

Instrument :

FID_F

ClientSampleId :

SB-02-COMP

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FF012937.D

Signal(s) : FID2B.ch

Acq On : 22 Jun 2023 18:17

Sample : 03355-04

Misc :

ALS Vial : 64 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	4.512	4.498	4.518	HH	697	7797	0.31%	0.011%
2	4.530	4.518	4.564	HH	841	19795	0.79%	0.027%
3	4.580	4.564	4.601	HH	819	15613	0.62%	0.022%
4	4.613	4.601	4.624	HH	730	9140	0.36%	0.013%
5	4.627	4.624	4.659	HH	632	12293	0.49%	0.017%
6	4.662	4.659	4.667	HH	636	2916	0.12%	0.004%
7	4.672	4.667	4.676	HH	585	2958	0.12%	0.004%
8	4.683	4.676	4.690	HH	635	5072	0.20%	0.007%
9	4.716	4.690	4.734	HH	909	18577	0.74%	0.026%
10	4.736	4.734	4.759	HH	727	10295	0.41%	0.014%
11	4.765	4.759	4.771	HH	637	4303	0.17%	0.006%
12	4.788	4.771	4.792	HH	655	7794	0.31%	0.011%
13	4.797	4.792	4.808	HH	722	6075	0.24%	0.008%
14	4.812	4.808	4.828	HH	695	7468	0.30%	0.010%
15	4.832	4.828	4.836	HH	659	3040	0.12%	0.004%
16	4.840	4.836	4.852	HH	617	5750	0.23%	0.008%
17	4.861	4.852	4.869	HH	636	5801	0.23%	0.008%
18	4.871	4.869	4.876	HH	657	2722	0.11%	0.004%
19	4.887	4.876	4.899	HH	699	8418	0.33%	0.012%
20	4.924	4.899	4.945	HH	733	17140	0.68%	0.024%
21	4.958	4.945	4.993	HH	877	21186	0.84%	0.029%
22	4.995	4.993	4.999	HH	723	2646	0.11%	0.004%
23	5.037	4.999	5.100	HH	1541	50360	2.00%	0.070%
24	5.117	5.100	5.143	HH	833	17271	0.69%	0.024%
25	5.149	5.143	5.156	HH	615	4503	0.18%	0.006%
26	5.161	5.156	5.169	HH	588	4321	0.17%	0.006%
27	5.170	5.169	5.189	HH	617	7151	0.28%	0.010%
28	5.194	5.189	5.212	HH	671	7850	0.31%	0.011%
29	5.241	5.212	5.245	HH	1105	15808	0.63%	0.022%
30	5.256	5.245	5.304	HH	1135	29526	1.17%	0.041%
31	5.325	5.304	5.354	HH	1190	25811	1.02%	0.036%

32	5.357	5.354	5.368	HH	731	5946	0.24%	0.008%
33	5.373	5.368	5.398	HH	807	1221		
34	5.410	5.398	5.418	HH	676	719		
35	5.423	5.418	5.430	HH	650	404		
36	5.444	5.430	5.452	HH	643	769		
37	5.467	5.452	5.492	HH	631	13408	0.53%	0.019%
38	5.527	5.492	5.575	HH	1020	36840	1.46%	0.051%
39	5.594	5.575	5.611	HH	705	13070	0.52%	0.018%
40	5.617	5.611	5.623	HH	714	4376	0.17%	0.006%
41	5.668	5.623	5.684	HH	1604	33292	1.32%	0.046%
42	5.700	5.684	5.735	HH	2512	44388	1.76%	0.062%
43	5.739	5.735	5.754	HH	801	8186	0.33%	0.011%
44	5.757	5.754	5.775	HH	696	8376	0.33%	0.012%
45	5.785	5.775	5.822	HH	725	17361	0.69%	0.024%
46	5.828	5.822	5.834	HH	614	3912	0.16%	0.005%
47	5.866	5.834	5.871	HH	668	13288	0.53%	0.018%
48	5.876	5.871	5.882	HH	629	3691	0.15%	0.005%
49	5.905	5.882	5.925	HH	732	16465	0.65%	0.023%
50	5.959	5.925	5.972	HH	1139	23387	0.93%	0.032%
51	5.984	5.972	6.005	HH	1127	19210	0.76%	0.027%
52	6.019	6.005	6.069	HH	1347	33908	1.35%	0.047%
53	6.071	6.069	6.078	HH	710	3789	0.15%	0.005%
54	6.085	6.078	6.104	HH	704	9545	0.38%	0.013%
55	6.110	6.104	6.119	HH	586	4641	0.18%	0.006%
56	6.150	6.119	6.176	HH	888	23203	0.92%	0.032%
57	6.208	6.176	6.223	HH	777	18747	0.74%	0.026%
58	6.229	6.223	6.233	HH	682	3953	0.16%	0.005%
59	6.243	6.233	6.256	HH	703	8643	0.34%	0.012%
60	6.284	6.256	6.331	HH	874	31627	1.26%	0.044%
61	6.345	6.331	6.361	HH	632	11067	0.44%	0.015%
62	6.371	6.361	6.375	HH	720	5140	0.20%	0.007%
63	6.399	6.375	6.424	HH	998	23005	0.91%	0.032%
64	6.427	6.424	6.433	HH	627	3120	0.12%	0.004%
65	6.442	6.433	6.460	HH	661	10599	0.42%	0.015%
66	6.469	6.460	6.494	HH	691	12679	0.50%	0.018%
67	6.524	6.494	6.561	HH	1105	33195	1.32%	0.046%
68	6.621	6.561	6.666	HH	912	46356	1.84%	0.064%
69	6.692	6.666	6.725	HH	758	24120	0.96%	0.033%
70	6.735	6.725	6.745	HH	636	7286	0.29%	0.010%
71	6.763	6.745	6.774	HH	694	10653	0.42%	0.015%
72	6.780	6.774	6.798	HH	613	7800	0.31%	0.011%
73	6.841	6.798	6.868	HH	680	24728	0.98%	0.034%
74	6.872	6.868	6.896	HH	579	8887	0.35%	0.012%
75	6.901	6.896	6.906	HH	535	2991	0.12%	0.004%
76	6.926	6.906	6.942	HH	592	11786	0.47%	0.016%
77	6.989	6.942	7.001	HH	683	21006	0.83%	0.029%
78	7.042	7.001	7.058	HH	614	19971	0.79%	0.028%
79	7.067	7.058	7.117	HH	578	19801	0.79%	0.027%

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80	7.185	7.117	7.221	HH	689	37633	1.49%	0.052%
81	7.225	7.221	7.264	HH	869	1704		
82	7.271	7.264	7.306	HH	683	1658		
83	7.315	7.306	7.349	HH	740	1786		
84	7.375	7.349	7.396	HH	857	2095		
85	7.405	7.396	7.456	HH	861	26501	1.05%	0.037%
86	7.489	7.456	7.612	HH	953	71624	2.84%	0.099%
87	7.633	7.612	7.701	HH	834	39917	1.58%	0.055%
88	7.730	7.701	7.753	HH	736	20955	0.83%	0.029%
89	7.764	7.753	7.785	HH	677	12119	0.48%	0.017%
90	7.811	7.785	7.842	HH	700	22547	0.90%	0.031%
91	7.920	7.842	7.999	HH	1098	68424	2.72%	0.095%
92	8.014	7.999	8.034	HH	694	14234	0.57%	0.020%
93	8.057	8.034	8.077	HH	902	20760	0.82%	0.029%
94	8.092	8.077	8.131	HH	1112	28074	1.11%	0.039%
95	8.137	8.131	8.164	HH	785	14574	0.58%	0.020%
96	8.174	8.164	8.191	HH	742	11503	0.46%	0.016%
97	8.205	8.191	8.234	HH	792	18007	0.71%	0.025%
98	8.276	8.234	8.311	HH	960	39161	1.55%	0.054%
99	8.325	8.311	8.362	HH	918	26158	1.04%	0.036%
100	8.371	8.362	8.394	HH	917	16805	0.67%	0.023%
101	8.424	8.394	8.432	HH	1040	21043	0.84%	0.029%
102	8.461	8.432	8.486	HH	1570	42132	1.67%	0.058%
103	8.514	8.486	8.550	HH	1677	53042	2.11%	0.074%
104	8.559	8.550	8.583	HH	1139	21116	0.84%	0.029%
105	8.604	8.583	8.614	HH	1249	21158	0.84%	0.029%
106	8.647	8.614	8.721	HH	3454	131945	5.24%	0.183%
107	8.732	8.721	8.807	HH	1366	59387	2.36%	0.082%
108	8.832	8.807	8.913	HH	3924	154891	6.15%	0.215%
109	8.942	8.913	8.982	HH	3469	96904	3.85%	0.134%
110	8.999	8.982	9.026	HH	1781	43436	1.72%	0.060%
111	9.038	9.026	9.092	HH	1561	57226	2.27%	0.079%
112	9.119	9.092	9.152	HH	1452	46670	1.85%	0.065%
113	9.176	9.152	9.191	HH	1702	35339	1.40%	0.049%
114	9.201	9.191	9.221	HH	1635	27760	1.10%	0.039%
115	9.244	9.221	9.280	HH	2249	66100	2.62%	0.092%
116	9.305	9.280	9.322	HH	1693	41298	1.64%	0.057%
117	9.342	9.322	9.366	HH	2095	47381	1.88%	0.066%
118	9.392	9.366	9.457	HH	1884	82554	3.28%	0.115%
119	9.499	9.457	9.579	HH	1948	106840	4.24%	0.148%
120	9.634	9.579	9.667	HH	1732	79792	3.17%	0.111%
121	9.699	9.667	9.717	HH	2249	56474	2.24%	0.078%
122	9.741	9.717	9.774	HH	2836	78963	3.14%	0.110%
123	9.795	9.774	9.831	HH	2282	67996	2.70%	0.094%
124	9.876	9.831	9.912	HH	2930	111020	4.41%	0.154%
125	9.936	9.912	9.974	HH	2349	79360	3.15%	0.110%
126	9.997	9.974	10.102	HH	47972	1048179	41.62%	1.454%

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127	10.114	10.102	10.151	HH	4856	116317	4.62%	0.161%
128	10.175	10.151	10.299	HH	25118	87196		
129	10.307	10.299	10.381	HH	4462	16895		
130	10.390	10.381	10.411	HH	2769	4861		
131	10.462	10.411	10.521	HH	13391	31409		
132	10.536	10.521	10.547	HH	3023	46033	1.83%	0.064%
133	10.567	10.547	10.589	HH	3679	81746	3.25%	0.113%
134	10.607	10.589	10.626	HH	3525	74323	2.95%	0.103%
135	10.649	10.626	10.682	HH	4131	116213	4.61%	0.161%
136	10.719	10.682	10.732	HH	4256	106242	4.22%	0.147%
137	10.742	10.732	10.762	HH	4034	67443	2.68%	0.094%
138	10.778	10.762	10.797	HH	3899	77040	3.06%	0.107%
139	10.852	10.797	10.874	HH	5614	203810	8.09%	0.283%
140	10.886	10.874	10.905	HH	4212	73412	2.91%	0.102%
141	10.926	10.905	10.968	HH	4437	141830	5.63%	0.197%
142	11.001	10.968	11.037	HH	3982	146029	5.80%	0.203%
143	11.073	11.037	11.101	HH	4662	144503	5.74%	0.200%
144	11.125	11.101	11.194	HH	32184	681039	27.04%	0.945%
145	11.214	11.194	11.272	HH	8781	288219	11.44%	0.400%
146	11.302	11.272	11.365	HH	4761	237294	9.42%	0.329%
147	11.381	11.365	11.409	HH	3995	98227	3.90%	0.136%
148	11.439	11.409	11.456	HH	5336	125152	4.97%	0.174%
149	11.472	11.456	11.504	HH	5435	148242	5.89%	0.206%
150	11.521	11.504	11.541	HH	5295	110405	4.38%	0.153%
151	11.554	11.541	11.575	HH	5352	100100	3.97%	0.139%
152	11.590	11.575	11.617	HH	5009	123045	4.89%	0.171%
153	11.652	11.617	11.701	HH	7159	279661	11.10%	0.388%
154	11.716	11.701	11.735	HH	5434	103647	4.12%	0.144%
155	11.769	11.735	11.782	HH	5803	150795	5.99%	0.209%
156	11.796	11.782	11.816	HH	5925	111203	4.42%	0.154%
157	11.839	11.816	11.902	HH	6116	267605	10.63%	0.371%
158	11.926	11.902	11.943	HH	17017	259513	10.30%	0.360%
159	11.961	11.943	12.008	HH	16412	390203	15.49%	0.541%
160	12.039	12.008	12.053	HH	14211	259623	10.31%	0.360%
161	12.072	12.053	12.091	HH	23022	360789	14.33%	0.501%
162	12.106	12.091	12.184	HH	16992	499221	19.82%	0.693%
163	12.223	12.184	12.247	HH	7260	238491	9.47%	0.331%
164	12.271	12.247	12.287	HH	6717	152285	6.05%	0.211%
165	12.332	12.287	12.374	HH	13136	465621	18.49%	0.646%
166	12.400	12.374	12.452	HH	12121	438571	17.41%	0.608%
167	12.478	12.452	12.520	HH	57161	886022	35.18%	1.229%
168	12.540	12.520	12.601	HH	10185	379816	15.08%	0.527%
169	12.650	12.601	12.699	HH	11360	523233	20.77%	0.726%
170	12.717	12.699	12.756	HH	10333	293215	11.64%	0.407%
171	12.819	12.756	12.841	HH	27539	692700	27.50%	0.961%
172	12.858	12.841	12.914	HH	15847	521759	20.72%	0.724%
173	12.937	12.914	13.017	HH	106969	1912506	75.94%	2.653%
174	13.041	13.017	13.069	HH	9548	268485	10.66%	0.372%

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175	13.095	13.069	13.114	HH	12168	271789	10.79%	0.377%
176	13.131	13.114	13.171	HH	12630	35995		
177	13.194	13.171	13.211	HH	13328	27516		
178	13.234	13.211	13.279	HH	122821	185468		
179	13.296	13.279	13.316	HH	18873	32978		
180	13.333	13.316	13.356	HH	14906	300093	11.92%	0.416%
181	13.370	13.356	13.379	HH	11043	147823	5.87%	0.205%
182	13.408	13.379	13.452	HH	12935	491649	19.52%	0.682%
183	13.474	13.452	13.491	HH	10836	228975	9.09%	0.318%
184	13.522	13.491	13.552	HH	13805	448436	17.81%	0.622%
185	13.569	13.552	13.600	HH	12426	308650	12.25%	0.428%
186	13.628	13.600	13.636	HH	10808	206219	8.19%	0.286%
187	13.654	13.636	13.674	HH	11964	256741	10.19%	0.356%
188	13.702	13.674	13.761	HH	25811	765223	30.38%	1.062%
189	13.833	13.761	13.877	HH	26453	1098091	43.60%	1.523%
190	13.890	13.877	13.910	HH	11108	203102	8.06%	0.282%
191	13.939	13.910	13.955	HH	15316	330200	13.11%	0.458%
192	13.976	13.955	14.036	HH	32714	890696	35.36%	1.236%
193	14.056	14.036	14.065	HH	13384	219276	8.71%	0.304%
194	14.102	14.065	14.126	HH	44266	865884	34.38%	1.201%
195	14.146	14.126	14.189	HH	29544	685259	27.21%	0.951%
196	14.208	14.189	14.220	HH	11510	210590	8.36%	0.292%
197	14.237	14.220	14.250	HH	11924	211551	8.40%	0.293%
198	14.268	14.250	14.287	HH	13040	266194	10.57%	0.369%
199	14.306	14.287	14.394	HH	11561	672218	26.69%	0.933%
200	14.417	14.394	14.436	HH	12577	281610	11.18%	0.391%
201	14.464	14.436	14.482	HH	12269	327022	12.98%	0.454%
202	14.496	14.482	14.505	HH	12028	161450	6.41%	0.224%
203	14.527	14.505	14.541	HH	15270	300128	11.92%	0.416%
204	14.562	14.541	14.577	HH	17760	340473	13.52%	0.472%
205	14.595	14.577	14.636	HH	22985	650790	25.84%	0.903%
206	14.667	14.636	14.722	HH	18484	764919	30.37%	1.061%
207	14.763	14.722	14.782	HH	27912	694289	27.57%	0.963%
208	14.805	14.782	14.827	HH	33853	686747	27.27%	0.953%
209	14.836	14.827	14.856	HH	19995	307813	12.22%	0.427%
210	14.868	14.856	14.889	HH	16896	320352	12.72%	0.444%
211	14.951	14.889	14.988	HH	113500	2453398	97.41%	3.404%
212	15.002	14.988	15.048	HH	18741	562466	22.33%	0.780%
213	15.119	15.048	15.138	HH	59632	1379756	54.78%	1.914%
214	15.158	15.138	15.244	HH	74636	2022475	80.30%	2.806%
215	15.279	15.244	15.304	HH	25075	725488	28.81%	1.006%
216	15.320	15.304	15.344	HH	19704	452363	17.96%	0.628%
217	15.354	15.344	15.381	HH	17929	379233	15.06%	0.526%
218	15.399	15.381	15.408	HH	18732	285749	11.35%	0.396%
219	15.422	15.408	15.439	HH	19942	355489	14.11%	0.493%
220	15.472	15.439	15.501	HH	22469	723661	28.73%	1.004%
221	15.536	15.501	15.652	HH	64506	2518592	100.00%	3.494%

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222	15.677	15.652	15.722	HH	20738	788964	31.33%	1.095%
223	15.747	15.722	15.768	HH	24058	56158		
224	15.793	15.768	15.817	HH	37494	81776		
225	15.833	15.817	15.874	HH	28198	78462		
226	15.899	15.874	15.917	HH	22348	54205		
227	15.939	15.917	15.952	HH	25942	505443	20.07%	0.701%
228	15.965	15.952	16.002	HH	25515	685794	27.23%	0.951%
229	16.025	16.002	16.049	HH	21415	574958	22.83%	0.798%
230	16.056	16.049	16.098	HH	20489	562667	22.34%	0.781%
231	16.123	16.098	16.155	HH	20617	658000	26.13%	0.913%
232	16.175	16.155	16.207	HH	20659	616497	24.48%	0.855%
233	16.231	16.207	16.254	HH	21482	564318	22.41%	0.783%
234	16.272	16.254	16.282	HH	20897	345302	13.71%	0.479%
235	16.291	16.282	16.337	HH	20914	649212	25.78%	0.901%
236	16.393	16.337	16.418	HH	24626	1029147	40.86%	1.428%
237	16.485	16.418	16.519	HH	26676	1399068	55.55%	1.941%
238	16.556	16.519	16.631	HH	29528	1752549	69.58%	2.431%
239	16.681	16.631	16.702	HH	96342	2117418	84.07%	2.937%
240	16.711	16.702	16.786	HH	50521	1652220	65.60%	2.292%
241	16.818	16.786	16.904	HH	32863	1843062	73.18%	2.557%
242	16.955	16.904	16.976	HH	28291	1109211	44.04%	1.539%
243	17.002	16.976	17.041	HH	74996	1758175	69.81%	2.439%
244	17.067	17.041	17.143	HH	67724	2477489	98.37%	3.437%
245	17.169	17.143	17.201	HHA	41202	1192829	47.36%	1.655%

Sum of corrected areas: 72083433

FF060223.M Fri Jun 23 02:08:57 2023

Instrument :
FID_F
ClientSampleId :
SB-02-COMP

Manual IntegrationsAPPROVED

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