

Instrument :
FID_G
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
Data File : FG001411.D
Signal(s) : FID1A.ch
Acq On : 20 Jun 2018 18:14
Sample : J3584-13
Misc :
ALS Vial : 12 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	4.273	4.235	4.298	BH	1035	10130	0.26%	0.010%
2	4.315	4.298	4.326	PH	291	2986	0.08%	0.003%
3	4.340	4.326	4.357	HH	323	3617	0.09%	0.004%
4	4.372	4.357	4.398	PH	365	2553	0.06%	0.003%
5	4.421	4.398	4.455	PH	1338	13559	0.34%	0.013%
6	4.471	4.455	4.511	HH	613	13901	0.35%	0.014%
7	4.527	4.511	4.541	PH	1297	10727	0.27%	0.011%
8	4.553	4.541	4.564	HH	431	3675	0.09%	0.004%
9	4.603	4.564	4.611	HH	593	11989	0.30%	0.012%
10	4.623	4.611	4.632	HH	746	8246	0.21%	0.008%
11	4.647	4.632	4.660	HH	1109	15029	0.38%	0.015%
12	4.677	4.660	4.709	HH	1559	28359	0.72%	0.028%
13	4.738	4.709	4.770	HH	1130	16585	0.42%	0.016%
14	4.796	4.770	4.812	PH	384	4427	0.11%	0.004%
15	4.829	4.812	4.845	HH	286	4010	0.10%	0.004%
16	4.863	4.845	4.896	HH	1224	22175	0.56%	0.022%
17	4.911	4.896	4.935	HH	1228	15253	0.39%	0.015%
18	4.955	4.935	4.975	HH	1125	18062	0.46%	0.018%
19	4.985	4.975	4.997	HH	1245	12595	0.32%	0.012%
20	5.012	4.997	5.050	HH	1521	22155	0.56%	0.022%
21	5.076	5.050	5.088	PH	423	5682	0.14%	0.006%
22	5.127	5.088	5.153	HH	2237	37647	0.95%	0.037%
23	5.166	5.153	5.177	HH	814	9852	0.25%	0.010%
24	5.194	5.177	5.211	HH	1700	20924	0.53%	0.021%
25	5.223	5.211	5.242	HH	634	9386	0.24%	0.009%
26	5.255	5.242	5.272	HH	552	6839	0.17%	0.007%
27	5.309	5.272	5.349	HH	4566	74149	1.88%	0.073%
28	5.374	5.349	5.408	HH	4823	62436	1.58%	0.062%
29	5.426	5.408	5.468	HH	770	20991	0.53%	0.021%
30	5.486	5.468	5.513	HH	3388	48698	1.23%	0.048%
31	5.557	5.513	5.571	HH	1098	29879	0.76%	0.030%
32	5.594	5.571	5.629	HH	2384	51758	1.31%	0.051%
33	5.653	5.629	5.663	HH	1170	19455	0.49%	0.019%
34	5.674	5.663	5.688	HH	1359	15251	0.39%	0.015%
35	5.715	5.688	5.738	HH	1361	26904	0.68%	0.027%
36	5.760	5.738	5.780	HH	1663	23220	0.59%	0.023%

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37	5.812	5.780	5.830	HH	2373	41309	1.04%	0.041%
38	5.854	5.830	5.884	HH	4254	81348	2.06%	0.080%
39	5.903	5.884	5.927	HH	2338	42912	1.09%	0.042%
40	5.948	5.927	5.970	HH	3292	49260	1.25%	0.049%
41	6.009	5.970	6.055	HH	4092	117329	2.97%	0.116%
42	6.069	6.055	6.077	HH	1540	17811	0.45%	0.018%
43	6.093	6.077	6.109	HH	2176	33919	0.86%	0.034%
44	6.134	6.109	6.149	HH	2714	49886	1.26%	0.049%
45	6.167	6.149	6.190	HH	2728	54532	1.38%	0.054%
46	6.214	6.190	6.227	HH	2564	48997	1.24%	0.048%
47	6.238	6.227	6.263	HH	2563	48663	1.23%	0.048%
48	6.288	6.263	6.358	HH	8558	169536	4.29%	0.168%
49	6.374	6.358	6.388	HH	1945	29894	0.76%	0.030%
50	6.437	6.388	6.459	HH	7539	132487	3.35%	0.131%
51	6.474	6.459	6.496	HH	3779	58623	1.48%	0.058%
52	6.508	6.496	6.521	HH	1918	24062	0.61%	0.024%
53	6.562	6.521	6.581	HH	2376	65070	1.65%	0.064%
54	6.607	6.581	6.632	HH	3083	66952	1.69%	0.066%
55	6.643	6.632	6.656	HH	1898	23382	0.59%	0.023%
56	6.681	6.656	6.703	HH	3011	60683	1.53%	0.060%
57	6.711	6.703	6.718	HH	1519	13265	0.34%	0.013%
58	6.805	6.718	6.826	HH	4333	187720	4.75%	0.186%
59	6.845	6.826	6.870	HH	4512	78073	1.97%	0.077%
60	6.904	6.870	6.924	HH	4866	112784	2.85%	0.112%
61	6.944	6.924	6.967	HH	3750	75567	1.91%	0.075%
62	6.990	6.967	7.023	HH	9474	155926	3.94%	0.154%
63	7.040	7.023	7.065	HH	4091	73607	1.86%	0.073%
64	7.087	7.065	7.106	HH	3718	66509	1.68%	0.066%
65	7.114	7.106	7.145	HH	2402	50345	1.27%	0.050%
66	7.212	7.145	7.237	HH	10328	214619	5.43%	0.212%
67	7.260	7.237	7.288	HH	2685	73837	1.87%	0.073%
68	7.298	7.288	7.310	HH	2673	32547	0.82%	0.032%
69	7.337	7.310	7.356	HH	2893	71803	1.82%	0.071%
70	7.384	7.356	7.412	HH	5374	113219	2.86%	0.112%
71	7.431	7.412	7.454	HH	2673	56393	1.43%	0.056%
72	7.491	7.454	7.508	HH	4775	98774	2.50%	0.098%
73	7.530	7.508	7.563	HH	5208	120066	3.04%	0.119%
74	7.576	7.563	7.605	HH	2769	59011	1.49%	0.058%
75	7.634	7.605	7.646	HH	5433	91558	2.32%	0.091%
76	7.660	7.646	7.710	HH	5419	143502	3.63%	0.142%
77	7.732	7.710	7.749	HH	3677	70133	1.77%	0.069%
78	7.778	7.749	7.796	HH	4818	100809	2.55%	0.100%
79	7.812	7.796	7.825	HH	4291	63511	1.61%	0.063%
80	7.833	7.825	7.857	HH	4285	65697	1.66%	0.065%
81	7.902	7.857	7.933	HH	10055	210510	5.32%	0.208%
82	7.953	7.933	7.968	HH	3629	68522	1.73%	0.068%
83	7.997	7.968	8.013	HH	5279	107085	2.71%	0.106%
84	8.026	8.013	8.039	HH	4158	57436	1.45%	0.057%
85	8.080	8.039	8.109	HH	13885	266423	6.74%	0.263%
86	8.136	8.109	8.163	HH	51628	601281	15.21%	0.595%
87	8.180	8.163	8.214	HH	8769	172212	4.36%	0.170%
88	8.233	8.214	8.253	HH	6885	112429	2.84%	0.111%
89	8.270	8.253	8.281	HH	3485	57839	1.46%	0.057%

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90	8.317	8.281	8.342	HH	3703	125075	3.16%	0.124%
91	8.357	8.342	8.392	HH	3231	91178	2.31%	0.090%
92	8.436	8.392	8.448	HH	4550	117653	2.98%	0.116%
93	8.475	8.448	8.510	HH	7299	180738	4.57%	0.179%
94	8.529	8.510	8.561	HH	6653	156610	3.96%	0.155%
95	8.570	8.561	8.581	HH	4647	53567	1.35%	0.053%
96	8.617	8.581	8.646	HH	11746	236452	5.98%	0.234%
97	8.667	8.646	8.682	HH	4529	82256	2.08%	0.081%
98	8.720	8.682	8.738	HH	6436	156850	3.97%	0.155%
99	8.751	8.738	8.779	HH	5283	105435	2.67%	0.104%
100	8.817	8.779	8.870	HH	4566	208112	5.26%	0.206%
101	8.902	8.870	8.966	HH	16200	362119	9.16%	0.358%
102	8.987	8.966	9.011	HH	4148	89807	2.27%	0.089%
103	9.042	9.011	9.062	HH	4537	108649	2.75%	0.107%
104	9.073	9.062	9.087	HH	3499	49054	1.24%	0.049%
105	9.101	9.087	9.115	HH	3255	50886	1.29%	0.050%
106	9.126	9.115	9.146	HH	3447	62380	1.58%	0.062%
107	9.180	9.146	9.210	HH	4549	140031	3.54%	0.138%
108	9.231	9.210	9.245	HH	8202	120321	3.04%	0.119%
109	9.262	9.245	9.309	HH	8498	244160	6.18%	0.241%
110	9.340	9.309	9.387	HH	5778	229169	5.80%	0.227%
111	9.407	9.387	9.425	HH	6377	114713	2.90%	0.113%
112	9.439	9.425	9.450	HH	5276	70472	1.78%	0.070%
113	9.462	9.450	9.485	HH	5606	94495	2.39%	0.093%
114	9.512	9.485	9.538	HH	5893	135622	3.43%	0.134%
115	9.547	9.538	9.563	HH	3332	49799	1.26%	0.049%
116	9.587	9.563	9.612	HH	4819	124649	3.15%	0.123%
117	9.635	9.612	9.658	HH	5262	129056	3.26%	0.128%
118	9.680	9.658	9.726	HH	22642	390389	9.87%	0.386%
119	9.746	9.726	9.764	HH	4607	100562	2.54%	0.099%
120	9.781	9.764	9.818	HH	4787	132258	3.35%	0.131%
121	9.848	9.818	9.874	HH	4383	129585	3.28%	0.128%
122	9.891	9.874	9.901	HH	3622	56993	1.44%	0.056%
123	9.913	9.901	9.933	HH	3680	67319	1.70%	0.067%
124	9.951	9.933	9.971	HH	3966	83743	2.12%	0.083%
125	10.027	9.971	10.039	HH	5404	180736	4.57%	0.179%
126	10.068	10.039	10.095	HH	11603	250708	6.34%	0.248%
127	10.119	10.095	10.131	HH	6871	130393	3.30%	0.129%
128	10.143	10.131	10.196	HH	6500	231025	5.84%	0.228%
129	10.212	10.196	10.236	HH	6408	127391	3.22%	0.126%
130	10.260	10.236	10.281	HH	6416	141854	3.59%	0.140%
131	10.315	10.281	10.337	HH	8171	222022	5.62%	0.220%
132	10.348	10.337	10.364	HH	6307	96657	2.44%	0.096%
133	10.420	10.364	10.445	HH	21660	464964	11.76%	0.460%
134	10.490	10.445	10.521	HH	15029	413676	10.46%	0.409%
135	10.535	10.521	10.575	HH	6156	184756	4.67%	0.183%
136	10.586	10.575	10.610	HH	5151	106385	2.69%	0.105%
137	10.658	10.610	10.683	HH	53226	756612	19.14%	0.748%
138	10.695	10.683	10.712	HH	8455	126984	3.21%	0.126%
139	10.734	10.712	10.779	HH	17070	367650	9.30%	0.364%
140	10.809	10.779	10.854	HH	6936	271952	6.88%	0.269%
141	10.874	10.854	10.897	HH	6286	144892	3.66%	0.143%

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142	10.924	10.897	10.935	HH	6016	129846	3.28%	0.128%
143	10.955	10.935	10.990	HH	9846	237430	6.01%	0.235%
144	11.003	10.990	11.034	HH	5928	149035	3.77%	0.147%
145	11.058	11.034	11.079	HH	6273	159311	4.03%	0.158%
146	11.122	11.079	11.162	HH	16626	424856	10.75%	0.420%
147	11.211	11.162	11.243	HH	11209	393588	9.96%	0.389%
148	11.268	11.243	11.291	HH	6420	175506	4.44%	0.174%
149	11.313	11.291	11.335	HH	7457	167279	4.23%	0.165%
150	11.356	11.335	11.368	HH	6797	124629	3.15%	0.123%
151	11.387	11.368	11.401	HH	7034	131216	3.32%	0.130%
152	11.419	11.401	11.437	HH	7150	145494	3.68%	0.144%
153	11.463	11.437	11.477	HH	13067	231846	5.86%	0.229%
154	11.493	11.477	11.513	HH	14993	236536	5.98%	0.234%
155	11.527	11.513	11.544	HH	9658	155799	3.94%	0.154%
156	11.575	11.544	11.594	HH	14020	304888	7.71%	0.302%
157	11.610	11.594	11.626	HH	12538	192088	4.86%	0.190%
158	11.641	11.626	11.696	HH	13017	345113	8.73%	0.341%
159	11.729	11.696	11.748	HH	7620	212508	5.38%	0.210%
160	11.794	11.748	11.812	HH	14704	389572	9.85%	0.385%
161	11.825	11.812	11.861	HH	12697	285105	7.21%	0.282%
162	11.881	11.861	11.914	HH	8555	250287	6.33%	0.248%
163	11.940	11.914	11.971	HH	11745	305326	7.72%	0.302%
164	12.001	11.971	12.018	HH	8635	227373	5.75%	0.225%
165	12.049	12.018	12.099	HH	98044	1525309	38.58%	1.508%
166	12.114	12.099	12.128	HH	9820	165332	4.18%	0.163%
167	12.142	12.128	12.162	HH	9875	186995	4.73%	0.185%
168	12.185	12.162	12.233	HH	9456	380001	9.61%	0.376%
169	12.255	12.233	12.294	HH	10729	340941	8.62%	0.337%
170	12.316	12.294	12.338	HH	11495	257949	6.52%	0.255%
171	12.363	12.338	12.384	HH	16076	339402	8.58%	0.336%
172	12.398	12.384	12.410	HH	11242	170096	4.30%	0.168%
173	12.431	12.410	12.451	HH	16228	315585	7.98%	0.312%
174	12.477	12.451	12.525	HH	86248	1307626	33.08%	1.293%
175	12.540	12.525	12.561	HH	9900	205806	5.21%	0.204%
176	12.581	12.561	12.594	HH	10120	188860	4.78%	0.187%
177	12.613	12.594	12.629	HH	11615	223305	5.65%	0.221%
178	12.665	12.629	12.680	HH	12742	349308	8.84%	0.345%
179	12.692	12.680	12.743	HH	12410	423369	10.71%	0.419%
180	12.775	12.743	12.798	HH	76951	1095665	27.71%	1.083%
181	12.815	12.798	12.850	HH	25782	588172	14.88%	0.582%
182	12.866	12.850	12.897	HH	16752	381425	9.65%	0.377%
183	12.952	12.897	12.968	HH	13586	520097	13.16%	0.514%
184	12.982	12.968	13.004	HH	14028	281339	7.12%	0.278%
185	13.048	13.004	13.096	HH	18941	799276	20.22%	0.790%
186	13.114	13.096	13.152	HH	15533	463607	11.73%	0.458%
187	13.176	13.152	13.191	HH	14927	321307	8.13%	0.318%
188	13.206	13.191	13.217	HH	14709	222672	5.63%	0.220%
189	13.237	13.217	13.256	HH	19084	388721	9.83%	0.384%
190	13.277	13.256	13.328	HH	28438	794142	20.09%	0.785%
191	13.366	13.328	13.405	HH	25114	822304	20.80%	0.813%
192	13.434	13.405	13.451	HH	15565	415771	10.52%	0.411%
193	13.475	13.451	13.495	HH	20685	458194	11.59%	0.453%
194	13.513	13.495	13.533	HH	21307	418005	10.57%	0.413%

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195	13.550	13.533	13.571	HH	17605	386168	9.77%	0.382%
196	13.587	13.571	13.601	HH	17282	298260	7.54%	0.295%
197	13.636	13.601	13.664	HH	25931	789158	19.96%	0.780%
198	13.683	13.664	13.708	HH	21387	485618	12.28%	0.480%
199	13.725	13.708	13.735	HH	16172	260037	6.58%	0.257%
200	13.762	13.735	13.793	HH	17528	582014	14.72%	0.576%
201	13.846	13.793	13.888	HH	18524	996587	25.21%	0.986%
202	13.899	13.888	13.915	HH	18134	285807	7.23%	0.283%
203	13.929	13.915	13.965	HH	18041	529829	13.40%	0.524%
204	13.987	13.965	14.000	HH	18504	378932	9.58%	0.375%
205	14.035	14.000	14.048	HH	21865	583849	14.77%	0.577%
206	14.063	14.048	14.078	HH	21886	393723	9.96%	0.389%
207	14.103	14.078	14.164	HH	27095	1140861	28.86%	1.128%
208	14.198	14.164	14.225	HH	25329	801876	20.28%	0.793%
209	14.279	14.225	14.321	HH	26927	1353357	34.23%	1.338%
210	14.344	14.321	14.368	HH	31933	732328	18.52%	0.724%
211	14.411	14.368	14.452	HH	30135	1226641	31.03%	1.213%
212	14.472	14.452	14.491	HH	23947	553695	14.01%	0.548%
213	14.534	14.491	14.565	HH	141376	2632377	66.58%	2.603%
214	14.574	14.565	14.593	HH	26384	428921	10.85%	0.424%
215	14.610	14.593	14.627	HH	25888	510786	12.92%	0.505%
216	14.657	14.627	14.677	HH	59924	1164773	29.46%	1.152%
217	14.697	14.677	14.723	HH	61333	1127231	28.51%	1.115%
218	14.739	14.723	14.765	HH	28900	675700	17.09%	0.668%
219	14.818	14.765	14.838	HH	32661	1210353	30.62%	1.197%
220	14.856	14.838	14.874	HH	27220	586558	14.84%	0.580%
221	14.901	14.874	14.941	HH	27909	1057965	26.76%	1.046%
222	14.967	14.941	15.008	HH	30298	1141553	28.87%	1.129%
223	15.021	15.008	15.058	HH	28693	843124	21.33%	0.834%
224	15.119	15.058	15.224	HH	93308	3953449	100.00%	3.910%
225	15.264	15.224	15.295	HH	35240	1368904	34.63%	1.354%
226	15.327	15.295	15.354	HH	47807	1377507	34.84%	1.362%
227	15.372	15.354	15.398	HH	35254	874411	22.12%	0.865%
228	15.411	15.398	15.420	HH	30906	410646	10.39%	0.406%
229	15.498	15.420	15.539	HH	36948	2391654	60.50%	2.365%
230	15.575	15.539	15.595	HH	34858	1103058	27.90%	1.091%
231	15.658	15.595	15.678	HH	36382	1708620	43.22%	1.690%
232	15.702	15.678	15.718	HH	35215	833107	21.07%	0.824%
233	15.761	15.718	15.812	HH	42408	2094803	52.99%	2.072%
234	15.818	15.812	15.884	HH	36244	1523168	38.53%	1.506%
235	15.942	15.884	15.985	HH	40495	2289079	57.90%	2.264%
236	16.046	15.985	16.070	HH	42291	2046800	51.77%	2.024%
237	16.088	16.070	16.101	HH	41680	760334	19.23%	0.752%
238	16.140	16.101	16.176	HH	51971	2050957	51.88%	2.028%
239	16.219	16.176	16.279	HH	81490	3401025	86.03%	3.363%
240	16.350	16.279	16.379	HH	51613	2774994	70.19%	2.744%
241	16.399	16.379	16.418	HH	47597	1091761	27.62%	1.080%
242	16.440	16.418	16.475	HH	48235	1586824	40.14%	1.569%
243	16.540	16.475	16.565	HH	73312	2935307	74.25%	2.903%
244	16.597	16.565	16.651	HH	78413	2892365	73.16%	2.860%
245	16.710	16.651	16.740	HH	65517	2971543	75.16%	2.939%
246	16.757	16.740	16.776	HH	56127	1168032	29.54%	1.155%

Instrument :
FID_G
ClientSampleId :

rteres.txt
Sum of corrected areas: 101123228

FG060118.M Thu Jun 21 10:23:06 2018

Manual Integrations
APPROVED
UGO
6/21/2018 3:19:46 PM