

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005226.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 20:05
 Sample : K3528-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.473	4.445	4.498	BH	542	5826	0.24%	0.012%
2	4.520	4.498	4.535	HH	340	3478	0.14%	0.007%
3	4.567	4.535	4.603	HH	6253	64969	2.65%	0.129%
4	4.624	4.603	4.650	HH	2348	23278	0.95%	0.046%
5	4.697	4.650	4.748	HH	711	20532	0.84%	0.041%
6	4.758	4.748	4.783	HH	243	2932	0.12%	0.006%
7	4.794	4.783	4.802	HH	127	1132	0.05%	0.002%
8	4.817	4.802	4.848	HH	334	4655	0.19%	0.009%
9	4.858	4.848	4.868	HH	166	1359	0.06%	0.003%
10	4.906	4.868	4.919	HH	141	2184	0.09%	0.004%
11	4.963	4.919	5.001	PH	163	2003	0.08%	0.004%
12	5.024	5.001	5.033	PH	39	-314	-0.01%	-0.001%
13	5.055	5.033	5.080	PH	445	7576	0.31%	0.015%
14	5.091	5.080	5.136	HH	562	6729	0.27%	0.013%
15	5.175	5.136	5.189	PH	276	2853	0.12%	0.006%
16	5.222	5.189	5.262	HH	449	5888	0.24%	0.012%
17	5.272	5.262	5.277	PH	26	47	0.00%	0.000%
18	5.288	5.277	5.314	PH	102	302	0.01%	0.001%
19	5.336	5.314	5.388	PH	2153	21715	0.89%	0.043%
20	5.405	5.388	5.432	HH	191	2350	0.10%	0.005%
21	5.441	5.432	5.455	PH	9	-254	-0.01%	-0.001%
22	5.467	5.455	5.497	PH	115	461	0.02%	0.001%
23	5.519	5.497	5.539	PH	316	3284	0.13%	0.007%
24	5.562	5.539	5.612	HH	1113	13112	0.54%	0.026%
25	5.635	5.612	5.664	HH	315	4332	0.18%	0.009%
26	5.687	5.664	5.697	HH	127	1910	0.08%	0.004%
27	5.741	5.697	5.761	HH	430	8157	0.33%	0.016%
28	5.775	5.761	5.805	HH	307	5975	0.24%	0.012%
29	5.826	5.805	5.847	HH	338	5744	0.23%	0.011%
30	5.877	5.847	5.945	HH	458	17403	0.71%	0.035%
31	5.951	5.945	5.965	HH	229	2714	0.11%	0.005%
32	5.973	5.965	5.990	HH	330	3424	0.14%	0.007%
33	6.007	5.990	6.016	HH	229	2895	0.12%	0.006%
34	6.075	6.016	6.120	HH	1421	40129	1.64%	0.080%
35	6.137	6.120	6.190	HH	729	13968	0.57%	0.028%
36	6.216	6.190	6.261	HH	4458	52962	2.16%	0.105%

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37	6.291	6.261	6.315	HH	340	7311	0.30%	0.015%
38	6.348	6.315	6.379	HH	2433	34383	1.40%	0.068%
39	6.394	6.379	6.418	HH	654	12583	0.51%	0.025%
40	6.425	6.418	6.444	HH	482	7344	0.30%	0.015%
41	6.466	6.444	6.480	HH	686	11976	0.49%	0.024%
42	6.504	6.480	6.571	HH	1039	33837	1.38%	0.067%
43	6.581	6.571	6.591	HH	402	3934	0.16%	0.008%
44	6.630	6.591	6.681	HH	1102	24849	1.01%	0.049%
45	6.690	6.681	6.698	HH	236	2386	0.10%	0.005%
46	6.713	6.698	6.741	HH	305	5913	0.24%	0.012%
47	6.784	6.741	6.807	HH	367	9266	0.38%	0.018%
48	6.831	6.807	6.865	HH	390	9341	0.38%	0.019%
49	6.873	6.865	6.877	HH	221	1620	0.07%	0.003%
50	6.888	6.877	6.918	HH	300	5918	0.24%	0.012%
51	6.964	6.918	7.002	HH	1628	31421	1.28%	0.062%
52	7.016	7.002	7.058	HH	758	18812	0.77%	0.037%
53	7.068	7.058	7.088	HH	374	5840	0.24%	0.012%
54	7.104	7.088	7.115	HH	340	4709	0.19%	0.009%
55	7.136	7.115	7.150	HH	948	12656	0.52%	0.025%
56	7.161	7.150	7.195	HH	702	13030	0.53%	0.026%
57	7.207	7.195	7.251	HH	463	9780	0.40%	0.019%
58	7.272	7.251	7.286	HH	814	9830	0.40%	0.020%
59	7.301	7.286	7.364	HH	986	20786	0.85%	0.041%
60	7.392	7.364	7.402	HH	431	7000	0.29%	0.014%
61	7.431	7.402	7.469	HH	832	18648	0.76%	0.037%
62	7.484	7.469	7.502	HH	417	7133	0.29%	0.014%
63	7.514	7.502	7.535	HH	471	7429	0.30%	0.015%
64	7.550	7.535	7.587	HH	672	14091	0.58%	0.028%
65	7.603	7.587	7.626	HH	401	8392	0.34%	0.017%
66	7.649	7.626	7.705	HH	844	21145	0.86%	0.042%
67	7.720	7.705	7.747	HH	970	14257	0.58%	0.028%
68	7.769	7.747	7.815	HH	448	15580	0.64%	0.031%
69	7.844	7.815	7.872	HH	3117	54654	2.23%	0.109%
70	7.887	7.872	7.935	HH	1186	26891	1.10%	0.053%
71	7.960	7.935	7.978	HH	465	11125	0.45%	0.022%
72	8.020	7.978	8.067	HH	633	29262	1.19%	0.058%
73	8.081	8.067	8.101	HH	610	10828	0.44%	0.022%
74	8.129	8.101	8.167	HH	903	26010	1.06%	0.052%
75	8.198	8.167	8.221	HH	1512	30554	1.25%	0.061%
76	8.237	8.221	8.251	HH	1041	14545	0.59%	0.029%
77	8.269	8.251	8.283	HH	1434	21291	0.87%	0.042%
78	8.304	8.283	8.329	HH	1754	35620	1.45%	0.071%
79	8.367	8.329	8.405	HH	86327	877624	35.83%	1.744%
80	8.424	8.405	8.504	HH	4507	100706	4.11%	0.200%
81	8.512	8.504	8.519	HH	813	7229	0.30%	0.014%
82	8.535	8.519	8.574	HH	1296	27697	1.13%	0.055%
83	8.596	8.574	8.635	HH	1138	30167	1.23%	0.060%
84	8.668	8.635	8.696	HH	1320	34859	1.42%	0.069%
85	8.719	8.696	8.750	HH	3237	51804	2.12%	0.103%
86	8.775	8.750	8.823	HH	1852	54576	2.23%	0.108%
87	8.841	8.823	8.882	HH	1228	32639	1.33%	0.065%
88	8.905	8.882	8.918	HH	921	18692	0.76%	0.037%
89	8.957	8.918	8.978	HH	1025	32570	1.33%	0.065%

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90	8.993	8.978	9.010	HH	1448	21193	0.87%	0.042%
91	9.042	9.010	9.095	HH	1696	57046	2.33%	0.113%
92	9.129	9.095	9.150	HH	2525	45948	1.88%	0.091%
93	9.169	9.150	9.202	HH	1207	30859	1.26%	0.061%
94	9.227	9.202	9.261	HH	1070	28834	1.18%	0.057%
95	9.282	9.261	9.292	HH	1005	16267	0.66%	0.032%
96	9.316	9.292	9.338	HH	2267	39243	1.60%	0.078%
97	9.370	9.338	9.406	HH	1088	38201	1.56%	0.076%
98	9.451	9.406	9.486	HH	5138	96385	3.94%	0.191%
99	9.506	9.486	9.532	HH	3006	52476	2.14%	0.104%
100	9.546	9.532	9.564	HH	1613	26644	1.09%	0.053%
101	9.583	9.564	9.605	HH	1424	30981	1.26%	0.062%
102	9.626	9.605	9.641	HH	1674	30303	1.24%	0.060%
103	9.653	9.641	9.672	HH	1545	25381	1.04%	0.050%
104	9.684	9.672	9.707	HH	1358	25299	1.03%	0.050%
105	9.746	9.707	9.763	HH	1621	43517	1.78%	0.086%
106	9.771	9.763	9.805	HH	1226	28940	1.18%	0.057%
107	9.844	9.805	9.865	HH	1937	55727	2.28%	0.111%
108	9.873	9.865	9.888	HH	1368	18255	0.75%	0.036%
109	9.910	9.888	9.980	HH	2919	95975	3.92%	0.191%
110	9.996	9.980	10.048	HH	1441	51263	2.09%	0.102%
111	10.088	10.048	10.114	HH	1267	47243	1.93%	0.094%
112	10.125	10.114	10.145	HH	1180	20584	0.84%	0.041%
113	10.203	10.145	10.228	HH	1536	64076	2.62%	0.127%
114	10.255	10.228	10.278	HH	1740	43998	1.80%	0.087%
115	10.302	10.278	10.321	HH	2079	44274	1.81%	0.088%
116	10.349	10.321	10.374	HH	2026	56697	2.31%	0.113%
117	10.391	10.374	10.415	HH	2182	44260	1.81%	0.088%
118	10.437	10.415	10.479	HH	2211	66767	2.73%	0.133%
119	10.502	10.479	10.540	HH	2327	69186	2.82%	0.137%
120	10.561	10.540	10.587	HH	4249	78100	3.19%	0.155%
121	10.607	10.587	10.617	HH	2877	45260	1.85%	0.090%
122	10.651	10.617	10.665	HH	3556	83760	3.42%	0.166%
123	10.674	10.665	10.692	HH	2828	39609	1.62%	0.079%
124	10.718	10.692	10.738	HH	3876	80479	3.29%	0.160%
125	10.752	10.738	10.765	HH	2570	40805	1.67%	0.081%
126	10.778	10.765	10.800	HH	2666	50260	2.05%	0.100%
127	10.817	10.800	10.858	HH	2351	74348	3.04%	0.148%
128	10.877	10.858	10.888	HH	2687	43297	1.77%	0.086%
129	10.914	10.888	10.958	HH	36387	489480	19.99%	0.972%
130	10.989	10.958	11.008	HH	7803	126298	5.16%	0.251%
131	11.019	11.008	11.058	HH	3435	76935	3.14%	0.153%
132	11.080	11.058	11.096	HH	2161	46683	1.91%	0.093%
133	11.105	11.096	11.119	HH	2048	27845	1.14%	0.055%
134	11.128	11.119	11.141	HH	1980	25119	1.03%	0.050%
135	11.162	11.141	11.180	HH	2821	54050	2.21%	0.107%
136	11.202	11.180	11.250	HH	7733	151657	6.19%	0.301%
137	11.259	11.250	11.268	HH	2227	23146	0.95%	0.046%
138	11.326	11.268	11.337	HH	2777	101919	4.16%	0.202%
139	11.371	11.337	11.398	HH	8017	162554	6.64%	0.323%
140	11.427	11.398	11.481	HH	5675	179533	7.33%	0.357%
141	11.516	11.481	11.531	HH	2898	77325	3.16%	0.154%

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142	11.551	11.531	11.581	HH	3283	82267	3.36%	0.163%
143	11.609	11.581	11.639	HH	6294	138739	5.66%	0.276%
144	11.669	11.639	11.691	HH	3085	86828	3.55%	0.172%
145	11.718	11.691	11.733	HH	5727	99287	4.05%	0.197%
146	11.751	11.733	11.794	HH	6995	162147	6.62%	0.322%
147	11.836	11.794	11.854	HH	8039	170776	6.97%	0.339%
148	11.869	11.854	11.882	HH	5093	76019	3.10%	0.151%
149	11.898	11.882	11.931	HH	5407	115202	4.70%	0.229%
150	11.975	11.931	11.998	HH	3369	122034	4.98%	0.242%
151	12.030	11.998	12.054	HH	4335	126488	5.16%	0.251%
152	12.076	12.054	12.098	HH	9591	153384	6.26%	0.305%
153	12.121	12.098	12.162	HH	8100	192277	7.85%	0.382%
154	12.187	12.162	12.234	HH	7037	189485	7.74%	0.376%
155	12.281	12.234	12.382	HH	84760	1275279	52.07%	2.534%
156	12.399	12.382	12.408	HH	3832	59459	2.43%	0.118%
157	12.442	12.408	12.480	HH	4318	170154	6.95%	0.338%
158	12.520	12.480	12.547	HH	4983	173691	7.09%	0.345%
159	12.571	12.547	12.597	HH	7332	159697	6.52%	0.317%
160	12.621	12.597	12.641	HH	6583	138270	5.65%	0.275%
161	12.669	12.641	12.701	HH	6261	188733	7.71%	0.375%
162	12.739	12.701	12.773	HH	84067	1054728	43.07%	2.095%
163	12.799	12.773	12.824	HH	5241	140521	5.74%	0.279%
164	12.876	12.824	12.886	HH	5496	172005	7.02%	0.342%
165	12.902	12.886	12.915	HH	5682	93368	3.81%	0.185%
166	12.928	12.915	13.001	HH	6552	271658	11.09%	0.540%
167	13.038	13.001	13.065	HH	64170	823194	33.61%	1.635%
168	13.094	13.065	13.110	HH	10864	211801	8.65%	0.421%
169	13.125	13.110	13.168	HH	9643	218337	8.91%	0.434%
170	13.212	13.168	13.221	HH	6474	169946	6.94%	0.338%
171	13.236	13.221	13.260	HH	7431	147592	6.03%	0.293%
172	13.303	13.260	13.328	HH	10450	301026	12.29%	0.598%
173	13.346	13.328	13.361	HH	7345	135432	5.53%	0.269%
174	13.379	13.361	13.401	HH	7844	164752	6.73%	0.327%
175	13.436	13.401	13.454	HH	6838	195673	7.99%	0.389%
176	13.510	13.454	13.575	HH	19193	598477	24.44%	1.189%
177	13.628	13.575	13.658	HH	14128	413493	16.88%	0.821%
178	13.694	13.658	13.710	HH	6747	200883	8.20%	0.399%
179	13.736	13.710	13.757	HH	11100	234347	9.57%	0.466%
180	13.777	13.757	13.798	HH	9737	198244	8.09%	0.394%
181	13.821	13.798	13.843	HH	9714	209273	8.54%	0.416%
182	13.870	13.843	13.888	HH	9610	225705	9.22%	0.448%
183	13.906	13.888	13.928	HH	10362	214842	8.77%	0.427%
184	13.948	13.928	13.988	HH	9578	279305	11.40%	0.555%
185	14.024	13.988	14.041	HH	7754	233839	9.55%	0.465%
186	14.061	14.041	14.074	HH	7375	139234	5.68%	0.277%
187	14.095	14.074	14.145	HH	7676	322870	13.18%	0.641%
188	14.163	14.145	14.178	HH	7922	152339	6.22%	0.303%
189	14.265	14.178	14.288	HH	10955	550048	22.46%	1.093%
190	14.312	14.288	14.339	HH	10396	287515	11.74%	0.571%
191	14.365	14.339	14.405	HH	14354	398556	16.27%	0.792%
192	14.438	14.405	14.459	HH	12218	329184	13.44%	0.654%
193	14.469	14.459	14.476	HH	9863	97421	3.98%	0.194%
194	14.492	14.476	14.511	HH	11008	213328	8.71%	0.424%

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195	14.545	14.511	14.581	HH	16399	495635	20.24%	0.985%
196	14.610	14.581	14.632	HH	17537	387307	15.81%	0.769%
197	14.668	14.632	14.710	HH	16932	559360	22.84%	1.111%
198	14.773	14.710	14.851	HH	126299	2438140	99.55%	4.844%
199	14.874	14.851	14.893	HH	12952	286248	11.69%	0.569%
200	14.921	14.893	14.942	HH	45294	716918	29.27%	1.424%
201	14.964	14.942	14.997	HH	51714	859345	35.09%	1.707%
202	15.019	14.997	15.045	HH	11819	314562	12.84%	0.625%
203	15.085	15.045	15.133	HH	18996	701619	28.65%	1.394%
204	15.162	15.133	15.194	HH	14397	456901	18.66%	0.908%
205	15.224	15.194	15.247	HH	15930	415772	16.98%	0.826%
206	15.269	15.247	15.311	HH	15017	524499	21.42%	1.042%
207	15.357	15.311	15.431	HH	70421	1797011	73.37%	3.570%
208	15.446	15.431	15.460	HH	13299	230535	9.41%	0.458%
209	15.498	15.460	15.536	HH	19094	713007	29.11%	1.417%
210	15.592	15.536	15.617	HH	20459	839435	34.27%	1.668%
211	15.635	15.617	15.662	HH	17219	426220	17.40%	0.847%
212	15.679	15.662	15.695	HH	15530	287637	11.74%	0.571%
213	15.757	15.695	15.793	HH	19278	995165	40.63%	1.977%
214	15.835	15.793	15.855	HH	17284	591892	24.17%	1.176%
215	15.878	15.855	15.901	HH	17238	464288	18.96%	0.922%
216	15.921	15.901	15.935	HH	17387	342719	13.99%	0.681%
217	15.955	15.935	15.974	HH	18527	405397	16.55%	0.805%
218	15.999	15.974	16.050	HH	24626	880085	35.93%	1.748%
219	16.063	16.050	16.087	HH	17811	393073	16.05%	0.781%
220	16.130	16.087	16.165	HH	18126	822808	33.60%	1.635%
221	16.212	16.165	16.245	HH	20341	907106	37.04%	1.802%
222	16.270	16.245	16.281	HH	20974	429418	17.53%	0.853%
223	16.305	16.281	16.338	HH	24245	742902	30.33%	1.476%
224	16.373	16.338	16.433	HH	31163	1410428	57.59%	2.802%
225	16.485	16.433	16.541	HH	83608	2449150	100.00%	4.866%
226	16.568	16.541	16.590	HH	25494	688327	28.10%	1.367%
227	16.616	16.590	16.640	HH	31724	806848	32.94%	1.603%
228	16.651	16.640	16.662	HH	25469	337180	13.77%	0.670%
229	16.678	16.662	16.694	HH	25281	476792	19.47%	0.947%
230	16.709	16.694	16.719	HH	25120	361330	14.75%	0.718%
231	16.741	16.719	16.752	HH	26470	512111	20.91%	1.017%
232	16.807	16.752	16.835	HH	55297	1734836	70.83%	3.447%
233	16.865	16.835	16.900	HH	61802	1450245	59.21%	2.881%
234	16.952	16.900	16.979	HH	47185	1713521	69.96%	3.404%
					Sum of corrected areas:		50335458	

FG060719.M Thu Jun 27 07:20:03 2019