

nteres

Instrument :
FID_G
ClientSampleId :
SB-05-COMP

Area

Manual Integrations
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Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG0
Data File : FG008102.D

Signal(s) : FID1A.ch
Acq On : 17 May 2021 14:58
Sample : M2392-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Title :

Signal : FID1A.ch

peak % of # total	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.
1 0.017%	4.486	4.451	4.512	BH	6058	51987	0.36%
2 0.003%	4.531	4.512	4.546	PH	1293	9845	0.07%
3 0.002%	4.561	4.546	4.572	PH	575	5213	0.04%
4 0.007%	4.592	4.572	4.614	HH	2366	22696	0.16%
5 0.007%	4.633	4.614	4.666	PH	2421	21631	0.15%
6 0.013%	4.692	4.666	4.727	PH	2880	41760	0.29%
7 0.004%	4.742	4.727	4.758	HH	1419	12353	0.09%
8 0.003%	4.773	4.758	4.789	PH	1023	9466	0.07%
9 0.007%	4.822	4.789	4.836	HH	1947	20443	0.14%

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10	4.867	4.836	4.887	HH	1493	22415	0.16%
0.007%							
11	4.908	4.887	4.928	PH	1208	11634	
0.004%							
12	4.945	4.928	4.955	PH	733	5681	0.04%
0.002%							
13	4.967	4.955	4.981	HH	598	5045	0.04%
0.002%							
14	4.990	4.981	5.005	PH	196	-62	-0.00%
-0.000%							
15	5.046	5.005	5.071	PH	621	8587	0.06%
0.003%							
16	5.112	5.071	5.120	PH	1006	12911	0.09%
0.004%							
17	5.130	5.120	5.156	HH	980	12109	0.08%
0.004%							
18	5.183	5.156	5.199	HH	815	11622	0.08%
0.004%							
19	5.231	5.199	5.279	PH	1594	23709	0.17%
0.008%							
20	5.301	5.279	5.314	PH	-67	-4067	-0.03%
-0.001%							
21	5.346	5.314	5.370	PH	3694	36410	0.25%
0.012%							
22	5.404	5.370	5.438	HH	1226	19154	0.13%
0.006%							
23	5.449	5.438	5.465	PH	-14	-1049	-0.01%
-0.000%							
24	5.481	5.465	5.508	PH	1091	5824	0.04%
0.002%							
25	5.530	5.508	5.552	PH	6587	67878	0.48%
0.022%							
26	5.565	5.552	5.615	HH	1353	21901	0.15%
0.007%							
27	5.639	5.615	5.658	PH	543	3104	0.02%
0.001%							
28	5.665	5.658	5.677	PH	22	-797	-0.01%
-0.000%							
29	5.722	5.677	5.739	PH	1260	17866	0.13%
0.006%							

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30	5.761	5.739	5.772	HH	510	7635	0.05%
0.002%							
31	5.785	5.772	5.795	HH	579	6255	
0.002%							
32	5.834	5.795	5.856	HH	1578	36908	0.26%
0.012%							
33	5.874	5.856	5.889	PH	1107	11790	0.08%
0.004%							
34	5.903	5.889	5.916	HH	961	10910	0.08%
0.003%							
35	5.926	5.916	5.941	HH	859	9926	0.07%
0.003%							
36	5.962	5.941	5.974	HH	670	10624	0.07%
0.003%							
37	5.987	5.974	6.007	HH	936	9195	0.06%
0.003%							
38	6.039	6.007	6.052	PH	1760	22478	0.16%
0.007%							
39	6.087	6.052	6.120	HH	17842	207526	1.45%
0.066%							
40	6.134	6.120	6.156	HH	1297	13712	0.10%
0.004%							
41	6.185	6.156	6.205	PH	840	13680	0.10%
0.004%							
42	6.230	6.205	6.251	HH	2676	37846	0.26%
0.012%							
43	6.264	6.251	6.275	HH	993	10673	0.07%
0.003%							
44	6.303	6.275	6.318	HH	852	18917	0.13%
0.006%							
45	6.333	6.318	6.345	HH	865	11895	0.08%
0.004%							
46	6.359	6.345	6.391	HH	3245	44290	0.31%
0.014%							
47	6.405	6.391	6.419	HH	788	10044	0.07%
0.003%							
48	6.441	6.419	6.457	HH	878	16831	0.12%
0.005%							
49	6.474	6.457	6.492	HH	1439	19145	0.13%
0.006%							

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50	6.516	6.492	6.569	HH	6635	88507	0.62%
0.028%							
51	6.633	6.569	6.647	HH	1441	36328	
0.012%							
52	6.666	6.647	6.691	HH	2297	34922	0.24%
0.011%							
53	6.716	6.691	6.761	HH	1378	29954	0.21%
0.010%							
54	6.797	6.761	6.814	HH	1325	24912	0.17%
0.008%							
55	6.841	6.814	6.868	HH	2648	47841	0.33%
0.015%							
56	6.893	6.868	6.905	HH	1254	22654	0.16%
0.007%							
57	6.923	6.905	6.961	HH	1660	41106	0.29%
0.013%							
58	6.984	6.961	7.005	HH	3825	66528	0.47%
0.021%							
59	7.020	7.005	7.064	HH	3636	88846	0.62%
0.028%							
60	7.080	7.064	7.105	HH	2459	44567	0.31%
0.014%							
61	7.148	7.105	7.168	HH	12170	163989	1.15%
0.052%							
62	7.183	7.168	7.206	HH	2400	48720	0.34%
0.016%							
63	7.223	7.206	7.262	HH	3102	73820	0.52%
0.024%							
64	7.284	7.262	7.304	HH	15360	165764	1.16%
0.053%							
65	7.315	7.304	7.384	HH	2975	96629	0.68%
0.031%							
66	7.403	7.384	7.417	HH	2207	37425	0.26%
0.012%							
67	7.444	7.417	7.480	HH	8910	146135	1.02%
0.047%							
68	7.502	7.480	7.511	HH	2345	40099	0.28%
0.013%							
69	7.529	7.511	7.551	HH	2537	56654	0.40%
0.018%							

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70	7.578	7.551	7.597	HH	2773	66560	0.47%
0.021%							
71	7.632	7.597	7.692	HH	3704	158703	
0.051%							
72	7.742	7.692	7.766	HH	3799	120941	0.85%
0.039%							
73	7.784	7.766	7.813	HH	3324	78661	0.55%
0.025%							
74	7.875	7.813	7.917	HH	8035	277126	1.94%
0.088%							
75	7.927	7.917	7.948	HH	4043	67829	0.47%
0.022%							
76	7.971	7.948	7.990	HH	4049	91104	0.64%
0.029%							
77	8.033	7.990	8.050	HH	9166	206179	1.44%
0.066%							
78	8.064	8.050	8.111	HH	6973	203267	1.42%
0.065%							
79	8.140	8.111	8.182	HH	12877	327568	2.29%
0.104%							
80	8.208	8.182	8.226	HH	7057	154234	1.08%
0.049%							
81	8.250	8.226	8.265	HH	24431	315475	2.21%
0.101%							
82	8.279	8.265	8.298	HH	18264	238027	1.67%
0.076%							
83	8.317	8.298	8.350	HH	14757	282738	1.98%
0.090%							
84	8.379	8.350	8.398	HH	74488	819749	5.74%
0.261%							
85	8.435	8.398	8.468	HH	24593	550158	3.85%
0.175%							
86	8.489	8.468	8.508	HH	10840	205561	1.44%
0.066%							
87	8.525	8.508	8.555	HH	11250	226578	1.59%
0.072%							
88	8.572	8.555	8.586	HH	8326	131266	0.92%
0.042%							
89	8.596	8.586	8.635	HH	7115	190729	1.34%
0.061%							

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				Interferences			
90	8.680	8.635	8.698	HH	9608	261136	1.82%
0.083%							
91	8.732	8.698	8.756	HH	76372	947228	
0.302%							
92	8.782	8.756	8.817	HH	14522	382362	2.68%
0.122%							
93	8.853	8.817	8.878	HH	15878	402050	2.81%
0.128%							
94	8.893	8.878	8.912	HH	9570	174383	1.22%
0.056%							
95	8.974	8.912	8.990	HH	28326	641680	4.49%
0.205%							
96	9.005	8.990	9.028	HH	27184	377282	2.64%
0.120%							
97	9.046	9.028	9.077	HH	11717	299457	2.10%
0.095%							
98	9.096	9.077	9.113	HH	12602	225938	1.58%
0.072%							
99	9.143	9.113	9.163	HH	26200	453435	3.17%
0.145%							
100	9.184	9.163	9.215	HH	20464	394301	2.76%
0.126%							
101	9.234	9.215	9.259	HH	9533	240572	1.68%
0.077%							
102	9.300	9.259	9.317	HH	19551	414118	2.90%
0.132%							
103	9.332	9.317	9.366	HH	16883	345570	2.42%
0.110%							
104	9.385	9.366	9.400	HH	12342	215447	1.51%
0.069%							
105	9.437	9.400	9.456	HH	20521	464306	3.25%
0.148%							
106	9.472	9.456	9.494	HH	14770	294405	2.06%
0.094%							
107	9.520	9.494	9.573	HH	57180	1043816	7.31%
0.333%							
108	9.600	9.573	9.625	HH	23707	520976	3.65%
0.166%							
109	9.642	9.625	9.653	HH	21615	295734	2.07%
0.094%							

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110	9.671	9.653	9.693	HH	36471	573087	4.01%
0.183%							
111	9.700	9.693	9.711	HH	15509	165167	
0.053%							
112	9.731	9.711	9.770	HH	25554	599309	4.20%
0.191%							
113	9.786	9.770	9.818	HH	13049	350584	2.45%
0.112%							
114	9.844	9.818	9.885	HH	29624	759097	5.31%
0.242%							
115	9.894	9.885	9.908	HH	15608	205459	1.44%
0.065%							
116	9.943	9.908	9.987	HH	31045	984599	6.89%
0.314%							
117	10.007	9.987	10.025	HH	16335	326299	2.28%
0.104%							
118	10.039	10.025	10.061	HH	15559	303415	2.12%
0.097%							
119	10.110	10.061	10.184	HH	16662	968656	6.78%
0.309%							
120	10.210	10.184	10.225	HH	13431	307788	2.15%
0.098%							
121	10.240	10.225	10.248	HH	13421	182807	1.28%
0.058%							
122	10.268	10.248	10.297	HH	18145	447782	3.13%
0.143%							
123	10.320	10.297	10.340	HH	21569	453287	3.17%
0.145%							
124	10.379	10.340	10.389	HH	26512	578772	4.05%
0.185%							
125	10.405	10.389	10.429	HH	36244	623415	4.36%
0.199%							
126	10.447	10.429	10.487	HH	33137	733411	5.13%
0.234%							
127	10.524	10.487	10.556	HH	30747	909540	6.37%
0.290%							
128	10.576	10.556	10.637	HH	50341	1278867	8.95%
0.408%							
129	10.665	10.637	10.679	HH	28693	570671	3.99%
0.182%							

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130	10.695	10.679	10.709	HH	32307	481790	2.27%
0.154%							
131	10.733	10.709	10.776	HH	50608	1329577	
0.424%							
132	10.805	10.776	10.814	HH	22261	483291	3.38%
0.154%							
133	10.829	10.814	10.847	HH	25585	438957	3.07%
0.140%							
134	10.868	10.847	10.878	HH	20887	380654	2.66%
0.121%							
135	10.936	10.878	10.974	HH	637377	7680170	53.76%
2.448%							
136	11.006	10.974	11.046	HH	146319	2196031	15.37%
0.700%							
137	11.058	11.046	11.076	HH	21612	368000	2.58%
0.117%							
138	11.104	11.076	11.128	HH	21533	625828	4.38%
0.200%							
139	11.144	11.128	11.158	HH	21285	362319	2.54%
0.116%							
140	11.177	11.158	11.195	HH	26990	514798	3.60%
0.164%							
141	11.217	11.195	11.261	HH	51501	1173245	8.21%
0.374%							
142	11.293	11.261	11.306	HH	24108	588141	4.12%
0.187%							
143	11.332	11.306	11.351	HH	26947	674139	4.72%
0.215%							
144	11.370	11.351	11.408	HH	29642	896892	6.28%
0.286%							
145	11.464	11.408	11.500	HH	54008	1881118	13.17%
0.600%							
146	11.532	11.500	11.553	HH	33592	843120	5.90%
0.269%							
147	11.585	11.553	11.605	HH	35044	873814	6.12%
0.279%							
148	11.625	11.605	11.648	HH	36653	745326	5.22%
0.238%							
149	11.686	11.648	11.706	HH	26287	850549	5.95%
0.271%							

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150	11.738	11.706	11.753	HH	132588	1856125	12.00%
0.592%							
151	11.769	11.753	11.804	HH	159399	2173343	
0.693%							
152	11.854	11.804	11.870	HH	107579	2299991	16.10%
0.733%							
153	11.886	11.870	11.901	HH	98024	1272651	8.91%
0.406%							
154	11.918	11.901	11.945	HH	128572	1817153	12.72%
0.579%							
155	11.959	11.945	11.969	HH	25531	357837	2.50%
0.114%							
156	11.993	11.969	12.011	HH	30276	699860	4.90%
0.223%							
157	12.050	12.011	12.072	HH	34216	1107599	7.75%
0.353%							
158	12.097	12.072	12.117	HH	91720	1458782	10.21%
0.465%							
159	12.129	12.117	12.182	HH	36847	1229037	8.60%
0.392%							
160	12.208	12.182	12.235	HH	91665	1601269	11.21%
0.510%							
161	12.243	12.235	12.256	HH	32646	396992	2.78%
0.127%							
162	12.300	12.256	12.330	HH	154422	2820106	19.74%
0.899%							
163	12.357	12.330	12.400	HH	44601	1453371	10.17%
0.463%							
164	12.416	12.400	12.428	HH	31862	498502	3.49%
0.159%							
165	12.461	12.428	12.476	HH	47080	1105542	7.74%
0.352%							
166	12.484	12.476	12.510	HH	39944	709836	4.97%
0.226%							
167	12.532	12.510	12.570	HH	57165	1521360	10.65%
0.485%							
168	12.595	12.570	12.620	HH	71404	1454663	10.18%
0.464%							
169	12.644	12.620	12.664	HH	97651	1702350	11.92%
0.543%							

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170	12.684	12.664	12.735	HH	64213	2208136	15.46%
0.704%							
171	12.770	12.735	12.805	HH	808353	10713288	
3.415%							
172	12.824	12.805	12.840	HH	36984	695273	4.87%
0.222%							
173	12.859	12.840	12.872	HH	36864	643547	4.50%
0.205%							
174	12.920	12.872	12.934	HH	57543	1675505	11.73%
0.534%							
175	12.949	12.934	12.959	HH	62771	834861	5.84%
0.266%							
176	12.972	12.959	13.035	HH	67373	2147718	15.03%
0.685%							
177	13.071	13.035	13.096	HH	767384	9916101	69.41%
3.161%							
178	13.118	13.096	13.133	HH	110509	1629856	11.41%
0.520%							
179	13.147	13.133	13.176	HH	98556	1569437	10.99%
0.500%							
180	13.201	13.176	13.214	HH	41659	871895	6.10%
0.278%							
181	13.233	13.214	13.247	HH	60835	982407	6.88%
0.313%							
182	13.262	13.247	13.285	HH	62651	1093361	7.65%
0.349%							
183	13.327	13.285	13.348	HH	71409	1849368	12.95%
0.590%							
184	13.367	13.348	13.379	HH	51652	878865	6.15%
0.280%							
185	13.397	13.379	13.428	HH	57718	1390281	9.73%
0.443%							
186	13.457	13.428	13.475	HH	61720	1329597	9.31%
0.424%							
187	13.484	13.475	13.497	HH	46908	612749	4.29%
0.195%							
188	13.526	13.497	13.556	HH	112035	2546299	17.82%
0.812%							
189	13.567	13.556	13.597	HH	43702	1041399	7.29%
0.332%							

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190	13.652	13.597	13.690	HH	152782	4060603	29.42%
1.295%							
191	13.716	13.690	13.734	HH	50935	1183832	
0.377%							
192	13.761	13.734	13.780	HH	90995	1782377	12.48%
0.568%							
193	13.800	13.780	13.822	HH	112115	1906439	13.34%
0.608%							
194	13.841	13.822	13.865	HH	70176	1473310	10.31%
0.470%							
195	13.891	13.865	13.900	HH	63725	1171668	8.20%
0.374%							
196	13.931	13.900	13.951	HH	109760	2387450	16.71%
0.761%							
197	13.971	13.951	14.010	HH	106008	2283021	15.98%
0.728%							
198	14.042	14.010	14.064	HH	64452	1712798	11.99%
0.546%							
199	14.108	14.064	14.148	HH	53563	2493171	17.45%
0.795%							
200	14.160	14.148	14.193	HH	50118	1303447	9.12%
0.416%							
201	14.208	14.193	14.225	HH	48310	868905	6.08%
0.277%							
202	14.239	14.225	14.261	HH	48986	1031263	7.22%
0.329%							
203	14.287	14.261	14.307	HH	49189	1299061	9.09%
0.414%							
204	14.355	14.307	14.369	HH	66008	2168947	15.18%
0.691%							
205	14.391	14.369	14.423	HH	124178	2504223	17.53%
0.798%							
206	14.462	14.423	14.475	HH	61958	1737538	12.16%
0.554%							
207	14.492	14.475	14.535	HH	65983	2105319	14.74%
0.671%							
208	14.567	14.535	14.608	HH	103315	3293972	23.06%
1.050%							
209	14.634	14.608	14.658	HH	158794	3010084	21.07%
0.960%							

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riteres

210	14.695	14.658	14.730	HH	133255	3602819	25.22%
1.149%							
211	14.758	14.730	14.768	HH	66312	1356836	
0.433%							
212	14.796	14.768	14.874	HH	174056	5436089	38.05%
1.733%							
213	14.902	14.874	14.916	HH	77988	1651012	11.56%
0.526%							
214	14.953	14.916	14.973	HH	426482	7088519	49.62%
2.260%							
215	14.997	14.973	15.021	HH	454599	6263877	43.85%
1.997%							
216	15.037	15.021	15.064	HH	72225	1669451	11.69%
0.532%							
217	15.111	15.064	15.157	HH	139807	4641813	32.49%
1.480%							
218	15.187	15.157	15.221	HH	89857	2818776	19.73%
0.899%							
219	15.251	15.221	15.274	HH	95906	2485510	17.40%
0.792%							
220	15.292	15.274	15.351	HH	87491	3617691	25.32%
1.153%							
221	15.381	15.351	15.414	HH	155841	3988935	27.92%
1.272%							
222	15.430	15.414	15.457	HH	81182	1947177	13.63%
0.621%							
223	15.476	15.457	15.488	HH	72818	1351551	9.46%
0.431%							
224	15.534	15.488	15.554	HH	82295	3061122	21.43%
0.976%							
225	15.581	15.554	15.598	HH	95111	2229926	15.61%
0.711%							
226	15.625	15.598	15.645	HH	161522	3272787	22.91%
1.043%							
227	15.661	15.645	15.688	HH	114679	2461998	17.23%
0.785%							
228	15.710	15.688	15.721	HH	89285	1685141	11.80%
0.537%							
229	15.740	15.721	15.751	HH	93537	1657050	11.60%
0.528%							

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riteres

230	15.782	15.751	15.820	HH	123886	4329794	20.21%
1.380%							
231	15.862	15.820	15.885	HH	103349	3394780	
1.082%							
232	15.902	15.885	15.925	HH	84635	1962535	13.74%
0.626%							
233	15.946	15.925	15.964	HH	97904	2118173	14.83%
0.675%							
234	15.985	15.964	16.008	HH	106683	2394428	16.76%
0.763%							
235	16.022	16.008	16.038	HH	89217	1578567	11.05%
0.503%							
236	16.054	16.038	16.077	HH	98305	2122444	14.86%
0.677%							
237	16.090	16.077	16.106	HH	83913	1435060	10.05%
0.457%							
238	16.127	16.106	16.144	HH	86286	1932033	13.52%
0.616%							
239	16.183	16.144	16.201	HH	88905	2942433	20.60%
0.938%							
240	16.243	16.201	16.278	HH	108106	4524736	31.67%
1.442%							
241	16.301	16.278	16.316	HH	111676	2329885	16.31%
0.743%							
242	16.332	16.316	16.367	HH	108569	3187205	22.31%
1.016%							
243	16.398	16.367	16.411	HH	115461	2863777	20.05%
0.913%							
244	16.429	16.411	16.438	HH	120745	1878928	13.15%
0.599%							
245	16.450	16.438	16.473	HH	122634	2414161	16.90%
0.770%							
246	16.525	16.473	16.585	HH	463421	14285830	100.00%
4.554%							
247	16.648	16.585	16.670	HH	189860	6404536	44.83%
2.042%							
248	16.684	16.670	16.726	HH	121403	3913756	27.40%
1.248%							
249	16.770	16.726	16.784	HH	129266	4116547	28.82%
1.312%							

	Area	Height	Width	Area	Height	Area	Area
250	16.846	16.784	16.872	HH	357347	9917010	69.42%
3.162%							
251	16.907	16.872	16.939	HH	452801	9221630	
2.940%							

Sum of corrected areas: 313677439

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