

Instrument :
FID_G
ClientSampleId :
SU-04-031119-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/13/2019 11:57:45 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004141.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 19:40
Sample : K1697-07 5X
Misc :
ALS Vial : 15 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	PH	4851	44206	0.09%	0.011%
2	4.204	4.188	4.221	PH	2073	17196	0.04%	0.004%
3	4.236	4.221	4.254	PH	1033	7159	0.01%	0.002%
4	4.269	4.254	4.292	PH	108	-2271	-0.00%	-0.001%
5	4.322	4.292	4.343	PH	939	14630	0.03%	0.004%
6	4.378	4.343	4.405	HH	1176	27059	0.06%	0.007%
7	4.421	4.405	4.457	HH	2861	44263	0.09%	0.011%
8	4.474	4.457	4.484	HH	1987	20916	0.04%	0.005%
9	4.493	4.484	4.509	HH	2179	21552	0.05%	0.005%
10	4.543	4.509	4.568	HH	4190	72546	0.15%	0.018%
11	4.584	4.568	4.602	HH	3698	49457	0.10%	0.013%
12	4.623	4.602	4.665	HH	7680	114574	0.24%	0.029%
13	4.691	4.665	4.709	HH	3349	43473	0.09%	0.011%
14	4.722	4.709	4.744	HH	1393	18035	0.04%	0.005%
15	4.779	4.744	4.790	HH	3239	41914	0.09%	0.011%
16	4.808	4.790	4.833	HH	7778	114668	0.24%	0.029%
17	4.851	4.833	4.866	HH	6998	83355	0.17%	0.021%
18	4.881	4.866	4.896	HH	5535	70743	0.15%	0.018%
19	4.911	4.896	4.946	HH	5855	87914	0.18%	0.022%
20	4.960	4.946	4.981	HH	1232	22457	0.05%	0.006%
21	5.003	4.981	5.014	HH	3745	49704	0.10%	0.013%
22	5.027	5.014	5.044	HH	4329	64119	0.13%	0.016%
23	5.064	5.044	5.079	HH	6381	107917	0.23%	0.027%
24	5.092	5.079	5.125	HH	7409	118784	0.25%	0.030%
25	5.151	5.125	5.187	HH	5054	111437	0.23%	0.028%
26	5.210	5.187	5.256	HH	35496	576194	1.21%	0.146%
27	5.277	5.256	5.307	HH	3611	93524	0.20%	0.024%
28	5.326	5.307	5.340	HH	3063	50362	0.11%	0.013%
29	5.380	5.340	5.435	HH	12495	354330	0.74%	0.090%
30	5.456	5.435	5.466	HH	8737	106697	0.22%	0.027%
31	5.484	5.466	5.525	HH	19741	450874	0.94%	0.114%
32	5.574	5.525	5.601	HH	21477	474223	0.99%	0.120%
33	5.616	5.601	5.643	HH	10070	200499	0.42%	0.051%
34	5.659	5.643	5.676	HH	12378	168770	0.35%	0.043%
35	5.708	5.676	5.728	HH	12494	265584	0.56%	0.067%
36	5.755	5.728	5.791	HH	14978	450242	0.94%	0.114%

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37	5.801	5.791	5.822	HH	13835	191126	0.40%	0.048%
38	5.847	5.822	5.864	HH	15505	251628	0.53%	0.064%
39	5.885	5.864	5.897	HH	16335	259058	0.54%	0.066%
40	5.911	5.897	5.950	HH	18201	419897	0.88%	0.106%
41	5.966	5.950	5.997	HH	14750	305644	0.64%	0.078%
42	6.016	5.997	6.047	HH	16363	345911	0.72%	0.088%
43	6.066	6.047	6.092	HH	11432	267063	0.56%	0.068%
44	6.114	6.092	6.144	HH	22975	467154	0.98%	0.118%
45	6.154	6.144	6.167	HH	11072	140089	0.29%	0.036%
46	6.190	6.167	6.240	HH	70846	1047839	2.19%	0.266%
47	6.272	6.240	6.284	HH	11691	247774	0.52%	0.063%
48	6.303	6.284	6.317	HH	16032	257920	0.54%	0.065%
49	6.338	6.317	6.361	HH	31536	515995	1.08%	0.131%
50	6.381	6.361	6.397	HH	16875	297380	0.62%	0.075%
51	6.408	6.397	6.419	HH	13594	161312	0.34%	0.041%
52	6.435	6.419	6.445	HH	14705	199887	0.42%	0.051%
53	6.461	6.445	6.483	HH	26715	399927	0.84%	0.101%
54	6.503	6.483	6.512	HH	18082	251900	0.53%	0.064%
55	6.524	6.512	6.553	HH	20093	389569	0.82%	0.099%
56	6.579	6.553	6.613	HH	53929	926136	1.94%	0.235%
57	6.621	6.613	6.638	HH	13305	188349	0.39%	0.048%
58	6.656	6.638	6.673	HH	17658	307227	0.64%	0.078%
59	6.700	6.673	6.722	HH	27290	609000	1.27%	0.154%
60	6.745	6.722	6.772	HH	32342	601034	1.26%	0.152%
61	6.804	6.772	6.834	HH	46488	993669	2.08%	0.252%
62	6.849	6.834	6.866	HH	27920	388204	0.81%	0.098%
63	6.890	6.866	6.919	HH	36812	727175	1.52%	0.184%
64	6.940	6.919	6.968	HH	30758	643110	1.35%	0.163%
65	6.986	6.968	7.002	HH	20016	331356	0.69%	0.084%
66	7.015	7.002	7.024	HH	16079	203523	0.43%	0.052%
67	7.048	7.024	7.058	HH	16339	318838	0.67%	0.081%
68	7.084	7.058	7.095	HH	48011	686822	1.44%	0.174%
69	7.113	7.095	7.218	HH	113972	2421747	5.07%	0.614%
70	7.234	7.218	7.245	HH	16422	258895	0.54%	0.066%
71	7.280	7.245	7.314	HH	40931	1054869	2.21%	0.267%
72	7.331	7.314	7.355	HH	23510	452610	0.95%	0.115%
73	7.372	7.355	7.397	HH	20719	416748	0.87%	0.106%
74	7.419	7.397	7.428	HH	24653	382014	0.80%	0.097%
75	7.441	7.428	7.458	HH	27237	407359	0.85%	0.103%
76	7.474	7.458	7.511	HH	28399	634864	1.33%	0.161%
77	7.534	7.511	7.551	HH	28543	540228	1.13%	0.137%
78	7.570	7.551	7.611	HH	33846	895216	1.87%	0.227%
79	7.632	7.611	7.652	HH	29912	590182	1.24%	0.150%
80	7.679	7.652	7.693	HH	37291	652775	1.37%	0.166%
81	7.706	7.693	7.718	HH	37800	488562	1.02%	0.124%
82	7.732	7.718	7.756	HH	42835	674438	1.41%	0.171%
83	7.803	7.756	7.832	HH	49077	1244413	2.60%	0.316%
84	7.846	7.832	7.868	HH	22291	436327	0.91%	0.111%
85	7.896	7.868	7.912	HH	39702	791708	1.66%	0.201%
86	7.928	7.912	7.941	HH	36820	587539	1.23%	0.149%
87	7.951	7.941	7.965	HH	35047	478221	1.00%	0.121%
88	7.984	7.965	8.020	HH	137692	2040195	4.27%	0.517%
89	8.044	8.020	8.059	HH	37822	766125	1.60%	0.194%

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90	8.080	8.059	8.113	HH	50857	1131309	2.37%	0.287%
91	8.132	8.113	8.148	HH	31803	597037	1.25%	0.151%
92	8.161	8.148	8.173	HH	29829	418540	0.88%	0.106%
93	8.193	8.173	8.240	HH	37210	1091530	2.28%	0.277%
94	8.272	8.240	8.293	HH	24621	685815	1.44%	0.174%
95	8.338	8.293	8.357	HH	30342	960432	2.01%	0.244%
96	8.373	8.357	8.387	HH	40356	625538	1.31%	0.159%
97	8.403	8.387	8.418	HH	38281	659410	1.38%	0.167%
98	8.431	8.418	8.458	HH	38099	775601	1.62%	0.197%
99	8.476	8.458	8.498	HH	34584	738425	1.55%	0.187%
100	8.520	8.498	8.544	HH	64948	1093378	2.29%	0.277%
101	8.571	8.544	8.601	HH	36328	958167	2.01%	0.243%
102	8.619	8.601	8.631	HH	28398	480451	1.01%	0.122%
103	8.657	8.631	8.680	HH	35688	901545	1.89%	0.229%
104	8.691	8.680	8.708	HH	27490	429438	0.90%	0.109%
105	8.741	8.708	8.762	HH	31004	907696	1.90%	0.230%
106	8.806	8.762	8.865	HH	151045	3142168	6.58%	0.797%
107	8.888	8.865	8.910	HH	33629	746808	1.56%	0.189%
108	8.940	8.910	8.960	HH	33186	826181	1.73%	0.210%
109	8.994	8.960	9.008	HH	26684	722159	1.51%	0.183%
110	9.025	9.008	9.059	HH	30972	846356	1.77%	0.215%
111	9.080	9.059	9.111	HH	33255	887579	1.86%	0.225%
112	9.127	9.111	9.140	HH	28188	465427	0.97%	0.118%
113	9.165	9.140	9.211	HH	61873	1896690	3.97%	0.481%
114	9.234	9.211	9.248	HH	36812	784255	1.64%	0.199%
115	9.265	9.248	9.286	HH	41613	786114	1.65%	0.199%
116	9.310	9.286	9.329	HH	45287	914745	1.91%	0.232%
117	9.362	9.329	9.388	HH	41129	1157728	2.42%	0.294%
118	9.398	9.388	9.409	HH	26166	318672	0.67%	0.081%
119	9.426	9.409	9.452	HH	26361	654327	1.37%	0.166%
120	9.459	9.452	9.467	HH	25218	234380	0.49%	0.059%
121	9.490	9.467	9.508	HH	31623	696983	1.46%	0.177%
122	9.536	9.508	9.557	HH	38092	983997	2.06%	0.250%
123	9.585	9.557	9.627	HH	156766	2664049	5.57%	0.676%
124	9.660	9.627	9.723	HH	31552	1574875	3.30%	0.399%
125	9.747	9.723	9.777	HH	28254	811427	1.70%	0.206%
126	9.816	9.777	9.834	HH	25502	825932	1.73%	0.209%
127	9.853	9.834	9.874	HH	25341	588738	1.23%	0.149%
128	9.931	9.874	9.942	HH	35908	1155381	2.42%	0.293%
129	9.971	9.942	10.000	HH	65728	1575005	3.30%	0.399%
130	10.022	10.000	10.038	HH	39305	777244	1.63%	0.197%
131	10.061	10.038	10.095	HH	41292	1225437	2.56%	0.311%
132	10.114	10.095	10.138	HH	43053	854863	1.79%	0.217%
133	10.157	10.138	10.191	HH	30141	853631	1.79%	0.216%
134	10.211	10.191	10.232	HH	29862	695001	1.45%	0.176%
135	10.251	10.232	10.274	HH	30947	711656	1.49%	0.180%
136	10.324	10.274	10.351	HH	151299	2756638	5.77%	0.699%
137	10.393	10.351	10.482	HH	69364	3043357	6.37%	0.772%
138	10.509	10.482	10.525	HH	28002	681479	1.43%	0.173%
139	10.561	10.525	10.614	HH	197660	3712711	7.77%	0.941%
140	10.639	10.614	10.683	HH	87416	2155018	4.51%	0.546%
141	10.708	10.683	10.757	HH	42971	1576375	3.30%	0.400%

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142	10.778	10.757	10.807	HH	36339	921756	1.93%	0.234%
143	10.829	10.807	10.854	HH	33365	792297	1.66%	0.201%
144	10.877	10.854	10.902	HH	33297	830842	1.74%	0.211%
145	10.931	10.902	10.947	HH	28815	769661	1.61%	0.195%
146	10.966	10.947	10.996	HH	29817	809769	1.69%	0.205%
147	11.026	10.996	11.064	HH	134109	2359602	4.94%	0.598%
148	11.115	11.064	11.148	HH	58440	1939204	4.06%	0.492%
149	11.165	11.148	11.195	HH	27147	737206	1.54%	0.187%
150	11.216	11.195	11.250	HH	29126	889946	1.86%	0.226%
151	11.264	11.250	11.277	HH	25969	398994	0.83%	0.101%
152	11.321	11.277	11.341	HH	34888	1149267	2.41%	0.291%
153	11.366	11.341	11.381	HH	46039	922627	1.93%	0.234%
154	11.398	11.381	11.441	HH	50708	1472777	3.08%	0.373%
155	11.475	11.441	11.495	HH	66071	1469893	3.08%	0.373%
156	11.511	11.495	11.529	HH	48515	828075	1.73%	0.210%
157	11.547	11.529	11.564	HH	43861	803522	1.68%	0.204%
158	11.584	11.564	11.643	HH	53843	1641688	3.44%	0.416%
159	11.698	11.643	11.722	HH	112625	2417004	5.06%	0.613%
160	11.759	11.722	11.823	HH	1149075	15188975	31.79%	3.852%
161	11.844	11.823	11.877	HH	33294	958009	2.00%	0.243%
162	11.894	11.877	11.936	HH	28832	958437	2.01%	0.243%
163	11.963	11.936	12.018	HH	67229	1874515	3.92%	0.475%
164	12.039	12.018	12.059	HH	29855	684700	1.43%	0.174%
165	12.077	12.059	12.091	HH	30924	579164	1.21%	0.147%
166	12.109	12.091	12.138	HH	34445	841397	1.76%	0.213%
167	12.161	12.138	12.195	HH	36332	1039440	2.18%	0.264%
168	12.216	12.195	12.238	HH	39670	848764	1.78%	0.215%
169	12.267	12.238	12.288	HH	45070	1078890	2.26%	0.274%
170	12.337	12.288	12.358	HH	103477	2165439	4.53%	0.549%
171	12.383	12.358	12.445	HH	258034	4544865	9.51%	1.152%
172	12.455	12.445	12.465	HH	27035	312812	0.65%	0.079%
173	12.479	12.465	12.499	HH	28303	560034	1.17%	0.142%
174	12.527	12.499	12.558	HH	31465	1028215	2.15%	0.261%
175	12.572	12.558	12.600	HH	32051	778111	1.63%	0.197%
176	12.639	12.600	12.652	HH	41543	1095683	2.29%	0.278%
177	12.678	12.652	12.722	HH	202579	3544139	7.42%	0.899%
178	12.790	12.722	12.816	HH	2496349	45177681	94.54%	11.456%
179	12.853	12.816	12.916	HH	2743853	47786199	100.00%	12.118%
180	12.955	12.916	12.972	HH	91583	1886581	3.95%	0.478%
181	13.012	12.972	13.033	HH	479081	7296219	15.27%	1.850%
182	13.042	13.033	13.084	HH	112148	2319689	4.85%	0.588%
183	13.098	13.084	13.134	HH	54710	1316651	2.76%	0.334%
184	13.162	13.134	13.188	HH	48440	1379009	2.89%	0.350%
185	13.200	13.188	13.237	HH	40520	1081558	2.26%	0.274%
186	13.299	13.237	13.338	HH	150358	4167717	8.72%	1.057%
187	13.351	13.338	13.369	HH	42509	749673	1.57%	0.190%
188	13.394	13.369	13.419	HH	65880	1591600	3.33%	0.404%
189	13.430	13.419	13.484	HH	52379	1658573	3.47%	0.421%
190	13.538	13.484	13.566	HH	82092	2671748	5.59%	0.678%
191	13.590	13.566	13.617	HH	66064	1626563	3.40%	0.412%
192	13.647	13.617	13.707	HH	61113	2383617	4.99%	0.604%
193	13.752	13.707	13.762	HH	40650	1235930	2.59%	0.313%
194	13.795	13.762	13.810	HH	97212	1916084	4.01%	0.486%

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195	13.837	13.810	13.867	HH	91321	2524771	5.28%	0.640%
196	13.881	13.867	13.903	HH	52266	1062310	2.22%	0.269%
197	13.942	13.903	13.961	HH	64367	1935800	4.05%	0.491%
198	13.990	13.961	14.006	HH	105335	2062915	4.32%	0.523%
199	14.017	14.006	14.049	HH	83921	1670711	3.50%	0.424%
200	14.098	14.049	14.131	HH	107850	3070956	6.43%	0.779%
201	14.159	14.131	14.185	HH	117775	2390118	5.00%	0.606%
202	14.217	14.185	14.235	HH	73371	1814650	3.80%	0.460%
203	14.253	14.235	14.294	HH	69290	2164987	4.53%	0.549%
204	14.310	14.294	14.362	HH	49063	1822127	3.81%	0.462%
205	14.374	14.362	14.397	HH	43324	870808	1.82%	0.221%
206	14.438	14.397	14.471	HH	79567	2385871	4.99%	0.605%
207	14.482	14.471	14.508	HH	43344	931158	1.95%	0.236%
208	14.566	14.508	14.586	HH	139655	3355386	7.02%	0.851%
209	14.606	14.586	14.627	HH	137343	2577798	5.39%	0.654%
210	14.637	14.627	14.675	HH	98518	1998779	4.18%	0.507%
211	14.724	14.675	14.741	HH	60060	1956123	4.09%	0.496%
212	14.752	14.741	14.811	HH	55136	2100123	4.39%	0.533%
213	14.836	14.811	14.858	HH	48917	1309069	2.74%	0.332%
214	14.888	14.858	14.898	HH	50727	1173755	2.46%	0.298%
215	14.916	14.898	14.932	HH	51838	1025090	2.15%	0.260%
216	14.945	14.932	14.965	HH	52164	978756	2.05%	0.248%
217	14.987	14.965	15.004	HH	56482	1229207	2.57%	0.312%
218	15.023	15.004	15.102	HH	62646	2983183	6.24%	0.756%
219	15.161	15.102	15.185	HH	70699	2634049	5.51%	0.668%
220	15.221	15.185	15.265	HH	89986	3190183	6.68%	0.809%
221	15.280	15.265	15.309	HH	57818	1427562	2.99%	0.362%
222	15.341	15.309	15.362	HH	55643	1669312	3.49%	0.423%
223	15.401	15.362	15.451	HH	66528	3144287	6.58%	0.797%
224	15.483	15.451	15.506	HH	56282	1783986	3.73%	0.452%
225	15.539	15.506	15.552	HH	55911	1473404	3.08%	0.374%
226	15.565	15.552	15.578	HH	55676	879042	1.84%	0.223%
227	15.585	15.578	15.602	HH	54826	756984	1.58%	0.192%
228	15.661	15.602	15.700	HH	96150	3848649	8.05%	0.976%
229	15.721	15.700	15.762	HH	59257	2153848	4.51%	0.546%
230	15.830	15.762	15.846	HH	89706	3374880	7.06%	0.856%
231	15.867	15.846	15.908	HH	96821	2910995	6.09%	0.738%
232	15.928	15.908	15.968	HH	70493	2472856	5.17%	0.627%
233	16.039	15.968	16.065	HH	76920	4112649	8.61%	1.043%
234	16.086	16.065	16.097	HH	70676	1315867	2.75%	0.334%
235	16.129	16.097	16.187	HH	172359	6099228	12.76%	1.547%
236	16.210	16.187	16.234	HH	87758	2256103	4.72%	0.572%
237	16.262	16.234	16.288	HH	93779	2694607	5.64%	0.683%
238	16.300	16.288	16.361	HH	80652	3372130	7.06%	0.855%
239	16.416	16.361	16.428	HH	100879	3436098	7.19%	0.871%
240	16.454	16.428	16.476	HH	180127	3782433	7.92%	0.959%
241	16.502	16.476	16.586	HH	197730	7848127	16.42%	1.990%
242	16.615	16.586	16.640	HH	134171	3433886	7.19%	0.871%
243	16.651	16.640	16.686	HH	95387	2530807	5.30%	0.642%
Sum of corrected areas:						394348589		