

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002964.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 19:32
 Sample : J5925-13
 Misc :
 ALS Vial : 17 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	4.478	BH	1198	8500	0.49%	0.046%
2	4.503	4.478	4.523	PH	4288	37047	2.15%	0.199%
3	4.531	4.523	4.543	PH	186	641	0.04%	0.003%
4	4.559	4.543	4.581	PH	325	338	0.02%	0.002%
5	4.609	4.581	4.647	PH	19963	170449	9.88%	0.916%
6	4.674	4.647	4.730	PH	2585	18887	1.09%	0.102%
7	4.743	4.730	4.765	PH	87	-1120	-0.06%	-0.006%
8	4.771	4.765	4.778	PH	-158	-1251	-0.07%	-0.007%
9	4.795	4.778	4.806	PH	659	4349	0.25%	0.023%
10	4.813	4.806	4.826	HH	383	2181	0.13%	0.012%
11	4.838	4.826	4.851	PH	365	1634	0.09%	0.009%
12	4.862	4.851	4.900	PH	260	-339	-0.02%	-0.002%
13	4.916	4.900	4.976	PH	274	-8963	-0.52%	-0.048%
14	5.003	4.976	5.017	PH	-10	-4446	-0.26%	-0.024%
15	5.032	5.017	5.043	PH	215	371	0.02%	0.002%
16	5.056	5.043	5.091	PH	447	1606	0.09%	0.009%
17	5.105	5.091	5.116	PH	616	4628	0.27%	0.025%
18	5.120	5.116	5.132	HH	366	1856	0.11%	0.010%
19	5.158	5.132	5.171	PH	1910	19383	1.12%	0.104%
20	5.182	5.171	5.221	HH	1412	7924	0.46%	0.043%
21	5.238	5.221	5.260	PH	2901	19935	1.15%	0.107%
22	5.297	5.260	5.357	PH	2884	44537	2.58%	0.239%
23	5.375	5.357	5.417	PH	508	-884	-0.05%	-0.005%
24	5.439	5.417	5.475	PH	-212	-11490	-0.67%	-0.062%
25	5.505	5.475	5.521	PH	2141	12989	0.75%	0.070%
26	5.539	5.521	5.578	PH	2451	23552	1.36%	0.127%
27	5.621	5.578	5.651	PH	945	-1103	-0.06%	-0.006%
28	5.694	5.651	5.716	PH	3339	26867	1.56%	0.144%
29	5.732	5.716	5.748	PH	22	-1470	-0.09%	-0.008%
30	5.788	5.748	5.824	PH	8345	93390	5.41%	0.502%
31	5.842	5.824	5.861	HH	1664	13137	0.76%	0.071%
32	5.881	5.861	5.904	PH	681	2499	0.14%	0.013%
33	5.932	5.904	5.955	PH	1553	10628	0.62%	0.057%
34	5.960	5.955	5.988	PH	1	-3648	-0.21%	-0.020%
35	6.057	5.988	6.087	PH	106912	1000712	57.98%	5.380%
36	6.105	6.087	6.133	HH	6589	74409	4.31%	0.400%

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37	6.144	6.133	6.169	HH	580	7000	0.41%	0.038%
38	6.197	6.169	6.217	PH	2170	27930	1.62%	0.150%
39	6.238	6.217	6.260	HH	2989	32317	1.87%	0.174%
40	6.289	6.260	6.317	HH	1854	27109	1.57%	0.146%
41	6.335	6.317	6.368	HH	1143	15712	0.91%	0.084%
42	6.412	6.368	6.450	PH	776	5969	0.35%	0.032%
43	6.464	6.450	6.475	PH	32	-407	-0.02%	-0.002%
44	6.504	6.475	6.534	PH	1007	11503	0.67%	0.062%
45	6.549	6.534	6.571	PH	150	-1959	-0.11%	-0.011%
46	6.611	6.571	6.643	PH	2217	23249	1.35%	0.125%
47	6.659	6.643	6.678	HH	1096	9676	0.56%	0.052%
48	6.693	6.678	6.740	PH	31	-5488	-0.32%	-0.030%
49	6.772	6.740	6.798	PH	987	5568	0.32%	0.030%
50	6.813	6.798	6.857	PH	218	-1788	-0.10%	-0.010%
51	6.890	6.857	6.917	PH	735	3401	0.20%	0.018%
52	6.951	6.917	6.988	PH	51	-5184	-0.30%	-0.028%
53	7.023	6.988	7.040	PH	1480	10873	0.63%	0.058%
54	7.054	7.040	7.079	PH	494	1591	0.09%	0.009%
55	7.116	7.079	7.148	PH	38596	408406	23.66%	2.196%
56	7.159	7.148	7.193	HH	1916	40956	2.37%	0.220%
57	7.205	7.193	7.227	HH	1422	21979	1.27%	0.118%
58	7.252	7.227	7.295	HH	28848	314597	18.23%	1.691%
59	7.304	7.295	7.392	HH	1375	38348	2.22%	0.206%
60	7.414	7.392	7.455	PH	510	2800	0.16%	0.015%
61	7.475	7.455	7.485	PH	-31	-2328	-0.13%	-0.013%
62	7.501	7.485	7.541	PH	-45	-4910	-0.28%	-0.026%
63	7.559	7.541	7.573	PH	-98	-3251	-0.19%	-0.017%
64	7.593	7.573	7.654	PH	45	-6603	-0.38%	-0.036%
65	7.700	7.654	7.775	PH	464	-5606	-0.32%	-0.030%
66	7.840	7.775	7.855	PH	1346	19155	1.11%	0.103%
67	7.865	7.855	7.927	HH	778	9687	0.56%	0.052%
68	7.944	7.927	7.964	PH	-12	-2511	-0.15%	-0.014%
69	8.000	7.964	8.078	PH	1072	8691	0.50%	0.047%
70	8.110	8.078	8.159	PH	2050	40114	2.32%	0.216%
71	8.179	8.159	8.193	HH	229	2981	0.17%	0.016%
72	8.217	8.193	8.231	HH	3571	39549	2.29%	0.213%
73	8.244	8.231	8.265	HH	2665	33475	1.94%	0.180%
74	8.283	8.265	8.318	HH	1556	24047	1.39%	0.129%
75	8.346	8.318	8.469	PH	42042	640101	37.08%	3.441%
76	8.490	8.469	8.547	PH	389	-397	-0.02%	-0.002%
77	8.599	8.547	8.630	PH	205	838	0.05%	0.005%
78	8.648	8.630	8.671	PH	223	802	0.05%	0.004%
79	8.697	8.671	8.727	PH	7685	88294	5.12%	0.475%
80	8.744	8.727	8.797	HH	1085	32245	1.87%	0.173%
81	8.820	8.797	8.895	HH	503	3775	0.22%	0.020%
82	8.938	8.895	8.949	PH	591	5859	0.34%	0.032%
83	8.971	8.949	9.073	HH	4800	72784	4.22%	0.391%
84	9.108	9.073	9.133	PH	2100	25367	1.47%	0.136%
85	9.146	9.133	9.184	HH	498	6517	0.38%	0.035%
86	9.196	9.184	9.236	PH	2	-2133	-0.12%	-0.011%
87	9.262	9.236	9.279	PH	387	2588	0.15%	0.014%
88	9.295	9.279	9.328	HH	382	1919	0.11%	0.010%
89	9.369	9.328	9.380	PH	215	579	0.03%	0.003%

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90	9.401	9.380	9.414	HH	446	5330	0.31%	0.029%
91	9.432	9.414	9.461	HH	1276	18241	1.06%	0.098%
92	9.483	9.461	9.515	HH	5579	73485	4.26%	0.395%
93	9.525	9.515	9.548	HH	653	9726	0.56%	0.052%
94	9.562	9.548	9.591	HH	641	11662	0.68%	0.063%
95	9.605	9.591	9.616	HH	667	7615	0.44%	0.041%
96	9.632	9.616	9.650	HH	848	12125	0.70%	0.065%
97	9.663	9.650	9.705	HH	571	11666	0.68%	0.063%
98	9.722	9.705	9.748	HH	707	8455	0.49%	0.045%
99	9.763	9.748	9.778	HH	235	2116	0.12%	0.011%
100	9.807	9.778	9.856	HH	1194	23921	1.39%	0.129%
101	9.889	9.856	9.945	HH	2538	53554	3.10%	0.288%
102	9.970	9.945	9.981	HH	399	7107	0.41%	0.038%
103	9.992	9.981	10.021	HH	365	6362	0.37%	0.034%
104	10.044	10.021	10.081	HH	368	8228	0.48%	0.044%
105	10.100	10.081	10.125	HH	203	2500	0.14%	0.013%
106	10.160	10.125	10.201	PH	233	4132	0.24%	0.022%
107	10.230	10.201	10.251	HH	1052	16868	0.98%	0.091%
108	10.278	10.251	10.295	HH	1134	19163	1.11%	0.103%
109	10.313	10.295	10.346	HH	890	23334	1.35%	0.125%
110	10.368	10.346	10.391	HH	1540	23752	1.38%	0.128%
111	10.413	10.391	10.465	HH	1214	28831	1.67%	0.155%
112	10.484	10.465	10.495	HH	647	9496	0.55%	0.051%
113	10.513	10.495	10.525	HH	839	12073	0.70%	0.065%
114	10.551	10.525	10.568	HH	940	21032	1.22%	0.113%
115	10.581	10.568	10.603	HH	849	13953	0.81%	0.075%
116	10.628	10.603	10.667	HH	2467	44177	2.56%	0.238%
117	10.696	10.667	10.717	HH	1605	30506	1.77%	0.164%
118	10.729	10.717	10.740	HH	963	11822	0.68%	0.064%
119	10.759	10.740	10.828	HH	1686	40792	2.36%	0.219%
120	10.853	10.828	10.866	HH	1087	17297	1.00%	0.093%
121	10.891	10.866	10.932	HH	9353	124300	7.20%	0.668%
122	10.965	10.932	10.989	HH	2883	48003	2.78%	0.258%
123	11.002	10.989	11.015	HH	832	11481	0.67%	0.062%
124	11.018	11.015	11.067	HH	822	19846	1.15%	0.107%
125	11.081	11.067	11.105	HH	772	13585	0.79%	0.073%
126	11.111	11.105	11.122	HH	533	5438	0.32%	0.029%
127	11.135	11.122	11.155	HH	660	11425	0.66%	0.061%
128	11.194	11.155	11.223	HH	913	28050	1.63%	0.151%
129	11.262	11.223	11.295	HH	1008	30604	1.77%	0.165%
130	11.333	11.295	11.365	HH	2677	53922	3.12%	0.290%
131	11.423	11.365	11.465	HH	1532	55558	3.22%	0.299%
132	11.491	11.465	11.508	HH	946	19077	1.11%	0.103%
133	11.527	11.508	11.554	HH	1151	23334	1.35%	0.125%
134	11.587	11.554	11.611	HH	1648	39010	2.26%	0.210%
135	11.646	11.611	11.668	HH	1044	31571	1.83%	0.170%
136	11.690	11.668	11.708	HH	1563	29460	1.71%	0.158%
137	11.726	11.708	11.743	HH	1707	27236	1.58%	0.146%
138	11.755	11.743	11.776	HH	1233	22120	1.28%	0.119%
139	11.810	11.776	11.829	HH	2107	44148	2.56%	0.237%
140	11.842	11.829	11.860	HH	1226	20860	1.21%	0.112%
141	11.874	11.860	11.911	HH	1237	29188	1.69%	0.157%

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142	11.941	11.911	11.968	HH	1265	32101	1.86%	0.173%
143	12.003	11.968	12.034	HH	2675	59662	3.46%	0.321%
144	12.094	12.034	12.125	HH	1443	62237	3.61%	0.335%
145	12.164	12.125	12.200	HH	1236	45765	2.65%	0.246%
146	12.250	12.200	12.321	HH	47729	600003	34.76%	3.226%
147	12.339	12.321	12.357	HH	1640	32785	1.90%	0.176%
148	12.378	12.357	12.395	HH	1787	35349	2.05%	0.190%
149	12.410	12.395	12.438	HH	1579	36099	2.09%	0.194%
150	12.468	12.438	12.525	HH	1445	68736	3.98%	0.370%
151	12.585	12.525	12.618	HH	1948	83043	4.81%	0.446%
152	12.645	12.618	12.686	HH	3364	79797	4.62%	0.429%
153	12.712	12.686	12.801	HH	5374	134679	7.80%	0.724%
154	12.853	12.801	12.865	HH	1456	50073	2.90%	0.269%
155	12.899	12.865	12.976	HH	1760	100141	5.80%	0.538%
156	13.012	12.976	13.031	HH	4912	84917	4.92%	0.457%
157	13.045	13.031	13.083	HH	2885	69393	4.02%	0.373%
158	13.099	13.083	13.131	HH	1735	46372	2.69%	0.249%
159	13.135	13.131	13.173	HH	1571	36970	2.14%	0.199%
160	13.198	13.173	13.231	HH	1687	52037	3.01%	0.280%
161	13.286	13.231	13.312	HH	4586	147432	8.54%	0.793%
162	13.321	13.312	13.395	HH	2791	106110	6.15%	0.570%
163	13.405	13.395	13.423	HH	1638	28044	1.62%	0.151%
164	13.448	13.423	13.461	HH	2584	47477	2.75%	0.255%
165	13.483	13.461	13.570	HH	7024	180310	10.45%	0.969%
166	13.604	13.570	13.628	HH	2468	67584	3.92%	0.363%
167	13.649	13.628	13.679	HH	1890	54136	3.14%	0.291%
168	13.711	13.679	13.734	HH	2425	65385	3.79%	0.352%
169	13.751	13.734	13.771	HH	2057	40853	2.37%	0.220%
170	13.792	13.771	13.816	HH	2425	54973	3.18%	0.296%
171	13.844	13.816	13.901	HH	6437	151330	8.77%	0.814%
172	13.929	13.901	13.983	HH	2404	92493	5.36%	0.497%
173	13.998	13.983	14.028	HH	1726	43172	2.50%	0.232%
174	14.070	14.028	14.108	HH	1788	81374	4.71%	0.438%
175	14.170	14.108	14.188	HH	1873	82599	4.79%	0.444%
176	14.207	14.188	14.217	HH	2023	34036	1.97%	0.183%
177	14.244	14.217	14.291	HH	3433	112953	6.54%	0.607%
178	14.312	14.291	14.331	HH	2192	50351	2.92%	0.271%
179	14.364	14.331	14.385	HH	2514	73570	4.26%	0.396%
180	14.413	14.385	14.435	HH	8891	151759	8.79%	0.816%
181	14.464	14.435	14.564	HH	52109	823445	47.71%	4.427%
182	14.582	14.564	14.602	HH	2627	54424	3.15%	0.293%
183	14.627	14.602	14.678	HH	3488	119890	6.95%	0.645%
184	14.688	14.678	14.707	HH	2420	40821	2.36%	0.219%
185	14.745	14.707	14.781	HH	127217	1726046	100.00%	9.280%
186	14.794	14.781	14.831	HH	3032	83747	4.85%	0.450%
187	14.849	14.831	14.866	HH	2657	51576	2.99%	0.277%
188	14.897	14.866	14.914	HH	4466	98365	5.70%	0.529%
189	14.945	14.914	14.974	HH	8864	204519	11.85%	1.100%
190	14.994	14.974	15.030	HH	3789	102718	5.95%	0.552%
191	15.056	15.030	15.095	HH	3057	107878	6.25%	0.580%
192	15.113	15.095	15.125	HH	2711	47756	2.77%	0.257%
193	15.142	15.125	15.175	HH	2754	80687	4.67%	0.434%
194	15.234	15.175	15.244	HH	2944	114042	6.61%	0.613%

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195	15.258	15.244	15.271	HH	2963	47012	2.72%	0.253%
196	15.332	15.271	15.409	HH	36636	824142	47.75%	4.431%
197	15.429	15.409	15.444	HH	3762	76481	4.43%	0.411%
198	15.470	15.444	15.508	HH	6370	167422	9.70%	0.900%
199	15.549	15.508	15.588	HH	11408	283895	16.45%	1.526%
200	15.607	15.588	15.633	HH	5046	111158	6.44%	0.598%
201	15.654	15.633	15.691	HH	3474	116724	6.76%	0.628%
202	15.733	15.691	15.753	HH	3987	137997	8.00%	0.742%
203	15.766	15.753	15.781	HH	3855	63808	3.70%	0.343%
204	15.796	15.781	15.823	HH	3886	95186	5.51%	0.512%
205	15.854	15.823	15.915	HH	6069	252045	14.60%	1.355%
206	15.940	15.915	15.951	HH	5805	108809	6.30%	0.585%
207	15.971	15.951	16.001	HH	9934	195325	11.32%	1.050%
208	16.035	16.001	16.081	HH	5462	213884	12.39%	1.150%
209	16.182	16.081	16.230	HH	4520	380614	22.05%	2.046%
210	16.271	16.230	16.305	HH	5975	226063	13.10%	1.215%
211	16.348	16.305	16.403	HH	27105	669702	38.80%	3.601%
212	16.418	16.403	16.432	HH	6539	110286	6.39%	0.593%
213	16.456	16.432	16.507	HH	12632	346008	20.05%	1.860%
214	16.537	16.507	16.564	HH	8957	231967	13.44%	1.247%
215	16.588	16.564	16.661	HH	7466	351481	20.36%	1.890%
216	16.672	16.661	16.691	HH	5787	102740	5.95%	0.552%
217	16.781	16.691	16.805	HH	8007	443793	25.71%	2.386%
218	16.837	16.805	16.871	HH	9910	312159	18.09%	1.678%
219	16.938	16.871	16.981	HHA	26668	837811	48.54%	4.504%
					Sum of corrected areas:		18599582	

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