

rters

Instrument :

FID_G

ClientSampleId :

COMP-B-6-VERT

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10112
Data File : FG010861.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2022 06:17
Sample : N5067-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/12/2022
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	4.290	4.275	4.308	HH	58106	677409	2.21%	0.120%
2	4.324	4.308	4.351	HH	43565	628282	2.05%	0.112%
3	4.365	4.351	4.380	HH	12968	186346	0.61%	0.033%
4	4.404	4.380	4.450	HH	408838	4451600	14.54%	0.790%
5	4.476	4.450	4.529	HH	136476	1917057	6.26%	0.340%
6	4.549	4.529	4.587	HH	18422	443371	1.45%	0.079%
7	4.621	4.587	4.634	HH	13610	293254	0.96%	0.052%
8	4.645	4.634	4.655	HH	12504	147623	0.48%	0.026%
9	4.675	4.655	4.699	HH	18355	348159	1.14%	0.062%
10	4.721	4.699	4.741	HH	17704	339526	1.11%	0.060%
11	4.759	4.741	4.801	HH	30068	503160	1.64%	0.089%
12	4.838	4.801	4.862	HH	12496	314141	1.03%	0.056%
13	4.879	4.862	4.887	HH	7496	103545	0.34%	0.018%
14	4.913	4.887	4.928	HH	11132	227236	0.74%	0.040%
15	4.960	4.928	4.969	HH	20993	366122	1.20%	0.065%
16	4.977	4.969	4.993	HH	19546	224128	0.73%	0.040%
17	5.013	4.993	5.030	HH	24747	388942	1.27%	0.069%
18	5.045	5.030	5.068	HH	27870	412870	1.35%	0.073%
19	5.091	5.068	5.125	HH	26435	495789	1.62%	0.088%
20	5.146	5.125	5.188	HH	14363	429393	1.40%	0.076%
21	5.207	5.188	5.231	HH	14340	296241	0.97%	0.053%
22	5.253	5.231	5.268	HH	23006	347009	1.13%	0.062%
23	5.278	5.268	5.297	HH	14235	203434	0.66%	0.036%
24	5.329	5.297	5.373	HH	28205	689227	2.25%	0.122%
25	5.408	5.373	5.418	HH	45384	746692	2.44%	0.133%
26	5.425	5.418	5.449	HH	38754	474101	1.55%	0.084%
27	5.456	5.449	5.487	HH	13739	257601	0.84%	0.046%
28	5.509	5.487	5.524	HH	16930	275546	0.90%	0.049%
29	5.531	5.524	5.549	HH	11382	148820	0.49%	0.026%
30	5.585	5.549	5.606	HH	22158	463518	1.51%	0.082%
31	5.621	5.606	5.635	HH	12339	194265	0.63%	0.034%
32	5.662	5.635	5.677	HH	59843	918767	3.00%	0.163%
33	5.684	5.677	5.692	HH	35882	308096	1.01%	0.055%
34	5.706	5.692	5.734	HH	52331	1034480	3.38%	0.184%
35	5.742	5.734	5.760	HH	31880	360960	1.18%	0.064%
36	5.783	5.760	5.821	HH	20742	482594	1.58%	0.086%

37	5.837	5.821	5.861	HH	9799	211025	0.69%	0.037%
38	5.893	5.861	5.912	HH	15275	359578		
39	5.966	5.912	5.994	HH	1487727	15823795	51.2%	
40	6.010	5.994	6.030	HH	46342	632273	2.2%	
41	6.049	6.030	6.075	HH	107647	1317569	4.4%	
42	6.087	6.075	6.099	HH	17216	217373	0.6%	
43	6.107	6.099	6.136	HH	15155	287967	0.94%	0.051%
44	6.152	6.136	6.183	HH	14250	310873	1.02%	0.055%
45	6.198	6.183	6.207	HH	10752	141988	0.46%	0.025%
46	6.220	6.207	6.228	HH	10976	132070	0.43%	0.023%
47	6.243	6.228	6.250	HH	11472	143404	0.47%	0.025%
48	6.274	6.250	6.295	HH	13154	315935	1.03%	0.056%
49	6.348	6.295	6.362	HH	19236	535448	1.75%	0.095%
50	6.378	6.362	6.400	HH	26345	435331	1.42%	0.077%
51	6.408	6.400	6.415	HH	13593	121304	0.40%	0.022%
52	6.443	6.415	6.484	HH	36323	814921	2.66%	0.145%
53	6.501	6.484	6.523	HH	12047	249844	0.82%	0.044%
54	6.526	6.523	6.529	HH	9694	37360	0.12%	0.007%
55	6.550	6.529	6.576	HH	11539	292440	0.96%	0.052%
56	6.599	6.576	6.651	HH	20981	640563	2.09%	0.114%
57	6.668	6.651	6.680	HH	11326	180701	0.59%	0.032%
58	6.693	6.680	6.701	HH	11631	145871	0.48%	0.026%
59	6.712	6.701	6.724	HH	12032	149424	0.49%	0.027%
60	6.749	6.724	6.765	HH	16085	342797	1.12%	0.061%
61	6.774	6.765	6.794	HH	14749	238964	0.78%	0.042%
62	6.812	6.794	6.820	HH	13045	202631	0.66%	0.036%
63	6.833	6.820	6.849	HH	15258	218057	0.71%	0.039%
64	6.861	6.849	6.879	HH	11216	189799	0.62%	0.034%
65	6.891	6.879	6.904	HH	9972	140136	0.46%	0.025%
66	6.925	6.904	6.938	HH	11570	208408	0.68%	0.037%
67	6.962	6.938	6.979	HH	17930	333722	1.09%	0.059%
68	6.995	6.979	7.011	HH	17024	284200	0.93%	0.050%
69	7.022	7.011	7.029	HH	13580	141345	0.46%	0.025%
70	7.059	7.029	7.081	HH	360295	3932452	12.85%	0.698%
71	7.093	7.081	7.108	HH	33346	438769	1.43%	0.078%
72	7.116	7.108	7.142	HH	20910	373282	1.22%	0.066%
73	7.160	7.142	7.173	HH	16638	296402	0.97%	0.053%
74	7.195	7.173	7.236	HH	233997	2647168	8.65%	0.470%
75	7.242	7.236	7.247	HH	10060	67487	0.22%	0.012%
76	7.259	7.247	7.278	HH	10700	187712	0.61%	0.033%
77	7.304	7.278	7.321	HH	11669	263821	0.86%	0.047%
78	7.338	7.321	7.355	HH	10079	199822	0.65%	0.035%
79	7.392	7.355	7.420	HH	22266	530598	1.73%	0.094%
80	7.438	7.420	7.482	HH	11005	372924	1.22%	0.066%
81	7.506	7.482	7.523	HH	11150	246140	0.80%	0.044%
82	7.550	7.523	7.581	HH	16468	456226	1.49%	0.081%
83	7.605	7.581	7.623	HH	12501	290986	0.95%	0.052%
84	7.640	7.623	7.682	HH	15035	429180	1.40%	0.076%
85	7.700	7.682	7.712	HH	10436	178215	0.58%	0.032%
86	7.723	7.712	7.739	HH	10306	155537	0.51%	0.028%
87	7.764	7.739	7.782	HH	27585	447772	1.46%	0.079%
88	7.802	7.782	7.839	HH	59895	909213	2.97%	0.161%
89	7.852	7.839	7.869	HH	12794	214584	0.70%	0.038%

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90	7.900	7.869	7.929	HH	11773	383335	1.25%	0.068%
91	7.958	7.929	7.995	HH	44656	870494		
92	8.022	7.995	8.036	HH	16972	353214		
93	8.056	8.036	8.064	HH	50444	558852		
94	8.071	8.064	8.111	HH	51087	763088		
95	8.131	8.111	8.149	HH	14504	288773		
96	8.176	8.149	8.191	HH	109673	1375006	4.49%	0.244%
97	8.206	8.191	8.260	HH	84966	1523192	4.98%	0.270%
98	8.275	8.260	8.289	HH	17200	254121	0.83%	0.045%
99	8.296	8.289	8.307	HH	13006	135615	0.44%	0.024%
100	8.355	8.307	8.399	HH	81629	1950409	6.37%	0.346%
101	8.411	8.399	8.428	HH	15481	240323	0.79%	0.043%
102	8.450	8.428	8.479	HH	35824	567014	1.85%	0.101%
103	8.502	8.479	8.550	HH	18036	517660	1.69%	0.092%
104	8.580	8.550	8.595	HH	34256	523501	1.71%	0.093%
105	8.609	8.595	8.628	HH	24080	372453	1.22%	0.066%
106	8.656	8.628	8.684	HH	267057	3015927	9.85%	0.535%
107	8.710	8.684	8.730	HH	43713	722381	2.36%	0.128%
108	8.743	8.730	8.760	HH	22022	324862	1.06%	0.058%
109	8.779	8.760	8.795	HH	23221	384444	1.26%	0.068%
110	8.812	8.795	8.838	HH	17214	392882	1.28%	0.070%
111	8.854	8.838	8.870	HH	14620	251216	0.82%	0.045%
112	8.902	8.870	8.914	HH	65363	948644	3.10%	0.168%
113	8.932	8.914	8.959	HH	230697	2603519	8.50%	0.462%
114	8.974	8.959	8.993	HH	22649	359104	1.17%	0.064%
115	9.020	8.993	9.054	HH	37255	866270	2.83%	0.154%
116	9.073	9.054	9.090	HH	34972	507875	1.66%	0.090%
117	9.113	9.090	9.165	HH	41868	942742	3.08%	0.167%
118	9.194	9.165	9.208	HH	15691	328789	1.07%	0.058%
119	9.230	9.208	9.246	HH	39143	559869	1.83%	0.099%
120	9.261	9.246	9.281	HH	35412	470448	1.54%	0.083%
121	9.309	9.281	9.327	HH	17986	400043	1.31%	0.071%
122	9.365	9.327	9.389	HH	42857	899281	2.94%	0.160%
123	9.405	9.389	9.418	HH	16797	261768	0.86%	0.046%
124	9.448	9.418	9.489	HH	436761	5159997	16.86%	0.916%
125	9.502	9.489	9.510	HH	20481	244106	0.80%	0.043%
126	9.527	9.510	9.544	HH	44068	638970	2.09%	0.113%
127	9.565	9.544	9.577	HH	39435	623542	2.04%	0.111%
128	9.596	9.577	9.616	HH	76178	1104273	3.61%	0.196%
129	9.627	9.616	9.639	HH	30843	384700	1.26%	0.068%
130	9.656	9.639	9.683	HH	55843	860955	2.81%	0.153%
131	9.713	9.683	9.742	HH	19152	599278	1.96%	0.106%
132	9.771	9.742	9.814	HH	74872	1431575	4.68%	0.254%
133	9.826	9.814	9.843	HH	24045	361335	1.18%	0.064%
134	9.871	9.843	9.914	HH	95495	1762034	5.76%	0.313%
135	9.931	9.914	9.949	HH	28564	455435	1.49%	0.081%
136	9.966	9.949	9.995	HH	19871	472441	1.54%	0.084%
137	10.040	9.995	10.060	HH	25816	697730	2.28%	0.124%
138	10.070	10.060	10.105	HH	17910	423242	1.38%	0.075%
139	10.135	10.105	10.161	HH	22773	557710	1.82%	0.099%
140	10.193	10.161	10.212	HH	25926	614479	2.01%	0.109%
141	10.228	10.212	10.253	HH	22634	493925	1.61%	0.088%

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1.25% 0.068%

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142	10.267	10.253	10.281	HH	21117	341854	1.12%	0.061%
143	10.331	10.281	10.353	HH	95079	2047934		
144	10.370	10.353	10.410	HH	59632	1144824		
145	10.448	10.410	10.485	HH	66482	1697327		
146	10.504	10.485	10.533	HH	63439	1177133		
147	10.544	10.533	10.554	HH	27998	339750		
148	10.576	10.554	10.599	HH	35733	847050	2.77%	0.150%
149	10.652	10.599	10.698	HH	153797	3855262	12.59%	0.684%
150	10.731	10.698	10.745	HH	34710	855711	2.80%	0.152%
151	10.763	10.745	10.782	HH	39811	747697	2.44%	0.133%
152	10.873	10.782	10.906	HH	1956349	30613590	100.00%	5.433%
153	10.934	10.906	10.991	HH	601947	7931075	25.91%	1.408%
154	11.003	10.991	11.018	HH	32640	490355	1.60%	0.087%
155	11.033	11.018	11.055	HH	29125	622376	2.03%	0.110%
156	11.067	11.055	11.077	HH	28766	358622	1.17%	0.064%
157	11.100	11.077	11.125	HH	51668	1051718	3.44%	0.187%
158	11.154	11.125	11.193	HH	283138	4171645	13.63%	0.740%
159	11.219	11.193	11.233	HH	37290	860762	2.81%	0.153%
160	11.263	11.233	11.285	HH	68120	1495221	4.88%	0.265%
161	11.291	11.285	11.309	HH	35287	500530	1.63%	0.089%
162	11.335	11.309	11.342	HH	43633	778087	2.54%	0.138%
163	11.374	11.342	11.384	HH	76688	1485159	4.85%	0.264%
164	11.390	11.384	11.418	HH	68999	1028626	3.36%	0.183%
165	11.461	11.418	11.484	HH	66673	1803010	5.89%	0.320%
166	11.504	11.484	11.534	HH	64883	1395743	4.56%	0.248%
167	11.548	11.534	11.568	HH	43124	767593	2.51%	0.136%
168	11.584	11.568	11.593	HH	34426	502252	1.64%	0.089%
169	11.619	11.593	11.630	HH	43957	883559	2.89%	0.157%
170	11.658	11.630	11.673	HH	265966	3562471	11.64%	0.632%
171	11.690	11.673	11.730	HH	323433	4487963	14.66%	0.797%
172	11.770	11.730	11.788	HH	296568	5385459	17.59%	0.956%
173	11.805	11.788	11.819	HH	176954	2316327	7.57%	0.411%
174	11.836	11.819	11.874	HH	247992	3650871	11.93%	0.648%
175	11.901	11.874	11.917	HH	62811	1327763	4.34%	0.236%
176	11.929	11.917	11.950	HH	58118	1012883	3.31%	0.180%
177	11.997	11.950	12.006	HH	56671	1561404	5.10%	0.277%
178	12.024	12.006	12.042	HH	101154	1661185	5.43%	0.295%
179	12.052	12.042	12.068	HH	65487	927302	3.03%	0.165%
180	12.087	12.068	12.111	HH	113835	1889669	6.17%	0.335%
181	12.137	12.111	12.161	HH	170898	2796458	9.13%	0.496%
182	12.170	12.161	12.178	HH	50431	493341	1.61%	0.088%
183	12.199	12.178	12.227	HH	59762	1514215	4.95%	0.269%
184	12.268	12.227	12.298	HH	76575	2361704	7.71%	0.419%
185	12.310	12.298	12.315	HH	46103	452757	1.48%	0.080%
186	12.338	12.315	12.349	HH	56905	1080262	3.53%	0.192%
187	12.355	12.349	12.360	HH	55954	360841	1.18%	0.064%
188	12.377	12.360	12.392	HH	71773	1224923	4.00%	0.217%
189	12.406	12.392	12.427	HH	63484	1224936	4.00%	0.217%
190	12.448	12.427	12.487	HH	102774	2533893	8.28%	0.450%
191	12.521	12.487	12.538	HH	87424	2104856	6.88%	0.374%
192	12.561	12.538	12.582	HH	163712	2961197	9.67%	0.526%
193	12.601	12.582	12.621	HH	96588	2014767	6.58%	0.358%
194	12.637	12.621	12.648	HH	91711	1432057	4.68%	0.254%

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					rt	Area	Area%	Height
195	12.697	12.648	12.726	HH	1593850	26743418	87.36%	4.746%
196	12.743	12.726	12.761	HH	72204	1257129		
197	12.775	12.761	12.787	HH	55959	864537		
198	12.810	12.787	12.826	HH	82726	1528602		
199	12.855	12.826	12.882	HH	146626	3189112	10.24%	0.557%
200	12.903	12.882	12.938	HH	99505	2549050		
201	12.990	12.938	13.008	HH	1325488	21232498	69.36%	3.768%
202	13.031	13.008	13.045	HH	195985	2981087	9.74%	0.529%
203	13.063	13.045	13.097	HH	209053	3753821	12.26%	0.666%
204	13.145	13.097	13.160	HH	120635	3135969	10.24%	0.557%
205	13.175	13.160	13.207	HH	124267	2384050	7.79%	0.423%
206	13.242	13.207	13.293	HH	139032	4195932	13.71%	0.745%
207	13.319	13.293	13.343	HH	105711	2350663	7.68%	0.417%
208	13.370	13.343	13.384	HH	101641	1899585	6.21%	0.337%
209	13.398	13.384	13.410	HH	89355	1338014	4.37%	0.237%
210	13.433	13.410	13.476	HH	156667	3867037	12.63%	0.686%
211	13.482	13.476	13.505	HH	65619	1051898	3.44%	0.187%
212	13.566	13.505	13.618	HH	329758	8442378	27.58%	1.498%
213	13.634	13.618	13.646	HH	78593	1243059	4.06%	0.221%
214	13.672	13.646	13.692	HH	248450	4117506	13.45%	0.731%
215	13.709	13.692	13.731	HH	193059	3030424	9.90%	0.538%
216	13.744	13.731	13.778	HH	89681	2203685	7.20%	0.391%
217	13.837	13.778	13.858	HH	186957	5306047	17.33%	0.942%
218	13.877	13.858	13.919	HH	162940	3718689	12.15%	0.660%
219	13.956	13.919	13.977	HH	84033	2539473	8.30%	0.451%
220	14.000	13.977	14.015	HH	72948	1614518	5.27%	0.287%
221	14.050	14.015	14.073	HH	98678	2815153	9.20%	0.500%
222	14.092	14.073	14.116	HH	76071	1896395	6.19%	0.337%
223	14.143	14.116	14.172	HH	78291	2378808	7.77%	0.422%
224	14.177	14.172	14.193	HH	66104	833876	2.72%	0.148%
225	14.205	14.193	14.213	HH	68205	814138	2.66%	0.144%
226	14.235	14.213	14.240	HH	87319	1260597	4.12%	0.224%
227	14.262	14.240	14.283	HH	106455	2523831	8.24%	0.448%
228	14.302	14.283	14.336	HH	153539	3334545	10.89%	0.592%
229	14.377	14.336	14.382	HH	89778	2222952	7.26%	0.395%
230	14.403	14.382	14.440	HH	107239	3092582	10.10%	0.549%
231	14.472	14.440	14.495	HH	204931	4410643	14.41%	0.783%
232	14.537	14.495	14.563	HH	263836	6100262	19.93%	1.083%
233	14.584	14.563	14.593	HH	124613	1991834	6.51%	0.354%
234	14.611	14.593	14.641	HH	156665	3351379	10.95%	0.595%
235	14.664	14.641	14.675	HH	87791	1716500	5.61%	0.305%
236	14.685	14.675	14.703	HH	87976	1437814	4.70%	0.255%
237	14.744	14.703	14.781	HH	207348	5842604	19.09%	1.037%
238	14.815	14.781	14.828	HH	108796	2547928	8.32%	0.452%
239	14.864	14.828	14.882	HH	698170	12155829	39.71%	2.157%
240	14.908	14.882	14.930	HH	740096	10874276	35.52%	1.930%
241	14.946	14.930	14.975	HH	98419	2388416	7.80%	0.424%
242	15.015	14.975	15.039	HH	206240	4878800	15.94%	0.866%
243	15.044	15.039	15.068	HH	101045	1625925	5.31%	0.289%
244	15.104	15.068	15.134	HH	123208	3773993	12.33%	0.670%
245	15.164	15.134	15.182	HH	157159	3243506	10.59%	0.576%
246	15.193	15.182	15.225	HH	121690	2853245	9.32%	0.506%

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247	15.243	15.225	15.273	HH	105651	2760025	9.02%	0.490%
248	15.325	15.273	15.375	HH	129921	6335618	20.58%	0.357%
249	15.395	15.375	15.408	HH	88270	1684616	5.77%	0.345%
250	15.441	15.408	15.451	HH	90451	2242481	7.77%	0.415%
251	15.482	15.451	15.498	HH	108144	2788644	9.90%	0.375%
252	15.529	15.498	15.549	HH	238996	4650478	15.84%	0.357%
253	15.565	15.549	15.595	HH	146781	3257624	10.64%	0.578%
254	15.609	15.595	15.626	HH	115405	2014166	6.58%	0.357%
255	15.634	15.626	15.644	HH	100697	1037070	3.39%	0.184%
256	15.668	15.644	15.673	HH	140057	2111489	6.90%	0.375%
257	15.688	15.673	15.730	HH	167580	4311901	14.08%	0.765%
258	15.766	15.730	15.790	HH	111515	3545849	11.58%	0.629%
259	15.801	15.790	15.828	HH	88591	1942969	6.35%	0.345%
260	15.849	15.828	15.881	HH	110349	2870519	9.38%	0.509%
261	15.907	15.881	15.940	HH	106165	3399213	11.10%	0.603%
262	15.966	15.940	15.994	HH	99148	2997403	9.79%	0.532%
263	16.028	15.994	16.051	HH	92435	2895216	9.46%	0.514%
264	16.061	16.051	16.101	HH	86417	2505251	8.18%	0.445%
265	16.129	16.101	16.143	HH	101775	2340080	7.64%	0.415%
266	16.161	16.143	16.181	HH	109055	2329921	7.61%	0.414%
267	16.204	16.181	16.224	HH	116358	2608342	8.52%	0.463%
268	16.234	16.224	16.261	HH	99673	2114590	6.91%	0.375%
269	16.278	16.261	16.306	HH	101101	2603345	8.50%	0.462%
270	16.331	16.306	16.356	HH	124900	3239517	10.58%	0.575%
271	16.370	16.356	16.386	HH	109232	1857790	6.07%	0.330%
272	16.431	16.386	16.446	HH	648089	12975546	42.38%	2.303%
273	16.454	16.446	16.490	HH	401947	5404212	17.65%	0.959%
274	16.497	16.490	16.515	HH	95278	1411304	4.61%	0.250%
275	16.548	16.515	16.569	HH	210971	4518875	14.76%	0.802%
276	16.579	16.569	16.599	HH	119177	1924069	6.29%	0.341%
277	16.614	16.599	16.643	HH	102166	2644970	8.64%	0.469%
278	16.666	16.643	16.688	HH	117515	2869299	9.37%	0.509%
279	16.746	16.688	16.772	HH	449743	11159893	36.45%	1.981%
280	16.810	16.772	16.843	HH	582441	11414082	37.28%	2.026%
281	16.900	16.843	16.932	HH	244460	7381678	24.11%	1.310%
282	16.952	16.932	16.991	HH	127556	3916229	12.79%	0.695%
Sum of corrected areas:						563439802		

Instrument :

FID_G

ClientSampleId :

COMP-B-6-VERT

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/12/2022
Supervised By :Ankita Jodhani 10/13/2022

FG092822.M Wed Oct 12 08:55:43 2022