

rteres

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10112
 Data File : FG010854.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 01:22
 Sample : N5067-09
 Misc :
 ALS Vial : 19 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	4.480	4.452	4.530	HH	6044	128443	1.05%	0.056%
2	4.549	4.530	4.580	HH	3568	68048	0.56%	0.030%
3	4.617	4.580	4.645	HH	2107	61096	0.50%	0.027%
4	4.661	4.645	4.674	HH	1942	29148	0.24%	0.013%
5	4.683	4.674	4.702	HH	1843	26977	0.22%	0.012%
6	4.726	4.702	4.744	HH	1989	40381	0.33%	0.018%
7	4.760	4.744	4.794	HH	2667	51703	0.42%	0.023%
8	4.815	4.794	4.863	HH	2066	62563	0.51%	0.027%
9	4.877	4.863	4.888	HH	1369	18441	0.15%	0.008%
10	4.910	4.888	4.930	HH	2647	51525	0.42%	0.023%
11	4.941	4.930	4.958	HH	2111	30310	0.25%	0.013%
12	4.978	4.958	4.998	HH	1902	40956	0.33%	0.018%
13	5.014	4.998	5.028	HH	2160	33781	0.28%	0.015%
14	5.043	5.028	5.075	HH	2169	50869	0.42%	0.022%
15	5.088	5.075	5.118	HH	1773	38839	0.32%	0.017%
16	5.147	5.118	5.158	HH	1490	30505	0.25%	0.013%
17	5.173	5.158	5.189	HH	1602	26092	0.21%	0.011%
18	5.208	5.189	5.234	HH	2897	51443	0.42%	0.023%
19	5.250	5.234	5.262	HH	1766	26085	0.21%	0.011%
20	5.275	5.262	5.318	HH	1865	44446	0.36%	0.020%
21	5.337	5.318	5.352	HH	1201	21233	0.17%	0.009%
22	5.361	5.352	5.376	HH	941	12287	0.10%	0.005%
23	5.407	5.376	5.447	HH	2667	68534	0.56%	0.030%
24	5.458	5.447	5.471	HH	1137	15339	0.13%	0.007%
25	5.493	5.471	5.542	HH	2388	66179	0.54%	0.029%
26	5.573	5.542	5.603	HH	1984	60775	0.50%	0.027%
27	5.611	5.603	5.647	HH	1652	39686	0.32%	0.017%
28	5.672	5.647	5.698	HH	3516	83801	0.68%	0.037%
29	5.709	5.698	5.730	HH	3369	53296	0.44%	0.023%
30	5.741	5.730	5.759	HH	2212	33299	0.27%	0.015%
31	5.778	5.759	5.802	HH	1553	36081	0.29%	0.016%
32	5.807	5.802	5.812	HH	1209	7330	0.06%	0.003%
33	5.843	5.812	5.851	HH	1535	32336	0.26%	0.014%
34	5.889	5.851	5.918	HH	3273	90287	0.74%	0.040%
35	5.921	5.918	5.931	HH	2197	17948	0.15%	0.008%
36	5.959	5.931	5.996	HH	174471	1820600	14.87%	0.799%

					retention			
37	6.009	5.996	6.029	HH	7953	114172	0.93%	0.050%
38	6.048	6.029	6.100	HH	40498	506874		
39	6.112	6.100	6.138	HH	2914	56806		
40	6.168	6.138	6.193	HH	2922	78522		
41	6.198	6.193	6.213	HH	1861	20113		
42	6.224	6.213	6.250	HH	1845	40018		
43	6.278	6.250	6.298	HH	2476	56640	0.46%	0.025%
44	6.303	6.298	6.317	HH	1662	19242	0.16%	0.008%
45	6.323	6.317	6.336	HH	1674	18123	0.15%	0.008%
46	6.347	6.336	6.359	HH	1633	21865	0.18%	0.010%
47	6.374	6.359	6.395	HH	1645	32557	0.27%	0.014%
48	6.411	6.395	6.432	HH	3278	52546	0.43%	0.023%
49	6.443	6.432	6.489	HH	2516	59385	0.48%	0.026%
50	6.504	6.489	6.523	HH	1350	25495	0.21%	0.011%
51	6.552	6.523	6.567	HH	1487	35385	0.29%	0.016%
52	6.572	6.567	6.578	HH	1280	8069	0.07%	0.004%
53	6.598	6.578	6.608	HH	2108	31629	0.26%	0.014%
54	6.618	6.608	6.654	HH	2048	44846	0.37%	0.020%
55	6.658	6.654	6.665	HH	1234	7939	0.06%	0.003%
56	6.667	6.665	6.682	HH	1214	11654	0.10%	0.005%
57	6.686	6.682	6.690	HH	1198	5807	0.05%	0.003%
58	6.710	6.690	6.731	HH	1549	31647	0.26%	0.014%
59	6.766	6.731	6.778	HH	1926	46322	0.38%	0.020%
60	6.787	6.778	6.813	HH	1899	32760	0.27%	0.014%
61	6.834	6.813	6.853	HH	1780	34399	0.28%	0.015%
62	6.882	6.853	6.908	HH	1498	43204	0.35%	0.019%
63	6.959	6.908	6.986	HH	3192	105538	0.86%	0.046%
64	6.996	6.986	7.011	HH	2075	29194	0.24%	0.013%
65	7.017	7.011	7.030	HH	2011	22036	0.18%	0.010%
66	7.058	7.030	7.092	HH	45557	527531	4.31%	0.232%
67	7.116	7.092	7.137	HH	3253	73307	0.60%	0.032%
68	7.157	7.137	7.173	HH	2487	49538	0.40%	0.022%
69	7.194	7.173	7.242	HH	32767	394576	3.22%	0.173%
70	7.265	7.242	7.321	HH	2047	81544	0.67%	0.036%
71	7.337	7.321	7.343	HH	1461	18381	0.15%	0.008%
72	7.346	7.343	7.361	HH	1444	14822	0.12%	0.007%
73	7.365	7.361	7.372	HH	1288	8723	0.07%	0.004%
74	7.393	7.372	7.423	HH	2661	50785	0.41%	0.022%
75	7.449	7.423	7.477	HH	1558	44999	0.37%	0.020%
76	7.504	7.477	7.537	HH	1919	56967	0.47%	0.025%
77	7.555	7.537	7.589	HH	1629	44963	0.37%	0.020%
78	7.606	7.589	7.640	HH	1373	37936	0.31%	0.017%
79	7.662	7.640	7.685	HH	1743	36671	0.30%	0.016%
80	7.702	7.685	7.719	HH	1660	29115	0.24%	0.013%
81	7.730	7.719	7.758	HH	1506	32360	0.26%	0.014%
82	7.765	7.758	7.770	HH	1393	9903	0.08%	0.004%
83	7.803	7.770	7.869	HH	13442	252235	2.06%	0.111%
84	7.880	7.869	7.889	HH	1841	21376	0.17%	0.009%
85	7.898	7.889	7.917	HH	1804	28327	0.23%	0.012%
86	7.925	7.917	7.932	HH	1589	14058	0.11%	0.006%
87	7.959	7.932	7.990	HH	6366	118293	0.97%	0.052%
88	8.003	7.990	8.015	HH	2191	31298	0.26%	0.014%
89	8.023	8.015	8.036	HH	2211	25932	0.21%	0.011%

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Manual IntegrationsAPPROVED

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

90	8.057	8.036	8.063	HH	9510	102175	0.83%	0.045%
91	8.070	8.063	8.117	HH	9617	146601		
92	8.130	8.117	8.147	HH	2217	35056		
93	8.175	8.147	8.191	HH	22018	276393		
94	8.203	8.191	8.222	HH	12514	147059		
95	8.240	8.222	8.260	HH	5048	89120		
96	8.274	8.260	8.306	HH	4922	92600	0.76%	0.041%
97	8.355	8.306	8.429	HH	54562	912287	7.45%	0.401%
98	8.449	8.429	8.482	HH	6713	113839	0.93%	0.050%
99	8.502	8.482	8.556	HH	2981	95061	0.78%	0.042%
100	8.565	8.556	8.578	HH	1811	22646	0.18%	0.010%
101	8.611	8.578	8.631	HH	6129	115443	0.94%	0.051%
102	8.654	8.631	8.681	HH	65470	700809	5.72%	0.308%
103	8.709	8.681	8.732	HH	11136	191676	1.57%	0.084%
104	8.747	8.732	8.760	HH	3756	56502	0.46%	0.025%
105	8.779	8.760	8.797	HH	5618	88584	0.72%	0.039%
106	8.813	8.797	8.838	HH	4031	79240	0.65%	0.035%
107	8.852	8.838	8.876	HH	3163	64733	0.53%	0.028%
108	8.901	8.876	8.911	HH	12638	159573	1.30%	0.070%
109	8.930	8.911	8.961	HH	79383	922581	7.53%	0.405%
110	8.973	8.961	8.991	HH	5077	77313	0.63%	0.034%
111	9.017	8.991	9.053	HH	5897	161036	1.31%	0.071%
112	9.073	9.053	9.089	HH	8223	111549	0.91%	0.049%
113	9.112	9.089	9.159	HH	11130	222625	1.82%	0.098%
114	9.179	9.159	9.200	HH	2521	55371	0.45%	0.024%
115	9.229	9.200	9.245	HH	9126	136960	1.12%	0.060%
116	9.260	9.245	9.282	HH	8409	112699	0.92%	0.049%
117	9.309	9.282	9.328	HH	5663	103811	0.85%	0.046%
118	9.365	9.328	9.386	HH	9313	172137	1.41%	0.076%
119	9.404	9.386	9.418	HH	5448	80160	0.65%	0.035%
120	9.444	9.418	9.505	HH	166365	1935768	15.81%	0.850%
121	9.526	9.505	9.543	HH	10428	154490	1.26%	0.068%
122	9.564	9.543	9.574	HH	10725	152620	1.25%	0.067%
123	9.593	9.574	9.615	HH	21065	324234	2.65%	0.142%
124	9.629	9.615	9.639	HH	7195	90871	0.74%	0.040%
125	9.655	9.639	9.681	HH	13152	203648	1.66%	0.089%
126	9.708	9.681	9.742	HH	7064	191203	1.56%	0.084%
127	9.770	9.742	9.807	HH	25858	416253	3.40%	0.183%
128	9.824	9.807	9.842	HH	6309	112341	0.92%	0.049%
129	9.870	9.842	9.912	HH	32204	574707	4.69%	0.252%
130	9.929	9.912	9.952	HH	8385	134775	1.10%	0.059%
131	9.964	9.952	9.996	HH	4907	105697	0.86%	0.046%
132	10.039	9.996	10.086	HH	6122	196699	1.61%	0.086%
133	10.095	10.086	10.111	HH	2521	36770	0.30%	0.016%
134	10.138	10.111	10.165	HH	3643	99255	0.81%	0.044%
135	10.195	10.165	10.210	HH	6089	113525	0.93%	0.050%
136	10.226	10.210	10.253	HH	8129	150779	1.23%	0.066%
137	10.264	10.253	10.282	HH	4872	77936	0.64%	0.034%
138	10.329	10.282	10.351	HH	30091	555236	4.53%	0.244%
139	10.368	10.351	10.398	HH	18160	288686	2.36%	0.127%
140	10.402	10.398	10.413	HH	5202	47041	0.38%	0.021%
141	10.446	10.413	10.481	HH	19187	452913	3.70%	0.199%

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Manual IntegrationsAPPROVED

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

					rters			
142	10.500	10.481	10.535	HH	26459	455680	3.72%	0.200%
143	10.540	10.535	10.558	HH	7015	83515		
144	10.581	10.558	10.597	HH	9408	169027		
145	10.650	10.597	10.695	HH	61056	1335651	10.00%	0.000%
146	10.726	10.695	10.739	HH	9391	217857		
147	10.757	10.739	10.775	HH	14198	219508		
148	10.816	10.775	10.821	HH	14051	274668	2.24%	0.121%
149	10.857	10.821	10.894	HH	1011889	12073011	98.58%	5.301%
150	10.924	10.894	10.947	HH	248787	2879233	23.51%	1.264%
151	10.954	10.947	10.988	HH	19087	313924	2.56%	0.138%
152	10.998	10.988	11.016	HH	8999	131828	1.08%	0.058%
153	11.036	11.016	11.054	HH	7986	164539	1.34%	0.072%
154	11.066	11.054	11.076	HH	6886	88311	0.72%	0.039%
155	11.096	11.076	11.121	HH	14993	275002	2.25%	0.121%
156	11.147	11.121	11.185	HH	115677	1509492	12.33%	0.663%
157	11.210	11.185	11.229	HH	10128	232289	1.90%	0.102%
158	11.249	11.229	11.284	HH	11452	325900	2.66%	0.143%
159	11.291	11.284	11.305	HH	9071	110293	0.90%	0.048%
160	11.336	11.305	11.346	HH	12688	269365	2.20%	0.118%
161	11.370	11.346	11.382	HH	28796	444714	3.63%	0.195%
162	11.389	11.382	11.415	HH	22580	296369	2.42%	0.130%
163	11.456	11.415	11.478	HH	16682	432142	3.53%	0.190%
164	11.501	11.478	11.525	HH	23923	415717	3.39%	0.183%
165	11.544	11.525	11.555	HH	13642	207826	1.70%	0.091%
166	11.570	11.555	11.594	HH	17263	307952	2.51%	0.135%
167	11.603	11.594	11.615	HH	9952	119601	0.98%	0.053%
168	11.653	11.615	11.667	HH	109521	1456420	11.89%	0.639%
169	11.683	11.667	11.724	HH	142444	1773534	14.48%	0.779%
170	11.763	11.724	11.783	HH	122478	2037394	16.64%	0.895%
171	11.799	11.783	11.813	HH	75221	914565	7.47%	0.402%
172	11.830	11.813	11.866	HH	98180	1346914	11.00%	0.591%
173	11.895	11.866	11.908	HH	14281	307828	2.51%	0.135%
174	11.922	11.908	11.942	HH	17317	283814	2.32%	0.125%
175	11.960	11.942	11.972	HH	11570	196881	1.61%	0.086%
176	12.015	11.972	12.034	HH	47277	996640	8.14%	0.438%
177	12.050	12.034	12.072	HH	26558	451870	3.69%	0.198%
178	12.089	12.072	12.100	HH	12242	198735	1.62%	0.087%
179	12.126	12.100	12.168	HH	72096	1251224	10.22%	0.549%
180	12.185	12.168	12.211	HH	19341	390886	3.19%	0.172%
181	12.221	12.211	12.227	HH	10819	97454	0.80%	0.043%
182	12.261	12.227	12.290	HH	52339	995029	8.12%	0.437%
183	12.308	12.290	12.320	HH	16071	262794	2.15%	0.115%
184	12.327	12.320	12.343	HH	14884	192291	1.57%	0.084%
185	12.373	12.343	12.388	HH	23923	498374	4.07%	0.219%
186	12.400	12.388	12.419	HH	22530	351244	2.87%	0.154%
187	12.443	12.419	12.483	HH	37617	917259	7.49%	0.403%
188	12.508	12.483	12.531	HH	30743	638031	5.21%	0.280%
189	12.553	12.531	12.575	HH	87111	1382568	11.29%	0.607%
190	12.593	12.575	12.610	HH	37714	685322	5.60%	0.301%
191	12.626	12.610	12.640	HH	36455	582150	4.75%	0.256%
192	12.679	12.640	12.717	HH	893855	12247219	100.00%	5.377%
193	12.733	12.717	12.752	HH	21628	356442	2.91%	0.156%
194	12.768	12.752	12.780	HH	17449	269967	2.20%	0.119%

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Manual IntegrationsAPPROVED

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

195	12.802	12.780	12.820	HH	40499	652500	5.33%	0.286%
196	12.847	12.820	12.871	HH	51842	1096425		
197	12.889	12.871	12.931	HH	37674	958531		
198	12.972	12.931	12.992	HH	700681	8813557	71.15%	0.7115%
199	13.021	12.992	13.037	HH	73176	1284358	10.62%	0.1062%
200	13.054	13.037	13.093	HH	92984	1529201	12.42%	0.1242%
201	13.138	13.093	13.152	HH	45873	1090573	8.90%	0.479%
202	13.166	13.152	13.199	HH	45595	845159	6.90%	0.371%
203	13.234	13.199	13.247	HH	52116	885178	7.23%	0.389%
204	13.265	13.247	13.287	HH	62579	1097044	8.96%	0.482%
205	13.310	13.287	13.323	HH	46164	813427	6.64%	0.357%
206	13.338	13.323	13.351	HH	49073	690399	5.64%	0.303%
207	13.363	13.351	13.383	HH	44574	694082	5.67%	0.305%
208	13.424	13.383	13.465	HH	73061	1941796	15.85%	0.853%
209	13.496	13.465	13.508	HH	26827	630378	5.15%	0.277%
210	13.556	13.508	13.596	HH	159879	3305026	26.99%	1.451%
211	13.602	13.596	13.611	HH	24247	214405	1.75%	0.094%
212	13.627	13.611	13.640	HH	30137	467742	3.82%	0.205%
213	13.664	13.640	13.685	HH	110988	1763451	14.40%	0.774%
214	13.701	13.685	13.722	HH	81256	1187541	9.70%	0.521%
215	13.742	13.722	13.770	HH	36055	903078	7.37%	0.396%
216	13.829	13.770	13.851	HH	76554	2188745	17.87%	0.961%
217	13.871	13.851	13.917	HH	65657	1544199	12.61%	0.678%
218	13.950	13.917	13.972	HH	40351	1036066	8.46%	0.455%
219	13.993	13.972	14.011	HH	33993	717479	5.86%	0.315%
220	14.040	14.011	14.075	HH	29977	1101134	8.99%	0.483%
221	14.093	14.075	14.126	HH	28988	827181	6.75%	0.363%
222	14.146	14.126	14.169	HH	31968	743135	6.07%	0.326%
223	14.175	14.169	14.183	HH	26862	231023	1.89%	0.101%
224	14.197	14.183	14.209	HH	27109	401584	3.28%	0.176%
225	14.257	14.209	14.276	HH	49034	1536724	12.55%	0.675%
226	14.295	14.276	14.330	HH	71017	1469333	12.00%	0.645%
227	14.398	14.330	14.438	HH	45649	2306089	18.83%	1.012%
228	14.465	14.438	14.491	HH	100786	1913514	15.62%	0.840%
229	14.529	14.491	14.555	HH	123940	2550449	20.82%	1.120%
230	14.577	14.555	14.585	HH	57345	893349	7.29%	0.392%
231	14.600	14.585	14.632	HH	85551	1585158	12.94%	0.696%
232	14.664	14.632	14.681	HH	38362	1069405	8.73%	0.470%
233	14.742	14.681	14.776	HH	133877	3602666	29.42%	1.582%
234	14.802	14.776	14.819	HH	54686	1138014	9.29%	0.500%
235	14.851	14.819	14.871	HH	378304	5943691	48.53%	2.610%
236	14.893	14.871	14.920	HH	414388	5512301	45.01%	2.420%
237	14.942	14.920	14.963	HH	45943	1035824	8.46%	0.455%
238	15.006	14.963	15.066	HH	100853	3312863	27.05%	1.454%
239	15.096	15.066	15.123	HH	63707	1685608	13.76%	0.740%
240	15.156	15.123	15.173	HH	79775	1694275	13.83%	0.744%
241	15.184	15.173	15.216	HH	60385	1404009	11.46%	0.616%
242	15.231	15.216	15.254	HH	56529	1101599	8.99%	0.484%
243	15.299	15.254	15.313	HH	55401	1700318	13.88%	0.747%
244	15.332	15.313	15.366	HH	70787	1741781	14.22%	0.765%
245	15.386	15.366	15.403	HH	44252	955493	7.80%	0.420%
246	15.436	15.403	15.448	HH	45377	1167752	9.53%	0.513%

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Manual IntegrationsAPPROVED

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

rteres								
247	15.475	15.448	15.493	HH	57943	1403268	11.46%	0.616%
248	15.521	15.493	15.541	HH	118920	2282614	18.46%	0.616%
249	15.558	15.541	15.584	HH	74498	1558508	12.46%	0.616%
250	15.602	15.584	15.618	HH	60654	1102649	9.00%	0.484%
251	15.629	15.618	15.638	HH	51866	619530	5.26%	0.298%
252	15.659	15.638	15.668	HH	75616	1170566	9.00%	0.484%
253	15.681	15.668	15.721	HH	83834	2114091	17.26%	0.928%
254	15.758	15.721	15.782	HH	57166	1888970	15.42%	0.829%
255	15.796	15.782	15.822	HH	47870	1101817	9.00%	0.484%
256	15.845	15.822	15.873	HH	61310	1556635	12.71%	0.683%
257	15.894	15.873	15.910	HH	59951	1162242	9.49%	0.510%
258	15.919	15.910	15.931	HH	52809	678501	5.54%	0.298%
259	15.959	15.931	15.983	HH	53758	1600878	13.07%	0.703%
260	16.021	15.983	16.044	HH	53650	1841589	15.04%	0.809%
261	16.052	16.044	16.075	HH	49673	904858	7.39%	0.397%
262	16.156	16.075	16.178	HH	62995	3514132	28.69%	1.543%
263	16.197	16.178	16.216	HH	70526	1441613	11.77%	0.633%
264	16.228	16.216	16.241	HH	58844	866147	7.07%	0.380%
265	16.265	16.241	16.277	HH	59444	1220554	9.97%	0.536%
266	16.286	16.277	16.296	HH	58440	684727	5.59%	0.301%
267	16.322	16.296	16.336	HH	71711	1555870	12.70%	0.683%
268	16.351	16.336	16.372	HH	71262	1413238	11.54%	0.620%
269	16.414	16.372	16.430	HH	392307	6855325	55.97%	3.010%
270	16.440	16.430	16.479	HH	214301	3319219	27.10%	1.457%
271	16.487	16.479	16.500	HH	58622	746648	6.10%	0.328%
272	16.536	16.500	16.560	HH	139438	3179969	25.96%	1.396%
273	16.575	16.560	16.597	HH	69545	1439328	11.75%	0.632%
274	16.611	16.597	16.637	HH	61957	1467747	11.98%	0.644%
275	16.659	16.637	16.679	HH	71549	1652987	13.50%	0.726%
276	16.731	16.679	16.759	HH	264181	6237303	50.93%	2.738%
277	16.791	16.759	16.836	HH	317929	6275111	51.24%	2.755%
278	16.888	16.836	16.913	HH	135488	3837460	31.33%	1.685%
279	16.943	16.913	16.975	HH	77458	2635646	21.52%	1.157%
Sum of corrected areas:					227768788			

Instrument :

FID_G

ClientSampleId :

B6(22-23)

Manual IntegrationsAPPROVED

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

FG092822.M Wed Oct 12 08:53:44 2022