

Instrument :
FID_G
ClientSampleId :
OR-02-031219-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:58 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004171.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 19:20
Sample : K1693-07 5X
Misc :
ALS Vial : 10 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	4.166	4.135	4.185	BH	1178	10697	0.27%	0.012%
2	4.203	4.185	4.221	HH	813	7740	0.19%	0.008%
3	4.232	4.221	4.252	HH	205	1899	0.05%	0.002%
4	4.269	4.252	4.289	PH	106	273	0.01%	0.000%
5	4.310	4.289	4.342	PH	1144	17216	0.43%	0.019%
6	4.378	4.342	4.408	HH	1430	27227	0.68%	0.030%
7	4.419	4.408	4.456	HH	1093	16232	0.41%	0.018%
8	4.472	4.456	4.506	HH	386	7839	0.20%	0.008%
9	4.562	4.506	4.572	HH	629	12551	0.31%	0.014%
10	4.583	4.572	4.605	HH	553	5963	0.15%	0.006%
11	4.623	4.605	4.664	HH	1137	12136	0.30%	0.013%
12	4.692	4.664	4.708	PH	251	15	0.00%	0.000%
13	4.720	4.708	4.742	PH	86	-1278	-0.03%	-0.001%
14	4.778	4.742	4.790	PH	422	1574	0.04%	0.002%
15	4.807	4.790	4.832	HH	813	9782	0.24%	0.011%
16	4.850	4.832	4.865	PH	877	9088	0.23%	0.010%
17	4.881	4.865	4.898	HH	753	10246	0.26%	0.011%
18	4.909	4.898	4.948	HH	573	5714	0.14%	0.006%
19	4.999	4.948	5.012	PH	377	6035	0.15%	0.007%
20	5.031	5.012	5.048	HH	324	5678	0.14%	0.006%
21	5.089	5.048	5.105	HH	634	14568	0.36%	0.016%
22	5.114	5.105	5.137	HH	198	2252	0.06%	0.002%
23	5.149	5.137	5.168	HH	182	758	0.02%	0.001%
24	5.174	5.168	5.185	PH	-20	-804	-0.02%	-0.001%
25	5.208	5.185	5.305	PH	3913	65474	1.63%	0.071%
26	5.321	5.305	5.354	PH	214	3196	0.08%	0.003%
27	5.378	5.354	5.412	PH	1284	24452	0.61%	0.026%
28	5.420	5.412	5.441	HH	408	4184	0.10%	0.005%
29	5.500	5.441	5.560	HH	2831	105001	2.62%	0.114%
30	5.573	5.560	5.601	HH	1290	19785	0.49%	0.021%
31	5.610	5.601	5.636	HH	586	7331	0.18%	0.008%
32	5.658	5.636	5.678	HH	878	10243	0.26%	0.011%
33	5.707	5.678	5.726	HH	975	15514	0.39%	0.017%
34	5.750	5.726	5.821	HH	9992	185039	4.62%	0.200%
35	5.844	5.821	5.864	HH	1795	33043	0.82%	0.036%
36	5.884	5.864	5.896	HH	1757	26532	0.66%	0.029%

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37	5.911	5.896	5.951	HH	1944	44003	1.10%	0.048%	
38	5.966	5.951	5.976	HH	1179	14329	0.36%	0.016%	
39	5.987	5.976	6.000	HH	1225	15234	0.38%	0.017%	
40	6.016	6.000	6.048	HH	1214	28390	0.71%	0.031%	
41	6.064	6.048	6.083	HH	1095	19640	0.49%	0.021%	
42	6.111	6.083	6.165	HH	1342	48418	1.21%	0.052%	
43	6.188	6.165	6.234	HH	4629	69654	1.74%	0.075%	
44	6.267	6.234	6.287	HH	841	21803	0.54%	0.024%	
45	6.304	6.287	6.315	HH	1244	16054	0.40%	0.017%	
46	6.336	6.315	6.354	HH	3346	47086	1.18%	0.051%	
47	6.366	6.354	6.394	HH	1840	31519	0.79%	0.034%	
48	6.406	6.394	6.419	HH	913	12123	0.30%	0.013%	
49	6.433	6.419	6.444	HH	984	13082	0.33%	0.014%	
50	6.461	6.444	6.479	HH	1767	24901	0.62%	0.027%	
51	6.502	6.479	6.518	HH	2184	34489	0.86%	0.037%	
52	6.529	6.518	6.551	HH	1503	26405	0.66%	0.029%	
53	6.578	6.551	6.610	HH	3186	61500	1.54%	0.067%	
54	6.628	6.610	6.641	HH	1311	21516	0.54%	0.023%	
55	6.703	6.641	6.722	HH	2415	77340	1.93%	0.084%	
56	6.742	6.722	6.769	HH	2588	50220	1.25%	0.054%	
57	6.805	6.769	6.865	HH	12659	266343	6.65%	0.289%	
58	6.890	6.865	6.913	HH	5574	99895	2.49%	0.108%	
59	6.936	6.913	6.970	HH	19546	282332	7.05%	0.306%	
60	6.983	6.970	7.041	HH	3324	100064	2.50%	0.108%	
61	7.053	7.041	7.057	HH	1985	18137	0.45%	0.020%	
62	7.083	7.057	7.091	HH	2619	46435	1.16%	0.050%	
63	7.111	7.091	7.135	HH	7066	103938	2.59%	0.113%	
64	7.158	7.135	7.175	HH	2109	45509	1.14%	0.049%	
65	7.185	7.175	7.225	HH	1856	50653	1.26%	0.055%	
66	7.233	7.225	7.253	HH	1765	28154	0.70%	0.031%	
67	7.281	7.253	7.310	HH	3473	75544	1.89%	0.082%	
68	7.327	7.310	7.353	HH	1893	38512	0.96%	0.042%	
69	7.383	7.353	7.404	HH	1946	46127	1.15%	0.050%	
70	7.439	7.404	7.458	HH	2723	64731	1.62%	0.070%	
71	7.472	7.458	7.501	HH	2214	43325	1.08%	0.047%	
72	7.534	7.501	7.549	HH	2723	56423	1.41%	0.061%	
73	7.568	7.549	7.608	HH	3027	84787	2.12%	0.092%	
74	7.631	7.608	7.651	HH	2830	56913	1.42%	0.062%	
75	7.685	7.651	7.719	HH	4362	137104	3.42%	0.149%	
76	7.731	7.719	7.757	HH	3755	68468	1.71%	0.074%	
77	7.800	7.757	7.866	HH	10351	308733	7.71%	0.335%	
78	7.897	7.866	7.913	HH	17259	247025	6.17%	0.268%	
79	7.926	7.913	7.958	HH	11985	209758	5.24%	0.227%	
80	7.981	7.958	8.015	HH	10342	197650	4.93%	0.214%	
81	8.045	8.015	8.058	HH	11210	181437	4.53%	0.197%	
82	8.077	8.058	8.110	HH	13758	279693	6.98%	0.303%	
83	8.124	8.110	8.147	HH	5540	96931	2.42%	0.105%	
84	8.171	8.147	8.208	HH	6504	155643	3.89%	0.169%	
85	8.219	8.208	8.240	HH	3223	55692	1.39%	0.060%	
86	8.255	8.240	8.290	HH	2540	70969	1.77%	0.077%	
87	8.373	8.290	8.408	HH	16747	380311	9.49%	0.412%	
88	8.426	8.408	8.461	HH	5228	139522	3.48%	0.151%	
89	8.480	8.461	8.498	HH	4099	84423	2.11%	0.091%	

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					rt	Area	Area%	Height
90	8.517	8.498	8.550	HH	8549	155988	3.89%	0.169%
91	8.568	8.550	8.593	HH	3794	85163	2.13%	0.092%
92	8.617	8.593	8.635	HH	5812	112236	2.80%	0.122%
93	8.656	8.635	8.676	HH	5995	121181	3.02%	0.131%
94	8.688	8.676	8.705	HH	4745	75869	1.89%	0.082%
95	8.740	8.705	8.767	HH	5045	166699	4.16%	0.181%
96	8.803	8.767	8.818	HH	12137	243251	6.07%	0.264%
97	8.826	8.818	8.871	HH	8186	162839	4.06%	0.176%
98	8.888	8.871	8.909	HH	3734	75591	1.89%	0.082%
99	8.941	8.909	8.960	HH	8519	152899	3.82%	0.166%
100	8.976	8.960	9.007	HH	5471	116138	2.90%	0.126%
101	9.027	9.007	9.043	HH	4670	85164	2.13%	0.092%
102	9.077	9.043	9.103	HH	7465	183305	4.58%	0.199%
103	9.119	9.103	9.137	HH	4630	82242	2.05%	0.089%
104	9.162	9.137	9.212	HH	18358	428459	10.70%	0.464%
105	9.238	9.212	9.291	HH	8484	282180	7.04%	0.306%
106	9.308	9.291	9.328	HH	8398	144861	3.62%	0.157%
107	9.364	9.328	9.391	HH	6731	208295	5.20%	0.226%
108	9.415	9.391	9.461	HH	4026	155436	3.88%	0.168%
109	9.488	9.461	9.515	HH	6021	150421	3.75%	0.163%
110	9.534	9.515	9.552	HH	5027	101787	2.54%	0.110%
111	9.582	9.552	9.625	HH	13386	298161	7.44%	0.323%
112	9.647	9.625	9.718	HH	4532	219550	5.48%	0.238%
113	9.744	9.718	9.795	HH	3941	148713	3.71%	0.161%
114	9.824	9.795	9.833	HH	2814	63524	1.59%	0.069%
115	9.860	9.833	9.885	HH	3088	89277	2.23%	0.097%
116	9.905	9.885	9.939	HH	4354	121698	3.04%	0.132%
117	9.968	9.939	9.991	HH	6796	154945	3.87%	0.168%
118	10.042	9.991	10.066	HH	9406	287012	7.16%	0.311%
119	10.083	10.066	10.133	HH	8301	242941	6.06%	0.263%
120	10.158	10.133	10.200	HH	8842	245243	6.12%	0.266%
121	10.246	10.200	10.269	HH	6025	221028	5.52%	0.239%
122	10.322	10.269	10.345	HH	13543	339053	8.46%	0.367%
123	10.387	10.345	10.422	HH	12501	409093	10.21%	0.443%
124	10.433	10.422	10.448	HH	5614	83426	2.08%	0.090%
125	10.461	10.448	10.481	HH	5204	95127	2.37%	0.103%
126	10.494	10.481	10.514	HH	4508	84302	2.10%	0.091%
127	10.559	10.514	10.616	HH	131114	2061883	51.47%	2.234%
128	10.640	10.616	10.762	HH	29345	1064882	26.58%	1.154%
129	10.772	10.762	10.815	HH	5719	157631	3.93%	0.171%
130	10.832	10.815	10.845	HH	4894	85725	2.14%	0.093%
131	10.881	10.845	10.942	HH	10280	469254	11.71%	0.508%
132	10.957	10.942	10.999	HH	7552	219802	5.49%	0.238%
133	11.023	10.999	11.068	HH	10994	304499	7.60%	0.330%
134	11.096	11.068	11.142	HH	10575	361693	9.03%	0.392%
135	11.162	11.142	11.180	HH	6970	143955	3.59%	0.156%
136	11.217	11.180	11.282	HH	8635	405946	10.13%	0.440%
137	11.316	11.282	11.326	HH	6154	155635	3.88%	0.169%
138	11.364	11.326	11.380	HH	23501	411647	10.28%	0.446%
139	11.397	11.380	11.441	HH	24848	541908	13.53%	0.587%
140	11.474	11.441	11.495	HH	29148	551562	13.77%	0.598%
141	11.510	11.495	11.526	HH	19967	309740	7.73%	0.336%

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142	11.543	11.526	11.605	HH	22314	584681	14.59%	0.634%	
143	11.618	11.605	11.635	HH	7311	123956	3.09%	0.134%	
144	11.694	11.635	11.721	HH	11561	426846	10.65%	0.462%	
145	11.746	11.721	11.820	HH	35265	837319	20.90%	0.907%	
146	11.844	11.820	11.882	HH	12296	383630	9.58%	0.416%	
147	11.898	11.882	11.937	HH	9785	285029	7.11%	0.309%	
148	11.955	11.937	11.964	HH	8452	130263	3.25%	0.141%	
149	11.980	11.964	12.001	HH	8719	179157	4.47%	0.194%	
150	12.040	12.001	12.051	HH	8634	238905	5.96%	0.259%	
151	12.061	12.051	12.071	HH	8243	96400	2.41%	0.104%	
152	12.110	12.071	12.135	HH	10361	338963	8.46%	0.367%	
153	12.157	12.135	12.201	HH	12330	389198	9.72%	0.422%	
154	12.263	12.201	12.284	HH	25168	698496	17.44%	0.757%	
155	12.300	12.284	12.314	HH	15537	260303	6.50%	0.282%	
156	12.331	12.314	12.350	HH	18072	325768	8.13%	0.353%	
157	12.378	12.350	12.448	HH	161829	2712330	67.71%	2.939%	
158	12.473	12.448	12.497	HH	10762	303487	7.58%	0.329%	
159	12.525	12.497	12.547	HH	11754	329272	8.22%	0.357%	
160	12.566	12.547	12.591	HH	15555	334619	8.35%	0.363%	
161	12.622	12.591	12.645	HH	12266	364103	9.09%	0.395%	
162	12.674	12.645	12.717	HH	138498	2160358	53.93%	2.341%	
163	12.762	12.717	12.797	HH	114488	2213003	55.24%	2.398%	
164	12.819	12.797	12.882	HH	86222	1659511	41.42%	1.798%	
165	12.894	12.882	12.925	HH	12847	303830	7.58%	0.329%	
166	12.961	12.925	12.980	HH	16613	485419	12.12%	0.526%	
167	13.001	12.980	13.058	HH	23063	705007	17.60%	0.764%	
168	13.086	13.058	13.117	HH	13681	455665	11.37%	0.494%	
169	13.142	13.117	13.213	HH	17368	756832	18.89%	0.820%	
170	13.274	13.213	13.324	HH	31873	1173138	29.28%	1.271%	
171	13.335	13.324	13.354	HH	13059	224353	5.60%	0.243%	
172	13.380	13.354	13.399	HH	24600	499644	12.47%	0.541%	
173	13.415	13.399	13.438	HH	23360	451683	11.27%	0.489%	
174	13.449	13.438	13.481	HH	17314	385928	9.63%	0.418%	
175	13.541	13.481	13.567	HH	26160	910167	22.72%	0.986%	
176	13.585	13.567	13.641	HH	20108	685881	17.12%	0.743%	
177	13.652	13.641	13.701	HH	13123	442340	11.04%	0.479%	
178	13.720	13.701	13.732	HH	12505	226676	5.66%	0.246%	
179	13.746	13.732	13.754	HH	12683	164671	4.11%	0.178%	
180	13.763	13.754	13.818	HH	12708	474448	11.84%	0.514%	
181	13.867	13.818	13.904	HH	13084	660494	16.49%	0.716%	
182	13.923	13.904	13.931	HH	13806	216782	5.41%	0.235%	
183	13.979	13.931	14.003	HH	18164	691959	17.27%	0.750%	
184	14.021	14.003	14.059	HH	19140	575407	14.36%	0.623%	
185	14.096	14.059	14.166	HH	20243	1106236	27.61%	1.199%	
186	14.193	14.166	14.222	HH	23531	676612	16.89%	0.733%	
187	14.246	14.222	14.289	HH	31913	929340	23.20%	1.007%	
188	14.310	14.289	14.325	HH	20106	413836	10.33%	0.448%	
189	14.341	14.325	14.391	HH	20458	751709	18.76%	0.814%	
190	14.434	14.391	14.500	HH	40148	1432925	35.77%	1.553%	
191	14.561	14.500	14.581	HH	72070	1676102	41.84%	1.816%	
192	14.602	14.581	14.682	HH	71931	2154581	53.78%	2.335%	
193	14.721	14.682	14.741	HH	30570	851726	21.26%	0.923%	
194	14.752	14.741	14.819	HH	24099	1030450	25.72%	1.117%	

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195	14.839	14.819	14.852	HH	21714	422955	10.56%	0.458%
196	14.904	14.852	14.970	HH	25307	1615845	40.33%	1.751%
197	15.020	14.970	15.095	HH	30350	1763494	44.02%	1.911%
198	15.154	15.095	15.176	HH	25377	1095314	27.34%	1.187%
199	15.243	15.176	15.310	HH	42266	2298761	57.38%	2.491%
200	15.326	15.310	15.341	HH	25925	474948	11.86%	0.515%
201	15.403	15.341	15.447	HH	32154	1815098	45.31%	1.967%
202	15.468	15.447	15.538	HH	27575	1410612	35.21%	1.528%
203	15.569	15.538	15.612	HH	26860	1152814	28.78%	1.249%
204	15.658	15.612	15.690	HH	32841	1324993	33.07%	1.436%
205	15.702	15.690	15.733	HH	28134	715263	17.85%	0.775%
206	15.753	15.733	15.768	HH	27068	569812	14.22%	0.617%
207	15.835	15.768	15.862	HH	31763	1608623	40.15%	1.743%
208	15.887	15.862	15.900	HH	31403	697163	17.40%	0.755%
209	15.939	15.900	15.968	HH	35581	1353469	33.79%	1.467%
210	16.040	15.968	16.067	HH	38867	2018145	50.38%	2.187%
211	16.126	16.067	16.197	HH	94244	4006068	100.00%	4.341%
212	16.208	16.197	16.229	HH	36278	687201	17.15%	0.745%
213	16.259	16.229	16.348	HH	46693	2775500	69.28%	3.007%
214	16.412	16.348	16.421	HH	43537	1701133	42.46%	1.843%
215	16.446	16.421	16.480	HH	75358	1927168	48.11%	2.088%
216	16.508	16.480	16.578	HH	83708	3107359	77.57%	3.367%
217	16.611	16.578	16.636	HH	60801	1739490	43.42%	1.885%
Sum of corrected areas:						92291610		

FG030419.M Thu Mar 14 09:32:11 2019