

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042419\
 Data File : FG004815.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2019 15:54
 Sample : K2542-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.191	4.125	4.264	BH	119	2792	0.19%	0.031%
2	4.304	4.264	4.407	HH	577	14275	0.98%	0.160%
3	4.419	4.407	4.459	PH	64	68	0.00%	0.001%
4	4.476	4.459	4.500	PH	65	-26	-0.00%	-0.000%
5	4.521	4.500	4.537	PH	19	-651	-0.04%	-0.007%
6	4.552	4.537	4.641	PH	-13	-5602	-0.39%	-0.063%
7	4.651	4.641	4.725	PH	-67	-6269	-0.43%	-0.070%
8	4.757	4.725	4.796	PH	-71	-5101	-0.35%	-0.057%
9	4.801	4.796	4.828	PH	-116	-3123	-0.22%	-0.035%
10	4.846	4.828	4.863	PH	-86	-3215	-0.22%	-0.036%
11	4.868	4.863	4.879	PH	-127	-1527	-0.11%	-0.017%
12	4.903	4.879	4.933	PH	-146	-5711	-0.39%	-0.064%
13	4.939	4.933	4.945	PH	-180	-1374	-0.09%	-0.015%
14	4.953	4.945	5.025	PH	-123	-9079	-0.63%	-0.101%
15	5.031	5.025	5.039	PH	-189	-1895	-0.13%	-0.021%
16	5.063	5.039	5.092	PH	-161	-7052	-0.49%	-0.079%
17	5.112	5.092	5.134	PH	-207	-5909	-0.41%	-0.066%
18	5.148	5.134	5.156	PH	-231	-3261	-0.22%	-0.036%
19	5.163	5.156	5.178	PH	-218	-3202	-0.22%	-0.036%
20	5.189	5.178	5.216	PH	-206	-5576	-0.38%	-0.062%
21	5.224	5.216	5.234	PH	-244	-3120	-0.22%	-0.035%
22	5.244	5.234	5.275	PH	-186	-6118	-0.42%	-0.068%
23	5.290	5.275	5.302	PH	-203	-3831	-0.26%	-0.043%
24	5.323	5.302	5.378	PH	-184	-10229	-0.71%	-0.114%
25	5.414	5.378	5.448	PH	-186	-10196	-0.70%	-0.114%
26	5.472	5.448	5.505	PH	-213	-9623	-0.66%	-0.108%
27	5.526	5.505	5.549	PH	-216	-7171	-0.49%	-0.080%
28	5.562	5.549	5.573	PH	-274	-4581	-0.32%	-0.051%
29	5.582	5.573	5.629	PH	-256	-10900	-0.75%	-0.122%
30	5.641	5.629	5.665	PH	-270	-7196	-0.50%	-0.080%
31	5.718	5.665	5.756	PH	-234	-17422	-1.20%	-0.195%
32	5.764	5.756	5.801	PH	-264	-8886	-0.61%	-0.099%
33	5.819	5.801	5.826	PH	-301	-5143	-0.35%	-0.057%
34	5.876	5.826	5.916	PH	876	-5969	-0.41%	-0.067%
35	5.926	5.916	5.968	PH	-343	-11908	-0.82%	-0.133%
36	5.986	5.968	6.012	PH	-354	-10287	-0.71%	-0.115%

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37	6.051	6.012	6.124	PH	-365	-27128	-1.87%	-0.303%
38	6.168	6.124	6.199	PH	-323	-15764	-1.09%	-0.176%
39	6.216	6.199	6.263	PH	-336	-14735	-1.02%	-0.165%
40	6.382	6.263	6.411	PH	-333	-36447	-2.51%	-0.407%
41	6.424	6.411	6.468	PH	-386	-14945	-1.03%	-0.167%
42	6.472	6.468	6.493	PH	-423	-6892	-0.48%	-0.077%
43	6.504	6.493	6.514	PH	-452	-6039	-0.42%	-0.067%
44	6.527	6.514	6.583	PH	-399	-20106	-1.39%	-0.225%
45	6.602	6.583	6.625	PH	-465	-12447	-0.86%	-0.139%
46	6.631	6.625	6.658	PH	-434	-9570	-0.66%	-0.107%
47	6.666	6.658	6.678	PH	-443	-5640	-0.39%	-0.063%
48	6.767	6.678	6.805	PH	-356	-35812	-2.47%	-0.400%
49	6.844	6.805	6.869	PH	-318	-18011	-1.24%	-0.201%
50	6.878	6.869	6.886	PH	-515	-5659	-0.39%	-0.063%
51	6.913	6.886	6.931	PH	-488	-14672	-1.01%	-0.164%
52	7.019	6.931	7.032	PH	-404	-30879	-2.13%	-0.345%
53	7.034	7.032	7.155	PH	-390	-37554	-2.59%	-0.420%
54	7.175	7.155	7.188	PH	-533	-10862	-0.75%	-0.121%
55	7.207	7.188	7.282	PH	-521	-32499	-2.24%	-0.363%
56	7.286	7.282	7.318	PH	-574	-13064	-0.90%	-0.146%
57	7.345	7.318	7.369	PH	-354	-15925	-1.10%	-0.178%
58	7.381	7.369	7.395	PH	-575	-9299	-0.64%	-0.104%
59	7.489	7.395	7.501	PH	-413	-35826	-2.47%	-0.400%
60	7.520	7.501	7.582	PH	-309	-22348	-1.54%	-0.250%
61	7.609	7.582	7.622	PH	-552	-13850	-0.96%	-0.155%
62	7.644	7.622	7.658	PH	-503	-12308	-0.85%	-0.138%
63	7.697	7.658	7.728	PH	-501	-22467	-1.55%	-0.251%
64	7.741	7.728	7.759	PH	-532	-10390	-0.72%	-0.116%
65	7.772	7.759	7.802	PH	-532	-14431	-1.00%	-0.161%
66	7.808	7.802	7.839	PH	-523	-12927	-0.89%	-0.144%
67	7.950	7.839	7.998	PH	-157	-39529	-2.73%	-0.442%
68	8.029	7.998	8.252	PH	5407	226210	15.61%	2.528%
69	8.262	8.252	8.272	PH	18	39	0.00%	0.000%
70	8.282	8.272	8.347	PH	17	-4116	-0.28%	-0.046%
71	8.365	8.347	8.420	PH	-52	-6609	-0.46%	-0.074%
72	8.475	8.420	8.525	PH	-78	-12862	-0.89%	-0.144%
73	8.535	8.525	8.545	PH	-253	-3520	-0.24%	-0.039%
74	8.552	8.545	8.599	PH	-295	-11923	-0.82%	-0.133%
75	8.610	8.599	8.618	PH	-354	-4360	-0.30%	-0.049%
76	8.634	8.618	8.645	PH	-348	-5913	-0.41%	-0.066%
77	8.649	8.645	8.656	PH	-315	-2391	-0.16%	-0.027%
78	8.682	8.656	8.693	PH	-220	-6561	-0.45%	-0.073%
79	8.699	8.693	8.752	PH	-264	-11557	-0.80%	-0.129%
80	8.773	8.752	8.833	PH	-38	-11135	-0.77%	-0.124%
81	8.850	8.833	8.898	PH	-343	-15286	-1.05%	-0.171%
82	8.910	8.898	8.939	PH	-363	-10285	-0.71%	-0.115%
83	8.952	8.939	8.975	PH	-382	-9624	-0.66%	-0.108%
84	8.981	8.975	8.998	PH	-408	-6629	-0.46%	-0.074%
85	9.005	8.998	9.038	PH	-467	-11639	-0.80%	-0.130%
86	9.147	9.038	9.165	PH	-348	-34077	-2.35%	-0.381%
87	9.189	9.165	9.203	PH	-319	-8394	-0.58%	-0.094%
88	9.228	9.203	9.244	PH	-258	-8766	-0.60%	-0.098%
89	9.272	9.244	9.304	PH	-250	-11806	-0.81%	-0.132%

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90	9.323	9.304	9.351	PH	-249	-9287	-0.64%	-0.104%
91	9.370	9.351	9.435	PH	-162	-17655	-1.22%	-0.197%
92	9.464	9.435	9.506	PH	-286	-15189	-1.05%	-0.170%
93	9.511	9.506	9.528	PH	-371	-5125	-0.35%	-0.057%
94	9.548	9.528	9.607	PH	278	-6780	-0.47%	-0.076%
95	9.619	9.607	9.640	PH	-210	-5860	-0.40%	-0.065%
96	9.650	9.640	9.659	PH	-346	-4286	-0.30%	-0.048%
97	9.677	9.659	9.758	PH	-347	-25272	-1.74%	-0.282%
98	9.808	9.758	9.845	PH	-323	-21124	-1.46%	-0.236%
99	9.931	9.845	9.962	PH	-43	-18254	-1.26%	-0.204%
100	9.978	9.962	9.999	PH	-175	-5685	-0.39%	-0.064%
101	10.024	9.999	10.060	PH	-136	-8369	-0.58%	-0.094%
102	10.073	10.060	10.134	PH	-192	-13122	-0.91%	-0.147%
103	10.201	10.134	10.232	PH	-115	-12900	-0.89%	-0.144%
104	10.287	10.232	10.321	PH	313	-3386	-0.23%	-0.038%
105	10.352	10.321	10.381	PH	-17	-5053	-0.35%	-0.056%
106	10.393	10.381	10.441	PH	-102	-7371	-0.51%	-0.082%
107	10.499	10.441	10.526	PH	-21	-10476	-0.72%	-0.117%
108	10.539	10.526	10.557	PH	-241	-5210	-0.36%	-0.058%
109	10.582	10.557	10.601	PH	-189	-5995	-0.41%	-0.067%
110	10.626	10.601	10.636	PH	-143	-3679	-0.25%	-0.041%
111	10.662	10.636	10.724	PH	-50	-8127	-0.56%	-0.091%
112	10.741	10.724	10.777	PH	-35	-4896	-0.34%	-0.055%
113	10.792	10.777	10.827	PH	-73	-5025	-0.35%	-0.056%
114	10.850	10.827	10.865	PH	-216	-5527	-0.38%	-0.062%
115	10.920	10.865	10.962	PH	-26	-8793	-0.61%	-0.098%
116	10.988	10.962	11.041	PH	498	3216	0.22%	0.036%
117	11.072	11.041	11.107	PH	238	1210	0.08%	0.014%
118	11.131	11.107	11.164	PH	85	-228	-0.02%	-0.003%
119	11.183	11.164	11.242	PH	25	-1625	-0.11%	-0.018%
120	11.288	11.242	11.332	PH	55	-2539	-0.18%	-0.028%
121	11.380	11.332	11.408	PH	127	-492	-0.03%	-0.005%
122	11.419	11.408	11.435	PH	53	254	0.02%	0.003%
123	11.442	11.435	11.449	PH	88	442	0.03%	0.005%
124	11.468	11.449	11.491	HH	161	1788	0.12%	0.020%
125	11.504	11.491	11.532	PH	34	-238	-0.02%	-0.003%
126	11.546	11.532	11.565	PH	-3	-762	-0.05%	-0.009%
127	11.593	11.565	11.632	PH	82	1693	0.12%	0.019%
128	11.658	11.632	11.715	HH	761	15123	1.04%	0.169%
129	11.757	11.715	11.805	HH	216	6219	0.43%	0.069%
130	11.874	11.805	11.900	HH	415	14944	1.03%	0.167%
131	11.923	11.900	12.098	HH	15087	407416	28.11%	4.553%
132	12.110	12.098	12.192	HH	1300	59621	4.11%	0.666%
133	12.198	12.192	12.220	HH	883	14522	1.00%	0.162%
134	12.242	12.220	12.258	HH	896	18933	1.31%	0.212%
135	12.298	12.258	12.343	HH	1597	49113	3.39%	0.549%
136	12.365	12.343	12.388	HH	814	19292	1.33%	0.216%
137	12.429	12.388	12.518	HH	948	61633	4.25%	0.689%
138	12.529	12.518	12.592	HH	750	30690	2.12%	0.343%
139	12.616	12.592	12.646	HH	731	21024	1.45%	0.235%
140	12.657	12.646	12.671	HH	720	9910	0.68%	0.111%
141	12.705	12.671	12.722	HH	1432	33586	2.32%	0.375%

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142	12.728	12.722	12.764	HH	1271	28139	1.94%	0.314%
143	12.791	12.764	12.839	HH	1003	37787	2.61%	0.422%
144	12.856	12.839	12.885	HH	872	22182	1.53%	0.248%
145	12.910	12.885	12.977	HH	1784	52815	3.64%	0.590%
146	12.991	12.977	13.005	HH	756	12165	0.84%	0.136%
147	13.043	13.005	13.127	HH	935	59611	4.11%	0.666%
148	13.172	13.127	13.272	HH	1590	95827	6.61%	1.071%
149	13.300	13.272	13.312	HH	1093	24983	1.72%	0.279%
150	13.314	13.312	13.345	HH	1110	19722	1.36%	0.220%
151	13.351	13.345	13.395	HH	924	26464	1.83%	0.296%
152	13.402	13.395	13.412	HH	939	8662	0.60%	0.097%
153	13.451	13.412	13.468	HH	1502	39788	2.75%	0.445%
154	13.495	13.468	13.602	HH	8033	178003	12.28%	1.989%
155	13.611	13.602	13.621	HH	1057	11865	0.82%	0.133%
156	13.631	13.621	13.691	HH	1018	40036	2.76%	0.447%
157	13.712	13.691	13.765	HH	1016	42896	2.96%	0.479%
158	13.777	13.765	13.813	HH	1030	26756	1.85%	0.299%
159	13.860	13.813	13.873	HH	1117	36750	2.54%	0.411%
160	13.903	13.873	13.982	HH	2285	101958	7.03%	1.139%
161	14.007	13.982	14.028	HH	1352	35634	2.46%	0.398%
162	14.059	14.028	14.082	HH	3496	70994	4.90%	0.793%
163	14.101	14.082	14.131	HH	2607	57911	4.00%	0.647%
164	14.158	14.131	14.191	HH	1718	56205	3.88%	0.628%
165	14.198	14.191	14.232	HH	1578	36704	2.53%	0.410%
166	14.272	14.232	14.288	HH	1579	51396	3.55%	0.574%
167	14.329	14.288	14.358	HH	1694	66805	4.61%	0.746%
168	14.395	14.358	14.522	HH	87508	1449363	100.00%	16.195%
169	14.565	14.522	14.579	HH	3777	94755	6.54%	1.059%
170	14.599	14.579	14.627	HH	5647	109869	7.58%	1.228%
171	14.649	14.627	14.706	HH	3543	128441	8.86%	1.435%
172	14.716	14.706	14.724	HH	2449	26443	1.82%	0.295%
173	14.735	14.724	14.776	HH	2535	74409	5.13%	0.831%
174	14.791	14.776	14.897	HH	2422	162184	11.19%	1.812%
175	14.923	14.897	14.947	HH	2292	66234	4.57%	0.740%
176	14.983	14.947	15.094	HH	37287	1010509	69.72%	11.292%
177	15.121	15.094	15.144	HH	6113	142200	9.81%	1.589%
178	15.170	15.144	15.275	HH	21370	479845	33.11%	5.362%
179	15.301	15.275	15.365	HH	2876	150346	10.37%	1.680%
180	15.442	15.365	15.464	HH	3184	179571	12.39%	2.007%
181	15.511	15.464	15.571	HH	4171	228257	15.75%	2.551%
182	15.622	15.571	15.652	HH	7478	221407	15.28%	2.474%
183	15.680	15.652	15.728	HH	3907	168266	11.61%	1.880%
184	15.753	15.728	15.768	HH	3606	83541	5.76%	0.933%
185	15.786	15.768	15.812	HH	3682	94779	6.54%	1.059%
186	15.847	15.812	15.858	HH	3764	102038	7.04%	1.140%
187	15.899	15.858	15.955	HH	5858	259774	17.92%	2.903%
188	16.005	15.955	16.048	HH	7227	309169	21.33%	3.455%
189	16.068	16.048	16.083	HH	6351	120710	8.33%	1.349%
190	16.105	16.083	16.136	HH	9035	214369	14.79%	2.395%
191	16.159	16.136	16.202	HH	6924	229274	15.82%	2.562%
192	16.213	16.202	16.238	HH	5402	115976	8.00%	1.296%
193	16.280	16.238	16.307	HH	5689	232332	16.03%	2.596%
194	16.322	16.307	16.333	HH	5636	84725	5.85%	0.947%

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195	16.344	16.333	16.378	HH	5608	151121	10.43%	1.689%
196	16.404	16.378	16.430	HH	5803	175676	12.12%	1.963%
197	16.456	16.430	16.471	HH	5934	141575	9.77%	1.582%
198	16.573	16.471	16.599	HH	19739	693586	47.85%	7.750%
199	16.614	16.599	16.642	HHA	9512	217362	15.00%	2.429%
					Sum of corrected areas:	8949210		

FG032719.M Thu Apr 25 09:33:26 2019