

rteres

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035415.D
Signal(s) : FID1B.CH
Acq On : 18 Mar 2022 21:49
Sample : N1970-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

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	2.121	2.102	2.171	BH	70	-3613	-0.03%	-0.001%
2	2.183	2.171	2.231	PH	121	-5236	-0.04%	-0.001%
3	2.235	2.231	2.298	PH	-276	-14774	-0.12%	-0.002%
4	2.318	2.298	2.348	PH	-365	-12723	-0.11%	-0.002%
5	2.357	2.348	2.369	PH	-368	-5492	-0.05%	-0.001%
6	2.383	2.369	2.395	PH	-362	-6990	-0.06%	-0.001%
7	2.414	2.395	2.438	PH	-178	-10909	-0.09%	-0.002%
8	2.446	2.438	2.459	PH	-325	-5867	-0.05%	-0.001%
9	2.467	2.459	2.479	PH	-469	-6989	-0.06%	-0.001%
10	2.495	2.479	2.515	PH	-390	-12390	-0.10%	-0.002%
11	2.529	2.515	2.550	PH	-517	-12647	-0.11%	-0.002%
12	2.555	2.550	2.587	PH	-541	-13153	-0.11%	-0.002%
13	2.629	2.587	2.695	PH	1445	-21666	-0.18%	-0.004%
14	2.717	2.695	2.776	PH	896	-7343	-0.06%	-0.001%
15	2.786	2.776	2.795	PH	-392	-5599	-0.05%	-0.001%
16	2.800	2.795	2.850	PH	-467	-20231	-0.17%	-0.003%
17	2.858	2.850	2.877	PH	-642	-11360	-0.10%	-0.002%
18	2.898	2.877	2.920	PH	-389	-13394	-0.11%	-0.002%
19	2.934	2.920	2.957	PH	-47	-9287	-0.08%	-0.002%
20	2.974	2.957	3.031	PH	-261	-22371	-0.19%	-0.004%
21	3.037	3.031	3.045	PH	-648	-6417	-0.05%	-0.001%
22	3.054	3.045	3.082	PH	-637	-16463	-0.14%	-0.003%
23	3.088	3.082	3.105	PH	-702	-11908	-0.10%	-0.002%
24	3.113	3.105	3.126	PH	-712	-10179	-0.09%	-0.002%
25	3.131	3.126	3.139	PH	-875	-7321	-0.06%	-0.001%
26	3.151	3.147	3.157	PH	-879	-5440	-0.05%	-0.001%
27	3.177	3.157	3.200	PH	-528	-21052	-0.18%	-0.004%
28	3.206	3.200	3.239	PH	-823	-22412	-0.19%	-0.004%
29	3.242	3.239	3.247	PH	-900	-4641	-0.04%	-0.001%
30	3.257	3.247	3.260	PH	-987	-7911	-0.07%	-0.001%
31	3.277	3.260	3.287	PH	-720	-14706	-0.12%	-0.002%
32	3.293	3.287	3.311	PH	-807	-13103	-0.11%	-0.002%
33	3.318	3.311	3.357	PH	-916	-26814	-0.23%	-0.004%
34	3.375	3.357	3.384	PH	-904	-15547	-0.13%	-0.003%
35	3.390	3.384	3.404	PH	-954	-12742	-0.11%	-0.002%
36	3.416	3.404	3.421	PH	-1011	-10758	-0.09%	-0.002%

37	3.434	3.421	3.445	PH	-980	-14852	-0.12%	-0.002%
38	3.470	3.445	3.484	PH	-455	-19571	-0.06%	-0.001%
39	3.490	3.484	3.502	PH	-993	-11435	-0.03%	-0.001%
40	3.512	3.502	3.524	PH	-1058	-14673	-0.03%	-0.001%
41	3.549	3.524	3.576	PH	-763	-30873	-0.06%	-0.002%
42	3.595	3.576	3.602	PH	-827	-14818	-0.03%	-0.001%
43	3.612	3.602	3.636	PH	-900	-19489	-0.16%	-0.003%
44	3.665	3.636	3.677	PH	-486	-19974	-0.17%	-0.003%
45	3.686	3.677	3.694	PH	-701	-7931	-0.07%	-0.001%
46	3.701	3.694	3.727	PH	-789	-18861	-0.16%	-0.003%
47	3.749	3.727	3.771	PH	-527	-22440	-0.19%	-0.004%
48	3.775	3.771	3.797	PH	-987	-16233	-0.14%	-0.003%
49	3.838	3.797	3.854	PH	-359	-31190	-0.26%	-0.005%
50	3.868	3.854	3.915	PH	-882	-37172	-0.31%	-0.006%
51	3.930	3.915	3.944	PH	-859	-17161	-0.14%	-0.003%
52	3.950	3.944	3.957	PH	-981	-7487	-0.06%	-0.001%
53	3.970	3.957	3.980	PH	-827	-13027	-0.11%	-0.002%
54	4.004	3.980	4.034	PH	85	-13369	-0.11%	-0.002%
55	4.040	4.034	4.065	PH	-515	-11508	-0.10%	-0.002%
56	4.067	4.065	4.096	PH	-615	-16285	-0.14%	-0.003%
57	4.100	4.096	4.106	PH	-970	-5868	-0.05%	-0.001%
58	4.145	4.106	4.154	PH	-908	-30716	-0.26%	-0.005%
59	4.164	4.154	4.174	PH	-1076	-12852	-0.11%	-0.002%
60	4.183	4.174	4.208	PH	-925	-21906	-0.18%	-0.004%
61	4.235	4.208	4.257	PH	-492	-27946	-0.23%	-0.005%
62	4.261	4.257	4.263	PH	-1104	-4145	-0.03%	-0.001%
63	4.274	4.263	4.295	PH	-778	-18681	-0.16%	-0.003%
64	4.306	4.295	4.329	PH	-948	-20623	-0.17%	-0.003%
65	4.340	4.329	4.345	PH	-949	-10144	-0.09%	-0.002%
66	4.350	4.345	4.365	PH	-920	-11907	-0.10%	-0.002%
67	4.384	4.365	4.435	PH	986	-9914	-0.08%	-0.002%
68	4.452	4.435	4.476	PH	-183	-12121	-0.10%	-0.002%
69	4.484	4.476	4.501	PH	-606	-11538	-0.10%	-0.002%
70	4.516	4.501	4.573	PH	-519	-40079	-0.34%	-0.007%
71	4.577	4.573	4.592	PH	-1111	-12789	-0.11%	-0.002%
72	4.614	4.592	4.629	PH	-871	-22470	-0.19%	-0.004%
73	4.634	4.629	4.638	PH	-1040	-5617	-0.05%	-0.001%
74	4.693	4.638	4.724	PH	-498	-40731	-0.34%	-0.007%
75	4.739	4.724	4.746	PH	-619	-9104	-0.08%	-0.002%
76	4.752	4.746	4.787	PH	-685	-18797	-0.16%	-0.003%
77	4.792	4.787	4.797	PH	-781	-5043	-0.04%	-0.001%
78	4.808	4.797	4.814	PH	-687	-7404	-0.06%	-0.001%
79	4.817	4.814	4.824	PH	-754	-4640	-0.04%	-0.001%
80	4.825	4.824	4.858	PH	-732	-17959	-0.15%	-0.003%
81	4.875	4.858	4.896	PH	-749	-19507	-0.16%	-0.003%
82	4.911	4.896	4.927	PH	-589	-14034	-0.12%	-0.002%
83	4.942	4.927	4.963	PH	-751	-18668	-0.16%	-0.003%
84	4.976	4.963	4.981	PH	-793	-9372	-0.08%	-0.002%
85	4.986	4.981	4.999	PH	-839	-9692	-0.08%	-0.002%
86	5.005	4.999	5.015	PH	-816	-9296	-0.08%	-0.002%
87	5.036	5.015	5.074	PH	-187	-25711	-0.22%	-0.004%
88	5.091	5.074	5.114	PH	-337	-13966	-0.12%	-0.002%
89	5.120	5.114	5.139	PH	-702	-11935	-0.10%	-0.002%

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rters			
90	5.144	5.139	5.187	PH	-708	-26978	-0.23%	-0.004%
91	5.192	5.187	5.205	PH	-1110	-11986		
92	5.213	5.205	5.232	PH	-945	-17201		
93	5.236	5.232	5.248	PH	-1066	-10539		
94	5.266	5.248	5.313	PH	-395	-32299		
95	5.346	5.313	5.354	PH	69	-11827		
96	5.376	5.354	5.411	PH	359	1161	0.01%	0.000%
97	5.441	5.411	5.472	PH	-173	-12081	-0.10%	-0.002%
98	5.494	5.472	5.504	PH	-557	-11860	-0.10%	-0.002%
99	5.541	5.504	5.554	PH	-469	-16768	-0.14%	-0.003%
100	5.563	5.554	5.662	PH	-348	-42546	-0.36%	-0.007%
101	5.711	5.662	5.779	PH	603	-4148	-0.03%	-0.001%
102	5.812	5.779	5.895	PH	4347	56113	0.47%	0.009%
103	5.901	5.895	5.935	PH	-90	-8268	-0.07%	-0.001%
104	5.966	5.935	6.014	PH	381	-17622	-0.15%	-0.003%
105	6.018	6.014	6.064	PH	-613	-21066	-0.18%	-0.004%
106	6.094	6.064	6.129	PH	-253	-20944	-0.18%	-0.003%
107	6.136	6.129	6.175	PH	-526	-17490	-0.15%	-0.003%
108	6.182	6.175	6.227	PH	-640	-22259	-0.19%	-0.004%
109	6.242	6.227	6.270	PH	-45	-12750	-0.11%	-0.002%
110	6.274	6.270	6.297	PH	-648	-12234	-0.10%	-0.002%
111	6.319	6.297	6.352	PH	-510	-23326	-0.20%	-0.004%
112	6.360	6.352	6.370	PH	-785	-9222	-0.08%	-0.002%
113	6.389	6.370	6.410	PH	-319	-14591	-0.12%	-0.002%
114	6.419	6.410	6.449	PH	-685	-18165	-0.15%	-0.003%
115	6.455	6.449	6.474	PH	-827	-13198	-0.11%	-0.002%
116	6.495	6.474	6.535	PH	-789	-33236	-0.28%	-0.006%
117	6.557	6.535	6.579	PH	-657	-20939	-0.18%	-0.003%
118	6.589	6.579	6.614	PH	-731	-16922	-0.14%	-0.003%
119	6.631	6.614	6.649	PH	-584	-14800	-0.12%	-0.002%
120	6.667	6.649	6.712	PH	-209	-16496	-0.14%	-0.003%
121	6.720	6.712	6.725	PH	-485	-4384	-0.04%	-0.001%
122	6.755	6.725	6.782	PH	-162	-14083	-0.12%	-0.002%
123	6.795	6.782	6.822	PH	-383	-12379	-0.10%	-0.002%
124	6.863	6.822	6.919	PH	402	-7899	-0.07%	-0.001%
125	6.939	6.919	6.970	PH	295	-4945	-0.04%	-0.001%
126	6.992	6.970	7.020	PH	743	1873	0.02%	0.000%
127	7.035	7.020	7.090	PH	85	-8670	-0.07%	-0.001%
128	7.110	7.090	7.124	PH	-242	-7288	-0.06%	-0.001%
129	7.160	7.124	7.256	PH	1946	-8101	-0.07%	-0.001%
130	7.285	7.256	7.310	PH	-388	-15177	-0.13%	-0.003%
131	7.330	7.310	7.359	PH	-143	-12081	-0.10%	-0.002%
132	7.376	7.359	7.405	PH	-462	-15947	-0.13%	-0.003%
133	7.437	7.405	7.457	PH	-153	-13998	-0.12%	-0.002%
134	7.468	7.457	7.477	PH	-561	-7137	-0.06%	-0.001%
135	7.495	7.477	7.503	PH	-441	-8292	-0.07%	-0.001%
136	7.520	7.503	7.545	PH	-332	-11953	-0.10%	-0.002%
137	7.586	7.545	7.595	PH	271	-5673	-0.05%	-0.001%
138	7.608	7.595	7.660	HH	405	3331	0.03%	0.001%
139	7.679	7.660	7.704	PH	-60	-6734	-0.06%	-0.001%
140	7.723	7.704	7.739	PH	321	346	0.00%	0.000%
141	7.753	7.739	7.766	PH	53	-448	-0.00%	-0.000%

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rters			
142	7.780	7.766	7.808	PH	234	-3578	-0.03%	-0.001%
143	7.848	7.808	7.874	PH	975	6012		
144	7.892	7.874	7.902	PH	80	-756		
145	7.947	7.902	7.964	PH	1461	20823		
146	8.000	7.964	8.014	HH	2528	41841		
147	8.026	8.014	8.084	HH	3592	43856		
148	8.129	8.084	8.250	HH	20459	334573	2.81%	0.056%
149	8.274	8.250	8.335	HH	503	7301	0.06%	0.001%
150	8.347	8.335	8.359	PH	-16	-606	-0.01%	-0.000%
151	8.379	8.359	8.402	PH	656	7293	0.06%	0.001%
152	8.422	8.402	8.441	HH	2970	38182	0.32%	0.006%
153	8.459	8.441	8.497	HH	2843	50858	0.43%	0.008%
154	8.530	8.497	8.545	HH	931	19917	0.17%	0.003%
155	8.561	8.545	8.593	HH	1338	17131	0.14%	0.003%
156	8.610	8.593	8.622	PH	286	2776	0.02%	0.000%
157	8.663	8.622	8.685	HH	905	16467	0.14%	0.003%
158	8.705	8.685	8.747	HH	1421	32135	0.27%	0.005%
159	8.765	8.747	8.816	HH	2755	50074	0.42%	0.008%
160	8.844	8.816	8.860	HH	2104	36021	0.30%	0.006%
161	8.871	8.860	8.913	HH	1497	23864	0.20%	0.004%
162	8.925	8.913	8.960	HH	325	4038	0.03%	0.001%
163	8.987	8.960	9.009	PH	1289	15931	0.13%	0.003%
164	9.019	9.009	9.055	HH	733	11872	0.10%	0.002%
165	9.072	9.055	9.095	HH	764	11916	0.10%	0.002%
166	9.121	9.095	9.150	HH	1080	20129	0.17%	0.003%
167	9.166	9.150	9.179	HH	675	8731	0.07%	0.001%
168	9.210	9.179	9.260	HH	4191	99422	0.83%	0.017%
169	9.282	9.260	9.331	HH	2287	53053	0.45%	0.009%
170	9.350	9.331	9.390	HH	2128	43628	0.37%	0.007%
171	9.408	9.390	9.432	HH	1186	21018	0.18%	0.004%
172	9.458	9.432	9.504	HH	1331	35361	0.30%	0.006%
173	9.531	9.504	9.594	HH	2465	78432	0.66%	0.013%
174	9.623	9.594	9.672	HH	3364	91105	0.76%	0.015%
175	9.684	9.672	9.702	HH	1321	20773	0.17%	0.003%
176	9.712	9.702	9.754	HH	1090	23903	0.20%	0.004%
177	9.786	9.754	9.855	HH	971	31193	0.26%	0.005%
178	9.865	9.855	9.876	HH	402	3896	0.03%	0.001%
179	9.894	9.876	9.915	HH	437	9513	0.08%	0.002%
180	9.944	9.915	9.979	HH	1264	33296	0.28%	0.006%
181	10.003	9.979	10.025	HH	1610	34146	0.29%	0.006%
182	10.082	10.025	10.109	HH	2785	98113	0.82%	0.016%
183	10.123	10.109	10.161	HH	1934	48768	0.41%	0.008%
184	10.198	10.161	10.235	HH	2923	81424	0.68%	0.014%
185	10.260	10.235	10.297	HH	3907	100689	0.85%	0.017%
186	10.311	10.297	10.335	HH	2585	50874	0.43%	0.008%
187	10.361	10.335	10.382	HH	4855	100201	0.84%	0.017%
188	10.404	10.382	10.459	HH	5965	168076	1.41%	0.028%
189	10.467	10.459	10.483	HH	2097	27728	0.23%	0.005%
190	10.499	10.483	10.517	HH	2640	44519	0.37%	0.007%
191	10.537	10.517	10.551	HH	2271	41816	0.35%	0.007%
192	10.596	10.551	10.652	HH	99513	1378445	11.57%	0.230%
193	10.674	10.652	10.764	HH	15430	389193	3.27%	0.065%
194	10.771	10.764	10.832	HH	2650	95867	0.80%	0.016%

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

195	10.860	10.832	10.875	HH	2428	57400	0.48%	0.010%
196	10.910	10.875	10.967	HH	5562	193367		
197	10.987	10.967	11.012	HH	3428	86569		
198	11.026	11.012	11.039	HH	3500	52320		
199	11.054	11.039	11.074	HH	4829	79228		
200	11.089	11.074	11.099	HH	3295	47368		
201	11.132	11.099	11.175	HH	6986	198636	1.67%	0.033%
202	11.200	11.175	11.220	HH	4273	94623	0.79%	0.016%
203	11.246	11.220	11.270	HH	5164	118393	0.99%	0.020%
204	11.291	11.270	11.317	HH	4056	97556	0.82%	0.016%
205	11.325	11.317	11.336	HH	3265	35506	0.30%	0.006%
206	11.396	11.336	11.411	HH	14930	287235	2.41%	0.048%
207	11.427	11.411	11.457	HH	17294	290732	2.44%	0.048%
208	11.476	11.457	11.483	HH	8395	113938	0.96%	0.019%
209	11.506	11.483	11.526	HH	17916	302500	2.54%	0.050%
210	11.542	11.526	11.557	HH	11842	177266	1.49%	0.030%
211	11.574	11.557	11.627	HH	13340	291108	2.44%	0.049%
212	11.654	11.627	11.670	HH	4516	109391	0.92%	0.018%
213	11.722	11.670	11.743	HH	8553	249465	2.09%	0.042%
214	11.773	11.743	11.824	HH	26089	556905	4.67%	0.093%
215	11.831	11.824	11.849	HH	5174	72451	0.61%	0.012%
216	11.869	11.849	11.909	HH	13301	291048	2.44%	0.049%
217	11.926	11.909	11.957	HH	6316	163318	1.37%	0.027%
218	11.981	11.957	12.042	HH	10103	350182	2.94%	0.058%
219	12.068	12.042	12.082	HH	6415	141501	1.19%	0.024%
220	12.134	12.082	12.162	HH	7035	311621	2.62%	0.052%
221	12.183	12.162	12.222	HH	9159	263245	2.21%	0.044%
222	12.246	12.222	12.270	HH	13922	282258	2.37%	0.047%
223	12.290	12.270	12.311	HH	15542	281512	2.36%	0.047%
224	12.326	12.311	12.339	HH	10284	158929	1.33%	0.027%
225	12.356	12.339	12.377	HH	13659	243986	2.05%	0.041%
226	12.406	12.377	12.488	HH	232211	3072494	25.79%	0.512%
227	12.507	12.488	12.522	HH	8702	166506	1.40%	0.028%
228	12.543	12.522	12.567	HH	18023	337543	2.83%	0.056%
229	12.589	12.567	12.609	HH	14658	293394	2.46%	0.049%
230	12.627	12.609	12.670	HH	11578	376300	3.16%	0.063%
231	12.700	12.670	12.738	HH	197826	2571728	21.59%	0.429%
232	12.759	12.738	12.774	HH	20169	340771	2.86%	0.057%
233	12.791	12.774	12.817	HH	24784	447809	3.76%	0.075%
234	12.842	12.817	12.864	HH	39327	622361	5.22%	0.104%
235	12.878	12.864	12.898	HH	15360	262732	2.21%	0.044%
236	12.909	12.898	12.941	HH	11316	262897	2.21%	0.044%
237	12.976	12.941	13.002	HH	21450	530275	4.45%	0.088%
238	13.022	13.002	13.044	HH	17027	358023	3.01%	0.060%
239	13.057	13.044	13.070	HH	14287	214127	1.80%	0.036%
240	13.101	13.070	13.137	HH	14482	524360	4.40%	0.087%
241	13.161	13.137	13.198	HH	19300	531763	4.46%	0.089%
242	13.229	13.198	13.245	HH	12975	342421	2.87%	0.057%
243	13.291	13.245	13.329	HH	29123	895186	7.51%	0.149%
244	13.359	13.329	13.376	HH	14305	368891	3.10%	0.062%
245	13.398	13.376	13.416	HH	21735	409518	3.44%	0.068%
246	13.435	13.416	13.460	HH	24980	508463	4.27%	0.085%

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

rteres									
247	13.469	13.460	13.494	HH	14887	283654	2.38%	0.047%	
248	13.560	13.494	13.588	HH	25596	1023359			
249	13.606	13.588	13.652	HH	20957	632834			
250	13.710	13.652	13.729	HH	17021	717924			
251	13.742	13.729	13.759	HH	16773	289815			
252	13.783	13.759	13.809	HH	17386	487621			
253	13.827	13.809	13.843	HH	16497	330004	2.77%	0.055%	
254	13.874	13.843	13.884	HH	16040	382738	3.21%	0.064%	
255	13.892	13.884	13.899	HH	16150	148524	1.25%	0.025%	
256	13.908	13.899	13.919	HH	16112	187625	1.57%	0.031%	
257	13.992	13.919	14.009	HH	19836	951444	7.99%	0.159%	
258	14.030	14.009	14.079	HH	29390	911597	7.65%	0.152%	
259	14.109	14.079	14.165	HH	21276	1047461	8.79%	0.175%	
260	14.199	14.165	14.237	HH	33497	1041075	8.74%	0.174%	
261	14.261	14.237	14.294	HH	44138	1003369	8.42%	0.167%	
262	14.334	14.294	14.369	HH	33140	1172774	9.84%	0.196%	
263	14.386	14.369	14.402	HH	22234	428219	3.59%	0.071%	
264	14.447	14.402	14.482	HH	81800	1897007	15.92%	0.316%	
265	14.491	14.482	14.509	HH	22368	347806	2.92%	0.058%	
266	14.530	14.509	14.549	HH	27923	609879	5.12%	0.102%	
267	14.573	14.549	14.592	HH	91290	1470532	12.34%	0.245%	
268	14.614	14.592	14.662	HH	118488	2321966	19.49%	0.387%	
269	14.671	14.662	14.690	HH	26579	440276	3.70%	0.073%	
270	14.735	14.690	14.787	HH	38997	1753542	14.72%	0.292%	
271	14.804	14.787	14.820	HH	28444	549286	4.61%	0.092%	
272	14.845	14.820	14.865	HH	29044	746807	6.27%	0.125%	
273	14.909	14.865	14.940	HH	33299	1393290	11.70%	0.232%	
274	14.952	14.940	14.981	HH	29881	696788	5.85%	0.116%	
275	15.031	14.981	15.094	HH	43653	2184156	18.33%	0.364%	
276	15.117	15.094	15.137	HH	30024	757951	6.36%	0.126%	
277	15.190	15.137	15.220	HH	417555	6252813	52.48%	1.043%	
278	15.245	15.220	15.267	HH	52518	1203839	10.10%	0.201%	
279	15.282	15.267	15.313	HH	40694	1008140	8.46%	0.168%	
280	15.324	15.313	15.337	HH	33390	475397	3.99%	0.079%	
281	15.409	15.337	15.448	HH	42267	2466355	20.70%	0.411%	
282	15.487	15.448	15.515	HH	38050	1485746	12.47%	0.248%	
283	15.535	15.515	15.552	HH	37202	797189	6.69%	0.133%	
284	15.572	15.552	15.591	HH	40316	895077	7.51%	0.149%	
285	15.631	15.591	15.640	HH	39934	1134161	9.52%	0.189%	
286	15.674	15.640	15.721	HH	44563	2027218	17.02%	0.338%	
287	15.779	15.721	15.791	HH	42488	1734453	14.56%	0.289%	
288	15.852	15.791	15.902	HH	53308	3184179	26.73%	0.531%	
289	15.921	15.902	15.934	HH	51837	955426	8.02%	0.159%	
290	15.950	15.934	15.969	HH	51261	1060192	8.90%	0.177%	
291	16.009	15.969	16.020	HH	53709	1606395	13.48%	0.268%	
292	16.040	16.020	16.060	HH	59097	1326891	11.14%	0.221%	
293	16.076	16.060	16.096	HH	55075	1152165	9.67%	0.192%	
294	16.130	16.096	16.147	HH	167276	3163578	26.55%	0.528%	
295	16.156	16.147	16.201	HH	100754	2324106	19.51%	0.388%	
296	16.280	16.201	16.330	HH	83182	5243420	44.01%	0.874%	
297	16.345	16.330	16.355	HH	62905	931715	7.82%	0.155%	
298	16.378	16.355	16.389	HH	65354	1274221	10.70%	0.212%	
299	16.449	16.389	16.482	HH	138135	4880001	40.96%	0.814%	

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Instrument :

FID_E

ClientSampleId :

G-4-3-6-7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

					rt	Area	Area%	Height
300	16.507	16.482	16.555	HH	149007	4107658	34.48%	0.685%
301	16.610	16.555	16.641	HH	93200	4059527	34.48%	0.685%
302	16.655	16.641	16.680	HH	78491	1802299	15.00%	0.276%
303	16.702	16.680	16.710	HH	77650	1376661	11.25%	0.276%
304	16.738	16.710	16.745	HH	78076	1624849	13.25%	0.276%
305	16.765	16.745	16.780	HH	82070	1682727	14.00%	0.276%
306	16.834	16.780	16.860	HH	99254	4228968	35.50%	0.705%
307	16.915	16.860	16.940	HH	98006	4312554	36.20%	0.719%
308	16.953	16.940	16.972	HH	88728	1658046	13.92%	0.276%
309	17.002	16.972	17.047	HH	108192	4262390	35.78%	0.711%
310	17.088	17.047	17.120	HH	94319	4038135	33.90%	0.673%
311	17.157	17.120	17.190	HH	106066	4052480	34.02%	0.676%
312	17.223	17.190	17.278	HH	98619	5039594	42.30%	0.840%
313	17.325	17.278	17.350	HH	101364	4219616	35.42%	0.704%
314	17.377	17.350	17.402	HH	103004	3132387	26.29%	0.522%
315	17.457	17.402	17.469	HH	108489	4119386	34.58%	0.687%
316	17.481	17.469	17.502	HH	110181	2182135	18.32%	0.364%
317	17.522	17.502	17.546	HH	115083	2890155	24.26%	0.482%
318	17.621	17.546	17.699	HH	159228	11309259	94.93%	1.886%
319	17.709	17.699	17.745	HH	114286	3175756	26.66%	0.530%
320	17.786	17.745	17.799	HH	130036	3876888	32.54%	0.646%
321	17.819	17.799	17.840	HH	129861	3177526	26.67%	0.530%
322	17.880	17.840	17.905	HH	171854	5433766	45.61%	0.906%
323	17.930	17.905	17.954	HH	130827	3723449	31.25%	0.621%
324	17.989	17.954	18.025	HH	185178	6382526	53.57%	1.064%
325	18.036	18.025	18.090	HH	137918	5182071	43.50%	0.864%
326	18.133	18.090	18.175	HH	184711	7262845	60.96%	1.211%
327	18.193	18.175	18.205	HH	132664	2303303	19.33%	0.384%
328	18.225	18.205	18.243	HH	132274	2946373	24.73%	0.491%
329	18.272	18.243	18.287	HH	142670	3669922	30.80%	0.612%
330	18.298	18.287	18.344	HH	141557	4561263	38.29%	0.761%
331	18.366	18.344	18.384	HH	139083	3253449	27.31%	0.542%
332	18.409	18.384	18.433	HH	159139	4251383	35.69%	0.709%
333	18.458	18.433	18.511	HH	162418	6865269	57.63%	1.145%
334	18.587	18.511	18.634	HH	148457	10489995	88.05%	1.749%
335	18.666	18.634	18.690	HH	170327	5248782	44.06%	0.875%
336	18.740	18.690	18.780	HH	170350	8495607	71.31%	1.417%
337	18.811	18.780	18.865	HH	167513	8070690	67.74%	1.346%
338	18.921	18.865	18.935	HH	162306	6578054	55.21%	1.097%
339	18.953	18.935	18.974	HH	160470	3673369	30.83%	0.613%
340	18.994	18.974	19.012	HH	162350	3656112	30.69%	0.610%
341	19.058	19.012	19.074	HH	165852	6039516	50.69%	1.007%
342	19.118	19.074	19.170	HH	182256	9997057	83.91%	1.667%
343	19.211	19.170	19.232	HH	183588	6474918	54.35%	1.080%
344	19.243	19.232	19.255	HH	177153	2481660	20.83%	0.414%
345	19.296	19.255	19.330	HH	196131	8257558	69.31%	1.377%
346	19.363	19.330	19.395	HH	203585	7605106	63.84%	1.268%
347	19.436	19.395	19.469	HH	205532	8536039	71.65%	1.423%
348	19.517	19.469	19.557	HH	202471	10444285	87.67%	1.742%
349	19.582	19.557	19.605	HH	196493	5666753	47.57%	0.945%
350	19.625	19.605	19.645	HH	203622	4808727	40.36%	0.802%
351	19.678	19.645	19.705	HH	224097	7659422	64.29%	1.277%

							Instrument : FID_E ClientSampleId : G-4-3-6-7	
rteres							Manual IntegrationsAPPROVED	
352	19.738	19.705	19.790	HH	224026	10903027	91.52%	1.818%
353	19.803	19.790	19.821	HH	213931	3844450	32.00%	0.756%
354	19.845	19.821	19.876	HH	218546	7221399	60.81%	1.208%
355	19.898	19.876	19.924	HH	225437	6234096	52.00%	0.683%
356	19.974	19.924	19.992	HH	225998	9030746	75.00%	1.425%
357	20.033	19.992	20.068	HH	233147	10318653	86.00%	1.320%
358	20.079	20.068	20.102	HH	228915	4532072	38.04%	0.756%
359	20.124	20.102	20.139	HH	230497	5075217	42.60%	0.846%
360	20.157	20.139	20.169	HH	230704	4094568	34.37%	0.683%
361	20.201	20.169	20.217	HH	243736	6877227	57.73%	1.147%
362	20.227	20.217	20.250	HH	242867	4787139	40.18%	0.798%
363	20.280	20.250	20.305	HH	243803	7912997	66.42%	1.319%
364	20.334	20.305	20.355	HH	245977	7244716	60.81%	1.208%
365	20.366	20.355	20.386	HH	245764	4600510	38.62%	0.767%
366	20.400	20.386	20.414	HH	250798	4100511	34.42%	0.684%
367	20.428	20.414	20.475	HH	250134	9126609	76.61%	1.522%
368	20.511	20.475	20.534	HH	247762	8545012	71.73%	1.425%
369	20.552	20.534	20.585	HH	255249	7643287	64.16%	1.274%
370	20.658	20.585	20.665	HH	244334	11500775	96.54%	1.918%
371	20.675	20.665	20.684	HH	246260	2745423	23.04%	0.458%
372	20.691	20.684	20.705	HH	243805	3148096	26.42%	0.525%
373	20.716	20.705	20.739	HH	243757	4825080	40.50%	0.805%
374	20.758	20.739	20.794	HH	242748	7913868	66.43%	1.320%
375	20.811	20.794	20.840	HH	239626	6567326	55.12%	1.095%
376	20.849	20.840	20.875	HH	236830	4966392	41.69%	0.828%
377	20.892	20.875	20.909	HH	233506	4640991	38.96%	0.774%
378	20.936	20.909	20.967	HH	247120	8231302	69.09%	1.373%
379	20.981	20.967	20.996	HH	234029	4164748	34.96%	0.694%
380	21.024	20.996	21.044	HH	236377	6670203	55.99%	1.112%
381	21.054	21.044	21.084	HH	237052	5615066	47.13%	0.936%
382	21.096	21.084	21.107	HH	231551	3144316	26.39%	0.524%
383	21.116	21.107	21.127	HH	228213	2648754	22.23%	0.442%
384	21.136	21.127	21.147	HH	227670	2787440	23.40%	0.465%
385	21.174	21.147	21.188	HH	228556	5541127	46.51%	0.924%
386	21.207	21.188	21.232	HH	226565	5954175	49.98%	0.993%
387	21.238	21.232	21.266	HH	224406	4498831	37.76%	0.750%
388	21.303	21.266	21.329	HH	225099	8347948	70.07%	1.392%
389	21.373	21.329	21.417	HH	234233	11913552	100.00%	1.987%
390	21.424	21.417	21.437	HH	217825	2597411	21.80%	0.433%
391	21.444	21.437	21.472	HH	217200	4524614	37.98%	0.754%
Sum of corrected areas:							599721207	

FE030922.M Mon Mar 21 13:42:52 2022