

Instrument :

FID_F

ClientSampleId :

JPP-6D-032023

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03232
 Data File : FF012335.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 15:07
 Sample : 02021-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.534	4.500	4.560	BH	430	4695	0.01%	0.001%
2	4.593	4.560	4.617	PH	3772	39828	0.07%	0.005%
3	4.635	4.617	4.654	HH	1251	13032	0.02%	0.001%
4	4.671	4.654	4.690	HH	804	9058	0.02%	0.001%
5	4.720	4.690	4.734	HH	1178	17333	0.03%	0.002%
6	4.752	4.734	4.795	HH	3540	53474	0.09%	0.006%
7	4.827	4.795	4.860	HH	1195	29452	0.05%	0.003%
8	4.875	4.860	4.891	HH	1549	17243	0.03%	0.002%
9	4.902	4.891	4.919	HH	983	11733	0.02%	0.001%
10	4.936	4.919	4.945	HH	677	8185	0.01%	0.001%
11	4.959	4.945	4.969	HH	817	9628	0.02%	0.001%
12	4.983	4.969	4.996	HH	1208	15470	0.03%	0.002%
13	5.009	4.996	5.026	HH	1558	20057	0.03%	0.002%
14	5.053	5.026	5.072	HH	1389	26572	0.05%	0.003%
15	5.096	5.072	5.142	HH	2296	49870	0.09%	0.006%
16	5.173	5.142	5.189	HH	1165	21641	0.04%	0.002%
17	5.230	5.189	5.245	HH	1685	41770	0.07%	0.005%
18	5.267	5.245	5.283	HH	1985	39217	0.07%	0.004%
19	5.298	5.283	5.325	HH	2741	47113	0.08%	0.005%
20	5.347	5.325	5.365	HH	2341	36076	0.06%	0.004%
21	5.378	5.365	5.394	HH	1898	23211	0.04%	0.003%
22	5.409	5.394	5.423	HH	1946	23900	0.04%	0.003%
23	5.431	5.423	5.452	HH	1154	13747	0.02%	0.002%
24	5.470	5.452	5.475	HH	438	5541	0.01%	0.001%
25	5.479	5.475	5.488	HH	410	2697	0.00%	0.000%
26	5.509	5.488	5.520	HH	1162	15871	0.03%	0.002%
27	5.535	5.520	5.559	HH	2542	35760	0.06%	0.004%
28	5.603	5.559	5.623	HH	2270	54117	0.09%	0.006%
29	5.633	5.623	5.644	HH	690	7575	0.01%	0.001%
30	5.668	5.644	5.684	HH	948	15701	0.03%	0.002%
31	5.697	5.684	5.705	HH	548	5872	0.01%	0.001%
32	5.726	5.705	5.782	HH	8150	132139	0.23%	0.015%
33	5.798	5.782	5.830	HH	994	19261	0.03%	0.002%
34	5.848	5.830	5.875	HH	1373	24710	0.04%	0.003%
35	5.882	5.875	5.891	HH	732	7155	0.01%	0.001%
36	5.917	5.891	5.945	HH	3192	60141	0.10%	0.007%

					retention			
37	5.954	5.945	5.964	HH	1107	10443	0.02%	0.001%
38	5.990	5.964	6.002	HH	1787	30997		
39	6.021	6.002	6.064	HH	5855	115198		
40	6.078	6.064	6.102	HH	2119	37802		
41	6.116	6.102	6.135	HH	3408	43266		
42	6.157	6.135	6.182	HH	1887	43496		
43	6.203	6.182	6.228	HH	3227	54250	0.09%	0.006%
44	6.258	6.228	6.275	HH	2864	59758	0.10%	0.007%
45	6.299	6.275	6.335	HH	178350	1886441	3.23%	0.214%
46	6.351	6.335	6.381	HH	10308	167477	0.29%	0.019%
47	6.399	6.381	6.420	HH	4130	70653	0.12%	0.008%
48	6.440	6.420	6.452	HH	4013	65106	0.11%	0.007%
49	6.463	6.452	6.477	HH	4323	57135	0.10%	0.006%
50	6.484	6.477	6.513	HH	3519	60073	0.10%	0.007%
51	6.528	6.513	6.540	HH	3590	46730	0.08%	0.005%
52	6.546	6.540	6.563	HH	2974	38006	0.06%	0.004%
53	6.585	6.563	6.612	HH	3303	83176	0.14%	0.009%
54	6.628	6.612	6.658	HH	2606	63684	0.11%	0.007%
55	6.681	6.658	6.717	HH	3867	100305	0.17%	0.011%
56	6.728	6.717	6.734	HH	2050	19834	0.03%	0.002%
57	6.754	6.734	6.807	HH	11717	208687	0.36%	0.024%
58	6.813	6.807	6.821	HH	2071	16750	0.03%	0.002%
59	6.842	6.821	6.856	HH	2674	47277	0.08%	0.005%
60	6.876	6.856	6.890	HH	3723	64007	0.11%	0.007%
61	6.907	6.890	6.936	HH	6290	104443	0.18%	0.012%
62	6.954	6.936	6.971	HH	3589	63224	0.11%	0.007%
63	6.980	6.971	6.996	HH	2992	39115	0.07%	0.004%
64	7.010	6.996	7.020	HH	2542	34317	0.06%	0.004%
65	7.040	7.020	7.060	HH	5310	82616	0.14%	0.009%
66	7.085	7.060	7.131	HH	4571	140854	0.24%	0.016%
67	7.163	7.131	7.188	HH	8846	156934	0.27%	0.018%
68	7.200	7.188	7.216	HH	2969	46417	0.08%	0.005%
69	7.245	7.216	7.250	HH	4016	67652	0.12%	0.008%
70	7.265	7.250	7.274	HH	4977	67018	0.11%	0.008%
71	7.286	7.274	7.310	HH	6155	114838	0.20%	0.013%
72	7.327	7.310	7.354	HH	7428	131232	0.22%	0.015%
73	7.392	7.354	7.420	HH	61343	783810	1.34%	0.089%
74	7.428	7.420	7.455	HH	7797	132634	0.23%	0.015%
75	7.473	7.455	7.508	HH	9624	198300	0.34%	0.022%
76	7.529	7.508	7.560	HH	50757	604668	1.03%	0.069%
77	7.573	7.560	7.627	HH	5495	177810	0.30%	0.020%
78	7.631	7.627	7.638	HH	3665	22992	0.04%	0.003%
79	7.698	7.638	7.729	HH	19093	426822	0.73%	0.048%
80	7.741	7.729	7.746	HH	5324	53486	0.09%	0.006%
81	7.758	7.746	7.779	HH	5750	105510	0.18%	0.012%
82	7.784	7.779	7.808	HH	5086	78540	0.13%	0.009%
83	7.824	7.808	7.838	HH	4103	68836	0.12%	0.008%
84	7.876	7.838	7.912	HH	8197	234089	0.40%	0.027%
85	7.930	7.912	7.946	HH	5400	92947	0.16%	0.011%
86	7.972	7.946	7.982	HH	4245	83546	0.14%	0.009%
87	7.995	7.982	8.005	HH	4714	61830	0.11%	0.007%
88	8.017	8.005	8.025	HH	5159	57719	0.10%	0.007%
89	8.039	8.025	8.055	HH	5420	88667	0.15%	0.010%

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90	8.068	8.055	8.100	HH	4536	113855	0.19%	0.013%
91	8.131	8.100	8.174	HH	28800	516274		
92	8.181	8.174	8.199	HH	6825	91462		
93	8.225	8.199	8.249	HH	7596	179252		
94	8.289	8.249	8.321	HH	22708	508703		
95	8.332	8.321	8.365	HH	9778	200308		
96	8.400	8.365	8.442	HH	30440	713259	1.22%	0.081%
97	8.465	8.442	8.475	HH	6889	127543	0.22%	0.014%
98	8.506	8.475	8.522	HH	61014	772784	1.32%	0.088%
99	8.534	8.522	8.555	HH	36197	450630	0.77%	0.051%
100	8.577	8.555	8.608	HH	24307	430612	0.74%	0.049%
101	8.621	8.608	8.640	HH	8050	139723	0.24%	0.016%
102	8.673	8.640	8.683	HH	25296	488577	0.84%	0.055%
103	8.689	8.683	8.727	HH	24696	393490	0.67%	0.045%
104	8.743	8.727	8.760	HH	11351	185395	0.32%	0.021%
105	8.783	8.760	8.815	HH	17088	351927	0.60%	0.040%
106	8.829	8.815	8.847	HH	9585	154147	0.26%	0.017%
107	8.867	8.847	8.893	HH	8465	200280	0.34%	0.023%
108	8.907	8.893	8.920	HH	6880	107051	0.18%	0.012%
109	8.946	8.920	8.965	HH	13170	263356	0.45%	0.030%
110	8.990	8.965	9.017	HH	238369	2549773	4.36%	0.289%
111	9.036	9.017	9.064	HH	29332	498237	0.85%	0.057%
112	9.071	9.064	9.080	HH	10406	103263	0.18%	0.012%
113	9.109	9.080	9.138	HH	20715	492753	0.84%	0.056%
114	9.170	9.138	9.207	HH	13318	471835	0.81%	0.054%
115	9.232	9.207	9.247	HH	55597	732290	1.25%	0.083%
116	9.265	9.247	9.290	HH	114546	1357438	2.32%	0.154%
117	9.302	9.290	9.331	HH	16924	328248	0.56%	0.037%
118	9.355	9.331	9.379	HH	17440	361919	0.62%	0.041%
119	9.402	9.379	9.423	HH	45533	634337	1.08%	0.072%
120	9.442	9.423	9.521	HH	35636	811991	1.39%	0.092%
121	9.558	9.521	9.575	HH	35233	541488	0.93%	0.061%
122	9.590	9.575	9.623	HH	29642	451870	0.77%	0.051%
123	9.643	9.623	9.657	HH	10801	190946	0.33%	0.022%
124	9.694	9.657	9.717	HH	33206	641241	1.10%	0.073%
125	9.735	9.717	9.750	HH	16672	263644	0.45%	0.030%
126	9.779	9.750	9.832	HH	176205	2447274	4.19%	0.278%
127	9.857	9.832	9.885	HH	38619	782926	1.34%	0.089%
128	9.900	9.885	9.912	HH	35877	431284	0.74%	0.049%
129	9.929	9.912	9.948	HH	72294	975125	1.67%	0.111%
130	9.956	9.948	9.970	HH	25464	293734	0.50%	0.033%
131	9.989	9.970	10.030	HH	46955	893964	1.53%	0.101%
132	10.056	10.030	10.077	HH	29609	555313	0.95%	0.063%
133	10.102	10.077	10.138	HH	71173	1193126	2.04%	0.135%
134	10.151	10.138	10.165	HH	22053	307748	0.53%	0.035%
135	10.202	10.165	10.220	HH	82074	1525632	2.61%	0.173%
136	10.225	10.220	10.248	HH	33035	420193	0.72%	0.048%
137	10.264	10.248	10.279	HH	24673	371755	0.64%	0.042%
138	10.295	10.279	10.323	HH	22341	449043	0.77%	0.051%
139	10.368	10.323	10.438	HH	20664	910761	1.56%	0.103%
140	10.465	10.438	10.475	HH	12798	248953	0.43%	0.028%
141	10.490	10.475	10.505	HH	13124	220909	0.38%	0.025%

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						rteres		PP-6D-032023	
142	10.523	10.505	10.541	HH	24294	399171	0.68%	0.045%	
143	10.545	10.541	10.554	HH	14169	109191			
144	10.575	10.554	10.609	HH	27241	629465	Manual Integration		
145	10.635	10.609	10.645	HH	41204	637828			
146	10.663	10.645	10.685	HH	74478	1146433	Reviewed By :Yog		
147	10.703	10.685	10.742	HH	52654	958202	Supervised By :An		
148	10.779	10.742	10.817	HH	64003	1517117	2.59%	0.172%	
149	10.838	10.817	10.868	HH	96515	1566092	2.68%	0.178%	
150	10.873	10.868	10.891	HH	26297	308192	0.53%	0.035%	
151	10.922	10.891	10.935	HH	49067	881055	1.51%	0.100%	
152	10.951	10.935	10.964	HH	67053	906201	1.55%	0.103%	
153	10.988	10.964	11.030	HH	123918	2652766	4.54%	0.301%	
154	11.041	11.030	11.045	HH	25291	221691	0.38%	0.025%	
155	11.060	11.045	11.072	HH	29817	441368	0.75%	0.050%	
156	11.090	11.072	11.108	HH	47690	776556	1.33%	0.088%	
157	11.125	11.108	11.141	HH	31384	548942	0.94%	0.062%	
158	11.205	11.141	11.242	HH	1692027	23258829	39.78%	2.638%	
159	11.270	11.242	11.289	HH	612379	6759282	11.56%	0.767%	
160	11.294	11.289	11.330	HH	47476	880200	1.51%	0.100%	
161	11.364	11.330	11.385	HH	29301	890456	1.52%	0.101%	
162	11.398	11.385	11.417	HH	28178	472803	0.81%	0.054%	
163	11.438	11.417	11.457	HH	36221	703811	1.20%	0.080%	
164	11.479	11.457	11.515	HH	98162	1760322	3.01%	0.200%	
165	11.547	11.515	11.563	HH	33693	820086	1.40%	0.093%	
166	11.584	11.563	11.601	HH	46557	854245	1.46%	0.097%	
167	11.622	11.601	11.643	HH	60033	1112593	1.90%	0.126%	
168	11.680	11.643	11.689	HH	45279	1042316	1.78%	0.118%	
169	11.717	11.689	11.745	HH	117692	2263574	3.87%	0.257%	
170	11.782	11.745	11.808	HH	60986	1525761	2.61%	0.173%	
171	11.838	11.808	11.861	HH	56741	1300431	2.22%	0.148%	
172	11.883	11.861	11.903	HH	50976	987603	1.69%	0.112%	
173	11.917	11.903	11.932	HH	34818	554391	0.95%	0.063%	
174	11.949	11.932	11.961	HH	36179	590459	1.01%	0.067%	
175	11.992	11.961	12.007	HH	272047	3698581	6.33%	0.420%	
176	12.025	12.007	12.054	HH	376705	4673660	7.99%	0.530%	
177	12.111	12.054	12.126	HH	371054	6877067	11.76%	0.780%	
178	12.142	12.126	12.155	HH	213558	2604723	4.45%	0.295%	
179	12.172	12.155	12.201	HH	291814	3966657	6.78%	0.450%	
180	12.217	12.201	12.227	HH	36150	527477	0.90%	0.060%	
181	12.255	12.227	12.269	HH	47813	1069474	1.83%	0.121%	
182	12.293	12.269	12.310	HH	62963	1298937	2.22%	0.147%	
183	12.319	12.310	12.339	HH	47549	733224	1.25%	0.083%	
184	12.368	12.339	12.414	HH	141174	3260957	5.58%	0.370%	
185	12.419	12.414	12.434	HH	43986	495610	0.85%	0.056%	
186	12.459	12.434	12.481	HH	248852	3467524	5.93%	0.393%	
187	12.488	12.481	12.505	HH	54884	736186	1.26%	0.084%	
188	12.522	12.505	12.536	HH	52868	895799	1.53%	0.102%	
189	12.559	12.536	12.582	HH	103109	1835639	3.14%	0.208%	
190	12.605	12.582	12.625	HH	76630	1431645	2.45%	0.162%	
191	12.642	12.625	12.667	HH	44078	1088503	1.86%	0.123%	
192	12.709	12.667	12.725	HH	93678	2295459	3.93%	0.260%	
193	12.733	12.725	12.755	HH	70236	1070518	1.83%	0.121%	
194	12.780	12.755	12.795	HH	120322	2001326	3.42%	0.227%	

195	12.799	12.795	12.825	HH	87263	1149631	1.97%	0.130%
196	12.869	12.825	12.883	HH	217389	3976400		
197	12.896	12.883	12.920	HH	197573	3307192		
198	12.943	12.920	12.987	HH	139522	4347395		
199	13.051	12.987	13.068	HH	2514717	50006577	85.72%	0.130%
200	13.088	13.068	13.105	HH	85762	1536661		
201	13.111	13.105	13.131	HH	59594	886554	1.52%	0.101%
202	13.203	13.131	13.227	HH	241680	6242623	10.68%	0.708%
203	13.253	13.227	13.280	HH	126405	3042774	5.20%	0.345%
204	13.354	13.280	13.365	HH	2477685	49046871	83.88%	5.564%
205	13.379	13.365	13.392	HH	484328	5339262	9.13%	0.606%
206	13.407	13.392	13.437	HH	424607	5907812	10.10%	0.670%
207	13.486	13.437	13.502	HH	169473	3669900	6.28%	0.416%
208	13.523	13.502	13.559	HH	213508	4399026	7.52%	0.499%
209	13.582	13.559	13.613	HH	273965	4697372	8.03%	0.533%
210	13.642	13.613	13.648	HH	107200	2011834	3.44%	0.228%
211	13.657	13.648	13.683	HH	110121	1708680	2.92%	0.194%
212	13.710	13.683	13.727	HH	170921	3002907	5.14%	0.341%
213	13.733	13.727	13.749	HH	105837	1250155	2.14%	0.142%
214	13.774	13.749	13.797	HH	307930	5188760	8.87%	0.589%
215	13.806	13.797	13.830	HH	78892	1354706	2.32%	0.154%
216	13.912	13.830	13.945	HH	603204	13788268	23.58%	1.564%
217	13.968	13.945	13.986	HH	112701	2245441	3.84%	0.255%
218	14.016	13.986	14.035	HH	383422	6330967	10.83%	0.718%
219	14.057	14.035	14.075	HH	361234	5220833	8.93%	0.592%
220	14.090	14.075	14.111	HH	195198	3095660	5.29%	0.351%
221	14.186	14.111	14.204	HH	324978	10045094	17.18%	1.139%
222	14.225	14.204	14.264	HH	330348	6508488	11.13%	0.738%
223	14.300	14.264	14.327	HH	146230	4361526	7.46%	0.495%
224	14.339	14.327	14.357	HH	109570	1892312	3.24%	0.215%
225	14.375	14.357	14.390	HH	108971	1929807	3.30%	0.219%
226	14.403	14.390	14.417	HH	102058	1528956	2.61%	0.173%
227	14.427	14.417	14.444	HH	96809	1496933	2.56%	0.170%
228	14.458	14.444	14.463	HH	87054	979403	1.67%	0.111%
229	14.484	14.463	14.511	HH	109734	2669189	4.56%	0.303%
230	14.538	14.511	14.553	HH	95335	2149307	3.68%	0.244%
231	14.576	14.553	14.586	HH	152028	2536971	4.34%	0.288%
232	14.610	14.586	14.626	HH	168372	3671574	6.28%	0.416%
233	14.648	14.626	14.670	HH	243022	4774905	8.17%	0.542%
234	14.702	14.670	14.725	HH	138580	4253971	7.28%	0.483%
235	14.744	14.725	14.794	HH	155676	5127731	8.77%	0.582%
236	14.823	14.794	14.843	HH	384182	6799304	11.63%	0.771%
237	14.888	14.843	14.912	HH	582252	13325475	22.79%	1.512%
238	14.928	14.912	14.944	HH	267462	4242435	7.26%	0.481%
239	14.968	14.944	14.989	HH	250054	5531566	9.46%	0.627%
240	15.002	14.989	15.015	HH	148338	2163938	3.70%	0.245%
241	15.037	15.015	15.055	HH	253620	4739958	8.11%	0.538%
242	15.070	15.055	15.136	HH	222669	7155239	12.24%	0.812%
243	15.224	15.136	15.242	HH	1401785	35958262	61.50%	4.079%
244	15.277	15.242	15.316	HH	1712771	31461281	53.81%	3.569%
245	15.324	15.316	15.333	HH	127080	1282558	2.19%	0.145%
246	15.380	15.333	15.410	HH	694485	13872465	23.72%	1.574%

Instrument :

FID_F

ClientSampleId :

JPP-6D-032023

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/24/2023

Supervised By :Ankita Jodhani 03/24/2023

							Instrument : FID_F	
							ClientSampleId : JPP-6D-032023	
rteres							Manual IntegrationsAPPROVED	
247	15.448	15.410	15.479	HH	266032	7333997	12.54%	0.832%
248	15.507	15.479	15.527	HH	308878	5856513	10.73%	0.712%
249	15.549	15.527	15.596	HH	317653	8035971	13.92%	1.252%
250	15.632	15.596	15.673	HH	231439	8812278	15.92%	1.252%
251	15.687	15.673	15.722	HH	173782	4292320	7.72%	0.633%
252	15.753	15.722	15.774	HH	164731	4583399	7.72%	0.633%
253	15.783	15.774	15.799	HH	154392	2173101	3.72%	0.247%
254	15.825	15.799	15.844	HH	205567	4742394	8.11%	0.538%
255	15.878	15.844	15.896	HH	508365	9524152	16.29%	1.080%
256	15.913	15.896	15.946	HH	295549	6594472	11.28%	0.748%
257	15.966	15.946	15.997	HH	259162	6276167	10.73%	0.712%
258	16.026	15.997	16.074	HH	417121	13389087	22.90%	1.519%
259	16.107	16.074	16.130	HH	293753	6968099	11.92%	0.790%
260	16.150	16.130	16.167	HH	168146	3567598	6.10%	0.405%
261	16.190	16.167	16.227	HH	228078	6001922	10.26%	0.681%
262	16.264	16.227	16.278	HH	254858	6016410	10.29%	0.682%
263	16.284	16.278	16.329	HH	243098	6252901	10.69%	0.709%
264	16.351	16.329	16.388	HH	171377	5617511	9.61%	0.637%
265	16.422	16.388	16.441	HH	158123	4889437	8.36%	0.555%
266	16.467	16.441	16.491	HH	200865	5275165	9.02%	0.598%
267	16.509	16.491	16.522	HH	177089	3118292	5.33%	0.354%
268	16.568	16.522	16.601	HH	282859	10573042	18.08%	1.199%
269	16.674	16.601	16.692	HH	243587	11041521	18.88%	1.252%
270	16.698	16.692	16.732	HH	222084	5055377	8.65%	0.573%
271	16.819	16.732	16.832	HH	1874171	58472474	100.00%	6.633%
272	16.838	16.832	16.874	HH	1368815	13531048	23.14%	1.535%
273	16.921	16.874	16.959	HH	737983	18467712	31.58%	2.095%
274	16.971	16.959	16.987	HH	218975	3598608	6.15%	0.408%
275	17.028	16.987	17.041	HH	283958	7791462	13.33%	0.884%
276	17.132	17.041	17.159	HH	1105968	43364531	74.16%	4.919%
277	17.211	17.159	17.237	HH	1931991	46299757	79.18%	5.252%
278	17.288	17.237	17.301	HHA	975422	19814948	33.89%	2.248%
Sum of corrected areas:							881568871	

FF031623.M Fri Mar 24 01:22:38 2023