

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
 Data File : FG005720.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2019 13:24
 Sample : K4509-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.444	4.415	4.466	BH	95	-533	-0.02%	-0.001%
2	4.536	4.466	4.560	PH	177	-2381	-0.08%	-0.005%
3	4.598	4.560	4.635	PH	1096	3680	0.12%	0.008%
4	4.673	4.635	4.856	PH	820	128	0.00%	0.000%
5	4.863	4.856	4.978	PH	-190	-18514	-0.59%	-0.040%
6	4.988	4.978	5.021	PH	-283	-8125	-0.26%	-0.018%
7	5.045	5.021	5.124	PH	73	-11851	-0.38%	-0.026%
8	5.133	5.124	5.146	PH	-200	-3434	-0.11%	-0.007%
9	5.166	5.146	5.234	PH	-107	-12790	-0.41%	-0.028%
10	5.268	5.234	5.290	PH	-216	-9007	-0.29%	-0.020%
11	5.317	5.290	5.356	PH	-27	-7580	-0.24%	-0.016%
12	5.371	5.356	5.430	PH	-255	-13322	-0.43%	-0.029%
13	5.440	5.430	5.499	PH	-280	-12911	-0.41%	-0.028%
14	5.509	5.499	5.525	PH	-282	-4858	-0.16%	-0.011%
15	5.542	5.525	5.591	PH	-100	-9577	-0.31%	-0.021%
16	5.599	5.591	5.632	PH	-254	-7181	-0.23%	-0.016%
17	5.649	5.632	5.673	PH	-247	-7280	-0.23%	-0.016%
18	5.681	5.673	5.705	PH	-248	-5884	-0.19%	-0.013%
19	5.765	5.705	5.784	PH	-122	-11058	-0.35%	-0.024%
20	5.829	5.784	5.851	PH	34	-4254	-0.14%	-0.009%
21	5.860	5.851	5.928	PH	-135	-12293	-0.39%	-0.027%
22	5.945	5.928	5.961	PH	-152	-4481	-0.14%	-0.010%
23	5.967	5.961	5.993	PH	-177	-4196	-0.13%	-0.009%
24	6.053	5.993	6.126	PH	592	3560	0.11%	0.008%
25	6.142	6.126	6.154	PH	-41	-1191	-0.04%	-0.003%
26	6.184	6.154	6.249	PH	1007	3885	0.12%	0.008%
27	6.262	6.249	6.270	PH	-153	-2006	-0.06%	-0.004%
28	6.281	6.270	6.311	PH	-124	-4281	-0.14%	-0.009%
29	6.334	6.311	6.357	PH	-104	-3581	-0.11%	-0.008%
30	6.370	6.357	6.399	PH	-88	-3355	-0.11%	-0.007%
31	6.485	6.399	6.590	PH	51	-9557	-0.31%	-0.021%
32	6.603	6.590	6.607	PH	-120	-1696	-0.05%	-0.004%
33	6.617	6.607	6.671	PH	-36	-6010	-0.19%	-0.013%
34	6.705	6.671	6.746	PH	-96	-8193	-0.26%	-0.018%
35	6.756	6.746	6.771	PH	-201	-3308	-0.11%	-0.007%
36	6.821	6.771	6.860	PH	-131	-9626	-0.31%	-0.021%

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37	6.879	6.860	6.906	PH	-108	-4463	-0.14%	-0.010%
38	6.912	6.906	6.931	PH	-165	-3022	-0.10%	-0.007%
39	6.943	6.931	6.958	PH	-130	-3083	-0.10%	-0.007%
40	7.022	6.958	7.032	PH	-33	-5179	-0.17%	-0.011%
41	7.073	7.032	7.087	PH	-83	-3592	-0.11%	-0.008%
42	7.106	7.087	7.127	PH	169	452	0.01%	0.001%
43	7.137	7.127	7.165	PH	11	-1584	-0.05%	-0.003%
44	7.182	7.165	7.193	PH	-65	-1665	-0.05%	-0.004%
45	7.197	7.193	7.221	PH	-78	-2153	-0.07%	-0.005%
46	7.245	7.221	7.299	PH	-36	-4462	-0.14%	-0.010%
47	7.305	7.299	7.348	PH	-78	-3580	-0.11%	-0.008%
48	7.355	7.348	7.388	PH	-103	-3084	-0.10%	-0.007%
49	7.397	7.388	7.455	PH	-64	-5654	-0.18%	-0.012%
50	7.471	7.455	7.505	PH	-144	-5321	-0.17%	-0.012%
51	7.523	7.505	7.555	PH	-133	-5515	-0.18%	-0.012%
52	7.568	7.555	7.606	PH	-112	-4937	-0.16%	-0.011%
53	7.656	7.606	7.668	PH	-105	-5655	-0.18%	-0.012%
54	7.687	7.668	7.723	PH	88	-2358	-0.08%	-0.005%
55	7.735	7.723	7.744	PH	-132	-2024	-0.06%	-0.004%
56	7.752	7.744	7.759	PH	-85	-1268	-0.04%	-0.003%
57	7.811	7.759	7.834	PH	120	-2473	-0.08%	-0.005%
58	7.856	7.834	7.888	PH	272	1541	0.05%	0.003%
59	7.894	7.888	7.958	PH	-46	-2980	-0.10%	-0.006%
60	8.007	7.958	8.061	PH	161	-499	-0.02%	-0.001%
61	8.068	8.061	8.076	PH	-43	-442	-0.01%	-0.001%
62	8.122	8.076	8.139	PH	121	526	0.02%	0.001%
63	8.147	8.139	8.155	PH	29	164	0.01%	0.000%
64	8.181	8.155	8.201	PH	196	2779	0.09%	0.006%
65	8.241	8.201	8.253	HH	601	10741	0.34%	0.023%
66	8.273	8.253	8.311	HH	1293	24543	0.78%	0.053%
67	8.339	8.311	8.374	HH	24735	328593	10.50%	0.714%
68	8.396	8.374	8.561	HH	21306	404000	12.91%	0.878%
69	8.574	8.561	8.611	HH	599	14836	0.47%	0.032%
70	8.637	8.611	8.665	HH	635	15138	0.48%	0.033%
71	8.693	8.665	8.741	HH	1543	34562	1.10%	0.075%
72	8.744	8.741	8.794	HH	586	14856	0.47%	0.032%
73	8.810	8.794	8.885	HH	470	16248	0.52%	0.035%
74	8.902	8.885	8.915	HH	293	4508	0.14%	0.010%
75	8.930	8.915	8.950	HH	446	7698	0.25%	0.017%
76	9.000	8.950	9.044	HH	1376	38836	1.24%	0.084%
77	9.054	9.044	9.068	HH	398	5250	0.17%	0.011%
78	9.099	9.068	9.123	HH	1082	20062	0.64%	0.044%
79	9.140	9.123	9.169	HH	553	11709	0.37%	0.025%
80	9.210	9.169	9.230	HH	362	10039	0.32%	0.022%
81	9.256	9.230	9.274	HH	590	10862	0.35%	0.024%
82	9.291	9.274	9.321	HH	478	9748	0.31%	0.021%
83	9.346	9.321	9.377	HH	913	18281	0.58%	0.040%
84	9.395	9.377	9.418	HH	575	10790	0.34%	0.023%
85	9.439	9.418	9.460	HH	1193	19571	0.63%	0.043%
86	9.484	9.460	9.541	HH	1896	57109	1.82%	0.124%
87	9.558	9.541	9.581	HH	884	16868	0.54%	0.037%
88	9.626	9.581	9.678	HH	2227	63891	2.04%	0.139%
89	9.689	9.678	9.700	HH	726	9558	0.31%	0.021%

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90	9.710	9.700	9.724	HH	714	9947	0.32%	0.022%
91	9.744	9.724	9.777	HH	1828	35450	1.13%	0.077%
92	9.802	9.777	9.847	HH	1905	47711	1.52%	0.104%
93	9.879	9.847	9.894	HH	1740	30713	0.98%	0.067%
94	9.918	9.894	10.021	HH	9399	245990	7.86%	0.535%
95	10.047	10.021	10.128	HH	965	46465	1.48%	0.101%
96	10.153	10.128	10.172	HH	569	13328	0.43%	0.029%
97	10.223	10.172	10.241	HH	993	26386	0.84%	0.057%
98	10.268	10.241	10.296	HH	990	25578	0.82%	0.056%
99	10.332	10.296	10.345	HH	1189	26714	0.85%	0.058%
100	10.367	10.345	10.389	HH	1706	34829	1.11%	0.076%
101	10.406	10.389	10.445	HH	1570	36747	1.17%	0.080%
102	10.482	10.445	10.518	HH	1702	54801	1.75%	0.119%
103	10.548	10.518	10.595	HH	2173	76605	2.45%	0.167%
104	10.618	10.595	10.633	HH	2202	40526	1.29%	0.088%
105	10.651	10.633	10.666	HH	2688	40229	1.29%	0.087%
106	10.688	10.666	10.741	HH	3160	90775	2.90%	0.197%
107	10.758	10.741	10.770	HH	1779	27167	0.87%	0.059%
108	10.786	10.770	10.805	HH	2156	35493	1.13%	0.077%
109	10.815	10.805	10.838	HH	1540	28705	0.92%	0.062%
110	10.888	10.838	10.940	HH	32549	477477	15.25%	1.038%
111	10.965	10.940	11.093	HH	28221	533097	17.03%	1.159%
112	11.151	11.093	11.171	HH	1854	70319	2.25%	0.153%
113	11.192	11.171	11.235	HH	3683	91557	2.92%	0.199%
114	11.253	11.235	11.270	HH	1735	33473	1.07%	0.073%
115	11.291	11.270	11.305	HH	2044	36724	1.17%	0.080%
116	11.323	11.305	11.345	HH	2345	44497	1.42%	0.097%
117	11.421	11.345	11.463	HH	5759	179855	5.75%	0.391%
118	11.486	11.463	11.503	HH	3053	53658	1.71%	0.117%
119	11.519	11.503	11.536	HH	2292	41269	1.32%	0.090%
120	11.543	11.536	11.564	HH	2048	31845	1.02%	0.069%
121	11.590	11.564	11.633	HH	2749	84864	2.71%	0.185%
122	11.653	11.633	11.665	HH	2118	35383	1.13%	0.077%
123	11.693	11.665	11.708	HH	7848	117613	3.76%	0.256%
124	11.725	11.708	11.769	HH	9475	174858	5.59%	0.380%
125	11.807	11.769	11.828	HH	18050	308564	9.86%	0.671%
126	11.842	11.828	11.856	HH	8790	116180	3.71%	0.253%
127	11.873	11.856	11.916	HH	11283	198380	6.34%	0.431%
128	11.936	11.916	11.947	HH	2195	38002	1.21%	0.083%
129	11.988	11.947	12.009	HH	2722	94260	3.01%	0.205%
130	12.026	12.009	12.043	HH	2745	48519	1.55%	0.105%
131	12.069	12.043	12.138	HH	5716	194923	6.23%	0.424%
132	12.165	12.138	12.214	HH	10812	221838	7.09%	0.482%
133	12.246	12.214	12.298	HH	12822	240832	7.69%	0.524%
134	12.312	12.298	12.338	HH	3004	65309	2.09%	0.142%
135	12.439	12.338	12.467	HH	4066	234881	7.50%	0.511%
136	12.487	12.467	12.528	HH	5144	138748	4.43%	0.302%
137	12.554	12.528	12.578	HH	15311	255291	8.15%	0.555%
138	12.595	12.578	12.615	HH	10908	167906	5.36%	0.365%
139	12.633	12.615	12.647	HH	7226	119481	3.82%	0.260%
140	12.658	12.647	12.683	HH	6695	113157	3.61%	0.246%
141	12.714	12.683	12.768	HH	234319	2860733	91.38%	6.220%

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142	12.785	12.768	12.829	HH	5067	144520	4.62%	0.314%
143	12.855	12.829	12.883	HH	11942	236296	7.55%	0.514%
144	12.902	12.883	12.920	HH	11272	188119	6.01%	0.409%
145	12.931	12.920	12.983	HH	7352	215574	6.89%	0.469%
146	13.014	12.983	13.051	HH	210675	2504747	80.01%	5.446%
147	13.071	13.051	13.084	HH	13733	192930	6.16%	0.419%
148	13.101	13.084	13.151	HH	26522	444533	14.20%	0.966%
149	13.190	13.151	13.203	HH	7809	158862	5.07%	0.345%
150	13.221	13.203	13.263	HH	10722	240022	7.67%	0.522%
151	13.285	13.263	13.318	HH	14473	258518	8.26%	0.562%
152	13.342	13.318	13.356	HH	5180	103788	3.32%	0.226%
153	13.367	13.356	13.390	HH	4836	83170	2.66%	0.181%
154	13.415	13.390	13.449	HH	8629	206261	6.59%	0.448%
155	13.476	13.449	13.536	HH	15437	370233	11.83%	0.805%
156	13.606	13.536	13.650	HH	22197	621309	19.85%	1.351%
157	13.670	13.650	13.689	HH	6748	124927	3.99%	0.272%
158	13.714	13.689	13.734	HH	13583	225326	7.20%	0.490%
159	13.754	13.734	13.810	HH	15621	352622	11.26%	0.767%
160	13.844	13.810	13.868	HH	10447	272741	8.71%	0.593%
161	13.884	13.868	13.907	HH	14045	232464	7.43%	0.505%
162	13.927	13.907	13.970	HH	13080	297875	9.52%	0.648%
163	14.007	13.970	14.023	HH	6715	177112	5.66%	0.385%
164	14.043	14.023	14.067	HH	6193	145727	4.65%	0.317%
165	14.085	14.067	14.099	HH	5182	94622	3.02%	0.206%
166	14.111	14.099	14.157	HH	4824	154171	4.92%	0.335%
167	14.194	14.157	14.218	HH	5107	161987	5.17%	0.352%
168	14.237	14.218	14.261	HH	6227	135150	4.32%	0.294%
169	14.314	14.261	14.329	HH	7268	238425	7.62%	0.518%
170	14.352	14.329	14.383	HH	23660	405975	12.97%	0.883%
171	14.405	14.383	14.428	HH	6601	168293	5.38%	0.366%
172	14.468	14.428	14.494	HH	7216	252930	8.08%	0.550%
173	14.524	14.494	14.560	HH	22292	480836	15.36%	1.045%
174	14.587	14.560	14.615	HH	33240	601498	19.21%	1.308%
175	14.656	14.615	14.696	HH	26300	681474	21.77%	1.482%
176	14.741	14.696	14.769	HH	104043	1585055	50.63%	3.446%
177	14.777	14.769	14.830	HH	12402	297076	9.49%	0.646%
178	14.858	14.830	14.875	HH	16624	272667	8.71%	0.593%
179	14.901	14.875	14.923	HH	135841	1897725	60.62%	4.126%
180	14.942	14.923	14.976	HH	122878	1698538	54.26%	3.693%
181	14.992	14.976	15.022	HH	9883	222428	7.11%	0.484%
182	15.065	15.022	15.115	HH	23995	669998	21.40%	1.457%
183	15.152	15.115	15.187	HH	11275	361457	11.55%	0.786%
184	15.211	15.187	15.230	HH	15166	273498	8.74%	0.595%
185	15.247	15.230	15.274	HH	14130	297820	9.51%	0.648%
186	15.287	15.274	15.299	HH	9428	135042	4.31%	0.294%
187	15.328	15.299	15.428	HH	61755	1477255	47.19%	3.212%
188	15.457	15.428	15.477	HH	9296	245328	7.84%	0.533%
189	15.487	15.477	15.505	HH	8424	130104	4.16%	0.283%
190	15.545	15.505	15.561	HH	27022	517312	16.52%	1.125%
191	15.576	15.561	15.599	HH	26384	412153	13.17%	0.896%
192	15.615	15.599	15.650	HH	14603	328582	10.50%	0.714%
193	15.665	15.650	15.697	HH	8898	237880	7.60%	0.517%
194	15.735	15.697	15.780	HH	16013	603227	19.27%	1.312%

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195	15.811	15.780	15.837	HH	12698	342476	10.94%	0.745%
196	15.852	15.837	15.877	HH	9357	199278	6.37%	0.433%
197	15.901	15.877	15.937	HH	11125	299879	9.58%	0.652%
198	15.967	15.937	15.997	HH	11515	339029	10.83%	0.737%
199	16.017	15.997	16.065	HH	10462	359390	11.48%	0.781%
200	16.089	16.065	16.098	HH	7886	152133	4.86%	0.331%
201	16.107	16.098	16.151	HH	7793	231855	7.41%	0.504%
202	16.175	16.151	16.190	HH	8871	187769	6.00%	0.408%
203	16.211	16.190	16.235	HH	13746	288055	9.20%	0.626%
204	16.257	16.235	16.298	HH	13978	394573	12.60%	0.858%
205	16.344	16.298	16.363	HH	17574	485906	15.52%	1.056%
206	16.377	16.363	16.396	HH	15546	266268	8.51%	0.579%
207	16.413	16.396	16.431	HH	16765	293556	9.38%	0.638%
208	16.468	16.431	16.523	HH	146338	3130563	100.00%	6.806%
209	16.534	16.523	16.565	HH	14641	301869	9.64%	0.656%
210	16.598	16.565	16.623	HH	35058	649287	20.74%	1.412%
211	16.634	16.623	16.678	HH	13968	387071	12.36%	0.842%
212	16.695	16.678	16.704	HH	10910	156711	5.01%	0.341%
213	16.757	16.704	16.773	HH	54910	1041100	33.26%	2.264%
214	16.792	16.773	16.821	HH	91501	1325888	42.35%	2.883%
215	16.850	16.821	16.897	HH	123210	1928658	61.61%	4.193%
216	16.920	16.897	16.932	HH	17477	312292	9.98%	0.679%
217	16.956	16.932	16.971	HHA	44826	791141	25.27%	1.720%
					Sum of corrected areas:		45994283	

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