

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005205.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 20:03
 Sample : K3511-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.475	4.452	4.505	HH	26736	267934	12.68%	0.392%
2	4.522	4.505	4.609	HH	3631	106288	5.03%	0.156%
3	4.640	4.609	4.660	HH	2703	58863	2.79%	0.086%
4	4.680	4.660	4.715	HH	4154	92876	4.40%	0.136%
5	4.731	4.715	4.748	HH	11011	111862	5.29%	0.164%
6	4.763	4.748	4.828	HH	6648	182893	8.66%	0.268%
7	4.855	4.828	4.871	HH	5678	93199	4.41%	0.136%
8	4.891	4.871	4.915	HH	7413	110447	5.23%	0.162%
9	4.956	4.915	4.978	HH	7664	144605	6.84%	0.212%
10	5.006	4.978	5.062	HH	3768	129964	6.15%	0.190%
11	5.119	5.062	5.140	HH	8075	201420	9.53%	0.295%
12	5.158	5.140	5.188	HH	8076	128941	6.10%	0.189%
13	5.221	5.188	5.298	HH	10011	247596	11.72%	0.363%
14	5.322	5.298	5.349	HH	5607	109776	5.20%	0.161%
15	5.388	5.349	5.428	HH	5545	208954	9.89%	0.306%
16	5.471	5.428	5.495	HH	4430	137920	6.53%	0.202%
17	5.518	5.495	5.575	HH	43995	606594	28.71%	0.888%
18	5.592	5.575	5.626	HH	3787	82895	3.92%	0.121%
19	5.656	5.626	5.688	HH	3461	107319	5.08%	0.157%
20	5.709	5.688	5.747	HH	12409	202934	9.60%	0.297%
21	5.764	5.747	5.778	HH	3998	66447	3.14%	0.097%
22	5.817	5.778	5.844	HH	10603	269007	12.73%	0.394%
23	5.865	5.844	5.882	HH	7674	114244	5.41%	0.167%
24	5.898	5.882	5.915	HH	6532	104362	4.94%	0.153%
25	5.930	5.915	5.958	HH	5609	108248	5.12%	0.159%
26	5.977	5.958	6.000	HH	6392	100538	4.76%	0.147%
27	6.025	6.000	6.048	HH	7616	144927	6.86%	0.212%
28	6.077	6.048	6.098	HH	8880	182318	8.63%	0.267%
29	6.118	6.098	6.138	HH	9007	140311	6.64%	0.205%
30	6.162	6.138	6.192	HH	10404	184053	8.71%	0.270%
31	6.220	6.192	6.242	HH	11244	196410	9.30%	0.288%
32	6.261	6.242	6.279	HH	5539	110595	5.23%	0.162%
33	6.296	6.279	6.324	HH	5752	137809	6.52%	0.202%
34	6.345	6.324	6.366	HH	7204	141575	6.70%	0.207%
35	6.386	6.366	6.406	HH	7304	131966	6.25%	0.193%
36	6.445	6.406	6.475	HH	7853	242382	11.47%	0.355%

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37	6.504	6.475	6.556	HH	39550	573152	27.13%	0.839%
38	6.653	6.556	6.677	HH	17456	454398	21.51%	0.665%
39	6.703	6.677	6.748	HH	7945	244543	11.57%	0.358%
40	6.785	6.748	6.807	HH	7784	192204	9.10%	0.281%
41	6.832	6.807	6.879	HH	8288	254692	12.05%	0.373%
42	6.912	6.879	6.938	HH	11326	234383	11.09%	0.343%
43	7.016	6.938	7.048	HH	8645	407601	19.29%	0.597%
44	7.068	7.048	7.091	HH	10251	181651	8.60%	0.266%
45	7.111	7.091	7.129	HH	9703	164447	7.78%	0.241%
46	7.166	7.129	7.192	HH	9138	254027	12.02%	0.372%
47	7.210	7.192	7.253	HH	14085	288110	13.64%	0.422%
48	7.272	7.253	7.294	HH	6627	134543	6.37%	0.197%
49	7.314	7.294	7.335	HH	7346	138075	6.53%	0.202%
50	7.356	7.335	7.376	HH	5245	121026	5.73%	0.177%
51	7.431	7.376	7.465	HH	35296	613774	29.05%	0.899%
52	7.484	7.465	7.512	HH	6555	159764	7.56%	0.234%
53	7.524	7.512	7.580	HH	5740	220265	10.42%	0.323%
54	7.609	7.580	7.705	HH	10031	425908	20.16%	0.624%
55	7.771	7.705	7.838	HH	7112	425280	20.13%	0.623%
56	7.887	7.838	7.932	HH	7150	324855	15.37%	0.476%
57	7.955	7.932	7.976	HH	7869	147582	6.98%	0.216%
58	8.001	7.976	8.026	HH	9117	182151	8.62%	0.267%
59	8.055	8.026	8.102	HH	8236	256452	12.14%	0.376%
60	8.127	8.102	8.200	HH	12399	359406	17.01%	0.526%
61	8.222	8.200	8.252	HH	5987	161174	7.63%	0.236%
62	8.306	8.252	8.338	HH	24826	490357	23.21%	0.718%
63	8.369	8.338	8.442	HH	18089	464726	21.99%	0.681%
64	8.476	8.442	8.513	HH	6116	213939	10.13%	0.313%
65	8.533	8.513	8.571	HH	5712	160753	7.61%	0.235%
66	8.597	8.571	8.648	HH	4796	192124	9.09%	0.281%
67	8.672	8.648	8.696	HH	5404	138293	6.55%	0.203%
68	8.722	8.696	8.745	HH	6558	162440	7.69%	0.238%
69	8.769	8.745	8.817	HH	5443	216591	10.25%	0.317%
70	8.844	8.817	8.873	HH	12016	225104	10.65%	0.330%
71	8.895	8.873	8.941	HH	5264	168097	7.96%	0.246%
72	8.962	8.941	8.982	HH	4520	99063	4.69%	0.145%
73	8.994	8.982	9.016	HH	4666	86424	4.09%	0.127%
74	9.031	9.016	9.055	HH	4015	88532	4.19%	0.130%
75	9.075	9.055	9.098	HH	4583	108440	5.13%	0.159%
76	9.131	9.098	9.198	HH	16370	365164	17.28%	0.535%
77	9.217	9.198	9.248	HH	4116	107075	5.07%	0.157%
78	9.286	9.248	9.305	HH	3710	112804	5.34%	0.165%
79	9.320	9.305	9.355	HH	3466	95597	4.52%	0.140%
80	9.424	9.355	9.444	HH	3828	174254	8.25%	0.255%
81	9.462	9.444	9.483	HH	3449	74352	3.52%	0.109%
82	9.510	9.483	9.562	HH	5955	189505	8.97%	0.278%
83	9.590	9.562	9.618	HH	4593	125968	5.96%	0.184%
84	9.691	9.618	9.725	HH	3945	213349	10.10%	0.312%
85	9.748	9.725	9.780	HH	2838	90569	4.29%	0.133%
86	9.869	9.780	9.888	HH	3414	193056	9.14%	0.283%
87	9.913	9.888	10.062	HH	9920	368709	17.45%	0.540%
88	10.091	10.062	10.152	HH	2866	141416	6.69%	0.207%
89	10.190	10.152	10.213	HH	2779	95512	4.52%	0.140%

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90	10.257	10.213	10.275	HH	3406	106587	5.04%	0.156%
91	10.303	10.275	10.335	HH	5476	134598	6.37%	0.197%
92	10.391	10.335	10.416	HH	3947	161239	7.63%	0.236%
93	10.444	10.416	10.480	HH	3440	119524	5.66%	0.175%
94	10.509	10.480	10.545	HH	3100	114262	5.41%	0.167%
95	10.574	10.545	10.617	HH	3459	138074	6.53%	0.202%
96	10.653	10.617	10.694	HH	7576	194571	9.21%	0.285%
97	10.725	10.694	10.837	HH	5950	308713	14.61%	0.452%
98	10.917	10.837	10.958	HH	11024	323048	15.29%	0.473%
99	10.992	10.958	11.015	HH	5425	137006	6.48%	0.201%
100	11.047	11.015	11.085	HH	3771	146968	6.96%	0.215%
101	11.107	11.085	11.145	HH	3637	121935	5.77%	0.179%
102	11.165	11.145	11.188	HH	3574	87513	4.14%	0.128%
103	11.209	11.188	11.248	HH	4222	131287	6.21%	0.192%
104	11.358	11.248	11.418	HH	6406	402274	19.04%	0.589%
105	11.447	11.418	11.481	HH	5515	163368	7.73%	0.239%
106	11.510	11.481	11.534	HH	3836	118992	5.63%	0.174%
107	11.572	11.534	11.592	HH	4224	134815	6.38%	0.197%
108	11.613	11.592	11.635	HH	3935	102214	4.84%	0.150%
109	11.659	11.635	11.698	HH	4251	154212	7.30%	0.226%
110	11.754	11.698	11.798	HH	5831	281508	13.32%	0.412%
111	11.843	11.798	11.955	HH	8669	501632	23.74%	0.735%
112	12.030	11.955	12.065	HH	6819	336368	15.92%	0.493%
113	12.081	12.065	12.104	HH	5345	116164	5.50%	0.170%
114	12.125	12.104	12.152	HH	5100	139696	6.61%	0.205%
115	12.191	12.152	12.237	HH	5357	254182	12.03%	0.372%
116	12.273	12.237	12.318	HH	7556	273824	12.96%	0.401%
117	12.341	12.318	12.384	HH	5640	209777	9.93%	0.307%
118	12.408	12.384	12.432	HH	5733	158751	7.51%	0.232%
119	12.446	12.432	12.492	HH	5704	199396	9.44%	0.292%
120	12.516	12.492	12.562	HH	5959	236498	11.19%	0.346%
121	12.625	12.562	12.645	HH	7161	301367	14.26%	0.441%
122	12.672	12.645	12.711	HH	8241	270516	12.80%	0.396%
123	12.742	12.711	12.778	HH	19567	390480	18.48%	0.572%
124	12.802	12.778	12.852	HH	6477	270702	12.81%	0.396%
125	12.931	12.852	12.956	HH	7103	404159	19.13%	0.592%
126	12.982	12.956	13.011	HH	6997	216764	10.26%	0.317%
127	13.042	13.011	13.078	HH	17230	391810	18.54%	0.574%
128	13.098	13.078	13.116	HH	8482	176332	8.35%	0.258%
129	13.132	13.116	13.148	HH	7952	143113	6.77%	0.210%
130	13.163	13.148	13.188	HH	7770	178472	8.45%	0.261%
131	13.234	13.188	13.261	HH	7744	328776	15.56%	0.481%
132	13.287	13.261	13.362	HH	9041	486320	23.02%	0.712%
133	13.375	13.362	13.418	HH	8273	267757	12.67%	0.392%
134	13.466	13.418	13.488	HH	8302	335156	15.86%	0.491%
135	13.507	13.488	13.535	HH	8494	228903	10.83%	0.335%
136	13.632	13.535	13.662	HH	10634	657078	31.10%	0.962%
137	13.699	13.662	13.718	HH	9048	299587	14.18%	0.439%
138	13.739	13.718	13.762	HH	10435	247062	11.69%	0.362%
139	13.782	13.762	13.805	HH	9713	242422	11.47%	0.355%
140	13.825	13.805	13.847	HH	10086	245700	11.63%	0.360%
141	13.877	13.847	13.932	HH	11262	536813	25.41%	0.786%

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142	13.949	13.932	13.975	HH	10453	263403	12.47%	0.386%
143	14.022	13.975	14.058	HH	10310	499433	23.64%	0.731%
144	14.100	14.058	14.142	HH	10843	522882	24.75%	0.766%
145	14.195	14.142	14.218	HH	10964	488948	23.14%	0.716%
146	14.366	14.218	14.381	HH	12383	1135001	53.72%	1.662%
147	14.397	14.381	14.414	HH	12720	247975	11.74%	0.363%
148	14.439	14.414	14.477	HH	14208	482176	22.82%	0.706%
149	14.502	14.477	14.525	HH	12947	366915	17.37%	0.537%
150	14.552	14.525	14.595	HH	13498	540550	25.58%	0.792%
151	14.613	14.595	14.633	HH	13815	301756	14.28%	0.442%
152	14.665	14.633	14.687	HH	13073	413261	19.56%	0.605%
153	14.774	14.687	14.822	HH	36436	1381071	65.36%	2.023%
154	14.876	14.822	14.893	HH	14004	585002	27.69%	0.857%
155	14.924	14.893	14.945	HH	20490	504436	23.87%	0.739%
156	14.968	14.945	15.002	HH	20676	577615	27.34%	0.846%
157	15.024	15.002	15.048	HH	16258	423726	20.05%	0.621%
158	15.088	15.048	15.108	HH	16487	558649	26.44%	0.818%
159	15.126	15.108	15.148	HH	15795	373229	17.66%	0.547%
160	15.167	15.148	15.195	HH	16432	444434	21.03%	0.651%
161	15.229	15.195	15.246	HH	16791	491931	23.28%	0.720%
162	15.309	15.246	15.335	HH	17264	893018	42.26%	1.308%
163	15.361	15.335	15.430	HH	25712	1149192	54.39%	1.683%
164	15.499	15.430	15.540	HH	21962	1254627	59.38%	1.837%
165	15.599	15.540	15.621	HH	21288	959117	45.39%	1.405%
166	15.644	15.621	15.672	HH	20574	615869	29.15%	0.902%
167	15.768	15.672	15.808	HH	22163	1723033	81.55%	2.523%
168	15.925	15.808	15.940	HH	22493	1713740	81.11%	2.510%
169	16.002	15.940	16.052	HH	26828	1585938	75.06%	2.323%
170	16.064	16.052	16.085	HH	24096	477914	22.62%	0.700%
171	16.136	16.085	16.155	HH	24393	1005912	47.61%	1.473%
172	16.205	16.155	16.246	HH	26185	1391072	65.84%	2.037%
173	16.305	16.246	16.338	HH	29268	1499184	70.95%	2.195%
174	16.403	16.338	16.430	HH	29004	1558058	73.74%	2.282%
175	16.487	16.430	16.541	HH	40727	2112906	100.00%	3.094%
176	16.620	16.541	16.639	HH	32774	1817586	86.02%	2.662%
177	16.656	16.639	16.681	HH	32531	814154	38.53%	1.192%
178	16.709	16.681	16.742	HH	33598	1196828	56.64%	1.753%
179	16.812	16.742	16.832	HH	37681	1879743	88.96%	2.753%
180	16.868	16.832	16.902	HH	39595	1527135	72.28%	2.236%
181	16.954	16.902	16.992	HHA	42443	2089002	98.87%	3.059%
					Sum of corrected areas:		68284850	

FG060719.M Wed Jun 26 08:18:28 2019