

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:23 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
Data File : FF006407.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2020 16:25
Sample : L1512-02MSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.286	2.252	2.389	BH	361801	2671604	15.88%	0.248%
2	2.418	2.389	2.435	PH	187	54	0.00%	0.000%
3	2.463	2.435	2.502	PH	1084	12707	0.08%	0.001%
4	2.517	2.502	2.545	PH	261	1966	0.01%	0.000%
5	2.558	2.545	2.594	PH	766	6540	0.04%	0.001%
6	2.612	2.594	2.639	PH	1124	13336	0.08%	0.001%
7	2.646	2.639	2.675	HH	441	5273	0.03%	0.000%
8	2.679	2.675	2.697	HH	136	240	0.00%	0.000%
9	2.712	2.697	2.725	PH	124	468	0.00%	0.000%
10	2.743	2.725	2.791	PH	7785	60976	0.36%	0.006%
11	2.795	2.791	2.811	PH	-131	-2300	-0.01%	-0.000%
12	2.834	2.811	2.885	PH	2061	20246	0.12%	0.002%
13	2.899	2.885	2.919	PH	442	1125	0.01%	0.000%
14	2.931	2.919	2.954	PH	-20	-1813	-0.01%	-0.000%
15	2.965	2.954	2.977	PH	-88	-1651	-0.01%	-0.000%
16	3.010	2.977	3.047	PH	97260	829056	4.93%	0.077%
17	3.058	3.047	3.074	HH	2543	28359	0.17%	0.003%
18	3.090	3.074	3.139	HH	2276	37397	0.22%	0.003%
19	3.144	3.139	3.173	HH	322	3516	0.02%	0.000%
20	3.193	3.173	3.230	PH	562	5982	0.04%	0.001%
21	3.243	3.230	3.289	PH	139	-1278	-0.01%	-0.000%
22	3.306	3.289	3.319	PH	764	4799	0.03%	0.000%
23	3.327	3.319	3.365	HH	193	-2803	-0.02%	-0.000%
24	3.368	3.365	3.386	PH	-200	-3077	-0.02%	-0.000%
25	3.406	3.386	3.441	PH	3252	22661	0.13%	0.002%
26	3.458	3.441	3.468	PH	-187	-3701	-0.02%	-0.000%
27	3.495	3.468	3.535	PH	896	10093	0.06%	0.001%
28	3.556	3.535	3.560	PH	-131	-2606	-0.02%	-0.000%
29	3.581	3.560	3.589	PH	304	1146	0.01%	0.000%
30	3.606	3.589	3.656	HH	2785	37005	0.22%	0.003%
31	3.678	3.656	3.688	HH	1255	12904	0.08%	0.001%
32	3.696	3.688	3.704	HH	970	8077	0.05%	0.001%
33	3.717	3.704	3.728	HH	1840	17272	0.10%	0.002%
34	3.742	3.728	3.770	HH	2174	37705	0.22%	0.003%
35	3.777	3.770	3.787	HH	1036	9245	0.05%	0.001%
36	3.800	3.787	3.814	HH	1959	19539	0.12%	0.002%

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37	3.820	3.814	3.835	HH	790	5965	0.04%	0.001%
38	3.848	3.835	3.867	HH	634	4887	0.03%	0.000%
39	3.892	3.867	3.946	PH	1490	19468	0.12%	0.002%
40	3.976	3.946	4.012	PH	12436	151424	0.90%	0.014%
41	4.022	4.012	4.045	HH	2913	40803	0.24%	0.004%
42	4.056	4.045	4.104	HH	1573	34341	0.20%	0.003%
43	4.120	4.104	4.127	HH	753	8558	0.05%	0.001%
44	4.140	4.127	4.155	HH	1877	21495	0.13%	0.002%
45	4.171	4.155	4.206	HH	2229	33766	0.20%	0.003%
46	4.216	4.206	4.265	HH	366	6379	0.04%	0.001%
47	4.287	4.265	4.299	PH	130	218	0.00%	0.000%
48	4.328	4.299	4.346	HH	497	5498	0.03%	0.001%
49	4.375	4.346	4.412	PH	347356	3140632	18.67%	0.291%
50	4.417	4.412	4.430	HH	942	8244	0.05%	0.001%
51	4.447	4.430	4.462	HH	1596	19001	0.11%	0.002%
52	4.477	4.462	4.505	HH	1310	19362	0.12%	0.002%
53	4.523	4.505	4.541	HH	3534	34048	0.20%	0.003%
54	4.557	4.541	4.568	HH	971	10268	0.06%	0.001%
55	4.591	4.568	4.615	HH	3174	43906	0.26%	0.004%
56	4.628	4.615	4.642	HH	1095	11078	0.07%	0.001%
57	4.656	4.642	4.670	HH	772	8455	0.05%	0.001%
58	4.683	4.670	4.689	HH	274	2626	0.02%	0.000%
59	4.710	4.689	4.768	HH	8302	126856	0.75%	0.012%
60	4.787	4.768	4.812	HH	1370	22973	0.14%	0.002%
61	4.827	4.812	4.891	HH	1100	21706	0.13%	0.002%
62	4.901	4.891	4.913	PH	256	1842	0.01%	0.000%
63	4.942	4.913	4.956	HH	3240	50667	0.30%	0.005%
64	4.963	4.956	4.990	HH	2528	43911	0.26%	0.004%
65	5.009	4.990	5.037	HH	2608	54513	0.32%	0.005%
66	5.050	5.037	5.060	HH	1868	21318	0.13%	0.002%
67	5.067	5.060	5.082	HH	1888	18655	0.11%	0.002%
68	5.094	5.082	5.104	HH	1858	18944	0.11%	0.002%
69	5.114	5.104	5.134	HH	2048	25471	0.15%	0.002%
70	5.141	5.134	5.162	HH	684	7871	0.05%	0.001%
71	5.182	5.162	5.195	HH	660	8048	0.05%	0.001%
72	5.237	5.195	5.261	HH	5305	76591	0.46%	0.007%
73	5.267	5.261	5.276	HH	673	5003	0.03%	0.000%
74	5.300	5.276	5.320	HH	1494	20976	0.12%	0.002%
75	5.329	5.320	5.340	HH	303	2635	0.02%	0.000%
76	5.358	5.340	5.387	HH	1209	18402	0.11%	0.002%
77	5.410	5.387	5.436	HH	4804	53229	0.32%	0.005%
78	5.445	5.436	5.455	HH	699	6973	0.04%	0.001%
79	5.471	5.455	5.507	HH	1627	24810	0.15%	0.002%
80	5.520	5.507	5.541	HH	813	10567	0.06%	0.001%
81	5.573	5.541	5.585	HH	1630	22917	0.14%	0.002%
82	5.601	5.585	5.629	HH	2827	43095	0.26%	0.004%
83	5.692	5.629	5.738	HH	4951	173267	1.03%	0.016%
84	5.751	5.738	5.770	HH	1641	26524	0.16%	0.002%
85	5.796	5.770	5.814	HH	4530	70782	0.42%	0.007%
86	5.824	5.814	5.836	HH	2842	34945	0.21%	0.003%
87	5.858	5.836	5.908	HH	6295	171906	1.02%	0.016%
88	5.924	5.908	5.937	HH	3153	47849	0.28%	0.004%
89	5.960	5.937	5.997	HH	61683	656777	3.90%	0.061%

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					rt	Area	Area%	Height
90	6.008	5.997	6.039	HH	3195	53619	0.32%	0.005%
91	6.072	6.039	6.077	HH	2289	39923	0.24%	0.004%
92	6.100	6.077	6.125	HH	4838	91248	0.54%	0.008%
93	6.134	6.125	6.153	HH	1592	21593	0.13%	0.002%
94	6.174	6.153	6.217	HH	2155	53689	0.32%	0.005%
95	6.235	6.217	6.272	HH	2973	52573	0.31%	0.005%
96	6.275	6.272	6.300	HH	1049	13928	0.08%	0.001%
97	6.312	6.300	6.336	HH	967	17574	0.10%	0.002%
98	6.346	6.336	6.360	HH	816	10232	0.06%	0.001%
99	6.390	6.360	6.454	HH	331184	3300580	19.62%	0.306%
100	6.468	6.454	6.487	HH	1222	20684	0.12%	0.002%
101	6.510	6.487	6.531	HH	1673	33010	0.20%	0.003%
102	6.540	6.531	6.575	HH	1240	24821	0.15%	0.002%
103	6.590	6.575	6.625	HH	1629	31420	0.19%	0.003%
104	6.635	6.625	6.650	HH	782	9723	0.06%	0.001%
105	6.670	6.650	6.686	HH	1323	18039	0.11%	0.002%
106	6.710	6.686	6.757	HH	2036	48625	0.29%	0.005%
107	6.788	6.757	6.804	HH	1448	29035	0.17%	0.003%
108	6.828	6.804	6.842	HH	1255	22951	0.14%	0.002%
109	6.866	6.842	6.881	HH	3525	57237	0.34%	0.005%
110	6.900	6.881	6.937	HH	5701	137555	0.82%	0.013%
111	6.950	6.937	6.981	HH	2651	54304	0.32%	0.005%
112	7.014	6.981	7.043	HH	47203	534342	3.18%	0.050%
113	7.060	7.043	7.125	HH	5927	145732	0.87%	0.014%
114	7.148	7.125	7.173	HH	31835	342988	2.04%	0.032%
115	7.181	7.173	7.239	HH	2847	65268	0.39%	0.006%
116	7.273	7.239	7.285	HH	1179	29016	0.17%	0.003%
117	7.325	7.285	7.361	HH	4553	102891	0.61%	0.010%
118	7.380	7.361	7.415	HH	1535	37729	0.22%	0.004%
119	7.448	7.415	7.470	HH	1499	37525	0.22%	0.003%
120	7.495	7.470	7.516	HH	1720	36649	0.22%	0.003%
121	7.537	7.516	7.552	HH	1206	23886	0.14%	0.002%
122	7.557	7.552	7.581	HH	953	15157	0.09%	0.001%
123	7.600	7.581	7.619	HH	1363	24157	0.14%	0.002%
124	7.626	7.619	7.631	HH	980	6669	0.04%	0.001%
125	7.649	7.631	7.692	HH	1911	46923	0.28%	0.004%
126	7.737	7.692	7.780	HH	11993	212479	1.26%	0.020%
127	7.784	7.780	7.804	HH	1887	24004	0.14%	0.002%
128	7.836	7.804	7.854	HH	1760	45306	0.27%	0.004%
129	7.893	7.854	7.925	HH	18560	264461	1.57%	0.025%
130	7.939	7.925	7.952	HH	2781	39983	0.24%	0.004%
131	7.961	7.952	7.970	HH	2356	24100	0.14%	0.002%
132	7.991	7.970	7.997	HH	12793	123819	0.74%	0.011%
133	8.006	7.997	8.052	HH	14131	224266	1.33%	0.021%
134	8.072	8.052	8.087	HH	4708	77969	0.46%	0.007%
135	8.108	8.087	8.124	HH	30487	347460	2.07%	0.032%
136	8.137	8.124	8.155	HH	19647	230048	1.37%	0.021%
137	8.181	8.155	8.215	HH	314622	3323498	19.76%	0.308%
138	8.240	8.215	8.256	HH	26373	308689	1.84%	0.029%
139	8.292	8.256	8.331	HH	22430	496988	2.95%	0.046%
140	8.344	8.331	8.362	HH	3154	52177	0.31%	0.005%
141	8.382	8.362	8.401	HH	10392	125699	0.75%	0.012%

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142	8.427	8.401	8.453	HH	5608	96939	0.58%	0.009%
143	8.457	8.453	8.464	HH	1584	10234	0.06%	0.001%
144	8.492	8.464	8.517	HH	1859	53093	0.32%	0.005%
145	8.542	8.517	8.561	HH	8583	126682	0.75%	0.012%
146	8.588	8.561	8.613	HH	136133	1410889	8.39%	0.131%
147	8.633	8.613	8.670	HH	13200	236471	1.41%	0.022%
148	8.702	8.670	8.721	HH	6826	135997	0.81%	0.013%
149	8.751	8.721	8.769	HH	4468	113736	0.68%	0.011%
150	8.774	8.769	8.782	HH	3897	29275	0.17%	0.003%
151	8.793	8.782	8.801	HH	4128	45365	0.27%	0.004%
152	8.827	8.801	8.842	HH	34965	433060	2.57%	0.040%
153	8.859	8.842	8.883	HH	77884	823936	4.90%	0.076%
154	8.897	8.883	8.910	HH	8435	110383	0.66%	0.010%
155	8.922	8.910	8.937	HH	8111	106023	0.63%	0.010%
156	8.950	8.937	8.974	HH	7448	108426	0.64%	0.010%
157	8.996	8.974	9.016	HH	13099	181378	1.08%	0.017%
158	9.036	9.016	9.077	HH	12636	226242	1.35%	0.021%
159	9.095	9.077	9.122	HH	2746	67118	0.40%	0.006%
160	9.151	9.122	9.167	HH	12366	175236	1.04%	0.016%
161	9.183	9.167	9.213	HH	11864	163841	0.97%	0.015%
162	9.234	9.213	9.250	HH	4191	71062	0.42%	0.007%
163	9.287	9.250	9.308	HH	14209	250478	1.49%	0.023%
164	9.327	9.308	9.343	HH	9967	141298	0.84%	0.013%
165	9.370	9.343	9.423	HH	145103	1685223	10.02%	0.156%
166	9.448	9.423	9.465	HH	14676	227411	1.35%	0.021%
167	9.469	9.465	9.472	HH	7449	34179	0.20%	0.003%
168	9.490	9.472	9.502	HH	22775	268180	1.59%	0.025%
169	9.520	9.502	9.540	HH	47132	623765	3.71%	0.058%
170	9.546	9.540	9.560	HH	10706	104686	0.62%	0.010%
171	9.580	9.560	9.620	HH	29582	479065	2.85%	0.044%
172	9.636	9.620	9.665	HH	7083	149700	0.89%	0.014%
173	9.691	9.665	9.728	HH	33025	565430	3.36%	0.052%
174	9.741	9.728	9.751	HH	9483	118385	0.70%	0.011%
175	9.778	9.751	9.835	HH	309390	3969716	23.60%	0.368%
176	9.852	9.835	9.870	HH	10456	166968	0.99%	0.015%
177	9.885	9.870	9.906	HH	9488	158141	0.94%	0.015%
178	9.928	9.906	9.942	HH	10445	165791	0.99%	0.015%
179	9.961	9.942	10.025	HH	10862	305220	1.81%	0.028%
180	10.054	10.025	10.065	HH	5252	105055	0.62%	0.010%
181	10.079	10.065	10.094	HH	5601	91602	0.54%	0.009%
182	10.112	10.094	10.146	HH	8537	189304	1.13%	0.018%
183	10.165	10.146	10.178	HH	9656	141016	0.84%	0.013%
184	10.188	10.178	10.196	HH	7586	78295	0.47%	0.007%
185	10.222	10.196	10.230	HH	18218	274059	1.63%	0.025%
186	10.250	10.230	10.273	HH	47016	695482	4.13%	0.065%
187	10.290	10.273	10.325	HH	32199	489507	2.91%	0.045%
188	10.367	10.325	10.403	HH	33761	764514	4.55%	0.071%
189	10.422	10.403	10.454	HH	34755	636496	3.78%	0.059%
190	10.464	10.454	10.476	HH	13132	165189	0.98%	0.015%
191	10.504	10.476	10.517	HH	16629	335238	1.99%	0.031%
192	10.537	10.517	10.549	HH	23474	349347	2.08%	0.032%
193	10.573	10.549	10.589	HH	55203	882545	5.25%	0.082%
194	10.600	10.589	10.611	HH	33862	384147	2.28%	0.036%

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2/17/2020 3:32:23 PM

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195	10.620	10.611	10.638	HH	29488	391984	2.33%	0.036%
196	10.645	10.638	10.659	HH	16792	193322	1.15%	0.018%
197	10.672	10.659	10.689	HH	18558	272668	1.62%	0.025%
198	10.708	10.689	10.723	HH	14359	255217	1.52%	0.024%
199	10.739	10.723	10.747	HH	19603	224688	1.34%	0.021%
200	10.780	10.747	10.821	HH	991104	11650883	69.27%	1.081%
201	10.848	10.821	10.869	HH	281525	3147906	18.71%	0.292%
202	10.877	10.869	10.914	HH	25829	476933	2.84%	0.044%
203	10.943	10.914	10.967	HH	16181	421098	2.50%	0.039%
204	10.982	10.967	11.000	HH	15066	258777	1.54%	0.024%
205	11.019	11.000	11.039	HH	24973	425385	2.53%	0.039%
206	11.061	11.039	11.099	HH	87997	1325495	7.88%	0.123%
207	11.118	11.099	11.146	HH	18603	458282	2.72%	0.043%
208	11.166	11.146	11.184	HH	22053	411803	2.45%	0.038%
209	11.216	11.184	11.246	HH	297139	3809274	22.65%	0.353%
210	11.262	11.246	11.271	HH	21739	296567	1.76%	0.028%
211	11.296	11.271	11.332	HH	49669	1110707	6.60%	0.103%
212	11.366	11.332	11.392	HH	23357	683528	4.06%	0.063%
213	11.421	11.392	11.444	HH	38853	769527	4.57%	0.071%
214	11.466	11.444	11.486	HH	25055	514425	3.06%	0.048%
215	11.500	11.486	11.513	HH	20160	306132	1.82%	0.028%
216	11.525	11.513	11.543	HH	20341	330670	1.97%	0.031%
217	11.573	11.543	11.588	HH	181898	2296138	13.65%	0.213%
218	11.605	11.588	11.646	HH	222930	2861615	17.01%	0.266%
219	11.688	11.646	11.704	HH	132952	2620780	15.58%	0.243%
220	11.721	11.704	11.735	HH	121484	1519426	9.03%	0.141%
221	11.752	11.735	11.784	HH	173033	2331405	13.86%	0.216%
222	11.797	11.784	11.806	HH	21951	280359	1.67%	0.026%
223	11.832	11.806	11.852	HH	29916	693381	4.12%	0.064%
224	11.895	11.852	11.913	HH	26873	918521	5.46%	0.085%
225	11.935	11.913	11.964	HH	74780	1370802	8.15%	0.127%
226	11.969	11.964	12.015	HH	33069	846401	5.03%	0.079%
227	12.040	12.015	12.063	HH	105781	1602326	9.53%	0.149%
228	12.073	12.063	12.086	HH	31584	412769	2.45%	0.038%
229	12.103	12.086	12.117	HH	34367	584515	3.48%	0.054%
230	12.140	12.117	12.165	HH	89907	1507622	8.96%	0.140%
231	12.188	12.165	12.207	HH	46841	863804	5.14%	0.080%
232	12.222	12.207	12.235	HH	31697	508272	3.02%	0.047%
233	12.251	12.235	12.259	HH	29288	394676	2.35%	0.037%
234	12.290	12.259	12.305	HH	52956	1096509	6.52%	0.102%
235	12.314	12.305	12.338	HH	43185	739422	4.40%	0.069%
236	12.360	12.338	12.402	HH	65888	1658037	9.86%	0.154%
237	12.435	12.402	12.450	HH	49495	1143174	6.80%	0.106%
238	12.472	12.450	12.491	HH	125340	1958162	11.64%	0.182%
239	12.523	12.491	12.558	HH	330417	5481440	32.59%	0.509%
240	12.596	12.558	12.629	HH	704130	9536253	56.69%	0.885%
241	12.653	12.629	12.667	HH	35468	754242	4.48%	0.070%
242	12.686	12.667	12.702	HH	41682	799121	4.75%	0.074%
243	12.720	12.702	12.730	HH	43717	675833	4.02%	0.063%
244	12.746	12.730	12.759	HH	57369	877205	5.22%	0.081%
245	12.774	12.759	12.788	HH	63499	949688	5.65%	0.088%
246	12.803	12.788	12.838	HH	66517	1586810	9.43%	0.147%

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:23 PM

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247	12.847	12.838	12.861	HH	41883	533482	3.17%	0.050%	
248	12.894	12.861	12.920	HH	714929	9008902	53.56%	0.836%	
249	12.943	12.920	12.959	HH	117158	1743884	10.37%	0.162%	
250	12.974	12.959	13.004	HH	99706	1791794	10.65%	0.166%	
251	13.021	13.004	13.037	HH	44208	831079	4.94%	0.077%	
252	13.057	13.037	13.072	HH	68833	1177396	7.00%	0.109%	
253	13.090	13.072	13.112	HH	78248	1410758	8.39%	0.131%	
254	13.153	13.112	13.197	HH	87154	2800609	16.65%	0.260%	
255	13.221	13.197	13.254	HH	58979	1707899	10.15%	0.158%	
256	13.282	13.254	13.295	HH	66759	1300470	7.73%	0.121%	
257	13.305	13.295	13.321	HH	57548	848430	5.04%	0.079%	
258	13.344	13.321	13.409	HH	104205	3303580	19.64%	0.307%	
259	13.414	13.409	13.418	HH	46428	257619	1.53%	0.024%	
260	13.475	13.418	13.519	HH	194371	5203564	30.94%	0.483%	
261	13.523	13.519	13.525	HH	50997	190590	1.13%	0.018%	
262	13.539	13.525	13.556	HH	56586	980185	5.83%	0.091%	
263	13.581	13.556	13.602	HH	138294	2481190	14.75%	0.230%	
264	13.622	13.602	13.643	HH	126443	2153911	12.81%	0.200%	
265	13.660	13.643	13.686	HH	78643	1703684	10.13%	0.158%	
266	13.717	13.686	13.738	HH	319869	5177696	30.78%	0.480%	
267	13.751	13.738	13.771	HH	128882	1967689	11.70%	0.183%	
268	13.791	13.771	13.837	HH	125887	2960241	17.60%	0.275%	
269	13.866	13.837	13.894	HH	66591	2064248	12.27%	0.192%	
270	13.935	13.894	13.964	HH	66623	2500389	14.87%	0.232%	
271	13.983	13.964	14.021	HH	59957	1982150	11.78%	0.184%	
272	14.060	14.021	14.090	HH	61052	2374819	14.12%	0.220%	
273	14.108	14.090	14.124	HH	61813	1197685	7.12%	0.111%	
274	14.179	14.124	14.194	HH	88277	3123698	18.57%	0.290%	
275	14.210	14.194	14.246	HH	104487	2502914	14.88%	0.232%	
276	14.286	14.246	14.291	HH	79086	1888607	11.23%	0.175%	
277	14.310	14.291	14.359	HH	83482	3014264	17.92%	0.280%	
278	14.386	14.359	14.405	HH	115279	2502296	14.88%	0.232%	
279	14.414	14.405	14.425	HH	79358	927433	5.51%	0.086%	
280	14.449	14.425	14.473	HH	161083	3216065	19.12%	0.298%	
281	14.515	14.473	14.545	HH	109677	3689293	21.93%	0.342%	
282	14.571	14.545	14.587	HH	79197	1837559	10.92%	0.171%	
283	14.613	14.587	14.680	HH	174373	5488539	32.63%	0.509%	
284	14.716	14.680	14.732	HH	86599	2331289	13.86%	0.216%	
285	14.765	14.732	14.785	HH	403955	6588974	39.17%	0.611%	
286	14.810	14.785	14.842	HH	594284	10182974	60.54%	0.945%	
287	14.847	14.842	14.852	HH	80256	494543	2.94%	0.046%	
288	14.856	14.852	14.889	HH	80171	1673135	9.95%	0.155%	
289	14.924	14.889	14.975	HH	143492	4906121	29.17%	0.455%	
290	15.006	14.975	15.043	HH	93376	3276655	19.48%	0.304%	
291	15.068	15.043	15.088	HH	103447	2418768	14.38%	0.224%	
292	15.113	15.088	15.133	HH	93806	2358314	14.02%	0.219%	
293	15.145	15.133	15.166	HH	88291	1682197	10.00%	0.156%	
294	15.194	15.166	15.228	HH	138360	3900650	23.19%	0.362%	
295	15.247	15.228	15.278	HH	107136	2706798	16.09%	0.251%	
296	15.333	15.278	15.371	HH	123339	5333952	31.71%	0.495%	
297	15.391	15.371	15.402	HH	99750	1762463	10.48%	0.164%	
298	15.435	15.402	15.455	HH	180745	4066329	24.17%	0.377%	
299	15.470	15.455	15.503	HH	126553	3029223	18.01%	0.281%	

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:23 PM

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300	15.520	15.503	15.533	HH	103871	1744315	10.37%	0.162%
301	15.593	15.533	15.630	HH	142868	6645072	39.51%	0.617%
302	15.668	15.630	15.691	HH	117829	3697483	21.98%	0.343%
303	15.712	15.691	15.735	HH	99928	2541127	15.11%	0.236%
304	15.754	15.735	15.775	HH	107567	2352892	13.99%	0.218%
305	15.801	15.775	15.808	HH	113489	2012519	11.96%	0.187%
306	15.836	15.808	15.888	HH	324342	7689340	45.71%	0.714%
307	15.933	15.888	15.950	HH	101103	3585704	21.32%	0.333%
308	15.963	15.950	15.982	HH	99879	1875156	11.15%	0.174%
309	16.036	15.982	16.055	HH	115750	4655388	27.68%	0.432%
310	16.065	16.055	16.087	HH	111821	2065436	12.28%	0.192%
311	16.112	16.087	16.123	HH	120768	2453317	14.59%	0.228%
312	16.138	16.123	16.164	HH	122057	2883665	17.14%	0.268%
313	16.178	16.164	16.183	HH	119770	1316212	7.83%	0.122%
314	16.204	16.183	16.215	HH	125138	2323667	13.81%	0.216%
315	16.233	16.215	16.252	HH	132916	2804705	16.67%	0.260%
316	16.263	16.252	16.273	HH	121969	1490504	8.86%	0.138%
317	16.328	16.273	16.344	HH	403922	9316289	55.39%	0.865%
318	16.352	16.344	16.382	HH	241521	4034555	23.99%	0.374%
319	16.402	16.382	16.407	HH	122807	1818123	10.81%	0.169%
320	16.410	16.407	16.416	HH	122326	602977	3.58%	0.056%
321	16.420	16.416	16.425	HH	121646	673386	4.00%	0.062%
322	16.453	16.425	16.474	HH	185272	4398732	26.15%	0.408%
323	16.482	16.474	16.499	HH	134540	2026908	12.05%	0.188%
324	16.506	16.499	16.522	HH	132202	1813718	10.78%	0.168%
325	16.527	16.522	16.536	HH	129386	1037055	6.17%	0.096%
326	16.568	16.536	16.589	HH	138397	4293190	25.52%	0.398%
327	16.614	16.589	16.624	HH	173583	3264003	19.41%	0.303%
328	16.647	16.624	16.673	HH	335723	6679898	39.71%	0.620%
329	16.708	16.673	16.747	HH	379043	9268055	55.10%	0.860%
330	16.784	16.747	16.845	HH	367676	12901769	76.70%	1.197%
331	16.854	16.845	16.878	HH	166355	3207034	19.07%	0.298%
332	16.909	16.878	16.922	HH	167969	4156107	24.71%	0.386%
333	16.943	16.922	16.947	HH	169920	2472862	14.70%	0.229%
334	16.963	16.947	16.984	HH	172945	3725814	22.15%	0.346%
335	17.008	16.984	17.020	HH	174881	3672240	21.83%	0.341%
336	17.067	17.020	17.092	HH	195072	7990765	47.51%	0.742%
337	17.103	17.092	17.130	HH	187726	4117218	24.48%	0.382%
338	17.137	17.130	17.141	HH	170611	1110319	6.60%	0.103%
339	17.165	17.141	17.174	HH	179039	3434608	20.42%	0.319%
340	17.204	17.174	17.210	HH	196833	4042307	24.03%	0.375%
341	17.230	17.210	17.256	HH	211430	5267210	31.31%	0.489%
342	17.281	17.256	17.296	HH	185131	4266146	25.36%	0.396%
343	17.301	17.296	17.304	HH	182644	945955	5.62%	0.088%
344	17.316	17.304	17.335	HH	188813	3373297	20.05%	0.313%
345	17.362	17.335	17.388	HH	211002	6103692	36.29%	0.566%
346	17.408	17.388	17.429	HH	185584	4394861	26.13%	0.408%
347	17.460	17.429	17.492	HH	182605	6772809	40.27%	0.628%
348	17.501	17.492	17.535	HH	181054	4701828	27.95%	0.436%
349	17.541	17.535	17.552	HH	180617	1793217	10.66%	0.166%
350	17.571	17.552	17.597	HH	195010	5051422	30.03%	0.469%
351	17.668	17.597	17.709	HH	422214	16147188	96.00%	1.498%

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:23 PM

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352	17.722	17.709	17.735	HH	190278	2907174	17.28%	0.270%
353	17.765	17.735	17.776	HH	201036	4815906	28.63%	0.447%
354	17.791	17.776	17.800	HH	205767	2940777	17.48%	0.273%
355	17.818	17.800	17.832	HH	220995	4033167	23.98%	0.374%
356	17.845	17.832	17.892	HH	225679	7667212	45.58%	0.711%
357	17.911	17.892	17.925	HH	202288	3896085	23.16%	0.362%
358	17.935	17.925	17.953	HH	199125	3362400	19.99%	0.312%
359	17.982	17.953	18.002	HH	243862	6414688	38.14%	0.595%
360	18.022	18.002	18.047	HH	237541	6034052	35.87%	0.560%
361	18.080	18.047	18.139	HH	379316	14318483	85.13%	1.329%
362	18.155	18.139	18.172	HH	222387	4262800	25.34%	0.396%
363	18.206	18.172	18.227	HH	254018	7804269	46.40%	0.724%
364	18.239	18.227	18.278	HH	241689	6872300	40.86%	0.638%
365	18.285	18.278	18.291	HH	206918	1579519	9.39%	0.147%
366	18.334	18.291	18.358	HH	353241	10140521	60.29%	0.941%
367	18.362	18.358	18.369	HH	209436	1399530	8.32%	0.130%
368	18.394	18.369	18.415	HH	214820	5862765	34.86%	0.544%
369	18.421	18.415	18.434	HH	216149	2404227	14.29%	0.223%
370	18.462	18.434	18.472	HH	246903	5329104	31.68%	0.495%
371	18.497	18.472	18.530	HH	415788	10385238	61.74%	0.964%
372	18.536	18.530	18.542	HH	211002	1468808	8.73%	0.136%
373	18.560	18.542	18.575	HH	216566	4267833	25.37%	0.396%
374	18.607	18.575	18.627	HH	233983	6923239	41.16%	0.642%
375	18.653	18.627	18.700	HH	236140	9835916	58.48%	0.913%
376	18.708	18.700	18.719	HH	218951	2524463	15.01%	0.234%
377	18.756	18.719	18.785	HH	237004	8790536	52.26%	0.816%
378	18.791	18.785	18.802	HH	225506	2317216	13.78%	0.215%
379	18.807	18.802	18.818	HH	225135	2141375	12.73%	0.199%
380	18.849	18.818	18.875	HH	252240	8227085	48.91%	0.763%
381	18.891	18.875	18.919	HH	248981	6154386	36.59%	0.571%
382	18.932	18.919	18.951	HH	234305	4534582	26.96%	0.421%
383	18.981	18.951	18.997	HH	255225	6702221	39.85%	0.622%
384	19.005	18.997	19.030	HH	247433	4806633	28.58%	0.446%
385	19.040	19.030	19.066	HH	238263	5029317	29.90%	0.467%
386	19.083	19.066	19.093	HH	231465	3663039	21.78%	0.340%
387	19.102	19.093	19.117	HH	231304	3236521	19.24%	0.300%
388	19.133	19.117	19.164	HH	234899	6589131	39.17%	0.611%
389	19.179	19.164	19.184	HH	233421	2636030	15.67%	0.245%
390	19.189	19.184	19.209	HH	235501	3559855	21.16%	0.330%
391	19.217	19.209	19.235	HH	231147	3557162	21.15%	0.330%
392	19.279	19.235	19.303	HH	418860	12129066	72.11%	1.126%
393	19.316	19.303	19.325	HH	242928	3163043	18.80%	0.294%
394	19.344	19.325	19.372	HH	245454	6748957	40.12%	0.626%
395	19.393	19.372	19.399	HH	241403	3934080	23.39%	0.365%
396	19.414	19.399	19.419	HH	249714	2904682	17.27%	0.270%
397	19.430	19.419	19.450	HH	250860	4721575	28.07%	0.438%
398	19.487	19.450	19.511	HH	294944	9785042	58.17%	0.908%
399	19.554	19.511	19.589	HH	298830	12458490	74.07%	1.156%
400	19.610	19.589	19.623	HH	258582	5246648	31.19%	0.487%
401	19.645	19.623	19.667	HH	272695	6925225	41.17%	0.643%
402	19.683	19.667	19.710	HH	260106	6662294	39.61%	0.618%
403	19.720	19.710	19.728	HH	255930	2654304	15.78%	0.246%
404	19.733	19.728	19.737	HH	251795	1351587	8.04%	0.125%

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:23 PM

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405	19.768	19.737	19.798	HH	266752	9485246	56.39%	0.880%
406	19.871	19.798	19.898	HH	321493	16820410	100.00%	1.561%
407	19.932	19.898	19.957	HH	292208	9746105	57.94%	0.904%
408	19.967	19.957	19.989	HH	281453	5257551	31.26%	0.488%
409	20.018	19.989	20.052	HH	466400	13204805	78.50%	1.225%
410	20.058	20.052	20.074	HH	273134	3515751	20.90%	0.326%
411	20.099	20.074	20.117	HH	278019	7036907	41.84%	0.653%
412	20.121	20.117	20.132	HH	273665	2474735	14.71%	0.230%
413	20.163	20.132	20.169	HH	278013	6064698	36.06%	0.563%
414	20.173	20.169	20.190	HH	276841	3536227	21.02%	0.328%
415	20.230	20.190	20.249	HH	283538	9721082	57.79%	0.902%
416	20.261	20.249	20.270	HH	281493	3553262	21.12%	0.330%
417	20.277	20.270	20.287	HH	283580	2825235	16.80%	0.262%
418	20.292	20.287	20.296	HH	281636	1600879	9.52%	0.149%
419	20.304	20.296	20.320	HH	281389	4064799	24.17%	0.377%
420	20.324	20.320	20.329	HH	281219	1454190	8.65%	0.135%
421	20.336	20.329	20.344	HH	280228	2502346	14.88%	0.232%
422	20.358	20.344	20.363	HH	289393	3175764	18.88%	0.295%
423	20.368	20.363	20.414	HH	288964	8819935	52.44%	0.818%
424	20.422	20.414	20.426	HH	284489	2161215	12.85%	0.201%
425	20.439	20.426	20.464	HH	289957	6380621	37.93%	0.592%
426	20.478	20.464	20.482	HH	285682	3107652	18.48%	0.288%
427	20.507	20.482	20.512	HH	294186	5251616	31.22%	0.487%
428	20.518	20.512	20.561	HH	293813	8335374	49.56%	0.773%
429	20.566	20.561	20.574	HH	280392	2304369	13.70%	0.214%
430	20.578	20.574	20.585	HH	274976	1738792	10.34%	0.161%
431	20.590	20.585	20.613	HH	272494	4481346	26.64%	0.416%
432	20.620	20.613	20.625	HH	273096	2091766	12.44%	0.194%
433	20.631	20.625	20.645	HH	274655	3177087	18.89%	0.295%
434	20.653	20.645	20.663	HH	274085	2990752	17.78%	0.278%
435	20.674	20.663	20.678	HH	275677	2486302	14.78%	0.231%
436	20.685	20.678	20.707	HH	278147	4723074	28.08%	0.438%
437	20.742	20.707	20.777	HH	428750	14097344	83.81%	1.308%
438	20.782	20.777	20.806	HH	275907	4734869	28.15%	0.439%
439	20.811	20.806	20.833	HH	270575	4412053	26.23%	0.409%
440	20.839	20.833	20.844	HH	269773	1764851	10.49%	0.164%
441	20.849	20.844	20.862	HH	269396	2788294	16.58%	0.259%
442	20.868	20.862	20.882	HH	268998	3253946	19.35%	0.302%
443	20.887	20.882	20.892	HH	266668	1639851	9.75%	0.152%
444	20.893	20.892	20.915	HH	267412	3690612	21.94%	0.342%
445	20.921	20.915	20.933	HH	265219	2712405	16.13%	0.252%
446	20.963	20.933	20.990	HH	268254	9061864	53.87%	0.841%
447	20.997	20.990	21.009	HH	259846	2939650	17.48%	0.273%
448	21.024	21.009	21.028	HH	262994	3086084	18.35%	0.286%
449	21.034	21.028	21.041	HH	265595	1936954	11.52%	0.180%
450	21.062	21.041	21.070	HH	266536	4727925	28.11%	0.439%
451	21.075	21.070	21.081	HH	266034	1638592	9.74%	0.152%
452	21.085	21.081	21.104	HH	265129	3623471	21.54%	0.336%
453	21.126	21.104	21.135	HH	262603	4836080	28.75%	0.449%
454	21.143	21.135	21.147	HH	263305	1982420	11.79%	0.184%
455	21.156	21.147	21.187	HH	263025	6198553	36.85%	0.575%
456	21.228	21.187	21.234	HH	265315	7200001	42.81%	0.668%

Instrument :
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ClientSampleId :
JDHS-SOUTH-1AMSD

Manual Integrations
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					rters			
457	21.251	21.234	21.310	HH	270433	12117509	72.04%	1.124%
458	21.314	21.310	21.319	HH	253538	1258396	7.48%	0.117%
459	21.326	21.319	21.331	HH	255250	1905546	11.33%	0.177%
460	21.336	21.331	21.359	HH	254181	4163519	24.75%	0.386%
461	21.378	21.359	21.383	HH	253511	3651084	21.71%	0.339%
462	21.392	21.383	21.408	HH	253537	3835628	22.80%	0.356%
463	21.415	21.408	21.424	HH	253040	2377896	14.14%	0.221%
464	21.429	21.424	21.446	HH	250365	3315136	19.71%	0.308%
465	21.457	21.446	21.474	HH	249807	4147535	24.66%	0.385%
466	21.479	21.474	21.495	HH	244859	2980790	17.72%	0.277%
467	21.514	21.495	21.519	HH	239887	3407459	20.26%	0.316%
468	21.547	21.519	21.577	HH	250156	8420331	50.06%	0.781%
469	21.619	21.577	21.660	HHA	363151	14782646	87.89%	1.372%
					Sum of corrected areas: 1077646339			

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1AMSD

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