

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
 Data File : FG001487.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2018 16:45
 Sample : J3048-04 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.273	4.225	4.295	BH	569	-4318	-0.07%	-0.003%
2	4.310	4.295	4.325	PH	-46	-3629	-0.06%	-0.003%
3	4.342	4.325	4.362	PH	93	-3241	-0.05%	-0.002%
4	4.375	4.362	4.394	PH	-57	-4347	-0.07%	-0.003%
5	4.417	4.394	4.451	PH	2310	14238	0.22%	0.010%
6	4.482	4.451	4.511	PH	894	7235	0.11%	0.005%
7	4.526	4.511	4.540	PH	400	715	0.01%	0.001%
8	4.556	4.540	4.576	PH	658	2806	0.04%	0.002%
9	4.621	4.576	4.634	PH	310	-1890	-0.03%	-0.001%
10	4.652	4.634	4.675	PH	1526	14300	0.22%	0.010%
11	4.688	4.675	4.714	PH	84	-494	-0.01%	-0.000%
12	4.737	4.714	4.788	PH	150	-10119	-0.16%	-0.007%
13	4.795	4.788	4.814	PH	-364	-6349	-0.10%	-0.004%
14	4.853	4.814	4.892	PH	1641	8896	0.14%	0.006%
15	4.913	4.892	4.938	PH	354	-1836	-0.03%	-0.001%
16	4.958	4.938	4.975	PH	1224	9661	0.15%	0.007%
17	4.984	4.975	4.996	PH	84	-805	-0.01%	-0.001%
18	5.012	4.996	5.028	PH	202	262	0.00%	0.000%
19	5.039	5.028	5.056	PH	106	-2244	-0.03%	-0.002%
20	5.079	5.056	5.108	PH	313	429	0.01%	0.000%
21	5.128	5.108	5.156	PH	1184	8704	0.13%	0.006%
22	5.165	5.156	5.177	PH	-160	-2452	-0.04%	-0.002%
23	5.192	5.177	5.237	PH	106	-9340	-0.14%	-0.007%
24	5.256	5.237	5.278	PH	-338	-11557	-0.18%	-0.008%
25	5.308	5.278	5.349	PH	1080	964	0.01%	0.001%
26	5.376	5.349	5.400	PH	2188	12940	0.20%	0.009%
27	5.416	5.400	5.455	PH	-128	-10648	-0.16%	-0.008%
28	5.488	5.455	5.514	PH	464	-6099	-0.09%	-0.004%
29	5.551	5.514	5.571	PH	-10	-6845	-0.11%	-0.005%
30	5.601	5.571	5.660	PH	386	-1153	-0.02%	-0.001%
31	5.674	5.660	5.687	PH	-220	-5925	-0.09%	-0.004%
32	5.731	5.687	5.745	PH	-213	-9809	-0.15%	-0.007%
33	5.757	5.745	5.782	PH	-73	-5776	-0.09%	-0.004%
34	5.812	5.782	5.828	PH	98	-4030	-0.06%	-0.003%
35	5.849	5.828	5.885	PH	20878	211366	3.26%	0.149%
36	5.897	5.885	5.931	HH	548	3401	0.05%	0.002%

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37	5.947	5.931	5.968	PH	182	-2082	-0.03%	-0.001%
38	6.008	5.968	6.052	PH	388	-2040	-0.03%	-0.001%
39	6.085	6.052	6.108	PH	198	-3838	-0.06%	-0.003%
40	6.132	6.108	6.156	PH	990	7180	0.11%	0.005%
41	6.207	6.156	6.228	PH	469	4202	0.06%	0.003%
42	6.235	6.228	6.245	HH	138	950	0.01%	0.001%
43	6.255	6.245	6.267	HH	110	1089	0.02%	0.001%
44	6.288	6.267	6.343	PH	1546	15902	0.25%	0.011%
45	6.364	6.343	6.382	PH	-71	-4187	-0.06%	-0.003%
46	6.437	6.382	6.465	PH	836	4921	0.08%	0.003%
47	6.474	6.465	6.518	PH	0	-9384	-0.14%	-0.007%
48	6.561	6.518	6.580	PH	-165	-14623	-0.23%	-0.010%
49	6.606	6.580	6.653	PH	228	-6102	-0.09%	-0.004%
50	6.680	6.653	6.699	PH	114	-3205	-0.05%	-0.002%
51	6.715	6.699	6.741	PH	-96	-5310	-0.08%	-0.004%
52	6.767	6.741	6.786	PH	798	7798	0.12%	0.006%
53	6.809	6.786	6.831	HH	1932	24161	0.37%	0.017%
54	6.844	6.831	6.872	HH	479	4790	0.07%	0.003%
55	6.904	6.872	6.930	PH	6283	66627	1.03%	0.047%
56	6.962	6.930	6.974	HH	1101	14900	0.23%	0.011%
57	6.990	6.974	7.015	HH	2100	25721	0.40%	0.018%
58	7.037	7.015	7.064	PH	9956	97308	1.50%	0.069%
59	7.081	7.064	7.142	HH	709	10044	0.15%	0.007%
60	7.162	7.142	7.176	PH	191	1085	0.02%	0.001%
61	7.210	7.176	7.255	HH	1745	23707	0.37%	0.017%
62	7.262	7.255	7.313	HH	213	3138	0.05%	0.002%
63	7.333	7.313	7.353	PH	156	404	0.01%	0.000%
64	7.383	7.353	7.412	PH	439	3204	0.05%	0.002%
65	7.434	7.412	7.465	PH	114	-3087	-0.05%	-0.002%
66	7.494	7.465	7.512	PH	264	349	0.01%	0.000%
67	7.546	7.512	7.602	PH	290	1430	0.02%	0.001%
68	7.630	7.602	7.712	PH	2528	52873	0.82%	0.037%
69	7.728	7.712	7.752	HH	277	4193	0.06%	0.003%
70	7.785	7.752	7.822	HH	2330	46702	0.72%	0.033%
71	7.830	7.822	7.846	HH	797	9633	0.15%	0.007%
72	7.855	7.846	7.865	HH	607	5781	0.09%	0.004%
73	7.898	7.865	7.939	HH	2979	64491	0.99%	0.046%
74	7.998	7.939	8.016	HH	7293	117729	1.82%	0.083%
75	8.026	8.016	8.042	HH	2982	32889	0.51%	0.023%
76	8.079	8.042	8.102	HH	3522	73359	1.13%	0.052%
77	8.136	8.102	8.159	HH	16791	212584	3.28%	0.150%
78	8.180	8.159	8.216	HH	13453	191496	2.95%	0.135%
79	8.231	8.216	8.250	HH	1538	23505	0.36%	0.017%
80	8.271	8.250	8.302	HH	2999	42624	0.66%	0.030%
81	8.320	8.302	8.368	HH	857	20256	0.31%	0.014%
82	8.389	8.368	8.405	HH	806	13945	0.22%	0.010%
83	8.431	8.405	8.447	HH	2172	37864	0.58%	0.027%
84	8.475	8.447	8.509	HH	118499	1233302	19.02%	0.871%
85	8.526	8.509	8.565	HH	3660	70532	1.09%	0.050%
86	8.616	8.565	8.643	HH	2899	80872	1.25%	0.057%
87	8.665	8.643	8.683	HH	1477	27100	0.42%	0.019%
88	8.717	8.683	8.728	HH	6266	84681	1.31%	0.060%
89	8.748	8.728	8.779	HH	33677	388429	5.99%	0.274%

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90	8.816	8.779	8.830	HH	2568	61571	0.95%	0.043%
91	8.841	8.830	8.864	HH	2063	32866	0.51%	0.023%
92	8.899	8.864	8.916	HH	6108	111648	1.72%	0.079%
93	8.927	8.916	8.968	HH	4086	67868	1.05%	0.048%
94	8.986	8.968	9.014	HH	1445	30087	0.46%	0.021%
95	9.042	9.014	9.060	HH	4587	67237	1.04%	0.047%
96	9.074	9.060	9.108	HH	3369	54803	0.85%	0.039%
97	9.125	9.108	9.143	HH	2408	35181	0.54%	0.025%
98	9.178	9.143	9.203	HH	4126	83451	1.29%	0.059%
99	9.259	9.203	9.315	HH	37499	550671	8.49%	0.389%
100	9.339	9.315	9.355	HH	6793	99690	1.54%	0.070%
101	9.380	9.355	9.390	HH	4216	76589	1.18%	0.054%
102	9.410	9.390	9.430	HH	10237	148495	2.29%	0.105%
103	9.439	9.430	9.451	HH	3960	44186	0.68%	0.031%
104	9.469	9.451	9.492	HH	7187	111511	1.72%	0.079%
105	9.513	9.492	9.562	HH	3180	101327	1.56%	0.072%
106	9.582	9.562	9.605	HH	9321	138148	2.13%	0.098%
107	9.617	9.605	9.652	HH	3538	86344	1.33%	0.061%
108	9.681	9.652	9.727	HH	16899	300758	4.64%	0.212%
109	9.744	9.727	9.762	HH	3688	64659	1.00%	0.046%
110	9.778	9.762	9.807	HH	3206	72191	1.11%	0.051%
111	9.847	9.807	9.932	HH	3289	168961	2.61%	0.119%
112	9.947	9.932	9.965	HH	2732	47777	0.74%	0.034%
113	10.005	9.965	10.038	HH	3717	127124	1.96%	0.090%
114	10.065	10.038	10.089	HH	4812	119353	1.84%	0.084%
115	10.142	10.089	10.165	HH	9141	261479	4.03%	0.185%
116	10.181	10.165	10.230	HH	6368	168759	2.60%	0.119%
117	10.259	10.230	10.292	HH	8687	201550	3.11%	0.142%
118	10.314	10.292	10.360	HH	8074	231195	3.56%	0.163%
119	10.374	10.360	10.384	HH	4940	67949	1.05%	0.048%
120	10.423	10.384	10.443	HH	12218	273316	4.21%	0.193%
121	10.463	10.443	10.510	HH	14255	361137	5.57%	0.255%
122	10.534	10.510	10.545	HH	5642	111493	1.72%	0.079%
123	10.561	10.545	10.579	HH	7200	119858	1.85%	0.085%
124	10.592	10.579	10.611	HH	5288	95895	1.48%	0.068%
125	10.660	10.611	10.711	HH	132798	1720792	26.53%	1.215%
126	10.735	10.711	10.758	HH	41735	555011	8.56%	0.392%
127	10.767	10.758	10.824	HH	9048	260907	4.02%	0.184%
128	10.839	10.824	10.858	HH	5867	114181	1.76%	0.081%
129	10.874	10.858	10.893	HH	5701	115517	1.78%	0.082%
130	10.912	10.893	10.933	HH	6327	139248	2.15%	0.098%
131	10.957	10.933	10.995	HH	13876	319445	4.93%	0.226%
132	11.024	10.995	11.037	HH	6713	159860	2.46%	0.113%
133	11.059	11.037	11.078	HH	7923	175697	2.71%	0.124%
134	11.122	11.078	11.142	HH	10818	322537	4.97%	0.228%
135	11.197	11.142	11.233	HH	12325	503668	7.77%	0.356%
136	11.264	11.233	11.288	HH	9944	267805	4.13%	0.189%
137	11.311	11.288	11.335	HH	12002	259204	4.00%	0.183%
138	11.356	11.335	11.373	HH	9061	188848	2.91%	0.133%
139	11.388	11.373	11.401	HH	8475	136146	2.10%	0.096%
140	11.419	11.401	11.436	HH	9273	181850	2.80%	0.128%
141	11.464	11.436	11.479	HH	26186	409542	6.31%	0.289%

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142	11.495	11.479	11.536	HH	31007	556671	8.58%	0.393%
143	11.577	11.536	11.596	HH	36194	728053	11.23%	0.514%
144	11.612	11.596	11.625	HH	22847	317035	4.89%	0.224%
145	11.642	11.625	11.683	HH	26982	528046	8.14%	0.373%
146	11.729	11.683	11.748	HH	11656	397016	6.12%	0.280%
147	11.794	11.748	11.811	HH	14411	447621	6.90%	0.316%
148	11.829	11.811	11.871	HH	17502	485648	7.49%	0.343%
149	11.886	11.871	11.918	HH	11938	327202	5.05%	0.231%
150	11.942	11.918	11.965	HH	24785	465993	7.19%	0.329%
151	11.977	11.965	11.987	HH	12559	159542	2.46%	0.113%
152	12.004	11.987	12.017	HH	13296	236432	3.65%	0.167%
153	12.044	12.017	12.073	HH	42272	782054	12.06%	0.552%
154	12.084	12.073	12.103	HH	15311	260903	4.02%	0.184%
155	12.121	12.103	12.132	HH	14315	241744	3.73%	0.171%
156	12.144	12.132	12.160	HH	14134	230337	3.55%	0.163%
157	12.187	12.160	12.197	HH	15163	311907	4.81%	0.220%
158	12.209	12.197	12.230	HH	15422	282601	4.36%	0.200%
159	12.256	12.230	12.297	HH	18657	624177	9.62%	0.441%
160	12.321	12.297	12.342	HH	19520	459446	7.08%	0.325%
161	12.365	12.342	12.385	HH	30960	602957	9.30%	0.426%
162	12.402	12.385	12.415	HH	21849	363761	5.61%	0.257%
163	12.431	12.415	12.455	HH	24662	493131	7.60%	0.348%
164	12.482	12.455	12.526	HH	245483	3290349	50.74%	2.324%
165	12.546	12.526	12.563	HH	17166	355104	5.48%	0.251%
166	12.581	12.563	12.594	HH	17163	308222	4.75%	0.218%
167	12.616	12.594	12.630	HH	21463	407997	6.29%	0.288%
168	12.666	12.630	12.681	HH	24120	653370	10.07%	0.461%
169	12.696	12.681	12.747	HH	22970	782370	12.06%	0.553%
170	12.779	12.747	12.802	HH	209374	2749101	42.39%	1.942%
171	12.816	12.802	12.825	HH	36839	456801	7.04%	0.323%
172	12.835	12.825	12.852	HH	37678	514021	7.93%	0.363%
173	12.868	12.852	12.901	HH	36556	765181	11.80%	0.540%
174	12.955	12.901	12.969	HH	26111	869274	13.40%	0.614%
175	12.984	12.969	13.023	HH	26492	728192	11.23%	0.514%
176	13.048	13.023	13.095	HH	32411	1046052	16.13%	0.739%
177	13.116	13.095	13.152	HH	26025	801421	12.36%	0.566%
178	13.179	13.152	13.192	HH	27552	574606	8.86%	0.406%
179	13.200	13.192	13.217	HH	25512	375010	5.78%	0.265%
180	13.240	13.217	13.262	HH	34150	777093	11.98%	0.549%
181	13.278	13.262	13.307	HH	27616	679085	10.47%	0.480%
182	13.369	13.307	13.405	HH	54915	1889744	29.14%	1.335%
183	13.438	13.405	13.452	HH	27094	725713	11.19%	0.513%
184	13.478	13.452	13.498	HH	43349	911649	14.06%	0.644%
185	13.516	13.498	13.538	HH	40195	790536	12.19%	0.558%
186	13.556	13.538	13.582	HH	30177	744155	11.47%	0.526%
187	13.644	13.582	13.666	HH	42059	1674618	25.82%	1.183%
188	13.687	13.666	13.738	HH	39035	1329701	20.50%	0.939%
189	13.765	13.738	13.792	HH	31323	928011	14.31%	0.655%
190	13.804	13.792	13.818	HH	28761	447102	6.89%	0.316%
191	13.839	13.818	13.874	HH	31440	1009426	15.56%	0.713%
192	13.899	13.874	13.922	HH	30374	832740	12.84%	0.588%
193	13.955	13.922	13.972	HH	31007	889725	13.72%	0.628%
194	13.988	13.972	14.004	HH	30333	573167	8.84%	0.405%

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195	14.075	14.004	14.090	HH	37480	1736617	26.78%	1.227%
196	14.109	14.090	14.152	HH	44164	1353561	20.87%	0.956%
197	14.204	14.152	14.238	HH	38431	1845780	28.46%	1.304%
198	14.248	14.238	14.257	HH	34685	382776	5.90%	0.270%
199	14.283	14.257	14.323	HH	47751	1590873	24.53%	1.124%
200	14.347	14.323	14.371	HH	61014	1354419	20.88%	0.957%
201	14.414	14.371	14.455	HH	49420	2068238	31.89%	1.461%
202	14.473	14.455	14.494	HH	40121	904365	13.94%	0.639%
203	14.533	14.494	14.587	HH	74648	2613437	40.30%	1.846%
204	14.615	14.587	14.632	HH	45237	1102844	17.01%	0.779%
205	14.662	14.632	14.683	HH	133641	2397357	36.97%	1.693%
206	14.702	14.683	14.735	HH	133752	2401627	37.03%	1.696%
207	14.744	14.735	14.764	HH	43904	765298	11.80%	0.541%
208	14.780	14.764	14.793	HH	43200	742239	11.44%	0.524%
209	14.823	14.793	14.879	HH	63216	2493932	38.45%	1.762%
210	14.907	14.879	14.938	HH	47745	1588612	24.50%	1.122%
211	14.971	14.938	14.990	HH	52978	1457320	22.47%	1.029%
212	15.003	14.990	15.036	HH	48691	1301845	20.07%	0.920%
213	15.050	15.036	15.080	HH	47149	1221965	18.84%	0.863%
214	15.121	15.080	15.145	HH	58426	2004661	30.91%	1.416%
215	15.154	15.145	15.186	HH	51302	1196355	18.45%	0.845%
216	15.276	15.186	15.308	HH	149750	4922454	75.90%	3.477%
217	15.338	15.308	15.357	HH	73169	1777595	27.41%	1.256%
218	15.375	15.357	15.403	HH	61198	1537175	23.70%	1.086%
219	15.420	15.403	15.432	HH	54299	889015	13.71%	0.628%
220	15.499	15.432	15.540	HH	67853	3781497	58.31%	2.671%
221	15.574	15.540	15.605	HH	60140	2197148	33.88%	1.552%
222	15.633	15.605	15.645	HH	56809	1323341	20.41%	0.935%
223	15.663	15.645	15.688	HH	58784	1491593	23.00%	1.054%
224	15.706	15.688	15.723	HH	61066	1225104	18.89%	0.865%
225	15.733	15.723	15.748	HH	59534	896897	13.83%	0.634%
226	15.768	15.748	15.805	HH	64566	2054910	31.69%	1.451%
227	15.830	15.805	15.859	HH	59951	1920295	29.61%	1.356%
228	15.873	15.859	15.894	HH	60340	1218459	18.79%	0.861%
229	15.958	15.894	15.993	HH	71008	3880838	59.84%	2.741%
230	16.014	15.993	16.032	HH	69756	1553359	23.95%	1.097%
231	16.049	16.032	16.068	HH	70999	1520750	23.45%	1.074%
232	16.104	16.068	16.117	HH	72852	2051763	31.64%	1.449%
233	16.173	16.158	16.195	HH	80458	1685760	25.99%	1.191%
234	16.228	16.195	16.300	HH	169277	6485337	100.00%	4.581%
235	16.358	16.300	16.385	HH	99433	4171168	64.32%	2.946%
236	16.398	16.385	16.428	HH	81907	2085264	32.15%	1.473%
237	16.453	16.428	16.461	HH	82254	1621837	25.01%	1.146%
238	16.481	16.461	16.490	HH	84451	1450689	22.37%	1.025%
239	16.549	16.490	16.575	HH	153841	5319757	82.03%	3.758%
					Sum of corrected areas:		141576223	

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