

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082225AL\
 Data File : FE055467.D
 Signal(s) : FID1B.ch
 Acq On : 22 Aug 2025 20:34
 Sample : Q2892-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.832	2.805	2.871	PV	1902	27292	0.57%	0.151%
2	2.886	2.871	2.930	PV	312	3487	0.07%	0.019%
3	2.953	2.930	2.985	PV	845	8942	0.19%	0.050%
4	2.994	2.985	3.025	VV	40	832	0.02%	0.005%
5	3.053	3.025	3.078	VV	188	2761	0.06%	0.015%
6	3.111	3.078	3.145	VV	1091	12019	0.25%	0.067%
7	3.188	3.145	3.201	VV	141	2849	0.06%	0.016%
8	3.214	3.201	3.238	VV	77	1726	0.04%	0.010%
9	3.259	3.238	3.298	VV	138	3139	0.07%	0.017%
10	3.354	3.298	3.398	VV	163	6126	0.13%	0.034%
11	3.416	3.398	3.519	VV	453	13635	0.29%	0.076%
12	3.534	3.519	3.586	VV	261	7346	0.15%	0.041%
13	3.625	3.586	3.645	VV	280	6538	0.14%	0.036%
14	3.661	3.645	3.716	VV	248	8088	0.17%	0.045%
15	3.738	3.716	3.788	VV	309	10473	0.22%	0.058%
16	3.805	3.788	3.838	VV	374	7360	0.15%	0.041%
17	3.862	3.838	3.897	VV	289	8333	0.17%	0.046%
18	3.911	3.897	3.921	VV	232	3353	0.07%	0.019%
19	3.933	3.921	3.937	VV	256	2077	0.04%	0.012%
20	3.946	3.937	3.981	VV	315	6402	0.13%	0.036%
21	4.006	3.981	4.019	VV	481	7431	0.16%	0.041%
22	4.033	4.019	4.078	VV	402	9043	0.19%	0.050%
23	4.107	4.078	4.148	VV	414	12268	0.26%	0.068%
24	4.215	4.148	4.231	VV	626	16690	0.35%	0.093%
25	4.246	4.231	4.295	VV	688	14671	0.31%	0.081%
26	4.298	4.295	4.305	VV	323	1880	0.04%	0.010%
27	4.327	4.305	4.371	VV	428	12318	0.26%	0.068%
28	4.400	4.371	4.435	VV	928	19050	0.40%	0.106%
29	4.448	4.435	4.495	VV	369	10957	0.23%	0.061%
30	4.515	4.495	4.528	VV	397	6676	0.14%	0.037%
31	4.532	4.528	4.552	VV	369	4868	0.10%	0.027%
32	4.591	4.552	4.614	VV	438	12972	0.27%	0.072%
33	4.623	4.614	4.644	VV	412	6678	0.14%	0.037%
34	4.674	4.644	4.701	VV	1027	18025	0.38%	0.100%
35	4.718	4.701	4.748	VV	554	11794	0.25%	0.065%
36	4.755	4.748	4.768	VV	435	4583	0.10%	0.025%

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37	4.789	4.768	4.820	VV	560	13629	0.29%	0.076%
38	4.864	4.820	4.886	VV	759	20208	0.42%	0.112%
39	4.898	4.886	4.908	VV	471	5340	0.11%	0.030%
40	4.927	4.908	4.943	VV	673	10952	0.23%	0.061%
41	4.960	4.943	5.020	VV	1083	24443	0.51%	0.136%
42	5.029	5.020	5.048	VV	449	6991	0.15%	0.039%
43	5.064	5.048	5.081	VV	472	8089	0.17%	0.045%
44	5.096	5.081	5.121	VV	595	11490	0.24%	0.064%
45	5.137	5.121	5.157	VV	539	10011	0.21%	0.056%
46	5.178	5.157	5.250	VV	532	23264	0.49%	0.129%
47	5.263	5.250	5.277	VV	421	6763	0.14%	0.038%
48	5.291	5.277	5.314	VV	518	9541	0.20%	0.053%
49	5.378	5.314	5.418	VV	1932	45074	0.94%	0.250%
50	5.441	5.418	5.455	VV	751	13140	0.28%	0.073%
51	5.468	5.455	5.535	VV	604	21838	0.46%	0.121%
52	5.547	5.535	5.559	VV	451	4977	0.10%	0.028%
53	5.622	5.559	5.644	PV	594	20603	0.43%	0.114%
54	5.680	5.644	5.707	VV	498	18221	0.38%	0.101%
55	5.717	5.707	5.735	VV	481	7958	0.17%	0.044%
56	5.757	5.735	5.795	VV	520	16857	0.35%	0.093%
57	5.815	5.795	5.838	VV	1118	18058	0.38%	0.100%
58	5.857	5.838	5.895	VV	1027	21475	0.45%	0.119%
59	5.921	5.895	5.949	VV	582	15038	0.32%	0.083%
60	5.959	5.949	5.994	VV	472	12234	0.26%	0.068%
61	6.014	5.994	6.055	VV	605	16411	0.34%	0.091%
62	6.113	6.055	6.153	VV	516	23228	0.49%	0.129%
63	6.200	6.153	6.275	VV	429	26203	0.55%	0.145%
64	6.296	6.275	6.311	VV	413	8086	0.17%	0.045%
65	6.337	6.311	6.381	VV	420	16183	0.34%	0.090%
66	6.397	6.381	6.433	VV	791	15629	0.33%	0.087%
67	6.453	6.433	6.467	VV	496	8979	0.19%	0.050%
68	6.494	6.467	6.527	VV	708	17936	0.38%	0.099%
69	6.556	6.527	6.600	VV	617	22069	0.46%	0.122%
70	6.633	6.600	6.651	VV	639	15886	0.33%	0.088%
71	6.657	6.651	6.667	VV	519	5084	0.11%	0.028%
72	6.680	6.667	6.715	VV	608	14971	0.31%	0.083%
73	6.730	6.715	6.755	VV	595	12265	0.26%	0.068%
74	6.805	6.755	6.825	VV	616	22612	0.47%	0.125%
75	6.850	6.825	6.885	VV	3871	51296	1.07%	0.284%
76	6.892	6.885	6.908	VV	512	6740	0.14%	0.037%
77	6.915	6.908	6.921	VV	518	4044	0.08%	0.022%
78	6.937	6.921	6.955	VV	667	10644	0.22%	0.059%
79	6.973	6.955	6.985	VV	517	7627	0.16%	0.042%
80	7.006	6.985	7.034	VV	791	14635	0.31%	0.081%
81	7.043	7.034	7.068	VV	428	7504	0.16%	0.042%
82	7.082	7.068	7.108	VV	455	9036	0.19%	0.050%
83	7.118	7.108	7.161	VV	340	8817	0.18%	0.049%
84	7.186	7.161	7.213	VV	316	8551	0.18%	0.047%
85	7.228	7.213	7.242	VV	332	4874	0.10%	0.027%
86	7.263	7.242	7.291	VV	321	7846	0.16%	0.044%
87	7.309	7.291	7.340	VV	481	10192	0.21%	0.057%
88	7.364	7.340	7.401	VV	566	15153	0.32%	0.084%
89	7.427	7.401	7.451	VV	544	12889	0.27%	0.071%

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90	7.493	7.451	7.551	VV	695	21904	0.46%	0.121%
91	7.579	7.551	7.588	VV	333	5829	0.12%	0.032%
92	7.601	7.588	7.615	VV	345	4707	0.10%	0.026%
93	7.658	7.615	7.705	VV	1172	25804	0.54%	0.143%
94	7.719	7.705	7.731	VV	435	6165	0.13%	0.034%
95	7.752	7.731	7.757	VV	380	5280	0.11%	0.029%
96	7.767	7.757	7.778	VV	498	5107	0.11%	0.028%
97	7.801	7.778	7.827	VV	1700	24132	0.51%	0.134%
98	7.836	7.827	7.855	VV	407	4858	0.10%	0.027%
99	7.865	7.855	7.876	VV	323	3818	0.08%	0.021%
100	7.892	7.876	7.968	VV	370	12171	0.26%	0.067%
101	7.977	7.968	7.988	VV	212	2020	0.04%	0.011%
102	7.991	7.988	8.005	VV	179	1465	0.03%	0.008%
103	8.019	8.005	8.047	VV	221	4018	0.08%	0.022%
104	8.068	8.047	8.112	VV	530	10184	0.21%	0.056%
105	8.119	8.112	8.126	VV	221	1526	0.03%	0.008%
106	8.131	8.126	8.144	VV	214	1942	0.04%	0.011%
107	8.159	8.144	8.181	VV	237	4388	0.09%	0.024%
108	8.196	8.181	8.205	VV	250	2843	0.06%	0.016%
109	8.217	8.205	8.254	VV	351	8776	0.18%	0.049%
110	8.263	8.254	8.277	VV	335	3803	0.08%	0.021%
111	8.290	8.277	8.355	VV	370	10040	0.21%	0.056%
112	8.378	8.355	8.399	VV	819	10883	0.23%	0.060%
113	8.407	8.399	8.415	VV	227	1963	0.04%	0.011%
114	8.436	8.415	8.458	VV	724	10718	0.22%	0.059%
115	8.472	8.458	8.501	VV	253	6095	0.13%	0.034%
116	8.508	8.501	8.525	VV	313	3833	0.08%	0.021%
117	8.539	8.525	8.557	VV	430	7547	0.16%	0.042%
118	8.593	8.557	8.636	VV	1348	35603	0.75%	0.197%
119	8.688	8.636	8.762	VV	5444	87445	1.83%	0.485%
120	8.792	8.762	8.821	VV	534	14357	0.30%	0.080%
121	8.834	8.821	8.869	VV	434	8560	0.18%	0.047%
122	8.885	8.869	8.903	VV	320	4448	0.09%	0.025%
123	8.926	8.903	8.962	VV	273	5945	0.12%	0.033%
124	9.012	8.962	9.081	VV	560	21924	0.46%	0.122%
125	9.165	9.081	9.218	VV	3118	115150	2.41%	0.639%
126	9.228	9.218	9.288	VV	1301	36522	0.77%	0.203%
127	9.296	9.288	9.318	VV	618	9036	0.19%	0.050%
128	9.350	9.318	9.371	VV	545	13884	0.29%	0.077%
129	9.421	9.371	9.492	VV	2019	61799	1.29%	0.343%
130	9.534	9.492	9.564	VV	1286	36877	0.77%	0.205%
131	9.573	9.564	9.592	VV	367	5824	0.12%	0.032%
132	9.605	9.592	9.635	VV	398	7948	0.17%	0.044%
133	9.657	9.635	9.688	VV	379	9068	0.19%	0.050%
134	9.702	9.688	9.745	VV	409	10272	0.22%	0.057%
135	9.757	9.745	9.791	VV	362	7534	0.16%	0.042%
136	9.823	9.791	9.861	VV	492	12989	0.27%	0.072%
137	9.890	9.861	9.925	VV	720	16353	0.34%	0.091%
138	9.941	9.925	9.966	VV	563	9730	0.20%	0.054%
139	9.984	9.966	10.005	VV	500	8880	0.19%	0.049%
140	10.028	10.005	10.058	VV	614	13252	0.28%	0.073%
141	10.082	10.058	10.127	VV	1492	22410	0.47%	0.124%

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142	10.141	10.127	10.168	VV	261	5472	0.11%	0.030%
143	10.175	10.168	10.191	VV	342	3381	0.07%	0.019%
144	10.224	10.191	10.275	VV	860	20535	0.43%	0.114%
145	10.303	10.275	10.358	VV	1903	31221	0.65%	0.173%
146	10.386	10.358	10.428	VV	261	8240	0.17%	0.046%
147	10.472	10.428	10.535	VV	282	9072	0.19%	0.050%
148	10.584	10.535	10.596	VV	229	4473	0.09%	0.025%
149	10.633	10.596	10.645	PV	258	5075	0.11%	0.028%
150	10.652	10.645	10.661	VV	282	2084	0.04%	0.012%
151	10.696	10.661	10.715	VV	562	12022	0.25%	0.067%
152	10.749	10.715	10.825	VV	1842	61058	1.28%	0.339%
153	10.837	10.825	10.873	VV	496	10501	0.22%	0.058%
154	10.898	10.873	10.918	VV	452	9240	0.19%	0.051%
155	10.975	10.918	10.988	VV	676	19989	0.42%	0.111%
156	10.997	10.988	11.028	VV	564	11854	0.25%	0.066%
157	11.046	11.028	11.090	VV	1099	20698	0.43%	0.115%
158	11.106	11.090	11.130	VV	370	7680	0.16%	0.043%
159	11.159	11.130	11.215	VV	552	19821	0.42%	0.110%
160	11.266	11.215	11.292	VV	449	12739	0.27%	0.071%
161	11.332	11.292	11.340	VV	284	6838	0.14%	0.038%
162	11.394	11.340	11.403	VV	367	11288	0.24%	0.063%
163	11.444	11.403	11.535	VV	4541	91893	1.93%	0.510%
164	11.555	11.535	11.595	VV	562	11347	0.24%	0.063%
165	11.615	11.595	11.648	VV	330	7465	0.16%	0.041%
166	11.683	11.648	11.709	VV	1753	25935	0.54%	0.144%
167	11.752	11.709	11.789	VV	2112	34104	0.71%	0.189%
168	11.797	11.789	11.817	VV	254	3225	0.07%	0.018%
169	11.846	11.817	11.875	VV	437	8312	0.17%	0.046%
170	11.884	11.875	11.935	VV	118	3202	0.07%	0.018%
171	11.983	11.935	12.011	VV	207	5557	0.12%	0.031%
172	12.075	12.011	12.092	VV	310	9469	0.20%	0.053%
173	12.109	12.092	12.128	VV	494	7530	0.16%	0.042%
174	12.146	12.128	12.195	VV	464	12413	0.26%	0.069%
175	12.211	12.195	12.255	VV	431	9320	0.20%	0.052%
176	12.305	12.255	12.338	VV	252	5941	0.12%	0.033%
177	12.361	12.338	12.381	VV	458	7220	0.15%	0.040%
178	12.422	12.381	12.457	VV	1099	21569	0.45%	0.120%
179	12.473	12.457	12.505	VV	235	4153	0.09%	0.023%
180	12.524	12.505	12.545	VV	206	3418	0.07%	0.019%
181	12.578	12.545	12.605	VV	223	5190	0.11%	0.029%
182	12.643	12.605	12.680	VV	388	9973	0.21%	0.055%
183	12.726	12.680	12.746	VV	377	9634	0.20%	0.053%
184	12.793	12.746	12.821	VV	2143	36430	0.76%	0.202%
185	12.835	12.821	12.855	VV	388	6994	0.15%	0.039%
186	12.880	12.855	12.898	VV	634	11707	0.25%	0.065%
187	12.923	12.898	12.945	VV	534	10104	0.21%	0.056%
188	12.961	12.945	12.985	VV	289	5448	0.11%	0.030%
189	13.007	12.985	13.033	VV	896	13624	0.29%	0.076%
190	13.068	13.033	13.118	VV	2362	34982	0.73%	0.194%
191	13.149	13.118	13.163	VV	278	5268	0.11%	0.029%
192	13.187	13.163	13.211	VV	546	7061	0.15%	0.039%
193	13.223	13.211	13.258	VV	127	1127	0.02%	0.006%
194	13.271	13.258	13.296	PV	121	940	0.02%	0.005%

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195	13.332	13.296	13.376	PV	219	7716	0.16%	0.043%
196	13.396	13.376	13.405	VV	222	3435	0.07%	0.019%
197	13.431	13.405	13.441	VV	400	7438	0.16%	0.041%
198	13.518	13.441	13.609	VV	389444	4772594	100.00%	26.468%
199	13.625	13.609	13.661	VV	619	14474	0.30%	0.080%
200	13.682	13.661	13.788	VV	1572	39802	0.83%	0.221%
201	13.811	13.788	13.839	VV	220	5325	0.11%	0.030%
202	13.857	13.839	13.868	VV	183	2399	0.05%	0.013%
203	13.959	13.868	14.001	VV	337	20978	0.44%	0.116%
204	14.031	14.001	14.050	VV	428	8815	0.18%	0.049%
205	14.061	14.050	14.075	VV	405	4387	0.09%	0.024%
206	14.121	14.075	14.168	VV	494	18329	0.38%	0.102%
207	14.217	14.168	14.244	VV	988	22211	0.47%	0.123%
208	14.270	14.244	14.321	VV	2357	40606	0.85%	0.225%
209	14.335	14.321	14.448	VV	310	11662	0.24%	0.065%
210	14.494	14.448	14.538	PV	327	8601	0.18%	0.048%
211	14.562	14.538	14.571	VV	191	2533	0.05%	0.014%
212	14.607	14.571	14.621	PV	183	3009	0.06%	0.017%
213	14.642	14.621	14.684	VV	319	7175	0.15%	0.040%
214	14.710	14.684	14.751	VV	1365	21117	0.44%	0.117%
215	14.783	14.751	14.810	VV	441	10677	0.22%	0.059%
216	14.835	14.810	14.865	VV	1813	26034	0.55%	0.144%
217	14.870	14.865	14.940	VV	279	7807	0.16%	0.043%
218	14.965	14.940	15.006	VV	225	6491	0.14%	0.036%
219	15.034	15.006	15.055	PV	171	2718	0.06%	0.015%
220	15.095	15.055	15.118	VV	150	3675	0.08%	0.020%
221	15.155	15.118	15.198	VV	444	10125	0.21%	0.056%
222	15.213	15.198	15.233	VV	148	2798	0.06%	0.016%
223	15.239	15.233	15.288	VV	162	3464	0.07%	0.019%
224	15.331	15.288	15.351	VV	942	16468	0.35%	0.091%
225	15.375	15.351	15.408	VV	3345	49372	1.03%	0.274%
226	15.421	15.408	15.451	VV	270	5443	0.11%	0.030%
227	15.488	15.451	15.562	VV	208	7276	0.15%	0.040%
228	15.573	15.562	15.589	VV	188	1676	0.04%	0.009%
229	15.627	15.589	15.650	VV	125	2872	0.06%	0.016%
230	15.667	15.650	15.701	VV	105	1754	0.04%	0.010%
231	15.711	15.701	15.746	VV	139	1502	0.03%	0.008%
232	15.792	15.746	15.810	PV	296	7801	0.16%	0.043%
233	15.818	15.810	15.831	VV	186	2225	0.05%	0.012%
234	15.854	15.831	15.873	VV	451	7208	0.15%	0.040%
235	15.899	15.873	15.934	VV	3023	41352	0.87%	0.229%
236	15.956	15.934	15.969	VV	262	3363	0.07%	0.019%
237	15.990	15.969	16.025	VV	152	3145	0.07%	0.017%
238	16.086	16.025	16.121	VV	180	5013	0.11%	0.028%
239	16.126	16.121	16.143	VV	123	932	0.02%	0.005%
240	16.166	16.143	16.179	VV	139	1671	0.04%	0.009%
241	16.224	16.179	16.248	PV	357	6638	0.14%	0.037%
242	16.269	16.248	16.318	VV	308	6773	0.14%	0.038%
243	16.361	16.318	16.376	VV	659	11112	0.23%	0.062%
244	16.401	16.376	16.451	VV	3484	53730	1.13%	0.298%
245	16.461	16.451	16.498	VV	239	5027	0.11%	0.028%
246	16.506	16.498	16.515	VV	183	1185	0.02%	0.007%

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247	16.534	16.515	16.550	VV	243	3040	0.06%	0.017%
248	16.582	16.550	16.595	VV	161	3076	0.06%	0.017%
249	16.618	16.595	16.664	VV	221	4600	0.10%	0.026%
250	16.718	16.664	16.744	PV	173	4683	0.10%	0.026%
251	16.762	16.744	16.778	VV	189	2693	0.06%	0.015%
252	16.785	16.778	16.814	VV	197	2294	0.05%	0.013%
253	16.886	16.814	16.949	VV	3975	64818	1.36%	0.359%
254	17.061	16.949	17.096	VV	186	7260	0.15%	0.040%
255	17.118	17.096	17.131	PV	96	1260	0.03%	0.007%
256	17.188	17.131	17.204	VV	182	3592	0.08%	0.020%
257	17.233	17.204	17.255	PV	361	6067	0.13%	0.034%
258	17.279	17.255	17.294	VV	129	2484	0.05%	0.014%
259	17.353	17.294	17.411	VV	4753	76912	1.61%	0.427%
260	17.433	17.411	17.443	PV	102	1459	0.03%	0.008%
261	17.509	17.443	17.534	VV	133	5459	0.11%	0.030%
262	17.645	17.534	17.662	PV	220	6186	0.13%	0.034%
263	17.742	17.662	17.756	PV	303	5728	0.12%	0.032%
264	17.805	17.756	17.866	VV	6393	96019	2.01%	0.532%
265	17.892	17.866	17.908	PV	202	2573	0.05%	0.014%
266	18.092	17.908	18.112	VV	175	5682	0.12%	0.032%
267	18.143	18.112	18.151	VV	116	2104	0.04%	0.012%
268	18.243	18.151	18.280	PV	7372	114862	2.41%	0.637%
269	18.441	18.280	18.452	VV	264	18570	0.39%	0.103%
270	18.470	18.452	18.481	VV	117	1973	0.04%	0.011%
271	18.512	18.481	18.538	PV	313	5564	0.12%	0.031%
272	18.666	18.538	18.714	PV	8372	129603	2.72%	0.719%
273	18.935	18.714	18.953	VV	430	23996	0.50%	0.133%
274	19.076	18.953	19.137	VV	7340	124349	2.61%	0.690%
275	19.342	19.137	19.355	PV	399	22049	0.46%	0.122%
276	19.386	19.355	19.395	VV	403	8034	0.17%	0.045%
277	19.475	19.395	19.511	VV	7090	131175	2.75%	0.727%
278	19.725	19.511	19.743	VV	1417	118569	2.48%	0.658%
279	19.777	19.743	19.795	VV	1514	41795	0.88%	0.232%
280	19.862	19.795	19.901	VV	6959	174783	3.66%	0.969%
281	20.149	19.901	20.167	VV	4208	415256	8.70%	2.303%
282	20.238	20.167	20.271	VV	8532	334103	7.00%	1.853%
283	20.604	20.271	20.638	VV	11771	1561717	32.72%	8.661%
284	20.842	20.638	20.851	VV	11376	1263870	26.48%	7.009%
285	20.879	20.851	20.908	VV	11250	375965	7.88%	2.085%
286	20.972	20.908	21.022	VV	12438	761304	15.95%	4.222%
287	21.097	21.022	21.111	VV	10445	556704	11.66%	3.087%
288	21.172	21.111	21.245	VV	10125	773032	16.20%	4.287%
289	21.282	21.245	21.327	VV	8635	417083	8.74%	2.313%
290	21.381	21.327	21.455	VV	9235	602437	12.62%	3.341%
291	21.461	21.455	21.475	VV	6755	79904	1.67%	0.443%
292	21.501	21.475	21.510	VV	6605	137858	2.89%	0.765%
293	21.603	21.510	21.685	VV	6570	651120	13.64%	3.611%
294	21.724	21.685	21.784	VV	5025	285789	5.99%	1.585%
295	21.795	21.784	21.805	VV	4202	50855	1.07%	0.282%
296	21.845	21.805	21.921	VV	4629	275483	5.77%	1.528%
297	21.930	21.921	21.948	VV	3039	46909	0.98%	0.260%
298	21.995	21.948	22.007	VV	2682	96845	2.03%	0.537%
299	22.027	22.007	22.041	VV	2418	49294	1.03%	0.273%

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300	22.054	22.041	22.065	VV	2152	29747	0.62%	0.165%	
301	22.085	22.065	22.135	VV	1905	70931	1.49%	0.393%	
302	22.143	22.135	22.231	VV	1380	36597	0.77%	0.203%	
					Sum of corrected areas:	18031784			

Aliphatic EPH 080125.M Mon Aug 25 05:39:01 2025