

rters

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035458.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2022 00:09
Sample : N1958-13
Misc :
ALS Vial : 55 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.116	2.102	2.148	BH	251	2365	0.01%	0.000%
2	2.154	2.148	2.161	PH	20	-283	-0.00%	-0.000%
3	2.176	2.161	2.204	PH	1171	8767	0.03%	0.001%
4	2.206	2.204	2.224	HH	71	-278	-0.00%	-0.000%
5	2.227	2.224	2.235	PH	-32	-305	-0.00%	-0.000%
6	2.244	2.235	2.265	PH	-7	-1097	-0.00%	-0.000%
7	2.273	2.265	2.292	PH	-129	-2880	-0.01%	-0.000%
8	2.295	2.292	2.310	PH	-135	-1676	-0.01%	-0.000%
9	2.315	2.310	2.344	PH	-61	-2596	-0.01%	-0.000%
10	2.360	2.344	2.387	PH	278	662	0.00%	0.000%
11	2.403	2.387	2.429	PH	1226	9732	0.03%	0.001%
12	2.440	2.429	2.450	PH	724	4408	0.01%	0.001%
13	2.457	2.450	2.468	HH	303	1434	0.00%	0.000%
14	2.491	2.468	2.507	PH	666	5258	0.02%	0.001%
15	2.519	2.507	2.561	PH	73	-3925	-0.01%	-0.000%
16	2.566	2.561	2.590	PH	-198	-5209	-0.02%	-0.001%
17	2.594	2.590	2.602	PH	-353	-2568	-0.01%	-0.000%
18	2.625	2.602	2.675	PH	4546	38310	0.13%	0.005%
19	2.679	2.675	2.692	PH	-231	-2993	-0.01%	-0.000%
20	2.722	2.692	2.764	PH	5627	71033	0.23%	0.009%
21	2.770	2.764	2.791	PH	42	-1316	-0.00%	-0.000%
22	2.814	2.791	2.841	PH	319	356	0.00%	0.000%
23	2.899	2.841	2.917	PH	763	8463	0.03%	0.001%
24	2.934	2.917	2.979	HH	2115	20625	0.07%	0.002%
25	2.997	2.979	3.011	PH	410	3567	0.01%	0.000%
26	3.019	3.011	3.044	PH	140	-2991	-0.01%	-0.000%
27	3.047	3.044	3.056	PH	-289	-2333	-0.01%	-0.000%
28	3.073	3.056	3.099	PH	-265	-8688	-0.03%	-0.001%
29	3.111	3.099	3.115	PH	-330	-3674	-0.01%	-0.000%
30	3.118	3.115	3.128	PH	-327	-2897	-0.01%	-0.000%
31	3.143	3.128	3.155	PH	-348	-6068	-0.02%	-0.001%
32	3.176	3.155	3.203	PH	1475	11040	0.04%	0.001%
33	3.207	3.203	3.239	PH	-199	-7013	-0.02%	-0.001%
34	3.249	3.239	3.255	PH	-209	-3040	-0.01%	-0.000%
35	3.278	3.255	3.311	PH	1910	15857	0.05%	0.002%
36	3.317	3.311	3.340	PH	-84	-2356	-0.01%	-0.000%

					retention				
37	3.383	3.340	3.397	PH	129	-2419	-0.01%	-0.000%	
38	3.436	3.397	3.460	PH	741	3473			
39	3.485	3.460	3.527	HH	218	2170			
40	3.545	3.527	3.564	PH	578	2959			
41	3.586	3.564	3.647	PH	1157	11003			
42	3.670	3.647	3.682	PH	1066	7815			
43	3.690	3.682	3.730	HH	722	8852	0.03%	0.001%	
44	3.754	3.730	3.804	PH	1674	7308	0.02%	0.001%	
45	3.843	3.804	3.880	PH	1966	19943	0.07%	0.002%	
46	3.899	3.880	3.919	HH	1144	17494	0.06%	0.002%	
47	3.933	3.919	3.975	HH	1329	23383	0.08%	0.003%	
48	4.006	3.975	4.032	HH	5392	75083	0.25%	0.009%	
49	4.039	4.032	4.092	HH	1269	21220	0.07%	0.003%	
50	4.097	4.092	4.129	HH	103	-1263	-0.00%	-0.000%	
51	4.146	4.129	4.175	PH	191	290	0.00%	0.000%	
52	4.191	4.175	4.219	PH	403	3102	0.01%	0.000%	
53	4.238	4.219	4.260	PH	2686	22956	0.08%	0.003%	
54	4.282	4.260	4.300	PH	3896	35768	0.12%	0.004%	
55	4.313	4.300	4.330	HH	1108	11636	0.04%	0.001%	
56	4.342	4.330	4.364	HH	569	5130	0.02%	0.001%	
57	4.386	4.364	4.435	PH	24841	273656	0.90%	0.033%	
58	4.455	4.435	4.479	HH	7364	98813	0.33%	0.012%	
59	4.488	4.479	4.505	HH	2349	27040	0.09%	0.003%	
60	4.515	4.505	4.555	HH	1215	20254	0.07%	0.002%	
61	4.563	4.555	4.575	HH	467	4999	0.02%	0.001%	
62	4.592	4.575	4.602	HH	1128	11517	0.04%	0.001%	
63	4.617	4.602	4.641	HH	1221	22836	0.08%	0.003%	
64	4.653	4.641	4.679	HH	1312	18661	0.06%	0.002%	
65	4.695	4.679	4.735	HH	2010	27318	0.09%	0.003%	
66	4.765	4.735	4.814	PH	703	9470	0.03%	0.001%	
67	4.844	4.814	4.860	PH	1708	24805	0.08%	0.003%	
68	4.877	4.860	4.903	HH	2673	41603	0.14%	0.005%	
69	4.927	4.903	4.942	HH	4487	56397	0.19%	0.007%	
70	4.953	4.942	4.994	HH	2978	46433	0.15%	0.006%	
71	5.012	4.994	5.033	HH	786	12430	0.04%	0.001%	
72	5.070	5.033	5.078	HH	860	15843	0.05%	0.002%	
73	5.094	5.078	5.127	HH	1820	30929	0.10%	0.004%	
74	5.155	5.127	5.208	HH	1275	29872	0.10%	0.004%	
75	5.221	5.208	5.247	HH	577	5351	0.02%	0.001%	
76	5.272	5.247	5.295	PH	4289	51620	0.17%	0.006%	
77	5.306	5.295	5.354	HH	2118	28807	0.09%	0.003%	
78	5.369	5.354	5.382	HH	904	11188	0.04%	0.001%	
79	5.391	5.382	5.417	HH	835	9587	0.03%	0.001%	
80	5.458	5.417	5.504	HH	4170	60998	0.20%	0.007%	
81	5.550	5.504	5.589	HH	10373	205758	0.68%	0.025%	
82	5.604	5.589	5.629	HH	4224	59441	0.20%	0.007%	
83	5.642	5.629	5.671	HH	1917	26076	0.09%	0.003%	
84	5.678	5.671	5.704	HH	603	7742	0.03%	0.001%	
85	5.725	5.704	5.737	HH	1092	13748	0.05%	0.002%	
86	5.771	5.737	5.791	HH	1865	49476	0.16%	0.006%	
87	5.817	5.791	5.856	HH	292712	2981503	9.81%	0.359%	
88	5.865	5.856	5.896	HH	10173	161383	0.53%	0.019%	
89	5.903	5.896	5.927	HH	3569	54773	0.18%	0.007%	

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

90	5.964	5.927	6.017	HH	4177	148851	0.49%	0.018%
91	6.032	6.017	6.044	HH	2712	33191		
92	6.052	6.044	6.082	HH	2533	42546		
93	6.098	6.082	6.140	HH	2121	51652		
94	6.149	6.140	6.157	HH	1208	11564		
95	6.176	6.157	6.217	HH	2173	50841		
96	6.250	6.217	6.309	HH	3525	112866	0.37%	0.014%
97	6.323	6.309	6.343	HH	1317	25139	0.08%	0.003%
98	6.367	6.343	6.382	HH	2702	44968	0.15%	0.005%
99	6.393	6.382	6.410	HH	2550	30854	0.10%	0.004%
100	6.444	6.410	6.485	HH	1621	60640	0.20%	0.007%
101	6.526	6.485	6.547	HH	3875	65956	0.22%	0.008%
102	6.566	6.547	6.577	HH	2025	28138	0.09%	0.003%
103	6.593	6.577	6.613	HH	2900	48357	0.16%	0.006%
104	6.644	6.613	6.667	HH	4775	84810	0.28%	0.010%
105	6.684	6.667	6.714	HH	2076	42071	0.14%	0.005%
106	6.775	6.714	6.791	HH	5754	134647	0.44%	0.016%
107	6.804	6.791	6.835	HH	4564	77379	0.25%	0.009%
108	6.869	6.835	6.925	HH	174426	1955585	6.44%	0.235%
109	6.956	6.925	6.979	HH	7674	192450	0.63%	0.023%
110	7.002	6.979	7.095	HH	190780	2142616	7.05%	0.258%
111	7.103	7.095	7.130	HH	2593	51634	0.17%	0.006%
112	7.168	7.130	7.202	HH	7664	149891	0.49%	0.018%
113	7.227	7.202	7.277	HH	3232	105072	0.35%	0.013%
114	7.341	7.277	7.359	HH	3636	116155	0.38%	0.014%
115	7.367	7.359	7.382	HH	2572	35507	0.12%	0.004%
116	7.392	7.382	7.411	HH	2866	41032	0.14%	0.005%
117	7.448	7.411	7.465	HH	2416	64770	0.21%	0.008%
118	7.475	7.465	7.483	HH	1923	20103	0.07%	0.002%
119	7.507	7.483	7.547	HH	3070	91629	0.30%	0.011%
120	7.593	7.547	7.669	HH	23242	462542	1.52%	0.056%
121	7.690	7.669	7.710	HH	5389	92238	0.30%	0.011%
122	7.746	7.710	7.777	HH	43925	634072	2.09%	0.076%
123	7.790	7.777	7.805	HH	8067	109066	0.36%	0.013%
124	7.857	7.805	7.909	HH	60935	1329543	4.38%	0.160%
125	7.962	7.909	7.978	HH	136163	1602937	5.28%	0.193%
126	7.989	7.978	8.012	HH	71625	794861	2.62%	0.096%
127	8.034	8.012	8.064	HH	18148	343893	1.13%	0.041%
128	8.144	8.064	8.210	HH	102791	2389762	7.87%	0.288%
129	8.233	8.210	8.262	HH	43678	544173	1.79%	0.066%
130	8.279	8.262	8.349	HH	11215	269530	0.89%	0.032%
131	8.399	8.349	8.414	HH	13700	266740	0.88%	0.032%
132	8.439	8.414	8.467	HH	379172	3906491	12.86%	0.470%
133	8.487	8.467	8.527	HH	42121	636096	2.09%	0.077%
134	8.557	8.527	8.588	HH	21708	431927	1.42%	0.052%
135	8.602	8.588	8.615	HH	8585	117719	0.39%	0.014%
136	8.627	8.615	8.647	HH	7781	123827	0.41%	0.015%
137	8.677	8.647	8.693	HH	80507	983368	3.24%	0.118%
138	8.712	8.693	8.737	HH	231297	2534591	8.34%	0.305%
139	8.748	8.737	8.784	HH	19170	357926	1.18%	0.043%
140	8.803	8.784	8.828	HH	19013	332395	1.09%	0.040%
141	8.849	8.828	8.870	HH	39144	548418	1.80%	0.066%

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rteres			
142	8.889	8.870	8.936	HH	42597	675006	2.22%	0.081%
143	8.949	8.936	8.975	HH	5506	116638		
144	9.003	8.975	9.019	HH	39712	503790		
145	9.035	9.019	9.069	HH	35543	478446		
146	9.087	9.069	9.100	HH	12632	171155		
147	9.139	9.100	9.163	HH	43623	780186		
148	9.180	9.163	9.194	HH	15106	202626	0.67%	0.024%
149	9.224	9.194	9.275	HH	528089	6073155	19.99%	0.731%
150	9.299	9.275	9.315	HH	46051	607171	2.00%	0.073%
151	9.341	9.315	9.352	HH	47312	660226	2.17%	0.079%
152	9.369	9.352	9.388	HH	110343	1388914	4.57%	0.167%
153	9.397	9.388	9.411	HH	38879	430494	1.42%	0.052%
154	9.429	9.411	9.468	HH	69017	1041812	3.43%	0.125%
155	9.483	9.468	9.515	HH	15177	338608	1.11%	0.041%
156	9.542	9.515	9.577	HH	91115	1319721	4.34%	0.159%
157	9.594	9.577	9.610	HH	22869	323209	1.06%	0.039%
158	9.642	9.610	9.685	HH	108721	1813499	5.97%	0.218%
159	9.702	9.685	9.719	HH	24644	355718	1.17%	0.043%
160	9.733	9.719	9.761	HH	18767	316446	1.04%	0.038%
161	9.808	9.761	9.874	HH	19565	648604	2.13%	0.078%
162	9.904	9.874	9.934	HH	18005	358423	1.18%	0.043%
163	9.961	9.934	9.976	HH	18054	315611	1.04%	0.038%
164	9.985	9.976	9.996	HH	12967	140319	0.46%	0.017%
165	10.014	9.996	10.047	HH	19228	435461	1.43%	0.052%
166	10.100	10.047	10.122	HH	116899	2069958	6.81%	0.249%
167	10.140	10.122	10.179	HH	72268	1087789	3.58%	0.131%
168	10.215	10.179	10.258	HH	83209	1751691	5.77%	0.211%
169	10.279	10.258	10.325	HH	44450	1047812	3.45%	0.126%
170	10.351	10.325	10.362	HH	27332	456905	1.50%	0.055%
171	10.388	10.362	10.398	HH	58414	877627	2.89%	0.106%
172	10.422	10.398	10.465	HH	156594	3053753	10.05%	0.368%
173	10.492	10.465	10.509	HH	23952	540756	1.78%	0.065%
174	10.527	10.509	10.549	HH	33333	621468	2.05%	0.075%
175	10.645	10.549	10.679	HH	1849989	30383973	100.00%	3.657%
176	10.707	10.679	10.763	HH	693150	8090307	26.63%	0.974%
177	10.790	10.763	10.818	HH	25494	733514	2.41%	0.088%
178	10.832	10.818	10.853	HH	23487	416126	1.37%	0.050%
179	10.877	10.853	10.901	HH	32483	662428	2.18%	0.080%
180	10.927	10.901	10.953	HH	188997	2461347	8.10%	0.296%
181	10.967	10.953	10.997	HH	29738	689606	2.27%	0.083%
182	11.015	10.997	11.034	HH	34746	607995	2.00%	0.073%
183	11.048	11.034	11.080	HH	29927	704613	2.32%	0.085%
184	11.110	11.080	11.120	HH	32433	665091	2.19%	0.080%
185	11.146	11.120	11.181	HH	91357	1876804	6.18%	0.226%
186	11.217	11.181	11.243	HH	45200	1084718	3.57%	0.131%
187	11.270	11.243	11.294	HH	65246	1140279	3.75%	0.137%
188	11.316	11.294	11.334	HH	29046	580022	1.91%	0.070%
189	11.348	11.334	11.364	HH	25107	415651	1.37%	0.050%
190	11.424	11.364	11.439	HH	294468	4230683	13.92%	0.509%
191	11.457	11.439	11.497	HH	367207	4516724	14.87%	0.544%
192	11.538	11.497	11.555	HH	324514	5489824	18.07%	0.661%
193	11.572	11.555	11.585	HH	187973	2248439	7.40%	0.271%
194	11.602	11.585	11.643	HH	277581	3776084	12.43%	0.455%

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

195	11.671	11.643	11.686	HH	38214	778223	2.56%	0.094%
196	11.701	11.686	11.725	HH	41112	815483		
197	11.735	11.725	11.747	HH	30223	380098		
198	11.762	11.747	11.779	HH	34865	570230		
199	11.802	11.779	11.842	HH	64017	1578701		
200	11.855	11.842	11.869	HH	25344	389489		
201	11.894	11.869	11.939	HH	184439	2990798	9.84%	0.360%
202	11.956	11.939	11.987	HH	41607	970024	3.19%	0.117%
203	12.006	11.987	12.019	HH	39464	635286	2.09%	0.076%
204	12.036	12.019	12.056	HH	54775	889497	2.93%	0.107%
205	12.072	12.056	12.084	HH	31847	487294	1.60%	0.059%
206	12.092	12.084	12.105	HH	31535	394000	1.30%	0.047%
207	12.138	12.105	12.154	HH	60432	1249858	4.11%	0.150%
208	12.164	12.154	12.189	HH	47578	816633	2.69%	0.098%
209	12.209	12.189	12.264	HH	78299	2032093	6.69%	0.245%
210	12.289	12.264	12.300	HH	64904	1020284	3.36%	0.123%
211	12.322	12.300	12.343	HH	151901	2528991	8.32%	0.304%
212	12.370	12.343	12.412	HH	77869	2853165	9.39%	0.343%
213	12.459	12.412	12.493	HH	1299198	21428313	70.53%	2.579%
214	12.513	12.493	12.524	HH	37605	598082	1.97%	0.072%
215	12.534	12.524	12.551	HH	37290	590582	1.94%	0.071%
216	12.575	12.551	12.589	HH	72968	1194509	3.93%	0.144%
217	12.621	12.589	12.644	HH	97156	2184282	7.19%	0.263%
218	12.665	12.644	12.709	HH	70703	2014187	6.63%	0.242%
219	12.753	12.709	12.774	HH	1164712	17393695	57.25%	2.094%
220	12.793	12.774	12.808	HH	169763	2169562	7.14%	0.261%
221	12.825	12.808	12.880	HH	181097	3540102	11.65%	0.426%
222	12.907	12.880	12.924	HH	88676	1505965	4.96%	0.181%
223	12.942	12.924	12.968	HH	65186	1327292	4.37%	0.160%
224	13.002	12.968	13.043	HH	106753	2451649	8.07%	0.295%
225	13.066	13.043	13.076	HH	52546	860153	2.83%	0.104%
226	13.087	13.076	13.108	HH	54595	854839	2.81%	0.103%
227	13.129	13.108	13.169	HH	75640	1846711	6.08%	0.222%
228	13.193	13.169	13.257	HH	140909	3414604	11.24%	0.411%
229	13.328	13.257	13.371	HH	307557	6753926	22.23%	0.813%
230	13.388	13.371	13.405	HH	52037	927281	3.05%	0.112%
231	13.433	13.405	13.453	HH	259225	3786053	12.46%	0.456%
232	13.471	13.453	13.492	HH	160030	2368837	7.80%	0.285%
233	13.505	13.492	13.532	HH	71491	1365972	4.50%	0.164%
234	13.599	13.532	13.620	HH	141221	4270126	14.05%	0.514%
235	13.639	13.620	13.684	HH	143172	2733272	9.00%	0.329%
236	13.721	13.684	13.739	HH	55021	1521853	5.01%	0.183%
237	13.762	13.739	13.782	HH	54494	1258620	4.14%	0.151%
238	13.795	13.782	13.814	HH	47053	850738	2.80%	0.102%
239	13.826	13.814	13.840	HH	42713	653917	2.15%	0.079%
240	13.851	13.840	13.867	HH	41440	635153	2.09%	0.076%
241	13.906	13.867	13.945	HH	50568	2013456	6.63%	0.242%
242	13.960	13.945	13.969	HH	38634	540694	1.78%	0.065%
243	14.027	13.969	14.044	HH	79354	2686126	8.84%	0.323%
244	14.062	14.044	14.089	HH	81007	1676563	5.52%	0.202%
245	14.131	14.089	14.147	HH	76286	2078813	6.84%	0.250%
246	14.159	14.147	14.182	HH	71484	1304203	4.29%	0.157%

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					riteres			
247	14.194	14.182	14.210	HH	52248	805010	2.65%	0.097%
248	14.234	14.210	14.267	HH	128772	2720050		
249	14.295	14.267	14.322	HH	186189	3697152	12.84%	0.115%
250	14.344	14.322	14.357	HH	78800	1496716	4.24%	0.115%
251	14.369	14.357	14.395	HH	79227	1493418	4.24%	0.115%
252	14.415	14.395	14.432	HH	56303	1100386	3.82%	0.115%
253	14.467	14.432	14.542	HH	179289	5058433	16.65%	0.609%
254	14.574	14.542	14.584	HH	65454	1348217	4.44%	0.162%
255	14.620	14.584	14.640	HH	547191	9260952	30.48%	1.115%
256	14.664	14.640	14.722	HH	624990	9452081	31.11%	1.138%
257	14.773	14.722	14.827	HH	156067	4939148	16.26%	0.595%
258	14.865	14.827	14.893	HH	77615	2315074	7.62%	0.279%
259	14.924	14.893	14.941	HH	102108	2118832	6.97%	0.255%
260	14.956	14.941	15.000	HH	80179	2239454	7.37%	0.270%
261	15.016	15.000	15.026	HH	56993	827114	2.72%	0.100%
262	15.051	15.026	15.084	HH	104633	2604352	8.57%	0.313%
263	15.093	15.084	15.129	HH	53754	1301108	4.28%	0.157%
264	15.189	15.129	15.212	HH	63538	2699006	8.88%	0.325%
265	15.236	15.212	15.253	HH	73065	1528029	5.03%	0.184%
266	15.281	15.253	15.302	HH	186263	3247990	10.69%	0.391%
267	15.319	15.302	15.350	HH	109466	2265045	7.45%	0.273%
268	15.367	15.350	15.382	HH	87229	1422280	4.68%	0.171%
269	15.390	15.382	15.399	HH	67815	653181	2.15%	0.079%
270	15.441	15.399	15.485	HH	135162	4669097	15.37%	0.562%
271	15.512	15.485	15.542	HH	79856	2149370	7.07%	0.259%
272	15.557	15.542	15.579	HH	57282	1160566	3.82%	0.140%
273	15.600	15.579	15.640	HH	68829	1935819	6.37%	0.233%
274	15.681	15.640	15.757	HH	68622	3919305	12.90%	0.472%
275	15.777	15.757	15.795	HH	54072	1154847	3.80%	0.139%
276	15.814	15.795	15.848	HH	52284	1601947	5.27%	0.193%
277	15.874	15.848	15.898	HH	64856	1728356	5.69%	0.208%
278	15.915	15.898	15.934	HH	68867	1279293	4.21%	0.154%
279	15.960	15.934	16.002	HH	75551	2588058	8.52%	0.312%
280	16.042	16.002	16.055	HH	63916	1863844	6.13%	0.224%
281	16.081	16.055	16.105	HH	81389	2081560	6.85%	0.251%
282	16.128	16.105	16.135	HH	65310	1068454	3.52%	0.129%
283	16.179	16.135	16.195	HH	475952	9291103	30.58%	1.118%
284	16.203	16.195	16.269	HH	300520	4783187	15.74%	0.576%
285	16.299	16.269	16.390	HH	161948	5725803	18.84%	0.689%
286	16.418	16.390	16.429	HH	71761	1517650	4.99%	0.183%
287	16.454	16.429	16.466	HH	111131	2049799	6.75%	0.247%
288	16.497	16.466	16.524	HH	324029	6337773	20.86%	0.763%
289	16.561	16.524	16.590	HH	479698	8122186	26.73%	0.978%
290	16.603	16.590	16.613	HH	66523	883118	2.91%	0.106%
291	16.650	16.613	16.677	HH	163621	3816815	12.56%	0.459%
292	16.696	16.677	16.735	HH	81780	2485983	8.18%	0.299%
293	16.790	16.735	16.832	HH	95877	4590530	15.11%	0.553%
294	16.848	16.832	16.869	HH	75889	1569783	5.17%	0.189%
295	16.910	16.869	16.984	HH	118198	6179962	20.34%	0.744%
296	17.048	16.984	17.057	HH	97689	3584556	11.80%	0.431%
297	17.071	17.057	17.105	HH	103121	2516839	8.28%	0.303%
298	17.133	17.105	17.148	HH	93389	2130041	7.01%	0.256%
299	17.160	17.148	17.179	HH	85891	1491472	4.91%	0.180%

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Instrument :

FID_E

ClientSampleId :

C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rt	Area	Height	Area%	Height%
300	17.204	17.179	17.284	HH	110065	5318697	17.50%	0.640%	
301	17.318	17.284	17.372	HH	82415	4082367	13.87%	0.507%	
302	17.386	17.372	17.429	HH	74853	2478475	8.83%	0.323%	
303	17.507	17.429	17.522	HH	93295	4604439	15.52%	0.595%	
304	17.537	17.522	17.564	HH	94912	2177262	7.79%	0.291%	
305	17.627	17.564	17.655	HH	106367	5006734	16.27%	0.595%	
306	17.695	17.655	17.790	HH	105471	7614606	25.06%	0.917%	
307	17.826	17.790	17.890	HH	160509	6625695	21.81%	0.798%	
308	17.926	17.890	17.983	HH	296902	9043833	29.77%	1.089%	
309	18.002	17.983	18.025	HH	117816	2684049	8.83%	0.323%	
310	18.050	18.025	18.066	HH	155656	3197327	10.52%	0.385%	
311	18.080	18.066	18.099	HH	143255	2590197	8.52%	0.312%	
312	18.108	18.099	18.147	HH	124224	3199332	10.53%	0.385%	
313	18.180	18.147	18.229	HH	290820	7604108	25.03%	0.915%	
314	18.253	18.229	18.277	HH	119653	3277420	10.79%	0.394%	
315	18.307	18.277	18.382	HH	178907	7793184	25.65%	0.938%	
316	18.404	18.382	18.441	HH	109675	3751608	12.35%	0.452%	
317	18.482	18.441	18.504	HH	116670	4213568	13.87%	0.507%	
318	18.522	18.504	18.540	HH	112401	2415680	7.95%	0.291%	
319	18.558	18.540	18.569	HH	113692	1955848	6.44%	0.235%	
320	18.602	18.569	18.637	HH	132341	4942484	16.27%	0.595%	
321	18.655	18.637	18.664	HH	118633	1913207	6.30%	0.230%	
322	18.687	18.664	18.714	HH	139326	3794363	12.49%	0.457%	
323	18.738	18.714	18.793	HH	132734	5963729	19.63%	0.718%	
324	18.855	18.793	18.912	HH	137170	8974837	29.54%	1.080%	
325	18.956	18.912	18.964	HH	125928	3854955	12.69%	0.464%	
326	18.980	18.964	18.993	HH	126714	2215298	7.29%	0.267%	
327	19.023	18.993	19.068	HH	131465	5803519	19.10%	0.699%	
328	19.127	19.068	19.147	HH	139068	6286997	20.69%	0.757%	
329	19.180	19.147	19.201	HH	142171	4465766	14.70%	0.538%	
330	19.217	19.201	19.232	HH	140034	2640165	8.69%	0.318%	
331	19.328	19.232	19.365	HH	199172	12640617	41.60%	1.522%	
332	19.395	19.365	19.428	HH	211110	6878898	22.64%	0.828%	
333	19.457	19.428	19.472	HH	176908	4480974	14.75%	0.539%	
334	19.487	19.472	19.569	HH	173489	9701370	31.93%	1.168%	
335	19.610	19.569	19.645	HH	172431	7611778	25.05%	0.916%	
336	19.707	19.645	19.742	HH	228360	10778436	35.47%	1.297%	
337	19.774	19.742	19.793	HH	197556	5764362	18.97%	0.694%	
338	19.806	19.793	19.825	HH	192311	3670885	12.08%	0.442%	
339	19.853	19.825	19.884	HH	198356	6774928	22.30%	0.815%	
340	19.977	19.884	19.996	HH	196055	12907027	42.48%	1.554%	
341	20.018	19.996	20.037	HH	200083	4933489	16.24%	0.594%	
342	20.052	20.037	20.068	HH	195357	3635765	11.97%	0.438%	
343	20.222	20.068	20.237	HH	215127	20669463	68.03%	2.488%	
344	20.393	20.237	20.408	HH	228929	22679240	74.64%	2.730%	
345	20.447	20.408	20.485	HH	229743	10640216	35.02%	1.281%	
346	20.499	20.485	20.534	HH	227658	6579617	21.65%	0.792%	
347	20.567	20.534	20.587	HH	230376	7320305	24.09%	0.881%	
348	20.706	20.587	20.728	HH	232691	19580859	64.44%	2.357%	
349	20.739	20.728	20.759	HH	230563	4268386	14.05%	0.514%	
350	20.768	20.759	20.849	HH	229907	12075083	39.74%	1.453%	
351	20.875	20.849	20.902	HH	223988	7128650	23.46%	0.858%	

	Area	Height	Area%	Height%	Area	Height	Area%	Height%
352	20.963	20.902	20.995	HH	226801	12499219	41.14%	1.505%
353	21.053	20.995	21.163	HH	231059	22771438	74.14%	1.505%
354	21.198	21.163	21.225	HH	224917	8459982	27.30%	0.330%
355	21.249	21.225	21.297	HH	225939	9616809	31.30%	0.375%
356	21.328	21.297	21.362	HH	222597	8632417	28.27%	0.330%
357	21.393	21.362	21.433	HH	223727	9425835	31.14%	0.330%
358	21.452	21.433	21.475	HH	219828	5550414	18.27%	0.668%
Sum of corrected areas:					830780805			

Instrument :
FID_E
ClientSampleId :
C-13-12-13

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

FE030922.M Mon Mar 21 14:19:33 2022