

Instrument :

FID_G

ClientSampleId :

SB-08-COMP

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012126.D

Data File : FG012126.D

Signal(s) : FID1A.ch

Acq On : 07 Jun 2023 12:35

Sample : 03044-16 10X

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/08/2023
Supervised By :Ankita Jodhani 06/08/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.546	4.500	4.573	BH	3565	35018	2.12%	0.058%
2	4.587	4.573	4.603	PH	52	-463	-0.03%	-0.001%
3	4.622	4.603	4.644	PH	19	-1372	-0.08%	-0.002%
4	4.675	4.644	4.692	PH	-17	-2004	-0.12%	-0.003%
5	4.721	4.692	4.747	PH	257	3454	0.21%	0.006%
6	4.758	4.747	4.791	HH	302	5267	0.32%	0.009%
7	4.797	4.791	4.812	HH	199	1367	0.08%	0.002%
8	4.830	4.812	4.843	PH	898	8636	0.52%	0.014%
9	4.855	4.843	4.876	HH	647	6596	0.40%	0.011%
10	4.889	4.876	4.899	HH	334	3528	0.21%	0.006%
11	4.905	4.899	4.926	HH	330	3413	0.21%	0.006%
12	4.964	4.926	4.976	HH	452	7757	0.47%	0.013%
13	5.006	4.976	5.031	HH	438	8435	0.51%	0.014%
14	5.058	5.031	5.088	HH	731	9588	0.58%	0.016%
15	5.096	5.088	5.100	PH	30	49	0.00%	0.000%
16	5.125	5.100	5.143	PH	304	3635	0.22%	0.006%
17	5.160	5.143	5.178	HH	327	3515	0.21%	0.006%
18	5.190	5.178	5.201	HH	171	1315	0.08%	0.002%
19	5.222	5.201	5.239	HH	1005	11724	0.71%	0.020%
20	5.254	5.239	5.275	HH	1102	12591	0.76%	0.021%
21	5.297	5.275	5.315	HH	1599	18408	1.12%	0.031%
22	5.332	5.315	5.347	HH	627	8326	0.50%	0.014%
23	5.365	5.347	5.403	HH	1434	18055	1.09%	0.030%
24	5.430	5.403	5.446	PH	204	2994	0.18%	0.005%
25	5.465	5.446	5.477	HH	691	7511	0.46%	0.013%
26	5.492	5.477	5.513	HH	547	9238	0.56%	0.015%
27	5.528	5.513	5.544	HH	723	9284	0.56%	0.016%
28	5.560	5.544	5.575	HH	547	7107	0.43%	0.012%
29	5.591	5.575	5.608	HH	417	6178	0.37%	0.010%
30	5.622	5.608	5.644	HH	393	5210	0.32%	0.009%
31	5.649	5.644	5.657	HH	179	992	0.06%	0.002%

32	5.683	5.657	5.743	HH	9798	116280	7.05%	0.194%
33	5.747	5.743	5.752	HH	169	87		
34	5.757	5.752	5.771	HH	251	243		
35	5.775	5.771	5.789	HH	216	199		
36	5.807	5.789	5.823	HH	310	466		
37	5.836	5.823	5.848	HH	377	4272	0.26%	0.007%
38	5.869	5.848	5.901	HH	1558	28304	1.72%	0.047%
39	5.910	5.901	5.925	HH	341	3926	0.24%	0.007%
40	5.947	5.925	5.967	HH	772	11325	0.69%	0.019%
41	5.992	5.967	6.026	HH	1806	34394	2.09%	0.057%
42	6.050	6.026	6.063	HH	910	12966	0.79%	0.022%
43	6.090	6.063	6.107	HH	865	17145	1.04%	0.029%
44	6.116	6.107	6.132	HH	663	7194	0.44%	0.012%
45	6.164	6.132	6.181	HH	1017	15373	0.93%	0.026%
46	6.215	6.181	6.234	HH	1211	21438	1.30%	0.036%
47	6.261	6.234	6.293	HH	3335	65097	3.95%	0.109%
48	6.314	6.293	6.334	HH	2756	37496	2.27%	0.063%
49	6.359	6.334	6.385	HH	3668	49533	3.00%	0.083%
50	6.423	6.385	6.472	HH	3058	68294	4.14%	0.114%
51	6.484	6.472	6.490	HH	832	8116	0.49%	0.014%
52	6.511	6.490	6.523	HH	1230	20069	1.22%	0.034%
53	6.539	6.523	6.568	HH	1755	32849	1.99%	0.055%
54	6.588	6.568	6.613	HH	1905	35525	2.15%	0.059%
55	6.638	6.613	6.653	HH	1719	31477	1.91%	0.053%
56	6.660	6.653	6.674	HH	1331	15906	0.96%	0.027%
57	6.683	6.674	6.692	HH	1234	13249	0.80%	0.022%
58	6.714	6.692	6.745	HH	21725	247647	15.01%	0.413%
59	6.749	6.745	6.765	HH	1432	14270	0.87%	0.024%
60	6.772	6.765	6.788	HH	1100	13603	0.82%	0.023%
61	6.805	6.788	6.825	HH	1557	28959	1.76%	0.048%
62	6.840	6.825	6.850	HH	1682	21585	1.31%	0.036%
63	6.867	6.850	6.893	HH	7219	95082	5.76%	0.159%
64	6.906	6.893	6.925	HH	2231	34394	2.09%	0.057%
65	6.941	6.925	6.965	HH	2257	37178	2.25%	0.062%
66	6.999	6.965	7.020	HH	2147	52130	3.16%	0.087%
67	7.044	7.020	7.070	HH	3931	72484	4.39%	0.121%
68	7.080	7.070	7.093	HH	1952	23072	1.40%	0.039%
69	7.122	7.093	7.146	HH	2327	54215	3.29%	0.091%
70	7.184	7.146	7.204	HH	2224	55965	3.39%	0.093%
71	7.227	7.204	7.236	HH	4717	59876	3.63%	0.100%
72	7.245	7.236	7.267	HH	4761	62437	3.79%	0.104%
73	7.288	7.267	7.312	HH	5576	81611	4.95%	0.136%
74	7.333	7.312	7.374	HH	6680	127214	7.71%	0.212%
75	7.392	7.374	7.412	HH	5736	76687	4.65%	0.128%
76	7.435	7.412	7.473	HH	7366	121531	7.37%	0.203%
77	7.491	7.473	7.515	HH	3505	58926	3.57%	0.098%
78	7.536	7.515	7.554	HH	3339	53817	3.26%	0.090%
79	7.580	7.554	7.593	HH	2111	45782	2.78%	0.076%

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80	7.609	7.593	7.634	HH	2998	60552	3.67%	0.101%
81	7.661	7.634	7.688	HH	33842	38615		
82	7.711	7.688	7.740	HH	2323	6217		
83	7.755	7.740	7.760	HH	2143	2486		
84	7.786	7.760	7.810	HH	2692	6866		
85	7.837	7.810	7.862	HH	4507	90619	5.49%	0.151%
86	7.879	7.862	7.903	HH	1916	39912	2.42%	0.067%
87	7.925	7.903	7.942	HH	2035	38122	2.31%	0.064%
88	7.953	7.942	7.959	HH	1610	15167	0.92%	0.025%
89	7.979	7.959	7.985	HH	2225	28745	1.74%	0.048%
90	8.003	7.985	8.020	HH	3277	52831	3.20%	0.088%
91	8.030	8.020	8.068	HH	2198	48997	2.97%	0.082%
92	8.095	8.068	8.106	HH	2827	46313	2.81%	0.077%
93	8.122	8.106	8.136	HH	3964	55553	3.37%	0.093%
94	8.147	8.136	8.165	HH	3741	47873	2.90%	0.080%
95	8.190	8.165	8.213	HH	4100	71861	4.36%	0.120%
96	8.236	8.213	8.261	HH	4975	84504	5.12%	0.141%
97	8.293	8.261	8.315	HH	3872	80338	4.87%	0.134%
98	8.331	8.315	8.337	HH	1572	19831	1.20%	0.033%
99	8.363	8.337	8.390	HH	6057	98599	5.98%	0.165%
100	8.404	8.390	8.435	HH	1704	43369	2.63%	0.072%
101	8.470	8.435	8.486	HH	2843	65836	3.99%	0.110%
102	8.499	8.486	8.516	HH	2506	39085	2.37%	0.065%
103	8.543	8.516	8.578	HH	16171	219007	13.28%	0.366%
104	8.590	8.578	8.611	HH	2255	38432	2.33%	0.064%
105	8.656	8.611	8.679	HH	2966	91640	5.56%	0.153%
106	8.702	8.679	8.721	HH	2088	45807	2.78%	0.076%
107	8.746	8.721	8.758	HH	1603	34102	2.07%	0.057%
108	8.764	8.758	8.783	HH	1601	21031	1.27%	0.035%
109	8.789	8.783	8.793	HH	1396	8482	0.51%	0.014%
110	8.794	8.793	8.809	HH	1390	11732	0.71%	0.020%
111	8.832	8.809	8.863	HH	1376	39514	2.40%	0.066%
112	8.873	8.863	8.888	HH	1185	16468	1.00%	0.027%
113	8.904	8.888	8.930	HH	1690	36977	2.24%	0.062%
114	8.955	8.930	8.982	HH	4322	78616	4.77%	0.131%
115	8.999	8.982	9.021	HH	2333	43347	2.63%	0.072%
116	9.041	9.021	9.053	HH	1868	31608	1.92%	0.053%
117	9.084	9.053	9.111	HH	4118	80669	4.89%	0.135%
118	9.138	9.111	9.153	HH	1688	35824	2.17%	0.060%
119	9.164	9.153	9.178	HH	1369	19302	1.17%	0.032%
120	9.197	9.178	9.216	HH	2116	37887	2.30%	0.063%
121	9.233	9.216	9.254	HH	2493	43193	2.62%	0.072%
122	9.272	9.254	9.285	HH	1770	29978	1.82%	0.050%
123	9.317	9.285	9.333	HH	1706	46536	2.82%	0.078%
124	9.371	9.333	9.396	HH	5104	94423	5.72%	0.158%
125	9.410	9.396	9.429	HH	2256	35370	2.14%	0.059%
126	9.432	9.429	9.443	HH	1287	10707	0.65%	0.018%

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127	9.459	9.443	9.492	HH	1394	36247	2.20%	0.061%
128	9.526	9.492	9.543	HH	1993	4263		
129	9.559	9.543	9.591	HH	1639	3702		
130	9.612	9.591	9.629	HH	1289	2707		
131	9.662	9.629	9.691	HH	1984	5336		
132	9.710	9.691	9.726	HH	1479	28393	1.72%	0.047%
133	9.747	9.726	9.799	HH	4559	102967	6.24%	0.172%
134	9.824	9.799	9.858	HH	2743	67059	4.07%	0.112%
135	9.869	9.858	9.876	HH	1712	17840	1.08%	0.030%
136	9.896	9.876	9.917	HH	2238	46350	2.81%	0.077%
137	9.928	9.917	9.940	HH	1918	24970	1.51%	0.042%
138	9.953	9.940	9.976	HH	1874	35534	2.15%	0.059%
139	9.987	9.976	9.998	HH	1544	19834	1.20%	0.033%
140	10.027	9.998	10.051	HH	3876	73369	4.45%	0.123%
141	10.070	10.051	10.097	HH	2780	60285	3.65%	0.101%
142	10.113	10.097	10.135	HH	2009	42739	2.59%	0.071%
143	10.155	10.135	10.218	HH	3887	116552	7.07%	0.195%
144	10.229	10.218	10.245	HH	1708	26068	1.58%	0.044%
145	10.262	10.245	10.295	HH	1759	45747	2.77%	0.076%
146	10.329	10.295	10.335	HH	1697	34832	2.11%	0.058%
147	10.338	10.335	10.378	HH	1684	37932	2.30%	0.063%
148	10.389	10.378	10.411	HH	1401	26806	1.63%	0.045%
149	10.429	10.411	10.453	HH	1506	35864	2.17%	0.060%
150	10.466	10.453	10.470	HH	1359	13167	0.80%	0.022%
151	10.493	10.470	10.518	HH	1980	47454	2.88%	0.079%
152	10.543	10.518	10.569	HH	3594	74307	4.50%	0.124%
153	10.600	10.569	10.611	HH	2388	50094	3.04%	0.084%
154	10.633	10.611	10.656	HH	3078	64952	3.94%	0.108%
155	10.673	10.656	10.718	HH	2751	77042	4.67%	0.129%
156	10.749	10.718	10.788	HH	2733	90142	5.46%	0.151%
157	10.812	10.788	10.840	HH	2977	75540	4.58%	0.126%
158	10.846	10.840	10.861	HH	2206	26234	1.59%	0.044%
159	10.894	10.861	10.910	HH	4205	84977	5.15%	0.142%
160	10.918	10.910	10.933	HH	2977	37480	2.27%	0.063%
161	10.964	10.933	11.008	HH	6364	165638	10.04%	0.277%
162	11.019	11.008	11.041	HH	2412	46253	2.80%	0.077%
163	11.053	11.041	11.072	HH	2440	40582	2.46%	0.068%
164	11.090	11.072	11.101	HH	2278	38864	2.36%	0.065%
165	11.120	11.101	11.129	HH	2650	40642	2.46%	0.068%
166	11.155	11.129	11.206	HH	40256	550717	33.39%	0.920%
167	11.232	11.206	11.261	HH	11828	200144	12.13%	0.334%
168	11.266	11.261	11.276	HH	3343	30498	1.85%	0.051%
169	11.285	11.276	11.331	HH	3382	95220	5.77%	0.159%
170	11.338	11.331	11.350	HH	2681	29734	1.80%	0.050%
171	11.372	11.350	11.392	HH	2756	66851	4.05%	0.112%
172	11.412	11.392	11.433	HH	2690	61463	3.73%	0.103%
173	11.456	11.433	11.487	HH	4016	104618	6.34%	0.175%
174	11.520	11.487	11.536	HH	3086	84756	5.14%	0.142%

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175	11.551	11.536	11.575	HH	3258	73179	4.44%	0.122%
176	11.599	11.575	11.618	HH	4940	9826		
177	11.640	11.618	11.661	HH	3321	8317		
178	11.689	11.661	11.722	HH	7251	16652		
179	11.753	11.722	11.773	HH	3685	9817		
180	11.810	11.773	11.834	HH	3799	122093	7.40%	0.204%
181	11.854	11.834	11.875	HH	3507	82614	5.01%	0.138%
182	11.890	11.875	11.929	HH	3558	109551	6.64%	0.183%
183	11.961	11.929	11.976	HH	7852	148085	8.98%	0.247%
184	11.993	11.976	12.025	HH	9387	172596	10.46%	0.288%
185	12.076	12.025	12.094	HH	9363	233443	14.15%	0.390%
186	12.110	12.094	12.125	HH	7235	107979	6.55%	0.180%
187	12.141	12.125	12.183	HH	7656	179651	10.89%	0.300%
188	12.213	12.183	12.226	HH	4175	103999	6.30%	0.174%
189	12.270	12.226	12.311	HH	6172	253328	15.36%	0.423%
190	12.332	12.311	12.353	HH	5981	130745	7.93%	0.218%
191	12.362	12.353	12.388	HH	5065	101206	6.14%	0.169%
192	12.397	12.388	12.410	HH	4613	59112	3.58%	0.099%
193	12.432	12.410	12.452	HH	7277	147521	8.94%	0.246%
194	12.464	12.452	12.478	HH	5218	76119	4.61%	0.127%
195	12.498	12.478	12.506	HH	5748	92290	5.59%	0.154%
196	12.521	12.506	12.562	HH	9761	231889	14.06%	0.387%
197	12.577	12.562	12.596	HH	5781	109914	6.66%	0.184%
198	12.643	12.596	12.664	HH	6023	221381	13.42%	0.370%
199	12.683	12.664	12.698	HH	6096	117367	7.12%	0.196%
200	12.706	12.698	12.736	HH	5932	129589	7.86%	0.216%
201	12.753	12.736	12.766	HH	6906	114088	6.92%	0.190%
202	12.771	12.766	12.791	HH	6470	90053	5.46%	0.150%
203	12.826	12.791	12.843	HH	7454	200808	12.17%	0.335%
204	12.863	12.843	12.882	HH	10078	193446	11.73%	0.323%
205	12.911	12.882	12.953	HH	9316	334917	20.30%	0.559%
206	12.980	12.953	13.038	HH	71370	1086496	65.87%	1.814%
207	13.050	13.038	13.070	HH	7076	131712	7.98%	0.220%
208	13.079	13.070	13.094	HH	6812	95598	5.80%	0.160%
209	13.138	13.094	13.149	HH	7627	240182	14.56%	0.401%
210	13.168	13.149	13.183	HH	9242	167368	10.15%	0.279%
211	13.197	13.183	13.228	HH	8372	215611	13.07%	0.360%
212	13.235	13.228	13.251	HH	7711	102923	6.24%	0.172%
213	13.280	13.251	13.317	HH	61711	932914	56.56%	1.558%
214	13.335	13.317	13.352	HH	12734	214825	13.02%	0.359%
215	13.368	13.352	13.392	HH	12528	254530	15.43%	0.425%
216	13.408	13.392	13.437	HH	9716	241918	14.67%	0.404%
217	13.456	13.437	13.474	HH	9996	206824	12.54%	0.345%
218	13.489	13.474	13.508	HH	9734	190528	11.55%	0.318%
219	13.528	13.508	13.536	HH	10099	155032	9.40%	0.259%
220	13.551	13.536	13.592	HH	11395	341819	20.72%	0.571%
221	13.614	13.592	13.656	HH	10500	376400	22.82%	0.628%

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222	13.681	13.656	13.689	HH	10513	191661	11.62%	0.320%
223	13.695	13.689	13.718	HH	10361	17358		
224	13.745	13.718	13.779	HH	12854	40741		
225	13.801	13.779	13.818	HH	10432	23562		
226	13.871	13.818	13.900	HH	16347	59649		
227	13.941	13.900	13.952	HH	11508	344896	20.91%	0.576%
228	13.979	13.952	13.998	HH	14593	347517	21.07%	0.580%
229	14.020	13.998	14.040	HH	15236	332673	20.17%	0.555%
230	14.055	14.040	14.086	HH	12692	338179	20.50%	0.565%
231	14.115	14.086	14.129	HH	14645	344432	20.88%	0.575%
232	14.149	14.129	14.175	HH	15729	401679	24.35%	0.671%
233	14.191	14.175	14.221	HH	14809	372003	22.55%	0.621%
234	14.266	14.221	14.285	HH	13513	495559	30.04%	0.827%
235	14.345	14.285	14.372	HH	15115	724553	43.92%	1.210%
236	14.380	14.372	14.390	HH	13850	145278	8.81%	0.243%
237	14.415	14.390	14.450	HH	14516	504228	30.57%	0.842%
238	14.508	14.450	14.513	HH	15060	553244	33.54%	0.924%
239	14.529	14.513	14.546	HH	15391	298566	18.10%	0.499%
240	14.578	14.546	14.594	HH	16516	454822	27.57%	0.759%
241	14.616	14.594	14.656	HH	18478	629102	38.14%	1.050%
242	14.678	14.656	14.697	HH	17886	404905	24.55%	0.676%
243	14.714	14.697	14.727	HH	17214	302087	18.31%	0.504%
244	14.746	14.727	14.764	HH	18027	391017	23.70%	0.653%
245	14.790	14.764	14.829	HH	21387	745211	45.18%	1.244%
246	14.851	14.829	14.877	HH	23098	579798	35.15%	0.968%
247	14.899	14.877	14.905	HH	19776	315942	19.15%	0.528%
248	14.924	14.905	14.955	HH	21630	602879	36.55%	1.007%
249	14.973	14.955	14.989	HH	19483	389252	23.60%	0.650%
250	15.015	14.989	15.069	HH	29378	1055197	63.97%	1.762%
251	15.074	15.069	15.089	HH	19302	231863	14.06%	0.387%
252	15.123	15.089	15.131	HH	20937	505302	30.63%	0.844%
253	15.165	15.131	15.186	HH	43378	973504	59.02%	1.625%
254	15.207	15.186	15.240	HH	44106	987935	59.89%	1.650%
255	15.255	15.240	15.277	HH	22347	487987	29.58%	0.815%
256	15.300	15.277	15.305	HH	22876	377052	22.86%	0.630%
257	15.328	15.305	15.352	HH	27246	699842	42.43%	1.168%
258	15.361	15.352	15.388	HH	23950	495966	30.07%	0.828%
259	15.417	15.388	15.443	HH	23763	753449	45.68%	1.258%
260	15.478	15.443	15.499	HH	25433	807766	48.97%	1.349%
261	15.511	15.499	15.541	HH	24509	603620	36.59%	1.008%
262	15.553	15.541	15.576	HH	24056	499982	30.31%	0.835%
263	15.607	15.576	15.645	HH	29103	1096372	66.46%	1.831%
264	15.652	15.645	15.695	HH	26318	765511	46.41%	1.278%
265	15.713	15.695	15.718	HH	25436	346091	20.98%	0.578%
266	15.759	15.718	15.775	HH	29010	942154	57.12%	1.573%
267	15.791	15.775	15.815	HH	28359	675930	40.98%	1.129%
268	15.840	15.815	15.860	HH	32595	800708	48.54%	1.337%
269	15.880	15.860	15.903	HH	30780	755139	45.78%	1.261%

Instrument :

FID_G

ClientSampleId :

SB-08-COMP

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2023
Supervised By :Ankita Jodhani 06/08/2023

						Instrument : FID_G ClientSampleId : SB-08-COMP		
270	15.925	15.903	15.940	HH	29542	636700	38.60%	1.063%
271	16.001	15.940	16.028	HH	33285	164955	Manual IntegrationsAPPROVED	
272	16.035	16.028	16.040	HH	31447	22146	Reviewed By :Yogesh Patel 06/08/2023	
273	16.075	16.040	16.102	HH	32838	119997	Supervised By :Ankita Jodhani 06/08/2023	
274	16.141	16.102	16.150	HH	32801	91215		
275	16.164	16.150	16.182	HH	33616	650313	39.42%	1.086%
276	16.249	16.182	16.257	HH	36391	1538565	93.27%	2.569%
277	16.278	16.257	16.301	HH	37279	967040	58.62%	1.615%
278	16.307	16.301	16.323	HH	35456	461687	27.99%	0.771%
279	16.329	16.323	16.331	HH	34611	156483	9.49%	0.261%
280	16.341	16.331	16.359	HH	35302	599314	36.33%	1.001%
281	16.384	16.359	16.394	HH	35557	725999	44.01%	1.212%
282	16.437	16.394	16.463	HH	38778	1543082	93.55%	2.576%
283	16.481	16.463	16.493	HH	37609	670838	40.67%	1.120%
284	16.544	16.493	16.563	HH	40578	1627766	98.68%	2.718%
285	16.575	16.563	16.580	HH	39057	395367	23.97%	0.660%
286	16.588	16.580	16.596	HH	39309	375216	22.75%	0.626%
287	16.613	16.596	16.618	HH	39661	529213	32.08%	0.884%
288	16.638	16.618	16.664	HH	40566	1079205	65.42%	1.802%
289	16.690	16.664	16.700	HH	39519	859779	52.12%	1.436%
Sum of corrected areas:						59892722		

FG060223.M Thu Jun 08 00:59:02 2023