

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008667.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 20:59
 Sample : M3407-26
 Misc :
 ALS Vial : 15 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	4.479	BH	1098	12358	0.36%	0.079%
2	4.517	4.479	4.574	HH	318	8743	0.26%	0.056%
3	4.605	4.574	4.733	PH	798	-7682	-0.23%	-0.049%
4	4.745	4.733	4.767	PH	-244	-6313	-0.19%	-0.041%
5	4.790	4.767	4.827	PH	-209	-9588	-0.28%	-0.062%
6	4.840	4.827	4.927	PH	-238	-22018	-0.65%	-0.141%
7	4.936	4.927	4.985	PH	-334	-14367	-0.42%	-0.092%
8	4.991	4.985	5.017	PH	-369	-8432	-0.25%	-0.054%
9	5.052	5.017	5.075	PH	-190	-11675	-0.34%	-0.075%
10	5.095	5.075	5.128	PH	7	-8551	-0.25%	-0.055%
11	5.146	5.128	5.165	PH	-308	-8332	-0.25%	-0.054%
12	5.202	5.165	5.255	PH	-340	-24060	-0.71%	-0.155%
13	5.286	5.255	5.298	PH	-404	-11582	-0.34%	-0.074%
14	5.319	5.298	5.361	PH	-7	-12509	-0.37%	-0.080%
15	5.381	5.361	5.412	PH	-147	-11090	-0.33%	-0.071%
16	5.431	5.412	5.482	PH	-305	-19874	-0.59%	-0.128%
17	5.494	5.482	5.525	PH	-503	-14334	-0.42%	-0.092%
18	5.561	5.525	5.587	PH	2138	9035	0.27%	0.058%
19	5.610	5.587	5.717	PH	5562	97117	2.86%	0.624%
20	5.732	5.717	5.792	PH	11	-11537	-0.34%	-0.074%
21	5.802	5.792	5.829	PH	-385	-10130	-0.30%	-0.065%
22	5.842	5.829	5.864	PH	-396	-10018	-0.30%	-0.064%
23	5.874	5.864	5.904	PH	-423	-12155	-0.36%	-0.078%
24	5.952	5.904	5.972	PH	-374	-19407	-0.57%	-0.125%
25	6.010	5.972	6.027	PH	4	-10379	-0.31%	-0.067%
26	6.050	6.027	6.082	PH	636	5645	0.17%	0.036%
27	6.111	6.082	6.305	PH	216422	2379512	70.16%	15.289%
28	6.326	6.305	6.345	HH	1140	21751	0.64%	0.140%
29	6.353	6.345	6.448	HH	1064	32988	0.97%	0.212%
30	6.471	6.448	6.729	HH	476	-16812	-0.50%	-0.108%
31	6.739	6.729	6.748	PH	-348	-4501	-0.13%	-0.029%
32	6.767	6.748	6.787	PH	-242	-9154	-0.27%	-0.059%
33	6.805	6.787	6.819	PH	-397	-8955	-0.26%	-0.058%
34	6.830	6.819	6.841	PH	-482	-6887	-0.20%	-0.044%
35	6.849	6.841	6.918	PH	-467	-25309	-0.75%	-0.163%
36	6.968	6.918	7.105	PH	414	-31359	-0.92%	-0.201%

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37	7.144	7.105	7.228	PH	1251	-11968	-0.35%	-0.077%
38	7.246	7.228	7.262	PH	-319	-8761	-0.26%	-0.056%
39	7.282	7.262	7.312	PH	-406	-14753	-0.44%	-0.095%
40	7.334	7.312	7.362	PH	-521	-16996	-0.50%	-0.109%
41	7.380	7.362	7.388	PH	-551	-9029	-0.27%	-0.058%
42	7.409	7.388	7.425	PH	-380	-10906	-0.32%	-0.070%
43	7.437	7.425	7.457	PH	-450	-11014	-0.32%	-0.071%
44	7.480	7.457	7.523	PH	-518	-24052	-0.71%	-0.155%
45	7.540	7.523	7.557	PH	-532	-11543	-0.34%	-0.074%
46	7.564	7.557	7.573	PH	-537	-5671	-0.17%	-0.036%
47	7.578	7.573	7.589	PH	-562	-6204	-0.18%	-0.040%
48	7.598	7.589	7.608	PH	-620	-7657	-0.23%	-0.049%
49	7.619	7.608	7.636	PH	-658	-11156	-0.33%	-0.072%
50	7.652	7.636	7.662	PH	-595	-10288	-0.30%	-0.066%
51	7.699	7.662	7.798	PH	2319	-19347	-0.57%	-0.124%
52	7.833	7.798	7.842	PH	-429	-14023	-0.41%	-0.090%
53	7.867	7.842	7.893	PH	2652	18965	0.56%	0.122%
54	7.906	7.893	7.952	PH	-366	-17314	-0.51%	-0.111%
55	7.964	7.952	7.978	PH	-564	-9556	-0.28%	-0.061%
56	8.021	7.978	8.095	PH	-533	-41716	-1.23%	-0.268%
57	8.110	8.095	8.147	PH	-391	-17623	-0.52%	-0.113%
58	8.176	8.147	8.212	PH	-299	-17893	-0.53%	-0.115%
59	8.253	8.212	8.338	PH	2297	9735	0.29%	0.063%
60	8.348	8.338	8.485	PH	-506	-52231	-1.54%	-0.336%
61	8.491	8.485	8.500	PH	-638	-5966	-0.18%	-0.038%
62	8.517	8.500	8.550	PH	-496	-17927	-0.53%	-0.115%
63	8.572	8.550	8.621	PH	-252	-21776	-0.64%	-0.140%
64	8.650	8.621	8.687	PH	-274	-18816	-0.55%	-0.121%
65	8.758	8.687	8.857	PH	1439	-7703	-0.23%	-0.049%
66	8.895	8.857	8.975	PH	11783	125493	3.70%	0.806%
67	9.011	8.975	9.067	PH	406	-11649	-0.34%	-0.075%
68	9.081	9.067	9.092	PH	-363	-6361	-0.19%	-0.041%
69	9.109	9.092	9.204	PH	-228	-36268	-1.07%	-0.233%
70	9.219	9.204	9.228	PH	-662	-10090	-0.30%	-0.065%
71	9.243	9.228	9.268	PH	-686	-17216	-0.51%	-0.111%
72	9.291	9.268	9.380	PH	-496	-43069	-1.27%	-0.277%
73	9.394	9.380	9.420	PH	-600	-15727	-0.46%	-0.101%
74	9.444	9.420	9.478	PH	1431	9558	0.28%	0.061%
75	9.493	9.478	9.531	PH	204	-6984	-0.21%	-0.045%
76	9.550	9.531	9.591	PH	-217	-15750	-0.46%	-0.101%
77	9.611	9.591	9.662	PH	-498	-26592	-0.78%	-0.171%
78	9.667	9.662	9.695	PH	-657	-13863	-0.41%	-0.089%
79	9.726	9.695	9.745	PH	584	-4835	-0.14%	-0.031%
80	9.765	9.745	9.812	PH	2160	9315	0.27%	0.060%
81	9.828	9.812	9.858	PH	-341	-14089	-0.42%	-0.091%
82	9.890	9.858	9.923	PH	-204	-20268	-0.60%	-0.130%
83	9.947	9.923	9.979	PH	-452	-18353	-0.54%	-0.118%
84	9.998	9.979	10.078	PH	-302	-35193	-1.04%	-0.226%
85	10.088	10.078	10.124	PH	-641	-19644	-0.58%	-0.126%
86	10.150	10.124	10.180	PH	-626	-23114	-0.68%	-0.149%
87	10.196	10.180	10.215	PH	-583	-13503	-0.40%	-0.087%
88	10.234	10.215	10.251	PH	-381	-11646	-0.34%	-0.075%
89	10.281	10.251	10.300	PH	-404	-16274	-0.48%	-0.105%

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90	10.333	10.300	10.362	PH	122	-12465	-0.37%	-0.080%
91	10.378	10.362	10.407	PH	-462	-15526	-0.46%	-0.100%
92	10.449	10.407	10.473	PH	-450	-22679	-0.67%	-0.146%
93	10.513	10.473	10.566	PH	215	-16397	-0.48%	-0.105%
94	10.586	10.566	10.597	PH	-144	-6141	-0.18%	-0.039%
95	10.628	10.597	10.659	PH	215	-6746	-0.20%	-0.043%
96	10.683	10.659	10.718	PH	-273	-14112	-0.42%	-0.091%
97	10.734	10.718	10.758	PH	-62	-6431	-0.19%	-0.041%
98	10.782	10.758	10.827	PH	-107	-14121	-0.42%	-0.091%
99	10.854	10.827	10.881	PH	-71	-11287	-0.33%	-0.073%
100	10.919	10.881	10.964	PH	-96	-18664	-0.55%	-0.120%
101	10.979	10.964	10.993	PH	-472	-8819	-0.26%	-0.057%
102	11.005	10.993	11.032	PH	-407	-11503	-0.34%	-0.074%
103	11.058	11.032	11.098	PH	-302	-18144	-0.53%	-0.117%
104	11.111	11.098	11.128	PH	-465	-9598	-0.28%	-0.062%
105	11.147	11.128	11.242	PH	-377	-33591	-0.99%	-0.216%
106	11.304	11.242	11.316	PH	-269	-19530	-0.58%	-0.125%
107	11.336	11.316	11.347	PH	-28	-3445	-0.10%	-0.022%
108	11.362	11.347	11.394	PH	-70	-5609	-0.17%	-0.036%
109	11.414	11.394	11.459	PH	352	-6061	-0.18%	-0.039%
110	11.496	11.459	11.512	PH	129	-7349	-0.22%	-0.047%
111	11.530	11.512	11.560	PH	277	-5695	-0.17%	-0.037%
112	11.602	11.560	11.626	PH	-89	-14644	-0.43%	-0.094%
113	11.655	11.626	11.682	PH	-41	-8921	-0.26%	-0.057%
114	11.698	11.682	11.718	PH	-285	-7745	-0.23%	-0.050%
115	11.756	11.718	11.801	PH	265	-8314	-0.25%	-0.053%
116	11.822	11.801	11.872	PH	125	-7754	-0.23%	-0.050%
117	11.898	11.872	11.920	PH	-201	-8939	-0.26%	-0.057%
118	11.949	11.920	11.967	PH	-295	-9791	-0.29%	-0.063%
119	12.004	11.967	12.028	PH	196	-3519	-0.10%	-0.023%
120	12.060	12.028	12.085	PH	10760	123802	3.65%	0.795%
121	12.101	12.085	12.148	HH	1957	20881	0.62%	0.134%
122	12.179	12.148	12.191	PH	-14	-3358	-0.10%	-0.022%
123	12.203	12.191	12.230	PH	-63	-2084	-0.06%	-0.013%
124	12.261	12.230	12.296	PH	20212	223123	6.58%	1.434%
125	12.309	12.296	12.358	HH	1133	18637	0.55%	0.120%
126	12.372	12.358	12.389	HH	167	1704	0.05%	0.011%
127	12.420	12.389	12.432	PH	166	2337	0.07%	0.015%
128	12.453	12.432	12.491	HH	210	3520	0.10%	0.023%
129	12.513	12.491	12.538	HH	120	1400	0.04%	0.009%
130	12.591	12.538	12.617	PH	454	10180	0.30%	0.065%
131	12.650	12.617	12.684	HH	1041	15779	0.47%	0.101%
132	12.725	12.684	12.824	HH	920	22903	0.68%	0.147%
133	12.912	12.824	12.930	HH	347	14213	0.42%	0.091%
134	12.943	12.930	12.988	HH	347	8872	0.26%	0.057%
135	13.022	12.988	13.030	HH	983	14458	0.43%	0.093%
136	13.052	13.030	13.122	HH	1967	47615	1.40%	0.306%
137	13.140	13.122	13.167	HH	603	12627	0.37%	0.081%
138	13.216	13.167	13.235	HH	729	20683	0.61%	0.133%
139	13.263	13.235	13.284	HH	2003	32068	0.95%	0.206%
140	13.315	13.284	13.368	HH	1301	42353	1.25%	0.272%
141	13.383	13.368	13.415	HH	793	17574	0.52%	0.113%

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142	13.462	13.415	13.488	HH	3227	60863	1.79%	0.391%
143	13.498	13.488	13.562	HH	1197	36041	1.06%	0.232%
144	13.605	13.562	13.631	HH	956	33182	0.98%	0.213%
145	13.671	13.631	13.698	HH	1812	47326	1.40%	0.304%
146	13.721	13.698	13.740	HH	922	21051	0.62%	0.135%
147	13.804	13.740	13.828	HH	7811	131024	3.86%	0.842%
148	13.850	13.828	13.918	HH	4398	100050	2.95%	0.643%
149	13.963	13.918	13.986	HH	1659	52529	1.55%	0.338%
150	14.009	13.986	14.017	HH	1215	21335	0.63%	0.137%
151	14.035	14.017	14.047	HH	1307	22054	0.65%	0.142%
152	14.097	14.047	14.117	HH	1467	55767	1.64%	0.358%
153	14.152	14.117	14.178	HH	1337	46687	1.38%	0.300%
154	14.211	14.178	14.223	HH	2912	54366	1.60%	0.349%
155	14.243	14.223	14.275	HH	4605	93241	2.75%	0.599%
156	14.304	14.275	14.350	HH	2102	85951	2.53%	0.552%
157	14.418	14.350	14.458	HH	10930	281730	8.31%	1.810%
158	14.478	14.458	14.555	HH	6897	197862	5.83%	1.271%
159	14.566	14.555	14.592	HH	2275	47036	1.39%	0.302%
160	14.640	14.592	14.711	HH	6196	212089	6.25%	1.363%
161	14.754	14.711	14.833	HH	237407	3391433	100.00%	21.791%
162	14.844	14.833	14.862	HH	2469	40846	1.20%	0.262%
163	14.873	14.862	14.889	HH	2469	38899	1.15%	0.250%
164	14.916	14.889	14.932	HH	5613	101487	2.99%	0.652%
165	14.956	14.932	14.986	HH	14743	245201	7.23%	1.575%
166	15.002	14.986	15.032	HH	2896	74384	2.19%	0.478%
167	15.094	15.032	15.122	HH	3010	146138	4.31%	0.939%
168	15.152	15.122	15.195	HH	3615	132107	3.90%	0.849%
169	15.295	15.195	15.305	HH	3683	206527	6.09%	1.327%
170	15.337	15.305	15.448	HH	53036	1044858	30.81%	6.713%
171	15.479	15.448	15.520	HH	18946	366573	10.81%	2.355%
172	15.555	15.520	15.582	HH	6213	175232	5.17%	1.126%
173	15.613	15.582	15.682	HH	4409	249757	7.36%	1.605%
174	15.730	15.682	15.752	HH	4541	178800	5.27%	1.149%
175	15.800	15.752	15.824	HH	5400	209655	6.18%	1.347%
176	15.856	15.824	15.902	HH	6591	240529	7.09%	1.545%
177	15.981	15.902	16.015	HH	20283	516336	15.22%	3.318%
178	16.046	16.015	16.071	HH	5243	171720	5.06%	1.103%
179	16.081	16.071	16.090	HH	5062	54869	1.62%	0.353%
180	16.118	16.090	16.135	HH	5207	139756	4.12%	0.898%
181	16.235	16.135	16.247	HH	5628	369183	10.89%	2.372%
182	16.286	16.247	16.317	HH	7736	281161	8.29%	1.807%
183	16.354	16.317	16.403	HH	18055	500462	14.76%	3.216%
184	16.416	16.403	16.433	HH	6627	120579	3.56%	0.775%
185	16.465	16.433	16.498	HH	21266	451715	13.32%	2.902%
186	16.545	16.498	16.578	HH	8965	355184	10.47%	2.282%
187	16.604	16.578	16.620	HH	7311	177752	5.24%	1.142%
188	16.636	16.620	16.645	HH	7123	106835	3.15%	0.686%
189	16.724	16.645	16.752	HH	9090	505620	14.91%	3.249%
190	16.765	16.752	16.786	HH	8794	177693	5.24%	1.142%
191	16.815	16.786	16.874	HH	8746	447908	13.21%	2.878%
192	16.932	16.874	16.961	HH	22064	619741	18.27%	3.982%
193	16.981	16.961	17.002	HHA	10541	248109	7.32%	1.594%

Sum of corrected areas: 15563812

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