

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042919\
 Data File : FG004847.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2019 15:19
 Sample : K2551-14 25X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.126	4.096	4.159	HH	72612	926746	25.49%	0.622%
2	4.177	4.159	4.225	HH	12290	349884	9.62%	0.235%
3	4.237	4.225	4.260	HH	6299	110185	3.03%	0.074%
4	4.285	4.260	4.296	HH	9808	163026	4.48%	0.109%
5	4.311	4.296	4.358	HH	13230	341483	9.39%	0.229%
6	4.377	4.358	4.414	HH	35411	606763	16.69%	0.407%
7	4.429	4.414	4.439	HH	13864	175062	4.82%	0.118%
8	4.449	4.439	4.469	HH	14834	196127	5.40%	0.132%
9	4.518	4.469	4.528	HH	16973	400378	11.01%	0.269%
10	4.537	4.528	4.557	HH	16862	227850	6.27%	0.153%
11	4.581	4.557	4.619	HH	33231	608339	16.73%	0.409%
12	4.642	4.619	4.657	HH	9297	187974	5.17%	0.126%
13	4.676	4.657	4.705	HH	11860	243220	6.69%	0.163%
14	4.735	4.705	4.751	HH	19274	291037	8.01%	0.195%
15	4.767	4.751	4.785	HH	20959	302863	8.33%	0.203%
16	4.804	4.785	4.839	HH	24923	544230	14.97%	0.365%
17	4.867	4.839	4.897	HH	25326	520750	14.33%	0.350%
18	4.910	4.897	4.936	HH	8016	162886	4.48%	0.109%
19	4.957	4.936	4.970	HH	15331	226928	6.24%	0.152%
20	4.978	4.970	4.991	HH	12924	154169	4.24%	0.104%
21	5.013	4.991	5.028	HH	17035	295745	8.14%	0.199%
22	5.047	5.028	5.089	HH	19419	546711	15.04%	0.367%
23	5.104	5.089	5.117	HH	12194	189535	5.21%	0.127%
24	5.128	5.117	5.143	HH	11693	146951	4.04%	0.099%
25	5.166	5.143	5.260	HH	129728	2277360	62.65%	1.529%
26	5.278	5.260	5.294	HH	10286	187523	5.16%	0.126%
27	5.328	5.294	5.345	HH	32706	536390	14.76%	0.360%
28	5.353	5.345	5.390	HH	17003	367060	10.10%	0.246%
29	5.408	5.390	5.426	HH	20853	310388	8.54%	0.208%
30	5.450	5.426	5.487	HH	40654	820962	22.58%	0.551%
31	5.505	5.487	5.521	HH	22155	346587	9.53%	0.233%
32	5.539	5.521	5.600	HH	24678	819593	22.55%	0.550%
33	5.616	5.600	5.648	HH	18581	452681	12.45%	0.304%
34	5.665	5.648	5.678	HH	18488	285104	7.84%	0.191%
35	5.719	5.678	5.737	HH	23726	663585	18.25%	0.446%
36	5.757	5.737	5.783	HH	26931	553017	15.21%	0.371%

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37	5.805	5.783	5.826	HH	28599	494126	13.59%	0.332%
38	5.865	5.826	5.907	HH	35506	1089060	29.96%	0.731%
39	5.941	5.907	5.954	HH	21973	513692	14.13%	0.345%
40	5.969	5.954	6.001	HH	25027	584057	16.07%	0.392%
41	6.022	6.001	6.042	HH	21651	462584	12.73%	0.311%
42	6.085	6.042	6.122	HH	24782	996256	27.41%	0.669%
43	6.146	6.122	6.213	HH	120819	2145815	59.03%	1.441%
44	6.232	6.213	6.247	HH	18943	319672	8.79%	0.215%
45	6.263	6.247	6.270	HH	18507	223235	6.14%	0.150%
46	6.293	6.270	6.335	HH	63734	1285025	35.35%	0.863%
47	6.361	6.335	6.374	HH	20533	439265	12.08%	0.295%
48	6.389	6.374	6.408	HH	21400	385123	10.59%	0.259%
49	6.427	6.408	6.441	HH	23379	399805	11.00%	0.268%
50	6.458	6.441	6.483	HH	29525	560162	15.41%	0.376%
51	6.496	6.483	6.509	HH	20639	289029	7.95%	0.194%
52	6.542	6.509	6.567	HH	40324	916973	25.22%	0.616%
53	6.577	6.567	6.607	HH	24012	516911	14.22%	0.347%
54	6.658	6.607	6.679	HH	35117	1111880	30.59%	0.747%
55	6.703	6.679	6.726	HH	32619	703262	19.35%	0.472%
56	6.748	6.726	6.760	HH	36347	573346	15.77%	0.385%
57	6.770	6.760	6.790	HH	34523	547528	15.06%	0.368%
58	6.804	6.790	6.821	HH	31526	473151	13.02%	0.318%
59	6.845	6.821	6.878	HH	61134	1131555	31.13%	0.760%
60	6.907	6.878	6.922	HH	24990	579004	15.93%	0.389%
61	6.939	6.922	6.977	HH	27430	733587	20.18%	0.493%
62	7.001	6.977	7.020	HH	23999	541615	14.90%	0.364%
63	7.068	7.020	7.132	HH	163315	3586264	98.65%	2.408%
64	7.151	7.132	7.205	HH	25144	995541	27.39%	0.669%
65	7.238	7.205	7.311	HH	48468	1771847	48.74%	1.190%
66	7.332	7.311	7.359	HH	24192	589378	16.21%	0.396%
67	7.397	7.359	7.414	HH	32862	839105	23.08%	0.563%
68	7.429	7.414	7.463	HH	29335	690370	18.99%	0.464%
69	7.483	7.463	7.500	HH	27130	517866	14.25%	0.348%
70	7.525	7.500	7.564	HH	33724	1094668	30.11%	0.735%
71	7.589	7.564	7.608	HH	32727	727219	20.00%	0.488%
72	7.634	7.608	7.651	HH	42890	805541	22.16%	0.541%
73	7.668	7.651	7.678	HH	43244	567448	15.61%	0.381%
74	7.690	7.678	7.735	HH	46723	1063386	29.25%	0.714%
75	7.757	7.735	7.780	HH	66337	1095727	30.14%	0.736%
76	7.797	7.780	7.825	HH	28127	663590	18.25%	0.446%
77	7.845	7.825	7.862	HH	34891	621730	17.10%	0.417%
78	7.939	7.862	7.969	HH	161732	3633063	99.94%	2.440%
79	7.983	7.969	8.013	HH	38796	850360	23.39%	0.571%
80	8.052	8.013	8.068	HH	33183	980229	26.96%	0.658%
81	8.078	8.068	8.090	HH	31270	391429	10.77%	0.263%
82	8.124	8.090	8.135	HH	33898	860644	23.68%	0.578%
83	8.157	8.135	8.210	HH	39753	1398757	38.48%	0.939%
84	8.228	8.210	8.255	HH	27327	662728	18.23%	0.445%
85	8.289	8.255	8.299	HH	34331	708566	19.49%	0.476%
86	8.306	8.299	8.337	HH	33067	685033	18.84%	0.460%
87	8.364	8.337	8.402	HH	36108	1293981	35.60%	0.869%
88	8.430	8.402	8.450	HH	36523	928635	25.55%	0.624%
89	8.474	8.450	8.499	HH	85285	1451858	39.94%	0.975%

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90	8.528	8.499	8.567	HH	38513	1253041	34.47%	0.841%
91	8.618	8.567	8.667	HH	33100	1682340	46.28%	1.130%
92	8.693	8.667	8.716	HH	32669	847332	23.31%	0.569%
93	8.761	8.716	8.821	HH	173652	3635219	100.00%	2.441%
94	8.841	8.821	8.864	HH	35039	801234	22.04%	0.538%
95	8.883	8.864	8.915	HH	30484	837717	23.04%	0.563%
96	8.949	8.915	8.960	HH	27240	689643	18.97%	0.463%
97	8.986	8.960	9.011	HH	32704	890852	24.51%	0.598%
98	9.039	9.011	9.062	HH	29902	846971	23.30%	0.569%
99	9.068	9.062	9.100	HH	28879	617211	16.98%	0.414%
100	9.130	9.100	9.165	HH	49037	1411495	38.83%	0.948%
101	9.179	9.165	9.191	HH	32115	467494	12.86%	0.314%
102	9.217	9.191	9.244	HH	39455	1082714	29.78%	0.727%
103	9.265	9.244	9.283	HH	41750	813537	22.38%	0.546%
104	9.294	9.283	9.303	HH	34306	409671	11.27%	0.275%
105	9.318	9.303	9.340	HH	38711	711500	19.57%	0.478%
106	9.362	9.340	9.408	HH	27518	1050192	28.89%	0.705%
107	9.445	9.408	9.465	HH	27061	878228	24.16%	0.590%
108	9.492	9.465	9.514	HH	41045	994311	27.35%	0.668%
109	9.540	9.514	9.595	HH	181223	3208205	88.25%	2.154%
110	9.613	9.595	9.679	HH	31771	1397994	38.46%	0.939%
111	9.708	9.679	9.728	HH	26542	740786	20.38%	0.497%
112	9.754	9.728	9.793	HH	27014	994511	27.36%	0.668%
113	9.809	9.793	9.851	HH	26427	861287	23.69%	0.578%
114	9.925	9.851	9.959	HH	78589	2678875	73.69%	1.799%
115	9.979	9.959	9.997	HH	35120	694957	19.12%	0.467%
116	10.018	9.997	10.041	HH	37288	833692	22.93%	0.560%
117	10.070	10.041	10.095	HH	40040	1005279	27.65%	0.675%
118	10.106	10.095	10.132	HH	25238	536037	14.75%	0.360%
119	10.175	10.132	10.188	HH	28199	850954	23.41%	0.571%
120	10.203	10.188	10.229	HH	28889	660233	18.16%	0.443%
121	10.278	10.229	10.316	HH	164985	3167839	87.14%	2.127%
122	10.348	10.316	10.438	HH	90193	2862838	78.75%	1.922%
123	10.467	10.438	10.481	HH	25626	632870	17.41%	0.425%
124	10.495	10.481	10.521	HH	26522	621388	17.09%	0.417%
125	10.538	10.521	10.574	HH	26229	782835	21.53%	0.526%
126	10.612	10.574	10.637	HH	32157	1112539	30.60%	0.747%
127	10.664	10.637	10.713	HH	41832	1401111	38.54%	0.941%
128	10.734	10.713	10.764	HH	31995	822732	22.63%	0.552%
129	10.785	10.764	10.815	HH	29484	783334	21.55%	0.526%
130	10.833	10.815	10.873	HH	23155	781631	21.50%	0.525%
131	10.892	10.873	10.908	HH	23465	467838	12.87%	0.314%
132	10.933	10.908	10.950	HH	23781	588081	16.18%	0.395%
133	10.981	10.950	11.037	HH	129742	2622203	72.13%	1.761%
134	11.069	11.037	11.119	HH	63642	1756059	48.31%	1.179%
135	11.128	11.119	11.162	HH	22717	550286	15.14%	0.370%
136	11.180	11.162	11.203	HH	20977	509110	14.00%	0.342%
137	11.249	11.203	11.259	HH	26009	772243	21.24%	0.519%
138	11.276	11.259	11.318	HH	28464	885206	24.35%	0.594%
139	11.335	11.318	11.352	HH	23749	454819	12.51%	0.305%
140	11.375	11.352	11.397	HH	29510	667779	18.37%	0.448%
141	11.416	11.397	11.444	HH	26655	648861	17.85%	0.436%

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142	11.463	11.444	11.516	HH	24903	939977	25.86%	0.631%
143	11.536	11.516	11.597	HH	20546	952064	26.19%	0.639%
144	11.651	11.597	11.686	HH	101588	2250112	61.90%	1.511%
145	11.712	11.686	11.820	HH	49823	2073425	57.04%	1.392%
146	11.845	11.820	11.890	HH	18617	734477	20.20%	0.493%
147	11.927	11.890	11.974	HH	20663	914763	25.16%	0.614%
148	11.989	11.974	12.007	HH	17494	337026	9.27%	0.226%
149	12.032	12.007	12.042	HH	20197	391744	10.78%	0.263%
150	12.063	12.042	12.097	HH	21071	607497	16.71%	0.408%
151	12.117	12.097	12.141	HH	17920	443716	12.21%	0.298%
152	12.160	12.141	12.183	HH	15636	376439	10.36%	0.253%
153	12.216	12.183	12.258	HH	17797	706740	19.44%	0.475%
154	12.291	12.258	12.338	HH	75883	1550920	42.66%	1.041%
155	12.346	12.338	12.398	HH	17958	578344	15.91%	0.388%
156	12.404	12.398	12.421	HH	14426	198656	5.46%	0.133%
157	12.434	12.421	12.495	HH	15253	584988	16.09%	0.393%
158	12.510	12.495	12.521	HH	12397	194665	5.35%	0.131%
159	12.544	12.521	12.598	HH	14536	626447	17.23%	0.421%
160	12.613	12.598	12.635	HH	13156	275568	7.58%	0.185%
161	12.653	12.635	12.665	HH	13554	228425	6.28%	0.153%
162	12.723	12.665	12.761	HH	193595	3467121	95.38%	2.328%
163	12.782	12.761	12.877	HH	78858	2082263	57.28%	1.398%
164	12.905	12.877	12.947	HH	46633	990237	27.24%	0.665%
165	12.971	12.947	13.055	HH	18235	822763	22.63%	0.552%
166	13.066	13.055	13.099	HH	9804	247482	6.81%	0.166%
167	13.135	13.099	13.237	HH	11797	802954	22.09%	0.539%
168	13.252	13.237	13.265	HH	8880	143025	3.93%	0.096%
169	13.286	13.265	13.304	HH	9947	211790	5.83%	0.142%
170	13.329	13.304	13.372	HH	9594	347771	9.57%	0.234%
171	13.397	13.372	13.445	HH	8186	316110	8.70%	0.212%
172	13.452	13.445	13.463	HH	6436	70512	1.94%	0.047%
173	13.492	13.463	13.531	HH	26564	557146	15.33%	0.374%
174	13.542	13.531	13.668	HH	7635	517409	14.23%	0.347%
175	13.720	13.668	13.835	HH	7438	571641	15.73%	0.384%
176	13.855	13.835	13.891	HH	5381	172973	4.76%	0.116%
177	13.906	13.891	13.944	HH	5362	151793	4.18%	0.102%
178	13.970	13.944	14.026	HH	4825	205658	5.66%	0.138%
179	14.056	14.026	14.105	HH	13693	316128	8.70%	0.212%
180	14.125	14.105	14.160	HH	4438	134075	3.69%	0.090%
181	14.171	14.160	14.245	HH	3862	171370	4.71%	0.115%
182	14.262	14.245	14.358	HH	3448	204495	5.63%	0.137%
183	14.395	14.358	14.438	HH	8201	216487	5.96%	0.145%
184	14.451	14.438	14.541	HH	2998	147227	4.05%	0.099%
185	14.558	14.541	14.571	HH	1998	34370	0.95%	0.023%
186	14.599	14.571	14.720	HH	5854	227594	6.26%	0.153%
187	14.733	14.720	14.765	HH	1687	39642	1.09%	0.027%
188	14.793	14.765	14.901	HH	1498	105107	2.89%	0.071%
189	14.928	14.901	14.968	HH	1246	42961	1.18%	0.029%
190	15.009	14.968	15.095	HH	1436	86625	2.38%	0.058%
191	15.122	15.095	15.183	HH	2640	78471	2.16%	0.053%
192	15.199	15.183	15.301	HH	1116	51787	1.42%	0.035%
193	15.320	15.301	15.341	HH	527	11456	0.32%	0.008%
194	15.375	15.341	15.397	HH	481	14104	0.39%	0.009%

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195	15.433	15.397	15.478	HH	447	18937	0.52%	0.013%
196	15.490	15.478	15.525	HH	328	7778	0.21%	0.005%
197	15.537	15.525	15.554	HH	271	3817	0.11%	0.003%
198	15.564	15.554	15.582	HH	224	2667	0.07%	0.002%
199	15.624	15.582	15.729	HH	1181	30078	0.83%	0.020%
200	15.756	15.729	15.781	HH	187	3152	0.09%	0.002%
201	15.793	15.781	15.908	HH	84	292	0.01%	0.000%
202	15.935	15.908	15.958	PH	28	-669	-0.02%	-0.000%
203	15.988	15.958	16.011	PH	29	-780	-0.02%	-0.001%
204	16.028	16.011	16.063	PH	-8	-1555	-0.04%	-0.001%
205	16.109	16.063	16.161	PH	1174	19174	0.53%	0.013%
206	16.172	16.161	16.261	HH	124	1229	0.03%	0.001%
207	16.269	16.261	16.294	PH	-32	-1705	-0.05%	-0.001%
208	16.304	16.294	16.361	PH	-80	-4882	-0.13%	-0.003%
209	16.406	16.361	16.418	PH	-87	-5049	-0.14%	-0.003%
210	16.456	16.418	16.519	PH	147	-4289	-0.12%	-0.003%
211	16.534	16.519	16.548	PH	-35	-1316	-0.04%	-0.001%
212	16.577	16.548	16.600	PH	1473	20237	0.56%	0.014%
					Sum of corrected areas: 148918537			

FG042619.M Tue Apr 30 08:34:40 2019