

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002974.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 15:03
 Sample : J5950-01MS
 Misc :
 ALS Vial : 8 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	4.487	PH	240290	2128251	64.51%	4.690%
2	4.499	4.487	4.521	PH	331	1323	0.04%	0.003%
3	4.533	4.521	4.548	PH	-78	-1746	-0.05%	-0.004%
4	4.553	4.548	4.568	PH	-107	-1829	-0.06%	-0.004%
5	4.605	4.568	4.625	PH	2744	20724	0.63%	0.046%
6	4.633	4.625	4.652	PH	44	-347	-0.01%	-0.001%
7	4.680	4.652	4.695	PH	-5	-1619	-0.05%	-0.004%
8	4.747	4.695	4.788	PH	181	1280	0.04%	0.003%
9	4.797	4.788	4.823	PH	3	-3671	-0.11%	-0.008%
10	4.835	4.823	4.868	PH	-257	-8812	-0.27%	-0.019%
11	4.872	4.868	4.908	PH	-311	-9153	-0.28%	-0.020%
12	4.939	4.908	4.951	PH	-344	-9855	-0.30%	-0.022%
13	4.958	4.951	5.005	PH	-362	-12498	-0.38%	-0.028%
14	5.054	5.005	5.070	PH	607	-3679	-0.11%	-0.008%
15	5.079	5.070	5.127	PH	-19	-9060	-0.27%	-0.020%
16	5.156	5.127	5.224	PH	356	-16269	-0.49%	-0.036%
17	5.259	5.224	5.278	PH	-363	-13216	-0.40%	-0.029%
18	5.285	5.278	5.295	PH	-437	-4375	-0.13%	-0.010%
19	5.318	5.295	5.365	PH	496	-8866	-0.27%	-0.020%
20	5.381	5.365	5.430	PH	-232	-14532	-0.44%	-0.032%
21	5.455	5.430	5.472	PH	-339	-9725	-0.29%	-0.021%
22	5.500	5.472	5.527	PH	1358	3856	0.12%	0.008%
23	5.558	5.527	5.601	PH	5871	50987	1.55%	0.112%
24	5.615	5.601	5.658	PH	177	-3525	-0.11%	-0.008%
25	5.660	5.658	5.711	PH	-148	-9230	-0.28%	-0.020%
26	5.728	5.711	5.754	PH	-277	-8477	-0.26%	-0.019%
27	5.769	5.754	5.799	PH	-280	-9457	-0.29%	-0.021%
28	5.808	5.799	5.824	PH	-340	-5613	-0.17%	-0.012%
29	5.841	5.824	5.856	PH	-222	-5920	-0.18%	-0.013%
30	5.875	5.856	5.912	PH	-81	-10878	-0.33%	-0.024%
31	5.926	5.912	5.940	PH	-404	-7142	-0.22%	-0.016%
32	5.957	5.940	6.010	PH	-243	-16648	-0.50%	-0.037%
33	6.043	6.010	6.095	PH	340	-7012	-0.21%	-0.015%
34	6.115	6.095	6.169	PH	710	-4893	-0.15%	-0.011%
35	6.197	6.169	6.231	PH	1177	1257	0.04%	0.003%
36	6.250	6.231	6.268	PH	-332	-8184	-0.25%	-0.018%

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37	6.275	6.268	6.282	PH	-374	-3343	-0.10%	-0.007%
38	6.335	6.282	6.385	PH	189	-11332	-0.34%	-0.025%
39	6.401	6.385	6.447	PH	-220	-11292	-0.34%	-0.025%
40	6.485	6.447	6.585	PH	272295	2595268	78.67%	5.719%
41	6.607	6.585	6.673	PH	-198	-16545	-0.50%	-0.036%
42	6.701	6.673	6.728	PH	-362	-13933	-0.42%	-0.031%
43	6.739	6.728	6.750	PH	-413	-5726	-0.17%	-0.013%
44	6.761	6.750	6.779	PH	-400	-7249	-0.22%	-0.016%
45	6.808	6.779	6.848	PH	-322	-16858	-0.51%	-0.037%
46	6.857	6.848	6.869	PH	-375	-5410	-0.16%	-0.012%
47	6.891	6.869	6.921	PH	-378	-14317	-0.43%	-0.032%
48	6.948	6.921	6.987	PH	285	-6611	-0.20%	-0.015%
49	7.005	6.987	7.071	PH	-241	-18777	-0.57%	-0.041%
50	7.117	7.071	7.133	PH	813	-3021	-0.09%	-0.007%
51	7.143	7.133	7.177	PH	132	-5194	-0.16%	-0.011%
52	7.192	7.177	7.230	PH	-279	-13632	-0.41%	-0.030%
53	7.251	7.230	7.267	PH	-364	-9809	-0.30%	-0.022%
54	7.282	7.267	7.305	PH	-307	-8482	-0.26%	-0.019%
55	7.318	7.305	7.345	PH	-310	-10003	-0.30%	-0.022%
56	7.373	7.345	7.384	PH	-300	-8286	-0.25%	-0.018%
57	7.410	7.384	7.450	PH	473	-7269	-0.22%	-0.016%
58	7.461	7.450	7.478	PH	-414	-8217	-0.25%	-0.018%
59	7.489	7.478	7.513	PH	-472	-10819	-0.33%	-0.024%
60	7.529	7.513	7.542	PH	-386	-7531	-0.23%	-0.017%
61	7.550	7.542	7.568	PH	-398	-7117	-0.22%	-0.016%
62	7.576	7.568	7.603	PH	-461	-10222	-0.31%	-0.023%
63	7.631	7.603	7.671	PH	-418	-21390	-0.65%	-0.047%
64	7.701	7.671	7.745	PH	142	-13379	-0.41%	-0.029%
65	7.754	7.745	7.785	PH	-396	-11038	-0.33%	-0.024%
66	7.828	7.785	7.848	PH	-106	-10659	-0.32%	-0.023%
67	7.865	7.848	7.880	PH	246	-333	-0.01%	-0.001%
68	7.893	7.880	7.913	PH	142	-2005	-0.06%	-0.004%
69	7.927	7.913	7.961	PH	-262	-10905	-0.33%	-0.024%
70	7.979	7.961	8.000	PH	-286	-8956	-0.27%	-0.020%
71	8.033	8.000	8.081	PH	-270	-18537	-0.56%	-0.041%
72	8.111	8.081	8.135	PH	-275	-10636	-0.32%	-0.023%
73	8.177	8.135	8.208	PH	48	-6344	-0.19%	-0.014%
74	8.284	8.208	8.313	PH	266017	2708968	82.11%	5.970%
75	8.346	8.313	8.493	HH	92356	919951	27.89%	2.027%
76	8.515	8.493	8.543	PH	215	-5181	-0.16%	-0.011%
77	8.558	8.543	8.575	PH	-304	-7032	-0.21%	-0.015%
78	8.597	8.575	8.628	PH	-240	-10858	-0.33%	-0.024%
79	8.647	8.628	8.668	PH	-184	-6112	-0.19%	-0.013%
80	8.697	8.668	8.718	PH	419	581	0.02%	0.001%
81	8.758	8.718	8.801	PH	436	6338	0.19%	0.014%
82	8.820	8.801	8.849	PH	1217	10140	0.31%	0.022%
83	8.893	8.849	8.920	PH	236	-159	-0.00%	-0.000%
84	8.942	8.920	8.952	PH	-54	-2409	-0.07%	-0.005%
85	8.969	8.952	8.988	PH	-11	-1795	-0.05%	-0.004%
86	9.021	8.988	9.066	PH	506	6679	0.20%	0.015%
87	9.107	9.066	9.173	PH	8091	92269	2.80%	0.203%
88	9.192	9.173	9.209	PH	198	1171	0.04%	0.003%
89	9.225	9.209	9.277	PH	416	2539	0.08%	0.006%

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90	9.306	9.277	9.328	PH	302	791	0.02%	0.002%
91	9.362	9.328	9.378	PH	156	-480	-0.01%	-0.001%
92	9.402	9.378	9.418	PH	80	-618	-0.02%	-0.001%
93	9.436	9.418	9.465	PH	566	8593	0.26%	0.019%
94	9.485	9.465	9.511	HH	1862	28703	0.87%	0.063%
95	9.526	9.511	9.544	HH	1372	16457	0.50%	0.036%
96	9.568	9.544	9.588	HH	1225	19143	0.58%	0.042%
97	9.611	9.588	9.631	HH	2013	28197	0.85%	0.062%
98	9.642	9.631	9.649	HH	818	7477	0.23%	0.016%
99	9.666	9.649	9.695	HH	1607	19351	0.59%	0.043%
100	9.724	9.695	9.747	PH	2380	30898	0.94%	0.068%
101	9.759	9.747	9.781	HH	380	4295	0.13%	0.009%
102	9.808	9.781	9.821	HH	797	11912	0.36%	0.026%
103	9.843	9.821	9.858	HH	958	18315	0.56%	0.040%
104	9.889	9.858	9.937	HH	281329	2984211	90.46%	6.576%
105	9.958	9.937	10.027	HH	1096	43549	1.32%	0.096%
106	10.041	10.027	10.081	HH	660	18782	0.57%	0.041%
107	10.098	10.081	10.145	HH	670	21265	0.64%	0.047%
108	10.162	10.145	10.186	HH	817	15606	0.47%	0.034%
109	10.235	10.186	10.249	HH	2032	41148	1.25%	0.091%
110	10.277	10.249	10.313	HH	4909	100408	3.04%	0.221%
111	10.326	10.313	10.345	HH	2147	32813	0.99%	0.072%
112	10.366	10.345	10.395	HH	2515	46272	1.40%	0.102%
113	10.421	10.395	10.458	HH	2360	50604	1.53%	0.112%
114	10.474	10.458	10.485	HH	950	13625	0.41%	0.030%
115	10.555	10.485	10.569	HH	1781	65447	1.98%	0.144%
116	10.581	10.569	10.592	HH	1776	22202	0.67%	0.049%
117	10.628	10.592	10.667	HH	14565	209364	6.35%	0.461%
118	10.699	10.667	10.745	HH	4352	106659	3.23%	0.235%
119	10.756	10.745	10.813	HH	1628	48894	1.48%	0.108%
120	10.846	10.813	10.865	HH	1307	32589	0.99%	0.072%
121	10.894	10.865	10.924	HH	2014	50118	1.52%	0.110%
122	10.948	10.924	10.986	HH	2536	72674	2.20%	0.160%
123	11.021	10.986	11.064	HH	2039	77224	2.34%	0.170%
124	11.083	11.064	11.117	HH	2112	43252	1.31%	0.095%
125	11.136	11.117	11.170	HH	1662	35529	1.08%	0.078%
126	11.192	11.170	11.215	HH	1158	26313	0.80%	0.058%
127	11.265	11.215	11.294	HH	1443	49598	1.50%	0.109%
128	11.333	11.294	11.381	HH	259876	2954146	89.55%	6.510%
129	11.422	11.381	11.468	HH	2849	81707	2.48%	0.180%
130	11.491	11.468	11.508	HH	1274	24950	0.76%	0.055%
131	11.524	11.508	11.558	HH	1559	32746	0.99%	0.072%
132	11.591	11.558	11.609	HH	1460	33588	1.02%	0.074%
133	11.653	11.609	11.671	HH	2364	57972	1.76%	0.128%
134	11.685	11.671	11.711	HH	1721	31396	0.95%	0.069%
135	11.755	11.711	11.800	HH	2986	89449	2.71%	0.197%
136	11.816	11.800	11.835	HH	1320	22526	0.68%	0.050%
137	11.845	11.835	11.866	HH	848	15164	0.46%	0.033%
138	11.882	11.866	11.911	HH	934	21493	0.65%	0.047%
139	11.938	11.911	11.958	HH	1113	24076	0.73%	0.053%
140	12.002	11.958	12.032	HH	5192	96437	2.92%	0.213%
141	12.054	12.032	12.076	HH	1736	33227	1.01%	0.073%

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142	12.098	12.076	12.142	HH	1682	44207	1.34%	0.097%
143	12.162	12.142	12.194	HH	1091	27903	0.85%	0.061%
144	12.254	12.194	12.319	HH	66668	877381	26.60%	1.933%
145	12.335	12.319	12.358	HH	2635	49006	1.49%	0.108%
146	12.372	12.358	12.391	HH	1826	33385	1.01%	0.074%
147	12.414	12.391	12.439	HH	1853	46373	1.41%	0.102%
148	12.467	12.439	12.528	HH	2081	79401	2.41%	0.175%
149	12.544	12.528	12.555	HH	1426	21159	0.64%	0.047%
150	12.582	12.555	12.608	HH	1886	49927	1.51%	0.110%
151	12.645	12.608	12.683	HH	243628	2824360	85.61%	6.224%
152	12.714	12.683	12.777	HH	3049	90470	2.74%	0.199%
153	12.787	12.777	12.817	HH	1240	27946	0.85%	0.062%
154	12.843	12.817	12.858	HH	1240	28988	0.88%	0.064%
155	12.890	12.858	12.918	HH	1718	53764	1.63%	0.118%
156	12.928	12.918	12.955	HH	1428	29322	0.89%	0.065%
157	12.964	12.955	12.981	HH	1358	20246	0.61%	0.045%
158	13.013	12.981	13.028	HH	2869	54981	1.67%	0.121%
159	13.050	13.028	13.111	HH	6423	180973	5.49%	0.399%
160	13.130	13.111	13.177	HH	2196	65170	1.98%	0.144%
161	13.200	13.177	13.227	HH	1810	44340	1.34%	0.098%
162	13.256	13.227	13.297	HH	6397	127562	3.87%	0.281%
163	13.321	13.297	13.342	HH	2084	50566	1.53%	0.111%
164	13.354	13.342	13.411	HH	1738	66146	2.01%	0.146%
165	13.445	13.411	13.464	HH	4240	84926	2.57%	0.187%
166	13.485	13.464	13.518	HH	14222	196730	5.96%	0.434%
167	13.538	13.518	13.578	HH	3836	89450	2.71%	0.197%
168	13.604	13.578	13.615	HH	1953	40193	1.22%	0.089%
169	13.641	13.615	13.665	HH	2365	61570	1.87%	0.136%
170	13.685	13.665	13.737	HH	1995	81817	2.48%	0.180%
171	13.796	13.737	13.813	HH	5601	129889	3.94%	0.286%
172	13.845	13.813	13.922	HH	226680	2882521	87.37%	6.352%
173	13.971	13.922	13.988	HH	2043	75866	2.30%	0.167%
174	13.995	13.988	14.021	HH	1892	36593	1.11%	0.081%
175	14.054	14.021	14.069	HH	2699	63397	1.92%	0.140%
176	14.086	14.069	14.113	HH	3248	66842	2.03%	0.147%
177	14.136	14.113	14.156	HH	2589	56400	1.71%	0.124%
178	14.170	14.156	14.191	HH	2080	42528	1.29%	0.094%
179	14.206	14.191	14.218	HH	2414	36974	1.12%	0.081%
180	14.244	14.218	14.288	HH	5045	139482	4.23%	0.307%
181	14.319	14.288	14.335	HH	2385	64716	1.96%	0.143%
182	14.355	14.335	14.380	HH	2574	64971	1.97%	0.143%
183	14.411	14.380	14.438	HH	9781	186067	5.64%	0.410%
184	14.465	14.438	14.584	HH	12574	366326	11.10%	0.807%
185	14.626	14.584	14.675	HH	4904	162058	4.91%	0.357%
186	14.688	14.675	14.704	HH	2493	42894	1.30%	0.095%
187	14.746	14.704	14.783	HH	170441	2460387	74.58%	5.422%
188	14.804	14.783	14.830	HH	3865	92584	2.81%	0.204%
189	14.844	14.830	14.868	HH	2938	62029	1.88%	0.137%
190	14.901	14.868	14.915	HH	5360	115855	3.51%	0.255%
191	14.950	14.915	14.981	HH	214784	2833005	85.87%	6.243%
192	14.994	14.981	15.051	HH	4489	144267	4.37%	0.318%
193	15.097	15.051	15.110	HH	3046	106234	3.22%	0.234%
194	15.132	15.110	15.145	HH	3328	64676	1.96%	0.143%

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195	15.160	15.145	15.185	HH	3471	77505	2.35%	0.171%
196	15.217	15.185	15.229	HH	3181	81629	2.47%	0.180%
197	15.289	15.229	15.298	HH	3734	139908	4.24%	0.308%
198	15.332	15.298	15.441	HH	66144	1395092	42.29%	3.074%
199	15.470	15.441	15.502	HH	12509	257041	7.79%	0.566%
200	15.548	15.502	15.640	HH	35468	777536	23.57%	1.713%
201	15.651	15.640	15.677	HH	4276	91228	2.77%	0.201%
202	15.713	15.677	15.746	HH	5016	187439	5.68%	0.413%
203	15.792	15.746	15.820	HH	5155	210819	6.39%	0.465%
204	15.855	15.820	15.912	HH	6569	298987	9.06%	0.659%
205	15.972	15.912	16.011	HH	213156	2985460	90.50%	6.579%
206	16.037	16.011	16.078	HH	5772	216702	6.57%	0.478%
207	16.096	16.078	16.114	HH	5195	111491	3.38%	0.246%
208	16.174	16.114	16.238	HH	5645	407360	12.35%	0.898%
209	16.272	16.238	16.302	HH	8036	254867	7.73%	0.562%
210	16.352	16.302	16.390	HH	11904	426072	12.92%	0.939%
211	16.417	16.390	16.431	HH	9186	193061	5.85%	0.425%
212	16.454	16.431	16.507	HH	22134	503769	15.27%	1.110%
213	16.535	16.507	16.565	HH	10731	285711	8.66%	0.630%
214	16.585	16.565	16.635	HH	9028	319080	9.67%	0.703%
215	16.755	16.635	16.771	HH	8327	609471	18.47%	1.343%
216	16.802	16.771	16.817	HH	8427	228333	6.92%	0.503%
217	16.840	16.817	16.865	HH	9629	245544	7.44%	0.541%
218	16.924	16.865	16.955	HH	230125	3299028	100.00%	7.270%
219	16.971	16.955	16.981	HHA	11685	174371	5.29%	0.384%
					Sum of corrected areas:		45379015	

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