

Instrument :

FID_G

ClientSampleId :

JPP-18A-020223

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG02032

Data File : FG011368.D

Signal(s) : FID1A.ch

Acq On : 03 Feb 2023 17:51

Sample : 01418-07

Misc :

ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 02/06/2023

Supervised By :mohammad ahmed 02/06/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.632	4.615	4.652	VV	1182	13785	0.03%	0.003%
2	4.672	4.652	4.691	VV	794	13053	0.03%	0.003%
3	4.704	4.691	4.732	VV	982	17776	0.04%	0.004%
4	4.750	4.732	4.780	VV	2866	41461	0.09%	0.009%
5	4.822	4.780	4.856	VV	2347	43282	0.10%	0.009%
6	4.877	4.856	4.892	VV	1397	19140	0.04%	0.004%
7	4.903	4.892	4.918	VV	801	10487	0.02%	0.002%
8	4.934	4.918	4.940	VV	645	7838	0.02%	0.002%
9	4.963	4.940	4.986	VV	1623	29632	0.07%	0.006%
10	4.999	4.986	5.024	VV	1112	19737	0.04%	0.004%
11	5.054	5.024	5.071	VV	931	21102	0.05%	0.004%
12	5.095	5.071	5.118	VV	1748	33655	0.08%	0.007%
13	5.124	5.118	5.131	VV	791	5618	0.01%	0.001%
14	5.141	5.131	5.162	VV	978	14402	0.03%	0.003%
15	5.177	5.162	5.184	VV	825	10027	0.02%	0.002%
16	5.212	5.184	5.260	VV	2255	54732	0.12%	0.012%
17	5.296	5.260	5.328	VV	1166	32643	0.07%	0.007%
18	5.350	5.328	5.367	VV	1818	23427	0.05%	0.005%
19	5.379	5.367	5.394	VV	1103	11994	0.03%	0.003%
20	5.409	5.394	5.428	VV	1443	17257	0.04%	0.004%
21	5.436	5.428	5.458	VV	457	4658	0.01%	0.001%
22	5.473	5.458	5.488	VV	339	3968	0.01%	0.001%
23	5.505	5.488	5.517	VV	404	5520	0.01%	0.001%
24	5.534	5.517	5.563	VV	2679	30781	0.07%	0.007%
25	5.576	5.563	5.585	VV	554	6037	0.01%	0.001%
26	5.605	5.585	5.626	VV	804	11955	0.03%	0.003%
27	5.635	5.626	5.643	VV	157	1186	0.00%	0.000%
28	5.675	5.643	5.682	VV	552	7438	0.02%	0.002%
29	5.692	5.682	5.711	VV	606	8549	0.02%	0.002%
30	5.729	5.711	5.752	VV	3306	40375	0.09%	0.009%
31	5.759	5.752	5.774	VV	793	7926	0.02%	0.002%
32	5.785	5.774	5.801	VV	529	5901	0.01%	0.001%
33	5.808	5.801	5.823	VV	217	2051	0.00%	0.000%
34	5.841	5.823	5.866	VV	644	9147	0.02%	0.002%
35	5.899	5.866	5.902	PV	538	5609	0.01%	0.001%
36	5.922	5.902	5.949	VV	1577	22751	0.05%	0.005%

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37	5.977	5.949	5.989	VV	1022	14469	0.03%	0.003%
38	6.000	5.989	6.008	VV	1305	11778		
39	6.022	6.008	6.037	VV	3492	38704		
40	6.043	6.037	6.070	VV	1544	19655		
41	6.081	6.070	6.091	VV	633	6605		
42	6.118	6.091	6.131	VV	1101	17817		
43	6.142	6.131	6.153	VV	898	9171	0.02%	0.002%
44	6.169	6.153	6.180	VV	957	10928	0.02%	0.002%
45	6.194	6.180	6.228	VV	1774	30421	0.07%	0.006%
46	6.240	6.228	6.245	VV	710	6458	0.01%	0.001%
47	6.263	6.245	6.278	VV	1571	20842	0.05%	0.004%
48	6.301	6.278	6.332	VV	84248	798466	1.80%	0.169%
49	6.351	6.332	6.385	VV	2856	37725	0.09%	0.008%
50	6.410	6.385	6.430	VV	942	17107	0.04%	0.004%
51	6.450	6.430	6.461	VV	1259	18288	0.04%	0.004%
52	6.476	6.461	6.516	VV	1714	32817	0.07%	0.007%
53	6.531	6.516	6.543	VV	1177	11902	0.03%	0.003%
54	6.553	6.543	6.575	VV	926	14244	0.03%	0.003%
55	6.599	6.575	6.632	VV	3378	43007	0.10%	0.009%
56	6.677	6.632	6.698	VV	967	22673	0.05%	0.005%
57	6.703	6.698	6.722	VV	348	3496	0.01%	0.001%
58	6.759	6.722	6.808	VV	5593	76803	0.17%	0.016%
59	6.810	6.808	6.814	VV	61	158	0.00%	0.000%
60	6.849	6.814	6.860	PV	506	8084	0.02%	0.002%
61	6.879	6.860	6.900	VV	1583	23585	0.05%	0.005%
62	6.916	6.900	6.941	VV	1505	17173	0.04%	0.004%
63	6.962	6.941	7.001	VV	1914	27509	0.06%	0.006%
64	7.021	7.001	7.038	VV	7199	71637	0.16%	0.015%
65	7.046	7.038	7.062	VV	1867	18821	0.04%	0.004%
66	7.084	7.062	7.124	VV	2791	41708	0.09%	0.009%
67	7.131	7.124	7.137	VV	271	2014	0.00%	0.000%
68	7.169	7.137	7.188	VV	1960	26690	0.06%	0.006%
69	7.204	7.188	7.210	VV	454	5257	0.01%	0.001%
70	7.242	7.210	7.258	VV	2557	40112	0.09%	0.008%
71	7.269	7.258	7.283	VV	1946	24979	0.06%	0.005%
72	7.300	7.283	7.318	VV	2429	36354	0.08%	0.008%
73	7.336	7.318	7.364	VV	2327	37336	0.08%	0.008%
74	7.397	7.364	7.422	VV	50520	513129	1.16%	0.109%
75	7.437	7.422	7.443	VV	1871	19777	0.04%	0.004%
76	7.455	7.443	7.470	VV	2451	29430	0.07%	0.006%
77	7.485	7.470	7.512	VV	3026	40583	0.09%	0.009%
78	7.535	7.512	7.566	VV	50980	505191	1.14%	0.107%
79	7.578	7.566	7.594	VV	1308	16231	0.04%	0.003%
80	7.608	7.594	7.629	VV	839	12389	0.03%	0.003%
81	7.642	7.629	7.648	VV	437	4242	0.01%	0.001%
82	7.660	7.648	7.676	VV	573	7559	0.02%	0.002%
83	7.709	7.676	7.750	VV	6075	80399	0.18%	0.017%
84	7.770	7.750	7.788	VV	1496	23129	0.05%	0.005%
85	7.794	7.788	7.817	VV	988	10975	0.02%	0.002%
86	7.840	7.817	7.859	VV	1470	19193	0.04%	0.004%
87	7.887	7.859	7.912	VV	2601	38029	0.09%	0.008%
88	7.931	7.912	7.955	VV	1406	22034	0.05%	0.005%
89	7.963	7.955	7.974	VV	291	1918	0.00%	0.000%

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Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 02/06/2023

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90	8.001	7.974	8.022	PV	975	10863	0.02%	0.002%
91	8.045	8.022	8.070	VV	1869	22837		
92	8.089	8.070	8.104	VV	548	7826		
93	8.138	8.104	8.188	VV	25405	304622		
94	8.203	8.188	8.208	VV	836	9391		
95	8.214	8.208	8.221	VV	793	5680		
96	8.240	8.221	8.260	VV	1991	25937	0.06%	0.005%
97	8.297	8.260	8.332	VV	20761	283640	0.64%	0.060%
98	8.345	8.332	8.358	VV	2589	32088	0.07%	0.007%
99	8.369	8.358	8.375	VV	2001	17525	0.04%	0.004%
100	8.395	8.375	8.402	VV	21651	208384	0.47%	0.044%
101	8.410	8.402	8.448	VV	22077	226251	0.51%	0.048%
102	8.471	8.448	8.491	VV	2652	43037	0.10%	0.009%
103	8.516	8.491	8.532	VV	59007	642955	1.45%	0.136%
104	8.544	8.532	8.564	VV	34767	349450	0.79%	0.074%
105	8.592	8.564	8.616	VV	9583	145302	0.33%	0.031%
106	8.636	8.616	8.650	VV	3412	40397	0.09%	0.009%
107	8.680	8.650	8.687	VV	22771	311919	0.70%	0.066%
108	8.701	8.687	8.742	VV	30220	431990	0.98%	0.091%
109	8.756	8.742	8.774	VV	3058	40334	0.09%	0.009%
110	8.793	8.774	8.813	VV	16257	166097	0.37%	0.035%
111	8.841	8.813	8.858	VV	5609	67172	0.15%	0.014%
112	8.871	8.858	8.898	VV	1314	20302	0.05%	0.004%
113	8.909	8.898	8.927	VV	508	4896	0.01%	0.001%
114	8.952	8.927	8.977	VV	12143	135149	0.31%	0.029%
115	9.004	8.977	9.027	VV	293562	2947516	6.65%	0.624%
116	9.048	9.027	9.090	VV	22217	296064	0.67%	0.063%
117	9.118	9.090	9.132	VV	10942	149400	0.34%	0.032%
118	9.141	9.132	9.155	VV	6653	71963	0.16%	0.015%
119	9.168	9.155	9.182	VV	6946	79331	0.18%	0.017%
120	9.193	9.182	9.211	VV	4519	60028	0.14%	0.013%
121	9.246	9.211	9.261	VV	61347	733111	1.65%	0.155%
122	9.277	9.261	9.301	VV	123583	1241520	2.80%	0.263%
123	9.317	9.301	9.349	VV	9075	128968	0.29%	0.027%
124	9.370	9.349	9.387	VV	11355	134577	0.30%	0.028%
125	9.417	9.387	9.438	VV	28679	356753	0.81%	0.075%
126	9.457	9.438	9.502	VV	30176	372474	0.84%	0.079%
127	9.521	9.502	9.540	PV	773	9835	0.02%	0.002%
128	9.574	9.540	9.590	VV	30454	341142	0.77%	0.072%
129	9.605	9.590	9.638	VV	25036	260784	0.59%	0.055%
130	9.657	9.638	9.672	VV	5361	59491	0.13%	0.013%
131	9.711	9.672	9.731	VV	30645	450866	1.02%	0.095%
132	9.749	9.731	9.765	VV	11814	157038	0.35%	0.033%
133	9.795	9.765	9.847	VV	227327	2496485	5.64%	0.528%
134	9.874	9.847	9.901	VV	34934	536886	1.21%	0.114%
135	9.916	9.901	9.928	VV	33165	364006	0.82%	0.077%
136	9.946	9.928	9.967	VV	83894	1015331	2.29%	0.215%
137	9.975	9.967	9.986	VV	12768	125812	0.28%	0.027%
138	10.006	9.986	10.042	VV	50710	689986	1.56%	0.146%
139	10.073	10.042	10.095	VV	38623	529739	1.20%	0.112%
140	10.119	10.095	10.155	VV	74825	1030711	2.33%	0.218%
141	10.170	10.155	10.186	VV	12944	202817	0.46%	0.043%

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0.02% 0.002%

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 02/06/2023

142	10.219	10.186	10.263	VV	91905	1640386	3.70%	0.347%
143	10.282	10.263	10.303	VV	20855	334129		
144	10.315	10.303	10.342	VV	14807	207242		
145	10.357	10.342	10.365	VV	5000	55220		
146	10.389	10.365	10.459	VV	14723	306118		
147	10.486	10.459	10.497	PV	4968	57724		
148	10.508	10.497	10.525	VV	4071	61150	0.14%	0.013%
149	10.544	10.525	10.563	VV	15386	192374	0.43%	0.041%
150	10.568	10.563	10.578	VV	3919	30641	0.07%	0.006%
151	10.597	10.578	10.629	VV	18900	301928	0.68%	0.064%
152	10.658	10.629	10.667	VV	43229	555623	1.25%	0.118%
153	10.683	10.667	10.705	VV	77469	1022564	2.31%	0.216%
154	10.722	10.705	10.761	VV	49747	631935	1.43%	0.134%
155	10.800	10.761	10.818	VV	56595	847507	1.91%	0.179%
156	10.824	10.818	10.836	VV	24085	215834	0.49%	0.046%
157	10.857	10.836	10.890	VV	110448	1495743	3.38%	0.316%
158	10.895	10.890	10.912	VV	12283	124568	0.28%	0.026%
159	10.974	10.912	10.986	VV	62368	1234436	2.79%	0.261%
160	11.008	10.986	11.025	VV	124116	1904795	4.30%	0.403%
161	11.035	11.025	11.053	VV	52875	580316	1.31%	0.123%
162	11.083	11.053	11.095	VV	19605	372793	0.84%	0.079%
163	11.113	11.095	11.133	VV	33307	514729	1.16%	0.109%
164	11.148	11.133	11.161	VV	20416	283489	0.64%	0.060%
165	11.231	11.161	11.264	VV	2011726	30533704	68.93%	6.459%
166	11.294	11.264	11.329	VV	641636	7167543	16.18%	1.516%
167	11.335	11.329	11.350	VV	14223	139123	0.31%	0.029%
168	11.362	11.350	11.367	VV	9627	84525	0.19%	0.018%
169	11.382	11.367	11.405	VV	14900	271620	0.61%	0.057%
170	11.419	11.405	11.435	VV	14665	186995	0.42%	0.040%
171	11.455	11.435	11.475	VV	40035	527894	1.19%	0.112%
172	11.498	11.475	11.538	VV	146935	1838887	4.15%	0.389%
173	11.569	11.538	11.585	PV	16494	301832	0.68%	0.064%
174	11.607	11.585	11.626	VV	28123	486730	1.10%	0.103%
175	11.652	11.626	11.670	VV	23663	518927	1.17%	0.110%
176	11.704	11.670	11.708	VV	28750	472004	1.07%	0.100%
177	11.744	11.708	11.782	VV	109972	2143974	4.84%	0.454%
178	11.811	11.782	11.835	VV	44176	758519	1.71%	0.160%
179	11.862	11.835	11.884	VV	46286	693279	1.57%	0.147%
180	11.907	11.884	11.929	VV	43358	597951	1.35%	0.126%
181	11.942	11.929	11.954	VV	12049	155686	0.35%	0.033%
182	11.972	11.954	11.987	VV	16545	240689	0.54%	0.051%
183	12.018	11.987	12.033	VV	329418	4037017	9.11%	0.854%
184	12.051	12.033	12.075	VV	438466	4976059	11.23%	1.053%
185	12.137	12.075	12.152	VV	348275	6002277	13.55%	1.270%
186	12.168	12.152	12.182	VV	232940	2772618	6.26%	0.587%
187	12.200	12.182	12.224	VV	348515	4018950	9.07%	0.850%
188	12.240	12.224	12.251	VV	11676	137738	0.31%	0.029%
189	12.275	12.251	12.298	VV	27775	532615	1.20%	0.113%
190	12.332	12.298	12.359	VV	29795	772289	1.74%	0.163%
191	12.389	12.359	12.461	VV	164342	3278600	7.40%	0.694%
192	12.488	12.461	12.510	VV	269684	3323531	7.50%	0.703%
193	12.520	12.510	12.532	VV	25981	314069	0.71%	0.066%
194	12.547	12.532	12.564	VV	27399	407567	0.92%	0.086%

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195	12.593	12.564	12.613	VV	143339	1988473	4.49%	0.421%
196	12.633	12.613	12.653	VV	60884	824239		
197	12.690	12.653	12.704	VV	25502	527353		
198	12.737	12.704	12.753	VV	79020	1250548		
199	12.764	12.753	12.783	VV	41649	560726		
200	12.808	12.783	12.851	VV	95996	1885339		
201	12.893	12.851	12.908	VV	154101	2391395	5.40%	0.506%
202	12.926	12.908	12.951	VV	175233	3068663	6.93%	0.649%
203	12.974	12.951	13.015	VV	103863	3064409	6.92%	0.648%
204	13.077	13.015	13.095	VV	2299960	44298790	100.00%	9.371%
205	13.115	13.095	13.129	VV	33693	457273	1.03%	0.097%
206	13.142	13.129	13.162	VV	25428	407788	0.92%	0.086%
207	13.184	13.162	13.190	VV	34037	450071	1.02%	0.095%
208	13.230	13.190	13.254	VV	150698	2963644	6.69%	0.627%
209	13.275	13.254	13.308	VV	108257	1972155	4.45%	0.417%
210	13.379	13.308	13.392	VV	2270976	41707014	94.15%	8.823%
211	13.408	13.392	13.421	VV	369354	3975659	8.97%	0.841%
212	13.435	13.421	13.462	VV	332141	3834512	8.66%	0.811%
213	13.484	13.462	13.496	VV	31421	511076	1.15%	0.108%
214	13.516	13.496	13.531	VV	119536	1519004	3.43%	0.321%
215	13.549	13.531	13.573	VV	132124	1911335	4.31%	0.404%
216	13.609	13.573	13.635	VV	176771	2646715	5.97%	0.560%
217	13.653	13.635	13.659	VV	43840	536218	1.21%	0.113%
218	13.679	13.659	13.712	VV	67467	1329990	3.00%	0.281%
219	13.740	13.712	13.756	PV	108045	1430395	3.23%	0.303%
220	13.765	13.756	13.781	VV	58522	764622	1.73%	0.162%
221	13.808	13.781	13.866	VV	260888	4692859	10.59%	0.993%
222	13.942	13.866	13.977	VV	478239	8836655	19.95%	1.869%
223	14.002	13.977	14.018	VV	51384	851329	1.92%	0.180%
224	14.046	14.018	14.066	VV	254615	3666697	8.28%	0.776%
225	14.087	14.066	14.106	VV	284021	3649638	8.24%	0.772%
226	14.123	14.106	14.147	VV	104145	1589349	3.59%	0.336%
227	14.178	14.147	14.185	VV	92320	1436753	3.24%	0.304%
228	14.218	14.185	14.237	VV	255913	4592870	10.37%	0.972%
229	14.257	14.237	14.292	VV	266586	3460040	7.81%	0.732%
230	14.330	14.292	14.361	VV	83442	1877471	4.24%	0.397%
231	14.374	14.361	14.389	VV	39167	602113	1.36%	0.127%
232	14.411	14.389	14.426	VV	40734	733196	1.66%	0.155%
233	14.440	14.426	14.452	VV	28861	401540	0.91%	0.085%
234	14.462	14.452	14.488	VV	28929	432181	0.98%	0.091%
235	14.494	14.488	14.499	VV	12657	78388	0.18%	0.017%
236	14.518	14.499	14.548	VV	33647	552388	1.25%	0.117%
237	14.575	14.548	14.585	VV	13610	192280	0.43%	0.041%
238	14.613	14.585	14.619	VV	62384	754265	1.70%	0.160%
239	14.642	14.619	14.657	VV	84515	1627994	3.68%	0.344%
240	14.681	14.657	14.705	VV	200046	3162539	7.14%	0.669%
241	14.742	14.705	14.761	VV	70248	1492891	3.37%	0.316%
242	14.777	14.761	14.807	VV	64037	1214263	2.74%	0.257%
243	14.814	14.807	14.827	VV	23795	237671	0.54%	0.050%
244	14.854	14.827	14.877	VV	228663	3430363	7.74%	0.726%
245	14.920	14.877	14.945	VV	406239	7297309	16.47%	1.544%
246	14.961	14.945	14.972	VV	124010	1606096	3.63%	0.340%

Instrument :

FID_G

ClientSampleId :

JPP-18A-020223

4.49% 0.421%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 02/06/2023

Supervised By :mohammad ahmed 02/06/2023

					rters			
247	14.995	14.972	15.020	VV	197099	3398253	7.67%	0.719%
248	15.041	15.020	15.053	VV	56988	846899		
249	15.079	15.053	15.163	VV	146733	4098214		
250	15.253	15.163	15.272	PV	1048887	22450328	50	
251	15.303	15.272	15.320	VV	1295485	19057231	43	
252	15.328	15.320	15.349	VV	41579	529884		
253	15.407	15.349	15.445	VV	322959	5863396	13.24%	1.240%
254	15.478	15.445	15.512	VV	119869	2205144	4.98%	0.466%
255	15.542	15.512	15.562	VV	138987	2035444	4.59%	0.431%
256	15.582	15.562	15.614	VV	117567	2174188	4.91%	0.460%
257	15.618	15.614	15.627	VV	29503	228196	0.52%	0.048%
258	15.675	15.627	15.709	VV	107333	3086221	6.97%	0.653%
259	15.722	15.709	15.755	VV	50351	738591	1.67%	0.156%
260	15.808	15.755	15.815	VV	39719	852227	1.92%	0.180%
261	15.822	15.815	15.840	VV	43280	485803	1.10%	0.103%
262	15.864	15.840	15.883	VV	68826	1199263	2.71%	0.254%
263	15.914	15.883	15.933	VV	329554	4615391	10.42%	0.976%
264	15.950	15.933	15.983	VV	140717	2302921	5.20%	0.487%
265	16.001	15.983	16.035	VV	77987	1739071	3.93%	0.368%
266	16.065	16.035	16.107	VV	194563	5066574	11.44%	1.072%
267	16.146	16.107	16.169	VV	112271	1846072	4.17%	0.391%
268	16.190	16.169	16.207	VV	29031	426574	0.96%	0.090%
269	16.230	16.207	16.256	VV	73864	911039	2.06%	0.193%
270	16.300	16.256	16.357	VV	90705	2738390	6.18%	0.579%
271	16.376	16.357	16.401	VV	23755	469439	1.06%	0.099%
272	16.406	16.401	16.423	VV	11193	93199	0.21%	0.020%
273	16.442	16.423	16.482	PV	17086	314735	0.71%	0.067%
274	16.509	16.482	16.530	VV	41390	686554	1.55%	0.145%
275	16.549	16.530	16.573	VV	49367	792211	1.79%	0.168%
276	16.600	16.573	16.641	VV	79047	1656401	3.74%	0.350%
277	16.690	16.641	16.697	VV	37818	649829	1.47%	0.137%
278	16.723	16.697	16.753	VV	65103	1355606	3.06%	0.287%
279	16.841	16.753	16.855	VV	1150071	28596193	64.55%	6.050%
280	16.861	16.855	16.879	VV	782145	6083579	13.73%	1.287%
281	16.886	16.879	16.905	VV	26607	257472	0.58%	0.054%
282	16.950	16.905	16.992	VV	321961	5002905	11.29%	1.058%
283	17.009	16.992	17.040	VV	14278	250104	0.56%	0.053%
284	17.064	17.040	17.078	PV	49698	704523	1.59%	0.149%
285	17.163	17.078	17.185	VV	663828	17546859	39.61%	3.712%
286	17.230	17.185	17.248	VV	1200125	21794459	49.20%	4.611%
287	17.260	17.248	17.274	PV	16103	139792	0.32%	0.030%
Sum of corrected areas:						472700757		

Instrument :

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JPP-18A-020223

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 02/06/2023

Supervised By :mohammad ahmed 02/06/2023

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