

Instrument :
FID_G
ClientSampleId :
HR-06-031119-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/13/2019 11:57:38 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004137.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 17:39
Sample : K1687-03
Misc :
ALS Vial : 11 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	4.167	4.138	4.189	HH	19081	208168	9.72%	0.399%
2	4.203	4.189	4.220	HH	4947	57606	2.69%	0.110%
3	4.233	4.220	4.255	HH	2498	36232	1.69%	0.069%
4	4.267	4.255	4.292	HH	1298	24107	1.13%	0.046%
5	4.323	4.292	4.342	HH	3280	59882	2.80%	0.115%
6	4.356	4.342	4.380	HH	2860	52186	2.44%	0.100%
7	4.391	4.380	4.403	HH	2389	27199	1.27%	0.052%
8	4.421	4.403	4.458	HH	7992	136383	6.37%	0.262%
9	4.491	4.458	4.509	HH	3630	80572	3.76%	0.155%
10	4.542	4.509	4.570	HH	4667	113256	5.29%	0.217%
11	4.582	4.570	4.601	HH	4719	63653	2.97%	0.122%
12	4.624	4.601	4.662	HH	7924	133883	6.25%	0.257%
13	4.691	4.662	4.706	HH	3783	59836	2.80%	0.115%
14	4.721	4.706	4.745	HH	3223	47148	2.20%	0.090%
15	4.779	4.745	4.792	HH	6422	88772	4.15%	0.170%
16	4.809	4.792	4.831	HH	8557	117273	5.48%	0.225%
17	4.849	4.831	4.865	HH	9197	113426	5.30%	0.218%
18	4.880	4.865	4.894	HH	5607	84017	3.92%	0.161%
19	4.910	4.894	4.945	HH	8485	131280	6.13%	0.252%
20	4.966	4.945	4.981	HH	2000	36009	1.68%	0.069%
21	5.001	4.981	5.015	HH	4998	67677	3.16%	0.130%
22	5.025	5.015	5.033	HH	3792	39008	1.82%	0.075%
23	5.065	5.033	5.080	HH	5668	130514	6.10%	0.250%
24	5.091	5.080	5.106	HH	5721	70837	3.31%	0.136%
25	5.118	5.106	5.138	HH	3890	68578	3.20%	0.132%
26	5.150	5.138	5.165	HH	4052	53346	2.49%	0.102%
27	5.175	5.165	5.184	HH	2763	26811	1.25%	0.051%
28	5.208	5.184	5.259	HH	60307	804112	37.56%	1.542%
29	5.280	5.259	5.306	HH	3736	89062	4.16%	0.171%
30	5.326	5.306	5.338	HH	3500	56846	2.66%	0.109%
31	5.377	5.338	5.389	HH	9519	166770	7.79%	0.320%
32	5.397	5.389	5.435	HH	8047	144703	6.76%	0.278%
33	5.455	5.435	5.467	HH	5765	81070	3.79%	0.155%
34	5.495	5.467	5.522	HH	14477	307259	14.35%	0.589%
35	5.537	5.522	5.558	HH	8571	153594	7.17%	0.295%
36	5.573	5.558	5.602	HH	12101	206682	9.65%	0.396%

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37	5.613	5.602	5.641	HH	6267	108054	5.05%	0.207%
38	5.659	5.641	5.677	HH	8329	116342	5.43%	0.223%
39	5.707	5.677	5.728	HH	9234	183618	8.58%	0.352%
40	5.764	5.728	5.787	HH	10952	271178	12.67%	0.520%
41	5.804	5.787	5.822	HH	10810	154897	7.24%	0.297%
42	5.847	5.822	5.867	HH	15020	233204	10.89%	0.447%
43	5.885	5.867	5.894	HH	9162	123809	5.78%	0.237%
44	5.909	5.894	5.948	HH	14105	290336	13.56%	0.557%
45	5.965	5.948	5.975	HH	7554	102717	4.80%	0.197%
46	5.988	5.975	6.000	HH	7777	104159	4.87%	0.200%
47	6.018	6.000	6.044	HH	9188	194064	9.07%	0.372%
48	6.064	6.044	6.086	HH	8622	180012	8.41%	0.345%
49	6.114	6.086	6.164	HH	11285	369459	17.26%	0.709%
50	6.189	6.164	6.236	HH	77247	999325	46.68%	1.917%
51	6.276	6.236	6.289	HH	6865	191681	8.95%	0.368%
52	6.305	6.289	6.316	HH	8440	117258	5.48%	0.225%
53	6.337	6.316	6.359	HH	28161	403067	18.83%	0.773%
54	6.371	6.359	6.394	HH	9453	176815	8.26%	0.339%
55	6.407	6.394	6.420	HH	8474	111979	5.23%	0.215%
56	6.432	6.420	6.445	HH	7471	107143	5.00%	0.205%
57	6.462	6.445	6.482	HH	11256	186304	8.70%	0.357%
58	6.502	6.482	6.531	HH	13473	279525	13.06%	0.536%
59	6.537	6.531	6.553	HH	9084	100406	4.69%	0.193%
60	6.578	6.553	6.613	HH	19637	399396	18.66%	0.766%
61	6.652	6.613	6.668	HH	8841	250814	11.72%	0.481%
62	6.701	6.668	6.723	HH	15116	379054	17.71%	0.727%
63	6.745	6.723	6.770	HH	16448	301923	14.10%	0.579%
64	6.793	6.770	6.831	HH	19164	491365	22.95%	0.942%
65	6.847	6.831	6.866	HH	15519	220924	10.32%	0.424%
66	6.889	6.866	6.921	HH	26384	457049	21.35%	0.877%
67	6.945	6.921	6.965	HH	13164	258646	12.08%	0.496%
68	6.985	6.965	7.002	HH	11427	196581	9.18%	0.377%
69	7.013	7.002	7.020	HH	8031	83060	3.88%	0.159%
70	7.031	7.020	7.041	HH	8023	98327	4.59%	0.189%
71	7.083	7.041	7.090	HH	14799	300096	14.02%	0.576%
72	7.112	7.090	7.210	HH	82116	1413005	66.01%	2.710%
73	7.233	7.210	7.258	HH	9645	243727	11.39%	0.467%
74	7.282	7.258	7.311	HH	18235	386376	18.05%	0.741%
75	7.328	7.311	7.355	HH	9345	193522	9.04%	0.371%
76	7.377	7.355	7.401	HH	8590	209023	9.76%	0.401%
77	7.442	7.401	7.458	HH	13564	325611	15.21%	0.625%
78	7.472	7.458	7.505	HH	11017	227245	10.62%	0.436%
79	7.533	7.505	7.548	HH	10233	208763	9.75%	0.400%
80	7.567	7.548	7.583	HH	13301	224627	10.49%	0.431%
81	7.590	7.583	7.610	HH	10412	147784	6.90%	0.283%
82	7.632	7.610	7.651	HH	12266	230517	10.77%	0.442%
83	7.677	7.651	7.695	HH	16035	296730	13.86%	0.569%
84	7.705	7.695	7.716	HH	10938	130760	6.11%	0.251%
85	7.732	7.716	7.755	HH	15017	244788	11.43%	0.470%
86	7.802	7.755	7.831	HH	22569	491324	22.95%	0.942%
87	7.843	7.831	7.866	HH	8381	152730	7.13%	0.293%
88	7.893	7.866	7.912	HH	10606	245301	11.46%	0.470%
89	7.949	7.912	7.963	HH	21027	428598	20.02%	0.822%

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90	7.982	7.963	8.012	HH	60774	831798	38.86%	1.595%
91	8.041	8.012	8.110	HH	48682	1017657	47.54%	1.952%
92	8.126	8.110	8.147	HH	10791	201989	9.44%	0.387%
93	8.158	8.147	8.170	HH	8062	106341	4.97%	0.204%
94	8.191	8.170	8.241	HH	9223	319466	14.92%	0.613%
95	8.269	8.241	8.292	HH	7047	195591	9.14%	0.375%
96	8.334	8.292	8.370	HH	9644	345341	16.13%	0.662%
97	8.401	8.370	8.415	HH	9706	224810	10.50%	0.431%
98	8.430	8.415	8.451	HH	9756	182113	8.51%	0.349%
99	8.475	8.451	8.496	HH	9432	214811	10.03%	0.412%
100	8.518	8.496	8.545	HH	21468	341717	15.96%	0.655%
101	8.569	8.545	8.604	HH	8966	233657	10.91%	0.448%
102	8.635	8.604	8.649	HH	5963	146326	6.84%	0.281%
103	8.659	8.649	8.676	HH	5855	91311	4.27%	0.175%
104	8.690	8.676	8.705	HH	5492	88104	4.12%	0.169%
105	8.739	8.705	8.764	HH	6336	200885	9.38%	0.385%
106	8.804	8.764	8.865	HH	37379	681382	31.83%	1.307%
107	8.885	8.865	8.908	HH	6227	130427	6.09%	0.250%
108	8.940	8.908	8.968	HH	5088	155645	7.27%	0.299%
109	8.996	8.968	9.013	HH	4324	103023	4.81%	0.198%
110	9.028	9.013	9.053	HH	4120	95295	4.45%	0.183%
111	9.082	9.053	9.115	HH	4736	151264	7.07%	0.290%
112	9.130	9.115	9.143	HH	3708	60540	2.83%	0.116%
113	9.175	9.143	9.208	HH	7950	205766	9.61%	0.395%
114	9.227	9.208	9.245	HH	4763	98435	4.60%	0.189%
115	9.261	9.245	9.285	HH	5637	112333	5.25%	0.215%
116	9.309	9.285	9.328	HH	5534	109334	5.11%	0.210%
117	9.360	9.328	9.387	HH	4654	130517	6.10%	0.250%
118	9.409	9.387	9.467	HH	3280	128395	6.00%	0.246%
119	9.500	9.467	9.511	HH	3002	72583	3.39%	0.139%
120	9.535	9.511	9.556	HH	4015	93192	4.35%	0.179%
121	9.582	9.556	9.619	HH	19757	302315	14.12%	0.580%
122	9.657	9.619	9.671	HH	2990	87282	4.08%	0.167%
123	9.682	9.671	9.717	HH	2728	65607	3.06%	0.126%
124	9.736	9.717	9.778	HH	2525	81506	3.81%	0.156%
125	9.807	9.778	9.841	HH	2169	77265	3.61%	0.148%
126	9.857	9.841	9.885	HH	1987	50699	2.37%	0.097%
127	9.928	9.885	9.938	HH	3099	77105	3.60%	0.148%
128	9.968	9.938	10.000	HH	6716	158046	7.38%	0.303%
129	10.021	10.000	10.040	HH	3099	63897	2.98%	0.123%
130	10.058	10.040	10.092	HH	3151	81364	3.80%	0.156%
131	10.112	10.092	10.178	HH	3141	111324	5.20%	0.214%
132	10.199	10.178	10.228	HH	2513	62922	2.94%	0.121%
133	10.249	10.228	10.268	HH	2154	47869	2.24%	0.092%
134	10.321	10.268	10.357	HH	11732	219068	10.23%	0.420%
135	10.393	10.357	10.421	HH	6123	133260	6.22%	0.256%
136	10.446	10.421	10.481	HH	2314	69185	3.23%	0.133%
137	10.513	10.481	10.531	HH	1600	43694	2.04%	0.084%
138	10.541	10.531	10.563	HH	1653	28256	1.32%	0.054%
139	10.581	10.563	10.605	HH	1601	35318	1.65%	0.068%
140	10.642	10.605	10.679	HH	2181	80962	3.78%	0.155%
141	10.703	10.679	10.728	HH	2438	57917	2.71%	0.111%

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142	10.736	10.728	10.755	HH	1623	24915	1.16%	0.048%
143	10.777	10.755	10.807	HH	2091	50112	2.34%	0.096%
144	10.829	10.807	10.862	HH	1636	44643	2.09%	0.086%
145	10.887	10.862	10.928	HH	1391	45998	2.15%	0.088%
146	10.959	10.928	10.983	HH	1421	41653	1.95%	0.080%
147	11.024	10.983	11.081	HH	7472	151235	7.06%	0.290%
148	11.112	11.081	11.150	HH	3517	82053	3.83%	0.157%
149	11.175	11.150	11.193	HH	1460	32281	1.51%	0.062%
150	11.215	11.193	11.246	HH	2157	47832	2.23%	0.092%
151	11.268	11.246	11.278	HH	1175	20765	0.97%	0.040%
152	11.321	11.278	11.368	HH	1870	79613	3.72%	0.153%
153	11.445	11.368	11.487	HH	4457	158537	7.41%	0.304%
154	11.506	11.487	11.556	HH	2015	66985	3.13%	0.128%
155	11.574	11.556	11.607	HH	1713	45129	2.11%	0.087%
156	11.628	11.607	11.639	HH	1394	25899	1.21%	0.050%
157	11.693	11.639	11.720	HH	5709	126771	5.92%	0.243%
158	11.747	11.720	11.861	HH	3847	170492	7.96%	0.327%
159	11.886	11.861	11.904	HH	1839	40596	1.90%	0.078%
160	11.952	11.904	12.020	HH	20921	374012	17.47%	0.717%
161	12.032	12.020	12.054	HH	2552	47680	2.23%	0.091%
162	12.073	12.054	12.086	HH	2497	45992	2.15%	0.088%
163	12.105	12.086	12.128	HH	2861	61920	2.89%	0.119%
164	12.153	12.128	12.176	HH	2713	69124	3.23%	0.133%
165	12.188	12.176	12.208	HH	2455	43962	2.05%	0.084%
166	12.233	12.208	12.261	HH	2973	80800	3.77%	0.155%
167	12.268	12.261	12.300	HH	2369	51898	2.42%	0.100%
168	12.334	12.300	12.375	HH	6406	157805	7.37%	0.303%
169	12.397	12.375	12.438	HH	3303	105565	4.93%	0.202%
170	12.454	12.438	12.468	HH	2470	42689	1.99%	0.082%
171	12.481	12.468	12.491	HH	2479	33261	1.55%	0.064%
172	12.499	12.491	12.521	HH	2450	41423	1.93%	0.079%
173	12.555	12.521	12.565	HH	2507	61567	2.88%	0.118%
174	12.594	12.565	12.644	HH	3607	139896	6.53%	0.268%
175	12.656	12.644	12.669	HH	2761	40935	1.91%	0.079%
176	12.694	12.669	12.708	HH	3398	70716	3.30%	0.136%
177	12.761	12.708	12.797	HH	12114	385631	18.01%	0.740%
178	12.820	12.797	12.921	HH	9761	358148	16.73%	0.687%
179	12.946	12.921	12.978	HH	7753	171779	8.02%	0.329%
180	13.004	12.978	13.038	HH	5091	152240	7.11%	0.292%
181	13.057	13.038	13.126	HH	4275	191387	8.94%	0.367%
182	13.182	13.126	13.204	HH	5021	191240	8.93%	0.367%
183	13.225	13.204	13.245	HH	4849	108542	5.07%	0.208%
184	13.255	13.245	13.271	HH	4175	63608	2.97%	0.122%
185	13.292	13.271	13.304	HH	4086	77455	3.62%	0.149%
186	13.329	13.304	13.348	HH	4593	113749	5.31%	0.218%
187	13.377	13.348	13.396	HH	4684	128316	5.99%	0.246%
188	13.410	13.396	13.427	HH	4508	79421	3.71%	0.152%
189	13.448	13.427	13.474	HH	4520	123347	5.76%	0.237%
190	13.533	13.474	13.569	HH	8565	312988	14.62%	0.600%
191	13.590	13.569	13.607	HH	5083	107867	5.04%	0.207%
192	13.619	13.607	13.656	HH	4813	137158	6.41%	0.263%
193	13.668	13.656	13.698	HH	4464	107236	5.01%	0.206%
194	13.757	13.698	13.773	HH	5508	212364	9.92%	0.407%

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195	13.796	13.773	13.841	HH	7876	233613	10.91% 0.448%
196	13.926	13.841	13.991	HH	7219	481919	22.51% 0.924%
197	14.006	13.991	14.051	HH	5302	183384	8.57% 0.352%
198	14.095	14.051	14.131	HH	8032	286493	13.38% 0.549%
199	14.159	14.131	14.173	HH	6426	150580	7.03% 0.289%
200	14.184	14.173	14.209	HH	6520	133731	6.25% 0.256%
201	14.217	14.209	14.278	HH	5801	226987	10.60% 0.435%
202	14.319	14.278	14.358	HH	6028	279516	13.06% 0.536%
203	14.372	14.358	14.394	HH	5890	124711	5.83% 0.239%
204	14.434	14.394	14.471	HH	137855	2140737	100.00% 4.106%
205	14.483	14.471	14.565	HH	7821	376277	17.58% 0.722%
206	14.600	14.565	14.611	HH	6352	171736	8.02% 0.329%
207	14.636	14.611	14.667	HH	8716	243861	11.39% 0.468%
208	14.685	14.667	14.728	HH	6597	235352	10.99% 0.451%
209	14.740	14.728	14.761	HH	6407	126021	5.89% 0.242%
210	14.790	14.761	14.805	HH	6471	165169	7.72% 0.317%
211	14.828	14.805	14.855	HH	6464	188578	8.81% 0.362%
212	14.862	14.855	14.870	HH	6370	59334	2.77% 0.114%
213	14.952	14.870	14.961	HH	6633	352315	16.46% 0.676%
214	15.016	14.961	15.125	HH	49312	1416549	66.17% 2.717%
215	15.158	15.125	15.186	HH	10808	319464	14.92% 0.613%
216	15.209	15.186	15.241	HH	10589	289078	13.50% 0.554%
217	15.262	15.241	15.284	HH	7663	195467	9.13% 0.375%
218	15.293	15.284	15.307	HH	7571	102578	4.79% 0.197%
219	15.348	15.307	15.375	HH	7808	310776	14.52% 0.596%
220	15.405	15.375	15.426	HH	8198	250797	11.72% 0.481%
221	15.536	15.426	15.582	HH	10140	841052	39.29% 1.613%
222	15.615	15.582	15.627	HH	9539	251063	11.73% 0.482%
223	15.658	15.627	15.686	HH	14933	421407	19.69% 0.808%
224	15.715	15.686	15.741	HH	10501	342645	16.01% 0.657%
225	15.843	15.741	15.859	HH	11391	753153	35.18% 1.445%
226	15.938	15.859	15.962	HH	12886	734242	34.30% 1.408%
227	15.974	15.962	15.987	HH	12479	182667	8.53% 0.350%
228	16.033	15.987	16.079	HH	16101	760176	35.51% 1.458%
229	16.141	16.079	16.171	HH	21571	854011	39.89% 1.638%
230	16.204	16.171	16.231	HH	14552	508919	23.77% 0.976%
231	16.269	16.231	16.293	HH	14543	527728	24.65% 1.012%
232	16.302	16.293	16.313	HH	14409	171855	8.03% 0.330%
233	16.324	16.313	16.332	HH	14463	167596	7.83% 0.321%
234	16.345	16.332	16.369	HH	14469	315391	14.73% 0.605%
235	16.446	16.369	16.478	HH	15944	988816	46.19% 1.897%
236	16.571	16.478	16.580	HH	16128	950956	44.42% 1.824%
237	16.608	16.580	16.634	HH	28112	681516	31.84% 1.307%
238	16.650	16.634	16.671	HHA	18327	406835	19.00% 0.780%
Sum of corrected areas:						52137970	

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