

Instrument :
FID_F
ClientSampleId :
JFK-SB-01-0.0-72.0-DMSD

rteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
Data File : FF007092.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2020 16:48
Sample : L3079-10MSD
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.349	2.320	2.387	BH	313820	2369876	52.39%	1.838%
2	2.395	2.387	2.409	PH	95	682	0.02%	0.001%
3	2.419	2.409	2.436	HH	143	1502	0.03%	0.001%
4	2.440	2.436	2.452	HH	126	535	0.01%	0.000%
5	2.454	2.452	2.457	HH	50	132	0.00%	0.000%
6	2.467	2.457	2.487	HH	85	669	0.01%	0.001%
7	2.515	2.487	2.567	PH	1800	23248	0.51%	0.018%
8	2.580	2.567	2.612	HH	2608	22821	0.50%	0.018%
9	2.626	2.612	2.640	PH	292	2555	0.06%	0.002%
10	2.649	2.640	2.699	HH	135	1558	0.03%	0.001%
11	2.703	2.699	2.734	PH	19	-1050	-0.02%	-0.001%
12	2.746	2.734	2.756	PH	-46	-1409	-0.03%	-0.001%
13	2.763	2.756	2.779	PH	-64	-1516	-0.03%	-0.001%
14	2.782	2.779	2.810	PH	-104	-2411	-0.05%	-0.002%
15	2.813	2.810	2.821	PH	-71	-705	-0.02%	-0.001%
16	2.826	2.821	2.836	PH	-86	-1172	-0.03%	-0.001%
17	2.842	2.836	2.859	PH	-60	-1652	-0.04%	-0.001%
18	2.877	2.859	2.917	PH	-83	-4733	-0.10%	-0.004%
19	2.922	2.917	2.940	PH	-24	-1296	-0.03%	-0.001%
20	2.943	2.940	2.958	PH	-79	-1234	-0.03%	-0.001%
21	2.973	2.958	2.983	PH	-20	-1722	-0.04%	-0.001%
22	2.990	2.983	2.997	PH	-90	-1166	-0.03%	-0.001%
23	3.000	2.997	3.015	PH	-102	-1270	-0.03%	-0.001%
24	3.038	3.015	3.060	PH	47	-903	-0.02%	-0.001%
25	3.067	3.060	3.095	PH	42	-513	-0.01%	-0.000%
26	3.102	3.095	3.130	PH	-7	-1665	-0.04%	-0.001%
27	3.136	3.130	3.150	PH	29	-687	-0.02%	-0.001%
28	3.168	3.150	3.215	PH	2006	15164	0.34%	0.012%
29	3.222	3.215	3.254	PH	21	-2719	-0.06%	-0.002%
30	3.269	3.254	3.292	PH	827	6644	0.15%	0.005%
31	3.296	3.292	3.328	HH	264	155	0.00%	0.000%
32	3.340	3.328	3.372	PH	-63	-3296	-0.07%	-0.003%
33	3.386	3.372	3.419	PH	294	-989	-0.02%	-0.001%
34	3.424	3.419	3.436	PH	-93	-1460	-0.03%	-0.001%
35	3.443	3.436	3.449	PH	-102	-1076	-0.02%	-0.001%
36	3.495	3.449	3.547	PH	1220	11229	0.25%	0.009%

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37	3.550	3.547	3.572	PH	17	-822	-0.02%	-0.001%
38	3.576	3.572	3.615	PH	-28	-3975	-0.09%	-0.003%
39	3.620	3.615	3.640	PH	-170	-2534	-0.06%	-0.002%
40	3.680	3.640	3.717	PH	17	-5926	-0.13%	-0.005%
41	3.720	3.717	3.727	PH	-176	-1152	-0.03%	-0.001%
42	3.732	3.727	3.740	PH	-190	-1570	-0.03%	-0.001%
43	3.752	3.740	3.756	PH	-112	-1416	-0.03%	-0.001%
44	3.762	3.756	3.779	PH	-35	-1157	-0.03%	-0.001%
45	3.781	3.779	3.789	PH	-97	-842	-0.02%	-0.001%
46	3.800	3.789	3.826	PH	-124	-3980	-0.09%	-0.003%
47	3.847	3.826	3.861	PH	-93	-3334	-0.07%	-0.003%
48	3.875	3.861	3.903	PH	-101	-4377	-0.10%	-0.003%
49	3.909	3.903	3.932	PH	-153	-4118	-0.09%	-0.003%
50	3.938	3.932	3.945	PH	-176	-1623	-0.04%	-0.001%
51	3.950	3.945	3.962	PH	-155	-2287	-0.05%	-0.002%
52	3.966	3.962	3.971	PH	-125	-825	-0.02%	-0.001%
53	3.974	3.971	3.980	PH	-134	-949	-0.02%	-0.001%
54	3.984	3.980	3.990	PH	-90	-920	-0.02%	-0.001%
55	3.993	3.990	3.998	PH	-125	-803	-0.02%	-0.001%
56	4.003	3.998	4.010	PH	-169	-1155	-0.03%	-0.001%
57	4.017	4.010	4.023	PH	-116	-1577	-0.03%	-0.001%
58	4.045	4.023	4.082	PH	2872	18157	0.40%	0.014%
59	4.089	4.082	4.100	PH	-102	-1651	-0.04%	-0.001%
60	4.113	4.100	4.117	PH	25	-851	-0.02%	-0.001%
61	4.125	4.117	4.131	PH	28	-247	-0.01%	-0.000%
62	4.139	4.131	4.179	PH	18	-2093	-0.05%	-0.002%
63	4.184	4.179	4.207	PH	-135	-2734	-0.06%	-0.002%
64	4.217	4.207	4.313	PH	2412	19843	0.44%	0.015%
65	4.321	4.313	4.329	PH	-115	-1676	-0.04%	-0.001%
66	4.331	4.329	4.337	PH	-165	-977	-0.02%	-0.001%
67	4.343	4.337	4.348	PH	-154	-1273	-0.03%	-0.001%
68	4.396	4.348	4.408	PH	238	-381	-0.01%	-0.000%
69	4.464	4.408	4.495	HH	320149	2969706	65.65%	2.303%
70	4.505	4.495	4.528	PH	162	-745	-0.02%	-0.001%
71	4.536	4.528	4.549	PH	-134	-2078	-0.05%	-0.002%
72	4.557	4.549	4.580	PH	-83	-2678	-0.06%	-0.002%
73	4.611	4.580	4.637	PH	607	122	0.00%	0.000%
74	4.643	4.637	4.649	PH	-105	-1231	-0.03%	-0.001%
75	4.653	4.649	4.656	PH	-153	-829	-0.02%	-0.001%
76	4.661	4.656	4.684	PH	-124	-3142	-0.07%	-0.002%
77	4.686	4.684	4.709	PH	-193	-3467	-0.08%	-0.003%
78	4.722	4.709	4.740	PH	-174	-4706	-0.10%	-0.004%
79	4.748	4.740	4.759	PH	-209	-2959	-0.07%	-0.002%
80	4.764	4.759	4.775	PH	-244	-2740	-0.06%	-0.002%
81	4.780	4.775	4.789	PH	-272	-2380	-0.05%	-0.002%
82	4.798	4.789	4.808	PH	-192	-2763	-0.06%	-0.002%
83	4.812	4.808	4.834	PH	-245	-4611	-0.10%	-0.004%
84	4.841	4.834	4.860	PH	-267	-4697	-0.10%	-0.004%
85	4.880	4.860	4.903	PH	-227	-8677	-0.19%	-0.007%
86	4.907	4.903	4.911	PH	-361	-1843	-0.04%	-0.001%
87	4.918	4.911	4.924	PH	-337	-2783	-0.06%	-0.002%
88	4.928	4.924	4.931	PH	-339	-1493	-0.03%	-0.001%
89	4.940	4.931	4.993	PH	-231	-12941	-0.29%	-0.010%

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90	5.002	4.993	5.022	PH	-304	-6187	-0.14%	-0.005%
91	5.039	5.022	5.044	PH	-190	-3704	-0.08%	-0.003%
92	5.060	5.044	5.092	PH	-50	-7825	-0.17%	-0.006%
93	5.109	5.092	5.131	PH	-299	-8505	-0.19%	-0.007%
94	5.159	5.131	5.173	PH	-252	-8730	-0.19%	-0.007%
95	5.181	5.173	5.201	PH	-234	-4929	-0.11%	-0.004%
96	5.209	5.201	5.255	PH	-231	-10474	-0.23%	-0.008%
97	5.262	5.255	5.267	PH	-312	-2428	-0.05%	-0.002%
98	5.270	5.267	5.279	PH	-319	-2441	-0.05%	-0.002%
99	5.282	5.279	5.288	PH	-321	-2084	-0.05%	-0.002%
100	5.294	5.288	5.297	PH	-339	-2152	-0.05%	-0.002%
101	5.323	5.297	5.345	PH	313	-4529	-0.10%	-0.004%
102	5.357	5.345	5.375	PH	-297	-6888	-0.15%	-0.005%
103	5.383	5.375	5.416	PH	-163	-7995	-0.18%	-0.006%
104	5.420	5.416	5.442	PH	-334	-6728	-0.15%	-0.005%
105	5.445	5.442	5.450	PH	-395	-1833	-0.04%	-0.001%
106	5.452	5.450	5.456	PH	-419	-1660	-0.04%	-0.001%
107	5.467	5.456	5.478	PH	-373	-6018	-0.13%	-0.005%
108	5.483	5.478	5.485	PH	-399	-1739	-0.04%	-0.001%
109	5.504	5.485	5.532	PH	1808	8656	0.19%	0.007%
110	5.559	5.532	5.575	PH	-247	-8390	-0.19%	-0.007%
111	5.609	5.575	5.640	PH	156	-8426	-0.19%	-0.007%
112	5.672	5.640	5.690	PH	-263	-10518	-0.23%	-0.008%
113	5.695	5.690	5.712	PH	-283	-4358	-0.10%	-0.003%
114	5.725	5.712	5.739	PH	-194	-4422	-0.10%	-0.003%
115	5.743	5.739	5.779	PH	-216	-7890	-0.17%	-0.006%
116	5.800	5.779	5.819	PH	-351	-9746	-0.22%	-0.008%
117	5.853	5.819	5.880	PH	-299	-14174	-0.31%	-0.011%
118	5.886	5.880	5.912	PH	-316	-7695	-0.17%	-0.006%
119	5.917	5.912	5.942	PH	-375	-7645	-0.17%	-0.006%
120	5.946	5.942	5.950	PH	-349	-1819	-0.04%	-0.001%
121	5.955	5.950	5.974	PH	-306	-5535	-0.12%	-0.004%
122	6.012	5.974	6.033	PH	-124	-10886	-0.24%	-0.008%
123	6.055	6.033	6.085	PH	170	-2734	-0.06%	-0.002%
124	6.089	6.085	6.094	PH	-229	-1069	-0.02%	-0.001%
125	6.099	6.094	6.110	PH	-135	-1751	-0.04%	-0.001%
126	6.123	6.110	6.137	PH	62	-1645	-0.04%	-0.001%
127	6.141	6.137	6.183	PH	-75	-6403	-0.14%	-0.005%
128	6.207	6.183	6.239	PH	14	-5244	-0.12%	-0.004%
129	6.246	6.239	6.267	PH	-196	-4572	-0.10%	-0.004%
130	6.284	6.267	6.290	PH	-185	-3188	-0.07%	-0.002%
131	6.309	6.290	6.315	PH	-143	-2941	-0.07%	-0.002%
132	6.331	6.315	6.354	PH	267	3292	0.07%	0.003%
133	6.359	6.354	6.375	HH	278	1582	0.03%	0.001%
134	6.381	6.375	6.388	PH	53	194	0.00%	0.000%
135	6.393	6.388	6.401	HH	124	291	0.01%	0.000%
136	6.422	6.401	6.440	PH	179	2219	0.05%	0.002%
137	6.442	6.440	6.449	HH	170	668	0.01%	0.001%
138	6.488	6.449	6.558	HH	319020	3078816	68.06%	2.387%
139	6.561	6.558	6.587	PH	-279	-5509	-0.12%	-0.004%
140	6.591	6.587	6.597	PH	-300	-1826	-0.04%	-0.001%
141	6.611	6.597	6.622	PH	-184	-4214	-0.09%	-0.003%

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142	6.636	6.622	6.655	PH	-141	-5460	-0.12%	-0.004%
143	6.660	6.655	6.665	PH	-368	-2393	-0.05%	-0.002%
144	6.691	6.665	6.712	PH	80	-6845	-0.15%	-0.005%
145	6.738	6.712	6.757	PH	49	-6111	-0.14%	-0.005%
146	6.763	6.757	6.796	PH	-362	-10664	-0.24%	-0.008%
147	6.809	6.796	6.828	PH	-371	-8395	-0.19%	-0.007%
148	6.835	6.828	6.854	PH	-431	-7391	-0.16%	-0.006%
149	6.859	6.854	6.869	PH	-430	-4325	-0.10%	-0.003%
150	6.871	6.869	6.875	PH	-471	-2100	-0.05%	-0.002%
151	6.892	6.875	6.925	PH	-460	-15672	-0.35%	-0.012%
152	6.930	6.925	6.944	PH	-483	-5698	-0.13%	-0.004%
153	6.966	6.944	6.970	PH	-380	-7474	-0.17%	-0.006%
154	6.999	6.970	7.032	PH	233	-6865	-0.15%	-0.005%
155	7.035	7.032	7.046	PH	-348	-3477	-0.08%	-0.003%
156	7.054	7.046	7.060	PH	-392	-3728	-0.08%	-0.003%
157	7.062	7.060	7.073	PH	-396	-3234	-0.07%	-0.003%
158	7.119	7.073	7.126	PH	-278	-12495	-0.28%	-0.010%
159	7.142	7.126	7.178	PH	792	-2201	-0.05%	-0.002%
160	7.195	7.178	7.231	PH	-430	-16340	-0.36%	-0.013%
161	7.249	7.231	7.267	PH	-273	-9585	-0.21%	-0.007%
162	7.279	7.267	7.312	PH	-377	-12451	-0.28%	-0.010%
163	7.322	7.312	7.341	PH	-383	-7963	-0.18%	-0.006%
164	7.345	7.341	7.360	PH	-500	-6464	-0.14%	-0.005%
165	7.411	7.360	7.427	PH	332	-13254	-0.29%	-0.010%
166	7.432	7.427	7.454	PH	-495	-8849	-0.20%	-0.007%
167	7.475	7.454	7.489	PH	-442	-11643	-0.26%	-0.009%
168	7.498	7.489	7.509	PH	-511	-6653	-0.15%	-0.005%
169	7.527	7.509	7.554	PH	650	-3103	-0.07%	-0.002%
170	7.560	7.554	7.579	PH	-476	-8438	-0.19%	-0.007%
171	7.586	7.579	7.617	PH	-552	-13906	-0.31%	-0.011%
172	7.630	7.617	7.654	PH	-466	-12657	-0.28%	-0.010%
173	7.673	7.654	7.680	PH	-504	-9266	-0.20%	-0.007%
174	7.700	7.680	7.772	PH	476	-21030	-0.46%	-0.016%
175	7.776	7.772	7.793	PH	-548	-7591	-0.17%	-0.006%
176	7.811	7.793	7.821	PH	-296	-6731	-0.15%	-0.005%
177	7.835	7.821	7.852	PH	-7	-4469	-0.10%	-0.003%
178	7.867	7.852	7.884	PH	641	1321	0.03%	0.001%
179	7.896	7.884	7.916	PH	-298	-8183	-0.18%	-0.006%
180	7.920	7.916	7.924	PH	-573	-3015	-0.07%	-0.002%
181	7.940	7.924	7.955	PH	-503	-10724	-0.24%	-0.008%
182	7.978	7.955	7.997	PH	-40	-8869	-0.20%	-0.007%
183	8.009	7.997	8.016	PH	-391	-4748	-0.10%	-0.004%
184	8.037	8.016	8.079	PH	209	-11650	-0.26%	-0.009%
185	8.110	8.079	8.125	PH	-279	-13074	-0.29%	-0.010%
186	8.139	8.125	8.159	PH	-342	-8787	-0.19%	-0.007%
187	8.176	8.159	8.203	PH	-227	-9419	-0.21%	-0.007%
188	8.249	8.203	8.260	PH	5275	47484	1.05%	0.037%
189	8.285	8.260	8.316	HH	303334	3109391	68.74%	2.411%
190	8.344	8.316	8.389	PH	50408	465400	10.29%	0.361%
191	8.401	8.389	8.443	PH	-278	-12987	-0.29%	-0.010%
192	8.445	8.443	8.451	PH	-536	-2873	-0.06%	-0.002%
193	8.472	8.451	8.504	PH	-326	-14556	-0.32%	-0.011%
194	8.509	8.504	8.515	PH	-391	-2783	-0.06%	-0.002%

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195	8.521	8.515	8.562	PH	-374	-14256	-0.32%	-0.011%
196	8.569	8.562	8.577	PH	-587	-5622	-0.12%	-0.004%
197	8.584	8.577	8.590	PH	-540	-4537	-0.10%	-0.004%
198	8.596	8.590	8.619	PH	-551	-9607	-0.21%	-0.007%
199	8.647	8.619	8.670	PH	-82	-11260	-0.25%	-0.009%
200	8.693	8.670	8.715	PH	1435	5576	0.12%	0.004%
201	8.727	8.715	8.737	PH	-127	-2723	-0.06%	-0.002%
202	8.754	8.737	8.786	PH	850	2526	0.06%	0.002%
203	8.793	8.786	8.808	PH	-399	-6458	-0.14%	-0.005%
204	8.817	8.808	8.860	PH	-252	-15609	-0.35%	-0.012%
205	8.864	8.860	8.869	PH	-544	-2917	-0.06%	-0.002%
206	8.890	8.869	8.920	PH	-165	-12682	-0.28%	-0.010%
207	8.932	8.920	8.950	PH	-336	-8146	-0.18%	-0.006%
208	8.967	8.950	8.980	PH	-297	-7534	-0.17%	-0.006%
209	9.005	8.980	9.041	PH	1160	6745	0.15%	0.005%
210	9.051	9.041	9.075	PH	-369	-10390	-0.23%	-0.008%
211	9.105	9.075	9.126	PH	608	-4593	-0.10%	-0.004%
212	9.144	9.126	9.183	PH	-346	-17410	-0.38%	-0.014%
213	9.190	9.183	9.197	PH	-568	-4988	-0.11%	-0.004%
214	9.225	9.197	9.236	PH	-534	-14117	-0.31%	-0.011%
215	9.253	9.236	9.270	PH	-477	-11291	-0.25%	-0.009%
216	9.293	9.270	9.325	PH	-321	-16856	-0.37%	-0.013%
217	9.340	9.325	9.354	PH	-503	-9176	-0.20%	-0.007%
218	9.361	9.354	9.384	PH	-430	-9172	-0.20%	-0.007%
219	9.397	9.384	9.421	PH	-377	-11751	-0.26%	-0.009%
220	9.439	9.421	9.466	PH	1301	8619	0.19%	0.007%
221	9.480	9.466	9.503	HH	518	3716	0.08%	0.003%
222	9.521	9.503	9.545	PH	426	471	0.01%	0.000%
223	9.560	9.545	9.580	PH	-197	-6137	-0.14%	-0.005%
224	9.599	9.580	9.645	PH	485	-3726	-0.08%	-0.003%
225	9.662	9.645	9.679	PH	-127	-5893	-0.13%	-0.005%
226	9.684	9.679	9.699	PH	-432	-5613	-0.12%	-0.004%
227	9.722	9.699	9.741	PH	62	-6136	-0.14%	-0.005%
228	9.752	9.741	9.787	PH	-325	-13260	-0.29%	-0.010%
229	9.818	9.787	9.853	PH	75	-11691	-0.26%	-0.009%
230	9.886	9.853	9.922	PH	287477	3111808	68.79%	2.413%
231	9.926	9.922	9.943	PH	-222	-4637	-0.10%	-0.004%
232	9.956	9.943	9.974	PH	-394	-8138	-0.18%	-0.006%
233	9.989	9.974	10.010	PH	-283	-9528	-0.21%	-0.007%
234	10.035	10.010	10.087	PH	542	-13172	-0.29%	-0.010%
235	10.108	10.087	10.125	PH	-453	-12350	-0.27%	-0.010%
236	10.136	10.125	10.144	PH	-447	-5938	-0.13%	-0.005%
237	10.148	10.144	10.173	PH	-452	-9609	-0.21%	-0.007%
238	10.191	10.173	10.197	PH	-485	-7959	-0.18%	-0.006%
239	10.231	10.197	10.252	PH	-149	-12107	-0.27%	-0.009%
240	10.277	10.252	10.292	PH	11	-4521	-0.10%	-0.004%
241	10.298	10.292	10.301	PH	-292	-1841	-0.04%	-0.001%
242	10.324	10.301	10.346	PH	59	-4042	-0.09%	-0.003%
243	10.362	10.346	10.391	PH	4	-5817	-0.13%	-0.005%
244	10.408	10.391	10.424	PH	-83	-3874	-0.09%	-0.003%
245	10.435	10.424	10.459	PH	-75	-3976	-0.09%	-0.003%
246	10.474	10.459	10.491	PH	-154	-4765	-0.11%	-0.004%

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247	10.530	10.491	10.560	PH	157	-3067	-0.07%	-0.002%
248	10.578	10.560	10.595	PH	138	-1736	-0.04%	-0.001%
249	10.601	10.595	10.604	PH	-87	-841	-0.02%	-0.001%
250	10.624	10.604	10.645	PH	1110	8581	0.19%	0.007%
251	10.648	10.645	10.662	PH	-202	-2675	-0.06%	-0.002%
252	10.687	10.662	10.710	PH	168	-1017	-0.02%	-0.001%
253	10.726	10.710	10.745	PH	214	761	0.02%	0.001%
254	10.769	10.745	10.805	PH	134	-3249	-0.07%	-0.003%
255	10.815	10.805	10.839	PH	-54	-2908	-0.06%	-0.002%
256	10.849	10.839	10.860	PH	-68	-2133	-0.05%	-0.002%
257	10.881	10.860	10.922	PH	6596	61736	1.36%	0.048%
258	10.956	10.922	10.979	PH	1442	12918	0.29%	0.010%
259	10.996	10.979	11.042	PH	541	2358	0.05%	0.002%
260	11.057	11.042	11.070	PH	30	-1689	-0.04%	-0.001%
261	11.077	11.070	11.095	PH	-99	-2416	-0.05%	-0.002%
262	11.106	11.095	11.115	PH	-102	-2075	-0.05%	-0.002%
263	11.133	11.115	11.150	PH	73	-1547	-0.03%	-0.001%
264	11.170	11.150	11.217	PH	320	-1821	-0.04%	-0.001%
265	11.268	11.217	11.286	PH	38	-5332	-0.12%	-0.004%
266	11.331	11.286	11.383	PH	287311	3156566	69.78%	2.448%
267	11.389	11.383	11.392	PH	-49	-568	-0.01%	-0.000%
268	11.419	11.392	11.460	PH	400	1259	0.03%	0.001%
269	11.487	11.460	11.507	PH	295	-989	-0.02%	-0.001%
270	11.524	11.507	11.552	PH	108	-1471	-0.03%	-0.001%
271	11.571	11.552	11.576	PH	-35	-1951	-0.04%	-0.002%
272	11.579	11.576	11.597	PH	-66	-1162	-0.03%	-0.001%
273	11.632	11.597	11.667	PH	315	4837	0.11%	0.004%
274	11.686	11.667	11.700	HH	1231	14010	0.31%	0.011%
275	11.718	11.700	11.733	HH	1383	16220	0.36%	0.013%
276	11.746	11.733	11.765	HH	946	10777	0.24%	0.008%
277	11.801	11.765	11.825	HH	3200	43996	0.97%	0.034%
278	11.833	11.825	11.849	HH	775	8428	0.19%	0.007%
279	11.865	11.849	11.901	HH	952	10495	0.23%	0.008%
280	11.912	11.901	11.919	PH	28	-220	-0.00%	-0.000%
281	11.940	11.919	11.957	PH	234	3281	0.07%	0.003%
282	11.999	11.957	12.025	HH	2050	31536	0.70%	0.024%
283	12.043	12.025	12.064	HH	1132	16645	0.37%	0.013%
284	12.094	12.064	12.122	HH	1371	23287	0.51%	0.018%
285	12.156	12.122	12.184	HH	892	17685	0.39%	0.014%
286	12.216	12.184	12.229	HH	774	14657	0.32%	0.011%
287	12.250	12.229	12.317	HH	67482	803193	17.76%	0.623%
288	12.331	12.317	12.354	HH	2029	33987	0.75%	0.026%
289	12.363	12.354	12.386	HH	1106	19134	0.42%	0.015%
290	12.389	12.386	12.395	HH	965	5511	0.12%	0.004%
291	12.410	12.395	12.427	HH	1297	20652	0.46%	0.016%
292	12.430	12.427	12.452	HH	945	12347	0.27%	0.010%
293	12.473	12.452	12.524	HH	1201	38522	0.85%	0.030%
294	12.538	12.524	12.544	HH	948	10717	0.24%	0.008%
295	12.586	12.544	12.606	HH	1758	44136	0.98%	0.034%
296	12.642	12.606	12.678	HH	271020	3173304	70.15%	2.461%
297	12.703	12.678	12.752	HH	14572	190047	4.20%	0.147%
298	12.766	12.752	12.782	HH	943	14716	0.33%	0.011%
299	12.797	12.782	12.818	HH	940	18503	0.41%	0.014%

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300	12.826	12.818	12.830	HH	923	6186	0.14%	0.005%
301	12.836	12.830	12.847	HH	1149	10153	0.22%	0.008%
302	12.879	12.847	12.976	HH	3024	117652	2.60%	0.091%
303	13.002	12.976	13.024	HH	13184	160058	3.54%	0.124%
304	13.039	13.024	13.044	HH	2283	22848	0.51%	0.018%
305	13.059	13.044	13.076	HH	2773	43624	0.96%	0.034%
306	13.089	13.076	13.109	HH	2317	34018	0.75%	0.026%
307	13.131	13.109	13.157	HH	1674	38936	0.86%	0.030%
308	13.201	13.157	13.225	HH	1876	56608	1.25%	0.044%
309	13.257	13.225	13.282	HH	4015	79058	1.75%	0.061%
310	13.294	13.282	13.319	HH	1915	40343	0.89%	0.031%
311	13.341	13.319	13.358	HH	2101	44089	0.97%	0.034%
312	13.366	13.358	13.386	HH	1898	29270	0.65%	0.023%
313	13.402	13.386	13.418	HH	1898	32865	0.73%	0.025%
314	13.448	13.418	13.468	HH	3260	72751	1.61%	0.056%
315	13.482	13.468	13.557	HH	17571	282493	6.24%	0.219%
316	13.592	13.557	13.620	HH	3873	97355	2.15%	0.075%
317	13.645	13.620	13.674	HH	2397	69021	1.53%	0.054%
318	13.699	13.674	13.724	HH	3016	68068	1.50%	0.053%
319	13.741	13.724	13.760	HH	2770	50827	1.12%	0.039%
320	13.792	13.760	13.808	HH	3439	74916	1.66%	0.058%
321	13.843	13.808	13.893	HH	255559	3242898	71.69%	2.515%
322	13.911	13.893	13.942	HH	2740	65010	1.44%	0.050%
323	13.984	13.942	14.002	HH	2151	72258	1.60%	0.056%
324	14.027	14.002	14.031	HH	2004	33631	0.74%	0.026%
325	14.067	14.031	14.074	HH	2320	55095	1.22%	0.043%
326	14.079	14.074	14.117	HH	2265	54714	1.21%	0.042%
327	14.131	14.117	14.155	HH	2140	47287	1.05%	0.037%
328	14.168	14.155	14.175	HH	2146	25138	0.56%	0.019%
329	14.179	14.175	14.185	HH	2171	12839	0.28%	0.010%
330	14.230	14.185	14.262	HH	5155	139163	3.08%	0.108%
331	14.288	14.262	14.295	HH	2563	49542	1.10%	0.038%
332	14.300	14.295	14.309	HH	2568	20440	0.45%	0.016%
333	14.327	14.309	14.347	HH	2978	62331	1.38%	0.048%
334	14.361	14.347	14.380	HH	2421	45260	1.00%	0.035%
335	14.408	14.380	14.440	HH	7045	155044	3.43%	0.120%
336	14.460	14.440	14.485	HH	7506	131149	2.90%	0.102%
337	14.506	14.485	14.549	HH	3864	123868	2.74%	0.096%
338	14.571	14.549	14.591	HH	4472	89479	1.98%	0.069%
339	14.624	14.591	14.659	HH	5138	145381	3.21%	0.113%
340	14.694	14.659	14.705	HH	2939	80002	1.77%	0.062%
341	14.744	14.705	14.777	HH	169573	2416020	53.41%	1.873%
342	14.790	14.777	14.818	HH	4061	89101	1.97%	0.069%
343	14.835	14.818	14.855	HH	3544	72545	1.60%	0.056%
344	14.882	14.855	14.904	HH	10573	178925	3.96%	0.139%
345	14.948	14.904	14.984	HH	257770	3437967	76.00%	2.666%
346	14.993	14.984	15.017	HH	3731	70446	1.56%	0.055%
347	15.045	15.017	15.070	HH	5044	128615	2.84%	0.100%
348	15.085	15.070	15.106	HH	3724	78978	1.75%	0.061%
349	15.125	15.106	15.166	HH	4192	140253	3.10%	0.109%
350	15.184	15.166	15.210	HH	4331	106831	2.36%	0.083%
351	15.226	15.210	15.262	HH	4362	129279	2.86%	0.100%

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352	15.282	15.262	15.295	HH	4400	82295	1.82%	0.064%	
353	15.324	15.295	15.411	HH	56407	1002441	22.16%	0.777%	
354	15.424	15.411	15.440	HH	4362	75986	1.68%	0.059%	
355	15.468	15.440	15.507	HH	12258	295324	6.53%	0.229%	
356	15.551	15.507	15.580	HH	6286	234444	5.18%	0.182%	
357	15.600	15.580	15.627	HH	5055	131842	2.91%	0.102%	
358	15.639	15.627	15.659	HH	4922	91359	2.02%	0.071%	
359	15.720	15.659	15.753	HH	5918	298165	6.59%	0.231%	
360	15.795	15.753	15.815	HH	5939	203886	4.51%	0.158%	
361	15.842	15.815	15.872	HH	6970	201101	4.45%	0.156%	
362	15.885	15.872	15.896	HH	5478	76511	1.69%	0.059%	
363	15.916	15.896	15.928	HH	5577	102480	2.27%	0.079%	
364	15.972	15.928	16.050	HH	249457	3588775	79.33%	2.783%	
365	16.069	16.050	16.080	HH	5742	100671	2.23%	0.078%	
366	16.095	16.080	16.103	HH	5684	78304	1.73%	0.061%	
367	16.108	16.103	16.126	HH	5622	75814	1.68%	0.059%	
368	16.169	16.126	16.186	HH	6618	216725	4.79%	0.168%	
369	16.191	16.186	16.211	HH	6233	92146	2.04%	0.071%	
370	16.222	16.211	16.244	HH	6395	123982	2.74%	0.096%	
371	16.277	16.244	16.310	HH	7915	283651	6.27%	0.220%	
372	16.338	16.310	16.382	HH	11940	367522	8.12%	0.285%	
373	16.451	16.382	16.499	HH	20605	734924	16.25%	0.570%	
374	16.538	16.499	16.557	HH	8779	271922	6.01%	0.211%	
375	16.577	16.557	16.600	HH	8966	214166	4.73%	0.166%	
376	16.628	16.600	16.637	HH	8068	175281	3.87%	0.136%	
377	16.655	16.637	16.677	HH	8228	191868	4.24%	0.149%	
378	16.699	16.677	16.725	HH	10709	271338	6.00%	0.210%	
379	16.766	16.725	16.790	HH	12581	387721	8.57%	0.301%	
380	16.822	16.790	16.868	HH	14022	449946	9.95%	0.349%	
381	16.924	16.868	16.959	HH	243897	3630515	80.26%	2.815%	
382	16.970	16.959	16.996	HH	8813	188054	4.16%	0.146%	
383	17.000	16.996	17.026	HH	8093	139881	3.09%	0.108%	
384	17.058	17.026	17.082	HH	8308	273520	6.05%	0.212%	
385	17.088	17.082	17.098	HH	8251	81014	1.79%	0.063%	
386	17.133	17.098	17.144	HH	8473	224358	4.96%	0.174%	
387	17.189	17.144	17.230	HH	9304	456859	10.10%	0.354%	
388	17.285	17.230	17.337	HH	10166	587588	12.99%	0.456%	
389	17.373	17.337	17.400	HH	18447	467564	10.34%	0.363%	
390	17.409	17.400	17.414	HH	9059	76951	1.70%	0.060%	
391	17.418	17.414	17.433	HH	8979	99305	2.20%	0.077%	
392	17.460	17.433	17.472	HH	9103	205804	4.55%	0.160%	
393	17.494	17.472	17.532	HH	9874	338531	7.48%	0.263%	
394	17.539	17.532	17.543	HH	9120	62015	1.37%	0.048%	
395	17.548	17.543	17.565	HH	9127	114698	2.54%	0.089%	
396	17.586	17.565	17.595	HH	9327	167843	3.71%	0.130%	
397	17.600	17.595	17.615	HH	9264	107504	2.38%	0.083%	
398	17.650	17.615	17.678	HH	9850	355598	7.86%	0.276%	
399	17.701	17.678	17.729	HH	11622	322910	7.14%	0.250%	
400	17.751	17.729	17.773	HH	10205	267950	5.92%	0.208%	
401	17.813	17.773	17.848	HH	238090	3581512	79.17%	2.777%	
402	17.877	17.848	17.888	HH	10494	248926	5.50%	0.193%	
403	17.900	17.888	17.914	HH	10653	160541	3.55%	0.124%	
404	17.930	17.914	17.940	HH	10385	163512	3.61%	0.127%	

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405	17.967	17.940	17.980	HH	11327	261131	5.77%	0.202%
406	17.994	17.980	18.020	HH	11318	262709	5.81%	0.204%
407	18.045	18.020	18.060	HH	11114	259708	5.74%	0.201%
408	18.101	18.060	18.118	HH	11953	392980	8.69%	0.305%
409	18.166	18.118	18.211	HH	27538	945611	20.90%	0.733%
410	18.235	18.211	18.267	HH	20774	510810	11.29%	0.396%
411	18.278	18.267	18.298	HH	11540	210765	4.66%	0.163%
412	18.329	18.298	18.347	HH	13974	371912	8.22%	0.288%
413	18.361	18.347	18.388	HH	12633	303872	6.72%	0.236%
414	18.393	18.388	18.415	HH	11668	183077	4.05%	0.142%
415	18.448	18.415	18.469	HH	15180	420334	9.29%	0.326%
416	18.490	18.469	18.517	HH	13819	368420	8.14%	0.286%
417	18.537	18.517	18.554	HH	12669	277310	6.13%	0.215%
418	18.582	18.554	18.603	HH	13872	386259	8.54%	0.300%
419	18.647	18.603	18.692	HH	218583	3683885	81.43%	2.857%
420	18.703	18.692	18.709	HH	13210	132790	2.94%	0.103%
421	18.763	18.709	18.788	HH	16243	699235	15.46%	0.542%
422	18.808	18.788	18.827	HH	15512	358544	7.93%	0.278%
423	18.855	18.827	18.864	HH	15354	335431	7.41%	0.260%
424	18.930	18.864	18.939	HH	17123	729120	16.12%	0.565%
425	18.999	18.939	19.027	HH	34776	1212130	26.79%	0.940%
426	19.046	19.027	19.085	HH	22419	674519	14.91%	0.523%
427	19.090	19.085	19.095	HH	16047	96023	2.12%	0.074%
428	19.126	19.095	19.175	HH	17525	813696	17.99%	0.631%
429	19.179	19.175	19.188	HH	16822	128882	2.85%	0.100%
430	19.212	19.188	19.227	HH	18197	408620	9.03%	0.317%
431	19.244	19.227	19.269	HH	18599	445738	9.85%	0.346%
432	19.290	19.269	19.314	HH	17417	466838	10.32%	0.362%
433	19.345	19.314	19.359	HH	17489	457937	10.12%	0.355%
434	19.366	19.359	19.375	HH	17209	169133	3.74%	0.131%
435	19.434	19.375	19.476	HH	205399	3704227	81.88%	2.872%
436	19.535	19.476	19.570	HH	21737	1137380	25.14%	0.882%
437	19.607	19.570	19.637	HH	22229	838899	18.54%	0.651%
438	19.675	19.637	19.699	HH	22579	804461	17.78%	0.624%
439	19.726	19.699	19.757	HH	24971	829145	18.33%	0.643%
440	19.781	19.757	19.787	HH	25059	439730	9.72%	0.341%
441	19.805	19.787	19.859	HH	27482	1096060	24.23%	0.850%
442	19.891	19.859	19.910	HH	25049	761254	16.83%	0.590%
443	19.988	19.910	20.003	HH	28130	1469088	32.48%	1.139%
444	20.060	20.003	20.104	HH	30839	1775279	39.24%	1.377%
445	20.175	20.104	20.210	HH	185342	4274542	94.49%	3.315%
446	20.221	20.210	20.275	HH	33715	1235282	27.31%	0.958%
447	20.340	20.295	20.366	HH	41310	1487373	32.88%	1.153%
448	20.412	20.366	20.469	HH	37125	2214454	48.95%	1.717%
449	20.539	20.469	20.582	HH	39741	2555202	56.48%	1.981%
450	20.634	20.582	20.640	HH	40584	1369330	30.27%	1.062%
451	20.647	20.640	20.692	HH	40546	1227530	27.14%	0.952%
452	20.712	20.692	20.789	HH	37668	2037059	45.03%	1.580%
453	20.798	20.789	20.808	HH	33481	381402	8.43%	0.296%
454	20.812	20.808	20.819	HH	33442	217487	4.81%	0.169%
455	20.869	20.819	20.885	HH	34466	1348050	29.80%	1.045%
456	20.936	20.885	20.982	HH	150738	4109116	90.83%	3.186%

Instrument :
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Manual Integrations
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457	20.998	20.982	21.037	HH	34378	1139901	25.20%	0.884%
458	21.080	21.037	21.222	HH	35094	3788444	83.75%	2.938%
459	21.272	21.222	21.331	HH	35726	2217174	49.01%	1.719%
460	21.337	21.331	21.342	HH	32461	198432	4.39%	0.154%
461	21.379	21.342	21.432	HH	34317	1812022	40.06%	1.405%
462	21.437	21.432	21.449	HH	32516	317672	7.02%	0.246%
463	21.450	21.449	21.455	HH	32497	129715	2.87%	0.101%
464	21.470	21.455	21.482	HH	32543	514462	11.37%	0.399%
465	21.498	21.482	21.510	HH	32808	560732	12.40%	0.435%
466	21.574	21.543	21.585	HH	32769	821868	18.17%	0.637%
467	21.588	21.585	21.600	HH	32572	277630	6.14%	0.215%
468	21.626	21.625	21.665	HH	32716	780114	17.24%	0.605%
469	21.707	21.665	21.735	HH	32919	1369892	30.28%	1.062%
470	21.740	21.735	21.767	HH	32441	611712	13.52%	0.474%
471	21.789	21.767	21.818	HH	32775	992315	21.94%	0.769%
472	21.882	21.818	21.940	HHA	117659	4523724	100.00%	3.508%
					Sum of corrected areas: 128958572			

Instrument :
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JFK-SB-01-0.0-72.0-DMSD

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