

Instrument :
FID_F
ClientSampleId :
18SMSD

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/17/2021 4:41:33 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
Data File : FF008926.D
Signal(s) : FID2B.ch
Acq On : 16 Aug 2021 21:30
Sample : M3424-05MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.407	2.381	2.474	BH	271538	1953046	48.02%	2.111%
2	2.479	2.474	2.517	HH	121	1583	0.04%	0.002%
3	2.526	2.517	2.547	PH	80	716	0.02%	0.001%
4	2.551	2.547	2.562	HH	85	345	0.01%	0.000%
5	2.582	2.562	2.602	PH	706	7636	0.19%	0.008%
6	2.609	2.602	2.620	HH	168	677	0.02%	0.001%
7	2.639	2.620	2.659	PH	894	7750	0.19%	0.008%
8	2.687	2.659	2.734	PH	301	2622	0.06%	0.003%
9	2.742	2.734	2.765	PH	11	-1442	-0.04%	-0.002%
10	2.770	2.765	2.802	PH	-10	-1326	-0.03%	-0.001%
11	2.807	2.802	2.844	PH	-40	-2021	-0.05%	-0.002%
12	2.848	2.844	2.860	PH	-31	-725	-0.02%	-0.001%
13	2.872	2.860	2.887	PH	70	-604	-0.01%	-0.001%
14	2.891	2.887	2.909	PH	10	-695	-0.02%	-0.001%
15	2.913	2.909	2.921	PH	-34	-596	-0.01%	-0.001%
16	2.926	2.921	2.930	PH	-28	-563	-0.01%	-0.001%
17	2.964	2.930	3.002	PH	262	-7	-0.00%	-0.000%
18	3.007	3.002	3.017	PH	7	-356	-0.01%	-0.000%
19	3.027	3.017	3.041	PH	28	-481	-0.01%	-0.001%
20	3.050	3.041	3.072	PH	-7	-1383	-0.03%	-0.001%
21	3.077	3.072	3.094	PH	-35	-1202	-0.03%	-0.001%
22	3.119	3.094	3.131	PH	2	-972	-0.02%	-0.001%
23	3.141	3.131	3.184	PH	1980	17434	0.43%	0.019%
24	3.194	3.184	3.201	PH	59	-16	-0.00%	-0.000%
25	3.212	3.201	3.237	PH	158	-74	-0.00%	-0.000%
26	3.243	3.237	3.254	PH	-93	-1234	-0.03%	-0.001%
27	3.257	3.254	3.261	PH	-132	-524	-0.01%	-0.001%
28	3.266	3.261	3.294	PH	-114	-2793	-0.07%	-0.003%
29	3.318	3.294	3.391	PH	633	-163	-0.00%	-0.000%
30	3.396	3.391	3.400	PH	-67	-731	-0.02%	-0.001%
31	3.402	3.400	3.415	PH	-125	-1610	-0.04%	-0.002%
32	3.437	3.415	3.460	PH	448	141	0.00%	0.000%
33	3.463	3.460	3.468	PH	-106	-751	-0.02%	-0.001%
34	3.476	3.468	3.482	PH	-99	-1390	-0.03%	-0.002%
35	3.491	3.482	3.504	PH	-14	-1208	-0.03%	-0.001%
36	3.527	3.504	3.573	PH	-89	-5894	-0.14%	-0.006%

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					rt	Area	Height	%Area	%Height
37	3.601	3.573	3.655	PH	-30	-7546	-0.19%	-0.008%	
38	3.659	3.655	3.667	PH	-146	-1440	-0.04%	-0.002%	
39	3.674	3.667	3.687	PH	-106	-2137	-0.05%	-0.002%	
40	3.721	3.687	3.736	PH	43	-3001	-0.07%	-0.003%	
41	3.740	3.736	3.774	PH	-100	-3807	-0.09%	-0.004%	
42	3.806	3.774	3.878	PH	397	9185	0.23%	0.010%	
43	3.891	3.878	3.904	PH	79	-11	-0.00%	-0.000%	
44	3.909	3.904	3.929	PH	81	169	0.00%	0.000%	
45	3.939	3.929	3.961	PH	21	-1082	-0.03%	-0.001%	
46	3.987	3.961	4.000	PH	76	-1396	-0.03%	-0.002%	
47	4.015	4.000	4.036	PH	23	-1478	-0.04%	-0.002%	
48	4.039	4.036	4.053	PH	-31	-851	-0.02%	-0.001%	
49	4.065	4.053	4.071	PH	-49	-1099	-0.03%	-0.001%	
50	4.099	4.071	4.117	PH	1902	16797	0.41%	0.018%	
51	4.129	4.117	4.161	HH	510	6179	0.15%	0.007%	
52	4.172	4.161	4.193	PH	42	-477	-0.01%	-0.001%	
53	4.202	4.193	4.251	PH	39	-3000	-0.07%	-0.003%	
54	4.273	4.251	4.333	PH	450	4398	0.11%	0.005%	
55	4.339	4.333	4.346	PH	-15	-847	-0.02%	-0.001%	
56	4.360	4.346	4.371	PH	20	-840	-0.02%	-0.001%	
57	4.375	4.371	4.397	PH	-48	-1493	-0.04%	-0.002%	
58	4.424	4.397	4.459	PH	59	-1310	-0.03%	-0.001%	
59	4.464	4.459	4.473	PH	-24	-974	-0.02%	-0.001%	
60	4.506	4.473	4.572	PH	291236	2516691	61.88%	2.721%	
61	4.576	4.572	4.587	PH	-70	-837	-0.02%	-0.001%	
62	4.591	4.587	4.595	PH	-57	-336	-0.01%	-0.000%	
63	4.598	4.595	4.620	PH	-52	-2055	-0.05%	-0.002%	
64	4.627	4.620	4.633	PH	-111	-1182	-0.03%	-0.001%	
65	4.654	4.633	4.671	PH	553	2052	0.05%	0.002%	
66	4.679	4.671	4.693	PH	-93	-2115	-0.05%	-0.002%	
67	4.697	4.693	4.744	PH	-126	-6298	-0.15%	-0.007%	
68	4.758	4.744	4.814	PH	-171	-11249	-0.28%	-0.012%	
69	4.849	4.814	4.871	PH	-95	-8688	-0.21%	-0.009%	
70	4.880	4.871	4.884	PH	-263	-2335	-0.06%	-0.003%	
71	4.889	4.884	4.925	PH	-253	-8427	-0.21%	-0.009%	
72	4.929	4.925	4.937	PH	-343	-2881	-0.07%	-0.003%	
73	4.941	4.937	4.994	PH	-298	-12671	-0.31%	-0.014%	
74	5.006	4.994	5.012	PH	-315	-4148	-0.10%	-0.004%	
75	5.025	5.012	5.035	PH	-344	-5500	-0.14%	-0.006%	
76	5.041	5.035	5.069	PH	-292	-7633	-0.19%	-0.008%	
77	5.095	5.069	5.132	PH	-190	-11588	-0.28%	-0.013%	
78	5.139	5.132	5.174	PH	-346	-10005	-0.25%	-0.011%	
79	5.201	5.174	5.231	PH	-372	-14184	-0.35%	-0.015%	
80	5.251	5.231	5.286	PH	-260	-12638	-0.31%	-0.014%	
81	5.290	5.286	5.319	PH	-382	-8899	-0.22%	-0.010%	
82	5.329	5.319	5.337	PH	-396	-5138	-0.13%	-0.006%	
83	5.362	5.337	5.407	PH	267	-11580	-0.28%	-0.013%	
84	5.421	5.407	5.459	PH	-201	-10880	-0.27%	-0.012%	
85	5.464	5.459	5.471	PH	-437	-3319	-0.08%	-0.004%	
86	5.478	5.471	5.497	PH	-463	-7767	-0.19%	-0.008%	
87	5.503	5.497	5.512	PH	-438	-4476	-0.11%	-0.005%	
88	5.541	5.512	5.561	PH	1470	3690	0.09%	0.004%	
89	5.585	5.561	5.614	PH	-169	-11633	-0.29%	-0.013%	

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					rt	Area	Height	%Area	%Height
90	5.620	5.614	5.624	PH	-347	-2473	-0.06%	-0.003%	
91	5.629	5.624	5.647	PH	-291	-5553	-0.14%	-0.006%	
92	5.658	5.647	5.692	PH	-264	-10197	-0.25%	-0.011%	
93	5.698	5.692	5.705	PH	-353	-3055	-0.08%	-0.003%	
94	5.713	5.705	5.731	PH	-379	-6793	-0.17%	-0.007%	
95	5.765	5.731	5.776	PH	-367	-11906	-0.29%	-0.013%	
96	5.780	5.776	5.792	PH	-375	-3990	-0.10%	-0.004%	
97	5.800	5.792	5.816	PH	-436	-6952	-0.17%	-0.008%	
98	5.821	5.816	5.839	PH	-491	-6963	-0.17%	-0.008%	
99	5.846	5.839	5.879	PH	-436	-12361	-0.30%	-0.013%	
100	5.884	5.879	5.956	PH	-440	-23651	-0.58%	-0.026%	
101	5.965	5.956	5.982	PH	-455	-8233	-0.20%	-0.009%	
102	5.991	5.982	5.995	PH	-421	-3758	-0.09%	-0.004%	
103	6.002	5.995	6.006	PH	-451	-3079	-0.08%	-0.003%	
104	6.025	6.006	6.034	PH	-303	-6899	-0.17%	-0.007%	
105	6.051	6.034	6.059	PH	-304	-5612	-0.14%	-0.006%	
106	6.082	6.059	6.127	PH	-19	-10258	-0.25%	-0.011%	
107	6.149	6.127	6.221	PH	12565	140551	3.46%	0.152%	
108	6.230	6.221	6.302	HH	206	-6417	-0.16%	-0.007%	
109	6.306	6.302	6.313	PH	-226	-1775	-0.04%	-0.002%	
110	6.320	6.313	6.344	PH	-258	-5588	-0.14%	-0.006%	
111	6.368	6.344	6.439	PH	761	-3652	-0.09%	-0.004%	
112	6.469	6.439	6.477	PH	-185	-6456	-0.16%	-0.007%	
113	6.520	6.477	6.595	PH	278906	2620188	64.43%	2.832%	
114	6.604	6.595	6.622	PH	-164	-4470	-0.11%	-0.005%	
115	6.628	6.622	6.651	PH	-259	-5451	-0.13%	-0.006%	
116	6.668	6.651	6.710	PH	-243	-14535	-0.36%	-0.016%	
117	6.729	6.710	6.775	PH	-207	-18383	-0.45%	-0.020%	
118	6.799	6.775	6.805	PH	-224	-6950	-0.17%	-0.008%	
119	6.807	6.805	6.825	PH	-307	-4975	-0.12%	-0.005%	
120	6.831	6.825	6.841	PH	-421	-4054	-0.10%	-0.004%	
121	6.845	6.841	6.859	PH	-389	-4715	-0.12%	-0.005%	
122	6.862	6.859	6.879	PH	-424	-5909	-0.15%	-0.006%	
123	6.887	6.879	6.904	PH	-448	-7673	-0.19%	-0.008%	
124	6.911	6.904	6.921	PH	-433	-5606	-0.14%	-0.006%	
125	6.929	6.921	6.957	PH	-495	-12116	-0.30%	-0.013%	
126	6.985	6.957	7.038	PH	-22	-14119	-0.35%	-0.015%	
127	7.050	7.038	7.071	PH	-267	-7253	-0.18%	-0.008%	
128	7.073	7.071	7.092	PH	-394	-6238	-0.15%	-0.007%	
129	7.099	7.092	7.131	PH	-402	-11275	-0.28%	-0.012%	
130	7.176	7.131	7.191	PH	416	-5952	-0.15%	-0.006%	
131	7.196	7.191	7.231	HH	671	1979	0.05%	0.002%	
132	7.236	7.231	7.264	PH	-144	-5223	-0.13%	-0.006%	
133	7.272	7.264	7.287	PH	-243	-4355	-0.11%	-0.005%	
134	7.291	7.287	7.296	PH	-274	-1924	-0.05%	-0.002%	
135	7.315	7.296	7.392	PH	-150	-21281	-0.52%	-0.023%	
136	7.397	7.392	7.423	PH	-450	-9601	-0.24%	-0.010%	
137	7.440	7.423	7.477	PH	497	-7320	-0.18%	-0.008%	
138	7.486	7.477	7.494	PH	-572	-5934	-0.15%	-0.006%	
139	7.501	7.494	7.509	PH	-532	-5252	-0.13%	-0.006%	
140	7.514	7.509	7.523	PH	-553	-5003	-0.12%	-0.005%	
141	7.561	7.523	7.577	PH	-490	-18605	-0.46%	-0.020%	

					rt	ret	Area	%Area
142	7.596	7.577	7.636	PH	-455	-19937	-0.49%	-0.022%
143	7.673	7.636	7.710	PH	-367	-23470	-0.58%	-0.025%
144	7.731	7.710	7.760	PH	27	-11276	-0.28%	-0.012%
145	7.765	7.760	7.775	PH	-529	-5189	-0.13%	-0.006%
146	7.784	7.775	7.818	PH	-514	-15058	-0.37%	-0.016%
147	7.824	7.818	7.829	PH	-570	-3932	-0.10%	-0.004%
148	7.852	7.829	7.867	PH	-372	-10926	-0.27%	-0.012%
149	7.897	7.867	7.944	PH	224	-17265	-0.42%	-0.019%
150	7.949	7.944	7.981	PH	-505	-12926	-0.32%	-0.014%
151	8.003	7.981	8.027	PH	-346	-14604	-0.36%	-0.016%
152	8.044	8.027	8.082	PH	-95	-13566	-0.33%	-0.015%
153	8.088	8.082	8.107	PH	-537	-9569	-0.24%	-0.010%
154	8.111	8.107	8.115	PH	-692	-3154	-0.08%	-0.003%
155	8.131	8.115	8.163	PH	-573	-18758	-0.46%	-0.020%
156	8.168	8.163	8.182	PH	-579	-7073	-0.17%	-0.008%
157	8.207	8.182	8.231	PH	-179	-12533	-0.31%	-0.014%
158	8.276	8.231	8.282	PH	944	-3170	-0.08%	-0.003%
159	8.310	8.282	8.508	HH	262484	2645141	65.04%	2.859%
160	8.514	8.508	8.521	PH	-476	-4238	-0.10%	-0.005%
161	8.540	8.521	8.576	PH	94	-11634	-0.29%	-0.013%
162	8.587	8.576	8.636	PH	-542	-22120	-0.54%	-0.024%
163	8.644	8.636	8.649	PH	-563	-4876	-0.12%	-0.005%
164	8.677	8.649	8.704	PH	-325	-16685	-0.41%	-0.018%
165	8.709	8.704	8.722	PH	-625	-6913	-0.17%	-0.007%
166	8.733	8.722	8.738	PH	-524	-5451	-0.13%	-0.006%
167	8.763	8.738	8.770	PH	-3	-4438	-0.11%	-0.005%
168	8.782	8.770	8.826	PH	1	-11348	-0.28%	-0.012%
169	8.838	8.826	8.844	PH	-502	-6102	-0.15%	-0.007%
170	8.846	8.844	8.867	PH	-456	-8650	-0.21%	-0.009%
171	8.875	8.867	8.891	PH	-635	-9774	-0.24%	-0.011%
172	8.920	8.891	8.941	PH	-246	-14802	-0.36%	-0.016%
173	8.943	8.941	8.979	PH	-564	-14679	-0.36%	-0.016%
174	9.031	8.979	9.090	PH	774	-26536	-0.65%	-0.029%
175	9.095	9.090	9.101	PH	-659	-4430	-0.11%	-0.005%
176	9.127	9.101	9.160	PH	434	-12119	-0.30%	-0.013%
177	9.164	9.160	9.169	PH	-641	-3996	-0.10%	-0.004%
178	9.176	9.169	9.199	PH	-646	-13462	-0.33%	-0.015%
179	9.206	9.199	9.239	PH	-761	-18670	-0.46%	-0.020%
180	9.245	9.239	9.249	PH	-749	-5158	-0.13%	-0.006%
181	9.258	9.249	9.265	PH	-737	-7551	-0.19%	-0.008%
182	9.270	9.265	9.284	PH	-703	-8700	-0.21%	-0.009%
183	9.304	9.284	9.312	PH	-638	-12899	-0.32%	-0.014%
184	9.317	9.312	9.327	PH	-706	-6782	-0.17%	-0.007%
185	9.331	9.327	9.342	PH	-735	-6977	-0.17%	-0.008%
186	9.348	9.342	9.371	PH	-709	-13168	-0.32%	-0.014%
187	9.375	9.371	9.383	PH	-774	-5586	-0.14%	-0.006%
188	9.387	9.383	9.410	PH	-374	-12207	-0.30%	-0.013%
189	9.431	9.410	9.439	PH	-101	-6993	-0.17%	-0.008%
190	9.451	9.439	9.492	PH	387	-6836	-0.17%	-0.007%
191	9.508	9.492	9.537	PH	-430	-15647	-0.38%	-0.017%
192	9.585	9.537	9.603	PH	-510	-25307	-0.62%	-0.027%
193	9.629	9.603	9.651	PH	-457	-18279	-0.45%	-0.020%
194	9.654	9.651	9.669	PH	-705	-7913	-0.19%	-0.009%

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195	9.684	9.669	9.708	PH	-547	-16111	-0.40%	-0.017%
196	9.744	9.708	9.767	PH	-585	-25667	-0.63%	-0.028%
197	9.785	9.767	9.813	PH	-209	-15509	-0.38%	-0.017%
198	9.842	9.813	9.860	PH	-255	-14195	-0.35%	-0.015%
199	9.904	9.860	9.996	PH	255366	2688167	66.10%	2.906%
200	10.015	9.996	10.041	PH	-357	-13388	-0.33%	-0.014%
201	10.061	10.041	10.067	PH	-524	-8870	-0.22%	-0.010%
202	10.070	10.067	10.079	PH	-553	-4084	-0.10%	-0.004%
203	10.083	10.079	10.089	PH	-557	-3347	-0.08%	-0.004%
204	10.094	10.089	10.106	PH	-539	-6201	-0.15%	-0.007%
205	10.109	10.106	10.120	PH	-596	-5448	-0.13%	-0.006%
206	10.128	10.120	10.142	PH	-665	-9933	-0.24%	-0.011%
207	10.147	10.142	10.160	PH	-654	-7485	-0.18%	-0.008%
208	10.165	10.160	10.199	PH	-746	-17462	-0.43%	-0.019%
209	10.208	10.199	10.227	PH	-689	-12812	-0.32%	-0.014%
210	10.249	10.227	10.276	PH	-509	-18466	-0.45%	-0.020%
211	10.299	10.276	10.335	PH	-419	-18117	-0.45%	-0.020%
212	10.348	10.335	10.376	PH	-482	-13488	-0.33%	-0.015%
213	10.384	10.376	10.414	PH	-520	-14084	-0.35%	-0.015%
214	10.431	10.414	10.443	PH	-520	-11171	-0.27%	-0.012%
215	10.478	10.443	10.494	PH	-322	-15632	-0.38%	-0.017%
216	10.528	10.494	10.579	PH	-136	-21051	-0.52%	-0.023%
217	10.597	10.579	10.622	PH	-39	-7048	-0.17%	-0.008%
218	10.639	10.622	10.681	PH	462	-9176	-0.23%	-0.010%
219	10.716	10.681	10.731	PH	-484	-16846	-0.41%	-0.018%
220	10.748	10.731	10.768	PH	37	-6898	-0.17%	-0.007%
221	10.784	10.768	10.816	PH	-429	-14652	-0.36%	-0.016%
222	10.825	10.816	10.857	PH	-576	-16108	-0.40%	-0.017%
223	10.872	10.857	10.890	PH	-455	-10651	-0.26%	-0.012%
224	10.914	10.890	10.976	PH	463	-15218	-0.37%	-0.016%
225	10.989	10.976	11.001	PH	-407	-7546	-0.19%	-0.008%
226	11.013	11.001	11.024	PH	-354	-6351	-0.16%	-0.007%
227	11.035	11.024	11.078	PH	-411	-15409	-0.38%	-0.017%
228	11.094	11.078	11.134	PH	-460	-19186	-0.47%	-0.021%
229	11.153	11.134	11.166	PH	-502	-10787	-0.27%	-0.012%
230	11.180	11.166	11.197	PH	-423	-9204	-0.23%	-0.010%
231	11.202	11.197	11.234	PH	-462	-12662	-0.31%	-0.014%
232	11.274	11.234	11.286	PH	-471	-17766	-0.44%	-0.019%
233	11.341	11.286	11.402	PH	244435	2712691	66.70%	2.932%
234	11.424	11.402	11.491	PH	210	-14403	-0.35%	-0.016%
235	11.505	11.491	11.553	PH	-382	-19299	-0.47%	-0.021%
236	11.562	11.553	11.586	PH	-586	-12850	-0.32%	-0.014%
237	11.605	11.586	11.643	PH	-136	-15114	-0.37%	-0.016%
238	11.664	11.643	11.686	PH	-461	-14587	-0.36%	-0.016%
239	11.708	11.686	11.731	PH	-421	-14090	-0.35%	-0.015%
240	11.765	11.731	11.804	PH	-309	-21040	-0.52%	-0.023%
241	11.828	11.804	11.874	PH	-14	-17331	-0.43%	-0.019%
242	11.889	11.874	11.924	PH	-490	-17450	-0.43%	-0.019%
243	11.931	11.924	11.952	PH	-593	-10537	-0.26%	-0.011%
244	12.002	11.952	12.029	PH	-186	-20454	-0.50%	-0.022%
245	12.060	12.029	12.086	PH	791	-1748	-0.04%	-0.002%
246	12.103	12.086	12.169	PH	274	-17034	-0.42%	-0.018%

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247	12.185	12.169	12.213	PH	-457	-13702	-0.34%	-0.015%
248	12.256	12.213	12.328	PH	15516	126520	3.11%	0.137%
249	12.345	12.328	12.409	PH	-26	-13260	-0.33%	-0.014%
250	12.439	12.409	12.448	PH	-210	-6868	-0.17%	-0.007%
251	12.471	12.448	12.489	PH	319	-2388	-0.06%	-0.003%
252	12.503	12.489	12.554	PH	-213	-13840	-0.34%	-0.015%
253	12.575	12.554	12.611	PH	-106	-8532	-0.21%	-0.009%
254	12.647	12.611	12.694	PH	242800	2738325	67.33%	2.960%
255	12.726	12.694	12.811	PH	546	-5250	-0.13%	-0.006%
256	12.824	12.811	12.869	PH	-271	-11416	-0.28%	-0.012%
257	12.904	12.869	12.951	PH	-128	-13286	-0.33%	-0.014%
258	12.964	12.951	12.985	PH	-243	-6547	-0.16%	-0.007%
259	13.024	12.985	13.039	PH	744	5355	0.13%	0.006%
260	13.054	13.039	13.108	HH	603	7325	0.18%	0.008%
261	13.132	13.108	13.161	PH	185	-1212	-0.03%	-0.001%
262	13.173	13.161	13.192	PH	-138	-3427	-0.08%	-0.004%
263	13.213	13.192	13.237	PH	0	-3390	-0.08%	-0.004%
264	13.288	13.237	13.432	PH	13721	257036	6.32%	0.278%
265	13.455	13.432	13.473	HH	572	8534	0.21%	0.009%
266	13.484	13.473	13.549	HH	432	5843	0.14%	0.006%
267	13.601	13.549	13.626	PH	1007	18185	0.45%	0.020%
268	13.647	13.626	13.749	HH	2309	45994	1.13%	0.050%
269	13.763	13.749	13.772	HH	291	2725	0.07%	0.003%
270	13.794	13.772	13.809	HH	1372	16723	0.41%	0.018%
271	13.842	13.809	13.877	HH	229572	2704369	66.50%	2.923%
272	13.891	13.877	13.924	HH	731	14391	0.35%	0.016%
273	13.950	13.924	13.981	HH	713	14939	0.37%	0.016%
274	14.008	13.981	14.036	HH	345	7475	0.18%	0.008%
275	14.087	14.036	14.122	HH	582	18962	0.47%	0.020%
276	14.151	14.122	14.179	HH	245	6316	0.16%	0.007%
277	14.204	14.179	14.216	HH	816	11264	0.28%	0.012%
278	14.238	14.216	14.262	HH	2060	36311	0.89%	0.039%
279	14.277	14.262	14.299	HH	897	15025	0.37%	0.016%
280	14.317	14.299	14.354	HH	830	18037	0.44%	0.019%
281	14.364	14.354	14.376	HH	337	4018	0.10%	0.004%
282	14.402	14.376	14.442	HH	2409	42871	1.05%	0.046%
283	14.469	14.442	14.492	HH	712	17739	0.44%	0.019%
284	14.507	14.492	14.544	HH	786	18891	0.46%	0.020%
285	14.558	14.544	14.577	HH	582	9421	0.23%	0.010%
286	14.649	14.577	14.700	HH	1665	71761	1.76%	0.078%
287	14.739	14.700	14.777	HH	117001	1584569	38.96%	1.713%
288	14.796	14.777	14.823	HH	1482	31115	0.77%	0.034%
289	14.830	14.823	14.855	HH	691	12653	0.31%	0.014%
290	14.871	14.855	14.880	HH	719	9944	0.24%	0.011%
291	14.944	14.880	14.981	HH	218404	2686644	66.06%	2.904%
292	14.992	14.981	15.027	HH	1083	24045	0.59%	0.026%
293	15.056	15.027	15.105	HH	1598	44699	1.10%	0.048%
294	15.138	15.105	15.175	HH	1204	35971	0.88%	0.039%
295	15.190	15.175	15.201	HH	752	11136	0.27%	0.012%
296	15.241	15.201	15.267	HH	925	33443	0.82%	0.036%
297	15.274	15.267	15.294	HH	1023	14527	0.36%	0.016%
298	15.330	15.294	15.435	HH	21402	411489	10.12%	0.445%
299	15.463	15.435	15.529	HH	5091	123245	3.03%	0.133%

Instrument :
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ClientSampleId :
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300	15.549	15.529	15.574	HH	1657	35140	0.86%	0.038%
301	15.595	15.574	15.617	HH	1323	31780	0.78%	0.034%
302	15.638	15.617	15.667	HH	1294	35710	0.88%	0.039%
303	15.681	15.667	15.698	HH	1182	21358	0.53%	0.023%
304	15.721	15.698	15.737	HH	1445	29234	0.72%	0.032%
305	15.758	15.737	15.771	HH	1475	27721	0.68%	0.030%
306	15.788	15.771	15.815	HH	1539	36812	0.91%	0.040%
307	15.849	15.815	15.896	HH	2013	76620	1.88%	0.083%
308	15.906	15.896	15.917	HH	1428	18452	0.45%	0.020%
309	15.966	15.917	16.117	HH	203721	2717964	66.83%	2.938%
310	16.161	16.117	16.219	HH	1774	100764	2.48%	0.109%
311	16.272	16.219	16.294	HH	2084	81801	2.01%	0.088%
312	16.346	16.294	16.401	HH	3573	153390	3.77%	0.166%
313	16.408	16.401	16.422	HH	2147	27091	0.67%	0.029%
314	16.448	16.422	16.508	HH	6607	166501	4.09%	0.180%
315	16.535	16.508	16.562	HH	2815	79312	1.95%	0.086%
316	16.587	16.562	16.622	HH	2490	84314	2.07%	0.091%
317	16.650	16.622	16.674	HH	2762	76287	1.88%	0.082%
318	16.717	16.674	16.736	HH	2519	89517	2.20%	0.097%
319	16.795	16.736	16.829	HH	3013	150765	3.71%	0.163%
320	16.916	16.829	16.945	HH	194537	2621189	64.45%	2.834%
321	16.967	16.945	17.007	HH	19317	314650	7.74%	0.340%
322	17.048	17.007	17.069	HH	3112	110655	2.72%	0.120%
323	17.077	17.069	17.091	HH	3044	39129	0.96%	0.042%
324	17.121	17.091	17.139	HH	3294	92426	2.27%	0.100%
325	17.208	17.139	17.221	HH	3446	162884	4.01%	0.176%
326	17.290	17.221	17.329	HH	4293	248281	6.10%	0.268%
327	17.364	17.329	17.421	HH	9580	283476	6.97%	0.306%
328	17.456	17.421	17.476	HH	4278	136303	3.35%	0.147%
329	17.533	17.476	17.541	HH	4452	169595	4.17%	0.183%
330	17.600	17.541	17.634	HH	5846	270624	6.65%	0.293%
331	17.669	17.634	17.712	HH	6150	251084	6.17%	0.271%
332	17.802	17.712	17.854	HH	174241	2744403	67.48%	2.967%
333	17.886	17.854	17.906	HH	5905	178257	4.38%	0.193%
334	17.924	17.906	17.953	HH	5894	161651	3.97%	0.175%
335	18.051	17.953	18.097	HH	6485	533262	13.11%	0.576%
336	18.170	18.097	18.201	HH	15511	566339	13.93%	0.612%
337	18.223	18.201	18.266	HH	12558	348913	8.58%	0.377%
338	18.325	18.266	18.370	HH	7857	455353	11.20%	0.492%
339	18.396	18.370	18.409	HH	7634	175978	4.33%	0.190%
340	18.431	18.409	18.449	HH	7970	186955	4.60%	0.202%
341	18.485	18.449	18.507	HH	8221	280073	6.89%	0.303%
342	18.529	18.507	18.551	HH	8324	212772	5.23%	0.230%
343	18.631	18.551	18.686	HH	165528	2835468	69.72%	3.065%
344	18.737	18.686	18.749	HH	9927	358949	8.83%	0.388%
345	18.793	18.749	18.817	HH	10559	419970	10.33%	0.454%
346	19.005	18.817	19.097	HH	18125	2027089	49.84%	2.191%
347	19.130	19.097	19.158	HH	12594	437745	10.76%	0.473%
348	19.184	19.158	19.197	HH	12374	291594	7.17%	0.315%
349	19.237	19.197	19.259	HH	13575	472998	11.63%	0.511%
350	19.413	19.259	19.451	HH	148054	3361154	82.65%	3.633%
351	19.529	19.451	19.565	HH	16667	1073286	26.39%	1.160%

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352	19.605	19.565	19.616	HH	16633	495748	12.19%	0.536%	
353	19.696	19.616	19.722	HH	18119	1104531	27.16%	1.194%	
354	19.785	19.722	19.812	HH	21604	1045473	25.71%	1.130%	
355	19.888	19.812	19.922	HH	20874	1310441	32.22%	1.417%	
356	19.976	19.922	19.986	HH	21374	802491	19.73%	0.867%	
357	20.045	19.986	20.087	HH	23388	1356631	33.36%	1.467%	
358	20.148	20.087	20.211	HH	134256	3214883	79.05%	3.475%	
359	20.323	20.211	20.353	HH	30065	2149154	52.84%	2.323%	
360	20.508	20.353	20.541	HH	31031	3150182	77.46%	3.405%	
361	20.615	20.541	20.632	HH	30985	1666170	40.97%	1.801%	
362	20.657	20.632	20.682	HH	30744	918092	22.57%	0.992%	
363	20.691	20.682	20.729	HH	30734	861806	21.19%	0.932%	
364	20.822	20.729	20.837	HH	31130	2006347	49.33%	2.169%	
365	20.889	20.837	20.979	HH	112707	4066957	100.00%	4.396%	
366	21.005	20.979	21.160	HH	31028	3294640	81.01%	3.562%	
367	21.202	21.160	21.269	HH	30162	1947251	47.88%	2.105%	
368	21.323	21.269	21.462	HH	30923	3438815	84.55%	3.717%	
369	21.471	21.462	21.507	HH	28981	771664	18.97%	0.834%	
370	21.566	21.507	21.609	HH	28868	1765698	43.42%	1.909%	
371	21.704	21.609	21.754	HH	31731	2580991	63.46%	2.790%	
372	21.819	21.754	21.901	HHA	90552	4048005	99.53%	4.376%	
Sum of corrected areas:							92506453		

Instrument :
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ClientSampleId :
18SMSD

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