

rteres

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01072
 Data File : FF009647.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 17:58
 Sample : N1066-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/10/2022
 Supervised By :Ankita Jodhani 01/10/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.015	2.000	2.029	BH	4447	40702	0.06%	0.001%
2	2.077	2.057	2.089	HH	5353	62040	0.09%	0.001%
3	2.119	2.104	2.157	HH	14890	130288	0.19%	0.003%
4	2.183	2.157	2.211	HH	10334	106527	0.16%	0.002%
5	2.401	2.379	2.429	HH	13040	155344	0.23%	0.003%
6	2.446	2.429	2.457	HH	37681	300140	0.45%	0.007%
7	2.465	2.457	2.482	HH	28163	235422	0.35%	0.005%
8	2.497	2.482	2.512	HH	54729	430252	0.64%	0.009%
9	2.527	2.512	2.554	HH	25571	317931	0.47%	0.007%
10	2.645	2.597	2.675	HH	35385	479852	0.72%	0.010%
11	2.730	2.704	2.744	HH	31549	275919	0.41%	0.006%
12	2.757	2.744	2.769	HH	14800	145986	0.22%	0.003%
13	2.781	2.769	2.801	HH	10641	122931	0.18%	0.003%
14	2.842	2.823	2.855	HH	9189	101695	0.15%	0.002%
15	2.872	2.855	2.902	HH	24460	348846	0.52%	0.008%
16	2.916	2.902	2.920	HH	8898	79774	0.12%	0.002%
17	2.932	2.920	2.961	HH	19785	257250	0.38%	0.006%
18	3.004	2.979	3.017	HH	70374	849766	1.27%	0.018%
19	3.028	3.017	3.049	HH	41272	419075	0.63%	0.009%
20	3.077	3.066	3.104	HH	8941	114969	0.17%	0.002%
21	3.124	3.104	3.138	HH	11434	117100	0.17%	0.003%
22	3.152	3.138	3.161	HH	10845	104335	0.16%	0.002%
23	3.173	3.161	3.183	HH	21204	196334	0.29%	0.004%
24	3.197	3.183	3.212	HH	72035	671298	1.00%	0.015%
25	3.221	3.212	3.260	HH	17841	240353	0.36%	0.005%
26	3.284	3.260	3.288	HH	10986	98297	0.15%	0.002%
27	3.302	3.288	3.315	HH	55203	527800	0.79%	0.011%
28	3.327	3.315	3.344	HH	42299	421352	0.63%	0.009%
29	3.359	3.344	3.372	HH	33669	400706	0.60%	0.009%
30	3.383	3.372	3.407	HH	37709	485717	0.73%	0.011%
31	3.418	3.407	3.428	HH	21468	190312	0.28%	0.004%
32	3.444	3.428	3.478	HH	122973	1566547	2.34%	0.034%
33	3.508	3.478	3.525	HH	49191	812275	1.21%	0.018%
34	3.552	3.525	3.591	HH	215272	3008443	4.49%	0.065%
35	3.623	3.591	3.655	HH	138940	2229691	3.33%	0.048%
36	3.670	3.655	3.697	HH	45442	654004	0.98%	0.014%

					rters			
37	3.714	3.697	3.735	HH	119943	1132732	1.69%	0.025%
38	3.764	3.735	3.810	HH	95690	2079308		
39	3.831	3.810	3.854	HH	30688	501524		
40	3.870	3.854	3.891	HH	53374	797994		
41	3.905	3.891	3.924	HH	86239	1175365		
42	3.936	3.924	3.960	HH	65892	854552		
43	3.980	3.960	3.988	HH	30339	366389	0.55%	0.008%
44	4.005	3.988	4.009	HH	49525	488551	0.73%	0.011%
45	4.022	4.009	4.033	HH	106802	1105421	1.65%	0.024%
46	4.048	4.033	4.069	HH	141449	1801162	2.69%	0.039%
47	4.083	4.069	4.098	HH	69271	885182	1.32%	0.019%
48	4.155	4.121	4.174	HH	95069	1447095	2.16%	0.031%
49	4.196	4.174	4.219	HH	101700	1672595	2.50%	0.036%
50	4.231	4.219	4.267	HH	58065	1247340	1.86%	0.027%
51	4.278	4.267	4.292	HH	39089	476740	0.71%	0.010%
52	4.309	4.292	4.333	HH	71560	1039989	1.55%	0.023%
53	4.340	4.333	4.348	HH	25825	222849	0.33%	0.005%
54	4.360	4.348	4.371	HH	30362	371944	0.56%	0.008%
55	4.409	4.371	4.422	HH	93627	1893701	2.83%	0.041%
56	4.437	4.422	4.453	HH	139922	1956990	2.92%	0.042%
57	4.462	4.453	4.483	HH	86731	1404273	2.10%	0.030%
58	4.497	4.483	4.508	HH	141564	1445974	2.16%	0.031%
59	4.521	4.508	4.536	HH	196144	2083988	3.11%	0.045%
60	4.550	4.536	4.561	HH	123709	1532601	2.29%	0.033%
61	4.571	4.561	4.585	HH	128130	1390758	2.08%	0.030%
62	4.614	4.585	4.628	HH	129815	2435810	3.64%	0.053%
63	4.644	4.628	4.651	HH	175789	1737460	2.60%	0.038%
64	4.656	4.651	4.688	HH	171179	2353258	3.51%	0.051%
65	4.708	4.688	4.739	HH	261717	3610500	5.39%	0.078%
66	4.762	4.739	4.776	HH	89546	1502339	2.24%	0.033%
67	4.796	4.776	4.818	HH	110427	1929739	2.88%	0.042%
68	4.862	4.818	4.874	HH	99736	1990452	2.97%	0.043%
69	4.883	4.874	4.906	HH	84137	1165445	1.74%	0.025%
70	4.932	4.906	4.940	HH	118107	1614482	2.41%	0.035%
71	4.955	4.940	4.982	HH	217253	3606708	5.39%	0.078%
72	4.988	4.982	5.018	HH	98620	1778412	2.66%	0.039%
73	5.035	5.018	5.056	HH	81840	1546581	2.31%	0.033%
74	5.076	5.056	5.088	HH	189365	2493900	3.73%	0.054%
75	5.096	5.088	5.106	HH	134455	1350532	2.02%	0.029%
76	5.115	5.106	5.120	HH	122816	977238	1.46%	0.021%
77	5.134	5.120	5.148	HH	161504	2197615	3.28%	0.048%
78	5.163	5.148	5.178	HH	187780	2479897	3.70%	0.054%
79	5.192	5.178	5.216	HH	155684	2878527	4.30%	0.062%
80	5.222	5.216	5.238	HH	103463	1207771	1.80%	0.026%
81	5.251	5.238	5.263	HH	98253	1261744	1.88%	0.027%
82	5.294	5.263	5.318	HH	323941	5891427	8.80%	0.128%
83	5.346	5.318	5.357	HH	133392	2411610	3.60%	0.052%
84	5.363	5.357	5.380	HH	113924	1320309	1.97%	0.029%
85	5.398	5.380	5.411	HH	117412	1902402	2.84%	0.041%
86	5.421	5.411	5.429	HH	106372	1097370	1.64%	0.024%
87	5.452	5.429	5.478	HH	379511	6034271	9.01%	0.131%
88	5.491	5.478	5.513	HH	156537	2658068	3.97%	0.058%
89	5.525	5.513	5.540	HH	133338	1863289	2.78%	0.040%

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

					rt	Area	Area%	Area%
90	5.568	5.540	5.603	HH	379931	7679758	11.47%	0.166%
91	5.621	5.603	5.636	HH	180338	2575539		
92	5.642	5.636	5.651	HH	116662	1046287		
93	5.667	5.651	5.674	HH	168280	1911459		
94	5.682	5.674	5.704	HH	173554	2256526		
95	5.729	5.704	5.747	HH	200128	3220922		
96	5.778	5.747	5.798	HH	246013	4854090	7.25%	0.105%
97	5.807	5.798	5.837	HH	146821	2977267	4.45%	0.064%
98	5.856	5.837	5.885	HH	179598	4070399	6.08%	0.088%
99	5.915	5.885	5.936	HH	186854	4453692	6.65%	0.096%
100	5.954	5.936	5.977	HH	262166	4685805	7.00%	0.101%
101	5.996	5.977	6.021	HH	213881	4470445	6.68%	0.097%
102	6.036	6.021	6.044	HH	182282	2291254	3.42%	0.050%
103	6.059	6.044	6.071	HH	251208	3445364	5.15%	0.075%
104	6.086	6.071	6.112	HH	243618	5230478	7.81%	0.113%
105	6.132	6.112	6.156	HH	303571	5861159	8.75%	0.127%
106	6.184	6.156	6.253	HH	288248	11920707	17.81%	0.258%
107	6.270	6.253	6.301	HH	226239	5059369	7.56%	0.110%
108	6.314	6.301	6.321	HH	163464	1792414	2.68%	0.039%
109	6.340	6.321	6.361	HH	232229	4586500	6.85%	0.099%
110	6.377	6.361	6.386	HH	218886	2845871	4.25%	0.062%
111	6.403	6.386	6.424	HH	427003	6882280	10.28%	0.149%
112	6.438	6.424	6.462	HH	331978	5906014	8.82%	0.128%
113	6.473	6.462	6.486	HH	200881	2542253	3.80%	0.055%
114	6.505	6.486	6.516	HH	223667	3597245	5.37%	0.078%
115	6.529	6.516	6.547	HH	257453	4158014	6.21%	0.090%
116	6.572	6.547	6.595	HH	433604	7984673	11.93%	0.173%
117	6.607	6.595	6.619	HH	238891	3010684	4.50%	0.065%
118	6.646	6.619	6.681	HH	265946	7789929	11.64%	0.169%
119	6.707	6.681	6.724	HH	253979	5479153	8.18%	0.119%
120	6.742	6.724	6.748	HH	238124	3079261	4.60%	0.067%
121	6.770	6.748	6.788	HH	288413	5821965	8.70%	0.126%
122	6.809	6.788	6.842	HH	320461	7821982	11.68%	0.169%
123	6.873	6.842	6.910	HH	304902	10231760	15.28%	0.222%
124	6.918	6.910	6.931	HH	189320	2261565	3.38%	0.049%
125	6.956	6.931	6.991	HH	920875	15822915	23.63%	0.343%
126	7.012	6.991	7.032	HH	300239	6130084	9.16%	0.133%
127	7.052	7.032	7.069	HH	377014	6362379	9.50%	0.138%
128	7.079	7.069	7.089	HH	239038	2701171	4.03%	0.059%
129	7.094	7.089	7.107	HH	233144	2491712	3.72%	0.054%
130	7.153	7.107	7.168	HH	380864	10494172	15.67%	0.227%
131	7.177	7.168	7.197	HH	285494	4381334	6.54%	0.095%
132	7.220	7.197	7.238	HH	297991	6471582	9.67%	0.140%
133	7.260	7.238	7.272	HH	276119	5481738	8.19%	0.119%
134	7.278	7.272	7.283	HH	252645	1674005	2.50%	0.036%
135	7.303	7.283	7.320	HH	268748	5640532	8.43%	0.122%
136	7.347	7.320	7.378	HH	484106	11743307	17.54%	0.254%
137	7.394	7.378	7.413	HH	295345	5207976	7.78%	0.113%
138	7.456	7.413	7.472	HH	332825	9432968	14.09%	0.204%
139	7.485	7.472	7.491	HH	294774	3075525	4.59%	0.067%
140	7.508	7.491	7.525	HH	403634	6776550	10.12%	0.147%
141	7.539	7.525	7.568	HH	301953	6714772	10.03%	0.145%

							Instrument : FID_F	
							ClientSampleId : DB-5-(9-9.5)-1-5-22	
rteres							Manual Integration	
142	7.597	7.568	7.618	HH	374011	8376096	12.51%	0.181%
143	7.639	7.618	7.661	HH	316719	7184283	10.33%	0.150%
144	7.682	7.661	7.704	HH	275091	6579014	9.82%	0.139%
145	7.742	7.704	7.755	HH	339835	9582620	14.25%	0.181%
							Reviewed By :Yogendra	
							Supervised By :Anil	
146	7.775	7.755	7.818	HH	523010	13215132	19.33%	0.190%
147	7.868	7.818	7.893	HH	933414	20398179	30.66%	0.265%
148	7.914	7.893	7.936	HH	393938	8789664	13.13%	0.190%
149	7.966	7.936	7.993	HH	443371	12250269	18.30%	0.265%
150	8.024	7.993	8.049	HH	384610	11844557	17.69%	0.257%
151	8.056	8.049	8.063	HH	341448	2959430	4.42%	0.064%
152	8.092	8.063	8.106	HH	412443	9590655	14.33%	0.208%
153	8.117	8.106	8.125	HH	384443	4297503	6.42%	0.093%
154	8.139	8.125	8.153	HH	453234	6755348	10.09%	0.146%
155	8.164	8.153	8.176	HH	403047	5261211	7.86%	0.114%
156	8.197	8.176	8.234	HH	840990	17758275	26.53%	0.385%
157	8.258	8.234	8.272	HH	457085	9463820	14.14%	0.205%
158	8.288	8.272	8.308	HH	441277	8672668	12.95%	0.188%
159	8.324	8.308	8.357	HH	399449	10715014	16.00%	0.232%
160	8.373	8.357	8.382	HH	374932	5179467	7.74%	0.112%
161	8.399	8.382	8.405	HH	444675	5712892	8.53%	0.124%
162	8.422	8.405	8.447	HH	535174	11756991	17.56%	0.255%
163	8.461	8.447	8.472	HH	408950	5769037	8.62%	0.125%
164	8.494	8.472	8.517	HH	874835	16285292	24.32%	0.353%
165	8.529	8.517	8.538	HH	484674	5850145	8.74%	0.127%
166	8.557	8.538	8.568	HH	756644	11134679	16.63%	0.241%
167	8.583	8.568	8.604	HH	923437	14544392	21.72%	0.315%
168	8.612	8.604	8.632	HH	442842	7164706	10.70%	0.155%
169	8.657	8.632	8.672	HH	566367	11189250	16.71%	0.242%
170	8.687	8.672	8.710	HH	555864	11546658	17.25%	0.250%
171	8.724	8.710	8.742	HH	550331	9354209	13.97%	0.203%
172	8.759	8.742	8.766	HH	497433	6591801	9.85%	0.143%
173	8.781	8.766	8.796	HH	564410	9298023	13.89%	0.201%
174	8.811	8.796	8.815	HH	521275	5913646	8.83%	0.128%
175	8.827	8.815	8.842	HH	560078	8643164	12.91%	0.187%
176	8.854	8.842	8.880	HH	548717	11474186	17.14%	0.249%
177	8.898	8.880	8.917	HH	627879	12052184	18.00%	0.261%
178	8.949	8.917	8.973	HH	565831	16921575	25.28%	0.367%
179	8.992	8.973	8.998	HH	510353	7188055	10.74%	0.156%
180	9.013	8.998	9.033	HH	587068	10812162	16.15%	0.234%
181	9.046	9.033	9.050	HH	480700	4815555	7.19%	0.104%
182	9.068	9.050	9.083	HH	563067	10484841	15.66%	0.227%
183	9.096	9.083	9.117	HH	535422	10621515	15.87%	0.230%
184	9.166	9.117	9.185	HH	716453	25353766	37.87%	0.549%
185	9.195	9.185	9.203	HH	551503	6050452	9.04%	0.131%
186	9.249	9.203	9.279	HH	1043525	32117957	47.97%	0.696%
187	9.313	9.279	9.346	HH	861147	27155828	40.56%	0.588%
188	9.358	9.346	9.367	HH	571249	7155110	10.69%	0.155%
189	9.404	9.367	9.445	HH	725781	29480126	44.03%	0.639%
190	9.473	9.445	9.506	HH	636830	21925561	32.75%	0.475%
191	9.523	9.506	9.532	HH	595591	8959296	13.38%	0.194%
192	9.552	9.532	9.573	HH	664911	15414510	23.02%	0.334%
193	9.601	9.573	9.628	HH	756743	22485458	33.59%	0.487%
194	9.650	9.628	9.667	HH	702531	15850296	23.68%	0.343%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel	01/10/2022
Supervised By :Ankita Jodhani	01/10/2022

195	9.684	9.667	9.692	HH	691317	10315219	15.41%	0.223%	
196	9.697	9.692	9.707	HH	690712	6164075			
197	9.744	9.707	9.780	HH	750069	30515635	45.49%	0.660%	
198	9.817	9.780	9.849	HH	780526	29211196	43.75%	1.127%	
199	9.876	9.849	9.884	HH	754042	15008820	22.15%	0.321%	
200	9.888	9.884	9.904	HH	742775	8756259	13.31%	0.193%	
201	9.922	9.904	9.932	HH	756299	12303029	18.38%	0.266%	
202	9.947	9.932	9.961	HH	754985	12998795	19.42%	0.282%	
203	9.984	9.961	10.004	HH	803351	19942042	29.79%	0.432%	
204	10.036	10.004	10.072	HH	1209695	39710269	59.31%	0.860%	
205	10.112	10.072	10.142	HH	1011482	38326311	57.25%	0.830%	
206	10.180	10.142	10.205	HH	965065	33250950	49.67%	0.720%	
207	10.228	10.205	10.256	HH	909334	26483075	39.56%	0.574%	
208	10.285	10.256	10.290	HH	938800	18652490	27.86%	0.404%	
209	10.316	10.290	10.337	HH	971835	26117232	39.01%	0.566%	
210	10.361	10.337	10.375	HH	963273	20359047	30.41%	0.441%	
211	10.407	10.375	10.424	HH	1117759	30451981	45.49%	0.660%	
212	10.465	10.424	10.489	HH	1907827	52054976	77.75%	1.127%	
213	10.506	10.489	10.557	HH	1132907	42272616	63.14%	0.916%	
214	10.584	10.557	10.604	HH	1079609	28367662	42.37%	0.614%	
215	10.625	10.604	10.639	HH	1077666	22375326	33.42%	0.485%	
216	10.656	10.639	10.687	HH	1103531	30022086	44.84%	0.650%	
217	10.712	10.687	10.733	HH	1092770	29125934	43.50%	0.631%	
218	10.785	10.733	10.832	HH	1181149	65032741	97.14%	1.409%	
219	10.871	10.832	10.884	HH	1228566	35800193	53.47%	0.775%	
220	10.891	10.884	10.903	HH	1160857	12563869	18.77%	0.272%	
221	10.923	10.903	10.935	HH	1209750	23130819	34.55%	0.501%	
222	10.954	10.935	10.979	HH	1236767	31038611	46.36%	0.672%	
223	10.984	10.979	10.995	HH	1179677	11252020	16.81%	0.244%	
224	11.001	10.995	11.003	HH	1176633	6093470	9.10%	0.132%	
225	11.014	11.003	11.024	HH	1225437	14828208	22.15%	0.321%	
226	11.037	11.024	11.048	HH	1260629	17852260	26.67%	0.387%	
227	11.060	11.048	11.094	HH	1248336	33287009	49.72%	0.721%	
228	11.114	11.094	11.126	HH	1198748	22426039	33.50%	0.486%	
229	11.141	11.126	11.146	HH	1195427	13976644	20.88%	0.303%	
230	11.149	11.146	11.155	HH	1184810	6594347	9.85%	0.143%	
231	11.188	11.155	11.216	HH	1802060	52514425	78.44%	1.137%	
232	11.224	11.216	11.229	HH	1204750	8913400	13.31%	0.193%	
233	11.248	11.229	11.269	HH	1238175	28344789	42.34%	0.614%	
234	11.295	11.269	11.311	HH	1230511	30183901	45.08%	0.654%	
235	11.319	11.311	11.339	HH	1186387	19154060	28.61%	0.415%	
236	11.367	11.339	11.375	HH	1255548	26203348	39.14%	0.568%	
237	11.384	11.375	11.418	HH	1255161	31176737	46.57%	0.675%	
238	11.427	11.418	11.439	HH	1172149	14486639	21.64%	0.314%	
239	11.461	11.439	11.476	HH	1277833	27370255	40.88%	0.593%	
240	11.484	11.476	11.510	HH	1228055	24443949	36.51%	0.529%	
241	11.557	11.510	11.567	HH	1289121	41534409	62.04%	0.900%	
242	11.586	11.567	11.627	HH	1327410	46369690	69.26%	1.004%	
243	11.645	11.627	11.659	HH	1298341	24683978	36.87%	0.535%	
244	11.668	11.659	11.683	HH	1246209	17579326	26.26%	0.381%	
245	11.700	11.683	11.717	HH	1316559	25527330	38.13%	0.553%	
246	11.744	11.717	11.772	HH	1502727	43987246	65.70%	0.953%	

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

rteres

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

247	11.784	11.772	11.807	HH	1238940	24968733	37.30%	0.541%
248	11.835	11.807	11.840	HH	1175718	23131185	34.22%	0.541%
249	11.867	11.840	11.934	HH	1260737	66949082	100.00%	0.541%
250	11.960	11.934	11.969	HH	1204127	23980168	35.00%	0.541%
251	11.979	11.969	12.004	HH	1219540	24638599	36.00%	0.541%
252	12.016	12.004	12.045	HH	1171176	27959113	41.00%	0.541%
253	12.060	12.045	12.093	HH	1197951	33450472	49.96%	0.725%
254	12.115	12.093	12.135	HH	1154636	28314154	42.29%	0.613%
255	12.145	12.135	12.163	HH	1172048	19174372	28.64%	0.415%
256	12.175	12.163	12.212	HH	1139451	31541217	47.11%	0.683%
257	12.241	12.212	12.283	HH	1152672	47322217	70.68%	1.025%
258	12.317	12.283	12.338	HH	1201982	37701006	56.31%	0.817%
259	12.348	12.338	12.377	HH	1149478	25690555	38.37%	0.556%
260	12.399	12.377	12.428	HH	1132515	33076990	49.41%	0.716%
261	12.434	12.428	12.454	HH	1034191	15804476	23.61%	0.342%
262	12.467	12.454	12.472	HH	1042427	11561523	17.27%	0.250%
263	12.495	12.472	12.530	HH	1101328	36362358	54.31%	0.788%
264	12.536	12.530	12.541	HH	1008016	6473240	9.67%	0.140%
265	12.544	12.541	12.569	HH	1001480	16099602	24.05%	0.349%
266	12.583	12.569	12.609	HH	991755	23298644	34.80%	0.505%
267	12.622	12.609	12.642	HH	971101	19267416	28.78%	0.417%
268	12.655	12.642	12.674	HH	974815	17692572	26.43%	0.383%
269	12.680	12.674	12.685	HH	945961	6425104	9.60%	0.139%
270	12.689	12.685	12.700	HH	945277	8534296	12.75%	0.185%
271	12.707	12.700	12.712	HH	950685	6477754	9.68%	0.140%
272	12.720	12.712	12.740	HH	968281	16341177	24.41%	0.354%
273	12.749	12.740	12.755	HH	936667	8169235	12.20%	0.177%
274	12.774	12.755	12.798	HH	955102	24218073	36.17%	0.525%
275	12.814	12.798	12.829	HH	935625	16985454	25.37%	0.368%
276	12.846	12.829	12.862	HH	937479	18562363	27.73%	0.402%
277	12.886	12.862	12.917	HH	1010865	31576509	47.16%	0.684%
278	12.935	12.917	12.961	HH	939506	23963806	35.79%	0.519%
279	12.967	12.961	12.988	HH	888306	13714260	20.48%	0.297%
280	13.001	12.988	13.006	HH	869771	9005963	13.45%	0.195%
281	13.009	13.006	13.019	HH	859763	6821594	10.19%	0.148%
282	13.049	13.019	13.078	HH	910941	31175542	46.57%	0.675%
283	13.092	13.078	13.130	HH	854389	25922169	38.72%	0.561%
284	13.163	13.130	13.187	HH	859995	28174523	42.08%	0.610%
285	13.222	13.187	13.250	HH	887824	31881063	47.62%	0.691%
286	13.268	13.250	13.291	HH	843829	20284739	30.30%	0.439%
287	13.311	13.291	13.354	HH	826286	29713811	44.38%	0.644%
288	13.358	13.354	13.366	HH	762408	5751566	8.59%	0.125%
289	13.372	13.366	13.379	HH	771945	5603108	8.37%	0.121%
290	13.385	13.379	13.401	HH	767129	10157574	15.17%	0.220%
291	13.433	13.401	13.465	HH	803575	30012388	44.83%	0.650%
292	13.480	13.465	13.485	HH	768188	9083978	13.57%	0.197%
293	13.500	13.485	13.544	HH	783008	26146075	39.05%	0.566%
294	13.549	13.544	13.553	HH	699958	4068313	6.08%	0.088%
295	13.575	13.553	13.594	HH	739389	17303486	25.85%	0.375%
296	13.607	13.594	13.615	HH	700950	8977516	13.41%	0.194%
297	13.627	13.615	13.651	HH	722205	14810246	22.12%	0.321%
298	13.657	13.651	13.692	HH	690742	17039213	25.45%	0.369%
299	13.728	13.692	13.753	HH	723783	24977949	37.31%	0.541%

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022

Supervised By :Ankita Jodhani 01/10/2022

					rt	Area	Height	Area%	Height%
300	13.759	13.753	13.772	HH	670044	7712197	11.52%	0.167%	
301	13.793	13.772	13.799	HH	695528	10976076	16.00%	0.216%	
302	13.817	13.799	13.840	HH	738574	17266160	22.90%	0.304%	
303	13.851	13.840	13.866	HH	667272	10408518	13.95%	0.183%	
304	13.882	13.866	13.924	HH	694671	22631475	30.00%	0.396%	
305	13.929	13.924	13.933	HH	622025	3277497	4.37%	0.058%	
306	13.960	13.933	13.980	HH	662527	18244760	24.25%	0.317%	
307	13.985	13.980	14.003	HH	632919	8500669	11.37%	0.150%	
308	14.009	14.003	14.012	HH	600872	3126399	4.17%	0.055%	
309	14.019	14.012	14.029	HH	603099	6054652	8.07%	0.106%	
310	14.055	14.029	14.066	HH	611992	13243864	17.63%	0.231%	
311	14.081	14.066	14.121	HH	612119	19458071	26.06%	0.341%	
312	14.127	14.121	14.140	HH	561574	6170482	8.22%	0.107%	
313	14.153	14.140	14.174	HH	573074	11738499	15.53%	0.203%	
314	14.194	14.174	14.202	HH	586433	9443723	12.51%	0.163%	
315	14.214	14.202	14.236	HH	585029	11799954	15.73%	0.206%	
316	14.258	14.236	14.314	HH	611309	26783450	35.61%	0.465%	
317	14.319	14.314	14.339	HH	547066	8110215	10.71%	0.140%	
318	14.357	14.339	14.366	HH	534875	8564839	11.37%	0.148%	
319	14.385	14.366	14.414	HH	549395	15126130	20.00%	0.261%	
320	14.420	14.414	14.451	HH	525519	11441985	15.28%	0.198%	
321	14.467	14.451	14.498	HH	528573	14141559	18.75%	0.245%	
322	14.508	14.498	14.544	HH	493356	13384988	17.77%	0.231%	
323	14.562	14.544	14.568	HH	491668	6994329	9.32%	0.122%	
324	14.574	14.568	14.637	HH	488873	19200702	25.51%	0.332%	
325	14.661	14.637	14.671	HH	455342	9052945	12.07%	0.157%	
326	14.687	14.671	14.698	HH	467153	7366069	9.80%	0.127%	
327	14.712	14.698	14.747	HH	467895	13342617	17.70%	0.230%	
328	14.752	14.747	14.784	HH	443174	9863615	13.16%	0.172%	
329	14.809	14.784	14.846	HH	473763	16346342	21.56%	0.282%	
330	14.850	14.846	14.856	HH	412479	2661592	3.53%	0.046%	
331	14.869	14.856	14.891	HH	413921	8366411	11.07%	0.144%	
332	14.924	14.891	14.937	HH	420195	11476672	15.24%	0.198%	
333	14.941	14.937	14.949	HH	416988	3011002	3.95%	0.051%	
334	14.971	14.949	14.993	HH	401410	10422130	13.84%	0.180%	
335	15.003	14.993	15.009	HH	395745	3625915	4.76%	0.062%	
336	15.013	15.009	15.026	HH	391207	4083431	5.37%	0.070%	
337	15.030	15.026	15.065	HH	385831	8686723	11.50%	0.150%	
338	15.090	15.065	15.106	HH	396644	9440485	12.50%	0.162%	
339	15.110	15.106	15.165	HH	385358	13076572	17.33%	0.226%	
340	15.186	15.165	15.193	HH	371952	6041425	7.92%	0.103%	
341	15.210	15.193	15.238	HH	414968	10626515	14.07%	0.183%	
342	15.241	15.238	15.275	HH	375993	8119447	10.66%	0.139%	
343	15.282	15.275	15.295	HH	348774	4124042	5.40%	0.071%	
344	15.313	15.295	15.362	HH	353957	13676026	18.14%	0.236%	
345	15.379	15.374	15.386	HH	328617	2375549	3.13%	0.040%	
346	15.402	15.386	15.423	HH	337808	7410713	9.72%	0.126%	
347	15.448	15.423	15.469	HH	338985	8973705	11.84%	0.154%	
348	15.502	15.469	15.540	HH	358635	14329126	18.84%	0.245%	
349	15.561	15.555	15.584	HH	313262	5459311	7.24%	0.094%	
350	15.590	15.584	15.616	HH	312225	5816972	7.66%	0.100%	
351	15.648	15.616	15.657	HH	309304	7499974	9.86%	0.128%	

					rters			
352	15.661	15.657	15.677	HH	308848	3619368	5.41%	0.078%
353	15.690	15.677	15.697	HH	309720	3580639		
354	15.703	15.697	15.705	HH	304354	1569808		
355	15.718	15.705	15.755	HH	320230	9033791	13.46%	0.195%
356	15.767	15.755	15.813	HH	293545	10069842	18.85%	0.273%
357	15.832	15.813	15.837	HH	287883	4171320		
358	15.872	15.837	15.915	HH	311701	13811634	20.63%	0.299%
359	15.935	15.915	15.958	HH	294610	7366537	11.00%	0.160%
360	15.995	15.958	16.029	HH	310247	12617350	18.85%	0.273%
361	16.045	16.029	16.082	HH	297434	9014013	13.46%	0.195%
362	16.125	16.094	16.149	HH	280949	8859196	13.23%	0.192%
363	16.175	16.149	16.202	HH	271469	8395871	12.54%	0.182%
364	16.212	16.202	16.219	HH	263499	2644799	3.95%	0.057%
365	16.225	16.219	16.238	HH	262604	3043105	4.55%	0.066%
366	16.255	16.238	16.292	HH	263208	8418053	12.57%	0.182%
367	16.317	16.292	16.338	HH	270610	7286815	10.88%	0.158%
368	16.347	16.338	16.359	HH	269630	3321167	4.96%	0.072%
369	16.364	16.359	16.368	HH	273013	1540748	2.30%	0.033%
370	16.381	16.368	16.420	HH	279730	8530311	12.74%	0.185%
371	16.427	16.420	16.452	HH	266984	4947217	7.39%	0.107%
372	16.484	16.452	16.497	HH	263259	6994111	10.45%	0.151%
373	16.500	16.497	16.548	HH	263105	7619332	11.38%	0.165%
374	16.566	16.560	16.569	HH	245802	1387731	2.07%	0.030%
375	16.611	16.569	16.622	HH	256164	7850730	11.73%	0.170%
376	16.627	16.622	16.630	HH	257736	1356183	2.03%	0.029%
377	16.647	16.630	16.667	HH	275863	5816915	8.69%	0.126%
378	16.680	16.667	16.699	HH	255607	4804039	7.18%	0.104%
379	16.711	16.699	16.725	HH	251537	3872144	5.78%	0.084%
380	16.729	16.725	16.733	HH	250611	1133042	1.69%	0.025%
381	16.741	16.733	16.759	HH	252311	3869942	5.78%	0.084%
382	16.763	16.759	16.769	HH	246366	1444921	2.16%	0.031%
383	16.775	16.769	16.787	HH	247243	2706139	4.04%	0.059%
384	16.793	16.787	16.800	HH	250800	1985345	2.97%	0.043%
385	16.830	16.800	16.835	HH	257217	5178125	7.73%	0.112%
386	16.865	16.835	16.907	HH	295363	11293385	16.87%	0.245%
387	16.942	16.907	16.995	HH	262718	13174210	19.68%	0.285%
388	16.997	16.995	17.002	HH	247689	977350	1.46%	0.021%
389	17.033	17.002	17.069	HH	265700	9883245	14.76%	0.214%
390	17.101	17.069	17.142	HH	236728	10163081	15.18%	0.220%
391	17.146	17.142	17.160	HH	231159	2510339	3.75%	0.054%
392	17.184	17.160	17.222	HH	261007	8995415	13.44%	0.195%
393	17.232	17.222	17.259	HH	231329	5007252	7.48%	0.108%
394	17.263	17.259	17.292	HH	231048	4554560	6.80%	0.099%
395	17.328	17.324	17.330	HH	218099	804920	1.20%	0.017%
396	17.349	17.330	17.381	HH	230657	6809694	10.17%	0.147%
397	17.407	17.381	17.427	HH	230436	6185938	9.24%	0.134%
398	17.451	17.427	17.458	HH	231173	4243478	6.34%	0.092%
399	17.478	17.458	17.484	HH	229982	3557093	5.31%	0.077%
400	17.487	17.484	17.498	HH	225822	1882978	2.81%	0.041%
401	17.505	17.498	17.534	HH	229849	4682209	6.99%	0.101%
402	17.553	17.534	17.580	HH	230522	6148483	9.18%	0.133%
403	17.603	17.580	17.607	HH	218277	3452490	5.16%	0.075%
404	17.651	17.607	17.741	HH	309807	19141433	28.59%	0.415%

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 01/10/2022
 Supervised By :Ankita Jodhani 01/10/2022

405	17.759	17.741	17.772	HH	208574	3838709	5.73%	0.083%
406	17.797	17.772	17.817	HH	217597	5765860		
407	17.852	17.817	17.931	HH	230340	14349508		
408	17.937	17.931	17.941	HH	194432	1117006		
409	17.967	17.941	17.973	HH	214713	3878952		
410	17.980	17.973	17.994	HH	213705	2692080		
411	18.016	17.994	18.061	HH	328436	9810264	14.65%	0.212%
412	18.082	18.074	18.093	HH	196766	2162099	3.23%	0.047%
413	18.098	18.093	18.120	HH	196308	3103943	4.64%	0.067%
414	18.128	18.120	18.134	HH	190353	1668368	2.49%	0.036%
415	18.144	18.134	18.148	HH	194001	1622799	2.42%	0.035%
416	18.172	18.148	18.188	HH	201635	4646571	6.94%	0.101%
417	18.211	18.188	18.262	HH	198260	8475346	12.66%	0.184%
418	18.308	18.278	18.324	HH	190001	5110255	7.63%	0.111%
419	18.345	18.324	18.365	HH	190715	4652434	6.95%	0.101%
420	18.382	18.365	18.403	HH	185242	4128983	6.17%	0.089%
421	18.437	18.403	18.462	HH	220200	6904706	10.31%	0.150%
422	18.483	18.462	18.508	HH	211610	5381334	8.04%	0.117%
423	18.515	18.508	18.533	HH	186623	2789318	4.17%	0.060%
424	18.539	18.533	18.556	HH	186798	2564598	3.83%	0.056%
425	18.565	18.556	18.584	HH	182284	2994208	4.47%	0.065%
426	18.614	18.584	18.639	HH	189424	5965980	8.91%	0.129%
427	18.693	18.685	18.700	HH	178379	1598430	2.39%	0.035%
428	18.711	18.700	18.729	HH	178614	3014350	4.50%	0.065%
429	18.764	18.729	18.797	HH	204582	7618595	11.38%	0.165%
430	18.805	18.797	18.812	HH	175690	1573376	2.35%	0.034%
431	18.835	18.812	18.871	HH	191088	6293829	9.40%	0.136%
432	18.927	18.871	18.933	HH	180357	6474536	9.67%	0.140%
433	18.940	18.933	18.964	HH	180327	3278809	4.90%	0.071%
434	18.971	18.964	19.009	HH	173251	4550015	6.80%	0.099%
435	19.031	19.021	19.052	HH	172852	3190997	4.77%	0.069%
436	19.073	19.052	19.080	HH	170340	2854215	4.26%	0.062%
437	19.087	19.080	19.093	HH	170661	1258639	1.88%	0.027%
438	19.143	19.093	19.203	HH	200729	11730652	17.52%	0.254%
439	19.239	19.203	19.267	HH	181177	6650482	9.93%	0.144%
440	19.278	19.267	19.298	HH	170453	3145529	4.70%	0.068%
441	19.310	19.298	19.315	HH	170205	1727786	2.58%	0.037%
442	19.337	19.315	19.359	HH	175416	4446174	6.64%	0.096%
443	19.391	19.359	19.398	HH	175491	4006179	5.98%	0.087%
444	19.415	19.398	19.434	HH	178165	3819667	5.71%	0.083%
445	19.459	19.434	19.496	HH	188403	6764282	10.10%	0.147%
446	19.530	19.496	19.537	HH	196323	4558031	6.81%	0.099%
447	19.543	19.537	19.589	HH	191969	5527798	8.26%	0.120%
448	19.644	19.589	19.674	HH	180657	8835169	13.20%	0.191%
449	19.688	19.683	19.700	HH	172034	1650548	2.47%	0.036%
450	19.706	19.700	19.714	HH	171695	1440489	2.15%	0.031%
451	19.719	19.714	19.732	HH	173094	1918552	2.87%	0.042%
452	19.759	19.732	19.782	HH	186111	5302099	7.92%	0.115%
453	19.805	19.782	19.850	HH	175920	7090199	10.59%	0.154%
454	19.858	19.850	19.864	HH	173730	1434563	2.14%	0.031%
455	19.871	19.864	19.879	HH	173597	1515548	2.26%	0.033%
456	19.916	19.879	19.954	HH	182275	7904436	11.81%	0.171%

Instrument :

FID_F

ClientSampleId :

DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

	Area	Height	Area	Height	Area	Height	Area	Height
457	19.968	19.954	19.978	HH	174402	2559070	3.82%	0.055%
458	19.999	19.978	20.004	HH	177363	2656674		
459	20.024	20.004	20.038	HH	179806	3705746		
460	20.047	20.038	20.073	HH	182135	3662053		
461	20.094	20.084	20.117	HH	176141	3442120		
462	20.122	20.117	20.162	HH	178921	4766391		
463	20.211	20.162	20.220	HH	175425	6020195	8.99%	0.130%
464	20.242	20.220	20.264	HH	174955	4531004	6.77%	0.098%
465	20.273	20.264	20.289	HH	173062	2557210	3.82%	0.055%
466	20.315	20.289	20.337	HH	182423	5141618	7.68%	0.111%
467	20.342	20.337	20.351	HH	179320	1479729	2.21%	0.032%
468	20.371	20.351	20.394	HH	181916	4558964	6.81%	0.099%
469	20.414	20.394	20.442	HH	179504	5151583	7.69%	0.112%
470	20.445	20.442	20.455	HH	177048	1394354	2.08%	0.030%
471	20.511	20.502	20.525	HH	168593	2325482	3.47%	0.050%
472	20.614	20.602	20.619	HH	163580	1671234	2.50%	0.036%
473	20.624	20.619	20.657	HH	164383	3681166	5.50%	0.080%
474	20.845	20.826	20.853	HH	153807	2392861	3.57%	0.052%
475	20.944	20.888	20.999	HH	152414	9894405	14.78%	0.214%
476	21.399	21.384	21.403	HH	128682	1475645	2.20%	0.032%
477	21.416	21.403	21.449	HH	130235	3492701	5.22%	0.076%
Sum of corrected areas:					4616955905			

Instrument :
FID_F
ClientSampleId :
DB-5-(9-9.5)-1-5-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2022
Supervised By :Ankita Jodhani 01/10/2022

FF121521.M Mon Jan 10 14:03:58 2022