

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052019\
 Data File : FG004987.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2019 13:01
 Sample : K2648-01MS 10X
 Misc :
 ALS Vial : 8 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	4.482	4.465	4.512	PH	22761	204661	1.42%	0.232%
2	4.530	4.512	4.541	PH	117	1343	0.01%	0.002%
3	4.556	4.541	4.598	HH	267	3413	0.02%	0.004%
4	4.609	4.598	4.617	PH	60	238	0.00%	0.000%
5	4.634	4.617	4.675	PH	613	5786	0.04%	0.007%
6	4.702	4.675	4.725	PH	645	7691	0.05%	0.009%
7	4.735	4.725	4.755	HH	146	1462	0.01%	0.002%
8	4.771	4.755	4.797	PH	139	1163	0.01%	0.001%
9	4.824	4.797	4.882	PH	3221	31389	0.22%	0.036%
10	4.901	4.882	4.922	PH	243	2047	0.01%	0.002%
11	4.941	4.922	4.982	HH	119	1189	0.01%	0.001%
12	4.993	4.982	5.008	PH	21	195	0.00%	0.000%
13	5.017	5.008	5.020	PH	25	115	0.00%	0.000%
14	5.039	5.020	5.069	HH	603	5289	0.04%	0.006%
15	5.088	5.069	5.112	PH	460	4299	0.03%	0.005%
16	5.125	5.112	5.155	HH	136	1717	0.01%	0.002%
17	5.166	5.155	5.181	HH	132	1437	0.01%	0.002%
18	5.234	5.181	5.250	HH	566	9319	0.06%	0.011%
19	5.261	5.250	5.278	HH	332	3509	0.02%	0.004%
20	5.298	5.278	5.315	HH	116	1893	0.01%	0.002%
21	5.346	5.315	5.381	HH	799	11032	0.08%	0.013%
22	5.415	5.381	5.458	HH	381	8677	0.06%	0.010%
23	5.475	5.458	5.502	HH	183	2731	0.02%	0.003%
24	5.525	5.502	5.545	PH	859	9056	0.06%	0.010%
25	5.560	5.545	5.582	HH	601	7427	0.05%	0.008%
26	5.595	5.582	5.625	HH	690	7461	0.05%	0.008%
27	5.633	5.625	5.702	HH	119	4557	0.03%	0.005%
28	5.718	5.702	5.778	HH	405	11416	0.08%	0.013%
29	5.799	5.778	5.813	HH	350	5499	0.04%	0.006%
30	5.832	5.813	5.855	HH	477	8825	0.06%	0.010%
31	5.867	5.855	5.892	HH	567	8502	0.06%	0.010%
32	5.902	5.892	5.928	HH	281	4461	0.03%	0.005%
33	5.940	5.928	5.966	HH	230	3907	0.03%	0.004%
34	5.984	5.966	6.004	HH	220	3006	0.02%	0.003%
35	6.052	6.004	6.065	HH	490	10186	0.07%	0.012%
36	6.082	6.065	6.106	HH	1046	12918	0.09%	0.015%

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37	6.128	6.106	6.145	HH	340	6035	0.04%	0.007%
38	6.166	6.145	6.200	HH	354	9266	0.06%	0.011%
39	6.228	6.200	6.251	HH	638	11684	0.08%	0.013%
40	6.268	6.251	6.288	HH	319	5517	0.04%	0.006%
41	6.305	6.288	6.316	HH	299	4573	0.03%	0.005%
42	6.357	6.316	6.379	HH	804	16962	0.12%	0.019%
43	6.396	6.379	6.421	HH	546	11611	0.08%	0.013%
44	6.452	6.421	6.462	HH	555	11545	0.08%	0.013%
45	6.510	6.462	6.578	HH	30170	323857	2.25%	0.367%
46	6.635	6.578	6.645	HH	517	14936	0.10%	0.017%
47	6.660	6.645	6.684	HH	661	11227	0.08%	0.013%
48	6.712	6.684	6.754	HH	548	16782	0.12%	0.019%
49	6.791	6.754	6.815	HH	621	15779	0.11%	0.018%
50	6.852	6.815	6.894	HH	860	25497	0.18%	0.029%
51	6.919	6.894	6.935	HH	807	14412	0.10%	0.016%
52	6.945	6.935	6.954	HH	635	6880	0.05%	0.008%
53	6.969	6.954	6.998	HH	807	17537	0.12%	0.020%
54	7.018	6.998	7.058	HH	836	24071	0.17%	0.027%
55	7.076	7.058	7.104	HH	848	18245	0.13%	0.021%
56	7.141	7.104	7.161	HH	1876	34498	0.24%	0.039%
57	7.173	7.161	7.205	HH	900	16010	0.11%	0.018%
58	7.219	7.205	7.258	HH	806	19807	0.14%	0.022%
59	7.278	7.258	7.298	HH	2043	25222	0.18%	0.029%
60	7.322	7.298	7.381	HH	1242	38461	0.27%	0.044%
61	7.439	7.381	7.470	HH	2241	52438	0.36%	0.059%
62	7.491	7.470	7.502	HH	813	13312	0.09%	0.015%
63	7.516	7.502	7.542	HH	926	18640	0.13%	0.021%
64	7.581	7.542	7.590	HH	693	19246	0.13%	0.022%
65	7.615	7.590	7.655	HH	1004	30513	0.21%	0.035%
66	7.670	7.655	7.686	HH	734	12230	0.08%	0.014%
67	7.759	7.686	7.772	HH	840	34745	0.24%	0.039%
68	7.778	7.772	7.793	HH	896	10146	0.07%	0.011%
69	7.807	7.793	7.819	HH	850	11755	0.08%	0.013%
70	7.837	7.819	7.852	HH	918	16705	0.12%	0.019%
71	7.870	7.852	7.885	HH	1153	19774	0.14%	0.022%
72	7.898	7.885	7.908	HH	1032	14021	0.10%	0.016%
73	7.919	7.908	7.945	HH	1082	19897	0.14%	0.023%
74	7.966	7.945	7.988	HH	1212	23637	0.16%	0.027%
75	8.010	7.988	8.035	HH	1353	31168	0.22%	0.035%
76	8.062	8.035	8.104	HH	1542	48357	0.34%	0.055%
77	8.135	8.104	8.179	HH	2300	62250	0.43%	0.071%
78	8.245	8.179	8.262	HH	6945	116865	0.81%	0.132%
79	8.272	8.262	8.285	HH	2536	29897	0.21%	0.034%
80	8.313	8.285	8.345	HH	35161	399268	2.77%	0.452%
81	8.375	8.345	8.407	HH	12376	157801	1.10%	0.179%
82	8.430	8.407	8.462	HH	5867	93714	0.65%	0.106%
83	8.484	8.462	8.502	HH	1813	35679	0.25%	0.040%
84	8.519	8.502	8.577	HH	1739	60245	0.42%	0.068%
85	8.597	8.577	8.628	HH	1397	36073	0.25%	0.041%
86	8.643	8.628	8.652	HH	1081	14441	0.10%	0.016%
87	8.677	8.652	8.702	HH	1671	40100	0.28%	0.045%
88	8.726	8.702	8.750	HH	2324	49203	0.34%	0.056%
89	8.779	8.750	8.816	HH	2244	69020	0.48%	0.078%

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90	8.849	8.816	8.875	HH	2589	63201	0.44%	0.072%
91	8.904	8.875	8.926	HH	1665	42704	0.30%	0.048%
92	8.965	8.926	8.984	HH	2056	55257	0.38%	0.063%
93	9.000	8.984	9.022	HH	1905	34671	0.24%	0.039%
94	9.067	9.022	9.112	HH	2772	103619	0.72%	0.117%
95	9.137	9.112	9.158	HH	5298	81268	0.56%	0.092%
96	9.180	9.158	9.208	HH	3161	72663	0.50%	0.082%
97	9.229	9.208	9.254	HH	2053	45360	0.32%	0.051%
98	9.292	9.254	9.309	HH	2713	60515	0.42%	0.069%
99	9.323	9.309	9.343	HH	2618	40387	0.28%	0.046%
100	9.376	9.343	9.393	HH	2424	53299	0.37%	0.060%
101	9.429	9.393	9.444	HH	2668	61886	0.43%	0.070%
102	9.459	9.444	9.487	HH	2718	58677	0.41%	0.066%
103	9.513	9.487	9.568	HH	5358	134994	0.94%	0.153%
104	9.595	9.568	9.621	HH	2807	70377	0.49%	0.080%
105	9.653	9.621	9.680	HH	2777	79780	0.55%	0.090%
106	9.697	9.680	9.737	HH	2475	70713	0.49%	0.080%
107	9.750	9.737	9.758	HH	1802	22327	0.16%	0.025%
108	9.773	9.758	9.809	HH	2106	54215	0.38%	0.061%
109	9.852	9.809	9.872	HH	3044	85474	0.59%	0.097%
110	9.919	9.872	9.975	HH	37093	508616	3.53%	0.576%
111	9.999	9.975	10.013	HH	2126	45408	0.32%	0.051%
112	10.027	10.013	10.055	HH	2340	51225	0.36%	0.058%
113	10.076	10.055	10.122	HH	2956	89878	0.62%	0.102%
114	10.135	10.122	10.160	HH	1854	40815	0.28%	0.046%
115	10.193	10.160	10.230	HH	2027	77524	0.54%	0.088%
116	10.262	10.230	10.288	HH	2980	79644	0.55%	0.090%
117	10.310	10.288	10.336	HH	3518	75821	0.53%	0.086%
118	10.363	10.336	10.379	HH	4268	78909	0.55%	0.089%
119	10.397	10.379	10.419	HH	4716	81177	0.56%	0.092%
120	10.439	10.419	10.479	HH	3400	95037	0.66%	0.108%
121	10.512	10.479	10.532	HH	3584	84195	0.59%	0.095%
122	10.562	10.532	10.608	HH	7169	171131	1.19%	0.194%
123	10.629	10.608	10.638	HH	2972	49421	0.34%	0.056%
124	10.660	10.638	10.692	HH	5746	121257	0.84%	0.137%
125	10.712	10.692	10.743	HH	10806	182118	1.27%	0.206%
126	10.764	10.743	10.845	HH	9942	225934	1.57%	0.256%
127	10.855	10.845	10.866	HH	2380	28435	0.20%	0.032%
128	10.885	10.866	10.895	HH	2836	44508	0.31%	0.050%
129	10.919	10.895	10.958	HH	21699	301089	2.09%	0.341%
130	10.994	10.958	11.034	HH	7082	167621	1.16%	0.190%
131	11.051	11.034	11.068	HH	2867	54746	0.38%	0.062%
132	11.078	11.068	11.098	HH	2655	44227	0.31%	0.050%
133	11.116	11.098	11.141	HH	3001	64830	0.45%	0.073%
134	11.166	11.141	11.187	HH	2947	69951	0.49%	0.079%
135	11.219	11.187	11.248	HH	3658	109567	0.76%	0.124%
136	11.282	11.248	11.298	HH	3115	83097	0.58%	0.094%
137	11.313	11.298	11.328	HH	3072	53398	0.37%	0.061%
138	11.365	11.328	11.395	HH	36324	499139	3.47%	0.566%
139	11.417	11.395	11.429	HH	4290	77877	0.54%	0.088%
140	11.451	11.429	11.492	HH	4666	142643	0.99%	0.162%
141	11.520	11.492	11.542	HH	3418	89280	0.62%	0.101%

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142	11.572	11.542	11.594	HH	3819	97451	0.68%	0.110%
143	11.615	11.594	11.638	HH	4116	88364	0.61%	0.100%
144	11.679	11.638	11.698	HH	3462	113239	0.79%	0.128%
145	11.724	11.698	11.739	HH	11543	166403	1.16%	0.189%
146	11.755	11.739	11.798	HH	13307	241022	1.67%	0.273%
147	11.819	11.798	11.829	HH	7106	102575	0.71%	0.116%
148	11.841	11.829	11.854	HH	7559	96601	0.67%	0.109%
149	11.874	11.854	11.890	HH	10627	171007	1.19%	0.194%
150	11.928	11.890	11.958	HH	16491	360188	2.50%	0.408%
151	11.987	11.958	12.002	HH	3466	85422	0.59%	0.097%
152	12.038	12.002	12.057	HH	5970	147756	1.03%	0.167%
153	12.091	12.057	12.120	HH	384626	4332076	30.11%	4.909%
154	12.131	12.120	12.155	HH	6470	105982	0.74%	0.120%
155	12.196	12.155	12.216	HH	5869	153929	1.07%	0.174%
156	12.283	12.216	12.325	HH	47142	751379	5.22%	0.851%
157	12.352	12.325	12.390	HH	5132	172113	1.20%	0.195%
158	12.471	12.390	12.486	HH	5533	255518	1.78%	0.290%
159	12.517	12.486	12.545	HH	8805	238806	1.66%	0.271%
160	12.562	12.545	12.605	HH	8556	217962	1.51%	0.247%
161	12.627	12.605	12.646	HH	13012	206152	1.43%	0.234%
162	12.679	12.646	12.708	HH	37729	600162	4.17%	0.680%
163	12.742	12.708	12.785	HH	34643	578939	4.02%	0.656%
164	12.802	12.785	12.821	HH	4174	87154	0.61%	0.099%
165	12.842	12.821	12.854	HH	4364	83147	0.58%	0.094%
166	12.879	12.854	12.894	HH	5731	117149	0.81%	0.133%
167	12.904	12.894	12.916	HH	5268	69933	0.49%	0.079%
168	12.935	12.916	12.973	HH	6408	186590	1.30%	0.211%
169	12.984	12.973	13.017	HH	5174	127843	0.89%	0.145%
170	13.044	13.017	13.068	HH	34303	465859	3.24%	0.528%
171	13.122	13.068	13.152	HH	1029357	14389833	100.00%	16.307%
172	13.178	13.152	13.252	HH	935447	12538380	87.13%	14.209%
173	13.264	13.252	13.276	HH	6898	93754	0.65%	0.106%
174	13.309	13.276	13.324	HH	38190	588343	4.09%	0.667%
175	13.350	13.324	13.423	HH	190568	2946060	20.47%	3.339%
176	13.441	13.423	13.459	HH	9088	165049	1.15%	0.187%
177	13.476	13.459	13.488	HH	7721	130759	0.91%	0.148%
178	13.518	13.488	13.584	HH	18490	538012	3.74%	0.610%
179	13.638	13.584	13.670	HH	18272	531442	3.69%	0.602%
180	13.682	13.670	13.696	HH	7135	105787	0.74%	0.120%
181	13.749	13.696	13.765	HH	11191	349832	2.43%	0.396%
182	13.783	13.765	13.805	HH	14689	255145	1.77%	0.289%
183	13.824	13.805	13.843	HH	7815	172605	1.20%	0.196%
184	13.881	13.843	13.903	HH	36226	638772	4.44%	0.724%
185	13.916	13.903	13.939	HH	15507	261731	1.82%	0.297%
186	13.955	13.939	13.970	HH	11520	186774	1.30%	0.212%
187	13.984	13.970	14.039	HH	9532	345917	2.40%	0.392%
188	14.054	14.039	14.065	HH	7174	112291	0.78%	0.127%
189	14.109	14.065	14.131	HH	9043	325347	2.26%	0.369%
190	14.160	14.131	14.176	HH	13808	304873	2.12%	0.345%
191	14.184	14.176	14.208	HH	11890	193584	1.35%	0.219%
192	14.219	14.208	14.229	HH	8782	110319	0.77%	0.125%
193	14.259	14.229	14.303	HH	15433	544799	3.79%	0.617%
194	14.356	14.303	14.408	HH	36104	1122990	7.80%	1.273%

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195	14.435	14.408	14.462	HH	33208	618281	4.30%	0.701%
196	14.503	14.462	14.534	HH	26802	693397	4.82%	0.786%
197	14.559	14.534	14.593	HH	17811	475158	3.30%	0.538%
198	14.614	14.593	14.632	HH	19866	339152	2.36%	0.384%
199	14.656	14.632	14.712	HH	22643	644796	4.48%	0.731%
200	14.736	14.712	14.751	HH	10251	227879	1.58%	0.258%
201	14.781	14.751	14.852	HH	39706	990720	6.88%	1.123%
202	14.878	14.852	14.898	HH	11532	281653	1.96%	0.319%
203	14.924	14.898	14.943	HH	25830	452609	3.15%	0.513%
204	14.975	14.943	15.020	HH	63829	1448103	10.06%	1.641%
205	15.040	15.020	15.053	HH	11314	212864	1.48%	0.241%
206	15.087	15.053	15.119	HH	14422	490107	3.41%	0.555%
207	15.133	15.119	15.148	HH	11542	196424	1.37%	0.223%
208	15.163	15.148	15.202	HH	11396	350381	2.43%	0.397%
209	15.234	15.202	15.256	HH	12969	377401	2.62%	0.428%
210	15.267	15.256	15.321	HH	12130	457758	3.18%	0.519%
211	15.366	15.321	15.397	HH	18138	614227	4.27%	0.696%
212	15.424	15.397	15.458	HH	25742	606254	4.21%	0.687%
213	15.510	15.458	15.542	HH	38085	1003224	6.97%	1.137%
214	15.564	15.542	15.579	HH	23321	426512	2.96%	0.483%
215	15.596	15.579	15.621	HH	26445	491258	3.41%	0.557%
216	15.636	15.621	15.666	HH	14991	360880	2.51%	0.409%
217	15.685	15.666	15.699	HH	13353	252075	1.75%	0.286%
218	15.764	15.699	15.795	HH	15762	814456	5.66%	0.923%
219	15.816	15.795	15.832	HH	13771	294677	2.05%	0.334%
220	15.837	15.832	15.868	HH	13508	286488	1.99%	0.325%
221	15.889	15.868	15.911	HH	13581	338388	2.35%	0.383%
222	15.934	15.911	15.975	HH	13824	519011	3.61%	0.588%
223	16.009	15.975	16.055	HH	41293	1033327	7.18%	1.171%
224	16.070	16.055	16.088	HH	15029	288224	2.00%	0.327%
225	16.130	16.088	16.143	HH	14723	464715	3.23%	0.527%
226	16.162	16.143	16.178	HH	15922	315880	2.20%	0.358%
227	16.205	16.178	16.225	HH	16869	439911	3.06%	0.499%
228	16.237	16.225	16.252	HH	15619	251255	1.75%	0.285%
229	16.272	16.252	16.283	HH	15911	281788	1.96%	0.319%
230	16.311	16.283	16.338	HH	17722	553242	3.84%	0.627%
231	16.381	16.338	16.395	HH	18081	593120	4.12%	0.672%
232	16.406	16.395	16.435	HH	18167	401839	2.79%	0.455%
233	16.486	16.435	16.533	HH	35856	1301861	9.05%	1.475%
234	16.553	16.533	16.585	HH	19234	553448	3.85%	0.627%
235	16.617	16.585	16.637	HH	20475	580173	4.03%	0.657%
236	16.660	16.637	16.692	HH	18614	594503	4.13%	0.674%
237	16.715	16.692	16.741	HH	18761	539807	3.75%	0.612%
238	16.807	16.741	16.833	HH	29978	1182132	8.22%	1.340%
239	16.864	16.833	16.907	HH	33945	999908	6.95%	1.133%
240	16.961	16.907	16.988	HH	47192	1331571	9.25%	1.509%
241	17.010	16.988	17.053	HH	22314	828947	5.76%	0.939%
242	17.109	17.053	17.138	HH	22600	1078215	7.49%	1.222%
243	17.151	17.138	17.161	HH	21496	288189	2.00%	0.327%
244	17.178	17.161	17.195	HH	22093	443214	3.08%	0.502%
245	17.227	17.195	17.260	HH	24474	900248	6.26%	1.020%
246	17.281	17.260	17.303	HH	23372	595976	4.14%	0.675%

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247	17.327	17.303	17.345	HH	23603	576939	4.01%	0.654%
248	17.365	17.345	17.377	HH	25124	457998	3.18%	0.519%
249	17.408	17.377	17.433	HH	28654	870897	6.05%	0.987%
250	17.456	17.433	17.502	HHA	25265	1028474	7.15%	1.166%

Sum of corrected areas: 88242326

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