

Instrument :
FID_G
ClientSampleId :
SP-2-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:20:03 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004176.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 21:53
Sample : K1870-06 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.170	4.135	4.182	BH	71	555	0.04%	0.003%
2	4.208	4.182	4.228	PH	57	741	0.05%	0.004%
3	4.240	4.228	4.255	PH	39	282	0.02%	0.001%
4	4.328	4.255	4.367	PH	130	4434	0.30%	0.022%
5	4.383	4.367	4.403	HH	119	1617	0.11%	0.008%
6	4.419	4.403	4.438	HH	105	883	0.06%	0.004%
7	4.458	4.438	4.525	PH	98	-1216	-0.08%	-0.006%
8	4.531	4.525	4.558	PH	-41	-1311	-0.09%	-0.007%
9	4.567	4.558	4.584	PH	-63	-1391	-0.09%	-0.007%
10	4.591	4.584	4.600	PH	-23	-890	-0.06%	-0.004%
11	4.615	4.600	4.644	PH	-86	-2612	-0.18%	-0.013%
12	4.658	4.644	4.709	PH	-59	-4893	-0.33%	-0.024%
13	4.722	4.709	4.823	PH	-130	-11321	-0.77%	-0.057%
14	4.834	4.823	4.908	PH	-159	-9892	-0.67%	-0.049%
15	4.930	4.908	5.003	PH	-153	-10667	-0.73%	-0.053%
16	5.008	5.003	5.018	PH	-176	-2031	-0.14%	-0.010%
17	5.037	5.018	5.191	PH	-106	-21712	-1.48%	-0.109%
18	5.227	5.191	5.264	PH	-116	-8654	-0.59%	-0.043%
19	5.277	5.264	5.298	PH	-189	-4614	-0.31%	-0.023%
20	5.313	5.298	5.345	PH	-172	-5988	-0.41%	-0.030%
21	5.361	5.345	5.380	PH	-91	-3459	-0.24%	-0.017%
22	5.396	5.380	5.438	PH	-177	-8390	-0.57%	-0.042%
23	5.452	5.438	5.488	PH	-263	-7842	-0.53%	-0.039%
24	5.505	5.488	5.516	PH	-251	-4769	-0.33%	-0.024%
25	5.528	5.516	5.537	PH	-246	-3468	-0.24%	-0.017%
26	5.546	5.537	5.556	PH	-242	-3063	-0.21%	-0.015%
27	5.575	5.556	5.586	PH	-224	-5032	-0.34%	-0.025%
28	5.599	5.586	5.623	PH	-254	-6555	-0.45%	-0.033%
29	5.647	5.623	5.686	PH	-6	-8307	-0.57%	-0.042%
30	5.696	5.686	5.703	PH	-261	-3039	-0.21%	-0.015%
31	5.709	5.703	5.722	PH	-298	-3725	-0.25%	-0.019%
32	5.764	5.722	5.788	PH	-162	-9242	-0.63%	-0.046%
33	5.796	5.788	5.812	PH	-216	-3010	-0.21%	-0.015%
34	5.845	5.812	5.878	PH	-161	-7884	-0.54%	-0.039%
35	5.913	5.878	5.995	PH	-9	-13722	-0.94%	-0.069%
36	6.008	5.995	6.019	PH	-245	-4122	-0.28%	-0.021%

					rt	ret	Area	%Area
37	6.037	6.019	6.069	PH	-194	-7962	-0.54%	-0.040%
38	6.082	6.069	6.151	PH	-184	-13374	-0.91%	-0.067%
39	6.190	6.151	6.208	PH	-196	-9243	-0.63%	-0.046%
40	6.214	6.208	6.252	PH	-234	-7487	-0.51%	-0.037%
41	6.262	6.252	6.318	PH	-257	-12509	-0.85%	-0.063%
42	6.336	6.318	6.393	PH	-261	-14103	-0.96%	-0.071%
43	6.405	6.393	6.440	PH	-303	-9354	-0.64%	-0.047%
44	6.459	6.440	6.516	PH	-311	-16253	-1.11%	-0.081%
45	6.524	6.516	6.538	PH	-309	-4968	-0.34%	-0.025%
46	6.545	6.538	6.564	PH	-343	-5805	-0.40%	-0.029%
47	6.586	6.564	6.622	PH	-323	-12476	-0.85%	-0.062%
48	6.626	6.622	6.661	PH	-297	-8369	-0.57%	-0.042%
49	6.701	6.661	6.722	PH	-274	-12061	-0.82%	-0.060%
50	6.724	6.722	6.778	PH	-248	-10675	-0.73%	-0.053%
51	6.814	6.778	6.846	PH	-261	-11662	-0.79%	-0.058%
52	6.851	6.846	6.859	PH	-247	-2281	-0.16%	-0.011%
53	6.876	6.859	6.927	PH	-273	-12245	-0.83%	-0.061%
54	6.949	6.927	6.976	PH	-272	-8598	-0.59%	-0.043%
55	6.989	6.976	6.999	PH	-226	-3646	-0.25%	-0.018%
56	7.014	6.999	7.045	PH	-167	-7321	-0.50%	-0.037%
57	7.052	7.045	7.085	PH	-218	-6211	-0.42%	-0.031%
58	7.107	7.085	7.176	PH	-134	-14201	-0.97%	-0.071%
59	7.182	7.176	7.196	PH	-314	-4279	-0.29%	-0.021%
60	7.216	7.196	7.225	PH	-324	-6082	-0.41%	-0.030%
61	7.233	7.225	7.239	PH	-326	-3092	-0.21%	-0.015%
62	7.263	7.239	7.338	PH	-307	-21654	-1.48%	-0.108%
63	7.381	7.338	7.451	PH	-330	-25083	-1.71%	-0.125%
64	7.480	7.451	7.492	PH	-336	-8838	-0.60%	-0.044%
65	7.531	7.492	7.567	PH	-179	-12624	-0.86%	-0.063%
66	7.580	7.567	7.612	PH	-224	-8035	-0.55%	-0.040%
67	7.626	7.612	7.634	PH	-298	-4602	-0.31%	-0.023%
68	7.644	7.634	7.687	PH	-285	-10983	-0.75%	-0.055%
69	7.731	7.687	7.746	PH	-203	-10897	-0.74%	-0.054%
70	7.796	7.746	7.815	PH	-175	-11152	-0.76%	-0.056%
71	7.833	7.815	7.852	PH	-193	-5607	-0.38%	-0.028%
72	7.859	7.852	7.864	PH	-231	-1911	-0.13%	-0.010%
73	7.891	7.864	7.929	PH	-21	-5717	-0.39%	-0.029%
74	7.982	7.929	8.013	PH	132	-4212	-0.29%	-0.021%
75	8.047	8.013	8.067	PH	1041	12007	0.82%	0.060%
76	8.082	8.067	8.199	HH	778	8677	0.59%	0.043%
77	8.207	8.199	8.313	PH	-171	-17480	-1.19%	-0.087%
78	8.378	8.313	8.462	PH	350	-3786	-0.26%	-0.019%
79	8.480	8.462	8.497	PH	-23	-1530	-0.10%	-0.008%
80	8.517	8.497	8.547	PH	38	-2645	-0.18%	-0.013%
81	8.561	8.547	8.604	PH	-119	-6310	-0.43%	-0.032%
82	8.620	8.604	8.642	PH	-138	-3696	-0.25%	-0.018%
83	8.716	8.642	8.750	PH	160	-2284	-0.16%	-0.011%
84	8.760	8.750	8.776	PH	-34	-882	-0.06%	-0.004%
85	8.805	8.776	8.900	PH	371	596	0.04%	0.003%
86	8.912	8.900	8.918	PH	-181	-2129	-0.15%	-0.011%
87	8.940	8.918	8.969	PH	-104	-4450	-0.30%	-0.022%
88	8.998	8.969	9.010	PH	-55	-2544	-0.17%	-0.013%
89	9.026	9.010	9.061	PH	-88	-4415	-0.30%	-0.022%

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					rt	Area	Height	Area%	Height%
90	9.077	9.061	9.106	PH	-76	-4008	-0.27%	-0.020%	
91	9.126	9.106	9.136	PH	-142	-3245	-0.22%	-0.016%	
92	9.175	9.136	9.228	PH	316	6226	0.42%	0.031%	
93	9.236	9.228	9.275	HH	163	2812	0.19%	0.014%	
94	9.312	9.275	9.395	HH	187	4121	0.28%	0.021%	
95	9.415	9.395	9.426	PH	24	-295	-0.02%	-0.001%	
96	9.460	9.426	9.471	PH	-7	-1129	-0.08%	-0.006%	
97	9.506	9.471	9.518	PH	185	2560	0.17%	0.013%	
98	9.521	9.518	9.558	HH	203	2216	0.15%	0.011%	
99	9.582	9.558	9.620	PH	637	9544	0.65%	0.048%	
100	9.646	9.620	9.718	HH	134	4482	0.31%	0.022%	
101	9.735	9.718	9.782	HH	177	1568	0.11%	0.008%	
102	9.795	9.782	9.885	PH	28	-1082	-0.07%	-0.005%	
103	9.900	9.885	9.936	PH	113	2156	0.15%	0.011%	
104	9.970	9.936	9.988	HH	302	5876	0.40%	0.029%	
105	10.010	9.988	10.036	HH	291	6712	0.46%	0.034%	
106	10.061	10.036	10.095	HH	349	9659	0.66%	0.048%	
107	10.104	10.095	10.126	HH	253	3762	0.26%	0.019%	
108	10.164	10.126	10.208	HH	401	12497	0.85%	0.062%	
109	10.247	10.208	10.262	HH	355	10752	0.73%	0.054%	
110	10.323	10.262	10.358	HH	873	30143	2.05%	0.151%	
111	10.391	10.358	10.478	HH	727	34169	2.33%	0.171%	
112	10.498	10.478	10.516	HH	432	8624	0.59%	0.043%	
113	10.570	10.516	10.634	HH	4622	137564	9.38%	0.688%	
114	10.654	10.634	10.735	HH	1980	93755	6.39%	0.469%	
115	10.742	10.735	10.822	HH	1221	49861	3.40%	0.249%	
116	10.830	10.822	10.867	HH	772	19830	1.35%	0.099%	
117	10.884	10.867	10.902	HH	821	15956	1.09%	0.080%	
118	10.912	10.902	10.918	HH	725	6911	0.47%	0.035%	
119	10.956	10.918	10.981	HH	950	31966	2.18%	0.160%	
120	11.024	10.981	11.077	HH	1352	53045	3.62%	0.265%	
121	11.105	11.077	11.133	HH	1056	30638	2.09%	0.153%	
122	11.170	11.133	11.195	HH	1437	35543	2.42%	0.178%	
123	11.214	11.195	11.235	HH	1106	22507	1.53%	0.113%	
124	11.266	11.235	11.288	HH	1258	31315	2.13%	0.157%	
125	11.373	11.288	11.388	HH	1570	65453	4.46%	0.327%	
126	11.407	11.388	11.452	HH	1669	56531	3.85%	0.283%	
127	11.480	11.452	11.502	HH	2602	59397	4.05%	0.297%	
128	11.516	11.502	11.533	HH	2074	37050	2.53%	0.185%	
129	11.547	11.533	11.605	HH	2001	68792	4.69%	0.344%	
130	11.630	11.605	11.648	HH	1398	33660	2.29%	0.168%	
131	11.692	11.648	11.722	HH	1891	65633	4.47%	0.328%	
132	11.731	11.722	11.757	HH	1577	30146	2.06%	0.151%	
133	11.780	11.757	11.788	HH	1455	26941	1.84%	0.135%	
134	11.807	11.788	11.822	HH	1514	29774	2.03%	0.149%	
135	11.854	11.822	11.865	HH	1683	41440	2.82%	0.207%	
136	11.882	11.865	11.935	HH	1761	69388	4.73%	0.347%	
137	11.954	11.935	12.018	HH	3152	107370	7.32%	0.537%	
138	12.040	12.018	12.067	HH	1699	47464	3.24%	0.237%	
139	12.076	12.067	12.088	HH	1712	21211	1.45%	0.106%	
140	12.118	12.088	12.138	HH	1814	50055	3.41%	0.250%	
141	12.161	12.138	12.192	HH	1950	57432	3.92%	0.287%	

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142	12.200	12.192	12.211	HH	1743	20360	1.39%	0.102%
143	12.267	12.211	12.309	HH	2888	130283	8.88%	0.651%
144	12.334	12.309	12.354	HH	2915	68460	4.67%	0.342%
145	12.382	12.354	12.460	HH	17114	406185	27.69%	2.031%
146	12.473	12.460	12.511	HH	2874	80516	5.49%	0.403%
147	12.547	12.511	12.561	HH	2893	80139	5.46%	0.401%
148	12.575	12.561	12.606	HH	2833	69949	4.77%	0.350%
149	12.678	12.606	12.718	HH	15758	381529	26.01%	1.908%
150	12.737	12.718	12.765	HH	4710	114012	7.77%	0.570%
151	12.782	12.765	12.827	HH	3761	126751	8.64%	0.634%
152	12.849	12.827	12.881	HH	3526	103937	7.09%	0.520%
153	12.894	12.881	12.908	HH	2994	47194	3.22%	0.236%
154	12.918	12.908	12.925	HH	2891	29875	2.04%	0.149%
155	12.949	12.925	12.957	HH	3614	61953	4.22%	0.310%
156	12.976	12.957	13.040	HH	4106	173518	11.83%	0.868%
157	13.068	13.040	13.118	HH	7545	199581	13.61%	0.998%
158	13.149	13.118	13.228	HH	3618	206561	14.08%	1.033%
159	13.286	13.228	13.332	HH	4599	231805	15.80%	1.159%
160	13.340	13.332	13.358	HH	3572	54782	3.73%	0.274%
161	13.389	13.358	13.405	HH	4310	108111	7.37%	0.541%
162	13.424	13.405	13.472	HH	4470	164094	11.19%	0.821%
163	13.481	13.472	13.504	HH	3751	72514	4.94%	0.363%
164	13.542	13.504	13.572	HH	5077	177516	12.10%	0.888%
165	13.592	13.572	13.649	HH	4154	174303	11.88%	0.872%
166	13.663	13.649	13.690	HH	3622	86449	5.89%	0.432%
167	13.727	13.690	13.739	HH	3765	105013	7.16%	0.525%
168	13.759	13.739	13.770	HH	3714	67605	4.61%	0.338%
169	13.782	13.770	13.795	HH	3711	53899	3.67%	0.270%
170	13.810	13.795	13.842	HH	3742	101776	6.94%	0.509%
171	13.925	13.842	13.957	HH	4112	267167	18.21%	1.336%
172	14.012	13.957	14.035	HH	4416	200160	13.64%	1.001%
173	14.097	14.035	14.156	HH	5265	339109	23.12%	1.696%
174	14.208	14.156	14.227	HH	5249	206303	14.06%	1.032%
175	14.254	14.227	14.302	HH	6622	250333	17.07%	1.252%
176	14.329	14.302	14.338	HH	5369	115015	7.84%	0.575%
177	14.376	14.338	14.401	HH	5433	197277	13.45%	0.986%
178	14.434	14.401	14.510	HH	15091	479777	32.71%	2.399%
179	14.574	14.510	14.587	HH	11253	339344	23.13%	1.697%
180	14.610	14.587	14.697	HH	13475	609724	41.56%	3.049%
181	14.724	14.697	14.765	HH	7729	281508	19.19%	1.408%
182	14.776	14.765	14.813	HH	6529	178371	12.16%	0.892%
183	14.823	14.813	14.838	HH	6071	90570	6.17%	0.453%
184	14.918	14.838	14.984	HH	7027	568727	38.77%	2.844%
185	15.020	14.984	15.095	HH	12908	544394	37.11%	2.722%
186	15.159	15.095	15.186	HH	8323	398756	27.18%	1.994%
187	15.210	15.186	15.228	HH	8093	191628	13.06%	0.958%
188	15.249	15.228	15.322	HH	8488	447129	30.48%	2.236%
189	15.334	15.322	15.357	HH	7819	162547	11.08%	0.813%
190	15.395	15.357	15.455	HH	8522	491881	33.53%	2.460%
191	15.480	15.455	15.498	HH	8580	218914	14.92%	1.095%
192	15.532	15.498	15.554	HH	8703	281717	19.20%	1.409%
193	15.579	15.554	15.590	HH	8730	187488	12.78%	0.937%
194	15.617	15.590	15.633	HH	8921	228256	15.56%	1.141%

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	Area	Height	Width	Area%	Height%	Width%	Area%	Height%	Width%
195	15.660	15.633	15.689	HH	10632	320927	21.88%	1.605%	
196	15.720	15.689	15.773	HH	9874	476575	32.49%	2.383%	
197	15.794	15.773	15.808	HH	9498	202326	13.79%	1.012%	
198	15.842	15.808	15.868	HH	10231	355620	24.24%	1.778%	
199	15.939	15.868	15.983	HH	12489	745434	50.82%	3.727%	
200	16.034	15.983	16.075	HH	13256	648948	44.24%	3.245%	
201	16.136	16.075	16.234	HH	22570	1466932	100.00%	7.335%	
202	16.267	16.234	16.315	HH	14586	671446	45.77%	3.357%	
203	16.328	16.315	16.344	HH	13468	229648	15.66%	1.148%	
204	16.356	16.344	16.365	HH	13227	163618	11.15%	0.818%	
205	16.412	16.365	16.423	HH	14554	488849	33.32%	2.444%	
206	16.451	16.423	16.488	HH	20291	654891	44.64%	3.275%	
207	16.518	16.488	16.556	HH	21397	742209	50.60%	3.711%	
208	16.563	16.556	16.584	HH	16576	273843	18.67%	1.369%	
209	16.613	16.584	16.639	HH	20325	599186	40.85%	2.996%	
Sum of corrected areas:					19999211				

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FG030419.M Thu Mar 14 09:37:39 2019