

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052119\
 Data File : FG004995.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2019 12:00
 Sample : K2648-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.483	4.465	4.514	PH	947	9712	0.07%	0.010%
2	4.530	4.514	4.544	PH	197	2070	0.01%	0.002%
3	4.557	4.544	4.595	HH	183	1784	0.01%	0.002%
4	4.635	4.595	4.672	PH	858	9088	0.06%	0.009%
5	4.703	4.672	4.728	HH	2143	25801	0.18%	0.026%
6	4.738	4.728	4.758	HH	420	5217	0.04%	0.005%
7	4.771	4.758	4.800	HH	321	5219	0.04%	0.005%
8	4.826	4.800	4.848	HH	480	7309	0.05%	0.007%
9	4.859	4.848	4.879	HH	296	3233	0.02%	0.003%
10	4.898	4.879	4.924	HH	290	4569	0.03%	0.005%
11	4.939	4.924	4.953	HH	228	3213	0.02%	0.003%
12	4.965	4.953	4.998	HH	254	3691	0.03%	0.004%
13	5.001	4.998	5.009	HH	147	559	0.00%	0.001%
14	5.025	5.009	5.045	HH	148	2376	0.02%	0.002%
15	5.059	5.045	5.073	HH	154	1925	0.01%	0.002%
16	5.092	5.073	5.112	HH	413	5171	0.04%	0.005%
17	5.128	5.112	5.148	HH	288	4122	0.03%	0.004%
18	5.166	5.148	5.197	HH	351	6801	0.05%	0.007%
19	5.232	5.197	5.248	HH	744	11604	0.08%	0.012%
20	5.261	5.248	5.280	HH	404	4816	0.03%	0.005%
21	5.296	5.280	5.320	HH	428	6224	0.04%	0.006%
22	5.346	5.320	5.378	HH	1040	14865	0.10%	0.015%
23	5.386	5.378	5.392	HH	248	1652	0.01%	0.002%
24	5.413	5.392	5.435	HH	359	7231	0.05%	0.007%
25	5.447	5.435	5.463	HH	320	4069	0.03%	0.004%
26	5.475	5.463	5.505	HH	264	4173	0.03%	0.004%
27	5.526	5.505	5.545	HH	1669	18831	0.13%	0.019%
28	5.562	5.545	5.577	HH	1082	13510	0.09%	0.013%
29	5.594	5.577	5.626	HH	953	14921	0.10%	0.015%
30	5.643	5.626	5.665	HH	307	6015	0.04%	0.006%
31	5.679	5.665	5.697	HH	250	4374	0.03%	0.004%
32	5.717	5.697	5.737	HH	625	10108	0.07%	0.010%
33	5.747	5.737	5.774	HH	468	7407	0.05%	0.007%
34	5.796	5.774	5.818	HH	998	16909	0.11%	0.017%
35	5.834	5.818	5.850	HH	1315	17393	0.12%	0.017%
36	5.868	5.850	5.895	HH	928	17146	0.12%	0.017%

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37	5.900	5.895	5.922	HH	471	6304	0.04%	0.006%
38	5.932	5.922	5.972	HH	416	9902	0.07%	0.010%
39	5.982	5.972	6.005	HH	458	6575	0.04%	0.007%
40	6.053	6.005	6.064	HH	769	18435	0.13%	0.018%
41	6.084	6.064	6.105	HH	2277	27679	0.19%	0.028%
42	6.126	6.105	6.152	HH	548	12120	0.08%	0.012%
43	6.171	6.152	6.202	HH	620	13970	0.09%	0.014%
44	6.229	6.202	6.249	HH	1079	19621	0.13%	0.020%
45	6.263	6.249	6.288	HH	577	11935	0.08%	0.012%
46	6.304	6.288	6.318	HH	559	9495	0.06%	0.009%
47	6.356	6.318	6.385	HH	1124	28875	0.20%	0.029%
48	6.400	6.385	6.418	HH	868	13973	0.09%	0.014%
49	6.451	6.418	6.465	HH	889	20593	0.14%	0.021%
50	6.472	6.465	6.485	HH	815	9210	0.06%	0.009%
51	6.511	6.485	6.562	HH	1784	43608	0.30%	0.044%
52	6.576	6.562	6.610	HH	627	16940	0.11%	0.017%
53	6.662	6.610	6.688	HH	1130	35699	0.24%	0.036%
54	6.710	6.688	6.758	HH	1126	31755	0.22%	0.032%
55	6.793	6.758	6.815	HH	918	23621	0.16%	0.024%
56	6.851	6.815	6.868	HH	1165	30341	0.21%	0.030%
57	6.895	6.868	6.904	HH	960	18729	0.13%	0.019%
58	6.920	6.904	6.935	HH	1261	19277	0.13%	0.019%
59	6.946	6.935	6.956	HH	1257	13608	0.09%	0.014%
60	6.968	6.956	7.000	HH	1239	27781	0.19%	0.028%
61	7.018	7.000	7.031	HH	1411	22410	0.15%	0.022%
62	7.044	7.031	7.059	HH	1283	20175	0.14%	0.020%
63	7.074	7.059	7.108	HH	1336	36387	0.25%	0.036%
64	7.143	7.108	7.163	HH	6320	87388	0.59%	0.087%
65	7.173	7.163	7.202	HH	1446	25514	0.17%	0.025%
66	7.219	7.202	7.257	HH	1556	40197	0.27%	0.040%
67	7.279	7.257	7.301	HH	9022	97338	0.66%	0.097%
68	7.325	7.301	7.363	HH	1691	49076	0.33%	0.049%
69	7.438	7.363	7.475	HH	3068	90737	0.62%	0.091%
70	7.494	7.475	7.504	HH	1113	17891	0.12%	0.018%
71	7.517	7.504	7.591	HH	1289	55294	0.38%	0.055%
72	7.617	7.591	7.655	HH	1394	42886	0.29%	0.043%
73	7.670	7.655	7.691	HH	1141	20882	0.14%	0.021%
74	7.740	7.691	7.762	HH	1480	44992	0.31%	0.045%
75	7.781	7.762	7.795	HH	1232	21968	0.15%	0.022%
76	7.806	7.795	7.821	HH	1199	17727	0.12%	0.018%
77	7.838	7.821	7.849	HH	1299	19004	0.13%	0.019%
78	7.871	7.849	7.908	HH	2545	60209	0.41%	0.060%
79	7.920	7.908	7.948	HH	1499	30407	0.21%	0.030%
80	7.969	7.948	7.988	HH	1658	31467	0.21%	0.031%
81	8.029	7.988	8.048	HH	2826	71013	0.48%	0.071%
82	8.062	8.048	8.086	HH	2685	50386	0.34%	0.050%
83	8.138	8.086	8.180	HH	7158	188948	1.28%	0.189%
84	8.205	8.180	8.216	HH	2040	38335	0.26%	0.038%
85	8.244	8.216	8.261	HH	20117	234488	1.59%	0.234%
86	8.272	8.261	8.287	HH	9476	99481	0.67%	0.099%
87	8.300	8.287	8.346	HH	5510	117754	0.80%	0.118%
88	8.376	8.346	8.392	HH	14755	173694	1.18%	0.174%
89	8.430	8.392	8.463	HH	21226	343113	2.33%	0.343%

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90	8.484	8.463	8.501	HH	4126	64729	0.44%	0.065%
91	8.519	8.501	8.554	HH	5523	89727	0.61%	0.090%
92	8.598	8.554	8.632	HH	1814	73199	0.50%	0.073%
93	8.676	8.632	8.697	HH	2187	64452	0.44%	0.064%
94	8.726	8.697	8.748	HH	4533	82855	0.56%	0.083%
95	8.773	8.748	8.809	HH	4871	109284	0.74%	0.109%
96	8.845	8.809	8.874	HH	3975	102642	0.70%	0.103%
97	8.889	8.874	8.902	HH	2212	32999	0.22%	0.033%
98	8.917	8.902	8.928	HH	2081	30972	0.21%	0.031%
99	8.965	8.928	8.985	HH	4833	97106	0.66%	0.097%
100	9.000	8.985	9.021	HH	3213	51233	0.35%	0.051%
101	9.040	9.021	9.064	HH	3268	67230	0.46%	0.067%
102	9.091	9.064	9.108	HH	3396	69608	0.47%	0.070%
103	9.136	9.108	9.156	HH	10670	144166	0.98%	0.144%
104	9.176	9.156	9.212	HH	10289	165509	1.12%	0.165%
105	9.232	9.212	9.262	HH	3371	70547	0.48%	0.070%
106	9.293	9.262	9.309	HH	8816	124537	0.84%	0.124%
107	9.324	9.309	9.345	HH	8238	101466	0.69%	0.101%
108	9.377	9.345	9.394	HH	5619	96275	0.65%	0.096%
109	9.429	9.394	9.448	HH	7832	150644	1.02%	0.151%
110	9.470	9.448	9.488	HH	5162	86564	0.59%	0.086%
111	9.513	9.488	9.568	HH	16479	293235	1.99%	0.293%
112	9.592	9.568	9.624	HH	6110	129845	0.88%	0.130%
113	9.658	9.624	9.678	HH	5764	125682	0.85%	0.126%
114	9.692	9.678	9.707	HH	3998	57315	0.39%	0.057%
115	9.723	9.707	9.755	HH	4453	89512	0.61%	0.089%
116	9.775	9.755	9.808	HH	4390	91380	0.62%	0.091%
117	9.836	9.808	9.870	HH	4921	132381	0.90%	0.132%
118	9.887	9.870	9.901	HH	3589	57590	0.39%	0.058%
119	9.921	9.901	9.977	HH	5589	164077	1.11%	0.164%
120	9.999	9.977	10.018	HH	3030	63027	0.43%	0.063%
121	10.034	10.018	10.058	HH	2638	56728	0.38%	0.057%
122	10.097	10.058	10.122	HH	4044	104899	0.71%	0.105%
123	10.134	10.122	10.155	HH	2400	42569	0.29%	0.043%
124	10.204	10.155	10.238	HH	2647	110991	0.75%	0.111%
125	10.259	10.238	10.290	HH	5725	108870	0.74%	0.109%
126	10.311	10.290	10.335	HH	3852	79329	0.54%	0.079%
127	10.367	10.335	10.377	HH	6239	106570	0.72%	0.106%
128	10.396	10.377	10.419	HH	14522	212310	1.44%	0.212%
129	10.438	10.419	10.476	HH	10170	177274	1.20%	0.177%
130	10.515	10.476	10.548	HH	9761	218224	1.48%	0.218%
131	10.567	10.548	10.625	HH	5987	202865	1.38%	0.203%
132	10.660	10.625	10.671	HH	5740	119921	0.81%	0.120%
133	10.684	10.671	10.694	HH	6184	77367	0.52%	0.077%
134	10.714	10.694	10.758	HH	14717	295574	2.01%	0.295%
135	10.789	10.758	10.802	HH	3812	94750	0.64%	0.095%
136	10.813	10.802	10.833	HH	3779	63198	0.43%	0.063%
137	10.853	10.833	10.871	HH	3164	68534	0.46%	0.068%
138	10.921	10.871	10.959	HH	91911	1125364	7.64%	1.124%
139	10.995	10.959	11.032	HH	21534	330377	2.24%	0.330%
140	11.051	11.032	11.066	HH	3308	62829	0.43%	0.063%
141	11.080	11.066	11.099	HH	3095	61475	0.42%	0.061%

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142	11.110	11.099	11.123	HH	3055	42157	0.29%	0.042%
143	11.135	11.123	11.151	HH	2994	48735	0.33%	0.049%
144	11.170	11.151	11.187	HH	3296	64667	0.44%	0.065%
145	11.223	11.187	11.250	HH	7529	187059	1.27%	0.187%
146	11.280	11.250	11.298	HH	6043	143368	0.97%	0.143%
147	11.315	11.298	11.335	HH	6067	109036	0.74%	0.109%
148	11.366	11.335	11.383	HH	5758	138551	0.94%	0.138%
149	11.414	11.383	11.426	HH	6707	142658	0.97%	0.143%
150	11.447	11.426	11.489	HH	9823	247661	1.68%	0.247%
151	11.516	11.489	11.542	HH	6238	146944	1.00%	0.147%
152	11.575	11.542	11.595	HH	9728	192960	1.31%	0.193%
153	11.614	11.595	11.639	HH	6228	128300	0.87%	0.128%
154	11.651	11.639	11.662	HH	3949	51476	0.35%	0.051%
155	11.678	11.662	11.696	HH	4111	79981	0.54%	0.080%
156	11.726	11.696	11.741	HH	52102	621425	4.22%	0.621%
157	11.756	11.741	11.793	HH	60314	706948	4.80%	0.706%
158	11.842	11.793	11.857	HH	22697	470331	3.19%	0.470%
159	11.875	11.857	11.889	HH	30891	367167	2.49%	0.367%
160	11.905	11.889	11.956	HH	37409	695980	4.72%	0.695%
161	11.981	11.956	12.000	HH	4673	109035	0.74%	0.109%
162	12.035	12.000	12.054	HH	6513	180435	1.22%	0.180%
163	12.092	12.054	12.155	HH	387712	4821954	32.72%	4.817%
164	12.165	12.155	12.172	HH	4672	47637	0.32%	0.048%
165	12.198	12.172	12.217	HH	14844	235808	1.60%	0.236%
166	12.228	12.217	12.242	HH	6895	92198	0.63%	0.092%
167	12.284	12.242	12.320	HH	49223	759255	5.15%	0.759%
168	12.345	12.320	12.361	HH	7262	151997	1.03%	0.152%
169	12.376	12.361	12.392	HH	6951	111648	0.76%	0.112%
170	12.426	12.392	12.436	HH	6675	156770	1.06%	0.157%
171	12.473	12.436	12.494	HH	15339	322340	2.19%	0.322%
172	12.519	12.494	12.604	HH	30917	891855	6.05%	0.891%
173	12.629	12.604	12.649	HH	53186	722011	4.90%	0.721%
174	12.665	12.649	12.682	HH	25434	400074	2.71%	0.400%
175	12.691	12.682	12.710	HH	19060	244759	1.66%	0.245%
176	12.745	12.710	12.792	HH	84433	1281162	8.69%	1.280%
177	12.800	12.792	12.815	HH	4867	68062	0.46%	0.068%
178	12.842	12.815	12.857	HH	7814	152080	1.03%	0.152%
179	12.882	12.857	12.917	HH	13676	351672	2.39%	0.351%
180	12.936	12.917	12.972	HH	13343	324223	2.20%	0.324%
181	12.987	12.972	13.017	HH	9266	215623	1.46%	0.215%
182	13.045	13.017	13.082	HH	101375	1300079	8.82%	1.299%
183	13.122	13.082	13.152	HH	1047805	14738709	100.00%	14.725%
184	13.179	13.152	13.249	HH	968069	13041182	88.48%	13.029%
185	13.258	13.249	13.277	HH	8605	137750	0.93%	0.138%
186	13.309	13.277	13.322	HH	32869	529607	3.59%	0.529%
187	13.349	13.322	13.421	HH	207462	3420289	23.21%	3.417%
188	13.443	13.421	13.459	HH	19184	309643	2.10%	0.309%
189	13.477	13.459	13.489	HH	17791	276691	1.88%	0.276%
190	13.514	13.489	13.539	HH	28693	599337	4.07%	0.599%
191	13.553	13.539	13.580	HH	11615	237980	1.61%	0.238%
192	13.638	13.580	13.692	HH	43376	1181573	8.02%	1.180%
193	13.708	13.692	13.722	HH	10090	172497	1.17%	0.172%
194	13.747	13.722	13.765	HH	24117	418967	2.84%	0.419%

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195	13.785	13.765	13.812	HH	39219	592732	4.02%	0.592%
196	13.827	13.812	13.848	HH	10632	221604	1.50%	0.221%
197	13.873	13.848	13.889	HH	14451	297746	2.02%	0.297%
198	13.917	13.889	13.938	HH	37800	663062	4.50%	0.662%
199	13.957	13.938	13.978	HH	30187	466714	3.17%	0.466%
200	13.993	13.978	14.045	HH	12921	427160	2.90%	0.427%
201	14.056	14.045	14.062	HH	8364	86519	0.59%	0.086%
202	14.109	14.062	14.130	HH	11710	414538	2.81%	0.414%
203	14.160	14.130	14.176	HH	16699	371804	2.52%	0.371%
204	14.185	14.176	14.208	HH	14204	244875	1.66%	0.245%
205	14.221	14.208	14.233	HH	12764	181458	1.23%	0.181%
206	14.256	14.233	14.290	HH	21265	550599	3.74%	0.550%
207	14.356	14.290	14.410	HH	43133	1557714	10.57%	1.556%
208	14.436	14.410	14.460	HH	38520	717199	4.87%	0.717%
209	14.474	14.460	14.486	HH	23204	327774	2.22%	0.327%
210	14.503	14.486	14.532	HH	30311	587788	3.99%	0.587%
211	14.558	14.532	14.596	HH	25109	772577	5.24%	0.772%
212	14.616	14.596	14.634	HH	38465	582378	3.95%	0.582%
213	14.654	14.634	14.712	HH	25989	789856	5.36%	0.789%
214	14.738	14.712	14.756	HH	16903	364651	2.47%	0.364%
215	14.783	14.756	14.855	HH	39610	1134407	7.70%	1.133%
216	14.881	14.855	14.896	HH	15458	318781	2.16%	0.318%
217	14.927	14.896	14.946	HH	53939	864434	5.87%	0.864%
218	14.969	14.946	15.003	HH	67711	1125944	7.64%	1.125%
219	15.013	15.003	15.027	HH	13977	190880	1.30%	0.191%
220	15.037	15.027	15.054	HH	13225	205769	1.40%	0.206%
221	15.086	15.054	15.122	HH	23134	714524	4.85%	0.714%
222	15.133	15.122	15.150	HH	15902	257381	1.75%	0.257%
223	15.164	15.150	15.198	HH	14791	396187	2.69%	0.396%
224	15.236	15.198	15.262	HH	21155	613237	4.16%	0.613%
225	15.290	15.262	15.324	HH	16370	553696	3.76%	0.553%
226	15.367	15.324	15.428	HH	27460	1129859	7.67%	1.129%
227	15.441	15.428	15.465	HH	15802	316544	2.15%	0.316%
228	15.515	15.465	15.538	HH	17774	676729	4.59%	0.676%
229	15.563	15.538	15.581	HH	29355	568826	3.86%	0.568%
230	15.603	15.581	15.623	HH	43912	744296	5.05%	0.744%
231	15.639	15.623	15.670	HH	27244	575999	3.91%	0.575%
232	15.686	15.670	15.697	HH	17729	272630	1.85%	0.272%
233	15.766	15.697	15.800	HH	26516	1295898	8.79%	1.295%
234	15.840	15.800	15.866	HH	16761	617928	4.19%	0.617%
235	15.886	15.866	15.906	HH	16416	384379	2.61%	0.384%
236	15.928	15.906	15.945	HH	17453	375658	2.55%	0.375%
237	15.963	15.945	15.984	HH	17456	396423	2.69%	0.396%
238	16.013	15.984	16.055	HH	19159	737352	5.00%	0.737%
239	16.071	16.055	16.089	HH	17482	347218	2.36%	0.347%
240	16.110	16.089	16.122	HH	16942	326144	2.21%	0.326%
241	16.129	16.122	16.148	HH	16982	256798	1.74%	0.257%
242	16.207	16.148	16.226	HH	23003	881089	5.98%	0.880%
243	16.239	16.226	16.257	HH	21966	364854	2.48%	0.365%
244	16.310	16.257	16.335	HH	23964	986488	6.69%	0.986%
245	16.372	16.335	16.384	HH	23573	639719	4.34%	0.639%
246	16.407	16.384	16.438	HH	25706	720538	4.89%	0.720%

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247	16.489	16.438	16.538	HH	54731	1790356	12.15%	1.789%
248	16.554	16.538	16.588	HH	21911	604440	4.10%	0.604%
249	16.618	16.588	16.642	HH	27807	737983	5.01%	0.737%
250	16.657	16.642	16.696	HH	20986	666455	4.52%	0.666%
251	16.713	16.696	16.722	HH	20758	321484	2.18%	0.321%
252	16.738	16.722	16.752	HH	20897	361084	2.45%	0.361%
253	16.810	16.752	16.837	HH	46326	1469834	9.97%	1.468%
254	16.867	16.837	16.900	HH	55707	1217493	8.26%	1.216%
255	16.967	16.900	16.992	HH	34768	1422190	9.65%	1.421%

Sum of corrected areas: 100093098

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