

Instrument :
FID_G
ClientSampleId :
CL-01-103019

rteres

Area Percent Report

Manual Integrations
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11/1/2019 1:34:42 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103119\
Data File : FG006230.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2019 20:16
Sample : K5146-15 5X
Misc :
ALS Vial : 14 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	4.459	4.447	4.501	PH	66	-1851	-0.16%	-0.006%
2	4.551	4.501	4.596	PH	321	1669	0.14%	0.006%
3	4.614	4.596	4.635	PH	306	1192	0.10%	0.004%
4	4.652	4.635	4.684	PH	33	-1687	-0.14%	-0.006%
5	4.694	4.684	4.716	PH	6	-2339	-0.20%	-0.008%
6	4.770	4.716	4.814	PH	74	-4606	-0.39%	-0.016%
7	4.841	4.814	4.871	PH	138	-3008	-0.26%	-0.010%
8	4.885	4.871	4.894	PH	-212	-3012	-0.26%	-0.010%
9	4.906	4.894	4.948	PH	-50	-7158	-0.61%	-0.024%
10	4.991	4.948	5.005	PH	-63	-5201	-0.44%	-0.018%
11	5.031	5.005	5.060	PH	96	-4137	-0.35%	-0.014%
12	5.094	5.060	5.113	PH	193	-1900	-0.16%	-0.006%
13	5.121	5.113	5.153	PH	-33	-5078	-0.43%	-0.017%
14	5.160	5.153	5.171	PH	-241	-2959	-0.25%	-0.010%
15	5.195	5.171	5.208	PH	-149	-4856	-0.41%	-0.017%
16	5.229	5.208	5.264	PH	33	-4689	-0.40%	-0.016%
17	5.284	5.264	5.334	PH	-23	-6707	-0.57%	-0.023%
18	5.344	5.334	5.366	PH	-204	-5042	-0.43%	-0.017%
19	5.385	5.366	5.405	PH	909	4484	0.38%	0.015%
20	5.419	5.405	5.468	PH	247	-2161	-0.18%	-0.007%
21	5.481	5.468	5.506	PH	-87	-4849	-0.41%	-0.016%
22	5.519	5.506	5.554	PH	-190	-6628	-0.56%	-0.023%
23	5.576	5.554	5.604	PH	367	-762	-0.06%	-0.003%
24	5.618	5.604	5.638	PH	-100	-3812	-0.32%	-0.013%
25	5.689	5.638	5.718	PH	412	-431	-0.04%	-0.001%
26	5.735	5.718	5.755	PH	37	-2738	-0.23%	-0.009%
27	5.780	5.755	5.817	PH	102	-3883	-0.33%	-0.013%
28	5.841	5.817	5.863	PH	-90	-4221	-0.36%	-0.014%
29	5.883	5.863	5.897	PH	12	-1928	-0.16%	-0.007%
30	5.911	5.897	5.922	PH	44	-508	-0.04%	-0.002%
31	5.963	5.922	5.995	PH	983	9940	0.85%	0.034%
32	6.013	5.995	6.031	PH	255	818	0.07%	0.003%
33	6.076	6.031	6.110	PH	591	6737	0.57%	0.023%
34	6.122	6.110	6.144	PH	176	100	0.01%	0.000%
35	6.165	6.144	6.188	PH	188	662	0.06%	0.002%
36	6.209	6.188	6.225	HH	255	2984	0.25%	0.010%

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37	6.237	6.225	6.257	HH	353	2300	0.20%	0.008%
38	6.289	6.257	6.301	PH	304	3201	0.27%	0.011%
39	6.314	6.301	6.330	HH	352	4096	0.35%	0.014%
40	6.350	6.330	6.406	HH	1945	19022	1.62%	0.065%
41	6.418	6.406	6.431	PH	2	-1162	-0.10%	-0.004%
42	6.455	6.431	6.471	PH	66	-28	-0.00%	-0.000%
43	6.496	6.471	6.515	PH	1422	14446	1.23%	0.049%
44	6.539	6.515	6.555	HH	526	8499	0.72%	0.029%
45	6.564	6.555	6.601	HH	432	2702	0.23%	0.009%
46	6.622	6.601	6.643	PH	376	5185	0.44%	0.018%
47	6.675	6.643	6.728	HH	581	11946	1.02%	0.041%
48	6.739	6.728	6.749	HH	191	1747	0.15%	0.006%
49	6.769	6.749	6.789	HH	926	9559	0.81%	0.032%
50	6.803	6.789	6.817	HH	220	2859	0.24%	0.010%
51	6.850	6.817	6.868	HH	794	14206	1.21%	0.048%
52	6.901	6.868	6.930	HH	838	21552	1.84%	0.073%
53	6.942	6.930	6.963	HH	917	10660	0.91%	0.036%
54	6.996	6.963	7.019	HH	2542	30352	2.59%	0.103%
55	7.039	7.019	7.056	HH	2833	29743	2.53%	0.101%
56	7.065	7.056	7.110	HH	867	16979	1.45%	0.058%
57	7.129	7.110	7.172	HH	2630	36519	3.11%	0.124%
58	7.186	7.172	7.204	HH	397	5343	0.46%	0.018%
59	7.229	7.204	7.240	HH	589	7897	0.67%	0.027%
60	7.260	7.240	7.308	HH	2104	33322	2.84%	0.113%
61	7.350	7.308	7.407	HH	731	29242	2.49%	0.099%
62	7.430	7.407	7.487	HH	1047	31595	2.69%	0.107%
63	7.502	7.487	7.530	HH	530	8939	0.76%	0.030%
64	7.559	7.530	7.579	HH	879	13819	1.18%	0.047%
65	7.599	7.579	7.617	HH	1177	16562	1.41%	0.056%
66	7.628	7.617	7.655	HH	595	10358	0.88%	0.035%
67	7.704	7.655	7.722	HH	1320	31915	2.72%	0.108%
68	7.730	7.722	7.753	HH	1089	13899	1.18%	0.047%
69	7.772	7.753	7.794	HH	1140	17800	1.52%	0.061%
70	7.816	7.794	7.841	HH	1412	25436	2.17%	0.086%
71	7.871	7.841	7.891	HH	2211	37693	3.21%	0.128%
72	7.903	7.891	7.917	HH	959	11581	0.99%	0.039%
73	7.941	7.917	7.991	HH	4518	89575	7.63%	0.305%
74	7.996	7.991	8.015	HH	1011	12679	1.08%	0.043%
75	8.029	8.015	8.048	HH	1048	17176	1.46%	0.058%
76	8.071	8.048	8.086	HH	3740	48674	4.15%	0.165%
77	8.099	8.086	8.110	HH	3061	34737	2.96%	0.118%
78	8.116	8.110	8.145	HH	2487	37050	3.16%	0.126%
79	8.164	8.145	8.188	HH	1466	27172	2.31%	0.092%
80	8.222	8.188	8.248	HH	16717	189523	16.15%	0.644%
81	8.261	8.248	8.324	HH	2960	71952	6.13%	0.245%
82	8.344	8.324	8.372	HH	1513	30951	2.64%	0.105%
83	8.386	8.372	8.441	HH	948	31795	2.71%	0.108%
84	8.473	8.441	8.495	HH	1299	30003	2.56%	0.102%
85	8.515	8.495	8.530	HH	1345	25358	2.16%	0.086%
86	8.549	8.530	8.568	HH	4391	56104	4.78%	0.191%
87	8.593	8.568	8.620	HH	1984	47451	4.04%	0.161%
88	8.643	8.620	8.671	HH	7276	96383	8.21%	0.328%
89	8.693	8.671	8.711	HH	1488	26485	2.26%	0.090%

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90	8.727	8.711	8.745	HH	1213	19297	1.64%	0.066%
91	8.777	8.745	8.800	HH	1996	46249	3.94%	0.157%
92	8.819	8.800	8.836	HH	2481	33531	2.86%	0.114%
93	8.873	8.836	8.889	HH	1709	42510	3.62%	0.145%
94	8.923	8.889	8.961	HH	2387	73934	6.30%	0.251%
95	8.982	8.961	8.998	HH	2506	35284	3.01%	0.120%
96	9.009	8.998	9.028	HH	1214	18251	1.55%	0.062%
97	9.042	9.028	9.057	HH	930	13809	1.18%	0.047%
98	9.070	9.057	9.075	HH	835	8374	0.71%	0.028%
99	9.098	9.075	9.114	HH	2038	29911	2.55%	0.102%
100	9.128	9.114	9.145	HH	1689	22987	1.96%	0.078%
101	9.156	9.145	9.171	HH	1008	14326	1.22%	0.049%
102	9.187	9.171	9.200	HH	1042	15758	1.34%	0.054%
103	9.231	9.200	9.255	HH	2019	42045	3.58%	0.143%
104	9.320	9.255	9.352	HH	5147	120114	10.23%	0.408%
105	9.392	9.352	9.405	HH	1894	50087	4.27%	0.170%
106	9.417	9.405	9.441	HH	1901	31729	2.70%	0.108%
107	9.467	9.441	9.508	HH	1799	53763	4.58%	0.183%
108	9.522	9.508	9.568	HH	1257	33223	2.83%	0.113%
109	9.579	9.568	9.595	HH	824	11549	0.98%	0.039%
110	9.638	9.595	9.669	HH	2014	55327	4.71%	0.188%
111	9.689	9.669	9.711	HH	2735	40760	3.47%	0.139%
112	9.733	9.711	9.783	HH	1555	46891	3.99%	0.159%
113	9.797	9.783	9.847	HH	1028	28166	2.40%	0.096%
114	9.888	9.847	9.916	HH	1000	27886	2.38%	0.095%
115	9.931	9.916	9.955	HH	589	12046	1.03%	0.041%
116	9.963	9.955	9.995	HH	556	12513	1.07%	0.043%
117	10.043	9.995	10.051	HH	1258	28904	2.46%	0.098%
118	10.073	10.051	10.099	HH	3650	56899	4.85%	0.193%
119	10.121	10.099	10.131	HH	968	15425	1.31%	0.052%
120	10.159	10.131	10.171	HH	1494	28842	2.46%	0.098%
121	10.183	10.171	10.202	HH	1726	25059	2.13%	0.085%
122	10.224	10.202	10.257	HH	2023	37175	3.17%	0.126%
123	10.306	10.257	10.332	HH	1417	37888	3.23%	0.129%
124	10.359	10.332	10.389	HH	1354	34092	2.90%	0.116%
125	10.418	10.389	10.451	HH	2471	47174	4.02%	0.160%
126	10.487	10.451	10.533	HH	4920	110898	9.45%	0.377%
127	10.541	10.533	10.581	HH	900	22871	1.95%	0.078%
128	10.598	10.581	10.616	HH	865	14903	1.27%	0.051%
129	10.633	10.616	10.648	HH	735	12332	1.05%	0.042%
130	10.671	10.648	10.680	HH	900	14674	1.25%	0.050%
131	10.704	10.680	10.755	HH	19791	232312	19.79%	0.790%
132	10.777	10.755	10.799	HH	5585	72156	6.15%	0.245%
133	10.810	10.799	10.845	HH	1336	25749	2.19%	0.088%
134	10.865	10.845	10.887	HH	887	17703	1.51%	0.060%
135	10.914	10.887	10.948	HH	806	23617	2.01%	0.080%
136	10.962	10.948	10.971	HH	679	8260	0.70%	0.028%
137	11.008	10.971	11.027	HH	2223	38388	3.27%	0.131%
138	11.048	11.027	11.075	HH	902	22653	1.93%	0.077%
139	11.109	11.075	11.147	HH	2275	52549	4.48%	0.179%
140	11.200	11.147	11.257	HH	2159	83021	7.07%	0.282%
141	11.287	11.257	11.324	HH	1045	35154	2.99%	0.120%

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142	11.346	11.324	11.367	HH	1610	29100	2.48%	0.099%
143	11.392	11.367	11.438	HH	1258	43177	3.68%	0.147%
144	11.493	11.438	11.508	HH	3929	72693	6.19%	0.247%
145	11.524	11.508	11.560	HH	4515	76005	6.47%	0.258%
146	11.611	11.560	11.627	HH	4218	87353	7.44%	0.297%
147	11.641	11.627	11.656	HH	3535	44981	3.83%	0.153%
148	11.671	11.656	11.718	HH	3716	66697	5.68%	0.227%
149	11.768	11.718	11.805	HH	2734	80325	6.84%	0.273%
150	11.833	11.805	11.868	HH	2018	60160	5.12%	0.205%
151	11.888	11.868	11.932	HH	1833	53856	4.59%	0.183%
152	11.961	11.932	11.998	HH	2671	66608	5.67%	0.226%
153	12.018	11.998	12.028	HH	2229	33912	2.89%	0.115%
154	12.042	12.028	12.085	HH	3041	65704	5.60%	0.223%
155	12.103	12.085	12.115	HH	1732	28089	2.39%	0.095%
156	12.132	12.115	12.143	HH	1815	28554	2.43%	0.097%
157	12.164	12.143	12.194	HH	2150	57738	4.92%	0.196%
158	12.229	12.194	12.249	HH	1968	60500	5.15%	0.206%
159	12.270	12.249	12.311	HH	2564	73562	6.27%	0.250%
160	12.341	12.311	12.358	HH	2392	55262	4.71%	0.188%
161	12.382	12.358	12.430	HH	4429	140099	11.93%	0.476%
162	12.444	12.430	12.459	HH	3005	45296	3.86%	0.154%
163	12.499	12.459	12.558	HH	24254	363568	30.97%	1.236%
164	12.565	12.558	12.576	HH	1931	21153	1.80%	0.072%
165	12.637	12.576	12.668	HH	3288	135166	11.51%	0.460%
166	12.685	12.668	12.704	HH	3220	60636	5.17%	0.206%
167	12.735	12.704	12.768	HH	2875	97827	8.33%	0.333%
168	12.796	12.768	12.825	HH	21272	304234	25.92%	1.034%
169	12.844	12.825	12.866	HH	5960	107572	9.16%	0.366%
170	12.891	12.866	12.951	HH	6049	193155	16.45%	0.657%
171	12.968	12.951	12.981	HH	3501	56735	4.83%	0.193%
172	13.000	12.981	13.038	HH	4826	120170	10.24%	0.409%
173	13.061	13.038	13.093	HH	4456	120695	10.28%	0.410%
174	13.112	13.093	13.141	HH	4174	103741	8.84%	0.353%
175	13.150	13.141	13.162	HH	3358	40276	3.43%	0.137%
176	13.181	13.162	13.201	HH	3744	83023	7.07%	0.282%
177	13.245	13.201	13.269	HH	4437	158783	13.53%	0.540%
178	13.287	13.269	13.314	HH	3705	94381	8.04%	0.321%
179	13.375	13.314	13.400	HH	7262	239655	20.42%	0.815%
180	13.431	13.400	13.458	HH	4274	140961	12.01%	0.479%
181	13.483	13.458	13.504	HH	6533	139842	11.91%	0.475%
182	13.520	13.504	13.538	HH	5589	98498	8.39%	0.335%
183	13.582	13.538	13.598	HH	5849	180321	15.36%	0.613%
184	13.650	13.598	13.672	HH	6498	238973	20.36%	0.812%
185	13.689	13.672	13.709	HH	5919	114074	9.72%	0.388%
186	13.765	13.709	13.780	HH	4902	202121	17.22%	0.687%
187	13.815	13.780	13.835	HH	5499	165131	14.07%	0.561%
188	13.851	13.835	13.862	HH	5011	80708	6.88%	0.274%
189	13.876	13.862	13.895	HH	5142	97997	8.35%	0.333%
190	13.913	13.895	13.930	HH	5247	107181	9.13%	0.364%
191	13.942	13.930	13.954	HH	5248	74650	6.36%	0.254%
192	13.979	13.954	13.997	HH	6063	147080	12.53%	0.500%
193	14.010	13.997	14.029	HH	5734	104397	8.89%	0.355%
194	14.061	14.029	14.082	HH	6304	190893	16.26%	0.649%

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195	14.103	14.082	14.120	HH	7510	151914	12.94%	0.516%
196	14.135	14.120	14.157	HH	7515	146663	12.49%	0.499%
197	14.222	14.157	14.246	HH	7465	359795	30.65%	1.223%
198	14.283	14.246	14.317	HH	8157	297165	25.31%	1.010%
199	14.345	14.317	14.367	HH	9452	229667	19.56%	0.781%
200	14.406	14.367	14.438	HH	8160	307937	26.23%	1.047%
201	14.468	14.438	14.508	HH	29534	595030	50.69%	2.023%
202	14.526	14.508	14.549	HH	8061	189746	16.16%	0.645%
203	14.565	14.549	14.581	HH	7450	139914	11.92%	0.476%
204	14.616	14.581	14.627	HH	8426	222223	18.93%	0.755%
205	14.653	14.627	14.675	HH	17144	351285	29.93%	1.194%
206	14.693	14.675	14.731	HH	17371	375521	31.99%	1.277%
207	14.743	14.731	14.761	HH	8480	146980	12.52%	0.500%
208	14.781	14.761	14.791	HH	9057	157526	13.42%	0.536%
209	14.811	14.791	14.837	HH	10916	263796	22.47%	0.897%
210	14.872	14.837	14.888	HH	9309	279136	23.78%	0.949%
211	14.903	14.888	14.927	HH	9159	208766	17.78%	0.710%
212	14.967	14.927	14.981	HH	10244	311217	26.51%	1.058%
213	15.005	14.981	15.027	HH	10098	268538	22.88%	0.913%
214	15.056	15.027	15.093	HH	18313	503780	42.92%	1.713%
215	15.113	15.093	15.158	HH	10945	406367	34.62%	1.381%
216	15.183	15.158	15.208	HH	12453	332347	28.31%	1.130%
217	15.232	15.208	15.260	HH	11126	333382	28.40%	1.133%
218	15.281	15.260	15.293	HH	11221	222130	18.92%	0.755%
219	15.316	15.293	15.335	HH	13340	302116	25.74%	1.027%
220	15.353	15.335	15.383	HH	12861	339621	28.93%	1.155%
221	15.402	15.383	15.410	HH	11774	189896	16.18%	0.646%
222	15.477	15.410	15.529	HH	14102	895354	76.27%	3.044%
223	15.553	15.529	15.582	HH	12912	399777	34.06%	1.359%
224	15.612	15.582	15.625	HH	13383	329119	28.04%	1.119%
225	15.642	15.625	15.651	HH	13585	215182	18.33%	0.732%
226	15.674	15.651	15.707	HH	16716	493440	42.03%	1.678%
227	15.744	15.707	15.763	HH	14749	476425	40.59%	1.620%
228	15.777	15.763	15.792	HH	14200	246511	21.00%	0.838%
229	15.836	15.792	15.861	HH	14668	588660	50.15%	2.001%
230	15.899	15.861	15.931	HH	16009	639993	54.52%	2.176%
231	15.991	15.931	16.038	HH	17136	1033403	88.03%	3.513%
232	16.058	16.038	16.085	HH	18354	477046	40.64%	1.622%
233	16.110	16.085	16.131	HH	17862	477222	40.65%	1.622%
234	16.153	16.131	16.169	HH	20222	429734	36.61%	1.461%
235	16.194	16.169	16.262	HH	27162	1145485	97.58%	3.894%
236	16.323	16.262	16.355	HH	21717	1096464	93.40%	3.728%
237	16.372	16.355	16.385	HH	20167	359906	30.66%	1.224%
238	16.401	16.385	16.424	HH	20123	478854	40.79%	1.628%
239	16.445	16.424	16.456	HH	20480	384663	32.77%	1.308%
240	16.514	16.456	16.544	HH	26416	1173881	100.00%	3.991%
241	16.572	16.544	16.592	HH	28692	686976	58.52%	2.335%
242	16.614	16.592	16.641	HH	26485	716931	61.07%	2.437%
Sum of corrected areas:						29415050		