

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022625AL\
Data File : FE052508.D
Signal(s) : FID1B.ch
Acq On : 26 Feb 2025 09:16
Sample : Q1418-01DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.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	2.886	2.821	2.916	BV	203	2448	0.08%	0.005%
2	2.947	2.916	2.980	PV	266	3732	0.12%	0.008%
3	2.991	2.980	3.011	VV	98	962	0.03%	0.002%
4	3.031	3.011	3.049	PV	187	3121	0.10%	0.007%
5	3.076	3.049	3.098	VV	256	3790	0.12%	0.008%
6	3.113	3.098	3.125	VV	149	1841	0.06%	0.004%
7	3.142	3.125	3.190	VV	191	4178	0.13%	0.009%
8	3.255	3.190	3.292	PV	745	13296	0.41%	0.030%
9	3.301	3.292	3.341	VV	107	1904	0.06%	0.004%
10	3.373	3.341	3.420	VV	206	6144	0.19%	0.014%
11	3.444	3.420	3.491	VV	894	12651	0.39%	0.028%
12	3.499	3.491	3.551	PV	114	3979	0.12%	0.009%
13	3.570	3.551	3.602	VV	424	7620	0.24%	0.017%
14	3.633	3.602	3.671	VV	679	14872	0.46%	0.033%
15	3.681	3.671	3.687	VV	240	2108	0.07%	0.005%
16	3.704	3.687	3.718	VV	681	8596	0.27%	0.019%
17	3.734	3.718	3.776	VV	2160	28804	0.89%	0.064%
18	3.788	3.776	3.815	VV	390	6097	0.19%	0.014%
19	3.847	3.815	3.918	VV	1896	36315	1.12%	0.081%
20	3.940	3.918	3.968	PV	2188	27583	0.85%	0.062%
21	3.976	3.968	4.010	VV	482	5869	0.18%	0.013%
22	4.053	4.010	4.071	PV	1771	24143	0.75%	0.054%
23	4.087	4.071	4.106	VV	919	12369	0.38%	0.028%
24	4.123	4.106	4.148	VV	377	8348	0.26%	0.019%
25	4.164	4.148	4.207	VV	925	11699	0.36%	0.026%
26	4.237	4.207	4.269	VV	2166	30516	0.94%	0.068%
27	4.285	4.269	4.339	VV	750	17080	0.53%	0.038%
28	4.351	4.339	4.374	VV	274	3637	0.11%	0.008%
29	4.408	4.374	4.434	PV	424	7283	0.22%	0.016%
30	4.455	4.434	4.482	VV	922	11598	0.36%	0.026%
31	4.516	4.482	4.538	VV	5121	56833	1.75%	0.127%
32	4.553	4.538	4.574	VV	1545	16164	0.50%	0.036%
33	4.591	4.574	4.610	VV	1009	10560	0.33%	0.024%
34	4.626	4.610	4.658	VV	394	5862	0.18%	0.013%
35	4.671	4.658	4.684	VV	693	6776	0.21%	0.015%
36	4.695	4.684	4.712	VV	448	5462	0.17%	0.012%

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37	4.730	4.712	4.759	VV	500	10439	0.32%	0.023%
38	4.770	4.759	4.784	VV	358	4083	0.13%	0.009%
39	4.803	4.784	4.841	VV	1661	25402	0.78%	0.057%
40	4.860	4.841	4.871	VV	886	11184	0.35%	0.025%
41	4.882	4.871	4.895	VV	1139	11738	0.36%	0.026%
42	4.935	4.895	4.953	VV	2489	37508	1.16%	0.084%
43	4.979	4.953	5.000	VV	1847	29832	0.92%	0.067%
44	5.024	5.000	5.071	VV	3170	50142	1.55%	0.112%
45	5.099	5.071	5.118	VV	1643	18840	0.58%	0.042%
46	5.135	5.118	5.159	VV	476	6730	0.21%	0.015%
47	5.197	5.159	5.208	VV	1388	16392	0.51%	0.037%
48	5.227	5.208	5.255	VV	3145	52296	1.61%	0.117%
49	5.274	5.255	5.290	VV	3175	34238	1.06%	0.076%
50	5.306	5.290	5.323	VV	2716	30370	0.94%	0.068%
51	5.340	5.323	5.381	VV	2268	29001	0.90%	0.065%
52	5.437	5.381	5.451	PV	1020	18270	0.56%	0.041%
53	5.464	5.451	5.481	VV	1124	14214	0.44%	0.032%
54	5.508	5.481	5.523	VV	2057	33774	1.04%	0.075%
55	5.537	5.523	5.555	VV	2481	28035	0.87%	0.063%
56	5.600	5.555	5.617	VV	1193	23393	0.72%	0.052%
57	5.628	5.617	5.637	VV	480	4227	0.13%	0.009%
58	5.727	5.717	5.765	VV	584	9594	0.30%	0.021%
59	5.790	5.765	5.803	PV	409	4793	0.15%	0.011%
60	5.815	5.803	5.824	VV	396	3178	0.10%	0.007%
61	5.848	5.824	5.904	VV	4280	85175	2.63%	0.190%
62	5.953	5.904	5.997	VV	6103	141887	4.38%	0.316%
63	6.010	5.997	6.021	VV	1672	19079	0.59%	0.043%
64	6.049	6.021	6.078	VV	6948	95548	2.95%	0.213%
65	6.095	6.078	6.124	VV	2040	36328	1.12%	0.081%
66	6.142	6.124	6.161	VV	2838	34958	1.08%	0.078%
67	6.194	6.161	6.216	VV	2739	52113	1.61%	0.116%
68	6.270	6.216	6.283	VV	2608	82203	2.54%	0.183%
69	6.295	6.283	6.314	VV	2787	32019	0.99%	0.071%
70	6.340	6.314	6.357	VV	3663	50153	1.55%	0.112%
71	6.378	6.357	6.394	VV	4099	61256	1.89%	0.137%
72	6.407	6.394	6.448	VV	3959	80135	2.47%	0.179%
73	6.465	6.448	6.494	VV	3187	52194	1.61%	0.116%
74	6.519	6.494	6.551	VV	3350	69833	2.16%	0.156%
75	6.572	6.551	6.593	VV	1632	31576	0.97%	0.070%
76	6.621	6.593	6.653	VV	5330	89454	2.76%	0.199%
77	6.786	6.747	6.795	VV	1699	29495	0.91%	0.066%
78	6.816	6.795	6.833	VV	2949	47892	1.48%	0.107%
79	6.852	6.833	6.878	VV	6421	87347	2.70%	0.195%
80	6.899	6.878	6.915	VV	3158	47380	1.46%	0.106%
81	6.926	6.915	6.939	VV	1955	22619	0.70%	0.050%
82	6.955	6.939	6.963	VV	1778	22006	0.68%	0.049%
83	6.982	6.963	7.004	VV	5928	72143	2.23%	0.161%
84	7.045	7.004	7.077	VV	3343	87052	2.69%	0.194%
85	7.105	7.077	7.161	VV	13271	190822	5.89%	0.426%
86	7.181	7.161	7.197	VV	2380	37733	1.16%	0.084%
87	7.230	7.197	7.252	VV	5353	103612	3.20%	0.231%
88	7.274	7.252	7.301	VV	6468	93866	2.90%	0.209%
89	7.337	7.301	7.364	VV	8457	168381	5.20%	0.375%

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90	7.380	7.364	7.400	VV	4626	58038	1.79%	0.129%
91	7.422	7.400	7.457	VV	6855	110057	3.40%	0.245%
92	7.478	7.457	7.505	VV	3689	69054	2.13%	0.154%
93	7.523	7.505	7.540	VV	2416	34551	1.07%	0.077%
94	7.577	7.540	7.588	VV	1643	43279	1.34%	0.097%
95	7.626	7.588	7.634	VV	10354	127540	3.94%	0.284%
96	7.687	7.673	7.759	VV	3504	128491	3.97%	0.287%
97	7.773	7.759	7.804	VV	1825	41392	1.28%	0.092%
98	7.824	7.804	7.860	VV	7829	147543	4.55%	0.329%
99	7.877	7.860	7.900	VV	3267	50044	1.54%	0.112%
100	7.919	7.900	7.933	VV	2397	32715	1.01%	0.073%
101	8.023	8.007	8.061	VV	3959	85367	2.64%	0.190%
102	8.083	8.061	8.099	VV	4487	73520	2.27%	0.164%
103	8.117	8.099	8.154	VV	4586	118142	3.65%	0.263%
104	8.180	8.154	8.201	VV	5194	88758	2.74%	0.198%
105	8.228	8.201	8.245	VV	6270	100843	3.11%	0.225%
106	8.262	8.245	8.273	VV	7015	84498	2.61%	0.188%
107	8.285	8.273	8.308	VV	8233	102119	3.15%	0.228%
108	8.354	8.308	8.389	VV	8744	181219	5.59%	0.404%
109	8.407	8.389	8.423	VV	2438	43736	1.35%	0.098%
110	8.447	8.423	8.471	VV	5199	111107	3.43%	0.248%
111	8.485	8.471	8.498	VV	4772	65742	2.03%	0.147%
112	8.536	8.498	8.563	VV	29198	433264	13.37%	0.966%
113	8.578	8.563	8.598	VV	4424	79012	2.44%	0.176%
114	8.640	8.598	8.666	VV	5646	150309	4.64%	0.335%
115	8.697	8.666	8.711	VV	4867	97111	3.00%	0.217%
116	8.724	8.711	8.738	VV	4717	62825	1.94%	0.140%
117	8.757	8.738	8.799	VV	6501	135416	4.18%	0.302%
118	8.910	8.880	8.924	VV	4738	106263	3.28%	0.237%
119	8.961	8.924	8.974	VV	5681	151651	4.68%	0.338%
120	8.991	8.974	9.012	VV	6836	128493	3.97%	0.287%
121	9.032	9.012	9.049	VV	5969	109179	3.37%	0.243%
122	9.079	9.049	9.104	VV	12637	224492	6.93%	0.501%
123	9.133	9.104	9.170	VV	5942	147458	4.55%	0.329%
124	9.187	9.170	9.205	VV	4555	78409	2.42%	0.175%
125	9.224	9.205	9.247	VV	4588	93751	2.89%	0.209%
126	9.258	9.247	9.276	VV	2971	47948	1.48%	0.107%
127	9.307	9.276	9.328	VV	4277	111881	3.45%	0.249%
128	9.454	9.432	9.479	VV	4658	98084	3.03%	0.219%
129	9.513	9.479	9.534	VV	4140	106060	3.27%	0.237%
130	9.549	9.534	9.557	VV	3099	38496	1.19%	0.086%
131	9.570	9.557	9.582	VV	3550	46375	1.43%	0.103%
132	9.598	9.582	9.619	VV	4427	76682	2.37%	0.171%
133	9.628	9.619	9.638	VV	2984	31985	0.99%	0.071%
134	9.653	9.638	9.686	VV	4766	102509	3.16%	0.229%
135	9.701	9.686	9.716	VV	3582	56205	1.73%	0.125%
136	9.744	9.716	9.776	VV	8743	204160	6.30%	0.455%
137	9.832	9.776	9.853	VV	6556	219467	6.77%	0.489%
138	9.878	9.853	9.898	VV	6546	124116	3.83%	0.277%
139	9.930	9.898	9.958	VV	6307	155935	4.81%	0.348%
140	9.979	9.958	9.992	VV	3071	57694	1.78%	0.129%
141	10.017	9.992	10.046	VV	8019	144316	4.45%	0.322%

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142	10.064	10.046	10.084	VV	3757	76131	2.35%	0.170%
143	10.108	10.084	10.128	VV	5629	118073	3.64%	0.263%
144	10.152	10.128	10.201	VV	35410	491414	15.17%	1.096%
145	10.228	10.201	10.248	VV	3645	89517	2.76%	0.200%
146	10.256	10.248	10.299	VV	3406	80636	2.49%	0.180%
147	10.326	10.299	10.351	VV	3639	83343	2.57%	0.186%
148	10.388	10.351	10.411	VV	2553	84593	2.61%	0.189%
149	10.427	10.411	10.458	VV	3047	69850	2.16%	0.156%
150	10.501	10.458	10.516	VV	5168	125335	3.87%	0.280%
151	10.543	10.516	10.571	VV	13060	240591	7.43%	0.537%
152	10.594	10.571	10.613	VV	5905	110797	3.42%	0.247%
153	10.631	10.613	10.652	VV	6042	108427	3.35%	0.242%
154	10.688	10.652	10.716	VV	6210	146812	4.53%	0.327%
155	10.738	10.716	10.751	VV	2934	51615	1.59%	0.115%
156	10.762	10.751	10.774	VV	2453	33059	1.02%	0.074%
157	10.798	10.774	10.815	VV	3533	73682	2.27%	0.164%
158	10.826	10.815	10.854	VV	3271	67532	2.08%	0.151%
159	10.895	10.854	10.930	VV	32513	477384	14.74%	1.065%
160	10.968	10.930	11.001	VV	11958	259546	8.01%	0.579%
161	11.011	11.001	11.060	VV	3440	91731	2.83%	0.205%
162	11.118	11.060	11.194	VV	48734	393268	12.14%	0.877%
163	11.223	11.194	11.257	VV	8331	180148	5.56%	0.402%
164	11.290	11.257	11.331	VV	5980	177938	5.49%	0.397%
165	11.352	11.331	11.385	VV	4449	95556	2.95%	0.213%
166	11.404	11.385	11.426	VV	4206	69884	2.16%	0.156%
167	11.451	11.426	11.480	VV	2711	71727	2.21%	0.160%
168	11.512	11.480	11.524	VV	2255	52536	1.62%	0.117%
169	11.549	11.524	11.569	VV	2621	63058	1.95%	0.141%
170	11.602	11.569	11.658	VV	27757	419124	12.94%	0.935%
171	11.692	11.658	11.731	VV	9920	200130	6.18%	0.446%
172	11.756	11.731	11.776	VV	1909	45924	1.42%	0.102%
173	11.798	11.776	11.821	VV	2031	44267	1.37%	0.099%
174	11.846	11.821	11.862	VV	1913	39065	1.21%	0.087%
175	11.918	11.862	11.944	VV	102712	1243434	38.38%	2.773%
176	11.956	11.944	11.971	VV	4052	53282	1.64%	0.119%
177	11.991	11.971	12.020	VV	4866	101736	3.14%	0.227%
178	12.039	12.020	12.058	VV	3632	66861	2.06%	0.149%
179	12.072	12.058	12.081	VV	3616	46222	1.43%	0.103%
180	12.088	12.081	12.119	VV	3584	65758	2.03%	0.147%
181	12.135	12.119	12.191	VV	2666	74866	2.31%	0.167%
182	12.210	12.191	12.228	VV	1570	30195	0.93%	0.067%
183	12.275	12.228	12.306	VV	22514	343590	10.61%	0.766%
184	12.319	12.306	12.338	VV	1814	32348	1.00%	0.072%
185	12.349	12.338	12.405	VV	1837	61091	1.89%	0.136%
186	12.427	12.405	12.450	VV	1669	33286	1.03%	0.074%
187	12.504	12.450	12.524	VV	1352	47321	1.46%	0.106%
188	12.552	12.524	12.592	VV	2459	75006	2.32%	0.167%
189	12.608	12.592	12.625	VV	2273	38191	1.18%	0.085%
190	12.657	12.625	12.674	VV	2373	57085	1.76%	0.127%
191	12.688	12.674	12.721	VV	2837	52868	1.63%	0.118%
192	12.749	12.721	12.794	VV	2767	72389	2.23%	0.161%
193	12.808	12.794	12.820	VV	1003	14787	0.46%	0.033%
194	12.858	12.820	12.879	VV	2766	59769	1.84%	0.133%

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195	12.917	12.879	12.951	VV	19019	267658	8.26%	0.597%
196	12.975	12.951	13.050	VV	16612	238677	7.37%	0.532%
197	13.066	13.050	13.094	VV	879	16628	0.51%	0.037%
198	13.108	13.094	13.124	VV	635	9672	0.30%	0.022%
199	13.170	13.124	13.199	VV	1747	47812	1.48%	0.107%
200	13.208	13.199	13.229	VV	1356	19828	0.61%	0.044%
201	13.239	13.229	13.250	VV	887	9861	0.30%	0.022%
202	13.275	13.250	13.300	VV	14440	169098	5.22%	0.377%
203	13.364	13.300	13.397	VV	74617	971095	29.98%	2.166%
204	13.413	13.397	13.437	VV	1456	26638	0.82%	0.059%
205	13.452	13.437	13.504	VV	1013	27018	0.83%	0.060%
206	13.532	13.504	13.587	VV	12506	185431	5.72%	0.414%
207	13.610	13.587	13.658	VV	1517	33938	1.05%	0.076%
208	13.674	13.658	13.686	VV	735	8344	0.26%	0.019%
209	13.700	13.686	13.717	VV	690	9476	0.29%	0.021%
210	13.753	13.717	13.828	VV	1765	64975	2.01%	0.145%
211	13.868	13.828	13.898	VV	3955	75660	2.34%	0.169%
212	13.914	13.898	13.938	VV	1042	18193	0.56%	0.041%
213	13.974	13.938	13.997	VV	3224	57321	1.77%	0.128%
214	14.016	13.997	14.048	VV	2032	36543	1.13%	0.081%
215	14.057	14.048	14.080	VV	1078	13994	0.43%	0.031%
216	14.121	14.080	14.165	VV	8862	148379	4.58%	0.331%
217	14.185	14.165	14.228	VV	1805	34603	1.07%	0.077%
218	14.241	14.228	14.286	VV	483	11959	0.37%	0.027%
219	14.347	14.286	14.374	PV	1130	29364	0.91%	0.065%
220	14.384	14.374	14.404	VV	609	8714	0.27%	0.019%
221	14.421	14.404	14.433	VV	495	6899	0.21%	0.015%
222	14.449	14.433	14.467	VV	701	10390	0.32%	0.023%
223	14.484	14.467	14.498	VV	814	11249	0.35%	0.025%
224	14.537	14.498	14.550	VV	1025	23462	0.72%	0.052%
225	14.568	14.550	14.591	VV	1077	22576	0.70%	0.050%
226	14.609	14.591	14.654	VV	1034	29407	0.91%	0.066%
227	14.685	14.654	14.728	VV	5507	91507	2.82%	0.204%
228	14.749	14.728	14.765	VV	1238	22178	0.68%	0.049%
229	14.784	14.765	14.801	VV	1738	28255	0.87%	0.063%
230	14.810	14.801	14.831	VV	1117	16450	0.51%	0.037%
231	14.848	14.831	14.869	VV	2489	34293	1.06%	0.076%
232	14.892	14.869	14.952	VV	1080	33369	1.03%	0.074%
233	14.970	14.952	14.990	VV	752	10812	0.33%	0.024%
234	15.007	14.990	15.022	VV	856	10758	0.33%	0.024%
235	15.036	15.022	15.064	VV	698	10274	0.32%	0.023%
236	15.082	15.064	15.095	VV	393	3979	0.12%	0.009%
237	15.114	15.095	15.128	PV	543	6248	0.19%	0.014%
238	15.160	15.128	15.180	VV	7745	98876	3.05%	0.220%
239	15.201	15.180	15.219	VV	7268	100373	3.10%	0.224%
240	15.227	15.219	15.265	VV	3091	36064	1.11%	0.080%
241	15.323	15.265	15.352	VV	1819	31777	0.98%	0.071%
242	15.364	15.352	15.383	VV	487	6806	0.21%	0.015%
243	15.415	15.383	15.439	PV	404	8190	0.25%	0.018%
244	15.470	15.439	15.491	PV	999	15716	0.49%	0.035%
245	15.504	15.491	15.567	VV	507	13537	0.42%	0.030%
246	15.613	15.567	15.688	PV	2609	70064	2.16%	0.156%

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247	15.750	15.688	15.780	VV	2561	56199	1.73%	0.125%
248	15.793	15.780	15.805	VV	995	13024	0.40%	0.029%
249	15.837	15.805	15.858	VV	3002	52314	1.61%	0.117%
250	15.876	15.858	15.904	VV	1746	31064	0.96%	0.069%
251	15.923	15.904	15.954	VV	1121	27185	0.84%	0.061%
252	15.999	15.954	16.032	VV	2155	67436	2.08%	0.150%
253	16.072	16.032	16.096	VV	1122	31778	0.98%	0.071%
254	16.124	16.096	16.138	VV	780	17215	0.53%	0.038%
255	16.164	16.138	16.191	VV	941	23291	0.72%	0.052%
256	16.253	16.191	16.302	VV	2156	62205	1.92%	0.139%
257	16.311	16.302	16.328	VV	506	5903	0.18%	0.013%
258	16.341	16.328	16.351	VV	347	3961	0.12%	0.009%
259	16.370	16.351	16.401	VV	303	5185	0.16%	0.012%
260	16.438	16.401	16.465	PV	869	18406	0.57%	0.041%
261	16.477	16.465	16.493	VV	405	4652	0.14%	0.010%
262	16.542	16.493	16.575	VV	830	22903	0.71%	0.051%
263	16.640	16.575	16.678	VV	1174	33446	1.03%	0.075%
264	16.726	16.678	16.794	VV	8986	193989	5.99%	0.433%
265	16.855	16.794	16.881	VV	2101	39679	1.22%	0.088%
266	16.901	16.881	16.930	VV	684	15820	0.49%	0.035%
267	17.046	16.930	17.071	VV	5496	122874	3.79%	0.274%
268	17.104	17.071	17.148	VV	7260	125107	3.86%	0.279%
269	17.205	17.148	17.234	VV	7015	148288	4.58%	0.331%
270	17.254	17.234	17.280	VV	2685	60757	1.88%	0.135%
271	17.359	17.280	17.393	VV	2517	142972	4.41%	0.319%
272	17.471	17.393	17.504	VV	3447	179250	5.53%	0.400%
273	17.514	17.504	17.551	VV	3106	79126	2.44%	0.176%
274	17.656	17.551	17.682	VV	10147	359608	11.10%	0.802%
275	17.695	17.682	17.708	VV	3953	59284	1.83%	0.132%
276	17.769	17.708	17.792	VV	5483	223090	6.89%	0.497%
277	17.833	17.792	17.845	VV	4884	145754	4.50%	0.325%
278	18.239	18.124	18.262	VV	10638	717832	22.16%	1.601%
279	18.271	18.262	18.308	VV	9494	248161	7.66%	0.553%
280	18.385	18.308	18.403	VV	10100	520898	16.08%	1.162%
281	18.414	18.403	18.432	VV	9323	161218	4.98%	0.360%
282	18.480	18.432	18.494	VV	13202	396781	12.25%	0.885%
283	18.518	18.494	18.551	VV	24204	544785	16.82%	1.215%
284	18.569	18.551	18.586	VV	10166	210260	6.49%	0.469%
285	18.644	18.630	18.701	VV	11402	456625	14.10%	1.018%
286	18.735	18.701	18.763	VV	14941	455723	14.07%	1.016%
287	18.783	18.763	18.805	VV	11694	282299	8.71%	0.630%
288	18.930	18.894	18.980	VV	32215	970185	29.95%	2.164%
289	19.036	18.980	19.054	VV	16453	675957	20.87%	1.507%
290	19.082	19.054	19.101	VV	17576	468086	14.45%	1.044%
291	19.575	19.545	19.641	VV	29967	1658614	51.20%	3.699%
292	19.662	19.641	19.670	VV	27812	467018	14.42%	1.041%
293	19.899	19.864	19.928	VV	34564	1283608	39.62%	2.862%
294	20.141	20.121	20.158	VV	37463	817870	25.25%	1.824%
295	20.327	20.295	20.338	VV	44681	1126702	34.78%	2.513%
296	20.522	20.482	20.534	VV	55154	1675304	51.71%	3.736%
297	20.979	20.941	21.021	VV	60068	2843136	87.76%	6.340%
298	21.200	21.164	21.251	VV	68892	3239576	100.00%	7.224%
299	21.395	21.375	21.409	VV	61784	1239457	38.26%	2.764%

300 21.632 21.579 21.661 VV rteres
63644 2939848 90.75% 6.556%

Sum of corrected areas: 44842351

Aliphatic EPH 021325.M Wed Feb 26 10:26:34 2025