

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/17/2020 3:32:20 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
Data File : FF006402.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2020 13:55
Sample : L1512-02
Misc :
ALS Vial : 56 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	2.261	2.252	2.276	PH	180	1210	0.01%	0.000%
2	2.287	2.276	2.306	PH	811	5550	0.03%	0.000%
3	2.323	2.306	2.373	PH	79	-1946	-0.01%	-0.000%
4	2.377	2.373	2.382	PH	-88	-690	-0.00%	-0.000%
5	2.397	2.382	2.409	PH	10	-1535	-0.01%	-0.000%
6	2.419	2.409	2.434	PH	182	355	0.00%	0.000%
7	2.463	2.434	2.507	PH	1314	16771	0.10%	0.001%
8	2.522	2.507	2.543	HH	377	3564	0.02%	0.000%
9	2.561	2.543	2.586	PH	404	6349	0.04%	0.001%
10	2.603	2.586	2.630	HH	1391	20513	0.12%	0.002%
11	2.647	2.630	2.677	HH	773	14777	0.09%	0.001%
12	2.682	2.677	2.692	HH	386	3041	0.02%	0.000%
13	2.704	2.692	2.722	HH	578	6261	0.04%	0.001%
14	2.743	2.722	2.785	HH	11527	100803	0.58%	0.009%
15	2.796	2.785	2.806	HH	229	2452	0.01%	0.000%
16	2.808	2.806	2.813	HH	212	794	0.00%	0.000%
17	2.833	2.813	2.884	HH	3372	48380	0.28%	0.004%
18	2.899	2.884	2.919	HH	1060	11977	0.07%	0.001%
19	2.921	2.919	2.924	HH	472	1163	0.01%	0.000%
20	2.928	2.924	2.949	HH	489	6095	0.04%	0.001%
21	2.962	2.949	2.972	HH	485	5198	0.03%	0.000%
22	3.009	2.972	3.046	HH	144868	1211194	7.02%	0.103%
23	3.056	3.046	3.075	HH	3771	45403	0.26%	0.004%
24	3.089	3.075	3.146	HH	3419	66200	0.38%	0.006%
25	3.148	3.146	3.172	HH	845	9506	0.06%	0.001%
26	3.191	3.172	3.229	HH	1273	25488	0.15%	0.002%
27	3.241	3.229	3.271	HH	675	13180	0.08%	0.001%
28	3.276	3.271	3.287	HH	466	3821	0.02%	0.000%
29	3.305	3.287	3.318	HH	1306	14526	0.08%	0.001%
30	3.326	3.318	3.381	HH	771	15212	0.09%	0.001%
31	3.405	3.381	3.451	HH	5176	54529	0.32%	0.005%
32	3.456	3.451	3.462	HH	386	2004	0.01%	0.000%
33	3.491	3.462	3.536	HH	1613	36764	0.21%	0.003%
34	3.545	3.536	3.555	HH	488	5163	0.03%	0.000%
35	3.580	3.555	3.587	HH	1050	13379	0.08%	0.001%
36	3.603	3.587	3.656	HH	4565	76260	0.44%	0.006%

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37	3.676	3.656	3.686	HH	2227	27306	0.16%	0.002%
38	3.692	3.686	3.703	HH	1853	16904	0.10%	0.001%
39	3.715	3.703	3.727	HH	3195	32235	0.19%	0.003%
40	3.740	3.727	3.768	HH	2978	56368	0.33%	0.005%
41	3.775	3.768	3.785	HH	1991	19449	0.11%	0.002%
42	3.799	3.785	3.812	HH	3274	36530	0.21%	0.003%
43	3.818	3.812	3.834	HH	1767	16877	0.10%	0.001%
44	3.847	3.834	3.861	HH	1368	14817	0.09%	0.001%
45	3.888	3.861	3.945	HH	1774	44485	0.26%	0.004%
46	3.972	3.945	4.004	HH	18517	227800	1.32%	0.019%
47	4.015	4.004	4.042	HH	4364	74960	0.43%	0.006%
48	4.053	4.042	4.101	HH	2594	64351	0.37%	0.005%
49	4.117	4.101	4.124	HH	1698	19879	0.12%	0.002%
50	4.139	4.124	4.154	HH	3013	40303	0.23%	0.003%
51	4.169	4.154	4.209	HH	3534	64057	0.37%	0.005%
52	4.218	4.209	4.227	HH	1151	11770	0.07%	0.001%
53	4.234	4.227	4.267	HH	1022	18969	0.11%	0.002%
54	4.292	4.267	4.304	HH	866	15821	0.09%	0.001%
55	4.327	4.304	4.346	HH	1324	24156	0.14%	0.002%
56	4.373	4.346	4.404	HH	3203	48925	0.28%	0.004%
57	4.417	4.404	4.428	HH	1349	15512	0.09%	0.001%
58	4.444	4.428	4.458	HH	2381	29661	0.17%	0.003%
59	4.475	4.458	4.503	HH	2279	39821	0.23%	0.003%
60	4.521	4.503	4.540	HH	5435	60253	0.35%	0.005%
61	4.555	4.540	4.567	HH	1922	24700	0.14%	0.002%
62	4.588	4.567	4.614	HH	4786	75451	0.44%	0.006%
63	4.627	4.614	4.641	HH	2080	25368	0.15%	0.002%
64	4.654	4.641	4.670	HH	1743	23058	0.13%	0.002%
65	4.681	4.670	4.687	HH	1053	10355	0.06%	0.001%
66	4.707	4.687	4.739	HH	12615	169792	0.98%	0.014%
67	4.744	4.739	4.767	HH	2766	38878	0.23%	0.003%
68	4.783	4.767	4.810	HH	2588	49690	0.29%	0.004%
69	4.825	4.810	4.866	HH	2238	51300	0.30%	0.004%
70	4.872	4.866	4.883	HH	1016	9786	0.06%	0.001%
71	4.902	4.883	4.908	HH	1041	14194	0.08%	0.001%
72	4.937	4.908	4.955	HH	5228	97951	0.57%	0.008%
73	4.962	4.955	4.987	HH	4050	68202	0.40%	0.006%
74	5.001	4.987	5.034	HH	4145	94244	0.55%	0.008%
75	5.049	5.034	5.058	HH	3255	40215	0.23%	0.003%
76	5.065	5.058	5.078	HH	3206	31978	0.19%	0.003%
77	5.091	5.078	5.101	HH	3251	36118	0.21%	0.003%
78	5.112	5.101	5.134	HH	3476	51090	0.30%	0.004%
79	5.141	5.134	5.161	HH	1678	22404	0.13%	0.002%
80	5.179	5.161	5.192	HH	1681	26228	0.15%	0.002%
81	5.235	5.192	5.261	HH	8132	141013	0.82%	0.012%
82	5.265	5.261	5.276	HH	1650	13828	0.08%	0.001%
83	5.299	5.276	5.316	HH	2954	46814	0.27%	0.004%
84	5.329	5.316	5.334	HH	1139	11179	0.06%	0.001%
85	5.356	5.334	5.387	HH	2426	50758	0.29%	0.004%
86	5.409	5.387	5.437	HH	4404	69409	0.40%	0.006%
87	5.441	5.437	5.452	HH	1665	13366	0.08%	0.001%
88	5.467	5.452	5.504	HH	2721	53486	0.31%	0.005%
89	5.519	5.504	5.540	HH	1779	29302	0.17%	0.002%

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90	5.571	5.540	5.582	HH	2496	42298	0.25%	0.004%	
91	5.599	5.582	5.626	HH	4537	76516	0.44%	0.007%	
92	5.689	5.626	5.736	HH	7358	276336	1.60%	0.024%	
93	5.749	5.736	5.767	HH	2710	45792	0.27%	0.004%	
94	5.790	5.767	5.811	HH	6909	116804	0.68%	0.010%	
95	5.824	5.811	5.833	HH	4153	53556	0.31%	0.005%	
96	5.854	5.833	5.904	HH	8806	245277	1.42%	0.021%	
97	5.919	5.904	5.934	HH	4594	74476	0.43%	0.006%	
98	5.957	5.934	5.994	HH	87264	928009	5.38%	0.079%	
99	6.005	5.994	6.036	HH	4788	86637	0.50%	0.007%	
100	6.066	6.036	6.075	HH	3818	70755	0.41%	0.006%	
101	6.099	6.075	6.125	HH	6918	143651	0.83%	0.012%	
102	6.132	6.125	6.151	HH	2779	38380	0.22%	0.003%	
103	6.171	6.151	6.214	HH	3602	100351	0.58%	0.009%	
104	6.233	6.214	6.265	HH	4750	89611	0.52%	0.008%	
105	6.278	6.265	6.295	HH	2148	34240	0.20%	0.003%	
106	6.313	6.295	6.335	HH	2085	45315	0.26%	0.004%	
107	6.342	6.335	6.367	HH	1808	31811	0.18%	0.003%	
108	6.389	6.367	6.447	HH	6249	157115	0.91%	0.013%	
109	6.461	6.447	6.483	HH	2107	39660	0.23%	0.003%	
110	6.506	6.483	6.528	HH	2749	62788	0.36%	0.005%	
111	6.533	6.528	6.568	HH	2276	48098	0.28%	0.004%	
112	6.587	6.568	6.619	HH	3036	65945	0.38%	0.006%	
113	6.634	6.619	6.649	HH	1671	27974	0.16%	0.002%	
114	6.668	6.649	6.685	HH	2467	42261	0.24%	0.004%	
115	6.706	6.685	6.744	HH	3349	84246	0.49%	0.007%	
116	6.787	6.744	6.802	HH	2635	69114	0.40%	0.006%	
117	6.828	6.802	6.841	HH	2358	47306	0.27%	0.004%	
118	6.863	6.841	6.877	HH	5344	88886	0.52%	0.008%	
119	6.895	6.877	6.936	HH	7439	200699	1.16%	0.017%	
120	6.948	6.936	6.972	HH	4111	74785	0.43%	0.006%	
121	7.011	6.972	7.040	HH	67462	765099	4.43%	0.065%	
122	7.057	7.040	7.084	HH	8324	156480	0.91%	0.013%	
123	7.093	7.084	7.122	HH	3680	70757	0.41%	0.006%	
124	7.146	7.122	7.171	HH	45347	496172	2.87%	0.042%	
125	7.179	7.171	7.199	HH	4547	61987	0.36%	0.005%	
126	7.205	7.199	7.242	HH	2815	61476	0.36%	0.005%	
127	7.265	7.242	7.284	HH	2401	54144	0.31%	0.005%	
128	7.321	7.284	7.357	HH	6777	153335	0.89%	0.013%	
129	7.375	7.357	7.413	HH	2799	79124	0.46%	0.007%	
130	7.444	7.413	7.471	HH	3012	82658	0.48%	0.007%	
131	7.492	7.471	7.516	HH	3179	70327	0.41%	0.006%	
132	7.535	7.516	7.549	HH	2439	45736	0.26%	0.004%	
133	7.562	7.549	7.579	HH	2189	35103	0.20%	0.003%	
134	7.597	7.579	7.618	HH	2700	52626	0.30%	0.004%	
135	7.623	7.618	7.628	HH	2073	12277	0.07%	0.001%	
136	7.647	7.628	7.683	HH	3372	84402	0.49%	0.007%	
137	7.734	7.683	7.778	HH	17424	338428	1.96%	0.029%	
138	7.782	7.778	7.801	HH	2972	39749	0.23%	0.003%	
139	7.834	7.801	7.853	HH	3030	85365	0.49%	0.007%	
140	7.890	7.853	7.922	HH	26607	385144	2.23%	0.033%	
141	7.937	7.922	7.952	HH	4488	70723	0.41%	0.006%	

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142	7.959	7.952	7.969	HH	3889	38545	0.22%	0.003%
143	7.987	7.969	7.993	HH	18167	174976	1.01%	0.015%
144	8.002	7.993	8.049	HH	20205	333423	1.93%	0.028%
145	8.070	8.049	8.084	HH	6985	118000	0.68%	0.010%
146	8.106	8.084	8.121	HH	43405	493217	2.86%	0.042%
147	8.133	8.121	8.210	HH	27218	504197	2.92%	0.043%
148	8.237	8.210	8.252	HH	37207	432853	2.51%	0.037%
149	8.288	8.252	8.327	HH	30872	686314	3.98%	0.058%
150	8.341	8.327	8.361	HH	5115	88931	0.52%	0.008%
151	8.379	8.361	8.397	HH	14577	183642	1.06%	0.016%
152	8.424	8.397	8.461	HH	8657	178826	1.04%	0.015%
153	8.486	8.461	8.510	HH	3158	88994	0.52%	0.008%
154	8.537	8.510	8.557	HH	12659	198369	1.15%	0.017%
155	8.584	8.557	8.610	HH	187209	1950211	11.30%	0.166%
156	8.629	8.610	8.669	HH	18532	342863	1.99%	0.029%
157	8.699	8.669	8.717	HH	10053	196472	1.14%	0.017%
158	8.731	8.717	8.739	HH	6603	80128	0.46%	0.007%
159	8.747	8.739	8.762	HH	6776	85157	0.49%	0.007%
160	8.770	8.762	8.779	HH	5807	58339	0.34%	0.005%
161	8.793	8.779	8.797	HH	6247	67665	0.39%	0.006%
162	8.824	8.797	8.839	HH	48981	610963	3.54%	0.052%
163	8.856	8.839	8.880	HH	106619	1145088	6.63%	0.097%
164	8.893	8.880	8.906	HH	11892	153571	0.89%	0.013%
165	8.920	8.906	8.934	HH	11410	160284	0.93%	0.014%
166	8.946	8.934	8.972	HH	11021	167582	0.97%	0.014%
167	8.993	8.972	9.011	HH	17311	241074	1.40%	0.021%
168	9.033	9.011	9.076	HH	18397	346650	2.01%	0.029%
169	9.089	9.076	9.117	HH	4477	103096	0.60%	0.009%
170	9.148	9.117	9.164	HH	18134	262461	1.52%	0.022%
171	9.180	9.164	9.207	HH	17047	239094	1.39%	0.020%
172	9.231	9.207	9.246	HH	6511	119267	0.69%	0.010%
173	9.284	9.246	9.304	HH	20007	366495	2.12%	0.031%
174	9.323	9.304	9.339	HH	14273	207802	1.20%	0.018%
175	9.367	9.339	9.420	HH	196228	2318174	13.43%	0.197%
176	9.444	9.420	9.461	HH	20615	319187	1.85%	0.027%
177	9.487	9.461	9.499	HH	31478	427919	2.48%	0.036%
178	9.516	9.499	9.537	HH	63781	860744	4.99%	0.073%
179	9.543	9.537	9.556	HH	14921	145177	0.84%	0.012%
180	9.576	9.556	9.616	HH	39964	662131	3.84%	0.056%
181	9.631	9.616	9.662	HH	10015	221336	1.28%	0.019%
182	9.687	9.662	9.725	HH	45081	788320	4.57%	0.067%
183	9.738	9.725	9.755	HH	13475	206056	1.19%	0.018%
184	9.787	9.755	9.832	HH	54210	1053602	6.10%	0.090%
185	9.850	9.832	9.867	HH	14549	242697	1.41%	0.021%
186	9.882	9.867	9.905	HH	13533	227398	1.32%	0.019%
187	9.925	9.905	9.937	HH	12151	183333	1.06%	0.016%
188	9.958	9.937	10.024	HH	15063	451366	2.62%	0.038%
189	10.050	10.024	10.061	HH	7565	143732	0.83%	0.012%
190	10.076	10.061	10.090	HH	8382	133961	0.78%	0.011%
191	10.108	10.090	10.125	HH	12021	192637	1.12%	0.016%
192	10.131	10.125	10.143	HH	7989	82266	0.48%	0.007%
193	10.161	10.143	10.174	HH	13001	196369	1.14%	0.017%
194	10.184	10.174	10.193	HH	10826	115449	0.67%	0.010%

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195	10.219	10.193	10.226	HH	24284	360188	2.09%	0.031%
196	10.246	10.226	10.269	HH	65142	956402	5.54%	0.081%
197	10.286	10.269	10.324	HH	44335	686490	3.98%	0.058%
198	10.362	10.324	10.398	HH	45046	1033924	5.99%	0.088%
199	10.418	10.398	10.450	HH	48739	875713	5.07%	0.075%
200	10.459	10.450	10.475	HH	17460	241527	1.40%	0.021%
201	10.499	10.475	10.514	HH	21411	412390	2.39%	0.035%
202	10.534	10.514	10.546	HH	33516	485937	2.82%	0.041%
203	10.569	10.546	10.586	HH	73041	1200358	6.95%	0.102%
204	10.596	10.586	10.608	HH	44927	512323	2.97%	0.044%
205	10.617	10.608	10.636	HH	40791	558829	3.24%	0.048%
206	10.642	10.636	10.656	HH	23156	259488	1.50%	0.022%
207	10.669	10.656	10.688	HH	25208	389120	2.25%	0.033%
208	10.705	10.688	10.720	HH	19659	337959	1.96%	0.029%
209	10.736	10.720	10.743	HH	26580	304907	1.77%	0.026%
210	10.779	10.743	10.819	HH	1289750	15683068	90.87%	1.334%
211	10.846	10.819	10.866	HH	388276	4232159	24.52%	0.360%
212	10.874	10.866	10.911	HH	34312	634820	3.68%	0.054%
213	10.941	10.911	10.963	HH	22059	569231	3.30%	0.048%
214	10.980	10.963	10.996	HH	20626	353633	2.05%	0.030%
215	11.015	10.996	11.035	HH	34273	579310	3.36%	0.049%
216	11.057	11.035	11.096	HH	117519	1778741	10.31%	0.151%
217	11.116	11.096	11.143	HH	25441	614545	3.56%	0.052%
218	11.161	11.143	11.179	HH	29577	551635	3.20%	0.047%
219	11.192	11.179	11.217	HH	25641	525512	3.04%	0.045%
220	11.235	11.217	11.242	HH	26080	366730	2.12%	0.031%
221	11.260	11.242	11.268	HH	29537	423176	2.45%	0.036%
222	11.292	11.268	11.332	HH	65296	1557343	9.02%	0.132%
223	11.362	11.332	11.388	HH	32375	857487	4.97%	0.073%
224	11.417	11.388	11.440	HH	52296	1049268	6.08%	0.089%
225	11.462	11.440	11.483	HH	34302	717141	4.16%	0.061%
226	11.497	11.483	11.510	HH	27348	408694	2.37%	0.035%
227	11.523	11.510	11.539	HH	27687	434874	2.52%	0.037%
228	11.570	11.539	11.585	HH	241019	3072517	17.80%	0.261%
229	11.601	11.585	11.644	HH	299606	3838957	22.24%	0.327%
230	11.668	11.644	11.672	HH	128540	1298709	7.52%	0.110%
231	11.685	11.672	11.701	HH	182459	2189748	12.69%	0.186%
232	11.718	11.701	11.731	HH	162300	2034172	11.79%	0.173%
233	11.749	11.731	11.780	HH	231342	3126943	18.12%	0.266%
234	11.793	11.780	11.803	HH	28975	376352	2.18%	0.032%
235	11.829	11.803	11.848	HH	40132	919580	5.33%	0.078%
236	11.893	11.848	11.910	HH	36623	1232782	7.14%	0.105%
237	11.930	11.910	11.951	HH	103786	1592602	9.23%	0.135%
238	11.956	11.951	11.966	HH	44627	395653	2.29%	0.034%
239	11.970	11.966	12.011	HH	43357	993128	5.75%	0.084%
240	12.036	12.011	12.059	HH	142189	2151183	12.46%	0.183%
241	12.069	12.059	12.083	HH	42560	579697	3.36%	0.049%
242	12.099	12.083	12.114	HH	45836	777103	4.50%	0.066%
243	12.141	12.114	12.164	HH	147876	2441310	14.14%	0.208%
244	12.184	12.164	12.203	HH	62634	1110788	6.44%	0.095%
245	12.219	12.203	12.233	HH	42190	702635	4.07%	0.060%
246	12.245	12.233	12.255	HH	38150	496081	2.87%	0.042%

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247	12.286	12.255	12.300	HH	71293	1425602	8.26%	0.121%
248	12.310	12.300	12.333	HH	57998	975355	5.65%	0.083%
249	12.356	12.333	12.396	HH	84549	2182424	12.64%	0.186%
250	12.430	12.396	12.447	HH	64876	1563873	9.06%	0.133%
251	12.469	12.447	12.489	HH	165606	2628358	15.23%	0.224%
252	12.506	12.489	12.522	HH	92105	1614226	9.35%	0.137%
253	12.534	12.522	12.555	HH	86459	1495382	8.66%	0.127%
254	12.595	12.555	12.628	HH	911483	12737731	73.80%	1.084%
255	12.650	12.628	12.663	HH	47633	926747	5.37%	0.079%
256	12.682	12.663	12.700	HH	55240	1102045	6.39%	0.094%
257	12.717	12.700	12.726	HH	58233	845329	4.90%	0.072%
258	12.743	12.726	12.756	HH	76258	1178674	6.83%	0.100%
259	12.769	12.756	12.785	HH	83154	1251985	7.25%	0.107%
260	12.800	12.785	12.835	HH	90282	2084098	12.08%	0.177%
261	12.845	12.835	12.857	HH	54406	711435	4.12%	0.061%
262	12.893	12.857	12.917	HH	889152	11928403	69.11%	1.015%
263	12.939	12.917	12.955	HH	157820	2291623	13.28%	0.195%
264	12.970	12.955	13.000	HH	131302	2354405	13.64%	0.200%
265	13.019	13.000	13.034	HH	58575	1153923	6.69%	0.098%
266	13.053	13.034	13.069	HH	90162	1519013	8.80%	0.129%
267	13.086	13.069	13.112	HH	103275	1970049	11.41%	0.168%
268	13.149	13.112	13.187	HH	113135	3349158	19.40%	0.285%
269	13.217	13.187	13.249	HH	79971	2487578	14.41%	0.212%
270	13.278	13.249	13.291	HH	85194	1701163	9.86%	0.145%
271	13.299	13.291	13.317	HH	77071	1152223	6.68%	0.098%
272	13.342	13.317	13.400	HH	138307	4252853	24.64%	0.362%
273	13.472	13.400	13.510	HH	252828	7150757	41.43%	0.608%
274	13.536	13.510	13.552	HH	77913	1754795	10.17%	0.149%
275	13.579	13.552	13.599	HH	180875	3266914	18.93%	0.278%
276	13.618	13.599	13.640	HH	169757	2840123	16.46%	0.242%
277	13.657	13.640	13.684	HH	99492	2239810	12.98%	0.191%
278	13.747	13.684	13.768	HH	169812	5344413	30.97%	0.455%
279	13.788	13.768	13.827	HH	163839	3558693	20.62%	0.303%
280	13.862	13.827	13.886	HH	84968	2709787	15.70%	0.231%
281	13.890	13.886	13.896	HH	72789	414520	2.40%	0.035%
282	13.933	13.896	13.967	HH	85267	3279756	19.00%	0.279%
283	13.985	13.967	14.017	HH	76010	2171229	12.58%	0.185%
284	14.052	14.017	14.087	HH	78119	3095879	17.94%	0.263%
285	14.104	14.087	14.120	HH	78531	1505791	8.72%	0.128%
286	14.177	14.120	14.190	HH	112323	3989325	23.11%	0.339%
287	14.207	14.190	14.243	HH	134255	3247349	18.81%	0.276%
288	14.281	14.243	14.287	HH	99335	2336319	13.54%	0.199%
289	14.305	14.287	14.332	HH	106543	2675941	15.50%	0.228%
290	14.335	14.332	14.357	HH	88918	1293974	7.50%	0.110%
291	14.383	14.357	14.403	HH	147164	3144136	18.22%	0.267%
292	14.412	14.403	14.422	HH	101276	1143654	6.63%	0.097%
293	14.446	14.422	14.470	HH	211092	4151382	24.05%	0.353%
294	14.488	14.470	14.494	HH	108376	1523540	8.83%	0.130%
295	14.512	14.494	14.547	HH	138592	3409372	19.75%	0.290%
296	14.568	14.547	14.583	HH	102300	2045041	11.85%	0.174%
297	14.612	14.583	14.691	HH	230803	7846580	45.46%	0.668%
298	14.715	14.691	14.730	HH	109749	2271204	13.16%	0.193%
299	14.765	14.730	14.784	HH	501993	8726401	50.56%	0.742%

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300	14.808	14.784	14.832	HH	569205	8701215	50.41%	0.740%
301	14.845	14.832	14.874	HH	99963	2498310	14.48%	0.213%
302	14.878	14.874	14.892	HH	96167	1042403	6.04%	0.089%
303	14.923	14.892	14.975	HH	180759	6035705	34.97%	0.513%
304	15.000	14.975	15.037	HH	119715	3889120	22.53%	0.331%
305	15.065	15.037	15.086	HH	133103	3239987	18.77%	0.276%
306	15.102	15.086	15.131	HH	118591	3036475	17.59%	0.258%
307	15.146	15.131	15.167	HH	110099	2280927	13.22%	0.194%
308	15.194	15.167	15.227	HH	186036	4932890	28.58%	0.420%
309	15.243	15.227	15.273	HH	136266	3170458	18.37%	0.270%
310	15.331	15.273	15.366	HH	158565	6808652	39.45%	0.579%
311	15.386	15.366	15.399	HH	126204	2308203	13.37%	0.196%
312	15.432	15.399	15.452	HH	237174	5160794	29.90%	0.439%
313	15.469	15.452	15.502	HH	160770	3955623	22.92%	0.337%
314	15.517	15.502	15.532	HH	132277	2273539	13.17%	0.193%
315	15.538	15.532	15.544	HH	124399	824925	4.78%	0.070%
316	15.592	15.544	15.626	HH	180122	7213016	41.79%	0.614%
317	15.665	15.626	15.686	HH	149719	4566983	26.46%	0.389%
318	15.710	15.686	15.735	HH	124087	3483215	20.18%	0.296%
319	15.751	15.735	15.776	HH	134011	2986320	17.30%	0.254%
320	15.798	15.776	15.817	HH	141343	3192464	18.50%	0.272%
321	15.833	15.817	15.849	HH	134068	2435579	14.11%	0.207%
322	15.861	15.849	15.889	HH	131800	2995562	17.36%	0.255%
323	15.928	15.889	15.946	HH	126183	4135809	23.96%	0.352%
324	15.961	15.946	15.972	HH	123655	1890043	10.95%	0.161%
325	16.035	15.972	16.087	HH	144125	9111919	52.79%	0.775%
326	16.108	16.087	16.122	HH	151595	2915717	16.89%	0.248%
327	16.135	16.122	16.159	HH	148245	3187102	18.47%	0.271%
328	16.175	16.159	16.186	HH	148526	2346466	13.60%	0.200%
329	16.204	16.186	16.212	HH	155440	2328867	13.49%	0.198%
330	16.230	16.212	16.249	HH	162971	3446936	19.97%	0.293%
331	16.261	16.249	16.278	HH	151407	2587960	14.99%	0.220%
332	16.326	16.278	16.342	HH	525101	11228206	65.06%	0.955%
333	16.350	16.342	16.379	HH	319864	4848338	28.09%	0.412%
334	16.398	16.379	16.407	HH	149926	2565026	14.86%	0.218%
335	16.419	16.407	16.424	HH	151432	1523731	8.83%	0.130%
336	16.451	16.424	16.473	HH	231471	5372867	31.13%	0.457%
337	16.482	16.473	16.499	HH	165320	2575487	14.92%	0.219%
338	16.502	16.499	16.516	HH	160554	1569397	9.09%	0.134%
339	16.521	16.516	16.528	HH	158098	1129419	6.54%	0.096%
340	16.546	16.528	16.550	HH	161215	2151591	12.47%	0.183%
341	16.572	16.550	16.582	HH	172967	3181281	18.43%	0.271%
342	16.614	16.582	16.621	HH	215220	4480979	25.96%	0.381%
343	16.646	16.621	16.674	HH	430495	8851410	51.28%	0.753%
344	16.706	16.674	16.747	HH	479147	11572906	67.05%	0.985%
345	16.802	16.747	16.874	HH	282809	15958941	92.47%	1.358%
346	16.880	16.874	16.886	HH	188542	1329896	7.71%	0.113%
347	16.909	16.886	16.921	HH	201939	4148097	24.03%	0.353%
348	16.955	16.921	16.983	HH	209688	7595805	44.01%	0.646%
349	17.009	16.983	17.017	HH	211545	4120495	23.87%	0.351%
350	17.058	17.017	17.071	HH	235145	7165264	41.52%	0.610%
351	17.078	17.071	17.128	HH	234470	7590346	43.98%	0.646%

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352	17.140	17.128	17.145	HH	209772	2104572	12.19%	0.179%
353	17.162	17.145	17.171	HH	218311	3348607	19.40%	0.285%
354	17.176	17.171	17.181	HH	215936	1360481	7.88%	0.116%
355	17.202	17.181	17.213	HH	242445	4430368	25.67%	0.377%
356	17.225	17.213	17.249	HH	252943	5014460	29.05%	0.427%
357	17.286	17.249	17.304	HH	224454	7103448	41.16%	0.604%
358	17.310	17.304	17.330	HH	224904	3351132	19.42%	0.285%
359	17.356	17.330	17.382	HH	257388	7202363	41.73%	0.613%
360	17.403	17.382	17.426	HH	222582	5673680	32.87%	0.483%
361	17.431	17.426	17.438	HH	212061	1620821	9.39%	0.138%
362	17.449	17.438	17.485	HH	214871	5876375	34.05%	0.500%
363	17.499	17.485	17.519	HH	215388	4353046	25.22%	0.370%
364	17.525	17.519	17.549	HH	212660	3797026	22.00%	0.323%
365	17.570	17.549	17.596	HH	231416	6149300	35.63%	0.523%
366	17.611	17.596	17.619	HH	224415	3109164	18.01%	0.265%
367	17.648	17.619	17.652	HH	259657	4687066	27.16%	0.399%
368	17.656	17.652	17.661	HH	262272	1376055	7.97%	0.117%
369	17.665	17.661	17.708	HH	259533	6735238	39.02%	0.573%
370	17.718	17.708	17.734	HH	225486	3423153	19.83%	0.291%
371	17.770	17.734	17.774	HH	235371	5477138	31.73%	0.466%
372	17.787	17.774	17.802	HH	241371	4079180	23.63%	0.347%
373	17.821	17.802	17.829	HH	261632	4119931	23.87%	0.351%
374	17.843	17.829	17.891	HH	269494	9161054	53.08%	0.779%
375	17.900	17.891	17.906	HH	232823	2117951	12.27%	0.180%
376	17.910	17.906	17.915	HH	231221	1276799	7.40%	0.109%
377	17.926	17.915	17.950	HH	232298	4745856	27.50%	0.404%
378	17.981	17.950	17.999	HH	288661	7661153	44.39%	0.652%
379	18.016	17.999	18.045	HH	283710	7124630	41.28%	0.606%
380	18.079	18.045	18.140	HH	463134	17259407	100.00%	1.468%
381	18.153	18.140	18.168	HH	256747	4291185	24.86%	0.365%
382	18.205	18.168	18.222	HH	297766	8820566	51.11%	0.750%
383	18.233	18.222	18.291	HH	278722	10621004	61.54%	0.904%
384	18.296	18.291	18.299	HH	233144	1063311	6.16%	0.090%
385	18.334	18.299	18.378	HH	424937	13448709	77.92%	1.144%
386	18.412	18.378	18.430	HH	246477	7519644	43.57%	0.640%
387	18.460	18.430	18.476	HH	283689	7173662	41.56%	0.610%
388	18.481	18.476	18.514	HH	262047	5761279	33.38%	0.490%
389	18.523	18.514	18.537	HH	234192	3216829	18.64%	0.274%
390	18.561	18.537	18.576	HH	242514	5579446	32.33%	0.475%
391	18.581	18.576	18.584	HH	238256	1066705	6.18%	0.091%
392	18.606	18.584	18.626	HH	262181	6325424	36.65%	0.538%
393	18.652	18.626	18.699	HH	265361	10864033	62.95%	0.924%
394	18.711	18.699	18.718	HH	242114	2752529	15.95%	0.234%
395	18.755	18.718	18.771	HH	258571	7825035	45.34%	0.666%
396	18.782	18.771	18.807	HH	251589	5341830	30.95%	0.454%
397	18.849	18.807	18.872	HH	287539	10299089	59.67%	0.876%
398	18.890	18.872	18.919	HH	271635	7281325	42.19%	0.619%
399	18.936	18.919	18.956	HH	263935	5673221	32.87%	0.483%
400	18.979	18.956	18.993	HH	286297	5998919	34.76%	0.510%
401	19.002	18.993	19.027	HH	273420	5554087	32.18%	0.473%
402	19.031	19.027	19.061	HH	265704	5148033	29.83%	0.438%
403	19.086	19.061	19.100	HH	250258	5763659	33.39%	0.490%
404	19.106	19.100	19.111	HH	251100	1721298	9.97%	0.146%

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405	19.120	19.111	19.153	HH	253842	6390011	37.02%	0.544%
406	19.179	19.153	19.217	HH	256533	9599527	55.62%	0.817%
407	19.221	19.217	19.234	HH	246836	2441091	14.14%	0.208%
408	19.255	19.234	19.259	HH	249850	3746582	21.71%	0.319%
409	19.271	19.259	19.294	HH	253723	5221152	30.25%	0.444%
410	19.315	19.294	19.334	HH	260536	6083868	35.25%	0.518%
411	19.344	19.334	19.371	HH	258759	5580463	32.33%	0.475%
412	19.406	19.371	19.416	HH	263028	6881612	39.87%	0.585%
413	19.419	19.416	19.423	HH	260761	1180111	6.84%	0.100%
414	19.432	19.423	19.449	HH	267162	4026384	23.33%	0.343%
415	19.486	19.449	19.515	HH	316357	11200441	64.89%	0.953%
416	19.553	19.515	19.586	HH	330987	12215060	70.77%	1.039%
417	19.591	19.586	19.594	HH	261204	1368912	7.93%	0.116%
418	19.641	19.594	19.670	HH	286083	12508157	72.47%	1.064%
419	19.682	19.670	19.689	HH	270805	3075837	17.82%	0.262%
420	19.694	19.689	19.724	HH	270045	5460599	31.64%	0.465%
421	19.729	19.724	19.736	HH	259628	1882102	10.90%	0.160%
422	19.767	19.736	19.801	HH	272758	10392074	60.21%	0.884%
423	19.826	19.801	19.834	HH	267770	5135422	29.75%	0.437%
424	19.871	19.834	19.899	HH	351144	11825649	68.52%	1.006%
425	19.908	19.899	19.912	HH	273725	2101650	12.18%	0.179%
426	19.934	19.912	19.948	HH	302320	6206136	35.96%	0.528%
427	19.955	19.948	19.976	HH	288554	4847121	28.08%	0.412%
428	19.983	19.976	19.993	HH	276983	2717054	15.74%	0.231%
429	20.013	19.993	20.031	HH	291104	6559148	38.00%	0.558%
430	20.042	20.031	20.076	HH	279938	7336675	42.51%	0.624%
431	20.080	20.076	20.083	HH	276931	1253800	7.26%	0.107%
432	20.089	20.083	20.095	HH	279760	1891268	10.96%	0.161%
433	20.097	20.095	20.109	HH	275161	2318181	13.43%	0.197%
434	20.123	20.109	20.134	HH	275415	4096438	23.73%	0.349%
435	20.146	20.134	20.176	HH	277957	6943792	40.23%	0.591%
436	20.182	20.176	20.189	HH	276339	2112730	12.24%	0.180%
437	20.211	20.189	20.216	HH	279151	4406300	25.53%	0.375%
438	20.221	20.216	20.247	HH	280999	5293764	30.67%	0.450%
439	20.253	20.247	20.267	HH	280177	3328771	19.29%	0.283%
440	20.284	20.267	20.293	HH	280726	4203016	24.35%	0.358%
441	20.298	20.293	20.315	HH	279145	3671735	21.27%	0.312%
442	20.331	20.315	20.337	HH	283957	3766502	21.82%	0.320%
443	20.344	20.337	20.349	HH	287399	2017124	11.69%	0.172%
444	20.356	20.349	20.366	HH	285279	2837408	16.44%	0.241%
445	20.389	20.366	20.429	HH	293426	10705696	62.03%	0.911%
446	20.436	20.429	20.456	HH	278502	4444472	25.75%	0.378%
447	20.519	20.456	20.537	HH	293951	13836657	80.17%	1.177%
448	20.542	20.537	20.547	HH	278851	1666435	9.66%	0.142%
449	20.551	20.547	20.592	HH	281323	7314774	42.38%	0.622%
450	20.599	20.592	20.603	HH	268306	1816678	10.53%	0.155%
451	20.612	20.603	20.642	HH	270179	6248582	36.20%	0.532%
452	20.665	20.642	20.671	HH	269343	4531740	26.26%	0.386%
453	20.686	20.671	20.699	HH	272273	4551146	26.37%	0.387%
454	20.703	20.699	20.708	HH	265393	1432336	8.30%	0.122%
455	20.730	20.708	20.771	HH	266722	9881073	57.25%	0.841%
456	20.775	20.771	20.809	HH	259853	5877516	34.05%	0.500%

Instrument :
FID_F
ClientSampleId :
JDHS-SOUTH-1A

Manual Integrations
APPROVED

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					rt	Area	Area%	Area%
457	20.832	20.809	20.842	HH	254656	5009715	29.03%	0.426%
458	20.871	20.842	20.876	HH	259054	5070816	29.38%	0.431%
459	20.883	20.876	20.900	HH	259700	3802891	22.03%	0.324%
460	20.908	20.900	20.943	HH	255623	6490479	37.61%	0.552%
461	20.955	20.943	20.958	HH	255253	2362058	13.69%	0.201%
462	20.965	20.958	20.984	HH	256768	3917996	22.70%	0.333%
463	20.995	20.984	20.998	HH	251802	2122032	12.29%	0.181%
464	21.021	20.998	21.052	HH	262811	8300476	48.09%	0.706%
465	21.070	21.052	21.111	HH	254920	8731793	50.59%	0.743%
466	21.148	21.111	21.192	HH	257101	12170657	70.52%	1.035%
467	21.255	21.192	21.273	HH	258312	12094914	70.08%	1.029%
468	21.278	21.273	21.312	HH	251297	5805907	33.64%	0.494%
469	21.318	21.312	21.356	HH	240029	6096246	35.32%	0.519%
470	21.361	21.356	21.368	HH	233951	1646997	9.54%	0.140%
471	21.396	21.368	21.409	HH	235003	5813959	33.69%	0.495%
472	21.420	21.409	21.426	HH	236163	2350095	13.62%	0.200%
473	21.448	21.426	21.457	HH	237488	4466658	25.88%	0.380%
474	21.461	21.457	21.516	HH	238043	8056448	46.68%	0.685%
475	21.548	21.516	21.583	HH	240076	9270676	53.71%	0.789%
476	21.626	21.583	21.661	HHA	246932	10945482	63.42%	0.931%
					Sum of corrected areas: 1175414509			

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