

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021422AL\
 Data File : FD041011.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2022 19:16
 Sample : N1494-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.630	2.588	2.648	BV	247	2998	0.18%	0.008%
2	2.663	2.648	2.691	VV	1048	9213	0.56%	0.025%
3	2.713	2.691	2.759	VV	1239	12158	0.73%	0.032%
4	2.911	2.759	3.061	PV	11278	1556851	93.81%	4.141%
5	3.081	3.061	3.243	VV	57780	1443546	86.98%	3.840%
6	3.251	3.243	3.329	VV	8791	438801	26.44%	1.167%
7	3.337	3.329	3.436	VV	8174	507559	30.58%	1.350%
8	3.444	3.436	3.725	VV	7665	1174419	70.76%	3.124%
9	3.741	3.725	3.758	VV	6371	121843	7.34%	0.324%
10	3.769	3.758	3.858	VV	6246	344763	20.77%	0.917%
11	3.877	3.858	3.901	VV	5514	140352	8.46%	0.373%
12	3.915	3.901	3.951	VV	5505	157358	9.48%	0.419%
13	3.964	3.951	3.991	VV	5151	123317	7.43%	0.328%
14	3.997	3.991	4.036	VV	4988	130976	7.89%	0.348%
15	4.058	4.036	4.108	VV	4993	203614	12.27%	0.542%
16	4.139	4.108	4.237	VV	62423	870269	52.44%	2.315%
17	4.250	4.237	4.275	VV	4271	91057	5.49%	0.242%
18	4.305	4.275	4.345	VV	4302	168558	10.16%	0.448%
19	4.361	4.345	4.375	VV	4185	71418	4.30%	0.190%
20	4.390	4.375	4.409	VV	4429	80183	4.83%	0.213%
21	4.424	4.409	4.498	VV	3831	184173	11.10%	0.490%
22	4.511	4.498	4.551	VV	3478	106028	6.39%	0.282%
23	4.557	4.551	4.670	VV	3268	218941	13.19%	0.582%
24	4.685	4.670	4.705	VV	3010	60192	3.63%	0.160%
25	4.711	4.705	4.727	VV	2964	38297	2.31%	0.102%
26	4.767	4.727	4.798	VV	4493	138837	8.37%	0.369%
27	4.822	4.798	4.871	VV	3076	117803	7.10%	0.313%
28	4.882	4.871	4.911	VV	2516	58225	3.51%	0.155%
29	4.920	4.911	4.961	VV	2428	70826	4.27%	0.188%
30	4.967	4.961	5.036	VV	2305	100198	6.04%	0.267%
31	5.048	5.036	5.098	VV	2345	79447	4.79%	0.211%
32	5.109	5.098	5.118	VV	2100	24720	1.49%	0.066%
33	5.133	5.118	5.148	VV	2168	37424	2.25%	0.100%
34	5.170	5.148	5.191	VV	2595	58301	3.51%	0.155%
35	5.209	5.191	5.230	VV	2693	50940	3.07%	0.135%
36	5.238	5.230	5.249	VV	1905	21543	1.30%	0.057%

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37	5.263	5.249	5.315	VV	2014	71951	4.34%	0.191%
38	5.344	5.315	5.429	VV	1786	113081	6.81%	0.301%
39	5.455	5.429	5.511	VV	1685	77012	4.64%	0.205%
40	5.522	5.511	5.528	VV	1519	14601	0.88%	0.039%
41	5.538	5.528	5.591	VV	1552	53434	3.22%	0.142%
42	5.614	5.591	5.626	VV	1411	28401	1.71%	0.076%
43	5.632	5.626	5.645	VV	1386	15505	0.93%	0.041%
44	5.671	5.645	5.751	VV	1414	82170	4.95%	0.219%
45	5.759	5.751	5.785	VV	1343	25077	1.51%	0.067%
46	5.804	5.785	5.846	VV	1489	45403	2.74%	0.121%
47	5.864	5.846	5.891	VV	1326	32083	1.93%	0.085%
48	5.899	5.891	5.906	VV	1124	9502	0.57%	0.025%
49	5.915	5.906	6.015	VV	1135	66168	3.99%	0.176%
50	6.031	6.015	6.049	VV	1021	19710	1.19%	0.052%
51	6.064	6.049	6.076	VV	951	14598	0.88%	0.039%
52	6.098	6.076	6.107	VV	928	16876	1.02%	0.045%
53	6.141	6.107	6.205	VV	67508	719900	43.38%	1.915%
54	6.221	6.205	6.245	VV	1221	25136	1.51%	0.067%
55	6.259	6.245	6.275	VV	1083	17024	1.03%	0.045%
56	6.288	6.275	6.308	VV	1387	21878	1.32%	0.058%
57	6.320	6.308	6.340	VV	874	15853	0.96%	0.042%
58	6.361	6.340	6.398	VV	955	26574	1.60%	0.071%
59	6.412	6.398	6.485	VV	726	33965	2.05%	0.090%
60	6.510	6.485	6.551	VV	745	23899	1.44%	0.064%
61	6.578	6.551	6.599	VV	750	17924	1.08%	0.048%
62	6.629	6.599	6.665	VV	901	27431	1.65%	0.073%
63	6.679	6.665	6.720	VV	763	21338	1.29%	0.057%
64	6.755	6.720	6.803	VV	928	28072	1.69%	0.075%
65	6.835	6.803	6.890	VV	619	22760	1.37%	0.061%
66	6.916	6.890	6.961	VV	1399	26261	1.58%	0.070%
67	6.974	6.961	6.988	VV	451	6662	0.40%	0.018%
68	6.993	6.988	7.007	VV	506	4609	0.28%	0.012%
69	7.022	7.007	7.035	VV	525	7497	0.45%	0.020%
70	7.057	7.035	7.105	VV	1135	23085	1.39%	0.061%
71	7.113	7.105	7.132	VV	448	6201	0.37%	0.016%
72	7.145	7.132	7.188	VV	525	10624	0.64%	0.028%
73	7.227	7.188	7.301	VV	335	16094	0.97%	0.043%
74	7.316	7.301	7.338	VV	720	9658	0.58%	0.026%
75	7.378	7.338	7.401	VV	299	8929	0.54%	0.024%
76	7.410	7.401	7.450	VV	249	6528	0.39%	0.017%
77	7.463	7.450	7.548	VV	393	13329	0.80%	0.035%
78	7.571	7.548	7.598	VV	294	5917	0.36%	0.016%
79	7.618	7.598	7.652	VV	744	11638	0.70%	0.031%
80	7.672	7.652	7.722	VV	732	11705	0.71%	0.031%
81	7.741	7.722	7.765	VV	337	5271	0.32%	0.014%
82	7.779	7.765	7.810	VV	219	4030	0.24%	0.011%
83	7.827	7.810	7.854	VV	282	4676	0.28%	0.012%
84	7.919	7.854	7.994	VV	70632	764259	46.05%	2.033%
85	8.013	7.994	8.040	VV	411	9484	0.57%	0.025%
86	8.060	8.040	8.095	VV	498	10290	0.62%	0.027%
87	8.112	8.095	8.133	VV	268	4429	0.27%	0.012%
88	8.149	8.133	8.247	VV	296	8285	0.50%	0.022%
89	8.265	8.247	8.308	VV	296	6349	0.38%	0.017%

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90	8.374	8.308	8.391	VV	351	12460	0.75%	0.033%
91	8.406	8.391	8.429	VV	473	7641	0.46%	0.020%
92	8.452	8.429	8.494	VV	912	16627	1.00%	0.044%
93	8.512	8.494	8.555	VV	307	5100	0.31%	0.014%
94	8.568	8.555	8.589	VV	188	2655	0.16%	0.007%
95	8.600	8.589	8.614	VV	142	1776	0.11%	0.005%
96	8.636	8.614	8.655	VV	495	7168	0.43%	0.019%
97	8.670	8.655	8.718	VV	484	12795	0.77%	0.034%
98	8.741	8.718	8.795	VV	1219	26072	1.57%	0.069%
99	8.818	8.795	8.839	VV	381	5572	0.34%	0.015%
100	8.866	8.839	8.901	VV	244	3632	0.22%	0.010%
101	8.930	8.901	8.961	PV	191	3859	0.23%	0.010%
102	9.025	8.961	9.053	VV	338	9807	0.59%	0.026%
103	9.095	9.053	9.132	VV	957	15893	0.96%	0.042%
104	9.165	9.132	9.216	PV	219	7348	0.44%	0.020%
105	9.235	9.216	9.263	PV	398	5836	0.35%	0.016%
106	9.287	9.263	9.389	VV	665	10916	0.66%	0.029%
107	9.428	9.389	9.473	VV	305	8763	0.53%	0.023%
108	9.505	9.473	9.560	VV	79823	896163	54.00%	2.384%
109	9.568	9.560	9.634	VV	416	12228	0.74%	0.033%
110	9.653	9.634	9.699	VV	147	3988	0.24%	0.011%
111	9.709	9.699	9.725	VV	85	645	0.04%	0.002%
112	9.742	9.725	9.758	PV	90	1153	0.07%	0.003%
113	9.781	9.758	9.797	VV	125	1842	0.11%	0.005%
114	9.822	9.797	9.833	VV	134	1869	0.11%	0.005%
115	9.849	9.833	9.857	PV	198	1507	0.09%	0.004%
116	9.891	9.857	9.914	VV	745	13503	0.81%	0.036%
117	9.935	9.914	9.952	VV	279	4753	0.29%	0.013%
118	9.978	9.952	10.017	VV	301	6258	0.38%	0.017%
119	10.035	10.017	10.075	VV	176	2426	0.15%	0.006%
120	10.098	10.075	10.113	VV	195	2232	0.13%	0.006%
121	10.138	10.113	10.149	VV	205	2823	0.17%	0.008%
122	10.168	10.149	10.207	VV	389	8152	0.49%	0.022%
123	10.239	10.207	10.275	VV	1492	24042	1.45%	0.064%
124	10.310	10.275	10.338	VV	1405	24658	1.49%	0.066%
125	10.362	10.338	10.397	VV	520	8076	0.49%	0.021%
126	10.426	10.397	10.442	VV	166	3377	0.20%	0.009%
127	10.453	10.442	10.475	VV	162	1962	0.12%	0.005%
128	10.564	10.475	10.585	PV	223	7405	0.45%	0.020%
129	10.627	10.585	10.642	VV	405	8956	0.54%	0.024%
130	10.654	10.642	10.669	VV	312	3843	0.23%	0.010%
131	10.691	10.669	10.714	VV	224	4130	0.25%	0.011%
132	10.740	10.714	10.771	VV	722	9281	0.56%	0.025%
133	10.790	10.771	10.827	VV	134	2190	0.13%	0.006%
134	10.870	10.827	10.905	VV	563	11319	0.68%	0.030%
135	10.936	10.905	10.998	VV	86696	1020373	61.48%	2.714%
136	11.025	10.998	11.113	VV	1072	26640	1.61%	0.071%
137	11.129	11.113	11.150	VV	186	2862	0.17%	0.008%
138	11.234	11.150	11.271	VV	421	17913	1.08%	0.048%
139	11.289	11.271	11.306	VV	474	7252	0.44%	0.019%
140	11.321	11.306	11.343	VV	577	9148	0.55%	0.024%
141	11.366	11.343	11.380	VV	560	8972	0.54%	0.024%

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142	11.393	11.380	11.458	VV	531	18735	1.13%	0.050%
143	11.519	11.458	11.551	VV	592	23942	1.44%	0.064%
144	11.600	11.551	11.631	VV	2173	49597	2.99%	0.132%
145	11.637	11.631	11.655	VV	588	7074	0.43%	0.019%
146	11.675	11.655	11.685	VV	483	7885	0.48%	0.021%
147	11.715	11.685	11.769	VV	558	24755	1.49%	0.066%
148	11.821	11.769	11.856	VV	808	33354	2.01%	0.089%
149	11.887	11.856	11.947	VV	768	34589	2.08%	0.092%
150	11.984	11.947	12.033	VV	913	38491	2.32%	0.102%
151	12.067	12.033	12.091	VV	778	23563	1.42%	0.063%
152	12.105	12.091	12.125	VV	814	14344	0.86%	0.038%
153	12.172	12.125	12.200	VV	847	31391	1.89%	0.083%
154	12.236	12.200	12.275	VV	85101	1048059	63.15%	2.788%
155	12.284	12.275	12.341	VV	1014	35454	2.14%	0.094%
156	12.355	12.341	12.418	VV	789	31379	1.89%	0.083%
157	12.420	12.418	12.457	VV	645	13581	0.82%	0.036%
158	12.490	12.457	12.545	VV	821	37903	2.28%	0.101%
159	12.555	12.545	12.570	VV	825	11069	0.67%	0.029%
160	12.598	12.570	12.617	VV	910	21430	1.29%	0.057%
161	12.673	12.617	12.718	VV	83429	1042210	62.80%	2.772%
162	12.731	12.718	12.775	VV	1372	38985	2.35%	0.104%
163	12.790	12.775	12.807	VV	1010	17888	1.08%	0.048%
164	12.844	12.807	12.931	VV	83050	1084878	65.37%	2.886%
165	12.976	12.931	13.025	VV	995	48779	2.94%	0.130%
166	13.080	13.025	13.091	VV	1144	38826	2.34%	0.103%
167	13.116	13.091	13.159	VV	1161	40282	2.43%	0.107%
168	13.190	13.159	13.205	VV	1216	26816	1.62%	0.071%
169	13.222	13.205	13.241	VV	1085	21868	1.32%	0.058%
170	13.269	13.241	13.318	VV	1329	48081	2.90%	0.128%
171	13.337	13.318	13.351	VV	1093	19310	1.16%	0.051%
172	13.427	13.351	13.465	VV	83017	1070306	64.49%	2.847%
173	13.475	13.465	13.489	VV	1082	14777	0.89%	0.039%
174	13.502	13.489	13.520	VV	1050	17721	1.07%	0.047%
175	13.558	13.520	13.594	VV	1026	40605	2.45%	0.108%
176	13.612	13.594	13.628	VV	1039	19157	1.15%	0.051%
177	13.660	13.628	13.698	VV	1182	41100	2.48%	0.109%
178	13.716	13.698	13.741	VV	987	23940	1.44%	0.064%
179	13.755	13.741	13.768	VV	967	14639	0.88%	0.039%
180	13.803	13.768	13.821	VV	1134	31581	1.90%	0.084%
181	13.835	13.821	13.845	VV	1140	15210	0.92%	0.040%
182	13.860	13.845	13.881	VV	1150	23323	1.41%	0.062%
183	13.898	13.881	13.953	VV	1225	41038	2.47%	0.109%
184	13.983	13.953	14.031	VV	1996	54762	3.30%	0.146%
185	14.045	14.031	14.055	VV	1011	13207	0.80%	0.035%
186	14.071	14.055	14.101	VV	1002	25245	1.52%	0.067%
187	14.117	14.101	14.151	VV	917	25941	1.56%	0.069%
188	14.198	14.151	14.237	VV	1062	47147	2.84%	0.125%
189	14.262	14.237	14.285	VV	934	24209	1.46%	0.064%
190	14.306	14.285	14.342	VV	1077	31603	1.90%	0.084%
191	14.355	14.342	14.368	VV	965	14591	0.88%	0.039%
192	14.378	14.368	14.389	VV	977	11695	0.70%	0.031%
193	14.397	14.389	14.417	VV	904	13872	0.84%	0.037%
194	14.426	14.417	14.454	VV	850	16397	0.99%	0.044%

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195	14.522	14.454	14.635	VV	77236	1080816	65.12%	2.875%
196	14.658	14.635	14.682	VV	749	18057	1.09%	0.048%
197	14.693	14.682	14.699	VV	615	6080	0.37%	0.016%
198	14.720	14.699	14.747	VV	705	18510	1.12%	0.049%
199	14.793	14.747	14.801	VV	735	21348	1.29%	0.057%
200	14.808	14.801	14.815	VV	694	5720	0.34%	0.015%
201	14.821	14.815	14.841	VV	722	9964	0.60%	0.027%
202	14.856	14.841	14.884	VV	718	15636	0.94%	0.042%
203	14.902	14.884	14.912	VV	747	10453	0.63%	0.028%
204	14.941	14.912	14.992	VV	791	30765	1.85%	0.082%
205	15.038	14.992	15.075	VV	1875	45193	2.72%	0.120%
206	15.084	15.075	15.128	VV	720	20434	1.23%	0.054%
207	15.135	15.128	15.168	VV	706	13191	0.79%	0.035%
208	15.230	15.168	15.285	VV	804	41587	2.51%	0.111%
209	15.349	15.285	15.383	VV	1011	44527	2.68%	0.118%
210	15.398	15.383	15.441	VV	844	24796	1.49%	0.066%
211	15.536	15.441	15.617	VV	75667	1056516	63.66%	2.810%
212	15.632	15.617	15.648	VV	715	10892	0.66%	0.029%
213	15.710	15.648	15.745	VV	1258	44265	2.67%	0.118%
214	15.759	15.745	15.771	VV	684	10237	0.62%	0.027%
215	15.791	15.771	15.818	VV	817	20621	1.24%	0.055%
216	15.842	15.818	15.938	VV	1052	57258	3.45%	0.152%
217	15.958	15.938	15.987	VV	836	21123	1.27%	0.056%
218	16.017	15.987	16.061	VV	1744	46065	2.78%	0.123%
219	16.130	16.061	16.165	VV	914	50599	3.05%	0.135%
220	16.192	16.165	16.221	VV	1056	30789	1.86%	0.082%
221	16.243	16.221	16.273	VV	998	27913	1.68%	0.074%
222	16.310	16.273	16.387	VV	1105	61948	3.73%	0.165%
223	16.397	16.387	16.408	VV	928	10932	0.66%	0.029%
224	16.481	16.408	16.575	VV	72775	1096332	66.06%	2.916%
225	16.580	16.575	16.600	VV	1072	15087	0.91%	0.040%
226	16.642	16.600	16.654	VV	1386	38438	2.32%	0.102%
227	16.679	16.654	16.721	VV	2062	56723	3.42%	0.151%
228	16.768	16.721	16.801	VV	1041	45378	2.73%	0.121%
229	16.846	16.801	16.900	VV	1765	65381	3.94%	0.174%
230	16.928	16.900	16.954	VV	2492	49024	2.95%	0.130%
231	16.968	16.954	16.985	VV	1040	17325	1.04%	0.046%
232	17.020	16.985	17.048	VV	1238	39557	2.38%	0.105%
233	17.089	17.048	17.111	VV	982	33544	2.02%	0.089%
234	17.138	17.111	17.150	VV	729	15438	0.93%	0.041%
235	17.183	17.150	17.205	VV	904	23674	1.43%	0.063%
236	17.251	17.205	17.282	VV	1438	46429	2.80%	0.123%
237	17.363	17.282	17.421	VV	69264	1036609	62.46%	2.757%
238	17.464	17.421	17.548	VV	2255	81561	4.91%	0.217%
239	17.569	17.548	17.604	VV	621	12988	0.78%	0.035%
240	17.663	17.604	17.745	VV	743	35120	2.12%	0.093%
241	17.783	17.745	17.807	VV	1650	27799	1.68%	0.074%
242	17.829	17.807	17.888	VV	2058	37660	2.27%	0.100%
243	17.906	17.888	17.945	VV	348	6068	0.37%	0.016%
244	17.982	17.945	18.005	VV	382	6204	0.37%	0.017%
245	18.019	18.005	18.028	VV	141	1289	0.08%	0.003%
246	18.067	18.028	18.114	VV	299	8937	0.54%	0.024%

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247	18.190	18.114	18.231	PV	66743	958861	57.78%	2.550%
248	18.248	18.231	18.277	VV	1299	23203	1.40%	0.062%
249	18.301	18.277	18.340	VV	871	19436	1.17%	0.052%
250	18.373	18.340	18.411	VV	447	13212	0.80%	0.035%
251	18.430	18.411	18.475	VV	477	11983	0.72%	0.032%
252	18.494	18.475	18.515	VV	291	6440	0.39%	0.017%
253	18.522	18.515	18.550	VV	322	6482	0.39%	0.017%
254	18.585	18.550	18.626	VV	1935	40379	2.43%	0.107%
255	18.651	18.626	18.695	VV	864	23362	1.41%	0.062%
256	18.715	18.695	18.725	VV	623	9844	0.59%	0.026%
257	18.778	18.725	18.823	VV	992	44549	2.68%	0.118%
258	18.843	18.823	18.860	VV	857	17023	1.03%	0.045%
259	18.872	18.860	18.888	VV	757	11712	0.71%	0.031%
260	18.971	18.888	19.029	VV	66596	1021720	61.56%	2.718%
261	19.062	19.029	19.121	VV	1315	60861	3.67%	0.162%
262	19.158	19.121	19.173	VV	1254	35459	2.14%	0.094%
263	19.204	19.173	19.241	VV	1412	53374	3.22%	0.142%
264	19.289	19.241	19.311	VV	1749	62778	3.78%	0.167%
265	19.346	19.311	19.377	VV	2264	74324	4.48%	0.198%
266	19.387	19.377	19.405	VV	1735	27459	1.65%	0.073%
267	19.415	19.405	19.423	VV	1692	17781	1.07%	0.047%
268	19.436	19.423	19.447	VV	1713	24143	1.45%	0.064%
269	19.469	19.447	19.495	VV	1934	52679	3.17%	0.140%
270	19.531	19.495	19.541	VV	2006	52991	3.19%	0.141%
271	19.615	19.541	19.651	VV	2286	137854	8.31%	0.367%
272	19.707	19.651	19.756	VV	62896	1071018	64.53%	2.849%
273	19.776	19.756	19.803	VV	3240	86832	5.23%	0.231%
274	19.822	19.803	19.835	VV	2910	55532	3.35%	0.148%
275	19.876	19.835	19.914	VV	3245	147153	8.87%	0.391%
276	19.956	19.914	19.964	VV	3385	98981	5.96%	0.263%
277	19.989	19.964	19.998	VV	3383	68651	4.14%	0.183%
278	20.059	19.998	20.085	VV	4153	189306	11.41%	0.504%
279	20.244	20.085	20.270	VV	4903	471442	28.41%	1.254%
280	20.289	20.270	20.308	VV	4839	107923	6.50%	0.287%
281	20.404	20.308	20.458	VV	63750	1359511	81.92%	3.616%
282	20.472	20.458	20.588	VV	6367	470748	28.36%	1.252%
283	20.601	20.588	20.621	VV	5789	114594	6.90%	0.305%
284	20.630	20.621	20.635	VV	5735	46705	2.81%	0.124%
285	20.716	20.635	20.740	VV	6001	365889	22.05%	0.973%
286	20.770	20.740	20.845	VV	6081	364602	21.97%	0.970%
287	20.883	20.845	20.915	VV	5709	238911	14.40%	0.635%
288	20.924	20.915	20.971	VV	5648	186601	11.24%	0.496%
289	20.979	20.971	21.070	VV	5483	319034	19.22%	0.849%
290	21.080	21.070	21.117	VV	5267	144472	8.71%	0.384%
291	21.182	21.117	21.355	VV	46209	1659636	100.00%	4.414%
292	21.365	21.355	21.388	VV	5400	107514	6.48%	0.286%
293	21.398	21.388	21.451	VV	5368	199837	12.04%	0.532%
294	21.460	21.451	21.503	VV	5214	161475	9.73%	0.429%
295	21.526	21.503	21.585	VV	5212	250126	15.07%	0.665%
296	21.588	21.585	21.605	VV	5161	60600	3.65%	0.161%
297	21.650	21.605	21.691	VV	5274	267753	16.13%	0.712%
298	21.701	21.691	21.715	VV	5068	70379	4.24%	0.187%
299	21.757	21.715	21.797	VV	5103	248700	14.99%	0.661%

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300	21.807	21.797	21.828	VV	5079	92067	5.55%	0.245%
301	21.835	21.828	21.861	VV	5011	98013	5.91%	0.261%
302	21.893	21.861	21.954	VV	5129	281031	16.93%	0.747%
303	21.975	21.954	22.001	VBA	5056	149877	9.03%	0.399%
						Sum of corrected areas:		37596351

Aliphatic EPH 020822.M Tue Feb 15 08:52:35 2022