

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002955.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 15:00
 Sample : J5910-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.457	4.435	4.481	PH	404	5529	0.23%	0.035%
2	4.500	4.481	4.538	PH	759	7476	0.31%	0.047%
3	4.557	4.538	4.578	HH	477	4399	0.18%	0.028%
4	4.605	4.578	4.647	PH	13227	120152	4.98%	0.757%
5	4.663	4.647	4.722	HH	169	1418	0.06%	0.009%
6	4.748	4.722	4.759	PH	12	-1180	-0.05%	-0.007%
7	4.799	4.759	4.831	PH	441	2759	0.11%	0.017%
8	4.841	4.831	4.865	PH	-56	-1706	-0.07%	-0.011%
9	4.873	4.865	4.927	PH	10	-4409	-0.18%	-0.028%
10	4.937	4.927	4.975	PH	-75	-2569	-0.11%	-0.016%
11	5.005	4.975	5.019	PH	256	1665	0.07%	0.010%
12	5.033	5.019	5.042	HH	338	2855	0.12%	0.018%
13	5.055	5.042	5.128	HH	883	4941	0.20%	0.031%
14	5.157	5.128	5.178	PH	58	-1588	-0.07%	-0.010%
15	5.185	5.178	5.228	PH	-62	-3728	-0.15%	-0.023%
16	5.262	5.228	5.297	PH	-119	-6592	-0.27%	-0.042%
17	5.320	5.297	5.367	PH	856	3792	0.16%	0.024%
18	5.381	5.367	5.435	PH	-19	-5644	-0.23%	-0.036%
19	5.465	5.435	5.483	PH	-121	-4926	-0.20%	-0.031%
20	5.503	5.483	5.521	PH	-25	-2939	-0.12%	-0.019%
21	5.551	5.521	5.598	PH	404	-1606	-0.07%	-0.010%
22	5.623	5.598	5.638	PH	-64	-3240	-0.13%	-0.020%
23	5.641	5.638	5.649	PH	-65	-860	-0.04%	-0.005%
24	5.656	5.649	5.685	PH	-116	-3398	-0.14%	-0.021%
25	5.698	5.685	5.707	PH	-116	-2398	-0.10%	-0.015%
26	5.733	5.707	5.761	PH	69	-3649	-0.15%	-0.023%
27	5.767	5.761	5.825	PH	-127	-7360	-0.30%	-0.046%
28	5.847	5.825	5.866	PH	785	4273	0.18%	0.027%
29	5.877	5.866	5.912	PH	13	-3818	-0.16%	-0.024%
30	5.917	5.912	5.939	PH	-178	-3414	-0.14%	-0.022%
31	5.959	5.939	6.003	PH	-16	-7160	-0.30%	-0.045%
32	6.013	6.003	6.019	PH	-163	-1836	-0.08%	-0.012%
33	6.047	6.019	6.072	PH	638	4906	0.20%	0.031%
34	6.088	6.072	6.108	PH	4	-1349	-0.06%	-0.008%
35	6.121	6.108	6.145	PH	102	-533	-0.02%	-0.003%
36	6.161	6.145	6.172	PH	-70	-1954	-0.08%	-0.012%

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37	6.199	6.172	6.246	PH	1969	16084	0.67%	0.101%
38	6.285	6.246	6.308	PH	-33	-4697	-0.19%	-0.030%
39	6.349	6.308	6.457	PH	301	-4107	-0.17%	-0.026%
40	6.487	6.457	6.554	PH	47	-5502	-0.23%	-0.035%
41	6.612	6.554	6.727	PH	1018	-955	-0.04%	-0.006%
42	6.738	6.727	6.748	PH	-95	-1837	-0.08%	-0.012%
43	6.765	6.748	6.808	PH	-51	-5189	-0.21%	-0.033%
44	6.816	6.808	6.849	PH	-137	-4438	-0.18%	-0.028%
45	6.858	6.849	6.871	PH	-197	-3127	-0.13%	-0.020%
46	6.878	6.871	6.910	PH	-204	-5637	-0.23%	-0.036%
47	6.918	6.910	6.930	PH	-219	-3004	-0.12%	-0.019%
48	6.954	6.930	6.983	PH	-11	-4761	-0.20%	-0.030%
49	7.007	6.983	7.068	PH	-95	-9816	-0.41%	-0.062%
50	7.084	7.068	7.097	PH	-132	-3932	-0.16%	-0.025%
51	7.119	7.097	7.162	PH	78	-5612	-0.23%	-0.035%
52	7.193	7.162	7.228	PH	-8	-7925	-0.33%	-0.050%
53	7.245	7.228	7.271	PH	-222	-7094	-0.29%	-0.045%
54	7.285	7.271	7.343	PH	-174	-9500	-0.39%	-0.060%
55	7.352	7.343	7.359	PH	-188	-2022	-0.08%	-0.013%
56	7.413	7.359	7.518	PH	-10	-21500	-0.89%	-0.135%
57	7.537	7.518	7.610	PH	-250	-16921	-0.70%	-0.107%
58	7.643	7.610	7.681	PH	-265	-13358	-0.55%	-0.084%
59	7.700	7.681	7.748	PH	127	-7968	-0.33%	-0.050%
60	7.825	7.748	7.850	PH	230	-8048	-0.33%	-0.051%
61	7.866	7.850	7.884	PH	293	1564	0.06%	0.010%
62	7.898	7.884	7.925	PH	18	-1516	-0.06%	-0.010%
63	7.933	7.925	7.990	PH	-50	-5569	-0.23%	-0.035%
64	8.013	7.990	8.085	PH	-85	-11300	-0.47%	-0.071%
65	8.101	8.085	8.129	PH	-141	-5329	-0.22%	-0.034%
66	8.147	8.129	8.160	PH	-136	-3420	-0.14%	-0.022%
67	8.184	8.160	8.211	PH	68	-1847	-0.08%	-0.012%
68	8.284	8.211	8.299	PH	896	14669	0.61%	0.092%
69	8.347	8.299	8.495	HH	50876	963186	39.90%	6.066%
70	8.517	8.495	8.568	PH	-10	-4550	-0.19%	-0.029%
71	8.574	8.568	8.583	PH	-205	-1819	-0.08%	-0.011%
72	8.605	8.583	8.631	PH	9	-3749	-0.16%	-0.024%
73	8.652	8.631	8.668	PH	3	-2780	-0.12%	-0.018%
74	8.697	8.668	8.720	PH	305	1588	0.07%	0.010%
75	8.761	8.720	8.805	HH	796	16739	0.69%	0.105%
76	8.821	8.805	8.859	HH	243	925	0.04%	0.006%
77	8.897	8.859	8.925	PH	25	-3583	-0.15%	-0.023%
78	8.937	8.925	8.948	PH	-97	-1612	-0.07%	-0.010%
79	9.024	8.948	9.073	PH	396	4471	0.19%	0.028%
80	9.110	9.073	9.187	PH	1397	19322	0.80%	0.122%
81	9.199	9.187	9.225	PH	-33	-2324	-0.10%	-0.015%
82	9.248	9.225	9.278	PH	-36	-3777	-0.16%	-0.024%
83	9.296	9.278	9.312	PH	21	-1526	-0.06%	-0.010%
84	9.321	9.312	9.337	PH	-117	-1969	-0.08%	-0.012%
85	9.369	9.337	9.382	PH	138	-803	-0.03%	-0.005%
86	9.398	9.382	9.416	PH	34	-364	-0.02%	-0.002%
87	9.438	9.416	9.468	PH	728	11164	0.46%	0.070%
88	9.488	9.468	9.515	HH	577	9160	0.38%	0.058%
89	9.526	9.515	9.586	HH	511	10195	0.42%	0.064%

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90	9.607	9.586	9.645	PH	440	7257	0.30%	0.046%
91	9.665	9.645	9.701	PH	315	2893	0.12%	0.018%
92	9.724	9.701	9.747	PH	624	6079	0.25%	0.038%
93	9.764	9.747	9.785	PH	78	-430	-0.02%	-0.003%
94	9.810	9.785	9.868	PH	400	7750	0.32%	0.049%
95	9.889	9.868	9.935	HH	2226	29278	1.21%	0.184%
96	9.996	9.935	10.028	HH	316	9079	0.38%	0.057%
97	10.039	10.028	10.091	HH	287	4177	0.17%	0.026%
98	10.101	10.091	10.115	PH	51	490	0.02%	0.003%
99	10.118	10.115	10.137	HH	93	325	0.01%	0.002%
100	10.165	10.137	10.181	PH	172	2578	0.11%	0.016%
101	10.230	10.181	10.254	HH	755	14864	0.62%	0.094%
102	10.278	10.254	10.298	HH	1233	20360	0.84%	0.128%
103	10.308	10.298	10.318	HH	699	7420	0.31%	0.047%
104	10.329	10.318	10.348	HH	611	9760	0.40%	0.061%
105	10.368	10.348	10.395	HH	765	13762	0.57%	0.087%
106	10.417	10.395	10.466	HH	1016	25723	1.07%	0.162%
107	10.476	10.466	10.495	HH	321	4963	0.21%	0.031%
108	10.515	10.495	10.526	HH	843	11682	0.48%	0.074%
109	10.536	10.526	10.551	HH	843	12164	0.50%	0.077%
110	10.554	10.551	10.574	HH	867	8886	0.37%	0.056%
111	10.585	10.574	10.601	HH	593	8625	0.36%	0.054%
112	10.629	10.601	10.671	HH	2627	42507	1.76%	0.268%
113	10.698	10.671	10.714	HH	914	17323	0.72%	0.109%
114	10.730	10.714	10.755	HH	939	17337	0.72%	0.109%
115	10.762	10.755	10.805	HH	614	13690	0.57%	0.086%
116	10.850	10.805	10.874	HH	773	20360	0.84%	0.128%
117	10.904	10.874	10.931	HH	1250	25534	1.06%	0.161%
118	10.952	10.931	10.987	HH	770	21520	0.89%	0.136%
119	11.021	10.987	11.035	HH	751	19134	0.79%	0.121%
120	11.047	11.035	11.067	HH	584	11299	0.47%	0.071%
121	11.083	11.067	11.116	HH	695	15982	0.66%	0.101%
122	11.140	11.116	11.152	HH	679	11208	0.46%	0.071%
123	11.161	11.152	11.174	HH	557	7104	0.29%	0.045%
124	11.189	11.174	11.229	HH	675	17848	0.74%	0.112%
125	11.265	11.229	11.288	HH	917	24210	1.00%	0.152%
126	11.334	11.288	11.375	HH	2568	54674	2.26%	0.344%
127	11.404	11.375	11.471	HH	3183	83303	3.45%	0.525%
128	11.492	11.471	11.514	HH	971	19797	0.82%	0.125%
129	11.530	11.514	11.559	HH	765	17843	0.74%	0.112%
130	11.592	11.559	11.616	HH	1397	32263	1.34%	0.203%
131	11.639	11.616	11.671	HH	942	28013	1.16%	0.176%
132	11.688	11.671	11.715	HH	1088	23305	0.97%	0.147%
133	11.754	11.715	11.798	HH	1333	49191	2.04%	0.310%
134	11.817	11.798	11.845	HH	1224	27183	1.13%	0.171%
135	11.853	11.845	11.875	HH	859	14162	0.59%	0.089%
136	11.886	11.875	11.909	HH	860	15982	0.66%	0.101%
137	11.941	11.909	11.964	HH	1014	27352	1.13%	0.172%
138	12.004	11.964	12.031	HH	2207	50603	2.10%	0.319%
139	12.054	12.031	12.075	HH	1266	26210	1.09%	0.165%
140	12.097	12.075	12.133	HH	1385	34846	1.44%	0.219%
141	12.145	12.133	12.189	HH	905	27424	1.14%	0.173%

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142	12.253	12.189	12.328	HH	68638	915242	37.91%	5.764%
143	12.335	12.328	12.361	HH	1806	32210	1.33%	0.203%
144	12.374	12.361	12.401	HH	1519	34232	1.42%	0.216%
145	12.416	12.401	12.451	HH	1452	38168	1.58%	0.240%
146	12.466	12.451	12.485	HH	1285	24364	1.01%	0.153%
147	12.501	12.485	12.556	HH	1181	48419	2.01%	0.305%
148	12.584	12.556	12.617	HH	1454	45386	1.88%	0.286%
149	12.645	12.617	12.686	HH	2585	63166	2.62%	0.398%
150	12.707	12.686	12.740	HH	1320	38074	1.58%	0.240%
151	12.764	12.740	12.825	HH	4369	92387	3.83%	0.582%
152	12.882	12.825	12.953	HH	1860	94927	3.93%	0.598%
153	12.962	12.953	12.985	HH	1071	19398	0.80%	0.122%
154	13.010	12.985	13.021	HH	1250	25675	1.06%	0.162%
155	13.049	13.021	13.111	HH	1666	74521	3.09%	0.469%
156	13.131	13.111	13.161	HH	1386	36613	1.52%	0.231%
157	13.171	13.161	13.181	HH	1197	13397	0.55%	0.084%
158	13.202	13.181	13.233	HH	1274	35324	1.46%	0.222%
159	13.290	13.233	13.311	HH	4464	138683	5.75%	0.873%
160	13.322	13.311	13.345	HH	3546	58758	2.43%	0.370%
161	13.357	13.345	13.427	HH	2368	83999	3.48%	0.529%
162	13.451	13.427	13.463	HH	2883	44599	1.85%	0.281%
163	13.484	13.463	13.591	HH	18905	328909	13.63%	2.072%
164	13.604	13.591	13.630	HH	1648	36378	1.51%	0.229%
165	13.647	13.630	13.688	HH	1942	57335	2.38%	0.361%
166	13.717	13.688	13.740	HH	1658	48056	1.99%	0.303%
167	13.797	13.740	13.819	HH	2986	88858	3.68%	0.560%
168	13.845	13.819	13.925	HH	8054	177635	7.36%	1.119%
169	13.948	13.925	13.985	HH	1570	55205	2.29%	0.348%
170	13.995	13.985	14.025	HH	1519	34230	1.42%	0.216%
171	14.070	14.025	14.108	HH	1688	78055	3.23%	0.492%
172	14.123	14.108	14.129	HH	1578	18589	0.77%	0.117%
173	14.173	14.129	14.191	HH	1950	63620	2.64%	0.401%
174	14.208	14.191	14.219	HH	2010	31640	1.31%	0.199%
175	14.244	14.219	14.294	HH	2834	98641	4.09%	0.621%
176	14.324	14.294	14.335	HH	1865	43928	1.82%	0.277%
177	14.358	14.335	14.384	HH	2000	54967	2.28%	0.346%
178	14.413	14.384	14.441	HH	5623	116467	4.82%	0.734%
179	14.466	14.441	14.529	HH	6262	167939	6.96%	1.058%
180	14.537	14.529	14.555	HH	2122	31609	1.31%	0.199%
181	14.563	14.555	14.581	HH	1967	29492	1.22%	0.186%
182	14.628	14.581	14.674	HH	4105	134687	5.58%	0.848%
183	14.691	14.674	14.705	HH	2077	37918	1.57%	0.239%
184	14.748	14.705	14.867	HH	163350	2413934	100.00%	15.204%
185	14.909	14.867	14.920	HH	3183	82401	3.41%	0.519%
186	14.950	14.920	14.976	HH	6591	141835	5.88%	0.893%
187	14.996	14.976	15.041	HH	3354	104948	4.35%	0.661%
188	15.055	15.041	15.066	HH	2475	36074	1.49%	0.227%
189	15.071	15.066	15.118	HH	2435	74273	3.08%	0.468%
190	15.144	15.118	15.184	HH	2606	96275	3.99%	0.606%
191	15.206	15.184	15.218	HH	2522	50232	2.08%	0.316%
192	15.247	15.218	15.275	HH	4012	104426	4.33%	0.658%
193	15.334	15.275	15.415	HH	31410	724870	30.03%	4.565%
194	15.427	15.415	15.444	HH	3180	54480	2.26%	0.343%

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195	15.473	15.444	15.515	HH	7653	214912	8.90%	1.354%
196	15.550	15.515	15.588	HH	9255	222785	9.23%	1.403%
197	15.605	15.588	15.633	HH	3420	86845	3.60%	0.547%
198	15.658	15.633	15.691	HH	3332	114255	4.73%	0.720%
199	15.714	15.691	15.745	HH	3621	110688	4.59%	0.697%
200	15.768	15.745	15.777	HH	3615	67537	2.80%	0.425%
201	15.794	15.777	15.817	HH	3752	86733	3.59%	0.546%
202	15.856	15.817	15.913	HH	4346	223793	9.27%	1.410%
203	15.973	15.913	16.005	HH	11779	314996	13.05%	1.984%
204	16.039	16.005	16.052	HH	4207	114825	4.76%	0.723%
205	16.107	16.052	16.125	HH	4306	182093	7.54%	1.147%
206	16.198	16.125	16.208	HH	4496	218747	9.06%	1.378%
207	16.274	16.208	16.297	HH	5957	269638	11.17%	1.698%
208	16.354	16.297	16.393	HH	7368	340623	14.11%	2.145%
209	16.420	16.393	16.430	HH	6161	131820	5.46%	0.830%
210	16.457	16.430	16.504	HH	14825	360797	14.95%	2.272%
211	16.589	16.504	16.691	HH	95596	1937881	80.28%	12.205%
212	16.723	16.691	16.751	HH	7620	245023	10.15%	1.543%
213	16.759	16.751	16.781	HH	6795	119680	4.96%	0.754%
214	16.807	16.781	16.831	HH	7018	199944	8.28%	1.259%
215	16.846	16.831	16.864	HH	6819	133771	5.54%	0.843%
216	16.924	16.864	16.955	HH	27964	658959	27.30%	4.150%
					Sum of corrected areas:		15877273	

FG102618.M Wed Nov 14 15:25:27 2018