

rteres

Instrument :

FID_G

ClientSampleId :

B-1(1-2)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10122

Data File : FG010885.D

Signal(s) : FID1A.ch

Acq On : 12 Oct 2022 20:08

Sample : N5066-01

Misc :

ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/13/2022

Supervised By :Ankita Jodhani 10/13/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.548	4.529	4.585	HH	1213	30768	0.63%	0.025%
2	4.598	4.585	4.602	HH	805	7489	0.15%	0.006%
3	4.614	4.602	4.635	HH	938	17316	0.35%	0.014%
4	4.653	4.635	4.658	HH	960	13035	0.27%	0.011%
5	4.686	4.658	4.707	HH	1534	35039	0.71%	0.028%
6	4.724	4.707	4.738	HH	1260	22518	0.46%	0.018%
7	4.758	4.738	4.776	HH	1918	34515	0.70%	0.028%
8	4.782	4.776	4.795	HH	1435	15697	0.32%	0.013%
9	4.821	4.795	4.861	HH	1622	48740	0.99%	0.039%
10	4.871	4.861	4.888	HH	690	10241	0.21%	0.008%
11	4.921	4.888	4.954	HH	1164	36665	0.75%	0.030%
12	4.960	4.954	4.966	HH	955	6824	0.14%	0.006%
13	4.975	4.966	4.985	HH	945	10050	0.20%	0.008%
14	4.992	4.985	4.997	HH	889	6057	0.12%	0.005%
15	5.014	4.997	5.030	HH	1072	19203	0.39%	0.016%
16	5.036	5.030	5.045	HH	992	8365	0.17%	0.007%
17	5.048	5.045	5.055	HH	928	5340	0.11%	0.004%
18	5.065	5.055	5.077	HH	1078	13132	0.27%	0.011%
19	5.088	5.077	5.123	HH	1101	22869	0.47%	0.019%
20	5.147	5.123	5.161	HH	827	16057	0.33%	0.013%
21	5.168	5.161	5.172	HH	766	4578	0.09%	0.004%
22	5.177	5.172	5.188	HH	736	6748	0.14%	0.005%
23	5.210	5.188	5.233	HH	1991	33957	0.69%	0.027%
24	5.249	5.233	5.263	HH	1045	16007	0.33%	0.013%
25	5.279	5.263	5.311	HH	994	23027	0.47%	0.019%
26	5.329	5.311	5.369	HH	787	21775	0.44%	0.018%
27	5.405	5.369	5.443	HH	1378	36322	0.74%	0.029%
28	5.449	5.443	5.457	HH	643	5014	0.10%	0.004%
29	5.462	5.457	5.466	HH	579	2654	0.05%	0.002%
30	5.500	5.466	5.536	HH	1099	35981	0.73%	0.029%
31	5.548	5.536	5.564	HH	809	12359	0.25%	0.010%
32	5.571	5.564	5.591	HH	730	10635	0.22%	0.009%
33	5.609	5.591	5.622	HH	727	11256	0.23%	0.009%
34	5.634	5.622	5.639	HH	682	6507	0.13%	0.005%
35	5.670	5.639	5.692	HH	2196	39343	0.80%	0.032%
36	5.704	5.692	5.731	HH	1303	25747	0.52%	0.021%

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37	5.737	5.731	5.765	HH	964	16425	0.33%	0.013%
38	5.770	5.765	5.803	HH	707	13901		
39	5.865	5.803	5.878	HH	722	27133		
40	5.893	5.878	5.897	HH	877	8628		
41	5.913	5.897	5.930	HH	979	18038		
42	5.959	5.930	5.994	HH	9788	138345		
43	6.009	5.994	6.030	HH	1842	32568	0.66%	0.026%
44	6.051	6.030	6.136	HH	8206	173749	3.54%	0.141%
45	6.167	6.136	6.205	HH	1768	48439	0.99%	0.039%
46	6.236	6.205	6.250	HH	908	23136	0.47%	0.019%
47	6.280	6.250	6.311	HH	1865	43634	0.89%	0.035%
48	6.318	6.311	6.351	HH	1002	21353	0.43%	0.017%
49	6.364	6.351	6.368	HH	1091	10109	0.21%	0.008%
50	6.376	6.368	6.412	HH	1099	23956	0.49%	0.019%
51	6.441	6.412	6.487	HH	1380	40740	0.83%	0.033%
52	6.505	6.487	6.513	HH	779	11734	0.24%	0.010%
53	6.517	6.513	6.532	HH	739	7529	0.15%	0.006%
54	6.539	6.532	6.544	HH	688	4979	0.10%	0.004%
55	6.551	6.544	6.557	HH	687	5146	0.10%	0.004%
56	6.562	6.557	6.565	HH	673	3253	0.07%	0.003%
57	6.569	6.565	6.580	HH	701	6042	0.12%	0.005%
58	6.597	6.580	6.620	HH	905	17679	0.36%	0.014%
59	6.627	6.620	6.634	HH	647	5219	0.11%	0.004%
60	6.638	6.634	6.673	HH	689	14381	0.29%	0.012%
61	6.679	6.673	6.683	HH	615	3348	0.07%	0.003%
62	6.708	6.683	6.730	HH	817	18215	0.37%	0.015%
63	6.753	6.730	6.766	HH	864	15480	0.31%	0.013%
64	6.769	6.766	6.783	HH	809	7953	0.16%	0.006%
65	6.789	6.783	6.804	HH	742	8210	0.17%	0.007%
66	6.808	6.804	6.816	HH	659	4741	0.10%	0.004%
67	6.838	6.816	6.850	HH	735	13814	0.28%	0.011%
68	6.855	6.850	6.859	HH	701	3533	0.07%	0.003%
69	6.868	6.859	6.874	HH	678	5631	0.11%	0.005%
70	6.883	6.874	6.902	HH	766	11092	0.23%	0.009%
71	6.924	6.902	6.928	HH	702	9320	0.19%	0.008%
72	6.956	6.928	6.973	HH	1200	27256	0.55%	0.022%
73	6.979	6.973	6.988	HH	1110	9604	0.20%	0.008%
74	6.991	6.988	7.004	HH	1061	10039	0.20%	0.008%
75	7.013	7.004	7.034	HH	1002	17012	0.35%	0.014%
76	7.059	7.034	7.091	HH	3310	61272	1.25%	0.050%
77	7.105	7.091	7.139	HH	1330	32519	0.66%	0.026%
78	7.161	7.139	7.175	HH	1259	23036	0.47%	0.019%
79	7.193	7.175	7.241	HH	3027	56364	1.15%	0.046%
80	7.258	7.241	7.282	HH	971	20002	0.41%	0.016%
81	7.316	7.282	7.322	HH	784	17401	0.35%	0.014%
82	7.325	7.322	7.329	HH	843	3577	0.07%	0.003%
83	7.336	7.329	7.368	HH	830	17936	0.36%	0.015%
84	7.390	7.368	7.426	HH	1414	30964	0.63%	0.025%
85	7.458	7.426	7.477	HH	885	21948	0.45%	0.018%
86	7.515	7.477	7.533	HH	858	26132	0.53%	0.021%
87	7.550	7.533	7.554	HH	792	9270	0.19%	0.008%
88	7.559	7.554	7.586	HH	827	13861	0.28%	0.011%
89	7.591	7.586	7.595	HH	712	3575	0.07%	0.003%

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90	7.599	7.595	7.608	HH	732	5455	0.11%	0.004%
91	7.623	7.608	7.639	HH	766	12788		
92	7.661	7.639	7.688	HH	1244	26015		
93	7.692	7.688	7.697	HH	667	3289		
94	7.720	7.697	7.741	HH	875	19139		
95	7.746	7.741	7.768	HH	719	10705		
96	7.774	7.768	7.782	HH	677	5254	0.11%	0.004%
97	7.830	7.782	7.873	HH	1787	67912	1.38%	0.055%
98	7.875	7.873	7.881	HH	959	4639	0.09%	0.004%
99	7.885	7.881	7.893	HH	946	6386	0.13%	0.005%
100	7.898	7.893	7.933	HH	914	21185	0.43%	0.017%
101	7.964	7.933	7.983	HH	1475	35729	0.73%	0.029%
102	7.998	7.983	8.009	HH	1138	17016	0.35%	0.014%
103	8.014	8.009	8.037	HH	1127	16723	0.34%	0.014%
104	8.058	8.037	8.064	HH	1461	19875	0.40%	0.016%
105	8.075	8.064	8.083	HH	1503	16369	0.33%	0.013%
106	8.088	8.083	8.113	HH	1439	20925	0.43%	0.017%
107	8.128	8.113	8.136	HH	953	12635	0.26%	0.010%
108	8.173	8.136	8.190	HH	3708	64931	1.32%	0.053%
109	8.200	8.190	8.217	HH	2308	30765	0.63%	0.025%
110	8.238	8.217	8.259	HH	4340	72262	1.47%	0.059%
111	8.272	8.259	8.301	HH	2814	48775	0.99%	0.039%
112	8.324	8.301	8.334	HH	5792	69802	1.42%	0.057%
113	8.353	8.334	8.430	HH	27379	454074	9.24%	0.368%
114	8.448	8.430	8.482	HH	2117	53070	1.08%	0.043%
115	8.501	8.482	8.541	HH	1579	47072	0.96%	0.038%
116	8.555	8.541	8.563	HH	1170	15088	0.31%	0.012%
117	8.569	8.563	8.590	HH	1119	17618	0.36%	0.014%
118	8.620	8.590	8.633	HH	1861	37648	0.77%	0.030%
119	8.652	8.633	8.681	HH	8101	114054	2.32%	0.092%
120	8.703	8.681	8.735	HH	2549	66425	1.35%	0.054%
121	8.766	8.735	8.797	HH	2064	64929	1.32%	0.053%
122	8.812	8.797	8.836	HH	2243	42567	0.87%	0.034%
123	8.864	8.836	8.882	HH	2258	50994	1.04%	0.041%
124	8.899	8.882	8.914	HH	2872	44082	0.90%	0.036%
125	8.932	8.914	8.960	HH	4413	81710	1.66%	0.066%
126	8.972	8.960	8.985	HH	2080	28596	0.58%	0.023%
127	9.010	8.985	9.051	HH	2423	79449	1.62%	0.064%
128	9.070	9.051	9.083	HH	2518	39389	0.80%	0.032%
129	9.105	9.083	9.153	HH	4098	104280	2.12%	0.084%
130	9.176	9.153	9.204	HH	1599	42959	0.87%	0.035%
131	9.225	9.204	9.246	HH	3471	58443	1.19%	0.047%
132	9.259	9.246	9.280	HH	2504	39353	0.80%	0.032%
133	9.306	9.280	9.331	HH	3122	64886	1.32%	0.053%
134	9.362	9.331	9.383	HH	3050	65069	1.32%	0.053%
135	9.402	9.383	9.417	HH	2614	43746	0.89%	0.035%
136	9.441	9.417	9.501	HH	8751	212668	4.33%	0.172%
137	9.523	9.501	9.544	HH	3993	71289	1.45%	0.058%
138	9.560	9.544	9.571	HH	3028	42134	0.86%	0.034%
139	9.589	9.571	9.619	HH	5256	104962	2.14%	0.085%
140	9.653	9.619	9.683	HH	3726	99411	2.02%	0.080%
141	9.706	9.683	9.743	HH	3833	101392	2.06%	0.082%

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					rters			
142	9.769	9.743	9.802	HH	4585	109274	2.22%	0.088%
143	9.821	9.802	9.841	HH	2877	60205		
144	9.879	9.841	9.914	HH	6921	184772		
145	9.927	9.914	9.944	HH	2900	46348		
146	9.969	9.944	9.996	HH	2542	71885		
147	10.033	9.996	10.088	HH	2552	106340		
148	10.091	10.088	10.095	HH	1584	6277	0.13%	0.005%
149	10.108	10.095	10.124	HH	1655	27672	0.56%	0.022%
150	10.140	10.124	10.162	HH	1852	39564	0.80%	0.032%
151	10.193	10.162	10.212	HH	3205	71323	1.45%	0.058%
152	10.266	10.212	10.284	HH	2994	108780	2.21%	0.088%
153	10.326	10.284	10.348	HH	6005	168849	3.44%	0.137%
154	10.365	10.348	10.396	HH	4831	105402	2.14%	0.085%
155	10.413	10.396	10.418	HH	2776	34847	0.71%	0.028%
156	10.446	10.418	10.478	HH	6081	159582	3.25%	0.129%
157	10.498	10.478	10.551	HH	10831	254006	5.17%	0.206%
158	10.575	10.551	10.593	HH	4841	101411	2.06%	0.082%
159	10.618	10.593	10.633	HH	11125	176765	3.60%	0.143%
160	10.647	10.633	10.678	HH	9915	192102	3.91%	0.156%
161	10.696	10.678	10.733	HH	5649	155602	3.17%	0.126%
162	10.749	10.733	10.766	HH	5986	95534	1.94%	0.077%
163	10.779	10.766	10.794	HH	4196	68561	1.39%	0.056%
164	10.812	10.794	10.818	HH	4933	63041	1.28%	0.051%
165	10.842	10.818	10.892	HH	144463	1820871	37.05%	1.474%
166	10.918	10.892	10.972	HH	41678	708659	14.42%	0.574%
167	10.977	10.972	11.020	HH	5575	142036	2.89%	0.115%
168	11.032	11.020	11.053	HH	4552	84040	1.71%	0.068%
169	11.071	11.053	11.076	HH	4087	56008	1.14%	0.045%
170	11.095	11.076	11.119	HH	6273	133752	2.72%	0.108%
171	11.145	11.119	11.183	HH	16531	341325	6.94%	0.276%
172	11.197	11.183	11.200	HH	4958	49779	1.01%	0.040%
173	11.209	11.200	11.227	HH	5149	77957	1.59%	0.063%
174	11.257	11.227	11.277	HH	6441	167582	3.41%	0.136%
175	11.289	11.277	11.303	HH	5725	86293	1.76%	0.070%
176	11.324	11.303	11.345	HH	8786	181902	3.70%	0.147%
177	11.366	11.345	11.374	HH	9991	150976	3.07%	0.122%
178	11.385	11.374	11.429	HH	10534	249415	5.07%	0.202%
179	11.453	11.429	11.473	HH	9180	189923	3.86%	0.154%
180	11.497	11.473	11.522	HH	8313	196730	4.00%	0.159%
181	11.539	11.522	11.564	HH	8263	166966	3.40%	0.135%
182	11.586	11.564	11.591	HH	5829	89110	1.81%	0.072%
183	11.596	11.591	11.611	HH	5948	70314	1.43%	0.057%
184	11.646	11.611	11.661	HH	30505	452636	9.21%	0.366%
185	11.677	11.661	11.721	HH	36770	584402	11.89%	0.473%
186	11.756	11.721	11.776	HH	34454	628301	12.78%	0.509%
187	11.794	11.776	11.808	HH	27042	363051	7.39%	0.294%
188	11.824	11.808	11.865	HH	31774	524403	10.67%	0.425%
189	11.919	11.865	11.942	HH	8508	340810	6.93%	0.276%
190	12.011	11.942	12.063	HH	24224	856589	17.43%	0.694%
191	12.078	12.063	12.097	HH	9269	168998	3.44%	0.137%
192	12.123	12.097	12.165	HH	22203	518518	10.55%	0.420%
193	12.181	12.165	12.210	HH	10123	234779	4.78%	0.190%
194	12.249	12.210	12.287	HH	26392	604895	12.31%	0.490%

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195	12.306	12.287	12.319	HH	10368	189923	3.86%	0.154%
196	12.324	12.319	12.338	HH	10155	107921		
197	12.371	12.338	12.383	HH	12327	293682		
198	12.393	12.383	12.419	HH	12333	234727		
199	12.439	12.419	12.450	HH	16220	249593		
200	12.456	12.450	12.477	HH	14555	194719		
201	12.499	12.477	12.527	HH	23280	478731	9.74%	0.388%
202	12.548	12.527	12.567	HH	32850	544851	11.09%	0.441%
203	12.585	12.567	12.601	HH	20727	360352	7.33%	0.292%
204	12.613	12.601	12.625	HH	19387	258701	5.26%	0.209%
205	12.663	12.625	12.711	HH	385391	4914971	100.00%	3.980%
206	12.726	12.711	12.748	HH	13537	266014	5.41%	0.215%
207	12.762	12.748	12.776	HH	11974	194322	3.95%	0.157%
208	12.797	12.776	12.815	HH	25821	431780	8.78%	0.350%
209	12.842	12.815	12.863	HH	24115	554898	11.29%	0.449%
210	12.881	12.863	12.925	HH	22125	632085	12.86%	0.512%
211	12.958	12.925	12.983	HH	348459	4257578	86.62%	3.447%
212	13.014	12.983	13.031	HH	38481	740678	15.07%	0.600%
213	13.048	13.031	13.085	HH	42102	773836	15.74%	0.627%
214	13.106	13.085	13.111	HH	14074	205315	4.18%	0.166%
215	13.134	13.111	13.143	HH	23725	375327	7.64%	0.304%
216	13.159	13.143	13.194	HH	26701	577918	11.76%	0.468%
217	13.230	13.194	13.277	HH	26807	902435	18.36%	0.731%
218	13.304	13.277	13.329	HH	20967	529613	10.78%	0.429%
219	13.359	13.329	13.377	HH	24248	516380	10.51%	0.418%
220	13.382	13.377	13.394	HH	18819	195095	3.97%	0.158%
221	13.419	13.394	13.457	HH	35593	886243	18.03%	0.718%
222	13.475	13.457	13.497	HH	15993	361752	7.36%	0.293%
223	13.548	13.497	13.598	HH	62611	1728930	35.18%	1.400%
224	13.619	13.598	13.635	HH	20714	402737	8.19%	0.326%
225	13.658	13.635	13.676	HH	35846	641369	13.05%	0.519%
226	13.693	13.676	13.715	HH	44418	724356	14.74%	0.586%
227	13.733	13.715	13.764	HH	22938	573804	11.67%	0.465%
228	13.796	13.764	13.800	HH	29492	519444	10.57%	0.421%
229	13.822	13.800	13.845	HH	47192	952822	19.39%	0.771%
230	13.864	13.845	13.913	HH	38344	1016925	20.69%	0.823%
231	13.945	13.913	13.966	HH	22547	635824	12.94%	0.515%
232	13.989	13.966	14.005	HH	19766	442438	9.00%	0.358%
233	14.011	14.005	14.021	HH	18788	167364	3.41%	0.136%
234	14.042	14.021	14.054	HH	19759	382918	7.79%	0.310%
235	14.075	14.054	14.096	HH	20392	487016	9.91%	0.394%
236	14.109	14.096	14.123	HH	19271	295857	6.02%	0.240%
237	14.135	14.123	14.153	HH	18937	334369	6.80%	0.271%
238	14.161	14.153	14.175	HH	17396	227905	4.64%	0.185%
239	14.192	14.175	14.202	HH	18424	283814	5.77%	0.230%
240	14.249	14.202	14.268	HH	30256	950957	19.35%	0.770%
241	14.288	14.268	14.326	HH	51024	1117094	22.73%	0.904%
242	14.338	14.326	14.345	HH	20594	232851	4.74%	0.189%
243	14.394	14.345	14.420	HH	34015	1163585	23.67%	0.942%
244	14.426	14.420	14.428	HH	22097	105099	2.14%	0.085%
245	14.458	14.428	14.484	HH	51763	1154370	23.49%	0.935%
246	14.489	14.484	14.498	HH	28506	232760	4.74%	0.188%

Instrument :

FID_G

ClientSampleId :

B-1(1-2)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022

Instrument : FID_G ClientSampleId : B-1(1-2)							
Manual IntegrationsAPPROVED							
Reviewed By :Yogesh Patel 10/13/2022 Supervised By :Ankita Jodhani 10/13/2022							
				rt	Area	Area%	Height
247	14.523	14.498	14.550	HH	74617	1417330	28.84%
248	14.571	14.550	14.577	HH	34990	514338	10.14%
249	14.593	14.577	14.634	HH	56125	1239413	25.19%
250	14.671	14.634	14.692	HH	26460	882541	17.40%
251	14.737	14.692	14.768	HH	135954	2689602	54.46%
252	14.791	14.768	14.810	HH	40107	780157	15.91%
253	14.840	14.810	14.860	HH	204072	3105081	63.18%
254	14.881	14.860	14.914	HH	215023	3168174	64.46%
255	14.938	14.914	14.961	HH	37567	854980	17.40%
256	14.999	14.961	15.057	HH	65861	2089001	42.50%
257	15.088	15.057	15.116	HH	34855	1048738	21.34%
258	15.149	15.116	15.164	HH	43674	946970	19.27%
259	15.175	15.164	15.204	HH	38493	860977	17.52%
260	15.209	15.204	15.244	HH	33432	715130	14.55%
261	15.290	15.244	15.305	HH	36253	1117696	22.74%
262	15.328	15.305	15.394	HH	68458	2244363	45.66%
263	15.404	15.394	15.414	HH	28239	330320	6.72%
264	15.426	15.414	15.438	HH	29326	410514	8.35%
265	15.464	15.438	15.487	HH	43430	1063350	21.63%
266	15.513	15.487	15.534	HH	74460	1418113	28.85%
267	15.550	15.534	15.577	HH	46725	998828	20.32%
268	15.594	15.577	15.610	HH	34857	644243	13.11%
269	15.618	15.610	15.625	HH	32086	278773	5.67%
270	15.651	15.625	15.661	HH	45830	837108	17.03%
271	15.674	15.661	15.724	HH	49485	1471974	29.95%
272	15.760	15.724	15.815	HH	36422	1744773	35.50%
273	15.840	15.815	15.865	HH	39362	960024	19.53%
274	15.886	15.865	15.903	HH	39855	806313	16.41%
275	15.911	15.903	15.927	HH	35148	493712	10.05%
276	15.960	15.927	15.985	HH	41880	1250760	25.45%
277	16.014	15.985	16.035	HH	32308	905881	18.43%
278	16.048	16.035	16.066	HH	30702	551193	11.21%
279	16.138	16.066	16.168	HH	41435	2096529	42.66%
280	16.189	16.168	16.206	HH	42528	866218	17.62%
281	16.221	16.206	16.232	HH	37612	564345	11.48%
282	16.245	16.232	16.287	HH	37872	1207324	24.56%
283	16.312	16.287	16.328	HH	45252	1005953	20.47%
284	16.342	16.328	16.366	HH	48991	986167	20.06%
285	16.404	16.366	16.421	HH	266581	4532248	92.21%
286	16.430	16.421	16.498	HH	141966	2935349	59.72%
287	16.528	16.498	16.551	HH	84363	1800813	36.64%
288	16.571	16.551	16.628	HH	57489	2040847	41.52%
289	16.650	16.628	16.671	HH	44910	1084970	22.07%
290	16.721	16.671	16.749	HH	196485	4203330	85.52%
291	16.780	16.749	16.823	HH	235806	4327255	88.04%
292	16.851	16.823	16.855	HH	44928	798610	16.25%
293	16.880	16.855	16.901	HH	91296	1805798	36.74%
294	16.914	16.901	16.970	HH	59006	2108778	42.91%
295	16.994	16.970	17.000	HHA	47413	861196	17.52%

Sum of corrected areas: 123506284