

Instrument :
FID_E
ClientSampleId :
BN-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:47 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042721\
Data File : FE033652.D
Signal(s) : FID1B.CH
Acq On : 27 Apr 2021 15:05
Sample : M2170-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.396	2.383	2.410	BH	267	1151	0.00%	0.000%
2	2.427	2.410	2.461	PH	2431	15173	0.03%	0.001%
3	2.470	2.461	2.483	PH	-505	-7912	-0.02%	-0.000%
4	2.494	2.483	2.517	PH	-598	-16219	-0.03%	-0.001%
5	2.524	2.517	2.533	PH	-973	-9766	-0.02%	-0.000%
6	2.551	2.533	2.559	PH	-364	-12435	-0.03%	-0.000%
7	2.569	2.559	2.629	PH	4250	7734	0.02%	0.000%
8	2.646	2.629	2.670	PH	732	-18629	-0.04%	-0.001%
9	2.694	2.670	2.701	PH	2788	8947	0.02%	0.000%
10	2.708	2.701	2.726	HH	3001	14028	0.03%	0.001%
11	2.746	2.726	2.759	PH	3914	13858	0.03%	0.001%
12	2.771	2.759	2.799	PH	1517	-9185	-0.02%	-0.000%
13	2.809	2.799	2.818	PH	-1051	-14118	-0.03%	-0.001%
14	2.822	2.818	2.842	PH	-1422	-23580	-0.05%	-0.001%
15	2.874	2.842	2.883	PH	689	-23079	-0.05%	-0.001%
16	2.892	2.883	2.920	PH	651	-22849	-0.05%	-0.001%
17	2.934	2.920	2.941	PH	-2073	-28838	-0.06%	-0.001%
18	2.960	2.941	2.987	PH	3921	27857	0.06%	0.001%
19	2.996	2.987	3.009	PH	-1610	-21663	-0.04%	-0.001%
20	3.023	3.009	3.035	PH	89	-13638	-0.03%	-0.001%
21	3.060	3.035	3.096	PH	1429	-18366	-0.04%	-0.001%
22	3.114	3.096	3.120	PH	1838	2778	0.01%	0.000%
23	3.131	3.120	3.151	HH	5957	33634	0.07%	0.001%
24	3.160	3.151	3.166	PH	-1290	-12549	-0.03%	-0.000%
25	3.179	3.166	3.193	PH	1247	-5149	-0.01%	-0.000%
26	3.206	3.193	3.224	PH	1272	-13803	-0.03%	-0.001%
27	3.247	3.224	3.263	PH	1912	-1868	-0.00%	-0.000%
28	3.271	3.263	3.286	PH	-214	-17428	-0.04%	-0.001%
29	3.298	3.286	3.342	PH	767	-55424	-0.11%	-0.002%
30	3.370	3.342	3.381	PH	-2295	-61784	-0.13%	-0.002%
31	3.394	3.381	3.402	PH	-2325	-30784	-0.06%	-0.001%
32	3.418	3.402	3.430	PH	1580	-7867	-0.02%	-0.000%
33	3.442	3.430	3.457	PH	458	-13021	-0.03%	-0.001%
34	3.466	3.457	3.496	PH	-1930	-57572	-0.12%	-0.002%
35	3.545	3.496	3.558	PH	-770	-77762	-0.16%	-0.003%
36	3.569	3.558	3.582	PH	-1163	-23405	-0.05%	-0.001%

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37	3.613	3.582	3.649	PH	-179	-62938	-0.13%	-0.002%
38	3.687	3.649	3.695	PH	1512	-20898	-0.04%	-0.001%
39	3.706	3.695	3.757	HH	2488	781	0.00%	0.000%
40	3.785	3.757	3.797	PH	5036	23875	0.05%	0.001%
41	3.806	3.797	3.836	HH	2482	16346	0.03%	0.001%
42	3.856	3.836	3.872	PH	445	-10650	-0.02%	-0.000%
43	3.907	3.872	3.942	PH	1453	-26399	-0.05%	-0.001%
44	3.956	3.942	3.968	PH	-580	-24089	-0.05%	-0.001%
45	3.992	3.968	4.041	PH	2456	-36765	-0.08%	-0.001%
46	4.063	4.041	4.093	PH	50370	421077	0.87%	0.016%
47	4.110	4.093	4.143	HH	2821	25191	0.05%	0.001%
48	4.155	4.143	4.160	PH	-142	-3612	-0.01%	-0.000%
49	4.172	4.160	4.201	PH	1063	-12226	-0.03%	-0.000%
50	4.225	4.201	4.232	PH	2386	2214	0.00%	0.000%
51	4.242	4.232	4.257	HH	3478	31074	0.06%	0.001%
52	4.269	4.257	4.309	HH	2049	4669	0.01%	0.000%
53	4.319	4.309	4.361	PH	-1042	-52652	-0.11%	-0.002%
54	4.390	4.361	4.410	PH	-1269	-53253	-0.11%	-0.002%
55	4.430	4.410	4.454	PH	159	-21469	-0.04%	-0.001%
56	4.472	4.454	4.497	PH	4372	16985	0.03%	0.001%
57	4.518	4.497	4.532	PH	946	-8141	-0.02%	-0.000%
58	4.545	4.532	4.560	PH	-353	-14418	-0.03%	-0.001%
59	4.578	4.560	4.598	PH	-665	-25705	-0.05%	-0.001%
60	4.619	4.598	4.661	PH	5798	45476	0.09%	0.002%
61	4.688	4.661	4.710	PH	10116	101563	0.21%	0.004%
62	4.724	4.710	4.741	PH	2021	9244	0.02%	0.000%
63	4.756	4.741	4.768	PH	667	-1735	-0.00%	-0.000%
64	4.778	4.768	4.788	PH	-270	-4937	-0.01%	-0.000%
65	4.803	4.788	4.820	PH	5266	37101	0.08%	0.001%
66	4.824	4.820	4.833	PH	50	-384	-0.00%	-0.000%
67	4.849	4.833	4.866	PH	979	1792	0.00%	0.000%
68	4.884	4.866	4.908	PH	898	-4616	-0.01%	-0.000%
69	4.925	4.908	4.962	PH	3468	20010	0.04%	0.001%
70	4.968	4.962	4.981	PH	-932	-13136	-0.03%	-0.001%
71	5.021	4.981	5.049	PH	5153	52246	0.11%	0.002%
72	5.077	5.049	5.085	PH	107	-3680	-0.01%	-0.000%
73	5.110	5.085	5.134	PH	2060	21954	0.05%	0.001%
74	5.147	5.134	5.154	PH	1237	8969	0.02%	0.000%
75	5.163	5.154	5.176	HH	1529	11007	0.02%	0.000%
76	5.190	5.176	5.197	PH	2029	13789	0.03%	0.001%
77	5.209	5.197	5.229	HH	3146	29425	0.06%	0.001%
78	5.241	5.229	5.255	PH	404	-1293	-0.00%	-0.000%
79	5.273	5.255	5.286	PH	307	-4856	-0.01%	-0.000%
80	5.323	5.286	5.346	PH	8722	71204	0.15%	0.003%
81	5.380	5.346	5.414	PH	3017	23953	0.05%	0.001%
82	5.436	5.414	5.444	PH	-616	-13172	-0.03%	-0.001%
83	5.458	5.444	5.484	PH	115	-14461	-0.03%	-0.001%
84	5.505	5.484	5.521	PH	9010	88168	0.18%	0.003%
85	5.539	5.521	5.585	HH	6632	84481	0.17%	0.003%
86	5.612	5.585	5.629	PH	176	-7448	-0.02%	-0.000%
87	5.639	5.629	5.656	PH	-389	-9211	-0.02%	-0.000%
88	5.694	5.656	5.712	PH	1962	18464	0.04%	0.001%
89	5.735	5.712	5.744	HH	4743	47657	0.10%	0.002%

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90	5.755	5.744	5.766	HH	4922	49319	0.10%	0.002%
91	5.788	5.766	5.797	HH	5927	82832	0.17%	0.003%
92	5.807	5.797	5.827	HH	7226	75250	0.15%	0.003%
93	5.843	5.827	5.860	HH	2815	28686	0.06%	0.001%
94	5.876	5.860	5.891	HH	2539	24905	0.05%	0.001%
95	5.909	5.891	5.921	HH	1991	24395	0.05%	0.001%
96	5.937	5.921	5.950	HH	7855	76914	0.16%	0.003%
97	5.959	5.950	5.979	HH	3804	42560	0.09%	0.002%
98	6.009	5.979	6.030	HH	4671	70537	0.15%	0.003%
99	6.056	6.030	6.078	HH	102691	1009630	2.08%	0.039%
100	6.083	6.078	6.091	HH	3150	23863	0.05%	0.001%
101	6.102	6.091	6.126	HH	4694	52291	0.11%	0.002%
102	6.153	6.126	6.170	PH	3086	47208	0.10%	0.002%
103	6.198	6.170	6.219	HH	8356	126666	0.26%	0.005%
104	6.232	6.219	6.251	HH	2520	28511	0.06%	0.001%
105	6.271	6.251	6.283	HH	4166	47232	0.10%	0.002%
106	6.308	6.283	6.314	HH	4036	56436	0.12%	0.002%
107	6.327	6.314	6.344	HH	6873	87562	0.18%	0.003%
108	6.353	6.344	6.367	HH	2748	32155	0.07%	0.001%
109	6.377	6.367	6.394	HH	1893	24392	0.05%	0.001%
110	6.410	6.394	6.426	HH	2516	33809	0.07%	0.001%
111	6.435	6.426	6.456	HH	1499	18792	0.04%	0.001%
112	6.482	6.456	6.534	HH	14972	209047	0.43%	0.008%
113	6.556	6.534	6.578	HH	3206	46392	0.10%	0.002%
114	6.598	6.578	6.619	HH	3360	58021	0.12%	0.002%
115	6.634	6.619	6.656	HH	4110	50016	0.10%	0.002%
116	6.683	6.656	6.700	HH	4561	56069	0.12%	0.002%
117	6.704	6.700	6.719	HH	1176	11025	0.02%	0.000%
118	6.734	6.719	6.746	HH	1271	14560	0.03%	0.001%
119	6.766	6.746	6.779	HH	5530	64677	0.13%	0.002%
120	6.801	6.779	6.844	HH	4580	118807	0.24%	0.005%
121	6.862	6.844	6.873	HH	3400	42808	0.09%	0.002%
122	6.887	6.873	6.936	HH	5355	107756	0.22%	0.004%
123	6.960	6.936	6.989	HH	7234	143253	0.29%	0.006%
124	7.012	6.989	7.030	HH	4743	99025	0.20%	0.004%
125	7.047	7.030	7.076	HH	6064	114085	0.23%	0.004%
126	7.111	7.076	7.147	HH	71244	811292	1.67%	0.031%
127	7.162	7.147	7.176	HH	7166	98457	0.20%	0.004%
128	7.188	7.176	7.222	HH	5895	112767	0.23%	0.004%
129	7.246	7.222	7.269	HH	61858	650571	1.34%	0.025%
130	7.279	7.269	7.294	HH	4400	53712	0.11%	0.002%
131	7.306	7.294	7.329	HH	3008	54012	0.11%	0.002%
132	7.361	7.329	7.386	HH	2478	72237	0.15%	0.003%
133	7.407	7.386	7.440	HH	11296	156283	0.32%	0.006%
134	7.467	7.440	7.479	HH	3919	67602	0.14%	0.003%
135	7.488	7.479	7.510	HH	3745	58643	0.12%	0.002%
136	7.540	7.510	7.557	HH	4387	84788	0.17%	0.003%
137	7.584	7.557	7.609	HH	5507	108853	0.22%	0.004%
138	7.636	7.609	7.656	HH	3543	73342	0.15%	0.003%
139	7.660	7.656	7.676	HH	2070	22158	0.05%	0.001%
140	7.698	7.676	7.724	HH	4123	79147	0.16%	0.003%
141	7.745	7.724	7.764	HH	4718	79869	0.16%	0.003%

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142	7.779	7.764	7.801	HH	2769	59299	0.12%	0.002%
143	7.834	7.801	7.856	HH	26190	357984	0.74%	0.014%
144	7.863	7.856	7.882	HH	5456	76728	0.16%	0.003%
145	7.892	7.882	7.919	HH	4269	84404	0.17%	0.003%
146	7.934	7.919	7.952	HH	4498	70585	0.15%	0.003%
147	7.993	7.952	8.020	HH	10850	270435	0.56%	0.010%
148	8.029	8.020	8.049	HH	5780	91975	0.19%	0.004%
149	8.061	8.049	8.068	HH	5256	56797	0.12%	0.002%
150	8.090	8.068	8.094	HH	27070	249671	0.51%	0.010%
151	8.102	8.094	8.144	HH	30507	402112	0.83%	0.015%
152	8.169	8.144	8.185	HH	8584	158220	0.33%	0.006%
153	8.208	8.185	8.223	HH	60086	681246	1.40%	0.026%
154	8.237	8.223	8.265	HH	43439	647526	1.33%	0.025%
155	8.277	8.265	8.306	HH	21750	322810	0.66%	0.012%
156	8.340	8.306	8.355	HH	55108	651999	1.34%	0.025%
157	8.393	8.355	8.433	HH	206365	2592304	5.33%	0.100%
158	8.446	8.433	8.462	HH	8473	133647	0.27%	0.005%
159	8.482	8.462	8.499	HH	17950	246023	0.51%	0.009%
160	8.508	8.499	8.540	HH	7168	159678	0.33%	0.006%
161	8.554	8.540	8.587	HH	7106	171378	0.35%	0.007%
162	8.604	8.587	8.614	HH	5861	89700	0.18%	0.003%
163	8.638	8.614	8.662	HH	21835	349256	0.72%	0.013%
164	8.688	8.662	8.712	HH	120575	1322267	2.72%	0.051%
165	8.732	8.712	8.776	HH	26792	546265	1.12%	0.021%
166	8.805	8.776	8.840	HH	17095	477816	0.98%	0.018%
167	8.850	8.840	8.865	HH	10218	135894	0.28%	0.005%
168	8.880	8.865	8.891	HH	10242	149397	0.31%	0.006%
169	8.928	8.891	8.941	HH	25072	484198	1.00%	0.019%
170	8.960	8.941	8.984	HH	125777	1360880	2.80%	0.052%
171	8.997	8.984	9.007	HH	12113	159916	0.33%	0.006%
172	9.016	9.007	9.038	HH	11869	198414	0.41%	0.008%
173	9.051	9.038	9.068	HH	12870	188992	0.39%	0.007%
174	9.098	9.068	9.119	HH	37355	573245	1.18%	0.022%
175	9.137	9.119	9.174	HH	31060	520936	1.07%	0.020%
176	9.193	9.174	9.218	HH	11094	233423	0.48%	0.009%
177	9.253	9.218	9.270	HH	30970	489495	1.01%	0.019%
178	9.285	9.270	9.303	HH	28060	362600	0.75%	0.014%
179	9.309	9.303	9.319	HH	10683	103254	0.21%	0.004%
180	9.337	9.319	9.355	HH	26804	371005	0.76%	0.014%
181	9.390	9.355	9.410	HH	31221	585535	1.20%	0.023%
182	9.430	9.410	9.448	HH	29642	431466	0.89%	0.017%
183	9.474	9.448	9.526	HH	214019	2757493	5.67%	0.106%
184	9.552	9.526	9.581	HH	35931	717986	1.48%	0.028%
185	9.594	9.581	9.603	HH	22187	257257	0.53%	0.010%
186	9.622	9.603	9.642	HH	43724	686235	1.41%	0.026%
187	9.651	9.642	9.664	HH	18316	224357	0.46%	0.009%
188	9.683	9.664	9.714	HH	30549	593397	1.22%	0.023%
189	9.733	9.714	9.769	HH	21068	515844	1.06%	0.020%
190	9.794	9.769	9.825	HH	67895	1064616	2.19%	0.041%
191	9.839	9.825	9.860	HH	18852	372981	0.77%	0.014%
192	9.893	9.860	9.937	HH	86426	1722655	3.54%	0.066%
193	9.957	9.937	9.981	HH	26530	510333	1.05%	0.020%
194	9.988	9.981	10.013	HH	16933	276914	0.57%	0.011%

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195	10.034	10.013	10.039	HH	14148	202198	0.42%	0.008%
196	10.057	10.039	10.084	HH	18196	418661	0.86%	0.016%
197	10.092	10.084	10.113	HH	12805	212975	0.44%	0.008%
198	10.125	10.113	10.137	HH	10953	151515	0.31%	0.006%
199	10.161	10.137	10.171	HH	13521	256206	0.53%	0.010%
200	10.183	10.171	10.197	HH	13506	202181	0.42%	0.008%
201	10.218	10.197	10.250	HH	23835	578460	1.19%	0.022%
202	10.269	10.250	10.288	HH	22939	427997	0.88%	0.016%
203	10.328	10.288	10.337	HH	35782	719821	1.48%	0.028%
204	10.355	10.337	10.377	HH	72165	1077453	2.22%	0.042%
205	10.395	10.377	10.433	HH	43612	879204	1.81%	0.034%
206	10.472	10.433	10.490	HH	53147	1064823	2.19%	0.041%
207	10.525	10.490	10.564	HH	93477	1889544	3.89%	0.073%
208	10.571	10.564	10.585	HH	22566	283606	0.58%	0.011%
209	10.619	10.585	10.628	HH	39104	765918	1.58%	0.030%
210	10.643	10.628	10.656	HH	64208	876785	1.80%	0.034%
211	10.678	10.656	10.720	HH	104109	2191824	4.51%	0.084%
212	10.753	10.720	10.760	HH	32917	667037	1.37%	0.026%
213	10.781	10.760	10.801	HH	47105	924568	1.90%	0.036%
214	10.816	10.801	10.824	HH	28617	378032	0.78%	0.015%
215	10.847	10.824	10.852	HH	37609	542524	1.12%	0.021%
216	10.895	10.852	10.927	HH	1465465	19522123	40.16%	0.752%
217	10.959	10.927	10.997	HH	475752	5950581	12.24%	0.229%
218	11.004	10.997	11.020	HH	33217	445251	0.92%	0.017%
219	11.031	11.020	11.042	HH	30395	375618	0.77%	0.014%
220	11.047	11.042	11.069	HH	28444	448398	0.92%	0.017%
221	11.098	11.069	11.109	HH	40796	804388	1.65%	0.031%
222	11.123	11.109	11.144	HH	52636	831508	1.71%	0.032%
223	11.166	11.144	11.208	HH	150068	2381842	4.90%	0.092%
224	11.241	11.208	11.254	HH	32239	802483	1.65%	0.031%
225	11.280	11.254	11.298	HH	43733	1039517	2.14%	0.040%
226	11.320	11.298	11.340	HH	45518	989371	2.04%	0.038%
227	11.372	11.340	11.377	HH	48843	927429	1.91%	0.036%
228	11.411	11.377	11.451	HH	85131	2420752	4.98%	0.093%
229	11.478	11.451	11.500	HH	61858	1305057	2.68%	0.050%
230	11.529	11.500	11.547	HH	56460	1219267	2.51%	0.047%
231	11.570	11.547	11.595	HH	56167	1291934	2.66%	0.050%
232	11.608	11.595	11.618	HH	38353	527638	1.09%	0.020%
233	11.634	11.618	11.650	HH	42277	747610	1.54%	0.029%
234	11.683	11.650	11.698	HH	223351	3217841	6.62%	0.124%
235	11.715	11.698	11.755	HH	310097	4238545	8.72%	0.163%
236	11.801	11.755	11.817	HH	272412	5334915	10.97%	0.206%
237	11.832	11.817	11.846	HH	167629	2086462	4.29%	0.080%
238	11.862	11.846	11.889	HH	231127	3232895	6.65%	0.125%
239	11.905	11.889	11.917	HH	46279	712013	1.46%	0.027%
240	11.941	11.917	11.962	HH	59310	1355809	2.79%	0.052%
241	11.999	11.962	12.019	HH	62846	1794532	3.69%	0.069%
242	12.044	12.019	12.063	HH	150417	2399857	4.94%	0.092%
243	12.069	12.063	12.084	HH	60592	746162	1.53%	0.029%
244	12.095	12.084	12.106	HH	53513	675053	1.39%	0.026%
245	12.112	12.106	12.127	HH	53952	681611	1.40%	0.026%
246	12.151	12.127	12.173	HH	194154	2905118	5.98%	0.112%

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247	12.203	12.173	12.227	HH	59312	1792192	3.69%	0.069%
248	12.270	12.227	12.289	HH	297719	5442708	11.20%	0.210%
249	12.298	12.289	12.317	HH	77996	1120748	2.31%	0.043%
250	12.333	12.317	12.350	HH	64014	1191305	2.45%	0.046%
251	12.362	12.350	12.370	HH	57459	657624	1.35%	0.025%
252	12.401	12.370	12.415	HH	84590	1889413	3.89%	0.073%
253	12.427	12.415	12.451	HH	78506	1510120	3.11%	0.058%
254	12.473	12.451	12.486	HH	104483	1761096	3.62%	0.068%
255	12.491	12.486	12.514	HH	87286	1222568	2.51%	0.047%
256	12.548	12.514	12.568	HH	162557	3316773	6.82%	0.128%
257	12.589	12.568	12.610	HH	164202	3105610	6.39%	0.120%
258	12.635	12.610	12.678	HH	124137	4371437	8.99%	0.168%
259	12.732	12.678	12.750	HH	1880102	33499772	68.91%	1.291%
260	12.772	12.750	12.788	HH	86617	1707115	3.51%	0.066%
261	12.803	12.788	12.819	HH	75064	1341182	2.76%	0.052%
262	12.842	12.819	12.858	HH	168949	2831954	5.83%	0.109%
263	12.891	12.858	12.910	HH	165670	3860036	7.94%	0.149%
264	12.928	12.910	12.974	HH	136121	4097281	8.43%	0.158%
265	13.032	12.974	13.047	HH	1712759	29203958	60.07%	1.125%
266	13.065	13.047	13.078	HH	300489	3800769	7.82%	0.146%
267	13.094	13.078	13.121	HH	330041	4960075	10.20%	0.191%
268	13.142	13.121	13.156	HH	94280	1859565	3.82%	0.072%
269	13.177	13.156	13.191	HH	163871	2669800	5.49%	0.103%
270	13.206	13.191	13.228	HH	150218	2639023	5.43%	0.102%
271	13.269	13.228	13.290	HH	238550	5080070	10.45%	0.196%
272	13.342	13.290	13.372	HH	149944	5942699	12.22%	0.229%
273	13.400	13.372	13.438	HH	176868	5021056	10.33%	0.194%
274	13.466	13.438	13.480	HH	259196	4947543	10.18%	0.191%
275	13.490	13.480	13.533	HH	229801	4817154	9.91%	0.186%
276	13.599	13.533	13.633	HH	457549	12195240	25.08%	0.470%
277	13.662	13.633	13.677	HH	148005	3526834	7.25%	0.136%
278	13.704	13.677	13.724	HH	302455	5795374	11.92%	0.223%
279	13.744	13.724	13.763	HH	300800	4870323	10.02%	0.188%
280	13.781	13.763	13.800	HH	171693	3397637	6.99%	0.131%
281	13.874	13.800	13.894	HH	283279	10834830	22.29%	0.418%
282	13.914	13.894	13.950	HH	285677	6444011	13.25%	0.248%
283	13.985	13.950	14.005	HH	189112	5168864	10.63%	0.199%
284	14.023	14.005	14.035	HH	159545	2857537	5.88%	0.110%
285	14.054	14.035	14.093	HH	176388	5790245	11.91%	0.223%
286	14.100	14.093	14.111	HH	162363	1738579	3.58%	0.067%
287	14.117	14.111	14.139	HH	161196	2587211	5.32%	0.100%
288	14.173	14.139	14.193	HH	162537	5085289	10.46%	0.196%
289	14.200	14.193	14.209	HH	153766	1485497	3.06%	0.057%
290	14.231	14.209	14.246	HH	180884	3707686	7.63%	0.143%
291	14.301	14.246	14.314	HH	227136	8067395	16.59%	0.311%
292	14.335	14.314	14.365	HH	336035	7514475	15.46%	0.290%
293	14.406	14.365	14.418	HH	212865	6061256	12.47%	0.234%
294	14.436	14.418	14.455	HH	219579	4618398	9.50%	0.178%
295	14.474	14.455	14.486	HH	205140	3735540	7.68%	0.144%
296	14.510	14.486	14.534	HH	350105	8086301	16.63%	0.312%
297	14.540	14.534	14.552	HH	239439	2414371	4.97%	0.093%
298	14.578	14.552	14.600	HH	494673	9925788	20.42%	0.383%
299	14.644	14.600	14.676	HH	405926	13418586	27.60%	0.517%

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300	14.701	14.676	14.714	HH	243326	5256291	10.81%	0.203%
301	14.746	14.714	14.774	HH	569684	13774328	28.33%	0.531%
302	14.786	14.774	14.819	HH	275457	6710214	13.80%	0.259%
303	14.845	14.819	14.863	HH	294065	7022149	14.44%	0.271%
304	14.908	14.863	14.927	HH	1107094	25050819	51.53%	0.965%
305	14.956	14.927	14.973	HH	1236867	20701243	42.58%	0.798%
306	14.987	14.973	15.011	HH	298586	6369149	13.10%	0.245%
307	15.062	15.011	15.106	HH	526701	19803222	40.73%	0.763%
308	15.136	15.106	15.170	HH	380924	12223635	25.14%	0.471%
309	15.198	15.170	15.218	HH	412544	9953043	20.47%	0.384%
310	15.237	15.218	15.253	HH	385005	7624861	15.68%	0.294%
311	15.258	15.253	15.296	HH	355037	8562714	17.61%	0.330%
312	15.332	15.296	15.362	HH	653727	17383844	35.76%	0.670%
313	15.381	15.362	15.422	HH	378712	12548894	25.81%	0.484%
314	15.430	15.422	15.446	HH	339415	4897377	10.07%	0.189%
315	15.494	15.446	15.515	HH	707432	19349609	39.80%	0.746%
316	15.522	15.515	15.543	HH	430575	7140703	14.69%	0.275%
317	15.573	15.543	15.593	HH	589513	14254981	29.32%	0.549%
318	15.611	15.593	15.631	HH	483170	9903547	20.37%	0.382%
319	15.658	15.631	15.679	HH	461929	12271206	25.24%	0.473%
320	15.729	15.679	15.762	HH	545091	23509819	48.36%	0.906%
321	15.807	15.762	15.843	HH	501092	22069962	45.40%	0.851%
322	15.857	15.843	15.872	HH	441225	7633857	15.70%	0.294%
323	15.893	15.872	15.914	HH	475959	11208039	23.05%	0.432%
324	15.934	15.914	15.959	HH	491697	12417181	25.54%	0.479%
325	15.978	15.959	15.982	HH	479421	6545616	13.46%	0.252%
326	16.002	15.982	16.054	HH	506829	20588095	42.35%	0.793%
327	16.072	16.054	16.095	HH	461129	11326071	23.30%	0.436%
328	16.102	16.095	16.119	HH	456928	6535608	13.44%	0.252%
329	16.173	16.119	16.199	HH	562770	24423340	50.24%	0.941%
330	16.208	16.199	16.229	HH	534168	9366391	19.27%	0.361%
331	16.250	16.229	16.269	HH	554105	13070551	26.89%	0.504%
332	16.290	16.269	16.295	HH	577512	8760178	18.02%	0.338%
333	16.307	16.295	16.334	HH	588042	13039323	26.82%	0.503%
334	16.357	16.334	16.398	HH	612447	22090143	45.44%	0.851%
335	16.418	16.398	16.437	HH	573221	13123054	26.99%	0.506%
336	16.495	16.437	16.510	HH	1350930	42337774	87.09%	1.632%
337	16.517	16.510	16.536	HH	1089594	12857854	26.45%	0.496%
338	16.559	16.536	16.574	HH	571637	12903778	26.54%	0.497%
339	16.609	16.574	16.627	HH	803080	20988091	43.17%	0.809%
340	16.634	16.627	16.671	HH	650703	16515726	33.97%	0.636%
341	16.689	16.671	16.711	HH	623828	14614454	30.06%	0.563%
342	16.727	16.711	16.736	HH	630841	9374013	19.28%	0.361%
343	16.816	16.736	16.838	HH	1094732	48616508	100.00%	1.874%
344	16.881	16.838	16.899	HH	1424828	34740892	71.46%	1.339%
345	16.926	16.899	16.942	HH	678239	16794073	34.54%	0.647%
346	16.967	16.942	16.990	HH	968519	22343249	45.96%	0.861%
347	17.008	16.990	17.035	HH	680516	17364684	35.72%	0.669%
348	17.098	17.035	17.104	HH	700703	27341268	56.24%	1.054%
349	17.109	17.104	17.138	HH	703347	13912864	28.62%	0.536%
350	17.159	17.138	17.165	HH	693532	10850985	22.32%	0.418%
351	17.169	17.165	17.178	HH	688745	5419027	11.15%	0.209%

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352	17.185	17.178	17.190	HH	686907	4661775	9.59%	0.180%
353	17.193	17.190	17.205	HH	683860	6103116	12.55%	0.235%
354	17.223	17.205	17.248	HH	705115	17806536	36.63%	0.686%
355	17.256	17.248	17.288	HH	702182	16330672	33.59%	0.629%
356	17.300	17.288	17.318	HH	657566	11433464	23.52%	0.441%
357	17.331	17.318	17.345	HH	656473	10609260	21.82%	0.409%
358	17.366	17.345	17.409	HH	731605	26033272	53.55%	1.003%
359	17.443	17.409	17.458	HH	660798	18519752	38.09%	0.714%
360	17.470	17.458	17.488	HH	654227	11511432	23.68%	0.444%
361	17.519	17.488	17.579	HH	751082	36350851	74.77%	1.401%
362	17.587	17.579	17.591	HH	594498	4370760	8.99%	0.168%
363	17.609	17.591	17.619	HH	607854	10186918	20.95%	0.393%
364	17.624	17.619	17.629	HH	599164	3393311	6.98%	0.131%
365	17.637	17.629	17.641	HH	601494	4487806	9.23%	0.173%
366	17.646	17.641	17.677	HH	599665	12545390	25.80%	0.483%
367	17.682	17.677	17.707	HH	581922	10464380	21.52%	0.403%
368	17.732	17.707	17.738	HH	613530	10874687	22.37%	0.419%
369	17.744	17.738	17.749	HH	616086	3946001	8.12%	0.152%
370	17.754	17.749	17.761	HH	621757	4689832	9.65%	0.181%
371	17.766	17.761	17.773	HH	616798	4164270	8.57%	0.160%
372	17.781	17.773	17.790	HH	608895	6342674	13.05%	0.244%
373	17.824	17.790	17.867	HH	659687	28603691	58.84%	1.102%
374	17.876	17.867	17.893	HH	566872	8606610	17.70%	0.332%
375	17.915	17.893	17.933	HH	612808	14120769	29.05%	0.544%
376	17.956	17.933	17.962	HH	639256	10706701	22.02%	0.413%
377	17.982	17.962	17.985	HH	671955	9274985	19.08%	0.357%
378	17.990	17.985	17.996	HH	675689	4323131	8.89%	0.167%
379	18.003	17.996	18.058	HH	671154	22850134	47.00%	0.881%
380	18.076	18.058	18.094	HH	574733	12380641	25.47%	0.477%
381	18.103	18.094	18.110	HH	567699	5380140	11.07%	0.207%
382	18.142	18.110	18.163	HH	696084	19893448	40.92%	0.767%
383	18.181	18.163	18.208	HH	701740	17577785	36.16%	0.677%
384	18.252	18.208	18.301	HH	1038188	41189887	84.72%	1.587%
385	18.314	18.301	18.332	HH	583448	10557051	21.71%	0.407%
386	18.368	18.332	18.387	HH	701877	20964858	43.12%	0.808%
387	18.401	18.387	18.466	HH	649267	27015164	55.57%	1.041%
388	18.513	18.466	18.531	HH	1017265	28381140	58.38%	1.094%
389	18.538	18.531	18.559	HH	552274	9048078	18.61%	0.349%
390	18.579	18.559	18.592	HH	542701	10605597	21.81%	0.409%
391	18.640	18.592	18.690	HH	883815	36887424	75.87%	1.422%
392	18.695	18.690	18.701	HH	478220	2978915	6.13%	0.115%
393	18.721	18.701	18.732	HH	495708	9077337	18.67%	0.350%
394	18.771	18.732	18.791	HH	526975	17929984	36.88%	0.691%
395	18.817	18.791	18.862	HH	528480	21529735	44.28%	0.830%
396	18.872	18.862	18.884	HH	491537	6688032	13.76%	0.258%
397	18.917	18.884	18.944	HH	528167	17786367	36.59%	0.685%
398	18.952	18.944	18.971	HH	491575	7895368	16.24%	0.304%
399	18.977	18.971	18.979	HH	479764	2299934	4.73%	0.089%
400	19.005	18.979	19.038	HH	582693	18753111	38.57%	0.723%
401	19.056	19.038	19.086	HH	524078	14868923	30.58%	0.573%
402	19.096	19.086	19.135	HH	497649	13725254	28.23%	0.529%
403	19.166	19.135	19.221	HH	507890	24627582	50.66%	0.949%
404	19.236	19.221	19.241	HH	468705	5606710	11.53%	0.216%

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405	19.246	19.241	19.260	HH	465221	5211604	10.72%	0.201%
406	19.265	19.260	19.271	HH	451371	2918907	6.00%	0.112%
407	19.294	19.271	19.326	HH	467314	14883672	30.61%	0.574%
408	19.354	19.326	19.386	HH	456604	16009066	32.93%	0.617%
409	19.404	19.386	19.410	HH	434878	6190785	12.73%	0.239%
410	19.441	19.410	19.448	HH	468353	10163217	20.90%	0.392%
411	19.453	19.448	19.457	HH	468861	2533003	5.21%	0.098%
412	19.475	19.457	19.494	HH	478191	10443470	21.48%	0.402%
413	19.505	19.494	19.527	HH	453725	8871966	18.25%	0.342%
414	19.547	19.527	19.553	HH	444839	6757126	13.90%	0.260%
415	19.567	19.553	19.573	HH	459226	5609115	11.54%	0.216%
416	19.591	19.573	19.611	HH	476728	10501252	21.60%	0.405%
417	19.652	19.611	19.681	HH	610954	22233768	45.73%	0.857%
418	19.723	19.681	19.752	HH	647514	22967575	47.24%	0.885%
419	19.803	19.752	19.831	HH	660367	25656116	52.77%	0.989%
420	19.845	19.831	19.889	HH	482276	15955106	32.82%	0.615%
421	19.927	19.889	19.968	HH	470767	20797663	42.78%	0.802%
422	20.038	19.968	20.061	HH	735327	30006271	61.72%	1.156%
423	20.101	20.061	20.151	HH	540581	26383136	54.27%	1.017%
424	20.173	20.151	20.201	HH	516868	14411348	29.64%	0.555%
425	20.225	20.201	20.237	HH	450891	9524737	19.59%	0.367%
426	20.248	20.237	20.253	HH	450693	4396047	9.04%	0.169%
427	20.257	20.253	20.267	HH	450559	3729622	7.67%	0.144%
428	20.302	20.267	20.322	HH	450637	14835162	30.51%	0.572%
429	20.345	20.322	20.355	HH	450426	8594035	17.68%	0.331%
430	20.361	20.355	20.367	HH	452086	3406883	7.01%	0.131%
431	20.373	20.367	20.384	HH	453689	4641152	9.55%	0.179%
432	20.389	20.384	20.424	HH	450215	10329395	21.25%	0.398%
433	20.448	20.424	20.478	HH	431087	13711004	28.20%	0.528%
434	20.513	20.478	20.571	HH	425720	23074483	47.46%	0.889%
435	20.596	20.571	20.615	HH	403014	10546025	21.69%	0.406%
436	20.619	20.615	20.623	HH	398347	1953218	4.02%	0.075%
437	20.629	20.623	20.637	HH	401186	3498947	7.20%	0.135%
438	20.674	20.637	20.714	HH	421560	18842743	38.76%	0.726%
439	20.725	20.714	20.755	HH	399571	9669210	19.89%	0.373%
440	20.765	20.755	20.772	HH	391588	3976421	8.18%	0.153%
441	20.781	20.772	20.803	HH	391803	7038064	14.48%	0.271%
442	20.808	20.803	20.814	HH	377645	2435267	5.01%	0.094%
443	20.817	20.814	20.843	HH	375123	6492870	13.36%	0.250%
444	20.846	20.843	20.852	HH	371000	1992133	4.10%	0.077%
445	20.858	20.852	20.871	HH	371524	4197062	8.63%	0.162%
446	20.878	20.871	20.887	HH	372207	3684944	7.58%	0.142%
447	20.895	20.887	20.899	HH	372172	2524267	5.19%	0.097%
448	20.920	20.899	20.947	HH	380064	10757277	22.13%	0.415%
449	20.951	20.947	20.978	HH	366075	6937072	14.27%	0.267%
450	20.983	20.978	20.994	HH	361579	3476524	7.15%	0.134%
451	21.016	20.994	21.020	HH	370622	5716965	11.76%	0.220%
452	21.052	21.020	21.058	HH	387642	8444002	17.37%	0.325%
453	21.063	21.058	21.121	HH	386597	13918883	28.63%	0.536%
454	21.144	21.121	21.191	HH	358904	14592712	30.02%	0.562%
455	21.196	21.191	21.204	HH	331443	2677228	5.51%	0.103%
456	21.259	21.204	21.295	HH	359550	18923822	38.92%	0.729%

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457	21.353	21.295	21.390	HH	381183	20456586	42.08%	0.788%
458	21.467	21.390	21.602	HH	404002	45121758	92.81%	1.739%
459	21.626	21.602	21.631	HH	323157	5566126	11.45%	0.215%
460	21.635	21.631	21.643	HH	321671	2279932	4.69%	0.088%
461	21.669	21.643	21.717	HH	328479	13961246	28.72%	0.538%
462	21.721	21.717	21.729	HH	301995	2324464	4.78%	0.090%
463	21.775	21.729	21.816	HH	351495	16869672	34.70%	0.650%
464	21.856	21.816	21.894	HH	344021	15068998	31.00%	0.581%
465	21.900	21.894	21.906	HH	307646	2150402	4.42%	0.083%

Sum of corrected areas: 2594782394

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Instrument :
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