

Instrument :
FID_C
ClientSampleId :
SO-3MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/8/2019 12:22:20 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
Data File : FC044396.D
Signal(s) : FID1A.CH
Acq On : 07 Nov 2019 22:52
Sample : K5725-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.455	3.422	3.493	PH	395408	1995745	1.11%	0.035%
2	3.585	3.538	3.598	PV	37487	431285	0.24%	0.008%
3	3.609	3.598	3.623	VV	27990	267653	0.15%	0.005%
4	3.654	3.623	3.689	VV	27189	582555	0.32%	0.010%
5	3.728	3.689	3.756	VV	60356	1025032	0.57%	0.018%
6	3.785	3.756	3.802	VV	31707	550337	0.31%	0.010%
7	3.831	3.802	3.877	VV	120290	2020556	1.12%	0.036%
8	3.904	3.877	3.919	VV	86660	1187441	0.66%	0.021%
9	3.928	3.919	3.941	VV	35106	322145	0.18%	0.006%
10	3.957	3.941	3.989	VV	43312	620134	0.34%	0.011%
11	4.006	3.989	4.023	VV	79399	727169	0.40%	0.013%
12	4.051	4.023	4.071	VV	60563	1101778	0.61%	0.019%
13	4.079	4.071	4.097	VV	42090	443950	0.25%	0.008%
14	4.126	4.097	4.146	VV	37053	693634	0.39%	0.012%
15	4.162	4.146	4.177	VV	53048	731190	0.41%	0.013%
16	4.195	4.177	4.217	VV	72506	1300446	0.72%	0.023%
17	4.228	4.217	4.249	VV	66237	794242	0.44%	0.014%
18	4.276	4.249	4.287	VV	60066	813489	0.45%	0.014%
19	4.310	4.287	4.324	VV	93031	1485775	0.83%	0.026%
20	4.338	4.324	4.363	VV	118699	1663038	0.92%	0.029%
21	4.377	4.363	4.416	VV	73050	1234754	0.69%	0.022%
22	4.449	4.416	4.467	VV	87843	1307514	0.73%	0.023%
23	4.490	4.467	4.507	VV	71274	1235322	0.69%	0.022%
24	4.533	4.507	4.557	VV	566451	5998190	3.33%	0.105%
25	4.579	4.557	4.635	VV	582689	6760659	3.76%	0.119%
26	4.649	4.635	4.667	VV	39051	636805	0.35%	0.011%
27	4.695	4.667	4.720	VV	95207	2191903	1.22%	0.039%
28	4.738	4.720	4.774	VV	193807	4098601	2.28%	0.072%
29	4.787	4.774	4.803	VV	137360	1642506	0.91%	0.029%
30	4.820	4.803	4.831	VV	180645	2010201	1.12%	0.035%
31	4.841	4.831	4.854	VV	141517	1649730	0.92%	0.029%
32	4.867	4.854	4.881	VV	161819	1918297	1.07%	0.034%
33	4.909	4.881	4.926	VV	187082	3030197	1.68%	0.053%
34	4.948	4.926	4.971	VV	318991	4366218	2.43%	0.077%
35	4.983	4.971	4.994	VV	79370	1018079	0.57%	0.018%
36	5.016	4.994	5.036	VV	336438	4412467	2.45%	0.078%

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37	5.058	5.036	5.073	VV	133538	2332031	1.30%	0.041%
38	5.087	5.073	5.119	VV	127223	2633330	1.46%	0.046%
39	5.168	5.119	5.210	VV	159476	4839331	2.69%	0.085%
40	5.234	5.210	5.246	VV	181803	2385009	1.33%	0.042%
41	5.261	5.246	5.274	VV	225307	2719307	1.51%	0.048%
42	5.286	5.274	5.322	VV	199420	4276164	2.38%	0.075%
43	5.339	5.322	5.359	VV	119655	2268302	1.26%	0.040%
44	5.380	5.359	5.409	VV	238870	5265661	2.93%	0.093%
45	5.440	5.409	5.455	VV	231207	5036765	2.80%	0.089%
46	5.472	5.455	5.486	VV	289109	3871076	2.15%	0.068%
47	5.503	5.486	5.516	VV	249682	3805706	2.12%	0.067%
48	5.528	5.516	5.557	VV	252445	4410195	2.45%	0.078%
49	5.586	5.557	5.594	VV	251936	4213174	2.34%	0.074%
50	5.612	5.594	5.632	VV	520650	6739047	3.75%	0.118%
51	5.650	5.632	5.661	VV	265945	3287519	1.83%	0.058%
52	5.669	5.661	5.686	VV	228774	2618197	1.46%	0.046%
53	5.714	5.686	5.747	VV	211521	6166157	3.43%	0.108%
54	5.771	5.747	5.806	VV	670556	11786186	6.55%	0.207%
55	5.817	5.806	5.838	VV	209626	3692118	2.05%	0.065%
56	5.880	5.838	5.912	VV	500553	13022461	7.24%	0.229%
57	5.928	5.912	5.942	VV	296264	4132172	2.30%	0.073%
58	5.953	5.942	5.961	VV	201708	2138087	1.19%	0.038%
59	5.989	5.961	6.016	VV	343301	8118515	4.51%	0.143%
60	6.039	6.016	6.064	VV	315481	6137517	3.41%	0.108%
61	6.085	6.064	6.110	VV	412199	8355963	4.65%	0.147%
62	6.139	6.110	6.156	VV	872195	12607668	7.01%	0.222%
63	6.183	6.156	6.200	VV	330232	7468500	4.15%	0.131%
64	6.241	6.200	6.253	VV	408683	9115493	5.07%	0.160%
65	6.268	6.253	6.296	VV	527611	9802716	5.45%	0.172%
66	6.317	6.296	6.342	VV	486809	10619314	5.90%	0.187%
67	6.354	6.342	6.365	VV	440416	5472802	3.04%	0.096%
68	6.382	6.365	6.397	VV	489849	8489113	4.72%	0.149%
69	6.408	6.397	6.427	VV	470084	7457648	4.15%	0.131%
70	6.450	6.427	6.469	VV	581281	10794011	6.00%	0.190%
71	6.506	6.469	6.541	VV	672223	20762975	11.54%	0.365%
72	6.568	6.541	6.581	VV	833311	13725168	7.63%	0.241%
73	6.589	6.581	6.615	VV	591549	9022579	5.02%	0.159%
74	6.658	6.615	6.676	VV	505870	14698213	8.17%	0.258%
75	6.716	6.676	6.739	VV	644728	17935769	9.97%	0.315%
76	6.768	6.739	6.804	VV	932781	21606106	12.01%	0.380%
77	6.848	6.804	6.870	VV	688140	20221288	11.24%	0.355%
78	6.897	6.870	6.939	VV	886810	24479215	13.61%	0.430%
79	6.971	6.939	6.996	VV	649472	19108655	10.62%	0.336%
80	7.033	6.996	7.066	VV	577672	20974104	11.66%	0.369%
81	7.101	7.066	7.119	VV	909812	22246956	12.37%	0.391%
82	7.138	7.119	7.172	VV	1010521	22748792	12.65%	0.400%
83	7.210	7.172	7.236	VV	1313671	32323641	17.97%	0.568%
84	7.249	7.236	7.259	VV	647280	8434870	4.69%	0.148%
85	7.287	7.259	7.326	VV	2453489	49955556	27.77%	0.878%
86	7.342	7.326	7.366	VV	873393	17728000	9.86%	0.312%
87	7.388	7.366	7.407	VV	1088285	20083868	11.16%	0.353%
88	7.431	7.407	7.451	VV	760832	18684133	10.39%	0.328%
89	7.495	7.451	7.535	VV	1226066	47539615	26.43%	0.836%

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90	7.553	7.535	7.586	VV	1132773	28058264	15.60%	0.493%
91	7.598	7.586	7.626	VV	964147	19606931	10.90%	0.345%
92	7.646	7.626	7.655	VV	776420	13003591	7.23%	0.229%
93	7.689	7.655	7.723	VV	1402711	43207121	24.02%	0.760%
94	7.734	7.723	7.756	VV	993922	17004119	9.45%	0.299%
95	7.820	7.756	7.837	VV	1678112	50745968	28.21%	0.892%
96	7.850	7.837	7.886	VV	1361168	30614052	17.02%	0.538%
97	7.901	7.886	7.915	VV	984430	16474227	9.16%	0.290%
98	7.949	7.915	7.969	VV	1253687	33564005	18.66%	0.590%
99	7.995	7.969	8.012	VV	1029900	25865182	14.38%	0.455%
100	8.031	8.012	8.051	VV	1126658	23186184	12.89%	0.408%
101	8.087	8.051	8.106	VV	1262708	36088550	20.06%	0.634%
102	8.136	8.106	8.182	VV	2492328	72034737	40.05%	1.266%
103	8.220	8.182	8.256	VV	3517570	83703769	46.53%	1.471%
104	8.273	8.256	8.289	VV	1353510	24853060	13.82%	0.437%
105	8.308	8.289	8.319	VV	1628654	25338871	14.09%	0.445%
106	8.328	8.319	8.342	VV	1589778	20715673	11.52%	0.364%
107	8.353	8.342	8.367	VV	1505081	22084691	12.28%	0.388%
108	8.389	8.367	8.406	VV	1776028	36409561	20.24%	0.640%
109	8.437	8.406	8.457	VV	1605559	42152913	23.43%	0.741%
110	8.508	8.457	8.536	VV	2065283	71602138	39.80%	1.259%
111	8.572	8.536	8.601	VV	2719243	70437340	39.16%	1.238%
112	8.624	8.601	8.658	VV	1825519	53585664	29.79%	0.942%
113	8.676	8.658	8.702	VV	1602957	38644872	21.48%	0.679%
114	8.716	8.702	8.736	VV	1441198	25840966	14.37%	0.454%
115	8.760	8.736	8.777	VV	1797472	37197744	20.68%	0.654%
116	8.815	8.777	8.837	VV	2034959	59732459	33.21%	1.050%
117	8.868	8.837	8.889	VV	2492427	57604259	32.02%	1.013%
118	8.949	8.889	8.992	VV	4654862	145707515	81.00%	2.561%
119	9.021	8.992	9.031	VV	1557263	33264901	18.49%	0.585%
120	9.055	9.031	9.072	VV	2309590	46429860	25.81%	0.816%
121	9.085	9.072	9.115	VV	1867267	41594150	23.12%	0.731%
122	9.128	9.115	9.139	VV	1435742	19936132	11.08%	0.350%
123	9.171	9.139	9.189	VV	1872104	50584636	28.12%	0.889%
124	9.203	9.189	9.214	VV	1745777	24258464	13.49%	0.426%
125	9.231	9.214	9.250	VV	2155597	39721558	22.08%	0.698%
126	9.275	9.250	9.291	VV	2371397	44442389	24.71%	0.781%
127	9.304	9.291	9.345	VV	1635286	47818264	26.58%	0.841%
128	9.389	9.345	9.406	VV	2068244	56623338	31.48%	0.995%
129	9.422	9.406	9.442	VV	1788841	33459632	18.60%	0.588%
130	9.456	9.442	9.477	VV	1574545	30324961	16.86%	0.533%
131	9.522	9.477	9.542	VV	2069276	65210982	36.25%	1.146%
132	9.550	9.542	9.572	VV	1641733	26695400	14.84%	0.469%
133	9.602	9.572	9.621	VV	2137740	51157307	28.44%	0.899%
134	9.633	9.621	9.651	VV	1959814	30359846	16.88%	0.534%
135	9.678	9.651	9.735	VV	2400841	89225068	49.60%	1.569%
136	9.757	9.735	9.771	VV	1915757	34161435	18.99%	0.601%
137	9.781	9.771	9.793	VV	1680146	20959480	11.65%	0.368%
138	9.805	9.793	9.828	VV	1728916	33844889	18.81%	0.595%
139	9.842	9.828	9.869	VV	1515923	34121906	18.97%	0.600%
140	9.885	9.869	9.901	VV	1321513	24057045	13.37%	0.423%
141	9.957	9.901	9.987	VV	1964620	87681331	48.74%	1.541%

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142	10.003	9.987	10.017	VV	1911616	30865275	17.16%	0.543%
143	10.029	10.017	10.047	VV	1840208	31106342	17.29%	0.547%
144	10.056	10.047	10.076	VV	1512853	24656369	13.71%	0.433%
145	10.099	10.076	10.152	VV	1515322	63143767	35.10%	1.110%
146	10.190	10.152	10.257	VV	1746408	87303494	48.53%	1.535%
147	10.278	10.257	10.299	VV	1372073	31156177	17.32%	0.548%
148	10.348	10.299	10.364	VV	1664423	51632044	28.70%	0.908%
149	10.406	10.364	10.427	VV	3853567	90988996	50.58%	1.600%
150	10.464	10.427	10.476	VV	1895384	44861242	24.94%	0.789%
151	10.488	10.476	10.513	VV	1790271	34582500	19.23%	0.608%
152	10.539	10.513	10.581	VV	2383655	63394056	35.24%	1.114%
153	10.622	10.581	10.650	VV	1687313	62114545	34.53%	1.092%
154	10.674	10.650	10.699	VV	1806950	44837592	24.93%	0.788%
155	10.745	10.699	10.760	VV	1563191	53023356	29.48%	0.932%
156	10.779	10.760	10.791	VV	1630864	28001515	15.57%	0.492%
157	10.841	10.791	10.905	VV	5811506	179882792	100.00%	3.162%
158	10.913	10.905	10.931	VV	1305408	18853227	10.48%	0.331%
159	10.953	10.931	10.969	VV	1292618	28640112	15.92%	0.503%
160	11.025	10.969	11.059	VV	1963095	78965206	43.90%	1.388%
161	11.098	11.059	11.116	VV	1735484	50162402	27.89%	0.882%
162	11.134	11.116	11.171	VV	1557789	42327737	23.53%	0.744%
163	11.189	11.171	11.204	VV	1189796	22930950	12.75%	0.403%
164	11.226	11.204	11.257	VV	1346579	39368593	21.89%	0.692%
165	11.272	11.257	11.297	VV	1207081	28298628	15.73%	0.497%
166	11.327	11.297	11.347	VV	1414201	38376531	21.33%	0.675%
167	11.376	11.347	11.396	VV	1405907	37377655	20.78%	0.657%
168	11.415	11.396	11.427	VV	1470195	26134651	14.53%	0.459%
169	11.440	11.427	11.471	VV	1654605	34736247	19.31%	0.611%
170	11.544	11.471	11.576	VV	3423343	107880662	59.97%	1.897%
171	11.605	11.576	11.626	VV	1224605	32787894	18.23%	0.576%
172	11.669	11.626	11.681	VV	1184885	36243018	20.15%	0.637%
173	11.702	11.681	11.719	VV	1237489	26191099	14.56%	0.460%
174	11.769	11.719	11.794	VV	1297962	49675157	27.62%	0.873%
175	11.818	11.794	11.832	VV	1139536	24232426	13.47%	0.426%
176	11.848	11.832	11.869	VV	1226109	23881114	13.28%	0.420%
177	11.915	11.869	11.942	VV	1101735	43092705	23.96%	0.758%
178	11.965	11.942	11.984	VV	1202149	27323699	15.19%	0.480%
179	12.000	11.984	12.042	VV	1216908	36380213	20.22%	0.640%
180	12.097	12.042	12.144	VV	1495053	64940197	36.10%	1.142%
181	12.154	12.144	12.172	VV	924588	14904731	8.29%	0.262%
182	12.190	12.172	12.207	VV	888068	17742897	9.86%	0.312%
183	12.223	12.207	12.252	VV	941801	23265397	12.93%	0.409%
184	12.257	12.252	12.289	VV	844597	17482242	9.72%	0.307%
185	12.342	12.289	12.376	VV	836935	41709216	23.19%	0.733%
186	12.391	12.376	12.421	VV	820006	21260386	11.82%	0.374%
187	12.458	12.421	12.480	VV	855326	27996926	15.56%	0.492%
188	12.505	12.480	12.517	VV	817627	17398893	9.67%	0.306%
189	12.563	12.517	12.581	VV	908153	32594499	18.12%	0.573%
190	12.607	12.581	12.641	VV	978800	29822149	16.58%	0.524%
191	12.663	12.641	12.692	VV	842388	23694228	13.17%	0.417%
192	12.721	12.692	12.728	VV	1139882	20130288	11.19%	0.354%
193	12.741	12.728	12.767	VV	1292147	23320473	12.96%	0.410%
194	12.779	12.767	12.807	VV	751984	17025347	9.46%	0.299%

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195	12.843	12.807	12.865	VV	1347324	32415672	18.02%	0.570%
196	12.879	12.865	12.907	VV	656742	14891219	8.28%	0.262%
197	12.925	12.907	12.939	VV	609806	11142211	6.19%	0.196%
198	12.950	12.939	12.969	VV	630395	10613732	5.90%	0.187%
199	12.976	12.969	12.994	VV	569014	8173457	4.54%	0.144%
200	13.015	12.994	13.046	VV	599435	17454825	9.70%	0.307%
201	13.058	13.046	13.096	VV	555590	16085118	8.94%	0.283%
202	13.139	13.096	13.163	VV	1230994	30267708	16.83%	0.532%
203	13.182	13.163	13.202	VV	843521	15524407	8.63%	0.273%
204	13.228	13.202	13.315	VV	663300	36851548	20.49%	0.648%
205	13.343	13.315	13.366	VV	823059	18063144	10.04%	0.318%
206	13.395	13.366	13.423	VV	603191	17506160	9.73%	0.308%
207	13.449	13.423	13.494	VV	606508	19676552	10.94%	0.346%
208	13.511	13.494	13.526	VV	480678	8072071	4.49%	0.142%
209	13.548	13.526	13.597	VV	488321	18977172	10.55%	0.334%
210	13.614	13.597	13.630	VV	418236	7818963	4.35%	0.137%
211	13.662	13.630	13.682	VV	396213	11860998	6.59%	0.209%
212	13.696	13.682	13.732	VV	404483	11080956	6.16%	0.195%
213	13.734	13.732	13.754	VV	342187	4385443	2.44%	0.077%
214	13.762	13.754	13.791	VV	344856	7365446	4.09%	0.129%
215	13.810	13.791	13.827	VV	389313	7921800	4.40%	0.139%
216	13.849	13.827	13.871	VV	355830	8969675	4.99%	0.158%
217	13.891	13.871	13.900	VV	357361	5932829	3.30%	0.104%
218	13.923	13.900	13.946	VV	689503	12545363	6.97%	0.221%
219	13.963	13.946	13.970	VV	317557	4500728	2.50%	0.079%
220	13.981	13.970	14.006	VV	335626	6534008	3.63%	0.115%
221	14.018	14.006	14.039	VV	309111	5625978	3.13%	0.099%
222	14.058	14.039	14.094	VV	280074	8732093	4.85%	0.154%
223	14.111	14.094	14.124	VV	242627	4210571	2.34%	0.074%
224	14.156	14.124	14.194	VV	298589	10561318	5.87%	0.186%
225	14.215	14.194	14.271	VV	227842	9988517	5.55%	0.176%
226	14.308	14.271	14.361	VV	247555	11386974	6.33%	0.200%
227	14.394	14.361	14.416	VV	205374	6501372	3.61%	0.114%
228	14.429	14.416	14.446	VV	191210	3326897	1.85%	0.058%
229	14.452	14.446	14.474	VV	184182	2951373	1.64%	0.052%
230	14.489	14.474	14.504	VV	173925	3060164	1.70%	0.054%
231	14.521	14.504	14.537	VV	178653	3459711	1.92%	0.061%
232	14.550	14.537	14.582	VV	177874	4433635	2.46%	0.078%
233	14.607	14.582	14.652	VV	193522	7051597	3.92%	0.124%
234	14.671	14.652	14.696	VV	173074	4056209	2.25%	0.071%
235	14.703	14.696	14.741	VV	145768	3789747	2.11%	0.067%
236	14.755	14.741	14.777	VV	139890	2920939	1.62%	0.051%
237	14.790	14.777	14.814	VV	130084	2680000	1.49%	0.047%
238	14.831	14.814	14.846	VV	121314	2200814	1.22%	0.039%
239	14.860	14.846	14.904	VV	117863	3824168	2.13%	0.067%
240	14.927	14.904	14.954	VV	106732	3068889	1.71%	0.054%
241	14.990	14.954	15.005	VV	520471	8978317	4.99%	0.158%
242	15.026	15.005	15.056	VV	695509	13259775	7.37%	0.233%
243	15.064	15.056	15.114	VV	96421	3110940	1.73%	0.055%
244	15.135	15.114	15.187	VV	95844	3847940	2.14%	0.068%
245	15.195	15.187	15.239	VV	76704	2258833	1.26%	0.040%
246	15.277	15.239	15.307	VV	78811	2911809	1.62%	0.051%

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247	15.322	15.307	15.341	VV	67489	1286865	0.72%	0.023%	
248	15.354	15.341	15.374	VV	63934	1237349	0.69%	0.022%	
249	15.393	15.374	15.439	VV	75401	2499821	1.39%	0.044%	
250	15.445	15.439	15.476	VV	56944	1189559	0.66%	0.021%	
251	15.483	15.476	15.507	VV	51357	925031	0.51%	0.016%	
252	15.536	15.507	15.549	VV	54802	1255107	0.70%	0.022%	
253	15.560	15.549	15.591	VV	52553	1254123	0.70%	0.022%	
254	15.605	15.591	15.627	VV	50118	1014429	0.56%	0.018%	
255	15.646	15.627	15.667	VV	66354	1242297	0.69%	0.022%	
256	15.684	15.667	15.715	VV	48011	1150824	0.64%	0.020%	
257	15.729	15.715	15.746	VV	37544	670364	0.37%	0.012%	
258	15.758	15.746	15.773	VV	37350	607661	0.34%	0.011%	
259	15.798	15.773	15.836	VV	44946	1478689	0.82%	0.026%	
260	15.846	15.836	15.869	VV	33409	639996	0.36%	0.011%	
261	15.880	15.869	15.912	VV	34659	771970	0.43%	0.014%	
262	15.922	15.912	15.949	VV	27462	577495	0.32%	0.010%	
263	15.962	15.949	15.987	VV	28854	600749	0.33%	0.011%	
264	16.041	15.987	16.125	VV	371585	6292692	3.50%	0.111%	
265	16.143	16.125	16.185	VV	19136	593500	0.33%	0.010%	
266	16.204	16.185	16.214	VV	16362	263239	0.15%	0.005%	
267	16.238	16.214	16.299	VV	20520	889406	0.49%	0.016%	
268	16.320	16.299	16.329	VV	17561	288235	0.16%	0.005%	
269	16.347	16.329	16.377	VV	20409	484417	0.27%	0.009%	
270	16.411	16.377	16.441	VV	16712	570453	0.32%	0.010%	
271	16.448	16.441	16.491	VV	15413	392624	0.22%	0.007%	
272	16.547	16.491	16.562	VV	413694	7190143	4.00%	0.126%	
273	16.579	16.562	16.644	VV	471850	5718154	3.18%	0.101%	
274	16.666	16.644	16.686	VV	26274	391783	0.22%	0.007%	
275	16.700	16.686	16.746	VV	11181	311896	0.17%	0.005%	
276	16.754	16.746	16.768	VV	7981	98022	0.05%	0.002%	
277	16.786	16.768	16.802	VV	9962	163794	0.09%	0.003%	
278	16.859	16.802	16.886	VV	65627	1250226	0.70%	0.022%	
279	16.928	16.886	16.952	VV	418669	5723286	3.18%	0.101%	
280	16.989	16.952	17.042	VV	333496	4976576	2.77%	0.087%	
281	17.064	17.042	17.091	VV	7871	150233	0.08%	0.003%	
282	17.151	17.091	17.199	VV	8177	319294	0.18%	0.006%	
283	17.215	17.199	17.233	VV	4429	67578	0.04%	0.001%	
284	17.271	17.233	17.331	VV	10965	352946	0.20%	0.006%	
285	17.349	17.331	17.384	VV	5301	121306	0.07%	0.002%	
286	17.436	17.384	17.467	VV	21779	417291	0.23%	0.007%	
287	17.494	17.467	17.516	VV	5071	69347	0.04%	0.001%	
288	17.524	17.516	17.545	VV	4189	46707	0.03%	0.001%	
289	17.570	17.545	17.594	VV	7676	128685	0.07%	0.002%	
290	17.608	17.594	17.651	VV	3516	65798	0.04%	0.001%	
291	17.669	17.651	17.704	PV	2451	55714	0.03%	0.001%	
292	17.713	17.704	17.732	VV	1874	20977	0.01%	0.000%	
293	17.751	17.732	17.772	VV	1580	29112	0.02%	0.001%	
294	17.776	17.772	17.802	VV	1514	20250	0.01%	0.000%	
295	17.881	17.802	17.923	VV	344938	4712854	2.62%	0.083%	
296	17.969	17.923	17.989	VV	7199	167946	0.09%	0.003%	
297	18.010	17.989	18.027	VV	7490	123484	0.07%	0.002%	
298	18.063	18.027	18.111	VV	9250	343072	0.19%	0.006%	
299	18.138	18.111	18.164	VV	6425	170482	0.09%	0.003%	

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300	18.194	18.164	18.214	VV	18994	357787	0.20%	0.006%
301	18.233	18.214	18.257	VV	18869	369493	0.21%	0.006%
302	18.304	18.257	18.318	VV	371401	6194336	3.44%	0.109%
303	18.338	18.318	18.362	VV	371363	4908271	2.73%	0.086%
304	18.371	18.362	18.394	VV	11271	164586	0.09%	0.003%
305	18.421	18.394	18.437	VV	21763	333130	0.19%	0.006%
306	18.452	18.437	18.510	VV	16473	388780	0.22%	0.007%
307	18.564	18.510	18.607	VV	382897	5875467	3.27%	0.103%
308	18.626	18.607	18.645	VV	8749	177774	0.10%	0.003%
309	18.713	18.645	18.749	VV	323870	4949033	2.75%	0.087%
310	18.769	18.749	18.787	VV	8077	165628	0.09%	0.003%
311	18.806	18.787	18.819	VV	7766	131335	0.07%	0.002%
312	18.845	18.819	18.872	VV	12306	310571	0.17%	0.005%
313	18.886	18.872	18.905	VV	9246	170108	0.09%	0.003%
314	18.937	18.905	18.951	VV	9872	247748	0.14%	0.004%
315	18.972	18.951	18.992	VV	14434	303218	0.17%	0.005%
316	19.018	18.992	19.034	VV	13614	317442	0.18%	0.006%
317	19.055	19.034	19.066	VV	20496	322773	0.18%	0.006%
318	19.082	19.066	19.097	VV	21713	387710	0.22%	0.007%
319	19.104	19.097	19.191	VV	21354	899125	0.50%	0.016%
320	19.216	19.191	19.230	VV	15530	326132	0.18%	0.006%
321	19.258	19.230	19.285	VV	24795	602748	0.34%	0.011%
322	19.295	19.285	19.314	VV	12371	196778	0.11%	0.003%
323	19.328	19.314	19.340	VV	10953	165385	0.09%	0.003%
324	19.390	19.340	19.446	VV	14316	764818	0.43%	0.013%
325	19.497	19.446	19.531	VV	288059	4600277	2.56%	0.081%
326	19.552	19.531	19.565	VV	18114	353285	0.20%	0.006%
327	19.574	19.565	19.589	VV	18878	259580	0.14%	0.005%
328	19.626	19.589	19.657	VV	24169	783281	0.44%	0.014%
329	19.697	19.657	19.724	VV	40914	993816	0.55%	0.017%
330	19.765	19.724	19.796	VV	37657	1126432	0.63%	0.020%
331	19.814	19.796	19.834	VV	23633	509486	0.28%	0.009%
332	19.864	19.834	19.939	VV	26462	1411609	0.78%	0.025%
333	19.980	19.939	20.009	VV	27514	962965	0.54%	0.017%
334	20.076	20.009	20.109	VV	50931	1901492	1.06%	0.033%
335	20.143	20.109	20.160	VV	36913	979979	0.54%	0.017%
336	20.170	20.160	20.197	VV	34014	718178	0.40%	0.013%
337	20.238	20.197	20.283	VV	243287	4639789	2.58%	0.082%
338	20.292	20.283	20.329	VV	26477	713274	0.40%	0.013%
339	20.349	20.329	20.387	VV	27203	891366	0.50%	0.016%
340	20.419	20.387	20.448	VV	27045	936795	0.52%	0.016%
341	20.507	20.448	20.554	VV	27009	1617680	0.90%	0.028%
342	20.566	20.554	20.596	VV	26253	645252	0.36%	0.011%
343	20.603	20.596	20.686	VV	25871	1169990	0.65%	0.021%
344	20.729	20.686	20.799	VV	20805	1329120	0.74%	0.023%
345	20.809	20.799	20.824	VV	18141	271015	0.15%	0.005%
346	20.930	20.824	20.964	VV	30958	1881930	1.05%	0.033%
347	21.011	20.964	21.067	VV	174395	3992094	2.22%	0.070%
348	21.124	21.067	21.194	VV	25040	1631254	0.91%	0.029%
349	21.225	21.194	21.267	VV	17635	695194	0.39%	0.012%
350	21.338	21.267	21.379	VV	17205	1029548	0.57%	0.018%
351	21.469	21.379	21.477	VV	19196	1010374	0.56%	0.018%

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					rt	Area	Area%	Area%
352	21.526	21.477	21.639	VV	23743	1758617	0.98%	0.031%
353	21.660	21.639	21.669	VV	13105	231584	0.13%	0.004%
354	21.701	21.669	21.806	VV	15166	1044643	0.58%	0.018%
355	21.842	21.806	21.876	VV	16393	561619	0.31%	0.010%
356	21.984	21.876	22.051	VBA	122674	4180678	2.32%	0.073%
					Sum of corrected areas: 5688397059			

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