

Instrument :
FID_G
ClientSampleId :
COMP-18

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/3/2019 5:58:47 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
Data File : FG004539.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 21:36
Sample : K2178-03 10X
Misc :
ALS Vial : 16 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	2.080	2.055	2.108	BH	122	1163	0.00%	0.000%
2	2.111	2.108	2.145	HH	62	-98	-0.00%	-0.000%
3	2.155	2.145	2.188	PH	30	-660	-0.00%	-0.000%
4	2.195	2.188	2.208	PH	-15	-491	-0.00%	-0.000%
5	2.220	2.208	2.239	PH	-5	-343	-0.00%	-0.000%
6	2.252	2.239	2.280	PH	102	-59	-0.00%	-0.000%
7	2.290	2.280	2.308	PH	13	-69	-0.00%	-0.000%
8	2.317	2.308	2.326	PH	14	-63	-0.00%	-0.000%
9	2.342	2.326	2.381	PH	303	1296	0.00%	0.000%
10	2.390	2.381	2.422	PH	5	-772	-0.00%	-0.000%
11	2.433	2.422	2.471	PH	-11	-1217	-0.00%	-0.000%
12	2.483	2.471	2.518	PH	12	-753	-0.00%	-0.000%
13	2.525	2.518	2.558	PH	11	100	0.00%	0.000%
14	2.567	2.558	2.597	PH	24	-494	-0.00%	-0.000%
15	2.629	2.597	2.703	PH	113	1271	0.00%	0.000%
16	2.712	2.703	2.743	PH	35	-237	-0.00%	-0.000%
17	2.755	2.743	2.781	PH	-6	-867	-0.00%	-0.000%
18	2.788	2.781	2.820	PH	1	-843	-0.00%	-0.000%
19	2.836	2.820	2.871	PH	100	100	0.00%	0.000%
20	2.894	2.871	2.905	PH	36	250	0.00%	0.000%
21	2.928	2.905	2.964	HH	69	-144	-0.00%	-0.000%
22	2.979	2.964	2.991	PH	-31	-752	-0.00%	-0.000%
23	2.995	2.991	3.029	PH	-16	-1443	-0.00%	-0.000%
24	3.049	3.029	3.071	PH	-47	-1708	-0.00%	-0.000%
25	3.087	3.071	3.159	PH	-23	-4156	-0.01%	-0.001%
26	3.168	3.159	3.175	PH	-81	-1104	-0.00%	-0.000%
27	3.185	3.175	3.241	PH	-76	-4492	-0.01%	-0.001%
28	3.248	3.241	3.265	PH	-98	-1825	-0.00%	-0.000%
29	3.280	3.265	3.301	PH	-102	-2823	-0.01%	-0.000%
30	3.314	3.301	3.358	PH	-74	-4814	-0.01%	-0.001%
31	3.369	3.358	3.438	PH	-102	-8353	-0.01%	-0.001%
32	3.464	3.438	3.551	PH	-128	-12873	-0.02%	-0.002%
33	3.578	3.551	3.640	PH	-152	-10362	-0.02%	-0.002%
34	3.667	3.640	3.715	PH	-141	-9666	-0.02%	-0.002%
35	3.749	3.715	3.799	PH	-154	-10758	-0.02%	-0.002%
36	3.811	3.799	3.834	PH	-208	-4779	-0.01%	-0.001%

					rt	ret	area	%area
37	3.844	3.834	3.868	PH	-225	-4807	-0.01%	-0.001%
38	3.878	3.868	3.885	PH	-225	-2485	-0.00%	-0.000%
39	3.916	3.885	3.967	PH	-152	-9440	-0.02%	-0.002%
40	3.982	3.967	3.992	PH	-160	-2831	-0.01%	-0.000%
41	3.998	3.992	4.005	PH	-191	-1550	-0.00%	-0.000%
42	4.031	4.005	4.091	PH	-147	-11827	-0.02%	-0.002%
43	4.097	4.091	4.133	PH	-173	-6373	-0.01%	-0.001%
44	4.152	4.133	4.179	PH	-113	-5502	-0.01%	-0.001%
45	4.196	4.179	4.238	PH	-164	-7531	-0.01%	-0.001%
46	4.257	4.238	4.293	PH	-63	-6628	-0.01%	-0.001%
47	4.309	4.293	4.343	PH	-150	-6462	-0.01%	-0.001%
48	4.354	4.343	4.422	PH	-195	-12499	-0.02%	-0.002%
49	4.438	4.422	4.509	PH	-294	-17763	-0.03%	-0.003%
50	4.530	4.509	4.551	PH	-246	-8965	-0.02%	-0.002%
51	4.567	4.551	4.581	PH	-345	-7476	-0.01%	-0.001%
52	4.618	4.581	4.691	PH	-369	-28640	-0.05%	-0.005%
53	4.726	4.691	4.739	PH	-393	-13280	-0.02%	-0.002%
54	4.750	4.739	4.795	PH	-430	-16370	-0.03%	-0.003%
55	4.801	4.795	4.849	PH	-456	-15807	-0.03%	-0.003%
56	4.855	4.849	4.864	PH	-461	-4810	-0.01%	-0.001%
57	4.881	4.864	4.902	PH	-465	-11477	-0.02%	-0.002%
58	4.921	4.902	4.943	PH	-461	-12401	-0.02%	-0.002%
59	4.959	4.943	4.975	PH	-440	-9030	-0.02%	-0.002%
60	4.999	4.975	5.012	PH	-445	-11019	-0.02%	-0.002%
61	5.026	5.012	5.051	PH	-446	-11486	-0.02%	-0.002%
62	5.058	5.051	5.095	PH	-398	-12066	-0.02%	-0.002%
63	5.106	5.095	5.125	PH	-445	-8882	-0.02%	-0.002%
64	5.142	5.125	5.178	PH	-457	-15812	-0.03%	-0.003%
65	5.194	5.178	5.265	PH	-320	-25084	-0.04%	-0.004%
66	5.275	5.265	5.285	PH	-521	-6084	-0.01%	-0.001%
67	5.307	5.285	5.321	PH	-438	-10840	-0.02%	-0.002%
68	5.342	5.321	5.358	PH	-512	-11667	-0.02%	-0.002%
69	5.377	5.358	5.456	PH	-410	-31541	-0.06%	-0.005%
70	5.467	5.456	5.568	PH	-519	-38135	-0.07%	-0.007%
71	5.574	5.568	5.598	PH	-596	-11047	-0.02%	-0.002%
72	5.645	5.598	5.672	PH	-519	-25786	-0.05%	-0.004%
73	5.699	5.672	5.741	PH	-565	-24567	-0.04%	-0.004%
74	5.765	5.741	5.775	PH	-506	-11046	-0.02%	-0.002%
75	5.807	5.775	5.825	PH	-451	-15237	-0.03%	-0.003%
76	5.829	5.825	5.845	PH	-460	-6236	-0.01%	-0.001%
77	5.856	5.845	5.877	PH	-492	-9093	-0.02%	-0.002%
78	5.895	5.877	5.966	PH	-302	-25591	-0.05%	-0.004%
79	5.994	5.966	6.023	PH	-513	-19639	-0.03%	-0.003%
80	6.070	6.023	6.088	PH	-468	-20446	-0.04%	-0.003%
81	6.117	6.088	6.141	PH	-417	-16132	-0.03%	-0.003%
82	6.176	6.141	6.202	PH	-300	-15445	-0.03%	-0.003%
83	6.212	6.202	6.225	PH	-441	-6645	-0.01%	-0.001%
84	6.236	6.225	6.300	PH	-501	-23951	-0.04%	-0.004%
85	6.327	6.300	6.345	PH	-432	-13539	-0.02%	-0.002%
86	6.354	6.345	6.395	PH	-527	-17012	-0.03%	-0.003%
87	6.405	6.395	6.435	PH	-542	-13583	-0.02%	-0.002%
88	6.455	6.435	6.481	PH	-527	-16384	-0.03%	-0.003%
89	6.488	6.481	6.511	PH	-553	-10995	-0.02%	-0.002%

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90	6.526	6.511	6.535	PH	-584	-8812	-0.02%	-0.002%
91	6.552	6.535	6.574	PH	-566	-14365	-0.03%	-0.002%
92	6.583	6.574	6.595	PH	-590	-7709	-0.01%	-0.001%
93	6.661	6.595	6.762	PH	-279	-52522	-0.09%	-0.009%
94	6.785	6.762	6.853	PH	-396	-25273	-0.05%	-0.004%
95	6.875	6.853	6.912	PH	-367	-16349	-0.03%	-0.003%
96	6.929	6.912	6.944	PH	-496	-9560	-0.02%	-0.002%
97	7.002	6.944	7.028	PH	-358	-21604	-0.04%	-0.004%
98	7.102	7.028	7.258	PH	-141	-51942	-0.09%	-0.009%
99	7.266	7.258	7.334	PH	-385	-21009	-0.04%	-0.004%
100	7.373	7.334	7.428	PH	-366	-25001	-0.04%	-0.004%
101	7.459	7.428	7.482	PH	-333	-13939	-0.02%	-0.002%
102	7.514	7.482	7.541	PH	-310	-13867	-0.02%	-0.002%
103	7.565	7.541	7.615	PH	-337	-17562	-0.03%	-0.003%
104	7.656	7.615	7.749	PH	-316	-31225	-0.06%	-0.005%
105	7.879	7.749	7.905	PH	-117	-27000	-0.05%	-0.005%
106	7.969	7.905	8.018	PH	431	-312	-0.00%	-0.000%
107	8.083	8.018	8.181	PH	328	4301	0.01%	0.001%
108	8.196	8.181	8.238	PH	-207	-8165	-0.01%	-0.001%
109	8.252	8.238	8.277	PH	-238	-6563	-0.01%	-0.001%
110	8.329	8.277	8.347	PH	-183	-9826	-0.02%	-0.002%
111	8.391	8.347	8.432	PH	41	-4293	-0.01%	-0.001%
112	8.502	8.432	8.588	PH	134	-10084	-0.02%	-0.002%
113	8.706	8.588	8.765	PH	559	-6557	-0.01%	-0.001%
114	8.791	8.765	8.826	PH	807	9547	0.02%	0.002%
115	8.853	8.826	8.948	PH	81	-3293	-0.01%	-0.001%
116	8.978	8.948	9.027	PH	-15	-5139	-0.01%	-0.001%
117	9.078	9.027	9.105	PH	-31	-4900	-0.01%	-0.001%
118	9.122	9.105	9.138	PH	-18	-1117	-0.00%	-0.000%
119	9.174	9.138	9.201	PH	198	3024	0.01%	0.001%
120	9.230	9.201	9.280	HH	300	6667	0.01%	0.001%
121	9.349	9.280	9.381	PH	98	2171	0.00%	0.000%
122	9.442	9.381	9.464	PH	78	1066	0.00%	0.000%
123	9.516	9.464	9.545	PH	328	8561	0.02%	0.001%
124	9.570	9.545	9.648	HH	1386	26047	0.05%	0.004%
125	9.673	9.648	9.703	HH	179	4629	0.01%	0.001%
126	9.729	9.703	9.761	HH	289	7818	0.01%	0.001%
127	9.781	9.761	9.845	HH	221	7653	0.01%	0.001%
128	9.957	9.845	9.991	HH	552	23944	0.04%	0.004%
129	10.044	9.991	10.078	HH	499	21420	0.04%	0.004%
130	10.159	10.078	10.198	HH	601	33091	0.06%	0.006%
131	10.218	10.198	10.255	HH	817	22118	0.04%	0.004%
132	10.308	10.255	10.344	HH	1700	47375	0.08%	0.008%
133	10.376	10.344	10.456	HH	907	47238	0.08%	0.008%
134	10.486	10.456	10.508	HH	889	20661	0.04%	0.004%
135	10.528	10.508	10.550	HH	872	18316	0.03%	0.003%
136	10.594	10.550	10.668	HH	1123	67736	0.12%	0.012%
137	10.686	10.668	10.738	HH	1157	41911	0.07%	0.007%
138	10.762	10.738	10.838	HH	970	51628	0.09%	0.009%
139	10.873	10.838	10.905	HH	923	34523	0.06%	0.006%
140	10.945	10.905	10.968	HH	1184	37973	0.07%	0.006%
141	11.011	10.968	11.070	HH	2784	88105	0.16%	0.015%

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142	11.097	11.070	11.138	HH	1490	49493	0.09%	0.008%
143	11.202	11.138	11.224	HH	1457	62398	0.11%	0.011%
144	11.253	11.224	11.271	HH	1438	36335	0.06%	0.006%
145	11.306	11.271	11.321	HH	1606	44063	0.08%	0.008%
146	11.410	11.321	11.428	HH	2003	114130	0.20%	0.020%
147	11.486	11.428	11.542	HH	2201	136079	0.24%	0.023%
148	11.567	11.542	11.591	HH	2208	59015	0.11%	0.010%
149	11.681	11.591	11.738	HH	3235	210134	0.37%	0.036%
150	11.757	11.738	11.785	HH	2602	66407	0.12%	0.011%
151	11.826	11.785	11.845	HH	2645	84389	0.15%	0.014%
152	11.872	11.845	11.921	HH	4091	136418	0.24%	0.023%
153	11.949	11.921	11.971	HH	4905	115900	0.21%	0.020%
154	11.990	11.971	12.048	HH	6859	216978	0.39%	0.037%
155	12.065	12.048	12.091	HH	4131	95940	0.17%	0.016%
156	12.121	12.091	12.164	HH	4799	178057	0.32%	0.030%
157	12.180	12.164	12.203	HH	4426	87041	0.16%	0.015%
158	12.236	12.203	12.278	HH	10644	262529	0.47%	0.045%
159	12.323	12.278	12.357	HH	5931	210008	0.37%	0.036%
160	12.391	12.357	12.448	HH	7837	291691	0.52%	0.050%
161	12.464	12.448	12.508	HH	4764	147633	0.26%	0.025%
162	12.542	12.508	12.561	HH	4774	131654	0.23%	0.022%
163	12.602	12.561	12.645	HH	4545	207571	0.37%	0.035%
164	12.686	12.645	12.765	HH	7849	386978	0.69%	0.066%
165	12.795	12.765	12.819	HH	5209	159014	0.28%	0.027%
166	12.843	12.819	12.865	HH	4916	133038	0.24%	0.023%
167	12.880	12.865	12.900	HH	4896	101296	0.18%	0.017%
168	12.937	12.900	12.968	HH	6371	223930	0.40%	0.038%
169	12.989	12.968	13.028	HH	5686	199041	0.35%	0.034%
170	13.071	13.028	13.105	HH	5805	254932	0.45%	0.044%
171	13.147	13.105	13.215	HH	6335	394463	0.70%	0.067%
172	13.336	13.215	13.375	HH	7866	650253	1.16%	0.111%
173	13.446	13.375	13.481	HH	7700	466279	0.83%	0.080%
174	13.522	13.481	13.581	HH	10028	515573	0.92%	0.088%
175	13.625	13.581	13.651	HH	9420	355917	0.63%	0.061%
176	13.674	13.651	13.691	HH	8481	198681	0.35%	0.034%
177	13.717	13.691	13.784	HH	9145	485956	0.87%	0.083%
178	13.866	13.784	13.928	HH	10421	831712	1.48%	0.142%
179	13.940	13.928	13.964	HH	10181	216072	0.38%	0.037%
180	14.008	13.964	14.041	HH	11372	497518	0.89%	0.085%
181	14.086	14.041	14.141	HH	12533	708160	1.26%	0.121%
182	14.155	14.141	14.188	HH	12388	336657	0.60%	0.058%
183	14.254	14.188	14.315	HH	13201	964718	1.72%	0.165%
184	14.364	14.315	14.380	HH	13942	524738	0.93%	0.090%
185	14.423	14.380	14.488	HH	20343	1019013	1.82%	0.174%
186	14.506	14.488	14.528	HH	15413	355747	0.63%	0.061%
187	14.592	14.528	14.606	HH	19438	769150	1.37%	0.131%
188	14.625	14.606	14.665	HH	19763	632728	1.13%	0.108%
189	14.683	14.665	14.711	HH	17311	480050	0.86%	0.082%
190	14.770	14.711	14.833	HH	26855	1400880	2.50%	0.239%
191	14.874	14.833	14.891	HH	17430	601967	1.07%	0.103%
192	15.012	14.891	15.078	HH	21626	2090102	3.72%	0.357%
193	15.107	15.078	15.125	HH	19865	540970	0.96%	0.092%
194	15.150	15.125	15.175	HH	21082	614008	1.09%	0.105%

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195	15.201	15.175	15.235	HH	20717	730952	1.30%	0.125%
196	15.268	15.235	15.305	HH	21903	896853	1.60%	0.153%
197	15.345	15.305	15.360	HH	22007	719715	1.28%	0.123%
198	15.398	15.360	15.418	HH	23094	785221	1.40%	0.134%
199	15.649	15.418	15.686	HH	30128	4075616	7.26%	0.696%
200	15.756	15.686	15.791	HH	30406	1805019	3.22%	0.308%
201	15.819	15.791	15.863	HH	31806	1323574	2.36%	0.226%
202	15.934	15.863	15.978	HH	34274	2226615	3.97%	0.380%
203	16.024	15.978	16.048	HH	35329	1457574	2.60%	0.249%
204	16.137	16.048	16.171	HH	39220	2705439	4.82%	0.462%
205	16.187	16.171	16.218	HH	39125	1083610	1.93%	0.185%
206	16.315	16.218	16.336	HH	40468	2797573	4.98%	0.478%
207	16.371	16.336	16.391	HH	41828	1367635	2.44%	0.234%
208	16.474	16.391	16.498	HH	44804	2714065	4.83%	0.464%
209	16.600	16.498	16.620	HH	53773	3483060	6.20%	0.595%
210	16.639	16.620	16.660	HH	52058	1220911	2.17%	0.209%
211	16.681	16.660	16.705	HH	50729	1332221	2.37%	0.228%
212	16.974	16.705	16.999	HH	65522	10231255	18.22%	1.748%
213	17.054	16.999	17.085	HH	70278	3438625	6.13%	0.588%
214	17.139	17.085	17.169	HH	69979	3451364	6.15%	0.590%
215	17.240	17.169	17.271	HH	71714	4348692	7.75%	0.743%
216	17.488	17.271	17.535	HH	86678	12299310	21.91%	2.102%
217	17.605	17.535	17.679	HH	90389	7463571	13.29%	1.275%
218	17.793	17.679	17.815	HH	94796	7210783	12.84%	1.232%
219	17.915	17.815	17.935	HH	99724	6807851	12.13%	1.163%
220	17.971	17.935	18.003	HH	103287	4155415	7.40%	0.710%
221	18.324	18.003	18.355	HH	130213	24070295	42.88%	4.113%
222	18.396	18.355	18.421	HH	128715	5072920	9.04%	0.867%
223	18.798	18.421	18.815	HH	157557	33619103	59.88%	5.745%
224	18.877	18.815	18.895	HH	163354	7673196	13.67%	1.311%
225	19.003	18.895	19.020	HH	174563	12530805	22.32%	2.141%
226	19.117	19.020	19.138	HH	186945	12783123	22.77%	2.184%
227	19.536	19.138	19.583	HH	226948	56140385	100.00%	9.593%
228	19.824	19.583	19.860	HH	257535	40011948	71.27%	6.837%
229	19.897	19.860	19.916	HH	266133	8913659	15.88%	1.523%
230	19.985	19.916	20.018	HH	275771	16529374	29.44%	2.824%
231	20.118	20.018	20.138	HH	287229	20328733	36.21%	3.474%
232	20.344	20.138	20.368	HH	339366	43354139	77.22%	7.408%
233	20.391	20.368	20.425	HH	343651	11461338	20.42%	1.958%
234	20.462	20.425	20.538	HH	336450	21911316	39.03%	3.744%
235	20.568	20.538	20.591	HH	309773	9864733	17.57%	1.686%
236	20.658	20.591	20.737	HH	319930	27411816	48.83%	4.684%
237	20.861	20.737	20.880	HH	317742	26636400	47.45%	4.551%
238	20.923	20.880	20.968	HH	320009	16534282	29.45%	2.825%
239	21.103	20.968	21.228	HH	317277	48055447	85.60%	8.211%
240	21.290	21.228	21.408	HH	312962	32715658	58.27%	5.590%

Sum of corrected areas: 585232346

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