

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038195.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 12:39
 Sample : N5118-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.972	2.904	2.993	BV	49	163	0.00%	0.000%
2	3.005	2.993	3.031	PV	90	1120	0.02%	0.001%
3	3.043	3.031	3.071	VV	72	844	0.02%	0.001%
4	3.080	3.071	3.113	VV	148	1909	0.04%	0.002%
5	3.132	3.113	3.152	VV	139	1925	0.04%	0.002%
6	3.166	3.152	3.191	VV	118	1747	0.04%	0.002%
7	3.199	3.191	3.207	VV	116	747	0.02%	0.001%
8	3.221	3.207	3.291	VV	139	4701	0.10%	0.005%
9	3.312	3.291	3.330	VV	141	2675	0.05%	0.003%
10	3.356	3.330	3.371	VV	177	3596	0.07%	0.004%
11	3.380	3.371	3.418	VV	204	4140	0.08%	0.004%
12	3.439	3.418	3.458	VV	265	4734	0.10%	0.005%
13	3.463	3.458	3.501	VV	259	4230	0.09%	0.004%
14	3.524	3.501	3.557	VV	263	6126	0.12%	0.006%
15	3.567	3.557	3.600	VV	184	3600	0.07%	0.004%
16	3.621	3.600	3.659	VV	299	6344	0.13%	0.006%
17	3.672	3.659	3.709	VV	272	5971	0.12%	0.006%
18	3.714	3.709	3.742	VV	215	3464	0.07%	0.003%
19	3.759	3.742	3.769	VV	192	2804	0.06%	0.003%
20	3.774	3.769	3.788	VV	201	1944	0.04%	0.002%
21	3.800	3.788	3.846	VV	297	7337	0.15%	0.007%
22	3.856	3.846	3.868	VV	226	2599	0.05%	0.003%
23	3.878	3.868	3.961	VV	243	9255	0.19%	0.009%
24	4.055	3.961	4.111	VV	249	16314	0.33%	0.016%
25	4.136	4.111	4.168	VV	289	6053	0.12%	0.006%
26	4.179	4.168	4.227	VV	248	5939	0.12%	0.006%
27	4.238	4.227	4.248	VV	165	1815	0.04%	0.002%
28	4.259	4.248	4.265	VV	126	1281	0.03%	0.001%
29	4.306	4.265	4.358	VV	272	8673	0.18%	0.009%
30	4.384	4.358	4.399	VV	242	2954	0.06%	0.003%
31	4.478	4.399	4.514	VV	246	10552	0.21%	0.011%
32	4.530	4.514	4.631	VV	174	11282	0.23%	0.011%
33	4.649	4.631	4.659	VV	235	2758	0.06%	0.003%
34	4.677	4.659	4.704	VV	485	7398	0.15%	0.007%
35	4.713	4.704	4.724	VV	208	2274	0.05%	0.002%
36	4.748	4.724	4.769	VV	348	6400	0.13%	0.006%

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37	4.778	4.769	4.798	VV	255	2814	0.06%	0.003%
38	4.819	4.798	4.873	VV	212	5951	0.12%	0.006%
39	4.922	4.873	4.970	VV	354	8989	0.18%	0.009%
40	5.023	4.970	5.054	VV	476	11915	0.24%	0.012%
41	5.069	5.054	5.097	VV	204	3541	0.07%	0.004%
42	5.131	5.097	5.151	PV	267	3486	0.07%	0.004%
43	5.209	5.151	5.231	VV	353	9986	0.20%	0.010%
44	5.238	5.231	5.264	VV	302	4925	0.10%	0.005%
45	5.279	5.264	5.295	VV	229	3594	0.07%	0.004%
46	5.317	5.295	5.336	VV	257	4108	0.08%	0.004%
47	5.355	5.336	5.369	VV	117	1593	0.03%	0.002%
48	5.395	5.369	5.434	PV	752	13380	0.27%	0.013%
49	5.444	5.434	5.480	VV	345	6070	0.12%	0.006%
50	5.560	5.480	5.598	VV	1194	20156	0.41%	0.020%
51	5.612	5.598	5.634	VV	312	5346	0.11%	0.005%
52	5.649	5.634	5.671	VV	317	4357	0.09%	0.004%
53	5.696	5.671	5.728	PV	408	8124	0.16%	0.008%
54	5.787	5.728	5.851	VV	501	22018	0.45%	0.022%
55	5.886	5.851	5.902	PV	529	7858	0.16%	0.008%
56	5.908	5.902	5.928	VV	322	3631	0.07%	0.004%
57	5.942	5.928	5.984	VV	273	4955	0.10%	0.005%
58	6.040	5.984	6.080	VV	2016	76056	1.54%	0.076%
59	6.096	6.080	6.106	VV	1398	20819	0.42%	0.021%
60	6.141	6.106	6.208	VV	1649	69857	1.42%	0.070%
61	6.225	6.208	6.278	VV	799	26846	0.54%	0.027%
62	6.306	6.278	6.345	VV	921	28781	0.58%	0.029%
63	6.367	6.345	6.404	VV	908	21273	0.43%	0.021%
64	6.442	6.404	6.471	VV	597	14350	0.29%	0.014%
65	6.509	6.471	6.526	VV	525	10293	0.21%	0.010%
66	6.542	6.526	6.557	VV	515	7753	0.16%	0.008%
67	6.596	6.557	6.624	VV	1773	33716	0.68%	0.034%
68	6.630	6.624	6.644	VV	270	2506	0.05%	0.003%
69	6.674	6.644	6.701	VV	896	13413	0.27%	0.013%
70	6.718	6.701	6.734	PV	750	8020	0.16%	0.008%
71	6.749	6.734	6.764	VV	388	5877	0.12%	0.006%
72	6.773	6.764	6.785	VV	483	3929	0.08%	0.004%
73	6.813	6.785	6.830	VV	609	10040	0.20%	0.010%
74	6.842	6.830	6.853	VV	468	4917	0.10%	0.005%
75	6.873	6.853	6.891	VV	917	12114	0.25%	0.012%
76	6.909	6.891	6.926	VV	1334	16301	0.33%	0.016%
77	6.953	6.926	6.970	VV	1065	21737	0.44%	0.022%
78	6.988	6.970	7.008	VV	807	15537	0.32%	0.016%
79	7.026	7.008	7.050	VV	1029	19395	0.39%	0.019%
80	7.068	7.050	7.090	VV	864	15502	0.31%	0.016%
81	7.141	7.090	7.191	VV	3934	117814	2.39%	0.118%
82	7.215	7.191	7.289	VV	8982	251524	5.10%	0.253%
83	7.304	7.289	7.328	VV	1825	37142	0.75%	0.037%
84	7.367	7.328	7.394	VV	2076	60678	1.23%	0.061%
85	7.407	7.394	7.433	VV	1222	26307	0.53%	0.026%
86	7.454	7.433	7.513	VV	1200	48030	0.97%	0.048%
87	7.539	7.513	7.568	VV	1614	34216	0.69%	0.034%
88	7.572	7.568	7.587	VV	702	7336	0.15%	0.007%
89	7.599	7.587	7.612	VV	784	9033	0.18%	0.009%

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90	7.637	7.612	7.671	VV	1944	32326	0.66%	0.032%
91	7.699	7.671	7.824	VV	57272	1164834	23.63%	1.170%
92	7.835	7.824	7.864	VV	3164	70349	1.43%	0.071%
93	7.873	7.864	7.904	VV	2797	59481	1.21%	0.060%
94	7.917	7.904	7.938	VV	2170	40940	0.83%	0.041%
95	7.991	7.938	8.036	VV	3243	152349	3.09%	0.153%
96	8.097	8.036	8.161	VV	6997	291692	5.92%	0.293%
97	8.182	8.161	8.202	VV	16470	247250	5.02%	0.248%
98	8.213	8.202	8.305	VV	9151	310057	6.29%	0.311%
99	8.358	8.305	8.366	VV	7012	167584	3.40%	0.168%
100	8.381	8.366	8.441	VV	8459	224854	4.56%	0.226%
101	8.463	8.441	8.551	VV	5983	178677	3.62%	0.179%
102	8.585	8.551	8.634	VV	22029	558800	11.34%	0.561%
103	8.656	8.634	8.718	VV	45369	822559	16.69%	0.826%
104	8.742	8.718	8.801	VV	5985	231875	4.70%	0.233%
105	8.818	8.801	8.830	VV	3333	54355	1.10%	0.055%
106	8.846	8.830	8.872	VV	3971	75071	1.52%	0.075%
107	8.903	8.872	8.938	VV	6749	161636	3.28%	0.162%
108	8.959	8.938	9.050	VV	15747	549791	11.15%	0.552%
109	9.073	9.050	9.097	VV	7350	145608	2.95%	0.146%
110	9.117	9.097	9.177	VV	6614	182334	3.70%	0.183%
111	9.192	9.177	9.203	VV	1781	25898	0.53%	0.026%
112	9.226	9.203	9.251	VV	6173	105197	2.13%	0.106%
113	9.270	9.251	9.324	VV	4190	111799	2.27%	0.112%
114	9.363	9.324	9.414	VV	5490	161738	3.28%	0.162%
115	9.451	9.414	9.506	VV	55857	989302	20.07%	0.993%
116	9.523	9.506	9.552	VV	8779	179589	3.64%	0.180%
117	9.601	9.552	9.639	VV	9112	307443	6.24%	0.309%
118	9.659	9.639	9.728	VV	5461	182739	3.71%	0.184%
119	9.785	9.728	9.826	VV	8301	228058	4.63%	0.229%
120	9.844	9.826	9.872	VV	4445	86483	1.75%	0.087%
121	9.897	9.872	9.936	VV	6494	175119	3.55%	0.176%
122	9.949	9.936	9.999	VV	3620	95216	1.93%	0.096%
123	10.025	9.999	10.098	VV	1868	63650	1.29%	0.064%
124	10.112	10.098	10.131	VV	310	3236	0.07%	0.003%
125	10.188	10.131	10.208	PV	1957	38735	0.79%	0.039%
126	10.225	10.208	10.268	VV	1579	34041	0.69%	0.034%
127	10.292	10.268	10.304	VV	2552	34495	0.70%	0.035%
128	10.344	10.304	10.365	VV	8515	188446	3.82%	0.189%
129	10.376	10.365	10.418	VV	6949	140158	2.84%	0.141%
130	10.448	10.418	10.488	VV	8970	191360	3.88%	0.192%
131	10.499	10.488	10.524	VV	2663	49709	1.01%	0.050%
132	10.538	10.524	10.557	VV	2027	32465	0.66%	0.033%
133	10.579	10.557	10.594	VV	4290	64061	1.30%	0.064%
134	10.616	10.594	10.633	VV	6839	119078	2.42%	0.120%
135	10.666	10.633	10.741	VV	14009	443204	8.99%	0.445%
136	10.759	10.741	10.809	VV	4341	98854	2.01%	0.099%
137	10.847	10.809	10.911	VV	384712	4929514	100.00%	4.950%
138	10.932	10.911	11.069	VV	69603	1461789	29.65%	1.468%
139	11.077	11.069	11.130	VV	2262	60011	1.22%	0.060%
140	11.164	11.130	11.183	VV	2446	50574	1.03%	0.051%
141	11.199	11.183	11.211	VV	1946	27956	0.57%	0.028%

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142	11.247	11.211	11.262	VV	7409	137655	2.79%	0.138%
143	11.276	11.262	11.303	VV	7306	121565	2.47%	0.122%
144	11.327	11.303	11.346	VV	3376	67183	1.36%	0.067%
145	11.383	11.346	11.426	VV	9724	209460	4.25%	0.210%
146	11.448	11.426	11.468	VV	3268	51887	1.05%	0.052%
147	11.489	11.468	11.502	VV	2354	38085	0.77%	0.038%
148	11.522	11.502	11.573	VV	3670	91594	1.86%	0.092%
149	11.601	11.573	11.630	VV	87693	1025070	20.79%	1.029%
150	11.653	11.630	11.670	VV	37900	461256	9.36%	0.463%
151	11.686	11.670	11.736	VV	38716	645813	13.10%	0.649%
152	11.762	11.736	11.788	VV	63824	860025	17.45%	0.864%
153	11.802	11.788	11.817	VV	20896	296926	6.02%	0.298%
154	11.834	11.817	11.913	VV	24603	502321	10.19%	0.504%
155	11.943	11.913	11.969	VV	3415	51784	1.05%	0.052%
156	12.006	11.969	12.040	PV	11254	161813	3.28%	0.162%
157	12.059	12.040	12.098	VV	2703	52813	1.07%	0.053%
158	12.131	12.098	12.174	VV	15321	310719	6.30%	0.312%
159	12.187	12.174	12.243	VV	3534	89264	1.81%	0.090%
160	12.265	12.243	12.294	VV	2419	40884	0.83%	0.041%
161	12.327	12.294	12.358	VV	1766	39324	0.80%	0.039%
162	12.397	12.358	12.423	VV	3721	80139	1.63%	0.080%
163	12.445	12.423	12.514	VV	7763	193735	3.93%	0.195%
164	12.548	12.514	12.567	VV	23327	357134	7.24%	0.359%
165	12.581	12.567	12.600	VV	12514	203377	4.13%	0.204%
166	12.613	12.600	12.641	VV	9309	157222	3.19%	0.158%
167	12.664	12.641	12.750	VV	357597	4690547	95.15%	4.710%
168	12.768	12.750	12.802	VV	3102	69587	1.41%	0.070%
169	12.826	12.802	12.843	VV	7051	105827	2.15%	0.106%
170	12.860	12.843	12.934	VV	9622	278615	5.65%	0.280%
171	12.961	12.934	12.993	VV	261991	3350090	67.96%	3.364%
172	13.020	12.993	13.046	VV	157581	2334138	47.35%	2.344%
173	13.070	13.046	13.138	VV	94762	1538758	31.22%	1.545%
174	13.158	13.138	13.218	VV	7204	173044	3.51%	0.174%
175	13.253	13.218	13.279	VV	22159	381286	7.73%	0.383%
176	13.291	13.279	13.331	VV	7468	130276	2.64%	0.131%
177	13.352	13.331	13.362	VV	2583	32703	0.66%	0.033%
178	13.383	13.362	13.407	VV	8366	150079	3.04%	0.151%
179	13.431	13.407	13.494	VV	16919	356072	7.22%	0.358%
180	13.561	13.494	13.604	PV	45419	917805	18.62%	0.922%
181	13.617	13.604	13.640	VV	5181	74394	1.51%	0.075%
182	13.666	13.640	13.690	VV	41237	568329	11.53%	0.571%
183	13.707	13.690	13.756	VV	20400	462641	9.39%	0.465%
184	13.769	13.756	13.783	VV	4806	70255	1.43%	0.071%
185	13.832	13.783	13.859	VV	16809	434887	8.82%	0.437%
186	13.879	13.859	13.970	VV	11163	278986	5.66%	0.280%
187	14.004	13.970	14.017	VV	2178	41208	0.84%	0.041%
188	14.034	14.017	14.053	VV	2391	40900	0.83%	0.041%
189	14.073	14.053	14.119	VV	1556	42572	0.86%	0.043%
190	14.149	14.119	14.178	PV	3128	58758	1.19%	0.059%
191	14.191	14.178	14.208	VV	709	7485	0.15%	0.008%
192	14.264	14.208	14.314	PV	8229	277164	5.62%	0.278%
193	14.366	14.314	14.375	VV	8269	164433	3.34%	0.165%
194	14.393	14.375	14.446	VV	9753	224596	4.56%	0.226%

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195	14.485	14.446	14.507	VV	14638	269864	5.47%	0.271%
196	14.534	14.507	14.586	VV	23010	582971	11.83%	0.585%
197	14.608	14.586	14.665	VV	10443	236804	4.80%	0.238%
198	14.698	14.665	14.713	VV	4815	113460	2.30%	0.114%
199	14.736	14.713	14.796	VV	7278	159251	3.23%	0.160%
200	14.846	14.796	14.869	PV	120293	1686956	34.22%	1.694%
201	14.889	14.869	14.970	VV	95480	1849864	37.53%	1.858%
202	15.007	14.970	15.041	VV	22392	444989	9.03%	0.447%
203	15.059	15.041	15.129	VV	5787	171476	3.48%	0.172%
204	15.154	15.129	15.171	VV	3217	64703	1.31%	0.065%
205	15.207	15.171	15.273	VV	9019	304597	6.18%	0.306%
206	15.304	15.273	15.363	VV	4137	122107	2.48%	0.123%
207	15.383	15.363	15.399	VV	1628	20671	0.42%	0.021%
208	15.447	15.399	15.466	VV	2676	73455	1.49%	0.074%
209	15.482	15.466	15.500	VV	3490	41799	0.85%	0.042%
210	15.525	15.500	15.551	VV	22821	346838	7.04%	0.348%
211	15.567	15.551	15.601	VV	10150	200992	4.08%	0.202%
212	15.622	15.601	15.645	VV	9293	158898	3.22%	0.160%
213	15.691	15.645	15.732	VV	13153	467522	9.48%	0.470%
214	15.748	15.732	15.794	VV	4672	122784	2.49%	0.123%
215	15.809	15.794	15.830	VV	1547	22207	0.45%	0.022%
216	15.859	15.830	15.872	PV	3417	60344	1.22%	0.061%
217	15.881	15.872	15.910	VV	3124	37445	0.76%	0.038%
218	15.962	15.910	16.038	PV	1830	67817	1.38%	0.068%
219	16.074	16.038	16.086	PV	1091	18541	0.38%	0.019%
220	16.121	16.086	16.148	VV	2689	51180	1.04%	0.051%
221	16.166	16.148	16.181	VV	1783	23475	0.48%	0.024%
222	16.229	16.181	16.254	VV	4993	124831	2.53%	0.125%
223	16.265	16.254	16.274	VV	1963	21199	0.43%	0.021%
224	16.302	16.274	16.340	VV	3340	97845	1.98%	0.098%
225	16.364	16.340	16.386	VV	6047	106777	2.17%	0.107%
226	16.414	16.386	16.531	VV	108152	2392810	48.54%	2.403%
227	16.556	16.531	16.638	VV	18615	409603	8.31%	0.411%
228	16.667	16.638	16.691	PV	21983	312113	6.33%	0.313%
229	16.703	16.691	16.710	VV	6741	72467	1.47%	0.073%
230	16.738	16.710	16.777	VV	55512	896162	18.18%	0.900%
231	16.803	16.777	16.860	VV	71301	1451350	29.44%	1.458%
232	16.870	16.860	16.893	VV	9071	132594	2.69%	0.133%
233	16.914	16.893	16.958	VV	18843	371261	7.53%	0.373%
234	17.051	16.958	17.090	VV	8399	411523	8.35%	0.413%
235	17.116	17.090	17.128	VV	5438	88887	1.80%	0.089%
236	17.197	17.128	17.246	VV	11178	543217	11.02%	0.546%
237	17.278	17.246	17.291	VV	8507	137248	2.78%	0.138%
238	17.303	17.291	17.317	VV	7337	99986	2.03%	0.100%
239	17.334	17.317	17.358	VV	6717	134864	2.74%	0.135%
240	17.378	17.358	17.388	VV	4599	68266	1.38%	0.069%
241	17.405	17.388	17.422	VV	4104	73885	1.50%	0.074%
242	17.467	17.422	17.562	VV	9627	301306	6.11%	0.303%
243	17.600	17.562	17.627	PV	5109	94853	1.92%	0.095%
244	17.678	17.627	17.688	VV	3377	74358	1.51%	0.075%
245	17.709	17.688	17.730	VV	6064	95504	1.94%	0.096%
246	17.746	17.730	17.770	VV	2625	43779	0.89%	0.044%

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247	17.842	17.770	17.931	VV	11016	399789	8.11%	0.401%
248	17.950	17.931	17.964	VV	2267	32403	0.66%	0.033%
249	18.042	17.964	18.070	VV	5451	212924	4.32%	0.214%
250	18.101	18.070	18.118	VV	12234	229551	4.66%	0.231%
251	18.132	18.118	18.156	VV	9054	154751	3.14%	0.155%
252	18.198	18.156	18.261	VV	44583	1220877	24.77%	1.226%
253	18.274	18.261	18.311	VV	6925	152190	3.09%	0.153%
254	18.334	18.311	18.348	VV	13099	202970	4.12%	0.204%
255	18.363	18.348	18.388	VV	10508	203642	4.13%	0.205%
256	18.401	18.388	18.427	VV	5369	104731	2.12%	0.105%
257	18.451	18.427	18.503	VV	36090	721180	14.63%	0.724%
258	18.542	18.503	18.564	VV	11784	314460	6.38%	0.316%
259	18.581	18.564	18.590	VV	8133	113807	2.31%	0.114%
260	18.625	18.590	18.657	VV	15154	453776	9.21%	0.456%
261	18.678	18.657	18.701	VV	10194	204060	4.14%	0.205%
262	18.711	18.701	18.754	VV	6222	139881	2.84%	0.140%
263	18.802	18.754	18.834	VV	5589	192860	3.91%	0.194%
264	18.949	18.834	19.000	VV	12335	727911	14.77%	0.731%
265	19.035	19.000	19.066	VV	9447	301440	6.11%	0.303%
266	19.077	19.066	19.094	VV	6544	100824	2.05%	0.101%
267	19.108	19.094	19.120	VV	6492	87330	1.77%	0.088%
268	19.138	19.120	19.151	VV	6435	107685	2.18%	0.108%
269	19.164	19.151	19.177	VV	6113	90687	1.84%	0.091%
270	19.193	19.177	19.214	VV	6472	131290	2.66%	0.132%
271	19.227	19.214	19.252	VV	6592	141340	2.87%	0.142%
272	19.332	19.252	19.392	VV	13901	694678	14.09%	0.698%
273	19.434	19.392	19.449	VV	9994	260009	5.27%	0.261%
274	19.538	19.449	19.561	VV	14340	765029	15.52%	0.768%
275	19.628	19.561	19.672	VV	26630	1208164	24.51%	1.213%
276	19.700	19.672	19.794	VV	30245	1575356	31.96%	1.582%
277	19.845	19.794	19.890	VV	21904	1085701	22.02%	1.090%
278	19.959	19.890	19.984	VV	18317	956544	19.40%	0.961%
279	20.033	19.984	20.048	VV	31005	909249	18.45%	0.913%
280	20.058	20.048	20.082	VV	30108	566121	11.48%	0.569%
281	20.112	20.082	20.138	VV	30326	940364	19.08%	0.944%
282	20.157	20.138	20.208	VV	27096	1049610	21.29%	1.054%
283	20.327	20.208	20.351	VV	30821	2416270	49.02%	2.427%
284	20.365	20.351	20.385	VV	29906	597104	12.11%	0.600%
285	20.414	20.385	20.431	VV	31428	807102	16.37%	0.811%
286	20.452	20.431	20.473	VV	30378	738858	14.99%	0.742%
287	20.555	20.473	20.668	VV	36511	3944287	80.01%	3.961%
288	20.761	20.668	20.783	VV	42983	2542021	51.57%	2.553%
289	20.794	20.783	20.821	VV	41263	918109	18.62%	0.922%
290	20.830	20.821	20.938	VV	41160	2465199	50.01%	2.476%
291	21.027	20.938	21.041	VV	32859	1922587	39.00%	1.931%
292	21.063	21.041	21.093	VV	33561	1015395	20.60%	1.020%
293	21.120	21.093	21.201	VV	34790	1814047	36.80%	1.822%
294	21.309	21.201	21.316	VV	24676	1558203	31.61%	1.565%
295	21.327	21.316	21.444	VV	25278	1654951	33.57%	1.662%
296	21.452	21.444	21.481	VV	18763	388075	7.87%	0.390%
297	21.529	21.481	21.572	VV	20956	927867	18.82%	0.932%
298	21.584	21.572	21.597	VV	14217	206325	4.19%	0.207%
299	21.654	21.597	21.792	VV	15575	1351889	27.42%	1.358%

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Sum of corrected areas: 99577568

Aliphatic EPH 092822.M Mon Oct 17 14:22:03 2022