

Instrument :
FID_F
ClientSampleId :
WC37

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012955.D
Data File : FF012955.D
Signal(s) : FID2B.ch
Acq On : 23 Jun 2023 05:30
Sample : 03366-02
Misc :
ALS Vial : 78 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	4.563	4.595	HH	1557	27618	0.65%	0.024%
2	4.610	4.595	4.628	HH	1643	29928	0.71%	0.026%
3	4.645	4.628	4.678	HH	2055	48128	1.14%	0.042%
4	4.705	4.678	4.730	HH	1998	52576	1.25%	0.046%
5	4.741	4.730	4.764	HH	1706	33306	0.79%	0.029%
6	4.777	4.764	4.794	HH	1977	31971	0.76%	0.028%
7	4.813	4.794	4.829	HH	2116	37458	0.89%	0.033%
8	4.835	4.829	4.853	HH	1699	22516	0.53%	0.020%
9	4.869	4.853	4.911	HH	1549	51460	1.22%	0.045%
10	4.915	4.911	4.920	HH	1328	7047	0.17%	0.006%
11	4.941	4.920	4.961	HH	1529	35097	0.83%	0.031%
12	4.972	4.961	4.978	HH	1503	15400	0.37%	0.013%
13	4.992	4.978	5.017	HH	1597	33792	0.80%	0.029%
14	5.039	5.017	5.069	HH	2020	51260	1.22%	0.045%
15	5.087	5.069	5.104	HH	1544	30848	0.73%	0.027%
16	5.123	5.104	5.162	HH	1498	47785	1.13%	0.042%
17	5.167	5.162	5.178	HH	1434	12617	0.30%	0.011%
18	5.205	5.178	5.221	HH	1629	38381	0.91%	0.033%
19	5.240	5.221	5.259	HH	1606	34004	0.81%	0.030%
20	5.282	5.259	5.296	HH	1755	35146	0.83%	0.031%
21	5.308	5.296	5.317	HH	1736	21070	0.50%	0.018%
22	5.335	5.317	5.349	HH	1693	31008	0.74%	0.027%
23	5.350	5.349	5.383	HH	1651	31904	0.76%	0.028%
24	5.406	5.383	5.416	HH	1614	29225	0.69%	0.025%
25	5.442	5.416	5.450	HH	1618	30829	0.73%	0.027%
26	5.455	5.450	5.461	HH	1536	9945	0.24%	0.009%
27	5.506	5.461	5.518	HH	1871	59330	1.41%	0.052%
28	5.527	5.518	5.561	HH	1921	43912	1.04%	0.038%
29	5.573	5.561	5.588	HH	1611	24887	0.59%	0.022%
30	5.591	5.588	5.597	HH	1466	7680	0.18%	0.007%
31	5.612	5.597	5.645	HH	1601	43417	1.03%	0.038%

32	5.668	5.645	5.694	HH	2074	51837	1.23%	0.045%
33	5.705	5.694	5.726	HH	1686	2983		
34	5.735	5.726	5.741	HH	1482	1293		
35	5.755	5.741	5.769	HH	1579	2498		
36	5.784	5.769	5.804	HH	1616	3144		
37	5.809	5.804	5.814	HH	1428	8217	0.19%	0.007%
38	5.853	5.814	5.894	HH	1906	77258	1.83%	0.067%
39	5.929	5.894	5.948	HH	1633	47891	1.14%	0.042%
40	5.967	5.948	6.000	HH	1841	51319	1.22%	0.045%
41	6.012	6.000	6.024	HH	1642	23147	0.55%	0.020%
42	6.027	6.024	6.051	HH	1610	24028	0.57%	0.021%
43	6.074	6.051	6.103	HH	1554	45085	1.07%	0.039%
44	6.115	6.103	6.120	HH	1373	13054	0.31%	0.011%
45	6.143	6.120	6.166	HH	1670	41046	0.97%	0.036%
46	6.191	6.166	6.216	HH	1810	46444	1.10%	0.040%
47	6.251	6.216	6.319	HH	3349	146133	3.46%	0.127%
48	6.332	6.319	6.363	HH	2227	51745	1.23%	0.045%
49	6.379	6.363	6.390	HH	1977	30956	0.73%	0.027%
50	6.402	6.390	6.423	HH	2044	36516	0.87%	0.032%
51	6.426	6.423	6.434	HH	1688	11039	0.26%	0.010%
52	6.440	6.434	6.456	HH	1693	21495	0.51%	0.019%
53	6.478	6.456	6.500	HH	2070	47173	1.12%	0.041%
54	6.513	6.500	6.520	HH	1551	18387	0.44%	0.016%
55	6.527	6.520	6.536	HH	1573	14343	0.34%	0.012%
56	6.561	6.536	6.573	HH	1709	35610	0.84%	0.031%
57	6.595	6.573	6.615	HH	1967	44154	1.05%	0.038%
58	6.630	6.615	6.643	HH	1806	28605	0.68%	0.025%
59	6.654	6.643	6.672	HH	1919	30401	0.72%	0.026%
60	6.693	6.672	6.715	HH	2063	47224	1.12%	0.041%
61	6.730	6.715	6.751	HH	1832	35913	0.85%	0.031%
62	6.774	6.751	6.803	HH	1903	53464	1.27%	0.047%
63	6.815	6.803	6.828	HH	1764	25221	0.60%	0.022%
64	6.843	6.828	6.868	HH	2477	47308	1.12%	0.041%
65	6.879	6.868	6.905	HH	1846	36815	0.87%	0.032%
66	6.914	6.905	6.920	HH	1679	14588	0.35%	0.013%
67	6.924	6.920	6.936	HH	1605	14775	0.35%	0.013%
68	6.950	6.936	6.964	HH	1674	26106	0.62%	0.023%
69	6.981	6.964	7.000	HH	1577	33004	0.78%	0.029%
70	7.019	7.000	7.041	HH	1743	39475	0.94%	0.034%
71	7.053	7.041	7.067	HH	1753	25719	0.61%	0.022%
72	7.084	7.067	7.094	HH	1715	26419	0.63%	0.023%
73	7.098	7.094	7.107	HH	1712	12623	0.30%	0.011%
74	7.124	7.107	7.139	HH	1703	31696	0.75%	0.028%
75	7.160	7.139	7.178	HH	1959	40707	0.97%	0.035%
76	7.189	7.178	7.198	HH	1801	21554	0.51%	0.019%
77	7.223	7.198	7.232	HH	1961	38425	0.91%	0.033%
78	7.262	7.232	7.289	HH	2114	66283	1.57%	0.058%
79	7.307	7.289	7.328	HH	2074	45279	1.07%	0.039%

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80	7.353	7.328	7.390	HH	2465	83673	1.98%	0.073%
81	7.408	7.390	7.450	HH	3133	8491		
82	7.475	7.450	7.503	HH	2605	7078		
83	7.506	7.503	7.511	HH	2121	1041		
84	7.518	7.511	7.557	HH	2197	5625		
85	7.581	7.557	7.601	HH	2180	54455	1.29%	0.047%
86	7.637	7.601	7.665	HH	2923	86190	2.04%	0.075%
87	7.683	7.665	7.689	HH	2114	30030	0.71%	0.026%
88	7.714	7.689	7.735	HH	2185	57957	1.37%	0.051%
89	7.753	7.735	7.762	HH	2115	32224	0.76%	0.028%
90	7.764	7.762	7.793	HH	2060	38299	0.91%	0.033%
91	7.810	7.793	7.836	HH	2304	53550	1.27%	0.047%
92	7.856	7.836	7.881	HH	2167	55075	1.31%	0.048%
93	7.918	7.881	7.944	HH	2213	75343	1.79%	0.066%
94	7.955	7.944	7.959	HH	1926	17357	0.41%	0.015%
95	7.977	7.959	7.992	HH	2050	38423	0.91%	0.033%
96	7.996	7.992	8.000	HH	1960	9319	0.22%	0.008%
97	8.015	8.000	8.031	HH	2048	36508	0.87%	0.032%
98	8.068	8.031	8.076	HH	2509	61067	1.45%	0.053%
99	8.094	8.076	8.103	HH	2992	45408	1.08%	0.040%
100	8.118	8.103	8.161	HH	3137	98161	2.33%	0.086%
101	8.163	8.161	8.190	HH	2730	45008	1.07%	0.039%
102	8.207	8.190	8.224	HH	2775	52218	1.24%	0.046%
103	8.245	8.224	8.257	HH	2727	51264	1.22%	0.045%
104	8.260	8.257	8.298	HH	2760	61858	1.47%	0.054%
105	8.299	8.298	8.308	HH	2388	14572	0.35%	0.013%
106	8.334	8.308	8.365	HH	3044	93522	2.22%	0.081%
107	8.416	8.365	8.433	HH	3319	122061	2.89%	0.106%
108	8.450	8.433	8.468	HH	3559	66996	1.59%	0.058%
109	8.480	8.468	8.489	HH	3249	38318	0.91%	0.033%
110	8.515	8.489	8.587	HH	4708	188087	4.46%	0.164%
111	8.601	8.587	8.607	HH	2753	31929	0.76%	0.028%
112	8.635	8.607	8.756	HH	12631	435282	10.32%	0.379%
113	8.760	8.756	8.781	HH	2760	39593	0.94%	0.035%
114	8.813	8.781	8.822	HH	2839	66590	1.58%	0.058%
115	8.834	8.822	8.860	HH	2860	62809	1.49%	0.055%
116	8.872	8.860	8.890	HH	2757	47838	1.13%	0.042%
117	8.929	8.890	8.978	HH	7376	227217	5.39%	0.198%
118	8.995	8.978	9.029	HH	3851	108120	2.56%	0.094%
119	9.052	9.029	9.088	HH	3773	112306	2.66%	0.098%
120	9.119	9.088	9.140	HH	2888	86656	2.05%	0.076%
121	9.170	9.140	9.192	HH	3659	100135	2.37%	0.087%
122	9.259	9.192	9.315	HH	4027	257513	6.10%	0.224%
123	9.340	9.315	9.369	HH	5669	130862	3.10%	0.114%
124	9.385	9.369	9.444	HH	4242	146683	3.48%	0.128%
125	9.460	9.444	9.477	HH	2932	56811	1.35%	0.050%
126	9.496	9.477	9.517	HH	3802	77767	1.84%	0.068%

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127	9.535	9.517	9.569	HH	3608	96173	2.28%	0.084%
128	9.589	9.569	9.614	HH	3422	8446		
129	9.644	9.614	9.664	HH	4680	11351		
130	9.683	9.664	9.702	HH	4971	9778		
131	9.724	9.702	9.771	HH	7565	21041		
132	9.794	9.771	9.830	HH	4448	137130	3.25%	0.119%
133	9.841	9.830	9.852	HH	3639	44860	1.06%	0.039%
134	9.871	9.852	9.912	HH	4967	149134	3.54%	0.130%
135	9.951	9.912	9.969	HH	3791	122160	2.90%	0.106%
136	9.996	9.969	10.099	HH	68091	1275770	30.24%	1.112%
137	10.118	10.099	10.140	HH	7525	155706	3.69%	0.136%
138	10.146	10.140	10.188	HH	5488	141991	3.37%	0.124%
139	10.204	10.188	10.257	HH	4794	185505	4.40%	0.162%
140	10.289	10.257	10.370	HH	4339	256566	6.08%	0.224%
141	10.387	10.370	10.413	HH	4127	97117	2.30%	0.085%
142	10.464	10.413	10.492	HH	15690	317924	7.54%	0.277%
143	10.503	10.492	10.527	HH	4838	92816	2.20%	0.081%
144	10.567	10.527	10.582	HH	5010	149053	3.53%	0.130%
145	10.606	10.582	10.627	HH	5531	133025	3.15%	0.116%
146	10.646	10.627	10.684	HH	6513	168647	4.00%	0.147%
147	10.713	10.684	10.725	HH	7004	141326	3.35%	0.123%
148	10.740	10.725	10.756	HH	7854	128894	3.06%	0.112%
149	10.769	10.756	10.787	HH	7417	124621	2.95%	0.109%
150	10.813	10.787	10.828	HH	7194	165301	3.92%	0.144%
151	10.852	10.828	10.871	HH	7435	168786	4.00%	0.147%
152	10.887	10.871	10.904	HH	6253	115116	2.73%	0.100%
153	10.927	10.904	10.951	HH	8983	212956	5.05%	0.186%
154	10.956	10.951	10.972	HH	7182	87410	2.07%	0.076%
155	10.986	10.972	11.007	HH	7537	140120	3.32%	0.122%
156	11.026	11.007	11.052	HH	7439	163865	3.88%	0.143%
157	11.081	11.052	11.098	HH	6817	165801	3.93%	0.144%
158	11.121	11.098	11.181	HH	76071	1205633	28.58%	1.051%
159	11.203	11.181	11.323	HH	25297	811943	19.25%	0.708%
160	11.341	11.323	11.385	HH	5934	202032	4.79%	0.176%
161	11.436	11.385	11.477	HH	11048	397959	9.43%	0.347%
162	11.485	11.477	11.501	HH	7295	99789	2.37%	0.087%
163	11.519	11.501	11.537	HH	7299	144931	3.44%	0.126%
164	11.554	11.537	11.577	HH	8064	166270	3.94%	0.145%
165	11.584	11.577	11.598	HH	6375	80263	1.90%	0.070%
166	11.607	11.598	11.620	HH	6276	80038	1.90%	0.070%
167	11.650	11.620	11.698	HH	9617	330081	7.82%	0.288%
168	11.718	11.698	11.734	HH	7600	142068	3.37%	0.124%
169	11.751	11.734	11.775	HH	7934	172906	4.10%	0.151%
170	11.800	11.775	11.817	HH	8511	184356	4.37%	0.161%
171	11.827	11.817	11.859	HH	7184	167488	3.97%	0.146%
172	11.866	11.859	11.899	HH	6427	146612	3.48%	0.128%
173	11.926	11.899	11.941	HH	17789	290492	6.89%	0.253%
174	11.958	11.941	12.003	HH	21210	459035	10.88%	0.400%

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175	12.037	12.003	12.058	HH	25445	477435	11.32%	0.416%
176	12.073	12.058	12.088	HH	16774	24579		
177	12.105	12.088	12.152	HH	17591	41265		
178	12.172	12.152	12.187	HH	7051	14307		
179	12.221	12.187	12.245	HH	10022	28981		
180	12.264	12.245	12.274	HH	8289	136958	3.25%	0.119%
181	12.280	12.274	12.296	HH	7974	102437	2.43%	0.089%
182	12.323	12.296	12.371	HH	13781	458947	10.88%	0.400%
183	12.397	12.371	12.415	HH	14629	300744	7.13%	0.262%
184	12.423	12.415	12.445	HH	11210	178752	4.24%	0.156%
185	12.483	12.445	12.525	HH	69949	1170934	27.76%	1.020%
186	12.540	12.525	12.562	HH	9844	205242	4.87%	0.179%
187	12.582	12.562	12.605	HH	10094	239786	5.68%	0.209%
188	12.621	12.605	12.631	HH	9124	138841	3.29%	0.121%
189	12.649	12.631	12.662	HH	10492	183610	4.35%	0.160%
190	12.668	12.662	12.694	HH	10584	190669	4.52%	0.166%
191	12.716	12.694	12.760	HH	13547	437534	10.37%	0.381%
192	12.799	12.760	12.807	HH	16557	331569	7.86%	0.289%
193	12.822	12.807	12.842	HH	22720	374361	8.87%	0.326%
194	12.863	12.842	12.879	HH	17828	335241	7.95%	0.292%
195	12.886	12.879	12.913	HH	14405	259919	6.16%	0.226%
196	12.940	12.913	13.005	HH	225008	3218836	76.31%	2.805%
197	13.029	13.005	13.064	HH	12631	407459	9.66%	0.355%
198	13.087	13.064	13.114	HH	18403	434904	10.31%	0.379%
199	13.130	13.114	13.148	HH	17757	311935	7.39%	0.272%
200	13.154	13.148	13.170	HH	14024	181818	4.31%	0.158%
201	13.191	13.170	13.212	HH	17350	369547	8.76%	0.322%
202	13.238	13.212	13.280	HH	184919	2615404	62.00%	2.279%
203	13.296	13.280	13.313	HH	23816	382353	9.06%	0.333%
204	13.330	13.313	13.379	HH	29035	724815	17.18%	0.632%
205	13.384	13.379	13.393	HH	12408	103392	2.45%	0.090%
206	13.418	13.393	13.440	HH	16896	401505	9.52%	0.350%
207	13.471	13.440	13.490	HH	18398	464495	11.01%	0.405%
208	13.514	13.490	13.555	HH	30997	808352	19.16%	0.704%
209	13.570	13.555	13.590	HH	16572	315858	7.49%	0.275%
210	13.602	13.590	13.617	HH	14338	222743	5.28%	0.194%
211	13.645	13.617	13.663	HH	17909	429841	10.19%	0.375%
212	13.704	13.663	13.729	HH	32828	975496	23.12%	0.850%
213	13.738	13.729	13.765	HH	17426	333187	7.90%	0.290%
214	13.769	13.765	13.773	HH	12940	55586	1.32%	0.048%
215	13.831	13.773	13.875	HH	52866	1531399	36.30%	1.334%
216	13.892	13.875	13.912	HH	19070	378257	8.97%	0.330%
217	13.937	13.912	13.961	HH	41955	805719	19.10%	0.702%
218	13.979	13.961	13.998	HH	30478	541162	12.83%	0.472%
219	14.009	13.998	14.034	HH	20475	394897	9.36%	0.344%
220	14.062	14.034	14.075	HH	23847	504889	11.97%	0.440%
221	14.082	14.075	14.089	HH	23511	189251	4.49%	0.165%

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222	14.108	14.089	14.137	HH	29693	739382	17.53%	0.644%
223	14.149	14.137	14.185	HH	26427	62104		
224	14.203	14.185	14.219	HH	17279	33917		
225	14.226	14.219	14.244	HH	16860	24987		
226	14.272	14.244	14.288	HH	18522	46012		
227	14.313	14.288	14.323	HH	17843	366314	8.68%	0.319%
228	14.337	14.323	14.354	HH	17533	326695	7.74%	0.285%
229	14.358	14.354	14.381	HH	16818	268146	6.36%	0.234%
230	14.424	14.381	14.433	HH	20877	563157	13.35%	0.491%
231	14.449	14.433	14.482	HH	22185	590323	13.99%	0.514%
232	14.537	14.482	14.553	HH	25450	944035	22.38%	0.823%
233	14.564	14.553	14.577	HH	24107	333923	7.92%	0.291%
234	14.590	14.577	14.603	HH	25928	376890	8.93%	0.328%
235	14.621	14.603	14.654	HH	28187	794081	18.82%	0.692%
236	14.671	14.654	14.715	HH	24996	839663	19.90%	0.732%
237	14.750	14.715	14.779	HH	36558	1034240	24.52%	0.901%
238	14.808	14.779	14.842	HH	43920	1252239	29.69%	1.091%
239	14.864	14.842	14.885	HH	29348	694133	16.46%	0.605%
240	14.918	14.885	14.930	HH	31055	783529	18.57%	0.683%
241	14.956	14.930	14.985	HH	116425	2043699	48.45%	1.781%
242	15.001	14.985	15.042	HH	29296	844847	20.03%	0.736%
243	15.048	15.042	15.062	HH	21892	262899	6.23%	0.229%
244	15.084	15.062	15.095	HH	30797	528709	12.53%	0.461%
245	15.120	15.095	15.140	HH	141343	2181976	51.73%	1.901%
246	15.160	15.140	15.196	HH	149768	2661012	63.08%	2.319%
247	15.201	15.196	15.250	HH	32995	915218	21.70%	0.798%
248	15.281	15.250	15.297	HH	39187	905969	21.48%	0.789%
249	15.313	15.297	15.354	HH	37418	1087281	25.77%	0.947%
250	15.359	15.354	15.371	HH	26876	266018	6.31%	0.232%
251	15.392	15.371	15.407	HH	30707	615550	14.59%	0.536%
252	15.442	15.407	15.454	HH	34076	871870	20.67%	0.760%
253	15.471	15.454	15.511	HH	37373	1108143	26.27%	0.966%
254	15.539	15.511	15.624	HH	102405	3028769	71.80%	2.639%
255	15.627	15.624	15.651	HH	28805	460587	10.92%	0.401%
256	15.681	15.651	15.685	HH	36354	641408	15.21%	0.559%
257	15.696	15.685	15.721	HH	37954	729736	17.30%	0.636%
258	15.751	15.721	15.772	HH	41152	1033875	24.51%	0.901%
259	15.795	15.772	15.817	HH	57862	1188703	28.18%	1.036%
260	15.833	15.817	15.868	HH	42310	1117541	26.49%	0.974%
261	15.886	15.868	15.914	HH	36718	930956	22.07%	0.811%
262	15.942	15.914	15.949	HH	45152	818586	19.41%	0.713%
263	15.958	15.949	16.010	HH	46060	1428158	33.86%	1.244%
264	16.027	16.010	16.044	HH	35962	693727	16.45%	0.605%
265	16.056	16.044	16.094	HH	35744	1006746	23.87%	0.877%
266	16.121	16.094	16.154	HH	35325	1188239	28.17%	1.035%
267	16.182	16.154	16.194	HH	38129	847412	20.09%	0.738%
268	16.210	16.194	16.225	HH	38348	695309	16.48%	0.606%
269	16.241	16.225	16.285	HH	40299	1305219	30.94%	1.137%

Instrument :

FID_F

ClientSampleId :

WC37

Manual IntegrationsAPPROVED

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

						Instrument : FID_F ClientSampleId : WC37		
270	16.295	16.285	16.321	HH	34218	721771	17.11%	0.629%
271	16.390	16.321	16.415	HH	39314	198767	Manual IntegrationsAPPROVED	
272	16.445	16.415	16.450	HH	37689	75346	Reviewed By :Yogesh Patel 06/23/2023	
273	16.481	16.450	16.517	HH	47940	167242	Supervised By :Ankita Jodhani 06/23/2023	
274	16.550	16.517	16.583	HH	80886	217734		
275	16.599	16.583	16.627	HH	44521	1112463	26.37%	0.969%
276	16.685	16.627	16.704	HH	192262	4218362	100.00%	3.676%
277	16.714	16.704	16.785	HH	103159	2988405	70.84%	2.604%
278	16.819	16.785	16.889	HH	70568	3141393	74.47%	2.737%
279	16.896	16.889	16.900	HH	43272	298843	7.08%	0.260%
280	16.960	16.900	16.979	HH	56870	2331256	55.26%	2.031%
281	17.007	16.979	17.043	HH	126747	2982322	70.70%	2.599%
282	17.069	17.043	17.110	HH	149228	3534075	83.78%	3.080%
283	17.125	17.110	17.145	HH	60307	1167612	27.68%	1.017%
284	17.171	17.145	17.189	HH	74639	1688410	40.03%	1.471%
Sum of corrected areas:						114758779		

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