

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003029.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 14:45
 Sample : J5772-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.395	4.451	BH	181	828	0.06%	0.003%
2	4.466	4.451	4.481	PH	125	178	0.01%	0.001%
3	4.497	4.481	4.507	PH	35	-709	-0.05%	-0.003%
4	4.519	4.507	4.549	PH	-16	-1749	-0.13%	-0.007%
5	4.573	4.549	4.596	PH	264	424	0.03%	0.002%
6	4.627	4.596	4.661	PH	754	10290	0.79%	0.039%
7	4.678	4.661	4.698	PH	61	-734	-0.06%	-0.003%
8	4.705	4.698	4.745	PH	-43	-2442	-0.19%	-0.009%
9	4.757	4.745	4.791	PH	-45	-2888	-0.22%	-0.011%
10	4.803	4.791	4.825	PH	-55	-2360	-0.18%	-0.009%
11	4.840	4.825	4.858	PH	-28	-1949	-0.15%	-0.007%
12	4.875	4.858	4.891	PH	-73	-2374	-0.18%	-0.009%
13	4.899	4.891	4.935	PH	-40	-3694	-0.28%	-0.014%
14	4.955	4.935	5.005	PH	-142	-7674	-0.59%	-0.029%
15	5.070	5.005	5.095	PH	-29	-7419	-0.57%	-0.028%
16	5.107	5.095	5.131	PH	-92	-2930	-0.23%	-0.011%
17	5.144	5.131	5.157	PH	-41	-1922	-0.15%	-0.007%
18	5.167	5.157	5.189	PH	-48	-2984	-0.23%	-0.011%
19	5.197	5.189	5.211	PH	-141	-2966	-0.23%	-0.011%
20	5.232	5.211	5.248	PH	-191	-5092	-0.39%	-0.019%
21	5.284	5.248	5.321	PH	-51	-8325	-0.64%	-0.031%
22	5.358	5.321	5.381	PH	-63	-5465	-0.42%	-0.021%
23	5.388	5.381	5.438	PH	-175	-7366	-0.57%	-0.028%
24	5.464	5.438	5.480	PH	270	-1542	-0.12%	-0.006%
25	5.494	5.480	5.567	PH	69	-7089	-0.55%	-0.027%
26	5.584	5.567	5.609	PH	-158	-4966	-0.38%	-0.019%
27	5.651	5.609	5.678	PH	118	-4121	-0.32%	-0.016%
28	5.684	5.678	5.697	PH	-193	-2520	-0.19%	-0.010%
29	5.748	5.697	5.759	PH	306	-1570	-0.12%	-0.006%
30	5.765	5.759	5.788	HH	189	318	0.02%	0.001%
31	5.804	5.788	5.828	PH	4	-2697	-0.21%	-0.010%
32	5.840	5.828	5.861	PH	21	-1694	-0.13%	-0.006%
33	5.877	5.861	5.899	PH	-18	-2947	-0.23%	-0.011%
34	5.920	5.899	5.943	PH	210	-2155	-0.17%	-0.008%
35	5.971	5.943	5.995	PH	-98	-5376	-0.41%	-0.020%
36	6.017	5.995	6.043	PH	1357	10560	0.81%	0.040%

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37	6.063	6.043	6.084	PH	60	-1939	-0.15%	-0.007%
38	6.108	6.084	6.133	PH	-6	-3197	-0.25%	-0.012%
39	6.163	6.133	6.225	PH	195	-3550	-0.27%	-0.013%
40	6.234	6.225	6.251	PH	-103	-2598	-0.20%	-0.010%
41	6.259	6.251	6.266	PH	-152	-1386	-0.11%	-0.005%
42	6.291	6.266	6.318	PH	-81	-4392	-0.34%	-0.017%
43	6.328	6.318	6.345	PH	-47	-2120	-0.16%	-0.008%
44	6.387	6.345	6.423	PH	-5	-5025	-0.39%	-0.019%
45	6.448	6.423	6.521	PH	493	-4120	-0.32%	-0.016%
46	6.545	6.521	6.553	PH	-196	-4144	-0.32%	-0.016%
47	6.569	6.553	6.581	PH	-79	-2024	-0.16%	-0.008%
48	6.597	6.581	6.620	PH	382	657	0.05%	0.002%
49	6.643	6.620	6.665	PH	-27	-3975	-0.31%	-0.015%
50	6.673	6.665	6.708	PH	-80	-5181	-0.40%	-0.020%
51	6.728	6.708	6.745	PH	-8	-3115	-0.24%	-0.012%
52	6.771	6.745	6.819	PH	41	-4812	-0.37%	-0.018%
53	6.851	6.819	6.872	PH	284	-1096	-0.08%	-0.004%
54	6.884	6.872	6.898	PH	-128	-2558	-0.20%	-0.010%
55	6.918	6.898	6.934	PH	-48	-2560	-0.20%	-0.010%
56	6.970	6.934	6.992	PH	205	1499	0.12%	0.006%
57	7.009	6.992	7.040	PH	219	807	0.06%	0.003%
58	7.074	7.040	7.098	PH	1857	18099	1.39%	0.068%
59	7.109	7.098	7.128	PH	50	-1093	-0.08%	-0.004%
60	7.153	7.128	7.190	PH	473	1188	0.09%	0.004%
61	7.210	7.190	7.234	PH	1618	12007	0.93%	0.045%
62	7.254	7.234	7.290	PH	-36	-5628	-0.43%	-0.021%
63	7.300	7.290	7.312	PH	-174	-2791	-0.22%	-0.011%
64	7.374	7.312	7.403	PH	755	2234	0.17%	0.008%
65	7.423	7.403	7.441	PH	-122	-3930	-0.30%	-0.015%
66	7.452	7.441	7.484	PH	-114	-4458	-0.34%	-0.017%
67	7.510	7.484	7.523	PH	-181	-5372	-0.41%	-0.020%
68	7.548	7.523	7.585	PH	170	-2878	-0.22%	-0.011%
69	7.596	7.585	7.621	PH	-79	-3842	-0.30%	-0.015%
70	7.661	7.621	7.681	PH	-57	-4902	-0.38%	-0.019%
71	7.688	7.681	7.697	PH	-76	-989	-0.08%	-0.004%
72	7.710	7.697	7.728	PH	-86	-2188	-0.17%	-0.008%
73	7.742	7.728	7.758	PH	-112	-2870	-0.22%	-0.011%
74	7.801	7.758	7.839	PH	290	928	0.07%	0.004%
75	7.855	7.839	7.873	PH	56	-741	-0.06%	-0.003%
76	7.897	7.873	7.918	PH	190	-1532	-0.12%	-0.006%
77	7.954	7.918	8.035	PH	257	4718	0.36%	0.018%
78	8.068	8.035	8.108	PH	1227	15008	1.16%	0.057%
79	8.174	8.108	8.189	PH	1505	16547	1.28%	0.063%
80	8.202	8.189	8.215	HH	976	10023	0.77%	0.038%
81	8.245	8.215	8.278	HH	1479	25079	1.93%	0.095%
82	8.307	8.278	8.331	HH	5138	57639	4.44%	0.218%
83	8.359	8.331	8.396	HH	4398	67459	5.20%	0.255%
84	8.410	8.396	8.435	HH	446	5735	0.44%	0.022%
85	8.448	8.435	8.488	HH	404	4325	0.33%	0.016%
86	8.494	8.488	8.509	PH	28	-705	-0.05%	-0.003%
87	8.532	8.509	8.549	PH	63	-2933	-0.23%	-0.011%
88	8.558	8.549	8.568	PH	-144	-1833	-0.14%	-0.007%
89	8.576	8.568	8.585	PH	-81	-1269	-0.10%	-0.005%

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90	8.654	8.585	8.683	PH	1850	24375	1.88%	0.092%
91	8.705	8.683	8.731	PH	375	5350	0.41%	0.020%
92	8.739	8.731	8.752	HH	147	712	0.05%	0.003%
93	8.784	8.752	8.807	PH	709	8079	0.62%	0.031%
94	8.819	8.807	8.826	PH	49	-333	-0.03%	-0.001%
95	8.839	8.826	8.856	PH	58	23	0.00%	0.000%
96	8.895	8.856	8.910	PH	447	4633	0.36%	0.018%
97	8.929	8.910	8.948	HH	845	8390	0.65%	0.032%
98	8.970	8.948	8.995	PH	614	7786	0.60%	0.029%
99	9.017	8.995	9.045	HH	190	2241	0.17%	0.008%
100	9.069	9.045	9.088	PH	1736	19026	1.47%	0.072%
101	9.105	9.088	9.140	HH	766	8074	0.62%	0.031%
102	9.161	9.140	9.184	PH	219	883	0.07%	0.003%
103	9.221	9.184	9.238	PH	620	4915	0.38%	0.019%
104	9.253	9.238	9.279	PH	591	4812	0.37%	0.018%
105	9.304	9.279	9.322	PH	613	6078	0.47%	0.023%
106	9.332	9.322	9.338	PH	91	374	0.03%	0.001%
107	9.357	9.338	9.377	HH	577	4761	0.37%	0.018%
108	9.399	9.377	9.415	PH	506	4737	0.37%	0.018%
109	9.440	9.415	9.498	HH	2733	39301	3.03%	0.149%
110	9.521	9.498	9.551	HH	658	10615	0.82%	0.040%
111	9.585	9.551	9.608	HH	864	14742	1.14%	0.056%
112	9.623	9.608	9.636	HH	351	4549	0.35%	0.017%
113	9.648	9.636	9.676	HH	365	4601	0.35%	0.017%
114	9.701	9.676	9.730	PH	459	5040	0.39%	0.019%
115	9.761	9.730	9.798	PH	533	9794	0.75%	0.037%
116	9.810	9.798	9.826	HH	179	2240	0.17%	0.008%
117	9.852	9.826	9.903	HH	1864	28620	2.21%	0.108%
118	9.916	9.903	9.945	PH	58	329	0.03%	0.001%
119	9.953	9.945	9.996	PH	46	-1927	-0.15%	-0.007%
120	10.023	9.996	10.082	PH	232	-1879	-0.14%	-0.007%
121	10.126	10.082	10.145	PH	123	-1987	-0.15%	-0.008%
122	10.154	10.145	10.164	PH	-26	-791	-0.06%	-0.003%
123	10.189	10.164	10.220	PH	402	5798	0.45%	0.022%
124	10.239	10.220	10.259	HH	753	9472	0.73%	0.036%
125	10.294	10.259	10.305	HH	676	11909	0.92%	0.045%
126	10.323	10.305	10.348	HH	1343	20232	1.56%	0.077%
127	10.364	10.348	10.400	HH	941	15083	1.16%	0.057%
128	10.412	10.400	10.420	HH	291	2873	0.22%	0.011%
129	10.441	10.420	10.474	HH	987	18820	1.45%	0.071%
130	10.496	10.474	10.531	HH	706	18363	1.42%	0.069%
131	10.542	10.531	10.550	HH	557	5575	0.43%	0.021%
132	10.591	10.550	10.628	HH	1836	46313	3.57%	0.175%
133	10.651	10.628	10.685	HH	1536	32540	2.51%	0.123%
134	10.693	10.685	10.705	HH	512	5437	0.42%	0.021%
135	10.718	10.705	10.728	HH	458	5818	0.45%	0.022%
136	10.741	10.728	10.757	HH	515	6692	0.52%	0.025%
137	10.773	10.757	10.792	HH	304	5554	0.43%	0.021%
138	10.845	10.792	10.891	HH	11062	135955	10.48%	0.514%
139	10.920	10.891	11.008	HH	5063	86459	6.66%	0.327%
140	11.053	11.008	11.068	HH	559	16200	1.25%	0.061%
141	11.075	11.068	11.091	HH	795	8983	0.69%	0.034%

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142	11.096	11.091	11.118	HH	692	9001	0.69%	0.034%
143	11.138	11.118	11.181	HH	1204	31691	2.44%	0.120%
144	11.212	11.181	11.221	HH	11755	43385	3.34%	0.164%
145	11.241	11.221	11.266	HH	1050	22889	1.76%	0.087%
146	11.294	11.266	11.316	HH	1951	34868	2.69%	0.132%
147	11.339	11.316	11.351	HH	1051	20115	1.55%	0.076%
148	11.372	11.351	11.414	HH	2298	53533	4.13%	0.202%
149	11.442	11.414	11.467	HH	1161	26229	2.02%	0.099%
150	11.499	11.467	11.523	HH	2012	39695	3.06%	0.150%
151	11.541	11.523	11.558	HH	1006	18278	1.41%	0.069%
152	11.600	11.558	11.617	HH	1032	32380	2.50%	0.122%
153	11.649	11.617	11.664	HH	4043	62758	4.84%	0.237%
154	11.680	11.664	11.721	HH	4940	77695	5.99%	0.294%
155	11.765	11.721	11.782	HH	4616	94705	7.30%	0.358%
156	11.797	11.782	11.813	HH	3934	52017	4.01%	0.197%
157	11.829	11.813	11.880	HH	4090	76761	5.92%	0.290%
158	11.902	11.880	11.924	HH	1401	31335	2.41%	0.119%
159	11.966	11.924	11.994	HH	2310	70802	5.46%	0.268%
160	12.017	11.994	12.040	HH	4871	78872	6.08%	0.298%
161	12.052	12.040	12.078	HH	2124	38082	2.93%	0.144%
162	12.121	12.078	12.139	HH	2713	66915	5.16%	0.253%
163	12.152	12.139	12.166	HH	2071	28675	2.21%	0.108%
164	12.186	12.166	12.239	HH	2842	84042	6.48%	0.318%
165	12.268	12.239	12.282	HH	2008	44500	3.43%	0.168%
166	12.299	12.282	12.313	HH	2276	36621	2.82%	0.139%
167	12.330	12.313	12.361	HH	2461	62084	4.78%	0.235%
168	12.400	12.361	12.422	HH	2461	80314	6.19%	0.304%
169	12.441	12.422	12.480	HH	3360	89068	6.86%	0.337%
170	12.503	12.480	12.529	HH	2890	69135	5.33%	0.261%
171	12.552	12.529	12.571	HH	6376	104574	8.06%	0.395%
172	12.587	12.571	12.597	HH	3854	56319	4.34%	0.213%
173	12.611	12.597	12.641	HH	4451	91831	7.08%	0.347%
174	12.667	12.641	12.710	HH	25735	364916	28.12%	1.380%
175	12.729	12.710	12.744	HH	2283	43396	3.34%	0.164%
176	12.770	12.744	12.781	HH	2685	53778	4.14%	0.203%
177	12.803	12.781	12.819	HH	4897	85555	6.59%	0.324%
178	12.827	12.819	12.841	HH	3945	48210	3.72%	0.182%
179	12.857	12.841	12.888	HH	4036	93506	7.21%	0.354%
180	12.909	12.888	12.940	HH	3890	98991	7.63%	0.374%
181	12.966	12.940	12.995	HH	26148	349360	26.92%	1.321%
182	13.037	12.995	13.073	HH	11419	287119	22.13%	1.086%
183	13.095	13.073	13.120	HH	11230	182756	14.08%	0.691%
184	13.139	13.120	13.158	HH	3899	84188	6.49%	0.318%
185	13.171	13.158	13.195	HH	3492	72084	5.56%	0.273%
186	13.234	13.195	13.252	HH	4806	131214	10.11%	0.496%
187	13.273	13.252	13.288	HH	5173	98095	7.56%	0.371%
188	13.300	13.288	13.342	HH	4606	128082	9.87%	0.484%
189	13.365	13.342	13.378	HH	4458	82495	6.36%	0.312%
190	13.393	13.378	13.406	HH	4237	67711	5.22%	0.256%
191	13.427	13.406	13.455	HH	5569	134227	10.34%	0.508%
192	13.464	13.455	13.472	HH	3779	37185	2.87%	0.141%
193	13.478	13.472	13.500	HH	3774	60742	4.68%	0.230%
194	13.557	13.500	13.591	HH	9422	293994	22.66%	1.112%

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195	13.626	13.591	13.641	HH	4502	125365	9.66%	0.474%
196	13.665	13.641	13.687	HH	7277	149658	11.53%	0.566%
197	13.705	13.687	13.744	HH	7248	182882	14.09%	0.692%
198	13.758	13.744	13.774	HH	4834	83297	6.42%	0.315%
199	13.834	13.774	13.855	HH	7926	290881	22.42%	1.100%
200	13.875	13.855	13.898	HH	7156	142445	10.98%	0.539%
201	13.946	13.898	13.974	HH	4875	211693	16.31%	0.801%
202	14.041	13.974	14.064	HH	4872	252910	19.49%	0.957%
203	14.084	14.064	14.097	HH	4901	91926	7.08%	0.348%
204	14.111	14.097	14.131	HH	4942	100185	7.72%	0.379%
205	14.142	14.131	14.157	HH	4954	76976	5.93%	0.291%
206	14.175	14.157	14.191	HH	5181	102132	7.87%	0.386%
207	14.202	14.191	14.208	HH	5190	50633	3.90%	0.191%
208	14.264	14.208	14.277	HH	6474	234530	18.07%	0.887%
209	14.292	14.277	14.338	HH	7032	224421	17.30%	0.849%
210	14.374	14.338	14.414	HH	7226	289824	22.34%	1.096%
211	14.429	14.414	14.447	HH	6516	125450	9.67%	0.474%
212	14.475	14.447	14.515	HH	8417	290830	22.41%	1.100%
213	14.538	14.515	14.559	HH	10226	210715	16.24%	0.797%
214	14.597	14.559	14.638	HH	7880	319545	24.63%	1.209%
215	14.661	14.638	14.681	HH	6977	168867	13.01%	0.639%
216	14.711	14.681	14.775	HH	17348	524939	40.46%	1.985%
217	14.804	14.775	14.822	HH	8582	208196	16.05%	0.787%
218	14.849	14.822	14.868	HH	20080	338888	26.12%	1.282%
219	14.890	14.868	14.928	HH	19616	418334	32.24%	1.582%
220	14.940	14.928	14.959	HH	7569	137498	10.60%	0.520%
221	15.010	14.959	15.041	HH	10444	418801	32.28%	1.584%
222	15.051	15.041	15.073	HH	8614	159121	12.26%	0.602%
223	15.091	15.073	15.121	HH	8386	227875	17.56%	0.862%
224	15.161	15.121	15.182	HH	9181	305512	23.55%	1.155%
225	15.206	15.182	15.226	HH	8764	228228	17.59%	0.863%
226	15.234	15.226	15.245	HH	8484	95045	7.33%	0.359%
227	15.298	15.245	15.386	HH	11687	803055	61.89%	3.037%
228	15.437	15.386	15.462	HH	10554	428641	33.03%	1.621%
229	15.483	15.462	15.500	HH	10135	223194	17.20%	0.844%
230	15.525	15.500	15.546	HH	13943	319623	24.63%	1.209%
231	15.564	15.546	15.595	HH	11616	314927	24.27%	1.191%
232	15.608	15.595	15.625	HH	10815	190910	14.71%	0.722%
233	15.686	15.625	15.731	HH	12967	724185	55.81%	2.739%
234	15.764	15.731	15.794	HH	11278	405633	31.26%	1.534%
235	15.802	15.794	15.809	HH	10985	97209	7.49%	0.368%
236	15.852	15.809	15.871	HH	11602	418824	32.28%	1.584%
237	15.886	15.871	15.908	HH	11266	243462	18.76%	0.921%
238	15.941	15.908	16.011	HH	13718	740487	57.07%	2.801%
239	16.034	16.011	16.068	HH	11993	401601	30.95%	1.519%
240	16.137	16.068	16.156	HH	13658	666233	51.35%	2.520%
241	16.169	16.156	16.179	HH	13078	179591	13.84%	0.679%
242	16.238	16.179	16.261	HH	14518	673118	51.88%	2.546%
243	16.336	16.261	16.366	HH	15606	915348	70.54%	3.462%
244	16.415	16.366	16.481	HH	27894	1263905	97.41%	4.780%
245	16.546	16.481	16.567	HH	19052	850892	65.58%	3.218%
246	16.589	16.567	16.614	HH	17268	478071	36.84%	1.808%

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247	16.638	16.614	16.651	HH	17634	387271	29.85%	1.465%
248	16.665	16.651	16.674	HH	17578	241748	18.63%	0.914%
249	16.735	16.674	16.760	HH	26529	1072847	82.68%	4.058%
250	16.792	16.760	16.838	HH	30579	1050887	80.99%	3.974%
251	16.894	16.838	16.931	HHA	27755	1297540	100.00%	4.907%
						Sum of corrected areas:	26440907	

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