

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013393.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 11:26
 Sample : 04161-02DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.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	3.229	3.202	3.269	BV	2250	24973	1.92%	0.072%
2	3.278	3.269	3.381	VV	124	1426	0.11%	0.004%
3	3.423	3.381	3.442	PV	203	3543	0.27%	0.010%
4	3.464	3.442	3.498	VV	415	5442	0.42%	0.016%
5	3.505	3.498	3.513	VV	88	595	0.05%	0.002%
6	3.519	3.513	3.552	VV	82	1384	0.11%	0.004%
7	3.563	3.552	3.602	VV	112	1620	0.12%	0.005%
8	3.628	3.602	3.639	VV	405	4686	0.36%	0.013%
9	3.648	3.639	3.691	VV	273	5053	0.39%	0.015%
10	3.711	3.691	3.728	VV	1239	13781	1.06%	0.040%
11	3.749	3.728	3.789	VV	5580	57509	4.43%	0.165%
12	3.822	3.789	3.832	VV	97	1322	0.10%	0.004%
13	3.865	3.832	3.928	VV	4522	44914	3.46%	0.129%
14	3.955	3.928	4.012	VV	326	8038	0.62%	0.023%
15	4.028	4.012	4.062	VV	747	9251	0.71%	0.027%
16	4.122	4.062	4.196	VV	528	15020	1.16%	0.043%
17	4.246	4.196	4.261	VV	537	8826	0.68%	0.025%
18	4.272	4.261	4.342	VV	403	11534	0.89%	0.033%
19	4.362	4.342	4.382	VV	113	2171	0.17%	0.006%
20	4.420	4.382	4.433	VV	173	3376	0.26%	0.010%
21	4.439	4.433	4.477	VV	124	2053	0.16%	0.006%
22	4.487	4.477	4.505	VV	111	1070	0.08%	0.003%
23	4.537	4.505	4.552	VV	203	3791	0.29%	0.011%
24	4.572	4.552	4.647	VV	208	6943	0.53%	0.020%
25	4.658	4.647	4.688	VV	90	2066	0.16%	0.006%
26	4.702	4.688	4.720	VV	275	3470	0.27%	0.010%
27	4.732	4.720	4.738	VV	143	1296	0.10%	0.004%
28	4.756	4.738	4.806	VV	262	6304	0.49%	0.018%
29	4.816	4.806	4.838	VV	132	2244	0.17%	0.006%
30	4.850	4.838	4.941	VV	131	6303	0.49%	0.018%
31	4.958	4.941	5.012	VV	131	4297	0.33%	0.012%

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32	5.032	5.012	5.075	VV	300	5898	0.45%	0.017%
33	5.113	5.075	5.156	VV	568	11275	0.87%	0.032%
34	5.175	5.156	5.214	VV	120	3019	0.23%	0.009%
35	5.261	5.214	5.282	PV	294	6893	0.53%	0.020%
36	5.301	5.282	5.319	VV	243	3249	0.25%	0.009%
37	5.327	5.319	5.341	VV	89	921	0.07%	0.003%
38	5.363	5.341	5.385	VV	105	1941	0.15%	0.006%
39	5.393	5.385	5.458	VV	116	3420	0.26%	0.010%
40	5.473	5.458	5.502	VV	151	1836	0.14%	0.005%
41	5.519	5.502	5.546	VV	50	1080	0.08%	0.003%
42	5.552	5.546	5.562	PV	56	222	0.02%	0.001%
43	5.568	5.562	5.591	VV	98	723	0.06%	0.002%
44	5.640	5.591	5.692	VV	74	2384	0.18%	0.007%
45	5.703	5.692	5.715	VV	74	705	0.05%	0.002%
46	5.731	5.715	5.760	VV	191	2599	0.20%	0.007%
47	5.775	5.760	5.789	VV	160	1898	0.15%	0.005%
48	5.797	5.789	5.835	VV	71	1189	0.09%	0.003%
49	5.846	5.835	5.900	VV	90	2446	0.19%	0.007%
50	5.916	5.900	5.962	VV	325	4415	0.34%	0.013%
51	5.981	5.962	6.008	VV	118	1814	0.14%	0.005%
52	6.014	6.008	6.022	VV	88	355	0.03%	0.001%
53	6.030	6.022	6.042	PV	61	489	0.04%	0.001%
54	6.055	6.042	6.068	VV	66	891	0.07%	0.003%
55	6.097	6.068	6.117	VV	149	2134	0.16%	0.006%
56	6.126	6.117	6.191	VV	138	3283	0.25%	0.009%
57	6.203	6.191	6.222	VV	94	1643	0.13%	0.005%
58	6.238	6.222	6.288	VV	470	8297	0.64%	0.024%
59	6.333	6.288	6.343	VV	191	3912	0.30%	0.011%
60	6.349	6.343	6.374	VV	126	1782	0.14%	0.005%
61	6.387	6.374	6.412	VV	148	2189	0.17%	0.006%
62	6.419	6.412	6.443	VV	126	1828	0.14%	0.005%
63	6.451	6.443	6.476	VV	115	1816	0.14%	0.005%
64	6.536	6.476	6.585	VV	326	9658	0.74%	0.028%
65	6.592	6.585	6.626	VV	160	3109	0.24%	0.009%
66	6.662	6.626	6.685	VV	154	4080	0.31%	0.012%
67	6.703	6.685	6.728	VV	244	4368	0.34%	0.013%
68	6.752	6.728	6.762	VV	156	2581	0.20%	0.007%
69	6.776	6.762	6.858	VV	144	4929	0.38%	0.014%
70	6.862	6.858	6.912	VV	79	1380	0.11%	0.004%
71	6.917	6.912	6.962	VV	44	1220	0.09%	0.004%
72	6.981	6.962	7.050	VV	102	1724	0.13%	0.005%
73	7.093	7.050	7.118	VV	275	3705	0.29%	0.011%
74	7.132	7.118	7.142	VV	134	1479	0.11%	0.004%
75	7.176	7.142	7.210	VV	613	10337	0.80%	0.030%
76	7.240	7.210	7.316	VV	474	11733	0.90%	0.034%
77	7.326	7.316	7.339	VV	128	1253	0.10%	0.004%
78	7.366	7.339	7.395	VV	181	3720	0.29%	0.011%
79	7.430	7.395	7.489	VV	350	6483	0.50%	0.019%

80	7.514	7.489	7.532	VV	112	1769	0.14%	0.005%
81	7.539	7.532	7.582	VV	77	1535	0.12%	0.004%
82	7.655	7.582	7.730	VV	332	9154	0.70%	0.026%
83	7.765	7.730	7.802	VV	93	2170	0.17%	0.006%
84	7.826	7.802	7.845	PV	104	1710	0.13%	0.005%
85	7.862	7.845	7.890	VV	98	1394	0.11%	0.004%
86	8.068	8.042	8.083	VV	251	4692	0.36%	0.013%
87	8.098	8.083	8.121	VV	234	2974	0.23%	0.009%
88	8.132	8.121	8.175	VV	113	1933	0.15%	0.006%
89	8.223	8.175	8.232	VV	79	1458	0.11%	0.004%
90	8.249	8.232	8.270	PV	113	1564	0.12%	0.004%
91	8.277	8.270	8.312	VV	77	1037	0.08%	0.003%
92	8.328	8.312	8.388	VV	86	1408	0.11%	0.004%
93	8.418	8.388	8.465	PV	166	5264	0.41%	0.015%
94	8.491	8.465	8.603	VV	5817	83193	6.40%	0.239%
95	8.633	8.603	8.645	PV	106	1558	0.12%	0.004%
96	8.684	8.645	8.735	VV	268	5541	0.43%	0.016%
97	8.788	8.735	8.802	PV	69	1628	0.13%	0.005%
98	8.887	8.871	8.939	VV	881	15262	1.17%	0.044%
99	8.955	8.939	8.966	VV	141	1655	0.13%	0.005%
100	8.986	8.966	9.006	VV	335	5247	0.40%	0.015%
101	9.019	9.006	9.033	VV	290	3303	0.25%	0.009%
102	9.048	9.033	9.075	VV	242	4277	0.33%	0.012%
103	9.092	9.075	9.111	VV	151	2097	0.16%	0.006%
104	9.123	9.111	9.135	VV	101	1037	0.08%	0.003%
105	9.146	9.135	9.173	VV	176	2292	0.18%	0.007%
106	9.212	9.173	9.225	PV	182	3255	0.25%	0.009%
107	9.255	9.225	9.308	VV	1203	24699	1.90%	0.071%
108	9.320	9.308	9.325	VV	104	878	0.07%	0.003%
109	9.350	9.325	9.378	VV	315	5983	0.46%	0.017%
110	9.400	9.378	9.422	VV	179	3247	0.25%	0.009%
111	9.440	9.422	9.466	VV	229	3954	0.30%	0.011%
112	9.498	9.466	9.524	VV	168	3156	0.24%	0.009%
113	9.556	9.524	9.582	PV	349	6677	0.51%	0.019%
114	9.585	9.582	9.611	VV	203	2164	0.17%	0.006%
115	9.676	9.611	9.705	VV	297	9263	0.71%	0.027%
116	9.739	9.705	9.782	VV	532	11909	0.92%	0.034%
117	9.815	9.782	9.848	VV	238	6433	0.50%	0.018%
118	9.868	9.848	9.878	VV	228	3369	0.26%	0.010%
119	9.893	9.878	9.942	VV	216	4940	0.38%	0.014%
120	9.971	9.942	10.030	VV	215	5176	0.40%	0.015%
121	10.097	10.030	10.114	PV	307	10482	0.81%	0.030%
122	10.135	10.114	10.168	VV	630	10158	0.78%	0.029%
123	10.230	10.168	10.268	VV	315	11691	0.90%	0.034%
124	10.317	10.268	10.351	VV	224	6492	0.50%	0.019%
125	10.372	10.351	10.395	VV	255	4268	0.33%	0.012%
126	10.407	10.395	10.423	VV	199	2546	0.20%	0.007%

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127	10.486	10.423	10.495	VV	293	9007	0.69%	0.026%
128	10.522	10.495	10.547	VV	948	16333	1.26%	0.047%
129	10.569	10.547	10.591	VV	697	12000	0.92%	0.034%
130	10.612	10.591	10.635	VV	564	10901	0.84%	0.031%
131	10.670	10.635	10.698	VV	706	15593	1.20%	0.045%
132	10.733	10.698	10.745	VV	394	8682	0.67%	0.025%
133	10.774	10.745	10.792	VV	648	13590	1.05%	0.039%
134	10.803	10.792	10.835	VV	654	14933	1.15%	0.043%
135	10.872	10.835	10.910	VV	1279	34255	2.64%	0.098%
136	10.950	10.910	11.022	VV	1857	71356	5.49%	0.205%
137	11.034	11.022	11.051	VV	541	8613	0.66%	0.025%
138	11.086	11.051	11.099	VV	1220	24053	1.85%	0.069%
139	11.117	11.099	11.135	VV	1332	22276	1.71%	0.064%
140	11.151	11.135	11.169	VV	890	15361	1.18%	0.044%
141	11.198	11.169	11.232	VV	1125	32369	2.49%	0.093%
142	11.270	11.232	11.309	VV	1413	50470	3.89%	0.145%
143	11.331	11.309	11.341	VV	1175	19493	1.50%	0.056%
144	11.354	11.341	11.365	VV	1211	16087	1.24%	0.046%
145	11.381	11.365	11.395	VV	1284	20222	1.56%	0.058%
146	11.426	11.395	11.443	VV	1420	35347	2.72%	0.102%
147	11.487	11.443	11.497	VV	1499	44016	3.39%	0.127%
148	11.511	11.497	11.528	VV	1587	26800	2.06%	0.077%
149	11.578	11.528	11.602	VV	2608	77270	5.95%	0.222%
150	11.615	11.602	11.638	VV	1945	39320	3.03%	0.113%
151	11.667	11.638	11.718	VV	3386	101481	7.81%	0.292%
152	11.735	11.718	11.752	VV	1750	30961	2.38%	0.089%
153	11.782	11.752	11.797	VV	1614	39604	3.05%	0.114%
154	11.823	11.797	11.844	VV	2015	49638	3.82%	0.143%
155	11.892	11.844	11.923	VV	111560	1299092	100.00%	3.735%
156	11.936	11.923	11.950	VV	2651	40069	3.08%	0.115%
157	11.969	11.950	11.995	VV	3018	70292	5.41%	0.202%
158	12.014	11.995	12.032	VV	2558	53592	4.13%	0.154%
159	12.061	12.032	12.092	VV	2986	95994	7.39%	0.276%
160	12.098	12.092	12.115	VV	2689	35667	2.75%	0.103%
161	12.133	12.115	12.151	VV	3081	62691	4.83%	0.180%
162	12.190	12.151	12.204	VV	3393	97481	7.50%	0.280%
163	12.241	12.204	12.266	VV	4403	140502	10.82%	0.404%
164	12.289	12.266	12.303	VV	4252	83549	6.43%	0.240%
165	12.333	12.303	12.392	VV	4404	208875	16.08%	0.600%
166	12.401	12.392	12.421	VV	3465	55130	4.24%	0.158%
167	12.443	12.421	12.458	VV	3583	74645	5.75%	0.215%
168	12.486	12.458	12.505	VV	7744	142882	11.00%	0.411%
169	12.520	12.505	12.543	VV	5188	111045	8.55%	0.319%
170	12.555	12.543	12.572	VV	4701	77715	5.98%	0.223%
171	12.583	12.572	12.597	VV	4450	63173	4.86%	0.182%
172	12.618	12.597	12.645	VV	4789	130948	10.08%	0.376%
173	12.660	12.645	12.682	VV	4581	98023	7.55%	0.282%
174	12.716	12.682	12.728	VV	4789	123463	9.50%	0.355%

175	12.808	12.728	12.841	VV	8216	378110	29.11%	1.087%
176	12.885	12.841	12.904	VV	7096	229598	17.67%	0.660%
177	12.919	12.904	12.935	VV	6649	115471	8.89%	0.332%
178	12.957	12.935	12.982	VV	6941	178364	13.73%	0.513%
179	12.999	12.982	13.020	VV	6034	135396	10.42%	0.389%
180	13.032	13.020	13.062	VV	6143	137857	10.61%	0.396%
181	13.110	13.062	13.119	VV	6023	191018	14.70%	0.549%
182	13.145	13.119	13.190	VV	8240	301638	23.22%	0.867%
183	13.208	13.190	13.225	VV	7479	148447	11.43%	0.427%
184	13.254	13.225	13.287	VV	8551	278041	21.40%	0.799%
185	13.331	13.287	13.362	VV	84668	1248910	96.14%	3.590%
186	13.386	13.362	13.412	VV	9069	257534	19.82%	0.740%
187	13.431	13.412	13.456	VV	8715	216087	16.63%	0.621%
188	13.471	13.456	13.482	VV	8280	124549	9.59%	0.358%
189	13.566	13.482	13.650	VV	10766	905521	69.70%	2.603%
190	13.673	13.650	13.696	VV	11559	264715	20.38%	0.761%
191	13.730	13.696	13.752	VV	12299	344149	26.49%	0.989%
192	13.774	13.752	13.793	VV	11061	259780	20.00%	0.747%
193	13.810	13.793	13.830	VV	10843	229570	17.67%	0.660%
194	13.848	13.830	13.866	VV	10602	218338	16.81%	0.628%
195	13.905	13.866	13.963	VV	15105	682429	52.53%	1.962%
196	13.999	13.963	14.048	VV	12825	596845	45.94%	1.716%
197	14.087	14.048	14.125	VV	12947	544899	41.94%	1.566%
198	14.144	14.125	14.161	VV	14646	280024	21.56%	0.805%
199	14.170	14.161	14.188	VV	13007	205869	15.85%	0.592%
200	14.198	14.188	14.214	VV	11712	177313	13.65%	0.510%
201	14.227	14.214	14.252	VV	11578	248717	19.15%	0.715%
202	14.268	14.252	14.277	VV	11018	161093	12.40%	0.463%
203	14.318	14.277	14.368	VV	15839	756608	58.24%	2.175%
204	14.382	14.368	14.403	VV	13986	273709	21.07%	0.787%
205	14.413	14.403	14.448	VV	12842	330091	25.41%	0.949%
206	14.501	14.448	14.536	VV	14833	695661	53.55%	2.000%
207	14.556	14.536	14.612	VV	14156	600833	46.25%	1.727%
208	14.618	14.612	14.631	VV	12343	143245	11.03%	0.412%
209	14.649	14.631	14.674	VV	13829	332894	25.63%	0.957%
210	14.710	14.674	14.754	VV	16042	666327	51.29%	1.915%
211	14.773	14.754	14.796	VV	14198	331678	25.53%	0.953%
212	14.812	14.796	14.828	VV	13227	234422	18.05%	0.674%
213	14.854	14.828	14.878	VV	14662	402903	31.01%	1.158%
214	14.902	14.878	14.918	VV	13833	326216	25.11%	0.938%
215	14.930	14.918	14.950	VV	13551	246401	18.97%	0.708%
216	14.967	14.950	14.987	VV	12599	257895	19.85%	0.741%
217	15.025	14.987	15.067	VV	15934	616434	47.45%	1.772%
218	15.091	15.067	15.138	VV	12620	517288	39.82%	1.487%
219	15.189	15.138	15.211	VV	13507	515050	39.65%	1.481%
220	15.243	15.211	15.308	VV	13489	677779	52.17%	1.948%
221	15.329	15.308	15.359	VV	11431	323066	24.87%	0.929%

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222	15.387	15.359	15.411	VV	11877	342026	26.33%	0.983%
223	15.435	15.411	15.488	VV	11052	478571	36.84%	1.376%
224	15.493	15.488	15.512	VV	9648	131327	10.11%	0.378%
225	15.542	15.512	15.550	VV	9369	211465	16.28%	0.608%
226	15.574	15.550	15.595	VV	11975	289330	22.27%	0.832%
227	15.610	15.595	15.665	VV	11244	416494	32.06%	1.197%
228	15.725	15.665	15.832	VV	19914	1052458	81.01%	3.026%
229	15.845	15.832	15.865	VV	7856	145626	11.21%	0.419%
230	15.889	15.865	15.910	VV	9324	219505	16.90%	0.631%
231	15.928	15.910	15.994	VV	8250	383592	29.53%	1.103%
232	16.019	15.994	16.032	VV	8357	178542	13.74%	0.513%
233	16.034	16.032	16.072	VV	8295	180480	13.89%	0.519%
234	16.102	16.072	16.126	VV	7701	232468	17.89%	0.668%
235	16.131	16.126	16.155	VV	7116	119516	9.20%	0.344%
236	16.175	16.155	16.186	VV	6728	121280	9.34%	0.349%
237	16.209	16.186	16.229	VV	9752	206575	15.90%	0.594%
238	16.251	16.229	16.303	VV	8439	302859	23.31%	0.871%
239	16.314	16.303	16.352	VV	5932	158123	12.17%	0.455%
240	16.386	16.352	16.445	VV	7515	359730	27.69%	1.034%
241	16.452	16.445	16.478	VV	6239	117482	9.04%	0.338%
242	16.528	16.478	16.559	VV	8758	336291	25.89%	0.967%
243	16.579	16.559	16.615	VV	6537	199069	15.32%	0.572%
244	16.620	16.615	16.635	VV	5263	62204	4.79%	0.179%
245	16.690	16.635	16.715	VV	7805	288788	22.23%	0.830%
246	16.735	16.715	16.762	VV	5296	140448	10.81%	0.404%
247	16.777	16.762	16.802	VV	4782	107277	8.26%	0.308%
248	16.810	16.802	16.825	VV	4526	58937	4.54%	0.169%
249	16.857	16.825	16.885	VV	5597	176388	13.58%	0.507%
250	16.896	16.885	16.969	VV	5029	224373	17.27%	0.645%
251	17.001	16.969	17.104	VV	5368	336107	25.87%	0.966%
252	17.158	17.104	17.229	VV	7259	305769	23.54%	0.879%
253	17.241	17.229	17.268	VV	2753	57966	4.46%	0.167%
254	17.312	17.268	17.363	VV	3456	157099	12.09%	0.452%
255	17.398	17.363	17.432	VV	3765	116057	8.93%	0.334%
256	17.480	17.432	17.522	VV	2854	123983	9.54%	0.356%
257	17.539	17.522	17.570	VV	2094	53925	4.15%	0.155%
258	17.609	17.570	17.682	VV	5517	156588	12.05%	0.450%
259	17.728	17.682	17.738	VV	1988	50368	3.88%	0.145%
260	17.746	17.738	17.807	VV	1927	53793	4.14%	0.155%
261	17.829	17.807	17.851	VV	893	20373	1.57%	0.059%
262	17.888	17.851	17.909	VV	1283	31607	2.43%	0.091%
263	17.984	17.909	18.009	VV	1297	62882	4.84%	0.181%
264	18.046	18.009	18.078	VV	5661	102411	7.88%	0.294%
265	18.092	18.078	18.106	VV	627	7897	0.61%	0.023%
266	18.134	18.106	18.154	VV	1140	21273	1.64%	0.061%
267	18.190	18.154	18.267	VV	2943	86101	6.63%	0.248%
268	18.319	18.267	18.338	VV	1245	33203	2.56%	0.095%
269	18.366	18.338	18.388	VV	1394	29472	2.27%	0.085%

270	18.419	18.388	18.442	VV	rteres 2239	52848	4.07%	0.152%
271	18.468	18.442	18.518	VV	5045	88960	6.85%	0.256%
272	18.559	18.518	18.578	VV	1717	28788	2.22%	0.083%
273	18.596	18.578	18.652	VV	863	17235	1.33%	0.050%
274	18.673	18.652	18.695	PV	471	8594	0.66%	0.025%
275	18.737	18.695	18.754	VV	824	16334	1.26%	0.047%
276	18.767	18.754	18.819	VV	494	11071	0.85%	0.032%
277	18.878	18.819	18.934	PV	4942	92192	7.10%	0.265%
278	18.982	18.934	19.006	PV	1329	27620	2.13%	0.079%
279	19.033	19.006	19.047	VV	789	15684	1.21%	0.045%
280	19.057	19.047	19.095	VV	536	8514	0.66%	0.024%
281	19.133	19.095	19.150	VV	601	10592	0.82%	0.030%
282	19.172	19.150	19.205	VV	601	14132	1.09%	0.041%
283	19.275	19.205	19.358	VV	4367	140016	10.78%	0.403%
284	19.383	19.358	19.392	VV	626	10801	0.83%	0.031%
285	19.405	19.392	19.414	VV	465	6068	0.47%	0.017%
286	19.438	19.414	19.450	VV	715	11961	0.92%	0.034%
287	19.462	19.450	19.496	VV	519	10677	0.82%	0.031%
288	19.525	19.496	19.540	VV	323	4646	0.36%	0.013%
289	19.565	19.540	19.582	PV	209	3380	0.26%	0.010%
290	19.661	19.582	19.683	VV	3240	53826	4.14%	0.155%
291	19.695	19.683	19.739	VV	1204	29080	2.24%	0.084%
292	19.776	19.739	19.795	VV	849	20322	1.56%	0.058%
293	19.831	19.795	19.860	VV	859	23914	1.84%	0.069%
294	19.955	19.860	19.970	VV	1790	70409	5.42%	0.202%
295	20.034	19.970	20.059	VV	4635	156785	12.07%	0.451%
296	20.104	20.059	20.130	VV	4168	140126	10.79%	0.403%
297	20.399	20.130	20.423	VV	6661	657803	50.64%	1.891%
298	20.443	20.423	20.484	VV	5282	185777	14.30%	0.534%
299	20.673	20.484	20.695	VV	9404	920501	70.86%	2.646%
300	20.709	20.695	20.719	VV	9103	131610	10.13%	0.378%
301	20.753	20.719	20.793	VV	10370	417683	32.15%	1.201%
302	20.810	20.793	20.865	VV	8765	352927	27.17%	1.015%
303	22.183	22.173	22.202	VBA	249	35028	2.70%	0.101%
Sum of corrected areas:						34786140		

Aliphatic EPH 081023.M Tue Aug 29 06:21:58 2023