

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010419\
 Data File : FG003387.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jan 2019 19:49
 Sample : K1019-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.300	2.275	2.343	BH	50	-188	-0.00%	-0.000%
2	2.352	2.343	2.376	PH	42	-39	-0.00%	-0.000%
3	2.384	2.376	2.401	PH	4	-493	-0.00%	-0.001%
4	2.409	2.401	2.423	PH	11	-404	-0.00%	-0.001%
5	2.439	2.423	2.462	PH	47	-107	-0.00%	-0.000%
6	2.472	2.462	2.478	PH	16	-141	-0.00%	-0.000%
7	2.501	2.478	2.519	PH	45	264	0.00%	0.000%
8	2.527	2.519	2.551	PH	30	-207	-0.00%	-0.000%
9	2.570	2.551	2.608	PH	187	636	0.00%	0.001%
10	2.613	2.608	2.648	PH	-23	-958	-0.01%	-0.001%
11	2.659	2.648	2.701	PH	69	-741	-0.00%	-0.001%
12	2.709	2.701	2.721	PH	-13	-273	-0.00%	-0.000%
13	2.727	2.721	2.751	PH	-9	-289	-0.00%	-0.000%
14	2.762	2.751	2.806	PH	48	-482	-0.00%	-0.001%
15	2.817	2.806	2.845	PH	19	-815	-0.00%	-0.001%
16	2.882	2.845	2.905	PH	38	-591	-0.00%	-0.001%
17	2.918	2.905	2.929	PH	-12	-509	-0.00%	-0.001%
18	2.984	2.929	2.997	PH	23	-1891	-0.01%	-0.003%
19	3.031	2.997	3.138	PH	10	-5388	-0.03%	-0.008%
20	3.151	3.138	3.166	PH	-70	-1529	-0.01%	-0.002%
21	3.174	3.166	3.182	PH	-92	-1087	-0.01%	-0.002%
22	3.193	3.182	3.201	PH	-69	-1165	-0.01%	-0.002%
23	3.221	3.201	3.262	PH	41	-2199	-0.01%	-0.003%
24	3.276	3.262	3.295	PH	-90	-2296	-0.01%	-0.003%
25	3.303	3.295	3.324	PH	-107	-2220	-0.01%	-0.003%
26	3.338	3.324	3.351	PH	-104	-2220	-0.01%	-0.003%
27	3.355	3.351	3.408	PH	-111	-5320	-0.03%	-0.007%
28	3.422	3.408	3.435	PH	-102	-2308	-0.01%	-0.003%
29	3.452	3.435	3.511	PH	-108	-7229	-0.04%	-0.010%
30	3.527	3.511	3.564	PH	-163	-6056	-0.03%	-0.008%
31	3.575	3.564	3.593	PH	-171	-3488	-0.02%	-0.005%
32	3.603	3.593	3.618	PH	-166	-2957	-0.02%	-0.004%
33	3.627	3.618	3.635	PH	-156	-1953	-0.01%	-0.003%
34	3.668	3.635	3.691	PH	-147	-6483	-0.04%	-0.009%
35	3.700	3.691	3.786	PH	-175	-12381	-0.07%	-0.017%
36	3.828	3.786	3.859	PH	-192	-9485	-0.05%	-0.013%

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37	3.924	3.859	3.971	PH	-179	-15466	-0.09%	-0.022%	
38	4.002	3.971	4.111	PH	940	9015	0.05%	0.013%	
39	4.127	4.111	4.145	PH	-102	-2600	-0.01%	-0.004%	
40	4.160	4.145	4.188	PH	-107	-3571	-0.02%	-0.005%	
41	4.198	4.188	4.264	PH	-104	-7210	-0.04%	-0.010%	
42	4.301	4.264	4.320	PH	-159	-6209	-0.03%	-0.009%	
43	4.356	4.320	4.391	PH	-161	-8461	-0.05%	-0.012%	
44	4.404	4.391	4.457	PH	-66	-7133	-0.04%	-0.010%	
45	4.503	4.457	4.519	PH	-141	-7726	-0.04%	-0.011%	
46	4.531	4.519	4.541	PH	-203	-3086	-0.02%	-0.004%	
47	4.555	4.541	4.601	PH	-45	-7465	-0.04%	-0.010%	
48	4.611	4.601	4.668	PH	-223	-11101	-0.06%	-0.015%	
49	4.677	4.668	4.695	PH	-234	-5009	-0.03%	-0.007%	
50	4.703	4.695	4.715	PH	-299	-3759	-0.02%	-0.005%	
51	4.724	4.715	4.735	PH	-323	-3762	-0.02%	-0.005%	
52	4.745	4.735	4.823	PH	-291	-18497	-0.10%	-0.026%	
53	4.829	4.823	4.871	PH	-354	-11264	-0.06%	-0.016%	
54	4.877	4.871	4.928	PH	-385	-14049	-0.08%	-0.020%	
55	4.944	4.928	4.966	PH	-357	-9384	-0.05%	-0.013%	
56	4.985	4.966	4.998	PH	-390	-8225	-0.05%	-0.011%	
57	5.002	4.998	5.041	PH	-380	-10806	-0.06%	-0.015%	
58	5.052	5.041	5.111	PH	-377	-19041	-0.11%	-0.027%	
59	5.127	5.111	5.151	PH	-417	-11050	-0.06%	-0.015%	
60	5.157	5.151	5.166	PH	-432	-4162	-0.02%	-0.006%	
61	5.187	5.166	5.248	PH	-436	-23762	-0.13%	-0.033%	
62	5.267	5.248	5.282	PH	-404	-9552	-0.05%	-0.013%	
63	5.295	5.282	5.335	PH	-439	-15851	-0.09%	-0.022%	
64	5.338	5.335	5.375	PH	-488	-12484	-0.07%	-0.017%	
65	5.379	5.375	5.388	PH	-443	-4048	-0.02%	-0.006%	
66	5.399	5.388	5.421	PH	-459	-10123	-0.06%	-0.014%	
67	5.444	5.421	5.475	PH	-418	-15956	-0.09%	-0.022%	
68	5.509	5.475	5.538	PH	-482	-20260	-0.11%	-0.028%	
69	5.580	5.538	5.611	PH	-414	-22011	-0.12%	-0.031%	
70	5.617	5.611	5.641	PH	-480	-9647	-0.05%	-0.013%	
71	5.648	5.641	5.665	PH	-545	-7609	-0.04%	-0.011%	
72	5.671	5.665	5.735	PH	-549	-23782	-0.13%	-0.033%	
73	5.775	5.735	5.801	PH	-560	-23886	-0.13%	-0.033%	
74	5.804	5.801	5.855	PH	-584	-19995	-0.11%	-0.028%	
75	5.860	5.855	5.911	PH	-571	-21606	-0.12%	-0.030%	
76	5.917	5.911	5.941	PH	-590	-11284	-0.06%	-0.016%	
77	5.954	5.941	6.057	PH	-586	-43582	-0.24%	-0.061%	
78	6.067	6.057	6.082	PH	-611	-9587	-0.05%	-0.013%	
79	6.097	6.082	6.125	PH	-607	-15859	-0.09%	-0.022%	
80	6.145	6.125	6.221	PH	-447	-34760	-0.19%	-0.049%	
81	6.229	6.221	6.288	PH	-634	-27527	-0.15%	-0.038%	
82	6.304	6.288	6.337	PH	-631	-19858	-0.11%	-0.028%	
83	6.357	6.337	6.389	PH	-607	-20557	-0.12%	-0.029%	
84	6.431	6.389	6.541	PH	-528	-63643	-0.36%	-0.089%	
85	6.549	6.541	6.558	PH	-710	-7257	-0.04%	-0.010%	
86	6.563	6.558	6.575	PH	-679	-7127	-0.04%	-0.010%	
87	6.594	6.575	6.631	PH	-666	-24516	-0.14%	-0.034%	
88	6.639	6.631	6.645	PH	-749	-6112	-0.03%	-0.009%	
89	6.680	6.645	6.738	PH	-680	-41289	-0.23%	-0.058%	

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90	6.749	6.738	6.800	PH	-703	-28054	-0.16%	-0.039%
91	6.864	6.800	6.901	PH	-679	-44877	-0.25%	-0.063%
92	6.909	6.901	6.927	PH	-693	-11656	-0.07%	-0.016%
93	6.953	6.927	7.019	PH	-667	-39619	-0.22%	-0.055%
94	7.048	7.019	7.072	PH	-644	-23270	-0.13%	-0.032%
95	7.091	7.072	7.197	PH	-704	-56847	-0.32%	-0.079%
96	7.231	7.197	7.451	PH	-707	-116703	-0.65%	-0.163%
97	7.474	7.451	7.568	PH	-777	-57885	-0.32%	-0.081%
98	7.708	7.568	7.738	PH	-787	-84576	-0.47%	-0.118%
99	7.773	7.738	7.805	PH	-716	-31237	-0.17%	-0.044%
100	7.826	7.805	7.941	PH	-714	-64602	-0.36%	-0.090%
101	7.959	7.941	8.001	PH	-787	-29145	-0.16%	-0.041%
102	8.050	8.001	8.062	PH	-780	-29232	-0.16%	-0.041%
103	8.128	8.062	8.211	PH	-662	-67474	-0.38%	-0.094%
104	8.230	8.211	8.265	PH	-506	-21557	-0.12%	-0.030%
105	8.294	8.265	8.488	PH	3092	-35798	-0.20%	-0.050%
106	8.518	8.488	8.570	PH	-700	-37466	-0.21%	-0.052%
107	8.590	8.570	8.625	PH	-661	-25144	-0.14%	-0.035%
108	8.706	8.625	8.805	PH	-515	-73540	-0.41%	-0.103%
109	8.844	8.805	8.899	PH	-623	-41761	-0.23%	-0.058%
110	8.915	8.899	8.928	PH	-728	-14203	-0.08%	-0.020%
111	8.955	8.928	9.001	PH	-614	-32343	-0.18%	-0.045%
112	9.056	9.001	9.121	PH	-678	-56067	-0.31%	-0.078%
113	9.139	9.121	9.165	PH	-795	-21667	-0.12%	-0.030%
114	9.239	9.165	9.368	PH	-749	-100638	-0.56%	-0.141%
115	9.384	9.368	9.408	PH	-823	-20415	-0.11%	-0.029%
116	9.445	9.408	9.487	PH	-767	-37838	-0.21%	-0.053%
117	9.516	9.487	9.541	PH	-784	-26412	-0.15%	-0.037%
118	9.576	9.541	9.640	PH	-748	-47459	-0.27%	-0.066%
119	9.668	9.640	9.688	PH	-813	-23607	-0.13%	-0.033%
120	9.757	9.688	9.811	PH	-719	-58420	-0.33%	-0.082%
121	9.835	9.811	9.928	PH	-458	-53058	-0.30%	-0.074%
122	9.948	9.928	9.998	PH	-805	-34550	-0.19%	-0.048%
123	10.008	9.998	10.022	PH	-794	-12191	-0.07%	-0.017%
124	10.035	10.022	10.150	PH	-789	-63347	-0.35%	-0.088%
125	10.182	10.150	10.208	PH	-771	-27301	-0.15%	-0.038%
126	10.227	10.208	10.246	PH	-688	-16922	-0.09%	-0.024%
127	10.318	10.246	10.418	PH	-512	-69349	-0.39%	-0.097%
128	10.506	10.418	10.531	PH	-676	-48964	-0.27%	-0.068%
129	10.575	10.531	10.617	PH	-508	-34614	-0.19%	-0.048%
130	10.675	10.617	10.761	PH	-584	-57507	-0.32%	-0.080%
131	10.796	10.761	10.825	PH	-635	-25748	-0.14%	-0.036%
132	10.859	10.825	10.931	PH	-534	-38054	-0.21%	-0.053%
133	10.973	10.931	11.065	PH	-413	-44816	-0.25%	-0.063%
134	11.079	11.065	11.128	PH	-567	-23959	-0.13%	-0.033%
135	11.150	11.128	11.175	PH	-648	-17726	-0.10%	-0.025%
136	11.211	11.175	11.248	PH	-524	-26751	-0.15%	-0.037%
137	11.281	11.248	11.353	PH	-300	-34607	-0.19%	-0.048%
138	11.375	11.353	11.403	PH	-515	-17337	-0.10%	-0.024%
139	11.421	11.403	11.444	PH	-552	-14572	-0.08%	-0.020%
140	11.467	11.444	11.558	PH	-550	-40550	-0.23%	-0.057%
141	11.572	11.558	11.621	PH	-538	-22001	-0.12%	-0.031%

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142	11.696	11.621	11.838	PH	-337	-56170	-0.31%	-0.078%	
143	11.851	11.838	11.878	PH	-435	-11464	-0.06%	-0.016%	
144	11.890	11.878	11.920	PH	-436	-12221	-0.07%	-0.017%	
145	11.952	11.920	11.974	PH	-229	-12403	-0.07%	-0.017%	
146	11.993	11.974	12.035	PH	-315	-14515	-0.08%	-0.020%	
147	12.113	12.035	12.168	PH	-353	-33413	-0.19%	-0.047%	
148	12.198	12.168	12.251	PH	-353	-18788	-0.11%	-0.026%	
149	12.329	12.251	12.358	PH	-227	-20603	-0.12%	-0.029%	
150	12.391	12.358	12.424	PH	-201	-10466	-0.06%	-0.015%	
151	12.445	12.424	12.512	PH	-237	-14662	-0.08%	-0.020%	
152	12.594	12.512	12.648	PH	87	-14404	-0.08%	-0.020%	
153	12.682	12.648	12.768	PH	-33	-12930	-0.07%	-0.018%	
154	12.864	12.768	12.898	PH	-146	-16643	-0.09%	-0.023%	
155	12.998	12.898	13.138	PH	171	-7041	-0.04%	-0.010%	
156	13.154	13.138	13.178	PH	-52	-2489	-0.01%	-0.003%	
157	13.209	13.178	13.335	PH	228	-14	-0.00%	-0.000%	
158	13.344	13.335	13.385	PH	-43	-1806	-0.01%	-0.003%	
159	13.416	13.385	13.448	PH	-1	-1658	-0.01%	-0.002%	
160	13.470	13.448	13.495	PH	15	-1383	-0.01%	-0.002%	
161	13.554	13.495	13.585	PH	120	1046	0.01%	0.001%	
162	13.591	13.585	13.638	HH	106	2640	0.01%	0.004%	
163	13.676	13.638	13.691	HH	83	2082	0.01%	0.003%	
164	13.749	13.691	13.778	HH	275	6582	0.04%	0.009%	
165	13.798	13.778	13.881	HH	538	13268	0.07%	0.019%	
166	13.897	13.881	13.934	HH	209	4371	0.02%	0.006%	
167	13.950	13.934	13.971	HH	119	2486	0.01%	0.003%	
168	14.025	13.971	14.100	HH	227	12472	0.07%	0.017%	
169	14.195	14.100	14.241	HH	346	20350	0.11%	0.028%	
170	14.321	14.241	14.338	HH	388	18006	0.10%	0.025%	
171	14.364	14.338	14.398	HH	923	22543	0.13%	0.031%	
172	14.428	14.398	14.473	HH	639	24223	0.14%	0.034%	
173	14.489	14.473	14.528	HH	533	16736	0.09%	0.023%	
174	14.596	14.528	14.631	HH	631	34379	0.19%	0.048%	
175	14.700	14.631	14.817	HH	11713	254424	1.42%	0.355%	
176	14.905	14.817	14.982	HH	1715	105014	0.59%	0.147%	
177	15.295	14.982	15.361	HH	2765	305863	1.71%	0.427%	
178	15.429	15.361	15.465	HH	2623	118498	0.66%	0.165%	
179	15.502	15.465	15.535	HH	2420	85270	0.48%	0.119%	
180	15.754	15.535	15.774	HH	2421	307180	1.72%	0.429%	
181	15.811	15.774	15.857	HH	2535	123544	0.69%	0.172%	
182	15.933	15.857	15.971	HH	3918	200247	1.12%	0.280%	
183	16.138	15.971	16.165	HH	3142	342705	1.92%	0.478%	
184	16.228	16.165	16.265	HH	3867	204645	1.14%	0.286%	
185	16.315	16.265	16.351	HH	3599	182914	1.02%	0.255%	
186	16.418	16.351	16.474	HH	5101	297603	1.66%	0.415%	
187	16.887	16.474	16.955	HH	7406	1396367	7.81%	1.950%	
188	17.339	16.955	17.391	HH	9845	1803232	10.09%	2.518%	
189	17.779	17.391	17.825	HH	12911	2422905	13.55%	3.383%	
190	18.205	17.825	18.244	HH	16090	3155126	17.65%	4.405%	
191	18.617	18.244	18.665	HH	20727	4145002	23.19%	5.787%	
192	19.021	18.665	19.061	HH	25085	5075740	28.39%	7.086%	
193	19.413	19.061	19.447	HH	31811	6370613	35.64%	8.894%	
194	20.173	19.447	20.211	HH	47908	17875823	100.00%	24.957%	

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195	20.457	20.211	20.478	HH	54699	8240279	46.10%	11.504%
196	20.522	20.478	20.565	HH	54909	2843157	15.91%	3.969%
197	20.921	20.883	21.027	HH	56117	4810595	26.91%	6.716%
198	21.233	21.168	21.292	HH	55947	4108802	22.99%	5.736%
199	21.586	21.461	21.621	HH	55978	5312127	29.72%	7.416%
200	21.751	21.698	21.835	HH	55670	4551066	25.46%	6.354%

Sum of corrected areas: 71626866

FG121318.M Mon Jan 07 09:54:36 2019