

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005282.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 18:38
 Sample : K3601-01
 Misc :
 ALS Vial : 12 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	4.445	4.500	BH	575	2707	0.07%	0.003%
2	4.525	4.500	4.541	PH	142	-1229	-0.03%	-0.002%
3	4.565	4.541	4.611	PH	220	-356	-0.01%	-0.000%
4	4.628	4.611	4.661	PH	1001	5848	0.16%	0.007%
5	4.670	4.661	4.681	PH	-95	-1582	-0.04%	-0.002%
6	4.702	4.681	4.745	PH	1053	8242	0.22%	0.010%
7	4.765	4.745	4.780	PH	-26	-3075	-0.08%	-0.004%
8	4.823	4.780	4.846	PH	490	-770	-0.02%	-0.001%
9	4.858	4.846	4.873	PH	-60	-3036	-0.08%	-0.004%
10	4.901	4.873	4.923	PH	-129	-6472	-0.18%	-0.008%
11	4.944	4.923	4.966	PH	-133	-5530	-0.15%	-0.007%
12	4.979	4.966	5.005	PH	-120	-3976	-0.11%	-0.005%
13	5.038	5.005	5.066	PH	61	-2274	-0.06%	-0.003%
14	5.080	5.066	5.105	PH	168	-2608	-0.07%	-0.003%
15	5.128	5.105	5.151	PH	467	-151	-0.00%	-0.000%
16	5.159	5.151	5.164	PH	-18	-725	-0.02%	-0.001%
17	5.178	5.164	5.195	PH	221	-291	-0.01%	-0.000%
18	5.225	5.195	5.244	PH	197	-2847	-0.08%	-0.004%
19	5.256	5.244	5.275	PH	-159	-4556	-0.12%	-0.006%
20	5.292	5.275	5.318	PH	-147	-6095	-0.17%	-0.008%
21	5.341	5.318	5.388	PH	1630	5564	0.15%	0.007%
22	5.407	5.388	5.435	PH	-132	-7308	-0.20%	-0.009%
23	5.446	5.435	5.497	PH	-277	-12042	-0.33%	-0.015%
24	5.523	5.497	5.545	PH	155	-3532	-0.10%	-0.004%
25	5.597	5.545	5.617	PH	1477	8748	0.24%	0.011%
26	5.637	5.617	5.691	PH	22	-6989	-0.19%	-0.009%
27	5.722	5.691	5.747	PH	-77	-5060	-0.14%	-0.006%
28	5.763	5.747	5.785	PH	95	-442	-0.01%	-0.001%
29	5.795	5.785	5.818	PH	230	920	0.02%	0.001%
30	5.833	5.818	5.849	PH	353	3617	0.10%	0.005%
31	5.863	5.849	5.898	HH	170	-73	-0.00%	-0.000%
32	5.936	5.898	6.009	PH	566	5827	0.16%	0.007%
33	6.042	6.009	6.055	PH	125	328	0.01%	0.000%
34	6.083	6.055	6.118	PH	2404	28804	0.78%	0.036%
35	6.141	6.118	6.197	HH	910	9698	0.26%	0.012%
36	6.217	6.197	6.274	PH	662	5588	0.15%	0.007%

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37	6.299	6.274	6.325	PH	295	2445	0.07%	0.003%
38	6.354	6.325	6.421	HH	1695	30135	0.82%	0.038%
39	6.434	6.421	6.451	HH	341	5038	0.14%	0.006%
40	6.469	6.451	6.481	HH	326	4835	0.13%	0.006%
41	6.509	6.481	6.574	HH	743	19284	0.52%	0.024%
42	6.590	6.574	6.620	PH	229	2680	0.07%	0.003%
43	6.638	6.620	6.703	PH	581	9337	0.25%	0.012%
44	6.714	6.703	6.748	HH	130	884	0.02%	0.001%
45	6.763	6.748	6.775	PH	50	-273	-0.01%	-0.000%
46	6.797	6.775	6.814	PH	81	-23	-0.00%	-0.000%
47	6.844	6.814	6.884	PH	426	6196	0.17%	0.008%
48	6.924	6.884	6.950	PH	238	5077	0.14%	0.006%
49	6.964	6.950	6.973	HH	345	3203	0.09%	0.004%
50	6.992	6.973	7.009	HH	1699	19918	0.54%	0.025%
51	7.025	7.009	7.105	HH	1512	37607	1.02%	0.047%
52	7.145	7.105	7.158	HH	1607	30387	0.82%	0.038%
53	7.169	7.158	7.208	HH	1296	20333	0.55%	0.026%
54	7.217	7.208	7.233	HH	408	4988	0.14%	0.006%
55	7.244	7.233	7.261	HH	322	3723	0.10%	0.005%
56	7.283	7.261	7.297	HH	1424	15937	0.43%	0.020%
57	7.309	7.297	7.372	HH	1067	18210	0.49%	0.023%
58	7.402	7.372	7.418	HH	568	8606	0.23%	0.011%
59	7.459	7.418	7.546	HH	5058	92447	2.50%	0.116%
60	7.560	7.546	7.611	HH	547	13380	0.36%	0.017%
61	7.630	7.611	7.640	HH	366	5369	0.15%	0.007%
62	7.658	7.640	7.691	HH	580	10331	0.28%	0.013%
63	7.729	7.691	7.759	HH	832	14985	0.41%	0.019%
64	7.783	7.759	7.817	HH	590	13088	0.35%	0.016%
65	7.868	7.817	7.882	HH	1475	34453	0.93%	0.043%
66	7.895	7.882	7.911	HH	1288	18755	0.51%	0.024%
67	7.920	7.911	7.941	HH	795	10655	0.29%	0.013%
68	7.963	7.941	7.991	HH	467	12230	0.33%	0.015%
69	8.038	7.991	8.076	HH	925	32056	0.87%	0.040%
70	8.091	8.076	8.109	HH	674	11064	0.30%	0.014%
71	8.148	8.109	8.181	HH	1537	41035	1.11%	0.051%
72	8.207	8.181	8.229	HH	1624	29989	0.81%	0.038%
73	8.249	8.229	8.264	HH	2306	29554	0.80%	0.037%
74	8.278	8.264	8.290	HH	2140	26487	0.72%	0.033%
75	8.307	8.290	8.347	HH	3151	61908	1.68%	0.078%
76	8.377	8.347	8.410	HH	118916	1152647	31.22%	1.446%
77	8.437	8.410	8.508	HH	13848	226041	6.12%	0.283%
78	8.526	8.508	8.588	HH	1239	44058	1.19%	0.055%
79	8.620	8.588	8.644	HH	1389	32955	0.89%	0.041%
80	8.654	8.644	8.664	HH	880	10155	0.28%	0.013%
81	8.684	8.664	8.703	HH	1508	25962	0.70%	0.033%
82	8.732	8.703	8.759	HH	4624	72104	1.95%	0.090%
83	8.786	8.759	8.830	HH	2000	59581	1.61%	0.075%
84	8.850	8.830	8.878	HH	1561	33042	0.89%	0.041%
85	8.897	8.878	8.915	HH	1264	23147	0.63%	0.029%
86	8.969	8.915	8.989	HH	1805	59255	1.60%	0.074%
87	9.006	8.989	9.021	HH	2133	30589	0.83%	0.038%
88	9.049	9.021	9.108	HH	2215	76630	2.08%	0.096%
89	9.140	9.108	9.164	HH	3659	65979	1.79%	0.083%

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90	9.183	9.164	9.206	HH	2101	38607	1.05%	0.048%
91	9.237	9.206	9.265	HH	1684	48646	1.32%	0.061%
92	9.298	9.265	9.316	HH	2365	49334	1.34%	0.062%
93	9.331	9.316	9.367	HH	2032	46974	1.27%	0.059%
94	9.385	9.367	9.405	HH	2618	41524	1.12%	0.052%
95	9.435	9.405	9.452	HH	1994	43634	1.18%	0.055%
96	9.473	9.452	9.499	HH	4344	76919	2.08%	0.096%
97	9.521	9.499	9.576	HH	5227	128960	3.49%	0.162%
98	9.597	9.576	9.620	HH	2526	52800	1.43%	0.066%
99	9.640	9.620	9.651	HH	2666	38873	1.05%	0.049%
100	9.667	9.651	9.688	HH	3320	58303	1.58%	0.073%
101	9.697	9.688	9.718	HH	2175	33518	0.91%	0.042%
102	9.737	9.718	9.768	HH	2672	65603	1.78%	0.082%
103	9.784	9.768	9.814	HH	2721	55606	1.51%	0.070%
104	9.843	9.814	9.900	HH	3373	121638	3.29%	0.153%
105	9.920	9.900	9.934	HH	4165	63621	1.72%	0.080%
106	9.944	9.934	9.955	HH	3259	37714	1.02%	0.047%
107	9.967	9.955	9.990	HH	3204	52906	1.43%	0.066%
108	10.009	9.990	10.021	HH	2038	35183	0.95%	0.044%
109	10.030	10.021	10.059	HH	2001	42482	1.15%	0.053%
110	10.098	10.059	10.131	HH	2108	82195	2.23%	0.103%
111	10.145	10.131	10.158	HH	1823	28134	0.76%	0.035%
112	10.222	10.158	10.248	HH	2375	110194	2.98%	0.138%
113	10.266	10.248	10.294	HH	3044	71993	1.95%	0.090%
114	10.312	10.294	10.332	HH	3049	60956	1.65%	0.076%
115	10.376	10.332	10.388	HH	3404	100220	2.71%	0.126%
116	10.406	10.388	10.430	HH	4379	85550	2.32%	0.107%
117	10.450	10.430	10.488	HH	4683	114983	3.11%	0.144%
118	10.515	10.488	10.555	HH	5029	151252	4.10%	0.190%
119	10.577	10.555	10.634	HH	8789	273161	7.40%	0.343%
120	10.661	10.634	10.679	HH	5910	128544	3.48%	0.161%
121	10.694	10.679	10.706	HH	4742	70775	1.92%	0.089%
122	10.732	10.706	10.753	HH	7899	157856	4.28%	0.198%
123	10.775	10.753	10.811	HH	8272	196618	5.33%	0.247%
124	10.831	10.811	10.851	HH	6144	114906	3.11%	0.144%
125	10.890	10.851	10.906	HH	5686	151274	4.10%	0.190%
126	10.932	10.906	10.973	HH	56231	717971	19.45%	0.900%
127	11.007	10.973	11.028	HH	17617	280838	7.61%	0.352%
128	11.037	11.028	11.072	HH	5770	128112	3.47%	0.161%
129	11.087	11.072	11.108	HH	4747	92793	2.51%	0.116%
130	11.117	11.108	11.130	HH	3928	50777	1.38%	0.064%
131	11.146	11.130	11.159	HH	3811	64631	1.75%	0.081%
132	11.180	11.159	11.198	HH	4870	98004	2.65%	0.123%
133	11.222	11.198	11.264	HH	9984	227287	6.16%	0.285%
134	11.298	11.264	11.312	HH	4703	126589	3.43%	0.159%
135	11.338	11.312	11.350	HH	5656	116858	3.17%	0.147%
136	11.387	11.350	11.408	HH	7477	217650	5.90%	0.273%
137	11.458	11.408	11.507	HH	9215	378640	10.26%	0.475%
138	11.531	11.507	11.547	HH	6348	131514	3.56%	0.165%
139	11.564	11.547	11.578	HH	7075	118001	3.20%	0.148%
140	11.587	11.578	11.595	HH	6503	64709	1.75%	0.081%
141	11.616	11.595	11.655	HH	10558	282776	7.66%	0.355%

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142	11.686	11.655	11.709	HH	7339	202924	5.50%	0.254%
143	11.738	11.709	11.753	HH	15786	257189	6.97%	0.323%
144	11.769	11.753	11.815	HH	19055	359197	9.73%	0.450%
145	11.854	11.815	11.871	HH	14605	330853	8.96%	0.415%
146	11.888	11.871	11.903	HH	14785	218201	5.91%	0.274%
147	11.918	11.903	11.945	HH	15804	258534	7.00%	0.324%
148	11.985	11.945	12.009	HH	7050	246924	6.69%	0.310%
149	12.041	12.009	12.075	HH	8135	288681	7.82%	0.362%
150	12.100	12.075	12.120	HH	18600	308383	8.35%	0.387%
151	12.136	12.120	12.181	HH	10385	300797	8.15%	0.377%
152	12.207	12.181	12.232	HH	12795	280547	7.60%	0.352%
153	12.243	12.232	12.257	HH	7603	110991	3.01%	0.139%
154	12.296	12.257	12.340	HH	90075	1398812	37.89%	1.754%
155	12.353	12.340	12.367	HH	8381	135322	3.67%	0.170%
156	12.384	12.367	12.405	HH	9064	185047	5.01%	0.232%
157	12.420	12.405	12.432	HH	8089	130990	3.55%	0.164%
158	12.459	12.432	12.472	HH	8641	196554	5.32%	0.247%
159	12.485	12.472	12.512	HH	8674	192881	5.22%	0.242%
160	12.533	12.512	12.571	HH	11214	325636	8.82%	0.408%
161	12.596	12.571	12.619	HH	13946	301907	8.18%	0.379%
162	12.642	12.619	12.662	HH	17538	321173	8.70%	0.403%
163	12.681	12.662	12.728	HH	14402	448550	12.15%	0.563%
164	12.762	12.728	12.811	HH	115221	1608585	43.57%	2.017%
165	12.825	12.811	12.842	HH	8702	151455	4.10%	0.190%
166	12.901	12.842	12.933	HH	13282	553457	14.99%	0.694%
167	12.969	12.933	12.989	HH	13495	395997	10.73%	0.497%
168	13.002	12.989	13.034	HH	10449	262425	7.11%	0.329%
169	13.063	13.034	13.098	HH	98492	1348301	36.52%	1.691%
170	13.117	13.098	13.131	HH	15748	261304	7.08%	0.328%
171	13.147	13.131	13.177	HH	17575	345987	9.37%	0.434%
172	13.204	13.177	13.214	HH	9949	215506	5.84%	0.270%
173	13.234	13.214	13.249	HH	12624	235266	6.37%	0.295%
174	13.263	13.249	13.281	HH	11782	207922	5.63%	0.261%
175	13.325	13.281	13.349	HH	18457	546850	14.81%	0.686%
176	13.364	13.349	13.377	HH	12900	201511	5.46%	0.253%
177	13.395	13.377	13.429	HH	13764	372251	10.08%	0.467%
178	13.457	13.429	13.474	HH	12880	309982	8.40%	0.389%
179	13.485	13.474	13.499	HH	11510	165710	4.49%	0.208%
180	13.526	13.499	13.598	HH	28835	888793	24.07%	1.115%
181	13.652	13.598	13.697	HH	25905	897157	24.30%	1.125%
182	13.718	13.697	13.736	HH	12334	269627	7.30%	0.338%
183	13.761	13.736	13.780	HH	18349	384221	10.41%	0.482%
184	13.802	13.780	13.823	HH	21656	410993	11.13%	0.515%
185	13.839	13.823	13.861	HH	14389	301729	8.17%	0.378%
186	13.886	13.861	13.905	HH	17944	392547	10.63%	0.492%
187	13.932	13.905	13.954	HH	20724	491726	13.32%	0.617%
188	13.973	13.954	14.012	HH	19692	511122	13.84%	0.641%
189	14.046	14.012	14.068	HH	13115	410712	11.12%	0.515%
190	14.092	14.068	14.110	HH	13682	328015	8.88%	0.411%
191	14.125	14.110	14.145	HH	13026	265719	7.20%	0.333%
192	14.158	14.145	14.168	HH	13148	175775	4.76%	0.220%
193	14.185	14.168	14.201	HH	13307	257654	6.98%	0.323%
194	14.214	14.201	14.227	HH	13162	196655	5.33%	0.247%

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195	14.244	14.227	14.255	HH	13336	223569	6.06%	0.280%
196	14.279	14.255	14.309	HH	16475	466935	12.65%	0.586%
197	14.363	14.309	14.381	HH	45427	992759	26.89%	1.245%
198	14.393	14.381	14.423	HH	24895	471582	12.77%	0.591%
199	14.451	14.423	14.469	HH	17072	426545	11.55%	0.535%
200	14.493	14.469	14.537	HH	16685	636916	17.25%	0.799%
201	14.570	14.537	14.589	HH	24195	619348	16.78%	0.777%
202	14.600	14.589	14.612	HH	18681	248254	6.72%	0.311%
203	14.635	14.612	14.658	HH	28954	614768	16.65%	0.771%
204	14.697	14.658	14.735	HH	27990	889699	24.10%	1.116%
205	14.788	14.735	14.870	HH	188740	3691929	100.00%	4.630%
206	14.904	14.870	14.921	HH	20690	545422	14.77%	0.684%
207	14.949	14.921	14.969	HH	70505	1113884	30.17%	1.397%
208	14.990	14.969	15.017	HH	80132	1223494	33.14%	1.534%
209	15.038	15.017	15.065	HH	24655	573191	15.53%	0.719%
210	15.111	15.065	15.161	HH	28538	1207324	32.70%	1.514%
211	15.189	15.161	15.217	HH	21604	644513	17.46%	0.808%
212	15.252	15.217	15.279	HH	25642	781874	21.18%	0.981%
213	15.302	15.279	15.336	HH	23240	728971	19.74%	0.914%
214	15.373	15.336	15.461	HH	84603	2448555	66.32%	3.071%
215	15.535	15.461	15.561	HH	57872	1761614	47.72%	2.209%
216	15.597	15.561	15.610	HH	33560	805395	21.82%	1.010%
217	15.623	15.610	15.639	HH	34902	555459	15.05%	0.697%
218	15.654	15.639	15.695	HH	32628	878296	23.79%	1.102%
219	15.712	15.695	15.721	HH	22867	361068	9.78%	0.453%
220	15.784	15.721	15.818	HH	28629	1463823	39.65%	1.836%
221	15.888	15.818	15.917	HH	28116	1464925	39.68%	1.837%
222	15.943	15.917	15.964	HH	27161	706597	19.14%	0.886%
223	15.987	15.964	15.998	HH	28158	535860	14.51%	0.672%
224	16.016	15.998	16.038	HH	32768	690948	18.72%	0.867%
225	16.055	16.038	16.069	HH	26882	485579	13.15%	0.609%
226	16.083	16.069	16.107	HH	26707	592395	16.05%	0.743%
227	16.132	16.107	16.154	HH	26032	717469	19.43%	0.900%
228	16.182	16.154	16.198	HH	27822	709162	19.21%	0.889%
229	16.246	16.198	16.278	HH	32940	1456944	39.46%	1.827%
230	16.325	16.278	16.346	HH	42269	1500542	40.64%	1.882%
231	16.388	16.346	16.466	HH	48722	2692421	72.93%	3.377%
232	16.516	16.466	16.535	HH	96311	2321729	62.89%	2.912%
233	16.544	16.535	16.562	HH	60369	826680	22.39%	1.037%
234	16.580	16.562	16.619	HH	43619	1300999	35.24%	1.632%
235	16.648	16.619	16.728	HH	44053	2342368	63.45%	2.938%
236	16.808	16.728	16.822	HH	66119	2413393	65.37%	3.027%
237	16.840	16.822	16.868	HH	83554	1610794	43.63%	2.020%
238	16.898	16.868	16.926	HH	82917	1831873	49.62%	2.297%
239	16.967	16.926	16.984	HH	49738	1465104	39.68%	1.837%
240	17.001	16.984	17.011	HHA	48671	776712	21.04%	0.974%

Sum of corrected areas: 79734665

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