

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061821\
 Data File : FG008367.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2021 18:30
 Sample : M2708-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.369	2.321	2.438	BH	43	-650	-0.00%	-0.000%
2	2.449	2.438	2.456	PH	-16	-416	-0.00%	-0.000%
3	2.488	2.456	2.501	PH	55	-698	-0.00%	-0.000%
4	2.505	2.501	2.535	PH	-3	-705	-0.00%	-0.000%
5	2.612	2.535	2.649	PH	36	-2109	-0.01%	-0.001%
6	2.693	2.649	2.711	PH	-25	-2532	-0.02%	-0.001%
7	2.723	2.711	2.771	PH	-29	-2191	-0.01%	-0.001%
8	2.783	2.771	2.833	PH	-13	-3234	-0.02%	-0.002%
9	2.860	2.833	2.891	PH	-39	-3431	-0.02%	-0.002%
10	2.920	2.891	2.979	PH	-31	-4940	-0.03%	-0.003%
11	3.009	2.979	3.019	PH	-53	-2390	-0.02%	-0.001%
12	3.027	3.019	3.068	PH	-103	-4036	-0.03%	-0.002%
13	3.075	3.068	3.109	PH	-129	-3562	-0.02%	-0.002%
14	3.117	3.109	3.160	PH	-128	-4649	-0.03%	-0.003%
15	3.203	3.160	3.229	PH	-87	-5385	-0.04%	-0.003%
16	3.245	3.229	3.281	PH	-88	-5214	-0.03%	-0.003%
17	3.296	3.281	3.305	PH	-43	-1434	-0.01%	-0.001%
18	3.311	3.305	3.372	PH	-35	-6276	-0.04%	-0.003%
19	3.379	3.372	3.408	PH	-153	-4056	-0.03%	-0.002%
20	3.412	3.408	3.478	PH	-132	-9335	-0.06%	-0.005%
21	3.495	3.478	3.545	PH	-183	-9526	-0.06%	-0.005%
22	3.562	3.545	3.611	PH	-204	-9343	-0.06%	-0.005%
23	3.633	3.611	3.644	PH	-180	-4751	-0.03%	-0.003%
24	3.699	3.644	3.728	PH	-145	-10910	-0.07%	-0.006%
25	3.745	3.728	3.761	PH	-183	-4672	-0.03%	-0.003%
26	3.778	3.761	3.807	PH	-177	-6462	-0.04%	-0.004%
27	3.835	3.807	3.859	PH	-160	-7315	-0.05%	-0.004%
28	3.887	3.859	3.931	PH	-183	-11736	-0.08%	-0.006%
29	3.941	3.931	3.964	PH	-234	-6119	-0.04%	-0.003%
30	3.985	3.964	4.018	PH	-214	-8611	-0.06%	-0.005%
31	4.029	4.018	4.054	PH	-259	-6148	-0.04%	-0.003%
32	4.067	4.054	4.088	PH	-253	-5391	-0.04%	-0.003%
33	4.098	4.088	4.108	PH	-274	-3323	-0.02%	-0.002%
34	4.115	4.108	4.141	PH	-258	-5739	-0.04%	-0.003%
35	4.174	4.141	4.191	PH	-196	-8206	-0.05%	-0.004%
36	4.204	4.191	4.218	PH	-241	-4478	-0.03%	-0.002%

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37	4.240	4.218	4.255	PH	-258	-6470	-0.04%	-0.004%
38	4.278	4.255	4.299	PH	-211	-7267	-0.05%	-0.004%
39	4.315	4.299	4.345	PH	-267	-8102	-0.05%	-0.004%
40	4.366	4.345	4.458	PH	-268	-21754	-0.15%	-0.012%
41	4.473	4.458	4.530	PH	-249	-14129	-0.09%	-0.008%
42	4.546	4.530	4.562	PH	-302	-6364	-0.04%	-0.003%
43	4.577	4.562	4.608	PH	-292	-9019	-0.06%	-0.005%
44	4.624	4.608	4.648	PH	-186	-6619	-0.04%	-0.004%
45	4.651	4.648	4.661	PH	-300	-2690	-0.02%	-0.001%
46	4.671	4.661	4.750	PH	-319	-19011	-0.13%	-0.010%
47	4.762	4.750	4.778	PH	-310	-6246	-0.04%	-0.003%
48	4.784	4.778	4.799	PH	-365	-5316	-0.04%	-0.003%
49	4.817	4.799	4.843	PH	-336	-10767	-0.07%	-0.006%
50	4.859	4.843	4.897	PH	-297	-12545	-0.08%	-0.007%
51	4.909	4.897	4.974	PH	-372	-20229	-0.14%	-0.011%
52	4.984	4.974	5.021	PH	-365	-12641	-0.08%	-0.007%
53	5.032	5.021	5.049	PH	-402	-7621	-0.05%	-0.004%
54	5.057	5.049	5.100	PH	-428	-14099	-0.09%	-0.008%
55	5.108	5.100	5.138	PH	-428	-10567	-0.07%	-0.006%
56	5.148	5.138	5.156	PH	-418	-4880	-0.03%	-0.003%
57	5.171	5.156	5.210	PH	-425	-14965	-0.10%	-0.008%
58	5.221	5.210	5.245	PH	-414	-10044	-0.07%	-0.006%
59	5.271	5.245	5.386	PH	-443	-41402	-0.28%	-0.023%
60	5.399	5.386	5.411	PH	-496	-7681	-0.05%	-0.004%
61	5.424	5.411	5.436	PH	-475	-7639	-0.05%	-0.004%
62	5.446	5.436	5.485	PH	-489	-15159	-0.10%	-0.008%
63	5.517	5.485	5.578	PH	-444	-27491	-0.18%	-0.015%
64	5.594	5.578	5.625	PH	-459	-14120	-0.09%	-0.008%
65	5.642	5.625	5.664	PH	-483	-12271	-0.08%	-0.007%
66	5.679	5.664	5.698	PH	-472	-10343	-0.07%	-0.006%
67	5.703	5.698	5.752	PH	-488	-18000	-0.12%	-0.010%
68	5.758	5.752	5.771	PH	-524	-6509	-0.04%	-0.004%
69	5.793	5.771	5.899	PH	-469	-41202	-0.28%	-0.023%
70	5.925	5.899	6.001	PH	-461	-34021	-0.23%	-0.019%
71	6.024	6.001	6.061	PH	-499	-19703	-0.13%	-0.011%
72	6.072	6.061	6.128	PH	-428	-20191	-0.13%	-0.011%
73	6.176	6.128	6.193	PH	-384	-18102	-0.12%	-0.010%
74	6.216	6.193	6.328	PH	-351	-39170	-0.26%	-0.021%
75	6.356	6.328	6.381	PH	-442	-15688	-0.10%	-0.009%
76	6.406	6.381	6.418	PH	-380	-8972	-0.06%	-0.005%
77	6.458	6.418	6.471	PH	-276	-11311	-0.08%	-0.006%
78	6.501	6.471	6.629	PH	-179	-40581	-0.27%	-0.022%
79	6.652	6.629	6.680	PH	-490	-16338	-0.11%	-0.009%
80	6.693	6.680	6.710	PH	-510	-10032	-0.07%	-0.005%
81	6.722	6.710	6.765	PH	-575	-20166	-0.13%	-0.011%
82	6.773	6.765	6.798	PH	-537	-11790	-0.08%	-0.006%
83	6.805	6.798	6.828	PH	-560	-10570	-0.07%	-0.006%
84	6.834	6.828	6.862	PH	-579	-12337	-0.08%	-0.007%
85	6.876	6.862	6.883	PH	-597	-7545	-0.05%	-0.004%
86	6.897	6.883	6.953	PH	-550	-25414	-0.17%	-0.014%
87	6.979	6.953	6.990	PH	-486	-12508	-0.08%	-0.007%
88	7.003	6.990	7.068	PH	-482	-24974	-0.17%	-0.014%
89	7.076	7.068	7.091	PH	-486	-7531	-0.05%	-0.004%

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90	7.128	7.091	7.194	PH	-510	-33796	-0.23%	-0.019%
91	7.208	7.194	7.228	PH	-504	-11155	-0.07%	-0.006%
92	7.231	7.228	7.240	PH	-443	-3743	-0.03%	-0.002%
93	7.244	7.240	7.254	PH	-560	-4978	-0.03%	-0.003%
94	7.264	7.254	7.287	PH	-543	-11616	-0.08%	-0.006%
95	7.309	7.287	7.325	PH	-507	-13087	-0.09%	-0.007%
96	7.336	7.325	7.352	PH	-523	-8976	-0.06%	-0.005%
97	7.360	7.352	7.371	PH	-553	-7196	-0.05%	-0.004%
98	7.432	7.371	7.490	PH	-434	-40846	-0.27%	-0.022%
99	7.595	7.490	7.681	PH	-556	-72198	-0.48%	-0.040%
100	7.723	7.681	7.795	PH	-580	-42159	-0.28%	-0.023%
101	7.844	7.795	8.014	PH	-541	-79275	-0.53%	-0.043%
102	8.054	8.014	8.088	PH	-571	-27076	-0.18%	-0.015%
103	8.206	8.088	8.238	PH	-493	-49983	-0.33%	-0.027%
104	8.298	8.238	8.376	PH	-14	-35877	-0.24%	-0.020%
105	8.424	8.376	8.510	PH	-395	-43556	-0.29%	-0.024%
106	8.530	8.510	8.600	PH	-579	-34768	-0.23%	-0.019%
107	8.662	8.600	8.685	PH	-513	-30638	-0.20%	-0.017%
108	8.721	8.685	8.755	PH	-499	-22866	-0.15%	-0.013%
109	8.770	8.755	8.825	PH	-447	-22938	-0.15%	-0.013%
110	8.841	8.825	8.921	PH	-495	-33396	-0.22%	-0.018%
111	8.951	8.921	8.970	PH	-468	-16028	-0.11%	-0.009%
112	9.026	8.970	9.071	PH	553	-17658	-0.12%	-0.010%
113	9.126	9.071	9.238	PH	-366	-53314	-0.36%	-0.029%
114	9.279	9.238	9.305	PH	-547	-24696	-0.17%	-0.014%
115	9.314	9.305	9.341	PH	-607	-13470	-0.09%	-0.007%
116	9.351	9.341	9.438	PH	-512	-33801	-0.23%	-0.019%
117	9.503	9.438	9.568	PH	-330	-36700	-0.25%	-0.020%
118	9.584	9.568	9.609	PH	-491	-12733	-0.09%	-0.007%
119	9.645	9.609	9.723	PH	-446	-34979	-0.23%	-0.019%
120	9.735	9.723	9.805	PH	-530	-27567	-0.18%	-0.015%
121	9.829	9.805	9.869	PH	-453	-19553	-0.13%	-0.011%
122	9.908	9.869	9.991	PH	-274	-36332	-0.24%	-0.020%
123	10.006	9.991	10.034	PH	-500	-13997	-0.09%	-0.008%
124	10.064	10.034	10.201	PH	-309	-56139	-0.38%	-0.031%
125	10.208	10.201	10.227	PH	-564	-9124	-0.06%	-0.005%
126	10.252	10.227	10.268	PH	-514	-14227	-0.10%	-0.008%
127	10.297	10.268	10.318	PH	-418	-15096	-0.10%	-0.008%
128	10.346	10.318	10.371	PH	-484	-15907	-0.11%	-0.009%
129	10.398	10.371	10.458	PH	-379	-24767	-0.17%	-0.014%
130	10.479	10.458	10.531	PH	-453	-20926	-0.14%	-0.011%
131	10.555	10.531	10.591	PH	-232	-12334	-0.08%	-0.007%
132	10.647	10.591	10.698	PH	-194	-23808	-0.16%	-0.013%
133	10.750	10.698	10.817	PH	-173	-24985	-0.17%	-0.014%
134	10.873	10.817	10.891	PH	-115	-14880	-0.10%	-0.008%
135	10.913	10.891	10.971	PH	561	-2580	-0.02%	-0.001%
136	10.989	10.971	11.059	PH	-94	-14360	-0.10%	-0.008%
137	11.077	11.059	11.152	PH	-287	-19427	-0.13%	-0.011%
138	11.211	11.152	11.265	PH	-80	-19925	-0.13%	-0.011%
139	11.284	11.265	11.308	PH	-302	-8292	-0.06%	-0.005%
140	11.354	11.308	11.425	PH	-29	-16828	-0.11%	-0.009%
141	11.441	11.425	11.511	PH	-121	-14919	-0.10%	-0.008%

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142	11.550	11.511	11.575	PH	-144	-10296	-0.07%	-0.006%
143	11.599	11.575	11.651	PH	21	-7211	-0.05%	-0.004%
144	11.665	11.651	11.688	PH	-148	-4427	-0.03%	-0.002%
145	11.754	11.688	11.801	PH	-49	-9061	-0.06%	-0.005%
146	11.836	11.801	11.938	PH	169	-2949	-0.02%	-0.002%
147	11.967	11.938	11.990	PH	83	-349	-0.00%	-0.000%
148	12.026	11.990	12.053	PH	293	4188	0.03%	0.002%
149	12.085	12.053	12.148	HH	535	12156	0.08%	0.007%
150	12.154	12.148	12.232	HH	339	9452	0.06%	0.005%
151	12.273	12.232	12.375	HH	2378	54507	0.36%	0.030%
152	12.405	12.375	12.488	HH	361	23026	0.15%	0.013%
153	12.510	12.488	12.549	HH	477	15018	0.10%	0.008%
154	12.607	12.549	12.638	HH	818	29292	0.20%	0.016%
155	12.671	12.638	12.715	HH	924	30785	0.21%	0.017%
156	12.736	12.715	12.778	HH	1686	35921	0.24%	0.020%
157	12.793	12.778	12.813	HH	665	13770	0.09%	0.008%
158	12.834	12.813	12.851	HH	674	14637	0.10%	0.008%
159	12.876	12.851	12.908	HH	800	25270	0.17%	0.014%
160	12.980	12.908	13.003	HH	948	47533	0.32%	0.026%
161	13.067	13.003	13.121	HH	2540	98819	0.66%	0.054%
162	13.162	13.121	13.188	HH	1185	44590	0.30%	0.024%
163	13.226	13.188	13.250	HH	1308	43215	0.29%	0.024%
164	13.292	13.250	13.321	HH	1514	58919	0.39%	0.032%
165	13.347	13.321	13.425	HH	1800	95442	0.64%	0.052%
166	13.455	13.425	13.472	HH	1557	42476	0.28%	0.023%
167	13.512	13.472	13.575	HH	2071	104611	0.70%	0.057%
168	13.628	13.575	13.650	HH	1983	79953	0.53%	0.044%
169	13.687	13.650	13.711	HH	1967	70581	0.47%	0.039%
170	13.737	13.711	13.761	HH	2269	62871	0.42%	0.034%
171	13.822	13.761	13.842	HH	2416	108281	0.72%	0.059%
172	13.880	13.842	13.931	HH	2822	137286	0.92%	0.075%
173	13.942	13.931	13.960	HH	2575	43424	0.29%	0.024%
174	13.992	13.960	14.021	HH	2742	95630	0.64%	0.052%
175	14.033	14.021	14.054	HH	2710	52664	0.35%	0.029%
176	14.110	14.054	14.128	HH	2952	126229	0.84%	0.069%
177	14.268	14.128	14.315	HH	3618	362915	2.43%	0.199%
178	14.389	14.315	14.418	HH	4313	234759	1.57%	0.129%
179	14.436	14.418	14.455	HH	4177	88215	0.59%	0.048%
180	14.507	14.455	14.528	HH	4459	182467	1.22%	0.100%
181	14.606	14.528	14.631	HH	4383	262987	1.76%	0.144%
182	14.699	14.631	14.716	HH	4658	226193	1.51%	0.124%
183	14.772	14.716	14.815	HH	11780	365428	2.44%	0.200%
184	14.964	14.815	15.001	HH	7603	619423	4.14%	0.339%
185	15.022	15.001	15.039	HH	5880	129492	0.87%	0.071%
186	15.365	15.039	15.422	HH	10088	1628486	10.88%	0.892%
187	15.502	15.422	15.538	HH	9488	619527	4.14%	0.339%
188	15.581	15.538	15.612	HH	10433	438322	2.93%	0.240%
189	15.643	15.612	15.673	HH	10218	359788	2.40%	0.197%
190	15.763	15.673	15.813	HH	10675	867408	5.80%	0.475%
191	15.899	15.813	15.934	HH	11009	790629	5.28%	0.433%
192	16.033	15.934	16.088	HH	11644	1048385	7.01%	0.574%
193	16.138	16.088	16.168	HH	11657	552948	3.70%	0.303%
194	16.207	16.168	16.231	HH	12338	456653	3.05%	0.250%

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195	16.301	16.231	16.328	HH	13428	734416	4.91%	0.402%
196	16.382	16.328	16.430	HH	14792	835484	5.58%	0.458%
197	16.486	16.430	16.526	HH	14874	790195	5.28%	0.433%
198	16.575	16.526	16.598	HH	14272	606630	4.05%	0.332%
199	16.708	16.598	16.731	HH	15441	1169124	7.81%	0.640%
200	17.026	16.731	17.041	HH	22339	3444997	23.02%	1.887%
201	17.215	17.041	17.248	HH	24014	2850331	19.05%	1.561%
202	17.282	17.248	17.301	HH	24028	754558	5.04%	0.413%
203	17.326	17.301	17.368	HH	24403	961235	6.42%	0.526%
204	17.403	17.368	17.431	HH	25266	889804	5.95%	0.487%
205	17.453	17.431	17.470	HH	23024	539833	3.61%	0.296%
206	17.525	17.470	17.554	HH	24229	1167257	7.80%	0.639%
207	17.587	17.554	17.603	HH	23730	675624	4.52%	0.370%
208	17.620	17.603	17.635	HH	23566	443197	2.96%	0.243%
209	17.846	17.635	17.881	HH	32200	4037728	26.98%	2.211%
210	17.933	17.881	17.955	HH	32177	1400359	9.36%	0.767%
211	18.001	17.955	18.115	HH	34058	3068430	20.51%	1.681%
212	18.136	18.115	18.153	HH	31648	727815	4.86%	0.399%
213	18.212	18.153	18.241	HH	34404	1722629	11.51%	0.943%
214	18.266	18.241	18.295	HH	37225	1107945	7.40%	0.607%
215	18.371	18.295	18.391	HH	39180	2084427	13.93%	1.142%
216	18.526	18.391	18.591	HH	41415	4751651	31.75%	2.602%
217	18.614	18.591	18.642	HH	40830	1227831	8.21%	0.672%
218	18.677	18.642	18.728	HH	43979	2149949	14.37%	1.178%
219	18.845	18.728	18.869	HH	47737	3788258	25.32%	2.075%
220	18.955	18.869	18.970	HH	49274	2895793	19.35%	1.586%
221	18.987	18.970	19.015	HH	49919	1307400	8.74%	0.716%
222	19.089	19.015	19.133	HH	53055	3656991	24.44%	2.003%
223	19.297	19.133	19.480	HH	60488	11669146	77.98%	6.391%
224	19.525	19.480	19.541	HH	56830	2042231	13.65%	1.119%
225	19.595	19.541	19.610	HH	62067	2454998	16.41%	1.345%
226	19.703	19.610	19.725	HH	66462	4442143	29.69%	2.433%
227	19.745	19.725	19.801	HH	65348	2904903	19.41%	1.591%
228	20.023	19.801	20.065	HH	78429	11061422	73.92%	6.058%
229	20.082	20.065	20.108	HH	74650	1893623	12.65%	1.037%
230	20.276	20.108	20.295	HH	86363	8976709	59.99%	4.916%
231	20.324	20.295	20.381	HH	85344	4270000	28.54%	2.339%
232	20.564	20.381	20.685	HH	90435	14963657	100.00%	8.195%
233	20.809	20.685	20.827	HH	86670	6880004	45.98%	3.768%
234	20.889	20.827	21.021	HH	88115	9677545	64.67%	5.300%
235	21.143	21.021	21.205	HH	83069	8837365	59.06%	4.840%
236	21.267	21.205	21.338	HH	84366	6417442	42.89%	3.515%
237	21.367	21.338	21.398	HH	75968	2684593	17.94%	1.470%
238	21.463	21.398	21.551	HH	83171	7218957	48.24%	3.954%
239	21.635	21.551	21.738	HH	81291	8582653	57.36%	4.701%
240	21.769	21.738	21.791	HH	73791	2318765	15.50%	1.270%
241	21.855	21.791	21.944	HH	80108	6997700	46.76%	3.833%
					Sum of corrected areas:		182584467	