

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004595.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 17:15
 Sample : K2240-05
 Misc :
 ALS Vial : 15 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	4.148	4.125	4.160	BH	96	228	0.01%	0.001%
2	4.165	4.160	4.192	PH	10	-625	-0.03%	-0.003%
3	4.202	4.192	4.278	PH	-6	-2782	-0.12%	-0.014%
4	4.307	4.278	4.376	PH	1395	15434	0.69%	0.075%
5	4.383	4.376	4.396	PH	-30	-858	-0.04%	-0.004%
6	4.407	4.396	4.485	PH	-59	-8976	-0.40%	-0.044%
7	4.495	4.485	4.543	PH	-194	-9419	-0.42%	-0.046%
8	4.574	4.543	4.668	PH	-171	-21422	-0.96%	-0.105%
9	4.705	4.668	4.727	PH	-241	-10862	-0.49%	-0.053%
10	4.747	4.727	4.804	PH	-149	-13685	-0.61%	-0.067%
11	4.823	4.804	4.838	PH	-351	-7556	-0.34%	-0.037%
12	4.849	4.838	4.856	PH	-328	-4032	-0.18%	-0.020%
13	4.862	4.856	4.875	PH	-356	-4449	-0.20%	-0.022%
14	4.920	4.875	5.005	PH	-298	-30443	-1.36%	-0.149%
15	5.038	5.005	5.068	PH	-315	-13566	-0.61%	-0.066%
16	5.078	5.068	5.089	PH	-291	-4540	-0.20%	-0.022%
17	5.118	5.089	5.158	PH	-337	-16327	-0.73%	-0.080%
18	5.225	5.158	5.251	PH	-293	-22132	-0.99%	-0.108%
19	5.290	5.251	5.338	PH	-187	-17064	-0.76%	-0.083%
20	5.343	5.338	5.418	PH	-283	-19650	-0.88%	-0.096%
21	5.457	5.418	5.499	PH	-313	-20683	-0.93%	-0.101%
22	5.512	5.499	5.528	PH	-227	-7632	-0.34%	-0.037%
23	5.543	5.528	5.562	PH	-350	-7973	-0.36%	-0.039%
24	5.568	5.562	5.588	PH	-261	-6317	-0.28%	-0.031%
25	5.637	5.588	5.678	PH	-409	-25445	-1.14%	-0.124%
26	5.691	5.678	5.712	PH	-471	-10198	-0.46%	-0.050%
27	5.731	5.712	5.754	PH	-305	-10251	-0.46%	-0.050%
28	5.777	5.754	5.823	PH	-382	-18232	-0.82%	-0.089%
29	5.892	5.823	5.941	PH	1968	-4198	-0.19%	-0.021%
30	5.974	5.941	6.038	PH	-421	-27346	-1.22%	-0.134%
31	6.067	6.038	6.155	PH	-366	-31998	-1.43%	-0.156%
32	6.171	6.155	6.222	PH	-379	-17658	-0.79%	-0.086%
33	6.288	6.222	6.299	PH	-447	-22499	-1.01%	-0.110%
34	6.324	6.299	6.381	PH	-442	-23938	-1.07%	-0.117%
35	6.391	6.381	6.421	PH	-412	-11758	-0.53%	-0.057%
36	6.445	6.421	6.472	PH	-424	-14713	-0.66%	-0.072%

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37	6.481	6.472	6.505	PH	-481	-10270	-0.46%	-0.050%
38	6.509	6.505	6.516	PH	-490	-3457	-0.15%	-0.017%
39	6.521	6.516	6.545	PH	-492	-9660	-0.43%	-0.047%
40	6.562	6.545	6.573	PH	-552	-9305	-0.42%	-0.045%
41	6.678	6.573	6.696	PH	-387	-39570	-1.77%	-0.193%
42	6.719	6.696	6.745	PH	-411	-13410	-0.60%	-0.066%
43	6.785	6.745	6.821	PH	-178	-18838	-0.84%	-0.092%
44	6.862	6.821	6.911	PH	-201	-21586	-0.97%	-0.105%
45	7.046	6.911	7.063	PH	95	-16376	-0.73%	-0.080%
46	7.093	7.063	7.227	HH	210	-483	-0.02%	-0.002%
47	7.246	7.227	7.302	PH	-71	-6485	-0.29%	-0.032%
48	7.326	7.302	7.340	PH	-205	-5159	-0.23%	-0.025%
49	7.364	7.340	7.381	PH	39	-3445	-0.15%	-0.017%
50	7.392	7.381	7.476	PH	-171	-15948	-0.71%	-0.078%
51	7.514	7.476	7.528	PH	-38	-4942	-0.22%	-0.024%
52	7.535	7.528	7.570	PH	5	-3937	-0.18%	-0.019%
53	7.577	7.570	7.603	PH	-212	-5893	-0.26%	-0.029%
54	7.613	7.603	7.628	PH	-274	-4543	-0.20%	-0.022%
55	7.644	7.628	7.681	PH	-262	-8772	-0.39%	-0.043%
56	7.708	7.681	7.748	PH	8	-8313	-0.37%	-0.041%
57	7.757	7.748	7.768	PH	-248	-3361	-0.15%	-0.016%
58	7.788	7.768	7.800	PH	-161	-4726	-0.21%	-0.023%
59	7.839	7.800	7.858	PH	-169	-8122	-0.36%	-0.040%
60	7.872	7.858	7.899	PH	-125	-4749	-0.21%	-0.023%
61	7.932	7.899	7.947	PH	879	8829	0.40%	0.043%
62	7.961	7.947	7.997	HH	662	7897	0.35%	0.039%
63	8.027	7.997	8.291	PH	28558	631420	28.27%	3.084%
64	8.310	8.291	8.352	HH	118	1730	0.08%	0.008%
65	8.388	8.352	8.433	PH	573	8415	0.38%	0.041%
66	8.456	8.433	8.477	HH	288	4441	0.20%	0.022%
67	8.497	8.477	8.536	HH	434	5441	0.24%	0.027%
68	8.550	8.536	8.587	PH	71	-1264	-0.06%	-0.006%
69	8.598	8.587	8.632	PH	-104	-3743	-0.17%	-0.018%
70	8.696	8.632	8.760	PH	390	2117	0.09%	0.010%
71	8.786	8.760	8.855	PH	1023	16916	0.76%	0.083%
72	8.864	8.855	8.888	PH	56	-543	-0.02%	-0.003%
73	8.904	8.888	8.947	PH	-69	-3754	-0.17%	-0.018%
74	8.974	8.947	9.007	PH	40	-3034	-0.14%	-0.015%
75	9.018	9.007	9.038	PH	-110	-2862	-0.13%	-0.014%
76	9.057	9.038	9.082	PH	-56	-2727	-0.12%	-0.013%
77	9.104	9.082	9.127	PH	-59	-2869	-0.13%	-0.014%
78	9.170	9.127	9.188	PH	374	5686	0.25%	0.028%
79	9.202	9.188	9.233	HH	372	7809	0.35%	0.038%
80	9.242	9.233	9.272	HH	281	4019	0.18%	0.020%
81	9.291	9.272	9.322	HH	352	6296	0.28%	0.031%
82	9.342	9.322	9.363	HH	282	3798	0.17%	0.019%
83	9.388	9.363	9.421	PH	811	9260	0.41%	0.045%
84	9.440	9.421	9.459	PH	69	588	0.03%	0.003%
85	9.508	9.459	9.533	PH	271	6286	0.28%	0.031%
86	9.563	9.533	9.607	HH	1570	23926	1.07%	0.117%
87	9.637	9.607	9.698	HH	470	13117	0.59%	0.064%
88	9.737	9.698	9.759	HH	326	7708	0.35%	0.038%
89	9.774	9.759	9.812	HH	201	4007	0.18%	0.020%

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90	9.824	9.812	9.845	HH	190	3175	0.14%	0.016%
91	9.852	9.845	9.858	HH	113	1128	0.05%	0.006%
92	9.879	9.858	9.892	HH	371	5233	0.23%	0.026%
93	9.948	9.892	9.968	HH	676	21910	0.98%	0.107%
94	9.982	9.968	10.012	HH	521	11735	0.53%	0.057%
95	10.041	10.012	10.058	HH	640	13627	0.61%	0.067%
96	10.090	10.058	10.118	HH	862	19232	0.86%	0.094%
97	10.149	10.118	10.167	HH	1131	21544	0.96%	0.105%
98	10.180	10.167	10.190	HH	887	11610	0.52%	0.057%
99	10.209	10.190	10.249	HH	1984	45506	2.04%	0.222%
100	10.275	10.249	10.287	HH	1510	27705	1.24%	0.135%
101	10.302	10.287	10.331	HH	1913	34132	1.53%	0.167%
102	10.367	10.331	10.388	HH	1327	34357	1.54%	0.168%
103	10.403	10.388	10.445	HH	1342	35009	1.57%	0.171%
104	10.469	10.445	10.495	HH	1753	31332	1.40%	0.153%
105	10.522	10.495	10.574	HH	1645	40740	1.82%	0.199%
106	10.622	10.574	10.662	HH	761	33301	1.49%	0.163%
107	10.685	10.662	10.705	HH	1037	21945	0.98%	0.107%
108	10.716	10.705	10.735	HH	755	12020	0.54%	0.059%
109	10.758	10.735	10.789	HH	1012	24595	1.10%	0.120%
110	10.808	10.789	10.867	HH	709	26802	1.20%	0.131%
111	10.878	10.867	10.895	HH	593	8587	0.38%	0.042%
112	10.938	10.895	10.970	HH	816	27646	1.24%	0.135%
113	11.005	10.970	11.038	HH	1775	40394	1.81%	0.197%
114	11.088	11.038	11.129	HH	1349	48210	2.16%	0.235%
115	11.158	11.129	11.182	HH	2545	46042	2.06%	0.225%
116	11.195	11.182	11.215	HH	1058	17483	0.78%	0.085%
117	11.242	11.215	11.268	HH	814	23436	1.05%	0.114%
118	11.305	11.268	11.347	HH	1014	41300	1.85%	0.202%
119	11.399	11.347	11.422	HH	1291	47200	2.11%	0.231%
120	11.437	11.422	11.456	HH	1175	22061	0.99%	0.108%
121	11.478	11.456	11.539	HH	1438	55909	2.50%	0.273%
122	11.568	11.539	11.588	HH	1051	27338	1.22%	0.134%
123	11.636	11.588	11.652	HH	1166	40875	1.83%	0.200%
124	11.674	11.652	11.727	HH	2070	65017	2.91%	0.318%
125	11.763	11.727	11.795	HH	1946	57944	2.59%	0.283%
126	11.814	11.795	11.836	HH	1368	29993	1.34%	0.147%
127	11.862	11.836	11.882	HH	1562	36933	1.65%	0.180%
128	11.898	11.882	11.913	HH	1741	29561	1.32%	0.144%
129	11.938	11.913	12.039	HH	13118	346456	15.51%	1.692%
130	12.058	12.039	12.075	HH	2496	50440	2.26%	0.246%
131	12.083	12.075	12.119	HH	2368	58066	2.60%	0.284%
132	12.134	12.119	12.172	HH	2163	62266	2.79%	0.304%
133	12.184	12.172	12.208	HH	2063	42419	1.90%	0.207%
134	12.226	12.208	12.252	HH	2139	53100	2.38%	0.259%
135	12.313	12.252	12.357	HH	3577	151307	6.78%	0.739%
136	12.399	12.357	12.475	HH	4780	211072	9.45%	1.031%
137	12.486	12.475	12.507	HH	2371	44529	1.99%	0.218%
138	12.518	12.507	12.526	HH	2348	25080	1.12%	0.123%
139	12.563	12.526	12.574	HH	2863	73462	3.29%	0.359%
140	12.584	12.574	12.595	HH	2849	35400	1.59%	0.173%
141	12.602	12.595	12.618	HH	2770	36715	1.64%	0.179%

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142	12.641	12.618	12.655	HH	3241	66488	2.98%	0.325%
143	12.717	12.655	12.733	HH	4134	171546	7.68%	0.838%
144	12.754	12.733	12.780	HH	5269	114960	5.15%	0.562%
145	12.806	12.780	12.842	HH	3919	122356	5.48%	0.598%
146	12.872	12.842	12.889	HH	3241	89182	3.99%	0.436%
147	12.931	12.889	12.977	HH	5900	209191	9.37%	1.022%
148	12.998	12.977	13.038	HH	3593	127129	5.69%	0.621%
149	13.054	13.038	13.115	HH	3467	149235	6.68%	0.729%
150	13.168	13.115	13.216	HH	4751	242981	10.88%	1.187%
151	13.234	13.216	13.249	HH	4025	77270	3.46%	0.377%
152	13.272	13.249	13.292	HH	5631	117250	5.25%	0.573%
153	13.336	13.292	13.380	HH	4861	239486	10.72%	1.170%
154	13.421	13.380	13.436	HH	4832	151196	6.77%	0.739%
155	13.462	13.436	13.478	HH	4897	118736	5.32%	0.580%
156	13.512	13.478	13.548	HH	8285	241156	10.80%	1.178%
157	13.567	13.548	13.584	HH	4836	100399	4.50%	0.490%
158	13.596	13.584	13.615	HH	4674	83271	3.73%	0.407%
159	13.641	13.615	13.675	HH	4600	157832	7.07%	0.771%
160	13.684	13.675	13.695	HH	4289	50511	2.26%	0.247%
161	13.733	13.695	13.789	HH	5391	273194	12.23%	1.335%
162	13.810	13.789	13.828	HH	5307	117279	5.25%	0.573%
163	13.922	13.828	13.982	HH	7321	532781	23.86%	2.603%
164	14.003	13.982	14.041	HH	5435	183576	8.22%	0.897%
165	14.073	14.041	14.097	HH	7841	202935	9.09%	0.991%
166	14.116	14.097	14.128	HH	5777	101866	4.56%	0.498%
167	14.165	14.128	14.215	HH	6247	299992	13.43%	1.465%
168	14.273	14.215	14.305	HH	5853	297673	13.33%	1.454%
169	14.319	14.305	14.327	HH	5802	77501	3.47%	0.379%
170	14.358	14.327	14.376	HH	9850	220786	9.89%	1.078%
171	14.413	14.376	14.455	HH	145660	2233197	100.00%	10.909%
172	14.460	14.455	14.531	HH	7312	293484	13.14%	1.434%
173	14.580	14.531	14.595	HH	8298	272081	12.18%	1.329%
174	14.615	14.595	14.629	HH	10913	191183	8.56%	0.934%
175	14.648	14.629	14.683	HH	12573	310881	13.92%	1.519%
176	14.705	14.683	14.778	HH	8368	372533	16.68%	1.820%
177	14.843	14.778	14.868	HH	7404	330749	14.81%	1.616%
178	14.878	14.868	14.914	HH	5908	153723	6.88%	0.751%
179	14.938	14.914	14.968	HH	5946	182307	8.16%	0.891%
180	15.001	14.968	15.088	HH	34866	1008737	45.17%	4.927%
181	15.129	15.088	15.160	HH	10112	358058	16.03%	1.749%
182	15.187	15.160	15.219	HH	14521	336547	15.07%	1.644%
183	15.242	15.219	15.297	HH	6851	285067	12.76%	1.393%
184	15.328	15.297	15.342	HH	5864	157093	7.03%	0.767%
185	15.352	15.342	15.375	HH	5877	113949	5.10%	0.557%
186	15.395	15.375	15.415	HH	6071	141211	6.32%	0.690%
187	15.449	15.415	15.491	HH	6141	271824	12.17%	1.328%
188	15.525	15.491	15.565	HH	7788	298078	13.35%	1.456%
189	15.637	15.565	15.675	HH	12241	499422	22.36%	2.440%
190	15.699	15.675	15.782	HH	7629	416009	18.63%	2.032%
191	15.809	15.782	15.842	HH	6558	230654	10.33%	1.127%
192	15.860	15.842	15.872	HH	6405	112583	5.04%	0.550%
193	15.916	15.872	15.969	HH	8638	413900	18.53%	2.022%
194	16.017	15.969	16.087	HH	22487	844557	37.82%	4.126%

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195	16.121	16.087	16.147	HH	15481	386084	17.29%	1.886%
196	16.177	16.147	16.239	HH	10697	501873	22.47%	2.452%
197	16.275	16.239	16.323	HH	8591	421098	18.86%	2.057%
198	16.334	16.323	16.365	HH	8339	203829	9.13%	0.996%
199	16.390	16.365	16.412	HH	8638	240902	10.79%	1.177%
200	16.422	16.412	16.435	HH	8483	112645	5.04%	0.550%
201	16.498	16.435	16.528	HH	10291	532112	23.83%	2.599%
202	16.587	16.528	16.616	HH	23013	725436	32.48%	3.544%
203	16.630	16.616	16.642	HHA	10823	175168	7.84%	0.856%
					Sum of corrected areas:	20471612		

FG032719.M Fri Apr 05 08:19:45 2019