

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002943.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 05:41
 Sample : J5908-02
 Misc :
 ALS Vial : 32 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	4.502	4.435	4.535	BH	111	-2134	-0.11%	-0.006%
2	4.557	4.535	4.585	PH	172	-115	-0.01%	-0.000%
3	4.607	4.585	4.642	PH	2700	22850	1.13%	0.061%
4	4.657	4.642	4.672	PH	107	778	0.04%	0.002%
5	4.679	4.672	4.705	PH	63	-558	-0.03%	-0.001%
6	4.716	4.705	4.771	PH	25	-3786	-0.19%	-0.010%
7	4.774	4.771	4.782	PH	-83	-867	-0.04%	-0.002%
8	4.799	4.782	4.858	PH	52	-5525	-0.27%	-0.015%
9	4.872	4.858	4.900	PH	-52	-4408	-0.22%	-0.012%
10	4.939	4.900	4.966	PH	-104	-8595	-0.43%	-0.023%
11	4.991	4.966	4.996	PH	-238	-4863	-0.24%	-0.013%
12	5.034	4.996	5.044	PH	37	-4094	-0.20%	-0.011%
13	5.057	5.044	5.075	PH	119	-763	-0.04%	-0.002%
14	5.085	5.075	5.095	PH	-83	-1557	-0.08%	-0.004%
15	5.097	5.095	5.149	PH	-93	-6836	-0.34%	-0.018%
16	5.159	5.149	5.171	PH	-165	-2741	-0.14%	-0.007%
17	5.205	5.171	5.265	PH	-108	-11764	-0.58%	-0.031%
18	5.269	5.265	5.295	PH	-208	-4705	-0.23%	-0.013%
19	5.321	5.295	5.370	PH	368	-4688	-0.23%	-0.012%
20	5.397	5.370	5.415	PH	-68	-5219	-0.26%	-0.014%
21	5.423	5.415	5.445	PH	-208	-4695	-0.23%	-0.013%
22	5.459	5.445	5.485	PH	-195	-6228	-0.31%	-0.017%
23	5.504	5.485	5.521	PH	-89	-3942	-0.20%	-0.011%
24	5.555	5.521	5.605	PH	334	-4573	-0.23%	-0.012%
25	5.619	5.605	5.658	PH	-171	-6704	-0.33%	-0.018%
26	5.692	5.658	5.711	PH	8	-5092	-0.25%	-0.014%
27	5.746	5.711	5.766	PH	-139	-7794	-0.39%	-0.021%
28	5.808	5.766	5.827	PH	-103	-7493	-0.37%	-0.020%
29	5.847	5.827	5.862	PH	-99	-4063	-0.20%	-0.011%
30	5.876	5.862	5.901	PH	-103	-4377	-0.22%	-0.012%
31	5.914	5.901	5.932	PH	-114	-3684	-0.18%	-0.010%
32	5.961	5.932	6.000	PH	-98	-9235	-0.46%	-0.025%
33	6.050	6.000	6.072	PH	170	-3949	-0.20%	-0.011%
34	6.083	6.072	6.091	PH	-149	-1984	-0.10%	-0.005%
35	6.104	6.091	6.144	PH	-100	-5800	-0.29%	-0.015%
36	6.160	6.144	6.181	PH	-66	-3658	-0.18%	-0.010%

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37	6.200	6.181	6.253	PH	1733	12331	0.61%	0.033%
38	6.268	6.253	6.287	PH	-132	-3316	-0.16%	-0.009%
39	6.298	6.287	6.313	PH	-88	-2415	-0.12%	-0.006%
40	6.332	6.313	6.341	PH	73	-856	-0.04%	-0.002%
41	6.364	6.341	6.411	PH	128	-592	-0.03%	-0.002%
42	6.418	6.411	6.434	PH	-56	-943	-0.05%	-0.003%
43	6.446	6.434	6.465	PH	28	-913	-0.05%	-0.002%
44	6.486	6.465	6.548	PH	3	-4712	-0.23%	-0.013%
45	6.562	6.548	6.584	PH	-164	-3888	-0.19%	-0.010%
46	6.612	6.584	6.628	PH	193	-198	-0.01%	-0.001%
47	6.634	6.628	6.664	HH	181	-144	-0.01%	-0.000%
48	6.683	6.664	6.739	PH	-29	-6266	-0.31%	-0.017%
49	6.770	6.739	6.790	PH	-90	-4508	-0.22%	-0.012%
50	6.813	6.790	6.840	PH	-58	-3831	-0.19%	-0.010%
51	6.863	6.840	6.878	PH	-132	-3909	-0.19%	-0.010%
52	6.885	6.878	6.891	PH	-129	-1331	-0.07%	-0.004%
53	6.899	6.891	6.930	PH	-135	-4060	-0.20%	-0.011%
54	6.955	6.930	6.973	PH	-15	-2588	-0.13%	-0.007%
55	7.002	6.973	7.034	PH	29	-1623	-0.08%	-0.004%
56	7.046	7.034	7.073	PH	1	-2322	-0.12%	-0.006%
57	7.119	7.073	7.135	PH	195	-1337	-0.07%	-0.004%
58	7.148	7.135	7.166	PH	16	-1454	-0.07%	-0.004%
59	7.194	7.166	7.236	PH	128	-2011	-0.10%	-0.005%
60	7.252	7.236	7.275	PH	-62	-2699	-0.13%	-0.007%
61	7.302	7.275	7.351	PH	8	-1957	-0.10%	-0.005%
62	7.413	7.351	7.462	PH	244	1216	0.06%	0.003%
63	7.472	7.462	7.496	PH	-70	-2828	-0.14%	-0.008%
64	7.509	7.496	7.568	PH	-129	-6113	-0.30%	-0.016%
65	7.583	7.568	7.631	PH	91	-3808	-0.19%	-0.010%
66	7.642	7.631	7.661	PH	-137	-3481	-0.17%	-0.009%
67	7.703	7.661	7.748	PH	-19	-6333	-0.31%	-0.017%
68	7.765	7.748	7.801	PH	-78	-4146	-0.21%	-0.011%
69	7.825	7.801	7.853	PH	127	1175	0.06%	0.003%
70	7.867	7.853	7.918	HH	152	1718	0.09%	0.005%
71	7.935	7.918	7.957	PH	2	-706	-0.03%	-0.002%
72	7.975	7.957	8.001	PH	56	-433	-0.02%	-0.001%
73	8.027	8.001	8.085	PH	187	1321	0.07%	0.004%
74	8.105	8.085	8.122	PH	137	924	0.05%	0.002%
75	8.130	8.122	8.153	PH	66	597	0.03%	0.002%
76	8.185	8.153	8.210	PH	272	5078	0.25%	0.014%
77	8.285	8.210	8.318	HH	1107	25406	1.26%	0.068%
78	8.348	8.318	8.498	HH	24813	446623	22.12%	1.190%
79	8.515	8.498	8.550	PH	84	612	0.03%	0.002%
80	8.562	8.550	8.609	PH	40	-1566	-0.08%	-0.004%
81	8.619	8.609	8.624	PH	-59	-726	-0.04%	-0.002%
82	8.649	8.624	8.673	PH	129	1363	0.07%	0.004%
83	8.699	8.673	8.724	HH	554	9033	0.45%	0.024%
84	8.754	8.724	8.808	HH	722	20657	1.02%	0.055%
85	8.821	8.808	8.868	HH	420	8607	0.43%	0.023%
86	8.879	8.868	8.924	HH	99	2759	0.14%	0.007%
87	8.947	8.924	8.959	HH	100	1164	0.06%	0.003%
88	8.977	8.959	8.990	PH	111	1231	0.06%	0.003%
89	9.012	8.990	9.067	HH	480	13849	0.69%	0.037%

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90	9.110	9.067	9.178	HH	1492	32049	1.59%	0.085%
91	9.188	9.178	9.241	HH	139	1534	0.08%	0.004%
92	9.258	9.241	9.282	PH	162	1481	0.07%	0.004%
93	9.294	9.282	9.310	PH	81	340	0.02%	0.001%
94	9.366	9.310	9.389	PH	213	3648	0.18%	0.010%
95	9.402	9.389	9.414	HH	148	1658	0.08%	0.004%
96	9.436	9.414	9.471	HH	773	15330	0.76%	0.041%
97	9.489	9.471	9.515	HH	909	16594	0.82%	0.044%
98	9.528	9.515	9.550	HH	695	10592	0.52%	0.028%
99	9.571	9.550	9.591	HH	463	8674	0.43%	0.023%
100	9.614	9.591	9.653	HH	517	13147	0.65%	0.035%
101	9.669	9.653	9.701	HH	451	7766	0.38%	0.021%
102	9.724	9.701	9.745	HH	312	5587	0.28%	0.015%
103	9.752	9.745	9.780	HH	206	3251	0.16%	0.009%
104	9.811	9.780	9.864	PH	732	21855	1.08%	0.058%
105	9.891	9.864	9.918	HH	2258	35378	1.75%	0.094%
106	9.930	9.918	9.948	HH	621	9162	0.45%	0.024%
107	9.961	9.948	10.031	HH	507	19941	0.99%	0.053%
108	10.050	10.031	10.092	HH	453	10857	0.54%	0.029%
109	10.101	10.092	10.145	HH	235	6288	0.31%	0.017%
110	10.165	10.145	10.194	HH	362	8803	0.44%	0.023%
111	10.234	10.194	10.261	HH	807	20843	1.03%	0.056%
112	10.281	10.261	10.299	HH	1228	21329	1.06%	0.057%
113	10.309	10.299	10.328	HH	979	15164	0.75%	0.040%
114	10.333	10.328	10.351	HH	836	10606	0.53%	0.028%
115	10.372	10.351	10.396	HH	948	19753	0.98%	0.053%
116	10.420	10.396	10.451	HH	919	22293	1.10%	0.059%
117	10.488	10.451	10.497	HH	654	15359	0.76%	0.041%
118	10.544	10.497	10.597	HH	1213	55254	2.74%	0.147%
119	10.631	10.597	10.672	HH	2262	53657	2.66%	0.143%
120	10.700	10.672	10.716	HH	1296	26949	1.33%	0.072%
121	10.734	10.716	10.748	HH	1203	20834	1.03%	0.055%
122	10.754	10.748	10.810	HH	1114	33414	1.66%	0.089%
123	10.824	10.810	10.833	HH	701	9343	0.46%	0.025%
124	10.853	10.833	10.870	HH	1118	19920	0.99%	0.053%
125	10.896	10.870	10.929	HH	4038	77515	3.84%	0.206%
126	10.969	10.929	10.991	HH	3234	69417	3.44%	0.185%
127	11.003	10.991	11.041	HH	1414	36211	1.79%	0.096%
128	11.054	11.041	11.066	HH	964	13741	0.68%	0.037%
129	11.079	11.066	11.121	HH	1127	31363	1.55%	0.084%
130	11.140	11.121	11.166	HH	1090	25377	1.26%	0.068%
131	11.192	11.166	11.218	HH	1217	31567	1.56%	0.084%
132	11.266	11.218	11.315	HH	1471	65757	3.26%	0.175%
133	11.335	11.315	11.372	HH	2791	58991	2.92%	0.157%
134	11.383	11.372	11.391	HH	1203	13244	0.66%	0.035%
135	11.427	11.391	11.462	HH	1916	60964	3.02%	0.162%
136	11.493	11.462	11.508	HH	1315	30786	1.52%	0.082%
137	11.526	11.508	11.558	HH	1820	39506	1.96%	0.105%
138	11.593	11.558	11.616	HH	2311	54908	2.72%	0.146%
139	11.638	11.616	11.671	HH	1485	45678	2.26%	0.122%
140	11.694	11.671	11.715	HH	2189	45946	2.28%	0.122%
141	11.728	11.715	11.745	HH	2389	37015	1.83%	0.099%

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142	11.755	11.745	11.777	HH	1931	33562	1.66%	0.089%	
143	11.814	11.777	11.832	HH	3347	75036	3.72%	0.200%	
144	11.845	11.832	11.860	HH	2162	32108	1.59%	0.086%	
145	11.877	11.860	11.919	HH	2300	59983	2.97%	0.160%	
146	11.944	11.919	11.965	HH	1798	43867	2.17%	0.117%	
147	12.006	11.965	12.038	HH	2863	85120	4.22%	0.227%	
148	12.056	12.038	12.074	HH	2017	39406	1.95%	0.105%	
149	12.098	12.074	12.144	HH	3456	94424	4.68%	0.251%	
150	12.166	12.144	12.188	HH	2458	52968	2.62%	0.141%	
151	12.253	12.188	12.328	HH	39145	593823	29.41%	1.582%	
152	12.341	12.328	12.362	HH	2600	48701	2.41%	0.130%	
153	12.378	12.362	12.397	HH	2451	48902	2.42%	0.130%	
154	12.420	12.397	12.449	HH	2407	71304	3.53%	0.190%	
155	12.489	12.449	12.528	HH	2466	108373	5.37%	0.289%	
156	12.551	12.528	12.578	HH	3706	83140	4.12%	0.221%	
157	12.598	12.578	12.620	HH	3437	72670	3.60%	0.194%	
158	12.648	12.620	12.687	HH	4102	121160	6.00%	0.323%	
159	12.716	12.687	12.753	HH	32002	421801	20.89%	1.123%	
160	12.775	12.753	12.801	HH	2510	69645	3.45%	0.185%	
161	12.815	12.801	12.827	HH	2494	38499	1.91%	0.103%	
162	12.853	12.827	12.862	HH	3070	58221	2.88%	0.155%	
163	12.902	12.862	12.938	HH	3558	142055	7.04%	0.378%	
164	12.954	12.938	12.985	HH	3050	81621	4.04%	0.217%	
165	13.016	12.985	13.051	HH	29348	411346	20.37%	1.096%	
166	13.072	13.051	13.087	HH	5501	94958	4.70%	0.253%	
167	13.103	13.087	13.168	HH	5778	186896	9.26%	0.498%	
168	13.191	13.168	13.211	HH	3983	93487	4.63%	0.249%	
169	13.220	13.211	13.240	HH	3621	58999	2.92%	0.157%	
170	13.282	13.240	13.307	HH	5597	178504	8.84%	0.475%	
171	13.324	13.307	13.394	HH	4423	207036	10.25%	0.551%	
172	13.414	13.394	13.429	HH	4428	84558	4.19%	0.225%	
173	13.485	13.429	13.551	HH	8736	376373	18.64%	1.002%	
174	13.605	13.551	13.634	HH	9086	287395	14.23%	0.765%	
175	13.672	13.634	13.690	HH	5337	166259	8.23%	0.443%	
176	13.713	13.690	13.738	HH	7538	176245	8.73%	0.469%	
177	13.754	13.738	13.775	HH	7341	140222	6.95%	0.373%	
178	13.796	13.775	13.818	HH	6724	152325	7.54%	0.406%	
179	13.848	13.818	13.871	HH	9760	237875	11.78%	0.634%	
180	13.884	13.871	13.903	HH	7595	133993	6.64%	0.357%	
181	13.925	13.903	13.967	HH	7396	242686	12.02%	0.646%	
182	13.999	13.967	14.019	HH	6417	189113	9.37%	0.504%	
183	14.081	14.019	14.101	HH	7082	322640	15.98%	0.859%	
184	14.115	14.101	14.128	HH	6775	104946	5.20%	0.280%	
185	14.140	14.128	14.158	HH	6682	119459	5.92%	0.318%	
186	14.182	14.158	14.190	HH	6644	124680	6.18%	0.332%	
187	14.249	14.190	14.285	HH	8149	423226	20.96%	1.127%	
188	14.312	14.285	14.324	HH	8241	185841	9.20%	0.495%	
189	14.345	14.324	14.380	HH	9966	291298	14.43%	0.776%	
190	14.414	14.380	14.435	HH	10657	296673	14.69%	0.790%	
191	14.469	14.435	14.498	HH	11350	367990	18.23%	0.980%	
192	14.522	14.498	14.564	HH	11045	380671	18.85%	1.014%	
193	14.587	14.564	14.607	HH	13289	284960	14.11%	0.759%	
194	14.648	14.607	14.687	HH	11961	501907	24.86%	1.337%	

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195	14.706	14.687	14.718	HH	9532	173615	8.60%	0.462%
196	14.749	14.718	14.823	HH	104904	1891268	93.68%	5.037%
197	14.854	14.823	14.871	HH	10975	295382	14.63%	0.787%
198	14.898	14.871	14.919	HH	30291	526262	26.07%	1.402%
199	14.940	14.919	14.977	HH	30655	622672	30.84%	1.658%
200	14.995	14.977	15.020	HH	11015	279472	13.84%	0.744%
201	15.062	15.020	15.119	HH	15822	711171	35.22%	1.894%
202	15.142	15.119	15.175	HH	12328	377075	18.68%	1.004%
203	15.205	15.175	15.221	HH	12051	317249	15.71%	0.845%
204	15.241	15.221	15.273	HH	12294	363240	17.99%	0.967%
205	15.285	15.273	15.300	HH	11528	186897	9.26%	0.498%
206	15.335	15.300	15.419	HH	30873	1181392	58.51%	3.146%
207	15.474	15.419	15.509	HH	15358	704754	34.91%	1.877%
208	15.552	15.509	15.594	HH	20762	809948	40.12%	2.157%
209	15.613	15.594	15.636	HH	14672	343591	17.02%	0.915%
210	15.659	15.636	15.679	HH	14808	360253	17.84%	0.959%
211	15.734	15.679	15.768	HH	17005	816641	40.45%	2.175%
212	15.809	15.768	15.829	HH	16056	547710	27.13%	1.459%
213	15.859	15.829	15.873	HH	15586	402178	19.92%	1.071%
214	15.898	15.873	15.917	HH	16378	417512	20.68%	1.112%
215	15.936	15.917	15.951	HH	16761	329326	16.31%	0.877%
216	15.975	15.951	15.995	HH	20052	482601	23.90%	1.285%
217	16.004	15.995	16.032	HH	17965	385530	19.10%	1.027%
218	16.040	16.032	16.053	HH	16896	212805	10.54%	0.567%
219	16.078	16.053	16.087	HH	17009	343214	17.00%	0.914%
220	16.109	16.087	16.125	HH	17281	384179	19.03%	1.023%
221	16.186	16.125	16.228	HH	19153	1140285	56.48%	3.037%
222	16.277	16.228	16.315	HH	23615	1087637	53.87%	2.897%
223	16.368	16.315	16.411	HH	22966	1268603	62.83%	3.379%
224	16.462	16.411	16.482	HH	53115	1363231	67.52%	3.631%
225	16.490	16.482	16.517	HH	33130	576113	28.54%	1.534%
226	16.545	16.517	16.568	HH	24454	727634	36.04%	1.938%
227	16.594	16.568	16.615	HH	30434	751535	37.22%	2.002%
228	16.629	16.615	16.641	HH	25231	389275	19.28%	1.037%
229	16.653	16.641	16.662	HH	25126	324236	16.06%	0.864%
230	16.683	16.662	16.699	HH	25582	548892	27.19%	1.462%
231	16.785	16.699	16.812	HH	42301	2018959	100.00%	5.377%
232	16.843	16.812	16.879	HH	48226	1356650	67.20%	3.613%
233	16.930	16.879	16.958	HH	39050	1576988	78.11%	4.200%
					Sum of corrected areas:		37546354	

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