

Instrument :
FID_G
ClientSampleId :
OR-03-102919MS

rteres

Area Percent Report

Manual Integrations
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12/9/2019 2:12:32 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103119\
Data File : FG006233.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2019 21:46
Sample : K5148-13MS 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.364	4.345	4.402	PH	24371	212295	18.26%	0.644%
2	4.428	4.402	4.452	PH	179	1817	0.16%	0.006%
3	4.459	4.452	4.479	PH	114	447	0.04%	0.001%
4	4.552	4.479	4.587	PH	103	675	0.06%	0.002%
5	4.609	4.587	4.635	PH	791	7125	0.61%	0.022%
6	4.648	4.635	4.682	PH	63	-50	-0.00%	-0.000%
7	4.693	4.682	4.742	PH	-20	-1660	-0.14%	-0.005%
8	4.758	4.742	4.785	PH	257	1782	0.15%	0.005%
9	4.796	4.785	4.822	PH	34	-657	-0.06%	-0.002%
10	4.832	4.822	4.862	PH	215	-498	-0.04%	-0.002%
11	4.870	4.862	4.894	PH	-62	-2718	-0.23%	-0.008%
12	4.908	4.894	4.950	PH	-24	-5147	-0.44%	-0.016%
13	4.980	4.950	5.008	PH	33	-3064	-0.26%	-0.009%
14	5.027	5.008	5.048	PH	-4	-1662	-0.14%	-0.005%
15	5.092	5.048	5.138	PH	100	-4069	-0.35%	-0.012%
16	5.147	5.138	5.167	PH	-124	-3130	-0.27%	-0.009%
17	5.182	5.167	5.202	PH	-102	-3016	-0.26%	-0.009%
18	5.205	5.202	5.215	PH	-95	-1208	-0.10%	-0.004%
19	5.228	5.215	5.265	PH	-27	-3390	-0.29%	-0.010%
20	5.292	5.265	5.314	PH	-74	-4070	-0.35%	-0.012%
21	5.324	5.314	5.367	PH	-170	-6968	-0.60%	-0.021%
22	5.385	5.367	5.402	PH	388	1065	0.09%	0.003%
23	5.414	5.402	5.435	PH	-11	-1685	-0.14%	-0.005%
24	5.442	5.435	5.448	PH	-62	-745	-0.06%	-0.002%
25	5.458	5.448	5.472	PH	-12	-1267	-0.11%	-0.004%
26	5.484	5.472	5.503	PH	-94	-3059	-0.26%	-0.009%
27	5.531	5.503	5.555	PH	-145	-6498	-0.56%	-0.020%
28	5.576	5.555	5.594	PH	22	-2958	-0.25%	-0.009%
29	5.605	5.594	5.635	PH	-103	-4192	-0.36%	-0.013%
30	5.675	5.635	5.705	PH	265	-125	-0.01%	-0.000%
31	5.713	5.705	5.724	PH	131	683	0.06%	0.002%
32	5.733	5.724	5.758	PH	63	-879	-0.08%	-0.003%
33	5.771	5.758	5.802	PH	-78	-3328	-0.29%	-0.010%
34	5.817	5.802	5.862	PH	-44	-4513	-0.39%	-0.014%
35	5.876	5.862	5.894	PH	-43	-2095	-0.18%	-0.006%
36	5.961	5.894	5.994	PH	8460	70819	6.09%	0.215%

					rt	Area	Area%	Height
37	6.011	5.994	6.027	PH	102	-900	-0.08%	-0.003%
38	6.076	6.027	6.115	PH	40	-3563	-0.31%	-0.011%
39	6.122	6.115	6.154	PH	-99	-4339	-0.37%	-0.013%
40	6.213	6.154	6.226	PH	6	-6069	-0.52%	-0.018%
41	6.242	6.226	6.254	PH	-53	-2447	-0.21%	-0.007%
42	6.277	6.254	6.305	PH	-30	-3288	-0.28%	-0.010%
43	6.350	6.305	6.409	PH	24679	225904	19.43%	0.685%
44	6.450	6.409	6.475	PH	-69	-8032	-0.69%	-0.024%
45	6.496	6.475	6.538	PH	69	-4544	-0.39%	-0.014%
46	6.547	6.538	6.598	PH	-126	-7158	-0.62%	-0.022%
47	6.622	6.598	6.636	PH	-105	-4700	-0.40%	-0.014%
48	6.650	6.636	6.664	PH	-81	-2602	-0.22%	-0.008%
49	6.716	6.664	6.733	PH	88	-3297	-0.28%	-0.010%
50	6.771	6.733	6.793	PH	49	-3344	-0.29%	-0.010%
51	6.806	6.793	6.825	PH	-75	-3288	-0.28%	-0.010%
52	6.854	6.825	6.869	PH	63	-2589	-0.22%	-0.008%
53	6.901	6.869	6.934	PH	257	3335	0.29%	0.010%
54	6.945	6.934	6.965	PH	37	-1088	-0.09%	-0.003%
55	6.995	6.965	7.019	PH	5088	46408	3.99%	0.141%
56	7.038	7.019	7.056	PH	255	1024	0.09%	0.003%
57	7.088	7.056	7.107	PH	101	-641	-0.06%	-0.002%
58	7.129	7.107	7.215	PH	4892	35338	3.04%	0.107%
59	7.233	7.215	7.245	PH	-112	-2900	-0.25%	-0.009%
60	7.260	7.245	7.312	PH	387	-1410	-0.12%	-0.004%
61	7.374	7.312	7.418	PH	-71	-10104	-0.87%	-0.031%
62	7.430	7.418	7.535	PH	-91	-10861	-0.93%	-0.033%
63	7.559	7.535	7.584	PH	-9	-3940	-0.34%	-0.012%
64	7.601	7.584	7.645	PH	-102	-5846	-0.50%	-0.018%
65	7.712	7.645	7.743	PH	1087	7053	0.61%	0.021%
66	7.755	7.743	7.793	PH	-55	-3394	-0.29%	-0.010%
67	7.806	7.793	7.822	PH	5	-1021	-0.09%	-0.003%
68	7.828	7.822	7.838	PH	-36	-519	-0.04%	-0.002%
69	7.860	7.838	7.892	PH	779	9912	0.85%	0.030%
70	7.905	7.892	7.918	PH	118	37	0.00%	0.000%
71	7.953	7.918	8.012	PH	1405	31236	2.69%	0.095%
72	8.025	8.012	8.043	HH	182	1789	0.15%	0.005%
73	8.072	8.043	8.087	PH	3978	40814	3.51%	0.124%
74	8.116	8.087	8.191	HH	25066	280757	24.15%	0.851%
75	8.223	8.191	8.244	PH	11242	116105	9.99%	0.352%
76	8.262	8.244	8.321	HH	7284	89780	7.72%	0.272%
77	8.343	8.321	8.378	HH	1103	11396	0.98%	0.035%
78	8.385	8.378	8.413	HH	104	-14	-0.00%	-0.000%
79	8.424	8.413	8.440	PH	-54	-1296	-0.11%	-0.004%
80	8.473	8.440	8.481	PH	64	-126	-0.01%	-0.000%
81	8.507	8.481	8.527	HH	758	9208	0.79%	0.028%
82	8.549	8.527	8.573	HH	10077	96970	8.34%	0.294%
83	8.592	8.573	8.625	HH	1054	15781	1.36%	0.048%
84	8.643	8.625	8.677	HH	793	12031	1.03%	0.036%
85	8.696	8.677	8.717	HH	415	4426	0.38%	0.013%
86	8.778	8.717	8.798	HH	1074	22740	1.96%	0.069%
87	8.820	8.798	8.861	HH	5660	65126	5.60%	0.197%
88	8.873	8.861	8.891	HH	783	10928	0.94%	0.033%
89	8.944	8.891	8.962	HH	1325	27665	2.38%	0.084%

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90	8.982	8.962	9.025	HH	1698	22182	1.91%	0.067%
91	9.042	9.025	9.067	HH	450	5314	0.46%	0.016%
92	9.099	9.067	9.114	HH	1743	18801	1.62%	0.057%
93	9.128	9.114	9.152	HH	1383	13684	1.18%	0.041%
94	9.159	9.152	9.172	HH	298	2847	0.24%	0.009%
95	9.187	9.172	9.202	HH	1095	11762	1.01%	0.036%
96	9.232	9.202	9.257	HH	1414	20796	1.79%	0.063%
97	9.280	9.257	9.297	HH	1232	15306	1.32%	0.046%
98	9.321	9.297	9.356	HH	13658	147068	12.65%	0.446%
99	9.393	9.356	9.424	HH	1416	28662	2.47%	0.087%
100	9.436	9.424	9.447	HH	938	9538	0.82%	0.029%
101	9.465	9.447	9.486	HH	2671	34939	3.01%	0.106%
102	9.494	9.486	9.508	HH	954	9047	0.78%	0.027%
103	9.526	9.508	9.561	HH	1415	22600	1.94%	0.069%
104	9.580	9.561	9.615	HH	1119	16870	1.45%	0.051%
105	9.639	9.615	9.665	HH	2553	33725	2.90%	0.102%
106	9.690	9.665	9.717	HH	23463	262257	22.56%	0.795%
107	9.736	9.717	9.754	HH	2604	33182	2.85%	0.101%
108	9.764	9.754	9.783	HH	1269	14357	1.23%	0.044%
109	9.799	9.783	9.814	HH	688	8299	0.71%	0.025%
110	9.828	9.814	9.861	HH	469	8173	0.70%	0.025%
111	9.886	9.861	9.914	HH	565	10412	0.90%	0.032%
112	9.925	9.914	9.951	HH	320	4489	0.39%	0.014%
113	9.997	9.951	10.025	HH	322	8477	0.73%	0.026%
114	10.045	10.025	10.059	HH	763	10515	0.90%	0.032%
115	10.074	10.059	10.105	HH	750	12898	1.11%	0.039%
116	10.155	10.105	10.164	HH	1102	21220	1.83%	0.064%
117	10.187	10.164	10.208	HH	3427	49938	4.30%	0.151%
118	10.226	10.208	10.259	HH	2826	36772	3.16%	0.111%
119	10.305	10.259	10.337	HH	2773	54514	4.69%	0.165%
120	10.360	10.337	10.398	HH	1928	40077	3.45%	0.121%
121	10.419	10.398	10.447	HH	1489	28902	2.49%	0.088%
122	10.470	10.447	10.484	HH	2211	31853	2.74%	0.097%
123	10.511	10.484	10.558	HH	4885	93759	8.06%	0.284%
124	10.598	10.558	10.616	HH	1582	33081	2.85%	0.100%
125	10.633	10.616	10.651	HH	901	15159	1.30%	0.046%
126	10.706	10.651	10.752	HH	66894	728716	62.68%	2.209%
127	10.778	10.752	10.802	HH	19905	216270	18.60%	0.656%
128	10.812	10.802	10.841	HH	1818	28954	2.49%	0.088%
129	10.860	10.841	10.895	HH	1084	25878	2.23%	0.078%
130	10.910	10.895	10.924	HH	750	11908	1.02%	0.036%
131	10.954	10.924	10.972	HH	1225	22978	1.98%	0.070%
132	11.009	10.972	11.031	HH	7958	102179	8.79%	0.310%
133	11.051	11.031	11.070	HH	1326	25331	2.18%	0.077%
134	11.110	11.070	11.144	HH	23929	296521	25.50%	0.899%
135	11.218	11.144	11.263	HH	3596	127406	10.96%	0.386%
136	11.288	11.263	11.315	HH	2308	45574	3.92%	0.138%
137	11.346	11.315	11.368	HH	3337	58032	4.99%	0.176%
138	11.387	11.368	11.410	HH	1614	33473	2.88%	0.101%
139	11.420	11.410	11.433	HH	1157	14812	1.27%	0.045%
140	11.450	11.433	11.464	HH	1441	23272	2.00%	0.071%
141	11.495	11.464	11.510	HH	11109	137644	11.84%	0.417%

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142	11.525	11.510	11.565	HH	13372	165046	14.20%	0.500%	
143	11.589	11.565	11.597	HH	5796	63958	5.50%	0.194%	
144	11.612	11.597	11.628	HH	12988	149846	12.89%	0.454%	
145	11.641	11.628	11.656	HH	8100	95215	8.19%	0.289%	
146	11.673	11.656	11.712	HH	9715	134842	11.60%	0.409%	
147	11.738	11.712	11.752	HH	2293	40424	3.48%	0.123%	
148	11.768	11.752	11.808	HH	2840	61958	5.33%	0.188%	
149	11.852	11.808	11.870	HH	4598	88490	7.61%	0.268%	
150	11.886	11.870	11.935	HH	2634	70558	6.07%	0.214%	
151	11.963	11.935	12.001	HH	6266	120353	10.35%	0.365%	
152	12.019	12.001	12.035	HH	3205	51945	4.47%	0.157%	
153	12.044	12.035	12.065	HH	2269	35462	3.05%	0.108%	
154	12.075	12.065	12.082	HH	1763	17489	1.50%	0.053%	
155	12.102	12.082	12.118	HH	2441	44338	3.81%	0.134%	
156	12.132	12.118	12.147	HH	2560	38301	3.29%	0.116%	
157	12.163	12.147	12.190	HH	2422	58539	5.03%	0.177%	
158	12.229	12.190	12.249	HH	2997	90594	7.79%	0.275%	
159	12.272	12.249	12.313	HH	4952	119574	10.28%	0.363%	
160	12.342	12.313	12.361	HH	4365	86948	7.48%	0.264%	
161	12.401	12.361	12.432	HH	25055	462725	39.80%	1.403%	
162	12.445	12.432	12.462	HH	4858	67144	5.78%	0.204%	
163	12.501	12.462	12.545	HH	76426	930374	80.02%	2.821%	
164	12.566	12.545	12.581	HH	2790	50329	4.33%	0.153%	
165	12.595	12.581	12.605	HH	2565	34059	2.93%	0.103%	
166	12.640	12.605	12.666	HH	4827	132589	11.40%	0.402%	
167	12.687	12.666	12.722	HH	6026	146258	12.58%	0.443%	
168	12.736	12.722	12.767	HH	3718	85133	7.32%	0.258%	
169	12.798	12.767	12.831	HH	66264	769587	66.19%	2.333%	
170	12.853	12.831	12.868	HH	8290	116168	9.99%	0.352%	
171	12.884	12.868	12.947	HH	9164	212271	18.26%	0.644%	
172	12.970	12.947	12.982	HH	4801	79098	6.80%	0.240%	
173	12.999	12.982	13.030	HH	5782	112851	9.71%	0.342%	
174	13.062	13.030	13.098	HH	6671	165647	14.25%	0.502%	
175	13.116	13.098	13.138	HH	5168	97090	8.35%	0.294%	
176	13.154	13.138	13.164	HH	4207	57410	4.94%	0.174%	
177	13.184	13.164	13.224	HH	5252	161227	13.87%	0.489%	
178	13.247	13.224	13.271	HH	7667	156811	13.49%	0.475%	
179	13.284	13.271	13.315	HH	4180	93258	8.02%	0.283%	
180	13.377	13.315	13.425	HH	16707	430834	37.06%	1.306%	
181	13.441	13.425	13.458	HH	4636	83851	7.21%	0.254%	
182	13.485	13.458	13.505	HH	12162	213620	18.37%	0.648%	
183	13.522	13.505	13.545	HH	10435	167382	14.40%	0.507%	
184	13.582	13.545	13.628	HH	24050	482891	41.53%	1.464%	
185	13.651	13.628	13.672	HH	10872	193876	16.68%	0.588%	
186	13.692	13.672	13.734	HH	9928	217533	18.71%	0.659%	
187	13.765	13.734	13.785	HH	5192	144474	12.43%	0.438%	
188	13.806	13.785	13.829	HH	4920	120755	10.39%	0.366%	
189	13.839	13.829	13.852	HH	4526	60511	5.20%	0.183%	
190	13.873	13.852	13.888	HH	4834	100167	8.62%	0.304%	
191	13.902	13.888	13.938	HH	4755	139679	12.01%	0.423%	
192	13.949	13.938	13.962	HH	5023	67930	5.84%	0.206%	
193	13.979	13.962	14.019	HH	5173	164560	14.15%	0.499%	
194	14.065	14.019	14.085	HH	7287	234365	20.16%	0.711%	

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195	14.104	14.085	14.126	HH	8834	173176	14.89%	0.525%
196	14.135	14.126	14.150	HH	5874	82252	7.07%	0.249%
197	14.202	14.150	14.255	HH	7359	392777	33.78%	1.191%
198	14.284	14.255	14.321	HH	11049	308301	26.52%	0.935%
199	14.347	14.321	14.370	HH	15427	286386	24.63%	0.868%
200	14.406	14.370	14.435	HH	10035	299492	25.76%	0.908%
201	14.468	14.435	14.495	HH	22155	430835	37.06%	1.306%
202	14.527	14.495	14.567	HH	8578	314461	27.05%	0.953%
203	14.610	14.567	14.628	HH	9187	264768	22.77%	0.803%
204	14.656	14.628	14.681	HH	38283	778250	66.94%	2.359%
205	14.695	14.681	14.724	HH	35676	515598	44.35%	1.563%
206	14.740	14.724	14.764	HH	7393	169512	14.58%	0.514%
207	14.815	14.764	14.840	HH	14469	433502	37.29%	1.314%
208	14.853	14.840	14.886	HH	8764	230092	19.79%	0.698%
209	14.904	14.886	14.932	HH	9296	223873	19.26%	0.679%
210	14.967	14.932	14.984	HH	11844	300690	25.86%	0.912%
211	15.011	14.984	15.036	HH	10776	300883	25.88%	0.912%
212	15.058	15.036	15.078	HH	11757	254078	21.85%	0.770%
213	15.090	15.078	15.164	HH	10255	494954	42.57%	1.501%
214	15.188	15.164	15.207	HH	9697	237035	20.39%	0.719%
215	15.234	15.207	15.255	HH	9926	268283	23.07%	0.813%
216	15.276	15.255	15.289	HH	10491	199821	17.19%	0.606%
217	15.320	15.289	15.339	HH	17248	405274	34.86%	1.229%
218	15.352	15.339	15.384	HH	13920	317462	27.30%	0.962%
219	15.402	15.384	15.415	HH	11643	202795	17.44%	0.615%
220	15.480	15.415	15.522	HH	15519	794672	68.35%	2.409%
221	15.558	15.522	15.585	HH	11836	425846	36.63%	1.291%
222	15.599	15.585	15.615	HH	11358	203164	17.47%	0.616%
223	15.641	15.615	15.650	HH	12508	243985	20.99%	0.740%
224	15.676	15.650	15.712	HH	29713	668513	57.50%	2.027%
225	15.740	15.712	15.770	HH	13417	432020	37.16%	1.310%
226	15.785	15.770	15.795	HH	12093	179491	15.44%	0.544%
227	15.843	15.795	15.863	HH	12732	499634	42.97%	1.515%
228	15.914	15.863	15.936	HH	14340	585452	50.35%	1.775%
229	15.948	15.936	15.963	HH	13861	211921	18.23%	0.642%
230	15.991	15.963	16.039	HH	15680	666586	57.33%	2.021%
231	16.059	16.039	16.085	HH	15437	408327	35.12%	1.238%
232	16.115	16.085	16.139	HH	16832	512754	44.10%	1.554%
233	16.155	16.139	16.167	HH	16339	267928	23.04%	0.812%
234	16.198	16.167	16.216	HH	43983	827193	71.15%	2.508%
235	16.224	16.216	16.261	HH	26722	534853	46.00%	1.621%
236	16.327	16.261	16.350	HH	23178	954640	82.11%	2.894%
237	16.369	16.350	16.381	HH	17746	319996	27.52%	0.970%
238	16.390	16.381	16.406	HH	17639	259033	22.28%	0.785%
239	16.449	16.406	16.463	HH	18622	607578	52.26%	1.842%
240	16.517	16.463	16.545	HH	37295	1162664	100.00%	3.525%
241	16.574	16.545	16.593	HH	42632	822533	70.75%	2.494%
242	16.613	16.593	16.645	HH	37993	848716	73.00%	2.573%
Sum of corrected areas:						32985308		