

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006928.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 15:35
 Sample : L2871-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.493	4.462	4.522	BH	254141	2274772	73.04%	6.190%
2	4.538	4.522	4.567	PH	582	3821	0.12%	0.010%
3	4.589	4.567	4.625	PH	136	-1683	-0.05%	-0.005%
4	4.643	4.625	4.666	PH	3362	26483	0.85%	0.072%
5	4.675	4.666	4.713	PH	-50	-3100	-0.10%	-0.008%
6	4.722	4.713	4.728	PH	-134	-1453	-0.05%	-0.004%
7	4.752	4.728	4.782	PH	-64	-4424	-0.14%	-0.012%
8	4.784	4.782	4.812	PH	-121	-3332	-0.11%	-0.009%
9	4.835	4.812	4.869	PH	-48	-5428	-0.17%	-0.015%
10	4.880	4.869	4.952	PH	-154	-12480	-0.40%	-0.034%
11	4.961	4.952	5.022	PH	-253	-12947	-0.42%	-0.035%
12	5.034	5.022	5.062	PH	-211	-6722	-0.22%	-0.018%
13	5.093	5.062	5.160	PH	632	-8173	-0.26%	-0.022%
14	5.198	5.160	5.226	PH	13	-9420	-0.30%	-0.026%
15	5.243	5.226	5.286	PH	8	-9536	-0.31%	-0.026%
16	5.301	5.286	5.335	PH	-303	-10682	-0.34%	-0.029%
17	5.357	5.335	5.406	PH	645	-5004	-0.16%	-0.014%
18	5.425	5.406	5.485	PH	362	-10341	-0.33%	-0.028%
19	5.493	5.485	5.508	PH	-398	-5827	-0.19%	-0.016%
20	5.534	5.508	5.556	PH	1388	4213	0.14%	0.011%
21	5.580	5.556	5.634	PH	995	-2697	-0.09%	-0.007%
22	5.652	5.634	5.677	PH	-315	-9707	-0.31%	-0.026%
23	5.694	5.677	5.747	PH	-327	-17124	-0.55%	-0.047%
24	5.761	5.747	5.807	PH	-300	-13216	-0.42%	-0.036%
25	5.818	5.807	5.865	PH	-348	-14772	-0.47%	-0.040%
26	5.874	5.865	5.937	PH	-444	-20027	-0.64%	-0.054%
27	5.950	5.937	5.978	PH	-389	-11173	-0.36%	-0.030%
28	5.994	5.978	6.033	PH	-326	-14783	-0.47%	-0.040%
29	6.050	6.033	6.057	PH	-328	-5657	-0.18%	-0.015%
30	6.084	6.057	6.112	PH	432	-5365	-0.17%	-0.015%
31	6.136	6.112	6.152	PH	-385	-9739	-0.31%	-0.026%
32	6.167	6.152	6.211	PH	182	-6900	-0.22%	-0.019%
33	6.236	6.211	6.282	PH	1070	-682	-0.02%	-0.002%
34	6.317	6.282	6.348	PH	-153	-11356	-0.36%	-0.031%
35	6.368	6.348	6.424	PH	375	-3261	-0.10%	-0.009%
36	6.450	6.424	6.465	PH	-168	-5270	-0.17%	-0.014%

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37	6.520	6.465	6.588	PH	239700	2276708	73.10%	6.195%
38	6.595	6.588	6.619	PH	-398	-8142	-0.26%	-0.022%
39	6.637	6.619	6.659	PH	-211	-7638	-0.25%	-0.021%
40	6.671	6.659	6.683	PH	-320	-5966	-0.19%	-0.016%
41	6.689	6.683	6.708	PH	-452	-7564	-0.24%	-0.021%
42	6.732	6.708	6.760	PH	-214	-12621	-0.41%	-0.034%
43	6.776	6.760	6.787	PH	-193	-5452	-0.18%	-0.015%
44	6.802	6.787	6.829	PH	-45	-8655	-0.28%	-0.024%
45	6.854	6.829	6.889	PH	-415	-18201	-0.58%	-0.050%
46	6.922	6.889	6.938	PH	-521	-16698	-0.54%	-0.045%
47	7.007	6.938	7.021	PH	-395	-28329	-0.91%	-0.077%
48	7.038	7.021	7.088	PH	-379	-20891	-0.67%	-0.057%
49	7.136	7.088	7.165	PH	-468	-24154	-0.78%	-0.066%
50	7.185	7.165	7.264	PH	842	-17251	-0.55%	-0.047%
51	7.282	7.264	7.298	PH	-512	-11811	-0.38%	-0.032%
52	7.318	7.298	7.379	PH	-387	-28188	-0.91%	-0.077%
53	7.446	7.379	7.466	PH	33	-27827	-0.89%	-0.076%
54	7.477	7.466	7.495	PH	-550	-10492	-0.34%	-0.029%
55	7.514	7.495	7.525	PH	-598	-11721	-0.38%	-0.032%
56	7.535	7.525	7.548	PH	-629	-8711	-0.28%	-0.024%
57	7.568	7.548	7.652	PH	178	-33545	-1.08%	-0.091%
58	7.671	7.652	7.692	PH	-504	-14602	-0.47%	-0.040%
59	7.700	7.692	7.717	PH	-607	-10037	-0.32%	-0.027%
60	7.737	7.717	7.793	PH	111	-23123	-0.74%	-0.063%
61	7.806	7.793	7.819	PH	-604	-10013	-0.32%	-0.027%
62	7.868	7.819	7.887	PH	-192	-18277	-0.59%	-0.050%
63	7.904	7.887	7.923	PH	299	-3922	-0.13%	-0.011%
64	7.934	7.923	7.957	PH	-497	-11994	-0.39%	-0.033%
65	7.969	7.957	7.991	PH	-571	-12748	-0.41%	-0.035%
66	8.015	7.991	8.030	PH	-292	-11705	-0.38%	-0.032%
67	8.046	8.030	8.057	PH	-202	-5974	-0.19%	-0.016%
68	8.071	8.057	8.118	PH	-121	-16836	-0.54%	-0.046%
69	8.148	8.118	8.166	PH	-439	-17324	-0.56%	-0.047%
70	8.179	8.166	8.194	PH	-490	-9947	-0.32%	-0.027%
71	8.214	8.194	8.241	PH	-196	-12401	-0.40%	-0.034%
72	8.287	8.241	8.299	PH	21745	223920	7.19%	0.609%
73	8.321	8.299	8.352	HH	228074	2296300	73.73%	6.248%
74	8.383	8.352	8.416	PH	132971	1275066	40.94%	3.470%
75	8.437	8.416	8.491	PH	-159	-18846	-0.61%	-0.051%
76	8.511	8.491	8.534	PH	-507	-15290	-0.49%	-0.042%
77	8.563	8.534	8.581	PH	-459	-16719	-0.54%	-0.045%
78	8.604	8.581	8.622	PH	-595	-16667	-0.54%	-0.045%
79	8.639	8.622	8.657	PH	-629	-14190	-0.46%	-0.039%
80	8.684	8.657	8.712	PH	259	-9593	-0.31%	-0.026%
81	8.729	8.712	8.748	PH	210	-4806	-0.15%	-0.013%
82	8.791	8.748	8.835	PH	1016	-6899	-0.22%	-0.019%
83	8.857	8.835	8.894	PH	-250	-17630	-0.57%	-0.048%
84	8.910	8.894	8.927	PH	-431	-11268	-0.36%	-0.031%
85	8.943	8.927	8.955	PH	-496	-9654	-0.31%	-0.026%
86	8.959	8.955	8.993	PH	-413	-13201	-0.42%	-0.036%
87	9.006	8.993	9.022	PH	-425	-8533	-0.27%	-0.023%
88	9.042	9.022	9.082	PH	36	-9566	-0.31%	-0.026%
89	9.095	9.082	9.115	PH	-344	-10010	-0.32%	-0.027%

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90	9.143	9.115	9.172	PH	1248	-721	-0.02%	-0.002%
91	9.182	9.172	9.215	PH	-495	-15866	-0.51%	-0.043%
92	9.235	9.215	9.247	PH	-522	-11627	-0.37%	-0.032%
93	9.265	9.247	9.276	PH	-557	-10665	-0.34%	-0.029%
94	9.288	9.276	9.311	PH	-554	-12984	-0.42%	-0.035%
95	9.336	9.311	9.352	PH	-502	-14721	-0.47%	-0.040%
96	9.381	9.352	9.415	PH	-395	-20853	-0.67%	-0.057%
97	9.444	9.415	9.461	PH	-518	-16696	-0.54%	-0.045%
98	9.478	9.461	9.498	PH	-496	-13229	-0.42%	-0.036%
99	9.523	9.498	9.542	PH	536	3125	0.10%	0.009%
100	9.559	9.542	9.585	HH	744	6572	0.21%	0.018%
101	9.599	9.585	9.622	PH	-55	-3085	-0.10%	-0.008%
102	9.637	9.622	9.679	PH	423	2353	0.08%	0.006%
103	9.703	9.679	9.728	PH	63	-6438	-0.21%	-0.018%
104	9.763	9.728	9.784	PH	-26	-9271	-0.30%	-0.025%
105	9.798	9.784	9.823	PH	-253	-9810	-0.31%	-0.027%
106	9.861	9.823	9.890	PH	-125	-13844	-0.44%	-0.038%
107	9.925	9.890	9.974	PH	210738	2287034	73.43%	6.223%
108	10.029	9.974	10.048	PH	-383	-20500	-0.66%	-0.056%
109	10.077	10.048	10.128	PH	1905	-67	-0.00%	-0.000%
110	10.148	10.128	10.187	PH	-478	-20362	-0.65%	-0.055%
111	10.200	10.187	10.238	PH	-466	-18164	-0.58%	-0.049%
112	10.270	10.238	10.288	PH	-98	-10504	-0.34%	-0.029%
113	10.315	10.288	10.337	PH	157	-4712	-0.15%	-0.013%
114	10.364	10.337	10.388	PH	103	-7117	-0.23%	-0.019%
115	10.404	10.388	10.438	PH	-196	-8996	-0.29%	-0.024%
116	10.456	10.438	10.526	PH	93	-12134	-0.39%	-0.033%
117	10.553	10.526	10.582	PH	-19	-6422	-0.21%	-0.017%
118	10.594	10.582	10.608	PH	-213	-4171	-0.13%	-0.011%
119	10.620	10.608	10.637	PH	39	-2355	-0.08%	-0.006%
120	10.665	10.637	10.705	PH	989	958	0.03%	0.003%
121	10.741	10.705	10.755	PH	-30	-4683	-0.15%	-0.013%
122	10.766	10.755	10.791	PH	119	-1164	-0.04%	-0.003%
123	10.804	10.791	10.824	PH	-89	-4094	-0.13%	-0.011%
124	10.861	10.824	10.872	PH	-219	-9195	-0.30%	-0.025%
125	10.888	10.872	10.904	PH	-184	-5259	-0.17%	-0.014%
126	10.921	10.904	10.960	PH	-101	-10224	-0.33%	-0.028%
127	10.990	10.960	11.018	PH	28	-5737	-0.18%	-0.016%
128	11.039	11.018	11.075	PH	336	-799	-0.03%	-0.002%
129	11.088	11.075	11.108	PH	-67	-2330	-0.07%	-0.006%
130	11.122	11.108	11.132	PH	17	-883	-0.03%	-0.002%
131	11.147	11.132	11.162	PH	58	-694	-0.02%	-0.002%
132	11.176	11.162	11.198	PH	102	-1417	-0.05%	-0.004%
133	11.225	11.198	11.255	PH	-34	-5669	-0.18%	-0.015%
134	11.302	11.255	11.318	PH	-74	-6366	-0.20%	-0.017%
135	11.371	11.318	11.430	PH	209204	2329448	74.80%	6.339%
136	11.450	11.430	11.511	PH	159	-991	-0.03%	-0.003%
137	11.531	11.511	11.547	PH	78	-897	-0.03%	-0.002%
138	11.567	11.547	11.599	PH	265	1516	0.05%	0.004%
139	11.622	11.599	11.646	PH	-6	-2044	-0.07%	-0.006%
140	11.673	11.646	11.707	PH	131	1956	0.06%	0.005%
141	11.731	11.707	11.742	HH	205	2441	0.08%	0.007%

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142	11.787	11.742	11.817	HH	774	15204	0.49%	0.041%
143	11.854	11.817	11.881	HH	452	11244	0.36%	0.031%
144	11.894	11.881	11.906	HH	162	1560	0.05%	0.004%
145	11.922	11.906	11.939	HH	124	1678	0.05%	0.005%
146	11.980	11.939	11.998	PH	236	3248	0.10%	0.009%
147	12.041	11.998	12.065	HH	993	14341	0.46%	0.039%
148	12.087	12.065	12.114	HH	254	4945	0.16%	0.013%
149	12.134	12.114	12.163	HH	598	7881	0.25%	0.021%
150	12.201	12.163	12.218	HH	315	5774	0.19%	0.016%
151	12.231	12.218	12.250	HH	154	3070	0.10%	0.008%
152	12.292	12.250	12.440	HH	61492	947864	30.43%	2.579%
153	12.451	12.440	12.528	HH	1709	67354	2.16%	0.183%
154	12.541	12.528	12.579	HH	978	27651	0.89%	0.075%
155	12.594	12.579	12.608	HH	901	14605	0.47%	0.040%
156	12.627	12.608	12.647	HH	892	19297	0.62%	0.053%
157	12.684	12.647	12.725	HH	202672	2336743	75.03%	6.359%
158	12.745	12.725	12.798	HH	949	27984	0.90%	0.076%
159	12.809	12.798	12.823	HH	565	7805	0.25%	0.021%
160	12.879	12.823	12.921	HH	1129	38836	1.25%	0.106%
161	12.934	12.921	12.945	HH	726	9797	0.31%	0.027%
162	12.960	12.945	12.968	HH	700	9292	0.30%	0.025%
163	12.985	12.968	13.008	HH	808	16526	0.53%	0.045%
164	13.044	13.008	13.058	HH	1151	25422	0.82%	0.069%
165	13.082	13.058	13.118	HH	2580	55555	1.78%	0.151%
166	13.134	13.118	13.162	HH	832	21100	0.68%	0.057%
167	13.171	13.162	13.206	HH	819	19171	0.62%	0.052%
168	13.242	13.206	13.275	HH	939	31215	1.00%	0.085%
169	13.299	13.275	13.323	HH	1780	34938	1.12%	0.095%
170	13.348	13.323	13.381	HH	3204	84909	2.73%	0.231%
171	13.411	13.381	13.488	HH	3588	147859	4.75%	0.402%
172	13.528	13.488	13.664	HH	32646	690726	22.18%	1.880%
173	13.681	13.664	13.722	HH	2673	84175	2.70%	0.229%
174	13.731	13.722	13.788	HH	2353	83036	2.67%	0.226%
175	13.838	13.788	13.854	HH	4281	103607	3.33%	0.282%
176	13.886	13.854	13.936	HH	191975	2376649	76.31%	6.467%
177	13.945	13.936	13.993	HH	2107	66696	2.14%	0.181%
178	14.004	13.993	14.018	HH	2015	29198	0.94%	0.079%
179	14.034	14.018	14.049	HH	1968	35468	1.14%	0.097%
180	14.111	14.049	14.162	HH	2192	136522	4.38%	0.371%
181	14.165	14.162	14.215	HH	2087	67067	2.15%	0.182%
182	14.273	14.215	14.335	HH	4546	197977	6.36%	0.539%
183	14.374	14.335	14.386	HH	2636	77233	2.48%	0.210%
184	14.415	14.386	14.421	HH	2626	55099	1.77%	0.150%
185	14.449	14.421	14.465	HH	3479	78660	2.53%	0.214%
186	14.481	14.465	14.498	HH	3253	61508	1.97%	0.167%
187	14.550	14.498	14.591	HH	3467	176267	5.66%	0.480%
188	14.613	14.591	14.631	HH	3262	75159	2.41%	0.205%
189	14.676	14.631	14.718	HH	4279	186593	5.99%	0.508%
190	14.787	14.718	14.822	HH	155181	2220148	71.29%	6.041%
191	14.832	14.822	14.863	HH	4584	108634	3.49%	0.296%
192	14.876	14.863	14.907	HH	4320	106163	3.41%	0.289%
193	14.992	14.907	15.024	HH	187304	2547346	81.79%	6.932%
194	15.036	15.024	15.071	HH	4723	120108	3.86%	0.327%

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195	15.100	15.071	15.126	HH	4390	137356	4.41%	0.374%
196	15.133	15.126	15.147	HH	4063	50359	1.62%	0.137%
197	15.187	15.147	15.211	HH	4207	158774	5.10%	0.432%
198	15.247	15.211	15.278	HH	4288	168090	5.40%	0.457%
199	15.468	15.457	15.479	HH	4645	62604	2.01%	0.170%
200	15.511	15.479	15.548	HH	6759	220912	7.09%	0.601%
201	15.589	15.548	15.615	HH	5908	210753	6.77%	0.573%
202	15.638	15.615	15.665	HH	5278	153342	4.92%	0.417%
203	15.698	15.665	15.705	HH	5381	128396	4.12%	0.349%
204	16.016	15.915	16.059	HH	176766	2858488	91.78%	7.778%
205	16.080	16.059	16.095	HH	7858	164659	5.29%	0.448%
206	16.104	16.095	16.125	HH	7825	138995	4.46%	0.378%
207	16.191	16.125	16.228	HH	8058	488558	15.69%	1.329%
208	16.319	16.290	16.355	HH	9402	342200	10.99%	0.931%
209	16.384	16.355	16.422	HH	15496	451810	14.51%	1.229%
210	16.579	16.538	16.597	HH	10625	360361	11.57%	0.981%
211	16.636	16.597	16.665	HH	11386	446174	14.33%	1.214%
212	16.680	16.665	16.695	HH	11056	196633	6.31%	0.535%
213	16.744	16.695	16.773	HH	14882	578799	18.58%	1.575%
214	16.804	16.773	16.821	HH	12441	351872	11.30%	0.957%
215	16.833	16.821	16.842	HH	12298	150793	4.84%	0.410%
216	16.864	16.842	16.893	HH	12548	377396	12.12%	1.027%
217	16.967	16.893	17.002	HHA	182164	3114398	100.00%	8.475%
					Sum of corrected areas:	36749643		

FG051520.M Fri Jun 05 09:17:02 2020