

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004503.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 22:37
 Sample : K2056-03
 Misc :
 ALS Vial : 20 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	4.153	4.135	4.234	BH	148	-127	-0.00%	-0.000%
2	4.258	4.234	4.285	PH	122	13	0.00%	0.000%
3	4.310	4.285	4.342	PH	992	11645	0.09%	0.008%
4	4.348	4.342	4.354	HH	139	922	0.01%	0.001%
5	4.381	4.354	4.513	HH	781	31209	0.24%	0.022%
6	4.524	4.513	4.619	HH	159	2435	0.02%	0.002%
7	4.626	4.619	4.648	PH	16	-148	-0.00%	-0.000%
8	4.655	4.648	4.702	PH	59	-1139	-0.01%	-0.001%
9	4.707	4.702	4.718	PH	7	-626	-0.00%	-0.000%
10	4.751	4.718	4.780	PH	74	-1224	-0.01%	-0.001%
11	4.795	4.780	4.847	PH	-71	-4765	-0.04%	-0.003%
12	4.855	4.847	4.863	PH	-135	-1542	-0.01%	-0.001%
13	4.891	4.863	4.918	PH	-165	-6000	-0.05%	-0.004%
14	4.967	4.918	4.998	PH	-84	-8014	-0.06%	-0.006%
15	5.030	4.998	5.062	PH	-92	-5586	-0.04%	-0.004%
16	5.077	5.062	5.115	PH	-145	-5773	-0.05%	-0.004%
17	5.134	5.115	5.189	PH	-99	-8893	-0.07%	-0.006%
18	5.204	5.189	5.268	PH	-164	-11069	-0.09%	-0.008%
19	5.292	5.268	5.302	PH	-156	-4087	-0.03%	-0.003%
20	5.311	5.302	5.328	PH	-166	-3609	-0.03%	-0.003%
21	5.335	5.328	5.348	PH	-206	-2998	-0.02%	-0.002%
22	5.387	5.348	5.405	PH	-44	-7882	-0.06%	-0.006%
23	5.409	5.405	5.414	PH	-266	-1714	-0.01%	-0.001%
24	5.466	5.414	5.472	PH	-201	-8616	-0.07%	-0.006%
25	5.529	5.472	5.610	PH	-43	-16859	-0.13%	-0.012%
26	5.633	5.610	5.673	PH	-132	-9357	-0.07%	-0.007%
27	5.685	5.673	5.698	PH	-267	-4956	-0.04%	-0.004%
28	5.729	5.698	5.798	PH	913	383	0.00%	0.000%
29	5.835	5.798	5.858	PH	-144	-6006	-0.05%	-0.004%
30	5.895	5.858	5.932	PH	1845	14220	0.11%	0.010%
31	5.942	5.932	5.996	PH	-175	-8432	-0.07%	-0.006%
32	6.036	5.996	6.047	PH	-208	-7968	-0.06%	-0.006%
33	6.069	6.047	6.092	PH	-216	-6684	-0.05%	-0.005%
34	6.108	6.092	6.142	PH	-232	-8383	-0.07%	-0.006%
35	6.169	6.142	6.212	PH	-188	-10361	-0.08%	-0.007%
36	6.216	6.212	6.221	PH	-258	-1634	-0.01%	-0.001%

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37	6.229	6.221	6.240	PH	-215	-3177	-0.02%	-0.002%
38	6.286	6.240	6.337	PH	-197	-15045	-0.12%	-0.011%
39	6.394	6.337	6.434	PH	-141	-13502	-0.11%	-0.010%
40	6.448	6.434	6.475	PH	-137	-4964	-0.04%	-0.004%
41	6.503	6.475	6.538	PH	-63	-4996	-0.04%	-0.004%
42	6.569	6.538	6.628	PH	12	-5886	-0.05%	-0.004%
43	6.731	6.628	6.747	PH	-33	-8235	-0.06%	-0.006%
44	6.787	6.747	6.802	PH	360	3427	0.03%	0.002%
45	6.817	6.802	6.847	HH	303	7454	0.06%	0.005%
46	6.863	6.847	6.902	HH	496	11022	0.09%	0.008%
47	6.930	6.902	6.968	HH	708	20028	0.16%	0.014%
48	6.980	6.968	7.071	HH	522	24025	0.19%	0.017%
49	7.090	7.071	7.142	HH	394	11446	0.09%	0.008%
50	7.148	7.142	7.195	HH	207	5292	0.04%	0.004%
51	7.208	7.195	7.235	HH	203	3834	0.03%	0.003%
52	7.254	7.235	7.285	HH	207	4271	0.03%	0.003%
53	7.306	7.285	7.324	HH	166	2673	0.02%	0.002%
54	7.365	7.324	7.448	HH	408	11852	0.09%	0.009%
55	7.454	7.448	7.469	HH	93	656	0.01%	0.000%
56	7.515	7.469	7.528	PH	375	6574	0.05%	0.005%
57	7.553	7.528	7.584	HH	609	11305	0.09%	0.008%
58	7.614	7.584	7.632	HH	225	3960	0.03%	0.003%
59	7.653	7.632	7.667	HH	243	3829	0.03%	0.003%
60	7.681	7.667	7.695	HH	280	3632	0.03%	0.003%
61	7.715	7.695	7.765	HH	330	9887	0.08%	0.007%
62	7.802	7.765	7.850	HH	351	11930	0.09%	0.009%
63	7.890	7.850	7.912	HH	718	16303	0.13%	0.012%
64	7.927	7.912	7.943	HH	743	12696	0.10%	0.009%
65	7.963	7.943	8.001	HH	1475	29392	0.23%	0.021%
66	8.030	8.001	8.044	HH	10703	136855	1.07%	0.098%
67	8.064	8.044	8.286	HH	32420	770840	6.05%	0.553%
68	8.311	8.286	8.334	HH	924	22788	0.18%	0.016%
69	8.360	8.334	8.435	HH	6386	160561	1.26%	0.115%
70	8.448	8.435	8.478	HH	1391	31491	0.25%	0.023%
71	8.498	8.478	8.542	HH	1229	35227	0.28%	0.025%
72	8.548	8.542	8.572	HH	680	11549	0.09%	0.008%
73	8.607	8.572	8.630	HH	1170	32754	0.26%	0.024%
74	8.694	8.630	8.758	HH	1743	111368	0.87%	0.080%
75	8.785	8.758	8.895	HH	2261	108488	0.85%	0.078%
76	8.928	8.895	8.948	HH	1242	31186	0.24%	0.022%
77	8.968	8.948	8.994	HH	1065	25072	0.20%	0.018%
78	9.021	8.994	9.083	HH	1354	54452	0.43%	0.039%
79	9.108	9.083	9.127	HH	1392	27953	0.22%	0.020%
80	9.158	9.127	9.259	HH	6200	244334	1.92%	0.175%
81	9.296	9.259	9.374	HH	3283	153103	1.20%	0.110%
82	9.389	9.374	9.397	HH	1721	22734	0.18%	0.016%
83	9.419	9.397	9.454	HH	2443	69889	0.55%	0.050%
84	9.479	9.454	9.537	HH	2820	108033	0.85%	0.078%
85	9.563	9.537	9.598	HH	3804	94503	0.74%	0.068%
86	9.631	9.598	9.650	HH	4034	110447	0.87%	0.079%
87	9.664	9.650	9.861	HH	3739	265697	2.09%	0.191%
88	9.909	9.861	9.923	HH	1524	46866	0.37%	0.034%
89	9.953	9.923	9.973	HH	1764	45409	0.36%	0.033%

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90	10.010	9.973	10.020	HH	1987	46227	0.36%	0.033%
91	10.041	10.020	10.061	HH	2321	51507	0.40%	0.037%
92	10.078	10.061	10.122	HH	2175	68701	0.54%	0.049%
93	10.147	10.122	10.179	HH	2894	80853	0.63%	0.058%
94	10.240	10.179	10.286	HH	6897	315677	2.48%	0.227%
95	10.303	10.286	10.331	HH	5821	136060	1.07%	0.098%
96	10.363	10.331	10.438	HH	7150	299519	2.35%	0.215%
97	10.453	10.438	10.465	HH	3300	48651	0.38%	0.035%
98	10.489	10.465	10.512	HH	8038	146689	1.15%	0.105%
99	10.545	10.512	10.605	HH	126124	2183895	17.14%	1.567%
100	10.626	10.605	10.808	HH	52017	1815203	14.25%	1.303%
101	10.869	10.808	10.991	HH	31946	1378789	10.82%	0.990%
102	11.001	10.991	11.022	HH	6454	104380	0.82%	0.075%
103	11.082	11.022	11.126	HH	10597	405034	3.18%	0.291%
104	11.151	11.126	11.175	HH	6969	174699	1.37%	0.125%
105	11.198	11.175	11.228	HH	5961	176861	1.39%	0.127%
106	11.268	11.228	11.305	HH	5608	245965	1.93%	0.177%
107	11.353	11.305	11.367	HH	21482	386687	3.03%	0.278%
108	11.385	11.367	11.438	HH	24268	611533	4.80%	0.439%
109	11.461	11.438	11.485	HH	32327	541645	4.25%	0.389%
110	11.498	11.485	11.514	HH	16559	253926	1.99%	0.182%
111	11.531	11.514	11.584	HH	18771	486014	3.81%	0.349%
112	11.633	11.584	11.668	HH	16850	574347	4.51%	0.412%
113	11.678	11.668	11.708	HH	11366	253352	1.99%	0.182%
114	11.733	11.708	11.807	HH	94364	2311005	18.14%	1.659%
115	11.827	11.807	11.915	HH	26092	932260	7.32%	0.669%
116	11.937	11.915	12.035	HH	32843	854330	6.71%	0.613%
117	12.079	12.035	12.127	HH	24749	847601	6.65%	0.608%
118	12.141	12.127	12.191	HH	15717	475164	3.73%	0.341%
119	12.217	12.191	12.274	HH	63396	1429524	11.22%	1.026%
120	12.289	12.274	12.302	HH	14147	218843	1.72%	0.157%
121	12.316	12.302	12.334	HH	15363	253002	1.99%	0.182%
122	12.371	12.334	12.434	HH	934102	12740999	100.00%	9.145%
123	12.456	12.434	12.490	HH	22426	563872	4.43%	0.405%
124	12.516	12.490	12.537	HH	26549	594420	4.67%	0.427%
125	12.556	12.537	12.592	HH	36237	819510	6.43%	0.588%
126	12.613	12.592	12.634	HH	29927	586494	4.60%	0.421%
127	12.666	12.634	12.706	HH	697344	9009398	70.71%	6.466%
128	12.723	12.706	12.737	HH	36053	555207	4.36%	0.398%
129	12.757	12.737	12.814	HH	78142	1659717	13.03%	1.191%
130	12.845	12.814	12.865	HH	31482	635269	4.99%	0.456%
131	12.889	12.865	12.924	HH	34973	905611	7.11%	0.650%
132	12.946	12.924	12.986	HH	38591	929510	7.30%	0.667%
133	12.999	12.986	13.020	HH	16180	296520	2.33%	0.213%
134	13.037	13.020	13.056	HH	16645	326683	2.56%	0.234%
135	13.073	13.056	13.102	HH	16046	398351	3.13%	0.286%
136	13.129	13.102	13.193	HH	40339	1199920	9.42%	0.861%
137	13.262	13.193	13.306	HH	51706	1962255	15.40%	1.408%
138	13.322	13.306	13.346	HH	24825	492775	3.87%	0.354%
139	13.369	13.346	13.384	HH	30604	541635	4.25%	0.389%
140	13.404	13.384	13.425	HH	43781	817771	6.42%	0.587%
141	13.434	13.425	13.468	HH	29319	583479	4.58%	0.419%

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142	13.530	13.468	13.560	HH	39678	1505098	11.81%	1.080%
143	13.579	13.560	13.603	HH	24483	554253	4.35%	0.398%
144	13.619	13.603	13.676	HH	21497	830316	6.52%	0.596%
145	13.697	13.676	13.719	HH	20583	468030	3.67%	0.336%
146	13.741	13.719	13.822	HH	19990	956141	7.50%	0.686%
147	13.855	13.822	13.880	HH	16717	516414	4.05%	0.371%
148	13.895	13.880	13.908	HH	15674	260386	2.04%	0.187%
149	13.944	13.908	13.973	HH	21841	724510	5.69%	0.520%
150	14.012	13.973	14.122	HH	131905	3613622	28.36%	2.594%
151	14.130	14.122	14.146	HH	18012	255894	2.01%	0.184%
152	14.179	14.146	14.206	HH	106461	2030556	15.94%	1.457%
153	14.232	14.206	14.274	HH	112899	2565531	20.14%	1.841%
154	14.294	14.274	14.303	HH	53297	784524	6.16%	0.563%
155	14.323	14.303	14.376	HH	126469	2733087	21.45%	1.962%
156	14.414	14.376	14.488	HH	139632	3244794	25.47%	2.329%
157	14.518	14.488	14.530	HH	46181	833567	6.54%	0.598%
158	14.552	14.530	14.568	HH	154470	2172501	17.05%	1.559%
159	14.593	14.568	14.651	HH	423367	7334651	57.57%	5.264%
160	14.664	14.651	14.680	HH	29261	478808	3.76%	0.344%
161	14.708	14.680	14.729	HH	47806	1106885	8.69%	0.794%
162	14.746	14.729	14.818	HH	47032	1692444	13.28%	1.215%
163	14.898	14.818	14.928	HH	48436	2133612	16.75%	1.531%
164	14.938	14.928	14.970	HH	28822	596294	4.68%	0.428%
165	14.998	14.970	15.023	HH	47391	1113770	8.74%	0.799%
166	15.035	15.023	15.090	HH	34793	1184351	9.30%	0.850%
167	15.112	15.090	15.122	HH	27144	481712	3.78%	0.346%
168	15.137	15.122	15.169	HH	27904	766653	6.02%	0.550%
169	15.189	15.169	15.205	HH	30581	630207	4.95%	0.452%
170	15.236	15.205	15.318	HH	95580	3393256	26.63%	2.435%
171	15.382	15.318	15.429	HH	41162	2048348	16.08%	1.470%
172	15.449	15.429	15.460	HH	31844	545324	4.28%	0.391%
173	15.465	15.460	15.500	HH	30892	650848	5.11%	0.467%
174	15.519	15.500	15.535	HH	23561	482940	3.79%	0.347%
175	15.556	15.535	15.602	HH	31507	988421	7.76%	0.709%
176	15.642	15.602	15.688	HH	53465	1719782	13.50%	1.234%
177	15.708	15.688	15.752	HH	25876	912033	7.16%	0.655%
178	15.797	15.752	15.859	HH	46439	2236001	17.55%	1.605%
179	15.882	15.859	15.897	HH	37854	758728	5.96%	0.545%
180	15.917	15.897	15.950	HH	43420	1169867	9.18%	0.840%
181	15.990	15.950	16.058	HH	48734	2334192	18.32%	1.675%
182	16.119	16.058	16.229	HH	378530	10090520	79.20%	7.242%
183	16.254	16.229	16.273	HH	47010	992439	7.79%	0.712%
184	16.282	16.273	16.326	HH	37954	1018974	8.00%	0.731%
185	16.393	16.326	16.416	HH	197514	3873157	30.40%	2.780%
186	16.439	16.416	16.479	HH	174463	3358710	26.36%	2.411%
187	16.504	16.479	16.569	HH	92260	2780804	21.83%	1.996%
188	16.590	16.569	16.600	HH	42537	721635	5.66%	0.518%
189	16.627	16.600	16.642	HHA	51344	1175875	9.23%	0.844%
Sum of corrected areas:						139325453		