

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 : FG001489.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2018 17:45
Sample : J3048-14
Misc :
ALS Vial : 9 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	4.247	4.225	4.258	BH	202	1209	0.04%	0.002%
2	4.273	4.258	4.297	PH	672	4818	0.16%	0.007%
3	4.315	4.297	4.355	PH	1386	16399	0.55%	0.025%
4	4.373	4.355	4.398	PH	6667	57196	1.93%	0.086%
5	4.418	4.398	4.437	PH	2365	18735	0.63%	0.028%
6	4.471	4.437	4.515	PH	3975	38388	1.30%	0.058%
7	4.528	4.515	4.541	PH	24	-1236	-0.04%	-0.002%
8	4.554	4.541	4.568	PH	59	-1468	-0.05%	-0.002%
9	4.605	4.568	4.670	PH	1665	18631	0.63%	0.028%
10	4.688	4.670	4.708	PH	-225	-6788	-0.23%	-0.010%
11	4.737	4.708	4.782	PH	96	-9597	-0.32%	-0.014%
12	4.822	4.782	4.898	PH	132693	1309176	44.28%	1.971%
13	4.936	4.898	4.993	HH	14564	230885	7.81%	0.348%
14	5.008	4.993	5.055	HH	3466	38569	1.30%	0.058%
15	5.068	5.055	5.089	PH	631	6481	0.22%	0.010%
16	5.124	5.089	5.152	HH	3592	51304	1.74%	0.077%
17	5.165	5.152	5.178	HH	433	5278	0.18%	0.008%
18	5.191	5.178	5.211	HH	728	5255	0.18%	0.008%
19	5.222	5.211	5.245	PH	-137	-4360	-0.15%	-0.007%
20	5.255	5.245	5.264	PH	-89	-2176	-0.07%	-0.003%
21	5.279	5.264	5.294	PH	402	631	0.02%	0.001%
22	5.309	5.294	5.320	PH	388	1348	0.05%	0.002%
23	5.335	5.320	5.355	PH	400	1655	0.06%	0.002%
24	5.389	5.355	5.436	PH	6445	62856	2.13%	0.095%
25	5.463	5.436	5.513	PH	885	2960	0.10%	0.004%
26	5.557	5.513	5.635	PH	1381	27057	0.92%	0.041%
27	5.640	5.635	5.656	PH	17	-1182	-0.04%	-0.002%
28	5.670	5.656	5.695	PH	45	-3989	-0.13%	-0.006%
29	5.725	5.695	5.738	PH	2170	17612	0.60%	0.027%
30	5.753	5.738	5.798	HH	3337	34581	1.17%	0.052%
31	5.814	5.798	5.828	PH	796	6503	0.22%	0.010%
32	5.851	5.828	5.862	PH	12189	124153	4.20%	0.187%
33	5.874	5.862	5.904	HH	12658	145234	4.91%	0.219%
34	5.917	5.904	5.941	HH	2552	30507	1.03%	0.046%
35	5.990	5.941	6.019	HH	4458	62582	2.12%	0.094%
36	6.027	6.019	6.046	HH	1048	10630	0.36%	0.016%

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37	6.060	6.046	6.078	HH	499	2971	0.10%	0.004%	
38	6.089	6.078	6.111	PH	-124	-3724	-0.13%	-0.006%	
39	6.133	6.111	6.188	PH	3197	34232	1.16%	0.052%	
40	6.205	6.188	6.235	PH	1571	15733	0.53%	0.024%	
41	6.262	6.235	6.275	HH	2217	26202	0.89%	0.039%	
42	6.285	6.275	6.320	HH	1361	21092	0.71%	0.032%	
43	6.336	6.320	6.364	HH	856	9022	0.31%	0.014%	
44	6.400	6.364	6.428	PH	291	2521	0.09%	0.004%	
45	6.437	6.428	6.471	PH	44	-3033	-0.10%	-0.005%	
46	6.497	6.471	6.521	PH	-110	-7163	-0.24%	-0.011%	
47	6.536	6.521	6.547	PH	-68	-2676	-0.09%	-0.004%	
48	6.560	6.547	6.571	PH	-98	-2656	-0.09%	-0.004%	
49	6.601	6.571	6.652	PH	4355	55780	1.89%	0.084%	
50	6.676	6.652	6.694	PH	-34	-3219	-0.11%	-0.005%	
51	6.710	6.694	6.722	PH	17	-1005	-0.03%	-0.002%	
52	6.768	6.722	6.799	PH	9395	125270	4.24%	0.189%	
53	6.814	6.799	6.874	HH	1244	19944	0.67%	0.030%	
54	6.905	6.874	6.925	PH	3186	31547	1.07%	0.047%	
55	6.960	6.925	6.978	HH	1328	30275	1.02%	0.046%	
56	6.989	6.978	7.017	HH	646	4613	0.16%	0.007%	
57	7.038	7.017	7.064	PH	2713	22582	0.76%	0.034%	
58	7.083	7.064	7.152	PH	562	2686	0.09%	0.004%	
59	7.167	7.152	7.193	PH	-106	-5188	-0.18%	-0.008%	
60	7.212	7.193	7.224	PH	435	1655	0.06%	0.002%	
61	7.242	7.224	7.284	PH	703	13245	0.45%	0.020%	
62	7.297	7.284	7.313	HH	410	4959	0.17%	0.007%	
63	7.340	7.313	7.353	HH	1854	21780	0.74%	0.033%	
64	7.374	7.353	7.410	HH	5351	80624	2.73%	0.121%	
65	7.427	7.410	7.473	HH	1549	26892	0.91%	0.040%	
66	7.491	7.473	7.525	HH	1040	14641	0.50%	0.022%	
67	7.542	7.525	7.563	HH	414	4598	0.16%	0.007%	
68	7.591	7.563	7.611	PH	33438	329573	11.15%	0.496%	
69	7.629	7.611	7.715	HH	14325	223775	7.57%	0.337%	
70	7.730	7.715	7.761	HH	654	11970	0.40%	0.018%	
71	7.783	7.761	7.796	HH	739	10370	0.35%	0.016%	
72	7.811	7.796	7.845	HH	1264	17262	0.58%	0.026%	
73	7.896	7.845	7.941	HH	1590	38528	1.30%	0.058%	
74	7.972	7.941	7.980	PH	1042	14888	0.50%	0.022%	
75	8.000	7.980	8.017	HH	3911	49140	1.66%	0.074%	
76	8.027	8.017	8.059	HH	1967	33387	1.13%	0.050%	
77	8.080	8.059	8.101	HH	2633	38829	1.31%	0.058%	
78	8.138	8.101	8.163	HH	96015	991212	33.52%	1.492%	
79	8.179	8.163	8.241	HH	6114	123306	4.17%	0.186%	
80	8.272	8.241	8.288	HH	1272	26261	0.89%	0.040%	
81	8.307	8.288	8.335	HH	2470	32659	1.10%	0.049%	
82	8.352	8.335	8.371	HH	2709	33725	1.14%	0.051%	
83	8.388	8.371	8.414	HH	1386	28851	0.98%	0.043%	
84	8.477	8.414	8.511	HH	15328	220483	7.46%	0.332%	
85	8.526	8.511	8.539	HH	2216	28234	0.95%	0.043%	
86	8.550	8.539	8.585	HH	2056	35483	1.20%	0.053%	
87	8.618	8.585	8.646	HH	2716	50073	1.69%	0.075%	
88	8.667	8.646	8.686	HH	1112	19693	0.67%	0.030%	
89	8.719	8.686	8.732	HH	2867	45035	1.52%	0.068%	

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90	8.751	8.732	8.780	HH	6023	81443	2.75%	0.123%
91	8.814	8.780	8.829	HH	1745	35050	1.19%	0.053%
92	8.854	8.829	8.877	HH	6356	94771	3.21%	0.143%
93	8.902	8.877	8.969	HH	10249	192878	6.52%	0.290%
94	8.982	8.969	9.018	HH	1262	32264	1.09%	0.049%
95	9.043	9.018	9.060	HH	2578	39452	1.33%	0.059%
96	9.076	9.060	9.111	HH	2200	39877	1.35%	0.060%
97	9.126	9.111	9.142	HH	1093	16339	0.55%	0.025%
98	9.179	9.142	9.208	HH	2655	57891	1.96%	0.087%
99	9.235	9.208	9.245	HH	8255	96359	3.26%	0.145%
100	9.261	9.245	9.310	HH	13906	216309	7.32%	0.326%
101	9.340	9.310	9.375	HH	3789	97939	3.31%	0.147%
102	9.381	9.375	9.391	HH	2757	25201	0.85%	0.038%
103	9.409	9.391	9.428	HH	5809	83385	2.82%	0.126%
104	9.440	9.428	9.451	HH	2900	34138	1.15%	0.051%
105	9.468	9.451	9.489	HH	4266	64811	2.19%	0.098%
106	9.512	9.489	9.561	HH	4050	87659	2.96%	0.132%
107	9.584	9.561	9.611	HH	4406	79051	2.67%	0.119%
108	9.635	9.611	9.648	HH	2687	53239	1.80%	0.080%
109	9.680	9.648	9.731	HH	18845	310897	10.52%	0.468%
110	9.745	9.731	9.759	HH	2786	39559	1.34%	0.060%
111	9.780	9.759	9.818	HH	3287	86298	2.92%	0.130%
112	9.846	9.818	9.872	HH	2593	66511	2.25%	0.100%
113	9.892	9.872	9.910	HH	2126	41122	1.39%	0.062%
114	9.927	9.910	9.938	HH	2186	31320	1.06%	0.047%
115	9.949	9.938	9.967	HH	2251	33105	1.12%	0.050%
116	9.985	9.967	9.996	HH	2565	38328	1.30%	0.058%
117	10.028	9.996	10.040	HH	2862	68031	2.30%	0.102%
118	10.068	10.040	10.092	HH	5289	115403	3.90%	0.174%
119	10.119	10.092	10.127	HH	4870	79900	2.70%	0.120%
120	10.144	10.127	10.171	HH	7053	139854	4.73%	0.211%
121	10.182	10.171	10.201	HH	4468	66859	2.26%	0.101%
122	10.229	10.201	10.241	HH	3619	75933	2.57%	0.114%
123	10.260	10.241	10.291	HH	6232	127361	4.31%	0.192%
124	10.316	10.291	10.333	HH	4472	94651	3.20%	0.142%
125	10.344	10.333	10.362	HH	3716	60723	2.05%	0.091%
126	10.371	10.362	10.383	HH	3161	38949	1.32%	0.059%
127	10.420	10.383	10.444	HH	16149	290598	9.83%	0.437%
128	10.464	10.444	10.479	HH	8024	142607	4.82%	0.215%
129	10.490	10.479	10.513	HH	6837	105307	3.56%	0.159%
130	10.562	10.513	10.580	HH	5630	174752	5.91%	0.263%
131	10.594	10.580	10.615	HH	4419	79168	2.68%	0.119%
132	10.661	10.615	10.684	HH	85901	1034741	35.00%	1.558%
133	10.698	10.684	10.715	HH	13198	176210	5.96%	0.265%
134	10.735	10.715	10.757	HH	31363	403733	13.65%	0.608%
135	10.768	10.757	10.787	HH	7715	108843	3.68%	0.164%
136	10.803	10.787	10.826	HH	5485	105680	3.57%	0.159%
137	10.843	10.826	10.859	HH	3774	66209	2.24%	0.100%
138	10.884	10.859	10.897	HH	4504	89589	3.03%	0.135%
139	10.912	10.897	10.936	HH	4986	95994	3.25%	0.145%
140	10.958	10.936	10.999	HH	9984	216774	7.33%	0.326%
141	11.028	10.999	11.041	HH	3521	81017	2.74%	0.122%

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142	11.063	11.041	11.083	HH	8563	144124	4.87%	0.217%
143	11.123	11.083	11.170	HH	10615	310514	10.50%	0.467%
144	11.200	11.170	11.232	HH	9724	248376	8.40%	0.374%
145	11.267	11.232	11.291	HH	6396	183821	6.22%	0.277%
146	11.315	11.291	11.336	HH	6339	126529	4.28%	0.190%
147	11.361	11.336	11.371	HH	5846	106376	3.60%	0.160%
148	11.387	11.371	11.406	HH	7540	125140	4.23%	0.188%
149	11.422	11.406	11.440	HH	5671	107653	3.64%	0.162%
150	11.465	11.440	11.480	HH	16844	239553	8.10%	0.361%
151	11.497	11.480	11.527	HH	21224	345524	11.69%	0.520%
152	11.577	11.527	11.597	HH	21738	514148	17.39%	0.774%
153	11.613	11.597	11.626	HH	12069	158491	5.36%	0.239%
154	11.643	11.626	11.683	HH	18187	309847	10.48%	0.466%
155	11.710	11.683	11.720	HH	5735	109854	3.72%	0.165%
156	11.732	11.720	11.744	HH	5977	80073	2.71%	0.121%
157	11.764	11.744	11.779	HH	9784	164530	5.56%	0.248%
158	11.795	11.779	11.815	HH	10304	171989	5.82%	0.259%
159	11.834	11.815	11.854	HH	7741	159368	5.39%	0.240%
160	11.890	11.854	11.915	HH	13885	382200	12.93%	0.575%
161	11.941	11.915	11.968	HH	17132	328117	11.10%	0.494%
162	11.986	11.968	12.004	HH	6104	126871	4.29%	0.191%
163	12.052	12.004	12.102	HH	81982	1402638	47.44%	2.112%
164	12.139	12.102	12.156	HH	9654	256390	8.67%	0.386%
165	12.180	12.156	12.223	HH	17910	421147	14.24%	0.634%
166	12.246	12.223	12.300	HH	14861	444749	15.04%	0.670%
167	12.363	12.300	12.386	HH	18278	536372	18.14%	0.807%
168	12.424	12.386	12.454	HH	30953	642226	21.72%	0.967%
169	12.482	12.454	12.531	HH	121757	1681923	56.89%	2.532%
170	12.546	12.531	12.562	HH	6968	116561	3.94%	0.175%
171	12.583	12.562	12.598	HH	7896	155524	5.26%	0.234%
172	12.615	12.598	12.629	HH	8131	140485	4.75%	0.211%
173	12.667	12.629	12.685	HH	12133	323977	10.96%	0.488%
174	12.695	12.685	12.709	HH	9272	125797	4.25%	0.189%
175	12.718	12.709	12.745	HH	9033	165123	5.58%	0.249%
176	12.779	12.745	12.804	HH	101237	1244417	42.09%	1.873%
177	12.837	12.804	12.854	HH	23926	461215	15.60%	0.694%
178	12.871	12.854	12.909	HH	22311	466993	15.79%	0.703%
179	12.922	12.909	12.938	HH	8082	134726	4.56%	0.203%
180	12.955	12.938	12.969	HH	11456	178510	6.04%	0.269%
181	12.986	12.969	13.013	HH	11898	238098	8.05%	0.358%
182	13.048	13.013	13.075	HH	16672	380158	12.86%	0.572%
183	13.116	13.075	13.156	HH	11097	427043	14.44%	0.643%
184	13.180	13.156	13.217	HH	12531	339860	11.49%	0.512%
185	13.245	13.217	13.264	HH	19716	377330	12.76%	0.568%
186	13.278	13.264	13.321	HH	13689	324889	10.99%	0.489%
187	13.371	13.321	13.415	HH	31593	787914	26.65%	1.186%
188	13.440	13.415	13.454	HH	10524	213505	7.22%	0.321%
189	13.481	13.454	13.504	HH	44313	713290	24.12%	1.074%
190	13.517	13.504	13.538	HH	16559	270616	9.15%	0.407%
191	13.555	13.538	13.572	HH	10335	197748	6.69%	0.298%
192	13.643	13.572	13.669	HH	17094	725801	24.55%	1.093%
193	13.688	13.669	13.732	HH	14986	404114	13.67%	0.608%
194	13.767	13.732	13.785	HH	9234	271109	9.17%	0.408%

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195	13.803	13.785	13.817	HH	8285	152591	5.16%	0.230%
196	13.842	13.817	13.885	HH	17135	462436	15.64%	0.696%
197	13.902	13.885	13.921	HH	10086	206098	6.97%	0.310%
198	13.948	13.921	13.985	HH	9103	325236	11.00%	0.490%
199	14.025	13.985	14.041	HH	11992	331539	11.21%	0.499%
200	14.073	14.041	14.095	HH	13950	396687	13.42%	0.597%
201	14.110	14.095	14.145	HH	11748	302787	10.24%	0.456%
202	14.199	14.145	14.238	HH	16339	688729	23.29%	1.037%
203	14.250	14.238	14.264	HH	11049	160686	5.43%	0.242%
204	14.286	14.264	14.305	HH	16239	330293	11.17%	0.497%
205	14.314	14.305	14.326	HH	12901	158468	5.36%	0.239%
206	14.348	14.326	14.372	HH	25011	472796	15.99%	0.712%
207	14.398	14.372	14.441	HH	15294	542281	18.34%	0.816%
208	14.476	14.441	14.488	HH	11574	305139	10.32%	0.459%
209	14.535	14.488	14.571	HH	179739	2956683	100.00%	4.451%
210	14.580	14.571	14.594	HH	11420	151939	5.14%	0.229%
211	14.616	14.594	14.633	HH	15452	299828	10.14%	0.451%
212	14.661	14.633	14.682	HH	68367	1026502	34.72%	1.545%
213	14.702	14.682	14.757	HH	64632	1194445	40.40%	1.798%
214	14.775	14.757	14.800	HH	14485	338571	11.45%	0.510%
215	14.823	14.800	14.843	HH	23294	441057	14.92%	0.664%
216	14.853	14.843	14.879	HH	15639	312503	10.57%	0.470%
217	14.908	14.879	14.935	HH	15644	450214	15.23%	0.678%
218	14.969	14.935	14.988	HH	17884	465154	15.73%	0.700%
219	15.003	14.988	15.082	HH	15866	802913	27.16%	1.209%
220	15.117	15.082	15.197	HH	91380	2083755	70.48%	3.137%
221	15.256	15.197	15.295	HH	20081	954291	32.28%	1.437%
222	15.326	15.295	15.358	HH	31150	840611	28.43%	1.265%
223	15.376	15.358	15.401	HH	18151	397532	13.45%	0.598%
224	15.423	15.401	15.457	HH	18456	543386	18.38%	0.818%
225	15.498	15.457	15.547	HH	23310	982875	33.24%	1.480%
226	15.588	15.547	15.613	HH	17375	630596	21.33%	0.949%
227	15.632	15.613	15.641	HH	15122	248743	8.41%	0.374%
228	15.662	15.641	15.690	HH	17018	476574	16.12%	0.717%
229	15.710	15.690	15.732	HH	19638	443470	15.00%	0.668%
230	15.759	15.732	15.782	HH	19444	512393	17.33%	0.771%
231	15.795	15.782	15.815	HH	15075	277958	9.40%	0.418%
232	15.833	15.815	15.846	HH	14501	270514	9.15%	0.407%
233	15.868	15.846	15.880	HH	15511	298637	10.10%	0.450%
234	15.899	15.880	15.912	HH	17238	318276	10.76%	0.479%
235	15.931	15.912	15.948	HH	18097	363181	12.28%	0.547%
236	15.974	15.948	15.994	HH	20297	509441	17.23%	0.767%
237	16.008	15.994	16.027	HH	18942	355954	12.04%	0.536%
238	16.052	16.027	16.076	HH	21629	556700	18.83%	0.838%
239	16.092	16.076	16.108	HH	19188	364318	12.32%	0.548%
240	16.134	16.108	16.173	HH	33293	968368	32.75%	1.458%
241	16.223	16.173	16.283	HH	71514	2323261	78.58%	3.497%
242	16.316	16.283	16.333	HH	21934	598841	20.25%	0.902%
243	16.354	16.333	16.377	HH	30084	646540	21.87%	0.973%
244	16.395	16.377	16.417	HH	22686	530737	17.95%	0.799%
245	16.431	16.417	16.453	HH	22900	477145	16.14%	0.718%
246	16.472	16.453	16.482	HH	21599	364408	12.32%	0.549%

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247	16.543	16.482	16.572	HH	50582	1589947	53.77%	2.394%	
248	16.602	16.572	16.651	HH	64347	1558417	52.71%	2.346%	
249	16.675	16.651	16.685	HH	24119	450417	15.23%	0.678%	
250	16.708	16.685	16.734	HH	35695	804893	27.22%	1.212%	
251	16.756	16.734	16.776	HH	30459	650811	22.01%	0.980%	
252	16.787	16.776	16.801	HHA	24924	383816	12.98%	0.578%	
Sum of corrected areas:							66426583		

Instrument :
FID_G
ClientSampleId :

Manual Integrations
APPROVED

UGO
6/28/2018 1:18:05 PM

FG060118.M Thu Jun 28 08:25:02 2018