

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
 Data File : FE050913.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2024 22:27
 Sample : P4612-03
 Misc :
 ALS Vial : 24 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	2.560	2.525	2.645	BV	316	5280	0.00%	0.000%
2	2.679	2.645	2.725	PV	1751	31949	0.00%	0.000%
3	2.739	2.725	2.823	VV	1328	27465	0.00%	0.000%
4	2.839	2.823	2.850	VV	268	3617	0.00%	0.000%
5	2.874	2.850	2.901	VV	803	16548	0.00%	0.000%
6	2.944	2.901	2.965	VV	958	20511	0.00%	0.000%
7	2.992	2.965	3.065	VV	1078	30440	0.00%	0.000%
8	3.070	3.065	3.082	VV	125	1000	0.00%	0.000%
9	3.120	3.082	3.184	VV	226	7960	0.00%	0.000%
10	3.201	3.184	3.224	VV	169	2900	0.00%	0.000%
11	3.245	3.224	3.282	VV	407	7370	0.00%	0.000%
12	3.317	3.282	3.340	PV	174	3075	0.00%	0.000%
13	3.365	3.340	3.414	PV	749	16746	0.00%	0.000%
14	3.468	3.414	3.501	VV	1555	32936	0.00%	0.000%
15	3.541	3.501	3.563	VV	644	16033	0.00%	0.000%
16	3.594	3.563	3.660	VV	35570	385078	0.03%	0.002%
17	3.690	3.660	3.714	VV	3311	49333	0.00%	0.000%
18	3.745	3.714	3.765	VV	3739	63242	0.01%	0.000%
19	3.778	3.765	3.831	VV	1384	36693	0.00%	0.000%
20	3.849	3.831	3.884	VV	913	19257	0.00%	0.000%
21	3.899	3.884	3.911	VV	508	5461	0.00%	0.000%
22	3.927	3.911	3.947	VV	505	7043	0.00%	0.000%
23	3.959	3.947	4.013	VV	276	5667	0.00%	0.000%
24	4.079	4.013	4.123	VV	57518	623561	0.05%	0.003%
25	4.144	4.123	4.194	VV	1709	45269	0.00%	0.000%
26	4.226	4.194	4.249	VV	1102	23689	0.00%	0.000%
27	4.276	4.249	4.335	VV	2292	56692	0.00%	0.000%
28	4.356	4.335	4.414	VV	1262	22576	0.00%	0.000%
29	4.433	4.414	4.471	VV	476	7087	0.00%	0.000%
30	4.495	4.471	4.518	PV	693	7067	0.00%	0.000%
31	4.535	4.518	4.547	VV	337	4124	0.00%	0.000%
32	4.576	4.547	4.595	VV	756	12267	0.00%	0.000%
33	4.614	4.595	4.645	VV	1604	22397	0.00%	0.000%
34	4.666	4.645	4.678	VV	1157	14202	0.00%	0.000%
35	4.714	4.678	4.739	VV	5909	79510	0.01%	0.000%
36	4.748	4.739	4.768	VV	651	8340	0.00%	0.000%

					rteres			
37	4.781	4.768	4.792	VV	790	8758	0.00%	0.000%
38	4.812	4.792	4.838	VV	1401	23128	0.00%	0.000%
39	4.854	4.838	4.872	VV	612	9235	0.00%	0.000%
40	4.911	4.872	4.939	VV	1870	46721	0.00%	0.000%
41	4.975	4.939	5.035	VV	2563	70292	0.01%	0.000%
42	5.050	5.035	5.068	VV	558	7968	0.00%	0.000%
43	5.082	5.068	5.111	VV	718	9627	0.00%	0.000%
44	5.157	5.111	5.187	PV	1826	38696	0.00%	0.000%
45	5.217	5.187	5.234	VV	898	20233	0.00%	0.000%
46	5.251	5.234	5.264	VV	1222	18395	0.00%	0.000%
47	5.286	5.264	5.304	VV	1371	26670	0.00%	0.000%
48	5.323	5.304	5.352	VV	1499	25856	0.00%	0.000%
49	5.377	5.352	5.398	VV	805	12034	0.00%	0.000%
50	5.449	5.398	5.483	VV	6205	100848	0.01%	0.000%
51	5.491	5.483	5.502	VV	1866	19640	0.00%	0.000%
52	5.511	5.502	5.554	VV	1804	26161	0.00%	0.000%
53	5.574	5.554	5.593	VV	2019	19814	0.00%	0.000%
54	5.602	5.593	5.610	PV	183	919	0.00%	0.000%
55	5.643	5.610	5.695	PV	4804	117585	0.01%	0.000%
56	5.725	5.695	5.733	PV	456	6478	0.00%	0.000%
57	5.752	5.733	5.772	VV	2176	22867	0.00%	0.000%
58	5.780	5.772	5.789	VV	272	1742	0.00%	0.000%
59	5.828	5.789	5.851	PV	4711	73320	0.01%	0.000%
60	5.895	5.851	5.904	VV	1115	21125	0.00%	0.000%
61	5.929	5.904	5.960	VV	2119	49651	0.00%	0.000%
62	5.990	5.960	6.005	VV	2067	34240	0.00%	0.000%
63	6.025	6.005	6.055	VV	3588	60495	0.01%	0.000%
64	6.065	6.055	6.074	VV	1136	11148	0.00%	0.000%
65	6.112	6.074	6.129	VV	4851	74902	0.01%	0.000%
66	6.160	6.129	6.185	VV	5077	98069	0.01%	0.000%
67	6.218	6.185	6.231	VV	6620	117287	0.01%	0.000%
68	6.253	6.231	6.277	VV	13319	243227	0.02%	0.001%
69	6.293	6.277	6.328	VV	6942	150517	0.01%	0.001%
70	6.355	6.328	6.374	VV	14947	268046	0.02%	0.001%
71	6.397	6.374	6.427	VV	14918	401504	0.03%	0.002%
72	6.442	6.427	6.466	VV	12778	261593	0.02%	0.001%
73	6.486	6.466	6.507	VV	16969	325662	0.03%	0.001%
74	6.521	6.507	6.536	VV	12779	203154	0.02%	0.001%
75	6.560	6.536	6.584	VV	21344	517473	0.04%	0.002%
76	6.599	6.584	6.620	VV	20322	424871	0.04%	0.002%
77	6.634	6.620	6.649	VV	21782	336532	0.03%	0.001%
78	6.665	6.649	6.679	VV	24278	367404	0.03%	0.001%
79	6.694	6.679	6.731	VV	24061	652759	0.06%	0.003%
80	6.753	6.731	6.777	VV	32716	714439	0.06%	0.003%
81	6.818	6.777	6.842	VV	50784	1367450	0.12%	0.005%
82	6.852	6.842	6.881	VV	37374	822558	0.07%	0.003%
83	6.932	6.881	6.962	VV	68099	2286561	0.20%	0.009%
84	7.008	6.962	7.039	VV	69965	2543470	0.22%	0.010%
85	7.074	7.039	7.105	VV	109434	2903965	0.25%	0.012%
86	7.129	7.105	7.142	VV	78163	1546019	0.13%	0.006%
87	7.190	7.142	7.218	VV	131301	4737885	0.41%	0.019%
88	7.236	7.218	7.257	VV	119261	2500703	0.22%	0.010%
89	7.286	7.257	7.295	VV	133735	2534298	0.22%	0.010%

					rteres			
90	7.331	7.295	7.360	VV	151608	5284899	0.46%	0.021%
91	7.386	7.360	7.422	VV	188398	5548099	0.48%	0.022%
92	7.487	7.422	7.508	VV	197374	8329877	0.72%	0.033%
93	7.519	7.508	7.540	VV	176508	3276851	0.28%	0.013%
94	7.561	7.540	7.578	VV	219315	4436654	0.38%	0.018%
95	7.595	7.578	7.609	VV	348637	5249323	0.45%	0.021%
96	7.618	7.609	7.641	VV	305680	5261946	0.45%	0.021%
97	7.656	7.641	7.685	VV	233874	5902384	0.51%	0.024%
98	7.744	7.685	7.771	VV	295193	14067012	1.22%	0.056%
99	7.801	7.771	7.829	VV	422491	12341757	1.07%	0.050%
100	7.841	7.829	7.853	VV	322428	4601043	0.40%	0.018%
101	7.870	7.853	7.880	VV	353045	5376765	0.46%	0.022%
102	7.907	7.880	7.918	VV	535800	10261830	0.89%	0.041%
103	7.938	7.918	7.973	VV	896736	18719330	1.62%	0.075%
104	7.995	7.973	8.019	VV	485388	12186300	1.05%	0.049%
105	8.053	8.019	8.075	VV	779326	19315161	1.67%	0.078%
106	8.100	8.075	8.120	VV	720106	16654129	1.44%	0.067%
107	8.142	8.120	8.168	VV	626385	17342294	1.50%	0.070%
108	8.198	8.168	8.212	VV	726648	17780806	1.54%	0.071%
109	8.235	8.212	8.279	VV	855135	30939131	2.67%	0.124%
110	8.300	8.279	8.309	VV	873694	14182137	1.23%	0.057%
111	8.335	8.309	8.363	VV	1057203	31060007	2.69%	0.125%
112	8.375	8.363	8.396	VV	924173	17735478	1.53%	0.071%
113	8.425	8.396	8.436	VV	922599	21557554	1.86%	0.087%
114	8.457	8.436	8.468	VV	1023829	18685179	1.62%	0.075%
115	8.494	8.468	8.506	VV	1305515	26635843	2.30%	0.107%
116	8.512	8.506	8.533	VV	1222603	19101166	1.65%	0.077%
117	8.580	8.533	8.598	VV	1279171	46783919	4.04%	0.188%
118	8.610	8.598	8.621	VV	1224700	16937221	1.46%	0.068%
119	8.664	8.621	8.678	VV	1517024	47493844	4.11%	0.191%
120	8.695	8.678	8.715	VV	1554931	33521319	2.90%	0.135%
121	8.775	8.715	8.785	VV	1661843	66421525	5.74%	0.267%
122	8.803	8.785	8.818	VV	1667993	32877638	2.84%	0.132%
123	8.836	8.818	8.854	VV	1741345	36948808	3.19%	0.148%
124	8.908	8.854	8.923	VV	1922018	75629086	6.54%	0.303%
125	8.975	8.923	8.988	VV	2209167	78829463	6.82%	0.316%
126	9.009	8.988	9.021	VV	2290631	43897318	3.80%	0.176%
127	9.047	9.021	9.088	VV	2511838	97847698	8.46%	0.393%
128	9.141	9.088	9.158	VV	2685521	107648654	9.31%	0.432%
129	9.210	9.158	9.228	VV	2773959	113908566	9.85%	0.457%
130	9.276	9.228	9.286	VV	2936860	99528969	8.60%	0.399%
131	9.298	9.286	9.313	VV	2962629	47756129	4.13%	0.192%
132	9.335	9.313	9.346	VV	2992539	57872403	5.00%	0.232%
133	9.368	9.346	9.385	VV	3062204	70086477	6.06%	0.281%
134	9.398	9.385	9.408	VV	3097202	42598201	3.68%	0.171%
135	9.445	9.408	9.463	VV	3225874	105874764	9.15%	0.425%
136	9.518	9.463	9.547	VV	3303938	163312185	14.12%	0.655%
137	9.837	9.547	9.849	VV	4291183	683425323	59.08%	2.742%
138	9.934	9.849	9.986	VV	4417380	354955496	30.69%	1.424%
139	9.996	9.986	10.039	VV	4345464	138705370	11.99%	0.557%
140	10.051	10.039	10.072	VV	4323494	83837317	7.25%	0.336%
141	10.217	10.072	10.229	VV	4896067	439983804	38.04%	1.766%

rteres								
142	10.264	10.229	10.307	VV	4909927	225967081	19.54%	0.907%
143	10.324	10.307	10.337	VV	4883231	87293527	7.55%	0.350%
144	10.353	10.337	10.366	VV	4858672	82404691	7.12%	0.331%
145	10.383	10.366	10.399	VV	4920418	97370479	8.42%	0.391%
146	10.427	10.399	10.444	VV	4962350	133370366	11.53%	0.535%
147	10.462	10.444	10.473	VV	5042352	85956867	7.43%	0.345%
148	10.505	10.473	10.518	VV	5099158	134643916	11.64%	0.540%
149	10.634	10.518	10.678	VV	6021304	546536579	47.25%	2.193%
150	10.689	10.678	10.738	VV	5821945	208095313	17.99%	0.835%
151	10.746	10.738	10.778	VV	5789953	138996728	12.02%	0.558%
152	10.790	10.778	10.831	VV	5710484	178666575	15.45%	0.717%
153	10.845	10.831	10.855	VV	5725079	80639054	6.97%	0.324%
154	11.035	10.855	11.161	VV	7099039	1156700609	100.00%	4.642%
155	11.189	11.161	11.198	VV	6330747	139276477	12.04%	0.559%
156	11.235	11.198	11.251	VV	6456028	203946486	17.63%	0.818%
157	11.277	11.251	11.288	VV	6495699	140916619	12.18%	0.565%
158	11.315	11.288	11.328	VV	6536603	156710079	13.55%	0.629%
159	11.354	11.328	11.388	VV	6611802	234769851	20.30%	0.942%
160	11.402	11.388	11.423	VV	6545293	137678389	11.90%	0.552%
161	11.516	11.423	11.546	VV	6743053	484067863	41.85%	1.942%
162	11.555	11.546	11.571	VV	6769218	99618414	8.61%	0.400%
163	11.596	11.571	11.607	VV	6843430	145867588	12.61%	0.585%
164	11.646	11.607	11.657	VV	6972832	208966493	18.07%	0.839%
165	11.670	11.657	11.687	VV	6908827	123438404	10.67%	0.495%
166	11.782	11.687	11.883	VV	8225523	882678230	76.31%	3.542%
167	11.996	11.883	12.015	VV	7628992	577681728	49.94%	2.318%
168	12.025	12.015	12.045	VV	7552681	134039660	11.59%	0.538%
169	12.057	12.045	12.089	VV	7408374	193886805	16.76%	0.778%
170	12.149	12.089	12.162	VV	7449210	322649818	27.89%	1.295%
171	12.189	12.162	12.214	VV	7617939	233103459	20.15%	0.935%
172	12.233	12.214	12.271	VV	7726435	260988102	22.56%	1.047%
173	12.367	12.271	12.450	VV	8306928	848142185	73.32%	3.403%
174	12.464	12.450	12.478	VV	7787265	131002407	11.33%	0.526%
175	12.493	12.478	12.585	VV	7812092	484045199	41.85%	1.942%
176	12.593	12.585	12.628	VV	7663066	197916567	17.11%	0.794%
177	12.653	12.628	12.688	VV	7760856	275772232	23.84%	1.107%
178	12.699	12.688	12.728	VV	7621475	180175784	15.58%	0.723%
179	12.742	12.728	12.758	VV	7506014	134494983	11.63%	0.540%
180	12.775	12.758	12.784	VV	7538684	116287415	10.05%	0.467%
181	12.797	12.784	12.811	VV	7596695	124515528	10.76%	0.500%
182	12.828	12.811	12.845	VV	7726290	152623168	13.19%	0.612%
183	12.856	12.845	12.885	VV	7799768	183981810	15.91%	0.738%
184	12.891	12.885	12.922	VV	7684989	168698786	14.58%	0.677%
185	12.935	12.922	12.958	VV	7655741	166127090	14.36%	0.667%
186	12.986	12.958	12.999	VV	7752188	189158855	16.35%	0.759%
187	13.019	12.999	13.058	VV	7880098	272037480	23.52%	1.092%
188	13.085	13.058	13.095	VV	7729242	169128857	14.62%	0.679%
189	13.105	13.095	13.115	VV	7850846	92965689	8.04%	0.373%
190	13.129	13.115	13.202	VV	7710860	394708815	34.12%	1.584%
191	13.217	13.202	13.235	VV	7210802	137939525	11.93%	0.554%
192	13.271	13.235	13.306	VV	7327902	310454132	26.84%	1.246%
193	13.326	13.306	13.339	VV	7171942	138668953	11.99%	0.556%
194	13.347	13.339	13.363	VV	7176872	105208385	9.10%	0.422%

rteres								
195	13.374	13.363	13.393	VV	7071327	122854984	10.62%	0.493%
196	13.421	13.393	13.431	VV	7067696	162085930	14.01%	0.650%
197	13.442	13.431	13.456	VV	7163924	106579434	9.21%	0.428%
198	13.499	13.456	13.588	VV	7513046	565455685	48.89%	2.269%
199	13.659	13.588	13.717	VV	7625876	553966492	47.89%	2.223%
200	13.730	13.717	13.780	VV	6740003	250416236	21.65%	1.005%
201	13.791	13.780	13.800	VV	6618837	76623890	6.62%	0.307%
202	13.841	13.800	13.864	VV	6860417	257400504	22.25%	1.033%
203	13.879	13.864	13.896	VV	6621953	124491103	10.76%	0.500%
204	13.911	13.896	13.988	VV	6608646	344330326	29.77%	1.382%
205	14.031	13.988	14.040	VV	6257824	190839266	16.50%	0.766%
206	14.052	14.040	14.065	VV	6291287	94622983	8.18%	0.380%
207	14.078	14.065	14.088	VV	6229321	82762234	7.16%	0.332%
208	14.098	14.088	14.145	VV	6203985	204120378	17.65%	0.819%
209	14.179	14.145	14.209	VV	5980791	224636223	19.42%	0.901%
210	14.231	14.209	14.256	VV	5881502	165901515	14.34%	0.666%
211	14.264	14.256	14.304	VV	5746565	160028115	13.83%	0.642%
212	14.321	14.304	14.354	VV	5566136	161589774	13.97%	0.648%
213	14.369	14.354	14.376	VV	5430113	71888716	6.21%	0.288%
214	14.409	14.376	14.452	VV	5876914	251143442	21.71%	1.008%
215	14.466	14.452	14.505	VV	5247697	163296714	14.12%	0.655%
216	14.516	14.505	14.533	VV	5042057	83291342	7.20%	0.334%
217	14.553	14.533	14.620	VV	5049627	253305938	21.90%	1.016%
218	14.630	14.620	14.658	VV	4757082	106407356	9.20%	0.427%
219	14.671	14.658	14.684	VV	4716248	72741512	6.29%	0.292%
220	14.709	14.684	14.741	VV	4837617	160876964	13.91%	0.646%
221	14.751	14.741	14.762	VV	4386922	53144576	4.59%	0.213%
222	14.794	14.762	14.805	VV	4526940	113823077	9.84%	0.457%
223	14.835	14.805	14.901	VV	4538435	250215680	21.63%	1.004%
224	14.915	14.901	14.948	VV	4031171	110984628	9.59%	0.445%
225	14.957	14.948	14.970	VV	4054041	53517294	4.63%	0.215%
226	14.990	14.970	15.061	VV	4133221	207208672	17.91%	0.831%
227	15.069	15.061	15.116	VV	3617725	118043887	10.21%	0.474%
228	15.141	15.116	15.174	VV	3639751	121400171	10.50%	0.487%
229	15.186	15.174	15.216	VV	3384947	82387502	7.12%	0.331%
230	15.240	15.216	15.260	VV	3460810	87668127	7.58%	0.352%
231	15.272	15.260	15.292	VV	3314284	63419895	5.48%	0.254%
232	15.298	15.292	15.351	VV	3275220	110348608	9.54%	0.443%
233	15.368	15.351	15.405	VV	3128132	96078837	8.31%	0.386%
234	15.431	15.405	15.448	VV	2925414	73906385	6.39%	0.297%
235	15.471	15.448	15.536	VV	2963871	146883829	12.70%	0.589%
236	15.560	15.536	15.643	VV	2749689	165235562	14.29%	0.663%
237	15.664	15.643	15.701	VV	2470522	84013905	7.26%	0.337%
238	15.756	15.701	15.875	VV	2472175	236445751	20.44%	0.949%
239	15.900	15.875	15.941	VV	2070287	79400275	6.86%	0.319%
240	15.948	15.941	15.955	VV	1898573	15518307	1.34%	0.062%
241	15.963	15.955	15.998	VV	1908601	48709561	4.21%	0.195%
242	16.015	15.998	16.024	VV	1928849	29213543	2.53%	0.117%
243	16.037	16.024	16.192	VV	1946726	171551847	14.83%	0.688%
244	16.220	16.192	16.231	VV	1559406	36244234	3.13%	0.145%
245	16.252	16.231	16.348	VV	1600495	101206729	8.75%	0.406%
246	16.375	16.348	16.395	VV	1368448	36930897	3.19%	0.148%

rteres								
247	16.417	16.395	16.480	VV	1536937	67886535	5.87%	0.272%
248	16.519	16.480	16.565	VV	1328699	62994479	5.45%	0.253%
249	16.582	16.565	16.608	VV	1266331	30866557	2.67%	0.124%
250	16.626	16.608	16.648	VV	1121356	26083681	2.26%	0.105%
251	16.662	16.648	16.675	VV	1058322	16900160	1.46%	0.068%
252	16.685	16.675	16.751	VV	1038637	44908868	3.88%	0.180%
253	16.793	16.751	16.801	VV	948613	27705589	2.40%	0.111%
254	16.812	16.801	16.827	VV	952323	15025040	1.30%	0.060%
255	16.837	16.827	16.883	VV	949109	30054899	2.60%	0.121%
256	16.902	16.883	16.945	VV	910908	32421728	2.80%	0.130%
257	16.954	16.945	16.981	VV	802602	16547523	1.43%	0.066%
258	17.009	16.981	17.085	VV	808505	45891021	3.97%	0.184%
259	17.142	17.085	17.155	VV	705325	27974890	2.42%	0.112%
260	17.175	17.155	17.199	VV	762015	18268895	1.58%	0.073%
261	17.211	17.199	17.228	VV	633160	10759978	0.93%	0.043%
262	17.245	17.228	17.312	VV	616211	29430082	2.54%	0.118%
263	17.361	17.312	17.429	VV	595576	38141019	3.30%	0.153%
264	17.456	17.429	17.493	VV	510516	18714976	1.62%	0.075%
265	17.521	17.493	17.551	VV	700662	18639499	1.61%	0.075%
266	17.576	17.551	17.602	VV	454971	13332850	1.15%	0.054%
267	17.616	17.602	17.648	VV	411907	10802984	0.93%	0.043%
268	17.663	17.648	17.679	VV	402027	7294925	0.63%	0.029%
269	17.707	17.679	17.779	VV	415187	22114343	1.91%	0.089%
270	17.791	17.779	17.821	VV	328240	8075251	0.70%	0.032%
271	17.830	17.821	17.848	VV	305087	4815131	0.42%	0.019%
272	17.859	17.848	17.900	VV	306906	9166566	0.79%	0.037%
273	17.925	17.900	17.936	VV	302894	6302017	0.54%	0.025%
274	17.942	17.936	17.985	VV	296570	8364807	0.72%	0.034%
275	18.010	17.985	18.055	VV	293650	11581148	1.00%	0.046%
276	18.069	18.055	18.088	VV	258723	4902962	0.42%	0.020%
277	18.098	18.088	18.123	VV	239404	4867146	0.42%	0.020%
278	18.167	18.123	18.279	VV	283903	21425296	1.85%	0.086%
279	18.300	18.279	18.322	VV	204176	5046675	0.44%	0.020%
280	18.361	18.322	18.415	VV	339730	12801292	1.11%	0.051%
281	18.430	18.415	18.471	VV	189171	5939893	0.51%	0.024%
282	18.498	18.471	18.510	VV	175435	3918437	0.34%	0.016%
283	18.529	18.510	18.631	VV	203637	11256850	0.97%	0.045%
284	18.647	18.631	18.658	VV	137381	2170765	0.19%	0.009%
285	18.682	18.658	18.692	VV	134340	2695233	0.23%	0.011%
286	18.715	18.692	18.763	VV	138987	5525639	0.48%	0.022%
287	18.771	18.763	18.784	VV	119715	1512618	0.13%	0.006%
288	18.805	18.784	18.815	VV	123254	2317075	0.20%	0.009%
289	18.836	18.815	18.879	VV	135598	4590010	0.40%	0.018%
290	18.896	18.879	18.914	VV	110709	2313536	0.20%	0.009%
291	18.945	18.914	18.968	VV	128208	3698783	0.32%	0.015%
292	18.995	18.968	19.068	VV	115824	6089662	0.53%	0.024%
293	19.079	19.068	19.096	VV	94081	1600475	0.14%	0.006%
294	19.115	19.096	19.139	VV	96463	2430443	0.21%	0.010%
295	19.163	19.139	19.184	VV	93754	2442460	0.21%	0.010%
296	19.201	19.184	19.216	VV	100934	1845508	0.16%	0.007%
297	19.234	19.216	19.293	VV	108121	4358824	0.38%	0.017%
298	19.308	19.293	19.316	VV	84640	1132923	0.10%	0.005%
299	19.338	19.316	19.352	VV	84808	1797080	0.16%	0.007%

rteres								
300	19.366	19.352	19.398	VV	86420	2214463	0.19%	0.009%
301	19.423	19.398	19.438	VV	81219	1866909	0.16%	0.007%
302	19.472	19.438	19.531	VV	150149	5335286	0.46%	0.021%
303	19.542	19.531	19.588	VV	73679	2415550	0.21%	0.010%
304	19.621	19.588	19.635	VV	82765	2201888	0.19%	0.009%
305	19.651	19.635	19.681	VV	84625	2154245	0.19%	0.009%
306	19.690	19.681	19.708	VV	73248	1161029	0.10%	0.005%
307	19.738	19.708	19.765	VV	75058	2375507	0.21%	0.010%
308	19.809	19.765	19.831	VV	70187	2675947	0.23%	0.011%
309	19.887	19.831	19.946	VV	77392	5014029	0.43%	0.020%
310	19.976	19.946	20.018	VV	85298	3320824	0.29%	0.013%
311	20.044	20.018	20.105	VV	76622	3694824	0.32%	0.015%
312	20.148	20.105	20.185	VV	76151	3508039	0.30%	0.014%
313	20.261	20.185	20.300	VV	121267	5922810	0.51%	0.024%
314	20.325	20.300	20.333	VV	80610	1578273	0.14%	0.006%
315	20.355	20.333	20.378	VV	87911	2261997	0.20%	0.009%
316	20.394	20.378	20.412	VV	84203	1675691	0.14%	0.007%
317	20.425	20.412	20.445	VV	84948	1625520	0.14%	0.007%
318	20.456	20.445	20.474	VV	79339	1315997	0.11%	0.005%
319	20.558	20.474	20.585	VV	91152	5669853	0.49%	0.023%
320	20.600	20.585	20.655	VV	89561	3710154	0.32%	0.015%
321	20.669	20.655	20.681	VV	88214	1403126	0.12%	0.006%
322	20.712	20.681	20.744	VV	95157	3456315	0.30%	0.014%
323	20.760	20.744	20.786	VV	91467	2288284	0.20%	0.009%
324	20.806	20.786	20.841	VV	93035	2972045	0.26%	0.012%
325	20.854	20.841	20.888	VV	89327	2453169	0.21%	0.010%
326	20.902	20.888	20.985	VV	87013	4823075	0.42%	0.019%
327	20.996	20.985	21.014	VV	79564	1410074	0.12%	0.006%
328	21.045	21.014	21.060	VV	80503	2163998	0.19%	0.009%
329	21.077	21.060	21.114	VV	84007	2568312	0.22%	0.010%
330	21.128	21.114	21.204	VV	79437	4138940	0.36%	0.017%
331	21.216	21.204	21.255	VV	73664	2184757	0.19%	0.009%
332	21.268	21.255	21.338	VV	70591	3437497	0.30%	0.014%
333	21.347	21.338	21.357	VV	65551	762303	0.07%	0.003%
334	21.367	21.357	21.411	VV	66303	2059438	0.18%	0.008%
335	21.426	21.411	21.441	VV	63465	1112230	0.10%	0.004%
336	21.462	21.441	21.475	VV	60405	1193742	0.10%	0.005%
337	21.495	21.475	21.542	VV	62162	2368618	0.20%	0.010%
338	21.558	21.542	21.583	VV	57095	1386457	0.12%	0.006%
339	21.597	21.583	21.685	VV	55761	3189628	0.28%	0.013%
340	21.711	21.685	21.719	VV	49949	1022672	0.09%	0.004%
341	21.734	21.719	21.834	VV	51553	3269774	0.28%	0.013%
342	21.846	21.834	21.929	VV	45081	2456721	0.21%	0.010%
343	21.953	21.929	22.012	VV	41517	1921539	0.17%	0.008%
344	22.048	22.012	22.057	VV	36598	958972	0.08%	0.004%
345	22.066	22.057	22.072	VV	36737	330569	0.03%	0.001%
346	22.094	22.072	22.146	VV	38488	1613432	0.14%	0.006%
347	22.155	22.146	22.165	VV	34485	383153	0.03%	0.002%
Sum of corrected areas: 24920432461								