

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005599.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 18:00
 Sample : K4254-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.350	2.315	2.371	BH	124	2170	0.01%	0.001%
2	2.405	2.371	2.428	PH	143	1638	0.01%	0.001%
3	2.432	2.428	2.439	PH	117	260	0.00%	0.000%
4	2.465	2.439	2.482	PH	102	1133	0.01%	0.001%
5	2.488	2.482	2.501	HH	86	776	0.01%	0.000%
6	2.510	2.501	2.531	HH	80	967	0.01%	0.000%
7	2.553	2.531	2.562	PH	197	1785	0.01%	0.001%
8	2.582	2.562	2.603	HH	2535	23649	0.15%	0.012%
9	2.615	2.603	2.760	HH	636	20388	0.13%	0.010%
10	2.772	2.760	2.784	HH	218	2892	0.02%	0.001%
11	2.801	2.784	2.882	HH	273	12132	0.08%	0.006%
12	2.911	2.882	2.954	HH	354	11680	0.08%	0.006%
13	2.962	2.954	2.968	HH	303	2291	0.01%	0.001%
14	2.993	2.968	3.022	HH	365	9957	0.06%	0.005%
15	3.032	3.022	3.069	HH	320	7766	0.05%	0.004%
16	3.122	3.069	3.138	HH	371	11776	0.08%	0.006%
17	3.155	3.138	3.202	HH	968	15522	0.10%	0.008%
18	3.231	3.202	3.260	HH	302	8550	0.06%	0.004%
19	3.278	3.260	3.298	HH	411	6888	0.04%	0.003%
20	3.311	3.298	3.335	HH	348	6410	0.04%	0.003%
21	3.350	3.335	3.362	HH	320	4549	0.03%	0.002%
22	3.378	3.362	3.528	HH	410	22637	0.15%	0.011%
23	3.551	3.528	3.575	HH	238	5558	0.04%	0.003%
24	3.584	3.575	3.592	HH	183	1654	0.01%	0.001%
25	3.602	3.592	3.635	HH	204	4332	0.03%	0.002%
26	3.649	3.635	3.662	HH	283	3221	0.02%	0.002%
27	3.678	3.662	3.708	HH	534	8748	0.06%	0.004%
28	3.765	3.708	3.798	HH	279	10206	0.07%	0.005%
29	3.823	3.798	3.847	HH	279	5925	0.04%	0.003%
30	3.865	3.847	3.899	HH	286	6476	0.04%	0.003%
31	3.932	3.899	3.945	HH	276	5656	0.04%	0.003%
32	3.970	3.945	3.986	HH	307	5957	0.04%	0.003%
33	3.996	3.986	4.037	HH	254	6467	0.04%	0.003%
34	4.060	4.037	4.176	HH	2231	62147	0.40%	0.031%
35	4.180	4.176	4.198	HH	384	4391	0.03%	0.002%
36	4.221	4.198	4.238	HH	378	8517	0.06%	0.004%

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37	4.318	4.238	4.438	HH	464	40844	0.26%	0.021%
38	4.457	4.438	4.485	HH	528	10409	0.07%	0.005%
39	4.502	4.485	4.523	HH	407	8011	0.05%	0.004%
40	4.548	4.523	4.588	HH	493	15544	0.10%	0.008%
41	4.609	4.588	4.642	HH	1098	18997	0.12%	0.010%
42	4.650	4.642	4.662	HH	448	5176	0.03%	0.003%
43	4.681	4.662	4.705	HH	518	12397	0.08%	0.006%
44	4.711	4.705	4.734	HH	468	7191	0.05%	0.004%
45	4.744	4.734	4.770	HH	391	8005	0.05%	0.004%
46	4.797	4.770	4.822	HH	422	10986	0.07%	0.006%
47	4.830	4.822	4.869	HH	356	8943	0.06%	0.005%
48	4.882	4.869	4.905	HH	317	5763	0.04%	0.003%
49	4.939	4.905	4.982	HH	354	12836	0.08%	0.006%
50	5.009	4.982	5.024	HH	295	6246	0.04%	0.003%
51	5.058	5.024	5.088	HH	453	11820	0.08%	0.006%
52	5.096	5.088	5.125	HH	293	5692	0.04%	0.003%
53	5.142	5.125	5.155	HH	298	4549	0.03%	0.002%
54	5.211	5.155	5.292	HH	389	24547	0.16%	0.012%
55	5.322	5.292	5.408	HH	605	21701	0.14%	0.011%
56	5.421	5.408	5.472	HH	281	8958	0.06%	0.005%
57	5.483	5.472	5.488	HH	273	2338	0.02%	0.001%
58	5.506	5.488	5.519	HH	312	4807	0.03%	0.002%
59	5.558	5.519	5.575	HH	300	8391	0.05%	0.004%
60	5.661	5.575	5.705	HH	302	20494	0.13%	0.010%
61	5.745	5.705	5.766	HH	362	9505	0.06%	0.005%
62	5.778	5.766	5.861	HH	287	11650	0.08%	0.006%
63	5.878	5.861	5.891	HH	224	3459	0.02%	0.002%
64	5.922	5.891	5.945	HH	301	6937	0.04%	0.004%
65	5.962	5.945	5.974	HH	299	4464	0.03%	0.002%
66	5.984	5.974	6.025	HH	320	8284	0.05%	0.004%
67	6.052	6.025	6.078	HH	565	13836	0.09%	0.007%
68	6.101	6.078	6.168	HH	469	18169	0.12%	0.009%
69	6.195	6.168	6.257	HH	1009	23561	0.15%	0.012%
70	6.274	6.257	6.310	HH	338	9603	0.06%	0.005%
71	6.333	6.310	6.358	HH	1005	17547	0.11%	0.009%
72	6.395	6.358	6.442	HH	629	28264	0.18%	0.014%
73	6.452	6.442	6.462	HH	576	6547	0.04%	0.003%
74	6.482	6.462	6.567	HH	656	27713	0.18%	0.014%
75	6.590	6.567	6.604	HH	313	6860	0.04%	0.003%
76	6.620	6.604	6.675	HH	432	14197	0.09%	0.007%
77	6.684	6.675	6.702	HH	335	4574	0.03%	0.002%
78	6.731	6.702	6.758	HH	418	11821	0.08%	0.006%
79	6.767	6.758	6.799	HH	404	7122	0.05%	0.004%
80	6.815	6.799	6.838	HH	306	6351	0.04%	0.003%
81	6.903	6.838	6.918	HH	349	13323	0.09%	0.007%
82	7.017	6.918	7.071	HH	593	35359	0.23%	0.018%
83	7.092	7.071	7.104	HH	444	7517	0.05%	0.004%
84	7.124	7.104	7.137	HH	586	8973	0.06%	0.005%
85	7.149	7.137	7.178	HH	627	11754	0.08%	0.006%
86	7.190	7.178	7.235	HH	439	11794	0.08%	0.006%
87	7.257	7.235	7.272	HH	452	7919	0.05%	0.004%
88	7.286	7.272	7.345	HH	433	13670	0.09%	0.007%
89	7.373	7.345	7.382	HH	298	5955	0.04%	0.003%

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90	7.409	7.382	7.462	HH	417	14230	0.09%	0.007%
91	7.481	7.462	7.502	HH	247	5352	0.03%	0.003%
92	7.537	7.502	7.585	HH	340	14005	0.09%	0.007%
93	7.590	7.585	7.613	HH	361	4605	0.03%	0.002%
94	7.638	7.613	7.672	HH	366	11011	0.07%	0.006%
95	7.700	7.672	7.775	HH	920	26274	0.17%	0.013%
96	7.793	7.775	7.804	HH	390	6083	0.04%	0.003%
97	7.823	7.804	7.851	HH	624	13922	0.09%	0.007%
98	7.870	7.851	7.940	HH	827	24419	0.16%	0.012%
99	7.951	7.940	7.961	HH	388	4280	0.03%	0.002%
100	8.021	7.961	8.091	HH	1242	39350	0.25%	0.020%
101	8.108	8.091	8.128	HH	493	9551	0.06%	0.005%
102	8.147	8.128	8.158	HH	582	8893	0.06%	0.004%
103	8.186	8.158	8.208	HH	709	17701	0.11%	0.009%
104	8.254	8.208	8.269	HH	1162	27177	0.18%	0.014%
105	8.286	8.269	8.328	HH	1108	27640	0.18%	0.014%
106	8.352	8.328	8.502	HH	25135	401139	2.59%	0.203%
107	8.518	8.502	8.555	HH	1446	29653	0.19%	0.015%
108	8.576	8.555	8.617	HH	922	25887	0.17%	0.013%
109	8.652	8.617	8.681	HH	786	24657	0.16%	0.012%
110	8.706	8.681	8.742	HH	1164	30631	0.20%	0.015%
111	8.761	8.742	8.811	HH	1208	37007	0.24%	0.019%
112	8.823	8.811	8.865	HH	779	20689	0.13%	0.010%
113	8.880	8.865	8.898	HH	654	11539	0.07%	0.006%
114	8.940	8.898	8.958	HH	646	20823	0.13%	0.011%
115	9.015	8.958	9.081	HH	1940	67366	0.44%	0.034%
116	9.112	9.081	9.133	HH	1269	27709	0.18%	0.014%
117	9.148	9.133	9.248	HH	942	46308	0.30%	0.023%
118	9.293	9.248	9.332	HH	849	35076	0.23%	0.018%
119	9.366	9.332	9.397	HH	773	26542	0.17%	0.013%
120	9.410	9.397	9.432	HH	733	14304	0.09%	0.007%
121	9.449	9.432	9.471	HH	945	19407	0.13%	0.010%
122	9.495	9.471	9.517	HH	1299	28258	0.18%	0.014%
123	9.533	9.517	9.551	HH	1197	20553	0.13%	0.010%
124	9.570	9.551	9.588	HH	1065	20741	0.13%	0.010%
125	9.614	9.588	9.662	HH	1253	42349	0.27%	0.021%
126	9.670	9.662	9.688	HH	1041	14522	0.09%	0.007%
127	9.699	9.688	9.707	HH	834	8748	0.06%	0.004%
128	9.729	9.707	9.762	HH	1247	31986	0.21%	0.016%
129	9.775	9.762	9.792	HH	912	14643	0.09%	0.007%
130	9.830	9.792	9.868	HH	1070	41106	0.27%	0.021%
131	9.893	9.868	9.908	HH	1924	31392	0.20%	0.016%
132	9.930	9.908	10.032	HH	7528	186659	1.21%	0.094%
133	10.056	10.032	10.138	HH	1113	59112	0.38%	0.030%
134	10.149	10.138	10.155	HH	823	8143	0.05%	0.004%
135	10.239	10.155	10.258	HH	1210	57376	0.37%	0.029%
136	10.284	10.258	10.309	HH	1491	36703	0.24%	0.019%
137	10.336	10.309	10.355	HH	1501	33972	0.22%	0.017%
138	10.375	10.355	10.406	HH	1440	38599	0.25%	0.020%
139	10.422	10.406	10.468	HH	1387	44773	0.29%	0.023%
140	10.481	10.468	10.500	HH	1184	21735	0.14%	0.011%
141	10.521	10.500	10.545	HH	1881	40050	0.26%	0.020%

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142	10.556	10.545	10.577	HH	1484	26965	0.17%	0.014%
143	10.591	10.577	10.608	HH	1488	25708	0.17%	0.013%
144	10.633	10.608	10.682	HH	2230	67000	0.43%	0.034%
145	10.703	10.682	10.723	HH	1863	40077	0.26%	0.020%
146	10.740	10.723	10.756	HH	1897	31994	0.21%	0.016%
147	10.776	10.756	10.845	HH	2548	85321	0.55%	0.043%
148	10.861	10.845	10.878	HH	1380	26647	0.17%	0.013%
149	10.905	10.878	10.941	HH	4542	93868	0.61%	0.047%
150	10.980	10.941	10.996	HH	2169	57038	0.37%	0.029%
151	11.033	10.996	11.099	HH	3310	122658	0.79%	0.062%
152	11.117	11.099	11.136	HH	1996	37213	0.24%	0.019%
153	11.145	11.136	11.175	HH	1543	34206	0.22%	0.017%
154	11.205	11.175	11.243	HH	1745	61537	0.40%	0.031%
155	11.273	11.243	11.298	HH	1621	49393	0.32%	0.025%
156	11.339	11.298	11.372	HH	2738	79720	0.52%	0.040%
157	11.423	11.372	11.458	HH	3322	102535	0.66%	0.052%
158	11.501	11.458	11.522	HH	2080	65543	0.42%	0.033%
159	11.534	11.522	11.565	HH	1838	41953	0.27%	0.021%
160	11.608	11.565	11.623	HH	1758	57622	0.37%	0.029%
161	11.643	11.623	11.680	HH	1790	58451	0.38%	0.030%
162	11.721	11.680	11.788	HH	3019	147893	0.96%	0.075%
163	11.825	11.788	11.843	HH	2609	68451	0.44%	0.035%
164	11.859	11.843	11.872	HH	2242	36453	0.24%	0.018%
165	11.891	11.872	11.928	HH	2770	78890	0.51%	0.040%
166	11.939	11.928	11.974	HH	2028	53801	0.35%	0.027%
167	12.010	11.974	12.032	HH	2810	80779	0.52%	0.041%
168	12.105	12.032	12.151	HH	2973	160754	1.04%	0.081%
169	12.181	12.151	12.221	HH	2277	85583	0.55%	0.043%
170	12.262	12.221	12.315	HH	4028	141668	0.92%	0.072%
171	12.346	12.315	12.357	HH	2374	56579	0.37%	0.029%
172	12.380	12.357	12.410	HH	3750	89592	0.58%	0.045%
173	12.425	12.410	12.465	HH	2499	76908	0.50%	0.039%
174	12.474	12.465	12.491	HH	2364	35611	0.23%	0.018%
175	12.520	12.491	12.549	HH	2358	79506	0.51%	0.040%
176	12.609	12.549	12.632	HH	2835	127777	0.83%	0.065%
177	12.653	12.632	12.697	HH	3477	109461	0.71%	0.055%
178	12.731	12.697	12.798	HH	9482	231733	1.50%	0.117%
179	12.880	12.798	12.898	HH	2763	152017	0.98%	0.077%
180	12.916	12.898	12.955	HH	2933	92587	0.60%	0.047%
181	12.971	12.955	12.987	HH	2730	51037	0.33%	0.026%
182	13.031	12.987	13.082	HH	8853	281251	1.82%	0.142%
183	13.088	13.082	13.105	HH	3412	45898	0.30%	0.023%
184	13.120	13.105	13.186	HH	3291	142920	0.92%	0.072%
185	13.207	13.186	13.236	HH	3093	87174	0.56%	0.044%
186	13.269	13.236	13.284	HH	3590	88599	0.57%	0.045%
187	13.301	13.284	13.348	HH	3562	123804	0.80%	0.063%
188	13.362	13.348	13.374	HH	3061	47348	0.31%	0.024%
189	13.388	13.374	13.412	HH	3075	67068	0.43%	0.034%
190	13.466	13.412	13.476	HH	3606	124750	0.81%	0.063%
191	13.495	13.476	13.562	HH	3835	174683	1.13%	0.088%
192	13.620	13.562	13.645	HH	4537	184950	1.20%	0.094%
193	13.654	13.645	13.683	HH	3835	84601	0.55%	0.043%
194	13.693	13.683	13.708	HH	3672	54664	0.35%	0.028%

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195	13.732	13.708	13.754	HH	4534	111907	0.72%	0.057%
196	13.772	13.754	13.790	HH	4337	88372	0.57%	0.045%
197	13.807	13.790	13.832	HH	4211	98033	0.63%	0.050%
198	13.855	13.832	13.887	HH	4784	142805	0.92%	0.072%
199	13.903	13.887	13.928	HH	4438	103147	0.67%	0.052%
200	13.945	13.928	13.986	HH	4415	145740	0.94%	0.074%
201	14.079	13.986	14.134	HH	4787	383422	2.48%	0.194%
202	14.153	14.134	14.168	HH	4467	89167	0.58%	0.045%
203	14.188	14.168	14.200	HH	4494	87252	0.56%	0.044%
204	14.246	14.200	14.273	HH	8247	252321	1.63%	0.128%
205	14.293	14.273	14.314	HH	6590	139864	0.90%	0.071%
206	14.333	14.314	14.352	HH	5399	118188	0.76%	0.060%
207	14.371	14.352	14.397	HH	5398	141092	0.91%	0.071%
208	14.423	14.397	14.458	HH	6379	211383	1.37%	0.107%
209	14.482	14.458	14.508	HH	7359	189700	1.23%	0.096%
210	14.542	14.508	14.581	HH	6218	261590	1.69%	0.132%
211	14.609	14.581	14.625	HH	6414	158902	1.03%	0.080%
212	14.645	14.625	14.665	HH	6683	152792	0.99%	0.077%
213	14.675	14.665	14.710	HH	6440	166513	1.08%	0.084%
214	14.757	14.710	14.792	HH	120297	1802381	11.65%	0.912%
215	14.804	14.792	14.837	HH	7784	191133	1.24%	0.097%
216	14.852	14.837	14.865	HH	6452	106831	0.69%	0.054%
217	14.920	14.865	14.939	HH	9981	335898	2.17%	0.170%
218	14.960	14.939	14.988	HH	11581	268686	1.74%	0.136%
219	15.008	14.988	15.028	HH	7548	172221	1.11%	0.087%
220	15.047	15.028	15.060	HH	7107	131287	0.85%	0.066%
221	15.082	15.060	15.135	HH	7573	327917	2.12%	0.166%
222	15.167	15.135	15.200	HH	7644	290752	1.88%	0.147%
223	15.231	15.200	15.252	HH	7807	236211	1.53%	0.120%
224	15.341	15.252	15.452	HH	77877	1960200	12.67%	0.992%
225	15.485	15.452	15.528	HH	10849	437881	2.83%	0.222%
226	15.563	15.528	15.576	HH	9238	258878	1.67%	0.131%
227	15.594	15.576	15.617	HH	9635	225367	1.46%	0.114%
228	15.633	15.617	15.651	HH	9363	186188	1.20%	0.094%
229	15.669	15.651	15.678	HH	9241	147383	0.95%	0.075%
230	15.709	15.678	15.725	HH	9646	268608	1.74%	0.136%
231	15.800	15.725	15.827	HH	9974	602120	3.89%	0.305%
232	15.859	15.827	15.882	HH	11535	348195	2.25%	0.176%
233	15.904	15.882	15.942	HH	10546	372152	2.41%	0.188%
234	15.985	15.942	16.018	HH	14461	528862	3.42%	0.268%
235	16.037	16.018	16.062	HH	10857	279306	1.81%	0.141%
236	16.113	16.062	16.135	HH	11239	479189	3.10%	0.242%
237	16.181	16.135	16.204	HH	11693	477893	3.09%	0.242%
238	16.230	16.204	16.249	HH	11762	311716	2.02%	0.158%
239	16.357	16.249	16.397	HH	19478	1195726	7.73%	0.605%
240	16.472	16.397	16.535	HH	20489	1229255	7.95%	0.622%
241	16.553	16.535	16.576	HH	14053	339743	2.20%	0.172%
242	16.609	16.576	16.641	HH	15414	568836	3.68%	0.288%
243	16.669	16.641	16.692	HH	16191	458689	2.97%	0.232%
244	16.722	16.692	16.755	HH	17052	600429	3.88%	0.304%
245	16.811	16.755	16.842	HH	19257	876006	5.66%	0.443%
246	16.868	16.842	16.895	HH	18352	536000	3.47%	0.271%

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247	16.937	16.895	16.956	HH	26742	732163	4.73%	0.370%
248	16.986	16.956	17.038	HH	78340	1682388	10.88%	0.851%
249	17.301	17.038	17.345	HH	24306	3503955	22.65%	1.773%
250	17.387	17.345	17.422	HH	36295	1139335	7.37%	0.576%
251	17.472	17.422	17.498	HH	24792	1011020	6.54%	0.512%
252	17.522	17.498	17.555	HH	22082	736872	4.76%	0.373%
253	17.670	17.555	17.688	HH	23691	1788810	11.57%	0.905%
254	17.825	17.688	17.881	HH	40655	3012594	19.48%	1.524%
255	17.918	17.881	17.955	HH	26379	1134107	7.33%	0.574%
256	17.988	17.955	18.005	HH	26938	787026	5.09%	0.398%
257	18.085	18.005	18.122	HH	33735	2002321	12.95%	1.013%
258	18.185	18.122	18.221	HH	59834	2264161	14.64%	1.146%
259	18.249	18.221	18.298	HH	48818	1672897	10.82%	0.846%
260	18.353	18.298	18.432	HH	33596	2558159	16.54%	1.294%
261	18.506	18.432	18.533	HH	34735	2008455	12.99%	1.016%
262	18.658	18.533	18.702	HH	59416	3951818	25.55%	1.999%
263	18.762	18.702	18.805	HH	41147	2449812	15.84%	1.239%
264	18.882	18.805	18.900	HH	43166	2408518	15.57%	1.219%
265	18.950	18.900	18.979	HH	44033	2065096	13.35%	1.045%
266	19.018	18.979	19.122	HH	62199	4230273	27.35%	2.140%
267	19.205	19.122	19.238	HH	61254	3477345	22.48%	1.759%
268	19.318	19.238	19.340	HH	51723	2970915	19.21%	1.503%
269	19.370	19.340	19.388	HH	51007	1451867	9.39%	0.735%
270	19.450	19.388	19.472	HH	55894	2630368	17.01%	1.331%
271	19.554	19.472	19.592	HH	57884	3993260	25.82%	2.020%
272	19.723	19.592	19.760	HH	76004	6130415	39.64%	3.102%
273	19.824	19.760	19.845	HH	68588	3318688	21.46%	1.679%
274	19.862	19.845	19.893	HH	66377	1920785	12.42%	0.972%
275	19.925	19.893	19.982	HH	71068	3628324	23.46%	1.836%
276	20.055	19.982	20.098	HH	71608	4903359	31.70%	2.481%
277	20.213	20.098	20.258	HH	97312	7505072	48.52%	3.797%
278	20.305	20.258	20.323	HH	79004	3059791	19.78%	1.548%
279	20.434	20.323	20.504	HH	85630	8932406	57.75%	4.519%
280	20.698	20.504	20.788	HH	105646	15466998	100.00%	7.825%
281	20.825	20.788	20.908	HH	86383	6126034	39.61%	3.099%
282	20.981	20.908	21.033	HH	86393	6357683	41.10%	3.217%
283	21.077	21.033	21.155	HH	86009	6209889	40.15%	3.142%
284	21.171	21.155	21.188	HH	84646	1690235	10.93%	0.855%
285	21.255	21.188	21.348	HH	103776	8618067	55.72%	4.360%
286	21.426	21.348	21.508	HH	85681	8152312	52.71%	4.125%
287	21.537	21.508	21.622	HH	85497	5735656	37.08%	2.902%
288	21.649	21.622	21.688	HH	83352	3314182	21.43%	1.677%
289	21.738	21.688	21.825	HH	83281	6760212	43.71%	3.420%
290	21.910	21.825	21.962	HHA	93663	7104474	45.93%	3.594%

Sum of corrected areas: 197653582

FG080819.M Mon Aug 12 10:09:59 2019