

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037738.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 11:27
 Sample : M2589-16
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.249	3.225	3.330	PH	2231	33040	0.43%	0.019%
2	3.347	3.330	3.358	PV	662	5978	0.08%	0.004%
3	3.370	3.358	3.409	VV	736	12118	0.16%	0.007%
4	3.425	3.409	3.435	VV	654	6454	0.08%	0.004%
5	3.450	3.435	3.473	VV	502	6702	0.09%	0.004%
6	3.486	3.473	3.498	VV	273	2255	0.03%	0.001%
7	3.513	3.498	3.528	VV	1172	13692	0.18%	0.008%
8	3.546	3.528	3.593	VV	18127	165073	2.15%	0.097%
9	3.621	3.593	3.642	VV	2146	27907	0.36%	0.016%
10	3.691	3.642	3.723	VV	3408	69364	0.90%	0.041%
11	3.740	3.723	3.771	VV	2006	24516	0.32%	0.014%
12	3.785	3.771	3.804	VV	1381	11784	0.15%	0.007%
13	3.827	3.804	3.883	VV	2058	41417	0.54%	0.024%
14	3.915	3.883	3.930	VV	4836	53987	0.70%	0.032%
15	3.943	3.930	3.948	VV	2669	21117	0.28%	0.012%
16	3.961	3.948	3.990	VV	4228	61089	0.80%	0.036%
17	4.009	3.990	4.032	VV	8377	80961	1.06%	0.047%
18	4.079	4.032	4.104	VV	6397	88866	1.16%	0.052%
19	4.118	4.104	4.195	VV	2216	51110	0.67%	0.030%
20	4.227	4.195	4.240	PV	1342	17195	0.22%	0.010%
21	4.264	4.240	4.289	VV	1403	28959	0.38%	0.017%
22	4.314	4.289	4.346	VV	11584	148163	1.93%	0.087%
23	4.355	4.346	4.369	VV	2838	25720	0.34%	0.015%
24	4.384	4.369	4.399	VV	2389	25523	0.33%	0.015%
25	4.415	4.399	4.440	VV	3530	37796	0.49%	0.022%
26	4.461	4.440	4.491	VV	4487	58205	0.76%	0.034%
27	4.513	4.491	4.531	VV	14729	146361	1.91%	0.086%
28	4.543	4.531	4.554	VV	3515	40328	0.53%	0.024%
29	4.567	4.554	4.582	VV	5794	53968	0.70%	0.032%
30	4.595	4.582	4.610	VV	3503	37660	0.49%	0.022%
31	4.620	4.610	4.632	VV	1846	20495	0.27%	0.012%
32	4.662	4.632	4.674	VV	2173	41631	0.54%	0.024%
33	4.691	4.674	4.706	VV	4087	49441	0.64%	0.029%
34	4.726	4.706	4.748	VV	2894	48726	0.64%	0.029%
35	4.781	4.748	4.812	VV	2870	53824	0.70%	0.032%
36	4.838	4.812	4.852	VV	1780	22337	0.29%	0.013%

					rteres			
37	4.867	4.852	4.882	VV	1537	21132	0.28%	0.012%
38	4.896	4.882	4.906	VV	2143	21982	0.29%	0.013%
39	4.920	4.906	4.934	VV	2862	32699	0.43%	0.019%
40	4.951	4.934	4.971	VV	4764	59658	0.78%	0.035%
41	4.989	4.971	5.015	VV	6183	93521	1.22%	0.055%
42	5.028	5.015	5.038	VV	3079	28510	0.37%	0.017%
43	5.052	5.038	5.092	VV	4040	53010	0.69%	0.031%
44	5.117	5.092	5.132	PV	1911	26486	0.35%	0.016%
45	5.149	5.132	5.159	VV	2077	26747	0.35%	0.016%
46	5.165	5.159	5.192	VV	1735	23928	0.31%	0.014%
47	5.211	5.192	5.222	VV	2005	30011	0.39%	0.018%
48	5.236	5.222	5.255	VV	3052	39359	0.51%	0.023%
49	5.265	5.255	5.282	VV	1081	14524	0.19%	0.009%
50	5.296	5.282	5.315	VV	1321	16401	0.21%	0.010%
51	5.347	5.315	5.366	VV	22328	221769	2.89%	0.130%
52	5.377	5.366	5.450	VV	3645	69508	0.91%	0.041%
53	5.465	5.450	5.480	VV	898	12021	0.16%	0.007%
54	5.503	5.480	5.515	VV	3914	41312	0.54%	0.024%
55	5.529	5.515	5.553	VV	4329	60596	0.79%	0.036%
56	5.561	5.553	5.571	VV	1281	10967	0.14%	0.006%
57	5.595	5.571	5.607	VV	1620	28562	0.37%	0.017%
58	5.627	5.607	5.665	VV	5562	108444	1.41%	0.064%
59	5.681	5.665	5.703	VV	2534	39244	0.51%	0.023%
60	5.716	5.703	5.730	VV	2281	21956	0.29%	0.013%
61	5.755	5.730	5.777	VV	1672	26372	0.34%	0.015%
62	5.797	5.777	5.821	PV	3128	35778	0.47%	0.021%
63	5.851	5.821	5.868	VV	2477	38273	0.50%	0.022%
64	5.891	5.868	5.922	VV	52653	511703	6.67%	0.300%
65	5.949	5.922	5.973	VV	30860	333310	4.34%	0.195%
66	5.985	5.973	6.008	VV	4651	60346	0.79%	0.035%
67	6.033	6.008	6.059	VV	5878	111746	1.46%	0.066%
68	6.071	6.059	6.093	VV	3174	40147	0.52%	0.024%
69	6.107	6.093	6.118	VV	1608	18286	0.24%	0.011%
70	6.131	6.118	6.140	VV	1416	17021	0.22%	0.010%
71	6.161	6.140	6.184	VV	2126	39611	0.52%	0.023%
72	6.204	6.184	6.222	VV	1649	24911	0.32%	0.015%
73	6.255	6.222	6.292	VV	1815	42984	0.56%	0.025%
74	6.325	6.292	6.373	VV	19842	214906	2.80%	0.126%
75	6.412	6.373	6.423	PV	873	11119	0.14%	0.007%
76	6.441	6.423	6.455	VV	1126	16551	0.22%	0.010%
77	6.473	6.455	6.498	VV	6489	72147	0.94%	0.042%
78	6.515	6.498	6.534	VV	1884	25650	0.33%	0.015%
79	6.544	6.534	6.556	VV	936	7213	0.09%	0.004%
80	6.572	6.556	6.581	VV	492	5175	0.07%	0.003%
81	6.600	6.581	6.619	VV	2403	25074	0.33%	0.015%
82	6.642	6.619	6.669	VV	1997	31886	0.42%	0.019%
83	6.678	6.669	6.691	VV	706	5822	0.08%	0.003%
84	6.720	6.691	6.746	VV	4970	55027	0.72%	0.032%
85	6.758	6.746	6.768	VV	323	2897	0.04%	0.002%
86	6.792	6.768	6.805	VV	1187	16645	0.22%	0.010%
87	6.841	6.805	6.862	VV	3104	64295	0.84%	0.038%
88	6.881	6.862	6.906	VV	3966	45895	0.60%	0.027%
89	6.942	6.906	6.968	VV	31722	351674	4.58%	0.206%

					rteres			
90	6.982	6.968	7.003	VV	2862	33976	0.44%	0.020%
91	7.024	7.003	7.058	VV	7285	92309	1.20%	0.054%
92	7.077	7.058	7.105	VV	22089	218744	2.85%	0.128%
93	7.123	7.105	7.140	VV	1689	17380	0.23%	0.010%
94	7.151	7.140	7.182	VV	549	7810	0.10%	0.005%
95	7.245	7.182	7.271	PV	25419	290354	3.78%	0.170%
96	7.329	7.271	7.350	VV	890	29729	0.39%	0.017%
97	7.373	7.350	7.390	VV	550	8996	0.12%	0.005%
98	7.418	7.390	7.449	VV	4385	62464	0.81%	0.037%
99	7.469	7.449	7.492	VV	1078	12440	0.16%	0.007%
100	7.506	7.492	7.517	PV	333	2618	0.03%	0.002%
101	7.608	7.597	7.638	VV	1492	21703	0.28%	0.013%
102	7.666	7.638	7.686	VV	9790	117214	1.53%	0.069%
103	7.698	7.686	7.711	VV	2538	31165	0.41%	0.018%
104	7.720	7.711	7.741	VV	2092	20882	0.27%	0.012%
105	7.764	7.741	7.783	VV	2633	27276	0.36%	0.016%
106	7.818	7.783	7.836	PV	7694	118411	1.54%	0.069%
107	7.846	7.836	7.855	VV	3857	38351	0.50%	0.022%
108	7.866	7.855	7.890	VV	4511	50664	0.66%	0.030%
109	7.933	7.890	7.970	VV	16182	266271	3.47%	0.156%
110	7.990	7.970	8.005	VV	1826	26663	0.35%	0.016%
111	8.035	8.005	8.050	VV	20552	234878	3.06%	0.138%
112	8.063	8.050	8.090	VV	13888	190609	2.48%	0.112%
113	8.113	8.090	8.140	VV	34942	397217	5.18%	0.233%
114	8.214	8.140	8.247	VV	7638	270836	3.53%	0.159%
115	8.270	8.247	8.288	VV	6275	76944	1.00%	0.045%
116	8.307	8.288	8.322	VV	5011	60586	0.79%	0.036%
117	8.330	8.322	8.346	VV	2608	27331	0.36%	0.016%
118	8.467	8.450	8.482	VV	4670	62985	0.82%	0.037%
119	8.512	8.482	8.541	VV	82704	858850	11.19%	0.504%
120	8.561	8.541	8.590	VV	12039	174875	2.28%	0.103%
121	8.646	8.590	8.684	VV	12502	278881	3.64%	0.164%
122	8.699	8.684	8.714	VV	3195	36538	0.48%	0.021%
123	8.752	8.714	8.765	VV	11506	156306	2.04%	0.092%
124	8.783	8.765	8.810	VV	43027	452004	5.89%	0.265%
125	8.825	8.810	8.836	VV	3250	38136	0.50%	0.022%
126	8.853	8.836	8.864	VV	4209	54505	0.71%	0.032%
127	8.874	8.864	8.889	VV	4099	48695	0.63%	0.029%
128	8.930	8.889	8.949	VV	25821	370439	4.83%	0.217%
129	8.961	8.949	8.998	VV	9691	126784	1.65%	0.074%
130	9.017	8.998	9.039	VV	2337	33989	0.44%	0.020%
131	9.076	9.039	9.093	PV	7816	96388	1.26%	0.057%
132	9.108	9.093	9.141	VV	6069	77028	1.00%	0.045%
133	9.158	9.141	9.174	VV	2607	32847	0.43%	0.019%
134	9.212	9.174	9.244	VV	8346	146295	1.91%	0.086%
135	9.256	9.244	9.267	VV	2351	26432	0.34%	0.015%
136	9.293	9.267	9.343	VV	90534	1052935	13.72%	0.617%
137	9.373	9.343	9.405	VV	12278	222318	2.90%	0.130%
138	9.413	9.405	9.424	VV	5292	51274	0.67%	0.030%
139	9.444	9.424	9.461	VV	16072	208245	2.71%	0.122%
140	9.472	9.461	9.484	VV	6613	73499	0.96%	0.043%
141	9.502	9.484	9.523	VV	10780	151617	1.98%	0.089%

					rteres			
142	9.533	9.523	9.547	VV	2718	31457	0.41%	0.018%
143	9.571	9.547	9.593	VV	2608	54997	0.72%	0.032%
144	9.614	9.593	9.641	VV	14184	180100	2.35%	0.106%
145	9.664	9.641	9.681	VV	4758	82397	1.07%	0.048%
146	9.708	9.681	9.755	VV	36316	519183	6.77%	0.304%
147	9.775	9.755	9.792	VV	3389	47800	0.62%	0.028%
148	9.808	9.792	9.838	VV	3197	42680	0.56%	0.025%
149	9.876	9.838	9.905	PV	3914	62916	0.82%	0.037%
150	9.917	9.905	9.927	VV	552	5757	0.08%	0.003%
151	9.944	9.927	9.959	VV	877	9621	0.13%	0.006%
152	9.977	9.959	9.998	VV	2297	22493	0.29%	0.013%
153	10.036	9.998	10.065	VV	3250	62476	0.81%	0.037%
154	10.093	10.065	10.119	VV	12535	195002	2.54%	0.114%
155	10.145	10.119	10.153	VV	7581	98100	1.28%	0.058%
156	10.172	10.153	10.194	VV	17878	253778	3.31%	0.149%
157	10.211	10.194	10.228	VV	10853	131020	1.71%	0.077%
158	10.237	10.228	10.260	VV	4352	46264	0.60%	0.027%
159	10.288	10.260	10.323	PV	11400	190844	2.49%	0.112%
160	10.343	10.323	10.398	VV	11704	241140	3.14%	0.141%
161	10.444	10.398	10.469	VV	21271	372863	4.86%	0.219%
162	10.494	10.469	10.542	VV	28175	700480	9.13%	0.411%
163	10.561	10.542	10.577	VV	4714	81777	1.07%	0.048%
164	10.593	10.577	10.612	VV	6083	70880	0.92%	0.042%
165	10.623	10.612	10.629	VV	1698	15720	0.20%	0.009%
166	10.696	10.629	10.739	VV	564798	6207880	80.92%	3.640%
167	10.765	10.739	10.812	VV	147658	1679252	21.89%	0.985%
168	10.832	10.812	10.852	VV	4191	89181	1.16%	0.052%
169	10.862	10.852	10.883	VV	3626	46731	0.61%	0.027%
170	10.902	10.883	10.916	VV	2937	41877	0.55%	0.025%
171	10.937	10.916	10.957	VV	7128	102147	1.33%	0.060%
172	10.979	10.957	11.021	VV	43320	561380	7.32%	0.329%
173	11.039	11.021	11.062	VV	3887	64252	0.84%	0.038%
174	11.085	11.062	11.105	VV	5270	89441	1.17%	0.052%
175	11.143	11.105	11.167	VV	17786	280625	3.66%	0.165%
176	11.228	11.167	11.265	VV	18797	475220	6.19%	0.279%
177	11.289	11.265	11.313	VV	5590	84220	1.10%	0.049%
178	11.339	11.313	11.362	PV	9193	114201	1.49%	0.067%
179	11.381	11.362	11.395	VV	3202	38682	0.50%	0.023%
180	11.457	11.395	11.477	VV	355336	3835968	50.00%	2.249%
181	11.490	11.477	11.505	VV	50192	538025	7.01%	0.315%
182	11.521	11.505	11.562	VV	67885	787350	10.26%	0.462%
183	11.605	11.562	11.623	VV	84046	1171935	15.28%	0.687%
184	11.638	11.623	11.652	VV	31882	359840	4.69%	0.211%
185	11.668	11.652	11.699	VV	42788	515305	6.72%	0.302%
186	11.717	11.699	11.729	VV	2258	28318	0.37%	0.017%
187	11.753	11.729	11.773	VV	7857	101431	1.32%	0.059%
188	11.818	11.773	11.836	VV	18620	322384	4.20%	0.189%
189	11.852	11.836	11.890	VV	14836	230137	3.00%	0.135%
190	11.904	11.890	11.935	VV	3245	71013	0.93%	0.042%
191	11.968	11.935	11.993	VV	31940	401251	5.23%	0.235%
192	12.059	11.993	12.105	VV	13716	324554	4.23%	0.190%
193	12.129	12.105	12.145	VV	7904	112672	1.47%	0.066%
194	12.159	12.145	12.170	VV	4622	58100	0.76%	0.034%

rteres								
195	12.214	12.170	12.254	VV	12446	329170	4.29%	0.193%
196	12.281	12.254	12.320	VV	13048	242119	3.16%	0.142%
197	12.344	12.320	12.361	VV	11350	163232	2.13%	0.096%
198	12.388	12.361	12.411	VV	31630	519827	6.78%	0.305%
199	12.451	12.411	12.478	VV	27778	551599	7.19%	0.323%
200	12.515	12.478	12.548	VV	642083	7672081	100.00%	4.499%
201	12.568	12.548	12.585	VV	7475	83465	1.09%	0.049%
202	12.599	12.585	12.617	VV	2867	28746	0.37%	0.017%
203	12.635	12.617	12.647	VV	4274	45388	0.59%	0.027%
204	12.689	12.647	12.706	VV	19881	388250	5.06%	0.228%
205	12.719	12.706	12.773	VV	10739	236666	3.08%	0.139%
206	12.809	12.773	12.825	VV	509418	5917171	77.13%	3.470%
207	12.837	12.825	12.870	VV	145323	2273356	29.63%	1.333%
208	12.892	12.870	12.919	VV	308322	3703812	48.28%	2.172%
209	12.936	12.919	12.956	VV	12209	183216	2.39%	0.107%
210	12.974	12.956	12.987	VV	21727	252108	3.29%	0.148%
211	13.001	12.987	13.028	VV	24712	305432	3.98%	0.179%
212	13.064	13.028	13.085	VV	42088	600457	7.83%	0.352%
213	13.097	13.085	13.116	VV	12670	170691	2.22%	0.100%
214	13.139	13.116	13.166	VV	12220	210967	2.75%	0.124%
215	13.195	13.166	13.234	PV	19162	301508	3.93%	0.177%
216	13.260	13.234	13.312	VV	31385	587090	7.65%	0.344%
217	13.332	13.312	13.343	VV	3219	53211	0.69%	0.031%
218	13.389	13.343	13.423	VV	96381	1432844	18.68%	0.840%
219	13.456	13.423	13.468	VV	7995	132341	1.72%	0.078%
220	13.495	13.468	13.517	VV	80051	1026639	13.38%	0.602%
221	13.535	13.517	13.556	VV	38308	497239	6.48%	0.292%
222	13.574	13.556	13.600	VV	20297	302478	3.94%	0.177%
223	13.641	13.600	13.683	VV	44281	1085465	14.15%	0.636%
224	13.703	13.683	13.743	VV	28226	418756	5.46%	0.246%
225	13.780	13.743	13.805	VV	8083	172777	2.25%	0.101%
226	13.823	13.805	13.834	VV	4762	65480	0.85%	0.038%
227	13.869	13.834	13.902	VV	10737	296959	3.87%	0.174%
228	13.912	13.902	13.926	VV	5591	69838	0.91%	0.041%
229	13.937	13.926	13.952	VV	4918	65636	0.86%	0.038%
230	13.961	13.952	13.984	VV	4443	67185	0.88%	0.039%
231	13.999	13.984	14.011	VV	3701	47722	0.62%	0.028%
232	14.026	14.011	14.038	VV	4933	63257	0.82%	0.037%
233	14.106	14.038	14.155	VV	61028	1378167	17.96%	0.808%
234	14.201	14.155	14.239	VV	46219	806462	10.51%	0.473%
235	14.258	14.239	14.272	VV	13373	189023	2.46%	0.111%
236	14.297	14.272	14.336	VV	42874	783248	10.21%	0.459%
237	14.360	14.336	14.383	VV	65349	901124	11.75%	0.528%
238	14.424	14.383	14.465	VV	30651	784209	10.22%	0.460%
239	14.483	14.465	14.502	VV	9947	160312	2.09%	0.094%
240	14.544	14.502	14.581	VV	15535	353587	4.61%	0.207%
241	14.591	14.581	14.603	VV	3191	36510	0.48%	0.021%
242	14.625	14.603	14.643	VV	15985	203464	2.65%	0.119%
243	14.676	14.643	14.696	VV	253191	3150537	41.06%	1.847%
244	14.718	14.696	14.788	VV	254330	3433390	44.75%	2.013%
245	14.834	14.788	14.892	VV	65299	1099358	14.33%	0.645%
246	14.913	14.892	14.951	VV	15110	262897	3.43%	0.154%

rteres								
247	14.975	14.951	14.995	VV	20110	315870	4.12%	0.185%
248	15.011	14.995	15.092	VV	17427	429899	5.60%	0.252%
249	15.119	15.092	15.144	VV	15694	278745	3.63%	0.163%
250	15.158	15.144	15.194	VV	7042	127585	1.66%	0.075%
251	15.214	15.194	15.224	VV	2809	30120	0.39%	0.018%
252	15.273	15.224	15.319	VV	98642	2008398	26.18%	1.178%
253	15.343	15.319	15.363	VV	47984	622669	8.12%	0.365%
254	15.380	15.363	15.407	VV	24182	345367	4.50%	0.203%
255	15.427	15.407	15.457	VV	17272	285347	3.72%	0.167%
256	15.501	15.457	15.535	VV	36465	892058	11.63%	0.523%
257	15.576	15.535	15.630	VV	21308	501576	6.54%	0.294%
258	15.662	15.630	15.683	VV	11375	183204	2.39%	0.107%
259	15.705	15.683	15.722	VV	7546	103250	1.35%	0.061%
260	15.757	15.722	15.830	VV	46708	835773	10.89%	0.490%
261	15.842	15.830	15.862	VV	2903	31106	0.41%	0.018%
262	15.870	15.862	15.885	VV	1905	14996	0.20%	0.009%
263	15.939	15.885	15.990	PV	12390	348991	4.55%	0.205%
264	16.012	15.990	16.030	VV	11478	172614	2.25%	0.101%
265	16.069	16.030	16.097	VV	12336	355970	4.64%	0.209%
266	16.134	16.097	16.178	VV	18884	492453	6.42%	0.289%
267	16.232	16.178	16.293	VV	260457	4865426	63.42%	2.853%
268	16.309	16.293	16.319	VV	5043	59158	0.77%	0.035%
269	16.356	16.319	16.377	VV	46251	630102	8.21%	0.369%
270	16.394	16.377	16.432	VV	13249	301873	3.93%	0.177%
271	16.474	16.432	16.491	VV	13152	320214	4.17%	0.188%
272	16.548	16.491	16.575	VV	139887	2259016	29.44%	1.325%
273	16.608	16.575	16.648	VV	182787	2379686	31.02%	1.395%
274	16.704	16.648	16.738	VV	82120	1290345	16.82%	0.757%
275	16.754	16.738	16.776	VV	13465	194716	2.54%	0.114%
276	16.857	16.776	16.887	VV	14910	601990	7.85%	0.353%
277	16.967	16.887	16.997	VV	27792	1030449	13.43%	0.604%
278	17.010	16.997	17.043	VV	18846	341015	4.44%	0.200%
279	17.104	17.043	17.118	VV	18081	582092	7.59%	0.341%
280	17.151	17.118	17.172	VV	36995	710655	9.26%	0.417%
281	17.187	17.172	17.204	VV	15209	220675	2.88%	0.129%
282	17.217	17.204	17.234	VV	9219	129236	1.68%	0.076%
283	17.260	17.234	17.289	VV	25701	458399	5.97%	0.269%
284	17.299	17.289	17.337	VV	8646	180281	2.35%	0.106%
285	17.375	17.337	17.396	VV	6797	168430	2.20%	0.099%
286	17.412	17.396	17.424	VV	5048	53937	0.70%	0.032%
287	17.436	17.424	17.458	VV	4068	49229	0.64%	0.029%
288	17.484	17.458	17.497	PV	6532	95780	1.25%	0.056%
289	17.586	17.497	17.615	VV	37088	917532	11.96%	0.538%
290	17.633	17.615	17.645	VV	5415	73224	0.95%	0.043%
291	17.728	17.645	17.802	VV	27659	1205594	15.71%	0.707%
292	17.825	17.802	17.846	VV	6876	121453	1.58%	0.071%
293	17.878	17.846	17.921	VV	35434	678512	8.84%	0.398%
294	17.973	17.921	17.993	VV	102604	1709586	22.28%	1.002%
295	18.008	17.993	18.038	VV	48617	769327	10.03%	0.451%
296	18.054	18.038	18.071	VV	15119	217247	2.83%	0.127%
297	18.098	18.071	18.119	VV	42803	694447	9.05%	0.407%
298	18.133	18.119	18.195	VV	26591	582147	7.59%	0.341%
299	18.227	18.195	18.252	VV	97685	1274702	16.61%	0.747%

						rters		
300	18.306	18.252	18.328	VV	15003	425213	5.54%	0.249%
301	18.356	18.328	18.382	VV	37460	600305	7.82%	0.352%
302	18.413	18.382	18.441	VV	26541	480285	6.26%	0.282%
303	18.454	18.441	18.488	VV	8073	175369	2.29%	0.103%
304	18.514	18.488	18.544	VV	18870	435117	5.67%	0.255%
305	18.563	18.544	18.614	VV	17733	544912	7.10%	0.320%
306	18.658	18.614	18.675	VV	17866	486524	6.34%	0.285%
307	18.693	18.675	18.717	VV	15444	334681	4.36%	0.196%
308	18.737	18.717	18.748	VV	18953	288966	3.77%	0.169%
309	18.770	18.748	18.786	VV	27002	496200	6.47%	0.291%
310	18.811	18.786	18.871	VV	32401	1084839	14.14%	0.636%
311	18.906	18.871	18.925	VV	20439	513467	6.69%	0.301%
312	18.937	18.925	18.958	VV	17068	281288	3.67%	0.165%
313	19.017	18.958	19.032	VV	16362	622795	8.12%	0.365%
314	19.060	19.032	19.084	VV	20029	577746	7.53%	0.339%
315	19.106	19.084	19.142	VV	18398	561444	7.32%	0.329%
316	19.162	19.142	19.171	VV	15981	254676	3.32%	0.149%
317	19.197	19.171	19.283	VV	29144	1379092	17.98%	0.809%
318	19.314	19.283	19.338	VV	25291	641716	8.36%	0.376%
319	19.380	19.338	19.405	VV	52456	1294428	16.87%	0.759%
320	19.445	19.405	19.478	VV	53469	1579742	20.59%	0.926%
321	19.536	19.478	19.555	VV	48517	1638035	21.35%	0.960%
322	19.570	19.555	19.643	VV	38817	1640479	21.38%	0.962%
323	19.660	19.643	19.679	VV	33229	624923	8.15%	0.366%
324	19.756	19.679	19.785	VV	59146	2414860	31.48%	1.416%
325	19.828	19.785	19.862	VV	46309	1841380	24.00%	1.080%
326	19.899	19.862	19.910	VV	47823	1220621	15.91%	0.716%
327	19.933	19.910	19.964	VV	47976	1412020	18.40%	0.828%
328	19.989	19.964	20.011	VV	43012	1152953	15.03%	0.676%
329	20.023	20.011	20.051	VV	40645	946548	12.34%	0.555%
330	20.113	20.051	20.164	VV	53468	3291210	42.90%	1.930%
331	20.185	20.164	20.205	VV	54709	1245773	16.24%	0.730%
332	20.220	20.205	20.258	VV	49503	1498086	19.53%	0.878%
333	20.288	20.258	20.311	VV	53265	1543761	20.12%	0.905%
334	20.327	20.311	20.341	VV	45625	803310	10.47%	0.471%
335	20.409	20.341	20.442	VV	62188	3330318	43.41%	1.953%
336	20.451	20.442	20.485	VV	56297	1410371	18.38%	0.827%
337	20.495	20.485	20.572	VV	51609	2355942	30.71%	1.381%
338	20.642	20.572	20.865	VV	57625	7336466	95.63%	4.302%
339	20.942	20.865	20.965	VV	42061	2271156	29.60%	1.332%
340	20.986	20.965	21.016	VV	41877	1235258	16.10%	0.724%
341	21.026	21.016	21.078	VV	38412	1183644	15.43%	0.694%
342	21.100	21.078	21.138	VV	22304	752581	9.81%	0.441%
343	21.163	21.138	21.218	VV	22431	981259	12.79%	0.575%
344	21.258	21.218	21.288	VV	23880	949764	12.38%	0.557%
345	21.303	21.288	21.359	VV	23346	859638	11.20%	0.504%
346	21.369	21.359	21.421	VV	20080	583425	7.60%	0.342%
347	21.431	21.421	21.467	VV	10252	235715	3.07%	0.138%
348	21.490	21.467	21.541	VV	10640	248032	3.23%	0.145%
					Sum of corrected areas: 170542644			