

Instrument :

FID_F

ClientSampleId :

SP25-03-202203MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02042
 Data File : FF009880.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 23:21
 Sample : N1393-03MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/17/2022

Supervised By :Ankita Jodhani 02/17/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.026	1.997	2.038	BH	1458	29351	0.14%	0.007%
2	2.049	2.038	2.065	HH	1434	20923	0.10%	0.005%
3	2.071	2.065	2.079	HH	1327	10745	0.05%	0.002%
4	2.097	2.079	2.120	HH	1864	35390	0.17%	0.008%
5	2.158	2.120	2.209	HH	200329	1554939	7.44%	0.354%
6	2.220	2.209	2.239	HH	2134	35207	0.17%	0.008%
7	2.243	2.239	2.258	HH	1766	17959	0.09%	0.004%
8	2.269	2.258	2.296	HH	1744	35710	0.17%	0.008%
9	2.314	2.296	2.334	HH	1598	32555	0.16%	0.007%
10	2.338	2.334	2.341	HH	1343	5860	0.03%	0.001%
11	2.353	2.341	2.357	HH	1517	13494	0.06%	0.003%
12	2.374	2.357	2.392	HH	1669	32955	0.16%	0.008%
13	2.422	2.392	2.474	HH	3074	85926	0.41%	0.020%
14	2.489	2.474	2.520	HH	1415	33915	0.16%	0.008%
15	2.542	2.520	2.554	HH	1361	24559	0.12%	0.006%
16	2.563	2.554	2.578	HH	1296	18520	0.09%	0.004%
17	2.588	2.578	2.622	HH	1554	33671	0.16%	0.008%
18	2.632	2.622	2.646	HH	1335	16669	0.08%	0.004%
19	2.651	2.646	2.660	HH	1235	9595	0.05%	0.002%
20	2.668	2.660	2.675	HH	1240	11256	0.05%	0.003%
21	2.704	2.675	2.733	HH	1581	45166	0.22%	0.010%
22	2.737	2.733	2.746	HH	1258	9625	0.05%	0.002%
23	2.750	2.746	2.753	HH	1234	4782	0.02%	0.001%
24	2.756	2.753	2.775	HH	1215	15657	0.07%	0.004%
25	2.786	2.775	2.805	HH	1250	20947	0.10%	0.005%
26	2.807	2.805	2.814	HH	1211	6546	0.03%	0.001%
27	2.818	2.814	2.828	HH	1310	10317	0.05%	0.002%
28	2.832	2.828	2.861	HH	1238	23444	0.11%	0.005%
29	2.866	2.861	2.879	HH	1164	12220	0.06%	0.003%
30	2.904	2.879	2.916	HH	1317	26657	0.13%	0.006%
31	2.920	2.916	2.939	HH	1257	16193	0.08%	0.004%
32	2.961	2.939	2.978	HH	1712	32709	0.16%	0.007%
33	2.991	2.978	3.044	HH	1493	47301	0.23%	0.011%
34	3.048	3.044	3.057	HH	1102	8834	0.04%	0.002%
35	3.068	3.057	3.091	HH	1291	23556	0.11%	0.005%
36	3.094	3.091	3.109	HH	1134	10760	0.05%	0.002%

					retention			
37	3.129	3.109	3.148	HH	1568	30385	0.15%	0.007%
38	3.161	3.148	3.180	HH	1464	24217		
39	3.186	3.180	3.206	HH	1233	16676		
40	3.212	3.206	3.225	HH	1060	11087		
41	3.236	3.225	3.254	HH	1095	18172		
42	3.262	3.254	3.284	HH	1111	18149		
43	3.296	3.284	3.306	HH	1223	14712	0.07%	0.003%
44	3.315	3.306	3.353	HH	1261	30631	0.15%	0.007%
45	3.355	3.353	3.367	HH	1025	8260	0.04%	0.002%
46	3.370	3.367	3.380	HH	1046	7344	0.04%	0.002%
47	3.391	3.380	3.401	HH	1095	12943	0.06%	0.003%
48	3.417	3.401	3.436	HH	1729	28183	0.13%	0.006%
49	3.447	3.436	3.472	HH	1352	25719	0.12%	0.006%
50	3.501	3.472	3.524	HH	1628	39216	0.19%	0.009%
51	3.527	3.524	3.535	HH	1087	6523	0.03%	0.001%
52	3.538	3.535	3.555	HH	1058	12363	0.06%	0.003%
53	3.559	3.555	3.565	HH	986	5760	0.03%	0.001%
54	3.581	3.565	3.584	HH	1057	10912	0.05%	0.002%
55	3.589	3.584	3.600	HH	985	9584	0.05%	0.002%
56	3.609	3.600	3.615	HH	1119	9037	0.04%	0.002%
57	3.654	3.615	3.718	HH	1656	71126	0.34%	0.016%
58	3.721	3.718	3.730	HH	1000	7228	0.03%	0.002%
59	3.764	3.730	3.771	HH	1208	26731	0.13%	0.006%
60	3.775	3.771	3.779	HH	1203	5327	0.03%	0.001%
61	3.819	3.779	3.829	HH	2250	48129	0.23%	0.011%
62	3.833	3.829	3.872	HH	2047	43081	0.21%	0.010%
63	3.880	3.872	3.902	HH	1364	22555	0.11%	0.005%
64	3.914	3.902	3.935	HH	1214	23757	0.11%	0.005%
65	3.971	3.935	4.032	HH	57790	610612	2.92%	0.139%
66	4.037	4.032	4.051	HH	1734	20096	0.10%	0.005%
67	4.066	4.051	4.099	HH	1917	50986	0.24%	0.012%
68	4.128	4.099	4.145	HH	1738	45908	0.22%	0.010%
69	4.149	4.145	4.160	HH	1701	14359	0.07%	0.003%
70	4.166	4.160	4.170	HH	1701	10714	0.05%	0.002%
71	4.185	4.170	4.193	HH	2426	28681	0.14%	0.007%
72	4.217	4.193	4.257	HH	235487	2197464	10.52%	0.501%
73	4.263	4.257	4.302	HH	2844	64291	0.31%	0.015%
74	4.306	4.302	4.311	HH	1872	10093	0.05%	0.002%
75	4.319	4.311	4.347	HH	1967	38691	0.19%	0.009%
76	4.379	4.347	4.411	HH	3082	85059	0.41%	0.019%
77	4.416	4.411	4.432	HH	1859	21390	0.10%	0.005%
78	4.443	4.432	4.457	HH	1872	25494	0.12%	0.006%
79	4.478	4.457	4.517	HH	4332	89008	0.43%	0.020%
80	4.524	4.517	4.531	HH	1632	13005	0.06%	0.003%
81	4.551	4.531	4.581	HH	1739	45624	0.22%	0.010%
82	4.592	4.581	4.620	HH	1577	30973	0.15%	0.007%
83	4.645	4.620	4.668	HH	1660	42330	0.20%	0.010%
84	4.683	4.668	4.703	HH	1620	32553	0.16%	0.007%
85	4.725	4.703	4.740	HH	2005	37048	0.18%	0.008%
86	4.746	4.740	4.769	HH	1680	27006	0.13%	0.006%
87	4.778	4.769	4.784	HH	1470	12266	0.06%	0.003%
88	4.823	4.784	4.872	HH	4200	122659	0.59%	0.028%
89	4.892	4.872	4.914	HH	2046	44242	0.21%	0.010%

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Supervised By :Ankita Jodhani 02/17/2022

90	4.918	4.914	4.925	HH	1527	9886	0.05%	0.002%
91	4.961	4.925	4.987	HH	2599	72455		
92	5.008	4.987	5.068	HH	27982	325274		
93	5.103	5.068	5.117	HH	2491	56036		
94	5.128	5.117	5.146	HH	2342	35913		
95	5.160	5.146	5.185	HH	3313	50848		
96	5.197	5.185	5.219	HH	1611	28834	0.14%	0.007%
97	5.250	5.219	5.269	HH	3189	64998	0.31%	0.015%
98	5.282	5.269	5.301	HH	2090	35072	0.17%	0.008%
99	5.333	5.301	5.341	HH	2097	43333	0.21%	0.010%
100	5.353	5.341	5.372	HH	2267	36164	0.17%	0.008%
101	5.403	5.372	5.422	HH	5098	83935	0.40%	0.019%
102	5.428	5.422	5.453	HH	2075	35444	0.17%	0.008%
103	5.474	5.453	5.489	HH	1934	39704	0.19%	0.009%
104	5.500	5.489	5.505	HH	1872	16641	0.08%	0.004%
105	5.531	5.505	5.579	HH	2702	89510	0.43%	0.020%
106	5.591	5.579	5.605	HH	1797	26408	0.13%	0.006%
107	5.624	5.605	5.641	HH	2015	39050	0.19%	0.009%
108	5.666	5.641	5.700	HH	4934	93911	0.45%	0.021%
109	5.721	5.700	5.746	HH	2544	54985	0.26%	0.013%
110	5.763	5.746	5.774	HH	2499	36046	0.17%	0.008%
111	5.787	5.774	5.807	HH	2361	43096	0.21%	0.010%
112	5.827	5.807	5.847	HH	7219	97362	0.47%	0.022%
113	5.860	5.847	5.882	HH	2989	49895	0.24%	0.011%
114	5.889	5.882	5.897	HH	2017	18153	0.09%	0.004%
115	5.906	5.897	5.919	HH	2052	25478	0.12%	0.006%
116	5.944	5.919	5.963	HH	7093	114282	0.55%	0.026%
117	5.975	5.963	5.996	HH	3540	52583	0.25%	0.012%
118	6.012	5.996	6.029	HH	2390	43339	0.21%	0.010%
119	6.037	6.029	6.050	HH	2198	26370	0.13%	0.006%
120	6.066	6.050	6.075	HH	2347	34352	0.16%	0.008%
121	6.090	6.075	6.100	HH	2760	37911	0.18%	0.009%
122	6.117	6.100	6.129	HH	2649	42099	0.20%	0.010%
123	6.138	6.129	6.179	HH	2453	65839	0.32%	0.015%
124	6.221	6.179	6.249	HH	245504	3037299	14.54%	0.692%
125	6.255	6.249	6.314	HH	5323	128019	0.61%	0.029%
126	6.327	6.314	6.351	HH	3051	57800	0.28%	0.013%
127	6.370	6.351	6.397	HH	3134	70984	0.34%	0.016%
128	6.402	6.397	6.420	HH	2482	32525	0.16%	0.007%
129	6.434	6.420	6.450	HH	2469	41322	0.20%	0.009%
130	6.462	6.450	6.468	HH	2489	25769	0.12%	0.006%
131	6.493	6.468	6.522	HH	2755	81886	0.39%	0.019%
132	6.552	6.522	6.584	HH	3631	100273	0.48%	0.023%
133	6.593	6.584	6.611	HH	2127	34107	0.16%	0.008%
134	6.614	6.611	6.635	HH	2131	28525	0.14%	0.006%
135	6.676	6.635	6.696	HH	3827	104103	0.50%	0.024%
136	6.710	6.696	6.743	HH	3606	83514	0.40%	0.019%
137	6.761	6.743	6.773	HH	3600	56323	0.27%	0.013%
138	6.781	6.773	6.816	HH	3576	82214	0.39%	0.019%
139	6.819	6.816	6.835	HH	2658	27841	0.13%	0.006%
140	6.837	6.835	6.849	HH	2614	22556	0.11%	0.005%
141	6.850	6.849	6.854	HH	2563	6235	0.03%	0.001%

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0.05% 0.002%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/17/2022
Supervised By :Ankita Jodhani 02/17/2022

SP25-03-20220203M							Reviewed By : Yogesh Supervised By : Arun	
142	6.871	6.854	6.899	HH	3747	79838	0.38%	0.018%
143	6.917	6.899	6.927	HH	2732	43972	0.38%	0.018%
144	6.951	6.927	6.968	HH	2934	68835	0.38%	0.018%
145	6.989	6.968	7.000	HH	5183	77758	0.38%	0.018%
146	7.011	7.000	7.053	HH	4954	107563	0.38%	0.018%
147	7.109	7.053	7.126	HH	17689	313735	0.38%	0.018%
148	7.138	7.126	7.158	HH	7927	105518	0.51%	0.024%
149	7.182	7.158	7.243	HH	89173	1069833	5.12%	0.244%
150	7.253	7.243	7.278	HH	3497	64812	0.31%	0.015%
151	7.300	7.278	7.340	HH	4250	122541	0.59%	0.028%
152	7.352	7.340	7.361	HH	2707	34607	0.17%	0.008%
153	7.395	7.361	7.406	HH	4227	88057	0.42%	0.020%
154	7.419	7.406	7.441	HH	6478	97493	0.47%	0.022%
155	7.462	7.441	7.497	HH	3500	104035	0.50%	0.024%
156	7.517	7.497	7.538	HH	4329	89151	0.43%	0.020%
157	7.587	7.538	7.603	HH	5200	163253	0.78%	0.037%
158	7.625	7.603	7.648	HH	7194	151293	0.72%	0.034%
159	7.658	7.648	7.670	HH	4645	60763	0.29%	0.014%
160	7.685	7.670	7.693	HH	4880	63630	0.30%	0.014%
161	7.736	7.693	7.748	HH	8415	212715	1.02%	0.048%
162	7.773	7.748	7.805	HH	8465	218341	1.05%	0.050%
163	7.825	7.805	7.838	HH	9627	138688	0.66%	0.032%
164	7.852	7.838	7.889	HH	8656	209832	1.00%	0.048%
165	7.911	7.889	7.935	HH	20595	316253	1.51%	0.072%
166	7.946	7.935	7.961	HH	7184	104552	0.50%	0.024%
167	7.979	7.961	7.983	HH	12690	124332	0.60%	0.028%
168	8.006	7.983	8.069	HH	250957	3141476	15.04%	0.716%
169	8.090	8.069	8.110	HH	5397	124670	0.60%	0.028%
170	8.132	8.110	8.150	HH	7547	136336	0.65%	0.031%
171	8.183	8.150	8.196	HH	10740	221795	1.06%	0.051%
172	8.212	8.196	8.231	HH	20039	278523	1.33%	0.063%
173	8.245	8.231	8.277	HH	11371	246009	1.18%	0.056%
174	8.288	8.277	8.301	HH	7621	102683	0.49%	0.023%
175	8.310	8.301	8.324	HH	6644	87608	0.42%	0.020%
176	8.359	8.324	8.368	HH	13097	257012	1.23%	0.059%
177	8.389	8.368	8.429	HH	94546	1211390	5.80%	0.276%
178	8.450	8.429	8.473	HH	15494	308423	1.48%	0.070%
179	8.491	8.473	8.508	HH	14427	258618	1.24%	0.059%
180	8.527	8.508	8.548	HH	17315	337028	1.61%	0.077%
181	8.562	8.548	8.578	HH	15484	246870	1.18%	0.056%
182	8.587	8.578	8.629	HH	13712	324967	1.56%	0.074%
183	8.653	8.629	8.687	HH	23711	491530	2.35%	0.112%
184	8.703	8.687	8.714	HH	15511	220394	1.05%	0.050%
185	8.722	8.714	8.774	HH	14781	467057	2.24%	0.106%
186	8.796	8.774	8.815	HH	36744	501754	2.40%	0.114%
187	8.823	8.815	8.846	HH	11796	191369	0.92%	0.044%
188	8.893	8.846	8.938	HH	26990	814049	3.90%	0.185%
189	8.953	8.938	8.965	HH	11678	182656	0.87%	0.042%
190	8.984	8.965	8.989	HH	17631	204488	0.98%	0.047%
191	8.996	8.989	9.012	HH	17364	231342	1.11%	0.053%
192	9.022	9.012	9.040	HH	16059	252013	1.21%	0.057%
193	9.064	9.040	9.090	HH	15507	396304	1.90%	0.090%
194	9.114	9.090	9.120	HH	20392	283730	1.36%	0.065%

195	9.135	9.120	9.156	HH	26645	449858	2.15%	0.102%
196	9.195	9.156	9.239	HH	23733	954880		
197	9.259	9.239	9.286	HH	15333	399382		
198	9.329	9.286	9.337	HH	25170	538451		
199	9.358	9.337	9.383	HH	186795	2222404	10.00%	0.000%
200	9.397	9.383	9.418	HH	22933	380645		
201	9.434	9.418	9.441	HH	14406	187383	0.90%	0.043%
202	9.466	9.441	9.496	HH	38404	779320	3.73%	0.178%
203	9.512	9.496	9.531	HH	18383	369690	1.77%	0.084%
204	9.546	9.531	9.562	HH	17320	299028	1.43%	0.068%
205	9.598	9.562	9.623	HH	251622	3135375	15.01%	0.714%
206	9.640	9.623	9.678	HH	29286	627447	3.00%	0.143%
207	9.700	9.678	9.744	HH	45725	978585	4.68%	0.223%
208	9.753	9.744	9.768	HH	16120	229156	1.10%	0.052%
209	9.781	9.768	9.793	HH	16544	235127	1.13%	0.054%
210	9.809	9.793	9.833	HH	20367	439158	2.10%	0.100%
211	9.858	9.833	9.890	HH	32118	883321	4.23%	0.201%
212	9.902	9.890	9.909	HH	19993	222234	1.06%	0.051%
213	9.937	9.909	9.961	HH	29098	717780	3.44%	0.164%
214	9.982	9.961	10.011	HH	56227	1095101	5.24%	0.249%
215	10.023	10.011	10.049	HH	37230	648108	3.10%	0.148%
216	10.068	10.049	10.087	HH	36274	625097	2.99%	0.142%
217	10.093	10.087	10.103	HH	21797	202916	0.97%	0.046%
218	10.118	10.103	10.139	HH	34675	579496	2.77%	0.132%
219	10.149	10.139	10.169	HH	23753	381036	1.82%	0.087%
220	10.192	10.169	10.215	HH	21883	532228	2.55%	0.121%
221	10.230	10.215	10.235	HH	18289	206939	0.99%	0.047%
222	10.255	10.235	10.269	HH	28113	481952	2.31%	0.110%
223	10.337	10.269	10.373	HH	297964	7093976	33.95%	1.616%
224	10.393	10.373	10.413	HH	53336	923502	4.42%	0.210%
225	10.448	10.413	10.471	HH	132658	2330086	11.15%	0.531%
226	10.493	10.471	10.525	HH	128677	2174795	10.41%	0.495%
227	10.543	10.525	10.556	HH	31761	540364	2.59%	0.123%
228	10.588	10.556	10.611	HH	48878	1274076	6.10%	0.290%
229	10.650	10.611	10.722	HH	94555	3567510	17.08%	0.813%
230	10.795	10.722	10.814	HH	583177	14588880	69.83%	3.324%
231	10.821	10.814	10.855	HH	69997	1379441	6.60%	0.314%
232	10.950	10.855	10.966	HH	649373	17531644	83.91%	3.994%
233	10.997	10.966	11.014	HH	289398	5279235	25.27%	1.203%
234	11.035	11.014	11.070	HH	308554	6451078	30.88%	1.470%
235	11.078	11.070	11.101	HH	132411	1939331	9.28%	0.442%
236	11.146	11.101	11.164	HH	331102	6631790	31.74%	1.511%
237	11.182	11.164	11.200	HH	215457	3290353	15.75%	0.750%
238	11.212	11.200	11.246	HH	118266	2744589	13.14%	0.625%
239	11.264	11.246	11.293	HH	138366	2778871	13.30%	0.633%
240	11.311	11.293	11.358	HH	121626	2982069	14.27%	0.679%
241	11.409	11.358	11.428	HH	212673	4277401	20.47%	0.974%
242	11.441	11.428	11.458	HH	99365	1687394	8.08%	0.384%
243	11.546	11.458	11.561	HH	341650	11063921	52.96%	2.521%
244	11.570	11.561	11.585	HH	242571	2818711	13.49%	0.642%
245	11.608	11.585	11.616	HH	214877	3350503	16.04%	0.763%
246	11.621	11.616	11.641	HH	205457	2274455	10.89%	0.518%

Instrument :

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ClientSampleId :

SP25-03-20220203MSD

Manual IntegrationsAPPROVED

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					rters			
247	11.676	11.641	11.681	HH	120434	2476250	11.85%	0.564%
248	11.685	11.681	11.708	HH	119462	1780268		
249	11.730	11.708	11.761	HH	186230	4356632		
250	11.791	11.761	11.810	HH	113994	2849422		
251	11.823	11.810	11.835	HH	91691	1289528		
252	11.850	11.835	11.862	HH	97819	1523146		
253	11.877	11.862	11.905	HH	96881	2233381	10.69%	0.509%
254	11.916	11.905	11.921	HH	70551	686919	3.29%	0.156%
255	11.947	11.921	11.980	HH	87703	2572419	12.31%	0.586%
256	11.999	11.980	12.032	HH	95342	2493110	11.93%	0.568%
257	12.046	12.032	12.067	HH	86660	1598028	7.65%	0.364%
258	12.090	12.067	12.097	HH	71493	1264168	6.05%	0.288%
259	12.127	12.097	12.177	HH	142166	4868409	23.30%	1.109%
260	12.193	12.177	12.220	HH	89389	2088637	10.00%	0.476%
261	12.242	12.220	12.262	HH	94483	1990340	9.53%	0.453%
262	12.279	12.262	12.313	HH	91595	2412352	11.55%	0.550%
263	12.338	12.313	12.365	HH	271007	4335134	20.75%	0.988%
264	12.398	12.365	12.409	HH	107425	2164970	10.36%	0.493%
265	12.418	12.409	12.462	HH	99478	2693431	12.89%	0.614%
266	12.478	12.462	12.511	HH	82218	2057345	9.85%	0.469%
267	12.548	12.511	12.576	HH	80463	2633155	12.60%	0.600%
268	12.594	12.576	12.633	HH	68631	2048318	9.80%	0.467%
269	12.654	12.633	12.673	HH	63491	1415472	6.77%	0.322%
270	12.680	12.673	12.715	HH	57919	1431579	6.85%	0.326%
271	12.732	12.715	12.762	HH	58769	1555029	7.44%	0.354%
272	12.833	12.762	12.862	HH	61812	3329403	15.94%	0.758%
273	12.872	12.862	12.893	HH	50934	920933	4.41%	0.210%
274	12.917	12.893	12.932	HH	50682	1181556	5.66%	0.269%
275	12.975	12.932	13.020	HH	54826	2653692	12.70%	0.605%
276	13.040	13.020	13.072	HH	49643	1521117	7.28%	0.347%
277	13.080	13.072	13.101	HH	47571	822142	3.94%	0.187%
278	13.107	13.101	13.125	HH	46714	667023	3.19%	0.152%
279	13.145	13.125	13.169	HH	48490	1224843	5.86%	0.279%
280	13.199	13.169	13.249	HH	54253	2307888	11.05%	0.526%
281	13.258	13.249	13.275	HH	44291	705482	3.38%	0.161%
282	13.298	13.275	13.335	HH	45684	1584370	7.58%	0.361%
283	13.356	13.335	13.373	HH	44002	984854	4.71%	0.224%
284	13.383	13.373	13.402	HH	43506	754618	3.61%	0.172%
285	13.419	13.402	13.452	HH	43506	1286947	6.16%	0.293%
286	13.456	13.452	13.465	HH	42459	339257	1.62%	0.077%
287	13.479	13.465	13.494	HH	42520	720850	3.45%	0.164%
288	13.530	13.494	13.569	HH	237409	4236137	20.28%	0.965%
289	13.581	13.569	13.615	HH	42434	1166153	5.58%	0.266%
290	13.641	13.615	13.679	HH	42633	1602138	7.67%	0.365%
291	13.684	13.679	13.715	HH	41839	891154	4.27%	0.203%
292	13.733	13.715	13.757	HH	41677	1052794	5.04%	0.240%
293	13.775	13.757	13.805	HH	41565	1180983	5.65%	0.269%
294	13.848	13.805	13.874	HH	41593	1735467	8.31%	0.395%
295	13.886	13.874	13.908	HH	41496	826241	3.95%	0.188%
296	13.923	13.908	13.935	HH	41128	656746	3.14%	0.150%
297	13.963	13.935	13.988	HH	42099	1324679	6.34%	0.302%
298	13.994	13.988	14.009	HH	41299	519747	2.49%	0.118%
299	14.013	14.009	14.017	HH	41091	203279	0.97%	0.046%

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300	14.024	14.017	14.030	HH	41169	309888	1.48%	0.071%
301	14.036	14.030	14.067	HH	41205	915679		
302	14.087	14.067	14.104	HH	41480	906526		
303	14.128	14.104	14.135	HH	41470	760138		
304	14.140	14.135	14.149	HH	41507	351706		
305	14.175	14.149	14.238	HH	41852	2204226	10.25%	0.126%
306	14.250	14.238	14.274	HH	41147	887744	4.25%	0.202%
307	14.302	14.274	14.315	HH	41000	1002909	4.80%	0.228%
308	14.335	14.315	14.353	HH	41225	939008	4.49%	0.214%
309	14.356	14.353	14.359	HH	41033	143625	0.69%	0.033%
310	14.370	14.359	14.381	HH	41140	551343	2.64%	0.126%
311	14.426	14.381	14.493	HH	209005	4999967	23.93%	1.139%
312	14.516	14.493	14.560	HH	41305	1624306	7.77%	0.370%
313	14.568	14.560	14.573	HH	40717	325902	1.56%	0.074%
314	14.579	14.573	14.585	HH	40957	284599	1.36%	0.065%
315	14.628	14.585	14.662	HH	223308	4199611	20.10%	0.957%
316	14.667	14.662	14.714	HH	41087	1251350	5.99%	0.285%
317	14.726	14.714	14.739	HH	40638	607565	2.91%	0.138%
318	14.744	14.739	14.764	HH	40534	605963	2.90%	0.138%
319	14.766	14.764	14.772	HH	40417	201375	0.96%	0.046%
320	14.777	14.772	14.781	HH	40292	214265	1.03%	0.049%
321	14.793	14.781	14.802	HH	40303	510180	2.44%	0.116%
322	14.824	14.802	14.854	HH	40797	1254697	6.01%	0.286%
323	14.857	14.854	14.866	HH	40370	302009	1.45%	0.069%
324	14.875	14.866	14.905	HH	40413	943424	4.52%	0.215%
325	14.921	14.905	14.930	HH	40247	600846	2.88%	0.137%
326	14.945	14.930	14.952	HH	40130	520511	2.49%	0.119%
327	14.955	14.952	14.975	HH	40172	559062	2.68%	0.127%
328	14.980	14.975	14.990	HH	39992	358637	1.72%	0.082%
329	15.044	14.990	15.121	HH	52435	3366735	16.11%	0.767%
330	15.145	15.121	15.172	HH	40627	1220889	5.84%	0.278%
331	15.206	15.172	15.258	HH	43841	2091716	10.01%	0.477%
332	15.266	15.258	15.283	HH	38977	574994	2.75%	0.131%
333	15.287	15.283	15.347	HH	38664	1462549	7.00%	0.333%
334	15.352	15.347	15.410	HH	38034	1422172	6.81%	0.324%
335	15.430	15.410	15.498	HH	37792	1964600	9.40%	0.448%
336	15.506	15.498	15.532	HH	36930	750157	3.59%	0.171%
337	15.552	15.532	15.591	HH	36751	1289670	6.17%	0.294%
338	15.601	15.591	15.609	HH	35973	377299	1.81%	0.086%
339	15.644	15.609	15.771	HH	208614	5642617	27.01%	1.285%
340	15.777	15.771	15.877	HH	34090	2129418	10.19%	0.485%
341	15.879	15.877	15.910	HH	33094	638697	3.06%	0.146%
342	15.941	15.910	16.034	HH	33116	2398048	11.48%	0.546%
343	16.059	16.034	16.102	HH	32233	1297467	6.21%	0.296%
344	16.123	16.102	16.160	HH	33255	1083523	5.19%	0.247%
345	16.164	16.160	16.176	HH	30085	300113	1.44%	0.068%
346	16.202	16.176	16.247	HH	30742	1271365	6.09%	0.290%
347	16.261	16.247	16.329	HH	29257	1408504	6.74%	0.321%
348	16.332	16.329	16.340	HH	28271	183995	0.88%	0.042%
349	16.343	16.340	16.389	HH	28339	832579	3.98%	0.190%
350	16.402	16.389	16.420	HH	27592	511316	2.45%	0.116%
351	16.422	16.420	16.449	HH	27355	460114	2.20%	0.105%

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352	16.452	16.449	16.459	HH	26966	161326	0.77%	0.037%	
353	16.472	16.459	16.532	HH	27115	1171957			
354	16.591	16.532	16.617	HH	193569	3570839	17.98%	0.856%	
355	16.634	16.617	16.702	HH	38580	1429767	3.34%	0.159%	
356	16.708	16.702	16.727	HH	24228	363445	1.60%	0.029%	
357	16.730	16.727	16.754	HH	24294	384570	2.50%	0.119%	
358	16.757	16.754	16.762	HH	23796	126117	5.58%	0.266%	
359	16.768	16.762	16.800	HH	23969	522893			
360	16.813	16.800	16.884	HH	23293	1166080			
361	16.916	16.884	16.967	HH	23318	1110701	5.32%	0.253%	
362	16.985	16.967	17.015	HH	22008	625022	2.99%	0.142%	
363	17.037	17.015	17.106	HH	27916	1251118	5.99%	0.285%	
364	17.125	17.106	17.162	HH	21178	698605	3.34%	0.159%	
365	17.164	17.162	17.190	HH	20501	335243	1.60%	0.076%	
366	17.197	17.190	17.221	HH	20317	380324	1.82%	0.087%	
367	17.225	17.221	17.233	HH	20110	142528	0.68%	0.032%	
368	17.235	17.233	17.276	HH	20079	513935	2.46%	0.117%	
369	17.289	17.276	17.307	HH	19775	367678	1.76%	0.084%	
370	17.318	17.307	17.334	HH	19817	313354	1.50%	0.071%	
371	17.362	17.334	17.394	HH	20767	718191	3.44%	0.164%	
372	17.397	17.394	17.413	HH	19236	215036	1.03%	0.049%	
373	17.473	17.413	17.541	HH	185760	3756322	17.98%	0.856%	
374	17.559	17.541	17.585	HH	19874	500578	2.40%	0.114%	
375	17.607	17.585	17.630	HH	19201	512849	2.45%	0.117%	
376	17.640	17.630	17.658	HH	18892	317245	1.52%	0.072%	
377	17.666	17.658	17.674	HH	18849	181373	0.87%	0.041%	
378	17.690	17.674	17.712	HH	19188	429353	2.06%	0.098%	
379	17.743	17.712	17.760	HH	19543	557694	2.67%	0.127%	
380	17.781	17.760	17.818	HH	19766	660779	3.16%	0.151%	
381	17.893	17.818	17.931	HH	28865	1493442	7.15%	0.340%	
382	17.937	17.931	17.955	HH	19421	276758	1.32%	0.063%	
383	17.957	17.955	17.964	HH	19277	104209	0.50%	0.024%	
384	17.988	17.964	18.021	HH	19486	655294	3.14%	0.149%	
385	18.033	18.021	18.044	HH	19184	258150	1.24%	0.059%	
386	18.069	18.044	18.073	HH	19226	335685	1.61%	0.076%	
387	18.097	18.073	18.124	HH	19534	595599	2.85%	0.136%	
388	18.157	18.124	18.187	HH	19961	736834	3.53%	0.168%	
389	18.202	18.187	18.228	HH	19988	488904	2.34%	0.111%	
390	18.302	18.228	18.362	HH	184971	3887629	18.61%	0.886%	
391	18.402	18.362	18.428	HH	22126	839743	4.02%	0.191%	
392	18.448	18.428	18.463	HH	21570	452361	2.17%	0.103%	
393	18.468	18.463	18.477	HH	21619	178799	0.86%	0.041%	
394	18.501	18.477	18.520	HH	21947	566008	2.71%	0.129%	
395	18.557	18.520	18.574	HH	22502	713702	3.42%	0.163%	
396	18.602	18.574	18.625	HH	22786	698500	3.34%	0.159%	
397	18.696	18.625	18.749	HH	31435	1874934	8.97%	0.427%	
398	18.807	18.749	18.821	HH	25293	1076793	5.15%	0.245%	
399	18.861	18.821	18.877	HH	26881	870413	4.17%	0.198%	
400	18.893	18.877	18.915	HH	26231	585665	2.80%	0.133%	
401	18.943	18.915	18.963	HH	26766	766236	3.67%	0.175%	
402	18.990	18.963	19.002	HH	27434	636565	3.05%	0.145%	
403	19.083	19.002	19.122	HH	170147	4040963	19.34%	0.921%	
404	19.142	19.122	19.159	HH	30707	665920	3.19%	0.152%	

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405	19.197	19.159	19.201	HH	31214	786606	3.76%	0.179%
406	19.319	19.201	19.344	HH	34760	2828209	13.87%	0.470%
407	19.370	19.344	19.400	HH	36166	1174303	5.51%	0.262%
408	19.455	19.400	19.497	HH	38795	2080950	9.87%	0.470%
409	19.558	19.497	19.573	HH	36691	1636216	7.14%	0.262%
410	19.652	19.573	19.659	HH	38703	1962092	9.87%	0.470%
411	19.718	19.659	19.745	HH	40777	2062119	9.87%	0.470%
412	19.819	19.745	19.854	HH	162715	4518270	21.63%	1.029%
413	19.857	19.854	19.896	HH	47270	1151947	5.51%	0.262%
414	19.974	19.896	19.992	HH	48247	2641305	12.64%	0.602%
415	20.070	19.992	20.076	HH	51396	2506138	12.00%	0.571%
416	20.174	20.076	20.199	HH	56975	3989398	19.09%	0.909%
417	20.235	20.199	20.241	HH	54919	1368536	6.55%	0.312%
418	20.326	20.241	20.356	HH	60240	3926712	18.79%	0.895%
419	20.521	20.356	20.585	HH	167125	10031896	48.02%	2.285%
420	20.587	20.585	20.592	HH	64067	273030	1.31%	0.062%
421	20.598	20.592	20.604	HH	64190	460393	2.20%	0.105%
422	20.633	20.604	20.637	HH	64706	1282883	6.14%	0.292%
423	20.810	20.637	20.885	HH	74146	10252843	49.07%	2.336%
424	20.891	20.885	20.894	HH	71432	378085	1.81%	0.086%
425	20.899	20.894	20.956	HH	71533	2618442	12.53%	0.597%
426	20.961	20.956	20.984	HH	69023	1147376	5.49%	0.261%
427	21.024	20.984	21.031	HH	69162	1929208	9.23%	0.440%
428	21.058	21.031	21.064	HH	69428	1373026	6.57%	0.313%
429	21.331	21.064	21.501	HHA	152841	20893047	100.00%	4.760%
Sum of corrected areas:						438946913		

Instrument :
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