

Instrument :
FID_G
ClientSampleId :
OR-02-040219-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/4/2019 5:22:36 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004565.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 20:15
Sample : K2199-03 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.150	4.125	4.195	BH	100	789	0.03%	0.002%
2	4.230	4.195	4.288	PH	67	-1254	-0.04%	-0.002%
3	4.312	4.288	4.332	PH	146	1671	0.06%	0.003%
4	4.348	4.332	4.358	HH	159	2179	0.07%	0.004%
5	4.374	4.358	4.384	HH	158	2289	0.08%	0.005%
6	4.401	4.384	4.485	HH	343	8199	0.27%	0.016%
7	4.541	4.485	4.590	PH	211	1468	0.05%	0.003%
8	4.607	4.590	4.652	PH	199	-690	-0.02%	-0.001%
9	4.679	4.652	4.692	PH	-20	-2158	-0.07%	-0.004%
10	4.700	4.692	4.741	PH	-126	-4589	-0.15%	-0.009%
11	4.764	4.741	4.820	PH	8	-5072	-0.17%	-0.010%
12	4.849	4.820	4.868	PH	-55	-2443	-0.08%	-0.005%
13	4.874	4.868	4.931	PH	-58	-4346	-0.15%	-0.009%
14	4.978	4.931	4.989	PH	-75	-4083	-0.14%	-0.008%
15	5.072	4.989	5.119	PH	-5	-5676	-0.19%	-0.011%
16	5.131	5.119	5.169	PH	-64	-4872	-0.16%	-0.010%
17	5.197	5.169	5.219	PH	393	2571	0.09%	0.005%
18	5.227	5.219	5.255	PH	38	-824	-0.03%	-0.002%
19	5.264	5.255	5.284	PH	-63	-1823	-0.06%	-0.004%
20	5.302	5.284	5.319	PH	37	-1407	-0.05%	-0.003%
21	5.357	5.319	5.432	PH	250	-1281	-0.04%	-0.003%
22	5.439	5.432	5.452	PH	-48	-1221	-0.04%	-0.002%
23	5.475	5.452	5.508	PH	128	1807	0.06%	0.004%
24	5.522	5.508	5.621	HH	217	1167	0.04%	0.002%
25	5.640	5.621	5.655	PH	55	-1101	-0.04%	-0.002%
26	5.687	5.655	5.725	PH	38	-2302	-0.08%	-0.005%
27	5.777	5.725	5.804	PH	262	5363	0.18%	0.011%
28	5.826	5.804	5.845	HH	234	3647	0.12%	0.007%
29	5.893	5.845	5.942	HH	488	11112	0.37%	0.022%
30	5.955	5.942	5.985	PH	102	851	0.03%	0.002%
31	5.998	5.985	6.025	PH	20	-141	-0.00%	-0.000%
32	6.036	6.025	6.040	PH	-2	-258	-0.01%	-0.001%
33	6.050	6.040	6.062	PH	49	205	0.01%	0.000%
34	6.094	6.062	6.115	HH	128	2098	0.07%	0.004%
35	6.122	6.115	6.149	PH	70	202	0.01%	0.000%
36	6.175	6.149	6.222	PH	246	3432	0.11%	0.007%

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37	6.250	6.222	6.275	PH	65	-386	-0.01%	-0.001%
38	6.286	6.275	6.302	PH	48	292	0.01%	0.001%
39	6.317	6.302	6.334	PH	343	4388	0.15%	0.009%
40	6.346	6.334	6.379	HH	319	2607	0.09%	0.005%
41	6.389	6.379	6.395	PH	-32	-567	-0.02%	-0.001%
42	6.411	6.395	6.431	PH	99	487	0.02%	0.001%
43	6.448	6.431	6.467	PH	132	734	0.02%	0.001%
44	6.488	6.467	6.534	PH	123	2168	0.07%	0.004%
45	6.564	6.534	6.576	PH	261	3199	0.11%	0.006%
46	6.581	6.576	6.594	HH	172	1048	0.03%	0.002%
47	6.610	6.594	6.623	PH	179	1555	0.05%	0.003%
48	6.685	6.623	6.707	HH	303	8745	0.29%	0.017%
49	6.727	6.707	6.752	HH	345	5904	0.20%	0.012%
50	6.804	6.752	6.818	HH	364	10225	0.34%	0.020%
51	6.831	6.818	6.844	HH	289	3753	0.13%	0.007%
52	6.873	6.844	6.910	HH	820	17142	0.57%	0.034%
53	6.934	6.910	6.982	HH	846	23936	0.80%	0.048%
54	6.993	6.982	7.015	HH	419	7371	0.25%	0.015%
55	7.039	7.015	7.058	HH	513	11068	0.37%	0.022%
56	7.096	7.058	7.188	HH	912	36478	1.22%	0.072%
57	7.198	7.188	7.228	HH	320	6712	0.22%	0.013%
58	7.262	7.228	7.298	HH	559	15199	0.51%	0.030%
59	7.366	7.298	7.407	HH	508	20875	0.70%	0.041%
60	7.419	7.407	7.435	HH	394	5060	0.17%	0.010%
61	7.455	7.435	7.472	HH	415	6394	0.21%	0.013%
62	7.510	7.472	7.535	HH	538	14206	0.47%	0.028%
63	7.555	7.535	7.588	HH	495	12479	0.42%	0.025%
64	7.650	7.588	7.670	HH	932	25329	0.85%	0.050%
65	7.689	7.670	7.703	HH	857	13484	0.45%	0.027%
66	7.714	7.703	7.732	HH	787	11621	0.39%	0.023%
67	7.747	7.732	7.765	HH	632	10967	0.37%	0.022%
68	7.784	7.765	7.805	HH	1027	18989	0.63%	0.038%
69	7.825	7.805	7.857	HH	1158	27873	0.93%	0.055%
70	7.891	7.857	7.910	HH	1763	40030	1.34%	0.080%
71	7.924	7.910	7.944	HH	1546	29733	0.99%	0.059%
72	7.964	7.944	8.015	HH	1924	58577	1.96%	0.116%
73	8.040	8.015	8.047	HH	1794	27747	0.93%	0.055%
74	8.076	8.047	8.151	HH	4035	153520	5.13%	0.305%
75	8.164	8.151	8.278	HH	1537	82733	2.76%	0.164%
76	8.365	8.278	8.438	HH	4391	163210	5.45%	0.324%
77	8.458	8.438	8.482	HH	1460	36434	1.22%	0.072%
78	8.500	8.482	8.523	HH	1929	35942	1.20%	0.071%
79	8.559	8.523	8.585	HH	1142	38118	1.27%	0.076%
80	8.606	8.585	8.649	HH	1452	45575	1.52%	0.091%
81	8.695	8.649	8.762	HH	2175	103029	3.44%	0.205%
82	8.786	8.762	8.806	HH	2782	55896	1.87%	0.111%
83	8.818	8.806	8.855	HH	1964	48323	1.61%	0.096%
84	8.864	8.855	8.897	HH	1453	31425	1.05%	0.062%
85	8.931	8.897	8.958	HH	1869	50001	1.67%	0.099%
86	8.977	8.958	8.999	HH	1498	32893	1.10%	0.065%
87	9.026	8.999	9.035	HH	1307	26989	0.90%	0.054%
88	9.067	9.035	9.095	HH	1626	50493	1.69%	0.100%
89	9.114	9.095	9.138	HH	1427	32990	1.10%	0.066%

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90	9.167	9.138	9.212	HH	3356	109043	3.64%	0.217%	
91	9.226	9.212	9.259	HH	2554	62281	2.08%	0.124%	
92	9.300	9.259	9.422	HH	2457	184342	6.16%	0.366%	
93	9.430	9.422	9.462	HH	1603	35348	1.18%	0.070%	
94	9.485	9.462	9.540	HH	1979	83179	2.78%	0.165%	
95	9.563	9.540	9.614	HH	3229	92059	3.07%	0.183%	
96	9.664	9.614	9.698	HH	1755	79865	2.67%	0.159%	
97	9.726	9.698	9.778	HH	1671	68393	2.28%	0.136%	
98	9.796	9.778	9.809	HH	1263	22559	0.75%	0.045%	
99	9.824	9.809	9.859	HH	1228	35585	1.19%	0.071%	
100	9.911	9.859	9.928	HH	1645	58745	1.96%	0.117%	
101	9.952	9.928	9.977	HH	2091	50775	1.70%	0.101%	
102	10.001	9.977	10.017	HH	1826	40380	1.35%	0.080%	
103	10.047	10.017	10.065	HH	2165	55989	1.87%	0.111%	
104	10.090	10.065	10.124	HH	2321	71418	2.39%	0.142%	
105	10.152	10.124	10.190	HH	2583	86270	2.88%	0.171%	
106	10.233	10.190	10.254	HH	2191	79538	2.66%	0.158%	
107	10.303	10.254	10.341	HH	3900	138791	4.64%	0.276%	
108	10.374	10.341	10.455	HH	3618	186115	6.22%	0.370%	
109	10.473	10.455	10.508	HH	2206	66001	2.20%	0.131%	
110	10.559	10.508	10.625	HH	20478	572134	19.11%	1.137%	
111	10.651	10.625	10.845	HH	8373	650333	21.72%	1.292%	
112	10.867	10.845	10.888	HH	3095	74377	2.48%	0.148%	
113	10.950	10.888	10.979	HH	3448	165326	5.52%	0.329%	
114	11.005	10.979	11.061	HH	4911	165939	5.54%	0.330%	
115	11.091	11.061	11.132	HH	4667	147462	4.92%	0.293%	
116	11.158	11.132	11.175	HH	2954	73137	2.44%	0.145%	
117	11.200	11.175	11.215	HH	2949	68079	2.27%	0.135%	
118	11.236	11.215	11.266	HH	3046	89775	3.00%	0.178%	
119	11.297	11.266	11.325	HH	2903	98691	3.30%	0.196%	
120	11.366	11.325	11.381	HH	5940	143629	4.80%	0.285%	
121	11.400	11.381	11.445	HH	6753	199004	6.65%	0.395%	
122	11.471	11.445	11.493	HH	10539	217922	7.28%	0.433%	
123	11.506	11.493	11.525	HH	7439	132998	4.44%	0.264%	
124	11.545	11.525	11.632	HH	7275	325095	10.86%	0.646%	
125	11.676	11.632	11.706	HH	5230	184056	6.15%	0.366%	
126	11.734	11.706	11.755	HH	5105	122496	4.09%	0.243%	
127	11.766	11.755	11.822	HH	3970	149216	4.98%	0.296%	
128	11.860	11.822	11.927	HH	4719	271306	9.06%	0.539%	
129	11.947	11.927	12.005	HH	4818	202803	6.77%	0.403%	
130	12.045	12.005	12.075	HH	4424	177702	5.93%	0.353%	
131	12.106	12.075	12.130	HH	4836	144909	4.84%	0.288%	
132	12.156	12.130	12.166	HH	5227	105394	3.52%	0.209%	
133	12.176	12.166	12.208	HH	5210	118184	3.95%	0.235%	
134	12.257	12.208	12.282	HH	10572	299210	9.99%	0.595%	
135	12.319	12.282	12.348	HH	8487	284178	9.49%	0.565%	
136	12.373	12.348	12.460	HH	58502	1307723	43.67%	2.598%	
137	12.478	12.460	12.509	HH	6624	185172	6.18%	0.368%	
138	12.532	12.509	12.548	HH	6749	149805	5.00%	0.298%	
139	12.568	12.548	12.614	HH	7311	256990	8.58%	0.511%	
140	12.630	12.614	12.641	HH	5907	93127	3.11%	0.185%	
141	12.669	12.641	12.718	HH	56925	1082578	36.16%	2.151%	

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142	12.745	12.718	12.767	HH	17182	384678	12.85%	0.764%	
143	12.779	12.767	12.786	HH	11098	124001	4.14%	0.246%	
144	12.804	12.786	12.905	HH	13921	599706	20.03%	1.192%	
145	12.931	12.905	12.953	HH	8011	204937	6.84%	0.407%	
146	12.987	12.953	13.046	HH	8261	408782	13.65%	0.812%	
147	13.097	13.046	13.112	HH	7263	264669	8.84%	0.526%	
148	13.144	13.112	13.218	HH	9271	475988	15.90%	0.946%	
149	13.279	13.218	13.355	HH	12936	741715	24.77%	1.474%	
150	13.383	13.355	13.400	HH	11422	259561	8.67%	0.516%	
151	13.418	13.400	13.481	HH	12228	497892	16.63%	0.989%	
152	13.541	13.481	13.567	HH	12993	537949	17.97%	1.069%	
153	13.586	13.567	13.685	HH	10517	601918	20.10%	1.196%	
154	13.717	13.685	13.785	HH	8089	466953	15.60%	0.928%	
155	13.795	13.785	13.833	HH	7862	219945	7.35%	0.437%	
156	13.871	13.833	13.885	HH	8140	242587	8.10%	0.482%	
157	13.913	13.885	13.948	HH	8300	306336	10.23%	0.609%	
158	14.000	13.948	14.037	HH	11063	515514	17.22%	1.024%	
159	14.080	14.037	14.167	HH	12384	819808	27.38%	1.629%	
160	14.208	14.167	14.220	HH	12698	354015	11.82%	0.703%	
161	14.249	14.220	14.298	HH	16735	638531	21.33%	1.269%	
162	14.320	14.298	14.348	HH	12447	350972	11.72%	0.697%	
163	14.371	14.348	14.382	HH	12166	234907	7.85%	0.467%	
164	14.415	14.382	14.443	HH	22820	573585	19.16%	1.140%	
165	14.453	14.443	14.493	HH	12297	350761	11.71%	0.697%	
166	14.565	14.493	14.588	HH	37197	1084026	36.20%	2.154%	
167	14.607	14.588	14.698	HH	34705	1468651	49.05%	2.918%	
168	14.720	14.698	14.750	HH	18768	507030	16.93%	1.007%	
169	14.769	14.750	14.842	HH	15283	778864	26.01%	1.548%	
170	14.876	14.842	14.883	HH	14184	342045	11.42%	0.680%	
171	14.926	14.883	14.978	HH	16576	873845	29.18%	1.736%	
172	15.007	14.978	15.098	HH	19554	1141101	38.11%	2.267%	
173	15.143	15.098	15.175	HH	17780	725394	24.23%	1.441%	
174	15.195	15.175	15.215	HH	16798	383540	12.81%	0.762%	
175	15.247	15.215	15.270	HH	21452	608353	20.32%	1.209%	
176	15.284	15.270	15.311	HH	18408	439212	14.67%	0.873%	
177	15.334	15.311	15.357	HH	18382	497130	16.60%	0.988%	
178	15.398	15.357	15.452	HH	20230	1091560	36.46%	2.169%	
179	15.464	15.452	15.508	HH	18737	605211	20.21%	1.203%	
180	15.531	15.508	15.553	HH	18436	484357	16.18%	0.962%	
181	15.579	15.553	15.587	HH	18665	362848	12.12%	0.721%	
182	15.595	15.587	15.614	HH	18635	291939	9.75%	0.580%	
183	15.643	15.614	15.667	HH	21415	630598	21.06%	1.253%	
184	15.706	15.667	15.730	HH	20007	731276	24.42%	1.453%	
185	15.739	15.730	15.749	HH	19481	212540	7.10%	0.422%	
186	15.842	15.749	15.863	HH	21207	1368137	45.69%	2.718%	
187	15.931	15.863	15.974	HH	23386	1458393	48.71%	2.898%	
188	16.026	15.974	16.060	HH	24751	1206031	40.28%	2.396%	
189	16.068	16.060	16.092	HH	23832	445749	14.89%	0.886%	
190	16.130	16.092	16.235	HH	58285	2994241	100.00%	5.950%	
191	16.266	16.235	16.335	HH	32158	1704216	56.92%	3.386%	
192	16.397	16.335	16.422	HH	32174	1465735	48.95%	2.912%	
193	16.452	16.422	16.490	HH	46209	1463765	48.89%	2.909%	
194	16.519	16.490	16.571	HH	50798	1888464	63.07%	3.752%	

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195	16.594	16.571	16.611	HH	40595	877816	29.32%	1.744%	
196	16.629	16.611	16.642	HHA	36421	677306	22.62%	1.346%	
						Sum of corrected areas:	50327014		

FG032719.M Thu Apr 04 09:25:01 2019

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