

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103122AL\
Data File : FE038459.D
Signal(s) : FID1B.ch
Acq On : 31 Oct 2022 21:36
Sample : N5341-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.355	3.304	3.378	BV	93	386	0.01%	0.001%
2	3.420	3.378	3.454	PV	89	1878	0.04%	0.005%
3	3.464	3.454	3.475	PV	107	791	0.02%	0.002%
4	3.558	3.475	3.600	VV	260	8332	0.20%	0.020%
5	3.614	3.600	3.623	VV	131	1291	0.03%	0.003%
6	3.634	3.623	3.654	VV	138	1859	0.04%	0.004%
7	3.674	3.654	3.702	VV	124	2470	0.06%	0.006%
8	3.736	3.702	3.753	VV	180	4007	0.10%	0.010%
9	3.771	3.753	3.788	VV	144	2156	0.05%	0.005%
10	3.794	3.788	3.802	VV	114	844	0.02%	0.002%
11	3.839	3.802	3.934	VV	1933	23947	0.57%	0.057%
12	3.954	3.934	4.027	VV	1417	17612	0.42%	0.042%
13	4.045	4.027	4.069	VV	519	6229	0.15%	0.015%
14	4.084	4.069	4.098	VV	214	2669	0.06%	0.006%
15	4.146	4.098	4.171	VV	2344	25891	0.62%	0.062%
16	4.190	4.171	4.229	VV	495	9511	0.23%	0.023%
17	4.238	4.229	4.301	VV	172	6673	0.16%	0.016%
18	4.318	4.301	4.331	VV	190	2718	0.06%	0.007%
19	4.385	4.331	4.448	VV	546	20485	0.49%	0.049%
20	4.466	4.448	4.474	VV	216	2955	0.07%	0.007%
21	4.482	4.474	4.508	VV	236	3158	0.08%	0.008%
22	4.526	4.508	4.598	VV	198	7496	0.18%	0.018%
23	4.614	4.598	4.644	VV	406	6328	0.15%	0.015%
24	4.660	4.644	4.698	VV	207	5260	0.13%	0.013%
25	4.704	4.698	4.771	VV	225	6525	0.16%	0.016%
26	4.786	4.771	4.812	VV	799	9927	0.24%	0.024%
27	4.851	4.812	4.881	VV	362	10981	0.26%	0.026%
28	4.896	4.881	4.948	VV	200	8001	0.19%	0.019%
29	4.956	4.948	4.970	VV	221	2751	0.07%	0.007%
30	4.984	4.970	5.074	VV	422	13066	0.31%	0.031%
31	5.078	5.074	5.085	VV	191	915	0.02%	0.002%
32	5.094	5.085	5.128	VV	191	3827	0.09%	0.009%
33	5.140	5.128	5.184	VV	207	5220	0.12%	0.013%
34	5.224	5.184	5.248	VV	210	5546	0.13%	0.013%
35	5.272	5.248	5.290	VV	303	5817	0.14%	0.014%
36	5.300	5.290	5.371	VV	260	8031	0.19%	0.019%

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37	5.379	5.371	5.385	VV	147	1080	0.03%	0.003%
38	5.391	5.385	5.402	VV	173	1237	0.03%	0.003%
39	5.412	5.402	5.484	VV	173	5915	0.14%	0.014%
40	5.493	5.484	5.507	VV	166	1753	0.04%	0.004%
41	5.516	5.507	5.525	VV	159	1169	0.03%	0.003%
42	5.554	5.525	5.585	VV	556	8832	0.21%	0.021%
43	5.592	5.585	5.608	VV	201	1790	0.04%	0.004%
44	5.627	5.608	5.664	VV	310	4872	0.12%	0.012%
45	5.691	5.664	5.730	VV	141	3548	0.08%	0.009%
46	5.742	5.730	5.778	VV	148	2914	0.07%	0.007%
47	5.801	5.778	5.841	VV	462	8338	0.20%	0.020%
48	5.861	5.841	5.895	VV	327	5566	0.13%	0.013%
49	5.920	5.895	5.954	VV	185	5106	0.12%	0.012%
50	5.962	5.954	5.967	VV	146	1018	0.02%	0.002%
51	5.988	5.967	6.069	VV	683	13199	0.32%	0.032%
52	6.084	6.069	6.093	VV	125	1694	0.04%	0.004%
53	6.104	6.093	6.118	VV	181	2089	0.05%	0.005%
54	6.121	6.118	6.140	VV	162	1721	0.04%	0.004%
55	6.157	6.140	6.173	VV	144	2187	0.05%	0.005%
56	6.182	6.173	6.205	VV	116	2192	0.05%	0.005%
57	6.227	6.205	6.260	VV	188	4258	0.10%	0.010%
58	6.315	6.260	6.367	VV	1764	26339	0.63%	0.063%
59	6.394	6.367	6.460	VV	7058	86302	2.06%	0.207%
60	6.488	6.460	6.558	VV	858	20635	0.49%	0.049%
61	6.573	6.558	6.593	VV	307	4540	0.11%	0.011%
62	6.616	6.593	6.749	VV	479	18421	0.44%	0.044%
63	6.784	6.749	6.838	VV	461	13828	0.33%	0.033%
64	6.865	6.838	6.878	VV	240	3544	0.08%	0.008%
65	6.897	6.878	6.982	VV	198	8027	0.19%	0.019%
66	6.989	6.982	7.018	VV	128	2238	0.05%	0.005%
67	7.059	7.018	7.141	VV	195	8827	0.21%	0.021%
68	7.160	7.141	7.225	PV	176	5397	0.13%	0.013%
69	7.249	7.225	7.351	VV	502	15485	0.37%	0.037%
70	7.358	7.351	7.383	VV	180	2618	0.06%	0.006%
71	7.413	7.383	7.429	VV	275	5513	0.13%	0.013%
72	7.453	7.429	7.564	VV	407	14628	0.35%	0.035%
73	7.576	7.564	7.580	VV	172	1408	0.03%	0.003%
74	7.589	7.580	7.624	VV	237	4335	0.10%	0.010%
75	7.631	7.624	7.677	VV	160	4460	0.11%	0.011%
76	7.685	7.677	7.696	VV	168	1418	0.03%	0.003%
77	7.719	7.696	7.754	VV	321	5840	0.14%	0.014%
78	7.763	7.754	7.831	VV	155	4157	0.10%	0.010%
79	7.843	7.831	7.891	VV	212	3113	0.07%	0.007%
80	7.899	7.891	7.931	VV	134	2219	0.05%	0.005%
81	7.935	7.931	7.970	VV	222	2759	0.07%	0.007%
82	8.128	8.107	8.164	VV	847	20103	0.48%	0.048%
83	8.175	8.164	8.273	VV	527	17922	0.43%	0.043%
84	8.289	8.273	8.314	VV	328	5815	0.14%	0.014%
85	8.325	8.314	8.335	VV	262	2616	0.06%	0.006%
86	8.359	8.335	8.371	VV	261	4502	0.11%	0.011%
87	8.377	8.371	8.403	VV	214	3737	0.09%	0.009%
88	8.418	8.403	8.440	VV	305	5224	0.12%	0.013%
89	8.494	8.440	8.506	VV	386	9321	0.22%	0.022%

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90	8.565	8.506	8.580	VV	791	20376	0.49%	0.049%
91	8.598	8.580	8.645	VV	1724	24056	0.58%	0.058%
92	8.658	8.645	8.687	VV	219	4402	0.11%	0.011%
93	8.713	8.687	8.780	VV	457	11904	0.28%	0.029%
94	8.791	8.780	8.814	VV	161	2184	0.05%	0.005%
95	8.828	8.814	8.852	PV	222	2917	0.07%	0.007%
96	9.007	8.997	9.016	VV	504	5031	0.12%	0.012%
97	9.045	9.016	9.058	VV	756	12573	0.30%	0.030%
98	9.074	9.058	9.114	VV	614	14909	0.36%	0.036%
99	9.137	9.114	9.181	VV	494	13750	0.33%	0.033%
100	9.198	9.181	9.268	VV	454	14879	0.36%	0.036%
101	9.292	9.268	9.308	VV	273	5297	0.13%	0.013%
102	9.329	9.308	9.383	VV	815	20689	0.49%	0.050%
103	9.396	9.383	9.401	VV	282	2410	0.06%	0.006%
104	9.424	9.401	9.465	VV	876	15251	0.36%	0.037%
105	9.482	9.465	9.501	VV	300	4377	0.10%	0.010%
106	9.518	9.501	9.562	VV	282	6166	0.15%	0.015%
107	9.571	9.562	9.585	VV	132	1699	0.04%	0.004%
108	9.605	9.585	9.648	VV	217	5341	0.13%	0.013%
109	9.663	9.648	9.674	VV	139	1780	0.04%	0.004%
110	9.709	9.674	9.730	VV	157	3524	0.08%	0.008%
111	9.748	9.730	9.777	VV	573	9993	0.24%	0.024%
112	9.800	9.777	9.830	VV	550	10719	0.26%	0.026%
113	9.866	9.830	9.912	VV	437	11529	0.28%	0.028%
114	9.940	9.912	9.951	VV	244	3370	0.08%	0.008%
115	9.982	9.951	10.014	VV	274	5349	0.13%	0.013%
116	10.043	10.014	10.061	VV	285	4040	0.10%	0.010%
117	10.077	10.061	10.098	VV	466	5090	0.12%	0.012%
118	10.137	10.098	10.158	VV	399	8235	0.20%	0.020%
119	10.204	10.158	10.251	VV	1547	23939	0.57%	0.057%
120	10.307	10.251	10.331	VV	166	5334	0.13%	0.013%
121	10.375	10.331	10.398	VV	145	2670	0.06%	0.006%
122	10.443	10.398	10.465	VV	87	2440	0.06%	0.006%
123	10.471	10.465	10.491	VV	108	901	0.02%	0.002%
124	10.547	10.491	10.565	PV	308	4722	0.11%	0.011%
125	10.593	10.565	10.626	VV	383	7782	0.19%	0.019%
126	10.642	10.626	10.660	VV	245	3547	0.08%	0.009%
127	10.677	10.660	10.708	VV	238	4995	0.12%	0.012%
128	10.726	10.708	10.764	VV	221	4663	0.11%	0.011%
129	10.788	10.764	10.801	VV	132	2113	0.05%	0.005%
130	10.813	10.801	10.820	VV	150	1166	0.03%	0.003%
131	10.842	10.820	10.854	VV	340	5048	0.12%	0.012%
132	10.866	10.854	10.881	VV	323	4410	0.11%	0.011%
133	10.895	10.881	10.918	VV	466	6938	0.17%	0.017%
134	10.942	10.918	10.981	VV	754	13394	0.32%	0.032%
135	11.040	10.981	11.064	VV	440	14140	0.34%	0.034%
136	11.073	11.064	11.082	VV	228	2213	0.05%	0.005%
137	11.090	11.082	11.114	VV	208	2681	0.06%	0.006%
138	11.138	11.114	11.144	VV	224	3171	0.08%	0.008%
139	11.164	11.144	11.177	VV	402	6333	0.15%	0.015%
140	11.195	11.177	11.243	VV	1308	23020	0.55%	0.055%
141	11.271	11.243	11.310	VV	685	11676	0.28%	0.028%

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142	11.319	11.310	11.382	VV	219	6169	0.15%	0.015%
143	11.393	11.382	11.409	VV	150	1811	0.04%	0.004%
144	11.480	11.409	11.527	VV	303	7367	0.18%	0.018%
145	11.575	11.527	11.603	VV	1010	15804	0.38%	0.038%
146	11.617	11.603	11.628	VV	322	3410	0.08%	0.008%
147	11.647	11.628	11.697	VV	967	16713	0.40%	0.040%
148	11.722	11.697	11.768	VV	690	13365	0.32%	0.032%
149	11.808	11.768	11.823	VV	250	4850	0.12%	0.012%
150	11.842	11.823	11.864	VV	326	4742	0.11%	0.011%
151	11.902	11.864	11.927	VV	411	7407	0.18%	0.018%
152	11.967	11.927	12.015	VV	396690	4183352	100.00%	10.025%
153	12.030	12.015	12.047	VV	423	5305	0.13%	0.013%
154	12.098	12.047	12.166	VV	662	23290	0.56%	0.056%
155	12.178	12.166	12.208	VV	304	4236	0.10%	0.010%
156	12.220	12.208	12.234	VV	130	1771	0.04%	0.004%
157	12.251	12.234	12.280	VV	258	4041	0.10%	0.010%
158	12.312	12.280	12.335	PV	564	10675	0.26%	0.026%
159	12.366	12.335	12.388	VV	2343	30106	0.72%	0.072%
160	12.405	12.388	12.454	VV	532	11081	0.26%	0.027%
161	12.469	12.454	12.523	VV	448	8596	0.21%	0.021%
162	12.555	12.523	12.631	VV	13426	168306	4.02%	0.403%
163	12.646	12.631	12.668	VV	325	5156	0.12%	0.012%
164	12.680	12.668	12.694	VV	170	2226	0.05%	0.005%
165	12.735	12.694	12.746	VV	186	3732	0.09%	0.009%
166	12.766	12.746	12.825	VV	295	7823	0.19%	0.019%
167	12.896	12.825	12.930	VV	481	12984	0.31%	0.031%
168	12.954	12.930	12.982	VV	731	11391	0.27%	0.027%
169	13.012	12.982	13.052	VV	1093	15408	0.37%	0.037%
170	13.066	13.052	13.130	VV	173	3827	0.09%	0.009%
171	13.146	13.130	13.161	PV	150	1276	0.03%	0.003%
172	13.203	13.161	13.242	VV	247	7051	0.17%	0.017%
173	13.271	13.242	13.284	VV	144	2303	0.06%	0.006%
174	13.309	13.284	13.341	VV	1099	13330	0.32%	0.032%
175	13.400	13.341	13.429	VV	271576	3268769	78.14%	7.833%
176	13.440	13.429	13.464	VV	2796	31518	0.75%	0.076%
177	13.479	13.464	13.493	VV	219	2931	0.07%	0.007%
178	13.511	13.493	13.540	VV	272	3608	0.09%	0.009%
179	13.573	13.540	13.601	PV	1296	21895	0.52%	0.052%
180	13.627	13.601	13.711	VV	902	23194	0.55%	0.056%
181	13.788	13.711	13.861	VV	3928	59952	1.43%	0.144%
182	13.894	13.861	13.944	VV	284	8409	0.20%	0.020%
183	13.957	13.944	13.981	VV	112	2433	0.06%	0.006%
184	14.005	13.981	14.028	VV	308	4617	0.11%	0.011%
185	14.045	14.028	14.064	VV	242	3510	0.08%	0.008%
186	14.102	14.064	14.127	VV	1570	23352	0.56%	0.056%
187	14.150	14.127	14.197	VV	1140	20642	0.49%	0.049%
188	14.212	14.197	14.231	VV	254	2767	0.07%	0.007%
189	14.243	14.231	14.271	VV	150	1971	0.05%	0.005%
190	14.308	14.271	14.321	VV	76	1529	0.04%	0.004%
191	14.342	14.321	14.350	PV	103	721	0.02%	0.002%
192	14.368	14.350	14.380	VV	141	1787	0.04%	0.004%
193	14.408	14.380	14.431	VV	158	2716	0.06%	0.007%
194	14.444	14.431	14.455	VV	123	948	0.02%	0.002%

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195	14.585	14.455	14.648	PV	1173	39130	0.94%	0.094%
196	14.666	14.648	14.685	VV	260	4413	0.11%	0.011%
197	14.713	14.685	14.739	VV	2338	31924	0.76%	0.077%
198	14.763	14.739	14.797	VV	381	10092	0.24%	0.024%
199	14.810	14.797	14.825	VV	274	3365	0.08%	0.008%
200	14.837	14.825	14.867	VV	200	3451	0.08%	0.008%
201	14.875	14.867	14.903	VV	177	1721	0.04%	0.004%
202	14.928	14.903	14.984	VV	536	9583	0.23%	0.023%
203	14.993	14.984	15.009	VV	148	1182	0.03%	0.003%
204	15.055	15.009	15.074	PV	201	3894	0.09%	0.009%
205	15.092	15.074	15.104	VV	208	3245	0.08%	0.008%
206	15.118	15.104	15.128	VV	269	3216	0.08%	0.008%
207	15.139	15.128	15.158	VV	331	4580	0.11%	0.011%
208	15.184	15.158	15.199	VV	1958	25921	0.62%	0.062%
209	15.224	15.199	15.237	VV	2708	42092	1.01%	0.101%
210	15.251	15.237	15.275	VV	2960	39128	0.94%	0.094%
211	15.296	15.275	15.328	VV	1850	25516	0.61%	0.061%
212	15.356	15.328	15.401	VV	204	5797	0.14%	0.014%
213	15.420	15.401	15.484	VV	258	6427	0.15%	0.015%
214	15.497	15.484	15.523	VV	146	2672	0.06%	0.006%
215	15.547	15.523	15.574	VV	154	3154	0.08%	0.008%
216	15.588	15.574	15.605	VV	151	2047	0.05%	0.005%
217	15.652	15.605	15.748	PV	9984	308375	7.37%	0.739%
218	15.770	15.748	15.804	VV	3374	49911	1.19%	0.120%
219	15.847	15.804	15.881	VV	1411	27396	0.65%	0.066%
220	15.903	15.881	15.924	VV	192	3465	0.08%	0.008%
221	15.959	15.924	15.975	VV	203	2879	0.07%	0.007%
222	16.031	15.975	16.056	VV	139	4220	0.10%	0.010%
223	16.092	16.056	16.114	PV	268	4617	0.11%	0.011%
224	16.177	16.114	16.188	VV	431	12492	0.30%	0.030%
225	16.195	16.188	16.211	VV	472	4487	0.11%	0.011%
226	16.232	16.211	16.247	VV	890	12573	0.30%	0.030%
227	16.270	16.247	16.299	VV	3275	44572	1.07%	0.107%
228	16.332	16.299	16.360	VV	821	13207	0.32%	0.032%
229	16.385	16.360	16.401	VV	174	2619	0.06%	0.006%
230	16.501	16.401	16.531	PV	176	7928	0.19%	0.019%
231	16.588	16.531	16.613	PV	242	7285	0.17%	0.017%
232	16.667	16.613	16.700	VV	2086	57636	1.38%	0.138%
233	16.753	16.700	16.793	VV	4204	112718	2.69%	0.270%
234	16.830	16.793	16.855	VV	621	11287	0.27%	0.027%
235	16.883	16.855	16.901	VV	268	4936	0.12%	0.012%
236	16.921	16.901	16.931	VV	242	2722	0.07%	0.007%
237	16.979	16.931	17.008	VV	139	5658	0.14%	0.014%
238	17.053	17.008	17.084	VV	439	9550	0.23%	0.023%
239	17.113	17.084	17.158	VV	2090	33305	0.80%	0.080%
240	17.219	17.158	17.248	VV	2909	51162	1.22%	0.123%
241	17.269	17.248	17.281	VV	1072	13705	0.33%	0.033%
242	17.296	17.281	17.330	VV	907	13748	0.33%	0.033%
243	17.355	17.330	17.389	PV	170	3384	0.08%	0.008%
244	17.416	17.389	17.428	VV	179	2417	0.06%	0.006%
245	17.456	17.428	17.466	VV	257	4114	0.10%	0.010%
246	17.506	17.466	17.533	VV	262	8047	0.19%	0.019%

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247	17.560	17.533	17.581	VV	523	8358	0.20%	0.020%
248	17.617	17.581	17.644	VV	955	27667	0.66%	0.066%
249	17.668	17.644	17.711	VV	3423	56606	1.35%	0.136%
250	17.752	17.711	17.801	VV	860	20189	0.48%	0.048%
251	17.845	17.801	17.861	VV	314	9073	0.22%	0.022%
252	17.889	17.861	17.917	VV	579	12873	0.31%	0.031%
253	17.946	17.917	17.971	VV	504	13089	0.31%	0.031%
254	18.003	17.971	18.010	VV	438	9322	0.22%	0.022%
255	18.062	18.010	18.081	VV	1313	36826	0.88%	0.088%
256	18.104	18.081	18.132	VV	3150	54060	1.29%	0.130%
257	18.193	18.132	18.221	VV	3643	82999	1.98%	0.199%
258	18.290	18.221	18.310	VV	1409	61181	1.46%	0.147%
259	18.335	18.310	18.364	VV	1886	48304	1.15%	0.116%
260	18.430	18.364	18.450	VV	3222	90447	2.16%	0.217%
261	18.481	18.450	18.500	VV	9711	184402	4.41%	0.442%
262	18.520	18.500	18.572	VV	11023	233030	5.57%	0.558%
263	18.623	18.572	18.671	VV	2821	125715	3.01%	0.301%
264	18.732	18.671	18.791	VV	5304	189785	4.54%	0.455%
265	18.822	18.791	18.848	VV	2463	79328	1.90%	0.190%
266	18.935	18.848	18.987	VV	4819	256536	6.13%	0.615%
267	19.035	18.987	19.064	VV	5661	184735	4.42%	0.443%
268	19.092	19.064	19.116	VV	3820	116074	2.77%	0.278%
269	19.224	19.116	19.241	VV	4440	296252	7.08%	0.710%
270	19.322	19.241	19.391	VV	9312	581627	13.90%	1.394%
271	19.398	19.391	19.412	VV	5607	68412	1.64%	0.164%
272	19.471	19.412	19.501	VV	6310	309350	7.39%	0.741%
273	19.532	19.501	19.554	VV	6848	197225	4.71%	0.473%
274	19.594	19.554	19.603	VV	6301	178031	4.26%	0.427%
275	19.626	19.603	19.648	VV	6668	174609	4.17%	0.418%
276	19.718	19.648	19.744	VV	8196	408225	9.76%	0.978%
277	19.781	19.744	19.801	VV	9004	272408	6.51%	0.653%
278	19.829	19.801	19.854	VV	9535	279806	6.69%	0.671%
279	19.888	19.854	19.916	VV	9303	329515	7.88%	0.790%
280	20.014	19.916	20.033	VV	9919	650515	15.55%	1.559%
281	20.069	20.033	20.123	VV	13678	630239	15.07%	1.510%
282	20.341	20.123	20.368	VV	14293	1792065	42.84%	4.294%
283	20.458	20.368	20.478	VV	15446	931704	22.27%	2.233%
284	20.617	20.478	20.675	VV	24061	2221234	53.10%	5.323%
285	20.817	20.675	20.838	VV	20258	1837233	43.92%	4.403%
286	21.004	20.838	21.023	VV	21247	2286853	54.67%	5.480%
287	21.110	21.023	21.151	VV	21640	1649179	39.42%	3.952%
288	21.197	21.151	21.230	VV	22580	1049781	25.09%	2.516%
289	21.253	21.230	21.298	VV	22049	885765	21.17%	2.123%
290	21.310	21.298	21.337	VV	21905	518637	12.40%	1.243%
291	21.346	21.337	21.368	VV	21732	395202	9.45%	0.947%
292	21.380	21.368	21.484	VV	21605	1494977	35.74%	3.583%
293	21.503	21.484	21.514	VV	21253	381652	9.12%	0.915%
294	21.520	21.514	21.581	VV	21280	840184	20.08%	2.013%
295	21.632	21.581	21.724	VV	21971	1843373	44.06%	4.417%
296	21.732	21.724	21.764	VV	21013	503454	12.03%	1.206%
297	21.774	21.764	21.799	VV	20994	433706	10.37%	1.039%
298	21.809	21.799	21.841	VV	20789	522621	12.49%	1.252%
299	21.871	21.841	21.954	VV	20830	1400519	33.48%	3.356%

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300	21.959	21.954	22.024	VV	20340	837703	20.02%	2.007%
301	22.034	22.024	22.044	VV	20088	249080	5.95%	0.597%
302	22.120	22.044	22.178	VV	20625	1607909	38.44%	3.853%
303	22.194	22.178	22.225	VV	19696	552855	13.22%	1.325%
304	22.279	22.225	22.301	VBA	19606	927381	22.17%	2.222%
					Sum of corrected areas:	41729476		

Aliphatic EPH 102522.M Tue Nov 01 05:22:27 2022