

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005286.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 20:35
 Sample : K3580-08
 Misc :
 ALS Vial : 16 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	4.474	4.445	4.500	BH	518	5348	0.25%	0.021%
2	4.525	4.500	4.545	HH	201	2647	0.13%	0.010%
3	4.565	4.545	4.605	HH	330	4643	0.22%	0.018%
4	4.628	4.605	4.661	PH	1164	10811	0.51%	0.042%
5	4.698	4.661	4.785	PH	241	7059	0.34%	0.027%
6	4.821	4.785	4.859	PH	198	3091	0.15%	0.012%
7	4.879	4.859	4.939	PH	142	174	0.01%	0.001%
8	4.960	4.939	4.998	PH	8	-1159	-0.06%	-0.004%
9	5.079	4.998	5.098	PH	264	1035	0.05%	0.004%
10	5.114	5.098	5.161	PH	240	2040	0.10%	0.008%
11	5.178	5.161	5.202	HH	333	2610	0.12%	0.010%
12	5.225	5.202	5.245	PH	156	906	0.04%	0.003%
13	5.251	5.245	5.303	PH	-1	-972	-0.05%	-0.004%
14	5.341	5.303	5.388	PH	1130	10268	0.49%	0.039%
15	5.403	5.388	5.435	PH	113	533	0.03%	0.002%
16	5.458	5.435	5.475	PH	8	-329	-0.02%	-0.001%
17	5.482	5.475	5.501	PH	-4	-270	-0.01%	-0.001%
18	5.525	5.501	5.545	PH	137	1169	0.06%	0.004%
19	5.582	5.545	5.618	HH	1115	11410	0.54%	0.044%
20	5.642	5.618	5.658	HH	86	1117	0.05%	0.004%
21	5.700	5.658	5.712	HH	100	1667	0.08%	0.006%
22	5.763	5.712	5.818	PH	232	4932	0.23%	0.019%
23	5.832	5.818	5.848	PH	113	1272	0.06%	0.005%
24	5.865	5.848	5.900	HH	143	1985	0.09%	0.008%
25	5.919	5.900	5.928	PH	87	1111	0.05%	0.004%
26	5.937	5.928	5.968	HH	142	1682	0.08%	0.006%
27	5.981	5.968	6.049	HH	228	4574	0.22%	0.018%
28	6.071	6.049	6.125	HH	864	14157	0.67%	0.054%
29	6.141	6.125	6.195	HH	758	11920	0.57%	0.046%
30	6.216	6.195	6.282	HH	613	11073	0.53%	0.043%
31	6.292	6.282	6.332	HH	148	3569	0.17%	0.014%
32	6.354	6.332	6.418	HH	1436	26617	1.26%	0.102%
33	6.486	6.418	6.497	HH	533	20273	0.96%	0.078%
34	6.509	6.497	6.578	HH	679	19001	0.90%	0.073%
35	6.637	6.578	6.705	HH	647	19621	0.93%	0.075%
36	6.711	6.705	6.754	HH	207	5167	0.25%	0.020%

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37	6.765	6.754	6.778	HH	265	2618	0.12%	0.010%
38	6.795	6.778	6.817	HH	253	3958	0.19%	0.015%
39	6.851	6.817	6.868	HH	224	5085	0.24%	0.020%
40	6.898	6.868	6.945	HH	224	7638	0.36%	0.029%
41	6.982	6.945	7.012	HH	754	16794	0.80%	0.065%
42	7.027	7.012	7.103	HH	395	16032	0.76%	0.062%
43	7.170	7.103	7.258	HH	730	27561	1.31%	0.106%
44	7.280	7.258	7.292	HH	335	5424	0.26%	0.021%
45	7.308	7.292	7.325	HH	449	6830	0.32%	0.026%
46	7.340	7.325	7.350	HH	318	4127	0.20%	0.016%
47	7.355	7.350	7.372	HH	308	3412	0.16%	0.013%
48	7.401	7.372	7.421	HH	347	9096	0.43%	0.035%
49	7.451	7.421	7.479	HH	610	15335	0.73%	0.059%
50	7.488	7.479	7.518	HH	298	6548	0.31%	0.025%
51	7.557	7.518	7.595	HH	437	15053	0.71%	0.058%
52	7.620	7.595	7.632	HH	359	6713	0.32%	0.026%
53	7.658	7.632	7.689	HH	457	11466	0.54%	0.044%
54	7.727	7.689	7.752	HH	715	15210	0.72%	0.058%
55	7.778	7.752	7.812	HH	380	10885	0.52%	0.042%
56	7.847	7.812	7.879	HH	864	22416	1.06%	0.086%
57	7.895	7.879	7.948	HH	885	22868	1.09%	0.088%
58	7.957	7.948	7.992	HH	437	9315	0.44%	0.036%
59	8.002	7.992	8.015	HH	408	5324	0.25%	0.020%
60	8.040	8.015	8.078	HH	476	16418	0.78%	0.063%
61	8.094	8.078	8.119	HH	469	10232	0.49%	0.039%
62	8.136	8.119	8.178	HH	593	17419	0.83%	0.067%
63	8.207	8.178	8.237	HH	896	22106	1.05%	0.085%
64	8.278	8.237	8.290	HH	1138	25087	1.19%	0.096%
65	8.309	8.290	8.337	HH	1572	31938	1.52%	0.123%
66	8.376	8.337	8.415	HH	89575	905622	42.99%	3.481%
67	8.436	8.415	8.535	HH	2761	83928	3.98%	0.323%
68	8.543	8.535	8.600	HH	732	22266	1.06%	0.086%
69	8.619	8.600	8.653	HH	671	19003	0.90%	0.073%
70	8.678	8.653	8.701	HH	708	18386	0.87%	0.071%
71	8.730	8.701	8.764	HH	1799	38601	1.83%	0.148%
72	8.786	8.764	8.825	HH	1123	33418	1.59%	0.128%
73	8.848	8.825	8.888	HH	824	24923	1.18%	0.096%
74	8.896	8.888	8.908	HH	637	7486	0.36%	0.029%
75	8.932	8.908	8.946	HH	772	15299	0.73%	0.059%
76	8.965	8.946	8.988	HH	823	17490	0.83%	0.067%
77	9.004	8.988	9.015	HH	842	11700	0.56%	0.045%
78	9.043	9.015	9.110	HH	1294	50651	2.40%	0.195%
79	9.137	9.110	9.168	HH	2024	39662	1.88%	0.152%
80	9.184	9.168	9.207	HH	809	16944	0.80%	0.065%
81	9.233	9.207	9.277	HH	886	29453	1.40%	0.113%
82	9.315	9.277	9.345	HH	772	28385	1.35%	0.109%
83	9.389	9.345	9.409	HH	871	28238	1.34%	0.109%
84	9.434	9.409	9.446	HH	771	16252	0.77%	0.062%
85	9.467	9.446	9.497	HH	1958	38341	1.82%	0.147%
86	9.520	9.497	9.542	HH	1544	32138	1.53%	0.124%
87	9.558	9.542	9.617	HH	1509	48169	2.29%	0.185%
88	9.637	9.617	9.679	HH	1478	40874	1.94%	0.157%
89	9.694	9.679	9.728	HH	1120	28138	1.34%	0.108%

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90	9.753	9.728	9.818	HH	1196	50347	2.39%	0.194%
91	9.853	9.818	9.875	HH	1348	37699	1.79%	0.145%
92	9.885	9.875	9.892	HH	994	9449	0.45%	0.036%
93	9.919	9.892	9.942	HH	2294	43250	2.05%	0.166%
94	9.963	9.942	10.057	HH	1156	69536	3.30%	0.267%
95	10.075	10.057	10.117	HH	1113	33821	1.61%	0.130%
96	10.134	10.117	10.155	HH	930	19453	0.92%	0.075%
97	10.265	10.155	10.285	HH	1227	75888	3.60%	0.292%
98	10.311	10.285	10.335	HH	1482	37163	1.76%	0.143%
99	10.357	10.335	10.385	HH	1393	37174	1.76%	0.143%
100	10.402	10.385	10.428	HH	1505	33064	1.57%	0.127%
101	10.452	10.428	10.511	HH	1337	59674	2.83%	0.229%
102	10.577	10.511	10.601	HH	1736	74312	3.53%	0.286%
103	10.615	10.601	10.634	HH	1557	28644	1.36%	0.110%
104	10.659	10.634	10.678	HH	2709	50603	2.40%	0.195%
105	10.687	10.678	10.706	HH	1662	24693	1.17%	0.095%
106	10.729	10.706	10.749	HH	1809	40319	1.91%	0.155%
107	10.765	10.749	10.785	HH	1673	31666	1.50%	0.122%
108	10.792	10.785	10.843	HH	1427	44875	2.13%	0.172%
109	10.856	10.843	10.865	HH	1411	17644	0.84%	0.068%
110	10.884	10.865	10.904	HH	1431	32545	1.54%	0.125%
111	10.931	10.904	10.981	HH	7492	137796	6.54%	0.530%
112	11.005	10.981	11.022	HH	2976	51464	2.44%	0.198%
113	11.035	11.022	11.105	HH	2089	80116	3.80%	0.308%
114	11.116	11.105	11.151	HH	1436	37360	1.77%	0.144%
115	11.173	11.151	11.199	HH	1497	41024	1.95%	0.158%
116	11.222	11.199	11.262	HH	2401	64021	3.04%	0.246%
117	11.296	11.262	11.318	HH	1576	50485	2.40%	0.194%
118	11.338	11.318	11.348	HH	1674	28438	1.35%	0.109%
119	11.385	11.348	11.418	HH	3597	102123	4.85%	0.393%
120	11.442	11.418	11.507	HH	2762	104851	4.98%	0.403%
121	11.529	11.507	11.545	HH	1839	38279	1.82%	0.147%
122	11.561	11.545	11.596	HH	1790	50151	2.38%	0.193%
123	11.628	11.596	11.654	HH	2604	69260	3.29%	0.266%
124	11.686	11.654	11.712	HH	1937	62037	2.94%	0.238%
125	11.735	11.712	11.750	HH	2527	49714	2.36%	0.191%
126	11.768	11.750	11.812	HH	2894	83873	3.98%	0.322%
127	11.853	11.812	11.868	HH	2783	74209	3.52%	0.285%
128	11.882	11.868	11.901	HH	2534	45412	2.16%	0.175%
129	11.916	11.901	11.941	HH	2583	52650	2.50%	0.202%
130	11.981	11.941	12.008	HH	1948	75716	3.59%	0.291%
131	12.039	12.008	12.074	HH	2696	88162	4.18%	0.339%
132	12.098	12.074	12.115	HH	2998	61266	2.91%	0.236%
133	12.137	12.115	12.175	HH	3466	94680	4.49%	0.364%
134	12.198	12.175	12.255	HH	4838	139562	6.62%	0.536%
135	12.290	12.255	12.397	HH	51023	736169	34.95%	2.830%
136	12.419	12.397	12.445	HH	2404	67464	3.20%	0.259%
137	12.457	12.445	12.518	HH	2474	102179	4.85%	0.393%
138	12.535	12.518	12.565	HH	2515	67049	3.18%	0.258%
139	12.589	12.565	12.610	HH	2992	71163	3.38%	0.274%
140	12.639	12.610	12.656	HH	2895	73194	3.47%	0.281%
141	12.680	12.656	12.724	HH	3587	114738	5.45%	0.441%

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142	12.758	12.724	12.803	HH	15452	257219	12.21%	0.989%
143	12.824	12.803	12.846	HH	2559	60690	2.88%	0.233%
144	12.896	12.846	12.910	HH	2977	97903	4.65%	0.376%
145	12.942	12.910	12.985	HH	3019	125594	5.96%	0.483%
146	12.999	12.985	13.018	HH	2776	51663	2.45%	0.199%
147	13.059	13.018	13.100	HH	12672	254767	12.09%	0.979%
148	13.114	13.100	13.130	HH	3577	57833	2.75%	0.222%
149	13.144	13.130	13.178	HH	3630	86823	4.12%	0.334%
150	13.233	13.178	13.244	HH	3033	106821	5.07%	0.411%
151	13.260	13.244	13.276	HH	3072	55208	2.62%	0.212%
152	13.296	13.276	13.308	HH	3437	62035	2.94%	0.238%
153	13.323	13.308	13.345	HH	3402	71037	3.37%	0.273%
154	13.364	13.345	13.376	HH	3327	56029	2.66%	0.215%
155	13.395	13.376	13.432	HH	3437	106926	5.08%	0.411%
156	13.454	13.432	13.475	HH	3091	75902	3.60%	0.292%
157	13.490	13.475	13.500	HH	3165	46270	2.20%	0.178%
158	13.524	13.500	13.591	HH	6266	202296	9.60%	0.778%
159	13.651	13.591	13.692	HH	4933	213036	10.11%	0.819%
160	13.699	13.692	13.733	HH	3499	82822	3.93%	0.318%
161	13.757	13.733	13.780	HH	4227	102551	4.87%	0.394%
162	13.799	13.780	13.816	HH	3965	79466	3.77%	0.305%
163	13.834	13.816	13.856	HH	3888	84970	4.03%	0.327%
164	13.883	13.856	13.915	HH	6647	164025	7.79%	0.630%
165	13.929	13.915	13.952	HH	4178	82935	3.94%	0.319%
166	13.971	13.952	14.018	HH	4115	144333	6.85%	0.555%
167	14.044	14.018	14.061	HH	3746	89823	4.26%	0.345%
168	14.084	14.061	14.119	HH	3664	125299	5.95%	0.482%
169	14.183	14.119	14.195	HH	3780	163801	7.78%	0.630%
170	14.211	14.195	14.225	HH	3765	68125	3.23%	0.262%
171	14.276	14.225	14.308	HH	6029	220229	10.45%	0.847%
172	14.328	14.308	14.341	HH	4139	78760	3.74%	0.303%
173	14.360	14.341	14.371	HH	4303	76840	3.65%	0.295%
174	14.390	14.371	14.416	HH	5047	120040	5.70%	0.461%
175	14.449	14.416	14.472	HH	5434	151420	7.19%	0.582%
176	14.521	14.472	14.542	HH	5025	196794	9.34%	0.756%
177	14.568	14.542	14.607	HH	5628	195285	9.27%	0.751%
178	14.632	14.607	14.654	HH	5899	146192	6.94%	0.562%
179	14.673	14.654	14.680	HH	5330	79033	3.75%	0.304%
180	14.694	14.680	14.732	HH	5775	154480	7.33%	0.594%
181	14.786	14.732	14.822	HH	146293	2106616	100.00%	8.098%
182	14.832	14.822	14.865	HH	6154	142241	6.75%	0.547%
183	14.899	14.865	14.916	HH	5707	161097	7.65%	0.619%
184	14.945	14.916	14.964	HH	12115	231865	11.01%	0.891%
185	14.986	14.964	15.015	HH	14576	282802	13.42%	1.087%
186	15.036	15.015	15.058	HH	6284	147396	7.00%	0.567%
187	15.108	15.058	15.152	HH	6949	332104	15.76%	1.277%
188	15.188	15.152	15.218	HH	6383	236709	11.24%	0.910%
189	15.250	15.218	15.269	HH	6567	186545	8.86%	0.717%
190	15.300	15.269	15.317	HH	6665	183048	8.69%	0.704%
191	15.371	15.317	15.455	HH	54363	1252794	59.47%	4.816%
192	15.468	15.455	15.482	HH	6867	110572	5.25%	0.425%
193	15.531	15.482	15.557	HH	14764	429468	20.39%	1.651%
194	15.593	15.557	15.639	HH	15761	484069	22.98%	1.861%

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195	15.655	15.639	15.691	HH	7901	234458	11.13%	0.901%
196	15.711	15.691	15.725	HH	7570	152800	7.25%	0.587%
197	15.780	15.725	15.813	HH	8595	423998	20.13%	1.630%
198	15.838	15.813	15.850	HH	8182	180446	8.57%	0.694%
199	15.861	15.850	15.867	HH	8179	83540	3.97%	0.321%
200	15.889	15.867	15.919	HH	9422	272601	12.94%	1.048%
201	15.941	15.919	15.958	HH	8559	193306	9.18%	0.743%
202	16.013	15.958	16.036	HH	12321	450553	21.39%	1.732%
203	16.054	16.036	16.115	HH	9607	430383	20.43%	1.654%
204	16.214	16.115	16.225	HH	9539	593839	28.19%	2.283%
205	16.240	16.225	16.278	HH	9639	307320	14.59%	1.181%
206	16.316	16.278	16.348	HH	14764	488137	23.17%	1.876%
207	16.389	16.348	16.430	HH	18423	638972	30.33%	2.456%
208	16.445	16.430	16.468	HH	11289	257219	12.21%	0.989%
209	16.508	16.468	16.530	HH	20830	572168	27.16%	2.199%
210	16.537	16.530	16.559	HH	14444	227834	10.82%	0.876%
211	16.582	16.559	16.608	HH	13155	363689	17.26%	1.398%
212	16.641	16.608	16.668	HH	13717	450789	21.40%	1.733%
213	16.679	16.668	16.692	HH	12314	171454	8.14%	0.659%
214	16.703	16.692	16.714	HH	12305	165961	7.88%	0.638%
215	16.834	16.714	16.858	HH	18717	1212982	57.58%	4.663%
216	16.892	16.858	16.918	HH	19720	574527	27.27%	2.208%
217	16.965	16.918	16.988	HH	23094	740206	35.14%	2.845%
					Sum of corrected areas:		26015226	

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