

Instrument :
FID_G
ClientSampleId :
TR-05-090519

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/10/2019 11:25:51 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005890.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 17:02
Sample : K4669-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.433	4.415	4.455	BH	45	-190	-0.01%	-0.000%
2	4.466	4.455	4.476	PH	46	-192	-0.01%	-0.000%
3	4.486	4.476	4.495	PH	25	-275	-0.01%	-0.000%
4	4.529	4.495	4.536	PH	28	-669	-0.02%	-0.001%
5	4.590	4.536	4.640	PH	98	-874	-0.03%	-0.001%
6	4.662	4.640	4.710	PH	1251	20192	0.69%	0.032%
7	4.720	4.710	4.806	HH	190	2680	0.09%	0.004%
8	4.815	4.806	4.831	PH	10	-511	-0.02%	-0.001%
9	4.849	4.831	4.882	PH	-31	-1806	-0.06%	-0.003%
10	4.917	4.882	4.945	PH	-26	-2720	-0.09%	-0.004%
11	4.964	4.945	4.992	PH	-57	-3081	-0.11%	-0.005%
12	5.002	4.992	5.019	PH	-45	-1934	-0.07%	-0.003%
13	5.040	5.019	5.065	PH	-56	-2894	-0.10%	-0.005%
14	5.075	5.065	5.086	PH	-64	-1147	-0.04%	-0.002%
15	5.138	5.086	5.151	PH	9	-3007	-0.10%	-0.005%
16	5.167	5.151	5.197	PH	48	-1506	-0.05%	-0.002%
17	5.209	5.197	5.220	PH	-6	-934	-0.03%	-0.001%
18	5.254	5.220	5.290	PH	156	-375	-0.01%	-0.001%
19	5.306	5.290	5.392	PH	5	-3511	-0.12%	-0.006%
20	5.397	5.392	5.418	PH	-108	-1461	-0.05%	-0.002%
21	5.438	5.418	5.461	PH	57	-1275	-0.04%	-0.002%
22	5.479	5.461	5.524	PH	53	-631	-0.02%	-0.001%
23	5.542	5.524	5.572	PH	96	402	0.01%	0.001%
24	5.591	5.572	5.655	PH	42	-1858	-0.06%	-0.003%
25	5.669	5.655	5.720	PH	118	-2138	-0.07%	-0.003%
26	5.793	5.720	5.885	PH	366	9963	0.34%	0.016%
27	5.897	5.885	5.919	PH	27	-1093	-0.04%	-0.002%
28	5.935	5.919	5.962	PH	-7	-1240	-0.04%	-0.002%
29	5.966	5.962	5.972	PH	-4	-226	-0.01%	-0.000%
30	5.980	5.972	5.992	PH	-13	-362	-0.01%	-0.001%
31	6.045	5.992	6.115	PH	437	10096	0.34%	0.016%
32	6.128	6.115	6.153	HH	158	1681	0.06%	0.003%
33	6.174	6.153	6.216	PH	159	2435	0.08%	0.004%
34	6.225	6.216	6.239	PH	90	217	0.01%	0.000%
35	6.257	6.239	6.290	PH	27	-91	-0.00%	-0.000%
36	6.310	6.290	6.365	PH	74	914	0.03%	0.001%

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					rt	Area	Area%	Height
37	6.373	6.365	6.378	HH	99	438	0.01%	0.001%
38	6.395	6.378	6.405	HH	189	2150	0.07%	0.003%
39	6.431	6.405	6.554	HH	325	15032	0.51%	0.024%
40	6.563	6.554	6.595	HH	71	838	0.03%	0.001%
41	6.616	6.595	6.626	PH	98	1015	0.03%	0.002%
42	6.632	6.626	6.642	PH	75	360	0.01%	0.001%
43	6.658	6.642	6.679	HH	66	1120	0.04%	0.002%
44	6.694	6.679	6.720	PH	19	7	0.00%	0.000%
45	6.737	6.720	6.772	PH	108	829	0.03%	0.001%
46	6.799	6.772	6.835	PH	225	4879	0.17%	0.008%
47	6.847	6.835	6.862	HH	215	2996	0.10%	0.005%
48	6.873	6.862	6.890	HH	288	3384	0.12%	0.005%
49	6.901	6.890	6.908	HH	144	1490	0.05%	0.002%
50	6.932	6.908	6.948	HH	190	3618	0.12%	0.006%
51	7.002	6.948	7.015	HH	319	9488	0.32%	0.015%
52	7.029	7.015	7.053	HH	378	7635	0.26%	0.012%
53	7.110	7.053	7.160	HH	638	28979	0.99%	0.046%
54	7.174	7.160	7.219	HH	472	13459	0.46%	0.021%
55	7.239	7.219	7.288	HH	783	20347	0.69%	0.032%
56	7.298	7.288	7.325	HH	390	7313	0.25%	0.011%
57	7.335	7.325	7.342	HH	341	3101	0.11%	0.005%
58	7.394	7.342	7.451	HH	504	20935	0.71%	0.033%
59	7.466	7.451	7.498	HH	341	7483	0.26%	0.012%
60	7.510	7.498	7.548	HH	319	7608	0.26%	0.012%
61	7.551	7.548	7.598	HH	311	7783	0.27%	0.012%
62	7.616	7.598	7.658	HH	272	8413	0.29%	0.013%
63	7.682	7.658	7.759	HH	340	14311	0.49%	0.022%
64	7.855	7.759	7.868	HH	479	21784	0.74%	0.034%
65	7.875	7.868	7.895	HH	467	6616	0.23%	0.010%
66	7.908	7.895	7.938	HH	416	9001	0.31%	0.014%
67	8.002	7.938	8.028	HH	922	33713	1.15%	0.053%
68	8.037	8.028	8.058	HH	788	12060	0.41%	0.019%
69	8.111	8.058	8.142	HH	965	36980	1.26%	0.058%
70	8.159	8.142	8.185	HH	724	18102	0.62%	0.028%
71	8.202	8.185	8.217	HH	1400	20592	0.70%	0.032%
72	8.231	8.217	8.242	HH	1258	17041	0.58%	0.027%
73	8.266	8.242	8.312	HH	2227	61370	2.09%	0.096%
74	8.335	8.312	8.360	HH	2583	50803	1.73%	0.080%
75	8.389	8.360	8.578	HH	15009	345561	11.78%	0.543%
76	8.598	8.578	8.612	HH	895	15848	0.54%	0.025%
77	8.685	8.612	8.713	HH	2592	74235	2.53%	0.117%
78	8.730	8.713	8.744	HH	1355	23087	0.79%	0.036%
79	8.761	8.744	8.783	HH	1273	27572	0.94%	0.043%
80	8.801	8.783	8.857	HH	1217	43824	1.49%	0.069%
81	8.869	8.857	8.902	HH	988	25250	0.86%	0.040%
82	8.924	8.902	8.943	HH	1409	28924	0.99%	0.045%
83	8.994	8.943	9.021	HH	2191	69254	2.36%	0.109%
84	9.036	9.021	9.069	HH	1431	35967	1.23%	0.057%
85	9.092	9.069	9.115	HH	1947	39256	1.34%	0.062%
86	9.134	9.115	9.178	HH	1649	48287	1.65%	0.076%
87	9.196	9.178	9.228	HH	1574	38921	1.33%	0.061%
88	9.247	9.228	9.267	HH	1879	35021	1.19%	0.055%
89	9.284	9.267	9.305	HH	1732	32255	1.10%	0.051%

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90	9.338	9.305	9.369	HH	3011	70737	2.41%	0.111%
91	9.385	9.369	9.409	HH	1612	34312	1.17%	0.054%
92	9.431	9.409	9.452	HH	2606	47364	1.61%	0.074%
93	9.483	9.452	9.528	HH	3829	114972	3.92%	0.181%
94	9.549	9.528	9.576	HH	1917	46214	1.58%	0.073%
95	9.618	9.576	9.667	HH	3269	105672	3.60%	0.166%
96	9.683	9.667	9.711	HH	1753	42128	1.44%	0.066%
97	9.736	9.711	9.771	HH	2564	64357	2.19%	0.101%
98	9.794	9.771	9.838	HH	2376	74010	2.52%	0.116%
99	9.872	9.838	9.886	HH	2172	50047	1.71%	0.079%
100	9.899	9.886	9.911	HH	1934	28004	0.95%	0.044%
101	9.928	9.911	10.015	HH	2231	103966	3.54%	0.163%
102	10.047	10.015	10.082	HH	1614	58058	1.98%	0.091%
103	10.094	10.082	10.118	HH	1431	27967	0.95%	0.044%
104	10.139	10.118	10.148	HH	1322	22997	0.78%	0.036%
105	10.184	10.148	10.198	HH	1454	40932	1.40%	0.064%
106	10.228	10.198	10.252	HH	1856	53578	1.83%	0.084%
107	10.262	10.252	10.285	HH	1793	31767	1.08%	0.050%
108	10.326	10.285	10.337	HH	2217	55809	1.90%	0.088%
109	10.358	10.337	10.381	HH	2989	63653	2.17%	0.100%
110	10.399	10.381	10.432	HH	2746	65535	2.23%	0.103%
111	10.474	10.432	10.507	HH	3100	103306	3.52%	0.162%
112	10.534	10.507	10.580	HH	3007	112075	3.82%	0.176%
113	10.612	10.580	10.627	HH	3120	73164	2.49%	0.115%
114	10.643	10.627	10.659	HH	3189	51538	1.76%	0.081%
115	10.684	10.659	10.735	HH	4161	131393	4.48%	0.206%
116	10.751	10.735	10.765	HH	2413	41217	1.40%	0.065%
117	10.776	10.765	10.796	HH	2487	42364	1.44%	0.067%
118	10.807	10.796	10.829	HH	2160	41049	1.40%	0.065%
119	10.881	10.829	10.934	HH	33382	555565	18.94%	0.873%
120	10.959	10.934	11.115	HH	22661	574241	19.57%	0.902%
121	11.132	11.115	11.158	HH	2196	55621	1.90%	0.087%
122	11.188	11.158	11.217	HH	3772	102556	3.50%	0.161%
123	11.246	11.217	11.262	HH	2774	69621	2.37%	0.109%
124	11.280	11.262	11.297	HH	2900	58166	1.98%	0.091%
125	11.316	11.297	11.338	HH	3403	70874	2.42%	0.111%
126	11.411	11.338	11.457	HH	6331	256849	8.76%	0.404%
127	11.478	11.457	11.499	HH	3890	82389	2.81%	0.129%
128	11.539	11.499	11.565	HH	3885	131058	4.47%	0.206%
129	11.580	11.565	11.628	HH	3379	115532	3.94%	0.182%
130	11.687	11.628	11.702	HH	9951	210991	7.19%	0.332%
131	11.719	11.702	11.761	HH	11909	227747	7.76%	0.358%
132	11.801	11.761	11.821	HH	15888	315721	10.76%	0.496%
133	11.836	11.821	11.850	HH	8972	126875	4.32%	0.199%
134	11.866	11.850	11.912	HH	11368	229690	7.83%	0.361%
135	11.984	11.912	12.006	HH	3926	197083	6.72%	0.310%
136	12.070	12.006	12.133	HH	5852	321983	10.98%	0.506%
137	12.160	12.133	12.205	HH	7875	225935	7.70%	0.355%
138	12.244	12.205	12.292	HH	7614	266562	9.09%	0.419%
139	12.303	12.292	12.325	HH	4656	88252	3.01%	0.139%
140	12.338	12.325	12.354	HH	4100	67385	2.30%	0.106%
141	12.371	12.354	12.381	HH	4415	69748	2.38%	0.110%

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142	12.409	12.381	12.421	HH	5093	112263	3.83%	0.176%
143	12.431	12.421	12.459	HH	5039	107120	3.65%	0.168%
144	12.480	12.459	12.522	HH	6609	194398	6.63%	0.306%
145	12.552	12.522	12.571	HH	11612	224722	7.66%	0.353%
146	12.589	12.571	12.608	HH	12402	203973	6.95%	0.321%
147	12.626	12.608	12.643	HH	8817	161904	5.52%	0.254%
148	12.652	12.643	12.672	HH	7418	113441	3.87%	0.178%
149	12.709	12.672	12.765	HH	146091	1904598	64.92%	2.993%
150	12.780	12.765	12.793	HH	5402	89622	3.05%	0.141%
151	12.805	12.793	12.825	HH	5410	99452	3.39%	0.156%
152	12.851	12.825	12.878	HH	11445	262734	8.96%	0.413%
153	12.897	12.878	12.915	HH	10279	180723	6.16%	0.284%
154	12.927	12.915	12.938	HH	7525	103891	3.54%	0.163%
155	12.953	12.938	12.979	HH	8171	170438	5.81%	0.268%
156	13.009	12.979	13.043	HH	128595	1649850	56.24%	2.593%
157	13.064	13.043	13.081	HH	20859	320779	10.93%	0.504%
158	13.097	13.081	13.152	HH	17818	441243	15.04%	0.693%
159	13.184	13.152	13.203	HH	8997	218558	7.45%	0.343%
160	13.221	13.203	13.258	HH	6836	214140	7.30%	0.337%
161	13.281	13.258	13.315	HH	12383	295759	10.08%	0.465%
162	13.337	13.315	13.384	HH	8066	290858	9.91%	0.457%
163	13.410	13.384	13.445	HH	9496	295528	10.07%	0.464%
164	13.470	13.445	13.545	HH	15197	536783	18.30%	0.844%
165	13.601	13.545	13.642	HH	28140	772150	26.32%	1.213%
166	13.662	13.642	13.683	HH	9428	209122	7.13%	0.329%
167	13.709	13.683	13.730	HH	19265	362811	12.37%	0.570%
168	13.749	13.730	13.774	HH	19203	357799	12.20%	0.562%
169	13.786	13.774	13.806	HH	10707	185688	6.33%	0.292%
170	13.838	13.806	13.849	HH	12856	278196	9.48%	0.437%
171	13.879	13.849	13.901	HH	18919	427933	14.59%	0.673%
172	13.921	13.901	13.968	HH	17448	461558	15.73%	0.725%
173	14.002	13.968	14.021	HH	10361	303728	10.35%	0.477%
174	14.039	14.021	14.059	HH	9761	212617	7.25%	0.334%
175	14.077	14.059	14.093	HH	9383	185181	6.31%	0.291%
176	14.108	14.093	14.122	HH	9038	155421	5.30%	0.244%
177	14.131	14.122	14.152	HH	8915	156667	5.34%	0.246%
178	14.189	14.152	14.208	HH	9817	310211	10.57%	0.488%
179	14.239	14.208	14.249	HH	9590	230697	7.86%	0.363%
180	14.310	14.249	14.325	HH	13743	517984	17.66%	0.814%
181	14.349	14.325	14.380	HH	20632	483235	16.47%	0.759%
182	14.444	14.380	14.492	HH	13438	790489	26.95%	1.242%
183	14.521	14.492	14.558	HH	24125	660879	22.53%	1.039%
184	14.583	14.558	14.611	HH	30357	656914	22.39%	1.032%
185	14.656	14.611	14.687	HH	23077	778706	26.54%	1.224%
186	14.736	14.687	14.759	HH	22041	695941	23.72%	1.094%
187	14.773	14.759	14.829	HH	16799	585731	19.97%	0.921%
188	14.855	14.829	14.870	HH	18878	378809	12.91%	0.595%
189	14.897	14.870	14.918	HH	94291	1441721	49.14%	2.266%
190	14.938	14.918	14.975	HH	92488	1481390	50.50%	2.328%
191	14.987	14.975	15.012	HH	15534	333181	11.36%	0.524%
192	15.063	15.012	15.115	HH	31947	1239620	42.25%	1.948%
193	15.151	15.115	15.182	HH	18806	670136	22.84%	1.053%
194	15.209	15.182	15.227	HH	21216	502016	17.11%	0.789%

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195	15.246	15.227	15.298	HH	21329	794730	27.09%	1.249%
196	15.323	15.298	15.378	HH	21893	951482	32.43%	1.495%
197	15.387	15.378	15.425	HH	18866	500835	17.07%	0.787%
198	15.461	15.425	15.478	HH	18808	579670	19.76%	0.911%
199	15.485	15.478	15.501	HH	18930	256382	8.74%	0.403%
200	15.530	15.501	15.548	HH	21790	563018	19.19%	0.885%
201	15.573	15.548	15.594	HH	37073	753845	25.70%	1.185%
202	15.612	15.594	15.644	HH	26598	676338	23.05%	1.063%
203	15.662	15.644	15.698	HH	23209	713996	24.34%	1.122%
204	15.734	15.698	15.781	HH	30510	1284262	43.78%	2.018%
205	15.807	15.781	15.837	HH	25405	769553	26.23%	1.209%
206	15.855	15.837	15.878	HH	22133	532701	18.16%	0.837%
207	15.898	15.878	15.925	HH	24139	631972	21.54%	0.993%
208	15.961	15.925	15.978	HH	26472	758439	25.85%	1.192%
209	16.017	15.978	16.057	HH	25157	1123832	38.31%	1.766%
210	16.077	16.057	16.088	HH	23103	434357	14.81%	0.683%
211	16.175	16.088	16.192	HH	26569	1495773	50.99%	2.351%
212	16.212	16.192	16.232	HH	29009	636598	21.70%	1.000%
213	16.256	16.232	16.298	HH	30948	1106701	37.72%	1.739%
214	16.332	16.298	16.351	HH	28759	888574	30.29%	1.396%
215	16.376	16.351	16.396	HH	33734	831508	28.34%	1.307%
216	16.415	16.396	16.431	HH	32443	627860	21.40%	0.987%
217	16.468	16.431	16.486	HH	128498	2313323	78.85%	3.636%
218	16.494	16.486	16.555	HH	70567	1709370	58.27%	2.686%
219	16.598	16.555	16.694	HH	51810	2933671	100.00%	4.610%
220	16.752	16.694	16.766	HH	45905	1604617	54.70%	2.522%
221	16.790	16.766	16.821	HH	88886	1858457	63.35%	2.921%
222	16.851	16.821	16.890	HH	110605	2421364	82.54%	3.805%
223	16.952	16.890	16.980	HH	59649	2261212	77.08%	3.554%
Sum of corrected areas:					63631289			

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