

rteres

Instrument :

FID_G

ClientSampleId :

G-15MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12012

Data File : FG009122.D

Signal(s) : FID1A.ch

Acq On : 01 Dec 2021 18:43

Sample : M4863-04MSD

Misc :

ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.029	1.998	2.036	BH	1215	23332	0.39%	0.008%
2	2.040	2.036	2.053	HH	1119	11012	0.19%	0.004%
3	2.058	2.053	2.077	HH	1086	14106	0.24%	0.005%
4	2.094	2.077	2.120	HH	1660	31873	0.54%	0.010%
5	2.137	2.120	2.143	HH	1177	15121	0.26%	0.005%
6	2.157	2.143	2.180	HH	1264	25179	0.43%	0.008%
7	2.202	2.180	2.259	HH	1922	56417	0.95%	0.018%
8	2.263	2.259	2.267	HH	983	4254	0.07%	0.001%
9	2.277	2.267	2.299	HH	1077	17423	0.29%	0.006%
10	2.336	2.299	2.433	HH	291478	2226597	37.59%	0.725%
11	2.438	2.433	2.462	HH	1082	16942	0.29%	0.006%
12	2.467	2.462	2.473	HH	1017	5719	0.10%	0.002%
13	2.474	2.473	2.481	HH	973	4707	0.08%	0.002%
14	2.504	2.481	2.520	HH	1103	22210	0.37%	0.007%
15	2.530	2.520	2.552	HH	1165	19861	0.34%	0.006%
16	2.572	2.552	2.599	HH	1798	33544	0.57%	0.011%
17	2.611	2.599	2.626	HH	1214	16179	0.27%	0.005%
18	2.630	2.626	2.639	HH	901	6477	0.11%	0.002%
19	2.679	2.639	2.717	HH	1723	64154	1.08%	0.021%
20	2.721	2.717	2.724	HH	1360	5923	0.10%	0.002%
21	2.727	2.724	2.788	HH	1316	42030	0.71%	0.014%
22	2.796	2.788	2.810	HH	1125	13605	0.23%	0.004%
23	2.815	2.810	2.855	HH	998	23470	0.40%	0.008%
24	2.863	2.855	2.873	HH	893	8772	0.15%	0.003%
25	2.893	2.873	2.920	HH	1231	27491	0.46%	0.009%
26	2.926	2.920	2.951	HH	814	14264	0.24%	0.005%
27	2.953	2.951	3.000	HH	798	21735	0.37%	0.007%
28	3.008	3.000	3.029	HH	748	12088	0.20%	0.004%
29	3.034	3.029	3.040	HH	709	4147	0.07%	0.001%
30	3.043	3.040	3.060	HH	722	8080	0.14%	0.003%
31	3.078	3.060	3.099	HH	844	17370	0.29%	0.006%
32	3.117	3.099	3.137	HH	1019	17907	0.30%	0.006%
33	3.148	3.137	3.216	HH	801	31615	0.53%	0.010%
34	3.220	3.216	3.227	HH	647	3547	0.06%	0.001%
35	3.233	3.227	3.248	HH	541	6396	0.11%	0.002%
36	3.267	3.248	3.299	HH	1139	27286	0.46%	0.009%

					retention			
37	3.306	3.299	3.322	HH	796	9901	0.17%	0.003%
38	3.325	3.322	3.343	HH	724	8641		
39	3.363	3.343	3.376	HH	1373	18520		
40	3.384	3.376	3.420	HH	892	16567		
41	3.424	3.420	3.433	HH	554	4136		
42	3.438	3.433	3.448	HH	540	4557		
43	3.458	3.448	3.465	HH	533	4875	0.08%	0.002%
44	3.471	3.465	3.476	HH	574	3199	0.05%	0.001%
45	3.483	3.476	3.497	HH	560	6761	0.11%	0.002%
46	3.528	3.497	3.546	HH	667	16678	0.28%	0.005%
47	3.556	3.546	3.580	HH	576	10394	0.18%	0.003%
48	3.586	3.580	3.603	HH	527	6376	0.11%	0.002%
49	3.606	3.603	3.609	HH	561	1636	0.03%	0.001%
50	3.613	3.609	3.618	HH	470	2424	0.04%	0.001%
51	3.630	3.618	3.650	HH	650	9566	0.16%	0.003%
52	3.666	3.650	3.711	HH	1300	23577	0.40%	0.008%
53	3.740	3.711	3.766	HH	736	18211	0.31%	0.006%
54	3.782	3.766	3.808	HH	663	14466	0.24%	0.005%
55	3.811	3.808	3.838	HH	552	8942	0.15%	0.003%
56	3.867	3.838	3.877	HH	676	12290	0.21%	0.004%
57	3.881	3.877	3.897	HH	505	5439	0.09%	0.002%
58	3.906	3.897	3.929	HH	622	8252	0.14%	0.003%
59	3.949	3.929	3.975	HH	598	11785	0.20%	0.004%
60	3.981	3.975	4.006	HH	472	6374	0.11%	0.002%
61	4.037	4.006	4.047	HH	547	10652	0.18%	0.003%
62	4.067	4.047	4.120	HH	1512	45996	0.78%	0.015%
63	4.128	4.120	4.163	HH	1157	22084	0.37%	0.007%
64	4.166	4.163	4.181	HH	688	6556	0.11%	0.002%
65	4.205	4.181	4.227	HH	1148	23584	0.40%	0.008%
66	4.246	4.227	4.257	HH	790	12276	0.21%	0.004%
67	4.261	4.257	4.274	HH	703	5940	0.10%	0.002%
68	4.299	4.274	4.327	HH	794	18552	0.31%	0.006%
69	4.353	4.327	4.375	HH	492	12169	0.21%	0.004%
70	4.388	4.375	4.403	HH	567	7490	0.13%	0.002%
71	4.437	4.403	4.570	HH	307198	2871853	48.48%	0.935%
72	4.591	4.570	4.639	HH	2746	49160	0.83%	0.016%
73	4.643	4.639	4.658	HH	715	7679	0.13%	0.003%
74	4.661	4.658	4.679	HH	767	8828	0.15%	0.003%
75	4.692	4.679	4.709	HH	599	9818	0.17%	0.003%
76	4.724	4.709	4.761	HH	831	16221	0.27%	0.005%
77	4.824	4.761	4.861	HH	930	33339	0.56%	0.011%
78	4.868	4.861	4.889	HH	563	7918	0.13%	0.003%
79	4.893	4.889	4.909	HH	468	5276	0.09%	0.002%
80	4.914	4.909	4.933	HH	486	5617	0.09%	0.002%
81	4.940	4.933	4.947	HH	371	2646	0.04%	0.001%
82	4.975	4.947	4.988	HH	369	7973	0.13%	0.003%
83	4.994	4.988	5.007	HH	309	3095	0.05%	0.001%
84	5.040	5.007	5.065	HH	627	15693	0.26%	0.005%
85	5.083	5.065	5.111	HH	405	9073	0.15%	0.003%
86	5.131	5.111	5.150	HH	544	9200	0.16%	0.003%
87	5.170	5.150	5.175	HH	393	5029	0.08%	0.002%
88	5.187	5.175	5.192	HH	413	3421	0.06%	0.001%
89	5.199	5.192	5.213	HH	327	3317	0.06%	0.001%

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

90	5.224	5.213	5.237	HH	280	3631	0.06%	0.001%
91	5.249	5.237	5.292	HH	398	9685		
92	5.311	5.292	5.354	HH	789	18139		
93	5.357	5.354	5.361	HH	314	950		
94	5.367	5.361	5.399	HH	365	6009		
95	5.404	5.399	5.423	HH	235	2449		
96	5.429	5.423	5.440	HH	271	1833	0.03%	0.001%
97	5.445	5.440	5.453	HH	166	1113	0.02%	0.000%
98	5.457	5.453	5.464	HH	229	865	0.01%	0.000%
99	5.481	5.464	5.507	HH	1665	19329	0.33%	0.006%
100	5.512	5.507	5.516	HH	249	1056	0.02%	0.000%
101	5.543	5.516	5.590	HH	716	14150	0.24%	0.005%
102	5.600	5.590	5.604	HH	188	1305	0.02%	0.000%
103	5.622	5.604	5.632	HH	451	5003	0.08%	0.002%
104	5.642	5.632	5.705	HH	542	16080	0.27%	0.005%
105	5.727	5.705	5.747	HH	393	6668	0.11%	0.002%
106	5.763	5.747	5.779	HH	466	5734	0.10%	0.002%
107	5.789	5.779	5.809	HH	261	3630	0.06%	0.001%
108	5.826	5.809	5.843	HH	324	4200	0.07%	0.001%
109	5.847	5.843	5.872	HH	196	2290	0.04%	0.001%
110	5.880	5.872	5.886	HH	137	808	0.01%	0.000%
111	5.891	5.886	5.902	HH	133	756	0.01%	0.000%
112	5.910	5.902	5.914	HH	175	866	0.01%	0.000%
113	5.918	5.914	5.926	HH	178	907	0.02%	0.000%
114	5.947	5.926	5.976	HH	794	10417	0.18%	0.003%
115	5.993	5.976	5.997	HH	199	1680	0.03%	0.001%
116	6.000	5.997	6.012	HH	197	873	0.01%	0.000%
117	6.045	6.012	6.078	HH	1982	34066	0.58%	0.011%
118	6.097	6.078	6.162	HH	19475	332020	5.60%	0.108%
119	6.180	6.162	6.229	HH	3708	79975	1.35%	0.026%
120	6.233	6.229	6.245	HH	1023	8654	0.15%	0.003%
121	6.247	6.245	6.288	HH	959	19666	0.33%	0.006%
122	6.317	6.288	6.337	HH	924	20326	0.34%	0.007%
123	6.354	6.337	6.360	HH	722	9255	0.16%	0.003%
124	6.364	6.360	6.432	HH	739	23060	0.39%	0.008%
125	6.466	6.432	6.541	HH	306216	3074131	51.89%	1.001%
126	6.545	6.541	6.575	HH	732	13146	0.22%	0.004%
127	6.581	6.575	6.601	HH	577	8283	0.14%	0.003%
128	6.617	6.601	6.640	HH	675	12070	0.20%	0.004%
129	6.646	6.640	6.650	HH	452	2430	0.04%	0.001%
130	6.656	6.650	6.671	HH	436	5170	0.09%	0.002%
131	6.676	6.671	6.710	HH	499	9762	0.16%	0.003%
132	6.727	6.710	6.736	HH	452	5841	0.10%	0.002%
133	6.737	6.736	6.767	HH	504	6845	0.12%	0.002%
134	6.776	6.767	6.789	HH	334	3599	0.06%	0.001%
135	6.796	6.789	6.823	HH	424	5604	0.09%	0.002%
136	6.830	6.823	6.846	HH	337	3676	0.06%	0.001%
137	6.876	6.846	6.903	HH	464	10029	0.17%	0.003%
138	6.912	6.903	6.927	HH	279	3294	0.06%	0.001%
139	6.931	6.927	6.949	HH	257	3045	0.05%	0.001%
140	6.968	6.949	6.991	HH	412	7977	0.13%	0.003%
141	7.006	6.991	7.014	HH	436	5426	0.09%	0.002%

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

142	7.025	7.014	7.046	HH	468	6701	0.11%	0.002%
143	7.058	7.046	7.062	HH	323	2681	0.06%	0.001%
144	7.071	7.062	7.090	HH	425	6232	0.07%	0.001%
145	7.113	7.090	7.157	HH	1281	32260	0.42%	0.008%
146	7.175	7.157	7.189	HH	700	10649	0.09%	0.002%
147	7.193	7.189	7.211	HH	502	5190	0.06%	0.001%
148	7.241	7.211	7.342	HH	1535	42537	0.72%	0.014%
149	7.347	7.342	7.372	HH	280	3798	0.06%	0.001%
150	7.397	7.372	7.434	HH	1722	24702	0.42%	0.008%
151	7.441	7.434	7.451	HH	212	1799	0.03%	0.001%
152	7.462	7.451	7.476	HH	417	3854	0.07%	0.001%
153	7.484	7.476	7.510	HH	282	4369	0.07%	0.001%
154	7.519	7.510	7.532	HH	364	3374	0.06%	0.001%
155	7.538	7.532	7.556	HH	288	3568	0.06%	0.001%
156	7.572	7.556	7.595	HH	324	5157	0.09%	0.002%
157	7.615	7.595	7.627	HH	400	3847	0.06%	0.001%
158	7.633	7.627	7.643	HH	290	2364	0.04%	0.001%
159	7.684	7.643	7.724	HH	977	20344	0.34%	0.007%
160	7.735	7.724	7.739	HH	309	2273	0.04%	0.001%
161	7.759	7.739	7.772	HH	378	5692	0.10%	0.002%
162	7.817	7.772	7.822	HH	522	10322	0.17%	0.003%
163	7.852	7.822	7.899	HH	1414	31330	0.53%	0.010%
164	7.921	7.899	7.930	HH	476	7095	0.12%	0.002%
165	7.933	7.930	7.940	HH	455	2376	0.04%	0.001%
166	7.964	7.940	7.980	HH	1035	15720	0.27%	0.005%
167	7.999	7.980	8.044	HH	1434	38047	0.64%	0.012%
168	8.056	8.044	8.071	HH	638	9251	0.16%	0.003%
169	8.092	8.071	8.132	HH	1302	35758	0.60%	0.012%
170	8.144	8.132	8.165	HH	1149	18786	0.32%	0.006%
171	8.206	8.165	8.221	HH	3685	63447	1.07%	0.021%
172	8.237	8.221	8.245	HH	3664	42067	0.71%	0.014%
173	8.271	8.245	8.342	HH	281264	3137118	52.96%	1.021%
174	8.360	8.342	8.370	HH	3454	52299	0.88%	0.017%
175	8.394	8.370	8.424	HH	6064	130757	2.21%	0.043%
176	8.434	8.424	8.463	HH	2555	49047	0.83%	0.016%
177	8.484	8.463	8.510	HH	2206	49363	0.83%	0.016%
178	8.525	8.510	8.588	HH	1960	61807	1.04%	0.020%
179	8.609	8.588	8.621	HH	1752	27351	0.46%	0.009%
180	8.627	8.621	8.637	HH	1499	14186	0.24%	0.005%
181	8.656	8.637	8.669	HH	2408	36974	0.62%	0.012%
182	8.688	8.669	8.719	HH	7436	127554	2.15%	0.042%
183	8.734	8.719	8.785	HH	3302	102012	1.72%	0.033%
184	8.816	8.785	8.846	HH	3737	92119	1.56%	0.030%
185	8.887	8.846	8.912	HH	34461	429097	7.24%	0.140%
186	8.928	8.912	8.950	HH	4654	80734	1.36%	0.026%
187	8.966	8.950	8.982	HH	2673	47131	0.80%	0.015%
188	9.001	8.982	9.035	HH	3300	80996	1.37%	0.026%
189	9.052	9.035	9.074	HH	2443	51849	0.88%	0.017%
190	9.097	9.074	9.124	HH	5255	101656	1.72%	0.033%
191	9.141	9.124	9.180	HH	4374	95310	1.61%	0.031%
192	9.197	9.180	9.217	HH	2445	46621	0.79%	0.015%
193	9.254	9.217	9.272	HH	4101	84836	1.43%	0.028%
194	9.290	9.272	9.324	HH	3544	79668	1.34%	0.026%

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

195	9.343	9.324	9.362	HH	3289	59971	1.01%	0.020%
196	9.392	9.362	9.418	HH	4008	101943		
197	9.439	9.418	9.449	HH	3247	52099		
198	9.480	9.449	9.506	HH	8324	192254		
199	9.517	9.506	9.535	HH	5328	77241		
200	9.554	9.535	9.582	HH	4833	112682		
201	9.599	9.582	9.610	HH	5406	74201	1.25%	0.024%
202	9.627	9.610	9.644	HH	6881	113994	1.92%	0.037%
203	9.657	9.644	9.673	HH	5949	86105	1.45%	0.028%
204	9.688	9.673	9.732	HH	5183	141678	2.39%	0.046%
205	9.757	9.732	9.780	HH	4555	110721	1.87%	0.036%
206	9.806	9.780	9.838	HH	5078	152042	2.57%	0.050%
207	9.880	9.838	9.935	HH	258816	3167794	53.48%	1.031%
208	9.938	9.935	9.980	HH	7589	172390	2.91%	0.056%
209	9.995	9.980	10.028	HH	6208	154714	2.61%	0.050%
210	10.058	10.028	10.136	HH	6639	316567	5.34%	0.103%
211	10.158	10.136	10.186	HH	8407	179662	3.03%	0.058%
212	10.189	10.186	10.205	HH	4900	53470	0.90%	0.017%
213	10.224	10.205	10.255	HH	5977	159417	2.69%	0.052%
214	10.273	10.255	10.291	HH	6199	123279	2.08%	0.040%
215	10.300	10.291	10.310	HH	5566	62500	1.06%	0.020%
216	10.337	10.310	10.348	HH	8170	162711	2.75%	0.053%
217	10.365	10.348	10.389	HH	8379	184767	3.12%	0.060%
218	10.408	10.389	10.447	HH	9649	252451	4.26%	0.082%
219	10.478	10.447	10.517	HH	10672	348416	5.88%	0.113%
220	10.554	10.517	10.591	HH	11305	433460	7.32%	0.141%
221	10.616	10.591	10.634	HH	10443	250127	4.22%	0.081%
222	10.651	10.634	10.668	HH	10856	196463	3.32%	0.064%
223	10.694	10.668	10.715	HH	15806	355790	6.01%	0.116%
224	10.728	10.715	10.745	HH	11222	188850	3.19%	0.061%
225	10.749	10.745	10.771	HH	10193	149598	2.53%	0.049%
226	10.792	10.771	10.811	HH	11256	238779	4.03%	0.078%
227	10.824	10.811	10.832	HH	9608	116514	1.97%	0.038%
228	10.850	10.832	10.863	HH	11168	195316	3.30%	0.064%
229	10.888	10.863	10.946	HH	124073	1952526	32.96%	0.636%
230	10.966	10.946	11.035	HH	29712	851776	14.38%	0.277%
231	11.040	11.035	11.069	HH	11499	227803	3.85%	0.074%
232	11.076	11.069	11.092	HH	11026	144344	2.44%	0.047%
233	11.099	11.092	11.117	HH	10543	157801	2.66%	0.051%
234	11.141	11.117	11.152	HH	11160	222199	3.75%	0.072%
235	11.159	11.152	11.173	HH	11349	139798	2.36%	0.046%
236	11.194	11.173	11.227	HH	15210	425629	7.19%	0.139%
237	11.235	11.227	11.239	HH	12111	86364	1.46%	0.028%
238	11.253	11.239	11.269	HH	12370	220607	3.72%	0.072%
239	11.290	11.269	11.298	HH	13297	220428	3.72%	0.072%
240	11.330	11.298	11.369	HH	297188	3733734	63.03%	1.216%
241	11.375	11.369	11.392	HH	14192	192621	3.25%	0.063%
242	11.420	11.392	11.452	HH	29727	698355	11.79%	0.227%
243	11.461	11.452	11.466	HH	13701	112412	1.90%	0.037%
244	11.489	11.466	11.502	HH	16413	322883	5.45%	0.105%
245	11.548	11.502	11.572	HH	18594	660143	11.14%	0.215%
246	11.595	11.572	11.641	HH	18175	644786	10.88%	0.210%

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

rteres									
247	11.651	11.641	11.668	HH	14970	232502	3.92%	0.076%	
248	11.695	11.668	11.712	HH	52907	829044	14.75%	0.076%	
249	11.727	11.712	11.771	HH	56936	1053768	17.75%	0.076%	
250	11.811	11.771	11.827	HH	38310	877235	14.75%	0.076%	
251	11.846	11.827	11.860	HH	48744	705442	11.75%	0.062%	
252	11.877	11.860	11.926	HH	54680	1124464	18.75%	0.062%	
253	11.941	11.926	11.945	HH	16766	190021	3.21%	0.062%	
254	11.955	11.945	11.960	HH	16830	148740	2.51%	0.048%	
255	11.987	11.960	11.995	HH	18292	362237	6.11%	0.118%	
256	11.997	11.995	12.015	HH	18175	204395	3.45%	0.067%	
257	12.033	12.015	12.036	HH	18633	232642	3.93%	0.076%	
258	12.076	12.036	12.147	HH	34399	1616803	27.29%	0.526%	
259	12.169	12.147	12.216	HH	37586	1051516	17.75%	0.342%	
260	12.234	12.216	12.238	HH	22021	280749	4.74%	0.091%	
261	12.255	12.238	12.283	HH	27981	635643	10.73%	0.207%	
262	12.314	12.283	12.337	HH	23423	665556	11.24%	0.217%	
263	12.347	12.337	12.362	HH	20098	304365	5.14%	0.099%	
264	12.382	12.362	12.390	HH	20490	324464	5.48%	0.106%	
265	12.420	12.390	12.435	HH	26064	609760	10.29%	0.199%	
266	12.445	12.435	12.474	HH	24625	534517	9.02%	0.174%	
267	12.491	12.474	12.502	HH	28077	422681	7.14%	0.138%	
268	12.507	12.502	12.530	HH	24389	362175	6.11%	0.118%	
269	12.566	12.530	12.583	HH	33863	797565	13.46%	0.260%	
270	12.601	12.583	12.619	HH	51499	804484	13.58%	0.262%	
271	12.647	12.619	12.693	HH	299402	4393806	74.17%	1.431%	
272	12.721	12.693	12.784	HH	204495	3294288	55.61%	1.073%	
273	12.796	12.784	12.801	HH	21342	209789	3.54%	0.068%	
274	12.817	12.801	12.847	HH	23318	606167	10.23%	0.197%	
275	12.876	12.847	12.893	HH	29287	684189	11.55%	0.223%	
276	12.909	12.893	12.925	HH	30749	520332	8.78%	0.169%	
277	12.945	12.925	12.972	HH	31892	819476	13.83%	0.267%	
278	12.975	12.972	12.994	HH	26087	313169	5.29%	0.102%	
279	13.022	12.994	13.060	HH	255462	3616997	61.06%	1.178%	
280	13.077	13.060	13.099	HH	38559	726947	12.27%	0.237%	
281	13.110	13.099	13.123	HH	28469	387475	6.54%	0.126%	
282	13.130	13.123	13.161	HH	25307	544255	9.19%	0.177%	
283	13.196	13.161	13.213	HH	26044	751216	12.68%	0.245%	
284	13.228	13.213	13.245	HH	23043	435118	7.35%	0.142%	
285	13.257	13.245	13.277	HH	23060	410438	6.93%	0.134%	
286	13.299	13.277	13.327	HH	28089	754307	12.73%	0.246%	
287	13.350	13.327	13.378	HH	26242	715769	12.08%	0.233%	
288	13.385	13.378	13.392	HH	20927	176008	2.97%	0.057%	
289	13.443	13.392	13.460	HH	26414	950312	16.04%	0.309%	
290	13.483	13.460	13.506	HH	43065	913172	15.42%	0.297%	
291	13.512	13.506	13.540	HH	25429	481636	8.13%	0.157%	
292	13.555	13.540	13.567	HH	23724	368175	6.22%	0.120%	
293	13.615	13.567	13.656	HH	51156	1805698	30.48%	0.588%	
294	13.674	13.656	13.695	HH	25132	547531	9.24%	0.178%	
295	13.722	13.695	13.742	HH	31129	741460	12.52%	0.241%	
296	13.765	13.742	13.788	HH	52457	1028705	17.37%	0.335%	
297	13.799	13.788	13.820	HH	30449	526358	8.89%	0.171%	
298	13.851	13.820	13.876	HH	280079	3922259	66.21%	1.277%	
299	13.894	13.876	13.914	HH	51524	886480	14.96%	0.289%	

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

					rt	Area	Area%	Height
300	13.935	13.914	13.978	HH	50903	1227826	20.73%	0.400%
301	13.993	13.978	14.007	HH	23827	401487		
302	14.022	14.007	14.048	HH	24195	565703		
303	14.064	14.048	14.081	HH	24082	449364		
304	14.087	14.081	14.116	HH	23905	484625		
305	14.128	14.116	14.137	HH	22410	273428		
306	14.145	14.137	14.163	HH	21930	333030	5.62%	0.108%
307	14.167	14.163	14.180	HH	21154	219542	3.71%	0.071%
308	14.205	14.180	14.228	HH	24438	657164	11.09%	0.214%
309	14.258	14.228	14.274	HH	24464	635885	10.73%	0.207%
310	14.285	14.274	14.300	HH	25050	378884	6.40%	0.123%
311	14.333	14.300	14.339	HH	27536	620584	10.48%	0.202%
312	14.368	14.339	14.405	HH	45010	1268130	21.41%	0.413%
313	14.409	14.405	14.414	HH	26593	142289	2.40%	0.046%
314	14.421	14.414	14.426	HH	26646	189769	3.20%	0.062%
315	14.460	14.426	14.466	HH	27860	645810	10.90%	0.210%
316	14.478	14.466	14.514	HH	28892	753511	12.72%	0.245%
317	14.538	14.514	14.573	HH	43755	1150392	19.42%	0.375%
318	14.599	14.573	14.629	HH	53227	1270095	21.44%	0.414%
319	14.632	14.629	14.640	HH	26977	177965	3.00%	0.058%
320	14.647	14.640	14.653	HH	27278	219448	3.70%	0.071%
321	14.678	14.653	14.706	HH	38949	977296	16.50%	0.318%
322	14.716	14.706	14.726	HH	26399	306489	5.17%	0.100%
323	14.755	14.726	14.787	HH	197852	3181826	53.71%	1.036%
324	14.793	14.787	14.833	HH	29010	692546	11.69%	0.225%
325	14.836	14.833	14.850	HH	22692	229308	3.87%	0.075%
326	14.853	14.850	14.858	HH	21998	110671	1.87%	0.036%
327	14.915	14.858	14.935	HH	120077	2291937	38.69%	0.746%
328	14.959	14.935	15.005	HH	350078	5353894	90.38%	1.743%
329	15.011	15.005	15.043	HH	27688	610363	10.30%	0.199%
330	15.076	15.043	15.136	HH	38009	1703588	28.76%	0.555%
331	15.139	15.136	15.144	HH	25999	129215	2.18%	0.042%
332	15.148	15.144	15.171	HH	26557	411467	6.95%	0.134%
333	15.179	15.171	15.204	HH	24736	467289	7.89%	0.152%
334	15.232	15.204	15.250	HH	30233	746466	12.60%	0.243%
335	15.269	15.250	15.323	HH	30039	1128727	19.05%	0.368%
336	15.353	15.323	15.448	HH	55255	2521975	42.57%	0.821%
337	15.482	15.448	15.498	HH	28656	776843	13.11%	0.253%
338	15.504	15.498	15.523	HH	28030	383829	6.48%	0.125%
339	15.551	15.523	15.571	HH	29663	773644	13.06%	0.252%
340	15.593	15.571	15.616	HH	56427	1094464	18.48%	0.356%
341	15.632	15.616	15.670	HH	39174	1003574	16.94%	0.327%
342	15.703	15.670	15.718	HH	29837	817694	13.80%	0.266%
343	15.742	15.718	15.758	HH	38015	831594	14.04%	0.271%
344	15.763	15.758	15.807	HH	36499	860073	14.52%	0.280%
345	15.831	15.807	15.856	HH	31615	820192	13.85%	0.267%
346	15.876	15.856	15.903	HH	27229	712508	12.03%	0.232%
347	15.917	15.903	15.950	HH	28990	734965	12.41%	0.239%
348	15.988	15.950	16.035	HH	240425	4064724	68.62%	1.323%
349	16.051	16.035	16.071	HH	25759	528503	8.92%	0.172%
350	16.081	16.071	16.086	HH	24308	216676	3.66%	0.071%
351	16.089	16.086	16.113	HH	24377	383013	6.47%	0.125%

rteres								
352	16.131	16.113	16.142	HH	23950	415277	7.01%	0.135%
353	16.194	16.142	16.219	HH	29887	1209514	20.00%	0.135%
354	16.236	16.219	16.262	HH	32151	721287	12.00%	0.135%
355	16.292	16.262	16.315	HH	30325	896311	15.00%	0.135%
356	16.382	16.315	16.389	HH	34492	1315051	22.00%	0.225%
357	16.392	16.389	16.422	HH	34642	595387	10.00%	0.225%
358	16.443	16.422	16.458	HH	35439	689907	11.65%	0.225%
359	16.489	16.458	16.508	HH	115312	2065584	34.87%	0.673%
360	16.518	16.508	16.583	HH	61505	1661416	28.05%	0.541%
361	16.622	16.583	16.668	HH	40300	1512947	25.54%	0.493%
362	16.681	16.668	16.700	HH	26035	486903	8.22%	0.159%
363	16.704	16.700	16.710	HH	25289	149343	2.52%	0.049%
364	16.748	16.710	16.754	HH	28088	705940	11.92%	0.230%
365	16.773	16.754	16.788	HH	29446	579875	9.79%	0.189%
366	16.814	16.788	16.847	HH	87729	1724958	29.12%	0.562%
367	16.874	16.847	16.905	HH	102788	1966642	33.20%	0.640%
368	16.942	16.905	16.966	HH	230454	3844762	64.90%	1.252%
369	16.982	16.966	17.008	HH	48408	1045670	17.65%	0.340%
370	17.019	17.008	17.051	HH	37294	832587	14.05%	0.271%
371	17.120	17.051	17.160	HH	34855	2023924	34.17%	0.659%
372	17.178	17.160	17.197	HH	30944	653007	11.02%	0.213%
373	17.237	17.197	17.246	HH	35089	936873	15.82%	0.305%
374	17.261	17.246	17.297	HH	35589	996035	16.81%	0.324%
375	17.327	17.297	17.359	HH	35893	1214478	20.50%	0.395%
376	17.395	17.359	17.424	HH	45871	1458545	24.62%	0.475%
377	17.431	17.424	17.445	HH	31052	366545	6.19%	0.119%
378	17.468	17.445	17.488	HH	35123	858307	14.49%	0.279%
379	17.496	17.488	17.513	HH	33401	483693	8.17%	0.157%
380	17.538	17.513	17.558	HH	36468	903852	15.26%	0.294%
381	17.567	17.558	17.620	HH	33647	1160374	19.59%	0.378%
382	17.641	17.620	17.651	HH	30356	544995	9.20%	0.177%
383	17.670	17.651	17.683	HH	31585	596554	10.07%	0.194%
384	17.690	17.683	17.712	HH	31381	510945	8.63%	0.166%
385	17.736	17.712	17.761	HH	29796	858299	14.49%	0.279%
386	17.781	17.761	17.786	HH	30356	444453	7.50%	0.145%
387	17.834	17.786	17.864	HH	219369	4036023	68.13%	1.314%
388	17.875	17.864	17.904	HH	36368	814137	13.74%	0.265%
389	17.923	17.904	17.941	HH	36305	749988	12.66%	0.244%
390	17.965	17.941	17.990	HH	39697	1060383	17.90%	0.345%
391	18.005	17.990	18.010	HH	35182	416597	7.03%	0.136%
392	18.038	18.010	18.089	HH	41522	1770552	29.89%	0.576%
393	18.101	18.089	18.118	HH	34019	583933	9.86%	0.190%
394	18.164	18.118	18.185	HH	51829	1624151	27.42%	0.529%
395	18.207	18.185	18.235	HH	53254	1382609	23.34%	0.450%
396	18.260	18.235	18.287	HH	94782	1994118	33.66%	0.649%
397	18.297	18.287	18.327	HH	46223	971602	16.40%	0.316%
398	18.343	18.327	18.370	HH	40780	996171	16.82%	0.324%
399	18.392	18.370	18.407	HH	49940	975460	16.47%	0.318%
400	18.422	18.407	18.443	HH	48188	946985	15.99%	0.308%
401	18.455	18.443	18.493	HH	42248	1162396	19.62%	0.378%
402	18.518	18.493	18.549	HH	84698	1806095	30.49%	0.588%
403	18.553	18.549	18.573	HH	37664	544365	9.19%	0.177%
404	18.600	18.573	18.609	HH	38512	813523	13.73%	0.265%

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

Instrument :

FID_G

ClientSampleId :

G-15MSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

					rt	Area	Height	Area%	Height%
405	18.671	18.609	18.727	HH	224340	5305653	89.56%	1.727%	
406	18.769	18.727	18.788	HH	43583	1463110	24.48%	0.202%	
407	18.824	18.788	18.851	HH	44059	1583170	26.04%	0.287%	
408	18.871	18.851	18.893	HH	43266	1054261	17.74%	0.257%	
409	18.902	18.893	18.918	HH	40314	588320	9.04%	0.330%	
410	18.950	18.918	18.973	HH	46346	1401793	23.96%	0.462%	
411	18.994	18.973	18.998	HH	41692	620572	10.48%	0.202%	
412	19.041	18.998	19.086	HH	69385	2830047	47.77%	0.921%	
413	19.090	19.086	19.132	HH	51132	1282505	21.65%	0.418%	
414	19.162	19.132	19.187	HH	45401	1430883	24.15%	0.466%	
415	19.210	19.187	19.242	HH	52875	1593768	26.90%	0.519%	
416	19.273	19.242	19.300	HH	45952	1524813	25.74%	0.496%	
417	19.328	19.300	19.333	HH	45571	882303	14.89%	0.287%	
418	19.338	19.333	19.362	HH	45869	789526	13.33%	0.257%	
419	19.366	19.362	19.401	HH	45338	1014545	17.13%	0.330%	
420	19.410	19.401	19.419	HH	43422	466795	7.88%	0.152%	
421	19.458	19.419	19.515	HH	204936	4927389	83.18%	1.604%	
422	19.533	19.515	19.550	HH	48680	1005619	16.98%	0.327%	
423	19.570	19.550	19.623	HH	50446	2082063	35.15%	0.678%	
424	19.684	19.623	19.722	HH	64246	3172448	53.55%	1.033%	
425	19.755	19.722	19.788	HH	70532	2365993	39.94%	0.770%	
426	19.823	19.788	19.914	HH	64695	4295361	72.51%	1.399%	
427	19.949	19.914	19.954	HH	51640	1212840	20.47%	0.395%	
428	19.976	19.954	20.010	HH	54570	1742424	29.41%	0.567%	
429	20.019	20.010	20.031	HH	51305	638723	10.78%	0.208%	
430	20.077	20.031	20.120	HH	77891	3358451	56.69%	1.093%	
431	20.151	20.120	20.161	HH	58782	1419462	23.96%	0.462%	
432	20.202	20.161	20.239	HH	206640	4850695	81.88%	1.579%	
433	20.244	20.239	20.275	HH	57834	1232862	20.81%	0.401%	
434	20.320	20.275	20.333	HH	59651	2034728	34.35%	0.662%	
435	20.367	20.333	20.397	HH	70680	2396224	40.45%	0.780%	
436	20.413	20.397	20.435	HH	58081	1335615	22.55%	0.435%	
437	20.440	20.435	20.457	HH	57464	738599	12.47%	0.240%	
438	20.461	20.457	20.470	HH	57402	470451	7.94%	0.153%	
439	20.474	20.470	20.484	HH	56786	467345	7.89%	0.152%	
440	20.557	20.484	20.591	HH	64305	3852509	65.03%	1.254%	
441	20.600	20.591	20.634	HH	61426	1558109	26.30%	0.507%	
442	20.667	20.634	20.691	HH	60956	2060689	34.79%	0.671%	
443	20.740	20.691	20.781	HH	64203	3328994	56.20%	1.084%	
444	20.793	20.781	20.800	HH	59928	685298	11.57%	0.223%	
445	20.802	20.800	20.810	HH	59833	367878	6.21%	0.120%	
446	20.822	20.810	20.829	HH	60119	679655	11.47%	0.221%	
447	20.849	20.829	20.887	HH	60784	2066881	34.89%	0.673%	
448	20.890	20.887	20.896	HH	58926	323037	5.45%	0.105%	
449	20.900	20.896	20.904	HH	58737	272653	4.60%	0.089%	
450	20.909	20.904	20.913	HH	59010	330197	5.57%	0.108%	
451	20.957	20.913	21.021	HH	170156	5740447	96.90%	1.869%	
452	21.031	21.021	21.038	HH	57333	586632	9.90%	0.191%	
453	21.057	21.038	21.071	HH	57482	1123910	18.97%	0.366%	
454	21.075	21.071	21.082	HH	57370	395482	6.68%	0.129%	
455	21.090	21.082	21.097	HH	57279	519293	8.77%	0.169%	
456	21.141	21.097	21.210	HH	59186	3882028	65.53%	1.264%	

G-15MSD

457	21.226	21.210	21.297	HH	57610	2907529	49.08%	0.947%
458	21.300	21.297	21.306	HH	54892	301007	5.00%	0.000%
459	21.365	21.306	21.369	HH	56666	2093542	35.00%	0.000%
460	21.397	21.369	21.432	HH	58495	2167303	36.00%	0.000%
461	21.450	21.432	21.463	HH	56756	1064447	17.00%	0.000%
462	21.468	21.463	21.488	HH	56481	842268	14.00%	0.000%
463	21.493	21.488	21.497	HH	56208	280480	4.73%	0.091%
464	21.562	21.497	21.567	HH	61083	2475494	41.79%	0.806%
465	21.572	21.567	21.581	HH	61177	508032	8.58%	0.165%
466	21.588	21.581	21.628	HH	60815	1667991	28.16%	0.543%
467	21.632	21.628	21.637	HH	56838	283650	4.79%	0.092%
468	21.643	21.637	21.647	HH	56821	347414	5.86%	0.113%
469	21.650	21.647	21.707	HH	56895	2009180	33.92%	0.654%
470	21.716	21.707	21.722	HH	54658	499642	8.43%	0.163%
471	21.727	21.722	21.731	HH	54938	268594	4.53%	0.087%
472	21.741	21.731	21.753	HH	55381	748782	12.64%	0.244%
473	21.787	21.753	21.845	HH	58197	3063004	51.71%	0.997%
474	21.908	21.845	21.970	HH	131113	5923809	100.00%	1.929%
475	21.979	21.970	22.000	HHA	55047	995283	16.80%	0.324%

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

Sum of corrected areas: 307131287

FG112321.M Thu Dec 02 09:26:10 2021