

rtres

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11112
Data File : FF011682.D
Signal(s) : FID2B.ch
Acq On : 12 Nov 2022 16:08
Sample : N5538-01
Misc :
ALS Vial : 84 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.618	BV	2877	28718	0.41%	0.005%
2	1.634	1.618	1.647	VV	5018	65618	0.94%	0.012%
3	1.660	1.647	1.670	VV	4011	50618	0.73%	0.009%
4	1.685	1.670	1.730	VV	6116	134746	1.94%	0.024%
5	1.751	1.730	1.767	VV	3736	64143	0.92%	0.011%
6	1.775	1.767	1.823	VV	2730	78926	1.14%	0.014%
7	1.826	1.823	1.837	VV	2071	17645	0.25%	0.003%
8	1.860	1.837	1.892	VV	2701	71369	1.03%	0.013%
9	1.895	1.892	1.915	VV	2012	27665	0.40%	0.005%
10	1.930	1.915	1.949	VV	2509	46234	0.67%	0.008%
11	1.953	1.949	1.984	VV	2241	44308	0.64%	0.008%
12	2.001	1.984	2.071	VV	2213	95106	1.37%	0.017%
13	2.093	2.071	2.125	VV	1980	56123	0.81%	0.010%
14	2.128	2.125	2.152	VV	1683	25744	0.37%	0.005%
15	2.155	2.152	2.168	VV	1600	14472	0.21%	0.003%
16	2.175	2.168	2.231	VV	1903	57424	0.83%	0.010%
17	2.240	2.231	2.257	VV	1388	20348	0.29%	0.004%
18	2.260	2.257	2.270	VV	1386	10369	0.15%	0.002%
19	2.282	2.270	2.308	VV	1629	33339	0.48%	0.006%
20	2.326	2.308	2.360	VV	2123	54696	0.79%	0.010%
21	2.365	2.360	2.385	VV	1435	20149	0.29%	0.004%
22	2.396	2.385	2.427	VV	2118	41090	0.59%	0.007%
23	2.451	2.427	2.491	VV	3135	69126	0.99%	0.012%
24	2.506	2.491	2.529	VV	1300	27051	0.39%	0.005%
25	2.538	2.529	2.552	VV	1291	16615	0.24%	0.003%
26	2.557	2.552	2.613	VV	1310	41934	0.60%	0.007%
27	2.633	2.613	2.652	VV	1021	22569	0.32%	0.004%
28	2.670	2.652	2.713	VV	1809	50096	0.72%	0.009%
29	2.732	2.713	2.761	VV	1345	34553	0.50%	0.006%
30	2.779	2.761	2.784	VV	1899	21511	0.31%	0.004%
31	2.789	2.784	2.808	VV	1901	23312	0.34%	0.004%
32	2.816	2.808	2.842	VV	1303	24320	0.35%	0.004%
33	2.847	2.842	2.852	VV	1239	7292	0.10%	0.001%
34	2.860	2.852	2.874	VV	1183	14981	0.22%	0.003%
35	2.877	2.874	2.892	VV	1070	11705	0.17%	0.002%
36	2.911	2.892	2.918	VV	1391	17817	0.26%	0.003%

					retention			
37	2.924	2.918	2.944	VV	1415	21102	0.30%	0.004%
38	2.964	2.944	2.976	VV	1915	30922	0.30%	0.004%
39	3.004	2.976	3.097	VV	17075	437767	0.30%	0.004%
40	3.102	3.097	3.120	VV	2290	27813	0.30%	0.004%
41	3.130	3.120	3.153	VV	2042	38669	0.30%	0.004%
42	3.170	3.153	3.191	VV	1823	39025	0.30%	0.004%
43	3.196	3.191	3.213	VV	1702	20336	0.29%	0.004%
44	3.228	3.213	3.261	VV	3514	65352	0.94%	0.012%
45	3.276	3.261	3.315	VV	1829	50334	0.72%	0.009%
46	3.327	3.315	3.331	VV	1423	12237	0.18%	0.002%
47	3.357	3.331	3.372	VV	1715	37585	0.54%	0.007%
48	3.383	3.372	3.450	VV	1624	60091	0.86%	0.011%
49	3.456	3.450	3.503	VV	1929	52438	0.75%	0.009%
50	3.509	3.503	3.527	VV	1523	19930	0.29%	0.004%
51	3.533	3.527	3.537	VV	1419	9087	0.13%	0.002%
52	3.540	3.537	3.551	VV	1437	10904	0.16%	0.002%
53	3.580	3.551	3.592	VV	1710	39156	0.56%	0.007%
54	3.606	3.592	3.638	VV	1736	41336	0.59%	0.007%
55	3.655	3.638	3.658	VV	1496	17866	0.26%	0.003%
56	3.683	3.658	3.696	VV	2022	40009	0.58%	0.007%
57	3.718	3.696	3.748	VV	3044	75038	1.08%	0.013%
58	3.759	3.748	3.789	VV	2250	50707	0.73%	0.009%
59	3.813	3.789	3.836	VV	3779	78376	1.13%	0.014%
60	3.844	3.836	3.866	VV	2580	43124	0.62%	0.008%
61	3.892	3.866	3.907	VV	2432	55174	0.79%	0.010%
62	3.911	3.907	3.924	VV	2273	22412	0.32%	0.004%
63	3.948	3.924	3.961	VV	3130	59128	0.85%	0.010%
64	3.972	3.961	3.983	VV	3047	37921	0.55%	0.007%
65	3.999	3.983	4.032	VV	3926	79912	1.15%	0.014%
66	4.043	4.032	4.063	VV	1979	35567	0.51%	0.006%
67	4.072	4.063	4.111	VV	1894	43305	0.62%	0.008%
68	4.145	4.111	4.177	VV	13517	207175	2.98%	0.037%
69	4.209	4.177	4.242	VV	7457	156941	2.26%	0.028%
70	4.256	4.242	4.291	VV	2262	51513	0.74%	0.009%
71	4.318	4.291	4.341	VV	19761	362084	5.21%	0.064%
72	4.356	4.341	4.417	VV	16019	368251	5.30%	0.065%
73	4.420	4.417	4.446	VV	3719	58538	0.84%	0.010%
74	4.447	4.446	4.477	VV	2973	47778	0.69%	0.008%
75	4.507	4.477	4.535	VH	2816	80974	1.16%	0.014%
76	4.567	4.535	4.583	HH	2908	71500	1.03%	0.013%
77	4.612	4.583	4.636	HH	3494	85833	1.23%	0.015%
78	4.652	4.636	4.667	HH	3158	48331	0.70%	0.009%
79	4.688	4.667	4.734	HH	3448	98329	1.41%	0.017%
80	4.745	4.734	4.754	HH	2149	24133	0.35%	0.004%
81	4.782	4.754	4.807	HH	5199	99772	1.44%	0.018%
82	4.844	4.807	4.882	HH	13906	282342	4.06%	0.050%
83	4.896	4.882	4.913	HH	4816	72621	1.04%	0.013%
84	4.920	4.913	4.937	HH	3021	37788	0.54%	0.007%
85	4.978	4.937	5.002	HH	7535	153356	2.21%	0.027%
86	5.026	5.002	5.041	HH	3627	70703	1.02%	0.013%
87	5.055	5.041	5.102	HH	4390	117738	1.69%	0.021%
88	5.125	5.102	5.149	HH	4055	87639	1.26%	0.016%
89	5.165	5.149	5.174	HH	2862	39992	0.58%	0.007%

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

90	5.194	5.174	5.212	HH	3115	66258	0.95%	0.012%
91	5.226	5.212	5.242	HH	3069	48931		
92	5.272	5.242	5.277	HH	4068	68361		
93	5.302	5.277	5.337	HH	5612	167739		
94	5.366	5.337	5.380	HH	6873	144887		
95	5.397	5.380	5.408	HH	9450	127431		
96	5.429	5.408	5.444	HH	8450	171688	2.47%	0.030%
97	5.452	5.444	5.470	HH	7046	97564	1.40%	0.017%
98	5.495	5.470	5.505	HH	9760	158675	2.28%	0.028%
99	5.512	5.505	5.536	HH	8539	130033	1.87%	0.023%
100	5.552	5.536	5.583	HH	12049	213877	3.08%	0.038%
101	5.592	5.583	5.603	HH	5182	60023	0.86%	0.011%
102	5.619	5.603	5.638	HH	9286	138368	1.99%	0.025%
103	5.653	5.638	5.661	HH	5519	67781	0.97%	0.012%
104	5.683	5.661	5.730	HH	43982	638623	9.19%	0.113%
105	5.760	5.730	5.778	HH	9606	221594	3.19%	0.039%
106	5.798	5.778	5.836	HH	14458	322174	4.63%	0.057%
107	5.847	5.836	5.863	HH	7608	100916	1.45%	0.018%
108	5.872	5.863	5.886	HH	5815	75510	1.09%	0.013%
109	5.897	5.886	5.911	HH	5191	74414	1.07%	0.013%
110	5.933	5.911	5.962	HH	11935	239324	3.44%	0.042%
111	5.985	5.962	6.000	HH	7523	149308	2.15%	0.026%
112	6.017	6.000	6.032	HH	10017	160897	2.31%	0.029%
113	6.058	6.032	6.069	HH	9774	190163	2.74%	0.034%
114	6.081	6.069	6.102	HH	11538	178567	2.57%	0.032%
115	6.116	6.102	6.121	HH	7395	79159	1.14%	0.014%
116	6.134	6.121	6.146	HH	7951	112303	1.62%	0.020%
117	6.158	6.146	6.203	HH	9994	251599	3.62%	0.045%
118	6.225	6.203	6.239	HH	7065	130167	1.87%	0.023%
119	6.257	6.239	6.262	HH	9177	111304	1.60%	0.020%
120	6.279	6.262	6.299	HH	14159	243021	3.50%	0.043%
121	6.316	6.299	6.346	HH	17551	310242	4.46%	0.055%
122	6.386	6.346	6.410	HH	112321	1364517	19.63%	0.242%
123	6.419	6.410	6.445	HH	14923	241998	3.48%	0.043%
124	6.467	6.445	6.476	HH	11133	182843	2.63%	0.032%
125	6.486	6.476	6.492	HH	10786	105010	1.51%	0.019%
126	6.505	6.492	6.527	HH	11709	227993	3.28%	0.040%
127	6.543	6.527	6.553	HH	10571	163196	2.35%	0.029%
128	6.569	6.553	6.589	HH	13578	238476	3.43%	0.042%
129	6.605	6.589	6.624	HH	11106	209801	3.02%	0.037%
130	6.649	6.624	6.662	HH	11993	239369	3.44%	0.042%
131	6.690	6.662	6.705	HH	23412	428099	6.16%	0.076%
132	6.722	6.705	6.756	HH	44193	730529	10.51%	0.130%
133	6.775	6.756	6.793	HH	32538	483243	6.95%	0.086%
134	6.809	6.793	6.834	HH	26907	448392	6.45%	0.080%
135	6.865	6.834	6.877	HH	16387	354487	5.10%	0.063%
136	6.884	6.877	6.892	HH	14664	128266	1.84%	0.023%
137	6.904	6.892	6.912	HH	16369	179178	2.58%	0.032%
138	6.927	6.912	6.947	HH	26356	408012	5.87%	0.072%
139	6.966	6.947	6.990	HH	28643	514305	7.40%	0.091%
140	7.001	6.990	7.012	HH	14475	183474	2.64%	0.033%
141	7.050	7.012	7.070	HH	17522	532907	7.67%	0.095%

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

0.95% 0.012%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022

Supervised By :Ankita Jodhani 11/14/2022

					rters			
142	7.099	7.070	7.127	HH	19753	597657	8.60%	0.106%
143	7.144	7.127	7.160	HH	19085	335848		
144	7.181	7.160	7.197	HH	21866	425030		
145	7.210	7.197	7.222	HH	20714	275742		
146	7.244	7.222	7.262	HH	25677	511037		
147	7.280	7.262	7.294	HH	28519	449995		
148	7.309	7.294	7.324	HH	30277	465964	6.70%	0.083%
149	7.343	7.324	7.371	HH	37522	741854	10.67%	0.132%
150	7.404	7.371	7.424	HH	29040	777621	11.19%	0.138%
151	7.444	7.424	7.472	HH	30300	699483	10.06%	0.124%
152	7.493	7.472	7.502	HH	39118	573117	8.24%	0.102%
153	7.511	7.502	7.534	HH	39346	615554	8.85%	0.109%
154	7.547	7.534	7.564	HH	28795	444858	6.40%	0.079%
155	7.595	7.564	7.615	HH	33986	810603	11.66%	0.144%
156	7.623	7.615	7.628	HH	24546	187792	2.70%	0.033%
157	7.643	7.628	7.658	HH	28920	463011	6.66%	0.082%
158	7.687	7.658	7.699	HH	32406	686087	9.87%	0.122%
159	7.717	7.699	7.747	HH	52654	1054419	15.17%	0.187%
160	7.784	7.747	7.797	HH	33770	921080	13.25%	0.163%
161	7.809	7.797	7.823	HH	34756	501509	7.21%	0.089%
162	7.854	7.823	7.869	HH	40548	961109	13.82%	0.171%
163	7.900	7.869	7.921	HH	43117	1160324	16.69%	0.206%
164	7.934	7.921	7.963	HH	37290	809015	11.64%	0.144%
165	7.981	7.963	7.992	HH	36684	561292	8.07%	0.100%
166	8.012	7.992	8.046	HH	53926	1352654	19.46%	0.240%
167	8.059	8.046	8.082	HH	37575	767220	11.04%	0.136%
168	8.111	8.082	8.130	HH	75790	1396040	20.08%	0.248%
169	8.154	8.130	8.172	HH	47805	1075247	15.47%	0.191%
170	8.179	8.172	8.189	HH	42915	437409	6.29%	0.078%
171	8.203	8.189	8.227	HH	45709	926237	13.32%	0.164%
172	8.246	8.227	8.255	HH	41230	668889	9.62%	0.119%
173	8.262	8.255	8.268	HH	41256	319033	4.59%	0.057%
174	8.294	8.268	8.313	HH	51640	1266529	18.22%	0.225%
175	8.338	8.313	8.387	HH	126861	2930530	42.15%	0.520%
176	8.419	8.387	8.456	HH	65959	2159586	31.06%	0.383%
177	8.481	8.456	8.502	HH	67545	1564126	22.50%	0.278%
178	8.523	8.502	8.536	HH	53896	1028856	14.80%	0.183%
179	8.552	8.536	8.562	HH	56629	852944	12.27%	0.151%
180	8.599	8.562	8.628	HH	86734	2591317	37.27%	0.460%
181	8.644	8.628	8.660	HH	58394	1061754	15.27%	0.188%
182	8.686	8.660	8.695	HH	60415	1184306	17.03%	0.210%
183	8.711	8.695	8.735	HH	77306	1563767	22.49%	0.277%
184	8.764	8.735	8.808	HH	140623	3518346	50.61%	0.624%
185	8.820	8.808	8.836	HH	59234	962532	13.84%	0.171%
186	8.866	8.836	8.882	HH	72654	1816953	26.13%	0.322%
187	8.890	8.882	8.919	HH	65259	1308555	18.82%	0.232%
188	8.942	8.919	8.969	HH	78143	1924957	27.69%	0.342%
189	8.991	8.969	9.016	HH	90738	2217153	31.89%	0.393%
190	9.034	9.016	9.040	HH	80236	1078582	15.51%	0.191%
191	9.063	9.040	9.085	HH	131724	2585388	37.19%	0.459%
192	9.102	9.085	9.110	HH	82800	1162815	16.73%	0.206%
193	9.131	9.110	9.160	HH	145184	3116309	44.82%	0.553%
194	9.175	9.160	9.199	HH	71545	1598367	22.99%	0.284%

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

					rt	Area	Area%	Height
195	9.221	9.199	9.244	HH	82950	2065258	29.71%	0.366%
196	9.259	9.244	9.274	HH	77932	1352104	19.71%	0.366%
197	9.284	9.274	9.310	HH	76286	1587376	22.81%	0.366%
198	9.353	9.310	9.382	HH	84532	3237246	46.81%	0.366%
199	9.424	9.382	9.452	HH	119724	3588098	51.81%	0.366%
200	9.468	9.452	9.484	HH	75335	1412976	20.71%	0.366%
201	9.513	9.484	9.541	HH	89305	2659676	38.26%	0.472%
202	9.561	9.541	9.593	HH	75285	2216942	31.89%	0.393%
203	9.608	9.593	9.618	HH	74714	1067861	15.36%	0.189%
204	9.638	9.618	9.649	HH	84290	1486136	21.38%	0.264%
205	9.661	9.649	9.677	HH	84450	1358800	19.54%	0.241%
206	9.686	9.677	9.697	HH	77811	932302	13.41%	0.165%
207	9.715	9.697	9.729	HH	83591	1533696	22.06%	0.272%
208	9.747	9.729	9.775	HH	90997	2293161	32.98%	0.407%
209	9.799	9.775	9.809	HH	100842	1782911	25.65%	0.316%
210	9.823	9.809	9.856	HH	111974	2603132	37.44%	0.462%
211	9.879	9.856	9.893	HH	92317	1911226	27.49%	0.339%
212	9.901	9.893	9.921	HH	90125	1440660	20.72%	0.256%
213	9.936	9.921	9.951	HH	87714	1540063	22.15%	0.273%
214	9.965	9.951	9.972	HH	86626	1041611	14.98%	0.185%
215	9.983	9.972	10.007	HH	86448	1689298	24.30%	0.300%
216	10.054	10.007	10.090	HH	82650	3984092	57.31%	0.707%
217	10.095	10.090	10.099	HH	77995	428609	6.17%	0.076%
218	10.116	10.099	10.132	HH	83474	1601411	23.03%	0.284%
219	10.153	10.132	10.162	HH	87132	1509495	21.71%	0.268%
220	10.166	10.162	10.186	HH	87438	1248452	17.96%	0.221%
221	10.206	10.186	10.230	HH	139167	2763500	39.75%	0.490%
222	10.237	10.230	10.252	HH	87508	1120630	16.12%	0.199%
223	10.264	10.252	10.279	HH	85272	1364350	19.62%	0.242%
224	10.307	10.279	10.328	HH	86330	2452710	35.28%	0.435%
225	10.338	10.328	10.353	HH	80568	1173239	16.88%	0.208%
226	10.379	10.353	10.401	HH	87671	2366719	34.04%	0.420%
227	10.406	10.401	10.424	HH	83046	1165146	16.76%	0.207%
228	10.446	10.424	10.465	HH	84446	1996026	28.71%	0.354%
229	10.483	10.465	10.498	HH	86930	1616384	23.25%	0.287%
230	10.550	10.498	10.569	HH	88713	3631264	52.23%	0.644%
231	10.595	10.569	10.619	HH	125890	3039996	43.73%	0.539%
232	10.647	10.619	10.663	HH	95175	2430459	34.96%	0.431%
233	10.681	10.663	10.708	HH	98779	2494548	35.88%	0.443%
234	10.744	10.708	10.769	HH	104509	3410668	49.06%	0.605%
235	10.792	10.769	10.818	HH	91286	2558362	36.80%	0.454%
236	10.847	10.818	10.867	HH	97735	2719293	39.11%	0.482%
237	10.877	10.867	10.902	HH	94595	1926471	27.71%	0.342%
238	10.945	10.902	10.983	HH	155489	5197248	74.76%	0.922%
239	11.018	10.983	11.044	HH	168511	4492300	64.62%	0.797%
240	11.057	11.044	11.104	HH	96253	3331590	47.92%	0.591%
241	11.109	11.104	11.114	HH	88576	515995	7.42%	0.092%
242	11.118	11.114	11.127	HH	87819	697329	10.03%	0.124%
243	11.151	11.127	11.171	HH	93943	2402010	34.55%	0.426%
244	11.198	11.171	11.218	HH	110277	2807936	40.39%	0.498%
245	11.223	11.218	11.247	HH	96765	1599810	23.01%	0.284%
246	11.277	11.247	11.311	HH	130208	3936774	56.63%	0.698%

						Instrument : FID_F	
						ClientSampleId : TP-14-A-WEST	
247	11.335	11.311	11.354	HH	99574	2461449	35.41% 0.437%
248	11.360	11.354	11.363	HH	94872	546346	
249	11.371	11.363	11.390	HH	95893	1470745	
250	11.398	11.390	11.409	HH	92535	1086282	
251	11.433	11.409	11.444	HH	99619	2001516	
252	11.450	11.444	11.471	HH	96812	1495079	
253	11.485	11.471	11.496	HH	96880	1460752	21.01% 0.259%
254	11.509	11.496	11.531	HH	97595	2000120	28.77% 0.355%
255	11.559	11.531	11.572	HH	96763	2270950	32.66% 0.403%
256	11.590	11.572	11.599	HH	97168	1580097	22.73% 0.280%
257	11.605	11.599	11.620	HH	97955	1226357	17.64% 0.218%
258	11.648	11.620	11.667	HH	145478	3224843	46.39% 0.572%
259	11.676	11.667	11.704	HH	96738	2092683	30.10% 0.371%
260	11.737	11.704	11.777	HH	136064	4625423	66.53% 0.821%
261	11.803	11.777	11.823	HH	93277	2458056	35.36% 0.436%
262	11.841	11.823	11.873	HH	91060	2661644	38.28% 0.472%
263	11.895	11.873	11.920	HH	93883	2583803	37.16% 0.458%
264	11.951	11.920	11.987	HH	99148	3738360	53.77% 0.663%
265	12.006	11.987	12.015	HH	95164	1574147	22.64% 0.279%
266	12.034	12.015	12.072	HH	102749	3219220	46.30% 0.571%
267	12.119	12.072	12.139	HH	110429	3946471	56.77% 0.700%
268	12.157	12.139	12.170	HH	104409	1856821	26.71% 0.329%
269	12.183	12.170	12.237	HH	104207	3801628	54.68% 0.674%
270	12.248	12.237	12.253	HH	87746	853024	12.27% 0.151%
271	12.273	12.253	12.278	HH	93891	1342023	19.30% 0.238%
272	12.317	12.278	12.349	HH	132942	4503052	64.77% 0.799%
273	12.364	12.349	12.381	HH	93736	1692776	24.35% 0.300%
274	12.396	12.381	12.430	HH	93068	2639664	37.97% 0.468%
275	12.446	12.430	12.463	HH	88776	1673079	24.07% 0.297%
276	12.474	12.463	12.494	HH	88927	1627652	23.41% 0.289%
277	12.568	12.494	12.606	HH	189659	6952261	100.00% 1.233%
278	12.625	12.606	12.650	HH	90122	2267358	32.61% 0.402%
279	12.653	12.650	12.670	HH	84885	1020755	14.68% 0.181%
280	12.690	12.670	12.712	HH	86494	2115288	30.43% 0.375%
281	12.727	12.712	12.740	HH	86649	1421588	20.45% 0.252%
282	12.748	12.740	12.772	HH	85402	1567366	22.54% 0.278%
283	12.799	12.772	12.834	HH	84712	3026505	43.53% 0.537%
284	12.854	12.834	12.886	HH	90343	2596880	37.35% 0.461%
285	12.907	12.886	12.925	HH	94475	2037535	29.31% 0.361%
286	12.956	12.925	12.996	HH	111444	3782609	54.41% 0.671%
287	13.022	12.996	13.066	HH	192307	4465194	64.23% 0.792%
288	13.080	13.066	13.110	HH	75456	1923643	27.67% 0.341%
289	13.118	13.110	13.136	HH	72196	1105158	15.90% 0.196%
290	13.156	13.136	13.171	HH	78850	1560275	22.44% 0.277%
291	13.177	13.171	13.181	HH	74459	411903	5.92% 0.073%
292	13.187	13.181	13.199	HH	75828	841243	12.10% 0.149%
293	13.214	13.199	13.222	HH	77143	1041177	14.98% 0.185%
294	13.225	13.222	13.254	HH	76621	1399017	20.12% 0.248%
295	13.262	13.254	13.296	HH	71114	1747555	25.14% 0.310%
296	13.322	13.296	13.344	HH	231983	3649367	52.49% 0.647%
297	13.355	13.344	13.362	HH	73632	791354	11.38% 0.140%
298	13.376	13.362	13.392	HH	75274	1306928	18.80% 0.232%
299	13.407	13.392	13.432	HH	75648	1633784	23.50% 0.290%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022

Supervised By :Ankita Jodhani 11/14/2022

					rt	Area	Area%	Height
300	13.450	13.432	13.479	HH	67806	1847120	26.57%	0.328%
301	13.489	13.479	13.498	HH	64037	722442	10.61%	0.111%
302	13.519	13.498	13.549	HH	77951	2023338	29.42%	0.159%
303	13.580	13.549	13.606	HH	94745	2688522	38.81%	0.727%
304	13.622	13.606	13.643	HH	71138	1544073	22.21%	0.572%
305	13.654	13.643	13.684	HH	65743	1483099	21.42%	0.110%
306	13.696	13.684	13.702	HH	57719	626031	9.00%	0.175%
307	13.718	13.702	13.735	HH	62053	1165613	16.77%	0.236%
308	13.744	13.735	13.760	HH	60095	895580	12.88%	0.259%
309	13.796	13.760	13.858	HH	114574	4100130	58.98%	0.261%
310	13.908	13.858	13.944	HH	81484	3221860	46.34%	0.245%
311	13.949	13.944	13.964	HH	53296	621393	8.94%	0.195%
312	13.977	13.964	13.995	HH	54216	984475	14.16%	0.247%
313	14.016	13.995	14.036	HH	60565	1331061	19.15%	0.075%
314	14.056	14.036	14.080	HH	68050	1459360	20.99%	0.280%
315	14.103	14.080	14.129	HH	54802	1468988	21.13%	0.083%
316	14.154	14.129	14.170	HH	62988	1378642	19.83%	0.334%
317	14.186	14.170	14.202	HH	66755	1098906	15.81%	0.127%
318	14.225	14.202	14.248	HH	59083	1392510	20.03%	0.110%
319	14.254	14.248	14.264	HH	44201	425371	6.12%	0.110%
320	14.295	14.264	14.325	HH	45925	1578876	22.71%	0.249%
321	14.339	14.325	14.344	HH	39961	469438	6.75%	0.083%
322	14.366	14.344	14.420	HH	44662	1880716	27.05%	0.136%
323	14.437	14.420	14.452	HH	39106	717256	10.32%	0.318%
324	14.463	14.452	14.479	HH	38568	618369	8.89%	0.204%
325	14.491	14.479	14.506	HH	38784	618610	8.90%	0.150%
326	14.534	14.506	14.566	HH	41013	1401906	20.16%	0.083%
327	14.580	14.566	14.587	HH	38509	470001	6.76%	0.136%
328	14.603	14.587	14.619	HH	41997	767773	11.04%	0.318%
329	14.642	14.619	14.691	HH	53459	1792951	25.79%	0.204%
330	14.719	14.691	14.735	HH	50454	1151434	16.56%	0.184%
331	14.741	14.735	14.780	HH	43793	1037848	14.93%	0.256%
332	14.822	14.780	14.839	HH	49116	1442636	20.75%	0.108%
333	14.850	14.839	14.863	HH	43525	610914	8.79%	0.254%
334	14.887	14.863	14.907	HH	76864	1434039	20.63%	0.331%
335	14.942	14.907	14.985	HH	49721	1864782	26.82%	0.150%
336	15.009	14.985	15.024	HH	38646	845095	12.16%	0.647%
337	15.055	15.024	15.103	HH	186156	3647248	52.46%	0.081%
338	15.116	15.103	15.129	HH	30394	457415	6.58%	0.143%
339	15.150	15.129	15.165	HH	43354	808443	11.63%	0.383%
340	15.197	15.165	15.217	HH	123513	2157753	31.04%	0.444%
341	15.239	15.217	15.274	HH	146949	2500085	35.96%	0.163%
342	15.289	15.274	15.320	HH	35244	916480	13.18%	0.320%
343	15.358	15.320	15.388	HH	60975	1800891	25.90%	0.122%
344	15.401	15.388	15.420	HH	37937	689982	9.92%	0.172%
345	15.435	15.420	15.469	HH	37440	968091	13.92%	0.231%
346	15.507	15.469	15.525	HH	47248	1304366	18.76%	0.260%
347	15.541	15.525	15.590	HH	44936	1462904	21.04%	0.518%
348	15.641	15.590	15.699	HH	78623	2920153	42.00%	0.146%
349	15.712	15.699	15.742	HH	34874	824335	11.86%	0.283%
350	15.779	15.742	15.812	HH	47697	1597707	22.98%	0.107%
351	15.829	15.812	15.839	HH	39453	603685	8.68%	

					rters			
352	15.870	15.839	15.891	HH	77498	1638441	23.57%	0.291%
353	15.908	15.891	15.942	HH	47841	1155075	16.00%	0.148%
354	15.987	15.942	15.997	HH	40281	1177876	16.00%	0.148%
355	16.021	15.997	16.025	HH	51997	783370	11.00%	0.066%
356	16.031	16.025	16.059	HH	52375	915796	13.84%	0.171%
357	16.069	16.059	16.085	HH	36429	560982	8.05%	0.099%
358	16.109	16.085	16.134	HH	41996	1070108	15.39%	0.190%
359	16.165	16.134	16.178	HH	36942	929188	13.37%	0.165%
360	16.194	16.178	16.207	HH	40956	671307	9.66%	0.119%
361	16.224	16.207	16.248	HH	45407	961952	13.84%	0.171%
362	16.281	16.248	16.332	HH	51406	2098016	30.18%	0.372%
363	16.341	16.332	16.351	HH	33473	373846	5.38%	0.066%
364	16.379	16.351	16.392	HH	34916	834424	12.00%	0.148%
365	16.399	16.392	16.438	HH	34059	905221	13.02%	0.161%
366	16.482	16.438	16.499	HH	56079	1565615	22.52%	0.278%
367	16.507	16.499	16.523	HH	41803	559737	8.05%	0.099%
368	16.541	16.523	16.560	HH	49230	933464	13.43%	0.166%
369	16.596	16.560	16.613	HH	50457	1425797	20.51%	0.253%
370	16.620	16.613	16.640	HH	42497	678763	9.76%	0.120%
371	16.687	16.640	16.712	HH	68009	2141677	30.81%	0.380%
372	16.762	16.712	16.780	HH	253538	4560597	65.60%	0.809%
373	16.788	16.780	16.822	HH	118308	1714745	24.66%	0.304%
374	16.842	16.822	16.864	HH	38842	938595	13.50%	0.167%
375	16.889	16.864	16.911	HH	86835	1636670	23.54%	0.290%
376	16.927	16.911	16.938	HH	44649	673186	9.68%	0.119%
377	16.946	16.938	16.967	HH	42691	702299	10.10%	0.125%
378	16.981	16.967	16.990	HH	40071	556582	8.01%	0.099%
379	17.009	16.990	17.025	HH	44301	871159	12.53%	0.155%
380	17.083	17.025	17.110	HH	199803	4340211	62.43%	0.770%
381	17.141	17.110	17.178	HH	204672	3623209	52.12%	0.643%
382	17.240	17.178	17.265	HH	115767	3161206	45.47%	0.561%
383	17.284	17.265	17.314	HH	48338	1302035	18.73%	0.231%
384	17.348	17.314	17.359	HH	44945	1160194	16.69%	0.206%
385	17.381	17.359	17.421	HH	51606	1714208	24.66%	0.304%
386	17.443	17.421	17.463	HH	45110	1051559	15.13%	0.187%
387	17.504	17.463	17.529	HH	54417	1829429	26.31%	0.325%
388	17.539	17.529	17.569	HH	46403	1019147	14.66%	0.181%
389	17.575	17.569	17.584	HH	38271	343604	4.94%	0.061%
390	17.636	17.584	17.649	HH	55070	1761100	25.33%	0.312%
391	17.664	17.649	17.701	HH	56915	1502808	21.62%	0.267%
392	17.723	17.701	17.741	HH	45962	1015896	14.61%	0.180%
393	17.751	17.741	17.767	HH	41539	633792	9.12%	0.112%
394	17.797	17.767	17.821	HH	48772	1440456	20.72%	0.256%
395	17.837	17.821	17.875	HH	45119	1342396	19.31%	0.238%
396	17.895	17.875	17.900	HH	38494	566521	8.15%	0.101%
397	17.927	17.900	17.959	HH	43767	1387513	19.96%	0.246%
398	17.983	17.959	18.017	HH	41980	1357637	19.53%	0.241%
399	18.021	18.017	18.034	HH	37835	377230	5.43%	0.067%
400	18.060	18.034	18.080	HH	43700	1144784	16.47%	0.203%
401	18.114	18.080	18.134	HH	58498	1570378	22.59%	0.279%
402	18.145	18.134	18.170	HH	47165	961722	13.83%	0.171%
403	18.192	18.170	18.213	HH	50018	1161618	16.71%	0.206%
404	18.234	18.213	18.252	HH	54786	1116890	16.07%	0.198%

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Instrument :

FID_F

ClientSampleId :

TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

					rters			
405	18.274	18.252	18.290	HH	62763	1217593	17.51%	0.216%
406	18.302	18.290	18.329	HH	54529	1123795	16.00%	0.216%
407	18.360	18.329	18.385	HH	67193	1731579	24.00%	0.216%
408	18.419	18.385	18.440	HH	84528	1994330	28.00%	0.216%
409	18.445	18.440	18.465	HH	54166	717682	10.00%	0.216%
410	18.514	18.465	18.535	HH	212473	4167606	59.00%	0.216%
411	18.550	18.535	18.577	HH	68015	1533131	22.05%	0.272%
412	18.591	18.577	18.615	HH	53035	1071022	15.41%	0.190%
413	18.640	18.615	18.657	HH	83910	1558875	22.42%	0.277%
414	18.676	18.657	18.733	HH	81320	2578820	37.09%	0.458%
415	18.771	18.733	18.795	HH	214717	3663866	52.70%	0.650%
416	18.803	18.795	18.817	HH	43100	538736	7.75%	0.096%
417	18.849	18.817	18.868	HH	51380	1433741	20.62%	0.254%
418	18.894	18.868	18.925	HH	62369	1672508	24.06%	0.297%
419	18.947	18.925	18.967	HH	43839	1047548	15.07%	0.186%
420	18.987	18.967	19.010	HH	45524	1095756	15.76%	0.194%
421	19.018	19.010	19.034	HH	40145	547521	7.88%	0.097%
422	19.069	19.034	19.092	HH	49866	1531299	22.03%	0.272%
423	19.107	19.092	19.137	HH	43162	1127749	16.22%	0.200%
424	19.165	19.137	19.176	HH	44848	1004686	14.45%	0.178%
425	19.193	19.176	19.211	HH	50192	962598	13.85%	0.171%
426	19.230	19.211	19.248	HH	44818	945752	13.60%	0.168%
427	19.278	19.248	19.286	HH	49318	1050386	15.11%	0.186%
428	19.308	19.286	19.355	HH	60523	2184141	31.42%	0.388%
429	19.365	19.355	19.388	HH	47516	888615	12.78%	0.158%
430	19.396	19.388	19.408	HH	42601	508159	7.31%	0.090%
431	19.443	19.408	19.455	HH	54200	1367584	19.67%	0.243%
432	19.460	19.455	19.495	HH	50914	1064586	15.31%	0.189%
433	19.549	19.495	19.582	HH	48795	2216332	31.88%	0.393%
434	19.610	19.582	19.634	HH	43412	1282500	18.45%	0.228%
435	19.653	19.634	19.665	HH	43012	783274	11.27%	0.139%
436	19.685	19.665	19.694	HH	43792	717619	10.32%	0.127%
437	19.696	19.694	19.713	HH	43712	494187	7.11%	0.088%
438	19.732	19.713	19.756	HH	45081	1128505	16.23%	0.200%
439	19.777	19.756	19.791	HH	47257	929727	13.37%	0.165%
440	19.796	19.791	19.825	HH	45852	944572	13.59%	0.168%
441	19.850	19.825	19.882	HH	57791	1663621	23.93%	0.295%
442	19.920	19.882	19.945	HH	99269	2523467	36.30%	0.448%
443	19.987	19.945	20.018	HH	93474	2931695	42.17%	0.520%
444	20.037	20.018	20.056	HH	58370	1252845	18.02%	0.222%
445	20.075	20.056	20.093	HH	59180	1184586	17.04%	0.210%
446	20.108	20.093	20.150	HH	52855	1674900	24.09%	0.297%
447	20.165	20.150	20.180	HH	44958	783262	11.27%	0.139%
448	20.201	20.180	20.231	HH	54540	1466849	21.10%	0.260%
449	20.298	20.231	20.325	HH	98843	3534351	50.84%	0.627%
450	20.363	20.325	20.416	HH	69464	2962014	42.61%	0.526%
451	20.436	20.416	20.459	HH	51964	1236696	17.79%	0.219%
452	20.480	20.459	20.498	HH	48999	1127433	16.22%	0.200%
453	20.510	20.498	20.537	HH	46960	1053159	15.15%	0.187%
454	20.561	20.537	20.584	HH	47438	1307237	18.80%	0.232%
455	20.588	20.584	20.595	HH	45906	304173	4.38%	0.054%
456	20.641	20.595	20.680	HH	74035	2744442	39.48%	0.487%

rteres									
457	20.684	20.680	20.690	HH	44322	259229	3.73%	0.046%	
458	20.718	20.690	20.739	HH	46249	1314348	18.98%	0.234%	
459	20.782	20.739	20.801	HH	47278	1708365	24.46%	0.344%	
460	20.807	20.801	20.812	HH	46027	300615	4.24%	0.055%	
461	20.832	20.812	20.845	HH	47262	930253	13.03%	0.187%	
462	20.857	20.845	20.907	HH	47181	1669159	24.07%	0.272%	
463	20.938	20.907	20.960	HH	46396	1434222	20.63%	0.254%	
464	20.978	20.960	21.035	HH	45411	1940995	27.92%	0.344%	
465	21.132	21.035	21.159	HH	43696	3149601	45.30%	0.559%	
466	21.170	21.159	21.175	HH	42161	408823	5.88%	0.073%	
467	21.180	21.175	21.191	HH	42222	417650	6.01%	0.074%	
468	21.217	21.191	21.257	HH	43696	1645993	23.68%	0.292%	
469	21.305	21.257	21.378	HH	46964	3160617	45.46%	0.561%	
470	21.403	21.378	21.435	HH	42880	1416484	20.37%	0.251%	
471	21.447	21.435	21.452	HH	39857	402799	5.79%	0.071%	
472	21.514	21.452	21.572	HH	43624	2961751	42.60%	0.525%	
473	21.596	21.572	21.622	HH	42936	1242831	17.88%	0.220%	
474	21.683	21.622	21.710	HH	51769	2477621	35.64%	0.440%	
475	21.721	21.710	21.825	HH	44832	2776279	39.93%	0.493%	
476	21.848	21.825	21.870	HH	39057	1053823	15.16%	0.187%	
477	21.896	21.870	21.937	HH	40357	1534245	22.07%	0.272%	
478	21.984	21.937	22.031	HH	43047	2166417	31.16%	0.384%	
479	22.068	22.031	22.096	HH	42489	1520645	21.87%	0.270%	
480	22.128	22.096	22.143	HH	38615	1057748	15.21%	0.188%	
481	22.163	22.143	22.190	HH	38532	1072495	15.43%	0.190%	
482	22.202	22.190	22.252	HH	36853	1319322	18.98%	0.234%	
483	22.261	22.252	22.265	HH	34238	272034	3.91%	0.048%	
484	22.271	22.265	22.300	HHA	34292	732688	10.54%	0.130%	
Sum of corrected areas:					563646119				

Instrument :
FID_F
ClientSampleId :
TP-14-A-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

FF110422.M Mon Nov 14 06:15:52 2022