

Instrument :

FID_G

ClientSampleId :

SS-01-COMPMS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012503.D

Data File : FG012503.D

Signal(s) : FID1A.ch

Acq On : 20 Jul 2023 14:41

Sample : 03633-02MS

Misc :

ALS Vial : 34 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/24/2023

Supervised By :Ankita Jodhani 07/24/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.246	4.200	4.271	BH	253111	2494211	0.31%	0.026%
2	4.276	4.271	4.292	PH	1132	-22867	-0.00%	-0.000%
3	4.328	4.292	4.373	PH	292970	3970244	0.50%	0.042%
4	4.395	4.373	4.417	PH	52018	205855	0.03%	0.002%
5	4.444	4.417	4.467	PH	23956	126174	0.02%	0.001%
6	4.475	4.467	4.495	PH	-5054	-165011	-0.02%	-0.002%
7	4.520	4.495	4.551	PH	186870	2514785	0.31%	0.027%
8	4.563	4.551	4.576	HH	30647	271715	0.03%	0.003%
9	4.595	4.576	4.610	HH	182433	1863703	0.23%	0.020%
10	4.638	4.610	4.663	HH	2330395	25360282	3.16%	0.268%
11	4.684	4.663	4.703	PH	302559	2855991	0.36%	0.030%
12	4.739	4.703	4.754	HH	524082	6481388	0.81%	0.069%
13	4.768	4.754	4.793	HH	464807	4567996	0.57%	0.048%
14	4.801	4.793	4.816	PH	-5309	-133957	-0.02%	-0.001%
15	4.831	4.816	4.871	PH	-11619	-537453	-0.07%	-0.006%
16	4.878	4.871	4.884	PH	-19585	-150086	-0.02%	-0.002%
17	4.917	4.884	4.953	PH	19051	-3189	-0.00%	-0.000%
18	4.979	4.953	5.001	PH	-2709	-344954	-0.04%	-0.004%
19	5.021	5.001	5.053	PH	7341	-326611	-0.04%	-0.003%
20	5.071	5.053	5.087	PH	-14895	-385415	-0.05%	-0.004%
21	5.100	5.087	5.117	PH	-16392	-368302	-0.05%	-0.004%
22	5.165	5.117	5.191	PH	128122	1172528	0.15%	0.012%
23	5.202	5.191	5.215	HH	15296	117503	0.01%	0.001%
24	5.221	5.215	5.233	HH	4595	23787	0.00%	0.000%
25	5.254	5.233	5.290	PH	219242	2202849	0.27%	0.023%
26	5.305	5.290	5.319	PH	6964	-22007	-0.00%	-0.000%
27	5.338	5.319	5.373	PH	86178	1018191	0.13%	0.011%
28	5.399	5.373	5.420	PH	93282	889155	0.11%	0.009%
29	5.436	5.420	5.449	PH	7239	12711	0.00%	0.000%
30	5.459	5.449	5.470	PH	790	-15817	-0.00%	-0.000%
31	5.476	5.470	5.493	PH	-1501	-67402	-0.01%	-0.001%

32	5.513	5.493	5.518	PH	1373	-52266	-0.01%	-0.001%
33	5.533	5.518	5.562	PH	32447	8786		
34	5.599	5.562	5.622	PH	76757	54376		
35	5.629	5.622	5.639	PH	1976	-213		
36	5.656	5.639	5.670	PH	35218	33872		
37	5.684	5.670	5.708	HH	28508	238145	0.03%	0.003%
38	5.718	5.708	5.737	PH	-10998	-234168	-0.03%	-0.002%
39	5.744	5.737	5.758	PH	-16850	-210091	-0.03%	-0.002%
40	5.778	5.758	5.793	PH	-11770	-312109	-0.04%	-0.003%
41	5.815	5.793	5.839	PH	664316	6528748	0.81%	0.069%
42	5.852	5.839	5.875	HH	45017	546362	0.07%	0.006%
43	5.935	5.875	5.962	PH	651416	8754205	1.09%	0.093%
44	5.972	5.962	5.991	HH	64729	690731	0.09%	0.007%
45	6.018	5.991	6.036	HH	61260	999719	0.12%	0.011%
46	6.043	6.036	6.070	HH	9165	14428	0.00%	0.000%
47	6.146	6.070	6.180	PH	426122	8369179	1.04%	0.089%
48	6.194	6.180	6.208	HH	27438	372931	0.05%	0.004%
49	6.230	6.208	6.248	HH	127637	1451441	0.18%	0.015%
50	6.269	6.248	6.307	HH	283155	3044862	0.38%	0.032%
51	6.325	6.307	6.337	PH	90550	861809	0.11%	0.009%
52	6.350	6.337	6.363	HH	94270	1081667	0.13%	0.011%
53	6.389	6.363	6.406	HH	628149	6977781	0.87%	0.074%
54	6.421	6.406	6.444	HH	163809	2029772	0.25%	0.021%
55	6.460	6.444	6.507	HH	121631	1562387	0.19%	0.017%
56	6.522	6.507	6.555	HH	16604	159942	0.02%	0.002%
57	6.577	6.555	6.587	PH	4480	-15910	-0.00%	-0.000%
58	6.604	6.587	6.632	PH	35624	328661	0.04%	0.003%
59	6.648	6.632	6.661	PH	8622	68731	0.01%	0.001%
60	6.688	6.661	6.707	HH	212666	2100325	0.26%	0.022%
61	6.721	6.707	6.734	HH	29464	288703	0.04%	0.003%
62	6.748	6.734	6.786	HH	27898	418182	0.05%	0.004%
63	6.811	6.786	6.828	PH	51226	485078	0.06%	0.005%
64	6.837	6.828	6.847	HH	9820	84513	0.01%	0.001%
65	6.863	6.847	6.879	HH	24158	240405	0.03%	0.003%
66	6.886	6.879	6.905	HH	5333	10877	0.00%	0.000%
67	6.917	6.905	6.922	PH	-1774	-33311	-0.00%	-0.000%
68	6.947	6.922	6.958	PH	22834	229619	0.03%	0.002%
69	6.970	6.958	6.989	HH	19995	221164	0.03%	0.002%
70	7.024	6.989	7.060	HH	364915	4484222	0.56%	0.047%
71	7.091	7.060	7.119	HH	42473	751256	0.09%	0.008%
72	7.135	7.119	7.151	HH	45030	446494	0.06%	0.005%
73	7.170	7.151	7.206	HH	124986	1638207	0.20%	0.017%
74	7.225	7.206	7.243	HH	26050	429495	0.05%	0.005%
75	7.247	7.243	7.250	HH	19336	87176	0.01%	0.001%
76	7.255	7.250	7.272	HH	19767	218663	0.03%	0.002%
77	7.278	7.272	7.294	HH	14024	136865	0.02%	0.001%
78	7.323	7.294	7.351	HH	159559	2195038	0.27%	0.023%
79	7.364	7.351	7.378	HH	45513	602125	0.08%	0.006%

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80	7.386	7.378	7.397	HH	37021	426048	0.05%	0.005%
81	7.423	7.397	7.441	HH	64256	109536		
82	7.462	7.441	7.494	HH	131703	183395		
83	7.524	7.494	7.541	HH	70689	127192		
84	7.553	7.541	7.571	HH	39097	57494		
85	7.579	7.571	7.593	HH	22095	266161	0.03%	0.003%
86	7.601	7.593	7.616	HH	19522	235906	0.03%	0.002%
87	7.647	7.616	7.661	HH	56212	915283	0.11%	0.010%
88	7.668	7.661	7.679	HH	32695	300656	0.04%	0.003%
89	7.694	7.679	7.702	HH	46204	507253	0.06%	0.005%
90	7.715	7.702	7.731	HH	61892	862177	0.11%	0.009%
91	7.741	7.731	7.775	HH	42229	783391	0.10%	0.008%
92	7.790	7.775	7.796	HH	26127	246493	0.03%	0.003%
93	7.811	7.796	7.816	HH	56897	524354	0.07%	0.006%
94	7.829	7.816	7.846	HH	113580	1358284	0.17%	0.014%
95	7.868	7.846	7.882	HH	63715	1063534	0.13%	0.011%
96	7.900	7.882	7.923	HH	84394	1485599	0.19%	0.016%
97	7.940	7.923	7.953	HH	58031	814160	0.10%	0.009%
98	7.982	7.953	8.013	HH	166395	2375904	0.30%	0.025%
99	8.062	8.013	8.088	HH	77836	1913073	0.24%	0.020%
100	8.109	8.088	8.125	HH	69050	1171066	0.15%	0.012%
101	8.141	8.125	8.169	HH	75937	1502674	0.19%	0.016%
102	8.185	8.169	8.204	HH	59158	1056345	0.13%	0.011%
103	8.225	8.204	8.262	HH	100850	2477599	0.31%	0.026%
104	8.277	8.262	8.296	HH	58736	1074583	0.13%	0.011%
105	8.321	8.296	8.330	HH	118262	1653812	0.21%	0.017%
106	8.338	8.330	8.381	HH	110195	2217987	0.28%	0.023%
107	8.394	8.381	8.399	HH	58960	608241	0.08%	0.006%
108	8.415	8.399	8.424	HH	69116	969182	0.12%	0.010%
109	8.444	8.424	8.456	HH	190069	2444915	0.30%	0.026%
110	8.472	8.456	8.486	HH	335297	3912357	0.49%	0.041%
111	8.512	8.486	8.541	HH	508765	9009426	1.12%	0.095%
112	8.559	8.541	8.578	HH	86078	1580418	0.20%	0.017%
113	8.622	8.578	8.640	HH	142565	3702256	0.46%	0.039%
114	8.658	8.640	8.677	HH	168600	2697903	0.34%	0.029%
115	8.683	8.677	8.700	HH	82701	937791	0.12%	0.010%
116	8.721	8.700	8.742	HH	139130	2161376	0.27%	0.023%
117	8.766	8.742	8.787	HH	204291	2982020	0.37%	0.032%
118	8.809	8.787	8.831	HH	138064	2398965	0.30%	0.025%
119	8.848	8.831	8.875	HH	87708	1878160	0.23%	0.020%
120	8.905	8.875	8.909	HH	107291	1709637	0.21%	0.018%
121	8.928	8.909	8.960	HH	242879	4428357	0.55%	0.047%
122	8.974	8.960	8.996	HH	110789	1772653	0.22%	0.019%
123	9.008	8.996	9.014	HH	55900	588024	0.07%	0.006%
124	9.041	9.014	9.063	HH	198483	3547818	0.44%	0.038%
125	9.078	9.063	9.098	HH	107843	2004235	0.25%	0.021%
126	9.110	9.098	9.134	HH	93856	1740463	0.22%	0.018%

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127	9.169	9.134	9.188	HH	202824	4105300	0.51%	0.043%
128	9.204	9.188	9.225	HH	184055	279806		
129	9.268	9.225	9.284	HH	430369	721143		
130	9.296	9.284	9.307	HH	208684	237272		
131	9.314	9.307	9.329	HH	192301	211987		
132	9.344	9.329	9.359	HH	192055	2620495	0.33%	0.028%
133	9.396	9.359	9.416	HH	218674	5385847	0.67%	0.057%
134	9.435	9.416	9.463	HH	242123	4142692	0.52%	0.044%
135	9.500	9.463	9.517	HH	231458	4579927	0.57%	0.048%
136	9.546	9.517	9.576	HH	147129	4471342	0.56%	0.047%
137	9.583	9.576	9.594	HH	93243	989710	0.12%	0.010%
138	9.637	9.594	9.659	HH	336574	7208198	0.90%	0.076%
139	9.680	9.659	9.697	HH	263414	3989451	0.50%	0.042%
140	9.721	9.697	9.740	HH	238491	4035207	0.50%	0.043%
141	9.750	9.740	9.769	HH	109425	1811984	0.23%	0.019%
142	9.799	9.769	9.834	HH	1167440	17579752	2.19%	0.186%
143	9.846	9.834	9.857	HH	132281	1621390	0.20%	0.017%
144	9.874	9.857	9.889	HH	199946	2917527	0.36%	0.031%
145	9.901	9.889	9.914	HH	144708	1941733	0.24%	0.021%
146	9.946	9.914	9.991	HH	175258	6559820	0.82%	0.069%
147	10.009	9.991	10.022	HH	114741	1995942	0.25%	0.021%
148	10.043	10.022	10.070	HH	260978	4874107	0.61%	0.052%
149	10.074	10.070	10.085	HH	131061	1164437	0.15%	0.012%
150	10.094	10.085	10.105	HH	128428	1487903	0.19%	0.016%
151	10.131	10.105	10.181	HH	384700	9821548	1.22%	0.104%
152	10.199	10.181	10.214	HH	206545	3306860	0.41%	0.035%
153	10.231	10.214	10.255	HH	200367	4050223	0.51%	0.043%
154	10.289	10.255	10.331	HH	284819	7939741	0.99%	0.084%
155	10.343	10.331	10.353	HH	125227	1627285	0.20%	0.017%
156	10.366	10.353	10.378	HH	131157	1858511	0.23%	0.020%
157	10.405	10.378	10.423	HH	253235	5104074	0.64%	0.054%
158	10.439	10.423	10.454	HH	269111	3929600	0.49%	0.042%
159	10.467	10.454	10.490	HH	243292	3965773	0.49%	0.042%
160	10.513	10.490	10.543	HH	229439	5566030	0.69%	0.059%
161	10.585	10.543	10.593	HH	273246	5909727	0.74%	0.062%
162	10.606	10.593	10.634	HH	340555	5807283	0.72%	0.061%
163	10.670	10.634	10.692	HH	225823	6377364	0.80%	0.067%
164	10.724	10.692	10.740	HH	243426	5775077	0.72%	0.061%
165	10.746	10.740	10.767	HH	211735	3159758	0.39%	0.033%
166	10.788	10.767	10.808	HH	221143	4944496	0.62%	0.052%
167	10.827	10.808	10.853	HH	202869	4976469	0.62%	0.053%
168	10.883	10.853	10.921	HH	557535	14473364	1.81%	0.153%
169	10.948	10.921	10.968	HH	567914	10088195	1.26%	0.107%
170	10.984	10.968	10.998	HH	312209	4614111	0.58%	0.049%
171	11.026	10.998	11.056	HH	437508	10615272	1.32%	0.112%
172	11.095	11.056	11.114	HH	330778	9557769	1.19%	0.101%
173	11.147	11.114	11.166	HH	1232060	19868898	2.48%	0.210%
174	11.184	11.166	11.203	HH	752554	11433996	1.43%	0.121%

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175	11.217	11.203	11.254	HH	419735	9706992	1.21%	0.103%
176	11.281	11.254	11.301	HH	267525	660885	Manual IntegrationsAPPROVED	
177	11.321	11.301	11.337	HH	247842	495132		
178	11.350	11.337	11.367	HH	241777	419731		
179	11.469	11.367	11.534	HH	1184234	4493576		
180	11.584	11.534	11.623	HH	511621	18140944	2.26%	0.192%
181	11.648	11.623	11.655	HH	489918	7571135	0.94%	0.080%
182	11.685	11.655	11.705	HH	1527028	26807474	3.34%	0.283%
183	11.738	11.705	11.763	HH	555397	15590954	1.94%	0.165%
184	11.796	11.763	11.840	HH	766214	22186442	2.77%	0.235%
185	11.911	11.840	11.927	HH	1537140	36899620	4.60%	0.390%
186	11.947	11.927	11.968	HH	1355601	26403640	3.29%	0.279%
187	11.993	11.968	12.015	HH	1919476	36286497	4.53%	0.384%
188	12.042	12.015	12.091	HH	1292836	44571232	5.56%	0.471%
189	12.100	12.091	12.110	HH	613437	6796008	0.85%	0.072%
190	12.162	12.110	12.203	HH	1918397	67105419	8.37%	0.710%
191	12.228	12.203	12.247	HH	1137565	24093262	3.00%	0.255%
192	12.268	12.247	12.280	HH	1310827	21326119	2.66%	0.226%
193	12.299	12.280	12.321	HH	1670866	30952318	3.86%	0.327%
194	12.359	12.321	12.391	HH	1427512	44738754	5.58%	0.473%
195	12.446	12.391	12.457	HH	937806	31533222	3.93%	0.333%
196	12.466	12.457	12.484	HH	919576	14589228	1.82%	0.154%
197	12.520	12.484	12.543	HH	2363876	56677653	7.07%	0.599%
198	12.552	12.543	12.578	HH	1366857	25396231	3.17%	0.269%
199	12.676	12.578	12.733	HH	5763692	265910603	33.16%	2.812%
200	12.756	12.733	12.802	HH	1495324	51463484	6.42%	0.544%
201	12.820	12.802	12.830	HH	1005049	15740751	1.96%	0.166%
202	12.941	12.830	12.965	HH	10368689	403027440	50.26%	4.262%
203	13.035	12.965	13.061	HH	6065395	166502220	20.77%	1.761%
204	13.073	13.061	13.086	HH	2652017	30762719	3.84%	0.325%
205	13.126	13.086	13.139	HH	3109376	76672995	9.56%	0.811%
206	13.149	13.139	13.200	HH	2801653	59332188	7.40%	0.627%
207	13.205	13.200	13.217	HH	843908	8665963	1.08%	0.092%
208	13.248	13.217	13.293	HH	1951678	48726848	6.08%	0.515%
209	13.391	13.293	13.403	HH	6434861	214690083	26.78%	2.270%
210	13.409	13.403	13.423	HH	2180509	20678966	2.58%	0.219%
211	13.441	13.423	13.477	HH	1844029	37740798	4.71%	0.399%
212	13.497	13.477	13.522	HH	1021598	24173458	3.01%	0.256%
213	13.559	13.522	13.592	HH	1287403	41622620	5.19%	0.440%
214	13.657	13.592	13.700	HH	4062928	143386180	17.88%	1.516%
215	13.719	13.700	13.731	HH	1455695	25834430	3.22%	0.273%
216	13.785	13.731	13.863	HH	2886069	146648985	18.29%	1.551%
217	13.899	13.863	13.920	HH	1962204	56403434	7.03%	0.596%
218	13.941	13.920	13.991	HH	2035119	71597365	8.93%	0.757%
219	14.117	13.991	14.126	HH	9455610	409335183	51.05%	4.329%
220	14.147	14.126	14.162	HH	10406083	177866772	22.18%	1.881%
221	14.177	14.162	14.196	HH	3283533	45917004	5.73%	0.486%

222	14.254	14.196	14.258	HH	2362735	62390659	7.78%	0.660%
223	14.265	14.258	14.284	HH	2388951	2903284		
224	14.311	14.284	14.317	HH	1672766	2842589		
225	14.339	14.317	14.361	HH	2416133	4517968		
226	14.380	14.361	14.383	HH	1211974	1488427		
227	14.410	14.383	14.425	HH	1516972	35199872	4.39%	0.372%
228	14.446	14.425	14.483	HH	1935949	58512670	7.30%	0.619%
229	14.532	14.483	14.543	HH	2137377	64687723	8.07%	0.684%
230	14.615	14.543	14.619	HH	3626381	130364139	16.26%	1.379%
231	14.657	14.619	14.669	HH	4241910	117299237	14.63%	1.240%
232	14.673	14.669	14.700	HH	4103411	69314510	8.64%	0.733%
233	14.811	14.700	14.823	HH	9680144	471469701	58.80%	4.986%
234	14.830	14.823	14.836	HH	2816524	20625229	2.57%	0.218%
235	14.844	14.836	14.857	HH	2924115	35259982	4.40%	0.373%
236	14.869	14.857	14.885	HH	2719541	42469313	5.30%	0.449%
237	14.904	14.885	14.914	HH	2909274	46505433	5.80%	0.492%
238	14.945	14.914	15.005	HH	3737885	182082433	22.71%	1.926%
239	15.041	15.005	15.073	HH	3774901	126002995	15.71%	1.333%
240	15.078	15.073	15.095	HH	2452868	32266785	4.02%	0.341%
241	15.098	15.095	15.114	HH	2315740	26152804	3.26%	0.277%
242	15.152	15.114	15.181	HH	2793064	103020345	12.85%	1.089%
243	15.259	15.181	15.281	HH	4859072	218177548	27.21%	2.307%
244	15.314	15.281	15.328	HH	5480566	145430149	18.14%	1.538%
245	15.345	15.328	15.362	HH	5624999	112987244	14.09%	1.195%
246	15.369	15.362	15.416	HH	5714465	162826609	20.31%	1.722%
247	15.612	15.416	15.617	HH	9328257	801824759	100.00%	8.480%
248	15.649	15.617	15.656	HH	10575943	235562843	29.38%	2.491%
249	15.710	15.656	15.718	HH	12713516	432872773	53.99%	4.578%
250	15.729	15.718	15.732	HH	13031860	112626567	14.05%	1.191%
251	15.765	15.732	15.839	HH	13871628	521002079	64.98%	5.510%
252	15.906	15.839	15.963	HH	5622994	315443686	39.34%	3.336%
253	15.967	15.963	15.980	HH	3022062	30949751	3.86%	0.327%
254	15.986	15.980	16.203	HH	3026157	308862917	38.52%	3.266%
255	16.208	16.203	16.212	HH	1856348	9220949	1.15%	0.098%
256	16.216	16.212	16.230	HH	1844079	20193003	2.52%	0.214%
257	16.234	16.230	16.259	HH	1831364	30436098	3.80%	0.322%
258	16.276	16.259	16.329	HH	1897788	70810185	8.83%	0.749%
259	16.334	16.329	16.363	HH	1554348	31583451	3.94%	0.334%
260	16.384	16.363	16.434	HH	1521970	61413207	7.66%	0.649%
261	16.438	16.434	16.450	HH	1378367	13308213	1.66%	0.141%
262	16.461	16.450	16.537	HH	1383503	67605987	8.43%	0.715%
263	16.541	16.537	16.554	HH	1216866	12676969	1.58%	0.134%
264	16.559	16.554	16.570	HH	1206735	11414872	1.42%	0.121%
265	16.576	16.570	16.681	HH	1202884	74702018	9.32%	0.790%
266	16.722	16.681	16.765	HH	1141127	55358486	6.90%	0.585%
267	16.784	16.765	16.788	HH	1066516	14648882	1.83%	0.155%
268	16.795	16.788	16.822	HH	1062022	20919454	2.61%	0.221%
269	16.896	16.822	16.983	HH	1245044	103597150	12.92%	1.096%

Instrument :

FID_G

ClientSampleId :

SS-01-COMPMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/24/2023
Supervised By :Ankita Jodhani 07/24/2023

	Area	Height	Width	Area%	Height%	Width%
270	17.014	16.983	17.038	HH	908861	29290876
271	17.044	17.038	17.047	HH	879111	481669
272	17.051	17.047	17.056	HH	875164	438989
273	17.060	17.056	17.119	HH	875366	3175915
274	17.140	17.119	17.152	HH	807837	1590923
275	17.157	17.152	17.162	HH	807701	4777319

Sum of corrected areas: 9456017598

FG070623.M Fri Jul 21 04:38:26 2023

Instrument :
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SS-01-COMPMS

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 07/24/2023