

rters

Instrument :

FID_F

ClientSampleId :

SB-06-COMP

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF
Data File : FF012943.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2023 22:12
Sample : 03355-12
Misc :
ALS Vial : 68 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.688	4.672	4.722	HH	3103	85461	1.05%	0.035%
2	4.727	4.722	4.745	HH	2732	38545	0.48%	0.016%
3	4.774	4.745	4.797	HH	4461	112294	1.38%	0.046%
4	4.807	4.797	4.826	HH	3544	59172	0.73%	0.024%
5	4.845	4.826	4.909	HH	3367	147883	1.82%	0.061%
6	4.948	4.909	4.979	HH	5377	144156	1.78%	0.059%
7	5.015	4.979	5.023	HH	3163	78195	0.96%	0.032%
8	5.032	5.023	5.082	HH	3337	104918	1.29%	0.043%
9	5.086	5.082	5.100	HH	2738	28359	0.35%	0.012%
10	5.109	5.100	5.132	HH	2757	51729	0.64%	0.021%
11	5.136	5.132	5.149	HH	2614	25934	0.32%	0.011%
12	5.168	5.149	5.219	HH	4480	131138	1.62%	0.054%
13	5.234	5.219	5.250	HH	2736	49154	0.61%	0.020%
14	5.281	5.250	5.295	HH	2956	73735	0.91%	0.030%
15	5.312	5.295	5.340	HH	2985	77858	0.96%	0.032%
16	5.345	5.340	5.354	HH	2833	23385	0.29%	0.010%
17	5.357	5.354	5.361	HH	2789	11801	0.15%	0.005%
18	5.365	5.361	5.395	HH	2819	54559	0.67%	0.022%
19	5.415	5.395	5.432	HH	2994	63244	0.78%	0.026%
20	5.437	5.432	5.454	HH	2825	36060	0.44%	0.015%
21	5.490	5.454	5.515	HH	3361	111699	1.38%	0.046%
22	5.532	5.515	5.592	HH	3223	135112	1.67%	0.056%
23	5.608	5.592	5.642	HH	2794	79956	0.99%	0.033%
24	5.666	5.642	5.724	HH	4124	155737	1.92%	0.064%
25	5.733	5.724	5.769	HH	2768	72853	0.90%	0.030%
26	5.784	5.769	5.820	HH	3073	85830	1.06%	0.035%
27	5.844	5.820	5.888	HH	3728	122266	1.51%	0.050%
28	5.899	5.888	5.906	HH	2732	28500	0.35%	0.012%
29	5.932	5.906	5.940	HH	2948	58064	0.72%	0.024%
30	5.956	5.940	5.971	HH	3404	59028	0.73%	0.024%

31	5.986	5.971	6.002	HH	3449	61019	0.75%	0.025%
32	6.014	6.002	6.046	HH	3306	8246		
33	6.051	6.046	6.057	HH	3037	2112		
34	6.061	6.057	6.114	HH	3016	9706		
35	6.141	6.114	6.162	HH	3229	8545		
36	6.192	6.162	6.215	HH	3393	99274	1.22%	0.041%
37	6.244	6.215	6.317	HH	12229	353556	4.36%	0.145%
38	6.333	6.317	6.359	HH	4181	96331	1.19%	0.040%
39	6.417	6.359	6.452	HH	4006	205972	2.54%	0.085%
40	6.478	6.452	6.498	HH	3605	97326	1.20%	0.040%
41	6.515	6.498	6.530	HH	3404	62536	0.77%	0.026%
42	6.548	6.530	6.567	HH	3697	78463	0.97%	0.032%
43	6.584	6.567	6.622	HH	3952	123292	1.52%	0.051%
44	6.631	6.622	6.646	HH	3791	54196	0.67%	0.022%
45	6.653	6.646	6.675	HH	3764	62490	0.77%	0.026%
46	6.691	6.675	6.722	HH	4604	108916	1.34%	0.045%
47	6.729	6.722	6.747	HH	3675	52859	0.65%	0.022%
48	6.775	6.747	6.802	HH	4095	121692	1.50%	0.050%
49	6.817	6.802	6.829	HH	3823	58569	0.72%	0.024%
50	6.842	6.829	6.859	HH	4179	70024	0.86%	0.029%
51	6.877	6.859	6.905	HH	4289	105974	1.31%	0.044%
52	6.917	6.905	6.934	HH	3476	57958	0.71%	0.024%
53	6.951	6.934	6.967	HH	3775	72101	0.89%	0.030%
54	6.977	6.967	6.993	HH	3528	53397	0.66%	0.022%
55	7.021	6.993	7.040	HH	3890	103867	1.28%	0.043%
56	7.054	7.040	7.067	HH	3903	58344	0.72%	0.024%
57	7.101	7.067	7.134	HH	4272	157842	1.95%	0.065%
58	7.155	7.134	7.175	HH	4365	101415	1.25%	0.042%
59	7.193	7.175	7.203	HH	4496	71300	0.88%	0.029%
60	7.222	7.203	7.242	HH	4896	108195	1.33%	0.044%
61	7.259	7.242	7.282	HH	5229	117151	1.44%	0.048%
62	7.288	7.282	7.298	HH	4605	44145	0.54%	0.018%
63	7.343	7.298	7.387	HH	7577	304199	3.75%	0.125%
64	7.410	7.387	7.450	HH	6094	202727	2.50%	0.083%
65	7.473	7.450	7.499	HH	7665	175596	2.16%	0.072%
66	7.512	7.499	7.567	HH	5795	211751	2.61%	0.087%
67	7.579	7.567	7.583	HH	4901	46925	0.58%	0.019%
68	7.589	7.583	7.602	HH	4846	55230	0.68%	0.023%
69	7.636	7.602	7.664	HH	6772	199602	2.46%	0.082%
70	7.675	7.664	7.684	HH	4804	57243	0.71%	0.024%
71	7.709	7.684	7.715	HH	6006	105821	1.30%	0.043%
72	7.718	7.715	7.752	HH	6062	121221	1.49%	0.050%
73	7.767	7.752	7.794	HH	5344	130040	1.60%	0.053%
74	7.812	7.794	7.846	HH	5731	159144	1.96%	0.065%
75	7.863	7.846	7.877	HH	4888	87766	1.08%	0.036%
76	7.893	7.877	7.899	HH	4946	62937	0.78%	0.026%
77	7.922	7.899	7.951	HH	6176	164158	2.02%	0.067%
78	7.970	7.951	7.995	HH	4963	127313	1.57%	0.052%

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79	8.010	7.995	8.025	HH	4849	85156	1.05%	0.035%
80	8.031	8.025	8.035	HH	4720	2755		
81	8.086	8.035	8.102	HH	6329	22596		
82	8.113	8.102	8.131	HH	5964	9955		
83	8.169	8.131	8.174	HH	5452	13739		
84	8.207	8.174	8.221	HH	6002	156643	1.93%	0.064%
85	8.245	8.221	8.267	HH	8268	189191	2.33%	0.078%
86	8.272	8.267	8.292	HH	6416	88401	1.09%	0.036%
87	8.334	8.292	8.372	HH	7709	318891	3.93%	0.131%
88	8.388	8.372	8.404	HH	6877	126486	1.56%	0.052%
89	8.419	8.404	8.427	HH	7181	95593	1.18%	0.039%
90	8.446	8.427	8.463	HH	11247	194514	2.40%	0.080%
91	8.476	8.463	8.492	HH	8775	139500	1.72%	0.057%
92	8.515	8.492	8.575	HH	10796	397495	4.90%	0.163%
93	8.596	8.575	8.604	HH	8148	124998	1.54%	0.051%
94	8.630	8.604	8.662	HH	50004	894818	11.03%	0.368%
95	8.667	8.662	8.712	HH	16656	365702	4.51%	0.150%
96	8.720	8.712	8.749	HH	8868	183550	2.26%	0.075%
97	8.762	8.749	8.822	HH	7836	307300	3.79%	0.126%
98	8.826	8.822	8.830	HH	6138	30138	0.37%	0.012%
99	8.848	8.830	8.852	HH	6385	81580	1.01%	0.034%
100	8.926	8.852	8.953	HH	21305	623047	7.68%	0.256%
101	8.968	8.953	9.018	HH	10991	359235	4.43%	0.148%
102	9.034	9.018	9.044	HH	9158	132271	1.63%	0.054%
103	9.050	9.044	9.091	HH	8914	219808	2.71%	0.090%
104	9.095	9.091	9.100	HH	7137	40645	0.50%	0.017%
105	9.124	9.100	9.145	HH	10679	232790	2.87%	0.096%
106	9.167	9.145	9.189	HH	10945	239756	2.96%	0.099%
107	9.210	9.189	9.230	HH	11885	249475	3.08%	0.103%
108	9.256	9.230	9.290	HH	10161	339775	4.19%	0.140%
109	9.295	9.290	9.317	HH	8181	127632	1.57%	0.052%
110	9.338	9.317	9.362	HH	13045	264821	3.26%	0.109%
111	9.381	9.362	9.412	HH	11303	265960	3.28%	0.109%
112	9.417	9.412	9.440	HH	7704	130737	1.61%	0.054%
113	9.452	9.440	9.470	HH	7482	132940	1.64%	0.055%
114	9.493	9.470	9.513	HH	11735	231895	2.86%	0.095%
115	9.531	9.513	9.557	HH	10328	229893	2.83%	0.094%
116	9.585	9.557	9.603	HH	10600	250559	3.09%	0.103%
117	9.630	9.603	9.657	HH	10805	299673	3.69%	0.123%
118	9.679	9.657	9.696	HH	11691	226580	2.79%	0.093%
119	9.719	9.696	9.769	HH	24919	636463	7.85%	0.262%
120	9.791	9.769	9.823	HH	12867	341440	4.21%	0.140%
121	9.837	9.823	9.846	HH	10284	133333	1.64%	0.055%
122	9.865	9.846	9.909	HH	16453	444005	5.47%	0.182%
123	9.926	9.909	9.940	HH	10648	190911	2.35%	0.078%
124	9.963	9.940	9.978	HH	32060	462837	5.71%	0.190%
125	9.995	9.978	10.022	HH	50726	786075	9.69%	0.323%

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126	10.037	10.022	10.099	HH	20345	636347	7.84%	0.262%
127	10.117	10.099	10.129	HH	13727	21846		
128	10.142	10.129	10.169	HH	15086	30831		
129	10.185	10.169	10.219	HH	12364	34677		
130	10.227	10.219	10.259	HH	10807	23824		
131	10.292	10.259	10.337	HH	11085	442130	5.45%	0.182%
132	10.360	10.337	10.375	HH	8895	200529	2.47%	0.082%
133	10.385	10.375	10.405	HH	8796	154123	1.90%	0.063%
134	10.430	10.405	10.440	HH	9327	185513	2.29%	0.076%
135	10.462	10.440	10.478	HH	16618	300075	3.70%	0.123%
136	10.493	10.478	10.525	HH	19088	409123	5.04%	0.168%
137	10.571	10.525	10.622	HH	56263	1266739	15.61%	0.521%
138	10.641	10.622	10.679	HH	15430	426764	5.26%	0.175%
139	10.714	10.679	10.753	HH	16718	577587	7.12%	0.237%
140	10.794	10.753	10.804	HH	19011	486356	6.00%	0.200%
141	10.820	10.804	10.838	HH	19768	368545	4.54%	0.151%
142	10.852	10.838	10.868	HH	17387	274871	3.39%	0.113%
143	10.885	10.868	10.901	HH	19171	315373	3.89%	0.130%
144	10.924	10.901	10.972	HH	23787	716852	8.84%	0.295%
145	10.988	10.972	11.002	HH	13107	229494	2.83%	0.094%
146	11.020	11.002	11.038	HH	15784	295267	3.64%	0.121%
147	11.047	11.038	11.054	HH	12921	122437	1.51%	0.050%
148	11.086	11.054	11.095	HH	14680	337826	4.16%	0.139%
149	11.118	11.095	11.141	HH	228104	2792733	34.42%	1.148%
150	11.155	11.141	11.173	HH	75411	984739	12.14%	0.405%
151	11.196	11.173	11.237	HH	119970	2086222	25.72%	0.857%
152	11.248	11.237	11.279	HH	19979	446465	5.50%	0.183%
153	11.299	11.279	11.349	HH	18059	618658	7.63%	0.254%
154	11.390	11.349	11.417	HH	35749	905852	11.17%	0.372%
155	11.429	11.417	11.473	HH	24461	629761	7.76%	0.259%
156	11.485	11.473	11.500	HH	15940	248873	3.07%	0.102%
157	11.523	11.500	11.537	HH	16895	344012	4.24%	0.141%
158	11.554	11.537	11.567	HH	19534	319912	3.94%	0.131%
159	11.582	11.567	11.601	HH	21583	376068	4.64%	0.155%
160	11.611	11.601	11.617	HH	16928	162961	2.01%	0.067%
161	11.649	11.617	11.684	HH	29101	915596	11.29%	0.376%
162	11.715	11.684	11.732	HH	20828	540288	6.66%	0.222%
163	11.763	11.732	11.772	HH	63040	889153	10.96%	0.365%
164	11.780	11.772	11.813	HH	63497	978657	12.06%	0.402%
165	11.823	11.813	11.865	HH	20610	564651	6.96%	0.232%
166	11.900	11.865	11.910	HH	51588	813904	10.03%	0.334%
167	11.921	11.910	11.937	HH	54698	695838	8.58%	0.286%
168	11.954	11.937	11.970	HH	60051	848475	10.46%	0.349%
169	11.977	11.970	12.002	HH	37911	560847	6.91%	0.230%
170	12.035	12.002	12.056	HH	73057	1394540	17.19%	0.573%
171	12.071	12.056	12.085	HH	41985	589121	7.26%	0.242%
172	12.101	12.085	12.152	HH	50477	1145459	14.12%	0.471%
173	12.169	12.152	12.182	HH	18098	314121	3.87%	0.129%

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174	12.235	12.182	12.272	HH	41393	1341106	16.53%	0.551%
175	12.292	12.272	12.301	HH	35615	50074		
176	12.326	12.301	12.367	HH	37260	125447		
177	12.391	12.367	12.440	HH	50114	131566		
178	12.483	12.440	12.505	HH	114679	206095		
179	12.519	12.505	12.559	HH	40023	950877	11.72%	0.391%
180	12.572	12.559	12.580	HH	20905	268614	3.31%	0.110%
181	12.586	12.580	12.591	HH	20839	137852	1.70%	0.057%
182	12.627	12.591	12.655	HH	40014	1071727	13.21%	0.440%
183	12.667	12.655	12.692	HH	25771	533465	6.58%	0.219%
184	12.711	12.692	12.751	HH	35462	987873	12.18%	0.406%
185	12.792	12.751	12.805	HH	44328	994576	12.26%	0.409%
186	12.821	12.805	12.839	HH	50507	812271	10.01%	0.334%
187	12.860	12.839	12.876	HH	40269	762840	9.40%	0.313%
188	12.885	12.876	12.913	HH	34353	667548	8.23%	0.274%
189	12.942	12.913	12.972	HH	515268	6613808	81.52%	2.718%
190	12.985	12.972	13.005	HH	44480	740805	9.13%	0.304%
191	13.025	13.005	13.059	HH	47125	1091520	13.45%	0.449%
192	13.083	13.059	13.110	HH	53305	1193121	14.71%	0.490%
193	13.126	13.110	13.145	HH	42329	750637	9.25%	0.308%
194	13.151	13.145	13.162	HH	30552	301003	3.71%	0.124%
195	13.186	13.162	13.196	HH	38589	708139	8.73%	0.291%
196	13.208	13.196	13.213	HH	41562	414862	5.11%	0.170%
197	13.239	13.213	13.276	HH	449916	5961856	73.49%	2.450%
198	13.294	13.276	13.309	HH	52678	859737	10.60%	0.353%
199	13.327	13.309	13.385	HH	66988	1811324	22.33%	0.744%
200	13.413	13.385	13.435	HH	41458	991774	12.22%	0.408%
201	13.463	13.435	13.490	HH	42094	1170928	14.43%	0.481%
202	13.512	13.490	13.535	HH	51616	1087690	13.41%	0.447%
203	13.546	13.535	13.552	HH	35914	365110	4.50%	0.150%
204	13.570	13.552	13.590	HH	40949	835683	10.30%	0.343%
205	13.595	13.590	13.614	HH	33491	474772	5.85%	0.195%
206	13.639	13.614	13.672	HH	42766	1232336	15.19%	0.506%
207	13.703	13.672	13.742	HH	70806	1924417	23.72%	0.791%
208	13.753	13.742	13.771	HH	34185	564703	6.96%	0.232%
209	13.829	13.771	13.875	HH	104622	3178267	39.18%	1.306%
210	13.890	13.875	13.910	HH	39746	751522	9.26%	0.309%
211	13.935	13.910	13.958	HH	78382	1491257	18.38%	0.613%
212	13.976	13.958	14.033	HH	67139	2021636	24.92%	0.831%
213	14.068	14.033	14.073	HH	49194	1019075	12.56%	0.419%
214	14.104	14.073	14.127	HH	64331	1647353	20.31%	0.677%
215	14.147	14.127	14.175	HH	57205	1307248	16.11%	0.537%
216	14.179	14.175	14.195	HH	37006	425184	5.24%	0.175%
217	14.203	14.195	14.220	HH	37163	558842	6.89%	0.230%
218	14.233	14.220	14.237	HH	36525	354568	4.37%	0.146%
219	14.261	14.237	14.280	HH	39025	985593	12.15%	0.405%
220	14.301	14.280	14.327	HH	37682	1016611	12.53%	0.418%

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221	14.330	14.327	14.346	HH	35981	405831	5.00%	0.167%
222	14.360	14.346	14.377	HH	36504	65648		
223	14.385	14.377	14.390	HH	34078	25827		
224	14.416	14.390	14.433	HH	38614	94773		
225	14.451	14.433	14.479	HH	39350	103004		
226	14.532	14.479	14.550	HH	49006	1805672	22.26%	0.742%
227	14.582	14.550	14.604	HH	62721	1618224	19.95%	0.665%
228	14.622	14.604	14.651	HH	46192	1277059	15.74%	0.525%
229	14.667	14.651	14.712	HH	48562	1605609	19.79%	0.660%
230	14.747	14.712	14.777	HH	75592	2099267	25.88%	0.863%
231	14.807	14.777	14.837	HH	90361	2432872	29.99%	1.000%
232	14.857	14.837	14.875	HH	59796	1270303	15.66%	0.522%
233	14.890	14.875	14.930	HH	71066	1848967	22.79%	0.760%
234	14.955	14.930	14.982	HH	126770	2512964	30.98%	1.033%
235	14.997	14.982	15.037	HH	56193	1606134	19.80%	0.660%
236	15.045	15.037	15.058	HH	42623	538751	6.64%	0.221%
237	15.081	15.058	15.095	HH	71497	1256516	15.49%	0.516%
238	15.120	15.095	15.141	HH	299159	4639823	57.19%	1.907%
239	15.161	15.141	15.195	HH	287828	4655934	57.39%	1.913%
240	15.204	15.195	15.239	HH	54377	1334522	16.45%	0.548%
241	15.280	15.239	15.293	HH	82642	2004712	24.71%	0.824%
242	15.305	15.293	15.351	HH	75780	2207412	27.21%	0.907%
243	15.384	15.351	15.406	HH	59613	1765837	21.77%	0.726%
244	15.436	15.406	15.450	HH	66715	1596090	19.67%	0.656%
245	15.466	15.450	15.494	HH	73864	1672891	20.62%	0.687%
246	15.504	15.494	15.516	HH	55423	718430	8.86%	0.295%
247	15.540	15.516	15.580	HH	94867	2752029	33.92%	1.131%
248	15.587	15.580	15.622	HH	63506	1505795	18.56%	0.619%
249	15.625	15.622	15.650	HH	55976	888055	10.95%	0.365%
250	15.699	15.650	15.726	HH	191113	4306357	53.08%	1.770%
251	15.749	15.726	15.769	HH	71296	1658633	20.44%	0.682%
252	15.794	15.769	15.815	HH	112494	2355675	29.04%	0.968%
253	15.832	15.815	15.865	HH	81793	2039622	25.14%	0.838%
254	15.883	15.865	15.915	HH	72393	2024297	24.95%	0.832%
255	15.940	15.915	15.949	HH	88714	1581305	19.49%	0.650%
256	15.953	15.949	16.005	HH	88549	2541892	31.33%	1.045%
257	16.025	16.005	16.049	HH	73374	1771305	21.83%	0.728%
258	16.056	16.049	16.095	HH	64710	1778509	21.92%	0.731%
259	16.116	16.095	16.153	HH	69542	2223571	27.41%	0.914%
260	16.197	16.153	16.255	HH	78401	4395254	54.18%	1.806%
261	16.260	16.255	16.283	HH	70708	1123422	13.85%	0.462%
262	16.294	16.283	16.313	HH	66764	1211219	14.93%	0.498%
263	16.327	16.313	16.340	HH	65925	1053542	12.99%	0.433%
264	16.389	16.340	16.416	HH	76143	3145341	38.77%	1.293%
265	16.443	16.416	16.458	HH	79209	1884965	23.23%	0.775%
266	16.481	16.458	16.512	HH	90573	2661372	32.81%	1.094%
267	16.553	16.512	16.578	HH	105079	3413879	42.08%	1.403%
268	16.600	16.578	16.627	HH	92404	2471410	30.46%	1.016%

Instrument :

FID_F

ClientSampleId :

SB-06-COMP

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

							Instrument : FID_F ClientSampleId : SB-06-COMP		
269	16.688	16.627	16.704	HH	377837	8112698	100.00%	3.334%	Manual IntegrationsAPPROVED
270	16.713	16.704	16.774	HH	210672	516704			
271	16.817	16.774	16.891	HH	145345	696409			Reviewed By :Yogesh Patel 06/23/2023 Supervised By :Ankita Jodhani 06/23/2023
272	16.901	16.891	16.907	HH	87009	84047			
273	16.961	16.907	16.982	HH	147133	489029			
274	17.008	16.982	17.042	HH	261812	5816112	71.69%	2.390%	
275	17.070	17.042	17.112	HH	320032	7235269	89.18%	2.973%	
276	17.120	17.112	17.138	HH	109902	1712211	21.11%	0.704%	
277	17.170	17.138	17.191	HH	163040	4083395	50.33%	1.678%	
Sum of corrected areas:							243337550		

FF060223.M Fri Jun 23 02:12:00 2023