

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002591.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 15:19
 Sample : J5450-02
 Misc :
 ALS Vial : 8 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	4.459	4.425	4.478	BH	315	5314	0.29%	0.112%
2	4.500	4.478	4.582	HH	477	1494	0.08%	0.032%
3	4.609	4.582	4.638	PH	2143	14071	0.78%	0.297%
4	4.647	4.638	4.680	PH	-83	-4549	-0.25%	-0.096%
5	4.688	4.680	4.707	PH	-207	-4123	-0.23%	-0.087%
6	4.719	4.707	4.766	PH	-235	-10199	-0.56%	-0.215%
7	4.801	4.766	4.828	PH	-192	-9931	-0.55%	-0.210%
8	4.835	4.828	4.843	PH	-255	-2556	-0.14%	-0.054%
9	4.848	4.843	4.911	PH	-310	-13564	-0.75%	-0.286%
10	4.942	4.911	4.980	PH	-297	-13391	-0.74%	-0.283%
11	4.999	4.980	5.024	PH	-203	-8330	-0.46%	-0.176%
12	5.061	5.024	5.124	PH	24	-15614	-0.86%	-0.330%
13	5.134	5.124	5.142	PH	-296	-3825	-0.21%	-0.081%
14	5.162	5.142	5.182	PH	-184	-6912	-0.38%	-0.146%
15	5.208	5.182	5.245	PH	-266	-13407	-0.74%	-0.283%
16	5.259	5.245	5.290	PH	-335	-10886	-0.60%	-0.230%
17	5.322	5.290	5.342	PH	-3	-9553	-0.53%	-0.202%
18	5.348	5.342	5.372	PH	-387	-7562	-0.42%	-0.160%
19	5.386	5.372	5.429	PH	-339	-14642	-0.81%	-0.309%
20	5.459	5.429	5.472	PH	-388	-11119	-0.61%	-0.235%
21	5.502	5.472	5.518	PH	-324	-11545	-0.64%	-0.244%
22	5.544	5.518	5.593	PH	257	-14068	-0.78%	-0.297%
23	5.615	5.593	5.662	PH	-53	-15116	-0.83%	-0.319%
24	5.670	5.662	5.695	PH	-420	-9464	-0.52%	-0.200%
25	5.701	5.695	5.712	PH	-485	-5036	-0.28%	-0.106%
26	5.724	5.712	5.743	PH	-313	-7505	-0.41%	-0.158%
27	5.751	5.743	5.798	PH	-447	-16347	-0.90%	-0.345%
28	5.819	5.798	5.830	PH	-497	-9942	-0.55%	-0.210%
29	5.849	5.830	5.868	PH	-391	-10712	-0.59%	-0.226%
30	5.876	5.868	5.945	PH	-480	-24459	-1.35%	-0.516%
31	5.963	5.945	5.997	PH	-465	-16218	-0.90%	-0.342%
32	6.030	5.997	6.042	PH	-14	-8350	-0.46%	-0.176%
33	6.049	6.042	6.070	PH	-180	-5379	-0.30%	-0.114%
34	6.081	6.070	6.103	PH	-428	-8837	-0.49%	-0.187%
35	6.121	6.103	6.153	PH	362	-7576	-0.42%	-0.160%
36	6.176	6.153	6.183	PH	-497	-9312	-0.51%	-0.197%

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37	6.205	6.183	6.231	PH	146	-7704	-0.43%	-0.163%
38	6.247	6.231	6.307	PH	-264	-21196	-1.17%	-0.447%
39	6.339	6.307	6.377	PH	-36	-12223	-0.67%	-0.258%
40	6.387	6.377	6.398	PH	-424	-5624	-0.31%	-0.119%
41	6.411	6.398	6.455	PH	-386	-14384	-0.79%	-0.304%
42	6.485	6.455	6.553	PH	-127	-21585	-1.19%	-0.456%
43	6.565	6.553	6.585	PH	-480	-9932	-0.55%	-0.210%
44	6.612	6.585	6.668	PH	2025	-3508	-0.19%	-0.074%
45	6.692	6.668	6.703	PH	-436	-10983	-0.61%	-0.232%
46	6.715	6.703	6.728	PH	-537	-8669	-0.48%	-0.183%
47	6.745	6.728	6.758	PH	-476	-9815	-0.54%	-0.207%
48	6.771	6.758	6.805	PH	-440	-15368	-0.85%	-0.324%
49	6.833	6.805	6.881	PH	-533	-27933	-1.54%	-0.590%
50	6.892	6.881	6.928	PH	-575	-17597	-0.97%	-0.371%
51	6.944	6.928	6.985	PH	-29	-14412	-0.80%	-0.304%
52	6.999	6.985	7.045	PH	-438	-20178	-1.11%	-0.426%
53	7.123	7.045	7.135	PH	-458	-32846	-1.81%	-0.693%
54	7.149	7.135	7.182	PH	-407	-15858	-0.88%	-0.335%
55	7.195	7.182	7.222	PH	-552	-15957	-0.88%	-0.337%
56	7.225	7.222	7.238	PH	-654	-7087	-0.39%	-0.150%
57	7.255	7.238	7.284	PH	-605	-18155	-1.00%	-0.383%
58	7.291	7.284	7.312	PH	-595	-10922	-0.60%	-0.231%
59	7.320	7.312	7.357	PH	-654	-18784	-1.04%	-0.396%
60	7.374	7.357	7.385	PH	-631	-11279	-0.62%	-0.238%
61	7.419	7.385	7.433	PH	-601	-18660	-1.03%	-0.394%
62	7.440	7.433	7.452	PH	-703	-8243	-0.46%	-0.174%
63	7.473	7.452	7.515	PH	-584	-25510	-1.41%	-0.538%
64	7.534	7.515	7.565	PH	-384	-17899	-0.99%	-0.378%
65	7.577	7.565	7.603	PH	-635	-16064	-0.89%	-0.339%
66	7.636	7.603	7.658	PH	-603	-22529	-1.24%	-0.475%
67	7.704	7.658	7.746	PH	-93	-31333	-1.73%	-0.661%
68	7.786	7.746	7.795	PH	-619	-20746	-1.15%	-0.438%
69	7.836	7.795	7.858	PH	-213	-17769	-0.98%	-0.375%
70	7.872	7.858	7.895	PH	157	-6248	-0.35%	-0.132%
71	7.901	7.895	7.925	PH	-447	-10589	-0.58%	-0.223%
72	7.932	7.925	7.975	PH	-595	-19836	-1.10%	-0.419%
73	7.985	7.975	7.998	PH	-586	-9387	-0.52%	-0.198%
74	8.012	7.998	8.028	PH	-550	-11050	-0.61%	-0.233%
75	8.045	8.028	8.056	PH	-671	-11102	-0.61%	-0.234%
76	8.067	8.056	8.084	PH	-657	-12382	-0.68%	-0.261%
77	8.093	8.084	8.098	PH	-693	-5742	-0.32%	-0.121%
78	8.106	8.098	8.162	PH	-611	-26633	-1.47%	-0.562%
79	8.182	8.162	8.214	PH	-395	-18687	-1.03%	-0.394%
80	8.224	8.214	8.234	PH	-569	-7384	-0.41%	-0.156%
81	8.289	8.234	8.325	PH	-98	-27386	-1.51%	-0.578%
82	8.350	8.325	8.393	PH	51919	485908	26.83%	10.256%
83	8.401	8.393	8.455	PH	-342	-19965	-1.10%	-0.421%
84	8.461	8.455	8.500	PH	-651	-18557	-1.02%	-0.392%
85	8.520	8.500	8.552	PH	-421	-18950	-1.05%	-0.400%
86	8.574	8.552	8.596	PH	-637	-18209	-1.01%	-0.384%
87	8.619	8.596	8.628	PH	-656	-13127	-0.72%	-0.277%
88	8.654	8.628	8.680	PH	-407	-18422	-1.02%	-0.389%
89	8.699	8.680	8.714	PH	-313	-10514	-0.58%	-0.222%

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90	8.761	8.714	8.811	PH	90	-26230	-1.45%	-0.554%
91	8.823	8.811	8.858	PH	-622	-19917	-1.10%	-0.420%
92	8.896	8.858	8.934	PH	-326	-28552	-1.58%	-0.603%
93	8.942	8.934	8.958	PH	-658	-9996	-0.55%	-0.211%
94	8.979	8.958	8.987	PH	-637	-12100	-0.67%	-0.255%
95	9.014	8.987	9.051	PH	360	-10789	-0.60%	-0.228%
96	9.062	9.051	9.077	PH	-542	-9963	-0.55%	-0.210%
97	9.112	9.077	9.149	PH	105	-19754	-1.09%	-0.417%
98	9.163	9.149	9.189	PH	-647	-16655	-0.92%	-0.352%
99	9.208	9.189	9.225	PH	-654	-14784	-0.82%	-0.312%
100	9.232	9.225	9.263	PH	-683	-16305	-0.90%	-0.344%
101	9.306	9.263	9.319	PH	-625	-23749	-1.31%	-0.501%
102	9.334	9.319	9.350	PH	-624	-12655	-0.70%	-0.267%
103	9.368	9.350	9.388	PH	-403	-13016	-0.72%	-0.275%
104	9.396	9.388	9.404	PH	-664	-6299	-0.35%	-0.133%
105	9.432	9.404	9.470	PH	945	-6427	-0.35%	-0.136%
106	9.494	9.470	9.513	PH	-61	-8872	-0.49%	-0.187%
107	9.532	9.513	9.592	PH	-143	-22202	-1.23%	-0.469%
108	9.606	9.592	9.648	PH	-335	-17786	-0.98%	-0.375%
109	9.668	9.648	9.694	PH	-489	-16385	-0.90%	-0.346%
110	9.732	9.694	9.751	PH	-321	-19164	-1.06%	-0.404%
111	9.764	9.751	9.793	PH	-587	-16982	-0.94%	-0.358%
112	9.828	9.793	9.854	PH	161	-13930	-0.77%	-0.294%
113	9.894	9.854	9.916	PH	347	-11745	-0.65%	-0.248%
114	9.924	9.916	9.947	PH	-508	-10671	-0.59%	-0.225%
115	9.962	9.947	9.987	PH	-499	-13858	-0.77%	-0.292%
116	9.998	9.987	10.015	PH	-486	-9459	-0.52%	-0.200%
117	10.046	10.015	10.115	PH	-350	-35061	-1.94%	-0.740%
118	10.123	10.115	10.162	PH	-652	-18402	-1.02%	-0.388%
119	10.168	10.162	10.188	PH	-592	-10069	-0.56%	-0.213%
120	10.204	10.188	10.212	PH	-576	-8863	-0.49%	-0.187%
121	10.237	10.212	10.266	PH	-270	-14493	-0.80%	-0.306%
122	10.283	10.266	10.308	PH	-146	-8731	-0.48%	-0.184%
123	10.334	10.308	10.350	PH	-190	-10489	-0.58%	-0.221%
124	10.376	10.350	10.406	PH	-290	-14340	-0.79%	-0.303%
125	10.423	10.406	10.448	PH	-219	-9924	-0.55%	-0.209%
126	10.460	10.448	10.500	PH	-415	-15288	-0.84%	-0.323%
127	10.519	10.500	10.527	PH	-223	-6032	-0.33%	-0.127%
128	10.539	10.527	10.554	PH	-172	-4624	-0.26%	-0.098%
129	10.591	10.554	10.603	PH	19	-7121	-0.39%	-0.150%
130	10.608	10.603	10.618	PH	-212	-2322	-0.13%	-0.049%
131	10.635	10.618	10.678	PH	455	-6317	-0.35%	-0.133%
132	10.705	10.678	10.718	PH	-227	-7389	-0.41%	-0.156%
133	10.735	10.718	10.831	PH	304	-17755	-0.98%	-0.375%
134	10.858	10.831	10.873	PH	-240	-10141	-0.56%	-0.214%
135	10.904	10.873	10.935	PH	421	-4580	-0.25%	-0.097%
136	10.976	10.935	10.994	PH	313	-4860	-0.27%	-0.103%
137	11.007	10.994	11.045	PH	-170	-8878	-0.49%	-0.187%
138	11.067	11.045	11.082	PH	-215	-6749	-0.37%	-0.142%
139	11.090	11.082	11.108	PH	-266	-5856	-0.32%	-0.124%
140	11.117	11.108	11.130	PH	-407	-5908	-0.33%	-0.125%
141	11.148	11.130	11.161	PH	-352	-7333	-0.40%	-0.155%

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142	11.173	11.161	11.188	PH	-334	-6171	-0.34%	-0.130%
143	11.197	11.188	11.221	PH	-340	-8134	-0.45%	-0.172%
144	11.236	11.221	11.254	PH	-452	-9047	-0.50%	-0.191%
145	11.278	11.254	11.304	PH	-342	-11831	-0.65%	-0.250%
146	11.341	11.304	11.391	PH	392	-10052	-0.56%	-0.212%
147	11.421	11.391	11.453	PH	60	-6907	-0.38%	-0.146%
148	11.469	11.453	11.486	PH	-18	-4020	-0.22%	-0.085%
149	11.501	11.486	11.519	PH	-123	-5366	-0.30%	-0.113%
150	11.535	11.519	11.557	PH	-241	-8321	-0.46%	-0.176%
151	11.591	11.557	11.622	PH	533	-3370	-0.19%	-0.071%
152	11.648	11.622	11.677	PH	-193	-8865	-0.49%	-0.187%
153	11.695	11.677	11.712	PH	-161	-5753	-0.32%	-0.121%
154	11.758	11.712	11.794	PH	441	-2788	-0.15%	-0.059%
155	11.812	11.794	11.852	PH	331	-1346	-0.07%	-0.028%
156	11.869	11.852	11.888	PH	-237	-6344	-0.35%	-0.134%
157	11.898	11.888	11.929	PH	-244	-7472	-0.41%	-0.158%
158	11.946	11.929	11.978	PH	-239	-8293	-0.46%	-0.175%
159	12.012	11.978	12.039	PH	445	373	0.02%	0.008%
160	12.060	12.039	12.079	PH	175	-1259	-0.07%	-0.027%
161	12.103	12.079	12.149	PH	1130	8338	0.46%	0.176%
162	12.164	12.149	12.205	PH	-146	-7415	-0.41%	-0.156%
163	12.257	12.205	12.329	PH	38572	424417	23.43%	8.958%
164	12.347	12.329	12.390	HH	174	1589	0.09%	0.034%
165	12.423	12.390	12.448	PH	112	149	0.01%	0.003%
166	12.473	12.448	12.494	PH	-12	-1805	-0.10%	-0.038%
167	12.505	12.494	12.528	PH	-36	-1918	-0.11%	-0.040%
168	12.543	12.528	12.557	PH	-33	-1168	-0.06%	-0.025%
169	12.595	12.557	12.629	PH	175	628	0.03%	0.013%
170	12.653	12.629	12.698	PH	876	6980	0.39%	0.147%
171	12.716	12.698	12.749	PH	705	6156	0.34%	0.130%
172	12.775	12.749	12.795	PH	-60	-2154	-0.12%	-0.045%
173	12.805	12.795	12.834	PH	-32	-2088	-0.12%	-0.044%
174	12.848	12.834	12.865	PH	27	-811	-0.04%	-0.017%
175	12.885	12.865	12.939	PH	152	1336	0.07%	0.028%
176	12.954	12.939	12.995	PH	27	-1349	-0.07%	-0.028%
177	13.014	12.995	13.031	PH	688	6116	0.34%	0.129%
178	13.056	13.031	13.119	PH	2512	35951	1.99%	0.759%
179	13.139	13.119	13.178	PH	115	971	0.05%	0.021%
180	13.214	13.178	13.238	PH	257	1717	0.09%	0.036%
181	13.273	13.238	13.305	PH	2118	34894	1.93%	0.736%
182	13.333	13.305	13.425	HH	393	10541	0.58%	0.222%
183	13.457	13.425	13.472	PH	1048	11789	0.65%	0.249%
184	13.491	13.472	13.576	HH	3313	43603	2.41%	0.920%
185	13.601	13.576	13.625	HH	190	4077	0.23%	0.086%
186	13.657	13.625	13.700	HH	451	11290	0.62%	0.238%
187	13.714	13.700	13.738	HH	253	4013	0.22%	0.085%
188	13.806	13.738	13.830	HH	2649	37815	2.09%	0.798%
189	13.855	13.830	13.901	HH	2482	38972	2.15%	0.823%
190	13.917	13.901	13.938	HH	206	3530	0.19%	0.075%
191	13.945	13.938	13.990	HH	186	4888	0.27%	0.103%
192	14.004	13.990	14.022	HH	217	2558	0.14%	0.054%
193	14.041	14.022	14.051	HH	204	2492	0.14%	0.053%
194	14.087	14.051	14.114	HH	322	8222	0.45%	0.174%

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195	14.132	14.114	14.148	HH	232	3595	0.20%	0.076%	
196	14.156	14.148	14.177	HH	219	3505	0.19%	0.074%	
197	14.186	14.177	14.199	HH	307	2924	0.16%	0.062%	
198	14.247	14.199	14.305	HH	1986	47998	2.65%	1.013%	
199	14.325	14.305	14.357	HH	597	14273	0.79%	0.301%	
200	14.382	14.357	14.391	HH	431	7614	0.42%	0.161%	
201	14.420	14.391	14.446	HH	6955	97507	5.38%	2.058%	
202	14.472	14.446	14.505	HH	3451	59485	3.28%	1.255%	
203	14.519	14.505	14.568	HH	1081	24945	1.38%	0.526%	
204	14.583	14.568	14.600	HH	467	7939	0.44%	0.168%	
205	14.634	14.600	14.672	HH	1834	34621	1.91%	0.731%	
206	14.758	14.672	14.793	HH	134054	1811044	100.00%	38.224%	
207	14.806	14.793	14.870	HH	1370	36169	2.00%	0.763%	
208	14.959	14.870	14.986	HH	7317	169029	9.33%	3.568%	
209	15.005	14.986	15.047	HH	1609	35439	1.96%	0.748%	
210	15.060	15.047	15.085	HH	722	14861	0.82%	0.314%	
211	15.155	15.085	15.178	HH	884	38957	2.15%	0.822%	
212	15.296	15.178	15.308	HH	1318	64156	3.54%	1.354%	
213	15.340	15.308	15.425	HH	45785	670769	37.04%	14.157%	
214	15.437	15.425	15.453	HH	1226	19120	1.06%	0.404%	
215	15.482	15.453	15.522	HH	8840	158307	8.74%	3.341%	
216	15.561	15.522	15.594	HH	9330	152910	8.44%	3.227%	
217	15.608	15.594	15.648	HH	1216	35961	1.99%	0.759%	
218	15.658	15.648	15.685	HH	1060	22632	1.25%	0.478%	
219	15.721	15.685	15.764	HH	1299	55172	3.05%	1.164%	
220	15.804	15.764	15.827	HH	1863	55314	3.05%	1.167%	
221	15.858	15.827	15.888	HH	2816	69066	3.81%	1.458%	
222	15.911	15.888	15.928	HH	1362	30280	1.67%	0.639%	
223	15.946	15.928	15.958	HH	1296	22754	1.26%	0.480%	
224	15.984	15.958	16.017	HH	10114	160660	8.87%	3.391%	
225	16.046	16.017	16.095	HH	1660	67009	3.70%	1.414%	
226	16.112	16.095	16.148	HH	1399	42212	2.33%	0.891%	
227	16.181	16.148	16.198	HH	1593	43962	2.43%	0.928%	
228	16.209	16.198	16.222	HH	1586	22359	1.23%	0.472%	
229	16.238	16.222	16.253	HH	1659	30012	1.66%	0.633%	
230	16.289	16.253	16.322	HH	2582	82829	4.57%	1.748%	
231	16.356	16.322	16.396	HH	8156	176099	9.72%	3.717%	
232	16.432	16.396	16.444	HH	3790	79688	4.40%	1.682%	
233	16.468	16.444	16.508	HH	11598	194838	10.76%	4.112%	
234	16.548	16.508	16.574	HH	3126	87857	4.85%	1.854%	
235	16.597	16.574	16.618	HH	3000	63515	3.51%	1.341%	
236	16.631	16.618	16.647	HH	2128	35091	1.94%	0.741%	
237	16.666	16.647	16.681	HH	2014	39396	2.18%	0.831%	
238	16.722	16.681	16.757	HH	3786	127540	7.04%	2.692%	
239	16.769	16.757	16.798	HH	3106	68575	3.79%	1.447%	
240	16.836	16.798	16.883	HH	2866	128946	7.12%	2.722%	
241	16.936	16.883	16.963	HH	12508	249623	13.78%	5.269%	
			Sum of corrected areas:				4737981		