

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032522AL\
 Data File : FC058903.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2022 19:14
 Sample : N2106-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.926	2.905	2.938	PH	-30913	-611589	-0.06%	-0.003%
2	2.955	2.938	2.995	PV	-20471	-523532	-0.05%	-0.002%
3	3.015	2.995	3.031	PV	312	3606	0.00%	0.000%
4	3.051	3.031	3.075	VV	571	9919	0.00%	0.000%
5	3.081	3.075	3.094	VV	421	3489	0.00%	0.000%
6	3.130	3.094	3.162	VV	3203	50888	0.01%	0.000%
7	3.189	3.162	3.204	VV	1781	29535	0.00%	0.000%
8	3.215	3.204	3.242	VV	1676	24412	0.00%	0.000%
9	3.252	3.242	3.293	VV	265	5896	0.00%	0.000%
10	3.316	3.293	3.343	PV	6355	80027	0.01%	0.000%
11	3.357	3.343	3.387	VV	1851	35032	0.00%	0.000%
12	3.436	3.387	3.446	VV	2813	59755	0.01%	0.000%
13	3.453	3.446	3.482	VV	2526	35826	0.00%	0.000%
14	3.513	3.482	3.561	VV	2121	48948	0.00%	0.000%
15	3.604	3.561	3.619	VV	2679	40273	0.00%	0.000%
16	3.632	3.619	3.682	VV	2583	57419	0.01%	0.000%
17	3.702	3.682	3.735	VV	1238	27489	0.00%	0.000%
18	3.764	3.735	3.799	VV	5088	85911	0.01%	0.000%
19	3.821	3.799	3.892	VV	2669	66528	0.01%	0.000%
20	3.900	3.892	3.922	VV	622	6140	0.00%	0.000%
21	3.941	3.922	3.978	VV	857	12908	0.00%	0.000%
22	4.000	3.978	4.016	VV	2279	25770	0.00%	0.000%
23	4.032	4.016	4.049	VV	1971	26015	0.00%	0.000%
24	4.063	4.049	4.080	VV	1410	17474	0.00%	0.000%
25	4.096	4.080	4.118	VV	1042	13446	0.00%	0.000%
26	4.158	4.118	4.202	VV	2961	57022	0.01%	0.000%
27	4.213	4.202	4.218	PV	241	1709	0.00%	0.000%
28	4.273	4.218	4.295	VV	2923	62406	0.01%	0.000%
29	4.307	4.295	4.324	VV	1266	17104	0.00%	0.000%
30	4.360	4.324	4.392	VV	9385	270901	0.03%	0.001%
31	4.419	4.392	4.428	VV	6305	116866	0.01%	0.000%
32	4.438	4.428	4.481	VV	6666	124513	0.01%	0.001%
33	4.491	4.481	4.503	VV	2040	24495	0.00%	0.000%
34	4.515	4.503	4.535	VV	2347	33554	0.00%	0.000%
35	4.578	4.535	4.654	VV	49892	727654	0.07%	0.003%
36	4.673	4.654	4.691	VV	3994	71581	0.01%	0.000%

rteres								
37	4.703	4.691	4.715	VV	3959	49292	0.00%	0.000%
38	4.726	4.715	4.772	VV	3552	85129	0.01%	0.000%
39	4.784	4.772	4.797	VV	2276	30075	0.00%	0.000%
40	4.812	4.797	4.838	VV	2742	55499	0.01%	0.000%
41	4.885	4.838	4.928	VV	9237	267970	0.03%	0.001%
42	4.934	4.928	4.950	VV	2597	30232	0.00%	0.000%
43	4.962	4.950	4.997	VV	2306	51243	0.01%	0.000%
44	5.023	4.997	5.039	VV	15009	189624	0.02%	0.001%
45	5.049	5.039	5.082	VV	9014	129714	0.01%	0.001%
46	5.127	5.082	5.143	VV	5543	114241	0.01%	0.000%
47	5.178	5.143	5.195	VV	11869	204639	0.02%	0.001%
48	5.205	5.195	5.226	VV	6589	104059	0.01%	0.000%
49	5.256	5.226	5.273	VV	5894	130361	0.01%	0.001%
50	5.304	5.273	5.327	VV	8571	212595	0.02%	0.001%
51	5.342	5.327	5.357	VV	7302	111615	0.01%	0.000%
52	5.379	5.357	5.412	VV	15299	314214	0.03%	0.001%
53	5.435	5.412	5.449	VV	7549	142169	0.01%	0.001%
54	5.502	5.449	5.528	VV	14430	470015	0.05%	0.002%
55	5.537	5.528	5.551	VV	8884	111793	0.01%	0.000%
56	5.591	5.551	5.615	VV	18217	506018	0.05%	0.002%
57	5.634	5.615	5.655	VV	17766	323353	0.03%	0.001%
58	5.725	5.655	5.748	VV	26674	1015106	0.10%	0.004%
59	5.770	5.748	5.794	VV	24423	523800	0.05%	0.002%
60	5.812	5.794	5.835	VV	24127	488863	0.05%	0.002%
61	5.889	5.835	5.901	VV	30534	929547	0.09%	0.004%
62	5.917	5.901	5.932	VV	42974	633171	0.06%	0.003%
63	5.943	5.932	5.972	VV	33243	704605	0.07%	0.003%
64	6.010	5.972	6.041	VV	47834	1400416	0.14%	0.006%
65	6.075	6.041	6.091	VV	40929	1030204	0.10%	0.004%
66	6.146	6.091	6.179	VV	63926	2323269	0.23%	0.010%
67	6.188	6.179	6.204	VV	41817	599595	0.06%	0.003%
68	6.235	6.204	6.255	VV	63454	1548635	0.16%	0.006%
69	6.305	6.255	6.342	VV	68527	2857655	0.29%	0.012%
70	6.376	6.342	6.395	VV	112826	2336589	0.23%	0.010%
71	6.428	6.395	6.445	VV	88366	2107619	0.21%	0.009%
72	6.464	6.445	6.479	VV	91878	1585706	0.16%	0.007%
73	6.504	6.479	6.566	VV	105801	4948281	0.50%	0.021%
74	6.602	6.566	6.642	VV	138395	4990599	0.50%	0.021%
75	6.697	6.642	6.729	VV	145094	5916562	0.59%	0.025%
76	6.750	6.729	6.763	VV	150869	2556527	0.26%	0.011%
77	6.775	6.763	6.791	VV	137689	2248548	0.23%	0.009%
78	6.807	6.791	6.826	VV	145198	2766089	0.28%	0.012%
79	6.846	6.826	6.862	VV	147738	2864788	0.29%	0.012%
80	6.883	6.862	6.902	VV	256990	4798192	0.48%	0.020%
81	6.915	6.902	6.950	VV	190758	5081172	0.51%	0.021%
82	6.964	6.950	6.980	VV	169317	2922530	0.29%	0.012%
83	7.039	6.980	7.051	VV	196472	7553758	0.76%	0.032%
84	7.089	7.051	7.117	VV	275780	9076802	0.91%	0.038%
85	7.143	7.117	7.154	VV	215299	4525393	0.45%	0.019%
86	7.178	7.154	7.197	VV	331727	6818572	0.68%	0.028%
87	7.217	7.197	7.242	VV	710093	10845544	1.09%	0.045%
88	7.262	7.242	7.295	VV	269063	7881120	0.79%	0.033%
89	7.324	7.295	7.351	VV	359950	9973116	1.00%	0.042%

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90	7.373	7.351	7.391	VV	356351	7353274	0.74%	0.031%
91	7.425	7.391	7.437	VV	303544	8015625	0.80%	0.033%
92	7.457	7.437	7.473	VV	339004	6841344	0.69%	0.029%
93	7.501	7.473	7.518	VV	489185	10663528	1.07%	0.044%
94	7.528	7.518	7.544	VV	391560	5684475	0.57%	0.024%
95	7.563	7.544	7.584	VV	386690	8811715	0.88%	0.037%
96	7.606	7.584	7.628	VV	426270	10584604	1.06%	0.044%
97	7.644	7.628	7.668	VV	435405	9972839	1.00%	0.042%
98	7.689	7.668	7.702	VV	421521	8322323	0.83%	0.035%
99	7.752	7.702	7.766	VV	502508	17415581	1.74%	0.073%
100	7.845	7.766	7.861	VV	541758	28750425	2.88%	0.120%
101	7.917	7.861	7.942	VV	748989	29983547	3.00%	0.125%
102	7.952	7.942	7.967	VV	670916	9970296	1.00%	0.042%
103	8.018	7.967	8.028	VV	758454	26308500	2.63%	0.110%
104	8.043	8.028	8.055	VV	760184	12342836	1.24%	0.052%
105	8.082	8.055	8.101	VV	828236	22158915	2.22%	0.092%
106	8.136	8.101	8.174	VV	914985	38107488	3.82%	0.159%
107	8.214	8.174	8.228	VV	1097651	32255956	3.23%	0.135%
108	8.282	8.228	8.311	VV	1198514	57147999	5.72%	0.238%
109	8.422	8.311	8.434	VV	1372616	95885013	9.60%	0.400%
110	8.456	8.434	8.468	VV	1413532	28667693	2.87%	0.120%
111	8.549	8.468	8.560	VV	1491673	79340512	7.95%	0.331%
112	8.580	8.560	8.590	VV	1512662	27321409	2.74%	0.114%
113	8.653	8.590	8.665	VV	1611454	70232320	7.03%	0.293%
114	9.114	8.665	9.124	VV	2616888	568976740	56.98%	2.374%
115	9.195	9.124	9.206	VV	2765604	131427209	13.16%	0.548%
116	9.246	9.206	9.264	VV	2769168	96188293	9.63%	0.401%
117	9.278	9.264	9.289	VV	2781644	41887489	4.19%	0.175%
118	9.301	9.289	9.315	VV	2825987	42797380	4.29%	0.179%
119	9.598	9.315	9.612	VV	3650180	574512780	57.53%	2.397%
120	9.662	9.612	9.675	VV	3732018	139044050	13.92%	0.580%
121	9.968	9.675	9.978	VV	5275334	802944135	80.41%	3.351%
122	10.022	9.978	10.045	VV	5277507	208181545	20.85%	0.869%
123	10.056	10.045	10.085	VV	5256526	126279689	12.65%	0.527%
124	10.103	10.085	10.111	VV	5285728	81780561	8.19%	0.341%
125	10.132	10.111	10.144	VV	5383846	105592347	10.57%	0.441%
126	10.399	10.144	10.407	VV	7387920	998545194	100.00%	4.167%
127	10.436	10.407	10.501	VV	7451326	410592745	41.12%	1.713%
128	10.511	10.501	10.522	VV	7181802	89609179	8.97%	0.374%
129	10.574	10.522	10.584	VV	7293764	270008551	27.04%	1.127%
130	10.605	10.584	10.614	VV	7490281	132628399	13.28%	0.553%
131	10.746	10.614	10.758	VV	8132984	666785606	66.78%	2.783%
132	10.857	10.758	10.872	VV	8508625	567383505	56.82%	2.368%
133	10.886	10.872	10.894	VV	8576560	112753154	11.29%	0.471%
134	10.982	10.894	10.992	VV	8853913	511488146	51.22%	2.134%
135	11.082	10.992	11.098	VV	9541194	591717765	59.26%	2.469%
136	11.117	11.098	11.135	VV	9753639	213768196	21.41%	0.892%
137	11.178	11.135	11.242	VV	9989675	620795908	62.17%	2.591%
138	11.247	11.242	11.264	VV	9500182	125801186	12.60%	0.525%
139	11.281	11.264	11.291	VV	9472239	152503878	15.27%	0.636%
140	11.359	11.291	11.393	VV	9822185	592496363	59.34%	2.473%
141	11.402	11.393	11.418	VV	9858003	148651379	14.89%	0.620%

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142	11.450	11.418	11.469	VV	10012633	300237481	30.07%	1.253%
143	11.499	11.469	11.517	VV	9997756	289379145	28.98%	1.208%
144	11.562	11.517	11.584	VV	10157113	401877343	40.25%	1.677%
145	11.596	11.584	11.611	VV	10239430	162019663	16.23%	0.676%
146	11.622	11.611	11.676	VV	10231427	397378262	39.80%	1.658%
147	11.692	11.676	11.708	VV	10375171	201803616	20.21%	0.842%
148	11.734	11.708	11.822	VV	10531173	699905836	70.09%	2.921%
149	11.844	11.822	11.914	VV	10132141	556785309	55.76%	2.324%
150	11.924	11.914	11.933	VV	9938549	109436020	10.96%	0.457%
151	11.954	11.933	11.970	VV	9922122	219533800	21.99%	0.916%
152	11.981	11.970	11.993	VV	9997406	135314246	13.55%	0.565%
153	12.008	11.993	12.060	VV	9979630	394200199	39.48%	1.645%
154	12.077	12.060	12.100	VV	9792332	234789623	23.51%	0.980%
155	12.113	12.100	12.209	VV	9746331	625344597	62.63%	2.610%
156	12.225	12.209	12.295	VV	9591531	479673127	48.04%	2.002%
157	12.304	12.295	12.323	VV	9468564	156517464	15.67%	0.653%
158	12.333	12.323	12.347	VV	9283095	137868975	13.81%	0.575%
159	12.364	12.347	12.414	VV	9287903	367112277	36.76%	1.532%
160	12.424	12.414	12.462	VV	9129726	258555071	25.89%	1.079%
161	12.469	12.462	12.535	VV	8999227	383738205	38.43%	1.601%
162	12.548	12.535	12.565	VV	8480201	149533238	14.98%	0.624%
163	12.578	12.565	12.610	VV	8352774	222137612	22.25%	0.927%
164	12.619	12.610	12.636	VV	8367586	128521505	12.87%	0.536%
165	12.647	12.636	12.667	VV	8288228	155819849	15.60%	0.650%
166	12.679	12.667	12.827	VV	8069168	752765850	75.39%	3.141%
167	12.839	12.827	12.926	VV	7903685	450496218	45.12%	1.880%
168	12.935	12.926	12.961	VV	7282354	154134430	15.44%	0.643%
169	12.999	12.961	13.093	VV	7569690	557592458	55.84%	2.327%
170	13.100	13.093	13.147	VV	6782330	211784697	21.21%	0.884%
171	13.167	13.147	13.202	VV	6644223	212505639	21.28%	0.887%
172	13.219	13.202	13.295	VV	6445842	344004467	34.45%	1.436%
173	13.303	13.295	13.337	VV	5841471	144483949	14.47%	0.603%
174	13.350	13.337	13.391	VV	5764574	186283960	18.66%	0.777%
175	13.412	13.391	13.545	VV	5666036	487028139	48.77%	2.032%
176	13.552	13.545	13.606	VV	5043994	178070379	17.83%	0.743%
177	13.631	13.606	13.655	VV	4747526	137425366	13.76%	0.573%
178	13.671	13.655	13.690	VV	4620441	94563556	9.47%	0.395%
179	13.708	13.690	13.765	VV	4708442	205174067	20.55%	0.856%
180	13.779	13.765	13.830	VV	4401866	163208247	16.34%	0.681%
181	13.854	13.830	13.921	VV	4057888	211398970	21.17%	0.882%
182	13.930	13.921	14.060	VV	3833836	297537531	29.80%	1.242%
183	14.076	14.060	14.122	VV	3428800	122865328	12.30%	0.513%
184	14.136	14.122	14.199	VV	3315082	145883663	14.61%	0.609%
185	14.235	14.199	14.262	VV	3087767	113311546	11.35%	0.473%
186	14.274	14.262	14.333	VV	2899926	118021973	11.82%	0.493%
187	14.350	14.333	14.417	VV	2653431	129577360	12.98%	0.541%
188	14.427	14.417	14.488	VV	2528163	101138790	10.13%	0.422%
189	14.514	14.488	14.723	VV	2366078	296731074	29.72%	1.238%
190	14.737	14.723	14.977	VV	1885199	250002265	25.04%	1.043%
191	14.998	14.977	15.102	VV	1535932	104689133	10.48%	0.437%
192	15.109	15.102	15.186	VV	1248856	60265080	6.04%	0.251%
193	15.196	15.186	15.251	VV	1147390	42616938	4.27%	0.178%
194	15.278	15.251	15.288	VV	1081113	24007514	2.40%	0.100%

rteres								
195	15.295	15.288	15.405	VV	1090793	67920855	6.80%	0.283%
196	15.421	15.405	15.445	VV	899918	21058567	2.11%	0.088%
197	15.466	15.445	15.560	VV	915078	56898985	5.70%	0.237%
198	15.572	15.560	15.607	VV	739464	20202845	2.02%	0.084%
199	15.629	15.607	15.688	VV	758942	33776949	3.38%	0.141%
200	15.697	15.688	15.740	VV	661803	19960012	2.00%	0.083%
201	15.768	15.740	15.902	VV	713565	56156505	5.62%	0.234%
202	15.924	15.902	15.968	VV	516539	19602179	1.96%	0.082%
203	15.999	15.968	16.124	VV	484855	40483773	4.05%	0.169%
204	16.150	16.124	16.205	VV	403850	18444515	1.85%	0.077%
205	16.218	16.205	16.320	VV	365424	23164338	2.32%	0.097%
206	16.335	16.320	16.354	VV	311850	6135402	0.61%	0.026%
207	16.382	16.354	16.492	VV	337745	23436079	2.35%	0.098%
208	16.504	16.492	16.527	VV	257738	5435573	0.54%	0.023%
209	16.543	16.527	16.556	VV	253609	4266214	0.43%	0.018%
210	16.576	16.556	16.642	VV	257374	12251009	1.23%	0.051%
211	16.660	16.642	16.725	VV	227607	10652272	1.07%	0.044%
212	16.739	16.725	16.794	VV	209941	8022880	0.80%	0.033%
213	16.824	16.794	16.865	VV	208171	7848038	0.79%	0.033%
214	16.885	16.865	16.922	VV	173081	5645132	0.57%	0.024%
215	16.932	16.922	17.020	VV	159903	8854718	0.89%	0.037%
216	17.050	17.020	17.083	VV	140923	5183440	0.52%	0.022%
217	17.098	17.083	17.170	VV	134520	6571491	0.66%	0.027%
218	17.188	17.170	17.230	VV	125269	4365357	0.44%	0.018%
219	17.253	17.230	17.293	VV	135600	4475127	0.45%	0.019%
220	17.309	17.293	17.318	VV	105308	1552870	0.16%	0.006%
221	17.347	17.318	17.473	VV	124416	9559706	0.96%	0.040%
222	17.485	17.473	17.496	VV	88687	1235544	0.12%	0.005%
223	17.541	17.496	17.592	VV	90575	4961454	0.50%	0.021%
224	17.609	17.592	17.642	VV	89291	2522767	0.25%	0.011%
225	17.675	17.642	17.695	VV	96788	2763889	0.28%	0.012%
226	17.708	17.695	17.767	VV	97425	3441906	0.34%	0.014%
227	17.781	17.767	17.825	VV	69528	2320950	0.23%	0.010%
228	17.831	17.825	17.897	VV	66484	2772845	0.28%	0.012%
229	17.912	17.897	17.922	VV	61458	907478	0.09%	0.004%
230	17.939	17.922	18.013	VV	62770	3207114	0.32%	0.013%
231	18.076	18.013	18.112	VV	65687	3440255	0.34%	0.014%
232	18.126	18.112	18.150	VV	59858	1301253	0.13%	0.005%
233	18.176	18.150	18.250	VV	56954	3129893	0.31%	0.013%
234	18.280	18.250	18.341	VV	50735	2669051	0.27%	0.011%
235	18.355	18.341	18.375	VV	47052	936206	0.09%	0.004%
236	18.391	18.375	18.415	VV	49205	1145343	0.11%	0.005%
237	18.439	18.415	18.449	VV	52568	1033649	0.10%	0.004%
238	18.470	18.449	18.501	VV	54693	1581234	0.16%	0.007%
239	18.514	18.501	18.554	VV	48317	1420807	0.14%	0.006%
240	18.599	18.554	18.608	VV	42411	1358338	0.14%	0.006%
241	18.658	18.608	18.702	VV	42932	2325855	0.23%	0.010%
242	18.715	18.702	18.738	VV	40029	860511	0.09%	0.004%
243	18.749	18.738	18.788	VV	39320	1157681	0.12%	0.005%
244	18.803	18.788	18.817	VV	39411	662108	0.07%	0.003%
245	18.860	18.817	18.877	VV	46437	1546565	0.15%	0.006%
246	18.894	18.877	18.945	VV	49576	1752376	0.18%	0.007%

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247	18.963	18.945	19.008	VV	39117	1455368	0.15%	0.006%
248	19.021	19.008	19.064	VV	38202	1235176	0.12%	0.005%
249	19.076	19.064	19.083	VV	37812	433705	0.04%	0.002%
250	19.142	19.083	19.175	VV	39990	2097088	0.21%	0.009%
251	19.231	19.175	19.254	VV	42005	1859062	0.19%	0.008%
252	19.264	19.254	19.303	VV	39565	1104756	0.11%	0.005%
253	19.356	19.303	19.412	VV	38308	2399591	0.24%	0.010%
254	19.430	19.412	19.448	VV	37926	815909	0.08%	0.003%
255	19.486	19.448	19.555	VV	77953	2962608	0.30%	0.012%
256	19.601	19.555	19.634	VV	38510	1756942	0.18%	0.007%
257	19.646	19.634	19.663	VV	38008	628673	0.06%	0.003%
258	19.684	19.663	19.697	VV	38324	763412	0.08%	0.003%
259	19.739	19.697	19.794	VV	37966	2161714	0.22%	0.009%
260	19.837	19.794	19.907	VV	37575	2464682	0.25%	0.010%
261	19.944	19.907	19.975	VV	37825	1488457	0.15%	0.006%
262	20.015	19.975	20.065	VV	36754	1934121	0.19%	0.008%
263	20.093	20.065	20.142	VV	36561	1648702	0.17%	0.007%
264	20.150	20.142	20.215	VV	37259	1571895	0.16%	0.007%
265	20.225	20.215	20.248	VV	36347	707566	0.07%	0.003%
266	20.266	20.248	20.284	VV	35767	753643	0.08%	0.003%
267	20.307	20.284	20.320	VV	36404	758741	0.08%	0.003%
268	20.351	20.320	20.431	VV	35869	2321871	0.23%	0.010%
269	20.441	20.431	20.505	VV	34107	1415124	0.14%	0.006%
270	20.512	20.505	20.582	VV	31151	1382625	0.14%	0.006%
271	20.600	20.582	20.655	VV	29052	1260930	0.13%	0.005%
272	20.657	20.655	20.816	VV	28289	2422559	0.24%	0.010%
273	20.824	20.816	20.868	VV	22703	688148	0.07%	0.003%
274	20.886	20.868	20.930	VV	22402	778873	0.08%	0.003%
275	20.943	20.930	21.018	VV	20352	1011267	0.10%	0.004%
276	21.041	21.018	21.075	VV	19533	615974	0.06%	0.003%
277	21.086	21.075	21.095	VV	16721	199543	0.02%	0.001%
278	21.103	21.095	21.141	VV	17299	452751	0.05%	0.002%
279	21.151	21.141	21.190	VV	15784	441808	0.04%	0.002%
280	21.198	21.190	21.282	VV	14941	767510	0.08%	0.003%
281	21.292	21.282	21.330	VV	12995	353814	0.04%	0.001%
282	21.338	21.330	21.371	VV	11506	278737	0.03%	0.001%
283	21.381	21.371	21.478	VV	11398	655745	0.07%	0.003%
284	21.486	21.478	21.582	VV	9746	512466	0.05%	0.002%
285	21.594	21.582	21.649	VV	7710	285641	0.03%	0.001%
286	21.656	21.649	21.670	VV	6738	81880	0.01%	0.000%
287	21.684	21.670	21.837	VV	6357	469452	0.05%	0.002%
288	21.867	21.837	21.898	VV	3528	113247	0.01%	0.000%
289	21.910	21.898	21.925	VV	2743	40966	0.00%	0.000%
290	21.940	21.925	21.973	VV	2564	65938	0.01%	0.000%
291	21.985	21.973	22.002	VBA	2711	70215	0.01%	0.000%
Sum of corrected areas: 23963025041								

Aliphatic EPH 032522.M Thu Mar 31 15:03:33 2022