

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101419\
 Data File : FG006175.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2019 17:15
 Sample : K5148-05 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.415	4.395	4.424	PH	34	47	0.00%	0.000%
2	4.435	4.424	4.472	PH	119	1059	0.01%	0.001%
3	4.494	4.472	4.524	PH	263	3650	0.05%	0.003%
4	4.541	4.524	4.569	HH	526	5513	0.08%	0.004%
5	4.592	4.569	4.652	PH	1790	28538	0.40%	0.023%
6	4.661	4.652	4.672	HH	202	1959	0.03%	0.002%
7	4.675	4.672	4.705	HH	187	1807	0.03%	0.001%
8	4.721	4.705	4.731	HH	244	2432	0.03%	0.002%
9	4.748	4.731	4.777	HH	418	6459	0.09%	0.005%
10	4.787	4.777	4.802	HH	85	1209	0.02%	0.001%
11	4.823	4.802	4.877	HH	479	7134	0.10%	0.006%
12	4.891	4.877	4.922	PH	31	-373	-0.01%	-0.000%
13	4.968	4.922	5.004	PH	573	5416	0.08%	0.004%
14	5.024	5.004	5.042	PH	334	4377	0.06%	0.004%
15	5.081	5.042	5.094	HH	313	6273	0.09%	0.005%
16	5.108	5.094	5.124	HH	459	4288	0.06%	0.003%
17	5.138	5.124	5.151	PH	153	1877	0.03%	0.002%
18	5.165	5.151	5.191	HH	217	3522	0.05%	0.003%
19	5.212	5.191	5.245	HH	1223	14290	0.20%	0.012%
20	5.262	5.245	5.311	HH	351	8862	0.12%	0.007%
21	5.325	5.311	5.348	HH	157	1811	0.03%	0.001%
22	5.370	5.348	5.382	PH	465	4554	0.06%	0.004%
23	5.403	5.382	5.429	HH	1103	14736	0.21%	0.012%
24	5.443	5.429	5.457	HH	519	5573	0.08%	0.005%
25	5.476	5.457	5.495	HH	1240	12847	0.18%	0.010%
26	5.505	5.495	5.528	HH	302	3719	0.05%	0.003%
27	5.561	5.528	5.594	HH	1219	17618	0.25%	0.014%
28	5.609	5.594	5.625	HH	369	5017	0.07%	0.004%
29	5.659	5.625	5.685	HH	1308	27448	0.39%	0.022%
30	5.698	5.685	5.743	HH	1243	27820	0.39%	0.022%
31	5.767	5.743	5.794	HH	738	15271	0.21%	0.012%
32	5.820	5.794	5.850	HH	677	18026	0.25%	0.015%
33	5.867	5.850	5.885	HH	795	12115	0.17%	0.010%
34	5.897	5.885	5.913	HH	807	10542	0.15%	0.009%
35	5.946	5.913	5.981	HH	6658	85450	1.20%	0.069%
36	5.994	5.981	6.009	HH	677	9475	0.13%	0.008%

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37	6.021	6.009	6.036	HH	614	7808	0.11%	0.006%
38	6.063	6.036	6.095	HH	1134	28527	0.40%	0.023%
39	6.106	6.095	6.128	HH	973	15295	0.21%	0.012%
40	6.150	6.128	6.175	HH	894	19701	0.28%	0.016%
41	6.198	6.175	6.213	HH	1380	22732	0.32%	0.018%
42	6.226	6.213	6.242	HH	911	12465	0.18%	0.010%
43	6.277	6.242	6.288	HH	1228	25775	0.36%	0.021%
44	6.300	6.288	6.316	HH	1212	18162	0.26%	0.015%
45	6.336	6.316	6.365	HH	1560	31046	0.44%	0.025%
46	6.380	6.365	6.396	HH	1082	16235	0.23%	0.013%
47	6.405	6.396	6.418	HH	753	8956	0.13%	0.007%
48	6.441	6.418	6.453	HH	1019	16346	0.23%	0.013%
49	6.483	6.453	6.499	HH	1362	29875	0.42%	0.024%
50	6.516	6.499	6.533	HH	1242	22838	0.32%	0.018%
51	6.551	6.533	6.587	HH	1172	30810	0.43%	0.025%
52	6.608	6.587	6.620	HH	1521	22032	0.31%	0.018%
53	6.628	6.620	6.648	HH	1216	17709	0.25%	0.014%
54	6.677	6.648	6.722	HH	1504	54883	0.77%	0.044%
55	6.756	6.722	6.775	HH	2723	53041	0.75%	0.043%
56	6.791	6.775	6.801	HH	1432	20106	0.28%	0.016%
57	6.811	6.801	6.823	HH	1334	17174	0.24%	0.014%
58	6.846	6.823	6.858	HH	2346	38179	0.54%	0.031%
59	6.882	6.858	6.923	HH	2802	86796	1.22%	0.070%
60	6.932	6.923	6.947	HH	1674	22666	0.32%	0.018%
61	6.981	6.947	7.007	HH	9460	127893	1.80%	0.103%
62	7.027	7.007	7.042	HH	2511	39924	0.56%	0.032%
63	7.054	7.042	7.096	HH	2095	57708	0.81%	0.047%
64	7.115	7.096	7.188	HH	8210	148023	2.08%	0.120%
65	7.219	7.188	7.228	HH	1755	36663	0.51%	0.030%
66	7.249	7.228	7.296	HH	5159	106131	1.49%	0.086%
67	7.311	7.296	7.322	HH	2252	30228	0.42%	0.024%
68	7.341	7.322	7.391	HH	2377	81355	1.14%	0.066%
69	7.440	7.391	7.451	HH	2824	79395	1.12%	0.064%
70	7.459	7.451	7.475	HH	2672	31828	0.45%	0.026%
71	7.490	7.475	7.522	HH	2454	52249	0.73%	0.042%
72	7.545	7.522	7.565	HH	2549	52108	0.73%	0.042%
73	7.584	7.565	7.605	HH	2701	51926	0.73%	0.042%
74	7.632	7.605	7.646	HH	2422	50570	0.71%	0.041%
75	7.700	7.646	7.747	HH	4918	173679	2.44%	0.140%
76	7.763	7.747	7.792	HH	2607	66301	0.93%	0.054%
77	7.820	7.792	7.830	HH	2640	57433	0.81%	0.046%
78	7.862	7.830	7.878	HH	5099	108685	1.53%	0.088%
79	7.889	7.878	7.907	HH	3780	54403	0.76%	0.044%
80	7.936	7.907	8.000	HH	5142	207071	2.91%	0.167%
81	8.015	8.000	8.026	HH	3425	47462	0.67%	0.038%
82	8.061	8.026	8.076	HH	8198	153193	2.15%	0.124%
83	8.106	8.076	8.136	HH	9188	243061	3.41%	0.196%
84	8.154	8.136	8.179	HH	3698	85010	1.19%	0.069%
85	8.214	8.179	8.234	HH	26647	336821	4.73%	0.272%
86	8.251	8.234	8.318	HH	17100	349100	4.90%	0.282%
87	8.336	8.318	8.398	HH	5135	183930	2.58%	0.149%
88	8.410	8.398	8.426	HH	3049	48161	0.68%	0.039%
89	8.460	8.426	8.473	HH	3640	90543	1.27%	0.073%

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90	8.502	8.473	8.518	HH	4654	111108	1.56%	0.090%
91	8.538	8.518	8.558	HH	13545	184101	2.59%	0.149%
92	8.582	8.558	8.614	HH	5711	168591	2.37%	0.136%
93	8.633	8.614	8.662	HH	7242	144818	2.03%	0.117%
94	8.684	8.662	8.701	HH	4258	86872	1.22%	0.070%
95	8.735	8.701	8.744	HH	4199	99416	1.40%	0.080%
96	8.766	8.744	8.790	HH	5696	136176	1.91%	0.110%
97	8.809	8.790	8.827	HH	9299	139410	1.96%	0.113%
98	8.840	8.827	8.849	HH	4853	58505	0.82%	0.047%
99	8.866	8.849	8.894	HH	5169	130784	1.84%	0.106%
100	8.915	8.894	8.953	HH	10136	223389	3.14%	0.181%
101	8.972	8.953	8.989	HH	6367	108022	1.52%	0.087%
102	8.997	8.989	9.015	HH	4522	66406	0.93%	0.054%
103	9.032	9.015	9.059	HH	4907	106982	1.50%	0.086%
104	9.088	9.059	9.105	HH	6040	126170	1.77%	0.102%
105	9.120	9.105	9.140	HH	5924	99111	1.39%	0.080%
106	9.177	9.140	9.196	HH	6290	162264	2.28%	0.131%
107	9.221	9.196	9.243	HH	6109	136432	1.92%	0.110%
108	9.277	9.243	9.294	HH	9163	198288	2.79%	0.160%
109	9.312	9.294	9.346	HH	16085	281864	3.96%	0.228%
110	9.386	9.346	9.436	HH	6287	291534	4.09%	0.236%
111	9.455	9.436	9.499	HH	8033	220591	3.10%	0.178%
112	9.516	9.499	9.555	HH	5877	167089	2.35%	0.135%
113	9.570	9.555	9.588	HH	5947	100726	1.41%	0.081%
114	9.629	9.588	9.661	HH	7519	247835	3.48%	0.200%
115	9.682	9.661	9.707	HH	14318	234615	3.30%	0.190%
116	9.725	9.707	9.742	HH	6492	118152	1.66%	0.095%
117	9.755	9.742	9.776	HH	5864	108937	1.53%	0.088%
118	9.790	9.776	9.808	HH	4907	88497	1.24%	0.072%
119	9.815	9.808	9.840	HH	4577	79702	1.12%	0.064%
120	9.880	9.840	9.908	HH	5124	180828	2.54%	0.146%
121	9.919	9.908	9.935	HH	4186	64949	0.91%	0.052%
122	9.963	9.935	9.979	HH	4424	112271	1.58%	0.091%
123	10.034	9.979	10.046	HH	5993	202890	2.85%	0.164%
124	10.067	10.046	10.094	HH	9497	195872	2.75%	0.158%
125	10.113	10.094	10.124	HH	5658	95682	1.34%	0.077%
126	10.151	10.124	10.161	HH	7417	144884	2.04%	0.117%
127	10.176	10.161	10.197	HH	8157	149711	2.10%	0.121%
128	10.217	10.197	10.255	HH	9173	214754	3.02%	0.174%
129	10.300	10.255	10.326	HH	7532	252110	3.54%	0.204%
130	10.352	10.326	10.382	HH	9648	237150	3.33%	0.192%
131	10.413	10.382	10.441	HH	17532	328693	4.62%	0.266%
132	10.484	10.441	10.544	HH	12066	507877	7.13%	0.410%
133	10.561	10.544	10.575	HH	5771	105876	1.49%	0.086%
134	10.590	10.575	10.608	HH	6383	112159	1.58%	0.091%
135	10.628	10.608	10.645	HH	5687	116529	1.64%	0.094%
136	10.666	10.645	10.675	HH	6652	107432	1.51%	0.087%
137	10.699	10.675	10.744	HH	65516	870260	12.22%	0.703%
138	10.772	10.744	10.795	HH	32965	466814	6.56%	0.377%
139	10.804	10.795	10.841	HH	7790	184469	2.59%	0.149%
140	10.861	10.841	10.885	HH	6589	153833	2.16%	0.124%
141	10.912	10.885	10.930	HH	6274	154917	2.18%	0.125%

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142	10.949	10.930	10.968	HH	6233	131195	1.84%	0.106%
143	11.003	10.968	11.024	HH	12699	265955	3.74%	0.215%
144	11.045	11.024	11.068	HH	6732	167326	2.35%	0.135%
145	11.107	11.068	11.138	HH	17891	395604	5.56%	0.320%
146	11.208	11.138	11.258	HH	11774	601687	8.45%	0.486%
147	11.283	11.258	11.316	HH	7494	234474	3.29%	0.190%
148	11.341	11.316	11.360	HH	10431	212186	2.98%	0.171%
149	11.394	11.360	11.433	HH	8487	324235	4.55%	0.262%
150	11.490	11.433	11.505	HH	18673	426751	5.99%	0.345%
151	11.521	11.505	11.558	HH	19400	368155	5.17%	0.298%
152	11.585	11.558	11.594	HH	14454	215563	3.03%	0.174%
153	11.608	11.594	11.624	HH	19739	267330	3.75%	0.216%
154	11.638	11.624	11.652	HH	16392	220967	3.10%	0.179%
155	11.670	11.652	11.712	HH	20962	424959	5.97%	0.343%
156	11.768	11.712	11.799	HH	18039	516504	7.25%	0.417%
157	11.834	11.799	11.865	HH	115327	1484754	20.86%	1.200%
158	11.885	11.865	11.935	HH	10811	369042	5.18%	0.298%
159	11.961	11.935	11.996	HH	13144	352590	4.95%	0.285%
160	12.016	11.996	12.024	HH	11133	159087	2.23%	0.129%
161	12.053	12.024	12.111	HH	94165	1526403	21.44%	1.234%
162	12.125	12.111	12.142	HH	10778	186195	2.62%	0.150%
163	12.161	12.142	12.172	HH	11044	179178	2.52%	0.145%
164	12.178	12.172	12.212	HH	10461	238383	3.35%	0.193%
165	12.228	12.212	12.248	HH	10312	208804	2.93%	0.169%
166	12.269	12.248	12.313	HH	13050	410455	5.77%	0.332%
167	12.338	12.313	12.358	HH	14461	309559	4.35%	0.250%
168	12.381	12.358	12.391	HH	21336	315687	4.43%	0.255%
169	12.401	12.391	12.430	HH	20716	389435	5.47%	0.315%
170	12.442	12.430	12.456	HH	13335	192861	2.71%	0.156%
171	12.499	12.456	12.545	HH	97325	1478469	20.77%	1.195%
172	12.566	12.545	12.578	HH	9486	176135	2.47%	0.142%
173	12.639	12.578	12.665	HH	14450	592085	8.32%	0.479%
174	12.685	12.665	12.712	HH	15860	367516	5.16%	0.297%
175	12.733	12.712	12.763	HH	12907	359904	5.06%	0.291%
176	12.796	12.763	12.818	HH	95902	1263522	17.75%	1.021%
177	12.847	12.818	12.874	HH	386570	4902809	68.87%	3.963%
178	12.902	12.874	12.980	HH	511552	7119316	100.00%	5.754%
179	13.002	12.980	13.030	HH	21013	461748	6.49%	0.373%
180	13.067	13.030	13.092	HH	93038	1710866	24.03%	1.383%
181	13.112	13.092	13.166	HH	87264	1610246	22.62%	1.301%
182	13.183	13.166	13.225	HH	17250	589765	8.28%	0.477%
183	13.265	13.225	13.320	HH	44515	1294145	18.18%	1.046%
184	13.376	13.320	13.406	HH	33817	1076972	15.13%	0.870%
185	13.425	13.406	13.460	HH	16078	497765	6.99%	0.402%
186	13.485	13.460	13.504	HH	23869	518671	7.29%	0.419%
187	13.522	13.504	13.540	HH	24430	432906	6.08%	0.350%
188	13.553	13.540	13.564	HH	18577	261164	3.67%	0.211%
189	13.582	13.564	13.599	HH	21452	407587	5.73%	0.329%
190	13.612	13.599	13.621	HH	19097	248075	3.48%	0.201%
191	13.651	13.621	13.674	HH	28762	684025	9.61%	0.553%
192	13.693	13.674	13.752	HH	25198	875153	12.29%	0.707%
193	13.765	13.752	13.785	HH	16719	320209	4.50%	0.259%
194	13.817	13.785	13.830	HH	17707	450268	6.32%	0.364%

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195	13.875	13.830	13.887	HH	19990	643441	9.04%	0.520%
196	13.899	13.887	13.937	HH	20651	553113	7.77%	0.447%
197	13.948	13.937	13.959	HH	17606	227515	3.20%	0.184%
198	14.007	13.959	14.024	HH	19640	725695	10.19%	0.587%
199	14.048	14.024	14.062	HH	26649	536398	7.53%	0.434%
200	14.080	14.062	14.095	HH	29138	522852	7.34%	0.423%
201	14.105	14.095	14.122	HH	26812	388816	5.46%	0.314%
202	14.159	14.122	14.181	HH	26485	856723	12.03%	0.692%
203	14.206	14.181	14.252	HH	29765	1015927	14.27%	0.821%
204	14.283	14.252	14.312	HH	31038	894974	12.57%	0.723%
205	14.347	14.312	14.366	HH	36296	895953	12.58%	0.724%
206	14.382	14.366	14.390	HH	24843	356737	5.01%	0.288%
207	14.407	14.390	14.438	HH	27750	682100	9.58%	0.551%
208	14.471	14.438	14.511	HH	78680	1680282	23.60%	1.358%
209	14.529	14.511	14.575	HH	25629	871038	12.23%	0.704%
210	14.613	14.575	14.630	HH	27077	782188	10.99%	0.632%
211	14.656	14.630	14.676	HH	61140	1129912	15.87%	0.913%
212	14.696	14.676	14.722	HH	68128	1198777	16.84%	0.969%
213	14.742	14.722	14.764	HH	24195	595848	8.37%	0.482%
214	14.786	14.764	14.795	HH	25649	456141	6.41%	0.369%
215	14.818	14.795	14.842	HH	34714	829523	11.65%	0.670%
216	14.860	14.842	14.891	HH	27099	759793	10.67%	0.614%
217	14.905	14.891	14.927	HH	26238	548073	7.70%	0.443%
218	14.969	14.927	14.988	HH	30679	1000526	14.05%	0.809%
219	15.015	14.988	15.036	HH	29511	815456	11.45%	0.659%
220	15.064	15.036	15.100	HH	46507	1330379	18.69%	1.075%
221	15.116	15.100	15.150	HH	31351	886699	12.45%	0.717%
222	15.158	15.150	15.168	HH	27311	303266	4.26%	0.245%
223	15.188	15.168	15.213	HH	34785	817539	11.48%	0.661%
224	15.256	15.213	15.292	HH	33513	1452843	20.41%	1.174%
225	15.320	15.292	15.340	HH	41816	1020859	14.34%	0.825%
226	15.357	15.340	15.385	HH	35938	878784	12.34%	0.710%
227	15.405	15.385	15.414	HH	32075	530732	7.45%	0.429%
228	15.436	15.414	15.448	HH	33415	676561	9.50%	0.547%
229	15.483	15.448	15.523	HH	40058	1600434	22.48%	1.294%
230	15.563	15.523	15.585	HH	35434	1244273	17.48%	1.006%
231	15.602	15.585	15.619	HH	34825	688971	9.68%	0.557%
232	15.644	15.619	15.655	HH	36393	759485	10.67%	0.614%
233	15.679	15.655	15.718	HH	51029	1530672	21.50%	1.237%
234	15.747	15.718	15.798	HH	39952	1816160	25.51%	1.468%
235	15.848	15.798	15.865	HH	38882	1494169	20.99%	1.208%
236	15.912	15.865	15.938	HH	44770	1814713	25.49%	1.467%
237	15.954	15.938	15.965	HH	41119	645122	9.06%	0.521%
238	16.004	15.965	16.029	HH	46554	1696498	23.83%	1.371%
239	16.040	16.029	16.044	HH	43378	372634	5.23%	0.301%
240	16.063	16.044	16.088	HH	46589	1189363	16.71%	0.961%
241	16.115	16.088	16.138	HH	48281	1389955	19.52%	1.123%
242	16.157	16.138	16.176	HH	66212	1271244	17.86%	1.027%
243	16.201	16.176	16.220	HH	87191	1783295	25.05%	1.441%
244	16.228	16.220	16.262	HH	65190	1360662	19.11%	1.100%
245	16.328	16.262	16.356	HH	60529	2898877	40.72%	2.343%
246	16.375	16.356	16.386	HH	51878	908005	12.75%	0.734%

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247	16.396	16.386	16.418	HH	51417	973980	13.68%	0.787%	
248	16.421	16.418	16.428	HH	50529	279811	3.93%	0.226%	
249	16.449	16.428	16.465	HH	52954	1163228	16.34%	0.940%	
250	16.521	16.465	16.552	HH	92000	3390576	47.63%	2.740%	
251	16.578	16.552	16.597	HH	92047	1903313	26.73%	1.538%	
252	16.618	16.597	16.648	HH	91774	2212081	31.07%	1.788%	
253	16.678	16.648	16.762	HH	72698	4241456	59.58%	3.428%	
254	16.818	16.762	16.845	HH	66631	3133722	44.02%	2.533%	
255	16.893	16.845	16.915	HH	66158	2746635	38.58%	2.220%	

Sum of corrected areas: 123726156

FG100319.M Tue Oct 15 08:34:38 2019