

Instrument :
FID_G
ClientSampleId :
C1

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
10/28/2021 1:31:46 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008960.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 15:21
Sample : M4336-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.338	2.300	2.370	BH	171	569	0.00%	0.000%
2	2.389	2.370	2.400	PH	33	-707	-0.00%	-0.000%
3	2.407	2.400	2.420	PH	-39	-929	-0.00%	-0.000%
4	2.433	2.420	2.444	PH	-14	-1032	-0.00%	-0.000%
5	2.454	2.444	2.467	PH	44	-951	-0.00%	-0.000%
6	2.473	2.467	2.479	PH	-24	-725	-0.00%	-0.000%
7	2.484	2.479	2.489	PH	8	-370	-0.00%	-0.000%
8	2.521	2.489	2.555	PH	714	7274	0.01%	0.001%
9	2.568	2.555	2.596	PH	2432	20917	0.04%	0.002%
10	2.603	2.596	2.636	HH	249	1464	0.00%	0.000%
11	2.640	2.636	2.647	PH	33	10	0.00%	0.000%
12	2.655	2.647	2.683	PH	57	-584	-0.00%	-0.000%
13	2.691	2.683	2.697	PH	-29	-665	-0.00%	-0.000%
14	2.700	2.697	2.705	PH	-45	-489	-0.00%	-0.000%
15	2.714	2.705	2.727	PH	-33	-1581	-0.00%	-0.000%
16	2.731	2.727	2.746	PH	-113	-1714	-0.00%	-0.000%
17	2.755	2.746	2.762	PH	-78	-1124	-0.00%	-0.000%
18	2.778	2.762	2.786	PH	-52	-1614	-0.00%	-0.000%
19	2.802	2.786	2.822	PH	105	-1761	-0.00%	-0.000%
20	2.828	2.822	2.850	PH	-123	-3011	-0.01%	-0.000%
21	2.854	2.850	2.861	PH	-165	-1214	-0.00%	-0.000%
22	2.865	2.861	2.870	PH	-131	-889	-0.00%	-0.000%
23	2.876	2.870	2.882	PH	-60	-1080	-0.00%	-0.000%
24	2.898	2.882	2.909	PH	-18	-1544	-0.00%	-0.000%
25	2.914	2.909	2.925	PH	-88	-1205	-0.00%	-0.000%
26	2.932	2.925	2.943	PH	-88	-1679	-0.00%	-0.000%
27	2.965	2.943	2.973	PH	-40	-2250	-0.00%	-0.000%
28	2.987	2.973	3.017	PH	46	-2476	-0.00%	-0.000%
29	3.034	3.017	3.043	PH	-19	-1469	-0.00%	-0.000%
30	3.073	3.043	3.101	PH	1457	17895	0.03%	0.001%
31	3.106	3.101	3.127	HH	314	3250	0.01%	0.000%
32	3.140	3.127	3.171	HH	635	7249	0.01%	0.001%
33	3.177	3.171	3.198	PH	84	144	0.00%	0.000%
34	3.202	3.198	3.245	PH	13	-1154	-0.00%	-0.000%
35	3.261	3.245	3.293	PH	428	4419	0.01%	0.000%
36	3.295	3.293	3.335	HH	82	-203	-0.00%	-0.000%

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					rt	Area	Height	%Area	%Height
37	3.342	3.335	3.347	PH	-2	-485	-0.00%	-0.000%	
38	3.359	3.347	3.385	PH	79	-970	-0.00%	-0.000%	
39	3.391	3.385	3.412	PH	-69	-2136	-0.00%	-0.000%	
40	3.418	3.412	3.422	PH	-123	-821	-0.00%	-0.000%	
41	3.430	3.422	3.447	PH	-4	-1313	-0.00%	-0.000%	
42	3.451	3.447	3.473	PH	-79	-2642	-0.01%	-0.000%	
43	3.484	3.473	3.510	PH	-25	-2284	-0.00%	-0.000%	
44	3.519	3.510	3.547	PH	-3	-2356	-0.00%	-0.000%	
45	3.552	3.547	3.562	PH	-108	-1189	-0.00%	-0.000%	
46	3.570	3.562	3.594	PH	-22	-2794	-0.01%	-0.000%	
47	3.601	3.594	3.618	PH	-140	-2588	-0.00%	-0.000%	
48	3.632	3.618	3.647	PH	-39	-2671	-0.01%	-0.000%	
49	3.666	3.647	3.687	PH	1683	13572	0.03%	0.001%	
50	3.690	3.687	3.727	HH	154	56	0.00%	0.000%	
51	3.744	3.727	3.775	PH	134	963	0.00%	0.000%	
52	3.780	3.775	3.810	PH	97	-1704	-0.00%	-0.000%	
53	3.818	3.810	3.833	PH	-83	-2307	-0.00%	-0.000%	
54	3.846	3.833	3.852	PH	64	-886	-0.00%	-0.000%	
55	3.856	3.852	3.872	PH	-71	-1161	-0.00%	-0.000%	
56	3.876	3.872	3.893	PH	-116	-1989	-0.00%	-0.000%	
57	3.900	3.893	3.927	PH	-65	-3875	-0.01%	-0.000%	
58	3.947	3.927	3.961	PH	-38	-3487	-0.01%	-0.000%	
59	3.972	3.961	3.982	PH	-128	-2529	-0.00%	-0.000%	
60	3.986	3.982	3.991	PH	-144	-1028	-0.00%	-0.000%	
61	3.997	3.991	4.018	PH	-127	-3733	-0.01%	-0.000%	
62	4.059	4.018	4.074	PH	1005	12120	0.02%	0.001%	
63	4.086	4.074	4.122	HH	1184	17663	0.03%	0.001%	
64	4.129	4.122	4.159	HH	296	2873	0.01%	0.000%	
65	4.163	4.159	4.167	PH	29	-56	-0.00%	-0.000%	
66	4.186	4.167	4.209	PH	1122	15403	0.03%	0.001%	
67	4.225	4.209	4.270	HH	1192	30387	0.06%	0.002%	
68	4.272	4.270	4.277	HH	458	1843	0.00%	0.000%	
69	4.288	4.277	4.313	HH	687	8878	0.02%	0.001%	
70	4.318	4.313	4.348	HH	114	794	0.00%	0.000%	
71	4.357	4.348	4.367	PH	36	-76	-0.00%	-0.000%	
72	4.396	4.367	4.401	PH	858	8039	0.02%	0.001%	
73	4.406	4.401	4.426	HH	941	9829	0.02%	0.001%	
74	4.437	4.426	4.450	HH	948	10133	0.02%	0.001%	
75	4.462	4.450	4.492	HH	1213	13476	0.03%	0.001%	
76	4.516	4.492	4.550	PH	217	4288	0.01%	0.000%	
77	4.586	4.550	4.605	PH	4153	55546	0.11%	0.004%	
78	4.619	4.605	4.634	HH	1646	21618	0.04%	0.002%	
79	4.659	4.634	4.714	HH	1848	46858	0.09%	0.003%	
80	4.721	4.714	4.762	HH	541	8549	0.02%	0.001%	
81	4.788	4.762	4.887	HH	2731	64100	0.12%	0.005%	
82	4.912	4.887	4.969	HH	718	14823	0.03%	0.001%	
83	4.979	4.969	5.002	HH	176	1166	0.00%	0.000%	
84	5.036	5.002	5.057	PH	428	5998	0.01%	0.000%	
85	5.071	5.057	5.084	PH	103	700	0.00%	0.000%	
86	5.086	5.084	5.114	HH	79	136	0.00%	0.000%	
87	5.135	5.114	5.156	PH	352	3294	0.01%	0.000%	
88	5.161	5.156	5.174	HH	107	724	0.00%	0.000%	
89	5.182	5.174	5.201	PH	142	1152	0.00%	0.000%	

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					rt	Area	Height	%Area	%Height
90	5.207	5.201	5.227	PH	41	-578	-0.00%	-0.000%	
91	5.250	5.227	5.285	PH	620	6332	0.01%	0.000%	
92	5.304	5.285	5.350	PH	838	10077	0.02%	0.001%	
93	5.371	5.350	5.394	PH	249	958	0.00%	0.000%	
94	5.397	5.394	5.412	PH	-149	-1807	-0.00%	-0.000%	
95	5.431	5.412	5.456	PH	-23	-4062	-0.01%	-0.000%	
96	5.485	5.456	5.503	PH	105	-2350	-0.00%	-0.000%	
97	5.507	5.503	5.514	PH	-34	-550	-0.00%	-0.000%	
98	5.538	5.514	5.590	PH	2066	20597	0.04%	0.002%	
99	5.596	5.590	5.608	PH	-9	-383	-0.00%	-0.000%	
100	5.611	5.608	5.635	PH	-54	-1962	-0.00%	-0.000%	
101	5.645	5.635	5.651	PH	76	-357	-0.00%	-0.000%	
102	5.663	5.651	5.695	PH	186	935	0.00%	0.000%	
103	5.716	5.695	5.728	PH	300	2752	0.01%	0.000%	
104	5.754	5.728	5.774	HH	740	12029	0.02%	0.001%	
105	5.791	5.774	5.843	HH	714	15340	0.03%	0.001%	
106	5.847	5.843	5.866	HH	110	351	0.00%	0.000%	
107	5.870	5.866	5.875	PH	42	-137	-0.00%	-0.000%	
108	5.904	5.875	5.914	PH	411	6237	0.01%	0.000%	
109	5.934	5.914	5.960	HH	549	9114	0.02%	0.001%	
110	5.967	5.960	5.985	HH	167	1876	0.00%	0.000%	
111	5.998	5.985	6.012	HH	417	4704	0.01%	0.000%	
112	6.038	6.012	6.070	HH	4051	55790	0.11%	0.004%	
113	6.090	6.070	6.168	HH	77343	951352	1.81%	0.070%	
114	6.174	6.168	6.199	HH	2240	33631	0.06%	0.002%	
115	6.209	6.199	6.239	HH	1523	27021	0.05%	0.002%	
116	6.247	6.239	6.263	HH	962	12658	0.02%	0.001%	
117	6.269	6.263	6.294	HH	841	12298	0.02%	0.001%	
118	6.310	6.294	6.377	HH	1170	33155	0.06%	0.002%	
119	6.388	6.377	6.410	HH	609	9273	0.02%	0.001%	
120	6.425	6.410	6.442	HH	432	6500	0.01%	0.000%	
121	6.463	6.442	6.517	HH	648	14167	0.03%	0.001%	
122	6.525	6.517	6.564	HH	246	5549	0.01%	0.000%	
123	6.596	6.564	6.607	HH	381	7115	0.01%	0.001%	
124	6.613	6.607	6.631	HH	420	4127	0.01%	0.000%	
125	6.666	6.631	6.703	HH	481	10145	0.02%	0.001%	
126	6.716	6.703	6.728	HH	228	2398	0.00%	0.000%	
127	6.733	6.728	6.735	HH	253	899	0.00%	0.000%	
128	6.747	6.735	6.768	HH	584	6593	0.01%	0.000%	
129	6.809	6.768	6.852	HH	1171	34512	0.07%	0.003%	
130	6.869	6.852	6.889	HH	1315	18129	0.03%	0.001%	
131	6.910	6.889	6.929	HH	797	12912	0.02%	0.001%	
132	6.958	6.929	6.975	HH	930	19384	0.04%	0.001%	
133	6.998	6.975	7.011	HH	1182	21499	0.04%	0.002%	
134	7.033	7.011	7.048	HH	1538	29279	0.06%	0.002%	
135	7.098	7.048	7.157	HH	10033	196332	0.37%	0.015%	
136	7.171	7.157	7.210	HH	1610	38588	0.07%	0.003%	
137	7.232	7.210	7.300	HH	11029	164030	0.31%	0.012%	
138	7.306	7.300	7.332	HH	894	14017	0.03%	0.001%	
139	7.337	7.332	7.340	HH	679	3264	0.01%	0.000%	
140	7.362	7.340	7.371	HH	954	15055	0.03%	0.001%	
141	7.392	7.371	7.432	HH	1798	42354	0.08%	0.003%	

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142	7.466	7.432	7.472	HH	1324	26145	0.05%	0.002%
143	7.482	7.472	7.500	HH	1430	18928	0.04%	0.001%
144	7.522	7.500	7.535	HH	1145	20534	0.04%	0.002%
145	7.568	7.535	7.605	HH	1640	47873	0.09%	0.004%
146	7.625	7.605	7.639	HH	1607	24841	0.05%	0.002%
147	7.681	7.639	7.717	HH	3123	78504	0.15%	0.006%
148	7.728	7.717	7.742	HH	1364	19044	0.04%	0.001%
149	7.747	7.742	7.752	HH	1218	7290	0.01%	0.001%
150	7.780	7.752	7.790	HH	1550	30336	0.06%	0.002%
151	7.819	7.790	7.840	HH	7723	129016	0.24%	0.010%
152	7.845	7.840	7.865	HH	3871	48771	0.09%	0.004%
153	7.872	7.865	7.905	HH	2465	52193	0.10%	0.004%
154	7.950	7.905	7.960	HH	5402	112562	0.21%	0.008%
155	7.982	7.960	8.023	HH	13159	310429	0.59%	0.023%
156	8.050	8.023	8.060	HH	6644	129229	0.25%	0.010%
157	8.078	8.060	8.085	HH	15696	175290	0.33%	0.013%
158	8.092	8.085	8.128	HH	15054	228118	0.43%	0.017%
159	8.150	8.128	8.172	HH	19939	277287	0.53%	0.020%
160	8.197	8.172	8.208	HH	55040	668744	1.27%	0.049%
161	8.217	8.208	8.245	HH	48943	723091	1.37%	0.053%
162	8.273	8.245	8.300	HH	131056	1550537	2.94%	0.115%
163	8.349	8.300	8.362	HH	38924	632792	1.20%	0.047%
164	8.381	8.362	8.412	HH	47146	830945	1.58%	0.061%
165	8.430	8.412	8.452	HH	14922	264684	0.50%	0.020%
166	8.472	8.452	8.499	HH	30588	434761	0.83%	0.032%
167	8.518	8.499	8.582	HH	13982	435339	0.83%	0.032%
168	8.622	8.582	8.638	HH	11638	266390	0.51%	0.020%
169	8.678	8.638	8.707	HH	66074	1036192	1.97%	0.077%
170	8.726	8.707	8.747	HH	30087	500938	0.95%	0.037%
171	8.760	8.747	8.772	HH	15563	223547	0.42%	0.017%
172	8.795	8.772	8.804	HH	45235	561388	1.07%	0.041%
173	8.817	8.804	8.853	HH	68423	1068593	2.03%	0.079%
174	8.884	8.853	8.897	HH	24746	529164	1.00%	0.039%
175	8.918	8.897	8.938	HH	67258	973527	1.85%	0.072%
176	8.953	8.938	8.972	HH	26816	418618	0.79%	0.031%
177	8.989	8.972	9.002	HH	28757	389202	0.74%	0.029%
178	9.016	9.002	9.028	HH	30438	402370	0.76%	0.030%
179	9.042	9.028	9.068	HH	31349	586953	1.11%	0.043%
180	9.088	9.068	9.107	HH	57718	790939	1.50%	0.058%
181	9.130	9.107	9.173	HH	79938	1343489	2.55%	0.099%
182	9.189	9.173	9.207	HH	16627	321498	0.61%	0.024%
183	9.246	9.207	9.265	HH	77587	1236980	2.35%	0.091%
184	9.278	9.265	9.309	HH	41937	692965	1.32%	0.051%
185	9.331	9.309	9.348	HH	32087	568905	1.08%	0.042%
186	9.383	9.348	9.404	HH	52340	1119763	2.13%	0.083%
187	9.424	9.404	9.439	HH	36280	645072	1.22%	0.048%
188	9.466	9.439	9.477	HH	61453	984243	1.87%	0.073%
189	9.489	9.477	9.520	HH	62974	1082956	2.06%	0.080%
190	9.543	9.520	9.562	HH	64007	1118802	2.12%	0.083%
191	9.566	9.562	9.573	HH	38780	236128	0.45%	0.017%
192	9.587	9.573	9.599	HH	57462	742156	1.41%	0.055%
193	9.616	9.599	9.637	HH	98693	1454737	2.76%	0.107%
194	9.645	9.637	9.657	HH	40120	460171	0.87%	0.034%

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195	9.676	9.657	9.720	HH	64879	1636268	3.11%	0.121%
196	9.748	9.720	9.768	HH	40960	1026754	1.95%	0.076%
197	9.792	9.768	9.827	HH	58275	1604967	3.05%	0.119%
198	9.842	9.827	9.857	HH	52907	826333	1.57%	0.061%
199	9.871	9.857	9.880	HH	56122	695220	1.32%	0.051%
200	9.892	9.880	9.904	HH	59684	799879	1.52%	0.059%
201	9.920	9.904	9.941	HH	78679	1315305	2.50%	0.097%
202	9.950	9.941	9.963	HH	42416	552601	1.05%	0.041%
203	9.982	9.963	10.012	HH	47855	1180842	2.24%	0.087%
204	10.053	10.012	10.077	HH	54695	1673987	3.18%	0.124%
205	10.084	10.077	10.129	HH	40272	1087850	2.06%	0.080%
206	10.155	10.129	10.165	HH	39198	772494	1.47%	0.057%
207	10.180	10.165	10.195	HH	41676	693551	1.32%	0.051%
208	10.212	10.195	10.243	HH	61862	1384477	2.63%	0.102%
209	10.266	10.243	10.283	HH	55888	1157173	2.20%	0.085%
210	10.323	10.283	10.337	HH	93141	2056811	3.90%	0.152%
211	10.352	10.337	10.376	HH	86403	1656510	3.14%	0.122%
212	10.394	10.376	10.434	HH	87387	2134039	4.05%	0.158%
213	10.471	10.434	10.487	HH	96514	2227048	4.23%	0.164%
214	10.494	10.487	10.509	HH	70119	857627	1.63%	0.063%
215	10.531	10.509	10.577	HH	139629	3384810	6.43%	0.250%
216	10.611	10.577	10.624	HH	77420	1851979	3.52%	0.137%
217	10.641	10.624	10.657	HH	104266	1705201	3.24%	0.126%
218	10.681	10.657	10.713	HH	178284	3851231	7.31%	0.284%
219	10.727	10.713	10.738	HH	80629	1175453	2.23%	0.087%
220	10.748	10.738	10.764	HH	77285	1127399	2.14%	0.083%
221	10.779	10.764	10.798	HH	80105	1436880	2.73%	0.106%
222	10.818	10.798	10.835	HH	78555	1567483	2.98%	0.116%
223	10.893	10.835	10.935	HH	1615624	23263643	44.16%	1.718%
224	10.958	10.935	10.987	HH	380903	5392401	10.24%	0.398%
225	11.005	10.987	11.020	HH	81585	1568325	2.98%	0.116%
226	11.037	11.020	11.050	HH	79776	1378485	2.62%	0.102%
227	11.054	11.050	11.079	HH	78334	1319950	2.51%	0.097%
228	11.095	11.079	11.110	HH	74795	1342063	2.55%	0.099%
229	11.132	11.110	11.150	HH	79583	1786788	3.39%	0.132%
230	11.173	11.150	11.210	HH	136161	3527576	6.70%	0.261%
231	11.245	11.210	11.259	HH	89143	2414619	4.58%	0.178%
232	11.282	11.259	11.300	HH	101000	2254176	4.28%	0.166%
233	11.318	11.300	11.342	HH	100220	2263500	4.30%	0.167%
234	11.373	11.342	11.384	HH	100516	2332835	4.43%	0.172%
235	11.410	11.384	11.443	HH	359454	6791974	12.89%	0.502%
236	11.480	11.443	11.510	HH	123765	4347160	8.25%	0.321%
237	11.536	11.510	11.559	HH	183083	3694014	7.01%	0.273%
238	11.583	11.559	11.625	HH	175197	4723971	8.97%	0.349%
239	11.641	11.625	11.657	HH	105305	1897935	3.60%	0.140%
240	11.692	11.657	11.708	HH	621531	9284966	17.62%	0.686%
241	11.726	11.708	11.759	HH	732186	10007418	19.00%	0.739%
242	11.808	11.759	11.822	HH	371551	8267919	15.69%	0.611%
243	11.844	11.822	11.859	HH	615063	8632160	16.39%	0.638%
244	11.878	11.859	11.915	HH	744332	10611103	20.14%	0.784%
245	11.945	11.915	11.955	HH	116179	2594584	4.93%	0.192%
246	11.972	11.955	11.996	HH	124932	2811192	5.34%	0.208%

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247	12.017	11.996	12.039	HH	140687	3165394	6.01%	0.234%
248	12.069	12.039	12.115	HH	418039	10101755	19.18%	0.746%
249	12.121	12.115	12.139	HH	131287	1747054	3.32%	0.129%
250	12.161	12.139	12.186	HH	466871	7579684	14.39%	0.560%
251	12.194	12.186	12.209	HH	168244	2111499	4.01%	0.156%
252	12.226	12.209	12.243	HH	195938	3444028	6.54%	0.254%
253	12.256	12.243	12.275	HH	156090	2673087	5.07%	0.197%
254	12.308	12.275	12.328	HH	186884	4628694	8.79%	0.342%
255	12.342	12.328	12.356	HH	138077	2156123	4.09%	0.159%
256	12.412	12.356	12.427	HH	218107	6920750	13.14%	0.511%
257	12.439	12.427	12.464	HH	201314	3777170	7.17%	0.279%
258	12.484	12.464	12.497	HH	266782	4171317	7.92%	0.308%
259	12.502	12.497	12.527	HH	204770	2802243	5.32%	0.207%
260	12.569	12.527	12.584	HH	436897	8396433	15.94%	0.620%
261	12.602	12.584	12.621	HH	544253	8642910	16.41%	0.638%
262	12.638	12.621	12.656	HH	306477	5610606	10.65%	0.414%
263	12.668	12.656	12.693	HH	254105	4625079	8.78%	0.342%
264	12.738	12.693	12.775	HH	1808709	31766690	60.30%	2.346%
265	12.813	12.775	12.840	HH	161770	5149781	9.78%	0.380%
266	12.883	12.840	12.893	HH	240110	5605408	10.64%	0.414%
267	12.906	12.893	12.927	HH	262951	4361489	8.28%	0.322%
268	12.960	12.927	12.980	HH	370455	8286660	15.73%	0.612%
269	13.055	12.980	13.067	HH	2573591	52681655	100.00%	3.891%
270	13.080	13.067	13.095	HH	329888	4044938	7.68%	0.299%
271	13.106	13.095	13.131	HH	174024	3145247	5.97%	0.232%
272	13.167	13.131	13.205	HH	193143	7079090	13.44%	0.523%
273	13.220	13.205	13.239	HH	145548	2627445	4.99%	0.194%
274	13.253	13.239	13.267	HH	133628	2111192	4.01%	0.156%
275	13.288	13.267	13.314	HH	186349	4441381	8.43%	0.328%
276	13.335	13.314	13.390	HH	195515	6603441	12.53%	0.488%
277	13.412	13.390	13.423	HH	143101	2482433	4.71%	0.183%
278	13.442	13.423	13.456	HH	201779	3438542	6.53%	0.254%
279	13.481	13.456	13.501	HH	493100	8394430	15.93%	0.620%
280	13.512	13.501	13.531	HH	196576	3006018	5.71%	0.222%
281	13.550	13.531	13.567	HH	173240	3417016	6.49%	0.252%
282	13.615	13.567	13.648	HH	479951	14506382	27.54%	1.071%
283	13.668	13.648	13.687	HH	153167	3267191	6.20%	0.241%
284	13.719	13.687	13.734	HH	173506	4178232	7.93%	0.309%
285	13.765	13.734	13.784	HH	683714	10680520	20.27%	0.789%
286	13.795	13.784	13.817	HH	201960	3354745	6.37%	0.248%
287	13.836	13.817	13.855	HH	168117	3373860	6.40%	0.249%
288	13.895	13.855	13.913	HH	562882	10522427	19.97%	0.777%
289	13.937	13.913	13.964	HH	622669	9701113	18.41%	0.717%
290	13.982	13.964	14.000	HH	138724	2829631	5.37%	0.209%
291	14.011	14.000	14.034	HH	129105	2398123	4.55%	0.177%
292	14.052	14.034	14.065	HH	134898	2363734	4.49%	0.175%
293	14.084	14.065	14.107	HH	155727	3373712	6.40%	0.249%
294	14.115	14.107	14.149	HH	121661	2933699	5.57%	0.217%
295	14.157	14.149	14.172	HH	110561	1457208	2.77%	0.108%
296	14.195	14.172	14.213	HH	143804	3148425	5.98%	0.233%
297	14.235	14.213	14.261	HH	234336	4727246	8.97%	0.349%
298	14.281	14.261	14.297	HH	164414	3136821	5.95%	0.232%
299	14.364	14.297	14.425	HH	515600	16477458	31.28%	1.217%

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300	14.451	14.425	14.465	HH	187871	3892950	7.39%	0.288%
301	14.472	14.465	14.505	HH	161592	3439480	6.53%	0.254%
302	14.533	14.505	14.565	HH	476337	9480938	18.00%	0.700%
303	14.595	14.565	14.621	HH	554976	11358899	21.56%	0.839%
304	14.628	14.621	14.641	HH	165975	1951609	3.70%	0.144%
305	14.673	14.641	14.697	HH	364858	7697038	14.61%	0.569%
306	14.713	14.697	14.724	HH	145274	2243320	4.26%	0.166%
307	14.748	14.724	14.769	HH	271994	5386902	10.23%	0.398%
308	14.783	14.769	14.835	HH	182774	5374926	10.20%	0.397%
309	14.924	14.835	14.942	HH	1065362	24487402	46.48%	1.809%
310	14.973	14.942	14.991	HH	1350452	21228992	40.30%	1.568%
311	15.007	14.991	15.025	HH	171851	3280516	6.23%	0.242%
312	15.028	15.025	15.037	HH	155865	1061228	2.01%	0.078%
313	15.061	15.037	15.069	HH	278638	4252669	8.07%	0.314%
314	15.081	15.069	15.107	HH	284941	5252222	9.97%	0.388%
315	15.121	15.107	15.132	HH	166571	2302282	4.37%	0.170%
316	15.141	15.132	15.163	HH	165923	2821918	5.36%	0.208%
317	15.169	15.163	15.192	HH	137587	2163834	4.11%	0.160%
318	15.221	15.192	15.242	HH	221362	5047981	9.58%	0.373%
319	15.265	15.242	15.314	HH	220585	6878350	13.06%	0.508%
320	15.365	15.314	15.390	HH	248322	8344653	15.84%	0.616%
321	15.404	15.390	15.434	HH	161717	3726754	7.07%	0.275%
322	15.461	15.434	15.483	HH	167131	4282162	8.13%	0.316%
323	15.497	15.483	15.515	HH	168483	2909400	5.52%	0.215%
324	15.541	15.515	15.560	HH	201383	4570284	8.68%	0.338%
325	15.592	15.560	15.611	HH	611126	10709784	20.33%	0.791%
326	15.628	15.611	15.664	HH	361375	7177354	13.62%	0.530%
327	15.696	15.664	15.709	HH	217654	4807159	9.12%	0.355%
328	15.737	15.709	15.754	HH	303191	6931041	13.16%	0.512%
329	15.761	15.754	15.779	HH	293777	3637466	6.90%	0.269%
330	15.791	15.779	15.802	HH	180620	2344218	4.45%	0.173%
331	15.820	15.802	15.849	HH	252863	5028852	9.55%	0.371%
332	15.867	15.849	15.883	HH	151119	2770345	5.26%	0.205%
333	15.904	15.883	15.946	HH	193475	5306966	10.07%	0.392%
334	15.971	15.946	15.995	HH	195918	4326178	8.21%	0.320%
335	16.008	15.995	16.023	HH	119852	1880874	3.57%	0.139%
336	16.038	16.023	16.057	HH	115084	2321682	4.41%	0.171%
337	16.079	16.057	16.100	HH	125127	3008930	5.71%	0.222%
338	16.114	16.100	16.129	HH	121607	2051728	3.89%	0.152%
339	16.137	16.129	16.152	HH	120486	1671164	3.17%	0.123%
340	16.184	16.152	16.204	HH	176673	4602715	8.74%	0.340%
341	16.228	16.204	16.249	HH	246443	4799048	9.11%	0.354%
342	16.281	16.249	16.315	HH	171644	5712008	10.84%	0.422%
343	16.347	16.315	16.372	HH	174909	5094235	9.67%	0.376%
344	16.390	16.372	16.416	HH	176566	4047350	7.68%	0.299%
345	16.448	16.416	16.461	HH	283367	5515806	10.47%	0.407%
346	16.498	16.461	16.513	HH	841100	17308080	32.85%	1.278%
347	16.522	16.513	16.539	HH	550953	6208289	11.78%	0.459%
348	16.545	16.539	16.588	HH	188544	4077882	7.74%	0.301%
349	16.614	16.588	16.652	HH	240624	5902267	11.20%	0.436%
350	16.668	16.652	16.715	HH	123503	4226977	8.02%	0.312%
351	16.733	16.715	16.752	HH	119513	2474117	4.70%	0.183%

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352	16.816	16.752	16.841	HH	623902	14391339	27.32%	1.063%
353	16.881	16.841	16.904	HH	845198	15196019	28.84%	1.122%
354	16.919	16.904	16.940	HH	155183	3015431	5.72%	0.223%
355	16.969	16.940	16.989	HH	279126	5539922	10.52%	0.409%
356	17.007	16.989	17.042	HH	201882	5195783	9.86%	0.384%
357	17.106	17.042	17.140	HH	214942	10104603	19.18%	0.746%
358	17.164	17.140	17.186	HH	164915	4037871	7.66%	0.298%
359	17.221	17.186	17.230	HH	185496	4232707	8.03%	0.313%
360	17.247	17.230	17.298	HH	204069	6555607	12.44%	0.484%
361	17.330	17.298	17.342	HH	149585	3592874	6.82%	0.265%
362	17.384	17.342	17.409	HH	236774	7623983	14.47%	0.563%
363	17.414	17.409	17.430	HH	153022	1823363	3.46%	0.135%
364	17.455	17.430	17.467	HH	194968	3932651	7.46%	0.290%
365	17.476	17.467	17.499	HH	187204	3205577	6.08%	0.237%
366	17.533	17.499	17.537	HH	192635	3725812	7.07%	0.275%
367	17.550	17.537	17.605	HH	198673	6749934	12.81%	0.499%
368	17.621	17.605	17.640	HH	149008	2951972	5.60%	0.218%
369	17.653	17.640	17.661	HH	154629	1837734	3.49%	0.136%
370	17.675	17.661	17.695	HH	171629	3096718	5.88%	0.229%
371	17.712	17.695	17.757	HH	135059	4750263	9.02%	0.351%
372	17.810	17.757	17.836	HH	175357	7073776	13.43%	0.522%
373	17.859	17.836	17.897	HH	222493	6257512	11.88%	0.462%
374	17.949	17.897	17.972	HH	248971	7908590	15.01%	0.584%
375	17.988	17.972	17.996	HH	188024	2539693	4.82%	0.188%
376	18.027	17.996	18.079	HH	261431	9682802	18.38%	0.715%
377	18.093	18.079	18.111	HH	150677	2770693	5.26%	0.205%
378	18.152	18.111	18.218	HH	332896	13310551	25.27%	0.983%
379	18.260	18.218	18.277	HH	494879	10691755	20.30%	0.790%
380	18.282	18.277	18.309	HH	253425	4111861	7.81%	0.304%
381	18.328	18.309	18.351	HH	213230	4290115	8.14%	0.317%
382	18.381	18.351	18.396	HH	299332	5829890	11.07%	0.431%
383	18.413	18.396	18.430	HH	294725	5009673	9.51%	0.370%
384	18.441	18.430	18.482	HH	215513	5562380	10.56%	0.411%
385	18.520	18.482	18.570	HH	528546	13336008	25.31%	0.985%
386	18.607	18.570	18.629	HH	173531	5714733	10.85%	0.422%
387	18.642	18.629	18.673	HH	182918	4255828	8.08%	0.314%
388	18.679	18.673	18.708	HH	141945	2932935	5.57%	0.217%
389	18.735	18.708	18.765	HH	153655	4930731	9.36%	0.364%
390	18.817	18.765	18.833	HH	178674	6567145	12.47%	0.485%
391	18.838	18.833	18.866	HH	173211	3244323	6.16%	0.240%
392	18.883	18.866	18.900	HH	179932	3422159	6.50%	0.253%
393	18.933	18.900	18.957	HH	233313	6435316	12.22%	0.475%
394	18.960	18.957	18.972	HH	168254	1496199	2.84%	0.111%
395	18.989	18.972	19.004	HH	180861	3292994	6.25%	0.243%
396	19.020	19.004	19.042	HH	203664	4155763	7.89%	0.307%
397	19.071	19.042	19.105	HH	190254	6353619	12.06%	0.469%
398	19.133	19.105	19.157	HH	161411	4567619	8.67%	0.337%
399	19.196	19.157	19.270	HH	264127	11787545	22.38%	0.871%
400	19.274	19.270	19.283	HH	140811	1142558	2.17%	0.084%
401	19.307	19.283	19.330	HH	145123	4005682	7.60%	0.296%
402	19.342	19.330	19.360	HH	139799	2465738	4.68%	0.182%
403	19.383	19.360	19.405	HH	138981	3615719	6.86%	0.267%
404	19.436	19.405	19.472	HH	170372	6389964	12.13%	0.472%

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405	19.485	19.472	19.505	HH	161820	3123035	5.93%	0.231%
406	19.516	19.505	19.542	HH	162961	3279632	6.23%	0.242%
407	19.587	19.542	19.602	HH	156148	5232471	9.93%	0.386%
408	19.640	19.602	19.652	HH	239849	5783821	10.98%	0.427%
409	19.672	19.652	19.705	HH	289533	7213151	13.69%	0.533%
410	19.743	19.705	19.777	HH	363187	10947620	20.78%	0.809%
411	19.799	19.777	19.820	HH	212386	5112209	9.70%	0.378%
412	19.834	19.820	19.904	HH	204872	8339824	15.83%	0.616%
413	19.932	19.904	19.937	HH	163048	3077659	5.84%	0.227%
414	19.956	19.937	19.983	HH	180791	4428171	8.41%	0.327%
415	20.010	19.983	20.019	HH	145561	3078888	5.84%	0.227%
416	20.061	20.019	20.097	HH	419582	11122028	21.11%	0.822%
417	20.128	20.097	20.134	HH	185840	3807134	7.23%	0.281%
418	20.157	20.134	20.185	HH	208278	5767942	10.95%	0.426%
419	20.192	20.185	20.213	HH	174650	2844472	5.40%	0.210%
420	20.226	20.213	20.238	HH	173878	2582494	4.90%	0.191%
421	20.261	20.238	20.265	HH	183618	2810297	5.33%	0.208%
422	20.272	20.265	20.292	HH	184576	2952313	5.60%	0.218%
423	20.296	20.292	20.303	HH	179381	1116942	2.12%	0.083%
424	20.307	20.303	20.318	HH	179087	1552757	2.95%	0.115%
425	20.322	20.318	20.325	HH	172337	809043	1.54%	0.060%
426	20.332	20.325	20.378	HH	175949	5162995	9.80%	0.381%
427	20.398	20.378	20.448	HH	161394	6494186	12.33%	0.480%
428	20.468	20.448	20.494	HH	161392	4235094	8.04%	0.313%
429	20.526	20.494	20.554	HH	173618	5791851	10.99%	0.428%
430	20.557	20.554	20.600	HH	158618	4185738	7.95%	0.309%
431	20.627	20.600	20.632	HH	155601	2919406	5.54%	0.216%
432	20.636	20.632	20.649	HH	156207	1500485	2.85%	0.111%
433	20.650	20.649	20.662	HH	148457	1161696	2.21%	0.086%
434	20.720	20.662	20.749	HH	167555	7964312	15.12%	0.588%
435	20.754	20.749	20.771	HH	149526	1962028	3.72%	0.145%
436	20.775	20.771	20.786	HH	142522	1223194	2.32%	0.090%
437	20.800	20.786	20.854	HH	146512	5847841	11.10%	0.432%
438	20.881	20.854	20.905	HH	147821	4384702	8.32%	0.324%
439	20.917	20.905	20.925	HH	148394	1761906	3.34%	0.130%
440	20.932	20.925	20.974	HH	148335	4199958	7.97%	0.310%
441	20.982	20.974	20.990	HH	138208	1320405	2.51%	0.098%
442	20.995	20.990	21.006	HH	137051	1276467	2.42%	0.094%
443	21.012	21.006	21.020	HH	131792	1124035	2.13%	0.083%
444	21.037	21.020	21.052	HH	135162	2526907	4.80%	0.187%
445	21.061	21.052	21.067	HH	131199	1159597	2.20%	0.086%
446	21.113	21.067	21.155	HH	157710	7493154	14.22%	0.553%
447	21.188	21.155	21.229	HH	143931	5911632	11.22%	0.437%
448	21.234	21.229	21.248	HH	121151	1347272	2.56%	0.100%
449	21.276	21.248	21.282	HH	122921	2446490	4.64%	0.181%
450	21.314	21.282	21.340	HH	135584	4484641	8.51%	0.331%
451	21.369	21.340	21.373	HH	128475	2456729	4.66%	0.181%
452	21.411	21.373	21.445	HH	152904	5877761	11.16%	0.434%
453	21.478	21.445	21.493	HH	153918	4183314	7.94%	0.309%
454	21.539	21.493	21.572	HH	170269	7356627	13.96%	0.543%
455	21.587	21.572	21.617	HH	135984	3532107	6.70%	0.261%
456	21.622	21.617	21.660	HH	122480	3017738	5.73%	0.223%

					rt	Area	%Area	%Corrected
457	21.682	21.660	21.712	HH	117725	3606058	6.84%	0.266%
458	21.738	21.712	21.744	HH	123500	2333500	4.43%	0.172%
459	21.748	21.744	21.783	HH	121708	2613728	4.96%	0.193%
460	21.833	21.783	21.884	HH	131200	7049586	13.38%	0.521%
461	21.914	21.884	21.954	HH	127948	4923733	9.35%	0.364%
462	21.963	21.954	21.989	HH	111180	2296771	4.36%	0.170%
463	21.993	21.989	22.000	HHA	107627	809064	1.54%	0.060%
					Sum of corrected areas: 1353866788			

Instrument :
FID_G
ClientSampleId :
C1

Manual Integrations
APPROVED

mohammad
10/28/2021 1:31:46 PM

FG100721.M Tue Oct 26 16:37:22 2021