

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050364.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 00:55
 Sample : L4513-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.373	3.316	3.401	BV	135	2363	0.07%	0.011%
2	3.413	3.401	3.439	PV	117	1480	0.04%	0.007%
3	3.470	3.460	3.501	VV	162	2337	0.07%	0.011%
4	3.524	3.516	3.553	PV	125	1594	0.04%	0.007%
5	3.564	3.553	3.594	VV	128	1939	0.05%	0.009%
6	3.603	3.594	3.620	VV	113	1153	0.03%	0.005%
7	3.674	3.641	3.736	VV	189	6727	0.19%	0.031%
8	3.745	3.736	3.811	VV	124	4328	0.12%	0.020%
9	3.821	3.811	3.842	VV	119	1460	0.04%	0.007%
10	3.877	3.842	3.911	VV	177	4023	0.11%	0.019%
11	3.918	3.911	3.941	VV	101	1450	0.04%	0.007%
12	3.992	3.959	4.007	VV	187	2620	0.07%	0.012%
13	4.046	4.007	4.199	PV	3534	88628	2.50%	0.411%
14	4.215	4.199	4.332	VV	2271	80046	2.25%	0.371%
15	4.339	4.332	4.389	VV	494	13941	0.39%	0.065%
16	4.396	4.389	4.426	VV	439	7921	0.22%	0.037%
17	4.443	4.426	4.474	VV	508	10320	0.29%	0.048%
18	4.481	4.474	4.526	VV	327	9885	0.28%	0.046%
19	4.527	4.526	4.575	VV	375	8644	0.24%	0.040%
20	4.595	4.575	4.653	VV	946	18484	0.52%	0.086%
21	4.667	4.653	4.704	VV	326	7611	0.21%	0.035%
22	4.734	4.704	4.789	VV	312	9644	0.27%	0.045%
23	4.804	4.789	4.857	VV	250	7033	0.20%	0.033%
24	4.873	4.857	4.959	VV	228	7894	0.22%	0.037%
25	4.980	4.959	5.022	VV	183	3987	0.11%	0.018%
26	5.041	5.022	5.074	VV	185	4998	0.14%	0.023%
27	5.085	5.074	5.111	VV	178	2791	0.08%	0.013%
28	5.138	5.111	5.152	VV	167	3266	0.09%	0.015%
29	5.159	5.152	5.216	VV	190	4325	0.12%	0.020%
30	5.235	5.216	5.292	VV	164	3983	0.11%	0.018%
31	5.315	5.292	5.327	VV	186	2891	0.08%	0.013%
32	5.338	5.327	5.370	VV	108	2352	0.07%	0.011%
33	5.403	5.370	5.421	VV	168	3390	0.10%	0.016%
34	5.441	5.421	5.451	VV	199	1895	0.05%	0.009%
35	5.480	5.465	5.519	VV	207	3304	0.09%	0.015%
36	5.536	5.519	5.558	VV	432	6425	0.18%	0.030%

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37	5.567	5.558	5.611	VV	211	4186	0.12%	0.019%
38	5.629	5.611	5.647	VV	150	2840	0.08%	0.013%
39	5.661	5.647	5.674	VV	187	1556	0.04%	0.007%
40	5.681	5.674	5.693	VV	132	1044	0.03%	0.005%
41	5.712	5.693	5.746	VV	152	2818	0.08%	0.013%
42	5.752	5.746	5.784	VV	133	1904	0.05%	0.009%
43	5.788	5.784	5.813	VV	122	1686	0.05%	0.008%
44	5.823	5.813	5.890	VV	197	4203	0.12%	0.019%
45	5.908	5.890	5.931	PV	132	1915	0.05%	0.009%
46	5.944	5.931	5.955	VV	133	1460	0.04%	0.007%
47	5.965	5.955	6.012	VV	126	2779	0.08%	0.013%
48	6.029	6.012	6.054	VV	353	3907	0.11%	0.018%
49	6.064	6.054	6.122	VV	228	6323	0.18%	0.029%
50	6.130	6.122	6.164	VV	255	4163	0.12%	0.019%
51	6.177	6.164	6.217	VV	477	7745	0.22%	0.036%
52	6.224	6.217	6.258	VV	227	3443	0.10%	0.016%
53	6.309	6.284	6.321	VV	150	2958	0.08%	0.014%
54	6.333	6.321	6.341	VV	199	1941	0.05%	0.009%
55	6.355	6.341	6.401	VV	211	5476	0.15%	0.025%
56	6.412	6.401	6.437	VV	177	2646	0.07%	0.012%
57	6.466	6.437	6.504	VV	230	5533	0.16%	0.026%
58	6.511	6.504	6.594	VV	223	6536	0.18%	0.030%
59	6.610	6.594	6.673	VV	213	5019	0.14%	0.023%
60	6.689	6.673	6.703	VV	193	2333	0.07%	0.011%
61	6.712	6.703	6.720	VV	134	1089	0.03%	0.005%
62	6.732	6.720	6.775	VV	200	3477	0.10%	0.016%
63	6.792	6.775	6.824	PV	177	2770	0.08%	0.013%
64	6.834	6.824	6.869	VV	157	2515	0.07%	0.012%
65	6.879	6.869	6.887	VV	137	1269	0.04%	0.006%
66	6.953	6.887	6.979	VV	165	6086	0.17%	0.028%
67	6.986	6.979	7.014	VV	218	3238	0.09%	0.015%
68	7.020	7.014	7.041	VV	191	2136	0.06%	0.010%
69	7.048	7.041	7.067	VV	181	2755	0.08%	0.013%
70	7.073	7.067	7.087	VV	220	2132	0.06%	0.010%
71	7.095	7.087	7.129	VV	182	3800	0.11%	0.018%
72	7.136	7.129	7.162	VV	168	3300	0.09%	0.015%
73	7.187	7.162	7.208	VV	204	3816	0.11%	0.018%
74	7.221	7.208	7.238	VV	220	2646	0.07%	0.012%
75	7.261	7.238	7.326	VV	243	7607	0.21%	0.035%
76	7.333	7.326	7.367	VV	205	3113	0.09%	0.014%
77	7.386	7.367	7.489	VV	258	10429	0.29%	0.048%
78	7.511	7.489	7.561	VV	168	4449	0.13%	0.021%
79	7.606	7.561	7.634	VV	159	4724	0.13%	0.022%
80	7.650	7.634	7.663	VV	196	2358	0.07%	0.011%
81	7.676	7.663	7.705	VV	185	3052	0.09%	0.014%
82	7.752	7.705	7.764	PV	169	2718	0.08%	0.013%
83	7.841	7.784	7.882	VV	387	10307	0.29%	0.048%
84	7.893	7.882	7.917	VV	222	2977	0.08%	0.014%
85	7.930	7.917	7.944	VV	137	1921	0.05%	0.009%
86	7.953	7.944	7.979	VV	244	2755	0.08%	0.013%
87	8.011	7.979	8.069	VV	205	8247	0.23%	0.038%
88	8.082	8.069	8.104	VV	229	3125	0.09%	0.014%
89	8.125	8.104	8.159	VV	248	5603	0.16%	0.026%

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90	8.169	8.159	8.191	VV	262	3534	0.10%	0.016%
91	8.224	8.191	8.289	VV	16970	215120	6.06%	0.998%
92	8.325	8.289	8.371	VV	27197	334493	9.42%	1.552%
93	8.378	8.371	8.486	VV	1436	46735	1.32%	0.217%
94	8.504	8.486	8.547	VV	407	10723	0.30%	0.050%
95	8.559	8.547	8.580	VV	325	5303	0.15%	0.025%
96	8.589	8.580	8.596	VV	260	2410	0.07%	0.011%
97	8.626	8.596	8.641	VV	340	7259	0.20%	0.034%
98	8.672	8.641	8.709	VV	463	14634	0.41%	0.068%
99	8.740	8.709	8.770	VV	673	19306	0.54%	0.090%
100	8.795	8.770	8.830	VV	571	15616	0.44%	0.072%
101	8.862	8.830	8.899	VV	380	14286	0.40%	0.066%
102	8.908	8.899	8.927	VV	352	5441	0.15%	0.025%
103	8.955	8.927	8.964	VV	454	7720	0.22%	0.036%
104	8.986	8.964	9.046	VV	536	19660	0.55%	0.091%
105	9.084	9.046	9.112	VV	977	20309	0.57%	0.094%
106	9.117	9.112	9.149	VV	375	7004	0.20%	0.032%
107	9.163	9.149	9.212	VV	327	9067	0.26%	0.042%
108	9.219	9.212	9.264	VV	294	7398	0.21%	0.034%
109	9.276	9.264	9.314	VV	326	6105	0.17%	0.028%
110	9.333	9.314	9.395	VV	281	9264	0.26%	0.043%
111	9.468	9.395	9.538	VV	559	25638	0.72%	0.119%
112	9.545	9.538	9.564	VV	300	3752	0.11%	0.017%
113	9.592	9.564	9.604	VV	265	4696	0.13%	0.022%
114	9.648	9.604	9.658	VV	275	5912	0.17%	0.027%
115	9.695	9.658	9.721	VV	370	7127	0.20%	0.033%
116	9.730	9.721	9.759	VV	199	3278	0.09%	0.015%
117	9.781	9.759	9.821	VV	345	8216	0.23%	0.038%
118	9.860	9.821	9.922	VV	727	15148	0.43%	0.070%
119	9.967	9.922	9.992	VV	218	6493	0.18%	0.030%
120	10.016	9.992	10.062	VV	549	11254	0.32%	0.052%
121	10.072	10.062	10.084	VV	160	1005	0.03%	0.005%
122	10.094	10.084	10.121	VV	112	1682	0.05%	0.008%
123	10.130	10.121	10.142	VV	172	1212	0.03%	0.006%
124	10.208	10.169	10.217	PV	216	3585	0.10%	0.017%
125	10.250	10.217	10.275	VV	437	9126	0.26%	0.042%
126	10.309	10.275	10.317	VV	542	7847	0.22%	0.036%
127	10.327	10.317	10.374	VV	519	12556	0.35%	0.058%
128	10.394	10.374	10.435	VV	369	9459	0.27%	0.044%
129	10.451	10.435	10.466	VV	229	3060	0.09%	0.014%
130	10.517	10.466	10.542	VV	338	10596	0.30%	0.049%
131	10.558	10.542	10.571	VV	404	5705	0.16%	0.026%
132	10.599	10.571	10.641	VV	987	18352	0.52%	0.085%
133	10.671	10.641	10.690	VV	500	9234	0.26%	0.043%
134	10.700	10.690	10.744	VV	336	7173	0.20%	0.033%
135	10.752	10.744	10.766	VV	239	1635	0.05%	0.008%
136	10.784	10.766	10.800	VV	171	2806	0.08%	0.013%
137	10.822	10.800	10.849	VV	615	7763	0.22%	0.036%
138	10.872	10.849	10.925	VV	1125	26620	0.75%	0.123%
139	10.946	10.925	11.037	VV	581	24095	0.68%	0.112%
140	11.050	11.037	11.094	VV	319	6311	0.18%	0.029%
141	11.105	11.094	11.145	VV	174	3423	0.10%	0.016%

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142	11.169	11.145	11.212	VV	213	4294	0.12%	0.020%
143	11.233	11.212	11.261	PV	371	5251	0.15%	0.024%
144	11.303	11.261	11.329	VV	840	13520	0.38%	0.063%
145	11.354	11.329	11.366	VV	186	2652	0.07%	0.012%
146	11.395	11.366	11.451	VV	558	11791	0.33%	0.055%
147	11.461	11.451	11.477	VV	189	2321	0.07%	0.011%
148	11.496	11.477	11.522	VV	626	7450	0.21%	0.035%
149	11.549	11.522	11.577	VV	458	6381	0.18%	0.030%
150	11.627	11.577	11.716	PV	329078	3551277	100.00%	16.473%
151	11.734	11.716	11.747	VV	920	14993	0.42%	0.070%
152	11.757	11.747	11.772	VV	878	11413	0.32%	0.053%
153	11.783	11.772	11.807	VV	781	12110	0.34%	0.056%
154	11.821	11.807	11.839	VV	540	7082	0.20%	0.033%
155	11.852	11.839	11.893	VV	406	5879	0.17%	0.027%
156	11.909	11.893	11.936	PV	195	2340	0.07%	0.011%
157	11.973	11.936	11.999	VV	766	13558	0.38%	0.063%
158	12.033	11.999	12.051	VV	407	8051	0.23%	0.037%
159	12.093	12.051	12.102	VV	1346	24714	0.70%	0.115%
160	12.133	12.102	12.204	VV	18475	360929	10.16%	1.674%
161	12.225	12.204	12.410	VV	54311	892296	25.13%	4.139%
162	12.427	12.410	12.458	VV	1092	26231	0.74%	0.122%
163	12.471	12.458	12.507	VV	724	17984	0.51%	0.083%
164	12.552	12.507	12.589	VV	857	31498	0.89%	0.146%
165	12.614	12.589	12.657	VV	1656	33015	0.93%	0.153%
166	12.689	12.657	12.796	VV	3003	65645	1.85%	0.305%
167	12.837	12.796	12.852	VV	316	8206	0.23%	0.038%
168	12.880	12.852	12.924	VV	1244	26998	0.76%	0.125%
169	12.987	12.924	13.014	VV	2897	57921	1.63%	0.269%
170	13.060	13.014	13.146	VV	222494	2660421	74.91%	12.341%
171	13.160	13.146	13.200	VV	625	14206	0.40%	0.066%
172	13.225	13.200	13.244	VV	1770	26781	0.75%	0.124%
173	13.266	13.244	13.280	VV	1829	32597	0.92%	0.151%
174	13.303	13.280	13.423	VV	4991	226170	6.37%	1.049%
175	13.460	13.423	13.561	VV	10540	270414	7.61%	1.254%
176	13.575	13.561	13.627	VV	1279	39750	1.12%	0.184%
177	13.655	13.627	13.677	VV	908	22806	0.64%	0.106%
178	13.688	13.677	13.711	VV	776	12125	0.34%	0.056%
179	13.727	13.711	13.742	VV	605	9656	0.27%	0.045%
180	13.760	13.742	13.784	VV	886	15046	0.42%	0.070%
181	13.811	13.784	13.884	VV	2185	54484	1.53%	0.253%
182	13.904	13.884	13.944	VV	773	16360	0.46%	0.076%
183	13.968	13.944	13.981	VV	445	7922	0.22%	0.037%
184	13.990	13.981	14.012	VV	516	8146	0.23%	0.038%
185	14.029	14.012	14.049	VV	515	9742	0.27%	0.045%
186	14.054	14.049	14.075	VV	440	6189	0.17%	0.029%
187	14.096	14.075	14.157	VV	532	14559	0.41%	0.068%
188	14.173	14.157	14.192	VV	531	7696	0.22%	0.036%
189	14.222	14.192	14.270	VV	1442	43048	1.21%	0.200%
190	14.281	14.270	14.307	VV	672	10307	0.29%	0.048%
191	14.327	14.307	14.346	VV	418	8019	0.23%	0.037%
192	14.372	14.346	14.399	VV	2323	33601	0.95%	0.156%
193	14.403	14.399	14.418	VV	640	6015	0.17%	0.028%
194	14.442	14.418	14.467	VV	1819	29348	0.83%	0.136%

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195	14.474	14.467	14.488	VV	684	6857	0.19%	0.032%
196	14.499	14.488	14.536	VV	609	10379	0.29%	0.048%
197	14.559	14.536	14.593	VV	524	12912	0.36%	0.060%
198	14.634	14.593	14.707	VV	571	23679	0.67%	0.110%
199	14.782	14.707	14.842	VV	516	24166	0.68%	0.112%
200	14.876	14.842	14.894	VV	1562	30550	0.86%	0.142%
201	14.913	14.894	14.940	VV	2802	44958	1.27%	0.209%
202	14.959	14.940	15.052	VV	1124	30253	0.85%	0.140%
203	15.064	15.052	15.087	VV	286	3275	0.09%	0.015%
204	15.141	15.087	15.165	PV	217	5120	0.14%	0.024%
205	15.209	15.165	15.235	PV	261	6905	0.19%	0.032%
206	15.299	15.235	15.408	VV	24384	615505	17.33%	2.855%
207	15.436	15.408	15.474	VV	2889	71054	2.00%	0.330%
208	15.509	15.474	15.537	VV	10439	149175	4.20%	0.692%
209	15.549	15.537	15.633	VV	722	20700	0.58%	0.096%
210	15.699	15.633	15.779	VV	549	28012	0.79%	0.130%
211	15.835	15.779	15.883	VV	949	33305	0.94%	0.154%
212	15.895	15.883	15.909	VV	474	6398	0.18%	0.030%
213	15.933	15.909	15.971	VV	1811	29780	0.84%	0.138%
214	15.996	15.971	16.059	VV	675	16910	0.48%	0.078%
215	16.071	16.059	16.092	VV	175	2405	0.07%	0.011%
216	16.113	16.092	16.124	PV	240	2492	0.07%	0.012%
217	16.138	16.124	16.167	VV	297	4667	0.13%	0.022%
218	16.231	16.167	16.282	VV	1172	22290	0.63%	0.103%
219	16.322	16.282	16.365	VV	3764	97450	2.74%	0.452%
220	16.379	16.365	16.394	VV	1389	22180	0.62%	0.103%
221	16.417	16.394	16.469	VV	3640	85589	2.41%	0.397%
222	16.497	16.469	16.527	VV	6419	95495	2.69%	0.443%
223	16.559	16.527	16.621	VV	870	19079	0.54%	0.089%
224	16.716	16.651	16.727	VV	453	7256	0.20%	0.034%
225	16.754	16.727	16.780	VV	1268	22507	0.63%	0.104%
226	16.813	16.780	16.834	VV	1530	28166	0.79%	0.131%
227	16.846	16.834	16.858	VV	820	10816	0.30%	0.050%
228	16.881	16.858	16.904	VV	2501	39861	1.12%	0.185%
229	16.929	16.904	16.949	VV	2593	43152	1.22%	0.200%
230	16.958	16.949	16.996	VV	1827	24319	0.68%	0.113%
231	17.013	16.996	17.047	VV	290	4444	0.13%	0.021%
232	17.081	17.047	17.093	PV	200	3009	0.08%	0.014%
233	17.138	17.093	17.155	VV	501	9106	0.26%	0.042%
234	17.173	17.155	17.187	VV	215	2999	0.08%	0.014%
235	17.215	17.187	17.236	VV	1219	21665	0.61%	0.100%
236	17.267	17.236	17.301	VV	3509	82130	2.31%	0.381%
237	17.331	17.301	17.386	VV	7611	130271	3.67%	0.604%
238	17.411	17.386	17.443	VV	1436	25690	0.72%	0.119%
239	17.464	17.443	17.487	VV	523	9103	0.26%	0.042%
240	17.505	17.487	17.532	VV	413	5292	0.15%	0.025%
241	17.555	17.532	17.581	VV	291	6166	0.17%	0.029%
242	17.613	17.581	17.641	VV	394	7946	0.22%	0.037%
243	17.720	17.641	17.742	PV	1683	43326	1.22%	0.201%
244	17.766	17.742	17.797	VV	3405	56235	1.58%	0.261%
245	17.858	17.797	17.887	VV	3653	67795	1.91%	0.314%
246	17.925	17.887	17.937	VV	873	21674	0.61%	0.101%

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247	17.954	17.937	17.966	VV	944	13520	0.38%	0.063%
248	18.003	17.966	18.043	VV	1947	43331	1.22%	0.201%
249	18.097	18.043	18.111	VV	3258	57984	1.63%	0.269%
250	18.140	18.111	18.171	VV	13328	302152	8.51%	1.402%
251	18.190	18.171	18.236	VV	10429	197378	5.56%	0.916%
252	18.266	18.236	18.273	VV	1615	30322	0.85%	0.141%
253	18.287	18.273	18.388	VV	1643	62990	1.77%	0.292%
254	18.395	18.388	18.410	VV	453	6045	0.17%	0.028%
255	18.442	18.410	18.474	VV	1238	29906	0.84%	0.139%
256	18.488	18.474	18.523	VV	713	12157	0.34%	0.056%
257	18.594	18.523	18.654	PV	6733	174189	4.90%	0.808%
258	18.698	18.654	18.726	VV	5044	121144	3.41%	0.562%
259	18.760	18.726	18.793	VV	2893	98402	2.77%	0.456%
260	18.805	18.793	18.834	VV	2321	48898	1.38%	0.227%
261	18.881	18.834	18.904	VV	2598	87325	2.46%	0.405%
262	18.974	18.904	19.056	VV	12762	632150	17.80%	2.932%
263	19.091	19.056	19.112	VV	4125	129390	3.64%	0.600%
264	19.139	19.112	19.177	VV	5019	164751	4.64%	0.764%
265	19.186	19.177	19.232	VV	3514	96402	2.71%	0.447%
266	19.262	19.232	19.272	VV	2480	55624	1.57%	0.258%
267	19.297	19.272	19.326	VV	3272	84378	2.38%	0.391%
268	19.379	19.326	19.402	VV	5029	152330	4.29%	0.707%
269	19.417	19.402	19.427	VV	3320	48925	1.38%	0.227%
270	19.451	19.427	19.472	VV	6127	122762	3.46%	0.569%
271	19.493	19.472	19.527	VV	4578	127614	3.59%	0.592%
272	19.565	19.527	19.585	VV	4476	128693	3.62%	0.597%
273	19.607	19.585	19.632	VV	3879	102150	2.88%	0.474%
274	19.671	19.632	19.706	VV	4305	167627	4.72%	0.778%
275	19.752	19.706	19.834	VV	9272	396793	11.17%	1.841%
276	19.858	19.834	19.881	VV	4194	112387	3.16%	0.521%
277	19.912	19.881	19.925	VV	4095	106812	3.01%	0.495%
278	20.004	19.925	20.040	VV	5760	331427	9.33%	1.537%
279	20.064	20.040	20.089	VV	5478	149299	4.20%	0.693%
280	20.119	20.089	20.149	VV	6690	203104	5.72%	0.942%
281	20.238	20.149	20.249	VV	6579	358494	10.09%	1.663%
282	20.285	20.249	20.311	VV	8526	277343	7.81%	1.287%
283	20.346	20.311	20.392	VV	8598	368248	10.37%	1.708%
284	20.431	20.392	20.443	VV	6955	211489	5.96%	0.981%
285	20.478	20.443	20.504	VV	8560	274117	7.72%	1.272%
286	20.520	20.504	20.580	VV	7372	323911	9.12%	1.503%
287	20.595	20.580	20.687	VV	6815	386724	10.89%	1.794%
288	20.804	20.687	20.838	VV	7648	518953	14.61%	2.407%
289	20.865	20.838	20.901	VV	6072	204453	5.76%	0.948%
290	20.908	20.901	20.972	VV	4897	198896	5.60%	0.923%
291	21.068	20.972	21.116	VV	4865	372310	10.48%	1.727%
292	21.125	21.116	21.227	VV	3909	224070	6.31%	1.039%
293	21.243	21.227	21.266	VV	2748	62564	1.76%	0.290%
294	21.302	21.266	21.345	VV	3735	142409	4.01%	0.661%
295	21.382	21.345	21.447	VV	3130	165976	4.67%	0.770%
296	21.455	21.447	21.472	VV	2320	31257	0.88%	0.145%
297	21.495	21.472	21.522	VV	2172	59921	1.69%	0.278%
298	21.535	21.522	21.600	VV	1949	73899	2.08%	0.343%
299	21.635	21.600	21.707	VV	1526	66752	1.88%	0.310%

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300	21.729	21.707	21.751	VV	549	10550	0.30%	0.049%
301	21.795	21.751	21.847	VV	1129	31173	0.88%	0.145%
				Sum of corrected areas:		21557657		

Alaphatic EPH 100620.M Wed Oct 28 09:42:39 2020