

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039508.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 23:33
 Sample : M4736-01D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.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	3.573	3.533	3.602	PV	909	8797	0.13%	0.027%
2	3.661	3.648	3.709	PV	173	3326	0.05%	0.010%
3	3.726	3.709	3.735	VV	130	1371	0.02%	0.004%
4	3.744	3.735	3.763	VV	131	1338	0.02%	0.004%
5	3.810	3.763	3.841	VV	820	10515	0.16%	0.032%
6	3.854	3.841	3.891	PV	98	1613	0.02%	0.005%
7	3.908	3.891	3.971	VV	528	6424	0.10%	0.020%
8	3.989	3.971	4.033	PV	1581	14460	0.22%	0.044%
9	4.079	4.065	4.205	VV	1546	36553	0.56%	0.111%
10	4.210	4.205	4.224	VV	124	1062	0.02%	0.003%
11	4.251	4.224	4.336	VV	237	8211	0.13%	0.025%
12	4.356	4.336	4.397	VV	177	4382	0.07%	0.013%
13	4.406	4.397	4.435	VV	131	1951	0.03%	0.006%
14	4.440	4.435	4.474	VV	129	2083	0.03%	0.006%
15	4.490	4.474	4.521	VV	384	5514	0.08%	0.017%
16	4.558	4.521	4.569	VV	189	3885	0.06%	0.012%
17	4.578	4.569	4.588	VV	203	1628	0.02%	0.005%
18	4.601	4.588	4.620	VV	168	2212	0.03%	0.007%
19	4.641	4.620	4.666	VV	866	9143	0.14%	0.028%
20	4.694	4.666	4.810	VV	211	7818	0.12%	0.024%
21	4.871	4.830	4.928	VV	143	4561	0.07%	0.014%
22	4.949	4.928	4.974	PV	78	1089	0.02%	0.003%
23	4.986	4.974	5.025	VV	145	2147	0.03%	0.007%
24	5.045	5.025	5.063	VV	171	2107	0.03%	0.006%
25	5.089	5.063	5.101	VV	337	4558	0.07%	0.014%
26	5.121	5.101	5.160	VV	687	10050	0.15%	0.031%
27	5.180	5.160	5.206	VV	308	4401	0.07%	0.013%
28	5.241	5.223	5.261	PV	159	1998	0.03%	0.006%
29	5.273	5.261	5.293	VV	153	1775	0.03%	0.005%
30	5.317	5.293	5.329	VV	193	2818	0.04%	0.009%
31	5.353	5.329	5.403	VV	394	7659	0.12%	0.023%
32	5.421	5.403	5.474	VV	280	4693	0.07%	0.014%
33	5.494	5.474	5.509	VV	164	1798	0.03%	0.005%
34	5.522	5.509	5.538	PV	160	1529	0.02%	0.005%
35	5.566	5.538	5.609	VV	960	13609	0.21%	0.041%
36	5.624	5.609	5.641	VV	258	3097	0.05%	0.009%

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37	5.662	5.641	5.673	VV	148	1765	0.03%	0.005%
38	5.688	5.673	5.716	VV	169	2701	0.04%	0.008%
39	5.744	5.716	5.763	VV	609	7035	0.11%	0.021%
40	5.773	5.763	5.788	VV	111	1313	0.02%	0.004%
41	5.796	5.788	5.816	VV	100	1147	0.02%	0.003%
42	5.946	5.907	5.965	VV	123	2259	0.03%	0.007%
43	5.990	5.965	6.031	VV	163	2330	0.04%	0.007%
44	6.086	6.031	6.126	VV	950	25309	0.39%	0.077%
45	6.148	6.126	6.199	VV	2594	45801	0.70%	0.140%
46	6.219	6.199	6.288	VV	1295	24309	0.37%	0.074%
47	6.299	6.288	6.327	VV	213	3251	0.05%	0.010%
48	6.372	6.327	6.395	VV	316	7562	0.12%	0.023%
49	6.402	6.395	6.431	VV	263	3548	0.05%	0.011%
50	6.438	6.431	6.458	VV	128	1357	0.02%	0.004%
51	6.511	6.458	6.574	PV	326	10230	0.16%	0.031%
52	6.590	6.574	6.610	VV	207	3065	0.05%	0.009%
53	6.638	6.610	6.649	VV	202	3429	0.05%	0.010%
54	6.657	6.649	6.701	VV	159	2570	0.04%	0.008%
55	6.719	6.701	6.744	VV	272	3066	0.05%	0.009%
56	6.763	6.744	6.774	VV	292	3481	0.05%	0.011%
57	6.789	6.774	6.813	VV	338	4461	0.07%	0.014%
58	6.830	6.813	6.855	VV	52	1402	0.02%	0.004%
59	6.862	6.855	6.901	VV	145	1784	0.03%	0.005%
60	6.917	6.901	6.929	VV	83	1023	0.02%	0.003%
61	6.968	6.929	7.008	VV	449	11221	0.17%	0.034%
62	7.024	7.008	7.098	VV	414	12338	0.19%	0.038%
63	7.109	7.098	7.128	VV	183	3178	0.05%	0.010%
64	7.138	7.128	7.258	VV	287	11909	0.18%	0.036%
65	7.294	7.258	7.312	VV	185	3813	0.06%	0.012%
66	7.328	7.312	7.361	VV	156	2935	0.04%	0.009%
67	7.428	7.361	7.458	VV	988	13690	0.21%	0.042%
68	7.489	7.458	7.518	PV	209	3910	0.06%	0.012%
69	7.572	7.535	7.631	VV	356	11158	0.17%	0.034%
70	7.641	7.631	7.661	VV	150	1430	0.02%	0.004%
71	7.689	7.661	7.701	VV	212	3108	0.05%	0.009%
72	7.841	7.831	7.866	VV	1355	25258	0.38%	0.077%
73	7.884	7.866	7.904	VV	2059	30512	0.46%	0.093%
74	7.917	7.904	7.938	VV	947	16092	0.25%	0.049%
75	7.947	7.938	7.974	VV	619	11153	0.17%	0.034%
76	7.992	7.974	8.008	VV	656	10055	0.15%	0.031%
77	8.028	8.008	8.068	VV	2038	31396	0.48%	0.096%
78	8.081	8.068	8.101	VV	344	6144	0.09%	0.019%
79	8.119	8.101	8.135	VV	446	7081	0.11%	0.022%
80	8.195	8.135	8.221	VV	515	17697	0.27%	0.054%
81	8.264	8.221	8.281	VV	999	19887	0.30%	0.061%
82	8.298	8.281	8.337	VV	2192	29073	0.44%	0.089%
83	8.373	8.337	8.379	VV	317	6248	0.10%	0.019%
84	8.386	8.379	8.391	VV	278	2051	0.03%	0.006%
85	8.420	8.391	8.491	VV	956	24417	0.37%	0.074%
86	8.532	8.491	8.579	VV	492	13867	0.21%	0.042%
87	8.768	8.748	8.818	VV	4785	92349	1.41%	0.281%
88	8.832	8.818	8.865	VV	1261	26089	0.40%	0.079%
89	8.879	8.865	8.965	VV	605	31792	0.48%	0.097%

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90	9.041	8.965	9.058	VV	625	26561	0.40%	0.081%
91	9.068	9.058	9.087	VV	497	7673	0.12%	0.023%
92	9.118	9.087	9.144	VV	1208	21075	0.32%	0.064%
93	9.154	9.144	9.181	VV	347	6542	0.10%	0.020%
94	9.196	9.181	9.243	VV	316	8042	0.12%	0.024%
95	9.303	9.243	9.336	VV	279	10723	0.16%	0.033%
96	9.361	9.336	9.391	VV	395	7940	0.12%	0.024%
97	9.412	9.391	9.430	VV	371	6033	0.09%	0.018%
98	9.450	9.430	9.466	VV	450	7310	0.11%	0.022%
99	9.503	9.466	9.555	VV	1377	29594	0.45%	0.090%
100	9.574	9.555	9.608	VV	745	14220	0.22%	0.043%
101	9.625	9.608	9.659	VV	358	8394	0.13%	0.026%
102	9.675	9.659	9.701	VV	289	4979	0.08%	0.015%
103	9.734	9.701	9.765	VV	2195	29254	0.45%	0.089%
104	9.782	9.765	9.802	VV	514	8513	0.13%	0.026%
105	9.835	9.802	9.873	VV	665	15994	0.24%	0.049%
106	9.894	9.873	9.937	VV	1205	18196	0.28%	0.055%
107	9.958	9.937	9.983	VV	373	7351	0.11%	0.022%
108	10.003	9.983	10.049	VV	1025	15552	0.24%	0.047%
109	10.067	10.049	10.094	VV	245	4086	0.06%	0.012%
110	10.112	10.094	10.134	VV	111	1941	0.03%	0.006%
111	10.167	10.134	10.186	PV	209	3683	0.06%	0.011%
112	10.203	10.186	10.213	VV	195	1977	0.03%	0.006%
113	10.237	10.213	10.258	VV	1203	15088	0.23%	0.046%
114	10.284	10.258	10.301	VV	1152	17282	0.26%	0.053%
115	10.335	10.301	10.399	VV	1399	38215	0.58%	0.116%
116	10.421	10.399	10.448	VV	1334	19190	0.29%	0.058%
117	10.477	10.448	10.500	VV	587	14976	0.23%	0.046%
118	10.520	10.500	10.561	VV	1224	24709	0.38%	0.075%
119	10.588	10.561	10.608	VV	916	19464	0.30%	0.059%
120	10.630	10.608	10.668	VV	1521	26406	0.40%	0.080%
121	10.702	10.668	10.721	VV	1210	22783	0.35%	0.069%
122	10.739	10.721	10.818	VV	1778	37280	0.57%	0.114%
123	10.856	10.818	10.877	VV	824	16225	0.25%	0.049%
124	10.902	10.877	10.934	VV	2156	37295	0.57%	0.114%
125	10.949	10.934	10.961	VV	761	10853	0.17%	0.033%
126	10.975	10.961	10.992	VV	1053	14868	0.23%	0.045%
127	11.002	10.992	11.039	VV	739	16607	0.25%	0.051%
128	11.054	11.039	11.072	VV	560	9141	0.14%	0.028%
129	11.083	11.072	11.099	VV	437	5926	0.09%	0.018%
130	11.114	11.099	11.127	VV	533	7314	0.11%	0.022%
131	11.139	11.127	11.155	VV	448	6558	0.10%	0.020%
132	11.171	11.155	11.181	VV	569	7080	0.11%	0.022%
133	11.199	11.181	11.231	VV	531	11929	0.18%	0.036%
134	11.264	11.231	11.286	VV	1071	19540	0.30%	0.060%
135	11.304	11.286	11.314	VV	681	9974	0.15%	0.030%
136	11.333	11.314	11.364	VV	1779	30532	0.47%	0.093%
137	11.410	11.364	11.473	VV	4403	89068	1.36%	0.271%
138	11.499	11.473	11.513	VV	1599	22555	0.34%	0.069%
139	11.527	11.513	11.553	VV	1607	22523	0.34%	0.069%
140	11.579	11.553	11.615	VV	3229	51263	0.78%	0.156%
141	11.662	11.615	11.714	VV	604256	6562453	100.00%	19.993%

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142	11.735	11.714	11.775	VV	1857	49661	0.76%	0.151%
143	11.787	11.775	11.801	VV	1228	17061	0.26%	0.052%
144	11.818	11.801	11.835	VV	1554	23169	0.35%	0.071%
145	11.853	11.835	11.871	VV	1676	26678	0.41%	0.081%
146	11.880	11.871	11.920	VV	1104	19868	0.30%	0.061%
147	11.938	11.920	11.957	VV	483	9391	0.14%	0.029%
148	11.998	11.957	12.031	VV	1327	36784	0.56%	0.112%
149	12.054	12.031	12.077	VV	1958	34558	0.53%	0.105%
150	12.098	12.077	12.126	VV	2099	39041	0.59%	0.119%
151	12.156	12.126	12.218	VV	2097	56833	0.87%	0.173%
152	12.245	12.218	12.321	VV	20920	286377	4.36%	0.872%
153	12.338	12.321	12.357	VV	1104	20013	0.30%	0.061%
154	12.375	12.357	12.393	VV	1021	19181	0.29%	0.058%
155	12.413	12.393	12.427	VV	1303	21081	0.32%	0.064%
156	12.455	12.427	12.477	VV	1217	32006	0.49%	0.098%
157	12.493	12.477	12.503	VV	1007	13936	0.21%	0.042%
158	12.511	12.503	12.530	VV	1011	14133	0.22%	0.043%
159	12.560	12.530	12.570	VV	1248	25416	0.39%	0.077%
160	12.589	12.570	12.617	VV	1567	35628	0.54%	0.109%
161	12.639	12.617	12.680	VV	2036	49486	0.75%	0.151%
162	12.713	12.680	12.742	VV	8375	130830	1.99%	0.399%
163	12.754	12.742	12.778	VV	1631	29044	0.44%	0.088%
164	12.788	12.778	12.825	VV	1028	24530	0.37%	0.075%
165	12.880	12.825	12.918	VV	2240	69122	1.05%	0.211%
166	12.929	12.918	12.946	VV	1185	17929	0.27%	0.055%
167	12.979	12.946	12.990	VV	1797	35039	0.53%	0.107%
168	13.011	12.990	13.050	VV	6991	109037	1.66%	0.332%
169	13.089	13.050	13.176	VV	425193	5250250	80.00%	15.995%
170	13.190	13.176	13.206	VV	1531	24534	0.37%	0.075%
171	13.239	13.206	13.251	VV	2264	46843	0.71%	0.143%
172	13.266	13.251	13.275	VV	2871	36643	0.56%	0.112%
173	13.286	13.275	13.303	VV	2967	44343	0.68%	0.135%
174	13.317	13.303	13.335	VV	2982	48632	0.74%	0.148%
175	13.343	13.335	13.363	VV	2137	31911	0.49%	0.097%
176	13.373	13.363	13.398	VV	1761	30774	0.47%	0.094%
177	13.413	13.398	13.441	VV	1164	28274	0.43%	0.086%
178	13.476	13.441	13.548	VV	7099	147708	2.25%	0.450%
179	13.621	13.548	13.647	VV	2054	83562	1.27%	0.255%
180	13.676	13.647	13.694	VV	1419	32821	0.50%	0.100%
181	13.707	13.694	13.727	VV	1198	20925	0.32%	0.064%
182	13.749	13.727	13.767	VV	1382	25370	0.39%	0.077%
183	13.787	13.767	13.814	VV	1092	23984	0.37%	0.073%
184	13.835	13.814	13.855	VV	1172	21688	0.33%	0.066%
185	13.873	13.855	13.905	VV	1112	24679	0.38%	0.075%
186	13.921	13.905	13.958	VV	984	20239	0.31%	0.062%
187	13.980	13.958	14.023	VV	409	12463	0.19%	0.038%
188	14.075	14.023	14.104	VV	547	18760	0.29%	0.057%
189	14.125	14.104	14.161	VV	240	4250	0.06%	0.013%
190	14.229	14.161	14.255	VV	1067	20625	0.31%	0.063%
191	14.271	14.255	14.296	VV	1060	15953	0.24%	0.049%
192	14.310	14.296	14.321	VV	423	5245	0.08%	0.016%
193	14.342	14.321	14.375	VV	751	12412	0.19%	0.038%
194	14.396	14.375	14.444	PV	667	15851	0.24%	0.048%

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195	14.460	14.444	14.481	VV	684	10653	0.16%	0.032%
196	14.504	14.481	14.555	VV	772	22187	0.34%	0.068%
197	14.575	14.555	14.600	VV	1093	16923	0.26%	0.052%
198	14.621	14.600	14.677	VV	652	19198	0.29%	0.058%
199	14.698	14.677	14.718	VV	192	4364	0.07%	0.013%
200	14.735	14.718	14.753	VV	408	6493	0.10%	0.020%
201	14.778	14.753	14.811	VV	521	10461	0.16%	0.032%
202	14.838	14.811	14.856	VV	266	4717	0.07%	0.014%
203	14.889	14.856	14.907	VV	2432	39076	0.60%	0.119%
204	14.928	14.907	14.961	VV	4133	68350	1.04%	0.208%
205	14.981	14.961	15.021	VV	1019	18922	0.29%	0.058%
206	15.047	15.021	15.102	VV	606	15126	0.23%	0.046%
207	15.120	15.102	15.164	VV	242	4639	0.07%	0.014%
208	15.198	15.164	15.212	PV	337	5668	0.09%	0.017%
209	15.230	15.212	15.258	VV	561	8660	0.13%	0.026%
210	15.265	15.258	15.279	VV	259	2664	0.04%	0.008%
211	15.314	15.279	15.398	VV	17630	322402	4.91%	0.982%
212	15.408	15.398	15.427	VV	690	10859	0.17%	0.033%
213	15.473	15.427	15.515	VV	54622	714421	10.89%	2.177%
214	15.533	15.515	15.580	VV	2666	58702	0.89%	0.179%
215	15.594	15.580	15.631	VV	885	18968	0.29%	0.058%
216	15.668	15.631	15.684	VV	809	19214	0.29%	0.059%
217	15.722	15.684	15.752	VV	965	30045	0.46%	0.092%
218	15.784	15.752	15.807	VV	512	15438	0.24%	0.047%
219	15.835	15.807	15.858	VV	792	17758	0.27%	0.054%
220	15.879	15.858	15.893	VV	524	9188	0.14%	0.028%
221	15.909	15.893	15.927	VV	599	10048	0.15%	0.031%
222	15.950	15.927	15.978	VV	1276	22651	0.35%	0.069%
223	16.016	15.978	16.075	VV	1332	30143	0.46%	0.092%
224	16.088	16.075	16.102	VV	225	2321	0.04%	0.007%
225	16.158	16.102	16.201	PV	282	8682	0.13%	0.026%
226	16.251	16.201	16.271	VV	394	8448	0.13%	0.026%
227	16.325	16.271	16.385	VV	6150	124114	1.89%	0.378%
228	16.393	16.385	16.409	VV	821	9996	0.15%	0.030%
229	16.437	16.409	16.489	VV	6147	116114	1.77%	0.354%
230	16.516	16.489	16.545	VV	3087	47177	0.72%	0.144%
231	16.571	16.545	16.595	VV	1080	14582	0.22%	0.044%
232	16.608	16.595	16.618	VV	229	1862	0.03%	0.006%
233	16.635	16.618	16.643	PV	134	1318	0.02%	0.004%
234	16.661	16.643	16.672	VV	83	1213	0.02%	0.004%
235	16.692	16.672	16.704	VV	237	2432	0.04%	0.007%
236	16.760	16.704	16.785	VV	2239	42483	0.65%	0.129%
237	16.819	16.785	16.846	VV	2163	41463	0.63%	0.126%
238	16.863	16.846	16.874	VV	925	13564	0.21%	0.041%
239	16.897	16.874	16.925	VV	2805	48767	0.74%	0.149%
240	16.975	16.925	17.012	VV	27903	417369	6.36%	1.272%
241	17.021	17.012	17.079	VV	1004	30631	0.47%	0.093%
242	17.087	17.079	17.098	VV	547	5513	0.08%	0.017%
243	17.176	17.098	17.203	VV	802	43159	0.66%	0.131%
244	17.261	17.203	17.320	VV	39408	711091	10.84%	2.166%
245	17.346	17.320	17.373	VV	11620	182001	2.77%	0.554%
246	17.397	17.373	17.458	VV	5919	128780	1.96%	0.392%

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247	17.474	17.458	17.500	VV	478	7156	0.11%	0.022%
248	17.525	17.500	17.551	PV	771	9457	0.14%	0.029%
249	17.570	17.551	17.600	PV	448	6815	0.10%	0.021%
250	17.634	17.600	17.647	PV	440	6591	0.10%	0.020%
251	17.781	17.647	17.813	VV	6691	179886	2.74%	0.548%
252	17.872	17.813	17.933	VV	13110	297244	4.53%	0.906%
253	17.945	17.933	17.953	VV	1977	22043	0.34%	0.067%
254	17.971	17.953	17.987	VV	2058	40269	0.61%	0.123%
255	18.019	17.987	18.038	VV	2804	70616	1.08%	0.215%
256	18.050	18.038	18.081	VV	1904	41248	0.63%	0.126%
257	18.141	18.081	18.174	VV	13945	317072	4.83%	0.966%
258	18.203	18.174	18.258	VV	15561	304362	4.64%	0.927%
259	18.301	18.258	18.337	VV	3610	111388	1.70%	0.339%
260	18.362	18.337	18.388	VV	2269	62622	0.95%	0.191%
261	18.439	18.388	18.491	VV	3546	145949	2.22%	0.445%
262	18.502	18.491	18.541	VV	2078	56070	0.85%	0.171%
263	18.609	18.541	18.674	VV	10579	308840	4.71%	0.941%
264	18.711	18.674	18.757	VV	22906	448919	6.84%	1.368%
265	18.773	18.757	18.806	VV	4436	114507	1.74%	0.349%
266	18.820	18.806	18.851	VV	3722	94022	1.43%	0.286%
267	18.884	18.851	18.898	VV	3807	93572	1.43%	0.285%
268	18.970	18.898	18.994	VV	23050	579182	8.83%	1.765%
269	19.004	18.994	19.068	VV	13224	336832	5.13%	1.026%
270	19.100	19.068	19.128	VV	7134	205943	3.14%	0.627%
271	19.152	19.128	19.178	VV	7050	169968	2.59%	0.518%
272	19.232	19.178	19.243	VV	7630	225843	3.44%	0.688%
273	19.264	19.243	19.351	VV	8923	396218	6.04%	1.207%
274	19.391	19.351	19.414	VV	8032	204726	3.12%	0.624%
275	19.425	19.414	19.437	VV	4316	56706	0.86%	0.173%
276	19.463	19.437	19.480	VV	8913	168430	2.57%	0.513%
277	19.500	19.480	19.531	VV	10976	244010	3.72%	0.743%
278	19.573	19.531	19.600	VV	7269	264173	4.03%	0.805%
279	19.676	19.600	19.709	VV	7361	434217	6.62%	1.323%
280	19.750	19.709	19.788	VV	14305	465585	7.09%	1.418%
281	19.799	19.788	19.825	VV	6392	135251	2.06%	0.412%
282	19.923	19.825	19.950	VV	8425	557296	8.49%	1.698%
283	20.000	19.950	20.075	VV	9052	602510	9.18%	1.836%
284	20.128	20.075	20.161	VV	9683	405111	6.17%	1.234%
285	20.243	20.161	20.335	VV	11262	899810	13.71%	2.741%
286	20.481	20.335	20.536	VV	11394	1085242	16.54%	3.306%
287	20.546	20.536	20.560	VV	9098	128094	1.95%	0.390%
288	20.576	20.560	20.708	VV	8903	693993	10.58%	2.114%
289	20.766	20.708	20.801	VV	7800	416720	6.35%	1.270%
290	20.807	20.801	20.841	VV	7263	169733	2.59%	0.517%
291	20.867	20.841	20.891	VV	7861	216252	3.30%	0.659%
292	20.931	20.891	20.995	VV	7636	415538	6.33%	1.266%
293	21.019	20.995	21.027	VV	5993	112469	1.71%	0.343%
294	21.038	21.027	21.108	VV	6033	267881	4.08%	0.816%
295	21.124	21.108	21.242	VV	5352	315247	4.80%	0.960%
296	21.304	21.242	21.331	VV	4285	179949	2.74%	0.548%
297	21.341	21.331	21.372	VV	3650	84535	1.29%	0.258%
298	21.380	21.372	21.405	VV	3045	56083	0.85%	0.171%
299	21.422	21.405	21.438	VV	2844	54034	0.82%	0.165%

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300	21.535	21.438	21.691	VV	4096	351729	5.36%	1.072%	
301	21.846	21.691	21.875	PV	819	51452	0.78%	0.157%	
302	21.886	21.875	21.892	PV	235	1854	0.03%	0.006%	
					Sum of corrected areas:	32823809			

Aliphatic EPH 102621.M Fri Nov 19 09:11:30 2021