

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072718\
 Data File : FG001842.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 12:00
 Sample : J4124-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.252	4.225	4.277	BH	317	1913	0.08%	0.010%
2	4.288	4.277	4.310	PH	53	-680	-0.03%	-0.003%
3	4.321	4.310	4.340	PH	-39	-1654	-0.06%	-0.008%
4	4.404	4.340	4.488	PH	1064	6307	0.25%	0.032%
5	4.504	4.488	4.521	PH	21	-1314	-0.05%	-0.007%
6	4.532	4.521	4.578	PH	-64	-5303	-0.21%	-0.027%
7	4.603	4.578	4.617	PH	-141	-4687	-0.18%	-0.024%
8	4.632	4.617	4.661	PH	-48	-4599	-0.18%	-0.023%
9	4.680	4.661	4.695	PH	-117	-3790	-0.15%	-0.019%
10	4.715	4.695	4.736	PH	-68	-4998	-0.20%	-0.025%
11	4.748	4.736	4.790	PH	-264	-9454	-0.37%	-0.048%
12	4.798	4.790	4.818	PH	-287	-5285	-0.21%	-0.027%
13	4.846	4.818	4.875	PH	209	-4217	-0.17%	-0.021%
14	4.888	4.875	4.914	PH	-223	-7724	-0.30%	-0.039%
15	4.936	4.914	4.971	PH	-96	-9072	-0.36%	-0.046%
16	4.999	4.971	5.035	PH	-265	-13143	-0.52%	-0.066%
17	5.057	5.035	5.082	PH	-311	-10393	-0.41%	-0.052%
18	5.121	5.082	5.158	PH	-70	-12840	-0.50%	-0.065%
19	5.174	5.158	5.202	PH	-319	-9020	-0.35%	-0.045%
20	5.234	5.202	5.267	PH	-331	-16446	-0.65%	-0.083%
21	5.290	5.267	5.341	PH	-221	-17685	-0.69%	-0.089%
22	5.367	5.341	5.376	PH	-350	-9267	-0.36%	-0.047%
23	5.382	5.376	5.428	PH	-373	-13929	-0.55%	-0.070%
24	5.441	5.428	5.450	PH	-380	-5629	-0.22%	-0.028%
25	5.468	5.450	5.506	PH	-334	-15222	-0.60%	-0.077%
26	5.532	5.506	5.552	PH	-428	-12781	-0.50%	-0.064%
27	5.568	5.552	5.615	PH	-369	-17287	-0.68%	-0.087%
28	5.646	5.615	5.715	PH	-362	-28478	-1.12%	-0.143%
29	5.740	5.715	5.768	PH	-432	-16197	-0.64%	-0.082%
30	5.780	5.768	5.807	PH	-508	-13051	-0.51%	-0.066%
31	5.838	5.807	5.908	PH	-179	-21031	-0.82%	-0.106%
32	5.930	5.908	5.948	PH	-374	-9485	-0.37%	-0.048%
33	5.990	5.948	6.058	PH	431	-18898	-0.74%	-0.095%
34	6.075	6.058	6.105	PH	-387	-12140	-0.48%	-0.061%
35	6.165	6.105	6.191	PH	-168	-13080	-0.51%	-0.066%
36	6.238	6.191	6.248	PH	-8	-3620	-0.14%	-0.018%

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37	6.268	6.248	6.401	PH	237	-24682	-0.97%	-0.124%
38	6.415	6.401	6.433	PH	-215	-8002	-0.31%	-0.040%
39	6.454	6.433	6.475	PH	-513	-13665	-0.54%	-0.069%
40	6.483	6.475	6.512	PH	-511	-12267	-0.48%	-0.062%
41	6.539	6.512	6.622	PH	-368	-37437	-1.47%	-0.188%
42	6.651	6.622	6.669	PH	-576	-18047	-0.71%	-0.091%
43	6.720	6.669	6.760	PH	-573	-34681	-1.36%	-0.175%
44	6.799	6.760	6.857	PH	-513	-33844	-1.33%	-0.170%
45	6.888	6.857	6.943	PH	76	-21471	-0.84%	-0.108%
46	6.965	6.943	7.005	PH	-180	-17544	-0.69%	-0.088%
47	7.025	7.005	7.051	PH	-272	-13414	-0.53%	-0.068%
48	7.069	7.051	7.118	PH	-517	-25034	-0.98%	-0.126%
49	7.132	7.118	7.155	PH	-628	-15674	-0.61%	-0.079%
50	7.190	7.155	7.210	PH	-480	-21947	-0.86%	-0.110%
51	7.224	7.210	7.288	PH	-608	-34475	-1.35%	-0.174%
52	7.303	7.288	7.323	PH	-718	-16190	-0.64%	-0.082%
53	7.332	7.323	7.341	PH	-723	-8695	-0.34%	-0.044%
54	7.360	7.341	7.379	PH	-765	-18384	-0.72%	-0.093%
55	7.401	7.379	7.422	PH	-703	-20796	-0.82%	-0.105%
56	7.467	7.422	7.508	PH	-66	-31031	-1.22%	-0.156%
57	7.518	7.508	7.585	PH	-735	-36620	-1.44%	-0.184%
58	7.635	7.585	7.685	PH	197	-27369	-1.07%	-0.138%
59	7.696	7.685	7.732	PH	-700	-20450	-0.80%	-0.103%
60	7.756	7.732	7.768	PH	-581	-14372	-0.56%	-0.072%
61	7.795	7.768	7.862	PH	-230	-30418	-1.19%	-0.153%
62	7.879	7.862	7.922	PH	-528	-23169	-0.91%	-0.117%
63	7.985	7.922	7.994	PH	-319	-21423	-0.84%	-0.108%
64	8.027	7.994	8.097	PH	41253	597181	23.43%	3.007%
65	8.120	8.097	8.278	HH	12338	218339	8.56%	1.099%
66	8.294	8.278	8.363	PH	25	-16652	-0.65%	-0.084%
67	8.410	8.363	8.434	PH	204	-10222	-0.40%	-0.051%
68	8.456	8.434	8.522	PH	713	-1936	-0.08%	-0.010%
69	8.550	8.522	8.574	PH	53	-3895	-0.15%	-0.020%
70	8.592	8.574	8.638	PH	63	-10450	-0.41%	-0.053%
71	8.646	8.638	8.675	PH	-419	-10873	-0.43%	-0.055%
72	8.700	8.675	8.721	PH	-165	-9482	-0.37%	-0.048%
73	8.746	8.721	8.758	PH	-216	-6317	-0.25%	-0.032%
74	8.780	8.758	8.849	PH	1147	3101	0.12%	0.016%
75	8.879	8.849	8.988	PH	532	-24048	-0.94%	-0.121%
76	9.022	8.988	9.042	PH	-261	-16383	-0.64%	-0.082%
77	9.064	9.042	9.094	PH	-318	-14059	-0.55%	-0.071%
78	9.104	9.094	9.124	PH	-492	-9661	-0.38%	-0.049%
79	9.159	9.124	9.191	PH	-290	-16707	-0.66%	-0.084%
80	9.204	9.191	9.222	PH	-395	-9214	-0.36%	-0.046%
81	9.254	9.222	9.280	PH	687	3845	0.15%	0.019%
82	9.296	9.280	9.351	PH	123	-4624	-0.18%	-0.023%
83	9.387	9.351	9.423	PH	95	-6078	-0.24%	-0.031%
84	9.438	9.423	9.465	PH	-174	-6629	-0.26%	-0.033%
85	9.487	9.465	9.512	PH	362	-3210	-0.13%	-0.016%
86	9.524	9.512	9.542	PH	-395	-8519	-0.33%	-0.043%
87	9.576	9.542	9.633	PH	88	-11326	-0.44%	-0.057%
88	9.658	9.633	9.700	PH	1702	14809	0.58%	0.075%
89	9.757	9.700	9.778	PH	26	-4572	-0.18%	-0.023%

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90	9.807	9.778	9.904	PH	15382	227924	8.94%	1.148%
91	9.919	9.904	9.953	PH	-30	-5921	-0.23%	-0.030%
92	9.985	9.953	9.994	PH	17	-3962	-0.16%	-0.020%
93	10.002	9.994	10.015	PH	49	-15	-0.00%	-0.000%
94	10.043	10.015	10.065	PH	617	8514	0.33%	0.043%
95	10.133	10.065	10.152	PH	620	11797	0.46%	0.059%
96	10.178	10.152	10.222	HH	638	11551	0.45%	0.058%
97	10.241	10.222	10.262	PH	929	12715	0.50%	0.064%
98	10.274	10.262	10.286	HH	826	9618	0.38%	0.048%
99	10.325	10.286	10.340	HH	1318	34693	1.36%	0.175%
100	10.355	10.340	10.372	HH	1273	21693	0.85%	0.109%
101	10.395	10.372	10.428	HH	3518	57577	2.26%	0.290%
102	10.464	10.428	10.538	HH	2406	88486	3.47%	0.445%
103	10.562	10.538	10.594	HH	985	22913	0.90%	0.115%
104	10.641	10.594	10.682	HH	15819	254841	10.00%	1.283%
105	10.721	10.682	10.827	HH	3337	153257	6.01%	0.772%
106	10.849	10.827	10.882	HH	925	19847	0.78%	0.100%
107	10.901	10.882	10.928	HH	576	11503	0.45%	0.058%
108	10.960	10.928	11.019	HH	1058	36394	1.43%	0.183%
109	11.035	11.019	11.055	HH	769	13176	0.52%	0.066%
110	11.096	11.055	11.151	HH	3606	65279	2.56%	0.329%
111	11.179	11.151	11.222	HH	2437	47277	1.85%	0.238%
112	11.248	11.222	11.261	HH	1065	16176	0.63%	0.081%
113	11.278	11.261	11.315	HH	1615	29639	1.16%	0.149%
114	11.332	11.315	11.360	HH	673	13679	0.54%	0.069%
115	11.390	11.360	11.422	HH	599	17475	0.69%	0.088%
116	11.446	11.422	11.458	HH	3336	43983	1.73%	0.221%
117	11.477	11.458	11.522	HH	4730	108175	4.24%	0.545%
118	11.555	11.522	11.575	HH	3601	70396	2.76%	0.354%
119	11.592	11.575	11.607	HH	2941	45734	1.79%	0.230%
120	11.624	11.607	11.677	HH	3130	66240	2.60%	0.333%
121	11.765	11.677	11.802	HH	2270	73852	2.90%	0.372%
122	11.852	11.802	11.896	HH	3074	100955	3.96%	0.508%
123	11.922	11.896	11.977	HH	2005	61573	2.42%	0.310%
124	12.024	11.977	12.088	HH	8217	150612	5.91%	0.758%
125	12.104	12.088	12.132	HH	1280	28483	1.12%	0.143%
126	12.191	12.132	12.218	HH	1683	67359	2.64%	0.339%
127	12.235	12.218	12.287	HH	1806	56693	2.22%	0.285%
128	12.340	12.287	12.362	HH	3877	99752	3.91%	0.502%
129	12.404	12.362	12.428	HH	3962	95829	3.76%	0.482%
130	12.455	12.428	12.522	HH	26874	423227	16.60%	2.131%
131	12.543	12.522	12.582	HH	1944	54035	2.12%	0.272%
132	12.621	12.582	12.631	HH	1943	48967	1.92%	0.247%
133	12.648	12.631	12.679	HH	2353	61493	2.41%	0.310%
134	12.694	12.679	12.712	HH	2036	38268	1.50%	0.193%
135	12.751	12.712	12.793	HH	23398	364790	14.31%	1.837%
136	12.850	12.793	12.876	HH	6943	210213	8.25%	1.058%
137	12.892	12.876	12.922	HH	3578	81774	3.21%	0.412%
138	12.934	12.922	12.995	HH	2638	90427	3.55%	0.455%
139	13.019	12.995	13.058	HH	3923	109428	4.29%	0.551%
140	13.090	13.058	13.105	HH	2546	66737	2.62%	0.336%
141	13.128	13.105	13.169	HH	5998	126878	4.98%	0.639%

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142	13.180	13.169	13.194	HH	2152	31034	1.22%	0.156%
143	13.219	13.194	13.278	HH	3814	130093	5.10%	0.655%
144	13.350	13.278	13.395	HH	5167	223321	8.76%	1.124%
145	13.423	13.395	13.437	HH	3755	80880	3.17%	0.407%
146	13.454	13.437	13.474	HH	3891	76134	2.99%	0.383%
147	13.492	13.474	13.515	HH	4210	85962	3.37%	0.433%
148	13.555	13.515	13.575	HH	4453	121465	4.76%	0.612%
149	13.602	13.575	13.643	HH	6989	186755	7.33%	0.940%
150	13.662	13.643	13.731	HH	4202	159236	6.25%	0.802%
151	13.755	13.731	13.768	HH	2635	56664	2.22%	0.285%
152	13.825	13.768	13.895	HH	3064	209050	8.20%	1.052%
153	13.966	13.895	13.991	HH	3705	173801	6.82%	0.875%
154	14.024	13.991	14.078	HH	8057	285375	11.19%	1.437%
155	14.099	14.078	14.135	HH	4953	140984	5.53%	0.710%
156	14.165	14.135	14.203	HH	9129	237969	9.33%	1.198%
157	14.223	14.203	14.244	HH	6727	136896	5.37%	0.689%
158	14.264	14.244	14.301	HH	7337	188466	7.39%	0.949%
159	14.322	14.301	14.346	HH	6390	137905	5.41%	0.694%
160	14.410	14.346	14.462	HH	5578	335111	13.15%	1.687%
161	14.503	14.462	14.565	HH	165551	2549280	100.00%	12.835%
162	14.589	14.565	14.610	HH	5610	142914	5.61%	0.720%
163	14.636	14.610	14.654	HH	14112	242209	9.50%	1.219%
164	14.675	14.654	14.692	HH	15939	277773	10.90%	1.398%
165	14.704	14.692	14.732	HH	13245	226234	8.87%	1.139%
166	14.751	14.732	14.776	HH	6125	146338	5.74%	0.737%
167	14.796	14.776	14.859	HH	5955	250277	9.82%	1.260%
168	14.902	14.859	14.935	HH	5750	227802	8.94%	1.147%
169	14.956	14.935	14.964	HH	5451	89978	3.53%	0.453%
170	14.979	14.964	15.025	HH	5573	193654	7.60%	0.975%
171	15.040	15.025	15.057	HH	5020	92656	3.63%	0.466%
172	15.099	15.057	15.197	HH	72344	1937949	76.02%	9.757%
173	15.225	15.197	15.257	HH	13641	326068	12.79%	1.642%
174	15.286	15.257	15.334	HH	21541	506029	19.85%	2.548%
175	15.349	15.334	15.385	HH	6474	176468	6.92%	0.888%
176	15.405	15.385	15.423	HH	5374	123241	4.83%	0.620%
177	15.476	15.423	15.505	HH	6454	285937	11.22%	1.440%
178	15.543	15.505	15.575	HH	6128	236774	9.29%	1.192%
179	15.595	15.575	15.610	HH	5962	120131	4.71%	0.605%
180	15.636	15.610	15.675	HH	7533	243196	9.54%	1.224%
181	15.725	15.675	15.768	HH	15037	428901	16.82%	2.159%
182	15.786	15.768	15.875	HH	6042	334287	13.11%	1.683%
183	15.914	15.875	15.935	HH	6099	198331	7.78%	0.999%
184	15.957	15.935	15.974	HH	5883	129090	5.06%	0.650%
185	16.013	15.974	16.048	HH	8219	294592	11.56%	1.483%
186	16.083	16.048	16.093	HH	6272	163184	6.40%	0.822%
187	16.126	16.093	16.171	HH	14304	468697	18.39%	2.360%
188	16.203	16.171	16.254	HH	23332	661030	25.93%	3.328%
189	16.278	16.254	16.308	HH	9840	258709	10.15%	1.303%
190	16.333	16.308	16.383	HH	7915	306059	12.01%	1.541%
191	16.401	16.383	16.419	HH	6345	132941	5.21%	0.669%
192	16.428	16.419	16.442	HH	6094	82389	3.23%	0.415%
193	16.452	16.442	16.464	HH	6101	81687	3.20%	0.411%
194	16.517	16.464	16.550	HH	12871	430563	16.89%	2.168%

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195	16.580	16.550	16.628	HH	14146	438134	17.19%	2.206%
196	16.677	16.628	16.697	HH	18732	452493	17.75%	2.278%
					Sum of corrected areas:			19862235

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