

Instrument :

FID_G

ClientSampleId :

SB-01-COMPMS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012864.D

Data File : FG012864.D

Signal(s) : FID1A.ch

Acq On : 06 Sep 2023 20:35

Sample : 04299-02MS

Misc :

ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/07/2023
Supervised By :Ankita Jodhani 09/07/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.497	4.462	4.510	PH	713	10731	0.14%	0.005%
2	4.514	4.510	4.519	HH	584	2808	0.04%	0.001%
3	4.539	4.519	4.563	HH	1339	25019	0.33%	0.012%
4	4.601	4.563	4.628	HH	335951	3382207	44.61%	1.621%
5	4.640	4.628	4.659	HH	2557	28768	0.38%	0.014%
6	4.676	4.659	4.691	HH	1928	24478	0.32%	0.012%
7	4.711	4.691	4.738	HH	15939	160033	2.11%	0.077%
8	4.768	4.738	4.788	HH	2162	31252	0.41%	0.015%
9	4.820	4.788	4.845	HH	10158	138118	1.82%	0.066%
10	4.856	4.845	4.870	HH	1830	23427	0.31%	0.011%
11	4.884	4.870	4.899	HH	3474	37757	0.50%	0.018%
12	4.910	4.899	4.928	HH	1909	21738	0.29%	0.010%
13	4.968	4.928	5.000	HH	1917	47885	0.63%	0.023%
14	5.017	5.000	5.032	HH	1830	23489	0.31%	0.011%
15	5.064	5.032	5.086	HH	1928	40871	0.54%	0.020%
16	5.113	5.086	5.149	HH	2782	52045	0.69%	0.025%
17	5.157	5.149	5.166	HH	654	6481	0.09%	0.003%
18	5.183	5.166	5.189	HH	1527	16303	0.22%	0.008%
19	5.204	5.189	5.229	HH	3871	52312	0.69%	0.025%
20	5.238	5.229	5.249	HH	1134	12770	0.17%	0.006%
21	5.295	5.249	5.331	HH	4669	110279	1.45%	0.053%
22	5.350	5.331	5.371	HH	2694	43109	0.57%	0.021%
23	5.387	5.371	5.401	HH	3379	39256	0.52%	0.019%
24	5.418	5.401	5.434	HH	3351	46839	0.62%	0.022%
25	5.443	5.434	5.463	HH	1506	16942	0.22%	0.008%
26	5.491	5.463	5.509	HH	2164	36240	0.48%	0.017%
27	5.518	5.509	5.525	HH	1412	13029	0.17%	0.006%
28	5.542	5.525	5.567	HH	3645	50679	0.67%	0.024%
29	5.588	5.567	5.602	HH	1721	26518	0.35%	0.013%
30	5.615	5.602	5.631	HH	1693	20990	0.28%	0.010%
31	5.642	5.631	5.653	HH	931	10155	0.13%	0.005%

32	5.674	5.653	5.703	HH	2699	40346	0.53%	0.019%
33	5.711	5.703	5.717	HH	479	359		
34	5.737	5.717	5.780	HH	8113	11709		
35	5.798	5.780	5.826	HH	4272	5345		
36	5.841	5.826	5.877	HH	1236	2388		
37	5.902	5.877	5.921	HH	5986	76282	1.01%	0.037%
38	5.925	5.921	5.956	HH	2461	39071	0.52%	0.019%
39	5.981	5.956	5.991	HH	1587	28184	0.37%	0.014%
40	6.008	5.991	6.022	HH	3445	42341	0.56%	0.020%
41	6.049	6.022	6.064	HH	2930	58607	0.77%	0.028%
42	6.087	6.064	6.103	HH	3265	50859	0.67%	0.024%
43	6.111	6.103	6.121	HH	1493	15558	0.21%	0.007%
44	6.126	6.121	6.141	HH	1492	14017	0.18%	0.007%
45	6.153	6.141	6.160	HH	1036	10767	0.14%	0.005%
46	6.176	6.160	6.196	HH	1397	24922	0.33%	0.012%
47	6.214	6.196	6.237	HH	2261	34387	0.45%	0.016%
48	6.272	6.237	6.289	HH	2763	46284	0.61%	0.022%
49	6.312	6.289	6.377	HH	18249	323906	4.27%	0.155%
50	6.386	6.377	6.400	HH	1550	18684	0.25%	0.009%
51	6.417	6.400	6.438	HH	1681	29871	0.39%	0.014%
52	6.460	6.438	6.475	HH	2865	40474	0.53%	0.019%
53	6.483	6.475	6.490	HH	1538	13091	0.17%	0.006%
54	6.500	6.490	6.525	HH	1811	28785	0.38%	0.014%
55	6.540	6.525	6.551	HH	1178	15212	0.20%	0.007%
56	6.566	6.551	6.583	HH	1383	21741	0.29%	0.010%
57	6.608	6.583	6.634	HH	2713	46787	0.62%	0.022%
58	6.684	6.634	6.703	HH	2159	58445	0.77%	0.028%
59	6.717	6.703	6.741	HH	2027	32636	0.43%	0.016%
60	6.772	6.741	6.835	HH	363423	3635494	47.95%	1.743%
61	6.861	6.835	6.880	HH	1132	25888	0.34%	0.012%
62	6.899	6.880	6.908	HH	1188	16628	0.22%	0.008%
63	6.925	6.908	6.951	HH	2946	42278	0.56%	0.020%
64	6.965	6.951	6.985	HH	1434	21968	0.29%	0.011%
65	6.998	6.985	7.014	HH	844	11267	0.15%	0.005%
66	7.056	7.014	7.073	HH	1156	27216	0.36%	0.013%
67	7.095	7.073	7.129	HH	1846	46861	0.62%	0.022%
68	7.156	7.129	7.161	HH	1191	20822	0.27%	0.010%
69	7.180	7.161	7.199	HH	1896	33411	0.44%	0.016%
70	7.210	7.199	7.220	HH	1166	13684	0.18%	0.007%
71	7.250	7.220	7.268	HH	6099	86471	1.14%	0.041%
72	7.278	7.268	7.293	HH	2578	33696	0.44%	0.016%
73	7.308	7.293	7.327	HH	2198	38931	0.51%	0.019%
74	7.344	7.327	7.372	HH	2382	43561	0.57%	0.021%
75	7.406	7.372	7.427	HH	4078	68839	0.91%	0.033%
76	7.461	7.427	7.479	HH	2854	64736	0.85%	0.031%
77	7.493	7.479	7.524	HH	2636	47017	0.62%	0.023%
78	7.545	7.524	7.571	HH	3899	58902	0.78%	0.028%
79	7.589	7.571	7.608	HH	2246	35229	0.46%	0.017%

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80	7.618	7.608	7.635	HH	1503	21053	0.28%	0.010%
81	7.642	7.635	7.654	HH	1079	1165		
82	7.675	7.654	7.687	HH	1197	2056		
83	7.719	7.687	7.744	HH	5020	8176		
84	7.753	7.744	7.778	HH	1558	3001		
85	7.800	7.778	7.819	HH	1708	36366	0.48%	0.017%
86	7.854	7.819	7.867	HH	1999	45095	0.59%	0.022%
87	7.885	7.867	7.912	HH	3393	68891	0.91%	0.033%
88	7.921	7.912	7.951	HH	2562	51155	0.67%	0.025%
89	7.966	7.951	7.989	HH	1820	34982	0.46%	0.017%
90	8.009	7.989	8.027	HH	2227	36297	0.48%	0.017%
91	8.044	8.027	8.078	HH	2020	51602	0.68%	0.025%
92	8.139	8.078	8.168	HH	11173	222983	2.94%	0.107%
93	8.178	8.168	8.233	HH	2780	76291	1.01%	0.037%
94	8.253	8.233	8.270	HH	1786	34037	0.45%	0.016%
95	8.299	8.270	8.312	HH	4638	76059	1.00%	0.036%
96	8.325	8.312	8.345	HH	4873	68747	0.91%	0.033%
97	8.366	8.345	8.388	HH	3219	65635	0.87%	0.031%
98	8.421	8.388	8.449	HH	4489	106409	1.40%	0.051%
99	8.494	8.449	8.511	HH	4152	109755	1.45%	0.053%
100	8.528	8.511	8.540	HH	4575	68304	0.90%	0.033%
101	8.570	8.540	8.581	HH	20335	284131	3.75%	0.136%
102	8.605	8.581	8.658	HH	368407	3971491	52.38%	1.904%
103	8.681	8.658	8.693	HH	3296	63457	0.84%	0.030%
104	8.713	8.693	8.745	HH	8760	164816	2.17%	0.079%
105	8.759	8.745	8.787	HH	5430	98831	1.30%	0.047%
106	8.800	8.787	8.820	HH	2570	43210	0.57%	0.021%
107	8.850	8.820	8.863	HH	2826	64816	0.85%	0.031%
108	8.890	8.863	8.921	HH	7868	171836	2.27%	0.082%
109	8.980	8.921	8.997	HH	8154	228789	3.02%	0.110%
110	9.011	8.997	9.043	HH	5835	116732	1.54%	0.056%
111	9.066	9.043	9.090	HH	4976	113035	1.49%	0.054%
112	9.103	9.090	9.118	HH	3266	51200	0.68%	0.025%
113	9.165	9.118	9.186	HH	8572	194863	2.57%	0.093%
114	9.199	9.186	9.216	HH	3392	55395	0.73%	0.027%
115	9.232	9.216	9.244	HH	4121	60134	0.79%	0.029%
116	9.252	9.244	9.269	HH	3845	50681	0.67%	0.024%
117	9.286	9.269	9.300	HH	4363	63867	0.84%	0.031%
118	9.355	9.300	9.385	HH	8925	235052	3.10%	0.113%
119	9.425	9.385	9.452	HH	10294	221806	2.93%	0.106%
120	9.484	9.452	9.503	HH	4457	118700	1.57%	0.057%
121	9.526	9.503	9.537	HH	5201	84143	1.11%	0.040%
122	9.545	9.537	9.565	HH	4803	66838	0.88%	0.032%
123	9.584	9.565	9.601	HH	4100	80391	1.06%	0.039%
124	9.612	9.601	9.651	HH	3980	108986	1.44%	0.052%
125	9.666	9.651	9.681	HH	4044	62913	0.83%	0.030%
126	9.693	9.681	9.704	HH	3438	44264	0.58%	0.021%

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127	9.719	9.704	9.734	HH	4079	64857	0.86%	0.031%
128	9.756	9.734	9.780	HH	12250	17977		
129	9.801	9.780	9.842	HH	7050	18555		
130	9.879	9.842	9.919	HH	5154	18349		
131	9.946	9.919	9.970	HH	5815	13142		
132	9.994	9.970	10.043	HH	6138	190937	2.52%	0.092%
133	10.065	10.043	10.102	HH	5625	158152	2.09%	0.076%
134	10.124	10.102	10.132	HH	5752	90151	1.19%	0.043%
135	10.148	10.132	10.166	HH	7091	117591	1.55%	0.056%
136	10.218	10.166	10.275	HH	357037	3954422	52.15%	1.896%
137	10.321	10.275	10.352	HH	5764	203419	2.68%	0.098%
138	10.402	10.352	10.450	HH	15784	400447	5.28%	0.192%
139	10.469	10.450	10.485	HH	4428	88307	1.16%	0.042%
140	10.514	10.485	10.533	HH	5653	139897	1.85%	0.067%
141	10.551	10.533	10.579	HH	5446	140174	1.85%	0.067%
142	10.601	10.579	10.627	HH	9582	196072	2.59%	0.094%
143	10.654	10.627	10.675	HH	11005	217411	2.87%	0.104%
144	10.692	10.675	10.716	HH	7627	162268	2.14%	0.078%
145	10.732	10.716	10.743	HH	6397	96490	1.27%	0.046%
146	10.764	10.743	10.790	HH	10098	216296	2.85%	0.104%
147	10.823	10.790	10.839	HH	7403	201588	2.66%	0.097%
148	10.859	10.839	10.881	HH	9253	189078	2.49%	0.091%
149	10.912	10.881	10.941	HH	9771	287392	3.79%	0.138%
150	10.959	10.941	10.993	HH	10079	274623	3.62%	0.132%
151	11.025	10.993	11.041	HH	11140	289929	3.82%	0.139%
152	11.057	11.041	11.078	HH	15123	245130	3.23%	0.118%
153	11.086	11.078	11.096	HH	7848	85356	1.13%	0.041%
154	11.121	11.096	11.148	HH	12596	289316	3.82%	0.139%
155	11.212	11.148	11.263	HH	45024	1076052	14.19%	0.516%
156	11.287	11.263	11.326	HH	18671	430599	5.68%	0.206%
157	11.339	11.326	11.365	HH	9296	210760	2.78%	0.101%
158	11.383	11.365	11.401	HH	9481	191372	2.52%	0.092%
159	11.468	11.401	11.483	HH	10924	457386	6.03%	0.219%
160	11.499	11.483	11.513	HH	13241	210653	2.78%	0.101%
161	11.521	11.513	11.558	HH	12149	291094	3.84%	0.140%
162	11.568	11.558	11.580	HH	10039	130161	1.72%	0.062%
163	11.605	11.580	11.615	HH	11152	226060	2.98%	0.108%
164	11.666	11.615	11.706	HH	326317	4301434	56.73%	2.062%
165	11.752	11.706	11.785	HH	19968	703753	9.28%	0.337%
166	11.815	11.785	11.835	HH	13608	370864	4.89%	0.178%
167	11.862	11.835	11.886	HH	14050	401132	5.29%	0.192%
168	11.914	11.886	11.946	HH	22892	608559	8.03%	0.292%
169	11.977	11.946	11.994	HH	15147	410395	5.41%	0.197%
170	12.019	11.994	12.032	HH	20052	379237	5.00%	0.182%
171	12.049	12.032	12.066	HH	22427	379351	5.00%	0.182%
172	12.080	12.066	12.098	HH	19445	335968	4.43%	0.161%
173	12.135	12.098	12.152	HH	25013	631006	8.32%	0.302%
174	12.167	12.152	12.181	HH	21671	334256	4.41%	0.160%

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175	12.198	12.181	12.241	HH	25238	699322	9.22%	0.335%
176	12.287	12.241	12.300	HH	18090	59539		
177	12.339	12.300	12.361	HH	24531	80766		
178	12.377	12.361	12.410	HH	22488	62041		
179	12.436	12.410	12.466	HH	82689	135953		
180	12.499	12.466	12.541	HH	26789	1005626	13.26%	0.482%
181	12.596	12.541	12.689	HH	194060	4403815	58.08%	2.111%
182	12.718	12.689	12.730	HH	27374	632811	8.35%	0.303%
183	12.747	12.730	12.785	HH	28600	858389	11.32%	0.412%
184	12.804	12.785	12.823	HH	30297	637830	8.41%	0.306%
185	12.831	12.823	12.853	HH	27649	464613	6.13%	0.223%
186	12.875	12.853	12.888	HH	29690	560107	7.39%	0.269%
187	12.915	12.888	12.945	HH	53614	1260116	16.62%	0.604%
188	12.980	12.945	13.016	HH	340843	4848359	63.94%	2.324%
189	13.040	13.016	13.090	HH	88528	1945287	25.66%	0.933%
190	13.105	13.090	13.120	HH	27142	474911	6.26%	0.228%
191	13.138	13.120	13.155	HH	29067	579828	7.65%	0.278%
192	13.203	13.155	13.235	HH	96267	2181684	28.77%	1.046%
193	13.243	13.235	13.270	HH	30125	609984	8.04%	0.292%
194	13.300	13.270	13.316	HH	34846	871464	11.49%	0.418%
195	13.339	13.316	13.356	HH	87161	1275539	16.82%	0.611%
196	13.376	13.356	13.414	HH	131532	2254337	29.73%	1.081%
197	13.427	13.414	13.453	HH	32715	714662	9.43%	0.343%
198	13.473	13.453	13.496	HH	34289	818576	10.80%	0.392%
199	13.508	13.496	13.520	HH	31894	452942	5.97%	0.217%
200	13.537	13.520	13.560	HH	33641	776759	10.24%	0.372%
201	13.595	13.560	13.626	HH	50202	1579541	20.83%	0.757%
202	13.657	13.626	13.676	HH	60799	1390770	18.34%	0.667%
203	13.686	13.676	13.718	HH	44647	986987	13.02%	0.473%
204	13.737	13.718	13.751	HH	37964	722357	9.53%	0.346%
205	13.764	13.751	13.779	HH	37168	607012	8.01%	0.291%
206	13.822	13.779	13.850	HH	117574	2574981	33.96%	1.234%
207	13.866	13.850	13.888	HH	39624	865691	11.42%	0.415%
208	13.929	13.888	13.961	HH	44337	1701171	22.44%	0.816%
209	13.981	13.961	13.991	HH	37441	652532	8.61%	0.313%
210	14.043	13.991	14.066	HH	125984	2688337	35.46%	1.289%
211	14.078	14.066	14.096	HH	45559	790414	10.42%	0.379%
212	14.124	14.096	14.147	HH	41487	1219227	16.08%	0.584%
213	14.182	14.147	14.231	HH	334593	5814056	76.68%	2.787%
214	14.245	14.231	14.285	HH	42957	1252233	16.52%	0.600%
215	14.323	14.285	14.350	HH	39855	1484844	19.58%	0.712%
216	14.389	14.350	14.451	HH	48662	2547957	33.60%	1.221%
217	14.469	14.451	14.494	HH	39948	1003944	13.24%	0.481%
218	14.569	14.494	14.590	HH	48860	2441206	32.20%	1.170%
219	14.617	14.590	14.630	HH	45071	1042943	13.75%	0.500%
220	14.660	14.630	14.679	HH	48055	1351367	17.82%	0.648%
221	14.693	14.679	14.715	HH	46440	947445	12.50%	0.454%

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					rtres				
222	14.743	14.715	14.796	HH	77635	2534349	33.42%	1.215%	
223	14.839	14.796	14.855	HH	58063	175901			
224	14.865	14.855	14.891	HH	54044	108821			
225	14.910	14.891	14.936	HH	52629	127645			
226	14.968	14.936	15.014	HH	59607	226322			
227	15.084	15.014	15.116	HH	183028	4865626	64.17%	2.333%	
228	15.130	15.116	15.158	HH	45542	1127108	14.86%	0.540%	
229	15.224	15.158	15.249	HH	127258	3908603	51.55%	1.874%	
230	15.289	15.249	15.313	HH	330924	5871386	77.43%	2.815%	
231	15.332	15.313	15.368	HH	136463	2639631	34.81%	1.265%	
232	15.382	15.368	15.400	HH	50971	909528	12.00%	0.436%	
233	15.424	15.400	15.466	HH	60132	2002651	26.41%	0.960%	
234	15.477	15.466	15.496	HH	48012	856514	11.30%	0.411%	
235	15.541	15.496	15.556	HH	49549	1706367	22.50%	0.818%	
236	15.577	15.556	15.602	HH	57340	1407800	18.57%	0.675%	
237	15.622	15.602	15.634	HH	47655	908907	11.99%	0.436%	
238	15.665	15.634	15.696	HH	141079	2942686	38.81%	1.411%	
239	15.720	15.696	15.755	HH	68658	1961904	25.87%	0.941%	
240	15.807	15.755	15.847	HH	108804	3560666	46.96%	1.707%	
241	15.890	15.847	15.918	HH	75863	2468216	32.55%	1.183%	
242	15.936	15.918	15.968	HH	51843	1453182	19.17%	0.697%	
243	15.984	15.968	15.992	HH	47990	699606	9.23%	0.335%	
244	16.020	15.992	16.050	HH	54616	1809128	23.86%	0.867%	
245	16.071	16.050	16.096	HH	54209	1406287	18.55%	0.674%	
246	16.131	16.096	16.148	HH	53699	1611599	21.25%	0.773%	
247	16.158	16.148	16.170	HH	54898	699525	9.23%	0.335%	
248	16.181	16.170	16.230	HH	54015	1832647	24.17%	0.879%	
249	16.270	16.230	16.281	HH	55621	1578218	20.81%	0.757%	
250	16.312	16.281	16.343	HH	321175	5445922	71.82%	2.611%	
251	16.373	16.343	16.419	HH	132794	3354342	44.24%	1.608%	
252	16.428	16.419	16.438	HH	51219	561250	7.40%	0.269%	
253	16.454	16.438	16.468	HH	50284	898832	11.85%	0.431%	
254	16.501	16.468	16.553	HH	60589	2822895	37.23%	1.353%	
255	16.607	16.553	16.640	HH	58888	2904222	38.30%	1.392%	
256	16.680	16.640	16.712	HH	90364	2908025	38.35%	1.394%	
257	16.728	16.712	16.748	HH	64331	1309117	17.27%	0.628%	
258	16.790	16.748	16.848	HH	114878	4447612	58.66%	2.132%	
259	16.876	16.848	16.898	HH	79460	2010118	26.51%	0.964%	
260	16.925	16.898	16.982	HH	85872	3466037	45.71%	1.662%	
261	17.005	16.982	17.025	HH	62266	1552461	20.47%	0.744%	
262	17.040	17.025	17.056	HH	64828	1206956	15.92%	0.579%	
263	17.106	17.056	17.131	HH	87655	3168380	41.79%	1.519%	
264	17.162	17.131	17.200	HH	95294	3004491	39.62%	1.440%	
265	17.264	17.200	17.301	HH	327906	7582355	100.00%	3.635%	

Sum of corrected areas: 208599380

Instrument :

FID_G

ClientSampleId :

SB-01-COMPMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/07/2023
Supervised By :Ankita Jodhani 09/07/2023