

Instrument :

FID_G

ClientSampleId :

JPP-6C-031423

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03172

Data File : FG011608.D

Signal(s) : FID1A.ch

Acq On : 17 Mar 2023 14:22

Sample : 01932-19

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/20/2023

Supervised By :Ankita Jodhani 03/20/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.521	4.494	4.547	VH	1610	42617	0.07%	0.005%
2	4.580	4.547	4.606	HH	4518	76047	0.12%	0.008%
3	4.622	4.606	4.640	HH	1685	29210	0.05%	0.003%
4	4.654	4.640	4.681	HH	1612	33642	0.05%	0.004%
5	4.709	4.681	4.724	HH	1862	40075	0.06%	0.004%
6	4.748	4.724	4.780	HH	2558	65884	0.10%	0.007%
7	4.814	4.780	4.846	HH	2473	73778	0.12%	0.008%
8	4.865	4.846	4.882	HH	3366	48781	0.08%	0.005%
9	4.891	4.882	4.907	HH	1972	26262	0.04%	0.003%
10	4.927	4.907	4.933	HH	1791	25034	0.04%	0.003%
11	4.949	4.933	4.963	HH	2318	37775	0.06%	0.004%
12	4.968	4.963	4.980	HH	2013	19001	0.03%	0.002%
13	4.994	4.980	5.012	HH	1937	34329	0.05%	0.004%
14	5.025	5.012	5.059	HH	2210	54211	0.09%	0.006%
15	5.092	5.059	5.127	HH	2550	77145	0.12%	0.009%
16	5.137	5.127	5.150	HH	1451	19374	0.03%	0.002%
17	5.160	5.150	5.180	HH	1497	24988	0.04%	0.003%
18	5.200	5.180	5.232	HH	2362	56701	0.09%	0.006%
19	5.261	5.232	5.274	HH	2082	45500	0.07%	0.005%
20	5.289	5.274	5.319	HH	2778	58446	0.09%	0.006%
21	5.336	5.319	5.354	HH	2457	44230	0.07%	0.005%
22	5.368	5.354	5.383	HH	2181	33143	0.05%	0.004%
23	5.400	5.383	5.415	HH	2437	38597	0.06%	0.004%
24	5.422	5.415	5.441	HH	1730	23167	0.04%	0.003%
25	5.463	5.441	5.470	HH	1386	22568	0.04%	0.003%
26	5.474	5.470	5.479	HH	1316	6925	0.01%	0.001%
27	5.494	5.479	5.507	HH	1688	25805	0.04%	0.003%
28	5.524	5.507	5.548	HH	4841	67836	0.11%	0.008%
29	5.561	5.548	5.577	HH	1595	26139	0.04%	0.003%
30	5.594	5.577	5.610	HH	1989	33805	0.05%	0.004%
31	5.622	5.610	5.642	HH	1519	26240	0.04%	0.003%
32	5.655	5.642	5.680	HH	1334	27786	0.04%	0.003%
33	5.694	5.680	5.699	HH	1257	13796	0.02%	0.002%
34	5.719	5.699	5.773	HH	5802	115120	0.18%	0.013%
35	5.791	5.773	5.809	HH	1555	29831	0.05%	0.003%
36	5.831	5.809	5.866	HH	2141	53904	0.08%	0.006%

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37	5.884	5.866	5.888	HH	1485	18677	0.03%	0.002%
38	5.908	5.888	5.941	HH	2552	59504		
39	5.975	5.941	5.983	HH	1950	41090		
40	5.992	5.983	5.997	HH	2021	15890		
41	6.013	5.997	6.062	HH	3414	89936		
42	6.071	6.062	6.076	HH	1733	14077		
43	6.082	6.076	6.097	HH	1721	20012	0.03%	0.002%
44	6.112	6.097	6.121	HH	1767	23709	0.04%	0.003%
45	6.134	6.121	6.149	HH	2097	30809	0.05%	0.003%
46	6.160	6.149	6.175	HH	1705	24919	0.04%	0.003%
47	6.193	6.175	6.219	HH	2583	50821	0.08%	0.006%
48	6.230	6.219	6.236	HH	1848	17811	0.03%	0.002%
49	6.252	6.236	6.269	HH	2471	40444	0.06%	0.004%
50	6.292	6.269	6.325	HH	55715	581543	0.91%	0.065%
51	6.342	6.325	6.374	HH	4533	80634	0.13%	0.009%
52	6.395	6.374	6.421	HH	2355	55391	0.09%	0.006%
53	6.460	6.421	6.505	HH	2961	110253	0.17%	0.012%
54	6.522	6.505	6.532	HH	2113	29683	0.05%	0.003%
55	6.547	6.532	6.566	HH	2071	38257	0.06%	0.004%
56	6.589	6.566	6.611	HH	4382	75031	0.12%	0.008%
57	6.636	6.611	6.650	HH	1931	42904	0.07%	0.005%
58	6.666	6.650	6.686	HH	2211	41421	0.06%	0.005%
59	6.696	6.686	6.725	HH	1863	38236	0.06%	0.004%
60	6.750	6.725	6.803	HH	6567	127190	0.20%	0.014%
61	6.835	6.803	6.851	HH	1716	45611	0.07%	0.005%
62	6.868	6.851	6.887	HH	2300	43328	0.07%	0.005%
63	6.903	6.887	6.930	HH	3053	57383	0.09%	0.006%
64	6.955	6.930	6.970	HH	2246	47480	0.07%	0.005%
65	6.977	6.970	6.991	HH	1871	20964	0.03%	0.002%
66	7.005	6.991	7.018	HH	1699	25935	0.04%	0.003%
67	7.036	7.018	7.055	HH	2789	45685	0.07%	0.005%
68	7.076	7.055	7.107	HH	5204	91517	0.14%	0.010%
69	7.117	7.107	7.126	HH	1861	19640	0.03%	0.002%
70	7.157	7.126	7.177	HH	3212	70650	0.11%	0.008%
71	7.205	7.177	7.217	HH	2173	50323	0.08%	0.006%
72	7.239	7.217	7.252	HH	3653	61292	0.10%	0.007%
73	7.264	7.252	7.274	HH	3338	41108	0.06%	0.005%
74	7.290	7.274	7.308	HH	3852	68653	0.11%	0.008%
75	7.325	7.308	7.354	HH	3764	82209	0.13%	0.009%
76	7.387	7.354	7.410	HH	30332	358367	0.56%	0.040%
77	7.423	7.410	7.456	HH	3763	91208	0.14%	0.010%
78	7.473	7.456	7.502	HH	4219	88566	0.14%	0.010%
79	7.526	7.502	7.554	HH	33992	383252	0.60%	0.043%
80	7.567	7.554	7.628	HH	3202	115331	0.18%	0.013%
81	7.649	7.628	7.672	HH	2532	63861	0.10%	0.007%
82	7.697	7.672	7.736	HH	6552	137061	0.22%	0.015%
83	7.760	7.736	7.776	HH	3189	68482	0.11%	0.008%
84	7.786	7.776	7.805	HH	2865	44119	0.07%	0.005%
85	7.832	7.805	7.853	HH	2619	67619	0.11%	0.008%
86	7.877	7.853	7.904	HH	3711	88511	0.14%	0.010%
87	7.926	7.904	7.945	HH	3055	65214	0.10%	0.007%
88	7.955	7.945	7.963	HH	2257	22956	0.04%	0.003%
89	7.991	7.963	8.012	HH	3184	76778	0.12%	0.009%

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Supervised By :Ankita Jodhani 03/20/2023

90	8.016	8.012	8.021	HH	2290	12130	0.02%	0.001%
91	8.039	8.021	8.059	HH	3371	62920		
92	8.086	8.059	8.096	HH	2606	55961		
93	8.127	8.096	8.172	HH	17301	294217		
94	8.201	8.172	8.213	HH	3559	82726		
95	8.228	8.213	8.247	HH	4313	75588		
96	8.287	8.247	8.319	HH	15339	307591	0.48%	0.034%
97	8.335	8.319	8.348	HH	5376	83407	0.13%	0.009%
98	8.357	8.348	8.365	HH	4610	44077	0.07%	0.005%
99	8.385	8.365	8.392	HH	23646	242122	0.38%	0.027%
100	8.399	8.392	8.440	HH	23161	297880	0.47%	0.033%
101	8.467	8.440	8.480	HH	5388	107366	0.17%	0.012%
102	8.505	8.480	8.521	HH	65203	731517	1.15%	0.081%
103	8.533	8.521	8.555	HH	36726	408130	0.64%	0.045%
104	8.580	8.555	8.606	HH	10749	218634	0.34%	0.024%
105	8.627	8.606	8.639	HH	5587	94243	0.15%	0.010%
106	8.668	8.639	8.678	HH	25496	410449	0.64%	0.046%
107	8.689	8.678	8.729	HH	27111	478348	0.75%	0.053%
108	8.742	8.729	8.763	HH	6829	117397	0.18%	0.013%
109	8.783	8.763	8.808	HH	17753	246193	0.39%	0.027%
110	8.830	8.808	8.848	HH	7690	134787	0.21%	0.015%
111	8.865	8.848	8.895	HH	5097	130384	0.20%	0.014%
112	8.899	8.895	8.918	HH	4455	58952	0.09%	0.007%
113	8.941	8.918	8.965	HH	13463	221347	0.35%	0.025%
114	8.992	8.965	9.017	HH	267155	2775452	4.35%	0.308%
115	9.037	9.017	9.063	HH	23773	351502	0.55%	0.039%
116	9.067	9.063	9.081	HH	6675	70048	0.11%	0.008%
117	9.107	9.081	9.145	HH	13907	366131	0.57%	0.041%
118	9.162	9.145	9.172	HH	10941	149133	0.23%	0.017%
119	9.179	9.172	9.202	HH	10195	162628	0.26%	0.018%
120	9.234	9.202	9.249	HH	53884	718849	1.13%	0.080%
121	9.266	9.249	9.290	HH	111191	1213642	1.90%	0.135%
122	9.305	9.290	9.333	HH	14609	255614	0.40%	0.028%
123	9.358	9.333	9.376	HH	16198	270769	0.42%	0.030%
124	9.405	9.376	9.426	HH	43264	593994	0.93%	0.066%
125	9.446	9.426	9.492	HH	43321	664010	1.04%	0.074%
126	9.508	9.492	9.530	HH	5890	126183	0.20%	0.014%
127	9.562	9.530	9.579	HH	44992	589129	0.92%	0.065%
128	9.593	9.579	9.627	HH	37163	486661	0.76%	0.054%
129	9.647	9.627	9.660	HH	9687	155387	0.24%	0.017%
130	9.699	9.660	9.722	HH	42282	717218	1.13%	0.080%
131	9.740	9.722	9.755	HH	16472	246731	0.39%	0.027%
132	9.783	9.755	9.835	HH	224576	2771440	4.35%	0.308%
133	9.862	9.835	9.890	HH	47903	853021	1.34%	0.095%
134	9.904	9.890	9.916	HH	38052	445352	0.70%	0.049%
135	9.934	9.916	9.954	HH	87731	1126104	1.77%	0.125%
136	9.963	9.954	9.975	HH	20822	226654	0.36%	0.025%
137	9.994	9.975	10.031	HH	56374	912227	1.43%	0.101%
138	10.061	10.031	10.083	HH	55060	846414	1.33%	0.094%
139	10.107	10.083	10.139	HH	99416	1394569	2.19%	0.155%
140	10.157	10.139	10.173	HH	21644	368601	0.58%	0.041%
141	10.207	10.173	10.251	HH	118351	2496671	3.92%	0.277%

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Manual IntegrationsAPPROVED

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142	10.269	10.251	10.289	HH	32964	529998	0.83%	0.059%
143	10.302	10.289	10.329	HH	22466	389026		
144	10.373	10.329	10.447	HH	23683	907522		
145	10.473	10.447	10.486	HH	12445	237878		
146	10.501	10.486	10.512	HH	11994	181907		
147	10.531	10.512	10.548	HH	27328	409013		
148	10.554	10.548	10.563	HH	14386	125021	0.20%	0.014%
149	10.583	10.563	10.618	HH	31042	660938	1.04%	0.073%
150	10.645	10.618	10.654	HH	53483	797302	1.25%	0.089%
151	10.671	10.654	10.693	HH	95112	1343941	2.11%	0.149%
152	10.711	10.693	10.749	HH	62224	1041443	1.63%	0.116%
153	10.787	10.749	10.806	HH	77498	1363697	2.14%	0.151%
154	10.810	10.806	10.824	HH	39238	367557	0.58%	0.041%
155	10.845	10.824	10.900	HH	141245	2460971	3.86%	0.273%
156	10.937	10.900	10.946	HH	57488	1044898	1.64%	0.116%
157	10.961	10.946	10.974	HH	97281	1248817	1.96%	0.139%
158	10.996	10.974	11.038	HH	173843	3340575	5.24%	0.371%
159	11.070	11.038	11.081	HH	34899	778099	1.22%	0.086%
160	11.101	11.081	11.121	HH	61033	1072905	1.68%	0.119%
161	11.136	11.121	11.151	HH	39312	626751	0.98%	0.070%
162	11.220	11.151	11.252	HH	2106436	32100009	50.37%	3.565%
163	11.284	11.252	11.318	HH	839287	10054584	15.78%	1.117%
164	11.323	11.318	11.340	HH	37942	425923	0.67%	0.047%
165	11.351	11.340	11.358	HH	29350	301050	0.47%	0.033%
166	11.372	11.358	11.394	HH	31655	640384	1.00%	0.071%
167	11.407	11.394	11.425	HH	30890	497253	0.78%	0.055%
168	11.444	11.425	11.463	HH	47432	806137	1.26%	0.090%
169	11.489	11.463	11.526	HH	133704	2300515	3.61%	0.255%
170	11.559	11.526	11.573	HH	36762	850965	1.34%	0.095%
171	11.596	11.573	11.614	HH	54916	1052297	1.65%	0.117%
172	11.638	11.614	11.659	HH	67884	1380609	2.17%	0.153%
173	11.693	11.659	11.699	HH	57370	1077946	1.69%	0.120%
174	11.729	11.699	11.758	HH	147493	3065270	4.81%	0.340%
175	11.797	11.758	11.821	HH	81451	1918012	3.01%	0.213%
176	11.850	11.821	11.872	HH	78671	1562776	2.45%	0.174%
177	11.895	11.872	11.916	HH	69854	1264654	1.98%	0.140%
178	11.929	11.916	11.943	HH	38940	577059	0.91%	0.064%
179	11.962	11.943	11.975	HH	41899	730895	1.15%	0.081%
180	12.007	11.975	12.021	HH	355177	4853934	7.62%	0.539%
181	12.040	12.021	12.072	HH	521226	6287447	9.87%	0.698%
182	12.126	12.072	12.141	HH	465592	8605527	13.50%	0.956%
183	12.157	12.141	12.170	HH	276230	3388320	5.32%	0.376%
184	12.188	12.170	12.213	HH	402535	5019264	7.88%	0.557%
185	12.231	12.213	12.240	HH	40223	602320	0.95%	0.067%
186	12.267	12.240	12.284	HH	58685	1309680	2.05%	0.145%
187	12.312	12.284	12.350	HH	69431	2177326	3.42%	0.242%
188	12.384	12.350	12.426	HH	196293	4539866	7.12%	0.504%
189	12.432	12.426	12.448	HH	49949	642310	1.01%	0.071%
190	12.476	12.448	12.497	HH	325709	4472787	7.02%	0.497%
191	12.506	12.497	12.521	HH	64935	855232	1.34%	0.095%
192	12.536	12.521	12.555	HH	68442	1213432	1.90%	0.135%
193	12.578	12.555	12.598	HH	96635	1765615	2.77%	0.196%
194	12.621	12.598	12.641	HH	90095	1677171	2.63%	0.186%

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195	12.656	12.641	12.668	HH	50539	786263	1.23%	0.087%
196	12.725	12.668	12.741	HH	111065	3290834		
197	12.749	12.741	12.773	HH	80433	1293906		
198	12.797	12.773	12.845	HH	144802	3757139		
199	12.890	12.845	12.904	HH	255110	5145544		
200	12.914	12.904	12.942	HH	215630	3937416		
201	12.966	12.942	13.002	HH	159144	4630239	7.26%	0.514%
202	13.074	13.002	13.089	HH	2844674	63734335	100.00%	7.078%
203	13.105	13.089	13.124	HH	100802	1655996	2.60%	0.184%
204	13.133	13.124	13.152	HH	65756	1040780	1.63%	0.116%
205	13.221	13.152	13.247	HH	273344	7053374	11.07%	0.783%
206	13.271	13.247	13.301	HH	158393	3598205	5.65%	0.400%
207	13.374	13.301	13.386	HH	2671168	56179383	88.15%	6.239%
208	13.400	13.386	13.412	HH	536889	5824464	9.14%	0.647%
209	13.427	13.412	13.455	HH	531389	6753339	10.60%	0.750%
210	13.478	13.455	13.483	HH	78730	1261180	1.98%	0.140%
211	13.507	13.483	13.522	HH	201411	3019993	4.74%	0.335%
212	13.540	13.522	13.562	HH	214769	3513430	5.51%	0.390%
213	13.570	13.562	13.578	HH	82619	750086	1.18%	0.083%
214	13.600	13.578	13.629	HH	296030	4720837	7.41%	0.524%
215	13.664	13.629	13.701	HH	117852	4004444	6.28%	0.445%
216	13.729	13.701	13.769	HH	196329	4766511	7.48%	0.529%
217	13.795	13.769	13.818	HH	347642	5802791	9.10%	0.644%
218	13.827	13.818	13.855	HH	82508	1591161	2.50%	0.177%
219	13.932	13.855	13.965	HH	621575	14547358	22.82%	1.616%
220	13.990	13.965	14.006	HH	122277	2481957	3.89%	0.276%
221	14.036	14.006	14.055	HH	371830	6221869	9.76%	0.691%
222	14.078	14.055	14.095	HH	378190	5598255	8.78%	0.622%
223	14.111	14.095	14.134	HH	195678	3246879	5.09%	0.361%
224	14.164	14.134	14.172	HH	179508	3243896	5.09%	0.360%
225	14.207	14.172	14.226	HH	341632	7241598	11.36%	0.804%
226	14.246	14.226	14.281	HH	347317	6032812	9.47%	0.670%
227	14.319	14.281	14.350	HH	178462	5210221	8.17%	0.579%
228	14.359	14.350	14.378	HH	118385	1903434	2.99%	0.211%
229	14.398	14.378	14.412	HH	111094	2071433	3.25%	0.230%
230	14.424	14.412	14.438	HH	101569	1536454	2.41%	0.171%
231	14.449	14.438	14.468	HH	99544	1624497	2.55%	0.180%
232	14.479	14.468	14.487	HH	89345	1027051	1.61%	0.114%
233	14.507	14.487	14.537	HH	110021	2735686	4.29%	0.304%
234	14.564	14.537	14.575	HH	85886	1847766	2.90%	0.205%
235	14.633	14.575	14.646	HH	171335	5949671	9.34%	0.661%
236	14.671	14.646	14.697	HH	312945	6294028	9.88%	0.699%
237	14.704	14.697	14.708	HH	114912	781595	1.23%	0.087%
238	14.729	14.708	14.747	HH	134800	2926973	4.59%	0.325%
239	14.766	14.747	14.815	HH	154980	4967167	7.79%	0.552%
240	14.845	14.815	14.869	HH	404091	7569649	11.88%	0.841%
241	14.910	14.869	14.934	HH	582789	12700234	19.93%	1.410%
242	14.951	14.934	14.964	HH	280587	4239800	6.65%	0.471%
243	14.991	14.964	15.014	HH	319341	7252491	11.38%	0.805%
244	15.027	15.014	15.038	HH	133989	1852344	2.91%	0.206%
245	15.065	15.038	15.080	HH	230155	4641146	7.28%	0.515%
246	15.094	15.080	15.155	HH	211747	6416827	10.07%	0.713%

Instrument :

FID_G

ClientSampleId :

JPP-6C-031423

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/20/2023
Supervised By :Ankita Jodhani 03/20/2023

rteres									
247	15.249	15.155	15.267	HH	1432418	37386207	58.66%	4.152%	
248	15.300	15.267	15.339	HH	1734142	30622694	48.66%	4.152%	
249	15.402	15.339	15.432	HH	587087	13859533	21.66%	4.152%	
250	15.472	15.432	15.505	HH	251799	7344325	11.66%	4.152%	
251	15.533	15.505	15.552	HH	297929	5690633	8.66%	4.152%	
252	15.573	15.552	15.620	HH	285775	7848957	12.66%	4.152%	
253	15.664	15.620	15.698	HH	225024	8761299	13.75%	0.973%	
254	15.712	15.698	15.744	HH	175107	3987424	6.26%	0.443%	
255	15.787	15.744	15.798	HH	158050	4522319	7.10%	0.502%	
256	15.808	15.798	15.827	HH	157536	2572285	4.04%	0.286%	
257	15.852	15.827	15.870	HH	201019	4538391	7.12%	0.504%	
258	15.905	15.870	15.923	HH	519621	9726662	15.26%	1.080%	
259	15.940	15.923	15.972	HH	308986	6572107	10.31%	0.730%	
260	15.991	15.972	16.024	HH	241305	6073631	9.53%	0.675%	
261	16.054	16.024	16.098	HH	391105	12386369	19.43%	1.376%	
262	16.135	16.098	16.157	HH	279685	7017328	11.01%	0.779%	
263	16.176	16.157	16.196	HH	165398	3554222	5.58%	0.395%	
264	16.218	16.196	16.246	HH	222816	5120081	8.03%	0.569%	
265	16.290	16.246	16.352	HH	254735	12264758	19.24%	1.362%	
266	16.382	16.352	16.415	HH	172427	5999517	9.41%	0.666%	
267	16.454	16.415	16.469	HH	155647	4827356	7.57%	0.536%	
268	16.495	16.469	16.520	HH	192915	5127925	8.05%	0.569%	
269	16.542	16.520	16.547	HH	184962	2849398	4.47%	0.316%	
270	16.594	16.547	16.631	HH	259007	10639145	16.69%	1.182%	
271	16.702	16.631	16.755	HH	235704	14451865	22.68%	1.605%	
272	16.845	16.755	16.857	HH	1700720	54948645	86.22%	6.102%	
273	16.863	16.857	16.899	HH	1326335	12944587	20.31%	1.438%	
274	16.947	16.899	16.990	HH	673186	17871915	28.04%	1.985%	
275	16.996	16.990	17.006	HH	198685	1856759	2.91%	0.206%	
276	17.020	17.006	17.029	HH	198495	2641302	4.14%	0.293%	
277	17.057	17.029	17.066	HH	259895	5169762	8.11%	0.574%	
278	17.164	17.066	17.186	HH	977558	40033676	62.81%	4.446%	
279	17.236	17.186	17.265	HH	1776197	42164123	66.16%	4.683%	
Sum of corrected areas:						900454306			

Instrument :

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FG031523.M Sat Mar 18 00:01:10 2023