

Instrument :

FID_F

ClientSampleId :

SB-07-COMP

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FF012944.D

Signal(s) : FID2B.ch

Acq On : 22 Jun 2023 22:41

Sample : 03355-14

Misc :

ALS Vial : 69 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	4.654	4.627	4.672	HH	2746	68981	0.75%	0.027%
2	4.704	4.672	4.742	HH	3206	119313	1.30%	0.046%
3	4.769	4.742	4.801	HH	9968	214860	2.34%	0.083%
4	4.810	4.801	4.836	HH	4865	89929	0.98%	0.035%
5	4.838	4.836	4.914	HH	3693	147532	1.61%	0.057%
6	4.950	4.914	4.959	HH	3234	83413	0.91%	0.032%
7	4.970	4.959	4.980	HH	3256	40498	0.44%	0.016%
8	4.990	4.980	5.020	HH	3296	74953	0.82%	0.029%
9	5.038	5.020	5.081	HH	3589	115181	1.26%	0.045%
10	5.087	5.081	5.102	HH	2801	35487	0.39%	0.014%
11	5.110	5.102	5.136	HH	2830	55513	0.61%	0.022%
12	5.140	5.136	5.173	HH	2711	57347	0.63%	0.022%
13	5.205	5.173	5.218	HH	2836	71928	0.78%	0.028%
14	5.235	5.218	5.258	HH	2942	66436	0.72%	0.026%
15	5.280	5.258	5.292	HH	3713	67893	0.74%	0.026%
16	5.297	5.292	5.333	HH	3506	80881	0.88%	0.031%
17	5.357	5.333	5.392	HH	3626	114389	1.25%	0.044%
18	5.418	5.392	5.458	HH	5106	160671	1.75%	0.062%
19	5.480	5.458	5.561	HH	5826	239643	2.61%	0.093%
20	5.565	5.561	5.571	HH	2880	17787	0.19%	0.007%
21	5.576	5.571	5.581	HH	2798	15444	0.17%	0.006%
22	5.606	5.581	5.648	HH	23060	413726	4.51%	0.160%
23	5.664	5.648	5.704	HH	6444	159200	1.74%	0.062%
24	5.724	5.704	5.770	HH	4995	156100	1.70%	0.060%
25	5.784	5.770	5.829	HH	3524	111161	1.21%	0.043%
26	5.848	5.829	5.892	HH	3381	116003	1.27%	0.045%
27	5.896	5.892	5.900	HH	2798	11906	0.13%	0.005%
28	5.945	5.900	5.967	HH	5168	164585	1.80%	0.064%
29	5.983	5.967	5.989	HH	5497	67143	0.73%	0.026%
30	6.004	5.989	6.089	HH	7149	269107	2.94%	0.104%
31	6.094	6.089	6.098	HH	3152	16539	0.18%	0.006%

32	6.109	6.098	6.121	HH	3217	42808	0.47%	0.017%
33	6.138	6.121	6.159	HH	3493	7569		
34	6.201	6.159	6.217	HH	4223	13052		
35	6.243	6.217	6.326	HH	13905	41996		
36	6.338	6.326	6.364	HH	4761	9836		
37	6.399	6.364	6.419	HH	3934	126170	1.38%	0.049%
38	6.425	6.419	6.452	HH	3767	70393	0.77%	0.027%
39	6.486	6.452	6.511	HH	3682	122675	1.34%	0.048%
40	6.517	6.511	6.523	HH	3364	23598	0.26%	0.009%
41	6.541	6.523	6.559	HH	3880	80234	0.88%	0.031%
42	6.584	6.559	6.618	HH	4020	133032	1.45%	0.052%
43	6.645	6.618	6.676	HH	19112	329830	3.60%	0.128%
44	6.698	6.676	6.716	HH	14092	232570	2.54%	0.090%
45	6.729	6.716	6.824	HH	11519	371886	4.06%	0.144%
46	6.842	6.824	6.867	HH	5047	107335	1.17%	0.042%
47	6.877	6.867	6.935	HH	3794	143936	1.57%	0.056%
48	6.977	6.935	6.992	HH	3543	113806	1.24%	0.044%
49	7.037	6.992	7.066	HH	4586	182206	1.99%	0.071%
50	7.081	7.066	7.087	HH	4151	52152	0.57%	0.020%
51	7.105	7.087	7.132	HH	4789	119036	1.30%	0.046%
52	7.155	7.132	7.184	HH	4622	130118	1.42%	0.050%
53	7.237	7.184	7.247	HH	5443	180249	1.97%	0.070%
54	7.266	7.247	7.297	HH	9581	204908	2.24%	0.079%
55	7.336	7.297	7.390	HH	12114	428484	4.68%	0.166%
56	7.408	7.390	7.436	HH	6902	160561	1.75%	0.062%
57	7.470	7.436	7.501	HH	9738	254226	2.77%	0.099%
58	7.510	7.501	7.544	HH	5396	130528	1.42%	0.051%
59	7.564	7.544	7.607	HH	7814	212856	2.32%	0.082%
60	7.634	7.607	7.674	HH	9260	245195	2.68%	0.095%
61	7.703	7.674	7.752	HH	9200	301116	3.29%	0.117%
62	7.774	7.752	7.796	HH	5941	140479	1.53%	0.054%
63	7.811	7.796	7.830	HH	5532	105877	1.16%	0.041%
64	7.854	7.830	7.883	HH	8190	188911	2.06%	0.073%
65	7.887	7.883	7.894	HH	4902	30818	0.34%	0.012%
66	7.922	7.894	7.958	HH	6429	197294	2.15%	0.076%
67	7.977	7.958	7.993	HH	5135	99241	1.08%	0.038%
68	8.006	7.993	8.022	HH	4634	78071	0.85%	0.030%
69	8.041	8.022	8.060	HH	7753	150330	1.64%	0.058%
70	8.077	8.060	8.106	HH	7673	197681	2.16%	0.077%
71	8.116	8.106	8.189	HH	7212	291000	3.18%	0.113%
72	8.210	8.189	8.217	HH	6376	97405	1.06%	0.038%
73	8.238	8.217	8.264	HH	8276	201699	2.20%	0.078%
74	8.271	8.264	8.289	HH	6773	94276	1.03%	0.037%
75	8.300	8.289	8.309	HH	6055	71717	0.78%	0.028%
76	8.333	8.309	8.339	HH	8974	138007	1.51%	0.053%
77	8.348	8.339	8.391	HH	9119	233222	2.54%	0.090%
78	8.417	8.391	8.427	HH	6669	141074	1.54%	0.055%
79	8.445	8.427	8.461	HH	12129	187926	2.05%	0.073%

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80	8.475	8.461	8.489	HH	9242	135409	1.48%	0.052%
81	8.511	8.489	8.575	HH	18124	52252		
82	8.630	8.575	8.709	HH	77082	170217		
83	8.722	8.709	8.752	HH	10012	21647		
84	8.768	8.752	8.791	HH	7146	15622		
85	8.801	8.791	8.831	HH	6669	148654	1.62%	0.058%
86	8.876	8.831	8.886	HH	7669	219764	2.40%	0.085%
87	8.927	8.886	8.957	HH	17489	463244	5.05%	0.179%
88	8.976	8.957	9.022	HH	9597	344852	3.76%	0.134%
89	9.052	9.022	9.081	HH	9452	288473	3.15%	0.112%
90	9.109	9.081	9.129	HH	8646	223204	2.44%	0.086%
91	9.167	9.129	9.188	HH	10398	310004	3.38%	0.120%
92	9.208	9.188	9.228	HH	11473	233948	2.55%	0.091%
93	9.248	9.228	9.253	HH	9836	142007	1.55%	0.055%
94	9.258	9.253	9.319	HH	9824	336329	3.67%	0.130%
95	9.339	9.319	9.363	HH	14024	268010	2.92%	0.104%
96	9.381	9.363	9.417	HH	11255	282158	3.08%	0.109%
97	9.447	9.417	9.472	HH	9425	265604	2.90%	0.103%
98	9.493	9.472	9.513	HH	12487	228496	2.49%	0.089%
99	9.531	9.513	9.552	HH	11260	215082	2.35%	0.083%
100	9.583	9.552	9.614	HH	15194	392528	4.28%	0.152%
101	9.629	9.614	9.656	HH	10845	230667	2.52%	0.089%
102	9.678	9.656	9.694	HH	15546	270648	2.95%	0.105%
103	9.720	9.694	9.759	HH	19145	554010	6.05%	0.215%
104	9.767	9.759	9.777	HH	9980	108427	1.18%	0.042%
105	9.793	9.777	9.824	HH	11808	278397	3.04%	0.108%
106	9.863	9.824	9.886	HH	19308	464733	5.07%	0.180%
107	9.894	9.886	9.908	HH	10635	132485	1.45%	0.051%
108	9.953	9.908	9.973	HH	85501	1222118	13.34%	0.474%
109	9.994	9.973	10.023	HH	70941	1080373	11.79%	0.419%
110	10.036	10.023	10.099	HH	19771	613379	6.69%	0.238%
111	10.117	10.099	10.131	HH	14678	239207	2.61%	0.093%
112	10.143	10.131	10.159	HH	13418	205211	2.24%	0.080%
113	10.178	10.159	10.216	HH	15866	437784	4.78%	0.170%
114	10.225	10.216	10.258	HH	10764	243335	2.66%	0.094%
115	10.291	10.258	10.329	HH	10385	396197	4.32%	0.154%
116	10.339	10.329	10.361	HH	8397	156802	1.71%	0.061%
117	10.430	10.361	10.444	HH	12438	468887	5.12%	0.182%
118	10.463	10.444	10.494	HH	20387	423829	4.62%	0.164%
119	10.505	10.494	10.524	HH	10375	173404	1.89%	0.067%
120	10.568	10.524	10.583	HH	14073	397459	4.34%	0.154%
121	10.600	10.583	10.624	HH	14980	316318	3.45%	0.123%
122	10.643	10.624	10.677	HH	14542	371315	4.05%	0.144%
123	10.715	10.677	10.754	HH	16148	570808	6.23%	0.221%
124	10.789	10.754	10.824	HH	21269	688202	7.51%	0.267%
125	10.853	10.824	10.869	HH	17935	413514	4.51%	0.160%
126	10.885	10.869	10.901	HH	17340	285732	3.12%	0.111%

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127	10.925	10.901	10.962	HH	23721	620181	6.77%	0.240%
128	10.991	10.962	11.004	HH	12929	30263		
129	11.021	11.004	11.041	HH	14260	28199		
130	11.086	11.041	11.096	HH	13917	43026		
131	11.120	11.096	11.176	HH	205651	290626		
132	11.199	11.176	11.343	HH	97765	2477804	27.04%	0.960%
133	11.369	11.343	11.385	HH	13045	308142	3.36%	0.119%
134	11.429	11.385	11.472	HH	26546	860986	9.39%	0.334%
135	11.485	11.472	11.501	HH	15667	260333	2.84%	0.101%
136	11.521	11.501	11.537	HH	16229	330113	3.60%	0.128%
137	11.556	11.537	11.573	HH	19484	363003	3.96%	0.141%
138	11.585	11.573	11.596	HH	16258	217064	2.37%	0.084%
139	11.612	11.596	11.625	HH	17708	291608	3.18%	0.113%
140	11.649	11.625	11.684	HH	32677	767999	8.38%	0.298%
141	11.716	11.684	11.733	HH	20475	509116	5.56%	0.197%
142	11.751	11.733	11.764	HH	20543	340586	3.72%	0.132%
143	11.775	11.764	11.790	HH	20548	299658	3.27%	0.116%
144	11.801	11.790	11.812	HH	18597	238547	2.60%	0.092%
145	11.826	11.812	11.861	HH	21158	528052	5.76%	0.205%
146	11.879	11.861	11.892	HH	15866	295285	3.22%	0.114%
147	11.922	11.892	11.938	HH	57639	912146	9.95%	0.353%
148	11.955	11.938	11.999	HH	64985	1204890	13.15%	0.467%
149	12.036	11.999	12.055	HH	61026	1213297	13.24%	0.470%
150	12.071	12.055	12.086	HH	51380	716626	7.82%	0.278%
151	12.102	12.086	12.146	HH	57068	1114931	12.17%	0.432%
152	12.168	12.146	12.179	HH	17370	327677	3.58%	0.127%
153	12.223	12.179	12.242	HH	23285	770045	8.40%	0.298%
154	12.259	12.242	12.277	HH	20729	397804	4.34%	0.154%
155	12.309	12.277	12.367	HH	45230	1517193	16.56%	0.588%
156	12.392	12.367	12.440	HH	48641	1291414	14.09%	0.500%
157	12.486	12.440	12.523	HH	111694	2256581	24.62%	0.874%
158	12.537	12.523	12.561	HH	24163	506642	5.53%	0.196%
159	12.574	12.561	12.586	HH	22270	324341	3.54%	0.126%
160	12.601	12.586	12.627	HH	22344	547583	5.98%	0.212%
161	12.645	12.627	12.654	HH	26468	392380	4.28%	0.152%
162	12.668	12.654	12.695	HH	28287	638071	6.96%	0.247%
163	12.713	12.695	12.726	HH	35732	546423	5.96%	0.212%
164	12.733	12.726	12.755	HH	29987	452112	4.93%	0.175%
165	12.793	12.755	12.806	HH	51041	1023620	11.17%	0.397%
166	12.822	12.806	12.842	HH	65502	1025507	11.19%	0.397%
167	12.861	12.842	12.878	HH	48170	879396	9.60%	0.341%
168	12.887	12.878	12.915	HH	37776	690669	7.54%	0.268%
169	12.944	12.915	13.004	HH	487623	6684860	72.94%	2.590%
170	13.036	13.004	13.056	HH	26948	773933	8.45%	0.300%
171	13.083	13.056	13.111	HH	58798	1339548	14.62%	0.519%
172	13.128	13.111	13.146	HH	45837	767664	8.38%	0.297%
173	13.151	13.146	13.161	HH	32539	285070	3.11%	0.110%
174	13.184	13.161	13.214	HH	43002	1147338	12.52%	0.445%

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175	13.242	13.214	13.278	HH	441447	5766646	62.92%	2.234%
176	13.296	13.278	13.311	HH	50387	80648		
177	13.328	13.311	13.359	HH	61757	122938		
178	13.367	13.359	13.382	HH	29388	40279		
179	13.414	13.382	13.436	HH	39201	102359		
180	13.473	13.436	13.489	HH	35276	1003254	10.95%	0.389%
181	13.515	13.489	13.537	HH	51620	1157688	12.63%	0.449%
182	13.570	13.537	13.590	HH	44933	1179804	12.87%	0.457%
183	13.599	13.590	13.614	HH	33262	455734	4.97%	0.177%
184	13.642	13.614	13.676	HH	38443	1304710	14.24%	0.506%
185	13.704	13.676	13.759	HH	79005	2330930	25.43%	0.903%
186	13.831	13.759	13.874	HH	104045	3443367	37.57%	1.334%
187	13.892	13.874	13.912	HH	39971	822738	8.98%	0.319%
188	13.938	13.912	13.959	HH	64918	1305807	14.25%	0.506%
189	13.979	13.959	14.034	HH	78658	2181568	23.80%	0.845%
190	14.063	14.034	14.079	HH	53893	1216489	13.27%	0.471%
191	14.106	14.079	14.129	HH	77089	1684738	18.38%	0.653%
192	14.149	14.129	14.194	HH	68680	1816095	19.82%	0.704%
193	14.202	14.194	14.225	HH	37702	686609	7.49%	0.266%
194	14.263	14.225	14.283	HH	40223	1316559	14.37%	0.510%
195	14.300	14.283	14.324	HH	39477	925404	10.10%	0.359%
196	14.337	14.324	14.357	HH	36382	707494	7.72%	0.274%
197	14.361	14.357	14.375	HH	35113	363459	3.97%	0.141%
198	14.419	14.375	14.439	HH	41753	1442248	15.74%	0.559%
199	14.454	14.439	14.482	HH	41194	1007454	10.99%	0.390%
200	14.501	14.482	14.507	HH	40534	603875	6.59%	0.234%
201	14.535	14.507	14.556	HH	75429	1682114	18.36%	0.652%
202	14.584	14.556	14.607	HH	77107	1830670	19.98%	0.709%
203	14.625	14.607	14.647	HH	52396	1209790	13.20%	0.469%
204	14.668	14.647	14.717	HH	53114	1989064	21.70%	0.771%
205	14.749	14.717	14.781	HH	95577	2423044	26.44%	0.939%
206	14.810	14.781	14.845	HH	101091	2843230	31.02%	1.102%
207	14.863	14.845	14.875	HH	64440	1115559	12.17%	0.432%
208	14.892	14.875	14.932	HH	86834	2223660	24.26%	0.862%
209	14.960	14.932	14.986	HH	170627	3263972	35.62%	1.265%
210	15.000	14.986	15.036	HH	63619	1641016	17.91%	0.636%
211	15.041	15.036	15.060	HH	46907	677186	7.39%	0.262%
212	15.084	15.060	15.099	HH	74387	1422735	15.52%	0.551%
213	15.124	15.099	15.144	HH	306768	4642696	50.66%	1.799%
214	15.165	15.144	15.199	HH	327109	5189519	56.63%	2.011%
215	15.210	15.199	15.247	HH	59249	1644820	17.95%	0.637%
216	15.283	15.247	15.294	HH	84156	1989575	21.71%	0.771%
217	15.308	15.294	15.350	HH	91506	2514432	27.44%	0.974%
218	15.360	15.350	15.369	HH	60329	686030	7.49%	0.266%
219	15.389	15.369	15.409	HH	65207	1473338	16.08%	0.571%
220	15.439	15.409	15.455	HH	78705	1904893	20.79%	0.738%
221	15.471	15.455	15.494	HH	81889	1725314	18.83%	0.669%

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222	15.502	15.494	15.519	HH	65810	944814	10.31%	0.366%
223	15.543	15.519	15.572	HH	126761	298779		
224	15.585	15.572	15.619	HH	76283	199999		
225	15.630	15.619	15.654	HH	66029	131682		
226	15.702	15.654	15.727	HH	101970	342253		
227	15.752	15.727	15.771	HH	79967	1900341	20.74%	0.736%
228	15.798	15.771	15.819	HH	142602	2940505	32.09%	1.139%
229	15.834	15.819	15.870	HH	97652	2515480	27.45%	0.975%
230	15.892	15.870	15.921	HH	79354	2289721	24.99%	0.887%
231	15.943	15.921	15.956	HH	104126	1974220	21.54%	0.765%
232	15.962	15.956	15.986	HH	99654	1685613	18.39%	0.653%
233	15.991	15.986	16.006	HH	79491	914892	9.98%	0.354%
234	16.028	16.006	16.051	HH	86269	2149266	23.45%	0.833%
235	16.057	16.051	16.100	HH	76793	2216456	24.19%	0.859%
236	16.120	16.100	16.154	HH	81600	2470761	26.96%	0.957%
237	16.186	16.154	16.233	HH	88484	3908373	42.65%	1.514%
238	16.240	16.233	16.244	HH	82309	519744	5.67%	0.201%
239	16.249	16.244	16.253	HH	82052	448305	4.89%	0.174%
240	16.260	16.253	16.288	HH	82462	1637532	17.87%	0.634%
241	16.297	16.288	16.315	HH	77733	1276894	13.93%	0.495%
242	16.333	16.315	16.344	HH	77799	1313204	14.33%	0.509%
243	16.392	16.344	16.418	HH	90430	3681228	40.17%	1.426%
244	16.445	16.418	16.459	HH	95204	2156521	23.53%	0.836%
245	16.485	16.459	16.517	HH	103934	3274133	35.73%	1.269%
246	16.555	16.517	16.581	HH	130323	4007903	43.73%	1.553%
247	16.604	16.581	16.629	HH	105569	2839160	30.98%	1.100%
248	16.692	16.629	16.709	HH	396963	9164336	100.00%	3.551%
249	16.718	16.709	16.782	HH	229250	5865447	64.00%	2.273%
250	16.821	16.782	16.844	HH	161991	4464947	48.72%	1.730%
251	16.854	16.844	16.867	HH	109502	1492244	16.28%	0.578%
252	16.873	16.867	16.897	HH	101735	1797652	19.62%	0.697%
253	16.905	16.897	16.911	HH	98531	781590	8.53%	0.303%
254	16.964	16.911	16.986	HH	164430	5520707	60.24%	2.139%
255	17.013	16.986	17.046	HH	282780	6340783	69.19%	2.457%
256	17.074	17.046	17.113	HH	346713	7634465	83.31%	2.958%
257	17.125	17.113	17.145	HH	125111	2281019	24.89%	0.884%
258	17.174	17.145	17.194	HH	176626	4164004	45.44%	1.613%

Sum of corrected areas: 258085709

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