

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008447.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 19:00
 Sample : M2828-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.032	4.002	4.045	BH	1	-555	-0.02%	-0.008%
2	4.071	4.045	4.088	PH	91	188	0.01%	0.003%
3	4.101	4.088	4.125	PH	45	3	0.00%	0.000%
4	4.131	4.125	4.148	PH	-15	-342	-0.01%	-0.005%
5	4.154	4.148	4.187	PH	-35	-1125	-0.04%	-0.016%
6	4.198	4.187	4.219	PH	10	-789	-0.03%	-0.011%
7	4.235	4.219	4.256	PH	76	-19	-0.00%	-0.000%
8	4.289	4.256	4.378	PH	33	-2455	-0.10%	-0.036%
9	4.386	4.378	4.412	PH	3	-1166	-0.05%	-0.017%
10	4.443	4.412	4.451	PH	29	-988	-0.04%	-0.014%
11	4.470	4.451	4.489	PH	597	4996	0.20%	0.072%
12	4.514	4.489	4.555	PH	34	-1959	-0.08%	-0.028%
13	4.563	4.555	4.591	PH	-5	-1636	-0.06%	-0.024%
14	4.621	4.591	4.726	PH	399	-3272	-0.13%	-0.047%
15	4.760	4.726	4.805	PH	94	-4290	-0.17%	-0.062%
16	4.828	4.805	4.842	PH	-58	-2504	-0.10%	-0.036%
17	4.858	4.842	4.876	PH	123	-839	-0.03%	-0.012%
18	4.888	4.876	4.909	PH	-123	-3031	-0.12%	-0.044%
19	4.928	4.909	5.015	PH	-77	-11801	-0.47%	-0.171%
20	5.021	5.015	5.035	PH	-141	-2280	-0.09%	-0.033%
21	5.063	5.035	5.091	PH	63	-3628	-0.14%	-0.053%
22	5.109	5.091	5.146	PH	-106	-4941	-0.20%	-0.072%
23	5.161	5.146	5.182	PH	-54	-3024	-0.12%	-0.044%
24	5.194	5.182	5.209	PH	31	-1670	-0.07%	-0.024%
25	5.222	5.209	5.266	PH	-155	-7127	-0.28%	-0.103%
26	5.291	5.266	5.315	PH	-108	-5948	-0.24%	-0.086%
27	5.360	5.315	5.376	PH	-117	-6935	-0.27%	-0.101%
28	5.391	5.376	5.440	PH	-138	-7997	-0.32%	-0.116%
29	5.453	5.440	5.490	PH	175	-2849	-0.11%	-0.041%
30	5.515	5.490	5.533	PH	21	-3962	-0.16%	-0.057%
31	5.551	5.533	5.573	PH	161	-2265	-0.09%	-0.033%
32	5.582	5.573	5.590	PH	-203	-2407	-0.10%	-0.035%
33	5.595	5.590	5.610	PH	-239	-3331	-0.13%	-0.048%
34	5.633	5.610	5.658	PH	-159	-6754	-0.27%	-0.098%
35	5.677	5.658	5.691	PH	-178	-4250	-0.17%	-0.062%
36	5.702	5.691	5.745	PH	-113	-6893	-0.27%	-0.100%

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37	5.751	5.745	5.778	PH	-173	-4514	-0.18%	-0.065%
38	5.800	5.778	5.834	PH	17	-5761	-0.23%	-0.084%
39	5.852	5.834	5.873	PH	-79	-4888	-0.19%	-0.071%
40	5.892	5.873	5.909	PH	-220	-5990	-0.24%	-0.087%
41	5.924	5.909	5.952	PH	-202	-7184	-0.28%	-0.104%
42	5.966	5.952	6.004	PH	-259	-9261	-0.37%	-0.134%
43	6.072	6.004	6.142	PH	-57	-20822	-0.82%	-0.302%
44	6.152	6.142	6.165	PH	-264	-4114	-0.16%	-0.060%
45	6.208	6.165	6.230	PH	-102	-8143	-0.32%	-0.118%
46	6.250	6.230	6.269	PH	-216	-6065	-0.24%	-0.088%
47	6.292	6.269	6.301	PH	-230	-5035	-0.20%	-0.073%
48	6.334	6.301	6.360	PH	-57	-6096	-0.24%	-0.088%
49	6.451	6.360	6.472	PH	147	-1285	-0.05%	-0.019%
50	6.497	6.472	6.570	PH	221	-4298	-0.17%	-0.062%
51	6.578	6.570	6.604	PH	-299	-6488	-0.26%	-0.094%
52	6.625	6.604	6.714	PH	-277	-23748	-0.94%	-0.344%
53	6.729	6.714	6.737	PH	-325	-5312	-0.21%	-0.077%
54	6.747	6.737	6.808	PH	-322	-15576	-0.62%	-0.226%
55	6.835	6.808	6.881	PH	-355	-17820	-0.70%	-0.258%
56	6.899	6.881	6.927	PH	-325	-10878	-0.43%	-0.158%
57	6.938	6.927	6.951	PH	-361	-6047	-0.24%	-0.088%
58	6.978	6.951	7.012	PH	-361	-14463	-0.57%	-0.210%
59	7.027	7.012	7.076	PH	-278	-13398	-0.53%	-0.194%
60	7.085	7.076	7.095	PH	-356	-4396	-0.17%	-0.064%
61	7.099	7.095	7.115	PH	-370	-4831	-0.19%	-0.070%
62	7.130	7.115	7.188	PH	-264	-16743	-0.66%	-0.243%
63	7.217	7.188	7.235	PH	-340	-10585	-0.42%	-0.153%
64	7.265	7.235	7.300	PH	-126	-13085	-0.52%	-0.190%
65	7.305	7.300	7.314	PH	-397	-3616	-0.14%	-0.052%
66	7.325	7.314	7.333	PH	-347	-4660	-0.18%	-0.068%
67	7.353	7.333	7.359	PH	-399	-6587	-0.26%	-0.096%
68	7.369	7.359	7.395	PH	-401	-8940	-0.35%	-0.130%
69	7.426	7.395	7.559	PH	1651	-2237	-0.09%	-0.032%
70	7.568	7.559	7.576	PH	-333	-3931	-0.16%	-0.057%
71	7.595	7.576	7.646	PH	-347	-15783	-0.62%	-0.229%
72	7.662	7.646	7.703	PH	-368	-13126	-0.52%	-0.190%
73	7.714	7.703	7.735	PH	-252	-6775	-0.27%	-0.098%
74	7.751	7.735	7.782	PH	-342	-11196	-0.44%	-0.162%
75	7.794	7.782	7.861	PH	-346	-18827	-0.74%	-0.273%
76	7.881	7.861	7.893	PH	-247	-6421	-0.25%	-0.093%
77	7.899	7.893	7.931	PH	-332	-9080	-0.36%	-0.132%
78	7.979	7.931	8.001	PH	-334	-16869	-0.67%	-0.245%
79	8.040	8.001	8.105	PH	-297	-22288	-0.88%	-0.323%
80	8.161	8.105	8.175	PH	-255	-13896	-0.55%	-0.202%
81	8.231	8.175	8.240	PH	-200	-9413	-0.37%	-0.136%
82	8.267	8.240	8.278	PH	266	1313	0.05%	0.019%
83	8.293	8.278	8.375	HH	412	-4015	-0.16%	-0.058%
84	8.386	8.375	8.483	PH	-248	-20317	-0.80%	-0.295%
85	8.498	8.483	8.512	PH	-290	-6058	-0.24%	-0.088%
86	8.534	8.512	8.558	PH	-295	-9862	-0.39%	-0.143%
87	8.566	8.558	8.592	PH	-306	-7370	-0.29%	-0.107%
88	8.656	8.592	8.722	PH	-43	-21488	-0.85%	-0.312%
89	8.734	8.722	8.757	PH	-96	-4622	-0.18%	-0.067%

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90	8.765	8.757	8.825	PH	-233	-11643	-0.46%	-0.169%
91	8.835	8.825	8.848	PH	-176	-3590	-0.14%	-0.052%
92	8.852	8.848	8.878	PH	-254	-5455	-0.22%	-0.079%
93	8.885	8.878	8.935	PH	-274	-10555	-0.42%	-0.153%
94	8.943	8.935	8.974	PH	-159	-5287	-0.21%	-0.077%
95	9.023	8.974	9.086	PH	1179	5576	0.22%	0.081%
96	9.124	9.086	9.246	PH	223	-11191	-0.44%	-0.162%
97	9.255	9.246	9.273	PH	-184	-3473	-0.14%	-0.050%
98	9.304	9.273	9.379	PH	-98	-9765	-0.39%	-0.142%
99	9.389	9.379	9.402	PH	-73	-1951	-0.08%	-0.028%
100	9.424	9.402	9.452	PH	242	1114	0.04%	0.016%
101	9.465	9.452	9.484	PH	64	-44	-0.00%	-0.001%
102	9.506	9.484	9.542	PH	364	3618	0.14%	0.052%
103	9.559	9.542	9.582	PH	49	-173	-0.01%	-0.003%
104	9.590	9.582	9.615	PH	31	-487	-0.02%	-0.007%
105	9.627	9.615	9.664	PH	-0	-805	-0.03%	-0.012%
106	9.690	9.664	9.715	PH	19	-1148	-0.05%	-0.017%
107	9.738	9.715	9.802	PH	85	-626	-0.02%	-0.009%
108	9.855	9.802	9.873	PH	65	250	0.01%	0.004%
109	9.899	9.873	9.926	HH	121	1651	0.07%	0.024%
110	9.936	9.926	9.989	PH	51	-60	-0.00%	-0.001%
111	10.006	9.989	10.028	PH	57	175	0.01%	0.003%
112	10.065	10.028	10.132	PH	66	1589	0.06%	0.023%
113	10.161	10.132	10.205	PH	88	2171	0.09%	0.031%
114	10.234	10.205	10.257	PH	166	2773	0.11%	0.040%
115	10.294	10.257	10.313	HH	138	3789	0.15%	0.055%
116	10.351	10.313	10.371	HH	171	4917	0.19%	0.071%
117	10.401	10.371	10.438	HH	307	8547	0.34%	0.124%
118	10.482	10.438	10.525	HH	321	12389	0.49%	0.180%
119	10.552	10.525	10.592	HH	399	11081	0.44%	0.161%
120	10.605	10.592	10.614	HH	354	3582	0.14%	0.052%
121	10.645	10.614	10.678	HH	536	13231	0.52%	0.192%
122	10.694	10.678	10.725	HH	343	8744	0.35%	0.127%
123	10.748	10.725	10.802	HH	689	19890	0.79%	0.288%
124	10.816	10.802	10.851	HH	427	10214	0.40%	0.148%
125	10.925	10.851	10.948	HH	540	22058	0.87%	0.320%
126	10.986	10.948	11.012	HH	703	17529	0.69%	0.254%
127	11.023	11.012	11.035	HH	394	4860	0.19%	0.070%
128	11.088	11.035	11.111	HH	420	15811	0.62%	0.229%
129	11.122	11.111	11.145	HH	355	6631	0.26%	0.096%
130	11.162	11.145	11.187	HH	445	9602	0.38%	0.139%
131	11.210	11.187	11.232	HH	451	9633	0.38%	0.140%
132	11.258	11.232	11.268	HH	405	7629	0.30%	0.111%
133	11.282	11.268	11.305	HH	410	8215	0.32%	0.119%
134	11.347	11.305	11.403	HH	480	22192	0.88%	0.322%
135	11.438	11.403	11.468	HH	565	17298	0.68%	0.251%
136	11.510	11.468	11.592	HH	1406	39715	1.57%	0.576%
137	11.616	11.592	11.637	HH	510	12197	0.48%	0.177%
138	11.642	11.637	11.649	HH	464	3168	0.13%	0.046%
139	11.661	11.649	11.688	HH	481	9718	0.38%	0.141%
140	11.712	11.688	11.729	HH	526	11296	0.45%	0.164%
141	11.769	11.729	11.812	HH	572	24169	0.95%	0.350%

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142	11.835	11.812	11.860	HH	1027	20715	0.82%	0.300%
143	11.872	11.860	11.884	HH	529	6872	0.27%	0.100%
144	11.895	11.884	11.918	HH	521	9596	0.38%	0.139%
145	12.024	11.918	12.068	HH	664	46103	1.82%	0.669%
146	12.111	12.068	12.168	HH	2298	67316	2.66%	0.976%
147	12.179	12.168	12.228	HH	852	23227	0.92%	0.337%
148	12.236	12.228	12.244	HH	594	5439	0.21%	0.079%
149	12.269	12.244	12.380	HH	1941	66623	2.63%	0.966%
150	12.396	12.380	12.415	HH	583	10997	0.43%	0.159%
151	12.470	12.415	12.479	HH	719	22756	0.90%	0.330%
152	12.485	12.479	12.551	HH	692	25417	1.00%	0.369%
153	12.585	12.551	12.608	HH	695	20323	0.80%	0.295%
154	12.618	12.608	12.640	HH	712	12192	0.48%	0.177%
155	12.663	12.640	12.692	HH	799	20640	0.82%	0.299%
156	12.699	12.692	12.713	HH	655	8346	0.33%	0.121%
157	12.730	12.713	12.755	HH	710	16206	0.64%	0.235%
158	12.781	12.755	12.857	HH	1249	48461	1.91%	0.703%
159	12.871	12.857	12.887	HH	696	12291	0.49%	0.178%
160	12.904	12.887	12.927	HH	761	17188	0.68%	0.249%
161	12.941	12.927	12.972	HH	795	19084	0.75%	0.277%
162	13.022	12.972	13.048	HH	851	33408	1.32%	0.484%
163	13.060	13.048	13.065	HH	856	7852	0.31%	0.114%
164	13.081	13.065	13.105	HH	980	20912	0.83%	0.303%
165	13.119	13.105	13.147	HH	852	19910	0.79%	0.289%
166	13.155	13.147	13.188	HH	843	19299	0.76%	0.280%
167	13.233	13.188	13.254	HH	857	32487	1.28%	0.471%
168	13.305	13.254	13.315	HH	1136	34500	1.36%	0.500%
169	13.326	13.315	13.406	HH	984	48631	1.92%	0.705%
170	13.424	13.406	13.440	HH	945	17617	0.70%	0.255%
171	13.459	13.440	13.476	HH	998	20101	0.79%	0.291%
172	13.512	13.476	13.539	HH	1148	38499	1.52%	0.558%
173	13.550	13.539	13.575	HH	1053	21246	0.84%	0.308%
174	13.631	13.575	13.649	HH	1455	47066	1.86%	0.683%
175	13.658	13.649	13.667	HH	1120	11704	0.46%	0.170%
176	13.684	13.667	13.713	HH	1239	29677	1.17%	0.430%
177	13.731	13.713	13.752	HH	1038	23121	0.91%	0.335%
178	13.816	13.752	13.845	HH	1271	60038	2.37%	0.871%
179	13.865	13.845	13.906	HH	1278	41789	1.65%	0.606%
180	13.917	13.906	13.955	HH	1115	30752	1.22%	0.446%
181	13.959	13.955	13.996	HH	1082	26362	1.04%	0.382%
182	14.009	13.996	14.042	HH	1125	29206	1.15%	0.424%
183	14.097	14.042	14.119	HH	1256	53118	2.10%	0.770%
184	14.127	14.119	14.170	HH	1162	34926	1.38%	0.506%
185	14.227	14.170	14.275	HH	1591	80796	3.19%	1.172%
186	14.329	14.275	14.352	HH	1417	59475	2.35%	0.862%
187	14.428	14.352	14.475	HH	1692	105054	4.15%	1.523%
188	14.515	14.475	14.542	HH	1630	61000	2.41%	0.885%
189	14.552	14.542	14.581	HH	1518	34784	1.37%	0.504%
190	14.591	14.581	14.612	HH	1454	25990	1.03%	0.377%
191	14.659	14.612	14.678	HH	1982	66477	2.63%	0.964%
192	14.696	14.678	14.727	HH	1737	48140	1.90%	0.698%
193	14.768	14.727	14.841	HH	177974	2530947	100.00%	36.701%
194	14.861	14.841	14.895	HH	1785	52161	2.06%	0.756%

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195	14.906	14.895	14.915	HH	1591	18536	0.73%	0.269%
196	14.966	14.915	15.005	HH	2186	97094	3.84%	1.408%
197	15.019	15.005	15.045	HH	1654	38903	1.54%	0.564%
198	15.064	15.045	15.085	HH	1740	38778	1.53%	0.562%
199	15.104	15.085	15.145	HH	1852	62224	2.46%	0.902%
200	15.168	15.145	15.205	HH	1931	63006	2.49%	0.914%
201	15.210	15.205	15.248	HH	1744	44108	1.74%	0.640%
202	15.267	15.248	15.278	HH	1750	30653	1.21%	0.444%
203	15.308	15.278	15.332	HH	2058	59210	2.34%	0.859%
204	15.343	15.332	15.402	HH	1841	76255	3.01%	1.106%
205	15.411	15.402	15.431	HH	1878	31940	1.26%	0.463%
206	15.442	15.431	15.462	HH	1866	34262	1.35%	0.497%
207	15.511	15.462	15.555	HH	3150	125222	4.95%	1.816%
208	15.562	15.555	15.591	HH	1975	42423	1.68%	0.615%
209	15.631	15.591	15.710	HH	2218	145604	5.75%	2.111%
210	15.784	15.710	15.818	HH	2316	138502	5.47%	2.008%
211	15.825	15.818	15.848	HH	2150	37866	1.50%	0.549%
212	15.913	15.848	15.940	HH	2218	118271	4.67%	1.715%
213	15.994	15.940	16.018	HH	2735	110577	4.37%	1.603%
214	16.035	16.018	16.101	HH	2438	114802	4.54%	1.665%
215	16.167	16.101	16.204	HH	2489	145166	5.74%	2.105%
216	16.214	16.204	16.262	HH	2459	83376	3.29%	1.209%
217	16.306	16.262	16.325	HH	2701	98837	3.91%	1.433%
218	16.339	16.325	16.372	HH	2767	75334	2.98%	1.092%
219	16.391	16.372	16.404	HH	2738	52005	2.05%	0.754%
220	16.417	16.404	16.422	HH	2813	30055	1.19%	0.436%
221	16.430	16.422	16.445	HH	2813	38481	1.52%	0.558%
222	16.480	16.445	16.521	HH	3494	134483	5.31%	1.950%
223	16.564	16.521	16.591	HH	3627	130607	5.16%	1.894%
224	16.616	16.591	16.665	HH	3409	142164	5.62%	2.061%
225	16.678	16.665	16.715	HH	3247	94141	3.72%	1.365%
226	16.732	16.715	16.752	HH	3169	70117	2.77%	1.017%
227	16.791	16.752	16.812	HH	3271	114762	4.53%	1.664%
228	16.838	16.812	16.854	HH	3404	84108	3.32%	1.220%
229	16.947	16.854	16.971	HH	4269	247435	9.78%	3.588%
Sum of corrected areas:						6896172		

FG062421.M Tue Jun 29 12:42:01 2021