

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004798.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 18:14
 Sample : K2532-14
 Misc :
 ALS Vial : 13 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	4.180	4.125	4.211	BH	69	-67	-0.00%	-0.001%
2	4.234	4.211	4.283	PH	59	-1470	-0.06%	-0.015%
3	4.305	4.283	4.321	PH	162	959	0.04%	0.010%
4	4.328	4.321	4.352	PH	58	-9	-0.00%	-0.000%
5	4.360	4.352	4.505	PH	-20	-10633	-0.46%	-0.106%
6	4.513	4.505	4.538	PH	-132	-3741	-0.16%	-0.037%
7	4.544	4.538	4.571	PH	-201	-4540	-0.20%	-0.045%
8	4.586	4.571	4.621	PH	-160	-6605	-0.29%	-0.066%
9	4.628	4.621	4.670	PH	-194	-5660	-0.25%	-0.056%
10	4.685	4.670	4.711	PH	-194	-4793	-0.21%	-0.048%
11	4.738	4.711	4.782	PH	-74	-6826	-0.30%	-0.068%
12	4.791	4.782	4.801	PH	-203	-2814	-0.12%	-0.028%
13	4.809	4.801	4.858	PH	-157	-7782	-0.34%	-0.077%
14	4.869	4.858	4.939	PH	-219	-12271	-0.53%	-0.122%
15	4.944	4.939	4.961	PH	-206	-3815	-0.17%	-0.038%
16	4.977	4.961	5.018	PH	-236	-9854	-0.43%	-0.098%
17	5.026	5.018	5.064	PH	-239	-8412	-0.37%	-0.084%
18	5.074	5.064	5.121	PH	-303	-11051	-0.48%	-0.110%
19	5.128	5.121	5.163	PH	-298	-8342	-0.36%	-0.083%
20	5.170	5.163	5.226	PH	-288	-12602	-0.55%	-0.125%
21	5.264	5.226	5.301	PH	-298	-15394	-0.67%	-0.153%
22	5.312	5.301	5.321	PH	-299	-4148	-0.18%	-0.041%
23	5.332	5.321	5.384	PH	-304	-13000	-0.56%	-0.129%
24	5.399	5.384	5.412	PH	-328	-6260	-0.27%	-0.062%
25	5.421	5.412	5.444	PH	-288	-7133	-0.31%	-0.071%
26	5.453	5.444	5.517	PH	-373	-16984	-0.74%	-0.169%
27	5.527	5.517	5.571	PH	-364	-13805	-0.60%	-0.137%
28	5.584	5.571	5.593	PH	-400	-5887	-0.26%	-0.058%
29	5.602	5.593	5.626	PH	-392	-8310	-0.36%	-0.083%
30	5.635	5.626	5.642	PH	-454	-4328	-0.19%	-0.043%
31	5.648	5.642	5.674	PH	-415	-8800	-0.38%	-0.087%
32	5.714	5.674	5.795	PH	-338	-30151	-1.31%	-0.299%
33	5.801	5.795	5.831	PH	-400	-9476	-0.41%	-0.094%
34	5.839	5.831	5.849	PH	-377	-4757	-0.21%	-0.047%
35	5.876	5.849	5.948	PH	265	-19093	-0.83%	-0.190%
36	5.967	5.948	6.031	PH	-445	-25044	-1.09%	-0.249%

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37	6.054	6.031	6.087	PH	-391	-16090	-0.70%	-0.160%
38	6.101	6.087	6.155	PH	-411	-17622	-0.77%	-0.175%
39	6.165	6.155	6.316	PH	-353	-45583	-1.98%	-0.453%
40	6.338	6.316	6.405	PH	-455	-28898	-1.26%	-0.287%
41	6.411	6.405	6.430	PH	-476	-8297	-0.36%	-0.082%
42	6.439	6.430	6.490	PH	-454	-19341	-0.84%	-0.192%
43	6.510	6.490	6.531	PH	-556	-14441	-0.63%	-0.143%
44	6.541	6.531	6.597	PH	-526	-23415	-1.02%	-0.233%
45	6.625	6.597	6.645	PH	-532	-17220	-0.75%	-0.171%
46	6.655	6.645	6.691	PH	-509	-15337	-0.67%	-0.152%
47	6.694	6.691	6.722	PH	-518	-9974	-0.43%	-0.099%
48	6.729	6.722	6.750	PH	-535	-9945	-0.43%	-0.099%
49	6.759	6.750	6.791	PH	-516	-14042	-0.61%	-0.139%
50	6.848	6.791	6.875	PH	-497	-28740	-1.25%	-0.285%
51	6.884	6.875	6.903	PH	-525	-9565	-0.42%	-0.095%
52	6.952	6.903	6.968	PH	-499	-22322	-0.97%	-0.222%
53	7.026	6.968	7.051	PH	-445	-26523	-1.15%	-0.263%
54	7.061	7.051	7.156	PH	-472	-33573	-1.46%	-0.333%
55	7.164	7.156	7.172	PH	-570	-5858	-0.25%	-0.058%
56	7.179	7.172	7.272	PH	-581	-37417	-1.63%	-0.372%
57	7.297	7.272	7.321	PH	-611	-19108	-0.83%	-0.190%
58	7.345	7.321	7.407	PH	-138	-27534	-1.20%	-0.273%
59	7.427	7.407	7.450	PH	-571	-16275	-0.71%	-0.162%
60	7.495	7.450	7.504	PH	-420	-17951	-0.78%	-0.178%
61	7.521	7.504	7.617	PH	-220	-34740	-1.51%	-0.345%
62	7.629	7.617	7.655	PH	-582	-14061	-0.61%	-0.140%
63	7.663	7.655	7.674	PH	-582	-7198	-0.31%	-0.071%
64	7.692	7.674	7.738	PH	-594	-23659	-1.03%	-0.235%
65	7.766	7.738	7.781	PH	-587	-16408	-0.71%	-0.163%
66	7.850	7.781	7.871	PH	-522	-31677	-1.38%	-0.315%
67	7.879	7.871	7.887	PH	-542	-5667	-0.25%	-0.056%
68	7.916	7.887	7.941	PH	-139	-10660	-0.46%	-0.106%
69	7.948	7.941	7.994	PH	-220	-12367	-0.54%	-0.123%
70	8.026	7.994	8.265	PH	7115	252527	10.97%	2.508%
71	8.275	8.265	8.339	PH	-84	-7634	-0.33%	-0.076%
72	8.368	8.339	8.390	PH	-167	-7864	-0.34%	-0.078%
73	8.401	8.390	8.418	PH	-287	-5450	-0.24%	-0.054%
74	8.472	8.418	8.529	PH	-214	-20500	-0.89%	-0.204%
75	8.536	8.529	8.558	PH	-296	-6782	-0.29%	-0.067%
76	8.569	8.558	8.581	PH	-355	-5666	-0.25%	-0.056%
77	8.591	8.581	8.651	PH	-304	-15876	-0.69%	-0.158%
78	8.678	8.651	8.696	PH	-229	-7732	-0.34%	-0.077%
79	8.706	8.696	8.748	PH	-240	-11118	-0.48%	-0.110%
80	8.772	8.748	8.835	PH	-74	-16160	-0.70%	-0.161%
81	8.842	8.835	8.888	PH	-405	-15323	-0.67%	-0.152%
82	8.891	8.888	8.938	PH	-456	-15488	-0.67%	-0.154%
83	8.950	8.938	8.991	PH	-430	-16281	-0.71%	-0.162%
84	8.999	8.991	9.005	PH	-511	-4580	-0.20%	-0.045%
85	9.062	9.005	9.088	PH	-477	-27582	-1.20%	-0.274%
86	9.226	9.088	9.248	PH	-341	-42727	-1.86%	-0.424%
87	9.271	9.248	9.301	PH	-253	-11001	-0.48%	-0.109%
88	9.324	9.301	9.348	PH	-299	-9877	-0.43%	-0.098%
89	9.372	9.348	9.445	PH	238	-17893	-0.78%	-0.178%

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90	9.471	9.445	9.517	PH	-345	-16878	-0.73%	-0.168%
91	9.549	9.517	9.596	PH	287	-8459	-0.37%	-0.084%
92	9.614	9.596	9.751	PH	-313	-37881	-1.65%	-0.376%
93	9.765	9.751	9.840	PH	-387	-23852	-1.04%	-0.237%
94	9.932	9.840	10.003	PH	-73	-29274	-1.27%	-0.291%
95	10.028	10.003	10.095	PH	-160	-15266	-0.66%	-0.152%
96	10.108	10.095	10.131	PH	-286	-7464	-0.32%	-0.074%
97	10.193	10.131	10.241	PH	-107	-13929	-0.60%	-0.138%
98	10.288	10.241	10.322	PH	479	340	0.01%	0.003%
99	10.350	10.322	10.377	PH	62	-2084	-0.09%	-0.021%
100	10.400	10.377	10.444	PH	-58	-8059	-0.35%	-0.080%
101	10.463	10.444	10.485	PH	-216	-6476	-0.28%	-0.064%
102	10.501	10.485	10.571	PH	-42	-10909	-0.47%	-0.108%
103	10.607	10.571	10.641	PH	-100	-6537	-0.28%	-0.065%
104	10.666	10.641	10.720	PH	59	-1130	-0.05%	-0.011%
105	10.739	10.720	10.772	PH	41	-1764	-0.08%	-0.018%
106	10.794	10.772	10.851	PH	-32	-5568	-0.24%	-0.055%
107	10.921	10.851	10.949	PH	93	-5673	-0.25%	-0.056%
108	10.988	10.949	11.043	PH	934	10471	0.45%	0.104%
109	11.074	11.043	11.116	PH	558	7823	0.34%	0.078%
110	11.138	11.116	11.168	PH	180	1658	0.07%	0.016%
111	11.178	11.168	11.208	PH	77	281	0.01%	0.003%
112	11.225	11.208	11.261	PH	44	-1939	-0.08%	-0.019%
113	11.285	11.261	11.331	PH	47	461	0.02%	0.005%
114	11.381	11.331	11.405	PH	189	4266	0.19%	0.042%
115	11.424	11.405	11.448	HH	378	7588	0.33%	0.075%
116	11.465	11.448	11.565	HH	407	8894	0.39%	0.088%
117	11.592	11.565	11.605	PH	124	1921	0.08%	0.019%
118	11.659	11.605	11.711	HH	1103	23029	1.00%	0.229%
119	11.756	11.711	11.798	HH	385	12599	0.55%	0.125%
120	11.846	11.798	11.898	HH	343	15436	0.67%	0.153%
121	11.924	11.898	12.231	HH	15261	503998	21.89%	5.006%
122	12.245	12.231	12.268	HH	855	17818	0.77%	0.177%
123	12.297	12.268	12.351	HH	2134	54581	2.37%	0.542%
124	12.364	12.351	12.496	HH	782	49057	2.13%	0.487%
125	12.551	12.496	12.608	HH	604	31933	1.39%	0.317%
126	12.614	12.608	12.637	HH	540	8116	0.35%	0.081%
127	12.715	12.637	12.818	HH	1083	77390	3.36%	0.769%
128	12.854	12.818	12.875	HH	671	20687	0.90%	0.205%
129	12.910	12.875	12.954	HH	2833	61239	2.66%	0.608%
130	13.026	12.954	13.111	HH	971	80084	3.48%	0.795%
131	13.163	13.111	13.271	HH	2293	125960	5.47%	1.251%
132	13.299	13.271	13.385	HH	1358	75100	3.26%	0.746%
133	13.453	13.385	13.470	HH	3162	80124	3.48%	0.796%
134	13.496	13.470	13.638	HH	7594	202731	8.81%	2.014%
135	13.726	13.638	13.828	HH	1540	129413	5.62%	1.285%
136	13.863	13.828	13.892	HH	4180	89266	3.88%	0.887%
137	13.921	13.892	14.028	HH	2350	140944	6.12%	1.400%
138	14.059	14.028	14.123	HH	13264	252914	10.99%	2.512%
139	14.157	14.123	14.236	HH	2646	153173	6.65%	1.521%
140	14.261	14.236	14.295	HH	2034	65322	2.84%	0.649%
141	14.326	14.295	14.358	HH	2188	75003	3.26%	0.745%

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142	14.397	14.358	14.532	HH	148626	2302281	100.00%	22.866%
143	14.600	14.532	14.768	HH	24824	660366	28.68%	6.559%
144	14.795	14.768	14.821	HH	2238	66963	2.91%	0.665%
145	14.935	14.821	14.958	HH	3142	184313	8.01%	1.831%
146	14.990	14.958	15.088	HH	14884	490392	21.30%	4.871%
147	15.121	15.088	15.148	HH	28779	470149	20.42%	4.669%
148	15.170	15.148	15.271	HH	16838	405159	17.60%	4.024%
149	15.302	15.271	15.338	HH	2934	112142	4.87%	1.114%
150	15.441	15.338	15.471	HH	4564	255514	11.10%	2.538%
151	15.496	15.471	15.562	HH	3767	177544	7.71%	1.763%
152	15.622	15.562	15.771	HH	26187	736893	32.01%	7.319%
153	15.800	15.771	15.828	HH	3338	112060	4.87%	1.113%
154	15.901	15.828	15.917	HH	5125	208949	9.08%	2.075%
155	15.932	15.917	15.958	HH	5132	108539	4.71%	1.078%
156	16.007	15.958	16.041	HH	4890	219206	9.52%	2.177%
157	16.106	16.041	16.141	HH	23187	517818	22.49%	5.143%
158	16.159	16.141	16.238	HH	5503	263870	11.46%	2.621%
159	16.269	16.238	16.365	HH	5140	365694	15.88%	3.632%
160	16.405	16.365	16.429	HH	5725	197533	8.58%	1.962%
161	16.453	16.429	16.510	HH	5747	243592	10.58%	2.419%
162	16.573	16.510	16.598	HH	24503	539264	23.42%	5.356%
163	16.614	16.598	16.641	HHA	10089	211283	9.18%	2.098%
					Sum of corrected areas:		10068585	

FG032719.M Wed Apr 24 08:22:10 2019