

Instrument :
FID_G
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062318\
Data File : FG001462.D
Signal(s) : FID1A.ch
Acq On : 23 Jun 2018 17:19
Sample : J3241-13 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

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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	4.294	BH	13839	97757	1.80%	0.104%
2	4.310	4.294	4.325	PH	1150	-4994	-0.09%	-0.005%
3	4.341	4.325	4.361	PH	890	-10012	-0.18%	-0.011%
4	4.372	4.361	4.399	PH	-1206	-34009	-0.63%	-0.036%
5	4.437	4.399	4.451	PH	535	-15381	-0.28%	-0.016%
6	4.467	4.451	4.482	PH	2421	22161	0.41%	0.024%
7	4.494	4.482	4.509	HH	1349	13199	0.24%	0.014%
8	4.526	4.509	4.540	PH	9708	80081	1.48%	0.085%
9	4.551	4.540	4.566	HH	4796	37161	0.68%	0.039%
10	4.599	4.566	4.615	PH	2287	34663	0.64%	0.037%
11	4.645	4.615	4.659	PH	3231	29530	0.54%	0.031%
12	4.680	4.659	4.705	PH	3828	54793	1.01%	0.058%
13	4.737	4.705	4.771	PH	8456	102497	1.89%	0.109%
14	4.794	4.771	4.811	PH	2177	14051	0.26%	0.015%
15	4.827	4.811	4.849	PH	1754	7943	0.15%	0.008%
16	4.882	4.849	4.897	PH	4406	38538	0.71%	0.041%
17	4.912	4.897	4.935	HH	5864	56768	1.05%	0.060%
18	4.951	4.935	4.970	PH	7124	72220	1.33%	0.077%
19	4.985	4.970	4.996	HH	6256	60148	1.11%	0.064%
20	5.012	4.996	5.051	HH	7742	101449	1.87%	0.108%
21	5.066	5.051	5.088	PH	740	2800	0.05%	0.003%
22	5.107	5.088	5.120	PH	5277	54262	1.00%	0.058%
23	5.128	5.120	5.140	HH	3081	30748	0.57%	0.033%
24	5.170	5.140	5.182	HH	5988	93597	1.72%	0.099%
25	5.195	5.182	5.210	HH	6870	73565	1.36%	0.078%
26	5.224	5.210	5.243	HH	3757	55233	1.02%	0.059%
27	5.254	5.243	5.272	HH	3037	33547	0.62%	0.036%
28	5.308	5.272	5.356	HH	47205	638080	11.76%	0.678%
29	5.374	5.356	5.410	HH	3144	58672	1.08%	0.062%
30	5.430	5.410	5.443	HH	2376	30713	0.57%	0.033%
31	5.453	5.443	5.463	HH	1980	21428	0.39%	0.023%
32	5.485	5.463	5.532	HH	15943	260341	4.80%	0.277%
33	5.558	5.532	5.569	HH	4137	65000	1.20%	0.069%
34	5.600	5.569	5.625	HH	14970	289124	5.33%	0.307%
35	5.640	5.625	5.662	HH	5894	106948	1.97%	0.114%
36	5.675	5.662	5.689	HH	8270	87481	1.61%	0.093%

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37	5.702	5.689	5.737	HH	4778	99355	1.83%	0.106%
38	5.761	5.737	5.779	HH	7173	86579	1.60%	0.092%
39	5.810	5.779	5.831	HH	9554	163461	3.01%	0.174%
40	5.861	5.831	5.888	HH	8978	217431	4.01%	0.231%
41	5.903	5.888	5.923	HH	10005	128986	2.38%	0.137%
42	5.948	5.923	5.969	HH	15023	202498	3.73%	0.215%
43	6.008	5.969	6.022	HH	11251	241459	4.45%	0.257%
44	6.031	6.022	6.053	HH	7562	120579	2.22%	0.128%
45	6.069	6.053	6.078	HH	7086	85883	1.58%	0.091%
46	6.091	6.078	6.106	HH	8782	124524	2.29%	0.132%
47	6.121	6.106	6.147	HH	9219	169053	3.11%	0.180%
48	6.167	6.147	6.183	HH	9069	147645	2.72%	0.157%
49	6.217	6.183	6.264	HH	12831	377234	6.95%	0.401%
50	6.288	6.264	6.336	HH	60070	790352	14.56%	0.840%
51	6.374	6.336	6.385	HH	6448	142024	2.62%	0.151%
52	6.436	6.385	6.461	HH	30952	532312	9.81%	0.566%
53	6.475	6.461	6.496	HH	11107	177772	3.28%	0.189%
54	6.507	6.496	6.521	HH	7207	86965	1.60%	0.092%
55	6.562	6.521	6.582	HH	9453	238447	4.39%	0.253%
56	6.606	6.582	6.630	HH	14062	257214	4.74%	0.273%
57	6.641	6.630	6.654	HH	7620	90342	1.66%	0.096%
58	6.681	6.654	6.714	HH	16453	312608	5.76%	0.332%
59	6.748	6.714	6.765	HH	8272	197579	3.64%	0.210%
60	6.804	6.765	6.824	HH	14943	370995	6.84%	0.394%
61	6.845	6.824	6.870	HH	16469	277989	5.12%	0.295%
62	6.893	6.870	6.931	HH	17087	429667	7.92%	0.457%
63	6.947	6.931	6.966	HH	12921	184817	3.41%	0.196%
64	6.989	6.966	7.026	HH	35127	546516	10.07%	0.581%
65	7.046	7.026	7.067	HH	11155	206454	3.80%	0.219%
66	7.087	7.067	7.105	HH	12478	198134	3.65%	0.211%
67	7.115	7.105	7.144	HH	7304	156111	2.88%	0.166%
68	7.211	7.144	7.234	HH	64127	1095282	20.18%	1.164%
69	7.248	7.234	7.285	HH	10030	269346	4.96%	0.286%
70	7.294	7.285	7.313	HH	8493	130880	2.41%	0.139%
71	7.334	7.313	7.357	HH	8125	191022	3.52%	0.203%
72	7.383	7.357	7.414	HH	19808	416226	7.67%	0.442%
73	7.430	7.414	7.452	HH	8797	150471	2.77%	0.160%
74	7.493	7.452	7.505	HH	7855	207262	3.82%	0.220%
75	7.544	7.505	7.561	HH	12730	306719	5.65%	0.326%
76	7.575	7.561	7.609	HH	9275	204297	3.76%	0.217%
77	7.635	7.609	7.650	HH	11240	195318	3.60%	0.208%
78	7.667	7.650	7.680	HH	10863	167762	3.09%	0.178%
79	7.687	7.680	7.706	HH	9937	134580	2.48%	0.143%
80	7.730	7.706	7.748	HH	10919	212605	3.92%	0.226%
81	7.776	7.748	7.794	HH	16272	294434	5.42%	0.313%
82	7.810	7.794	7.820	HH	15588	197862	3.65%	0.210%
83	7.831	7.820	7.856	HH	15195	219727	4.05%	0.234%
84	7.901	7.856	7.932	HH	29646	576112	10.61%	0.612%
85	7.949	7.932	7.967	HH	8445	160493	2.96%	0.171%
86	7.991	7.967	8.011	HH	12052	245970	4.53%	0.261%
87	8.026	8.011	8.040	HH	11195	167368	3.08%	0.178%
88	8.080	8.040	8.105	HH	55197	840876	15.49%	0.894%
89	8.135	8.105	8.158	HH	16261	355652	6.55%	0.378%

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6/25/2018 5:11:06 PM

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90	8.179	8.158	8.210	HH	14482	308321	5.68%	0.328%
91	8.233	8.210	8.275	HH	14645	367291	6.77%	0.390%
92	8.293	8.275	8.340	HH	11625	309818	5.71%	0.329%
93	8.364	8.340	8.391	HH	7250	196309	3.62%	0.209%
94	8.405	8.391	8.416	HH	5977	79365	1.46%	0.084%
95	8.436	8.416	8.455	HH	9855	195487	3.60%	0.208%
96	8.472	8.455	8.486	HH	10658	179791	3.31%	0.191%
97	8.497	8.486	8.512	HH	9884	142899	2.63%	0.152%
98	8.529	8.512	8.552	HH	12826	232979	4.29%	0.248%
99	8.571	8.552	8.581	HH	9259	140857	2.60%	0.150%
100	8.616	8.581	8.645	HH	30601	550594	10.14%	0.585%
101	8.668	8.645	8.683	HH	9741	170791	3.15%	0.182%
102	8.691	8.683	8.704	HH	7209	84133	1.55%	0.089%
103	8.718	8.704	8.732	HH	7617	119967	2.21%	0.127%
104	8.758	8.732	8.778	HH	8167	195560	3.60%	0.208%
105	8.792	8.778	8.805	HH	6295	96250	1.77%	0.102%
106	8.841	8.805	8.867	HH	7964	246855	4.55%	0.262%
107	8.901	8.867	8.964	HH	43385	801788	14.77%	0.852%
108	8.985	8.964	9.009	HH	7668	158546	2.92%	0.168%
109	9.040	9.009	9.061	HH	7563	181553	3.34%	0.193%
110	9.073	9.061	9.084	HH	5071	65075	1.20%	0.069%
111	9.099	9.084	9.110	HH	5536	77092	1.42%	0.082%
112	9.125	9.110	9.151	HH	6268	131733	2.43%	0.140%
113	9.179	9.151	9.213	HH	7603	210476	3.88%	0.224%
114	9.227	9.213	9.241	HH	5485	84761	1.56%	0.090%
115	9.273	9.241	9.308	HH	12071	329056	6.06%	0.350%
116	9.359	9.308	9.383	HH	9567	311094	5.73%	0.331%
117	9.406	9.383	9.425	HH	9263	167314	3.08%	0.178%
118	9.440	9.425	9.447	HH	6976	83216	1.53%	0.088%
119	9.459	9.447	9.483	HH	7923	130868	2.41%	0.139%
120	9.507	9.483	9.548	HH	4584	161393	2.97%	0.172%
121	9.585	9.548	9.608	HH	5574	161322	2.97%	0.171%
122	9.634	9.608	9.654	HH	7040	156190	2.88%	0.166%
123	9.679	9.654	9.725	HH	34812	530881	9.78%	0.564%
124	9.746	9.725	9.770	HH	4607	117577	2.17%	0.125%
125	9.781	9.770	9.820	HH	4676	112622	2.07%	0.120%
126	9.846	9.820	9.876	HH	4613	122534	2.26%	0.130%
127	9.909	9.876	9.932	HH	3561	111339	2.05%	0.118%
128	9.951	9.932	9.975	HH	3747	86654	1.60%	0.092%
129	10.026	9.975	10.039	HH	5463	160976	2.97%	0.171%
130	10.067	10.039	10.094	HH	15849	298647	5.50%	0.317%
131	10.117	10.094	10.133	HH	6824	130128	2.40%	0.138%
132	10.154	10.133	10.193	HH	6516	198499	3.66%	0.211%
133	10.211	10.193	10.235	HH	6764	121011	2.23%	0.129%
134	10.260	10.235	10.289	HH	5362	132886	2.45%	0.141%
135	10.318	10.289	10.336	HH	6335	138854	2.56%	0.148%
136	10.349	10.336	10.367	HH	5177	86039	1.59%	0.091%
137	10.418	10.367	10.446	HH	28023	478816	8.82%	0.509%
138	10.490	10.446	10.572	HH	18716	539358	9.94%	0.573%
139	10.584	10.572	10.611	HH	3676	83138	1.53%	0.088%
140	10.658	10.611	10.709	HH	36058	585282	10.78%	0.622%
141	10.734	10.709	10.778	HH	16550	313306	5.77%	0.333%

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Manual Integrations
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6/25/2018 5:11:06 PM

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142	10.807	10.778	10.851	HH	5949	203317	3.75%	0.216%
143	10.873	10.851	10.902	HH	5149	120303	2.22%	0.128%
144	10.923	10.902	10.942	HH	4402	88976	1.64%	0.095%
145	10.964	10.942	10.994	HH	4787	124849	2.30%	0.133%
146	11.026	10.994	11.036	HH	3528	83428	1.54%	0.089%
147	11.059	11.036	11.082	HH	4068	102879	1.90%	0.109%
148	11.120	11.082	11.165	HH	21195	392631	7.23%	0.417%
149	11.210	11.165	11.245	HH	10847	294860	5.43%	0.313%
150	11.264	11.245	11.285	HH	3835	84812	1.56%	0.090%
151	11.312	11.285	11.335	HH	4847	111851	2.06%	0.119%
152	11.355	11.335	11.378	HH	3820	90034	1.66%	0.096%
153	11.416	11.378	11.435	HH	4915	142347	2.62%	0.151%
154	11.462	11.435	11.477	HH	8724	154020	2.84%	0.164%
155	11.493	11.477	11.535	HH	9866	223848	4.12%	0.238%
156	11.574	11.535	11.593	HH	11400	245266	4.52%	0.261%
157	11.609	11.593	11.625	HH	8942	131900	2.43%	0.140%
158	11.640	11.625	11.663	HH	8449	139625	2.57%	0.148%
159	11.676	11.663	11.698	HH	4139	81233	1.50%	0.086%
160	11.724	11.698	11.742	HH	4148	98760	1.82%	0.105%
161	11.791	11.742	11.813	HH	18348	360513	6.64%	0.383%
162	11.842	11.813	11.906	HH	70123	1010686	18.62%	1.074%
163	11.935	11.906	11.978	HH	6598	199336	3.67%	0.212%
164	11.997	11.978	12.014	HH	5246	99908	1.84%	0.106%
165	12.038	12.014	12.115	HH	15815	423382	7.80%	0.450%
166	12.141	12.115	12.158	HH	5530	129601	2.39%	0.138%
167	12.172	12.158	12.187	HH	5386	89404	1.65%	0.095%
168	12.202	12.187	12.234	HH	6032	146225	2.69%	0.155%
169	12.255	12.234	12.291	HH	6950	182033	3.35%	0.193%
170	12.314	12.291	12.340	HH	7460	167137	3.08%	0.178%
171	12.362	12.340	12.383	HH	10030	189509	3.49%	0.201%
172	12.399	12.383	12.407	HH	6618	90073	1.66%	0.096%
173	12.430	12.407	12.451	HH	19147	307686	5.67%	0.327%
174	12.477	12.451	12.525	HH	77732	1063090	19.59%	1.130%
175	12.536	12.525	12.561	HH	5295	107698	1.98%	0.114%
176	12.577	12.561	12.592	HH	5508	97241	1.79%	0.103%
177	12.612	12.592	12.628	HH	7290	130055	2.40%	0.138%
178	12.664	12.628	12.676	HH	7130	179124	3.30%	0.190%
179	12.693	12.676	12.703	HH	6925	107909	1.99%	0.115%
180	12.717	12.703	12.743	HH	7131	151516	2.79%	0.161%
181	12.773	12.743	12.810	HH	67006	927633	17.09%	0.986%
182	12.862	12.810	12.895	HH	392862	5427647	100.00%	5.768%
183	12.918	12.895	12.942	HH	216396	2791512	51.43%	2.967%
184	12.950	12.942	13.005	HH	21599	429997	7.92%	0.457%
185	13.046	13.005	13.072	HH	20437	475396	8.76%	0.505%
186	13.097	13.072	13.157	HH	44487	920345	16.96%	0.978%
187	13.176	13.157	13.191	HH	8742	165638	3.05%	0.176%
188	13.202	13.191	13.216	HH	8018	112504	2.07%	0.120%
189	13.238	13.216	13.260	HH	10546	238316	4.39%	0.253%
190	13.275	13.260	13.310	HH	8908	242291	4.46%	0.257%
191	13.367	13.310	13.413	HH	18120	659177	12.14%	0.701%
192	13.432	13.413	13.452	HH	8850	192450	3.55%	0.205%
193	13.474	13.452	13.493	HH	15202	288622	5.32%	0.307%
194	13.511	13.493	13.532	HH	13538	259217	4.78%	0.275%

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6/25/2018 5:11:06 PM

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195	13.550	13.532	13.575	HH	10091	248231	4.57%	0.264%
196	13.632	13.575	13.663	HH	20750	674431	12.43%	0.717%
197	13.683	13.663	13.706	HH	13505	284619	5.24%	0.302%
198	13.748	13.706	13.795	HH	10274	509222	9.38%	0.541%
199	13.857	13.795	13.872	HH	10447	442602	8.15%	0.470%
200	13.889	13.872	13.902	HH	11971	202367	3.73%	0.215%
201	13.927	13.902	13.965	HH	11881	417236	7.69%	0.443%
202	13.988	13.965	14.002	HH	10691	228633	4.21%	0.243%
203	14.036	14.002	14.051	HH	12377	345673	6.37%	0.367%
204	14.105	14.051	14.161	HH	16167	882155	16.25%	0.938%
205	14.193	14.161	14.224	HH	20291	566464	10.44%	0.602%
206	14.249	14.224	14.263	HH	16977	344027	6.34%	0.366%
207	14.280	14.263	14.298	HH	18181	348866	6.43%	0.371%
208	14.307	14.298	14.321	HH	15370	205786	3.79%	0.219%
209	14.343	14.321	14.371	HH	21992	504767	9.30%	0.536%
210	14.408	14.371	14.448	HH	17541	680548	12.54%	0.723%
211	14.469	14.448	14.490	HH	14482	348546	6.42%	0.370%
212	14.531	14.490	14.564	HH	28438	807773	14.88%	0.858%
213	14.610	14.564	14.628	HH	16791	572834	10.55%	0.609%
214	14.655	14.628	14.675	HH	49680	833310	15.35%	0.886%
215	14.696	14.675	14.719	HH	48284	816585	15.04%	0.868%
216	14.733	14.719	14.767	HH	22696	541823	9.98%	0.576%
217	14.817	14.767	14.848	HH	25078	900092	16.58%	0.957%
218	14.858	14.848	14.875	HH	17761	275768	5.08%	0.293%
219	14.903	14.875	14.939	HH	17778	644612	11.88%	0.685%
220	14.965	14.939	14.982	HH	19440	461120	8.50%	0.490%
221	14.991	14.982	15.059	HH	18766	840831	15.49%	0.894%
222	15.116	15.059	15.188	HH	22908	1461566	26.93%	1.553%
223	15.254	15.188	15.282	HH	25279	1126245	20.75%	1.197%
224	15.329	15.282	15.351	HH	28332	983617	18.12%	1.045%
225	15.369	15.351	15.402	HH	23741	647746	11.93%	0.688%
226	15.412	15.402	15.422	HH	21055	245819	4.53%	0.261%
227	15.494	15.422	15.536	HH	26005	1563019	28.80%	1.661%
228	15.571	15.536	15.602	HH	23256	871204	16.05%	0.926%
229	15.657	15.602	15.677	HH	24205	1028222	18.94%	1.093%
230	15.699	15.677	15.708	HH	23902	426105	7.85%	0.453%
231	15.757	15.708	15.789	HH	33335	1300413	23.96%	1.382%
232	15.816	15.789	15.841	HH	24658	759241	13.99%	0.807%
233	15.862	15.841	15.883	HH	24683	602282	11.10%	0.640%
234	15.932	15.883	15.981	HH	29041	1571295	28.95%	1.670%
235	16.012	15.981	16.025	HH	28327	728365	13.42%	0.774%
236	16.042	16.025	16.062	HH	29401	633547	11.67%	0.673%
237	16.082	16.062	16.095	HH	29215	577193	10.63%	0.613%
238	16.132	16.095	16.169	HH	33034	1373170	25.30%	1.459%
239	16.217	16.169	16.287	HH	71250	3002156	55.31%	3.191%
240	16.348	16.287	16.375	HH	42523	1886620	34.76%	2.005%
241	16.402	16.375	16.421	HH	36439	988395	18.21%	1.050%
242	16.442	16.421	16.471	HH	36546	1068876	19.69%	1.136%
243	16.538	16.471	16.567	HH	62918	2497981	46.02%	2.655%
244	16.596	16.567	16.640	HH	71683	2082637	38.37%	2.213%
245	16.705	16.640	16.738	HH	54235	2566767	47.29%	2.728%
246	16.755	16.738	16.775	HH	44715	956392	17.62%	1.016%

Instrument :
FID_G
ClientSampleId :

rteres.txt
Sum of corrected areas: 94094239

FG060118.M Mon Jun 25 08:41:46 2018

Manual Integrations
APPROVED
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6/25/2018 5:11:06 PM