

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123019\
 Data File : FG006439.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2019 12:25
 Sample : K6435-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.406	2.365	2.428	BH	428	1090	0.04%	0.008%
2	2.494	2.428	2.554	PH	1027	7114	0.27%	0.055%
3	2.565	2.554	2.596	PH	-31	-1749	-0.07%	-0.014%
4	2.612	2.596	2.632	PH	767	7046	0.26%	0.055%
5	2.653	2.632	2.718	HH	2997	34273	1.28%	0.267%
6	2.733	2.718	2.750	HH	60	295	0.01%	0.002%
7	2.761	2.750	2.775	PH	78	297	0.01%	0.002%
8	2.790	2.775	2.812	PH	64	877	0.03%	0.007%
9	2.842	2.812	2.854	HH	97	1349	0.05%	0.010%
10	2.882	2.854	2.892	PH	103	1282	0.05%	0.010%
11	2.901	2.892	2.918	HH	57	727	0.03%	0.006%
12	2.930	2.918	2.934	HH	86	555	0.02%	0.004%
13	2.983	2.934	3.032	HH	2527	28308	1.06%	0.220%
14	3.043	3.032	3.098	PH	36	-1857	-0.07%	-0.014%
15	3.121	3.098	3.149	PH	344	2863	0.11%	0.022%
16	3.172	3.149	3.181	PH	28	-440	-0.02%	-0.003%
17	3.216	3.181	3.256	PH	1839	19011	0.71%	0.148%
18	3.283	3.256	3.296	PH	-12	-1242	-0.05%	-0.010%
19	3.302	3.296	3.322	PH	-100	-2162	-0.08%	-0.017%
20	3.334	3.322	3.355	PH	699	6088	0.23%	0.047%
21	3.365	3.355	3.395	HH	150	1102	0.04%	0.009%
22	3.409	3.395	3.444	PH	221	-356	-0.01%	-0.003%
23	3.456	3.444	3.497	PH	-73	-5901	-0.22%	-0.046%
24	3.513	3.497	3.557	PH	529	8296	0.31%	0.065%
25	3.570	3.557	3.702	HH	241	-7714	-0.29%	-0.060%
26	3.720	3.702	3.742	PH	674	2254	0.08%	0.018%
27	3.756	3.742	3.824	PH	408	-3749	-0.14%	-0.029%
28	3.834	3.824	3.884	PH	-223	-10119	-0.38%	-0.079%
29	3.914	3.884	3.928	PH	-154	-6431	-0.24%	-0.050%
30	3.949	3.928	3.972	PH	-139	-6082	-0.23%	-0.047%
31	4.025	3.972	4.050	PH	362	-6563	-0.25%	-0.051%
32	4.065	4.050	4.088	PH	-231	-6353	-0.24%	-0.049%
33	4.119	4.088	4.189	PH	27836	240644	9.00%	1.872%
34	4.211	4.189	4.231	PH	170	-1185	-0.04%	-0.009%
35	4.273	4.231	4.331	PH	4040	57404	2.15%	0.447%
36	4.352	4.331	4.412	PH	439	-5253	-0.20%	-0.041%

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37	4.458	4.412	4.490	PH	850	-306	-0.01%	-0.002%
38	4.529	4.490	4.538	PH	348	2887	0.11%	0.022%
39	4.562	4.538	4.575	HH	631	10256	0.38%	0.080%
40	4.598	4.575	4.618	HH	839	14105	0.53%	0.110%
41	4.633	4.618	4.660	HH	1367	10593	0.40%	0.082%
42	4.706	4.660	4.776	PH	258	-838	-0.03%	-0.007%
43	4.803	4.776	4.912	PH	1098	2471	0.09%	0.019%
44	4.941	4.912	4.982	PH	-127	-10431	-0.39%	-0.081%
45	5.002	4.982	5.025	PH	-205	-6958	-0.26%	-0.054%
46	5.051	5.025	5.088	PH	519	-2335	-0.09%	-0.018%
47	5.104	5.088	5.118	PH	-243	-5205	-0.19%	-0.040%
48	5.139	5.118	5.150	PH	486	490	0.02%	0.004%
49	5.166	5.150	5.228	PH	2740	37236	1.39%	0.290%
50	5.239	5.228	5.281	PH	104	-5951	-0.22%	-0.046%
51	5.309	5.281	5.360	PH	8855	68873	2.57%	0.536%
52	5.380	5.360	5.410	PH	-392	-13274	-0.50%	-0.103%
53	5.418	5.410	5.439	PH	-475	-9461	-0.35%	-0.074%
54	5.474	5.439	5.516	PH	-180	-21643	-0.81%	-0.168%
55	5.559	5.516	5.594	PH	-116	-20980	-0.78%	-0.163%
56	5.605	5.594	5.616	PH	-457	-6314	-0.24%	-0.049%
57	5.633	5.616	5.644	PH	-290	-6799	-0.25%	-0.053%
58	5.668	5.644	5.687	PH	-6	-7798	-0.29%	-0.061%
59	5.707	5.687	5.720	PH	8	-4477	-0.17%	-0.035%
60	5.732	5.720	5.768	PH	-41	-9492	-0.35%	-0.074%
61	5.778	5.768	5.805	PH	-474	-12593	-0.47%	-0.098%
62	5.825	5.805	5.862	PH	109	-12844	-0.48%	-0.100%
63	5.872	5.862	5.894	PH	-536	-10926	-0.41%	-0.085%
64	5.904	5.894	5.922	PH	-530	-10105	-0.38%	-0.079%
65	5.949	5.922	5.975	PH	-566	-19364	-0.72%	-0.151%
66	5.989	5.975	6.014	PH	-503	-12643	-0.47%	-0.098%
67	6.035	6.014	6.098	PH	424	-11822	-0.44%	-0.092%
68	6.156	6.098	6.200	PH	827	-10643	-0.40%	-0.083%
69	6.212	6.200	6.238	PH	-350	-10597	-0.40%	-0.082%
70	6.253	6.238	6.276	PH	-415	-11478	-0.43%	-0.089%
71	6.313	6.276	6.335	PH	169	-6784	-0.25%	-0.053%
72	6.349	6.335	6.413	PH	432	-9312	-0.35%	-0.072%
73	6.434	6.413	6.451	PH	45	-6243	-0.23%	-0.049%
74	6.471	6.451	6.525	PH	2237	16948	0.63%	0.132%
75	6.545	6.525	6.556	PH	-172	-5656	-0.21%	-0.044%
76	6.588	6.556	6.613	PH	68	-5623	-0.21%	-0.044%
77	6.628	6.613	6.681	PH	-166	-12583	-0.47%	-0.098%
78	6.709	6.681	6.751	PH	498	-6414	-0.24%	-0.050%
79	6.777	6.751	6.852	PH	2995	10760	0.40%	0.084%
80	6.883	6.852	6.905	PH	-146	-10362	-0.39%	-0.081%
81	6.925	6.905	6.952	PH	1560	11858	0.44%	0.092%
82	6.958	6.952	6.967	PH	-127	-1408	-0.05%	-0.011%
83	6.986	6.967	7.008	PH	-140	-5051	-0.19%	-0.039%
84	7.022	7.008	7.041	PH	-270	-6613	-0.25%	-0.051%
85	7.091	7.041	7.129	PH	2614	23311	0.87%	0.181%
86	7.146	7.129	7.162	PH	133	-1702	-0.06%	-0.013%
87	7.171	7.162	7.198	PH	-120	-5719	-0.21%	-0.044%
88	7.242	7.198	7.289	PH	577	-5962	-0.22%	-0.046%
89	7.334	7.289	7.371	PH	955	-3760	-0.14%	-0.029%

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90	7.381	7.371	7.397	PH	-372	-6652	-0.25%	-0.052%
91	7.448	7.397	7.488	PH	2705	23082	0.86%	0.180%
92	7.499	7.488	7.530	PH	181	-868	-0.03%	-0.007%
93	7.564	7.530	7.615	PH	-73	-10999	-0.41%	-0.086%
94	7.640	7.615	7.658	PH	606	2089	0.08%	0.016%
95	7.680	7.658	7.700	PH	2642	24563	0.92%	0.191%
96	7.713	7.700	7.749	PH	715	3739	0.14%	0.029%
97	7.770	7.749	7.791	PH	251	1936	0.07%	0.015%
98	7.802	7.791	7.820	PH	184	50	0.00%	0.000%
99	7.835	7.820	7.868	PH	-96	-4987	-0.19%	-0.039%
100	7.888	7.868	7.921	PH	-45	-4833	-0.18%	-0.038%
101	7.947	7.921	7.965	PH	856	6646	0.25%	0.052%
102	7.977	7.965	7.993	PH	167	516	0.02%	0.004%
103	8.015	7.993	8.039	PH	585	6046	0.23%	0.047%
104	8.048	8.039	8.062	HH	133	1412	0.05%	0.011%
105	8.077	8.062	8.127	HH	400	5405	0.20%	0.042%
106	8.183	8.127	8.221	PH	2864	38197	1.43%	0.297%
107	8.232	8.221	8.265	PH	18	-2030	-0.08%	-0.016%
108	8.294	8.265	8.344	PH	61896	611090	22.84%	4.754%
109	8.363	8.344	8.407	HH	2512	31261	1.17%	0.243%
110	8.423	8.407	8.437	HH	162	2225	0.08%	0.017%
111	8.458	8.437	8.481	HH	475	7214	0.27%	0.056%
112	8.499	8.481	8.515	HH	255	3999	0.15%	0.031%
113	8.556	8.515	8.570	HH	465	9313	0.35%	0.072%
114	8.589	8.570	8.605	HH	628	8233	0.31%	0.064%
115	8.623	8.605	8.637	HH	1281	14193	0.53%	0.110%
116	8.657	8.637	8.679	HH	2039	32663	1.22%	0.254%
117	8.714	8.679	8.748	HH	1633	34871	1.30%	0.271%
118	8.756	8.748	8.781	HH	282	2949	0.11%	0.023%
119	8.799	8.781	8.813	PH	746	6722	0.25%	0.052%
120	8.822	8.813	8.833	HH	299	2973	0.11%	0.023%
121	8.857	8.833	8.902	HH	377	8533	0.32%	0.066%
122	8.935	8.902	8.962	HH	702	14379	0.54%	0.112%
123	8.991	8.962	9.064	HH	2206	40598	1.52%	0.316%
124	9.081	9.064	9.157	HH	452	11902	0.44%	0.093%
125	9.174	9.157	9.186	HH	255	2765	0.10%	0.022%
126	9.211	9.186	9.238	HH	494	8904	0.33%	0.069%
127	9.250	9.238	9.261	HH	288	3510	0.13%	0.027%
128	9.311	9.261	9.324	HH	629	15600	0.58%	0.121%
129	9.343	9.324	9.378	HH	2879	46919	1.75%	0.365%
130	9.394	9.378	9.413	HH	1533	21100	0.79%	0.164%
131	9.428	9.413	9.455	HH	1205	19358	0.72%	0.151%
132	9.474	9.455	9.487	HH	750	12964	0.48%	0.101%
133	9.503	9.487	9.523	HH	1369	18524	0.69%	0.144%
134	9.536	9.523	9.571	HH	635	14366	0.54%	0.112%
135	9.592	9.571	9.648	HH	493	16355	0.61%	0.127%
136	9.702	9.648	9.728	HH	856	23053	0.86%	0.179%
137	9.753	9.728	9.778	HH	2469	34184	1.28%	0.266%
138	9.832	9.778	9.869	HH	2355	53624	2.00%	0.417%
139	9.884	9.869	9.905	HH	763	12145	0.45%	0.094%
140	9.926	9.905	9.945	HH	703	12216	0.46%	0.095%
141	9.956	9.945	9.973	HH	519	7610	0.28%	0.059%

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142	10.016	9.973	10.042	HH	458	16249	0.61%	0.126%
143	10.136	10.042	10.149	HH	1395	43319	1.62%	0.337%
144	10.165	10.149	10.187	HH	2184	31372	1.17%	0.244%
145	10.206	10.187	10.254	HH	1114	34670	1.30%	0.270%
146	10.292	10.254	10.318	HH	1184	32975	1.23%	0.257%
147	10.332	10.318	10.349	HH	694	10881	0.41%	0.085%
148	10.382	10.349	10.397	HH	785	19404	0.73%	0.151%
149	10.410	10.397	10.422	HH	833	11595	0.43%	0.090%
150	10.476	10.422	10.513	HH	3814	79947	2.99%	0.622%
151	10.544	10.513	10.577	HH	2067	48464	1.81%	0.377%
152	10.589	10.577	10.627	HH	976	27138	1.01%	0.211%
153	10.646	10.627	10.675	HH	972	23979	0.90%	0.187%
154	10.685	10.675	10.703	HH	901	13697	0.51%	0.107%
155	10.730	10.703	10.745	HH	1201	23736	0.89%	0.185%
156	10.779	10.745	10.827	HH	1385	47022	1.76%	0.366%
157	10.868	10.827	10.908	HH	1083	43263	1.62%	0.337%
158	10.920	10.908	10.941	HH	918	16376	0.61%	0.127%
159	10.988	10.941	11.011	HH	977	37002	1.38%	0.288%
160	11.034	11.011	11.055	HH	923	21592	0.81%	0.168%
161	11.071	11.055	11.090	HH	1023	18696	0.70%	0.145%
162	11.111	11.090	11.127	HH	905	18100	0.68%	0.141%
163	11.164	11.127	11.188	HH	2718	52229	1.95%	0.406%
164	11.253	11.188	11.303	HH	1855	66381	2.48%	0.516%
165	11.352	11.303	11.384	HH	1091	39068	1.46%	0.304%
166	11.406	11.384	11.422	HH	834	15291	0.57%	0.119%
167	11.447	11.422	11.501	HH	1226	43255	1.62%	0.337%
168	11.557	11.501	11.570	HH	1092	34235	1.28%	0.266%
169	11.593	11.570	11.625	HH	3799	61867	2.31%	0.481%
170	11.638	11.625	11.652	HH	1160	17323	0.65%	0.135%
171	11.670	11.652	11.691	HH	1438	26542	0.99%	0.207%
172	11.711	11.691	11.768	HH	1965	52439	1.96%	0.408%
173	11.824	11.768	11.855	HH	4547	89303	3.34%	0.695%
174	11.887	11.855	11.910	HH	1194	30892	1.15%	0.240%
175	11.944	11.910	11.988	HH	1337	41188	1.54%	0.320%
176	12.019	11.988	12.062	HH	774	29433	1.10%	0.229%
177	12.100	12.062	12.125	HH	2512	45832	1.71%	0.357%
178	12.150	12.125	12.202	HH	4777	74107	2.77%	0.577%
179	12.223	12.202	12.242	HH	813	17476	0.65%	0.136%
180	12.267	12.242	12.304	HH	941	30136	1.13%	0.234%
181	12.337	12.304	12.362	HH	750	22396	0.84%	0.174%
182	12.374	12.362	12.392	HH	570	9615	0.36%	0.075%
183	12.408	12.392	12.428	HH	677	13282	0.50%	0.103%
184	12.450	12.428	12.473	HH	2968	43961	1.64%	0.342%
185	12.480	12.473	12.499	HH	885	11916	0.45%	0.093%
186	12.523	12.499	12.537	HH	887	16756	0.63%	0.130%
187	12.557	12.537	12.622	HH	1514	35671	1.33%	0.278%
188	12.636	12.622	12.647	HH	407	5675	0.21%	0.044%
189	12.676	12.647	12.690	HH	787	14772	0.55%	0.115%
190	12.704	12.690	12.748	HH	643	20301	0.76%	0.158%
191	12.766	12.748	12.810	HH	576	16594	0.62%	0.129%
192	12.861	12.810	12.922	HH	9823	162924	6.09%	1.268%
193	12.940	12.922	13.022	HH	835	32553	1.22%	0.253%
194	13.057	13.022	13.092	HH	7265	111941	4.18%	0.871%

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195	13.112	13.092	13.135	HH	659	12526	0.47%	0.097%
196	13.184	13.135	13.198	HH	534	16768	0.63%	0.130%
197	13.209	13.198	13.248	HH	499	10226	0.38%	0.080%
198	13.278	13.248	13.328	HH	3253	47073	1.76%	0.366%
199	13.347	13.328	13.372	HH	286	6223	0.23%	0.048%
200	13.388	13.372	13.404	HH	274	4831	0.18%	0.038%
201	13.431	13.404	13.445	HH	1071	16602	0.62%	0.129%
202	13.461	13.445	13.505	HH	1258	23739	0.89%	0.185%
203	13.532	13.505	13.561	HH	498	12149	0.45%	0.095%
204	13.591	13.561	13.608	HH	3935	50204	1.88%	0.391%
205	13.626	13.608	13.652	HH	5809	71122	2.66%	0.553%
206	13.682	13.652	13.698	HH	506	11637	0.44%	0.091%
207	13.715	13.698	13.725	HH	460	6912	0.26%	0.054%
208	13.759	13.725	13.782	HH	529	14760	0.55%	0.115%
209	13.793	13.782	13.810	HH	461	7149	0.27%	0.056%
210	13.845	13.810	13.905	HH	807	33184	1.24%	0.258%
211	13.916	13.905	13.921	HH	494	4322	0.16%	0.034%
212	13.939	13.921	13.950	HH	579	8742	0.33%	0.068%
213	14.028	13.950	14.090	HH	5673	157796	5.90%	1.228%
214	14.113	14.090	14.145	HH	648	18714	0.70%	0.146%
215	14.179	14.145	14.202	HH	9044	125694	4.70%	0.978%
216	14.224	14.202	14.245	HH	7195	94326	3.53%	0.734%
217	14.270	14.245	14.361	HH	13846	238771	8.93%	1.858%
218	14.382	14.361	14.398	HH	956	19253	0.72%	0.150%
219	14.428	14.398	14.465	HH	4011	70825	2.65%	0.551%
220	14.512	14.465	14.548	HH	207057	2675191	100.00%	20.814%
221	14.574	14.548	14.643	HH	3031	94005	3.51%	0.731%
222	14.709	14.643	14.738	HH	15100	265819	9.94%	2.068%
223	14.763	14.738	14.805	HH	2101	61404	2.30%	0.478%
224	14.828	14.805	14.848	HH	1894	39627	1.48%	0.308%
225	14.860	14.848	14.882	HH	1414	27065	1.01%	0.211%
226	14.936	14.882	14.955	HH	2891	83110	3.11%	0.647%
227	14.964	14.955	14.988	HH	2220	39439	1.47%	0.307%
228	15.038	14.988	15.057	HH	2574	83847	3.13%	0.652%
229	15.098	15.057	15.157	HH	114843	1572638	58.79%	12.236%
230	15.174	15.157	15.193	HH	3765	69165	2.59%	0.538%
231	15.221	15.193	15.251	HH	20057	293775	10.98%	2.286%
232	15.270	15.251	15.307	HH	3682	94693	3.54%	0.737%
233	15.327	15.307	15.375	HH	3213	106225	3.97%	0.826%
234	15.400	15.375	15.431	HH	2469	77247	2.89%	0.601%
235	15.485	15.431	15.499	HH	3282	108365	4.05%	0.843%
236	15.539	15.499	15.564	HH	4235	133697	5.00%	1.040%
237	15.608	15.564	15.642	HH	5571	178579	6.68%	1.389%
238	15.652	15.642	15.678	HH	2855	59398	2.22%	0.462%
239	15.713	15.678	15.759	HH	26341	429571	16.06%	3.342%
240	15.779	15.759	15.801	HH	3547	81078	3.03%	0.631%
241	15.837	15.801	15.851	HH	3363	96061	3.59%	0.747%
242	15.875	15.851	15.898	HH	3767	100518	3.76%	0.782%
243	15.954	15.898	15.980	HH	8374	302658	11.31%	2.355%
244	16.016	15.980	16.042	HH	10250	281476	10.52%	2.190%
245	16.094	16.042	16.132	HH	16017	479379	17.92%	3.730%
246	16.149	16.132	16.161	HH	5842	94538	3.53%	0.736%

247 16.187 16.161 16.218 HH 29676 471449 17.62% 3.668%
rteres
Sum of corrected areas: 12853059

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