

Instrument :
FID_G
ClientSampleId :
SU-03-031119-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/13/2019 11:57:43 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004139.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 18:40
Sample : K1697-03 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.168	4.145	4.188	BH	476	4954	0.08%	0.003%
2	4.205	4.188	4.223	HH	391	3619	0.06%	0.002%
3	4.234	4.223	4.256	HH	93	987	0.02%	0.001%
4	4.277	4.256	4.293	PH	188	1787	0.03%	0.001%
5	4.320	4.293	4.348	PH	403	5982	0.10%	0.004%
6	4.380	4.348	4.461	HH	1724	43352	0.70%	0.030%
7	4.475	4.461	4.508	HH	334	6872	0.11%	0.005%
8	4.543	4.508	4.571	HH	360	7743	0.12%	0.005%
9	4.585	4.571	4.604	HH	651	7003	0.11%	0.005%
10	4.623	4.604	4.667	HH	771	10306	0.17%	0.007%
11	4.691	4.667	4.710	PH	187	1517	0.02%	0.001%
12	4.720	4.710	4.736	PH	25	-577	-0.01%	-0.000%
13	4.778	4.736	4.790	PH	135	-167	-0.00%	-0.000%
14	4.808	4.790	4.831	HH	579	6255	0.10%	0.004%
15	4.852	4.831	4.867	HH	574	6449	0.10%	0.004%
16	4.883	4.867	4.897	HH	372	4734	0.08%	0.003%
17	4.911	4.897	4.951	HH	341	3441	0.06%	0.002%
18	4.973	4.951	5.014	PH	298	6425	0.10%	0.004%
19	5.026	5.014	5.041	HH	239	2825	0.05%	0.002%
20	5.072	5.041	5.128	HH	616	15073	0.24%	0.010%
21	5.151	5.128	5.185	PH	319	2599	0.04%	0.002%
22	5.210	5.185	5.248	PH	2849	46940	0.75%	0.032%
23	5.258	5.248	5.307	HH	961	13608	0.22%	0.009%
24	5.324	5.307	5.339	HH	145	1649	0.03%	0.001%
25	5.380	5.339	5.435	PH	884	19620	0.32%	0.014%
26	5.482	5.435	5.492	HH	3101	47061	0.76%	0.032%
27	5.502	5.492	5.526	HH	3371	52886	0.85%	0.036%
28	5.533	5.526	5.557	HH	2162	29474	0.47%	0.020%
29	5.574	5.557	5.604	HH	1981	35226	0.57%	0.024%
30	5.614	5.604	5.645	HH	763	13760	0.22%	0.009%
31	5.659	5.645	5.678	HH	1006	13044	0.21%	0.009%
32	5.708	5.678	5.728	HH	1002	19773	0.32%	0.014%
33	5.753	5.728	5.823	HH	4373	111962	1.80%	0.077%
34	5.846	5.823	5.863	HH	1597	27310	0.44%	0.019%
35	5.884	5.863	5.897	HH	1792	27948	0.45%	0.019%
36	5.913	5.897	5.950	HH	1986	44777	0.72%	0.031%

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37	5.967	5.950	5.997	HH	1487	31518	0.51%	0.022%	
38	6.015	5.997	6.048	HH	1608	33734	0.54%	0.023%	
39	6.114	6.048	6.167	HH	2098	81864	1.31%	0.056%	
40	6.190	6.167	6.237	HH	5928	90206	1.45%	0.062%	
41	6.272	6.237	6.288	HH	1118	25945	0.42%	0.018%	
42	6.304	6.288	6.316	HH	1651	21775	0.35%	0.015%	
43	6.337	6.316	6.359	HH	3053	50162	0.81%	0.035%	
44	6.380	6.359	6.396	HH	1624	30324	0.49%	0.021%	
45	6.408	6.396	6.419	HH	1176	14599	0.23%	0.010%	
46	6.435	6.419	6.444	HH	1437	19127	0.31%	0.013%	
47	6.461	6.444	6.481	HH	2916	41908	0.67%	0.029%	
48	6.503	6.481	6.514	HH	2428	36674	0.59%	0.025%	
49	6.526	6.514	6.551	HH	2283	43040	0.69%	0.030%	
50	6.579	6.551	6.641	HH	6100	143083	2.30%	0.099%	
51	6.656	6.641	6.673	HH	1931	32577	0.52%	0.022%	
52	6.703	6.673	6.722	HH	3467	74029	1.19%	0.051%	
53	6.743	6.722	6.772	HH	3958	81329	1.31%	0.056%	
54	6.805	6.772	6.836	HH	15064	266940	4.29%	0.184%	
55	6.847	6.836	6.865	HH	4492	64301	1.03%	0.044%	
56	6.890	6.865	6.910	HH	5686	110413	1.77%	0.076%	
57	6.935	6.910	6.972	HH	24482	373249	6.00%	0.258%	
58	6.983	6.972	7.003	HH	3912	62653	1.01%	0.043%	
59	7.011	7.003	7.031	HH	3080	48290	0.78%	0.033%	
60	7.047	7.031	7.056	HH	2714	40528	0.65%	0.028%	
61	7.084	7.056	7.094	HH	6196	95955	1.54%	0.066%	
62	7.112	7.094	7.151	HH	13415	218286	3.51%	0.151%	
63	7.160	7.151	7.248	HH	3444	163420	2.62%	0.113%	
64	7.280	7.248	7.313	HH	5791	147093	2.36%	0.102%	
65	7.330	7.313	7.354	HH	3532	69004	1.11%	0.048%	
66	7.372	7.354	7.399	HH	3139	69806	1.12%	0.048%	
67	7.419	7.399	7.428	HH	3455	51427	0.83%	0.035%	
68	7.441	7.428	7.457	HH	4008	58930	0.95%	0.041%	
69	7.471	7.457	7.503	HH	4184	86482	1.39%	0.060%	
70	7.535	7.503	7.550	HH	4603	97941	1.57%	0.068%	
71	7.569	7.550	7.609	HH	5344	144564	2.32%	0.100%	
72	7.631	7.609	7.651	HH	5138	100058	1.61%	0.069%	
73	7.703	7.651	7.718	HH	8009	246394	3.96%	0.170%	
74	7.731	7.718	7.756	HH	8018	134748	2.16%	0.093%	
75	7.800	7.756	7.837	HH	15216	418301	6.72%	0.289%	
76	7.846	7.837	7.865	HH	5126	81162	1.30%	0.056%	
77	7.897	7.865	7.914	HH	30990	448894	7.21%	0.310%	
78	7.925	7.914	7.961	HH	18423	350186	5.62%	0.242%	
79	7.982	7.961	8.014	HH	23979	398796	6.41%	0.275%	
80	8.044	8.014	8.058	HH	19609	326944	5.25%	0.226%	
81	8.078	8.058	8.113	HH	30773	588955	9.46%	0.406%	
82	8.125	8.113	8.147	HH	9187	164618	2.64%	0.114%	
83	8.171	8.147	8.245	HH	10979	419645	6.74%	0.290%	
84	8.271	8.245	8.291	HH	5154	133234	2.14%	0.092%	
85	8.372	8.291	8.418	HH	42257	893956	14.36%	0.617%	
86	8.429	8.418	8.458	HH	9551	195863	3.15%	0.135%	
87	8.476	8.458	8.498	HH	7938	176583	2.84%	0.122%	
88	8.518	8.498	8.546	HH	13807	251011	4.03%	0.173%	
89	8.569	8.546	8.593	HH	8313	189421	3.04%	0.131%	

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90	8.616	8.593	8.633	HH	12060	216385	3.48%	0.149%
91	8.653	8.633	8.678	HH	16730	330130	5.30%	0.228%
92	8.688	8.678	8.708	HH	10487	172229	2.77%	0.119%
93	8.739	8.708	8.768	HH	9756	307327	4.94%	0.212%
94	8.804	8.768	8.868	HH	30511	841835	13.52%	0.581%
95	8.889	8.868	8.910	HH	8256	181400	2.91%	0.125%
96	8.940	8.910	8.959	HH	15096	288838	4.64%	0.199%
97	8.975	8.959	9.005	HH	11109	239186	3.84%	0.165%
98	9.025	9.005	9.044	HH	10644	204919	3.29%	0.141%
99	9.078	9.044	9.103	HH	13924	347546	5.58%	0.240%
100	9.120	9.103	9.135	HH	9227	159006	2.55%	0.110%
101	9.159	9.135	9.213	HH	59846	1178564	18.93%	0.813%
102	9.236	9.213	9.254	HH	15305	310360	4.99%	0.214%
103	9.267	9.254	9.287	HH	12045	224735	3.61%	0.155%
104	9.308	9.287	9.329	HH	18678	349077	5.61%	0.241%
105	9.365	9.329	9.403	HH	14471	485749	7.80%	0.335%
106	9.423	9.403	9.460	HH	9058	271042	4.35%	0.187%
107	9.485	9.460	9.517	HH	13642	354197	5.69%	0.244%
108	9.534	9.517	9.554	HH	11019	215000	3.45%	0.148%
109	9.582	9.554	9.625	HH	36486	712590	11.45%	0.492%
110	9.646	9.625	9.721	HH	9852	482916	7.76%	0.333%
111	9.744	9.721	9.778	HH	8782	246123	3.95%	0.170%
112	9.786	9.778	9.795	HH	6256	61733	0.99%	0.043%
113	9.820	9.795	9.833	HH	6412	143113	2.30%	0.099%
114	9.856	9.833	9.880	HH	6755	177028	2.84%	0.122%
115	9.905	9.880	9.915	HH	9099	162872	2.62%	0.112%
116	9.927	9.915	9.941	HH	9431	136598	2.19%	0.094%
117	9.969	9.941	9.993	HH	14768	351800	5.65%	0.243%
118	10.042	9.993	10.065	HH	19134	579701	9.31%	0.400%
119	10.081	10.065	10.134	HH	15994	507670	8.15%	0.350%
120	10.157	10.134	10.194	HH	16520	429082	6.89%	0.296%
121	10.213	10.194	10.234	HH	10397	231234	3.71%	0.160%
122	10.248	10.234	10.269	HH	10560	199594	3.21%	0.138%
123	10.322	10.269	10.344	HH	33445	726796	11.67%	0.502%
124	10.387	10.344	10.450	HH	23397	993777	15.96%	0.686%
125	10.462	10.450	10.480	HH	10066	163939	2.63%	0.113%
126	10.500	10.480	10.513	HH	9076	168208	2.70%	0.116%
127	10.559	10.513	10.613	HH	304453	4456668	71.59%	3.076%
128	10.637	10.613	10.759	HH	80135	2249786	36.14%	1.553%
129	10.775	10.759	10.807	HH	11211	279939	4.50%	0.193%
130	10.828	10.807	10.844	HH	9652	197105	3.17%	0.136%
131	10.874	10.844	10.942	HH	27485	964726	15.50%	0.666%
132	10.955	10.942	10.985	HH	12797	291397	4.68%	0.201%
133	11.024	10.985	11.063	HH	30094	717301	11.52%	0.495%
134	11.096	11.063	11.140	HH	20107	718155	11.54%	0.496%
135	11.164	11.140	11.187	HH	11693	302025	4.85%	0.208%
136	11.218	11.187	11.278	HH	15223	623803	10.02%	0.430%
137	11.294	11.278	11.304	HH	10133	154309	2.48%	0.106%
138	11.320	11.304	11.332	HH	11429	181712	2.92%	0.125%
139	11.363	11.332	11.378	HH	47134	753033	12.10%	0.520%
140	11.395	11.378	11.441	HH	52163	1074829	17.26%	0.742%
141	11.473	11.441	11.494	HH	61816	1082576	17.39%	0.747%

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142	11.509	11.494	11.525	HH	38924	548739	8.81%	0.379%
143	11.541	11.525	11.613	HH	39736	1092875	17.55%	0.754%
144	11.695	11.613	11.720	HH	27587	988594	15.88%	0.682%
145	11.748	11.720	11.816	HH	108557	1893561	30.42%	1.307%
146	11.840	11.816	11.885	HH	22155	682286	10.96%	0.471%
147	11.896	11.885	11.933	HH	14563	371313	5.96%	0.256%
148	11.952	11.933	12.001	HH	18192	568076	9.12%	0.392%
149	12.012	12.001	12.022	HH	11979	147121	2.36%	0.102%
150	12.037	12.022	12.058	HH	13138	263316	4.23%	0.182%
151	12.110	12.058	12.134	HH	16757	625062	10.04%	0.431%
152	12.156	12.134	12.199	HH	21656	638411	10.25%	0.441%
153	12.263	12.199	12.284	HH	43073	1080608	17.36%	0.746%
154	12.299	12.284	12.313	HH	24524	386847	6.21%	0.267%
155	12.334	12.313	12.352	HH	34194	609897	9.80%	0.421%
156	12.378	12.352	12.445	HH	287312	4230065	67.95%	2.919%
157	12.475	12.445	12.494	HH	14346	401522	6.45%	0.277%
158	12.523	12.494	12.547	HH	19600	529637	8.51%	0.366%
159	12.565	12.547	12.588	HH	23898	478334	7.68%	0.330%
160	12.626	12.588	12.647	HH	19279	610104	9.80%	0.421%
161	12.674	12.647	12.714	HH	232417	3348269	53.78%	2.311%
162	12.765	12.714	12.797	HH	317759	5287029	84.92%	3.649%
163	12.823	12.797	12.922	HH	366744	6225588	100.00%	4.296%
164	12.952	12.922	12.978	HH	30645	769877	12.37%	0.531%
165	13.003	12.978	13.033	HH	52873	1054679	16.94%	0.728%
166	13.040	13.033	13.058	HH	19328	275775	4.43%	0.190%
167	13.080	13.058	13.115	HH	20594	651187	10.46%	0.449%
168	13.143	13.115	13.212	HH	30277	1173131	18.84%	0.810%
169	13.272	13.212	13.323	HH	61920	2033397	32.66%	1.403%
170	13.333	13.323	13.354	HH	18776	335214	5.38%	0.231%
171	13.380	13.354	13.401	HH	52476	947065	15.21%	0.654%
172	13.417	13.401	13.441	HH	39762	753184	12.10%	0.520%
173	13.451	13.441	13.481	HH	23589	489831	7.87%	0.338%
174	13.541	13.481	13.567	HH	42953	1396703	22.43%	0.964%
175	13.585	13.567	13.696	HH	33899	1562625	25.10%	1.078%
176	13.744	13.696	13.761	HH	16766	631477	10.14%	0.436%
177	13.790	13.761	13.813	HH	23562	602205	9.67%	0.416%
178	13.832	13.813	13.871	HH	19064	636839	10.23%	0.439%
179	13.882	13.871	13.905	HH	19257	377689	6.07%	0.261%
180	13.941	13.905	13.951	HH	21082	527799	8.48%	0.364%
181	13.985	13.951	14.010	HH	31699	915055	14.70%	0.631%
182	14.017	14.010	14.045	HH	25000	468262	7.52%	0.323%
183	14.097	14.045	14.132	HH	31305	1285027	20.64%	0.887%
184	14.153	14.132	14.169	HH	27629	536686	8.62%	0.370%
185	14.190	14.169	14.221	HH	34149	912594	14.66%	0.630%
186	14.245	14.221	14.287	HH	47671	1298757	20.86%	0.896%
187	14.307	14.287	14.353	HH	27744	978722	15.72%	0.675%
188	14.364	14.353	14.389	HH	23631	495548	7.96%	0.342%
189	14.435	14.389	14.494	HH	56730	1850434	29.72%	1.277%
190	14.523	14.494	14.534	HH	27867	574665	9.23%	0.397%
191	14.561	14.534	14.582	HH	123384	2111819	33.92%	1.457%
192	14.601	14.582	14.671	HH	123823	2949220	47.37%	2.035%
193	14.720	14.671	14.745	HH	39560	1303163	20.93%	0.899%
194	14.757	14.745	14.813	HH	32521	1170796	18.81%	0.808%

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195	14.832	14.813	14.850	HH	28331	590707	9.49%	0.408%
196	14.881	14.850	14.897	HH	32840	851017	13.67%	0.587%
197	14.910	14.897	14.935	HH	31951	688403	11.06%	0.475%
198	14.958	14.935	14.971	HH	29260	617917	9.93%	0.426%
199	15.018	14.971	15.094	HH	47562	2378100	38.20%	1.641%
200	15.156	15.094	15.176	HH	32989	1368043	21.97%	0.944%
201	15.235	15.176	15.259	HH	56296	1909092	30.67%	1.317%
202	15.275	15.259	15.305	HH	40921	965787	15.51%	0.666%
203	15.324	15.305	15.336	HH	35871	628236	10.09%	0.434%
204	15.341	15.336	15.352	HH	33926	332361	5.34%	0.229%
205	15.399	15.352	15.448	HH	46443	2195144	35.26%	1.515%
206	15.473	15.448	15.508	HH	34555	1162285	18.67%	0.802%
207	15.527	15.508	15.547	HH	31450	720794	11.58%	0.497%
208	15.564	15.547	15.605	HH	32919	1101719	17.70%	0.760%
209	15.659	15.605	15.724	HH	43579	2482431	39.87%	1.713%
210	15.738	15.724	15.758	HH	33210	662585	10.64%	0.457%
211	15.769	15.758	15.788	HH	32776	573884	9.22%	0.396%
212	15.832	15.788	15.857	HH	41215	1523947	24.48%	1.052%
213	15.878	15.857	15.899	HH	39706	966212	15.52%	0.667%
214	15.936	15.899	15.977	HH	43636	1897984	30.49%	1.310%
215	16.039	15.977	16.070	HH	49820	2333579	37.48%	1.610%
216	16.125	16.070	16.191	HH	142307	5084889	81.68%	3.509%
217	16.205	16.191	16.231	HH	44142	1033549	16.60%	0.713%
218	16.258	16.231	16.366	HH	61739	3848479	61.82%	2.656%
219	16.411	16.366	16.424	HH	63909	1806140	29.01%	1.246%
220	16.446	16.424	16.475	HH	110890	2373540	38.13%	1.638%
221	16.505	16.475	16.576	HH	125465	4240961	68.12%	2.927%
222	16.611	16.576	16.631	HHA	79651	2104312	33.80%	1.452%
					Sum of corrected areas:		144904595	

FG030419.M Wed Mar 13 09:47:44 2019