

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010820\
 Data File : FG006473.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jan 2020 18:21
 Sample : L1017-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.466	4.445	4.473	BH	115	1243	0.07%	0.003%
2	4.487	4.473	4.537	HH	205	3023	0.18%	0.006%
3	4.559	4.537	4.568	PH	147	1816	0.11%	0.004%
4	4.586	4.568	4.622	HH	258	6555	0.39%	0.014%
5	4.631	4.622	4.644	HH	212	2109	0.13%	0.005%
6	4.661	4.644	4.676	HH	620	5786	0.35%	0.012%
7	4.688	4.676	4.718	HH	329	4274	0.26%	0.009%
8	4.736	4.718	4.807	HH	2392	32750	1.97%	0.070%
9	4.820	4.807	4.850	HH	98	2086	0.13%	0.004%
10	4.865	4.850	4.924	HH	192	3551	0.21%	0.008%
11	4.967	4.924	4.986	PH	114	1442	0.09%	0.003%
12	4.996	4.986	5.022	HH	70	-316	-0.02%	-0.001%
13	5.031	5.022	5.064	PH	-12	-1763	-0.11%	-0.004%
14	5.086	5.064	5.101	PH	188	805	0.05%	0.002%
15	5.112	5.101	5.131	PH	66	-219	-0.01%	-0.000%
16	5.144	5.131	5.163	PH	96	568	0.03%	0.001%
17	5.186	5.163	5.283	PH	86	1769	0.11%	0.004%
18	5.301	5.283	5.325	PH	477	4976	0.30%	0.011%
19	5.339	5.325	5.404	HH	620	6770	0.41%	0.014%
20	5.413	5.404	5.437	PH	0	-1178	-0.07%	-0.003%
21	5.455	5.437	5.468	PH	60	-660	-0.04%	-0.001%
22	5.502	5.468	5.533	PH	216	1024	0.06%	0.002%
23	5.542	5.533	5.555	PH	37	-239	-0.01%	-0.001%
24	5.594	5.555	5.651	PH	734	7223	0.43%	0.015%
25	5.690	5.651	5.748	PH	96	-3647	-0.22%	-0.008%
26	5.795	5.748	5.817	PH	1218	12971	0.78%	0.028%
27	5.834	5.817	5.915	HH	1526	27594	1.66%	0.059%
28	5.926	5.915	5.943	PH	26	280	0.02%	0.001%
29	5.983	5.943	6.018	PH	178	1249	0.07%	0.003%
30	6.032	6.018	6.048	PH	186	1830	0.11%	0.004%
31	6.082	6.048	6.115	HH	1355	15561	0.93%	0.033%
32	6.153	6.115	6.165	PH	145	1963	0.12%	0.004%
33	6.179	6.165	6.232	HH	366	2047	0.12%	0.004%
34	6.245	6.232	6.271	PH	-32	-1458	-0.09%	-0.003%
35	6.279	6.271	6.303	PH	35	-644	-0.04%	-0.001%
36	6.322	6.303	6.339	PH	298	1506	0.09%	0.003%

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37	6.354	6.339	6.372	PH	213	860	0.05%	0.002%
38	6.407	6.372	6.417	PH	51	-379	-0.02%	-0.001%
39	6.458	6.417	6.522	PH	463	5169	0.31%	0.011%
40	6.548	6.522	6.561	PH	23	-867	-0.05%	-0.002%
41	6.574	6.561	6.587	PH	-34	-873	-0.05%	-0.002%
42	6.606	6.587	6.620	PH	108	120	0.01%	0.000%
43	6.630	6.620	6.665	PH	33	-1406	-0.08%	-0.003%
44	6.687	6.665	6.709	PH	19	-826	-0.05%	-0.002%
45	6.726	6.709	6.745	PH	10	-1362	-0.08%	-0.003%
46	6.755	6.745	6.773	PH	-22	-1267	-0.08%	-0.003%
47	6.806	6.773	6.840	PH	544	9578	0.57%	0.020%
48	6.858	6.840	6.873	HH	613	6856	0.41%	0.015%
49	6.885	6.873	6.905	HH	428	4894	0.29%	0.010%
50	6.926	6.905	6.945	HH	286	5179	0.31%	0.011%
51	6.958	6.945	6.980	HH	426	6689	0.40%	0.014%
52	7.009	6.980	7.019	HH	562	8296	0.50%	0.018%
53	7.028	7.019	7.039	HH	520	5578	0.33%	0.012%
54	7.062	7.039	7.071	HH	762	10484	0.63%	0.022%
55	7.082	7.071	7.093	HH	798	8815	0.53%	0.019%
56	7.109	7.093	7.159	HH	1520	25142	1.51%	0.054%
57	7.170	7.159	7.190	HH	165	1633	0.10%	0.003%
58	7.213	7.190	7.224	PH	201	1938	0.12%	0.004%
59	7.243	7.224	7.304	HH	1347	17936	1.08%	0.038%
60	7.317	7.304	7.325	HH	101	687	0.04%	0.001%
61	7.362	7.325	7.397	PH	739	9724	0.58%	0.021%
62	7.424	7.397	7.475	HH	3946	47609	2.86%	0.102%
63	7.483	7.475	7.497	HH	237	2367	0.14%	0.005%
64	7.521	7.497	7.547	HH	155	2558	0.15%	0.005%
65	7.562	7.547	7.587	PH	38	152	0.01%	0.000%
66	7.605	7.587	7.628	PH	143	1452	0.09%	0.003%
67	7.636	7.628	7.647	HH	58	266	0.02%	0.001%
68	7.665	7.647	7.691	PH	517	4544	0.27%	0.010%
69	7.704	7.691	7.728	PH	40	253	0.02%	0.001%
70	7.824	7.728	7.893	PH	910	27116	1.63%	0.058%
71	7.914	7.893	7.926	HH	239	3856	0.23%	0.008%
72	7.970	7.926	8.018	HH	1957	49525	2.97%	0.106%
73	8.037	8.018	8.047	HH	1031	13598	0.82%	0.029%
74	8.059	8.047	8.067	HH	1142	12485	0.75%	0.027%
75	8.088	8.067	8.107	HH	1636	28402	1.70%	0.061%
76	8.120	8.107	8.158	HH	1148	19802	1.19%	0.042%
77	8.176	8.158	8.191	HH	2826	31574	1.89%	0.067%
78	8.205	8.191	8.218	HH	2694	31821	1.91%	0.068%
79	8.234	8.218	8.291	HH	6065	89200	5.35%	0.190%
80	8.320	8.291	8.342	HH	13805	153023	9.18%	0.327%
81	8.368	8.342	8.430	HH	30125	389667	23.38%	0.832%
82	8.445	8.430	8.468	HH	1386	23249	1.40%	0.050%
83	8.482	8.468	8.521	HH	775	17497	1.05%	0.037%
84	8.611	8.521	8.630	HH	996	35736	2.14%	0.076%
85	8.652	8.630	8.670	HH	4580	56056	3.36%	0.120%
86	8.684	8.670	8.706	HH	2077	34241	2.05%	0.073%
87	8.737	8.706	8.767	HH	1532	37013	2.22%	0.079%
88	8.780	8.767	8.811	HH	782	16405	0.98%	0.035%
89	8.876	8.811	8.899	HH	2109	57800	3.47%	0.123%

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90	8.925	8.899	8.934	HH	1554	27981	1.68%	0.060%
91	8.951	8.934	8.978	HH	1958	39726	2.38%	0.085%
92	9.012	8.978	9.029	HH	2652	51040	3.06%	0.109%
93	9.043	9.029	9.059	HH	2508	30136	1.81%	0.064%
94	9.081	9.059	9.118	HH	3250	56645	3.40%	0.121%
95	9.140	9.118	9.171	HH	3193	48792	2.93%	0.104%
96	9.195	9.171	9.212	HH	3765	49677	2.98%	0.106%
97	9.227	9.212	9.246	HH	3158	38890	2.33%	0.083%
98	9.285	9.246	9.314	HH	6979	109849	6.59%	0.235%
99	9.330	9.314	9.351	HH	2668	39412	2.36%	0.084%
100	9.378	9.351	9.405	HH	6028	89784	5.39%	0.192%
101	9.434	9.405	9.471	HH	6373	133487	8.01%	0.285%
102	9.490	9.471	9.518	HH	2064	45346	2.72%	0.097%
103	9.533	9.518	9.542	HH	2101	23916	1.44%	0.051%
104	9.560	9.542	9.603	HH	6452	103744	6.23%	0.222%
105	9.622	9.603	9.654	HH	2548	50902	3.05%	0.109%
106	9.676	9.654	9.710	HH	4952	76991	4.62%	0.164%
107	9.728	9.710	9.750	HH	2907	48490	2.91%	0.104%
108	9.775	9.750	9.810	HH	2915	65294	3.92%	0.139%
109	9.827	9.810	9.839	HH	1955	28889	1.73%	0.062%
110	9.858	9.839	9.881	HH	3159	53075	3.18%	0.113%
111	9.908	9.881	9.940	HH	1464	44819	2.69%	0.096%
112	9.977	9.940	10.002	HH	2118	48276	2.90%	0.103%
113	10.019	10.002	10.039	HH	1454	24654	1.48%	0.053%
114	10.059	10.039	10.071	HH	1108	18301	1.10%	0.039%
115	10.088	10.071	10.115	HH	1609	33643	2.02%	0.072%
116	10.138	10.115	10.195	HH	2839	85768	5.15%	0.183%
117	10.243	10.195	10.258	HH	4095	85834	5.15%	0.183%
118	10.278	10.258	10.300	HH	4670	81811	4.91%	0.175%
119	10.319	10.300	10.349	HH	4760	77171	4.63%	0.165%
120	10.397	10.349	10.435	HH	5065	159318	9.56%	0.340%
121	10.451	10.435	10.471	HH	4385	72931	4.38%	0.156%
122	10.499	10.471	10.537	HH	3900	118252	7.10%	0.253%
123	10.558	10.537	10.577	HH	4859	81907	4.91%	0.175%
124	10.595	10.577	10.638	HH	4044	101782	6.11%	0.217%
125	10.666	10.638	10.679	HH	2683	52635	3.16%	0.112%
126	10.685	10.679	10.703	HH	2449	30543	1.83%	0.065%
127	10.720	10.703	10.739	HH	2259	40770	2.45%	0.087%
128	10.761	10.739	10.771	HH	1954	34216	2.05%	0.073%
129	10.796	10.771	10.840	HH	35815	432359	25.94%	0.923%
130	10.870	10.840	10.948	HH	23393	357556	21.46%	0.764%
131	10.958	10.948	10.982	HH	1907	34736	2.08%	0.074%
132	10.996	10.982	11.021	HH	1670	35425	2.13%	0.076%
133	11.044	11.021	11.062	HH	1866	41106	2.47%	0.088%
134	11.095	11.062	11.113	HH	5440	105391	6.32%	0.225%
135	11.125	11.113	11.157	HH	3451	80292	4.82%	0.171%
136	11.182	11.157	11.235	HH	4712	144079	8.65%	0.308%
137	11.270	11.235	11.290	HH	5246	121717	7.30%	0.260%
138	11.306	11.290	11.351	HH	4438	115582	6.94%	0.247%
139	11.373	11.351	11.400	HH	4364	93670	5.62%	0.200%
140	11.431	11.400	11.451	HH	5746	121634	7.30%	0.260%
141	11.470	11.451	11.492	HH	3683	77138	4.63%	0.165%

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142	11.501	11.492	11.520	HH	2681	40371	2.42%	0.086%
143	11.580	11.520	11.595	HH	16427	253201	15.19%	0.541%
144	11.611	11.595	11.643	HH	20889	259847	15.59%	0.555%
145	11.675	11.643	11.686	HH	12602	165946	9.96%	0.354%
146	11.698	11.686	11.712	HH	12751	149134	8.95%	0.318%
147	11.728	11.712	11.741	HH	15858	190552	11.43%	0.407%
148	11.757	11.741	11.801	HH	18604	277789	16.67%	0.593%
149	11.843	11.801	11.885	HH	4838	173208	10.39%	0.370%
150	11.906	11.885	11.919	HH	3770	65232	3.91%	0.139%
151	11.939	11.919	11.953	HH	7684	108327	6.50%	0.231%
152	11.967	11.953	11.997	HH	6435	123655	7.42%	0.264%
153	12.007	11.997	12.019	HH	3135	39923	2.40%	0.085%
154	12.045	12.019	12.083	HH	7470	180015	10.80%	0.384%
155	12.115	12.083	12.150	HH	8148	200696	12.04%	0.429%
156	12.184	12.150	12.200	HH	5112	120612	7.24%	0.258%
157	12.215	12.200	12.231	HH	4564	72326	4.34%	0.154%
158	12.286	12.231	12.293	HH	5418	169470	10.17%	0.362%
159	12.308	12.293	12.330	HH	7218	121966	7.32%	0.260%
160	12.354	12.330	12.395	HH	13617	306152	18.37%	0.654%
161	12.426	12.395	12.442	HH	10800	189547	11.37%	0.405%
162	12.465	12.442	12.483	HH	30727	423401	25.41%	0.904%
163	12.498	12.483	12.515	HH	16552	257607	15.46%	0.550%
164	12.525	12.515	12.556	HH	11732	201220	12.07%	0.430%
165	12.584	12.556	12.639	HH	67548	941101	56.47%	2.010%
166	12.676	12.639	12.691	HH	5970	138929	8.34%	0.297%
167	12.722	12.691	12.749	HH	14946	302526	18.15%	0.646%
168	12.768	12.749	12.800	HH	9236	217885	13.07%	0.465%
169	12.823	12.800	12.847	HH	8459	186244	11.18%	0.398%
170	12.881	12.847	12.916	HH	83650	1049705	62.99%	2.242%
171	12.933	12.916	12.949	HH	10121	143468	8.61%	0.306%
172	12.966	12.949	12.987	HH	9682	173577	10.42%	0.371%
173	13.011	12.987	13.031	HH	6954	170725	10.24%	0.365%
174	13.048	13.031	13.058	HH	6632	101234	6.07%	0.216%
175	13.073	13.058	13.111	HH	8213	186191	11.17%	0.398%
176	13.144	13.111	13.173	HH	12595	315083	18.91%	0.673%
177	13.195	13.173	13.222	HH	16960	301297	18.08%	0.643%
178	13.259	13.222	13.272	HH	11847	227109	13.63%	0.485%
179	13.291	13.272	13.307	HH	13575	230224	13.81%	0.492%
180	13.328	13.307	13.352	HH	16143	305625	18.34%	0.653%
181	13.367	13.352	13.395	HH	8548	178208	10.69%	0.381%
182	13.456	13.395	13.500	HH	29504	797551	47.86%	1.703%
183	13.517	13.500	13.536	HH	7595	148154	8.89%	0.316%
184	13.563	13.536	13.582	HH	16726	293208	17.59%	0.626%
185	13.601	13.582	13.628	HH	24655	391454	23.49%	0.836%
186	13.646	13.628	13.665	HH	10709	201178	12.07%	0.430%
187	13.686	13.665	13.711	HH	14134	297397	17.85%	0.635%
188	13.730	13.711	13.751	HH	27577	398862	23.93%	0.852%
189	13.771	13.751	13.801	HH	22863	375455	22.53%	0.802%
190	13.819	13.801	13.868	HH	7363	273234	16.40%	0.583%
191	13.890	13.868	13.903	HH	7702	145462	8.73%	0.311%
192	13.914	13.903	13.934	HH	7293	131540	7.89%	0.281%
193	13.948	13.934	13.985	HH	7098	195403	11.73%	0.417%
194	14.049	13.985	14.073	HH	12049	457366	27.44%	0.977%

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195	14.080	14.073	14.095	HH	7577	98278	5.90%	0.210%
196	14.148	14.095	14.168	HH	15165	487745	29.27%	1.042%
197	14.182	14.168	14.219	HH	13480	336015	20.16%	0.718%
198	14.280	14.219	14.330	HH	15321	745683	44.75%	1.592%
199	14.361	14.330	14.371	HH	16327	308773	18.53%	0.659%
200	14.383	14.371	14.400	HH	16953	251381	15.08%	0.537%
201	14.422	14.400	14.464	HH	25772	596223	35.78%	1.273%
202	14.483	14.464	14.503	HH	14265	270201	16.21%	0.577%
203	14.531	14.503	14.562	HH	83461	1249871	75.00%	2.669%
204	14.580	14.562	14.641	HH	12578	504810	30.29%	1.078%
205	14.688	14.641	14.705	HH	15290	384923	23.10%	0.822%
206	14.729	14.705	14.750	HH	47772	714444	42.87%	1.526%
207	14.771	14.750	14.842	HH	52011	1017580	61.06%	2.173%
208	14.890	14.842	14.942	HH	22471	791040	47.47%	1.689%
209	14.954	14.942	15.000	HH	11805	385803	23.15%	0.824%
210	15.029	15.000	15.058	HH	15649	453730	27.23%	0.969%
211	15.081	15.058	15.091	HH	13787	250471	15.03%	0.535%
212	15.117	15.091	15.147	HH	54317	942392	56.55%	2.012%
213	15.171	15.147	15.219	HH	15961	617523	37.06%	1.319%
214	15.238	15.219	15.274	HH	14328	408043	24.49%	0.871%
215	15.308	15.274	15.325	HH	14555	385919	23.16%	0.824%
216	15.346	15.325	15.364	HH	17618	329157	19.75%	0.703%
217	15.391	15.364	15.412	HH	37297	665468	39.93%	1.421%
218	15.428	15.412	15.461	HH	24071	503753	30.23%	1.076%
219	15.502	15.461	15.511	HH	17934	478946	28.74%	1.023%
220	15.558	15.511	15.587	HH	23907	902420	54.15%	1.927%
221	15.625	15.587	15.647	HH	16350	517590	31.06%	1.105%
222	15.669	15.647	15.690	HH	14764	361187	21.67%	0.771%
223	15.734	15.690	15.785	HH	19479	883285	53.00%	1.886%
224	15.813	15.785	15.837	HH	15635	456347	27.38%	0.974%
225	15.852	15.837	15.868	HH	14697	264476	15.87%	0.565%
226	15.886	15.868	15.899	HH	15098	270161	16.21%	0.577%
227	15.912	15.899	15.926	HH	14876	239824	14.39%	0.512%
228	15.981	15.926	15.998	HH	20226	722335	43.34%	1.542%
229	16.013	15.998	16.032	HH	19430	360847	21.65%	0.771%
230	16.056	16.032	16.068	HH	21027	414717	24.89%	0.886%
231	16.083	16.068	16.093	HH	21416	299833	17.99%	0.640%
232	16.111	16.093	16.136	HH	28015	605229	36.32%	1.292%
233	16.147	16.136	16.159	HH	20338	270680	16.24%	0.578%
234	16.180	16.159	16.190	HH	23744	413773	24.83%	0.884%
235	16.203	16.190	16.226	HH	25585	481830	28.91%	1.029%
236	16.266	16.226	16.285	HH	51473	1104389	66.27%	2.358%
237	16.293	16.285	16.335	HH	32727	681476	40.89%	1.455%
238	16.395	16.335	16.419	HH	28005	1042342	62.55%	2.226%
239	16.431	16.419	16.441	HH	19524	252548	15.15%	0.539%
240	16.448	16.441	16.461	HH	19625	236724	14.20%	0.505%
241	16.481	16.461	16.500	HH	20969	461044	27.67%	0.985%
242	16.516	16.500	16.526	HH	20428	300989	18.06%	0.643%
243	16.586	16.526	16.615	HH	48717	1457782	87.48%	3.113%
244	16.643	16.615	16.701	HHA	56791	1666494	100.00%	3.559%
Sum of corrected areas:						46829976		

