

rteres

Instrument :

FID_F

ClientSampleId :

LOC-25-35

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11142
 Data File : FF011696.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 13:59
 Sample : N5578-07 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.508	4.502	4.519	HH	2008	18924	0.43%	0.025%
2	4.558	4.519	4.595	HH	8004	147375	3.36%	0.192%
3	4.616	4.595	4.638	HH	3689	62639	1.43%	0.082%
4	4.656	4.638	4.694	HH	6316	111752	2.55%	0.146%
5	4.709	4.694	4.719	HH	1754	23034	0.53%	0.030%
6	4.737	4.719	4.765	HH	6631	103237	2.36%	0.135%
7	4.785	4.765	4.802	HH	7354	94187	2.15%	0.123%
8	4.816	4.802	4.841	HH	4389	66499	1.52%	0.087%
9	4.848	4.841	4.875	HH	1400	22250	0.51%	0.029%
10	4.891	4.875	4.910	HH	6226	75870	1.73%	0.099%
11	4.915	4.910	4.940	HH	2750	40115	0.92%	0.052%
12	4.959	4.940	4.978	HH	4204	64113	1.46%	0.084%
13	4.994	4.978	5.022	HH	8225	124790	2.85%	0.163%
14	5.038	5.022	5.060	HH	5745	106455	2.43%	0.139%
15	5.261	5.060	5.275	HH	84540	4382695	100.00%	5.715%
16	5.287	5.275	5.304	HH	8759	112946	2.58%	0.147%
17	5.312	5.304	5.324	HH	4070	44633	1.02%	0.058%
18	5.339	5.324	5.398	HH	7210	173905	3.97%	0.227%
19	5.435	5.398	5.446	HH	4650	101122	2.31%	0.132%
20	5.460	5.446	5.476	HH	4851	70822	1.62%	0.092%
21	5.490	5.476	5.500	HH	5682	67678	1.54%	0.088%
22	5.518	5.500	5.532	HH	23763	263354	6.01%	0.343%
23	5.545	5.532	5.570	HH	37162	519207	11.85%	0.677%
24	5.661	5.570	5.678	HH	80404	3140252	71.65%	4.095%
25	5.683	5.678	5.695	HH	12767	116186	2.65%	0.152%
26	5.766	5.695	5.775	HH	70832	1931359	44.07%	2.518%
27	5.787	5.775	5.798	HH	11185	133813	3.05%	0.174%
28	5.829	5.798	5.855	HH	14266	353416	8.06%	0.461%
29	5.859	5.855	5.866	HH	6097	39205	0.89%	0.051%
30	5.879	5.866	5.894	HH	6000	92122	2.10%	0.120%
31	5.916	5.894	5.937	HH	12191	193579	4.42%	0.252%
32	5.944	5.937	5.961	HH	4928	67086	1.53%	0.087%
33	5.995	5.961	6.007	HH	10421	216123	4.93%	0.282%
34	6.019	6.007	6.032	HH	12398	139232	3.18%	0.182%
35	6.046	6.032	6.058	HH	8907	116263	2.65%	0.152%
36	6.071	6.058	6.078	HH	11874	120058	2.74%	0.157%

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37	6.090	6.078	6.109	HH	15740	191276	4.36%	0.249%
38	6.117	6.109	6.125	HH	5428	51114		
39	6.174	6.125	6.197	HH	48515	961781	21.99%	0.327%
40	6.212	6.197	6.228	HH	17772	223316	8.70%	0.497%
41	6.251	6.228	6.266	HH	11791	205359	4.77%	0.272%
42	6.285	6.266	6.299	HH	17536	217194		
43	6.320	6.299	6.339	HH	24286	329599	7.52%	0.430%
44	6.360	6.339	6.370	HH	11474	165661	3.78%	0.216%
45	6.380	6.370	6.420	HH	10113	208963	4.77%	0.272%
46	6.438	6.420	6.455	HH	10671	131501	3.00%	0.171%
47	6.470	6.455	6.484	HH	6119	88127	2.01%	0.115%
48	6.526	6.484	6.558	HH	29364	788230	17.99%	1.028%
49	6.569	6.558	6.595	HH	14251	250605	5.72%	0.327%
50	6.626	6.595	6.645	HH	17297	381283	8.70%	0.497%
51	6.659	6.645	6.663	HH	11900	111595	2.55%	0.146%
52	6.678	6.663	6.697	HH	26880	340485	7.77%	0.444%
53	6.727	6.697	6.750	HH	17266	379927	8.67%	0.495%
54	6.770	6.750	6.790	HH	23677	350202	7.99%	0.457%
55	6.801	6.790	6.821	HH	9926	151576	3.46%	0.198%
56	6.836	6.821	6.845	HH	9145	112055	2.56%	0.146%
57	6.863	6.845	6.872	HH	17021	218920	5.00%	0.285%
58	6.885	6.872	6.904	HH	23668	318639	7.27%	0.415%
59	6.943	6.904	6.950	HH	36383	593045	13.53%	0.773%
60	6.960	6.950	6.971	HH	38738	452914	10.33%	0.591%
61	6.980	6.971	6.997	HH	34376	425871	9.72%	0.555%
62	7.009	6.997	7.032	HH	20252	280919	6.41%	0.366%
63	7.060	7.032	7.076	HH	15783	274416	6.26%	0.358%
64	7.096	7.076	7.133	HH	25972	585028	13.35%	0.763%
65	7.150	7.133	7.157	HH	13950	166364	3.80%	0.217%
66	7.168	7.157	7.189	HH	16134	259092	5.91%	0.338%
67	7.209	7.189	7.223	HH	29305	408676	9.32%	0.533%
68	7.237	7.223	7.279	HH	27655	633286	14.45%	0.826%
69	7.315	7.279	7.324	HH	14614	324071	7.39%	0.423%
70	7.328	7.324	7.343	HH	14076	147354	3.36%	0.192%
71	7.364	7.343	7.378	HH	25280	413219	9.43%	0.539%
72	7.391	7.378	7.407	HH	27486	375590	8.57%	0.490%
73	7.415	7.407	7.430	HH	17746	215753	4.92%	0.281%
74	7.480	7.430	7.532	HH	39014	1099943	25.10%	1.434%
75	7.571	7.532	7.582	HH	21131	395105	9.02%	0.515%
76	7.596	7.582	7.616	HH	22116	357852	8.17%	0.467%
77	7.631	7.616	7.656	HH	15726	337015	7.69%	0.439%
78	7.683	7.656	7.696	HH	35158	586620	13.38%	0.765%
79	7.711	7.696	7.740	HH	30621	549517	12.54%	0.717%
80	7.760	7.740	7.787	HH	26139	539348	12.31%	0.703%
81	7.804	7.787	7.817	HH	32652	448355	10.23%	0.585%
82	7.827	7.817	7.841	HH	26873	339169	7.74%	0.442%
83	7.857	7.841	7.873	HH	31652	453219	10.34%	0.591%
84	7.894	7.873	7.905	HH	23732	414774	9.46%	0.541%
85	7.921	7.905	7.934	HH	24079	390832	8.92%	0.510%
86	7.938	7.934	7.953	HH	21353	212988	4.86%	0.278%
87	7.973	7.953	7.991	HH	35418	596454	13.61%	0.778%
88	8.020	7.991	8.037	HH	25443	564440	12.88%	0.736%
89	8.058	8.037	8.072	HH	27406	457559	10.44%	0.597%

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90	8.083	8.072	8.098	HH	24162	333887	7.62%	0.435%
91	8.114	8.098	8.129	HH	22839	346964	Manual IntegrationsAPPROVED	
92	8.147	8.129	8.159	HH	18609	291347		
93	8.167	8.159	8.192	HH	17721	271249		
94	8.218	8.192	8.235	HH	18826	365997		
95	8.259	8.235	8.279	HH	34934	601132		
96	8.285	8.279	8.305	HH	16507	222468	5.08%	0.290%
97	8.331	8.305	8.379	HH	36184	823553	18.79%	1.074%
98	8.432	8.379	8.451	HH	27079	812133	18.53%	1.059%
99	8.464	8.451	8.477	HH	18908	265841	6.07%	0.347%
100	8.491	8.477	8.533	HH	19037	543982	12.41%	0.709%
101	8.548	8.533	8.565	HH	19148	322942	7.37%	0.421%
102	8.571	8.565	8.577	HH	14790	101800	2.32%	0.133%
103	8.595	8.577	8.610	HH	24741	380444	8.68%	0.496%
104	8.624	8.610	8.634	HH	20118	271435	6.19%	0.354%
105	8.645	8.634	8.654	HH	21957	249217	5.69%	0.325%
106	8.667	8.654	8.706	HH	29240	619632	14.14%	0.808%
107	8.726	8.706	8.743	HH	19717	366048	8.35%	0.477%
108	8.758	8.743	8.763	HH	16748	188326	4.30%	0.246%
109	8.773	8.763	8.789	HH	18344	250960	5.73%	0.327%
110	8.813	8.789	8.840	HH	20962	496774	11.33%	0.648%
111	8.857	8.840	8.882	HH	17243	368844	8.42%	0.481%
112	8.909	8.882	8.927	HH	17337	400583	9.14%	0.522%
113	8.933	8.927	8.941	HH	13203	113937	2.60%	0.149%
114	8.984	8.941	9.006	HH	68005	1321500	30.15%	1.723%
115	9.016	9.006	9.035	HH	19276	283655	6.47%	0.370%
116	9.045	9.035	9.056	HH	14652	174988	3.99%	0.228%
117	9.074	9.056	9.093	HH	24730	396696	9.05%	0.517%
118	9.126	9.093	9.137	HH	24081	482351	11.01%	0.629%
119	9.156	9.137	9.172	HH	41663	574145	13.10%	0.749%
120	9.180	9.172	9.191	HH	13450	151373	3.45%	0.197%
121	9.203	9.191	9.218	HH	16617	230130	5.25%	0.300%
122	9.223	9.218	9.235	HH	12391	123320	2.81%	0.161%
123	9.245	9.235	9.272	HH	11490	231632	5.29%	0.302%
124	9.302	9.272	9.320	HH	21140	421413	9.62%	0.550%
125	9.336	9.320	9.350	HH	19052	275601	6.29%	0.359%
126	9.375	9.350	9.383	HH	16911	311890	7.12%	0.407%
127	9.409	9.383	9.464	HH	47000	1152307	26.29%	1.503%
128	9.483	9.464	9.500	HH	14988	301542	6.88%	0.393%
129	9.508	9.500	9.523	HH	15237	191191	4.36%	0.249%
130	9.534	9.523	9.566	HH	12274	292307	6.67%	0.381%
131	9.593	9.566	9.603	HH	29471	465106	10.61%	0.606%
132	9.619	9.603	9.642	HH	40722	640833	14.62%	0.836%
133	9.653	9.642	9.669	HH	13967	208372	4.75%	0.272%
134	9.687	9.669	9.719	HH	19767	450093	10.27%	0.587%
135	9.731	9.719	9.744	HH	13138	184153	4.20%	0.240%
136	9.753	9.744	9.765	HH	11928	147971	3.38%	0.193%
137	9.812	9.765	9.835	HH	36915	873993	19.94%	1.140%
138	9.851	9.835	9.861	HH	23081	302059	6.89%	0.394%
139	9.870	9.861	9.894	HH	20722	331581	7.57%	0.432%
140	9.906	9.894	9.914	HH	12920	144229	3.29%	0.188%
141	9.929	9.914	9.954	HH	16839	326990	7.46%	0.426%

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142	9.972	9.954	10.005	HH	16518	390734	8.92%	0.510%
143	10.037	10.005	10.059	HH	12980	349306		
144	10.092	10.059	10.110	HH	13365	342068		
145	10.120	10.110	10.128	HH	10773	112470		
146	10.162	10.128	10.166	HH	13006	280397		
147	10.176	10.166	10.198	HH	13489	244146		
148	10.216	10.198	10.255	HH	15993	473714	10.81%	0.618%
149	10.271	10.255	10.294	HH	19649	344627	7.86%	0.449%
150	10.319	10.294	10.340	HH	13312	317710	7.25%	0.414%
151	10.352	10.340	10.372	HH	10967	203998	4.65%	0.266%
152	10.396	10.372	10.415	HH	13488	318484	7.27%	0.415%
153	10.429	10.415	10.434	HH	12070	126739	2.89%	0.165%
154	10.448	10.434	10.461	HH	14180	218762	4.99%	0.285%
155	10.472	10.461	10.488	HH	13878	207427	4.73%	0.270%
156	10.508	10.488	10.518	HH	13117	232571	5.31%	0.303%
157	10.530	10.518	10.553	HH	13434	239257	5.46%	0.312%
158	10.568	10.553	10.587	HH	11057	212910	4.86%	0.278%
159	10.594	10.587	10.613	HH	10734	148628	3.39%	0.194%
160	10.648	10.613	10.665	HH	12110	318786	7.27%	0.416%
161	10.682	10.665	10.687	HH	11144	145436	3.32%	0.190%
162	10.711	10.687	10.739	HH	11524	332523	7.59%	0.434%
163	10.758	10.739	10.788	HH	11687	301330	6.88%	0.393%
164	10.807	10.788	10.833	HH	13807	298801	6.82%	0.390%
165	10.847	10.833	10.862	HH	9862	162435	3.71%	0.212%
166	10.872	10.862	10.894	HH	9492	171855	3.92%	0.224%
167	10.913	10.894	10.928	HH	8920	175247	4.00%	0.229%
168	10.943	10.928	10.965	HH	9680	198995	4.54%	0.259%
169	10.969	10.965	10.982	HH	8838	83020	1.89%	0.108%
170	10.994	10.982	11.008	HH	8844	131608	3.00%	0.172%
171	11.014	11.008	11.025	HH	8171	83500	1.91%	0.109%
172	11.055	11.025	11.080	HH	12913	331327	7.56%	0.432%
173	11.109	11.080	11.123	HH	10305	238658	5.45%	0.311%
174	11.134	11.123	11.149	HH	10726	149413	3.41%	0.195%
175	11.162	11.149	11.198	HH	9961	259411	5.92%	0.338%
176	11.218	11.198	11.235	HH	10922	208123	4.75%	0.271%
177	11.250	11.235	11.269	HH	8875	167854	3.83%	0.219%
178	11.279	11.269	11.302	HH	7990	150769	3.44%	0.197%
179	11.316	11.302	11.333	HH	7273	131065	2.99%	0.171%
180	11.361	11.333	11.381	HH	7922	215688	4.92%	0.281%
181	11.410	11.381	11.448	HH	8176	292542	6.67%	0.381%
182	11.471	11.448	11.485	HH	7215	151729	3.46%	0.198%
183	11.499	11.485	11.550	HH	7187	259992	5.93%	0.339%
184	11.558	11.550	11.570	HH	6334	77899	1.78%	0.102%
185	11.595	11.570	11.618	HH	6882	184973	4.22%	0.241%
186	11.650	11.618	11.673	HH	6986	214290	4.89%	0.279%
187	11.679	11.673	11.692	HH	6350	72590	1.66%	0.095%
188	11.725	11.692	11.744	HH	6887	199261	4.55%	0.260%
189	11.756	11.744	11.777	HH	6494	121566	2.77%	0.159%
190	11.786	11.777	11.792	HH	6064	54623	1.25%	0.071%
191	11.808	11.792	11.823	HH	6384	111796	2.55%	0.146%
192	11.835	11.823	11.855	HH	6132	111523	2.54%	0.145%
193	11.860	11.855	11.871	HH	5815	56757	1.30%	0.074%
194	11.889	11.871	11.915	HH	10059	200443	4.57%	0.261%

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195	11.930	11.915	11.973	HH	7012	212551	4.85%	0.277%
196	12.006	11.973	12.017	HH	6229	155167		
197	12.033	12.017	12.061	HH	8126	174661		
198	12.070	12.061	12.097	HH	5759	119822		
199	12.132	12.097	12.168	HH	5811	224461		
200	12.186	12.168	12.207	HH	7773	143526		
201	12.212	12.207	12.221	HH	4937	41259	0.94%	0.054%
202	12.225	12.221	12.244	HH	4891	66064	1.51%	0.086%
203	12.259	12.244	12.288	HH	5086	124700	2.85%	0.163%
204	12.319	12.288	12.351	HH	5636	186339	4.25%	0.243%
205	12.389	12.351	12.400	HH	5062	137863	3.15%	0.180%
206	12.416	12.400	12.449	HH	5982	155681	3.55%	0.203%
207	12.472	12.449	12.524	HH	8023	258679	5.90%	0.337%
208	12.563	12.524	12.591	HH	11085	271242	6.19%	0.354%
209	12.613	12.591	12.638	HH	6269	158043	3.61%	0.206%
210	12.644	12.638	12.664	HH	5026	77552	1.77%	0.101%
211	12.680	12.664	12.702	HH	5256	113281	2.58%	0.148%
212	12.728	12.702	12.752	HH	5183	142058	3.24%	0.185%
213	12.782	12.752	12.796	HH	5565	131017	2.99%	0.171%
214	12.809	12.796	12.848	HH	5090	147459	3.36%	0.192%
215	12.853	12.848	12.867	HH	4408	49076	1.12%	0.064%
216	12.900	12.867	12.935	HH	7648	227977	5.20%	0.297%
217	12.960	12.935	12.995	HH	5360	170904	3.90%	0.223%
218	12.999	12.995	13.022	HH	4387	66739	1.52%	0.087%
219	13.027	13.022	13.045	HH	4226	58158	1.33%	0.076%
220	13.075	13.045	13.079	HH	4277	84677	1.93%	0.110%
221	13.086	13.079	13.111	HH	4326	80134	1.83%	0.104%
222	13.129	13.111	13.176	HH	4483	162870	3.72%	0.212%
223	13.180	13.176	13.189	HH	4023	29992	0.68%	0.039%
224	13.203	13.189	13.217	HH	4119	68590	1.57%	0.089%
225	13.224	13.217	13.230	HH	4168	32732	0.75%	0.043%
226	13.262	13.230	13.295	HH	4426	162576	3.71%	0.212%
227	13.319	13.295	13.341	HH	4632	121865	2.78%	0.159%
228	13.355	13.341	13.384	HH	4347	106733	2.44%	0.139%
229	13.396	13.384	13.423	HH	4202	95226	2.17%	0.124%
230	13.456	13.423	13.488	HH	4721	166825	3.81%	0.218%
231	13.492	13.488	13.505	HH	4085	41988	0.96%	0.055%
232	13.509	13.505	13.527	HH	4118	52609	1.20%	0.069%
233	13.539	13.527	13.543	HH	4049	39285	0.90%	0.051%
234	13.574	13.543	13.607	HH	5488	183474	4.19%	0.239%
235	13.635	13.607	13.649	HH	5885	130410	2.98%	0.170%
236	13.662	13.649	13.708	HH	6130	180212	4.11%	0.235%
237	13.720	13.708	13.729	HH	4522	55418	1.26%	0.072%
238	13.747	13.729	13.771	HH	4684	114512	2.61%	0.149%
239	13.797	13.771	13.835	HH	7006	199137	4.54%	0.260%
240	13.838	13.835	13.847	HH	4473	32684	0.75%	0.043%
241	13.856	13.847	13.869	HH	4479	57208	1.31%	0.075%
242	13.873	13.869	13.879	HH	4252	25562	0.58%	0.033%
243	13.882	13.879	13.891	HH	4301	31805	0.73%	0.041%
244	13.923	13.891	13.941	HH	4488	130588	2.98%	0.170%
245	13.966	13.941	13.974	HH	4874	90681	2.07%	0.118%
246	13.989	13.974	14.010	HH	5351	111359	2.54%	0.145%

Instrument :

FID_F

ClientSampleId :

LOC-25-35

Manual IntegrationsAPPROVED

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rters								
247	14.024	14.010	14.049	HH	5089	112098	2.56%	0.146%
248	14.063	14.049	14.084	HH	4909	100634		
249	14.107	14.084	14.129	HH	5249	132610		
250	14.158	14.129	14.180	HH	5655	158062		
251	14.207	14.180	14.241	HH	5595	190618		
252	14.261	14.241	14.282	HH	5461	129176		
253	14.296	14.282	14.334	HH	5668	170337	3.89%	0.222%
254	14.378	14.334	14.398	HH	6124	215163	4.91%	0.281%
255	14.401	14.398	14.427	HH	5703	98023	2.24%	0.128%
256	14.452	14.427	14.473	HH	5742	155347	3.54%	0.203%
257	14.486	14.473	14.500	HH	5773	88386	2.02%	0.115%
258	14.548	14.500	14.593	HH	6822	346537	7.91%	0.452%
259	14.652	14.593	14.666	HH	6598	273724	6.25%	0.357%
260	14.673	14.666	14.700	HH	6639	130508	2.98%	0.170%
261	14.721	14.700	14.740	HH	7245	167979	3.83%	0.219%
262	14.757	14.740	14.786	HH	7101	188221	4.29%	0.245%
263	14.813	14.786	14.839	HH	7590	223069	5.09%	0.291%
264	14.857	14.839	14.878	HH	7504	167934	3.83%	0.219%
265	14.904	14.878	14.927	HH	7493	216480	4.94%	0.282%
266	14.940	14.927	14.973	HH	7360	195932	4.47%	0.255%
267	15.010	14.973	15.019	HH	7502	200302	4.57%	0.261%
268	15.057	15.019	15.107	HH	21978	595851	13.60%	0.777%
269	15.117	15.107	15.136	HH	7910	135958	3.10%	0.177%
270	15.164	15.136	15.181	HH	10961	248496	5.67%	0.324%
271	15.187	15.181	15.228	HH	9414	248748	5.68%	0.324%
272	15.251	15.228	15.298	HH	11293	395790	9.03%	0.516%
273	15.336	15.298	15.372	HH	10599	403318	9.20%	0.526%
274	15.425	15.372	15.480	HH	19222	733699	16.74%	0.957%
Sum of corrected areas:						76689613		

Instrument :

FID_F

ClientSampleId :

LOC-25-35

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2022
Supervised By :Ankita Jodhani 11/15/2022

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