

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081721\
 Data File : FG008699.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 13:36
 Sample : M3408-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.455	4.422	4.472	BH	784	8101	0.38%	0.060%
2	4.506	4.472	4.582	HH	303	8196	0.39%	0.061%
3	4.607	4.582	4.647	PH	440	2320	0.11%	0.017%
4	4.661	4.647	4.730	PH	37	-7338	-0.35%	-0.054%
5	4.742	4.730	4.769	PH	-149	-5461	-0.26%	-0.040%
6	4.790	4.769	4.815	PH	-220	-6900	-0.33%	-0.051%
7	4.819	4.815	4.826	PH	-217	-1746	-0.08%	-0.013%
8	4.841	4.826	4.915	PH	-184	-15920	-0.76%	-0.118%
9	4.932	4.915	4.966	PH	-275	-9837	-0.47%	-0.073%
10	4.984	4.966	5.035	PH	-317	-14698	-0.70%	-0.109%
11	5.053	5.035	5.081	PH	-232	-8198	-0.39%	-0.061%
12	5.096	5.081	5.126	PH	-185	-6923	-0.33%	-0.051%
13	5.142	5.126	5.189	PH	-289	-12941	-0.61%	-0.096%
14	5.202	5.189	5.260	PH	-311	-15756	-0.75%	-0.117%
15	5.283	5.260	5.305	PH	-251	-9683	-0.46%	-0.072%
16	5.321	5.305	5.361	PH	-79	-9327	-0.44%	-0.069%
17	5.384	5.361	5.476	PH	-255	-28691	-1.36%	-0.212%
18	5.495	5.476	5.518	PH	-430	-11844	-0.56%	-0.088%
19	5.558	5.518	5.601	PH	1659	3524	0.17%	0.026%
20	5.620	5.601	5.648	PH	223	-1070	-0.05%	-0.008%
21	5.653	5.648	5.721	PH	-67	-10468	-0.50%	-0.078%
22	5.737	5.721	5.761	PH	-298	-8814	-0.42%	-0.065%
23	5.772	5.761	5.828	PH	-335	-17496	-0.83%	-0.130%
24	5.852	5.828	5.865	PH	-431	-10610	-0.50%	-0.079%
25	5.871	5.865	5.931	PH	-471	-19861	-0.94%	-0.147%
26	5.953	5.931	5.987	PH	-356	-16195	-0.77%	-0.120%
27	6.056	5.987	6.085	PH	663	-6677	-0.32%	-0.049%
28	6.109	6.085	6.308	PH	137027	1672108	79.46%	12.384%
29	6.324	6.308	6.339	HH	826	12817	0.61%	0.095%
30	6.357	6.339	6.412	HH	1044	28318	1.35%	0.210%
31	6.418	6.412	6.455	HH	437	10136	0.48%	0.075%
32	6.479	6.455	6.589	HH	536	14333	0.68%	0.106%
33	6.612	6.589	6.674	PH	-62	-7944	-0.38%	-0.059%
34	6.684	6.674	6.695	PH	-225	-3181	-0.15%	-0.024%
35	6.699	6.695	6.753	PH	-197	-10231	-0.49%	-0.076%
36	6.766	6.753	6.835	PH	-253	-17281	-0.82%	-0.128%

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37	6.845	6.835	6.881	PH	-382	-11982	-0.57%	-0.089%
38	6.890	6.881	6.938	PH	-408	-15779	-0.75%	-0.117%
39	6.972	6.938	7.101	PH	-9	-31631	-1.50%	-0.234%
40	7.144	7.101	7.225	PH	559	-16573	-0.79%	-0.123%
41	7.251	7.225	7.304	PH	-174	-18006	-0.86%	-0.133%
42	7.332	7.304	7.388	PH	-425	-25033	-1.19%	-0.185%
43	7.407	7.388	7.451	PH	-311	-17971	-0.85%	-0.133%
44	7.476	7.451	7.506	PH	-472	-17508	-0.83%	-0.130%
45	7.537	7.506	7.544	PH	-486	-12161	-0.58%	-0.090%
46	7.552	7.544	7.592	PH	-471	-15745	-0.75%	-0.117%
47	7.603	7.592	7.623	PH	-585	-11153	-0.53%	-0.083%
48	7.648	7.623	7.670	PH	-494	-16028	-0.76%	-0.119%
49	7.698	7.670	7.755	PH	1002	-10037	-0.48%	-0.074%
50	7.759	7.755	7.811	PH	-481	-19045	-0.91%	-0.141%
51	7.865	7.811	7.896	PH	1557	-1937	-0.09%	-0.014%
52	7.906	7.896	7.972	PH	-458	-24414	-1.16%	-0.181%
53	8.002	7.972	8.050	PH	-512	-25741	-1.22%	-0.191%
54	8.063	8.050	8.084	PH	-555	-12400	-0.59%	-0.092%
55	8.114	8.084	8.135	PH	-355	-16200	-0.77%	-0.120%
56	8.182	8.135	8.205	PH	-331	-19506	-0.93%	-0.144%
57	8.250	8.205	8.372	PH	1644	-973	-0.05%	-0.007%
58	8.403	8.372	8.472	PH	348	-17626	-0.84%	-0.131%
59	8.489	8.472	8.499	PH	-454	-8289	-0.39%	-0.061%
60	8.509	8.499	8.564	PH	-466	-21743	-1.03%	-0.161%
61	8.580	8.564	8.592	PH	-545	-10030	-0.48%	-0.074%
62	8.608	8.592	8.628	PH	-623	-13747	-0.65%	-0.102%
63	8.646	8.628	8.675	PH	-446	-14845	-0.71%	-0.110%
64	8.698	8.675	8.716	PH	-9	-7095	-0.34%	-0.053%
65	8.757	8.716	8.868	PH	378	-18814	-0.89%	-0.139%
66	8.896	8.868	8.955	PH	1019	-4169	-0.20%	-0.031%
67	9.008	8.955	9.069	PH	606	-14378	-0.68%	-0.106%
68	9.082	9.069	9.091	PH	-383	-6016	-0.29%	-0.045%
69	9.107	9.091	9.138	PH	-269	-11292	-0.54%	-0.084%
70	9.146	9.138	9.179	PH	-478	-13402	-0.64%	-0.099%
71	9.187	9.179	9.198	PH	-570	-7086	-0.34%	-0.052%
72	9.205	9.198	9.231	PH	-544	-12001	-0.57%	-0.089%
73	9.261	9.231	9.285	PH	-496	-18783	-0.89%	-0.139%
74	9.293	9.285	9.315	PH	-519	-10771	-0.51%	-0.080%
75	9.407	9.315	9.425	PH	-322	-35798	-1.70%	-0.265%
76	9.445	9.425	9.472	PH	371	-2752	-0.13%	-0.020%
77	9.490	9.472	9.527	PH	238	-5955	-0.28%	-0.044%
78	9.548	9.527	9.598	PH	-319	-18869	-0.90%	-0.140%
79	9.634	9.598	9.651	PH	-369	-16279	-0.77%	-0.121%
80	9.660	9.651	9.685	PH	-456	-11319	-0.54%	-0.084%
81	9.723	9.685	9.741	PH	197	-10351	-0.49%	-0.077%
82	9.763	9.741	9.794	PH	1665	9491	0.45%	0.070%
83	9.808	9.794	9.818	PH	-287	-4468	-0.21%	-0.033%
84	9.825	9.818	9.856	PH	-253	-9817	-0.47%	-0.073%
85	9.866	9.856	9.870	PH	-522	-4793	-0.23%	-0.035%
86	9.888	9.870	9.902	PH	-308	-7362	-0.35%	-0.055%
87	9.910	9.902	9.970	PH	-330	-20598	-0.98%	-0.153%
88	9.995	9.970	10.027	PH	-395	-18422	-0.88%	-0.136%
89	10.047	10.027	10.056	PH	-604	-11334	-0.54%	-0.084%

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90	10.061	10.056	10.131	PH	-669	-31652	-1.50%	-0.234%
91	10.191	10.131	10.215	PH	-604	-34243	-1.63%	-0.254%
92	10.231	10.215	10.255	PH	-461	-13511	-0.64%	-0.100%
93	10.279	10.255	10.310	PH	-491	-18060	-0.86%	-0.134%
94	10.334	10.310	10.398	PH	159	-13427	-0.64%	-0.099%
95	10.416	10.398	10.432	PH	-436	-9419	-0.45%	-0.070%
96	10.452	10.432	10.465	PH	-359	-9079	-0.43%	-0.067%
97	10.509	10.465	10.530	PH	39	-8277	-0.39%	-0.061%
98	10.551	10.530	10.570	PH	-119	-5213	-0.25%	-0.039%
99	10.624	10.570	10.648	PH	310	622	0.03%	0.005%
100	10.655	10.648	10.670	PH	-118	-2832	-0.13%	-0.021%
101	10.690	10.670	10.715	PH	104	-2296	-0.11%	-0.017%
102	10.731	10.715	10.752	PH	56	-2984	-0.14%	-0.022%
103	10.783	10.752	10.806	PH	-156	-7875	-0.37%	-0.058%
104	10.816	10.806	10.836	PH	-236	-5369	-0.26%	-0.040%
105	10.852	10.836	10.869	PH	-125	-4259	-0.20%	-0.032%
106	10.895	10.869	10.952	PH	5198	68149	3.24%	0.505%
107	10.972	10.952	11.035	PH	1051	9824	0.47%	0.073%
108	11.060	11.035	11.128	PH	4	-15584	-0.74%	-0.115%
109	11.152	11.128	11.178	PH	-248	-9543	-0.45%	-0.071%
110	11.199	11.178	11.236	PH	103	-3450	-0.16%	-0.026%
111	11.263	11.236	11.281	PH	-215	-7272	-0.35%	-0.054%
112	11.299	11.281	11.318	PH	-73	-3802	-0.18%	-0.028%
113	11.332	11.318	11.365	PH	167	-3515	-0.17%	-0.026%
114	11.418	11.365	11.467	PH	307	-6407	-0.30%	-0.047%
115	11.494	11.467	11.510	PH	420	916	0.04%	0.007%
116	11.528	11.510	11.572	PH	475	-322	-0.02%	-0.002%
117	11.595	11.572	11.640	PH	-1	-5230	-0.25%	-0.039%
118	11.654	11.640	11.673	PH	-98	-3092	-0.15%	-0.023%
119	11.699	11.673	11.714	PH	855	7652	0.36%	0.057%
120	11.733	11.714	11.782	HH	1332	26360	1.25%	0.195%
121	11.812	11.782	11.833	PH	1168	20597	0.98%	0.153%
122	11.849	11.833	11.862	HH	822	10300	0.49%	0.076%
123	11.880	11.862	11.918	HH	1309	17297	0.82%	0.128%
124	12.002	11.918	12.023	PH	493	8099	0.38%	0.060%
125	12.058	12.023	12.085	HH	12552	161254	7.66%	1.194%
126	12.097	12.085	12.145	HH	1629	22776	1.08%	0.169%
127	12.174	12.145	12.222	HH	671	13987	0.66%	0.104%
128	12.256	12.222	12.298	HH	4955	66274	3.15%	0.491%
129	12.309	12.298	12.352	HH	692	14525	0.69%	0.108%
130	12.363	12.352	12.388	HH	362	6258	0.30%	0.046%
131	12.417	12.388	12.435	HH	524	10399	0.49%	0.077%
132	12.446	12.435	12.478	HH	522	11700	0.56%	0.087%
133	12.496	12.478	12.537	HH	696	17892	0.85%	0.133%
134	12.599	12.537	12.622	HH	1762	53860	2.56%	0.399%
135	12.646	12.622	12.691	HH	1798	49475	2.35%	0.366%
136	12.719	12.691	12.800	HH	11476	174103	8.27%	1.289%
137	12.814	12.800	12.830	HH	536	7383	0.35%	0.055%
138	12.865	12.830	12.890	HH	1044	27376	1.30%	0.203%
139	12.905	12.890	12.922	HH	1147	17876	0.85%	0.132%
140	12.940	12.922	12.987	HH	1081	33158	1.58%	0.246%
141	13.019	12.987	13.062	HH	10002	156817	7.45%	1.161%

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142	13.075	13.062	13.092	HH	2109	31492	1.50%	0.233%
143	13.108	13.092	13.118	HH	1953	24740	1.18%	0.183%
144	13.136	13.118	13.173	HH	3897	64702	3.07%	0.479%
145	13.195	13.173	13.209	HH	1227	22885	1.09%	0.169%
146	13.226	13.209	13.245	HH	1133	21322	1.01%	0.158%
147	13.261	13.245	13.276	HH	1739	25658	1.22%	0.190%
148	13.296	13.276	13.304	HH	1892	27227	1.29%	0.202%
149	13.316	13.304	13.341	HH	2033	36372	1.73%	0.269%
150	13.352	13.341	13.364	HH	1194	15506	0.74%	0.115%
151	13.376	13.364	13.398	HH	1229	22055	1.05%	0.163%
152	13.481	13.398	13.544	HH	2324	124261	5.90%	0.920%
153	13.612	13.544	13.655	HH	3303	111133	5.28%	0.823%
154	13.673	13.655	13.698	HH	1749	37342	1.77%	0.277%
155	13.721	13.698	13.742	HH	2185	43873	2.08%	0.325%
156	13.761	13.742	13.777	HH	2510	41695	1.98%	0.309%
157	13.801	13.777	13.825	HH	4467	76949	3.66%	0.570%
158	13.849	13.825	13.872	HH	3895	72145	3.43%	0.534%
159	13.888	13.872	13.913	HH	2637	53506	2.54%	0.396%
160	13.932	13.913	13.950	HH	2437	44015	2.09%	0.326%
161	13.958	13.950	13.981	HH	1763	30023	1.43%	0.222%
162	14.007	13.981	14.032	HH	1590	44516	2.12%	0.330%
163	14.079	14.032	14.126	HH	1570	82832	3.94%	0.613%
164	14.142	14.126	14.168	HH	1580	35398	1.68%	0.262%
165	14.209	14.168	14.224	HH	2177	57780	2.75%	0.428%
166	14.245	14.224	14.274	HH	3858	79249	3.77%	0.587%
167	14.317	14.274	14.336	HH	2190	74376	3.53%	0.551%
168	14.360	14.336	14.389	HH	2999	78927	3.75%	0.585%
169	14.415	14.389	14.449	HH	6540	152302	7.24%	1.128%
170	14.476	14.449	14.505	HH	10183	190175	9.04%	1.408%
171	14.525	14.505	14.575	HH	3521	123463	5.87%	0.914%
172	14.592	14.575	14.614	HH	3759	73014	3.47%	0.541%
173	14.639	14.614	14.704	HH	4287	171796	8.16%	1.272%
174	14.752	14.704	14.790	HH	149110	2104385	100.00%	15.585%
175	14.797	14.790	14.828	HH	3620	69084	3.28%	0.512%
176	14.861	14.828	14.881	HH	2949	80902	3.84%	0.599%
177	14.909	14.881	14.929	HH	10133	176390	8.38%	1.306%
178	14.951	14.929	14.984	HH	13488	250875	11.92%	1.858%
179	15.002	14.984	15.034	HH	3654	89710	4.26%	0.664%
180	15.073	15.034	15.121	HH	3552	154755	7.35%	1.146%
181	15.155	15.121	15.192	HH	3552	128308	6.10%	0.950%
182	15.221	15.192	15.242	HH	3329	89607	4.26%	0.664%
183	15.259	15.242	15.281	HH	3365	77199	3.67%	0.572%
184	15.295	15.281	15.306	HH	3257	47698	2.27%	0.353%
185	15.339	15.306	15.442	HH	43118	891997	42.39%	6.606%
186	15.477	15.442	15.516	HH	10997	255556	12.14%	1.893%
187	15.555	15.516	15.603	HH	10524	313707	14.91%	2.323%
188	15.619	15.603	15.659	HH	4715	138146	6.56%	1.023%
189	15.668	15.659	15.678	HH	3781	42681	2.03%	0.316%
190	15.694	15.678	15.704	HH	3832	58661	2.79%	0.434%
191	15.756	15.704	15.785	HH	4721	212669	10.11%	1.575%
192	15.803	15.785	15.830	HH	4329	111559	5.30%	0.826%
193	15.857	15.830	15.884	HH	5265	146204	6.95%	1.083%
194	15.904	15.884	15.923	HH	4292	94721	4.50%	0.702%

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195	15.979	15.923	16.007	HH	11736	304554	14.47%	2.256%
196	16.023	16.007	16.036	HH	4459	75566	3.59%	0.560%
197	16.045	16.036	16.097	HH	4381	152303	7.24%	1.128%
198	16.113	16.097	16.129	HH	4294	79953	3.80%	0.592%
199	16.181	16.129	16.198	HH	4917	186594	8.87%	1.382%
200	16.222	16.198	16.242	HH	4873	122122	5.80%	0.904%
201	16.281	16.242	16.318	HH	6445	251200	11.94%	1.860%
202	16.356	16.318	16.435	HH	11955	488000	23.19%	3.614%
203	16.468	16.435	16.520	HH	17206	490472	23.31%	3.633%
204	16.545	16.520	16.575	HH	12203	275307	13.08%	2.039%
205	16.605	16.575	16.649	HH	7341	284352	13.51%	2.106%
206	16.665	16.649	16.688	HH	6112	137858	6.55%	1.021%
207	16.764	16.688	16.774	HH	7376	330383	15.70%	2.447%
208	16.796	16.774	16.827	HH	10223	262989	12.50%	1.948%
209	16.855	16.827	16.899	HH	11098	352167	16.73%	2.608%
210	16.932	16.899	16.969	HH	13558	388176	18.45%	2.875%
211	16.982	16.969	17.002	HHA	8084	160271	7.62%	1.187%
					Sum of corrected areas:	13502254		

FG081621.M Tue Aug 17 15:20:59 2021