

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102824AL\
Data File : FE050851.D
Signal(s) : FID1B.ch
Acq On : 28 Oct 2024 09:52
Sample : P4531-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.247	3.234	3.288	VV	282	5401	0.08%	0.005%
2	3.312	3.288	3.324	PV	196	2028	0.03%	0.002%
3	3.366	3.324	3.454	VV	688	17425	0.25%	0.015%
4	3.466	3.454	3.516	VV	171	3589	0.05%	0.003%
5	3.524	3.516	3.537	VV	48	555	0.01%	0.000%
6	3.559	3.537	3.581	PV	142	2439	0.04%	0.002%
7	3.595	3.581	3.668	VV	205	4982	0.07%	0.004%
8	3.690	3.668	3.714	VV	228	3470	0.05%	0.003%
9	3.732	3.714	3.822	VV	867	15938	0.23%	0.013%
10	3.849	3.822	3.910	VV	456	11804	0.17%	0.010%
11	3.931	3.910	3.998	VV	378	8052	0.12%	0.007%
12	4.035	3.998	4.048	PV	145	2377	0.03%	0.002%
13	4.063	4.048	4.074	VV	136	1457	0.02%	0.001%
14	4.081	4.074	4.124	VV	144	2882	0.04%	0.002%
15	4.137	4.124	4.168	VV	186	2276	0.03%	0.002%
16	4.176	4.168	4.198	VV	83	814	0.01%	0.001%
17	4.228	4.198	4.280	VV	540	15299	0.22%	0.013%
18	4.292	4.280	4.337	VV	292	7072	0.10%	0.006%
19	4.359	4.337	4.422	VV	1085	17755	0.26%	0.015%

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20	4.439	4.422	4.466	VV	186	2874	0.04% 0.002%
21	4.498	4.466	4.524	VV	481	7602	0.11% 0.006%
22	4.541	4.524	4.558	VV	304	4283	0.06% 0.004%
23	4.574	4.558	4.600	VV	190	3272	0.05% 0.003%
24	4.620	4.600	4.638	VV	204	2171	0.03% 0.002%
25	4.661	4.638	4.693	PV	542	9079	0.13% 0.008%
26	4.741	4.693	4.763	VV	661	14128	0.20% 0.012%
27	4.779	4.763	4.890	VV	604	24527	0.35% 0.021%
28	4.912	4.890	4.923	VV	297	4959	0.07% 0.004%
29	4.933	4.923	4.980	VV	374	8178	0.12% 0.007%
30	5.004	4.980	5.060	VV	569	11748	0.17% 0.010%
31	5.072	5.060	5.134	VV	193	4735	0.07% 0.004%
32	5.172	5.134	5.188	VV	292	4698	0.07% 0.004%
33	5.204	5.188	5.231	VV	284	4179	0.06% 0.004%
34	5.253	5.231	5.288	VV	425	8635	0.12% 0.007%
35	5.295	5.288	5.308	VV	261	2381	0.03% 0.002%
36	5.315	5.308	5.341	VV	309	3266	0.05% 0.003%
37	5.408	5.341	5.442	VV	296	9697	0.14% 0.008%
38	5.478	5.442	5.498	VV	328	8810	0.13% 0.007%
39	5.505	5.498	5.563	VV	315	6632	0.10% 0.006%
40	5.580	5.563	5.611	VV	161	2179	0.03% 0.002%
41	5.637	5.611	5.659	PV	1345	18335	0.26% 0.015%
42	5.668	5.659	5.713	VV	505	7954	0.11% 0.007%
43	5.757	5.713	5.791	VV	265	5832	0.08% 0.005%
44	5.816	5.791	5.852	VV	442	9070	0.13% 0.008%
45	5.864	5.852	5.875	VV	144	1644	0.02% 0.001%
46	5.929	5.875	5.944	VV	1299	22259	0.32% 0.019%
47	5.955	5.944	5.973	VV	1166	16550	0.24% 0.014%
48	5.985	5.973	6.100	VV	913	31512	0.45% 0.026%
49	6.115	6.100	6.146	VV	267	4022	0.06% 0.003%
50	6.162	6.146	6.183	VV	210	3138	0.05% 0.003%
51	6.217	6.183	6.293	VV	7206	136740	1.97% 0.115%
52	6.308	6.293	6.331	VV	786	13307	0.19% 0.011%
53	6.374	6.331	6.424	VV	579	22226	0.32% 0.019%
54	6.449	6.424	6.469	VV	378	7532	0.11% 0.006%

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55	6.483	6.469	6.509	VV	360	6098	0.09%	0.005%
56	6.554	6.509	6.614	VV	1993	34024	0.49%	0.029%
57	6.624	6.614	6.645	VV	254	3251	0.05%	0.003%
58	6.665	6.645	6.716	VV	864	13827	0.20%	0.012%
59	6.743	6.716	6.771	PV	178	4336	0.06%	0.004%
60	6.787	6.771	6.801	VV	210	2969	0.04%	0.002%
61	6.816	6.801	6.839	VV	571	7726	0.11%	0.006%
62	6.851	6.839	6.904	VV	253	4685	0.07%	0.004%
63	6.952	6.904	6.974	PV	376	6200	0.09%	0.005%
64	6.993	6.974	7.018	VV	341	6438	0.09%	0.005%
65	7.025	7.018	7.041	VV	326	3147	0.05%	0.003%
66	7.074	7.041	7.108	VV	739	13900	0.20%	0.012%
67	7.124	7.108	7.145	VV	232	3666	0.05%	0.003%
68	7.165	7.145	7.173	VV	170	2044	0.03%	0.002%
69	7.212	7.173	7.222	VV	474	10140	0.15%	0.009%
70	7.240	7.222	7.270	VV	693	11898	0.17%	0.010%
71	7.313	7.270	7.366	VV	7681	136314	1.96%	0.114%
72	7.384	7.366	7.423	VV	1406	31265	0.45%	0.026%
73	7.445	7.423	7.499	VV	10108	140907	2.03%	0.118%
74	7.509	7.499	7.541	VV	747	13174	0.19%	0.011%
75	7.557	7.541	7.575	VV	429	7320	0.11%	0.006%
76	7.611	7.575	7.638	VV	1533	26122	0.38%	0.022%
77	7.648	7.638	7.657	VV	269	2549	0.04%	0.002%
78	7.673	7.657	7.742	VV	274	8201	0.12%	0.007%
79	7.787	7.742	7.824	PV	724	17102	0.25%	0.014%
80	7.841	7.824	7.867	VV	233	2523	0.04%	0.002%
81	8.052	8.030	8.165	VV	3735	152666	2.20%	0.128%
82	8.214	8.165	8.265	VV	2999	97043	1.40%	0.081%
83	8.316	8.265	8.377	VV	5065	156442	2.25%	0.131%
84	8.423	8.377	8.440	VV	12586	186251	2.68%	0.156%
85	8.452	8.440	8.476	VV	7212	102634	1.48%	0.086%
86	8.491	8.476	8.551	VV	4306	89054	1.28%	0.075%
87	8.612	8.551	8.680	VV	11189	328305	4.72%	0.276%
88	8.700	8.680	8.731	VV	3261	58030	0.84%	0.049%
89	8.742	8.731	8.783	VV	969	17800	0.26%	0.015%

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90	8.904	8.881	8.938	VV	36485	497833	7.16%	0.418%
91	8.955	8.938	8.998	VV	4834	135655	1.95%	0.114%
92	9.030	8.998	9.058	VV	3964	96225	1.38%	0.081%
93	9.086	9.058	9.119	VV	1705	54460	0.78%	0.046%
94	9.147	9.119	9.166	VV	6190	91740	1.32%	0.077%
95	9.188	9.166	9.212	VV	11917	180843	2.60%	0.152%
96	9.220	9.212	9.261	VV	4520	104983	1.51%	0.088%
97	9.271	9.261	9.295	VV	2490	42721	0.61%	0.036%
98	9.318	9.295	9.340	VV	8984	121362	1.75%	0.102%
99	9.359	9.340	9.414	VV	6107	122324	1.76%	0.103%
100	9.430	9.414	9.449	VV	1115	21793	0.31%	0.018%
101	9.473	9.449	9.493	VV	6038	78509	1.13%	0.066%
102	9.510	9.493	9.538	VV	4101	59194	0.85%	0.050%
103	9.565	9.538	9.576	VV	1748	28905	0.42%	0.024%
104	9.610	9.576	9.637	VV	4898	92092	1.33%	0.077%
105	9.657	9.637	9.669	VV	1951	27964	0.40%	0.023%
106	9.696	9.669	9.750	VV	38398	558864	8.04%	0.469%
107	9.772	9.750	9.799	VV	6468	114019	1.64%	0.096%
108	9.817	9.799	9.827	VV	4859	61210	0.88%	0.051%
109	9.846	9.827	9.865	VV	10636	153164	2.20%	0.129%
110	9.873	9.865	9.887	VV	4225	48490	0.70%	0.041%
111	9.905	9.887	9.947	VV	5433	107105	1.54%	0.090%
112	9.981	9.947	10.001	VV	11421	172445	2.48%	0.145%
113	10.019	10.001	10.077	VV	12816	240472	3.46%	0.202%
114	10.097	10.077	10.108	VV	7627	94742	1.36%	0.080%
115	10.123	10.108	10.158	VV	9883	166200	2.39%	0.140%
116	10.182	10.158	10.245	VV	3283	104682	1.51%	0.088%
117	10.276	10.245	10.350	VV	1857	50700	0.73%	0.043%
118	10.389	10.350	10.417	PV	498	13823	0.20%	0.012%
119	10.441	10.417	10.469	VV	3022	62511	0.90%	0.052%
120	10.484	10.469	10.521	VV	3002	50607	0.73%	0.042%
121	10.547	10.521	10.557	VV	3296	47010	0.68%	0.039%
122	10.582	10.557	10.604	VV	10869	170530	2.45%	0.143%
123	10.623	10.604	10.658	VV	7669	117185	1.69%	0.098%
124	10.697	10.658	10.739	VV	9575	181119	2.61%	0.152%

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125	10.777	10.739	10.807	VV	4037	118323	1.70%	0.099%
126	10.835	10.807	10.850	VV	8400	114251	1.64%	0.096%
127	10.866	10.850	10.881	VV	9163	113157	1.63%	0.095%
128	10.906	10.881	10.942	VV	17394	321824	4.63%	0.270%
129	10.968	10.942	10.985	VV	2432	53470	0.77%	0.045%
130	11.002	10.985	11.021	VV	5406	68064	0.98%	0.057%
131	11.033	11.021	11.056	VV	2073	34793	0.50%	0.029%
132	11.102	11.056	11.157	VV	322166	3622801	52.13%	3.042%
133	11.179	11.157	11.260	VV	94627	1357243	19.53%	1.140%
134	11.272	11.260	11.334	VV	3346	97573	1.40%	0.082%
135	11.345	11.334	11.373	VV	838	14393	0.21%	0.012%
136	11.418	11.373	11.436	VV	5739	106299	1.53%	0.089%
137	11.467	11.436	11.483	VV	4009	89031	1.28%	0.075%
138	11.500	11.483	11.516	VV	4434	63598	0.92%	0.053%
139	11.537	11.516	11.559	VV	8631	110554	1.59%	0.093%
140	11.589	11.559	11.600	VV	2139	34991	0.50%	0.029%
141	11.632	11.600	11.674	VV	16342	252595	3.63%	0.212%
142	11.699	11.674	11.718	VV	6980	79612	1.15%	0.067%
143	11.758	11.718	11.798	VV	5377	110228	1.59%	0.093%
144	11.811	11.798	11.820	VV	1379	15405	0.22%	0.013%
145	11.860	11.820	11.885	VV	316539	3337446	48.03%	2.802%
146	11.905	11.885	11.921	VV	44199	520411	7.49%	0.437%
147	11.938	11.921	11.983	VV	54714	705951	10.16%	0.593%
148	12.018	11.983	12.039	VV	71946	1008096	14.51%	0.846%
149	12.054	12.039	12.068	VV	29325	352757	5.08%	0.296%
150	12.085	12.068	12.133	VV	39329	543839	7.83%	0.457%
151	12.154	12.133	12.169	PV	908	10500	0.15%	0.009%
152	12.206	12.169	12.229	VV	6840	100290	1.44%	0.084%
153	12.264	12.229	12.281	VV	8662	115035	1.66%	0.097%
154	12.300	12.281	12.351	VV	9766	197991	2.85%	0.166%
155	12.376	12.351	12.422	VV	23538	359052	5.17%	0.301%
156	12.439	12.422	12.446	VV	3287	37969	0.55%	0.032%
157	12.465	12.446	12.501	VV	17908	238712	3.44%	0.200%
158	12.520	12.501	12.542	VV	4085	56786	0.82%	0.048%
159	12.557	12.542	12.566	VV	1285	13357	0.19%	0.011%

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160	12.627	12.566	12.638	VV	4924	93354	1.34%	0.078%
161	12.651	12.638	12.678	VV	5080	73673	1.06%	0.062%
162	12.697	12.678	12.750	VV	12295	219751	3.16%	0.185%
163	12.778	12.750	12.787	PV	17879	197857	2.85%	0.166%
164	12.805	12.787	12.825	VV	32559	456030	6.56%	0.383%
165	12.845	12.825	12.862	VV	18602	295949	4.26%	0.248%
166	12.871	12.862	12.896	VV	12468	174879	2.52%	0.147%
167	12.927	12.896	12.988	VV	584697	6949064	100.00%	5.835%
168	13.016	12.988	13.042	VV	4870	119541	1.72%	0.100%
169	13.076	13.042	13.093	VV	13760	217631	3.13%	0.183%
170	13.111	13.093	13.128	VV	20979	270948	3.90%	0.228%
171	13.137	13.128	13.148	VV	9221	95422	1.37%	0.080%
172	13.159	13.148	13.194	VV	8387	166325	2.39%	0.140%
173	13.225	13.194	13.257	VV	454830	5392007	77.59%	4.527%
174	13.295	13.257	13.326	VV	249891	4107837	59.11%	3.449%
175	13.334	13.326	13.363	VV	35576	462186	6.65%	0.388%
176	13.397	13.363	13.421	VV	16476	291658	4.20%	0.245%
177	13.454	13.421	13.474	VV	7554	172639	2.48%	0.145%
178	13.496	13.474	13.528	VV	24119	424831	6.11%	0.357%
179	13.550	13.528	13.576	VV	10877	205605	2.96%	0.173%
180	13.585	13.576	13.597	VV	2644	26164	0.38%	0.022%
181	13.623	13.597	13.658	VV	14109	276428	3.98%	0.232%
182	13.683	13.658	13.745	VV	34113	595729	8.57%	0.500%
183	13.814	13.745	13.855	PV	91736	1519606	21.87%	1.276%
184	13.874	13.855	13.894	VV	10930	157601	2.27%	0.132%
185	13.919	13.894	13.942	VV	61813	803346	11.56%	0.675%
186	13.960	13.942	13.982	VV	39282	556883	8.01%	0.468%
187	13.993	13.982	14.018	VV	15964	223371	3.21%	0.188%
188	14.049	14.018	14.057	VV	18303	275989	3.97%	0.232%
189	14.088	14.057	14.112	VV	34747	665627	9.58%	0.559%
190	14.131	14.112	14.178	VV	26782	444794	6.40%	0.373%
191	14.190	14.178	14.200	VV	4222	51962	0.75%	0.044%
192	14.249	14.200	14.270	VV	6493	198469	2.86%	0.167%
193	14.285	14.270	14.302	VV	4407	66842	0.96%	0.056%
194	14.316	14.302	14.361	VV	3748	75334	1.08%	0.063%

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195	14.398	14.361	14.430	PV	4905	73964	1.06%	0.062%
196	14.453	14.430	14.463	VV	1331	16961	0.24%	0.014%
197	14.517	14.463	14.536	VV	14279	354509	5.10%	0.298%
198	14.548	14.536	14.554	VV	11348	111655	1.61%	0.094%
199	14.567	14.554	14.588	VV	14033	210734	3.03%	0.177%
200	14.616	14.588	14.635	VV	11401	257701	3.71%	0.216%
201	14.653	14.635	14.699	VV	12554	276406	3.98%	0.232%
202	14.731	14.699	14.761	VV	34907	574164	8.26%	0.482%
203	14.788	14.761	14.824	VV	54239	1008792	14.52%	0.847%
204	14.845	14.824	14.865	VV	18623	343322	4.94%	0.288%
205	14.878	14.865	14.929	VV	15110	334728	4.82%	0.281%
206	14.982	14.929	15.021	VV	13854	353164	5.08%	0.297%
207	15.028	15.021	15.046	VV	1527	13953	0.20%	0.012%
208	15.105	15.046	15.126	VV	221624	2948106	42.42%	2.475%
209	15.146	15.126	15.231	VV	202017	3220011	46.34%	2.704%
210	15.263	15.231	15.387	VV	51039	1343263	19.33%	1.128%
211	15.422	15.387	15.433	VV	10276	225315	3.24%	0.189%
212	15.452	15.433	15.508	VV	21993	486823	7.01%	0.409%
213	15.541	15.508	15.634	VV	12022	499422	7.19%	0.419%
214	15.662	15.634	15.681	PV	9790	158842	2.29%	0.133%
215	15.689	15.681	15.706	VV	6253	70041	1.01%	0.059%
216	15.733	15.706	15.752	VV	13096	202496	2.91%	0.170%
217	15.778	15.752	15.800	VV	50566	690702	9.94%	0.580%
218	15.817	15.800	15.850	VV	21216	394807	5.68%	0.332%
219	15.870	15.850	15.898	VV	16650	323229	4.65%	0.271%
220	15.922	15.898	15.987	VV	29655	927207	13.34%	0.779%
221	16.008	15.987	16.042	VV	14677	257421	3.70%	0.216%
222	16.057	16.042	16.081	VV	4142	66835	0.96%	0.056%
223	16.101	16.081	16.148	VV	7652	127007	1.83%	0.107%
224	16.168	16.148	16.181	PV	7102	84339	1.21%	0.071%
225	16.199	16.181	16.266	VV	6488	179067	2.58%	0.150%
226	16.280	16.266	16.297	VV	2110	25737	0.37%	0.022%
227	16.378	16.297	16.401	VV	6784	164271	2.36%	0.138%
228	16.429	16.401	16.438	PV	4767	72115	1.04%	0.061%
229	16.470	16.438	16.502	VV	11655	281163	4.05%	0.236%

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230	16.546	16.502	16.557	VV	7452	159050	2.29%	0.134%
231	16.584	16.557	16.614	VV	10520	241274	3.47%	0.203%
232	16.670	16.614	16.768	VV	177821	4368818	62.87%	3.668%
233	16.802	16.768	16.891	VV	43993	1065489	15.33%	0.895%
234	16.947	16.891	16.965	VV	22994	469576	6.76%	0.394%
235	16.991	16.965	17.027	VV	95894	1551178	22.32%	1.302%
236	17.053	17.027	17.094	VV	102354	1763092	25.37%	1.480%
237	17.111	17.094	17.127	VV	19697	352497	5.07%	0.296%
238	17.153	17.127	17.184	VV	37715	768391	11.06%	0.645%
239	17.194	17.184	17.214	VV	12417	193878	2.79%	0.163%
240	17.231	17.214	17.249	VV	8421	160802	2.31%	0.135%
241	17.292	17.249	17.337	VV	14639	518597	7.46%	0.435%
242	17.354	17.337	17.370	VV	8791	143174	2.06%	0.120%
243	17.420	17.370	17.486	VV	18700	850348	12.24%	0.714%
244	17.563	17.486	17.616	VV	20373	787955	11.34%	0.662%
245	17.637	17.616	17.657	VV	8851	172377	2.48%	0.145%
246	17.673	17.657	17.692	VV	9024	155707	2.24%	0.131%
247	17.716	17.692	17.803	VV	13148	449590	6.47%	0.378%
248	17.842	17.803	17.874	VV	6970	175524	2.53%	0.147%
249	17.896	17.874	17.922	VV	5976	130146	1.87%	0.109%
250	17.945	17.922	17.955	VV	6053	99671	1.43%	0.084%
251	18.001	17.955	18.027	VV	23540	497198	7.15%	0.417%
252	18.043	18.027	18.064	VV	9751	157598	2.27%	0.132%
253	18.097	18.064	18.108	VV	8216	161979	2.33%	0.136%
254	18.143	18.108	18.185	VV	20371	573487	8.25%	0.482%
255	18.195	18.185	18.223	VV	9820	195197	2.81%	0.164%
256	18.241	18.223	18.264	VV	7171	160387	2.31%	0.135%
257	18.279	18.264	18.302	VV	6365	132262	1.90%	0.111%
258	18.342	18.302	18.390	VV	18796	583826	8.40%	0.490%
259	18.435	18.390	18.491	VV	34364	1140430	16.41%	0.958%
260	18.509	18.491	18.556	VV	21873	556921	8.01%	0.468%
261	18.594	18.556	18.618	VV	11229	365201	5.26%	0.307%
262	18.632	18.618	18.649	VV	10080	175456	2.52%	0.147%
263	18.694	18.649	18.747	VV	27751	887861	12.78%	0.745%
264	18.765	18.747	18.778	VV	12408	209969	3.02%	0.176%

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265	18.834	18.778	18.869	VV	29838	898428	12.93%	0.754%
266	18.888	18.869	18.903	VV	10861	211683	3.05%	0.178%
267	18.933	18.903	18.961	VV	19278	480885	6.92%	0.404%
268	19.108	19.050	19.134	VV	11375	458287	6.59%	0.385%
269	19.147	19.134	19.171	VV	8706	182368	2.62%	0.153%
270	19.229	19.171	19.250	VV	22996	640007	9.21%	0.537%
271	19.262	19.250	19.291	VV	14676	294046	4.23%	0.247%
272	19.327	19.291	19.358	VV	15781	490361	7.06%	0.412%
273	19.379	19.358	19.400	VV	13282	316384	4.55%	0.266%
274	19.424	19.400	19.451	VV	13503	394854	5.68%	0.332%
275	19.524	19.504	19.567	VV	13475	462192	6.65%	0.388%
276	19.617	19.567	19.691	VV	25517	1218789	17.54%	1.023%
277	19.734	19.691	19.763	VV	20304	737317	10.61%	0.619%
278	19.801	19.763	19.812	VV	19660	551227	7.93%	0.463%
279	19.888	19.812	19.897	VV	25746	1124905	16.19%	0.945%
280	19.907	19.897	19.934	VV	25271	531008	7.64%	0.446%
281	19.991	19.934	20.018	VV	35806	1423898	20.49%	1.196%
282	20.037	20.018	20.078	VV	30574	965909	13.90%	0.811%
283	20.174	20.078	20.188	VV	31302	1824079	26.25%	1.532%
284	20.206	20.188	20.213	VV	32814	482553	6.94%	0.405%
285	20.226	20.213	20.238	VV	34451	495487	7.13%	0.416%
286	20.262	20.238	20.294	VV	41324	1277243	18.38%	1.072%
287	20.312	20.294	20.331	VV	37322	802270	11.55%	0.674%
288	20.426	20.383	20.446	VV	36729	1296740	18.66%	1.089%
289	20.555	20.446	20.583	VV	46292	3195640	45.99%	2.683%
290	20.651	20.583	20.667	VV	46636	2231364	32.11%	1.874%
291	20.711	20.667	20.733	VV	58411	2024654	29.14%	1.700%
292	20.743	20.733	20.781	VV	51378	1362680	19.61%	1.144%
293	20.811	20.781	20.844	VV	44477	1622683	23.35%	1.362%
294	20.866	20.844	20.879	VV	40808	835452	12.02%	0.701%
295	20.957	20.879	21.043	VV	47690	4232066	60.90%	3.553%
296	21.081	21.043	21.118	VV	45205	1722404	24.79%	1.446%
Sum of corrected areas: 119096070								

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Aliphatic EPH 100824.M Tue Oct 29 04:40:36 2024