

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002490.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 17:09
 Sample : J5198-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.462	4.435	4.492	PH	338	6883	0.39%	0.018%
2	4.503	4.492	4.520	PH	84	553	0.03%	0.001%
3	4.531	4.520	4.570	PH	58	-942	-0.05%	-0.003%
4	4.581	4.570	4.591	PH	-23	-883	-0.05%	-0.002%
5	4.610	4.591	4.632	PH	717	4863	0.27%	0.013%
6	4.678	4.632	4.709	PH	283	1426	0.08%	0.004%
7	4.717	4.709	4.731	PH	39	-173	-0.01%	-0.000%
8	4.746	4.731	4.781	PH	-3	-1618	-0.09%	-0.004%
9	4.797	4.781	4.812	PH	20	-854	-0.05%	-0.002%
10	4.835	4.812	4.856	PH	-15	-2204	-0.12%	-0.006%
11	4.875	4.856	4.909	PH	11	-2507	-0.14%	-0.007%
12	4.916	4.909	4.980	PH	-53	-4533	-0.26%	-0.012%
13	4.997	4.980	5.025	PH	-10	-2900	-0.16%	-0.008%
14	5.034	5.025	5.043	PH	-144	-1792	-0.10%	-0.005%
15	5.070	5.043	5.086	PH	27	-2119	-0.12%	-0.006%
16	5.097	5.086	5.128	PH	-65	-3175	-0.18%	-0.008%
17	5.158	5.128	5.174	PH	-116	-4235	-0.24%	-0.011%
18	5.206	5.174	5.251	PH	-42	-6787	-0.38%	-0.018%
19	5.266	5.251	5.300	PH	-178	-6543	-0.37%	-0.017%
20	5.322	5.300	5.344	PH	140	-2352	-0.13%	-0.006%
21	5.401	5.344	5.421	PH	-93	-8570	-0.48%	-0.023%
22	5.429	5.421	5.436	PH	-164	-1872	-0.11%	-0.005%
23	5.452	5.436	5.479	PH	-143	-5101	-0.29%	-0.014%
24	5.505	5.479	5.525	PH	52	-3219	-0.18%	-0.009%
25	5.542	5.525	5.598	PH	23	-5863	-0.33%	-0.016%
26	5.617	5.598	5.648	PH	-47	-5160	-0.29%	-0.014%
27	5.663	5.648	5.678	PH	-188	-3972	-0.22%	-0.011%
28	5.696	5.678	5.743	PH	-15	-5877	-0.33%	-0.016%
29	5.747	5.743	5.755	PH	-196	-1442	-0.08%	-0.004%
30	5.809	5.755	5.827	PH	14	-4889	-0.28%	-0.013%
31	5.847	5.827	5.887	PH	270	-1850	-0.10%	-0.005%
32	5.916	5.887	5.948	PH	-143	-6894	-0.39%	-0.018%
33	5.961	5.948	5.987	PH	-145	-5148	-0.29%	-0.014%
34	6.030	5.987	6.043	PH	68	-2796	-0.16%	-0.007%
35	6.058	6.043	6.082	PH	296	137	0.01%	0.000%
36	6.122	6.082	6.138	PH	-143	-6390	-0.36%	-0.017%

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37	6.159	6.138	6.176	PH	-174	-5257	-0.30%	-0.014%
38	6.206	6.176	6.225	PH	10	-3904	-0.22%	-0.010%
39	6.241	6.225	6.284	PH	-135	-6857	-0.39%	-0.018%
40	6.298	6.284	6.314	PH	-150	-3497	-0.20%	-0.009%
41	6.335	6.314	6.371	PH	112	-2402	-0.14%	-0.006%
42	6.378	6.371	6.387	PH	-104	-1295	-0.07%	-0.003%
43	6.420	6.387	6.439	PH	-32	-2845	-0.16%	-0.008%
44	6.490	6.439	6.578	PH	302	-7085	-0.40%	-0.019%
45	6.581	6.578	6.590	PH	-174	-1393	-0.08%	-0.004%
46	6.596	6.590	6.605	PH	-204	-1898	-0.11%	-0.005%
47	6.641	6.605	6.660	PH	23	-5306	-0.30%	-0.014%
48	6.686	6.660	6.735	PH	33	-8198	-0.46%	-0.022%
49	6.768	6.735	6.787	PH	-141	-6999	-0.40%	-0.019%
50	6.815	6.787	6.842	PH	-117	-6237	-0.35%	-0.017%
51	6.875	6.842	6.883	PH	-144	-5018	-0.28%	-0.013%
52	6.895	6.883	6.921	PH	-33	-4125	-0.23%	-0.011%
53	6.946	6.921	6.974	PH	40	-3477	-0.20%	-0.009%
54	6.992	6.974	7.008	PH	-53	-2390	-0.14%	-0.006%
55	7.020	7.008	7.034	PH	-78	-1905	-0.11%	-0.005%
56	7.054	7.034	7.081	PH	-63	-4316	-0.24%	-0.011%
57	7.118	7.081	7.140	PH	542	1231	0.07%	0.003%
58	7.155	7.140	7.178	PH	-68	-3646	-0.21%	-0.010%
59	7.197	7.178	7.238	PH	59	-3570	-0.20%	-0.009%
60	7.254	7.238	7.273	PH	573	2645	0.15%	0.007%
61	7.289	7.273	7.357	PH	88	-5964	-0.34%	-0.016%
62	7.417	7.357	7.455	PH	468	-2152	-0.12%	-0.006%
63	7.472	7.455	7.498	PH	-135	-3782	-0.21%	-0.010%
64	7.504	7.498	7.531	PH	-88	-2574	-0.15%	-0.007%
65	7.591	7.531	7.623	PH	-10	-5969	-0.34%	-0.016%
66	7.641	7.623	7.662	PH	-64	-3698	-0.21%	-0.010%
67	7.671	7.662	7.688	PH	-200	-3070	-0.17%	-0.008%
68	7.709	7.688	7.739	PH	74	-2474	-0.14%	-0.007%
69	7.753	7.739	7.771	PH	-78	-2742	-0.15%	-0.007%
70	7.780	7.771	7.800	PH	-119	-3074	-0.17%	-0.008%
71	7.816	7.800	7.824	PH	12	-1051	-0.06%	-0.003%
72	7.840	7.824	7.857	PH	102	678	0.04%	0.002%
73	7.871	7.857	7.916	PH	94	-1145	-0.06%	-0.003%
74	7.941	7.916	7.971	PH	-43	-4970	-0.28%	-0.013%
75	8.000	7.971	8.021	PH	117	344	0.02%	0.001%
76	8.037	8.021	8.081	PH	203	638	0.04%	0.002%
77	8.111	8.081	8.135	PH	594	6739	0.38%	0.018%
78	8.143	8.135	8.155	PH	31	-250	-0.01%	-0.001%
79	8.180	8.155	8.198	PH	321	3798	0.21%	0.010%
80	8.218	8.198	8.233	HH	752	8369	0.47%	0.022%
81	8.253	8.233	8.275	HH	1420	19772	1.12%	0.053%
82	8.289	8.275	8.320	HH	1008	12821	0.72%	0.034%
83	8.350	8.320	8.381	PH	24913	241530	13.65%	0.643%
84	8.403	8.381	8.436	HH	1607	20571	1.16%	0.055%
85	8.458	8.436	8.477	PH	446	4402	0.25%	0.012%
86	8.493	8.477	8.551	PH	161	623	0.04%	0.002%
87	8.571	8.551	8.611	PH	90	-367	-0.02%	-0.001%
88	8.650	8.611	8.671	PH	299	2982	0.17%	0.008%
89	8.699	8.671	8.726	HH	1592	18050	1.02%	0.048%

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90	8.757	8.726	8.801	HH	895	14584	0.82%	0.039%
91	8.826	8.801	8.868	HH	642	10707	0.61%	0.028%
92	8.941	8.868	8.956	PH	475	9704	0.55%	0.026%
93	8.972	8.956	8.992	HH	893	8997	0.51%	0.024%
94	9.014	8.992	9.078	HH	777	18894	1.07%	0.050%
95	9.113	9.078	9.132	HH	1322	17823	1.01%	0.047%
96	9.149	9.132	9.190	HH	525	8877	0.50%	0.024%
97	9.202	9.190	9.241	HH	257	3331	0.19%	0.009%
98	9.266	9.241	9.283	PH	460	5946	0.34%	0.016%
99	9.298	9.283	9.318	HH	332	3774	0.21%	0.010%
100	9.350	9.318	9.371	HH	315	5681	0.32%	0.015%
101	9.403	9.371	9.417	HH	472	7333	0.41%	0.020%
102	9.435	9.417	9.464	HH	724	12894	0.73%	0.034%
103	9.485	9.464	9.539	HH	1913	32235	1.82%	0.086%
104	9.566	9.539	9.594	HH	771	14034	0.79%	0.037%
105	9.631	9.594	9.651	HH	717	15087	0.85%	0.040%
106	9.670	9.651	9.681	HH	469	7666	0.43%	0.020%
107	9.690	9.681	9.724	HH	485	8988	0.51%	0.024%
108	9.743	9.724	9.780	HH	469	10325	0.58%	0.027%
109	9.809	9.780	9.849	HH	706	19840	1.12%	0.053%
110	9.859	9.849	9.878	HH	481	7404	0.42%	0.020%
111	9.897	9.878	9.945	HH	1663	33648	1.90%	0.090%
112	9.956	9.945	9.965	HH	309	3295	0.19%	0.009%
113	9.969	9.965	9.975	HH	334	1892	0.11%	0.005%
114	10.000	9.975	10.035	HH	422	11018	0.62%	0.029%
115	10.067	10.035	10.091	HH	532	11275	0.64%	0.030%
116	10.116	10.091	10.125	HH	277	5085	0.29%	0.014%
117	10.145	10.125	10.155	HH	336	5388	0.30%	0.014%
118	10.179	10.155	10.204	HH	446	11044	0.62%	0.029%
119	10.235	10.204	10.265	HH	642	17202	0.97%	0.046%
120	10.285	10.265	10.308	HH	1161	21124	1.19%	0.056%
121	10.337	10.308	10.355	HH	957	20598	1.16%	0.055%
122	10.371	10.355	10.392	HH	1275	21601	1.22%	0.057%
123	10.409	10.392	10.456	HH	979	28418	1.61%	0.076%
124	10.487	10.456	10.521	HH	1047	31378	1.77%	0.083%
125	10.539	10.521	10.569	HH	1248	27294	1.54%	0.073%
126	10.588	10.569	10.608	HH	977	18457	1.04%	0.049%
127	10.636	10.608	10.672	HH	1978	43897	2.48%	0.117%
128	10.701	10.672	10.804	HH	1824	84081	4.75%	0.224%
129	10.821	10.804	10.835	HH	685	12298	0.70%	0.033%
130	10.859	10.835	10.867	HH	1163	17660	1.00%	0.047%
131	10.891	10.867	10.935	HH	9520	131469	7.43%	0.350%
132	10.966	10.935	11.011	HH	4468	78604	4.44%	0.209%
133	11.025	11.011	11.068	HH	980	30210	1.71%	0.080%
134	11.107	11.068	11.122	HH	949	28700	1.62%	0.076%
135	11.145	11.122	11.159	HH	977	19438	1.10%	0.052%
136	11.177	11.159	11.223	HH	1373	42624	2.41%	0.113%
137	11.246	11.223	11.265	HH	1112	25085	1.42%	0.067%
138	11.312	11.265	11.325	HH	1430	44726	2.53%	0.119%
139	11.341	11.325	11.365	HH	2352	40746	2.30%	0.108%
140	11.427	11.365	11.468	HH	2334	97228	5.50%	0.259%
141	11.492	11.468	11.517	HH	1462	37442	2.12%	0.100%

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142	11.544	11.517	11.565	HH	1920	45292	2.56%	0.120%
143	11.590	11.565	11.614	HH	2023	46676	2.64%	0.124%
144	11.643	11.614	11.675	HH	1606	54516	3.08%	0.145%
145	11.695	11.675	11.710	HH	3256	51424	2.91%	0.137%
146	11.727	11.710	11.769	HH	3783	77401	4.38%	0.206%
147	11.812	11.769	11.830	HH	4337	101283	5.73%	0.269%
148	11.845	11.830	11.860	HH	3269	47485	2.68%	0.126%
149	11.876	11.860	11.928	HH	3502	86951	4.92%	0.231%
150	11.949	11.928	11.971	HH	1841	44105	2.49%	0.117%
151	12.012	11.971	12.031	HH	3186	85462	4.83%	0.227%
152	12.060	12.031	12.079	HH	3243	73221	4.14%	0.195%
153	12.100	12.079	12.145	HH	3370	97446	5.51%	0.259%
154	12.167	12.145	12.186	HH	3122	62593	3.54%	0.167%
155	12.200	12.186	12.211	HH	2331	33074	1.87%	0.088%
156	12.253	12.211	12.301	HH	19157	321400	18.17%	0.855%
157	12.317	12.301	12.332	HH	2776	48143	2.72%	0.128%
158	12.348	12.332	12.360	HH	2714	43861	2.48%	0.117%
159	12.380	12.360	12.411	HH	2968	83927	4.74%	0.223%
160	12.425	12.411	12.435	HH	2809	40183	2.27%	0.107%
161	12.443	12.435	12.468	HH	2796	52829	2.99%	0.141%
162	12.488	12.468	12.525	HH	3318	99832	5.64%	0.266%
163	12.548	12.525	12.576	HH	3195	89892	5.08%	0.239%
164	12.599	12.576	12.619	HH	5184	101418	5.73%	0.270%
165	12.656	12.619	12.687	HH	5229	157732	8.92%	0.420%
166	12.714	12.687	12.768	HH	20657	330879	18.70%	0.880%
167	12.776	12.768	12.796	HH	3147	51504	2.91%	0.137%
168	12.815	12.796	12.828	HH	3175	58766	3.32%	0.156%
169	12.849	12.828	12.863	HH	3716	70858	4.01%	0.189%
170	12.878	12.863	12.887	HH	3620	52732	2.98%	0.140%
171	12.906	12.887	12.934	HH	4189	106047	5.99%	0.282%
172	12.954	12.934	12.987	HH	3791	114367	6.47%	0.304%
173	13.014	12.987	13.039	HH	19487	284624	16.09%	0.757%
174	13.049	13.039	13.056	HH	4259	42600	2.41%	0.113%
175	13.083	13.056	13.121	HH	7238	212905	12.04%	0.566%
176	13.141	13.121	13.165	HH	7166	140389	7.94%	0.373%
177	13.185	13.165	13.205	HH	4531	103064	5.83%	0.274%
178	13.210	13.205	13.241	HH	4459	91716	5.18%	0.244%
179	13.274	13.241	13.301	HH	7122	193923	10.96%	0.516%
180	13.327	13.301	13.392	HH	6670	301301	17.03%	0.802%
181	13.411	13.392	13.426	HH	5197	101194	5.72%	0.269%
182	13.490	13.426	13.541	HH	8563	401430	22.69%	1.068%
183	13.604	13.541	13.636	HH	8799	345702	19.54%	0.920%
184	13.667	13.636	13.688	HH	5923	173015	9.78%	0.460%
185	13.712	13.688	13.734	HH	7493	179450	10.14%	0.477%
186	13.753	13.734	13.768	HH	7337	131652	7.44%	0.350%
187	13.805	13.768	13.823	HH	6918	210601	11.91%	0.560%
188	13.858	13.823	13.871	HH	8984	216184	12.22%	0.575%
189	13.882	13.871	13.905	HH	8821	153040	8.65%	0.407%
190	13.924	13.905	13.965	HH	7809	242138	13.69%	0.644%
191	13.989	13.965	14.021	HH	6766	220554	12.47%	0.587%
192	14.084	14.021	14.131	HH	7291	451616	25.53%	1.201%
193	14.154	14.131	14.171	HH	7190	166247	9.40%	0.442%
194	14.189	14.171	14.208	HH	7175	157550	8.91%	0.419%

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195	14.248	14.208	14.261	HH	8121	245290	13.87%	0.653%
196	14.337	14.261	14.358	HH	9431	483021	27.31%	1.285%
197	14.374	14.358	14.393	HH	8599	176915	10.00%	0.471%
198	14.420	14.393	14.462	HH	11584	393909	22.27%	1.048%
199	14.487	14.462	14.504	HH	9340	228740	12.93%	0.609%
200	14.521	14.504	14.539	HH	10314	205131	11.60%	0.546%
201	14.548	14.539	14.564	HH	9315	133395	7.54%	0.355%
202	14.585	14.564	14.604	HH	11542	238583	13.49%	0.635%
203	14.641	14.604	14.668	HH	10015	361844	20.46%	0.963%
204	14.708	14.668	14.725	HH	9833	319880	18.08%	0.851%
205	14.757	14.725	14.798	HH	28987	669684	37.86%	1.782%
206	14.817	14.798	14.828	HH	10059	176551	9.98%	0.470%
207	14.848	14.828	14.867	HH	10651	241320	13.64%	0.642%
208	14.895	14.867	14.914	HH	19073	389855	22.04%	1.037%
209	14.937	14.914	15.008	HH	19584	747376	42.25%	1.988%
210	15.058	15.008	15.084	HH	13127	548329	31.00%	1.459%
211	15.101	15.084	15.118	HH	12620	247269	13.98%	0.658%
212	15.132	15.118	15.168	HH	12605	362518	20.49%	0.964%
213	15.209	15.168	15.220	HH	13150	391298	22.12%	1.041%
214	15.235	15.220	15.270	HH	13099	385595	21.80%	1.026%
215	15.283	15.270	15.290	HH	13255	162506	9.19%	0.432%
216	15.339	15.290	15.423	HH	24527	1236011	69.87%	3.288%
217	15.483	15.423	15.510	HH	18917	795862	44.99%	2.117%
218	15.535	15.510	15.550	HH	15594	363654	20.56%	0.967%
219	15.571	15.550	15.591	HH	18317	410527	23.21%	1.092%
220	15.609	15.591	15.643	HH	16540	492670	27.85%	1.311%
221	15.674	15.643	15.683	HH	16552	384417	21.73%	1.023%
222	15.737	15.683	15.768	HH	18378	871691	49.28%	2.319%
223	15.808	15.768	15.822	HH	18001	559389	31.62%	1.488%
224	15.857	15.822	15.881	HH	18161	625285	35.35%	1.663%
225	15.898	15.881	15.915	HH	18553	364631	20.61%	0.970%
226	15.986	15.915	16.026	HH	23279	1307894	73.94%	3.479%
227	16.044	16.026	16.061	HH	19515	403097	22.79%	1.072%
228	16.078	16.061	16.095	HH	19790	392993	22.22%	1.046%
229	16.112	16.095	16.128	HH	19830	388087	21.94%	1.032%
230	16.178	16.128	16.209	HH	21949	1014525	57.35%	2.699%
231	16.214	16.209	16.225	HH	21265	204137	11.54%	0.543%
232	16.283	16.225	16.315	HH	24867	1219344	68.93%	3.244%
233	16.354	16.315	16.401	HH	27610	1268998	71.74%	3.376%
234	16.461	16.401	16.508	HH	36357	1764774	99.76%	4.695%
235	16.590	16.508	16.621	HH	27837	1768946	100.00%	4.706%
236	16.641	16.621	16.658	HH	27706	596396	33.71%	1.587%
237	16.690	16.658	16.707	HH	28795	819865	46.35%	2.181%
238	16.779	16.707	16.805	HH	34297	1728032	97.69%	4.597%
239	16.835	16.805	16.878	HH	37011	1366249	77.24%	3.635%
240	16.937	16.878	16.956	HH	39156	1521553	86.01%	4.048%

Sum of corrected areas: 37588775

FG100118.M Thu Oct 04 08:50:27 2018