

rteres

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03172
Data File : FF010060.D
Signal(s) : FID2B.ch
Acq On : 17 Mar 2022 18:56
Sample : N1962-04
Misc :
ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.006	1.998	2.015	BH	1508	11499	0.04%	0.001%
2	2.027	2.015	2.052	HH	1858	33539	0.12%	0.004%
3	2.055	2.052	2.067	HH	1315	11675	0.04%	0.001%
4	2.079	2.067	2.087	HH	1885	19102	0.07%	0.002%
5	2.102	2.087	2.115	HH	1945	27652	0.10%	0.003%
6	2.121	2.115	2.129	HH	1491	11704	0.04%	0.001%
7	2.141	2.129	2.182	HH	5782	71597	0.27%	0.008%
8	2.192	2.182	2.199	HH	1482	14351	0.05%	0.002%
9	2.204	2.199	2.219	HH	1503	16598	0.06%	0.002%
10	2.231	2.219	2.248	HH	1498	23201	0.09%	0.003%
11	2.252	2.248	2.264	HH	1276	10816	0.04%	0.001%
12	2.278	2.264	2.300	HH	1525	27590	0.10%	0.003%
13	2.311	2.300	2.323	HH	1300	16698	0.06%	0.002%
14	2.337	2.323	2.361	HH	3252	42355	0.16%	0.005%
15	2.374	2.361	2.398	HH	1434	26932	0.10%	0.003%
16	2.405	2.398	2.446	HH	1230	31595	0.12%	0.004%
17	2.451	2.446	2.457	HH	1080	7414	0.03%	0.001%
18	2.475	2.457	2.488	HH	1438	22745	0.08%	0.003%
19	2.497	2.488	2.502	HH	1227	10653	0.04%	0.001%
20	2.523	2.502	2.556	HH	2431	54289	0.20%	0.006%
21	2.562	2.556	2.572	HH	1403	12188	0.05%	0.001%
22	2.584	2.572	2.604	HH	4739	58546	0.22%	0.007%
23	2.613	2.604	2.624	HH	2440	25820	0.10%	0.003%
24	2.631	2.624	2.658	HH	1773	28022	0.10%	0.003%
25	2.668	2.658	2.683	HH	2169	23593	0.09%	0.003%
26	2.696	2.683	2.719	HH	1385	26152	0.10%	0.003%
27	2.738	2.719	2.768	HH	1183	30684	0.11%	0.004%
28	2.772	2.768	2.778	HH	927	5323	0.02%	0.001%
29	2.797	2.778	2.837	HH	13389	131857	0.49%	0.015%
30	2.841	2.837	2.860	HH	1041	13443	0.05%	0.002%
31	2.896	2.860	2.923	HH	9137	152830	0.57%	0.018%
32	2.950	2.923	2.969	HH	1954	39155	0.15%	0.005%
33	2.992	2.969	3.008	HH	1762	34570	0.13%	0.004%
34	3.034	3.008	3.044	HH	1978	34588	0.13%	0.004%
35	3.066	3.044	3.097	HH	7961	105169	0.39%	0.012%
36	3.114	3.097	3.137	HH	6508	72254	0.27%	0.008%

					retention			
37	3.151	3.137	3.165	HH	2304	29947	0.11%	0.004%
38	3.183	3.165	3.200	HH	1895	33078		
39	3.210	3.200	3.227	HH	1531	19806		
40	3.256	3.227	3.305	HH	4648	80673		
41	3.309	3.305	3.325	HH	1140	11877		
42	3.362	3.325	3.378	HH	3728	56091		
43	3.382	3.378	3.401	HH	1642	17441	0.06%	0.002%
44	3.405	3.401	3.427	HH	1153	15386	0.06%	0.002%
45	3.431	3.427	3.444	HH	1030	9152	0.03%	0.001%
46	3.464	3.444	3.478	HH	2529	31500	0.12%	0.004%
47	3.491	3.478	3.508	HH	1756	26232	0.10%	0.003%
48	3.516	3.508	3.522	HH	1354	10764	0.04%	0.001%
49	3.540	3.522	3.596	HH	1864	64776	0.24%	0.008%
50	3.599	3.596	3.603	HH	1063	4195	0.02%	0.000%
51	3.608	3.603	3.613	HH	1078	6082	0.02%	0.001%
52	3.631	3.613	3.649	HH	1922	32456	0.12%	0.004%
53	3.662	3.649	3.688	HH	3161	50621	0.19%	0.006%
54	3.694	3.688	3.720	HH	1719	26528	0.10%	0.003%
55	3.739	3.720	3.762	HH	2657	46449	0.17%	0.005%
56	3.775	3.762	3.791	HH	3057	38917	0.14%	0.005%
57	3.812	3.791	3.833	HH	1989	39044	0.15%	0.005%
58	3.837	3.833	3.840	HH	1308	5456	0.02%	0.001%
59	3.859	3.840	3.870	HH	4402	48187	0.18%	0.006%
60	3.879	3.870	3.894	HH	2972	31544	0.12%	0.004%
61	3.909	3.894	3.925	HH	1994	27743	0.10%	0.003%
62	3.943	3.925	3.999	HH	4134	84921	0.32%	0.010%
63	4.019	3.999	4.032	HH	15335	139110	0.52%	0.016%
64	4.037	4.032	4.043	HH	4719	30377	0.11%	0.004%
65	4.054	4.043	4.087	HH	7498	101469	0.38%	0.012%
66	4.097	4.087	4.107	HH	1672	19206	0.07%	0.002%
67	4.132	4.107	4.157	HH	2403	55238	0.21%	0.006%
68	4.176	4.157	4.184	HH	3925	43418	0.16%	0.005%
69	4.198	4.184	4.221	HH	10215	129420	0.48%	0.015%
70	4.233	4.221	4.269	HH	3686	70993	0.26%	0.008%
71	4.276	4.269	4.283	HH	1646	13371	0.05%	0.002%
72	4.295	4.283	4.322	HH	1733	33364	0.12%	0.004%
73	4.350	4.322	4.378	HH	1640	46879	0.17%	0.006%
74	4.390	4.378	4.413	HH	1985	34463	0.13%	0.004%
75	4.434	4.413	4.461	HH	5253	79637	0.30%	0.009%
76	4.479	4.461	4.492	HH	6191	66256	0.25%	0.008%
77	4.504	4.492	4.524	HH	3578	48424	0.18%	0.006%
78	4.538	4.524	4.561	HH	2500	41070	0.15%	0.005%
79	4.585	4.561	4.623	HH	22978	239488	0.89%	0.028%
80	4.648	4.623	4.676	HH	17852	211235	0.79%	0.025%
81	4.688	4.676	4.706	HH	2935	39741	0.15%	0.005%
82	4.721	4.706	4.742	HH	2513	42699	0.16%	0.005%
83	4.767	4.742	4.783	HH	5602	81747	0.30%	0.010%
84	4.788	4.783	4.799	HH	2939	25497	0.09%	0.003%
85	4.812	4.799	4.830	HH	2996	43419	0.16%	0.005%
86	4.850	4.830	4.869	HH	3096	55812	0.21%	0.007%
87	4.888	4.869	4.902	HH	3726	56211	0.21%	0.007%
88	4.913	4.902	4.928	HH	2510	36912	0.14%	0.004%
89	4.931	4.928	4.953	HH	2470	33122	0.12%	0.004%

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

90	4.984	4.953	5.002	HH	7039	121199	0.45%	0.014%
91	5.009	5.002	5.022	HH	2245	24969		
92	5.045	5.022	5.060	HH	3216	54089		
93	5.077	5.060	5.103	HH	3736	72052		
94	5.130	5.103	5.143	HH	5582	80820		
95	5.154	5.143	5.167	HH	4348	47745		
96	5.178	5.167	5.194	HH	3062	38227	0.14%	0.004%
97	5.209	5.194	5.227	HH	3016	42048	0.16%	0.005%
98	5.242	5.227	5.248	HH	2106	23001	0.09%	0.003%
99	5.267	5.248	5.277	HH	3436	52445	0.20%	0.006%
100	5.291	5.277	5.323	HH	7501	104035	0.39%	0.012%
101	5.355	5.323	5.383	HH	3228	82406	0.31%	0.010%
102	5.394	5.383	5.407	HH	1619	21591	0.08%	0.003%
103	5.425	5.407	5.448	HH	2181	42183	0.16%	0.005%
104	5.473	5.448	5.492	HH	6006	84107	0.31%	0.010%
105	5.517	5.492	5.555	HH	5662	134929	0.50%	0.016%
106	5.583	5.555	5.598	HH	3294	64931	0.24%	0.008%
107	5.602	5.598	5.623	HH	2166	28730	0.11%	0.003%
108	5.661	5.623	5.683	HH	6887	124416	0.46%	0.015%
109	5.700	5.683	5.711	HH	4781	58540	0.22%	0.007%
110	5.731	5.711	5.742	HH	5603	85339	0.32%	0.010%
111	5.756	5.742	5.768	HH	10152	117334	0.44%	0.014%
112	5.775	5.768	5.796	HH	6448	81006	0.30%	0.010%
113	5.810	5.796	5.833	HH	5468	87710	0.33%	0.010%
114	5.848	5.833	5.861	HH	3307	46173	0.17%	0.005%
115	5.872	5.861	5.881	HH	2876	33621	0.13%	0.004%
116	5.903	5.881	5.919	HH	7663	104753	0.39%	0.012%
117	5.928	5.919	5.945	HH	3607	47045	0.18%	0.006%
118	5.960	5.945	5.968	HH	3801	44750	0.17%	0.005%
119	5.976	5.968	5.988	HH	3814	44323	0.16%	0.005%
120	6.022	5.988	6.048	HH	529516	4822492	17.95%	0.566%
121	6.069	6.048	6.088	HH	14578	167951	0.63%	0.020%
122	6.092	6.088	6.101	HH	3000	21572	0.08%	0.003%
123	6.120	6.101	6.137	HH	3410	58979	0.22%	0.007%
124	6.167	6.137	6.186	HH	4705	108256	0.40%	0.013%
125	6.197	6.186	6.223	HH	3579	64305	0.24%	0.008%
126	6.243	6.223	6.246	HH	3896	44790	0.17%	0.005%
127	6.253	6.246	6.277	HH	3941	62790	0.23%	0.007%
128	6.296	6.277	6.329	HH	6085	117841	0.44%	0.014%
129	6.343	6.329	6.358	HH	2467	39766	0.15%	0.005%
130	6.377	6.358	6.398	HH	4218	71869	0.27%	0.008%
131	6.411	6.398	6.433	HH	2346	48623	0.18%	0.006%
132	6.455	6.433	6.503	HH	10157	192488	0.72%	0.023%
133	6.512	6.503	6.516	HH	2268	16719	0.06%	0.002%
134	6.527	6.516	6.543	HH	2774	40682	0.15%	0.005%
135	6.570	6.543	6.592	HH	3908	94318	0.35%	0.011%
136	6.601	6.592	6.634	HH	3810	71735	0.27%	0.008%
137	6.652	6.634	6.690	HH	7487	129736	0.48%	0.015%
138	6.734	6.690	6.746	HH	5277	108783	0.40%	0.013%
139	6.755	6.746	6.764	HH	4441	45263	0.17%	0.005%
140	6.773	6.764	6.784	HH	4897	52863	0.20%	0.006%
141	6.791	6.784	6.816	HH	4203	67510	0.25%	0.008%

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

					rters			
142	6.834	6.816	6.839	HH	3932	48912	0.18%	0.006%
143	6.853	6.839	6.878	HH	5988	99846		
144	6.889	6.878	6.898	HH	3973	44694		
145	6.917	6.898	6.961	HH	10983	214405		
146	6.983	6.961	6.999	HH	7670	117282		
147	7.015	6.999	7.043	HH	5780	110694		
148	7.076	7.043	7.101	HH	235796	2287812	8.51%	0.269%
149	7.132	7.101	7.148	HH	10034	187020	0.70%	0.022%
150	7.166	7.148	7.188	HH	7800	137380	0.51%	0.016%
151	7.211	7.188	7.238	HH	209197	2022148	7.53%	0.237%
152	7.251	7.238	7.300	HH	4415	142945	0.53%	0.017%
153	7.314	7.300	7.324	HH	3815	50288	0.19%	0.006%
154	7.333	7.324	7.352	HH	3471	55820	0.21%	0.007%
155	7.374	7.352	7.393	HH	8604	123944	0.46%	0.015%
156	7.412	7.393	7.418	HH	3585	50435	0.19%	0.006%
157	7.435	7.418	7.489	HH	4981	173045	0.64%	0.020%
158	7.511	7.489	7.526	HH	5643	96308	0.36%	0.011%
159	7.532	7.526	7.537	HH	4274	27591	0.10%	0.003%
160	7.553	7.537	7.579	HH	5824	115498	0.43%	0.014%
161	7.603	7.579	7.621	HH	4001	86866	0.32%	0.010%
162	7.631	7.621	7.645	HH	3303	45575	0.17%	0.005%
163	7.667	7.645	7.689	HH	5251	106866	0.40%	0.013%
164	7.712	7.689	7.734	HH	7263	126864	0.47%	0.015%
165	7.746	7.734	7.757	HH	3784	51404	0.19%	0.006%
166	7.799	7.757	7.821	HH	45130	587825	2.19%	0.069%
167	7.831	7.821	7.849	HH	6504	93628	0.35%	0.011%
168	7.855	7.849	7.869	HH	4548	49657	0.18%	0.006%
169	7.898	7.869	7.919	HH	6620	142354	0.53%	0.017%
170	7.956	7.919	7.987	HH	40259	603650	2.25%	0.071%
171	8.001	7.987	8.014	HH	7644	111099	0.41%	0.013%
172	8.053	8.014	8.059	HH	54083	606849	2.26%	0.071%
173	8.067	8.059	8.090	HH	57380	584015	2.17%	0.069%
174	8.094	8.090	8.109	HH	5692	55005	0.20%	0.006%
175	8.128	8.109	8.146	HH	9227	155166	0.58%	0.018%
176	8.173	8.146	8.188	HH	131262	1500943	5.59%	0.176%
177	8.200	8.188	8.219	HH	68881	716419	2.67%	0.084%
178	8.242	8.219	8.271	HH	16927	331422	1.23%	0.039%
179	8.292	8.271	8.305	HH	9497	144531	0.54%	0.017%
180	8.334	8.305	8.341	HH	50385	668600	2.49%	0.078%
181	8.356	8.341	8.397	HH	93856	1243045	4.63%	0.146%
182	8.411	8.397	8.427	HH	8334	124932	0.46%	0.015%
183	8.446	8.427	8.468	HH	40562	466614	1.74%	0.055%
184	8.492	8.468	8.513	HH	10561	195877	0.73%	0.023%
185	8.532	8.513	8.550	HH	5617	114517	0.43%	0.013%
186	8.562	8.550	8.579	HH	4873	83418	0.31%	0.010%
187	8.601	8.579	8.628	HH	23615	337210	1.26%	0.040%
188	8.654	8.628	8.676	HH	316914	3185444	11.86%	0.374%
189	8.696	8.676	8.735	HH	41263	599513	2.23%	0.070%
190	8.766	8.735	8.781	HH	22570	351277	1.31%	0.041%
191	8.787	8.781	8.802	HH	12826	136207	0.51%	0.016%
192	8.813	8.802	8.828	HH	9585	123389	0.46%	0.014%
193	8.840	8.828	8.854	HH	7920	111547	0.42%	0.013%
194	8.893	8.854	8.906	HH	57658	789086	2.94%	0.093%

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

195	8.924	8.906	8.948	HH	239800	2441081	9.09%	0.287%
196	8.963	8.948	8.992	HH	14092	269377		
197	9.015	8.992	9.032	HH	18252	276147		
198	9.060	9.032	9.081	HH	36936	540493		
199	9.100	9.081	9.143	HH	38256	604519		
200	9.157	9.143	9.184	HH	6270	140810		
201	9.216	9.184	9.233	HH	37180	513451	1.91%	0.060%
202	9.247	9.233	9.277	HH	32579	419609	1.56%	0.049%
203	9.299	9.277	9.313	HH	14130	209741	0.78%	0.025%
204	9.353	9.313	9.374	HH	40169	709679	2.64%	0.083%
205	9.391	9.374	9.409	HH	24395	326316	1.21%	0.038%
206	9.438	9.409	9.488	HH	486444	5253479	19.55%	0.617%
207	9.514	9.488	9.542	HH	39830	705666	2.63%	0.083%
208	9.556	9.542	9.568	HH	36651	418013	1.56%	0.049%
209	9.586	9.568	9.604	HH	81695	1061743	3.95%	0.125%
210	9.614	9.604	9.628	HH	32219	358191	1.33%	0.042%
211	9.646	9.628	9.675	HH	55336	789919	2.94%	0.093%
212	9.695	9.675	9.731	HH	15509	408366	1.52%	0.048%
213	9.756	9.731	9.783	HH	82210	1092825	4.07%	0.128%
214	9.806	9.783	9.827	HH	18316	417263	1.55%	0.049%
215	9.856	9.827	9.900	HH	109559	1653568	6.15%	0.194%
216	9.918	9.900	9.939	HH	25248	380727	1.42%	0.045%
217	9.954	9.939	9.976	HH	15571	255683	0.95%	0.030%
218	9.995	9.976	10.003	HH	10101	143416	0.53%	0.017%
219	10.026	10.003	10.094	HH	16090	547696	2.04%	0.064%
220	10.121	10.094	10.140	HH	15382	281239	1.05%	0.033%
221	10.144	10.140	10.157	HH	8911	90905	0.34%	0.011%
222	10.177	10.157	10.195	HH	19594	311318	1.16%	0.037%
223	10.203	10.195	10.215	HH	10819	122203	0.45%	0.014%
224	10.234	10.215	10.251	HH	18634	306969	1.14%	0.036%
225	10.262	10.251	10.268	HH	13758	136484	0.51%	0.016%
226	10.316	10.268	10.338	HH	109914	1851930	6.89%	0.217%
227	10.355	10.338	10.395	HH	62333	921802	3.43%	0.108%
228	10.434	10.395	10.469	HH	69037	1410243	5.25%	0.166%
229	10.486	10.469	10.521	HH	54403	993360	3.70%	0.117%
230	10.532	10.521	10.550	HH	19955	298897	1.11%	0.035%
231	10.573	10.550	10.583	HH	26310	422718	1.57%	0.050%
232	10.607	10.583	10.617	HH	54311	784454	2.92%	0.092%
233	10.641	10.617	10.661	HH	134093	2130763	7.93%	0.250%
234	10.668	10.661	10.685	HH	37759	413906	1.54%	0.049%
235	10.714	10.685	10.725	HH	24641	497668	1.85%	0.058%
236	10.744	10.725	10.762	HH	36863	603585	2.25%	0.071%
237	10.777	10.762	10.789	HH	21286	313403	1.17%	0.037%
238	10.808	10.789	10.814	HH	38612	457993	1.70%	0.054%
239	10.857	10.814	10.891	HH	2023229	26868115	100.00%	3.154%
240	10.920	10.891	10.938	HH	595478	6382737	23.76%	0.749%
241	10.941	10.938	10.978	HH	47902	657844	2.45%	0.077%
242	10.992	10.978	11.003	HH	23949	326529	1.22%	0.038%
243	11.013	11.003	11.033	HH	22585	371040	1.38%	0.044%
244	11.048	11.033	11.065	HH	23308	384124	1.43%	0.045%
245	11.083	11.065	11.102	HH	40911	616480	2.29%	0.072%
246	11.126	11.102	11.168	HH	227365	2972383	11.06%	0.349%

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

rteres									
247	11.194	11.168	11.213	HH	27737	631493	2.35%	0.074%	
248	11.232	11.213	11.255	HH	33551	697843			
249	11.265	11.255	11.275	HH	26175	295222			
250	11.286	11.275	11.298	HH	27366	353371			
251	11.330	11.298	11.338	HH	35041	714763			
252	11.374	11.338	11.407	HH	65350	1820409			
253	11.436	11.407	11.462	HH	43178	960625	3.58%	0.113%	
254	11.490	11.462	11.511	HH	55935	1017967	3.79%	0.120%	
255	11.531	11.511	11.550	HH	32895	635111	2.36%	0.075%	
256	11.557	11.550	11.576	HH	24382	361253	1.34%	0.042%	
257	11.592	11.576	11.609	HH	30792	515316	1.92%	0.060%	
258	11.644	11.609	11.658	HH	269083	3490963	12.99%	0.410%	
259	11.674	11.658	11.698	HH	355383	4024582	14.98%	0.472%	
260	11.708	11.698	11.714	HH	24096	230668	0.86%	0.027%	
261	11.760	11.714	11.776	HH	301834	5099350	18.98%	0.599%	
262	11.791	11.776	11.805	HH	167832	2014015	7.50%	0.236%	
263	11.822	11.805	11.848	HH	249378	3180756	11.84%	0.373%	
264	11.864	11.848	11.873	HH	36625	474535	1.77%	0.056%	
265	11.898	11.873	11.923	HH	48593	1150413	4.28%	0.135%	
266	11.964	11.923	11.978	HH	43793	1097645	4.09%	0.129%	
267	12.001	11.978	12.063	HH	99392	2659508	9.90%	0.312%	
268	12.078	12.063	12.085	HH	28588	370078	1.38%	0.043%	
269	12.120	12.085	12.142	HH	172937	2565569	9.55%	0.301%	
270	12.153	12.142	12.170	HH	41879	629453	2.34%	0.074%	
271	12.214	12.170	12.240	HH	135348	2522881	9.39%	0.296%	
272	12.265	12.240	12.285	HH	54598	1090114	4.06%	0.128%	
273	12.296	12.285	12.309	HH	34967	479352	1.78%	0.056%	
274	12.322	12.309	12.330	HH	32905	400819	1.49%	0.047%	
275	12.361	12.330	12.376	HH	58757	1246188	4.64%	0.146%	
276	12.384	12.376	12.410	HH	53837	872064	3.25%	0.102%	
277	12.432	12.410	12.471	HH	78941	1906344	7.10%	0.224%	
278	12.496	12.471	12.523	HH	61459	1518527	5.65%	0.178%	
279	12.545	12.523	12.565	HH	154068	2371776	8.83%	0.278%	
280	12.583	12.565	12.602	HH	82151	1654437	6.16%	0.194%	
281	12.607	12.602	12.633	HH	76681	1237167	4.60%	0.145%	
282	12.678	12.633	12.702	HH	1558103	22149633	82.44%	2.600%	
283	12.724	12.702	12.740	HH	43684	839030	3.12%	0.098%	
284	12.758	12.740	12.772	HH	41480	692553	2.58%	0.081%	
285	12.795	12.772	12.809	HH	71476	1229201	4.57%	0.144%	
286	12.825	12.809	12.832	HH	74837	936680	3.49%	0.110%	
287	12.847	12.832	12.863	HH	95459	1438293	5.35%	0.169%	
288	12.875	12.863	12.914	HH	74592	1794457	6.68%	0.211%	
289	12.925	12.914	12.932	HH	42925	455624	1.70%	0.053%	
290	12.974	12.932	12.997	HH	1324925	18317047	68.17%	2.150%	
291	13.017	12.997	13.030	HH	175668	2267905	8.44%	0.266%	
292	13.047	13.030	13.075	HH	201069	3062321	11.40%	0.360%	
293	13.090	13.075	13.110	HH	51367	971102	3.61%	0.114%	
294	13.130	13.110	13.144	HH	96111	1419503	5.28%	0.167%	
295	13.159	13.144	13.183	HH	91498	1488775	5.54%	0.175%	
296	13.223	13.183	13.247	HH	130041	2609473	9.71%	0.306%	
297	13.284	13.247	13.326	HH	120349	3594646	13.38%	0.422%	
298	13.352	13.326	13.371	HH	107540	1933312	7.20%	0.227%	
299	13.384	13.371	13.393	HH	56539	714920	2.66%	0.084%	

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

					rt	Area	Area%	Height
300	13.416	13.393	13.481	HH	148716	4056126	15.10%	0.476%
301	13.549	13.481	13.586	HH	328303	7021846	26.58%	0.549%
302	13.614	13.586	13.629	HH	63303	1370236	5.00%	0.213%
303	13.656	13.629	13.677	HH	251512	3938663	14.29%	0.168%
304	13.695	13.677	13.715	HH	170421	2471737	9.00%	0.062%
305	13.736	13.715	13.760	HH	77730	1777923	6.40%	0.277%
306	13.824	13.760	13.845	HH	155180	4674627	17.40%	0.334%
307	13.865	13.845	13.902	HH	149403	2846638	10.59%	0.213%
308	13.938	13.902	13.955	HH	65959	1813757	6.75%	0.168%
309	13.966	13.955	13.996	HH	60990	1431914	5.33%	0.062%
310	14.002	13.996	14.012	HH	55670	524415	1.95%	0.277%
311	14.043	14.012	14.082	HH	61293	2360794	8.79%	0.102%
312	14.094	14.082	14.109	HH	55447	868728	3.23%	0.135%
313	14.125	14.109	14.146	HH	57295	1152167	4.29%	0.071%
314	14.150	14.146	14.167	HH	47938	606886	2.26%	0.118%
315	14.188	14.167	14.202	HH	52591	1001177	3.73%	0.334%
316	14.242	14.202	14.264	HH	93680	2842321	10.58%	0.275%
317	14.280	14.264	14.312	HH	122070	2339231	8.71%	0.290%
318	14.359	14.312	14.372	HH	86306	2474338	9.21%	0.187%
319	14.382	14.372	14.408	HH	85349	1596157	5.94%	0.059%
320	14.417	14.408	14.422	HH	60801	498686	1.86%	0.045%
321	14.425	14.422	14.432	HH	60221	386388	1.44%	0.438%
322	14.460	14.432	14.498	HH	143016	3732056	13.89%	0.466%
323	14.524	14.498	14.545	HH	242603	3972909	14.79%	0.432%
324	14.584	14.545	14.612	HH	132741	3676567	13.68%	0.232%
325	14.646	14.612	14.664	HH	73023	1974019	7.35%	0.783%
326	14.698	14.664	14.763	HH	276793	6673061	24.84%	0.231%
327	14.790	14.763	14.809	HH	91376	1963823	7.31%	1.205%
328	14.843	14.809	14.863	HH	658687	10263530	38.20%	1.095%
329	14.889	14.863	14.912	HH	689950	9324140	34.70%	0.213%
330	14.926	14.912	14.957	HH	73281	1811684	6.74%	0.634%
331	14.999	14.957	15.052	HH	191079	5403041	20.11%	0.319%
332	15.073	15.052	15.111	HH	110091	2721249	10.13%	0.299%
333	15.135	15.111	15.158	HH	122507	2544799	9.47%	0.153%
334	15.176	15.158	15.183	HH	94786	1299383	4.84%	0.274%
335	15.197	15.183	15.231	HH	106613	2334831	8.69%	0.547%
336	15.280	15.231	15.312	HH	174793	4657783	17.34%	0.136%
337	15.316	15.312	15.341	HH	73898	1159565	4.32%	0.075%
338	15.351	15.341	15.358	HH	62962	639303	2.38%	0.151%
339	15.376	15.358	15.391	HH	67748	1284341	4.78%	0.271%
340	15.420	15.391	15.442	HH	87999	2307915	8.59%	0.259%
341	15.466	15.442	15.485	HH	99566	2203790	8.20%	0.425%
342	15.510	15.485	15.530	HH	206673	3617405	13.46%	0.299%
343	15.547	15.530	15.572	HH	131600	2549765	9.49%	0.229%
344	15.591	15.572	15.609	HH	102484	1947862	7.25%	0.725%
345	15.670	15.609	15.705	HH	162184	6176490	22.99%	0.399%
346	15.746	15.705	15.775	HH	104338	3402337	12.66%	0.141%
347	15.789	15.775	15.804	HH	72328	1197180	4.46%	0.242%
348	15.830	15.804	15.847	HH	93697	2059367	7.66%	0.215%
349	15.863	15.847	15.886	HH	90207	1830398	6.81%	0.457%
350	15.925	15.886	15.970	HH	88412	3895795	14.50%	0.067%
351	15.977	15.970	15.984	HH	69414	574050	2.14%	

rteres									
352	16.006	15.984	16.024	HH	74242	1720075	6.40%	0.202%	
353	16.036	16.024	16.050	HH	71971	1094948			
354	16.063	16.050	16.081	HH	72775	1325672			
355	16.117	16.081	16.135	HH	95097	2789802	10.45%	0.298%	
356	16.144	16.135	16.160	HH	85140	1187791			
357	16.181	16.160	16.198	HH	100470	2027032			
358	16.215	16.198	16.248	HH	88777	2540029	9.45%	0.298%	
359	16.301	16.248	16.318	HH	112343	3900518	14.52%	0.458%	
360	16.325	16.318	16.349	HH	104786	1728396	6.43%	0.203%	
361	16.407	16.349	16.422	HH	595267	11694712	43.53%	1.373%	
362	16.431	16.422	16.462	HH	348847	4450943	16.57%	0.523%	
363	16.478	16.462	16.490	HH	81600	1345366	5.01%	0.158%	
364	16.494	16.490	16.500	HH	79490	515679	1.92%	0.061%	
365	16.527	16.500	16.549	HH	203445	3806868	14.17%	0.447%	
366	16.562	16.549	16.582	HH	102103	1844067	6.86%	0.216%	
367	16.594	16.582	16.607	HH	87112	1292083	4.81%	0.152%	
368	16.618	16.607	16.625	HH	86514	935874	3.48%	0.110%	
369	16.646	16.625	16.663	HH	100334	2110411	7.85%	0.248%	
370	16.725	16.663	16.751	HH	415132	10062471	37.45%	1.181%	
371	16.786	16.751	16.822	HH	575033	9947141	37.02%	1.168%	
372	16.845	16.822	16.854	HH	95797	1712150	6.37%	0.201%	
373	16.878	16.854	16.906	HH	216177	4272410	15.90%	0.502%	
374	16.926	16.906	16.960	HH	108162	3167435	11.79%	0.372%	
375	17.017	16.960	17.055	HH	122462	5874082	21.86%	0.690%	
376	17.075	17.055	17.097	HH	100945	2397424	8.92%	0.281%	
377	17.145	17.097	17.170	HH	151230	5352452	19.92%	0.628%	
378	17.181	17.170	17.212	HH	120515	2657003	9.89%	0.312%	
379	17.238	17.212	17.250	HH	111575	2361067	8.79%	0.277%	
380	17.277	17.250	17.288	HH	130039	2655383	9.88%	0.312%	
381	17.301	17.288	17.338	HH	133980	3503996	13.04%	0.411%	
382	17.359	17.338	17.378	HH	122299	2630941	9.79%	0.309%	
383	17.387	17.378	17.406	HH	107800	1757896	6.54%	0.206%	
384	17.434	17.406	17.460	HH	136673	3675746	13.68%	0.432%	
385	17.473	17.460	17.511	HH	106455	3107747	11.57%	0.365%	
386	17.548	17.511	17.573	HH	106395	3691613	13.74%	0.433%	
387	17.580	17.573	17.599	HH	94883	1446011	5.38%	0.170%	
388	17.618	17.599	17.637	HH	99821	2207173	8.21%	0.259%	
389	17.651	17.637	17.657	HH	95845	1101380	4.10%	0.129%	
390	17.700	17.657	17.707	HH	105674	3061576	11.39%	0.359%	
391	17.763	17.707	17.797	HH	120219	5936092	22.09%	0.697%	
392	17.803	17.797	17.810	HH	101131	792551	2.95%	0.093%	
393	17.832	17.810	17.849	HH	113251	2600493	9.68%	0.305%	
394	17.870	17.849	17.889	HH	122832	2733529	10.17%	0.321%	
395	17.913	17.889	17.968	HH	139011	5744755	21.38%	0.674%	
396	17.995	17.968	18.023	HH	115660	3590446	13.36%	0.422%	
397	18.055	18.023	18.097	HH	184604	6001237	22.34%	0.705%	
398	18.153	18.097	18.173	HH	388574	9239460	34.39%	1.085%	
399	18.186	18.173	18.214	HH	169801	3722450	13.85%	0.437%	
400	18.228	18.214	18.251	HH	139039	2771899	10.32%	0.325%	
401	18.279	18.251	18.296	HH	198804	4120857	15.34%	0.484%	
402	18.314	18.296	18.373	HH	183079	6497016	24.18%	0.763%	
403	18.409	18.373	18.430	HH	389534	7378509	27.46%	0.866%	
404	18.446	18.430	18.466	HH	125490	2689030	10.01%	0.316%	

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

					rt	Area	Area%	Height
405	18.486	18.466	18.500	HH	144816	2757743	10.26%	0.324%
406	18.534	18.500	18.563	HH	216042	5801085	21.18%	0.324%
407	18.585	18.563	18.613	HH	129942	3610239	13.18%	0.324%
408	18.630	18.613	18.644	HH	125718	2261099	8.87%	0.324%
409	18.655	18.644	18.674	HH	117608	2062458	7.72%	0.324%
410	18.707	18.674	18.731	HH	134408	4198374	15.18%	0.324%
411	18.746	18.731	18.775	HH	120999	3135329	11.67%	0.368%
412	18.780	18.775	18.785	HH	115711	682191	2.54%	0.080%
413	18.799	18.785	18.804	HH	119168	1360243	5.06%	0.160%
414	18.832	18.804	18.851	HH	136314	3457856	12.87%	0.406%
415	18.875	18.851	18.893	HH	121856	2961896	11.02%	0.348%
416	18.913	18.893	18.928	HH	132920	2629759	9.79%	0.309%
417	18.949	18.928	18.980	HH	143175	4217920	15.70%	0.495%
418	19.000	18.980	19.023	HH	134562	3286442	12.23%	0.386%
419	19.041	19.023	19.049	HH	126575	1935924	7.21%	0.227%
420	19.077	19.049	19.142	HH	143791	7234788	26.93%	0.849%
421	19.149	19.142	19.165	HH	114056	1589922	5.92%	0.187%
422	19.190	19.165	19.212	HH	121413	3272464	12.18%	0.384%
423	19.252	19.212	19.271	HH	120155	4105043	15.28%	0.482%
424	19.293	19.271	19.306	HH	119031	2442045	9.09%	0.287%
425	19.336	19.306	19.338	HH	123101	2337848	8.70%	0.274%
426	19.351	19.338	19.358	HH	124796	1508932	5.62%	0.177%
427	19.374	19.358	19.396	HH	128910	2860934	10.65%	0.336%
428	19.414	19.396	19.432	HH	131539	2710263	10.09%	0.318%
429	19.456	19.432	19.463	HH	126383	2341908	8.72%	0.275%
430	19.491	19.463	19.518	HH	149294	4455466	16.58%	0.523%
431	19.561	19.518	19.586	HH	242080	7190705	26.76%	0.844%
432	19.628	19.586	19.658	HH	226538	7578199	28.21%	0.890%
433	19.677	19.658	19.698	HH	161460	3693279	13.75%	0.434%
434	19.721	19.698	19.781	HH	170901	7759522	28.88%	0.911%
435	19.812	19.781	19.816	HH	150830	3041259	11.32%	0.357%
436	19.838	19.816	19.883	HH	173167	6261936	23.31%	0.735%
437	19.939	19.883	19.966	HH	263484	9227087	34.34%	1.083%
438	20.005	19.966	20.021	HH	188455	5458505	20.32%	0.641%
439	20.027	20.021	20.053	HH	163523	2920392	10.87%	0.343%
440	20.077	20.053	20.101	HH	169064	4350239	16.19%	0.511%
441	20.120	20.101	20.127	HH	146825	2280448	8.49%	0.268%
442	20.135	20.127	20.141	HH	146444	1177925	4.38%	0.138%
443	20.186	20.141	20.192	HH	161609	4782105	17.80%	0.561%
444	20.198	20.192	20.224	HH	161440	2975131	11.07%	0.349%
445	20.234	20.224	20.242	HH	150909	1649310	6.14%	0.194%
446	20.281	20.242	20.311	HH	162544	6251650	23.27%	0.734%
447	20.323	20.311	20.332	HH	145068	1862525	6.93%	0.219%
448	20.356	20.332	20.380	HH	150670	4254605	15.84%	0.499%
449	20.417	20.380	20.431	HH	152753	4514067	16.80%	0.530%
450	20.447	20.431	20.456	HH	151619	2256786	8.40%	0.265%
451	20.470	20.456	20.502	HH	152438	4143332	15.42%	0.486%
452	20.507	20.502	20.531	HH	147432	2568132	9.56%	0.301%
453	20.538	20.531	20.546	HH	145863	1249728	4.65%	0.147%
454	20.572	20.546	20.579	HH	153007	2931631	10.91%	0.344%
455	20.583	20.579	20.600	HH	152491	1914092	7.12%	0.225%
456	20.616	20.600	20.652	HH	151199	4671477	17.39%	0.548%

rteres									
457	20.671	20.652	20.686	HH	143798	2884726	10.74%	0.339%	
458	20.714	20.686	20.720	HH	144269	2896086	10.74%	0.339%	
459	20.726	20.720	20.737	HH	144396	1473389	5.38%	0.175%	
460	20.761	20.737	20.766	HH	146664	2503085	9.04%	0.312%	
461	20.769	20.766	20.779	HH	146244	1118222	4.43%	0.140%	
462	20.783	20.779	20.796	HH	145156	1449879	5.38%	0.175%	
463	20.801	20.796	20.808	HH	143970	1044204	3.89%	0.123%	
464	20.812	20.808	20.834	HH	143968	2237635	8.33%	0.263%	
465	20.856	20.834	20.882	HH	142420	4033577	15.01%	0.474%	
466	20.885	20.882	20.897	HH	137031	1189817	4.43%	0.140%	
467	20.941	20.897	21.011	HH	155836	10007334	37.25%	1.175%	
468	21.036	21.011	21.073	HH	146541	5258901	19.57%	0.617%	
469	21.091	21.073	21.096	HH	138461	1829143	6.81%	0.215%	
470	21.104	21.096	21.109	HH	139243	1077032	4.01%	0.126%	
471	21.149	21.109	21.187	HH	149569	6685020	24.88%	0.785%	
472	21.231	21.187	21.262	HH	150565	6425190	23.91%	0.754%	
473	21.324	21.262	21.348	HH	179357	8297844	30.88%	0.974%	
474	21.354	21.348	21.457	HH	157107	9161313	34.10%	1.076%	
475	21.487	21.457	21.506	HH	138936	3946627	14.69%	0.463%	
476	21.531	21.506	21.568	HH	146302	5127407	19.08%	0.602%	
477	21.572	21.568	21.579	HH	129411	857934	3.19%	0.101%	
478	21.622	21.579	21.666	HH	163281	7411494	27.58%	0.870%	
479	21.702	21.666	21.731	HH	159036	5585918	20.79%	0.656%	
480	21.752	21.731	21.777	HH	140949	3739988	13.92%	0.439%	
481	21.802	21.777	21.822	HH	143428	3693410	13.75%	0.434%	
482	21.840	21.822	21.884	HH	140143	4831617	17.98%	0.567%	
483	21.899	21.884	21.911	HH	122584	1984985	7.39%	0.233%	
484	21.915	21.911	21.931	HH	121458	1436798	5.35%	0.169%	
485	21.967	21.931	21.971	HH	124064	2979970	11.09%	0.350%	
486	21.992	21.971	22.000	HHA	124971	2228266	8.29%	0.262%	
Sum of corrected areas:						851810217			

Instrument :

FID_F

ClientSampleId :

C-19-18-19

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

FF031022.M Fri Mar 18 12:09:06 2022