

Instrument :
FID_G
ClientSampleId :
P-4-OW(0-10)

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/2/2019 4:00:47 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004510.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 02:08
Sample : K2185-02 5X
Misc :
ALS Vial : 27 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	4.153	4.135	4.182	PH	325	3715	0.16%	0.011%
2	4.197	4.182	4.211	PH	59	352	0.02%	0.001%
3	4.255	4.211	4.295	PH	356	4011	0.17%	0.012%
4	4.312	4.295	4.330	PH	151	1543	0.07%	0.005%
5	4.348	4.330	4.385	HH	171	1551	0.07%	0.005%
6	4.404	4.385	4.471	PH	176	-200	-0.01%	-0.001%
7	4.477	4.471	4.511	PH	-41	-2831	-0.12%	-0.009%
8	4.518	4.511	4.590	PH	-59	-6719	-0.29%	-0.021%
9	4.611	4.590	4.675	PH	-61	-9445	-0.41%	-0.029%
10	4.703	4.675	4.738	PH	-166	-9112	-0.40%	-0.028%
11	4.760	4.738	4.781	PH	-189	-5887	-0.26%	-0.018%
12	4.790	4.781	4.810	PH	-170	-4027	-0.18%	-0.012%
13	4.826	4.810	4.838	PH	-172	-3704	-0.16%	-0.011%
14	4.845	4.838	4.856	PH	-212	-2332	-0.10%	-0.007%
15	4.862	4.856	4.880	PH	-231	-3470	-0.15%	-0.011%
16	4.891	4.880	4.953	PH	-167	-12048	-0.52%	-0.037%
17	4.964	4.953	5.011	PH	-220	-9072	-0.40%	-0.028%
18	5.018	5.011	5.055	PH	-222	-6748	-0.29%	-0.021%
19	5.065	5.055	5.123	PH	-208	-11684	-0.51%	-0.036%
20	5.142	5.123	5.172	PH	-171	-6734	-0.29%	-0.021%
21	5.193	5.172	5.295	PH	137	-15478	-0.67%	-0.047%
22	5.304	5.295	5.325	PH	-289	-5390	-0.23%	-0.016%
23	5.341	5.325	5.425	PH	-48	-15636	-0.68%	-0.048%
24	5.469	5.425	5.486	PH	-235	-11942	-0.52%	-0.037%
25	5.493	5.486	5.505	PH	-314	-3567	-0.16%	-0.011%
26	5.515	5.505	5.528	PH	-263	-3979	-0.17%	-0.012%
27	5.534	5.528	5.605	PH	-287	-15977	-0.70%	-0.049%
28	5.631	5.605	5.667	PH	-340	-14873	-0.65%	-0.046%
29	5.683	5.667	5.721	PH	-324	-12050	-0.52%	-0.037%
30	5.744	5.721	5.758	PH	-278	-6671	-0.29%	-0.020%
31	5.783	5.758	5.808	PH	-184	-6721	-0.29%	-0.021%
32	5.824	5.808	5.858	PH	-171	-6257	-0.27%	-0.019%
33	5.894	5.858	5.938	PH	143	-8450	-0.37%	-0.026%
34	5.953	5.938	5.981	PH	-315	-8874	-0.39%	-0.027%
35	5.991	5.981	6.014	PH	-352	-8121	-0.35%	-0.025%
36	6.024	6.014	6.056	PH	-412	-10321	-0.45%	-0.032%

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37	6.068	6.056	6.088	PH	-277	-6676	-0.29%	-0.020%
38	6.093	6.088	6.104	PH	-359	-3618	-0.16%	-0.011%
39	6.130	6.104	6.150	PH	-172	-8226	-0.36%	-0.025%
40	6.174	6.150	6.195	PH	-1	-4593	-0.20%	-0.014%
41	6.205	6.195	6.271	PH	-170	-13614	-0.59%	-0.042%
42	6.287	6.271	6.299	PH	-324	-6183	-0.27%	-0.019%
43	6.315	6.299	6.369	PH	-200	-14298	-0.62%	-0.044%
44	6.389	6.369	6.425	PH	-409	-15097	-0.66%	-0.046%
45	6.454	6.425	6.468	PH	-375	-11030	-0.48%	-0.034%
46	6.482	6.468	6.505	PH	-369	-9399	-0.41%	-0.029%
47	6.512	6.505	6.531	PH	-419	-7221	-0.31%	-0.022%
48	6.552	6.531	6.568	PH	-401	-10114	-0.44%	-0.031%
49	6.574	6.568	6.599	PH	-353	-7687	-0.33%	-0.024%
50	6.611	6.599	6.635	PH	-361	-9199	-0.40%	-0.028%
51	6.649	6.635	6.675	PH	-377	-9901	-0.43%	-0.030%
52	6.731	6.675	6.751	PH	-287	-16005	-0.70%	-0.049%
53	6.783	6.751	6.793	PH	-335	-9217	-0.40%	-0.028%
54	6.805	6.793	6.825	PH	-330	-7235	-0.32%	-0.022%
55	6.831	6.825	6.843	PH	-368	-4082	-0.18%	-0.012%
56	6.870	6.843	6.911	PH	-133	-13138	-0.57%	-0.040%
57	6.927	6.911	6.948	PH	-305	-7301	-0.32%	-0.022%
58	6.958	6.948	7.007	PH	-301	-11686	-0.51%	-0.036%
59	7.040	7.007	7.068	PH	-243	-10920	-0.48%	-0.033%
60	7.095	7.068	7.134	PH	-21	-9239	-0.40%	-0.028%
61	7.149	7.134	7.245	PH	-307	-24399	-1.06%	-0.075%
62	7.259	7.245	7.289	PH	-308	-9858	-0.43%	-0.030%
63	7.307	7.289	7.334	PH	-368	-11045	-0.48%	-0.034%
64	7.364	7.334	7.410	PH	-287	-16571	-0.72%	-0.051%
65	7.420	7.410	7.441	PH	-324	-7086	-0.31%	-0.022%
66	7.453	7.441	7.465	PH	-324	-5833	-0.25%	-0.018%
67	7.509	7.465	7.541	PH	-206	-13898	-0.61%	-0.043%
68	7.557	7.541	7.595	PH	-252	-11184	-0.49%	-0.034%
69	7.618	7.595	7.629	PH	-312	-7164	-0.31%	-0.022%
70	7.659	7.629	7.671	PH	-235	-8073	-0.35%	-0.025%
71	7.691	7.671	7.700	PH	-195	-4539	-0.20%	-0.014%
72	7.713	7.700	7.734	PH	-183	-5327	-0.23%	-0.016%
73	7.781	7.734	7.808	PH	-69	-10409	-0.45%	-0.032%
74	7.823	7.808	7.853	PH	-187	-6162	-0.27%	-0.019%
75	7.896	7.853	7.908	PH	-64	-5611	-0.24%	-0.017%
76	7.919	7.908	7.924	PH	-44	-709	-0.03%	-0.002%
77	7.963	7.924	8.012	PH	312	1197	0.05%	0.004%
78	8.039	8.012	8.057	PH	876	12700	0.55%	0.039%
79	8.078	8.057	8.091	HH	1092	18970	0.83%	0.058%
80	8.100	8.091	8.190	HH	1048	20494	0.89%	0.063%
81	8.201	8.190	8.270	HH	83	-2395	-0.10%	-0.007%
82	8.282	8.270	8.305	PH	-136	-3489	-0.15%	-0.011%
83	8.312	8.305	8.321	PH	-61	-1251	-0.05%	-0.004%
84	8.331	8.321	8.340	PH	-49	-1075	-0.05%	-0.003%
85	8.365	8.340	8.456	PH	1182	25224	1.10%	0.077%
86	8.462	8.456	8.475	HH	129	961	0.04%	0.003%
87	8.497	8.475	8.534	PH	345	3030	0.13%	0.009%
88	8.552	8.534	8.579	PH	3	-1954	-0.09%	-0.006%
89	8.604	8.579	8.668	PH	59	-2182	-0.10%	-0.007%

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90	8.737	8.668	8.761	PH	303	10795	0.47%	0.033%
91	8.784	8.761	8.808	HH	771	14349	0.62%	0.044%
92	8.820	8.808	8.904	HH	414	12515	0.54%	0.038%
93	8.927	8.904	8.954	PH	303	4788	0.21%	0.015%
94	8.974	8.954	9.013	HH	206	3486	0.15%	0.011%
95	9.061	9.013	9.095	HH	185	5009	0.22%	0.015%
96	9.104	9.095	9.133	HH	69	588	0.03%	0.002%
97	9.172	9.133	9.205	PH	471	12143	0.53%	0.037%
98	9.227	9.205	9.265	HH	476	11875	0.52%	0.036%
99	9.299	9.265	9.341	HH	497	16657	0.73%	0.051%
100	9.345	9.341	9.426	HH	346	8395	0.37%	0.026%
101	9.436	9.426	9.461	HH	121	1243	0.05%	0.004%
102	9.485	9.461	9.498	HH	264	4204	0.18%	0.013%
103	9.514	9.498	9.535	HH	263	4715	0.21%	0.014%
104	9.564	9.535	9.621	HH	813	14184	0.62%	0.043%
105	9.664	9.621	9.696	HH	252	7287	0.32%	0.022%
106	9.728	9.696	9.778	HH	237	6433	0.28%	0.020%
107	9.791	9.778	9.806	HH	96	515	0.02%	0.002%
108	9.814	9.806	9.838	PH	33	-619	-0.03%	-0.002%
109	9.889	9.838	9.918	PH	118	971	0.04%	0.003%
110	9.952	9.918	9.977	HH	349	6680	0.29%	0.020%
111	10.022	9.977	10.065	HH	342	13864	0.60%	0.042%
112	10.090	10.065	10.123	HH	381	10008	0.44%	0.031%
113	10.153	10.123	10.193	HH	571	18491	0.81%	0.057%
114	10.229	10.193	10.248	HH	499	13247	0.58%	0.041%
115	10.303	10.248	10.345	HH	1263	46184	2.01%	0.141%
116	10.377	10.345	10.453	HH	1661	69480	3.03%	0.213%
117	10.475	10.453	10.488	HH	727	13471	0.59%	0.041%
118	10.490	10.488	10.507	HH	677	6671	0.29%	0.020%
119	10.557	10.507	10.628	HH	13399	384673	16.75%	1.178%
120	10.649	10.628	10.847	HH	4022	334729	14.58%	1.025%
121	10.866	10.847	10.912	HH	1371	49156	2.14%	0.150%
122	10.950	10.912	10.971	HH	1611	52115	2.27%	0.160%
123	11.003	10.971	11.057	HH	1919	76804	3.34%	0.235%
124	11.088	11.057	11.131	HH	2036	66007	2.87%	0.202%
125	11.154	11.131	11.170	HH	1479	30052	1.31%	0.092%
126	11.194	11.170	11.221	HH	1525	40431	1.76%	0.124%
127	11.240	11.221	11.261	HH	1399	30196	1.31%	0.092%
128	11.284	11.261	11.325	HH	1327	47390	2.06%	0.145%
129	11.365	11.325	11.379	HH	3534	71291	3.10%	0.218%
130	11.400	11.379	11.444	HH	3815	120906	5.26%	0.370%
131	11.471	11.444	11.489	HH	4946	101373	4.41%	0.310%
132	11.507	11.489	11.524	HH	4470	84745	3.69%	0.259%
133	11.542	11.524	11.629	HH	4403	190531	8.30%	0.583%
134	11.639	11.629	11.647	HH	2050	21596	0.94%	0.066%
135	11.673	11.647	11.721	HH	2551	92548	4.03%	0.283%
136	11.762	11.721	11.798	HH	2355	96500	4.20%	0.295%
137	11.815	11.798	11.826	HH	2125	34177	1.49%	0.105%
138	11.860	11.826	11.919	HH	3116	150044	6.53%	0.459%
139	11.940	11.919	11.963	HH	3213	75760	3.30%	0.232%
140	11.977	11.963	11.995	HH	2745	49590	2.16%	0.152%
141	12.010	11.995	12.040	HH	2429	64649	2.82%	0.198%

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142	12.058	12.040	12.072	HH	2352	43784	1.91%	0.134%	
143	12.102	12.072	12.125	HH	2947	83911	3.65%	0.257%	
144	12.153	12.125	12.202	HH	2929	123434	5.37%	0.378%	
145	12.252	12.202	12.277	HH	6618	187505	8.16%	0.574%	
146	12.314	12.277	12.341	HH	4993	169113	7.36%	0.518%	
147	12.368	12.341	12.507	HH	42783	1100347	47.91%	3.368%	
148	12.561	12.507	12.632	HH	4793	303425	13.21%	0.929%	
149	12.663	12.632	12.713	HH	44566	842108	36.67%	2.578%	
150	12.728	12.713	12.758	HH	8470	197554	8.60%	0.605%	
151	12.775	12.758	12.846	HH	6509	286346	12.47%	0.877%	
152	12.861	12.846	12.888	HH	4763	115468	5.03%	0.353%	
153	12.926	12.888	12.961	HH	5639	218506	9.51%	0.669%	
154	12.972	12.961	12.983	HH	4895	65587	2.86%	0.201%	
155	12.999	12.983	13.046	HH	5309	174969	7.62%	0.536%	
156	13.118	13.046	13.152	HH	17136	471557	20.53%	1.444%	
157	13.171	13.152	13.217	HH	9434	237714	10.35%	0.728%	
158	13.277	13.217	13.313	HH	7566	355441	15.48%	1.088%	
159	13.328	13.313	13.345	HH	5575	102440	4.46%	0.314%	
160	13.384	13.345	13.394	HH	6021	170303	7.42%	0.521%	
161	13.416	13.394	13.483	HH	7749	340710	14.84%	1.043%	
162	13.562	13.483	13.631	HH	17009	742922	32.35%	2.274%	
163	13.648	13.631	13.695	HH	6660	209819	9.14%	0.642%	
164	13.748	13.695	13.783	HH	5274	269594	11.74%	0.825%	
165	13.790	13.783	13.835	HH	5018	150061	6.53%	0.459%	
166	13.865	13.835	13.885	HH	5258	150420	6.55%	0.460%	
167	13.936	13.885	13.944	HH	5649	186951	8.14%	0.572%	
168	14.002	13.944	14.028	HH	6619	307932	13.41%	0.943%	
169	14.073	14.028	14.125	HH	9337	465644	20.28%	1.425%	
170	14.145	14.125	14.171	HH	8306	210279	9.16%	0.644%	
171	14.202	14.171	14.215	HH	9207	218045	9.49%	0.667%	
172	14.243	14.215	14.297	HH	12869	492164	21.43%	1.507%	
173	14.318	14.297	14.342	HH	8723	225503	9.82%	0.690%	
174	14.368	14.342	14.381	HH	9620	212399	9.25%	0.650%	
175	14.412	14.381	14.487	HH	24433	768784	33.48%	2.353%	
176	14.494	14.487	14.505	HH	7882	87050	3.79%	0.266%	
177	14.561	14.505	14.581	HH	28249	699526	30.46%	2.141%	
178	14.600	14.581	14.688	HH	29216	1190104	51.82%	3.643%	
179	14.714	14.688	14.835	HH	12354	914090	39.80%	2.798%	
180	14.869	14.835	14.876	HH	9886	238853	10.40%	0.731%	
181	14.919	14.876	14.971	HH	11919	615790	26.81%	1.885%	
182	14.999	14.971	15.081	HH	14295	752432	32.76%	2.303%	
183	15.136	15.081	15.165	HH	12454	549628	23.93%	1.683%	
184	15.189	15.165	15.211	HH	12221	308592	13.44%	0.945%	
185	15.244	15.211	15.265	HH	14335	405922	17.68%	1.243%	
186	15.282	15.265	15.321	HH	13112	423523	18.44%	1.297%	
187	15.329	15.321	15.334	HH	11924	89009	3.88%	0.272%	
188	15.347	15.334	15.356	HH	12119	162815	7.09%	0.498%	
189	15.373	15.356	15.394	HH	12994	289004	12.58%	0.885%	
190	15.402	15.394	15.478	HH	13007	627163	27.31%	1.920%	
191	15.492	15.478	15.555	HH	12099	542278	23.61%	1.660%	
192	15.584	15.555	15.611	HH	12407	411217	17.91%	1.259%	
193	15.637	15.611	15.671	HH	14221	465969	20.29%	1.426%	
194	15.707	15.671	15.723	HH	13570	403907	17.59%	1.236%	

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195	15.757	15.723	15.770	HH	13405	373753	16.27%	1.144%
196	15.832	15.770	15.862	HH	14264	758651	33.03%	2.322%
197	15.935	15.862	15.968	HH	16826	972488	42.35%	2.977%
198	16.017	15.968	16.046	HH	16883	747671	32.56%	2.289%
199	16.062	16.046	16.091	HH	16425	441427	19.22%	1.351%
200	16.124	16.091	16.235	HH	46654	2296526	100.00%	7.030%
201	16.261	16.235	16.344	HH	22268	1264872	55.08%	3.872%
202	16.391	16.344	16.415	HH	20776	794330	34.59%	2.432%
203	16.446	16.415	16.487	HH	36135	1124704	48.97%	3.443%
204	16.516	16.487	16.571	HH	37324	1409474	61.37%	4.315%
205	16.585	16.571	16.603	HH	25809	461781	20.11%	1.414%
206	16.627	16.603	16.641	HHA	25484	580745	25.29%	1.778%
Sum of corrected areas:						32666461		

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FG032719.M Tue Apr 02 09:11:59 2019