

Instrument :
FID_G
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
Data File : FG001493.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2018 19:44
Sample : J3242-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.272	4.225	4.293	BH	1476	6143	0.02%	0.003%
2	4.310	4.293	4.325	PH	688	1688	0.01%	0.001%
3	4.341	4.325	4.363	PH	497	-101	-0.00%	-0.000%
4	4.383	4.363	4.398	PH	-330	-8256	-0.03%	-0.004%
5	4.421	4.398	4.449	PH	483	3338	0.01%	0.002%
6	4.490	4.449	4.510	PH	1037	23692	0.09%	0.012%
7	4.525	4.510	4.541	HH	2738	23318	0.09%	0.011%
8	4.550	4.541	4.562	HH	760	5754	0.02%	0.003%
9	4.600	4.562	4.627	HH	1023	24505	0.10%	0.012%
10	4.646	4.627	4.659	HH	1615	18293	0.07%	0.009%
11	4.677	4.659	4.701	HH	1900	30698	0.12%	0.015%
12	4.736	4.701	4.772	HH	3446	61688	0.24%	0.030%
13	4.795	4.772	4.812	HH	1469	16648	0.07%	0.008%
14	4.826	4.812	4.846	HH	766	8046	0.03%	0.004%
15	4.882	4.846	4.896	PH	1841	25323	0.10%	0.012%
16	4.911	4.896	4.935	HH	3298	46509	0.18%	0.023%
17	4.956	4.935	4.971	HH	2720	38477	0.15%	0.019%
18	4.985	4.971	4.998	HH	4002	41874	0.17%	0.020%
19	5.012	4.998	5.054	HH	3464	61275	0.24%	0.030%
20	5.074	5.054	5.087	HH	938	15513	0.06%	0.008%
21	5.107	5.087	5.118	HH	2166	27093	0.11%	0.013%
22	5.129	5.118	5.147	HH	2202	30924	0.12%	0.015%
23	5.169	5.147	5.181	HH	3081	45837	0.18%	0.022%
24	5.195	5.181	5.212	HH	4246	51781	0.21%	0.025%
25	5.222	5.212	5.235	HH	1969	23340	0.09%	0.011%
26	5.254	5.235	5.273	HH	2372	38751	0.15%	0.019%
27	5.309	5.273	5.320	HH	12579	148657	0.59%	0.073%
28	5.325	5.320	5.355	HH	9474	110525	0.44%	0.054%
29	5.376	5.355	5.412	HH	3105	68776	0.27%	0.034%
30	5.429	5.412	5.442	HH	2084	29876	0.12%	0.015%
31	5.486	5.442	5.530	HH	10469	212845	0.84%	0.104%
32	5.555	5.530	5.570	HH	7412	111550	0.44%	0.055%
33	5.588	5.570	5.627	HH	10141	208579	0.83%	0.102%
34	5.651	5.627	5.661	HH	4134	75300	0.30%	0.037%
35	5.676	5.661	5.705	HH	7408	127262	0.50%	0.062%
36	5.714	5.705	5.735	HH	4759	66183	0.26%	0.032%

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37	5.761	5.735	5.779	HH	6075	98506	0.39%	0.048%
38	5.811	5.779	5.831	HH	7093	146710	0.58%	0.072%
39	5.858	5.831	5.878	HH	6317	141421	0.56%	0.069%
40	5.901	5.878	5.923	HH	7891	150408	0.60%	0.074%
41	5.947	5.923	5.966	HH	7694	131132	0.52%	0.064%
42	5.988	5.966	6.016	HH	9457	216888	0.86%	0.106%
43	6.028	6.016	6.053	HH	8167	150584	0.60%	0.074%
44	6.068	6.053	6.081	HH	8367	113377	0.45%	0.055%
45	6.091	6.081	6.100	HH	6739	72174	0.29%	0.035%
46	6.119	6.100	6.146	HH	8290	181043	0.72%	0.088%
47	6.167	6.146	6.181	HH	8052	135804	0.54%	0.066%
48	6.216	6.181	6.250	HH	12651	337404	1.34%	0.165%
49	6.288	6.250	6.338	HH	20959	491102	1.95%	0.240%
50	6.373	6.338	6.386	HH	8130	185412	0.73%	0.091%
51	6.409	6.386	6.418	HH	9179	150085	0.59%	0.073%
52	6.436	6.418	6.460	HH	24422	363101	1.44%	0.177%
53	6.476	6.460	6.496	HH	13565	229063	0.91%	0.112%
54	6.507	6.496	6.520	HH	9094	112205	0.44%	0.055%
55	6.562	6.520	6.582	HH	13897	352285	1.40%	0.172%
56	6.608	6.582	6.653	HH	11109	381113	1.51%	0.186%
57	6.682	6.653	6.709	HH	24222	433577	1.72%	0.212%
58	6.748	6.709	6.765	HH	10524	299577	1.19%	0.146%
59	6.803	6.765	6.823	HH	18848	470955	1.87%	0.230%
60	6.844	6.823	6.873	HH	20904	402111	1.59%	0.197%
61	6.907	6.873	6.936	HH	18867	541324	2.14%	0.265%
62	6.949	6.936	6.966	HH	13810	204757	0.81%	0.100%
63	6.989	6.966	7.026	HH	39098	697855	2.76%	0.341%
64	7.048	7.026	7.068	HH	16168	319779	1.27%	0.156%
65	7.087	7.068	7.105	HH	16735	284045	1.13%	0.139%
66	7.116	7.105	7.128	HH	11688	161032	0.64%	0.079%
67	7.137	7.128	7.148	HH	11217	128995	0.51%	0.063%
68	7.211	7.148	7.232	HH	39035	1060920	4.20%	0.518%
69	7.247	7.232	7.284	HH	17356	491169	1.95%	0.240%
70	7.296	7.284	7.318	HH	16339	296460	1.17%	0.145%
71	7.335	7.318	7.357	HH	14487	324580	1.29%	0.159%
72	7.382	7.357	7.414	HH	32275	727208	2.88%	0.355%
73	7.432	7.414	7.453	HH	19198	341908	1.35%	0.167%
74	7.474	7.453	7.484	HH	15788	252234	1.00%	0.123%
75	7.495	7.484	7.506	HH	16354	200578	0.79%	0.098%
76	7.522	7.506	7.530	HH	19393	250036	0.99%	0.122%
77	7.541	7.530	7.560	HH	19988	313672	1.24%	0.153%
78	7.576	7.560	7.611	HH	18264	473925	1.88%	0.232%
79	7.637	7.611	7.654	HH	23122	450163	1.78%	0.220%
80	7.670	7.654	7.703	HH	20423	546991	2.17%	0.267%
81	7.728	7.703	7.748	HH	21175	486161	1.93%	0.238%
82	7.776	7.748	7.792	HH	23303	506642	2.01%	0.248%
83	7.812	7.792	7.857	HH	41418	1049756	4.16%	0.513%
84	7.902	7.857	7.932	HH	53255	1166306	4.62%	0.570%
85	7.953	7.932	7.970	HH	22868	461785	1.83%	0.226%
86	7.990	7.970	8.007	HH	25976	508607	2.01%	0.249%
87	8.026	8.007	8.035	HH	27178	425806	1.69%	0.208%
88	8.051	8.035	8.063	HH	28523	454636	1.80%	0.222%
89	8.081	8.063	8.104	HH	47206	819013	3.24%	0.400%

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90	8.133	8.104	8.161	HH	27257	866388	3.43%	0.423%
91	8.177	8.161	8.209	HH	28433	674356	2.67%	0.330%
92	8.234	8.209	8.252	HH	43651	785697	3.11%	0.384%
93	8.261	8.252	8.277	HH	26154	345970	1.37%	0.169%
94	8.295	8.277	8.345	HH	31896	987194	3.91%	0.482%
95	8.368	8.345	8.392	HH	23729	611897	2.42%	0.299%
96	8.406	8.392	8.417	HH	19934	275312	1.09%	0.135%
97	8.465	8.417	8.482	HH	28719	1016403	4.03%	0.497%
98	8.500	8.482	8.511	HH	29214	469372	1.86%	0.229%
99	8.529	8.511	8.553	HH	41991	793571	3.14%	0.388%
100	8.618	8.553	8.648	HH	73173	2059302	8.16%	1.006%
101	8.668	8.648	8.679	HH	26394	449687	1.78%	0.220%
102	8.693	8.679	8.705	HH	28517	399264	1.58%	0.195%
103	8.719	8.705	8.738	HH	30920	553560	2.19%	0.271%
104	8.761	8.738	8.779	HH	29351	643837	2.55%	0.315%
105	8.792	8.779	8.807	HH	25498	402145	1.59%	0.197%
106	8.839	8.807	8.872	HH	30278	1064321	4.22%	0.520%
107	8.902	8.872	8.919	HH	54643	1088996	4.31%	0.532%
108	8.928	8.919	8.963	HH	37375	771843	3.06%	0.377%
109	8.987	8.963	9.009	HH	32024	737407	2.92%	0.360%
110	9.043	9.009	9.065	HH	36103	917429	3.63%	0.448%
111	9.074	9.065	9.084	HH	23534	254035	1.01%	0.124%
112	9.101	9.084	9.113	HH	27170	440958	1.75%	0.216%
113	9.129	9.113	9.154	HH	27857	632873	2.51%	0.309%
114	9.181	9.154	9.217	HH	35434	1068493	4.23%	0.522%
115	9.231	9.217	9.245	HH	26910	421080	1.67%	0.206%
116	9.279	9.245	9.310	HH	41376	1224163	4.85%	0.598%
117	9.343	9.310	9.389	HH	42592	1548915	6.14%	0.757%
118	9.410	9.389	9.425	HH	30898	598243	2.37%	0.292%
119	9.441	9.425	9.452	HH	34734	510225	2.02%	0.249%
120	9.463	9.452	9.485	HH	33860	590331	2.34%	0.289%
121	9.503	9.485	9.548	HH	26531	956437	3.79%	0.467%
122	9.557	9.548	9.569	HH	24784	300615	1.19%	0.147%
123	9.592	9.569	9.603	HH	30544	573914	2.27%	0.280%
124	9.635	9.603	9.657	HH	37038	1062425	4.21%	0.519%
125	9.681	9.657	9.724	HH	65743	1530443	6.06%	0.748%
126	9.757	9.724	9.770	HH	29161	760044	3.01%	0.371%
127	9.783	9.770	9.821	HH	29487	803763	3.18%	0.393%
128	9.848	9.821	9.878	HH	32010	919098	3.64%	0.449%
129	9.912	9.878	9.934	HH	26214	828585	3.28%	0.405%
130	9.954	9.934	9.977	HH	27253	652173	2.58%	0.319%
131	10.006	9.977	10.018	HH	30136	657383	2.60%	0.321%
132	10.028	10.018	10.040	HH	29295	373302	1.48%	0.182%
133	10.069	10.040	10.095	HH	79877	1609711	6.38%	0.787%
134	10.116	10.095	10.131	HH	37700	739061	2.93%	0.361%
135	10.141	10.131	10.165	HH	34764	664360	2.63%	0.325%
136	10.181	10.165	10.198	HH	36071	627618	2.49%	0.307%
137	10.213	10.198	10.236	HH	37523	715795	2.84%	0.350%
138	10.257	10.236	10.294	HH	32022	996151	3.95%	0.487%
139	10.318	10.294	10.337	HH	36474	795353	3.15%	0.389%
140	10.353	10.337	10.373	HH	33799	662135	2.62%	0.324%
141	10.420	10.373	10.450	HH	63245	1792572	7.10%	0.876%

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142	10.492	10.450	10.523	HH	124412	2600531	10.30%	1.271%
143	10.534	10.523	10.583	HH	32405	1014046	4.02%	0.496%
144	10.615	10.583	10.639	HH	29117	911872	3.61%	0.446%
145	10.661	10.639	10.678	HH	33929	714778	2.83%	0.349%
146	10.691	10.678	10.714	HH	30046	602815	2.39%	0.295%
147	10.745	10.714	10.780	HH	34280	1175348	4.66%	0.574%
148	10.811	10.780	10.855	HH	36298	1354468	5.37%	0.662%
149	10.891	10.855	10.906	HH	29110	844001	3.34%	0.412%
150	10.924	10.906	10.955	HH	29228	805138	3.19%	0.393%
151	10.973	10.955	10.998	HH	31532	727267	2.88%	0.355%
152	11.027	10.998	11.041	HH	28434	710007	2.81%	0.347%
153	11.067	11.041	11.096	HH	29671	940301	3.72%	0.460%
154	11.122	11.096	11.176	HH	54754	1718571	6.81%	0.840%
155	11.213	11.176	11.245	HH	75589	1790084	7.09%	0.875%
156	11.257	11.245	11.295	HH	27124	771784	3.06%	0.377%
157	11.318	11.295	11.339	HH	28018	695614	2.76%	0.340%
158	11.356	11.339	11.374	HH	26293	521097	2.06%	0.255%
159	11.419	11.374	11.467	HH	29580	1534709	6.08%	0.750%
160	11.496	11.467	11.508	HH	28741	657854	2.61%	0.322%
161	11.519	11.508	11.540	HH	29254	513112	2.03%	0.251%
162	11.561	11.540	11.592	HH	27963	817671	3.24%	0.400%
163	11.611	11.592	11.632	HH	30762	675073	2.67%	0.330%
164	11.648	11.632	11.662	HH	27410	468561	1.86%	0.229%
165	11.679	11.662	11.703	HH	30596	668897	2.65%	0.327%
166	11.723	11.703	11.740	HH	25440	546604	2.17%	0.267%
167	11.792	11.740	11.816	HH	46680	1604246	6.35%	0.784%
168	11.847	11.816	11.881	HH	447386	5927259	23.48%	2.897%
169	11.901	11.881	11.975	HH	25703	1311423	5.19%	0.641%
170	11.997	11.975	12.020	HH	24434	635700	2.52%	0.311%
171	12.045	12.020	12.115	HH	41732	1548867	6.14%	0.757%
172	12.145	12.115	12.185	HH	24460	965013	3.82%	0.472%
173	12.204	12.185	12.237	HH	24982	706570	2.80%	0.345%
174	12.275	12.237	12.293	HH	26088	790802	3.13%	0.386%
175	12.310	12.293	12.330	HH	25727	515892	2.04%	0.252%
176	12.364	12.330	12.387	HH	29482	858551	3.40%	0.420%
177	12.432	12.387	12.458	HH	43522	1208847	4.79%	0.591%
178	12.482	12.458	12.555	HH	40018	1437939	5.70%	0.703%
179	12.579	12.555	12.598	HH	20559	511916	2.03%	0.250%
180	12.609	12.598	12.635	HH	20448	434904	1.72%	0.213%
181	12.644	12.635	12.654	HH	18452	202004	0.80%	0.099%
182	12.690	12.654	12.703	HH	20809	579539	2.30%	0.283%
183	12.734	12.703	12.755	HH	22622	648246	2.57%	0.317%
184	12.779	12.755	12.823	HH	33516	946728	3.75%	0.463%
185	12.876	12.823	12.905	HH	1664734	25244248	100.00%	12.337%
186	12.930	12.905	13.003	HH	1001274	14373325	56.94%	7.025%
187	13.049	13.003	13.074	HH	33880	1095711	4.34%	0.536%
188	13.101	13.074	13.173	HH	205830	3693030	14.63%	1.805%
189	13.188	13.173	13.233	HH	24315	768334	3.04%	0.376%
190	13.275	13.233	13.335	HH	22000	1224305	4.85%	0.598%
191	13.393	13.335	13.448	HH	47663	1640398	6.50%	0.802%
192	13.503	13.448	13.544	HH	21937	1136713	4.50%	0.556%
193	13.562	13.544	13.591	HH	20020	520156	2.06%	0.254%
194	13.635	13.591	13.658	HH	29866	885520	3.51%	0.433%

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195	13.678	13.658	13.709	HH	25119	689198	2.73% 0.337%
196	13.740	13.709	13.805	HH	26854	1145781	4.54% 0.560%
197	13.891	13.805	13.906	HH	43994	1431253	5.67% 0.699%
198	13.932	13.906	13.963	HH	36577	1022172	4.05% 0.500%
199	13.982	13.963	14.002	HH	21003	465902	1.85% 0.228%
200	14.036	14.002	14.058	HH	27095	750677	2.97% 0.367%
201	14.086	14.058	14.164	HH	33277	1515078	6.00% 0.740%
202	14.193	14.164	14.224	HH	32626	861169	3.41% 0.421%
203	14.252	14.224	14.287	HH	42787	1014385	4.02% 0.496%
204	14.310	14.287	14.332	HH	26867	605188	2.40% 0.296%
205	14.361	14.332	14.385	HH	25492	677707	2.68% 0.331%
206	14.411	14.385	14.455	HH	20441	768019	3.04% 0.375%
207	14.473	14.455	14.497	HH	18035	443325	1.76% 0.217%
208	14.532	14.497	14.559	HH	30145	809359	3.21% 0.396%
209	14.569	14.559	14.601	HH	18057	447323	1.77% 0.219%
210	14.623	14.601	14.633	HH	18823	349173	1.38% 0.171%
211	14.659	14.633	14.680	HH	25366	602108	2.39% 0.294%
212	14.727	14.680	14.768	HH	34608	1370660	5.43% 0.670%
213	14.794	14.768	14.804	HH	19885	409739	1.62% 0.200%
214	14.820	14.804	14.838	HH	20130	396763	1.57% 0.194%
215	14.865	14.838	14.913	HH	19710	841499	3.33% 0.411%
216	14.928	14.913	14.955	HH	18003	447160	1.77% 0.219%
217	14.973	14.955	15.008	HH	19068	594630	2.36% 0.291%
218	15.043	15.008	15.062	HH	19598	619437	2.45% 0.303%
219	15.083	15.062	15.100	HH	21059	448650	1.78% 0.219%
220	15.121	15.100	15.155	HH	21874	659366	2.61% 0.322%
221	15.160	15.155	15.193	HH	19059	435473	1.73% 0.213%
222	15.256	15.193	15.285	HH	23042	1075351	4.26% 0.526%
223	15.316	15.285	15.356	HH	34478	1053144	4.17% 0.515%
224	15.375	15.356	15.407	HH	21001	606467	2.40% 0.296%
225	15.500	15.407	15.547	HH	22088	1717604	6.80% 0.839%
226	15.574	15.547	15.592	HH	21336	561506	2.22% 0.274%
227	15.666	15.592	15.685	HH	22292	1196161	4.74% 0.585%
228	15.758	15.685	15.796	HH	30336	1609920	6.38% 0.787%
229	15.817	15.796	15.854	HH	24391	810365	3.21% 0.396%
230	15.866	15.854	15.885	HH	23013	424350	1.68% 0.207%
231	15.929	15.885	15.947	HH	34437	1037176	4.11% 0.507%
232	15.964	15.947	16.022	HH	33011	1256063	4.98% 0.614%
233	16.046	16.022	16.077	HH	26900	873115	3.46% 0.427%
234	16.135	16.077	16.170	HH	29608	1546466	6.13% 0.756%
235	16.226	16.170	16.278	HH	36599	2020413	8.00% 0.987%
236	16.304	16.278	16.329	HH	33368	963914	3.82% 0.471%
237	16.355	16.329	16.378	HH	32882	932908	3.70% 0.456%
238	16.399	16.378	16.425	HH	32570	898156	3.56% 0.439%
239	16.442	16.425	16.471	HH	32985	901688	3.57% 0.441%
240	16.553	16.471	16.571	HH	56484	2284027	9.05% 1.116%
241	16.592	16.571	16.665	HH	67407	2423957	9.60% 1.185%
242	16.712	16.665	16.735	HH	41960	1592417	6.31% 0.778%
243	16.754	16.735	16.781	HH	40362	1073420	4.25% 0.525%

Sum of corrected areas: 204614459