

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070125AL\

Data File : FE054653.D

Signal(s) : FID1B.ch

Acq On : 01 Jul 2025 11:42

Sample : Q2457-02DL 2X

Misc :

ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.851	2.805	2.894	BV	271	4331	0.23%	0.008%
2	2.919	2.894	2.998	PV	703	16392	0.85%	0.031%
3	3.052	2.998	3.088	VV	419	12747	0.66%	0.024%
4	3.112	3.088	3.138	VV	259	5156	0.27%	0.010%
5	3.158	3.138	3.196	VV	350	8089	0.42%	0.016%
6	3.204	3.196	3.218	VV	198	2301	0.12%	0.004%
7	3.246	3.218	3.285	VV	1453	20847	1.09%	0.040%
8	3.309	3.285	3.372	VV	428	16327	0.85%	0.031%
9	3.398	3.372	3.458	VV	830	20048	1.04%	0.038%
10	3.466	3.458	3.495	VV	335	5856	0.31%	0.011%
11	3.536	3.495	3.558	VV	549	12915	0.67%	0.025%
12	3.601	3.558	3.649	VV	9165	99145	5.16%	0.190%
13	3.666	3.649	3.693	VV	304	6242	0.33%	0.012%
14	3.708	3.693	3.721	VV	411	5005	0.26%	0.010%
15	3.776	3.721	3.837	VV	5154	85459	4.45%	0.164%
16	3.855	3.837	3.866	VV	749	9538	0.50%	0.018%
17	3.888	3.866	3.926	VV	8442	84601	4.41%	0.162%
18	3.946	3.926	3.964	VV	276	5214	0.27%	0.010%
19	4.003	3.964	4.038	VV	5594	56679	2.95%	0.109%
20	4.093	4.038	4.184	VV	22010	222581	11.59%	0.427%
21	4.200	4.184	4.271	VV	422	15806	0.82%	0.030%
22	4.284	4.271	4.305	VV	335	5761	0.30%	0.011%
23	4.319	4.305	4.351	VV	305	7014	0.37%	0.013%

24	4.399	4.351	4.420	VV	2098	34647	1.80%	0.066%
25	4.436	4.420	4.505	VV	1613	31515	1.64%	0.060%
26	4.533	4.505	4.551	VV	797	11773	0.61%	0.023%
27	4.557	4.551	4.595	VV	389	7748	0.40%	0.015%
28	4.622	4.595	4.656	VV	326	9353	0.49%	0.018%
29	4.675	4.656	4.705	VV	445	8333	0.43%	0.016%
30	4.741	4.705	4.759	VV	523	11583	0.60%	0.022%
31	4.772	4.759	4.830	VV	421	9477	0.49%	0.018%
32	4.851	4.830	4.879	VV	169	3458	0.18%	0.007%
33	4.906	4.879	4.943	VV	334	7322	0.38%	0.014%
34	4.956	4.943	4.978	VV	291	3937	0.21%	0.008%
35	4.992	4.978	5.004	VV	224	2482	0.13%	0.005%
36	5.019	5.004	5.033	VV	143	2397	0.12%	0.005%
37	5.048	5.033	5.068	VV	268	3403	0.18%	0.007%
38	5.088	5.068	5.107	VV	190	3545	0.18%	0.007%
39	5.123	5.107	5.205	VV	222	8303	0.43%	0.016%
40	5.211	5.205	5.219	VV	161	1172	0.06%	0.002%
41	5.225	5.219	5.238	VV	158	1442	0.08%	0.003%
42	5.245	5.238	5.274	VV	123	2073	0.11%	0.004%
43	5.285	5.274	5.341	VV	149	4023	0.21%	0.008%
44	5.351	5.341	5.361	VV	119	948	0.05%	0.002%
45	5.367	5.361	5.380	VV	93	830	0.04%	0.002%
46	5.390	5.380	5.443	VV	123	2642	0.14%	0.005%
47	5.481	5.443	5.531	VV	220	6752	0.35%	0.013%
48	5.559	5.531	5.602	VV	596	9672	0.50%	0.019%
49	5.622	5.602	5.651	VV	526	7517	0.39%	0.014%
50	5.695	5.651	5.710	VV	232	4468	0.23%	0.009%
51	5.724	5.710	5.775	VV	154	2362	0.12%	0.005%
52	5.786	5.775	5.793	PV	92	558	0.03%	0.001%
53	5.815	5.793	5.847	VV	302	5746	0.30%	0.011%
54	5.866	5.847	5.925	VV	188	5565	0.29%	0.011%
55	5.937	5.925	5.980	VV	227	3231	0.17%	0.006%
56	6.002	5.980	6.068	VV	264	5744	0.30%	0.011%
57	6.090	6.068	6.107	VV	224	3468	0.18%	0.007%
58	6.128	6.107	6.171	VV	356	5874	0.31%	0.011%
59	6.221	6.171	6.261	VV	124	2858	0.15%	0.005%
60	6.298	6.261	6.317	VV	149	2636	0.14%	0.005%
61	6.329	6.317	6.363	VV	179	3789	0.20%	0.007%
62	6.391	6.363	6.425	VV	906	12590	0.66%	0.024%

63	6.435	6.425	6.445	VV	179	1834	0.10%	0.004%
64	6.496	6.445	6.525	VV	335	10836	0.56%	0.021%
65	6.558	6.525	6.610	VV	359	11832	0.62%	0.023%
66	6.643	6.610	6.661	VV	327	7725	0.40%	0.015%
67	6.689	6.661	6.713	VV	730	12505	0.65%	0.024%
68	6.739	6.713	6.771	VV	557	13324	0.69%	0.026%
69	6.795	6.771	6.834	VV	365	11562	0.60%	0.022%
70	6.848	6.834	6.881	VV	375	7056	0.37%	0.014%
71	6.892	6.881	6.897	VV	192	1580	0.08%	0.003%
72	6.930	6.897	6.954	VV	511	8004	0.42%	0.015%
73	6.965	6.954	6.985	VV	168	2011	0.10%	0.004%
74	7.006	6.985	7.025	VV	250	3307	0.17%	0.006%
75	7.045	7.025	7.070	VV	219	2778	0.14%	0.005%
76	7.082	7.070	7.090	VV	67	699	0.04%	0.001%
77	7.119	7.090	7.152	VV	172	4042	0.21%	0.008%
78	7.179	7.152	7.205	VV	190	3430	0.18%	0.007%
79	7.222	7.205	7.247	VV	207	3255	0.17%	0.006%
80	7.262	7.247	7.279	VV	182	1899	0.10%	0.004%
81	7.292	7.279	7.321	PV	195	2723	0.14%	0.005%
82	7.362	7.321	7.377	VV	300	5529	0.29%	0.011%
83	7.392	7.377	7.408	VV	329	5048	0.26%	0.010%
84	7.431	7.408	7.460	VV	326	8693	0.45%	0.017%
85	7.490	7.460	7.513	VV	684	10636	0.55%	0.020%
86	7.547	7.513	7.560	VV	264	5621	0.29%	0.011%
87	7.573	7.560	7.611	VV	309	6299	0.33%	0.012%
88	7.629	7.611	7.651	VV	817	9462	0.49%	0.018%
89	7.669	7.651	7.715	VV	512	9581	0.50%	0.018%
90	7.718	7.715	7.728	VV	252	1578	0.08%	0.003%
91	7.734	7.728	7.769	VV	190	4326	0.23%	0.008%
92	7.804	7.769	7.851	VV	307	7478	0.39%	0.014%
93	7.984	7.851	8.002	VV	216	6316	0.33%	0.012%
94	8.020	8.002	8.075	PV	226	3775	0.20%	0.007%
95	8.233	8.163	8.245	VV	424	10880	0.57%	0.021%
96	8.261	8.245	8.321	VV	441	11128	0.58%	0.021%
97	8.329	8.321	8.358	VV	195	2912	0.15%	0.006%
98	8.420	8.358	8.444	PV	355	13066	0.68%	0.025%
99	8.457	8.444	8.472	VV	375	4218	0.22%	0.008%
100	8.507	8.472	8.526	VV	781	16806	0.88%	0.032%
101	8.579	8.526	8.593	VV	1307	30618	1.59%	0.059%

102	8.609	8.593	8.627	VV	1830	25739	1.34%	0.049%
103	8.639	8.627	8.650	VV	979	10446	0.54%	0.020%
104	8.672	8.650	8.745	VV	2435	61820	3.22%	0.119%
105	8.799	8.745	8.838	VV	4693	73343	3.82%	0.141%
106	8.854	8.838	8.878	VV	822	12834	0.67%	0.025%
107	8.889	8.878	8.911	VV	564	6512	0.34%	0.012%
108	8.923	8.911	8.928	VV	147	1388	0.07%	0.003%
109	8.935	8.928	8.968	VV	164	3240	0.17%	0.006%
110	9.051	9.028	9.071	VV	429	9828	0.51%	0.019%
111	9.076	9.071	9.082	VV	433	2490	0.13%	0.005%
112	9.097	9.082	9.108	VV	550	7802	0.41%	0.015%
113	9.160	9.108	9.298	VV	3427	119531	6.23%	0.229%
114	9.340	9.298	9.358	VV	580	15799	0.82%	0.030%
115	9.376	9.358	9.388	VV	498	7114	0.37%	0.014%
116	9.419	9.388	9.488	VV	2018	52810	2.75%	0.101%
117	9.512	9.488	9.531	VV	1040	14754	0.77%	0.028%
118	9.552	9.531	9.585	VV	1233	19929	1.04%	0.038%
119	9.609	9.585	9.635	VV	802	10879	0.57%	0.021%
120	9.667	9.635	9.685	VV	1021	14925	0.78%	0.029%
121	9.701	9.685	9.734	VV	1058	16506	0.86%	0.032%
122	9.753	9.734	9.771	VV	1217	14920	0.78%	0.029%
123	9.806	9.771	9.827	VV	775	11809	0.62%	0.023%
124	9.850	9.827	9.869	VV	974	12175	0.63%	0.023%
125	9.909	9.869	9.944	VV	1128	29002	1.51%	0.056%
126	9.971	9.944	10.011	VV	1741	33602	1.75%	0.064%
127	10.036	10.011	10.058	VV	785	15456	0.81%	0.030%
128	10.071	10.058	10.085	VV	496	6618	0.34%	0.013%
129	10.100	10.085	10.131	VV	502	9474	0.49%	0.018%
130	10.169	10.131	10.195	VV	18909	199289	10.38%	0.382%
131	10.218	10.195	10.280	VV	1004	28526	1.49%	0.055%
132	10.300	10.280	10.355	VV	681	18020	0.94%	0.035%
133	10.407	10.355	10.440	VV	305	9347	0.49%	0.018%
134	10.473	10.440	10.501	VV	414	8059	0.42%	0.015%
135	10.515	10.501	10.540	VV	220	2636	0.14%	0.005%
136	10.556	10.540	10.567	PV	145	1564	0.08%	0.003%
137	10.583	10.567	10.621	VV	200	4226	0.22%	0.008%
138	10.646	10.621	10.671	VV	4268	49052	2.56%	0.094%
139	10.690	10.671	10.705	VV	384	5500	0.29%	0.011%
140	10.741	10.705	10.763	VV	3569	58250	3.03%	0.112%

141	10.776	10.763	10.801	VV	1514	21871	1.14%	0.042%
142	10.818	10.801	10.844	VV	1201	18551	0.97%	0.036%
143	10.894	10.844	10.926	VV	1147	29654	1.54%	0.057%
144	10.948	10.926	10.977	VV	1515	25941	1.35%	0.050%
145	10.994	10.977	11.010	VV	644	10322	0.54%	0.020%
146	11.038	11.010	11.081	VV	882	26407	1.38%	0.051%
147	11.105	11.081	11.131	VV	1349	21982	1.15%	0.042%
148	11.145	11.131	11.171	VV	638	11301	0.59%	0.022%
149	11.177	11.171	11.211	VV	401	6895	0.36%	0.013%
150	11.223	11.211	11.255	VV	223	4182	0.22%	0.008%
151	11.301	11.255	11.337	VV	9114	104201	5.43%	0.200%
152	11.376	11.337	11.398	VV	3012	44624	2.32%	0.086%
153	11.438	11.398	11.533	VV	9256	165476	8.62%	0.318%
154	11.545	11.533	11.570	VV	382	6758	0.35%	0.013%
155	11.589	11.570	11.600	VV	866	11040	0.58%	0.021%
156	11.610	11.600	11.632	VV	836	10498	0.55%	0.020%
157	11.676	11.632	11.710	VV	1863	42573	2.22%	0.082%
158	11.721	11.710	11.764	VV	735	20671	1.08%	0.040%
159	11.828	11.764	11.875	VV	1673	47748	2.49%	0.092%
160	11.905	11.875	11.924	PV	844	13578	0.71%	0.026%
161	11.957	11.924	11.975	VV	1353	21772	1.13%	0.042%
162	11.993	11.975	12.012	VV	927	12096	0.63%	0.023%
163	12.028	12.012	12.039	VV	555	6262	0.33%	0.012%
164	12.072	12.039	12.097	VV	180662	1919688	100.00%	3.684%
165	12.108	12.097	12.120	VV	5952	63849	3.33%	0.123%
166	12.137	12.120	12.185	VV	7904	120815	6.29%	0.232%
167	12.205	12.185	12.216	VV	2334	27767	1.45%	0.053%
168	12.225	12.216	12.238	VV	2113	23286	1.21%	0.045%
169	12.257	12.238	12.272	VV	5259	64067	3.34%	0.123%
170	12.288	12.272	12.335	VV	5367	62844	3.27%	0.121%
171	12.357	12.335	12.380	PV	414	5011	0.26%	0.010%
172	12.408	12.380	12.436	VV	1128	23299	1.21%	0.045%
173	12.463	12.436	12.483	VV	1291	24197	1.26%	0.046%
174	12.503	12.483	12.560	VV	1171	29030	1.51%	0.056%
175	12.581	12.560	12.600	VV	1702	24272	1.26%	0.047%
176	12.611	12.600	12.626	VV	973	12499	0.65%	0.024%
177	12.663	12.626	12.711	VV	19012	270406	14.09%	0.519%
178	12.727	12.711	12.743	VV	1516	24668	1.28%	0.047%
179	12.785	12.743	12.824	VV	6236	115588	6.02%	0.222%
180	12.855	12.824	12.878	VV	1901	40277	2.10%	0.077%

181	12.901	12.878	12.939	VV	3895	67276	3.50%	0.129%
182	12.960	12.939	12.987	VV	1457	25284	1.32%	0.049%
183	13.011	12.987	13.030	VV	9070	112458	5.86%	0.216%
184	13.047	13.030	13.100	VV	4236	105364	5.49%	0.202%
185	13.127	13.100	13.175	VV	11391	156421	8.15%	0.300%
186	13.187	13.175	13.205	VV	485	4553	0.24%	0.009%
187	13.225	13.205	13.241	PV	815	9661	0.50%	0.019%
188	13.264	13.241	13.299	VV	2078	40317	2.10%	0.077%
189	13.320	13.299	13.352	VV	2367	41889	2.18%	0.080%
190	13.371	13.352	13.394	VV	1185	23044	1.20%	0.044%
191	13.427	13.394	13.449	VV	16330	208984	10.89%	0.401%
192	13.462	13.449	13.478	VV	2757	35084	1.83%	0.067%
193	13.510	13.478	13.545	VV	128291	1545079	80.49%	2.965%
194	13.565	13.545	13.588	VV	1183	21641	1.13%	0.042%
195	13.599	13.588	13.612	VV	1009	12518	0.65%	0.024%
196	13.620	13.612	13.651	VV	820	12107	0.63%	0.023%
197	13.717	13.651	13.738	PV	2464	67841	3.53%	0.130%
198	13.759	13.738	13.801	VV	3975	64781	3.37%	0.124%
199	13.824	13.801	13.838	VV	2443	30596	1.59%	0.059%
200	13.856	13.838	13.870	VV	2437	34901	1.82%	0.067%
201	13.902	13.870	13.962	VV	6799	152641	7.95%	0.293%
202	14.016	13.962	14.071	VV	6864	143907	7.50%	0.276%
203	14.084	14.071	14.104	VV	945	12584	0.66%	0.024%
204	14.128	14.104	14.145	PV	1953	28962	1.51%	0.056%
205	14.166	14.145	14.188	VV	5080	64977	3.38%	0.125%
206	14.211	14.188	14.234	VV	1156	24588	1.28%	0.047%
207	14.295	14.234	14.318	VV	6341	110680	5.77%	0.212%
208	14.338	14.318	14.363	VV	4314	51413	2.68%	0.099%
209	14.399	14.363	14.435	VV	865	18912	0.99%	0.036%
210	14.446	14.435	14.451	VV	237	1307	0.07%	0.003%
211	14.489	14.451	14.518	VV	899	20872	1.09%	0.040%
212	14.536	14.518	14.548	VV	309	3537	0.18%	0.007%
213	14.553	14.548	14.568	VV	234	1546	0.08%	0.003%
214	14.603	14.568	14.617	PV	829	14107	0.73%	0.027%
215	14.636	14.617	14.673	VV	1320	27537	1.43%	0.053%
216	14.752	14.673	14.771	VV	2850	89092	4.64%	0.171%
217	14.785	14.771	14.805	VV	1126	16290	0.85%	0.031%
218	14.857	14.805	14.891	VV	2651	69887	3.64%	0.134%
219	14.936	14.891	14.947	VV	2064	44592	2.32%	0.086%

220	14.962	14.947	14.979	VV	2819	38266	1.99%	0.073%
221	14.999	14.979	15.017	VV	4819	56903	2.96%	0.109%
222	15.034	15.017	15.044	VV	1699	20610	1.07%	0.040%
223	15.056	15.044	15.081	VV	1727	22443	1.17%	0.043%
224	15.149	15.081	15.222	VV	3983	115203	6.00%	0.221%
225	15.265	15.222	15.278	PV	1732	24745	1.29%	0.047%
226	15.308	15.278	15.328	VV	6391	89782	4.68%	0.172%
227	15.350	15.328	15.384	VV	8248	110704	5.77%	0.212%
228	15.404	15.384	15.428	VV	1241	20249	1.05%	0.039%
229	15.466	15.428	15.496	VV	2856	63695	3.32%	0.122%
230	15.516	15.496	15.533	VV	1504	26359	1.37%	0.051%
231	15.548	15.533	15.582	VV	1053	20203	1.05%	0.039%
232	15.620	15.582	15.647	PV	2523	49660	2.59%	0.095%
233	15.669	15.647	15.703	VV	1049	26708	1.39%	0.051%
234	15.748	15.703	15.813	VV	9142	181787	9.47%	0.349%
235	15.829	15.813	15.848	VV	1013	12843	0.67%	0.025%
236	15.898	15.848	15.923	VV	1522	30358	1.58%	0.058%
237	15.941	15.923	15.957	PV	1334	16539	0.86%	0.032%
238	15.985	15.957	16.005	VV	6809	89878	4.68%	0.172%
239	16.022	16.005	16.059	VV	3121	44154	2.30%	0.085%
240	16.126	16.059	16.133	VV	2357	54523	2.84%	0.105%
241	16.153	16.133	16.189	VV	3017	61246	3.19%	0.118%
242	16.225	16.189	16.242	VV	733	12982	0.68%	0.025%
243	16.313	16.242	16.328	VV	917	28807	1.50%	0.055%
244	16.350	16.328	16.361	VV	955	14301	0.74%	0.027%
245	16.399	16.361	16.415	VV	1341	27800	1.45%	0.053%
246	16.423	16.415	16.448	VV	1370	17720	0.92%	0.034%
247	16.459	16.448	16.476	VV	994	10803	0.56%	0.021%
248	16.511	16.476	16.528	VV	611	14620	0.76%	0.028%
249	16.538	16.528	16.551	VV	337	2780	0.14%	0.005%
250	16.592	16.551	16.612	PV	2804	54065	2.82%	0.104%
251	16.622	16.612	16.641	VV	1669	21542	1.12%	0.041%
252	16.693	16.641	16.716	VV	3050	86033	4.48%	0.165%
253	16.790	16.716	16.817	VV	3730	133796	6.97%	0.257%
254	16.872	16.817	16.941	PV	7961	195483	10.18%	0.375%
255	17.006	16.941	17.034	VV	3252	110205	5.74%	0.211%
256	17.052	17.034	17.075	VV	2012	41535	2.16%	0.080%
257	17.099	17.075	17.118	VV	2021	35252	1.84%	0.068%
258	17.191	17.118	17.225	VV	6571	165055	8.60%	0.317%

259	17.250	17.225	17.278	VV	6488	95030	4.95%	0.182%
260	17.348	17.278	17.365	VV	5569	137909	7.18%	0.265%
261	17.382	17.365	17.440	VV	4597	148098	7.71%	0.284%
262	17.462	17.440	17.476	VV	2693	48113	2.51%	0.092%
263	17.492	17.476	17.514	VV	2919	54151	2.82%	0.104%
264	17.615	17.514	17.638	VV	4497	242064	12.61%	0.465%
265	17.711	17.638	17.727	VV	4253	180223	9.39%	0.346%
266	17.750	17.727	17.761	VV	6773	103586	5.40%	0.199%
267	17.785	17.761	17.816	VV	8268	195791	10.20%	0.376%
268	17.840	17.816	17.861	VV	5351	119162	6.21%	0.229%
269	17.879	17.861	17.889	VV	4993	74637	3.89%	0.143%
270	17.922	17.889	17.949	VV	7084	186198	9.70%	0.357%
271	17.979	17.949	17.997	VV	5716	131121	6.83%	0.252%
272	18.016	17.997	18.057	VV	4138	138026	7.19%	0.265%
273	18.078	18.057	18.086	VV	4134	63126	3.29%	0.121%
274	18.107	18.086	18.121	VV	4488	87379	4.55%	0.168%
275	18.160	18.121	18.177	VV	6620	191844	9.99%	0.368%
276	18.195	18.177	18.205	VV	7218	99602	5.19%	0.191%
277	18.233	18.205	18.265	VV	14134	349601	18.21%	0.671%
278	18.303	18.265	18.319	VV	7060	195038	10.16%	0.374%
279	18.400	18.319	18.441	VV	11415	555703	28.95%	1.066%
280	18.451	18.441	18.470	VV	7722	124397	6.48%	0.239%
281	18.483	18.470	18.502	VV	7878	130818	6.81%	0.251%
282	18.534	18.502	18.550	VV	7275	193684	10.09%	0.372%
283	18.595	18.550	18.615	VV	11702	359299	18.72%	0.690%
284	18.621	18.615	18.641	VV	10886	157892	8.22%	0.303%
285	18.659	18.641	18.691	VV	12357	275462	14.35%	0.529%
286	18.767	18.691	18.849	VV	13615	834934	43.49%	1.602%
287	18.879	18.849	18.909	VV	14468	359633	18.73%	0.690%
288	18.919	18.909	18.950	VV	8855	207426	10.81%	0.398%
289	18.967	18.950	18.978	VV	9241	145890	7.60%	0.280%
290	18.991	18.978	19.005	VV	9017	136737	7.12%	0.262%
291	19.015	19.005	19.028	VV	9033	123836	6.45%	0.238%
292	19.068	19.028	19.117	VV	15787	579581	30.19%	1.112%
293	19.141	19.117	19.158	VV	9791	220942	11.51%	0.424%
294	19.188	19.158	19.211	VV	15261	369558	19.25%	0.709%
295	19.236	19.211	19.261	VV	14283	344958	17.97%	0.662%
296	19.271	19.261	19.288	VV	10301	160391	8.36%	0.308%
297	19.296	19.288	19.305	VV	10490	101523	5.29%	0.195%

298	19.324	19.305	19.333	VV	12323	196171	10.22%	0.376%
299	19.355	19.333	19.365	VV	13333	230697	12.02%	0.443%
300	19.421	19.365	19.441	VV	14533	590362	30.75%	1.133%
301	19.466	19.441	19.495	VV	18255	479977	25.00%	0.921%
302	19.521	19.495	19.541	VV	15298	387266	20.17%	0.743%
303	19.575	19.541	19.623	VV	15876	695012	36.20%	1.334%
304	19.656	19.623	19.667	VV	13916	342228	17.83%	0.657%
305	19.681	19.667	19.691	VV	14449	201205	10.48%	0.386%
306	19.718	19.691	19.728	VV	14911	314585	16.39%	0.604%
307	19.746	19.728	19.755	VV	14956	235440	12.26%	0.452%
308	19.761	19.755	19.768	VV	14726	111311	5.80%	0.214%
309	19.792	19.768	19.807	VV	14724	337249	17.57%	0.647%
310	19.853	19.807	19.878	VV	20029	717106	37.36%	1.376%
311	19.909	19.878	19.925	VV	19356	506210	26.37%	0.971%
312	19.968	19.925	19.978	VV	19116	564462	29.40%	1.083%
313	20.003	19.978	20.015	VV	19850	406592	21.18%	0.780%
314	20.040	20.015	20.051	VV	20381	420881	21.92%	0.808%
315	20.068	20.051	20.077	VV	19847	301822	15.72%	0.579%
316	20.101	20.077	20.121	VV	22205	540139	28.14%	1.037%
317	20.141	20.121	20.168	VV	21711	584680	30.46%	1.122%
318	20.176	20.168	20.185	VV	20860	205002	10.68%	0.393%
319	20.225	20.185	20.265	VV	26708	1095823	57.08%	2.103%
320	20.299	20.265	20.325	VV	23678	794777	41.40%	1.525%
321	20.334	20.325	20.346	VV	22807	289496	15.08%	0.556%
322	20.413	20.346	20.441	VV	27016	1387538	72.28%	2.663%
323	20.476	20.441	20.491	VV	27167	771803	40.20%	1.481%
324	20.513	20.491	20.529	VV	28887	611547	31.86%	1.174%
325	20.594	20.529	20.625	VV	31529	1629067	84.86%	3.126%
326	20.673	20.625	20.721	VV	31093	1698872	88.50%	3.260%
327	20.745	20.721	20.761	VV	30421	710539	37.01%	1.364%
328	20.778	20.761	20.792	VV	29913	542033	28.24%	1.040%
329	20.826	20.792	20.882	VV	30191	1552102	80.85%	2.979%
330	20.891	20.882	20.912	VV	29111	507833	26.45%	0.975%
331	20.928	20.912	20.945	VV	27975	537851	28.02%	1.032%
332	20.962	20.945	21.046	VV	29170	1615987	84.18%	3.101%
333	21.070	21.046	21.088	VV	25614	604129	31.47%	1.159%
334	21.098	21.088	21.146	VV	26224	828629	43.16%	1.590%
335	21.155	21.146	21.185	VV	22692	516716	26.92%	0.992%
336	21.210	21.185	21.245	VV	22570	774225	40.33%	1.486%

337	21.247	21.245	21.268	VV	21309	285736	14.88%	0.548%
338	21.285	21.268	21.308	VV	22009	500097	26.05%	0.960%
339	21.334	21.308	21.353	VV	21638	556124	28.97%	1.067%
340	21.380	21.353	21.411	VV	22044	700268	36.48%	1.344%

341	21.433	21.411	21.445	VV	17672	337721	17.59%	0.648%
342	21.468	21.445	21.498	VV	17623	518821	27.03%	0.996%
343	21.509	21.498	21.524	VV	16969	250519	13.05%	0.481%
344	21.538	21.524	21.565	VV	16692	396275	20.64%	0.760%
345	21.609	21.565	21.638	VV	17084	697530	36.34%	1.339%

346	21.689	21.638	21.701	VV	15383	561358	29.24%	1.077%
347	21.719	21.701	21.731	VV	14523	256331	13.35%	0.492%
348	21.739	21.731	21.748	VV	14528	140509	7.32%	0.270%
349	21.761	21.748	21.799	VV	13944	384572	20.03%	0.738%
350	21.822	21.799	21.848	VV	12475	332068	17.30%	0.637%

351	21.857	21.848	21.898	VV	11297	282249	14.70%	0.542%
352	21.914	21.898	21.925	VV	9496	141386	7.37%	0.271%
353	21.948	21.925	22.008	VV	8775	350945	18.28%	0.673%
354	22.016	22.008	22.027	VV	7147	73072	3.81%	0.140%
355	22.050	22.027	22.063	VV	7377	142194	7.41%	0.273%

356	22.097	22.063	22.121	VV	7251	211248	11.00%	0.405%
357	22.144	22.121	22.185	VV	6077	195397	10.18%	0.375%
358	22.193	22.185	22.208	VV	4489	50729	2.64%	0.097%
359	22.214	22.208	22.229	VV	3288	34295	1.79%	0.066%
360	22.271	22.229	22.305	VV	2447	69776	3.63%	0.134%

361	22.312	22.305	22.351	VV	2476	51014	2.66%	0.098%
362	22.364	22.351	22.391	VV	3462	52834	2.75%	0.101%

Sum of corrected areas: 52109499