

Instrument :

FID_F

ClientSampleId :

SB-05-COMP

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF

Data File : FF012942.D

Signal(s) : FID2B.ch

Acq On : 22 Jun 2023 21:43

Sample : 03355-10

Misc :

ALS Vial : 67 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	4.574	4.557	4.596	HH	2788	55036	0.78%	0.027%
2	4.608	4.596	4.621	HH	2366	33692	0.48%	0.016%
3	4.642	4.621	4.680	HH	10960	175214	2.48%	0.085%
4	4.705	4.680	4.725	HH	2571	67368	0.95%	0.033%
5	4.748	4.725	4.755	HH	2690	45632	0.64%	0.022%
6	4.775	4.755	4.797	HH	3961	85285	1.21%	0.042%
7	4.811	4.797	4.826	HH	3371	53099	0.75%	0.026%
8	4.839	4.826	4.857	HH	2816	50368	0.71%	0.025%
9	4.861	4.857	4.887	HH	2518	43587	0.62%	0.021%
10	4.892	4.887	4.909	HH	2384	30165	0.43%	0.015%
11	4.923	4.909	4.933	HH	2384	33425	0.47%	0.016%
12	4.948	4.933	4.976	HH	2649	62794	0.89%	0.031%
13	4.994	4.976	5.016	HH	2603	58577	0.83%	0.029%
14	5.034	5.016	5.077	HH	3020	92983	1.31%	0.045%
15	5.093	5.077	5.098	HH	2213	26302	0.37%	0.013%
16	5.112	5.098	5.127	HH	2358	40148	0.57%	0.020%
17	5.132	5.127	5.154	HH	2148	34507	0.49%	0.017%
18	5.159	5.154	5.180	HH	2092	31289	0.44%	0.015%
19	5.201	5.180	5.217	HH	2266	47230	0.67%	0.023%
20	5.235	5.217	5.266	HH	2560	65141	0.92%	0.032%
21	5.280	5.266	5.301	HH	2546	48828	0.69%	0.024%
22	5.319	5.301	5.334	HH	2619	47292	0.67%	0.023%
23	5.345	5.334	5.364	HH	2455	41712	0.59%	0.020%
24	5.367	5.364	5.399	HH	2296	45388	0.64%	0.022%
25	5.422	5.399	5.430	HH	2252	40269	0.57%	0.020%
26	5.437	5.430	5.457	HH	2225	35407	0.50%	0.017%
27	5.467	5.457	5.474	HH	2181	21089	0.30%	0.010%
28	5.525	5.474	5.538	HH	2579	92766	1.31%	0.045%
29	5.542	5.538	5.565	HH	2441	35323	0.50%	0.017%
30	5.568	5.565	5.592	HH	2085	33005	0.47%	0.016%
31	5.614	5.592	5.643	HH	2227	64499	0.91%	0.031%

32	5.664	5.643	5.689	HH	5896	100368	1.42%	0.049%
33	5.696	5.689	5.721	HH	2641	4453		
34	5.739	5.721	5.771	HH	2109	6091		
35	5.783	5.771	5.803	HH	2131	3866		
36	5.826	5.803	5.882	HH	3710	11616		
37	5.891	5.882	5.913	HH	1985	34589	0.49%	0.017%
38	5.961	5.913	5.976	HH	2841	88307	1.25%	0.043%
39	5.983	5.976	5.999	HH	2792	36559	0.52%	0.018%
40	6.014	5.999	6.044	HH	2809	66693	0.94%	0.033%
41	6.062	6.044	6.087	HH	2312	56811	0.80%	0.028%
42	6.092	6.087	6.106	HH	2060	21579	0.30%	0.011%
43	6.111	6.106	6.120	HH	1994	16405	0.23%	0.008%
44	6.138	6.120	6.165	HH	2326	56599	0.80%	0.028%
45	6.194	6.165	6.218	HH	2292	67408	0.95%	0.033%
46	6.242	6.218	6.329	HH	16622	401247	5.67%	0.196%
47	6.334	6.329	6.365	HH	3287	61632	0.87%	0.030%
48	6.400	6.365	6.417	HH	2910	85696	1.21%	0.042%
49	6.426	6.417	6.455	HH	2546	54773	0.77%	0.027%
50	6.471	6.455	6.498	HH	2452	60678	0.86%	0.030%
51	6.506	6.498	6.511	HH	2407	18503	0.26%	0.009%
52	6.517	6.511	6.541	HH	2412	41254	0.58%	0.020%
53	6.553	6.541	6.559	HH	2421	26018	0.37%	0.013%
54	6.560	6.559	6.573	HH	2380	20008	0.28%	0.010%
55	6.582	6.573	6.618	HH	2413	60957	0.86%	0.030%
56	6.651	6.618	6.672	HH	2527	76488	1.08%	0.037%
57	6.691	6.672	6.724	HH	4687	98301	1.39%	0.048%
58	6.730	6.724	6.754	HH	2438	41517	0.59%	0.020%
59	6.777	6.754	6.797	HH	2427	58795	0.83%	0.029%
60	6.815	6.797	6.825	HH	2279	36618	0.52%	0.018%
61	6.843	6.825	6.864	HH	3044	58222	0.82%	0.028%
62	6.878	6.864	6.905	HH	2241	52394	0.74%	0.026%
63	6.914	6.905	6.932	HH	2118	32984	0.47%	0.016%
64	6.949	6.932	6.962	HH	2063	35094	0.50%	0.017%
65	6.975	6.962	7.000	HH	2109	43931	0.62%	0.021%
66	7.019	7.000	7.041	HH	2280	52660	0.74%	0.026%
67	7.052	7.041	7.064	HH	2232	29539	0.42%	0.014%
68	7.098	7.064	7.129	HH	2435	86747	1.23%	0.042%
69	7.157	7.129	7.182	HH	2360	71349	1.01%	0.035%
70	7.221	7.182	7.230	HH	2746	69789	0.99%	0.034%
71	7.263	7.230	7.291	HH	3071	103101	1.46%	0.050%
72	7.309	7.291	7.320	HH	3156	50139	0.71%	0.024%
73	7.341	7.320	7.387	HH	5677	172499	2.44%	0.084%
74	7.406	7.387	7.449	HH	4525	132751	1.88%	0.065%
75	7.472	7.449	7.502	HH	6252	137474	1.94%	0.067%
76	7.509	7.502	7.569	HH	3453	126025	1.78%	0.061%
77	7.573	7.569	7.577	HH	2861	13809	0.20%	0.007%
78	7.584	7.577	7.607	HH	2833	49594	0.70%	0.024%
79	7.635	7.607	7.672	HH	5763	137683	1.95%	0.067%

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80	7.706	7.672	7.787	HH	4181	227952	3.22%	0.111%
81	7.810	7.787	7.839	HH	3182	8846		
82	7.856	7.839	7.884	HH	2747	7094		
83	7.918	7.884	7.948	HH	2882	9936		
84	7.956	7.948	7.960	HH	2468	1865		
85	7.972	7.960	7.995	HH	2616	51189	0.72%	0.025%
86	8.008	7.995	8.035	HH	2614	59155	0.84%	0.029%
87	8.089	8.035	8.107	HH	3824	133869	1.89%	0.065%
88	8.112	8.107	8.144	HH	3408	67879	0.96%	0.033%
89	8.165	8.144	8.187	HH	3001	73851	1.04%	0.036%
90	8.207	8.187	8.219	HH	3489	61544	0.87%	0.030%
91	8.242	8.219	8.256	HH	4049	79955	1.13%	0.039%
92	8.268	8.256	8.287	HH	3691	66293	0.94%	0.032%
93	8.301	8.287	8.312	HH	3284	47591	0.67%	0.023%
94	8.333	8.312	8.372	HH	5433	158720	2.24%	0.077%
95	8.375	8.372	8.379	HH	3801	15089	0.21%	0.007%
96	8.385	8.379	8.391	HH	3851	25987	0.37%	0.013%
97	8.398	8.391	8.405	HH	3774	33169	0.47%	0.016%
98	8.416	8.405	8.426	HH	4254	49319	0.70%	0.024%
99	8.446	8.426	8.463	HH	8209	131854	1.86%	0.064%
100	8.475	8.463	8.493	HH	6011	97053	1.37%	0.047%
101	8.514	8.493	8.577	HH	8904	264503	3.74%	0.129%
102	8.631	8.577	8.708	HH	41405	983777	13.90%	0.479%
103	8.722	8.708	8.821	HH	5603	290623	4.11%	0.142%
104	8.826	8.821	8.830	HH	3439	17419	0.25%	0.008%
105	8.847	8.830	8.852	HH	3582	47929	0.68%	0.023%
106	8.873	8.852	8.883	HH	3859	67302	0.95%	0.033%
107	8.927	8.883	8.957	HH	13868	309547	4.37%	0.151%
108	8.971	8.957	9.022	HH	5819	206369	2.92%	0.101%
109	9.052	9.022	9.085	HH	6205	182349	2.58%	0.089%
110	9.098	9.085	9.115	HH	4164	73483	1.04%	0.036%
111	9.121	9.115	9.130	HH	4102	36085	0.51%	0.018%
112	9.168	9.130	9.188	HH	6640	177050	2.50%	0.086%
113	9.211	9.188	9.316	HH	9731	478552	6.76%	0.233%
114	9.338	9.316	9.362	HH	9634	181360	2.56%	0.088%
115	9.381	9.362	9.437	HH	6927	227066	3.21%	0.111%
116	9.452	9.437	9.471	HH	4537	88300	1.25%	0.043%
117	9.494	9.471	9.514	HH	7131	139922	1.98%	0.068%
118	9.531	9.514	9.559	HH	6536	144443	2.04%	0.070%
119	9.586	9.559	9.614	HH	7206	187410	2.65%	0.091%
120	9.630	9.614	9.657	HH	6688	145642	2.06%	0.071%
121	9.680	9.657	9.696	HH	7727	148745	2.10%	0.072%
122	9.719	9.696	9.768	HH	22612	499893	7.06%	0.244%
123	9.791	9.768	9.824	HH	8006	222627	3.15%	0.109%
124	9.838	9.824	9.847	HH	6647	86666	1.22%	0.042%
125	9.864	9.847	9.908	HH	11154	290615	4.11%	0.142%
126	9.928	9.908	9.934	HH	6807	99812	1.41%	0.049%

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127	9.951	9.934	9.967	HH	8286	148641	2.10%	0.072%
128	9.996	9.967	10.024	HH	33802	58376		
129	10.038	10.024	10.097	HH	14832	42145		
130	10.116	10.097	10.131	HH	10254	17068		
131	10.144	10.131	10.169	HH	10413	19966		
132	10.186	10.169	10.192	HH	8144	106719	1.51%	0.052%
133	10.201	10.192	10.259	HH	8273	286152	4.04%	0.139%
134	10.289	10.259	10.324	HH	6531	236294	3.34%	0.115%
135	10.327	10.324	10.367	HH	5695	136334	1.93%	0.066%
136	10.389	10.367	10.405	HH	5476	121915	1.72%	0.059%
137	10.434	10.405	10.440	HH	5747	116092	1.64%	0.057%
138	10.463	10.440	10.489	HH	11385	252031	3.56%	0.123%
139	10.503	10.489	10.524	HH	8036	150325	2.12%	0.073%
140	10.562	10.524	10.578	HH	8699	239893	3.39%	0.117%
141	10.601	10.578	10.624	HH	11809	263838	3.73%	0.129%
142	10.643	10.624	10.682	HH	10407	277560	3.92%	0.135%
143	10.714	10.682	10.751	HH	11577	363725	5.14%	0.177%
144	10.794	10.751	10.829	HH	13822	507529	7.17%	0.247%
145	10.852	10.829	10.869	HH	13365	267967	3.79%	0.131%
146	10.884	10.869	10.900	HH	12334	201297	2.84%	0.098%
147	10.924	10.900	10.976	HH	20143	585006	8.27%	0.285%
148	10.987	10.976	11.004	HH	8949	143203	2.02%	0.070%
149	11.021	11.004	11.059	HH	10625	307456	4.34%	0.150%
150	11.088	11.059	11.094	HH	10379	201307	2.84%	0.098%
151	11.118	11.094	11.175	HH	201473	2771674	39.16%	1.351%
152	11.197	11.175	11.240	HH	74042	1292158	18.26%	0.630%
153	11.244	11.240	11.326	HH	14572	605433	8.55%	0.295%
154	11.335	11.326	11.348	HH	9423	125252	1.77%	0.061%
155	11.363	11.348	11.385	HH	9472	204559	2.89%	0.100%
156	11.432	11.385	11.474	HH	17830	652518	9.22%	0.318%
157	11.484	11.474	11.500	HH	11835	175298	2.48%	0.085%
158	11.523	11.500	11.536	HH	12736	257037	3.63%	0.125%
159	11.554	11.536	11.570	HH	15193	265690	3.75%	0.129%
160	11.582	11.570	11.599	HH	12999	214182	3.03%	0.104%
161	11.648	11.599	11.696	HH	22845	828114	11.70%	0.404%
162	11.716	11.696	11.733	HH	14395	280472	3.96%	0.137%
163	11.751	11.733	11.766	HH	14241	258713	3.66%	0.126%
164	11.778	11.766	11.788	HH	14213	179555	2.54%	0.088%
165	11.798	11.788	11.812	HH	14157	200861	2.84%	0.098%
166	11.828	11.812	11.862	HH	15058	395472	5.59%	0.193%
167	11.866	11.862	11.894	HH	12138	228041	3.22%	0.111%
168	11.921	11.894	11.938	HH	39357	631585	8.92%	0.308%
169	11.954	11.938	12.001	HH	45777	911836	12.88%	0.444%
170	12.035	12.001	12.056	HH	55908	1035812	14.64%	0.505%
171	12.070	12.056	12.085	HH	32922	469276	6.63%	0.229%
172	12.102	12.085	12.147	HH	38176	833276	11.77%	0.406%
173	12.171	12.147	12.182	HH	13749	271827	3.84%	0.132%
174	12.221	12.182	12.247	HH	18890	628258	8.88%	0.306%

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175	12.259	12.247	12.274	HH	15224	240793	3.40%	0.117%
176	12.319	12.274	12.367	HH	28648	106565		
177	12.392	12.367	12.440	HH	33564	96119		
178	12.481	12.440	12.524	HH	84978	166597		
179	12.535	12.524	12.558	HH	18406	35669		
180	12.576	12.558	12.584	HH	17426	264125	3.73%	0.129%
181	12.596	12.584	12.609	HH	17284	254210	3.59%	0.124%
182	12.619	12.609	12.627	HH	17442	188575	2.66%	0.092%
183	12.643	12.627	12.655	HH	18909	299941	4.24%	0.146%
184	12.670	12.655	12.695	HH	19971	459266	6.49%	0.224%
185	12.713	12.695	12.726	HH	24601	391200	5.53%	0.191%
186	12.732	12.726	12.752	HH	21781	310687	4.39%	0.151%
187	12.793	12.752	12.805	HH	34119	753310	10.64%	0.367%
188	12.820	12.805	12.839	HH	41745	663969	9.38%	0.324%
189	12.860	12.839	12.877	HH	33159	631894	8.93%	0.308%
190	12.884	12.877	12.912	HH	26213	492371	6.96%	0.240%
191	12.940	12.912	13.002	HH	387405	5283065	74.65%	2.575%
192	13.028	13.002	13.053	HH	22513	629134	8.89%	0.307%
193	13.083	13.053	13.110	HH	41310	977424	13.81%	0.476%
194	13.127	13.110	13.146	HH	33516	594289	8.40%	0.290%
195	13.153	13.146	13.164	HH	23944	259272	3.66%	0.126%
196	13.185	13.164	13.210	HH	30286	702248	9.92%	0.342%
197	13.238	13.210	13.276	HH	328136	4419901	62.45%	2.154%
198	13.294	13.276	13.310	HH	38109	632969	8.94%	0.308%
199	13.327	13.310	13.381	HH	49625	1332949	18.83%	0.650%
200	13.414	13.381	13.438	HH	30422	856379	12.10%	0.417%
201	13.469	13.438	13.491	HH	33462	880700	12.44%	0.429%
202	13.515	13.491	13.535	HH	42396	875903	12.38%	0.427%
203	13.543	13.535	13.554	HH	29622	337043	4.76%	0.164%
204	13.569	13.554	13.589	HH	30854	598574	8.46%	0.292%
205	13.598	13.589	13.614	HH	26633	389526	5.50%	0.190%
206	13.642	13.614	13.670	HH	31711	926713	13.09%	0.452%
207	13.703	13.670	13.769	HH	59677	2033933	28.74%	0.991%
208	13.829	13.769	13.872	HH	79633	2502809	35.36%	1.220%
209	13.890	13.872	13.911	HH	34742	708555	10.01%	0.345%
210	13.935	13.911	13.958	HH	66333	1284778	18.15%	0.626%
211	13.976	13.958	13.999	HH	53756	1035061	14.63%	0.504%
212	14.006	13.999	14.034	HH	33990	641204	9.06%	0.313%
213	14.062	14.034	14.087	HH	46131	1240004	17.52%	0.604%
214	14.104	14.087	14.127	HH	53127	1002051	14.16%	0.488%
215	14.147	14.127	14.179	HH	46439	1150254	16.25%	0.561%
216	14.184	14.179	14.191	HH	31204	220070	3.11%	0.107%
217	14.201	14.191	14.221	HH	31445	556130	7.86%	0.271%
218	14.268	14.221	14.283	HH	32711	1149773	16.25%	0.560%
219	14.306	14.283	14.344	HH	34518	1165076	16.46%	0.568%
220	14.354	14.344	14.367	HH	31269	439859	6.22%	0.214%
221	14.386	14.367	14.401	HH	33594	632496	8.94%	0.308%

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222	14.419	14.401	14.432	HH	33650	614148	8.68%	0.299%
223	14.451	14.432	14.480	HH	35160	96334		
224	14.530	14.480	14.552	HH	43576	162465		
225	14.584	14.552	14.599	HH	47897	119418		
226	14.619	14.599	14.648	HH	53971	132123		
227	14.668	14.648	14.711	HH	45305	1511648	21.36%	0.737%
228	14.747	14.711	14.776	HH	64241	1845615	26.08%	0.900%
229	14.806	14.776	14.837	HH	75508	2119662	29.95%	1.033%
230	14.859	14.837	14.878	HH	53275	1217245	17.20%	0.593%
231	14.893	14.878	14.928	HH	57138	1491119	21.07%	0.727%
232	14.956	14.928	14.983	HH	155981	2949083	41.67%	1.437%
233	14.997	14.983	15.057	HH	52521	1991268	28.14%	0.970%
234	15.081	15.057	15.096	HH	62470	1194689	16.88%	0.582%
235	15.119	15.096	15.139	HH	227178	3508964	49.58%	1.710%
236	15.160	15.139	15.192	HH	230271	4069993	57.51%	1.984%
237	15.203	15.192	15.243	HH	52873	1508108	21.31%	0.735%
238	15.279	15.243	15.293	HH	69653	1701559	24.04%	0.829%
239	15.308	15.293	15.347	HH	70898	1961605	27.72%	0.956%
240	15.356	15.347	15.367	HH	50326	599711	8.47%	0.292%
241	15.387	15.367	15.406	HH	55277	1224552	17.30%	0.597%
242	15.439	15.406	15.453	HH	62438	1576398	22.27%	0.768%
243	15.468	15.453	15.517	HH	65706	2276052	32.16%	1.109%
244	15.540	15.517	15.572	HH	91169	2352185	33.24%	1.146%
245	15.578	15.572	15.649	HH	61145	2622501	37.06%	1.278%
246	15.693	15.649	15.723	HH	95371	3321774	46.94%	1.619%
247	15.750	15.723	15.768	HH	70208	1713976	24.22%	0.835%
248	15.794	15.768	15.816	HH	100293	2258419	31.91%	1.101%
249	15.832	15.816	15.864	HH	76410	1939153	27.40%	0.945%
250	15.883	15.864	15.917	HH	72008	2117881	29.93%	1.032%
251	15.955	15.917	16.009	HH	84412	4152398	58.67%	2.024%
252	16.029	16.009	16.051	HH	70860	1722220	24.33%	0.839%
253	16.066	16.051	16.094	HH	67188	1690850	23.89%	0.824%
254	16.119	16.094	16.142	HH	69793	1926674	27.22%	0.939%
255	16.195	16.142	16.227	HH	121782	4484860	63.37%	2.186%
256	16.233	16.227	16.237	HH	71816	429580	6.07%	0.209%
257	16.241	16.237	16.253	HH	72448	664872	9.39%	0.324%
258	16.259	16.253	16.287	HH	70124	1410628	19.93%	0.688%
259	16.297	16.287	16.317	HH	67948	1193415	16.86%	0.582%
260	16.333	16.317	16.339	HH	67413	895186	12.65%	0.436%
261	16.387	16.339	16.418	HH	76171	3353472	47.38%	1.634%
262	16.447	16.418	16.459	HH	76590	1838782	25.98%	0.896%
263	16.483	16.459	16.516	HH	87935	2758153	38.97%	1.344%
264	16.554	16.516	16.581	HH	108104	3455738	48.83%	1.684%
265	16.603	16.581	16.628	HH	90264	2442418	34.51%	1.190%
266	16.685	16.628	16.703	HH	301476	7077215	100.00%	3.449%
267	16.712	16.703	16.786	HH	167949	5510900	77.87%	2.686%
268	16.818	16.786	16.908	HH	131574	6997755	98.88%	3.411%
269	16.960	16.908	16.981	HH	130996	4589148	64.84%	2.237%

Instrument :

FID_F

ClientSampleId :

SB-05-COMP

Manual IntegrationsAPPROVED

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

270 17.007 16.981 17.043 HH rterres

271 17.069 17.043 17.105 HH 218682 5202793 73.51% 2.536%

272 17.126 17.105 17.146 HH 258433 585868

273 17.170 17.146 17.189 HH 125712 277705

Sum of corrected areas:

Instrument :

FID_F

ClientSampleId :

SB-05-COMP

Manual IntegrationsAPPROVED

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

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