

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004295.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 19:56
 Sample : K1688-39 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.161	4.135	4.183	BH	922	9927	0.38%	0.022%
2	4.199	4.183	4.246	HH	438	6712	0.26%	0.015%
3	4.265	4.246	4.286	PH	137	613	0.02%	0.001%
4	4.318	4.286	4.335	PH	107	738	0.03%	0.002%
5	4.353	4.335	4.402	PH	174	2491	0.10%	0.006%
6	4.415	4.402	4.426	PH	536	4135	0.16%	0.009%
7	4.436	4.426	4.455	HH	318	1974	0.08%	0.004%
8	4.485	4.455	4.514	PH	93	-813	-0.03%	-0.002%
9	4.536	4.514	4.568	PH	102	-257	-0.01%	-0.001%
10	4.575	4.568	4.598	PH	52	-1258	-0.05%	-0.003%
11	4.620	4.598	4.660	PH	577	222	0.01%	0.000%
12	4.686	4.660	4.705	PH	-86	-5285	-0.20%	-0.012%
13	4.713	4.705	4.745	PH	-168	-6566	-0.25%	-0.015%
14	4.773	4.745	4.792	PH	-35	-6074	-0.23%	-0.013%
15	4.803	4.792	4.827	PH	96	-2871	-0.11%	-0.006%
16	4.845	4.827	4.858	PH	122	-1969	-0.08%	-0.004%
17	4.870	4.858	4.891	PH	-12	-1694	-0.06%	-0.004%
18	4.905	4.891	4.939	PH	36	-5211	-0.20%	-0.012%
19	4.961	4.939	4.977	PH	-306	-7930	-0.30%	-0.018%
20	4.997	4.977	5.032	PH	-69	-6705	-0.26%	-0.015%
21	5.071	5.032	5.180	PH	60	-14192	-0.54%	-0.031%
22	5.205	5.180	5.264	PH	1728	11789	0.45%	0.026%
23	5.271	5.264	5.280	PH	-236	-2561	-0.10%	-0.006%
24	5.287	5.280	5.300	PH	-295	-3902	-0.15%	-0.009%
25	5.321	5.300	5.333	PH	-219	-5681	-0.22%	-0.013%
26	5.372	5.333	5.435	PH	278	-9787	-0.38%	-0.022%
27	5.449	5.435	5.465	PH	-151	-4742	-0.18%	-0.011%
28	5.486	5.465	5.519	PH	441	2431	0.09%	0.005%
29	5.535	5.519	5.555	PH	-45	-3475	-0.13%	-0.008%
30	5.571	5.555	5.637	PH	229	-8709	-0.33%	-0.019%
31	5.655	5.637	5.675	PH	8	-4804	-0.18%	-0.011%
32	5.701	5.675	5.741	PH	70	-7724	-0.30%	-0.017%
33	5.761	5.741	5.771	PH	-84	-3042	-0.12%	-0.007%
34	5.795	5.771	5.813	PH	-36	-3186	-0.12%	-0.007%
35	5.841	5.813	5.862	PH	91	-3512	-0.13%	-0.008%
36	5.882	5.862	5.890	PH	120	74	0.00%	0.000%
37	5.910	5.890	5.948	HH	255	707	0.03%	0.002%
38	5.962	5.948	5.975	PH	-35	-2138	-0.08%	-0.005%
39	5.983	5.975	5.998	PH	-49	-1858	-0.07%	-0.004%
40	6.013	5.998	6.038	PH	-27	-3592	-0.14%	-0.008%
41	6.061	6.038	6.081	PH	-127	-4459	-0.17%	-0.010%
42	6.111	6.081	6.161	PH	51	-4885	-0.19%	-0.011%

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43	6.185	6.161	6.238	PH	875	2239	0.09%	0.005%
44	6.264	6.238	6.284	PH	-167	-6823	-0.26%	-0.015%
45	6.299	6.284	6.312	PH	-90	-2866	-0.11%	-0.006%
46	6.331	6.312	6.391	PH	478	-1297	-0.05%	-0.003%
47	6.400	6.391	6.414	PH	-284	-3879	-0.15%	-0.009%
48	6.430	6.414	6.440	PH	-153	-3784	-0.15%	-0.008%
49	6.457	6.440	6.482	PH	8	-4155	-0.16%	-0.009%
50	6.497	6.482	6.552	PH	-55	-8622	-0.33%	-0.019%
51	6.576	6.552	6.611	PH	355	-1404	-0.05%	-0.003%
52	6.626	6.611	6.642	PH	-168	-3674	-0.14%	-0.008%
53	6.662	6.642	6.671	PH	-90	-2491	-0.10%	-0.006%
54	6.695	6.671	6.718	PH	162	-230	-0.01%	-0.001%
55	6.737	6.718	6.768	PH	271	326	0.01%	0.001%
56	6.801	6.768	6.830	PH	247	2437	0.09%	0.005%
57	6.843	6.830	6.860	PH	60	-1533	-0.06%	-0.003%
58	6.884	6.860	6.920	PH	705	4462	0.17%	0.010%
59	6.941	6.920	6.960	PH	169	-852	-0.03%	-0.002%
60	6.978	6.960	7.023	PH	35	-3232	-0.12%	-0.007%
61	7.107	7.023	7.132	PH	1243	14059	0.54%	0.031%
62	7.141	7.132	7.174	PH	80	57	0.00%	0.000%
63	7.188	7.174	7.220	PH	2	-3098	-0.12%	-0.007%
64	7.231	7.220	7.250	PH	-118	-2811	-0.11%	-0.006%
65	7.276	7.250	7.308	PH	400	1458	0.06%	0.003%
66	7.327	7.308	7.345	PH	-26	-3219	-0.12%	-0.007%
67	7.381	7.345	7.398	PH	-17	-4023	-0.15%	-0.009%
68	7.431	7.398	7.452	PH	106	-754	-0.03%	-0.002%
69	7.464	7.452	7.499	PH	35	-2688	-0.10%	-0.006%
70	7.526	7.499	7.552	PH	217	340	0.01%	0.001%
71	7.566	7.552	7.601	PH	133	264	0.01%	0.001%
72	7.629	7.601	7.646	PH	55	-1328	-0.05%	-0.003%
73	7.672	7.646	7.685	PH	167	1101	0.04%	0.002%
74	7.702	7.685	7.715	HH	298	2749	0.11%	0.006%
75	7.728	7.715	7.755	HH	272	1673	0.06%	0.004%
76	7.763	7.755	7.771	PH	-4	-388	-0.01%	-0.001%
77	7.797	7.771	7.821	PH	767	8064	0.31%	0.018%
78	7.840	7.821	7.866	HH	247	3796	0.15%	0.008%
79	7.906	7.866	7.918	HH	420	9857	0.38%	0.022%
80	7.978	7.918	8.014	HH	1629	37317	1.43%	0.083%
81	8.045	8.014	8.102	HH	889	28377	1.09%	0.063%
82	8.120	8.102	8.148	HH	898	15325	0.59%	0.034%
83	8.155	8.148	8.164	HH	302	2442	0.09%	0.005%
84	8.178	8.164	8.206	HH	324	6222	0.24%	0.014%
85	8.214	8.206	8.292	HH	260	6013	0.23%	0.013%
86	8.336	8.292	8.359	HH	384	7832	0.30%	0.017%
87	8.390	8.359	8.397	HH	504	8180	0.31%	0.018%
88	8.414	8.397	8.451	HH	530	14207	0.54%	0.032%
89	8.477	8.451	8.495	HH	523	11740	0.45%	0.026%
90	8.512	8.495	8.543	HH	1339	18514	0.71%	0.041%
91	8.577	8.543	8.596	HH	366	8136	0.31%	0.018%
92	8.625	8.596	8.644	HH	352	7369	0.28%	0.016%
93	8.657	8.644	8.674	HH	365	5189	0.20%	0.012%
94	8.715	8.674	8.768	HH	665	25614	0.98%	0.057%
95	8.800	8.768	8.865	HH	1976	48476	1.86%	0.107%
96	8.875	8.865	8.902	HH	500	8105	0.31%	0.018%
97	8.940	8.902	8.965	HH	495	11741	0.45%	0.026%
98	8.986	8.965	9.005	HH	416	7645	0.29%	0.017%
99	9.019	9.005	9.045	HH	300	6229	0.24%	0.014%
100	9.077	9.045	9.115	HH	504	13509	0.52%	0.030%

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101	9.121	9.115	9.135	HH	298	3199	0.12%	0.007%
102	9.170	9.135	9.208	HH	898	22393	0.86%	0.050%
103	9.236	9.208	9.290	HH	834	28523	1.09%	0.063%
104	9.304	9.290	9.320	HH	572	8502	0.33%	0.019%
105	9.354	9.320	9.387	HH	641	19921	0.76%	0.044%
106	9.405	9.387	9.434	HH	389	9419	0.36%	0.021%
107	9.455	9.434	9.474	HH	423	8382	0.32%	0.019%
108	9.528	9.474	9.553	HH	824	28521	1.09%	0.063%
109	9.578	9.553	9.642	HH	2605	54884	2.10%	0.122%
110	9.681	9.642	9.712	HH	605	20918	0.80%	0.046%
111	9.741	9.712	9.753	HH	609	12206	0.47%	0.027%
112	9.759	9.753	9.792	HH	535	10084	0.39%	0.022%
113	9.804	9.792	9.817	HH	442	6489	0.25%	0.014%
114	9.844	9.817	9.881	HH	509	17481	0.67%	0.039%
115	9.920	9.881	9.935	HH	700	19959	0.77%	0.044%
116	9.966	9.935	9.992	HH	1678	38539	1.48%	0.085%
117	10.014	9.992	10.028	HH	1016	19404	0.74%	0.043%
118	10.056	10.028	10.085	HH	1007	30733	1.18%	0.068%
119	10.108	10.085	10.130	HH	1072	23098	0.89%	0.051%
120	10.156	10.130	10.178	HH	876	22933	0.88%	0.051%
121	10.241	10.178	10.268	HH	1105	50595	1.94%	0.112%
122	10.318	10.268	10.362	HH	3162	84374	3.24%	0.187%
123	10.387	10.362	10.418	HH	2254	51666	1.98%	0.115%
124	10.428	10.418	10.472	HH	1133	32667	1.25%	0.072%
125	10.537	10.472	10.558	HH	1306	52261	2.00%	0.116%
126	10.579	10.558	10.605	HH	1244	32867	1.26%	0.073%
127	10.636	10.605	10.648	HH	1377	32922	1.26%	0.073%
128	10.652	10.648	10.674	HH	1399	20375	0.78%	0.045%
129	10.701	10.674	10.745	HH	1588	56839	2.18%	0.126%
130	10.772	10.745	10.805	HH	1480	45870	1.76%	0.102%
131	10.821	10.805	10.856	HH	1371	36895	1.41%	0.082%
132	10.881	10.856	10.904	HH	1285	35462	1.36%	0.079%
133	10.956	10.904	10.992	HH	1643	74462	2.86%	0.165%
134	11.021	10.992	11.077	HH	3867	108401	4.16%	0.240%
135	11.109	11.077	11.153	HH	2785	89240	3.42%	0.198%
136	11.162	11.153	11.192	HH	1668	35157	1.35%	0.078%
137	11.212	11.192	11.223	HH	1749	29984	1.15%	0.066%
138	11.265	11.223	11.280	HH	1848	60258	2.31%	0.134%
139	11.311	11.280	11.340	HH	2140	70996	2.72%	0.157%
140	11.374	11.340	11.385	HH	2374	57727	2.21%	0.128%
141	11.412	11.385	11.435	HH	2503	68434	2.62%	0.152%
142	11.507	11.435	11.538	HH	2562	141974	5.44%	0.315%
143	11.566	11.538	11.598	HH	2313	81718	3.13%	0.181%
144	11.622	11.598	11.642	HH	2389	59493	2.28%	0.132%
145	11.690	11.642	11.717	HH	4781	145014	5.56%	0.322%
146	11.743	11.717	11.794	HH	11901	246615	9.46%	0.547%
147	11.806	11.794	11.812	HH	2909	32503	1.25%	0.072%
148	11.819	11.812	11.855	HH	2908	70488	2.70%	0.156%
149	11.913	11.855	11.936	HH	3343	149588	5.74%	0.332%
150	11.959	11.936	12.016	HH	4336	179397	6.88%	0.398%
151	12.044	12.016	12.086	HH	4038	156497	6.00%	0.347%
152	12.113	12.086	12.136	HH	3762	108974	4.18%	0.242%
153	12.160	12.136	12.221	HH	3901	182193	6.99%	0.404%
154	12.272	12.221	12.292	HH	4679	170915	6.55%	0.379%
155	12.331	12.292	12.363	HH	6982	207486	7.96%	0.460%
156	12.396	12.363	12.438	HH	4937	200613	7.69%	0.445%
157	12.448	12.438	12.482	HH	4082	103586	3.97%	0.230%
158	12.516	12.482	12.538	HH	4356	138546	5.31%	0.307%
159	12.549	12.538	12.559	HH	4027	49699	1.91%	0.110%

160	12.613	12.559	12.622	HH	4519	162859	6.24%	0.361%
161	12.632	12.622	12.655	HH	4629	88226	3.38%	0.196%
162	12.694	12.655	12.727	HH	5924	220090	8.44%	0.488%
163	12.758	12.727	12.790	HH	28417	521364	19.99%	1.156%
164	12.816	12.790	12.912	HH	29621	792758	30.40%	1.758%
165	12.944	12.912	12.972	HH	8280	241061	9.24%	0.535%
166	12.998	12.972	13.068	HH	11086	444739	17.05%	0.986%
167	13.082	13.068	13.132	HH	6534	238644	9.15%	0.529%
168	13.197	13.132	13.208	HH	6645	290246	11.13%	0.644%
169	13.217	13.208	13.238	HH	6655	116213	4.46%	0.258%
170	13.254	13.238	13.264	HH	6557	98148	3.76%	0.218%
171	13.300	13.264	13.349	HH	7676	360718	13.83%	0.800%
172	13.447	13.349	13.487	HH	7897	603656	23.15%	1.339%
173	13.531	13.487	13.559	HH	10583	384855	14.76%	0.853%
174	13.582	13.559	13.606	HH	8766	237736	9.12%	0.527%
175	13.646	13.606	13.698	HH	9169	466123	17.87%	1.034%
176	13.728	13.698	13.742	HH	8422	211793	8.12%	0.470%
177	13.752	13.742	13.763	HH	9013	109836	4.21%	0.244%
178	13.823	13.763	13.870	HH	10123	600170	23.01%	1.331%
179	13.892	13.870	13.901	HH	9470	171634	6.58%	0.381%
180	13.926	13.901	13.959	HH	9938	341761	13.10%	0.758%
181	14.017	13.959	14.042	HH	11674	520231	19.95%	1.154%
182	14.053	14.042	14.062	HH	10125	121219	4.65%	0.269%
183	14.093	14.062	14.115	HH	13014	358999	13.77%	0.796%
184	14.159	14.115	14.198	HH	12208	578219	22.17%	1.282%
185	14.220	14.198	14.242	HH	11846	299298	11.48%	0.664%
186	14.259	14.242	14.270	HH	11693	193055	7.40%	0.428%
187	14.288	14.270	14.308	HH	11693	265530	10.18%	0.589%
188	14.323	14.308	14.341	HH	12100	234964	9.01%	0.521%
189	14.374	14.341	14.397	HH	12416	398864	15.29%	0.884%
190	14.430	14.397	14.458	HH	18953	541420	20.76%	1.201%
191	14.473	14.458	14.506	HH	12887	364411	13.97%	0.808%
192	14.522	14.506	14.530	HH	13332	188608	7.23%	0.418%
193	14.542	14.530	14.569	HH	13541	311370	11.94%	0.690%
194	14.597	14.569	14.611	HH	14751	355582	13.63%	0.788%
195	14.635	14.611	14.668	HH	17444	534816	20.51%	1.186%
196	14.701	14.668	14.726	HH	15418	511715	19.62%	1.135%
197	14.739	14.726	14.760	HH	15195	302518	11.60%	0.671%
198	14.773	14.760	14.805	HH	15137	403935	15.49%	0.896%
199	14.825	14.805	14.854	HH	15173	439543	16.85%	0.975%
200	14.866	14.854	14.873	HH	15467	177363	6.80%	0.393%
201	14.938	14.873	14.966	HH	16240	870123	33.36%	1.929%
202	15.042	14.966	15.095	HH	18606	1327841	50.91%	2.944%
203	15.154	15.095	15.185	HH	20646	978905	37.54%	2.171%
204	15.208	15.185	15.228	HH	19128	480175	18.41%	1.065%
205	15.257	15.228	15.288	HH	19736	681208	26.12%	1.510%
206	15.357	15.288	15.371	HH	19355	935782	35.88%	2.075%
207	15.404	15.371	15.432	HH	20192	711079	27.27%	1.577%
208	15.454	15.432	15.464	HH	20348	385979	14.80%	0.856%
209	15.486	15.464	15.515	HH	20914	631102	24.20%	1.399%
210	15.549	15.515	15.558	HH	21877	549834	21.08%	1.219%
211	15.575	15.558	15.588	HH	22063	390401	14.97%	0.866%
212	15.602	15.588	15.612	HH	22089	314048	12.04%	0.696%
213	15.656	15.612	15.683	HH	27198	1013410	38.86%	2.247%
214	15.699	15.683	15.729	HH	24056	658392	25.25%	1.460%
215	15.747	15.729	15.756	HH	23960	383497	14.70%	0.850%
216	15.767	15.756	15.793	HH	23818	521110	19.98%	1.155%
217	15.822	15.793	15.833	HH	26434	600744	23.03%	1.332%

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218	15.841	15.833	15.868	HH	26088	527817	20.24%	1.170%
219	15.921	15.868	15.932	HH	26737	993135	38.08%	2.202%
220	15.946	15.932	15.965	HH	27383	539586	20.69%	1.196%
221	15.991	15.965	16.001	HH	27315	593191	22.75%	1.315%
222	16.009	16.001	16.017	HH	27449	260790	10.00%	0.578%
223	16.044	16.017	16.064	HH	28632	774991	29.72%	1.718%
224	16.082	16.064	16.105	HH	28655	696230	26.70%	1.544%
225	16.139	16.105	16.163	HH	34309	1060441	40.66%	2.351%
226	16.261	16.163	16.273	HH	32251	2032901	77.95%	4.508%
227	16.324	16.273	16.342	HH	32788	1341217	51.43%	2.974%
228	16.363	16.342	16.391	HH	32676	928779	35.61%	2.059%
229	16.484	16.391	16.521	HH	34820	2607965	100.00%	5.783%
230	16.567	16.521	16.579	HH	35994	1189606	45.61%	2.638%
231	16.606	16.579	16.629	HH	45068	1186449	45.49%	2.631%
232	16.647	16.629	16.672	HHA	38463	979031	37.54%	2.171%
					Sum of corrected areas:	45099231		

FG030419.M Thu Mar 21 09:02:01 2019