

Instrument :
FID_G
ClientSampleId :
SU-04-092619MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:16 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
Data File : FG006097.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2019 16:54
Sample : K4668-16MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.422	4.395	4.458	PH	149087	1349012	2.31%	0.254%
2	4.469	4.458	4.485	PH	523	943	0.00%	0.000%
3	4.496	4.485	4.518	PH	-324	-11002	-0.02%	-0.002%
4	4.532	4.518	4.552	PH	-789	-16627	-0.03%	-0.003%
5	4.576	4.552	4.608	PH	682	-13212	-0.02%	-0.002%
6	4.649	4.608	4.693	PH	4619	68189	0.12%	0.013%
7	4.707	4.693	4.741	HH	793	6184	0.01%	0.001%
8	4.754	4.741	4.772	PH	30	-2648	-0.00%	-0.000%
9	4.806	4.772	4.820	PH	724	2632	0.00%	0.000%
10	4.833	4.820	4.865	PH	269	1231	0.00%	0.000%
11	4.898	4.865	4.935	PH	1737	17282	0.03%	0.003%
12	4.956	4.935	5.002	PH	157	-18699	-0.03%	-0.004%
13	5.032	5.002	5.045	PH	-295	-14339	-0.02%	-0.003%
14	5.072	5.045	5.098	PH	931	4673	0.01%	0.001%
15	5.123	5.098	5.134	PH	746	1550	0.00%	0.000%
16	5.148	5.134	5.162	PH	1469	10660	0.02%	0.002%
17	5.174	5.162	5.218	HH	395	-856	-0.00%	-0.000%
18	5.238	5.218	5.250	PH	468	664	0.00%	0.000%
19	5.264	5.250	5.275	PH	497	3985	0.01%	0.001%
20	5.292	5.275	5.313	PH	1186	13402	0.02%	0.003%
21	5.357	5.313	5.375	PH	1619	26644	0.05%	0.005%
22	5.386	5.375	5.397	PH	25	-1272	-0.00%	-0.000%
23	5.417	5.397	5.438	PH	981	3022	0.01%	0.001%
24	5.467	5.438	5.480	PH	3743	37746	0.06%	0.007%
25	5.495	5.480	5.517	HH	4780	58758	0.10%	0.011%
26	5.534	5.517	5.568	HH	1484	17420	0.03%	0.003%
27	5.583	5.568	5.630	PH	29	-6629	-0.01%	-0.001%
28	5.654	5.630	5.712	PH	3943	52816	0.09%	0.010%
29	5.754	5.712	5.793	PH	6101	155612	0.27%	0.029%
30	5.805	5.793	5.824	HH	3156	41145	0.07%	0.008%
31	5.845	5.824	5.899	HH	6169	117899	0.20%	0.022%
32	5.921	5.899	5.946	HH	3427	52623	0.09%	0.010%
33	5.966	5.946	5.999	HH	3135	63038	0.11%	0.012%
34	6.028	5.999	6.046	HH	6938	106405	0.18%	0.020%
35	6.059	6.046	6.093	HH	3749	74790	0.13%	0.014%
36	6.109	6.093	6.131	HH	2663	41444	0.07%	0.008%

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37	6.157	6.131	6.179	HH	5294	98161	0.17%	0.018%
38	6.197	6.179	6.222	HH	3874	78097	0.13%	0.015%
39	6.239	6.222	6.265	HH	4323	72940	0.13%	0.014%
40	6.289	6.265	6.310	HH	4374	76839	0.13%	0.014%
41	6.328	6.310	6.345	HH	2232	37883	0.06%	0.007%
42	6.392	6.345	6.418	HH	6706	156219	0.27%	0.029%
43	6.449	6.418	6.522	HH	153404	1685324	2.89%	0.317%
44	6.540	6.522	6.552	HH	3229	51329	0.09%	0.010%
45	6.597	6.552	6.615	HH	5217	145745	0.25%	0.027%
46	6.650	6.615	6.688	HH	5231	146197	0.25%	0.028%
47	6.734	6.688	6.755	HH	7837	171992	0.29%	0.032%
48	6.791	6.755	6.819	HH	5190	151062	0.26%	0.028%
49	6.858	6.819	6.881	HH	19108	301634	0.52%	0.057%
50	6.894	6.881	6.909	HH	4933	74138	0.13%	0.014%
51	6.925	6.909	6.939	HH	5247	82734	0.14%	0.016%
52	6.975	6.939	6.994	HH	7604	188564	0.32%	0.036%
53	7.017	6.994	7.037	HH	10034	188615	0.32%	0.036%
54	7.060	7.037	7.067	HH	7236	122558	0.21%	0.023%
55	7.088	7.067	7.138	HH	18790	403266	0.69%	0.076%
56	7.158	7.138	7.197	HH	9577	247086	0.42%	0.047%
57	7.222	7.197	7.244	HH	13578	240516	0.41%	0.045%
58	7.254	7.244	7.276	HH	6883	109249	0.19%	0.021%
59	7.292	7.276	7.308	HH	5026	94104	0.16%	0.018%
60	7.371	7.308	7.408	HH	21257	603439	1.03%	0.114%
61	7.423	7.408	7.442	HH	9007	151303	0.26%	0.028%
62	7.457	7.442	7.495	HH	7536	202702	0.35%	0.038%
63	7.505	7.495	7.518	HH	4967	65679	0.11%	0.012%
64	7.556	7.518	7.570	HH	12577	242930	0.42%	0.046%
65	7.577	7.570	7.594	HH	9635	118699	0.20%	0.022%
66	7.610	7.594	7.630	HH	8837	142835	0.24%	0.027%
67	7.655	7.630	7.680	HH	6306	167490	0.29%	0.032%
68	7.698	7.680	7.730	HH	9257	219584	0.38%	0.041%
69	7.765	7.730	7.792	HH	7156	232871	0.40%	0.044%
70	7.816	7.792	7.841	HH	10801	264679	0.45%	0.050%
71	7.855	7.841	7.876	HH	9814	177890	0.30%	0.034%
72	7.898	7.876	7.920	HH	10721	219814	0.38%	0.041%
73	7.946	7.920	7.962	HH	11313	217499	0.37%	0.041%
74	7.990	7.962	8.045	HH	18990	615143	1.05%	0.116%
75	8.070	8.045	8.145	HH	18343	692175	1.19%	0.130%
76	8.189	8.145	8.204	HH	24778	545309	0.93%	0.103%
77	8.214	8.204	8.225	HH	19361	221945	0.38%	0.042%
78	8.250	8.225	8.285	HH	184662	2334311	4.00%	0.440%
79	8.317	8.285	8.345	HH	43727	834909	1.43%	0.157%
80	8.373	8.345	8.409	HH	146171	2180964	3.74%	0.411%
81	8.417	8.409	8.454	HH	22122	472256	0.81%	0.089%
82	8.477	8.454	8.518	HH	18345	547228	0.94%	0.103%
83	8.544	8.518	8.566	HH	11612	302077	0.52%	0.057%
84	8.581	8.566	8.593	HH	9956	152102	0.26%	0.029%
85	8.629	8.593	8.638	HH	12921	314006	0.54%	0.059%
86	8.669	8.638	8.700	HH	36353	767853	1.32%	0.145%
87	8.713	8.700	8.729	HH	18016	283798	0.49%	0.053%
88	8.739	8.729	8.762	HH	15833	288571	0.49%	0.054%
89	8.786	8.762	8.815	HH	27703	561039	0.96%	0.106%

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90	8.840	8.815	8.884	HH	14075	534633	0.92%	0.101%
91	8.908	8.884	8.926	HH	19278	384608	0.66%	0.072%
92	8.946	8.926	8.968	HH	22856	462605	0.79%	0.087%
93	8.983	8.968	8.999	HH	16287	283677	0.49%	0.053%
94	9.020	8.999	9.040	HH	16854	392582	0.67%	0.074%
95	9.075	9.040	9.102	HH	61059	1028186	1.76%	0.194%
96	9.121	9.102	9.146	HH	23557	489478	0.84%	0.092%
97	9.160	9.146	9.168	HH	15821	196959	0.34%	0.037%
98	9.182	9.168	9.204	HH	17844	342966	0.59%	0.065%
99	9.234	9.204	9.253	HH	22871	491047	0.84%	0.092%
100	9.270	9.253	9.293	HH	20380	402087	0.69%	0.076%
101	9.322	9.293	9.346	HH	27037	629879	1.08%	0.119%
102	9.370	9.346	9.395	HH	21538	516797	0.89%	0.097%
103	9.416	9.395	9.433	HH	23326	423310	0.73%	0.080%
104	9.458	9.433	9.509	HH	52582	1348471	2.31%	0.254%
105	9.535	9.509	9.561	HH	27882	669950	1.15%	0.126%
106	9.580	9.561	9.588	HH	24015	326221	0.56%	0.061%
107	9.605	9.588	9.623	HH	34664	582136	1.00%	0.110%
108	9.634	9.623	9.653	HH	25754	397572	0.68%	0.075%
109	9.670	9.653	9.702	HH	19776	525096	0.90%	0.099%
110	9.721	9.702	9.755	HH	25696	629904	1.08%	0.119%
111	9.780	9.755	9.832	HH	28800	1061137	1.82%	0.200%
112	9.857	9.832	9.902	HH	209029	2930496	5.02%	0.552%
113	9.916	9.902	10.004	HH	22996	1145094	1.96%	0.216%
114	10.036	10.004	10.105	HH	20019	983163	1.69%	0.185%
115	10.132	10.105	10.147	HH	17114	394224	0.68%	0.074%
116	10.169	10.147	10.177	HH	16419	298591	0.51%	0.056%
117	10.202	10.177	10.222	HH	26927	571764	0.98%	0.108%
118	10.246	10.222	10.277	HH	39596	901766	1.55%	0.170%
119	10.308	10.277	10.321	HH	28481	633956	1.09%	0.119%
120	10.340	10.321	10.365	HH	38588	788209	1.35%	0.148%
121	10.387	10.365	10.420	HH	37189	854713	1.47%	0.161%
122	10.461	10.420	10.495	HH	31327	1078163	1.85%	0.203%
123	10.523	10.495	10.565	HH	33021	1131266	1.94%	0.213%
124	10.597	10.565	10.618	HH	87019	1459032	2.50%	0.275%
125	10.668	10.618	10.706	HH	62903	2073344	3.55%	0.390%
126	10.734	10.706	10.750	HH	24024	602709	1.03%	0.114%
127	10.765	10.750	10.785	HH	26585	484456	0.83%	0.091%
128	10.804	10.785	10.825	HH	22052	517784	0.89%	0.098%
129	10.869	10.825	10.922	HH	356996	5139589	8.81%	0.968%
130	10.945	10.922	10.980	HH	231021	3281191	5.62%	0.618%
131	10.987	10.980	11.033	HH	36960	945950	1.62%	0.178%
132	11.052	11.033	11.088	HH	26912	764468	1.31%	0.144%
133	11.106	11.088	11.135	HH	25009	619763	1.06%	0.117%
134	11.171	11.135	11.200	HH	40459	1078325	1.85%	0.203%
135	11.231	11.200	11.246	HH	27618	696818	1.19%	0.131%
136	11.267	11.246	11.277	HH	29018	491352	0.84%	0.093%
137	11.303	11.277	11.330	HH	210399	2840840	4.87%	0.535%
138	11.357	11.330	11.371	HH	34785	755220	1.29%	0.142%
139	11.396	11.371	11.438	HH	69140	1584223	2.72%	0.298%
140	11.465	11.438	11.484	HH	35190	760877	1.30%	0.143%
141	11.524	11.484	11.557	HH	33999	1280741	2.20%	0.241%

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142	11.571	11.557	11.581	HH	28411	403090	0.69%	0.076%
143	11.597	11.581	11.642	HH	29476	959357	1.64%	0.181%
144	11.674	11.642	11.689	HH	99024	1545154	2.65%	0.291%
145	11.705	11.689	11.750	HH	118904	2069005	3.55%	0.390%
146	11.789	11.750	11.808	HH	124413	2489051	4.27%	0.469%
147	11.824	11.808	11.838	HH	82745	1154432	1.98%	0.217%
148	11.858	11.838	11.896	HH	124208	2263707	3.88%	0.426%
149	11.975	11.896	11.999	HH	77041	2327657	3.99%	0.438%
150	12.037	11.999	12.120	HH	1150296	15691678	26.90%	2.955%
151	12.146	12.120	12.194	HH	59629	1676231	2.87%	0.316%
152	12.213	12.194	12.234	HH	38387	808017	1.39%	0.152%
153	12.247	12.234	12.265	HH	30976	552807	0.95%	0.104%
154	12.290	12.265	12.309	HH	33821	823256	1.41%	0.155%
155	12.327	12.309	12.340	HH	32187	553857	0.95%	0.104%
156	12.359	12.340	12.374	HH	35742	682809	1.17%	0.129%
157	12.396	12.374	12.411	HH	41611	833572	1.43%	0.157%
158	12.424	12.411	12.451	HH	37615	847139	1.45%	0.160%
159	12.471	12.451	12.482	HH	55767	855250	1.47%	0.161%
160	12.493	12.482	12.518	HH	54426	918668	1.57%	0.173%
161	12.548	12.518	12.564	HH	89056	1548427	2.65%	0.292%
162	12.582	12.564	12.597	HH	109259	1622071	2.78%	0.306%
163	12.618	12.597	12.678	HH	232520	4585183	7.86%	0.864%
164	12.711	12.678	12.756	HH	941149	12789705	21.92%	2.409%
165	12.797	12.756	12.815	HH	37187	1207330	2.07%	0.227%
166	12.843	12.815	12.872	HH	110879	2283466	3.91%	0.430%
167	12.889	12.872	12.905	HH	71320	1164900	2.00%	0.219%
168	12.930	12.905	12.974	HH	65892	2284645	3.92%	0.430%
169	13.011	12.974	13.030	HH	876669	11227609	19.25%	2.115%
170	13.074	13.030	13.101	HH	2587326	46106368	79.04%	8.684%
171	13.140	13.101	13.200	HH	3438013	58335432	100.00%	10.987%
172	13.236	13.200	13.258	HH	79142	1947966	3.34%	0.367%
173	13.294	13.258	13.318	HH	496151	7122385	12.21%	1.341%
174	13.338	13.318	13.368	HH	76020	1942708	3.33%	0.366%
175	13.381	13.368	13.394	HH	57492	827019	1.42%	0.156%
176	13.411	13.394	13.433	HH	67718	1406988	2.41%	0.265%
177	13.477	13.433	13.530	HH	115694	4011607	6.88%	0.756%
178	13.609	13.530	13.647	HH	206613	7165928	12.28%	1.350%
179	13.664	13.647	13.683	HH	67767	1265858	2.17%	0.238%
180	13.712	13.683	13.734	HH	144697	2676982	4.59%	0.504%
181	13.754	13.734	13.797	HH	147419	3109958	5.33%	0.586%
182	13.822	13.797	13.847	HH	202282	3683921	6.32%	0.694%
183	13.880	13.847	13.901	HH	142565	3269147	5.60%	0.616%
184	13.922	13.901	13.981	HH	144933	3910033	6.70%	0.736%
185	14.000	13.981	14.013	HH	59125	1069078	1.83%	0.201%
186	14.038	14.013	14.055	HH	60923	1486242	2.55%	0.280%
187	14.085	14.055	14.098	HH	106937	2113582	3.62%	0.398%
188	14.108	14.098	14.118	HH	99141	1149610	1.97%	0.217%
189	14.127	14.118	14.155	HH	99428	1733958	2.97%	0.327%
190	14.183	14.155	14.201	HH	67942	1712400	2.94%	0.323%
191	14.232	14.201	14.251	HH	78235	2024746	3.47%	0.381%
192	14.279	14.251	14.324	HH	138690	4173901	7.16%	0.786%
193	14.346	14.324	14.369	HH	123742	2467171	4.23%	0.465%
194	14.388	14.369	14.422	HH	87847	2459269	4.22%	0.463%

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195	14.446	14.422	14.487	HH	156113	3911499	0.737%
196	14.516	14.487	14.550	HH	167116	3902391	0.735%
197	14.578	14.550	14.608	HH	177110	4330419	0.816%
198	14.628	14.608	14.637	HH	92590	1488824	0.280%
199	14.656	14.637	14.684	HH	126162	2692757	0.507%
200	14.724	14.684	14.752	HH	162836	4150959	0.782%
201	14.769	14.752	14.802	HH	92654	2340262	0.441%
202	14.817	14.802	14.830	HH	63469	1068348	0.201%
203	14.855	14.830	14.870	HH	109878	2096118	0.395%
204	14.901	14.870	14.919	HH	617761	9508392	1.791%
205	14.943	14.919	14.972	HH	596606	10152280	1.912%
206	14.987	14.972	15.015	HH	80803	1974282	0.372%
207	15.065	15.015	15.120	HH	191813	7033177	1.325%
208	15.149	15.120	15.176	HH	94238	2780390	0.524%
209	15.206	15.176	15.225	HH	116558	2746499	0.517%
210	15.244	15.225	15.265	HH	124734	2525529	0.476%
211	15.277	15.265	15.289	HH	95081	1327104	0.250%
212	15.312	15.289	15.342	HH	142297	3617698	0.681%
213	15.355	15.342	15.376	HH	111658	2149493	0.405%
214	15.385	15.376	15.420	HH	94210	2305898	0.434%
215	15.448	15.420	15.472	HH	114226	3007357	0.566%
216	15.510	15.472	15.546	HH	151568	5078858	0.957%
217	15.572	15.546	15.593	HH	217318	4221390	0.795%
218	15.610	15.593	15.644	HH	143431	3568965	0.672%
219	15.663	15.644	15.695	HH	118972	3331440	0.627%
220	15.719	15.695	15.777	HH	169746	6642182	1.251%
221	15.804	15.777	15.837	HH	125596	3929512	0.740%
222	15.853	15.837	15.872	HH	103623	2119819	0.399%
223	15.892	15.872	15.919	HH	116956	3000346	0.565%
224	15.955	15.919	15.982	HH	240458	5726068	1.078%
225	16.000	15.982	16.063	HH	117056	5450875	1.027%
226	16.074	16.063	16.092	HH	104947	1749366	0.329%
227	16.130	16.092	16.143	HH	125686	3544587	0.668%
228	16.166	16.143	16.195	HH	152973	4018662	0.757%
229	16.217	16.195	16.236	HH	140625	3088565	0.582%
230	16.259	16.236	16.295	HH	148443	4741779	0.893%
231	16.334	16.295	16.354	HH	141581	4583242	0.863%
232	16.379	16.354	16.406	HH	153167	4271371	0.804%
233	16.435	16.406	16.448	HH	174973	3841861	0.724%
234	16.479	16.448	16.538	HH	660462	18444968	3.474%
235	16.543	16.538	16.559	HH	136841	1691165	0.319%
236	16.604	16.559	16.652	HH	262476	9357056	1.762%
237	16.661	16.652	16.695	HH	144967	3576583	0.674%
238	16.753	16.695	16.774	HH	276969	8881078	1.673%
239	16.801	16.774	16.831	HH	506502	10486083	1.975%
240	16.864	16.831	16.886	HH	605063	10923859	2.057%
241	16.907	16.886	16.929	HH	294271	5718409	1.077%
Sum of corrected areas:					530955316		