

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007567.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 16:51
 Sample : M1213-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.337	4.312	4.373	BH	272091	2492933	97.11%	8.974%
2	4.388	4.373	4.421	HH	614	15008	0.58%	0.054%
3	4.434	4.421	4.471	HH	553	8984	0.35%	0.032%
4	4.488	4.471	4.508	PH	1013	9337	0.36%	0.034%
5	4.520	4.508	4.623	HH	255	-3317	-0.13%	-0.012%
6	4.627	4.623	4.662	PH	-128	-4667	-0.18%	-0.017%
7	4.690	4.662	4.715	PH	-114	-5477	-0.21%	-0.020%
8	4.721	4.715	4.759	PH	-157	-6604	-0.26%	-0.024%
9	4.771	4.759	4.810	PH	-249	-9372	-0.37%	-0.034%
10	4.830	4.810	4.848	PH	-271	-7622	-0.30%	-0.027%
11	4.852	4.848	4.859	PH	-342	-2210	-0.09%	-0.008%
12	4.933	4.859	4.997	PH	90	-22029	-0.86%	-0.079%
13	5.024	4.997	5.055	PH	-251	-11001	-0.43%	-0.040%
14	5.089	5.055	5.130	PH	-288	-16277	-0.63%	-0.059%
15	5.149	5.130	5.182	PH	-343	-11733	-0.46%	-0.042%
16	5.199	5.182	5.244	PH	393	-5054	-0.20%	-0.018%
17	5.262	5.244	5.323	PH	198	-12829	-0.50%	-0.046%
18	5.336	5.323	5.352	PH	-403	-7202	-0.28%	-0.026%
19	5.377	5.352	5.405	PH	1358	3332	0.13%	0.012%
20	5.426	5.405	5.471	PH	273	-9099	-0.35%	-0.033%
21	5.491	5.471	5.525	PH	139	-8152	-0.32%	-0.029%
22	5.541	5.525	5.594	PH	-329	-17422	-0.68%	-0.063%
23	5.613	5.594	5.644	PH	-278	-12040	-0.47%	-0.043%
24	5.656	5.644	5.702	PH	-422	-16814	-0.65%	-0.061%
25	5.722	5.702	5.776	PH	-404	-21643	-0.84%	-0.078%
26	5.786	5.776	5.811	PH	-499	-11035	-0.43%	-0.040%
27	5.834	5.811	5.854	PH	-414	-12558	-0.49%	-0.045%
28	5.864	5.854	5.875	PH	-500	-6514	-0.25%	-0.023%
29	5.895	5.875	5.904	PH	-358	-7135	-0.28%	-0.026%
30	5.926	5.904	5.996	PH	31	-15490	-0.60%	-0.056%
31	6.006	5.996	6.025	PH	-304	-6197	-0.24%	-0.022%
32	6.030	6.025	6.055	PH	-320	-6769	-0.26%	-0.024%
33	6.081	6.055	6.186	PH	1755	-13716	-0.53%	-0.049%
34	6.209	6.186	6.288	PH	38	-22346	-0.87%	-0.080%
35	6.299	6.288	6.328	PH	-539	-13858	-0.54%	-0.050%
36	6.362	6.328	6.457	PH	260652	2505049	97.58%	9.017%

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37	6.469	6.457	6.555	PH	-487	-31556	-1.23%	-0.114%
38	6.567	6.555	6.578	PH	-519	-7798	-0.30%	-0.028%
39	6.587	6.578	6.604	PH	-507	-8707	-0.34%	-0.031%
40	6.637	6.604	6.663	PH	-299	-19319	-0.75%	-0.070%
41	6.686	6.663	6.694	PH	-565	-11297	-0.44%	-0.041%
42	6.712	6.694	6.741	PH	-531	-16991	-0.66%	-0.061%
43	6.757	6.741	6.783	PH	-582	-16217	-0.63%	-0.058%
44	6.847	6.783	6.868	PH	-370	-29868	-1.16%	-0.108%
45	6.883	6.868	6.951	PH	-461	-27620	-1.08%	-0.099%
46	6.988	6.951	7.001	PH	-438	-16487	-0.64%	-0.059%
47	7.019	7.001	7.058	PH	97	-11773	-0.46%	-0.042%
48	7.066	7.058	7.105	PH	-339	-17134	-0.67%	-0.062%
49	7.122	7.105	7.143	PH	-529	-14679	-0.57%	-0.053%
50	7.161	7.143	7.175	PH	-539	-11939	-0.47%	-0.043%
51	7.185	7.175	7.232	PH	-637	-23554	-0.92%	-0.085%
52	7.288	7.232	7.310	PH	678	-18731	-0.73%	-0.067%
53	7.317	7.310	7.337	PH	-668	-11672	-0.45%	-0.042%
54	7.357	7.337	7.381	PH	-628	-18910	-0.74%	-0.068%
55	7.408	7.381	7.428	PH	-558	-19075	-0.74%	-0.069%
56	7.434	7.428	7.445	PH	-665	-7022	-0.27%	-0.025%
57	7.458	7.445	7.481	PH	-686	-15754	-0.61%	-0.057%
58	7.530	7.481	7.552	PH	-481	-26110	-1.02%	-0.094%
59	7.569	7.552	7.632	PH	118	-25579	-1.00%	-0.092%
60	7.645	7.632	7.685	PH	-687	-22958	-0.89%	-0.083%
61	7.738	7.685	7.759	PH	511	-14899	-0.58%	-0.054%
62	7.770	7.759	7.796	PH	-509	-13407	-0.52%	-0.048%
63	7.812	7.796	7.826	PH	-603	-12262	-0.48%	-0.044%
64	7.855	7.826	7.874	PH	-223	-15798	-0.62%	-0.057%
65	7.889	7.874	7.899	PH	-505	-9127	-0.36%	-0.033%
66	7.911	7.899	7.929	PH	-453	-10483	-0.41%	-0.038%
67	7.937	7.929	7.968	PH	-643	-17229	-0.67%	-0.062%
68	7.983	7.968	8.006	PH	-503	-14111	-0.55%	-0.051%
69	8.019	8.006	8.035	PH	-698	-12964	-0.51%	-0.047%
70	8.054	8.035	8.082	PH	-349	-15455	-0.60%	-0.056%
71	8.126	8.082	8.134	PH	2809	12417	0.48%	0.045%
72	8.161	8.134	8.194	HH	244580	2567102	100.00%	9.241%
73	8.219	8.194	8.340	PH	29629	251688	9.80%	0.906%
74	8.351	8.340	8.370	PH	-551	-11646	-0.45%	-0.042%
75	8.390	8.370	8.418	PH	-406	-16987	-0.66%	-0.061%
76	8.434	8.418	8.467	PH	-657	-21709	-0.85%	-0.078%
77	8.516	8.467	8.545	PH	-106	-26207	-1.02%	-0.094%
78	8.630	8.545	8.678	PH	318	-32459	-1.26%	-0.117%
79	8.698	8.678	8.732	PH	-31	-14731	-0.57%	-0.053%
80	8.761	8.732	8.796	PH	422	-12826	-0.50%	-0.046%
81	8.811	8.796	8.823	PH	-616	-11129	-0.43%	-0.040%
82	8.849	8.823	8.858	PH	-664	-14396	-0.56%	-0.052%
83	8.900	8.858	8.958	PH	-267	-35096	-1.37%	-0.126%
84	8.985	8.958	9.058	PH	1567	-17077	-0.67%	-0.061%
85	9.069	9.058	9.095	PH	-706	-16312	-0.64%	-0.059%
86	9.103	9.095	9.111	PH	-738	-7159	-0.28%	-0.026%
87	9.126	9.111	9.147	PH	-491	-14535	-0.57%	-0.052%
88	9.175	9.147	9.192	PH	-649	-19731	-0.77%	-0.071%
89	9.216	9.192	9.242	PH	-544	-20717	-0.81%	-0.075%

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90	9.247	9.242	9.297	PH	-716	-25057	-0.98%	-0.090%
91	9.322	9.297	9.341	PH	-262	-13035	-0.51%	-0.047%
92	9.363	9.341	9.391	PH	-19	-9600	-0.37%	-0.035%
93	9.403	9.391	9.432	PH	-460	-13823	-0.54%	-0.050%
94	9.445	9.432	9.470	PH	-557	-14530	-0.57%	-0.052%
95	9.493	9.470	9.523	PH	-317	-17848	-0.70%	-0.064%
96	9.546	9.523	9.570	PH	-319	-16045	-0.63%	-0.058%
97	9.596	9.570	9.618	PH	-429	-17006	-0.66%	-0.061%
98	9.634	9.618	9.655	PH	-564	-15248	-0.59%	-0.055%
99	9.685	9.655	9.732	PH	-366	-24816	-0.97%	-0.089%
100	9.767	9.732	9.815	PH	227661	2505893	97.62%	9.020%
101	9.833	9.815	9.851	PH	-339	-9109	-0.35%	-0.033%
102	9.868	9.851	9.892	PH	-317	-11283	-0.44%	-0.041%
103	9.915	9.892	9.958	PH	-78	-17598	-0.69%	-0.063%
104	9.988	9.958	10.023	PH	-604	-24886	-0.97%	-0.090%
105	10.038	10.023	10.065	PH	-537	-15800	-0.62%	-0.057%
106	10.111	10.065	10.128	PH	-341	-19298	-0.75%	-0.069%
107	10.154	10.128	10.177	PH	15	-7382	-0.29%	-0.027%
108	10.206	10.177	10.227	PH	-283	-12685	-0.49%	-0.046%
109	10.244	10.227	10.268	PH	-294	-9953	-0.39%	-0.036%
110	10.296	10.268	10.358	PH	-220	-21810	-0.85%	-0.079%
111	10.388	10.358	10.413	PH	212	-6766	-0.26%	-0.024%
112	10.435	10.413	10.447	PH	-196	-6187	-0.24%	-0.022%
113	10.462	10.447	10.477	PH	-36	-3276	-0.13%	-0.012%
114	10.507	10.477	10.542	PH	693	-2705	-0.11%	-0.010%
115	10.575	10.542	10.587	PH	-65	-5763	-0.22%	-0.021%
116	10.598	10.587	10.615	PH	-19	-2006	-0.08%	-0.007%
117	10.640	10.615	10.706	PH	2494	12763	0.50%	0.046%
118	10.722	10.706	10.734	PH	-366	-6955	-0.27%	-0.025%
119	10.756	10.734	10.776	PH	-21	-6565	-0.26%	-0.024%
120	10.819	10.776	10.855	PH	452	-563	-0.02%	-0.002%
121	10.876	10.855	10.912	PH	23	-6966	-0.27%	-0.025%
122	10.925	10.912	10.945	PH	-200	-6450	-0.25%	-0.023%
123	10.978	10.945	11.002	PH	-55	-9411	-0.37%	-0.034%
124	11.018	11.002	11.052	PH	-156	-9941	-0.39%	-0.036%
125	11.069	11.052	11.095	PH	-355	-11909	-0.46%	-0.043%
126	11.100	11.095	11.117	PH	-481	-6864	-0.27%	-0.025%
127	11.147	11.117	11.174	PH	-239	-13288	-0.52%	-0.048%
128	11.213	11.174	11.275	PH	212974	2464459	96.00%	8.871%
129	11.295	11.275	11.344	PH	-46	-12109	-0.47%	-0.044%
130	11.368	11.344	11.383	PH	-284	-9679	-0.38%	-0.035%
131	11.402	11.383	11.428	PH	-116	-9734	-0.38%	-0.035%
132	11.483	11.428	11.542	PH	34	-20184	-0.79%	-0.073%
133	11.553	11.542	11.582	PH	-329	-9905	-0.39%	-0.036%
134	11.633	11.582	11.673	PH	2155	14889	0.58%	0.054%
135	11.693	11.673	11.750	PH	101	-15195	-0.59%	-0.055%
136	11.763	11.750	11.812	PH	-535	-21880	-0.85%	-0.079%
137	11.822	11.812	11.835	PH	-547	-8129	-0.32%	-0.029%
138	11.884	11.835	11.908	PH	-222	-20186	-0.79%	-0.073%
139	11.936	11.908	11.953	PH	-220	-9570	-0.37%	-0.034%
140	11.974	11.953	12.064	PH	-32	-23672	-0.92%	-0.085%
141	12.080	12.064	12.102	PH	-453	-11341	-0.44%	-0.041%

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142	12.136	12.102	12.265	PH	64444	726645	28.31%	2.616%
143	12.271	12.265	12.305	PH	-192	-5511	-0.21%	-0.020%
144	12.349	12.305	12.374	PH	159	-6916	-0.27%	-0.025%
145	12.395	12.374	12.450	PH	-277	-18049	-0.70%	-0.065%
146	12.469	12.450	12.492	PH	-350	-10323	-0.40%	-0.037%
147	12.529	12.492	12.562	PH	206056	2436398	94.91%	8.770%
148	12.590	12.562	12.632	PH	3203	30205	1.18%	0.109%
149	12.651	12.632	12.688	PH	-465	-18098	-0.70%	-0.065%
150	12.753	12.688	12.761	PH	-459	-23776	-0.93%	-0.086%
151	12.787	12.761	12.829	PH	-190	-14358	-0.56%	-0.052%
152	12.841	12.829	12.857	PH	-461	-8098	-0.32%	-0.029%
153	12.876	12.857	12.904	PH	76	-7722	-0.30%	-0.028%
154	12.934	12.904	13.043	PH	409	-20537	-0.80%	-0.074%
155	13.089	13.043	13.111	PH	-303	-18493	-0.72%	-0.067%
156	13.157	13.111	13.190	PH	969	17252	0.67%	0.062%
157	13.213	13.190	13.315	HH	1101	6731	0.26%	0.024%
158	13.337	13.315	13.347	PH	413	1237	0.05%	0.004%
159	13.370	13.347	13.406	HH	16068	186204	7.25%	0.670%
160	13.422	13.406	13.465	HH	1133	10602	0.41%	0.038%
161	13.479	13.465	13.496	PH	-203	-4469	-0.17%	-0.016%
162	13.529	13.496	13.628	PH	-218	-25996	-1.01%	-0.094%
163	13.683	13.628	13.698	PH	1999	10708	0.42%	0.039%
164	13.731	13.698	13.772	HH	194947	2372047	92.40%	8.538%
165	13.783	13.772	13.817	PH	-336	-10693	-0.42%	-0.038%
166	13.838	13.817	13.864	PH	-213	-9904	-0.39%	-0.036%
167	13.883	13.864	13.912	PH	-293	-11344	-0.44%	-0.041%
168	13.958	13.912	13.996	PH	-364	-21094	-0.82%	-0.076%
169	14.006	13.996	14.018	PH	-397	-5725	-0.22%	-0.021%
170	14.029	14.018	14.046	PH	-398	-7160	-0.28%	-0.026%
171	14.053	14.046	14.058	PH	-412	-3201	-0.12%	-0.012%
172	14.092	14.058	14.101	PH	-7	-6086	-0.24%	-0.022%
173	14.127	14.101	14.226	PH	1738	20532	0.80%	0.074%
174	14.297	14.226	14.322	PH	4094	43505	1.69%	0.157%
175	14.351	14.322	14.373	HH	1842	24026	0.94%	0.086%
176	14.389	14.373	14.435	HH	414	1672	0.07%	0.006%
177	14.451	14.435	14.471	PH	-94	-4422	-0.17%	-0.016%
178	14.515	14.471	14.558	PH	1066	6981	0.27%	0.025%
179	14.565	14.558	14.590	PH	-60	-2569	-0.10%	-0.009%
180	14.635	14.590	14.673	PH	144461	1999132	77.88%	7.196%
181	14.690	14.673	14.746	HH	901	12717	0.50%	0.046%
182	14.838	14.746	14.872	PH	176943	2370052	92.32%	8.531%
183	14.881	14.872	14.973	HH	925	3647	0.14%	0.013%
184	14.989	14.973	15.007	PH	-77	-2634	-0.10%	-0.009%
185	15.035	15.007	15.056	PH	142	-397	-0.02%	-0.001%
186	15.073	15.056	15.112	PH	-92	-4352	-0.17%	-0.016%
187	15.118	15.112	15.127	PH	-130	-1296	-0.05%	-0.005%
188	15.216	15.127	15.330	PH	64782	1075404	41.89%	3.871%
189	15.359	15.330	15.392	HH	6673	94906	3.70%	0.342%
190	15.424	15.392	15.462	HH	7325	109027	4.25%	0.392%
191	15.490	15.462	15.516	HH	468	11123	0.43%	0.040%
192	15.526	15.516	15.558	HH	267	6039	0.24%	0.022%
193	15.608	15.558	15.630	HH	392	12577	0.49%	0.045%
194	15.653	15.630	15.666	HH	578	9357	0.36%	0.034%

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195	15.685	15.666	15.707	HH	555	10379	0.40%	0.037%
196	15.741	15.707	15.814	HH	1879	54142	2.11%	0.195%
197	15.863	15.814	15.902	HH	176136	2303510	89.73%	8.292%
198	15.924	15.902	16.015	HH	776	28954	1.13%	0.104%
199	16.060	16.015	16.068	HH	563	14041	0.55%	0.051%
200	16.075	16.068	16.086	HH	556	5211	0.20%	0.019%
201	16.096	16.086	16.107	HH	475	5970	0.23%	0.021%
202	16.152	16.107	16.205	HH	1078	43664	1.70%	0.157%
203	16.238	16.205	16.285	HH	6088	138178	5.38%	0.497%
204	16.309	16.285	16.325	HH	3438	59364	2.31%	0.214%
205	16.347	16.325	16.382	HH	6663	107895	4.20%	0.388%
206	16.417	16.382	16.450	HH	2425	55883	2.18%	0.201%
207	16.477	16.450	16.502	HH	1201	31264	1.22%	0.113%
208	16.513	16.502	16.528	HH	920	13770	0.54%	0.050%
209	16.541	16.528	16.574	HH	1083	25994	1.01%	0.094%
210	16.609	16.574	16.631	HH	1811	49476	1.93%	0.178%
211	16.645	16.631	16.676	HH	1939	42663	1.66%	0.154%
212	16.700	16.676	16.760	HH	1808	74873	2.92%	0.270%
213	16.817	16.760	16.848	HH	165903	2305572	89.81%	8.299%
					Sum of corrected areas:	27780763		

FG010421.M Mon Jan 25 09:37:55 2021