

Instrument :
FID_G
ClientSampleId :

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
Data File : FG002284.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2018 22:08
Sample : J4769-05 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Manual Integrations
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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.186	4.155	4.206	BH	2162	23537	0.10%	0.019%
2	4.224	4.206	4.240	HH	2659	25778	0.11%	0.021%
3	4.253	4.240	4.272	HH	1380	14909	0.06%	0.012%
4	4.288	4.272	4.313	PH	338	2130	0.01%	0.002%
5	4.342	4.313	4.360	PH	1480	18042	0.08%	0.014%
6	4.375	4.360	4.421	HH	1801	37381	0.16%	0.030%
7	4.437	4.421	4.449	HH	3449	31956	0.14%	0.026%
8	4.460	4.449	4.474	HH	2856	27272	0.12%	0.022%
9	4.490	4.474	4.501	HH	2101	25566	0.11%	0.020%
10	4.508	4.501	4.525	HH	2012	20302	0.09%	0.016%
11	4.579	4.525	4.589	HH	3430	87975	0.38%	0.070%
12	4.598	4.589	4.617	HH	3429	41791	0.18%	0.033%
13	4.641	4.617	4.679	HH	8745	137239	0.59%	0.110%
14	4.709	4.679	4.725	HH	4646	65018	0.28%	0.052%
15	4.735	4.725	4.759	HH	2475	30684	0.13%	0.025%
16	4.796	4.759	4.807	HH	2551	38455	0.16%	0.031%
17	4.823	4.807	4.848	HH	4246	68493	0.29%	0.055%
18	4.867	4.848	4.878	HH	3777	49815	0.21%	0.040%
19	4.897	4.878	4.960	HH	5820	167150	0.71%	0.134%
20	4.974	4.960	4.993	HH	1473	25125	0.11%	0.020%
21	5.015	4.993	5.058	HH	4696	115398	0.49%	0.092%
22	5.104	5.058	5.146	HH	7264	245954	1.05%	0.196%
23	5.162	5.146	5.179	HH	4277	65074	0.28%	0.052%
24	5.188	5.179	5.201	HH	2540	27858	0.12%	0.022%
25	5.224	5.201	5.271	HH	17199	389839	1.67%	0.311%
26	5.286	5.271	5.318	HH	3851	85097	0.36%	0.068%
27	5.338	5.318	5.352	HH	3821	58561	0.25%	0.047%
28	5.388	5.352	5.420	HH	11359	232930	0.99%	0.186%
29	5.432	5.420	5.450	HH	5683	82811	0.35%	0.066%
30	5.465	5.450	5.477	HH	5791	70623	0.30%	0.056%
31	5.500	5.477	5.533	HH	16044	352287	1.50%	0.281%
32	5.547	5.533	5.568	HH	11222	165429	0.71%	0.132%
33	5.585	5.568	5.641	HH	14141	346682	1.48%	0.277%
34	5.669	5.641	5.687	HH	12293	191469	0.82%	0.153%
35	5.717	5.687	5.756	HH	14418	340873	1.46%	0.272%
36	5.799	5.756	5.829	HH	9221	311134	1.33%	0.249%

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37	5.854	5.829	5.873	HH	9089	169962	0.73%	0.136%
38	5.895	5.873	5.921	HH	13005	285754	1.22%	0.228%
39	5.932	5.921	5.960	HH	10593	213028	0.91%	0.170%
40	5.975	5.960	5.985	HH	11035	140428	0.60%	0.112%
41	5.997	5.985	6.008	HH	11304	142071	0.61%	0.113%
42	6.026	6.008	6.054	HH	13000	286951	1.23%	0.229%
43	6.073	6.054	6.095	HH	12251	231391	0.99%	0.185%
44	6.124	6.095	6.175	HH	17254	520553	2.22%	0.416%
45	6.198	6.175	6.243	HH	23862	518961	2.22%	0.415%
46	6.280	6.243	6.296	HH	10400	256702	1.10%	0.205%
47	6.313	6.296	6.325	HH	11879	173741	0.74%	0.139%
48	6.344	6.325	6.364	HH	22011	362939	1.55%	0.290%
49	6.377	6.364	6.403	HH	14417	287144	1.23%	0.229%
50	6.414	6.403	6.426	HH	10849	132861	0.57%	0.106%
51	6.442	6.426	6.455	HH	12121	181107	0.77%	0.145%
52	6.470	6.455	6.490	HH	15928	257669	1.10%	0.206%
53	6.510	6.490	6.533	HH	14668	287448	1.23%	0.230%
54	6.543	6.533	6.558	HH	10480	141702	0.61%	0.113%
55	6.587	6.558	6.619	HH	29055	570577	2.44%	0.456%
56	6.661	6.619	6.681	HH	13706	412389	1.76%	0.329%
57	6.708	6.681	6.729	HH	17942	409612	1.75%	0.327%
58	6.751	6.729	6.779	HH	19442	407351	1.74%	0.325%
59	6.812	6.779	6.841	HH	23879	609408	2.60%	0.487%
60	6.854	6.841	6.871	HH	14717	209590	0.90%	0.167%
61	6.896	6.871	6.930	HH	33048	624391	2.67%	0.499%
62	6.953	6.930	6.973	HH	17092	336719	1.44%	0.269%
63	6.991	6.973	7.010	HH	16058	265461	1.13%	0.212%
64	7.018	7.010	7.031	HH	10257	125993	0.54%	0.101%
65	7.092	7.031	7.102	HH	26252	607361	2.59%	0.485%
66	7.117	7.102	7.138	HH	37958	540351	2.31%	0.432%
67	7.154	7.138	7.179	HH	15553	353460	1.51%	0.282%
68	7.191	7.179	7.230	HH	13249	368713	1.57%	0.295%
69	7.240	7.230	7.259	HH	11077	185332	0.79%	0.148%
70	7.286	7.259	7.319	HH	25236	615185	2.63%	0.491%
71	7.335	7.319	7.359	HH	14890	284034	1.21%	0.227%
72	7.378	7.359	7.407	HH	13045	307371	1.31%	0.246%
73	7.446	7.407	7.463	HH	16430	449182	1.92%	0.359%
74	7.478	7.463	7.514	HH	14766	341341	1.46%	0.273%
75	7.540	7.514	7.557	HH	14810	302788	1.29%	0.242%
76	7.575	7.557	7.615	HH	15904	451663	1.93%	0.361%
77	7.636	7.615	7.653	HH	14512	290918	1.24%	0.232%
78	7.681	7.653	7.696	HH	17635	362388	1.55%	0.289%
79	7.712	7.696	7.724	HH	20681	284413	1.21%	0.227%
80	7.736	7.724	7.760	HH	20293	319340	1.36%	0.255%
81	7.774	7.760	7.783	HH	10750	139249	0.59%	0.111%
82	7.806	7.783	7.833	HH	34310	569813	2.43%	0.455%
83	7.849	7.833	7.872	HH	13846	274829	1.17%	0.220%
84	7.891	7.872	7.908	HH	15165	271430	1.16%	0.217%
85	7.955	7.908	7.968	HH	22223	574694	2.45%	0.459%
86	7.986	7.968	8.011	HH	38110	610114	2.61%	0.487%
87	8.051	8.011	8.067	HH	18668	504279	2.15%	0.403%
88	8.078	8.067	8.112	HH	15326	365860	1.56%	0.292%
89	8.132	8.112	8.151	HH	16748	317372	1.36%	0.253%

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90	8.164	8.151	8.176	HH	13367	186410	0.80%	0.149%
91	8.197	8.176	8.241	HH	16675	486457	2.08%	0.389%
92	8.272	8.241	8.298	HH	11391	343550	1.47%	0.274%
93	8.338	8.298	8.380	HH	12787	539844	2.31%	0.431%
94	8.401	8.380	8.415	HH	13297	258991	1.11%	0.207%
95	8.432	8.415	8.458	HH	14153	328335	1.40%	0.262%
96	8.489	8.458	8.500	HH	13361	315328	1.35%	0.252%
97	8.521	8.500	8.545	HH	29573	483415	2.06%	0.386%
98	8.572	8.545	8.608	HH	12704	395737	1.69%	0.316%
99	8.637	8.608	8.651	HH	10736	250823	1.07%	0.200%
100	8.664	8.651	8.681	HH	11164	181525	0.78%	0.145%
101	9.084	9.056	9.117	HH	9735	306010	1.31%	0.244%
102	9.132	9.117	9.149	HH	8063	140877	0.60%	0.113%
103	9.177	9.149	9.209	HH	13269	354550	1.51%	0.283%
104	9.258	9.209	9.287	HH	10873	426855	1.82%	0.341%
105	9.309	9.287	9.328	HH	10274	211920	0.91%	0.169%
106	9.359	9.328	9.389	HH	10021	305125	1.30%	0.244%
107	9.410	9.389	9.451	HH	7034	245873	1.05%	0.196%
108	9.460	9.451	9.471	HH	6395	74781	0.32%	0.060%
109	9.496	9.471	9.508	HH	7331	152385	0.65%	0.122%
110	9.533	9.508	9.558	HH	9952	253993	1.08%	0.203%
111	9.582	9.558	9.626	HH	29777	544868	2.33%	0.435%
112	9.657	9.626	9.678	HH	7457	214693	0.92%	0.171%
113	9.684	9.678	9.721	HH	6837	158713	0.68%	0.127%
114	9.749	9.721	9.777	HH	6803	204235	0.87%	0.163%
115	9.814	9.777	9.835	HH	6189	203653	0.87%	0.163%
116	9.851	9.835	9.898	HH	6214	222675	0.95%	0.178%
117	9.926	9.898	9.939	HH	8127	175737	0.75%	0.140%
118	9.969	9.939	9.997	HH	16129	372456	1.59%	0.297%
119	10.020	9.997	10.038	HH	8588	185958	0.79%	0.149%
120	10.059	10.038	10.088	HH	8939	232402	0.99%	0.186%
121	10.111	10.088	10.137	HH	9991	222974	0.95%	0.178%
122	10.164	10.137	10.187	HH	6483	184123	0.79%	0.147%
123	10.222	10.187	10.238	HH	7260	203647	0.87%	0.163%
124	10.250	10.238	10.275	HH	7397	152101	0.65%	0.121%
125	10.319	10.275	10.353	HH	29875	595220	2.54%	0.475%
126	10.389	10.353	10.476	HH	18050	675141	2.88%	0.539%
127	10.504	10.476	10.525	HH	6730	181810	0.78%	0.145%
128	10.541	10.525	10.556	HH	6680	123333	0.53%	0.099%
129	10.578	10.556	10.614	HH	10860	283735	1.21%	0.227%
130	10.651	10.614	10.679	HH	8662	305076	1.30%	0.244%
131	10.705	10.679	10.755	HH	9695	352367	1.51%	0.281%
132	10.774	10.755	10.808	HH	8381	223796	0.96%	0.179%
133	10.825	10.808	10.851	HH	7724	173280	0.74%	0.138%
134	10.874	10.851	10.908	HH	6636	207150	0.88%	0.165%
135	10.965	10.908	10.988	HH	7258	313984	1.34%	0.251%
136	11.021	10.988	11.059	HH	27989	540456	2.31%	0.432%
137	11.067	11.059	11.081	HH	7104	92229	0.39%	0.074%
138	11.110	11.081	11.141	HH	14565	351166	1.50%	0.280%
139	11.172	11.141	11.197	HH	6357	205752	0.88%	0.164%
140	11.217	11.197	11.232	HH	6569	128342	0.55%	0.103%
141	11.265	11.232	11.277	HH	6539	174364	0.74%	0.139%

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142	11.312	11.277	11.357	HH	8622	354849	1.52%	0.283%	
143	11.378	11.357	11.393	HH	8381	163801	0.70%	0.131%	
144	11.414	11.393	11.437	HH	10038	222136	0.95%	0.177%	
145	11.455	11.437	11.475	HH	8417	174920	0.75%	0.140%	
146	11.501	11.475	11.535	HH	9205	289971	1.24%	0.232%	
147	11.579	11.535	11.607	HH	10211	349259	1.49%	0.279%	
148	11.616	11.607	11.632	HH	7110	101469	0.43%	0.081%	
149	11.690	11.632	11.713	HH	26167	602582	2.57%	0.481%	
150	11.745	11.713	11.856	HH	370217	4928378	21.05%	3.936%	
151	11.883	11.856	11.905	HH	7422	205978	0.88%	0.165%	
152	11.911	11.905	11.930	HH	7223	108587	0.46%	0.087%	
153	11.951	11.930	12.013	HH	10137	414566	1.77%	0.331%	
154	12.032	12.013	12.050	HH	7751	163323	0.70%	0.130%	
155	12.069	12.050	12.084	HH	8625	164629	0.70%	0.131%	
156	12.100	12.084	12.135	HH	8922	236784	1.01%	0.189%	
157	12.158	12.135	12.191	HH	8580	278457	1.19%	0.222%	
158	12.208	12.191	12.230	HH	10879	211783	0.90%	0.169%	
159	12.271	12.230	12.294	HH	9212	316795	1.35%	0.253%	
160	12.329	12.294	12.361	HH	26033	543542	2.32%	0.434%	
161	12.387	12.361	12.459	HH	20908	660936	2.82%	0.528%	
162	12.473	12.459	12.495	HH	7866	160465	0.69%	0.128%	
163	12.507	12.495	12.518	HH	7476	103394	0.44%	0.083%	
164	12.538	12.518	12.557	HH	7632	175784	0.75%	0.140%	
165	12.585	12.557	12.605	HH	9024	239575	1.02%	0.191%	
166	12.633	12.605	12.661	HH	11486	322196	1.38%	0.257%	
167	12.685	12.661	12.720	HH	18774	455196	1.94%	0.364%	
168	12.770	12.720	12.799	HH	1544290	23411212	100.00%	18.700%	
169	12.824	12.799	12.896	HH	906082	12945098	55.29%	10.340%	
170	12.941	12.896	12.963	HH	24118	582905	2.49%	0.466%	
171	12.996	12.963	13.071	HH	181428	2955799	12.63%	2.361%	
172	13.087	13.071	13.131	HH	14471	432572	1.85%	0.346%	
173	13.153	13.131	13.184	HH	13037	384030	1.64%	0.307%	
174	13.199	13.184	13.228	HH	12134	301672	1.29%	0.241%	
175	13.242	13.228	13.251	HH	11513	156390	0.67%	0.125%	
176	13.290	13.251	13.335	HH	38441	957359	4.09%	0.765%	
177	13.345	13.335	13.364	HH	12724	213916	0.91%	0.171%	
178	13.408	13.364	13.441	HH	15159	623830	2.66%	0.498%	
179	13.451	13.441	13.478	HH	14325	287717	1.23%	0.230%	
180	13.526	13.478	13.548	HH	23933	693362	2.96%	0.554%	
181	13.573	13.548	13.605	HH	21164	603076	2.58%	0.482%	
182	13.636	13.605	13.705	HH	22427	958021	4.09%	0.765%	
183	13.783	13.705	13.799	HH	37921	1115716	4.77%	0.891%	
184	13.824	13.799	13.858	HH	31925	941444	4.02%	0.752%	
185	13.872	13.858	13.898	HH	18300	412071	1.76%	0.329%	
186	13.930	13.898	13.951	HH	23193	621465	2.65%	0.496%	
187	13.978	13.951	13.997	HH	29372	619603	2.65%	0.495%	
188	14.011	13.997	14.041	HH	23509	524715	2.24%	0.419%	
189	14.088	14.041	14.118	HH	28446	944991	4.04%	0.755%	
190	14.146	14.118	14.185	HH	37661	941564	4.02%	0.752%	
191	14.207	14.185	14.231	HH	25529	578454	2.47%	0.462%	
192	14.260	14.231	14.301	HH	24594	796652	3.40%	0.636%	
193	14.317	14.301	14.344	HH	17233	421422	1.80%	0.337%	
194	14.371	14.344	14.394	HH	16151	466754	1.99%	0.373%	

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195	14.424	14.394	14.455	HH	29041	735642	3.14%	0.588%
196	14.469	14.455	14.511	HH	16251	529483	2.26%	0.423%
197	14.541	14.511	14.554	HH	17737	430815	1.84%	0.344%
198	14.576	14.554	14.591	HH	21101	426228	1.82%	0.340%
199	14.623	14.591	14.661	HH	36256	1050908	4.49%	0.839%
200	14.686	14.661	14.721	HH	17704	607699	2.60%	0.485%
201	14.736	14.721	14.757	HH	17315	364353	1.56%	0.291%
202	14.775	14.757	14.801	HH	17119	442342	1.89%	0.353%
203	14.816	14.801	14.850	HH	16787	480813	2.05%	0.384%
204	14.935	14.850	14.958	HH	18802	1110094	4.74%	0.887%
205	14.985	14.958	15.003	HH	18914	490626	2.10%	0.392%
206	15.032	15.003	15.100	HH	20142	1062805	4.54%	0.849%
207	15.146	15.100	15.178	HH	23362	892787	3.81%	0.713%
208	15.206	15.178	15.232	HH	31428	775621	3.31%	0.620%
209	15.252	15.232	15.308	HH	20424	871051	3.72%	0.696%
210	15.398	15.308	15.422	HH	20742	1343938	5.74%	1.073%
211	15.464	15.422	15.505	HH	20850	1015816	4.34%	0.811%
212	15.539	15.505	15.556	HH	21606	650035	2.78%	0.519%
213	15.572	15.556	15.588	HH	21685	405444	1.73%	0.324%
214	15.601	15.588	15.611	HH	21838	303657	1.30%	0.243%
215	15.647	15.611	15.675	HH	30648	961109	4.11%	0.768%
216	15.704	15.675	15.731	HH	24610	789148	3.37%	0.630%
217	15.747	15.731	15.760	HH	22969	387583	1.66%	0.310%
218	15.771	15.760	15.781	HH	23073	286164	1.22%	0.229%
219	15.826	15.781	15.846	HH	32921	1068114	4.56%	0.853%
220	15.862	15.846	15.910	HH	31330	1080396	4.61%	0.863%
221	16.035	15.975	16.077	HH	27427	1626885	6.95%	1.299%
222	16.088	16.077	16.101	HH	26413	384877	1.64%	0.307%
223	16.277	16.227	16.295	HH	31295	1218535	5.20%	0.973%
224	16.320	16.295	16.340	HH	31230	840621	3.59%	0.671%

Sum of corrected areas: 125196991

FG083018.M Tue Sep 11 14:20:30 2018