.114	14.149	VV	402	6934	0.17%	0.024%
207	14.183	14.149	14.195	VV	1047	19877	0.49%	0.070%
208	14.222	14.195	14.249	VV	3916	63500	1.55%	0.224%
209	14.268	14.249	14.312	VV	1001	15258	0.37%	0.054%
210	14.331	14.312	14.370	VV	334	5752	0.14%	0.020%
211	14.398	14.370	14.452	VV	177	4451	0.11%	0.016%
212	14.466	14.452	14.482	PV	125	1428	0.03%	0.005%
213	14.551	14.482	14.575	VV	1996	37270	0.91%	0.132%
214	14.603	14.575	14.685	VV	28184	463439	11.33%	1.636%
215	14.701	14.685	14.717	VV	466	6828	0.17%	0.024%
216	14.745	14.717	14.781	VV	5193	74134	1.81%	0.262%
217	14.817	14.781	14.904	VV	1295	34100	0.83%	0.120%
218	14.915	14.904	14.928	VV	110	1084	0.03%	0.004%
219	14.936	14.928	14.955	VV	104	1121	0.03%	0.004%
220	15.009	14.955	15.038	VV	219	6835	0.17%	0.024%
221	15.068	15.038	15.094	VV	439	7865	0.19%	0.028%
222	15.122	15.094	15.168	VV	1750	32340	0.79%	0.114%
223	15.176	15.168	15.195	VV	294	4222	0.10%	0.015%
224	15.246	15.195	15.278	VV	4670	64016	1.56%	0.226%
225	15.309	15.278	15.357	VV	1214	18371	0.45%	0.065%
226	15.383	15.357	15.409	VV	307	4943	0.12%	0.017%
227	15.448	15.409	15.465	PV	258	5238	0.13%	0.018%
228	15.487	15.465	15.512	VV	382	7372	0.18%	0.026%
229	15.542	15.512	15.571	VV	783	16935	0.41%	0.060%
230	15.619	15.571	15.679	VV	14229	251048	6.13%	0.886%
231	15.730	15.679	15.774	VV	7066	117548	2.87%	0.415%
232	15.803	15.774	15.838	VV	1829	33776	0.83%	0.119%
233	15.864	15.838	15.910	VV	401	10022	0.24%	0.035%
234	15.930	15.910	15.953	PV	390	5117	0.13%	0.018%
235	15.989	15.953	16.016	VV	869	18901	0.46%	0.067%
236	16.031	16.016	16.045	VV	599	9565	0.23%	0.034%
237	16.101	16.045	16.146	VV	2173	62165	1.52%	0.220%
238	16.198	16.146	16.223	VV	5275	83997	2.05%	0.297%
239	16.247	16.223	16.260	VV	2814	39159	0.96%	0.138%
240	16.274	16.260	16.303	VV	3044	42451	1.04%	0.150%
241	16.327	16.303	16.346	VV	290	5822	0.14%	0.021%
242	16.366	16.346	16.395	VV	201	3388	0.08%	0.012%
243	16.462	16.395	16.507	PV	727	20007	0.49%	0.071%
244	16.564	16.507	16.612	PV	10613	183519	4.48%	0.648%
245	16.650	16.612	16.691	VV	19000	270708	6.62%	0.956%
246	16.734	16.691	16.785	VV	1302	32654	0.80%	0.115%

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247	16.814	16.785	16.842	VV	645	13765	0.34%	0.049%
248	16.866	16.842	16.898	VV	315	5010	0.12%	0.018%
249	16.932	16.898	16.984	PV	571	15604	0.38%	0.055%
250	17.015	16.984	17.031	VV	1038	18030	0.44%	0.064%
251	17.087	17.031	17.120	VV	6337	110860	2.71%	0.391%
252	17.177	17.120	17.228	VV	4921	80852	1.98%	0.285%
253	17.246	17.228	17.280	VV	398	6690	0.16%	0.024%
254	17.317	17.280	17.335	VV	1727	24616	0.60%	0.087%
255	17.355	17.335	17.381	VV	874	15198	0.37%	0.054%
256	17.447	17.381	17.482	VV	20617	389091	9.51%	1.374%
257	17.511	17.482	17.560	VV	21283	331066	8.09%	1.169%
258	17.608	17.560	17.692	VV	2513	63421	1.55%	0.224%
259	17.723	17.692	17.753	PV	5299	76552	1.87%	0.270%
260	17.801	17.753	17.842	VV	1763	58151	1.42%	0.205%
261	17.913	17.842	17.963	VV	11493	314170	7.68%	1.109%
262	17.991	17.963	18.011	VV	13392	204717	5.00%	0.723%
263	18.025	18.011	18.098	VV	7340	189456	4.63%	0.669%
264	18.119	18.098	18.147	VV	2453	39690	0.97%	0.140%
265	18.200	18.147	18.225	VV	4819	94330	2.31%	0.333%
266	18.277	18.225	18.309	VV	52774	983927	24.04%	3.474%
267	18.321	18.309	18.369	VV	12698	272203	6.65%	0.961%
268	18.400	18.369	18.430	VV	4719	139620	3.41%	0.493%
269	18.451	18.430	18.500	VV	5798	149964	3.66%	0.530%
270	18.522	18.500	18.538	VV	3497	62013	1.52%	0.219%
271	18.560	18.538	18.597	VV	4683	121379	2.97%	0.429%
272	18.615	18.597	18.637	VV	2794	56333	1.38%	0.199%
273	18.712	18.637	18.743	VV	8598	239855	5.86%	0.847%
274	18.770	18.743	18.794	VV	11885	205138	5.01%	0.724%
275	18.816	18.794	18.846	VV	6953	147661	3.61%	0.521%
276	18.884	18.846	18.902	VV	3604	98454	2.41%	0.348%
277	18.921	18.902	18.945	VV	3990	81103	1.98%	0.286%
278	18.996	18.945	19.022	VV	4001	148173	3.62%	0.523%
279	19.065	19.022	19.134	VV	33305	922367	22.54%	3.257%
280	19.149	19.134	19.172	VV	4405	96636	2.36%	0.341%
281	19.214	19.172	19.262	VV	5754	261509	6.39%	0.923%
282	19.331	19.262	19.358	VV	7212	297009	7.26%	1.049%
283	19.385	19.358	19.399	VV	5227	122065	2.98%	0.431%
284	19.450	19.399	19.477	VV	7335	262794	6.42%	0.928%
285	19.494	19.477	19.524	VV	4833	129700	3.17%	0.458%
286	19.570	19.524	19.583	VV	5541	169346	4.14%	0.598%
287	19.612	19.583	19.656	VV	12609	327811	8.01%	1.158%
288	19.681	19.656	19.699	VV	5508	135774	3.32%	0.479%
289	19.806	19.699	19.866	VV	7963	602142	14.71%	2.126%
290	19.894	19.866	19.944	VV	5879	258673	6.32%	0.913%
291	19.979	19.944	20.018	VV	6450	244650	5.98%	0.864%
292	20.100	20.018	20.145	VV	5094	359508	8.79%	1.269%
293	20.191	20.145	20.258	VV	6136	308409	7.54%	1.089%
294	20.281	20.258	20.317	VV	3828	123659	3.02%	0.437%
295	20.390	20.317	20.422	VV	3846	205018	5.01%	0.724%
296	20.471	20.422	20.493	VV	3458	138070	3.37%	0.488%
297	20.523	20.493	20.582	VV	3286	153831	3.76%	0.543%
298	20.627	20.582	20.805	VV	3988	292089	7.14%	1.031%
299	20.861	20.805	20.908	VV	1292	73537	1.80%	0.260%

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300	20.942	20.908	21.018	VV	1371	58881	1.44%	0.208%	
301	21.025	21.018	21.034	VV	397	3620	0.09%	0.013%	
302	21.117	21.034	21.202	VBA	1814	95085	2.32%	0.336%	
					Sum of corrected areas:	28320317			

Aliphatic EPH 051923.M Sun May 21 04:18:12 2023