

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002890.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 18:11
 Sample : J5907-09
 Misc :
 ALS Vial : 13 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	4.460	4.435	4.486	BH	342	5590	0.32%	0.049%
2	4.505	4.486	4.538	PH	312	3293	0.19%	0.029%
3	4.561	4.538	4.588	HH	267	3802	0.22%	0.034%
4	4.611	4.588	4.648	PH	2134	20410	1.17%	0.180%
5	4.684	4.648	4.712	PH	99	437	0.03%	0.004%
6	4.721	4.712	4.742	PH	18	-618	-0.04%	-0.005%
7	4.756	4.742	4.767	PH	5	-489	-0.03%	-0.004%
8	4.803	4.767	4.869	PH	171	-1577	-0.09%	-0.014%
9	4.882	4.869	4.955	PH	-44	-5574	-0.32%	-0.049%
10	5.038	4.955	5.052	PH	152	-4918	-0.28%	-0.043%
11	5.061	5.052	5.078	PH	328	1480	0.09%	0.013%
12	5.088	5.078	5.099	PH	55	-236	-0.01%	-0.002%
13	5.105	5.099	5.116	PH	-32	-879	-0.05%	-0.008%
14	5.162	5.116	5.195	PH	-34	-5218	-0.30%	-0.046%
15	5.206	5.195	5.232	PH	-128	-3791	-0.22%	-0.033%
16	5.248	5.232	5.288	PH	-138	-6061	-0.35%	-0.053%
17	5.324	5.288	5.371	PH	299	-2938	-0.17%	-0.026%
18	5.381	5.371	5.462	PH	-70	-10287	-0.59%	-0.091%
19	5.508	5.462	5.525	PH	-86	-7399	-0.43%	-0.065%
20	5.558	5.525	5.648	PH	616	-5282	-0.30%	-0.047%
21	5.660	5.648	5.713	PH	-128	-8004	-0.46%	-0.071%
22	5.745	5.713	5.785	PH	-92	-8562	-0.49%	-0.076%
23	5.808	5.785	5.835	PH	-148	-6472	-0.37%	-0.057%
24	5.848	5.835	5.865	PH	-145	-3474	-0.20%	-0.031%
25	5.882	5.865	5.914	PH	-106	-5697	-0.33%	-0.050%
26	5.966	5.914	5.978	PH	-156	-9091	-0.52%	-0.080%
27	5.988	5.978	6.005	PH	-229	-4279	-0.25%	-0.038%
28	6.052	6.005	6.103	PH	308	-4547	-0.26%	-0.040%
29	6.128	6.103	6.185	PH	33	-7076	-0.41%	-0.062%
30	6.203	6.185	6.248	PH	1293	7371	0.42%	0.065%
31	6.261	6.248	6.302	PH	-142	-6388	-0.37%	-0.056%
32	6.358	6.302	6.382	PH	-3	-5706	-0.33%	-0.050%
33	6.392	6.382	6.418	PH	-105	-3533	-0.20%	-0.031%
34	6.425	6.418	6.433	PH	-186	-1672	-0.10%	-0.015%
35	6.492	6.433	6.598	PH	16	-20199	-1.16%	-0.178%
36	6.619	6.598	6.685	PH	580	-2105	-0.12%	-0.019%

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37	6.693	6.685	6.698	PH	-214	-1791	-0.10%	-0.016%
38	6.722	6.698	6.816	PH	-148	-18670	-1.07%	-0.165%
39	6.827	6.816	6.881	PH	-229	-12390	-0.71%	-0.109%
40	6.891	6.881	6.906	PH	-253	-5536	-0.32%	-0.049%
41	6.928	6.906	6.942	PH	-217	-7409	-0.43%	-0.065%
42	6.958	6.942	7.006	PH	-113	-9092	-0.52%	-0.080%
43	7.017	7.006	7.078	PH	-214	-13854	-0.80%	-0.122%
44	7.124	7.078	7.137	PH	-97	-10481	-0.60%	-0.092%
45	7.155	7.137	7.166	PH	-234	-4988	-0.29%	-0.044%
46	7.173	7.166	7.182	PH	-311	-3395	-0.20%	-0.030%
47	7.202	7.182	7.224	PH	-207	-8534	-0.49%	-0.075%
48	7.258	7.224	7.270	PH	-318	-10149	-0.58%	-0.090%
49	7.294	7.270	7.355	PH	-288	-17546	-1.01%	-0.155%
50	7.415	7.355	7.462	PH	-201	-20663	-1.19%	-0.182%
51	7.475	7.462	7.518	PH	-367	-14467	-0.83%	-0.128%
52	7.544	7.518	7.584	PH	-352	-15963	-0.92%	-0.141%
53	7.599	7.584	7.625	PH	-369	-10619	-0.61%	-0.094%
54	7.633	7.625	7.660	PH	-455	-9747	-0.56%	-0.086%
55	7.668	7.660	7.678	PH	-455	-5490	-0.32%	-0.048%
56	7.705	7.678	7.724	PH	-64	-9195	-0.53%	-0.081%
57	7.735	7.724	7.803	PH	-266	-17890	-1.03%	-0.158%
58	7.829	7.803	7.855	PH	-69	-7075	-0.41%	-0.062%
59	7.874	7.855	7.892	PH	52	-3306	-0.19%	-0.029%
60	7.901	7.892	7.919	PH	-186	-4695	-0.27%	-0.041%
61	7.937	7.919	7.972	PH	-285	-10611	-0.61%	-0.094%
62	7.975	7.972	8.000	PH	-295	-5928	-0.34%	-0.052%
63	8.019	8.000	8.060	PH	-190	-11269	-0.65%	-0.099%
64	8.118	8.060	8.165	PH	-244	-20881	-1.20%	-0.184%
65	8.188	8.165	8.222	PH	-94	-7730	-0.44%	-0.068%
66	8.290	8.222	8.324	PH	616	1620	0.09%	0.014%
67	8.353	8.324	8.499	PH	70165	868372	49.98%	7.660%
68	8.520	8.499	8.563	PH	-163	-11180	-0.64%	-0.099%
69	8.575	8.563	8.598	PH	-313	-7555	-0.43%	-0.067%
70	8.609	8.598	8.625	PH	-298	-5226	-0.30%	-0.046%
71	8.631	8.625	8.639	PH	-303	-2785	-0.16%	-0.025%
72	8.658	8.639	8.680	PH	-81	-5738	-0.33%	-0.051%
73	8.706	8.680	8.720	PH	180	-410	-0.02%	-0.004%
74	8.765	8.720	8.811	PH	536	8197	0.47%	0.072%
75	8.828	8.811	8.872	PH	240	-1629	-0.09%	-0.014%
76	8.882	8.872	8.925	PH	-158	-6734	-0.39%	-0.059%
77	8.943	8.925	8.965	PH	-157	-4971	-0.29%	-0.044%
78	8.979	8.965	8.989	PH	-88	-2373	-0.14%	-0.021%
79	9.019	8.989	9.095	PH	354	3844	0.22%	0.034%
80	9.116	9.095	9.184	PH	2054	21162	1.22%	0.187%
81	9.200	9.184	9.240	PH	-101	-5978	-0.34%	-0.053%
82	9.254	9.240	9.282	PH	-173	-4941	-0.28%	-0.044%
83	9.301	9.282	9.324	PH	-112	-5595	-0.32%	-0.049%
84	9.372	9.324	9.419	PH	157	-6571	-0.38%	-0.058%
85	9.443	9.419	9.474	PH	2069	28662	1.65%	0.253%
86	9.495	9.474	9.519	HH	844	12782	0.74%	0.113%
87	9.534	9.519	9.556	HH	499	6220	0.36%	0.055%
88	9.576	9.556	9.596	PH	310	3600	0.21%	0.032%
89	9.619	9.596	9.651	PH	528	6607	0.38%	0.058%

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90	9.673	9.651	9.700	HH	342	2844	0.16%	0.025%
91	9.731	9.700	9.753	PH	592	4157	0.24%	0.037%
92	9.770	9.753	9.790	PH	52	-1191	-0.07%	-0.011%
93	9.818	9.790	9.829	PH	428	4234	0.24%	0.037%
94	9.844	9.829	9.868	HH	572	9242	0.53%	0.082%
95	9.896	9.868	9.941	HH	4157	52592	3.03%	0.464%
96	9.966	9.941	9.985	HH	228	4531	0.26%	0.040%
97	10.000	9.985	10.035	HH	304	5463	0.31%	0.048%
98	10.049	10.035	10.062	PH	184	1664	0.10%	0.015%
99	10.064	10.062	10.092	HH	156	361	0.02%	0.003%
100	10.109	10.092	10.132	PH	47	-194	-0.01%	-0.002%
101	10.168	10.132	10.197	PH	282	2591	0.15%	0.023%
102	10.241	10.197	10.259	HH	755	12368	0.71%	0.109%
103	10.287	10.259	10.304	HH	1568	26107	1.50%	0.230%
104	10.316	10.304	10.328	HH	1023	12141	0.70%	0.107%
105	10.337	10.328	10.357	HH	868	11842	0.68%	0.104%
106	10.377	10.357	10.405	HH	897	15688	0.90%	0.138%
107	10.429	10.405	10.492	HH	861	23351	1.34%	0.206%
108	10.523	10.492	10.532	HH	783	12343	0.71%	0.109%
109	10.564	10.532	10.604	HH	876	30282	1.74%	0.267%
110	10.637	10.604	10.678	HH	4560	67383	3.88%	0.594%
111	10.708	10.678	10.726	HH	1498	28330	1.63%	0.250%
112	10.737	10.726	10.825	HH	1025	37476	2.16%	0.331%
113	10.859	10.825	10.878	HH	639	14521	0.84%	0.128%
114	10.903	10.878	10.935	HH	3252	55216	3.18%	0.487%
115	10.955	10.935	10.965	HH	1310	17536	1.01%	0.155%
116	10.976	10.965	10.995	HH	1318	19206	1.11%	0.169%
117	11.010	10.995	11.078	HH	1093	35944	2.07%	0.317%
118	11.092	11.078	11.127	HH	914	16906	0.97%	0.149%
119	11.146	11.127	11.178	HH	698	15308	0.88%	0.135%
120	11.195	11.178	11.248	HH	618	19319	1.11%	0.170%
121	11.272	11.248	11.312	HH	830	22318	1.28%	0.197%
122	11.341	11.312	11.375	HH	3671	53999	3.11%	0.476%
123	11.431	11.375	11.478	HH	1346	45811	2.64%	0.404%
124	11.500	11.478	11.516	HH	754	12407	0.71%	0.109%
125	11.534	11.516	11.569	HH	976	18756	1.08%	0.165%
126	11.599	11.569	11.619	HH	1122	21947	1.26%	0.194%
127	11.639	11.619	11.648	HH	794	12476	0.72%	0.110%
128	11.661	11.648	11.676	HH	767	11700	0.67%	0.103%
129	11.701	11.676	11.722	HH	1190	24481	1.41%	0.216%
130	11.737	11.722	11.789	HH	1387	36718	2.11%	0.324%
131	11.824	11.789	11.840	HH	1165	25753	1.48%	0.227%
132	11.855	11.840	11.872	HH	986	15721	0.90%	0.139%
133	11.886	11.872	11.932	HH	1048	25033	1.44%	0.221%
134	11.947	11.932	11.966	HH	703	13207	0.76%	0.116%
135	12.012	11.966	12.038	HH	2584	49977	2.88%	0.441%
136	12.065	12.038	12.084	HH	1182	24128	1.39%	0.213%
137	12.105	12.084	12.158	HH	1812	44804	2.58%	0.395%
138	12.176	12.158	12.198	HH	974	18448	1.06%	0.163%
139	12.261	12.198	12.331	HH	49514	661898	38.10%	5.838%
140	12.347	12.331	12.369	HH	1610	31074	1.79%	0.274%
141	12.385	12.369	12.408	HH	1262	27772	1.60%	0.245%

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142	12.425	12.408	12.458	HH	1363	34035	1.96%	0.300%
143	12.477	12.458	12.545	HH	1110	50854	2.93%	0.449%
144	12.562	12.545	12.577	HH	1172	20379	1.17%	0.180%
145	12.600	12.577	12.626	HH	1464	36498	2.10%	0.322%
146	12.653	12.626	12.694	HH	2541	60564	3.49%	0.534%
147	12.724	12.694	12.775	HH	6118	106403	6.12%	0.939%
148	12.826	12.775	12.838	HH	904	32138	1.85%	0.283%
149	12.931	12.838	12.992	HH	1328	95524	5.50%	0.843%
150	13.024	12.992	13.046	HH	6077	91269	5.25%	0.805%
151	13.067	13.046	13.094	HH	1737	43955	2.53%	0.388%
152	13.106	13.094	13.132	HH	1435	29031	1.67%	0.256%
153	13.144	13.132	13.181	HH	1064	30663	1.76%	0.270%
154	13.205	13.181	13.243	HH	1234	40466	2.33%	0.357%
155	13.272	13.243	13.317	HH	2269	81543	4.69%	0.719%
156	13.332	13.317	13.358	HH	1867	39273	2.26%	0.346%
157	13.378	13.358	13.403	HH	1565	35641	2.05%	0.314%
158	13.453	13.403	13.475	HH	3430	77503	4.46%	0.684%
159	13.494	13.475	13.565	HH	11060	177156	10.20%	1.563%
160	13.614	13.565	13.642	HH	1817	62420	3.59%	0.551%
161	13.677	13.642	13.702	HH	1540	49639	2.86%	0.438%
162	13.724	13.702	13.745	HH	1469	34637	1.99%	0.306%
163	13.765	13.745	13.781	HH	1616	30259	1.74%	0.267%
164	13.805	13.781	13.828	HH	1895	41938	2.41%	0.370%
165	13.855	13.828	13.882	HH	4290	77089	4.44%	0.680%
166	13.892	13.882	13.915	HH	1637	29244	1.68%	0.258%
167	13.936	13.915	13.987	HH	1532	53490	3.08%	0.472%
168	14.010	13.987	14.032	HH	1272	30892	1.78%	0.272%
169	14.079	14.032	14.142	HH	1364	79512	4.58%	0.701%
170	14.148	14.142	14.161	HH	1219	13829	0.80%	0.122%
171	14.184	14.161	14.197	HH	1199	24629	1.42%	0.217%
172	14.216	14.197	14.230	HH	1416	26100	1.50%	0.230%
173	14.252	14.230	14.308	HH	2240	75930	4.37%	0.670%
174	14.357	14.308	14.390	HH	1756	70916	4.08%	0.626%
175	14.425	14.390	14.448	HH	6044	110756	6.37%	0.977%
176	14.476	14.448	14.574	HH	27362	454291	26.15%	4.007%
177	14.597	14.574	14.617	HH	1965	43487	2.50%	0.384%
178	14.639	14.617	14.685	HH	2801	80053	4.61%	0.706%
179	14.756	14.685	14.831	HH	120079	1737475	100.00%	15.326%
180	14.851	14.831	14.882	HH	1720	48704	2.80%	0.430%
181	14.909	14.882	14.928	HH	4379	80179	4.61%	0.707%
182	14.952	14.928	14.985	HH	6110	129639	7.46%	1.144%
183	15.007	14.985	15.048	HH	2175	69447	4.00%	0.613%
184	15.071	15.048	15.129	HH	2102	86565	4.98%	0.764%
185	15.153	15.129	15.189	HH	1987	63684	3.67%	0.562%
186	15.196	15.189	15.201	HH	1701	11733	0.68%	0.103%
187	15.213	15.201	15.238	HH	1827	39979	2.30%	0.353%
188	15.266	15.238	15.288	HH	1972	56924	3.28%	0.502%
189	15.295	15.288	15.310	HH	1945	25579	1.47%	0.226%
190	15.343	15.310	15.421	HH	21753	458927	26.41%	4.048%
191	15.438	15.421	15.455	HH	2373	45305	2.61%	0.400%
192	15.481	15.455	15.519	HH	5142	124450	7.16%	1.098%
193	15.561	15.519	15.605	HH	9097	215493	12.40%	1.901%
194	15.623	15.605	15.655	HH	2535	70824	4.08%	0.625%

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195	15.664	15.655	15.679	HH	2326	32902	1.89%	0.290%
196	15.740	15.679	15.788	HH	2663	158912	9.15%	1.402%
197	15.817	15.788	15.838	HH	2542	74513	4.29%	0.657%
198	15.869	15.838	15.888	HH	3054	82078	4.72%	0.724%
199	15.909	15.888	15.925	HH	2682	57746	3.32%	0.509%
200	15.983	15.925	16.030	HH	8853	246645	14.20%	2.176%
201	16.049	16.030	16.092	HH	2855	102225	5.88%	0.902%
202	16.112	16.092	16.132	HH	2785	65150	3.75%	0.575%
203	16.287	16.132	16.317	HH	3869	346519	19.94%	3.057%
204	16.364	16.317	16.396	HH	4994	189389	10.90%	1.671%
205	16.432	16.396	16.441	HH	4434	109359	6.29%	0.965%
206	16.469	16.441	16.524	HH	16729	368825	21.23%	3.253%
207	16.550	16.524	16.573	HH	4971	127229	7.32%	1.122%
208	16.601	16.573	16.652	HH	6638	225943	13.00%	1.993%
209	16.662	16.652	16.672	HH	4088	47464	2.73%	0.419%
210	16.798	16.672	16.829	HH	5951	434127	24.99%	3.829%
211	16.855	16.829	16.881	HH	6671	168481	9.70%	1.486%
212	16.935	16.881	16.962	HH	26840	526091	30.28%	4.641%
					Sum of corrected areas:		11336827	

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