

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002748.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 16:13
 Sample : J5794-06 5X
 Misc :
 ALS Vial : 10 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	4.463	4.425	4.532	BH	1994	22803	2.02%	0.113%
2	4.562	4.532	4.594	PH	22	-3431	-0.30%	-0.017%
3	4.612	4.594	4.651	PH	831	3312	0.29%	0.016%
4	4.687	4.651	4.708	PH	-17	-3363	-0.30%	-0.017%
5	4.719	4.708	4.736	PH	74	-895	-0.08%	-0.004%
6	4.750	4.736	4.787	PH	-34	-4196	-0.37%	-0.021%
7	4.801	4.787	4.815	PH	-73	-2258	-0.20%	-0.011%
8	4.838	4.815	4.864	PH	-54	-4245	-0.38%	-0.021%
9	4.880	4.864	4.907	PH	-73	-4440	-0.39%	-0.022%
10	4.920	4.907	4.931	PH	-98	-2283	-0.20%	-0.011%
11	4.942	4.931	4.979	PH	-135	-5933	-0.53%	-0.029%
12	4.998	4.979	5.052	PH	-143	-8548	-0.76%	-0.042%
13	5.078	5.052	5.095	PH	-48	-3807	-0.34%	-0.019%
14	5.110	5.095	5.135	PH	-51	-4246	-0.38%	-0.021%
15	5.148	5.135	5.177	PH	-32	-3903	-0.35%	-0.019%
16	5.189	5.177	5.198	PH	-143	-2505	-0.22%	-0.012%
17	5.209	5.198	5.235	PH	-17	-4281	-0.38%	-0.021%
18	5.246	5.235	5.297	PH	-288	-11748	-1.04%	-0.058%
19	5.324	5.297	5.342	PH	-86	-6212	-0.55%	-0.031%
20	5.400	5.342	5.417	PH	-232	-13846	-1.23%	-0.069%
21	5.435	5.417	5.452	PH	-287	-7063	-0.63%	-0.035%
22	5.459	5.452	5.485	PH	-333	-7464	-0.66%	-0.037%
23	5.508	5.485	5.530	PH	1076	3682	0.33%	0.018%
24	5.550	5.530	5.570	PH	-143	-5998	-0.53%	-0.030%
25	5.622	5.570	5.682	PH	-236	-24003	-2.13%	-0.119%
26	5.700	5.682	5.721	PH	-169	-6192	-0.55%	-0.031%
27	5.734	5.721	5.774	PH	-276	-10165	-0.90%	-0.050%
28	5.810	5.774	5.834	PH	-197	-10623	-0.94%	-0.053%
29	5.862	5.834	5.918	PH	-57	-12134	-1.08%	-0.060%
30	5.925	5.918	5.949	PH	-315	-6349	-0.56%	-0.032%
31	5.966	5.949	5.985	PH	-310	-7443	-0.66%	-0.037%
32	6.018	5.985	6.028	PH	-252	-8625	-0.77%	-0.043%
33	6.065	6.028	6.089	PH	524	-2679	-0.24%	-0.013%
34	6.109	6.089	6.122	PH	-198	-5256	-0.47%	-0.026%
35	6.152	6.122	6.185	PH	-190	-11337	-1.01%	-0.056%
36	6.209	6.185	6.249	PH	89	-7660	-0.68%	-0.038%

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37	6.284	6.249	6.301	PH	-261	-9581	-0.85%	-0.048%	
38	6.339	6.301	6.379	PH	-117	-10436	-0.93%	-0.052%	
39	6.435	6.379	6.447	PH	-1	-4532	-0.40%	-0.022%	
40	6.495	6.447	6.583	PH	621	-4545	-0.40%	-0.023%	
41	6.588	6.583	6.597	PH	-338	-3101	-0.28%	-0.015%	
42	6.619	6.597	6.633	PH	-80	-4828	-0.43%	-0.024%	
43	6.643	6.633	6.672	PH	-102	-6375	-0.57%	-0.032%	
44	6.692	6.672	6.729	PH	-274	-12394	-1.10%	-0.062%	
45	6.743	6.729	6.766	PH	-374	-8921	-0.79%	-0.044%	
46	6.777	6.766	6.790	PH	-305	-5612	-0.50%	-0.028%	
47	6.825	6.790	6.858	PH	-347	-16789	-1.49%	-0.083%	
48	6.904	6.858	6.928	PH	-305	-17579	-1.56%	-0.087%	
49	6.963	6.928	6.984	PH	-355	-13928	-1.24%	-0.069%	
50	7.018	6.984	7.042	PH	-299	-12536	-1.11%	-0.062%	
51	7.056	7.042	7.085	PH	-305	-10675	-0.95%	-0.053%	
52	7.127	7.085	7.148	PH	21	-11889	-1.06%	-0.059%	
53	7.158	7.148	7.181	PH	-301	-8309	-0.74%	-0.041%	
54	7.203	7.181	7.243	PH	-204	-13548	-1.20%	-0.067%	
55	7.262	7.243	7.281	PH	-148	-8029	-0.71%	-0.040%	
56	7.294	7.281	7.315	PH	-364	-8574	-0.76%	-0.043%	
57	7.328	7.315	7.345	PH	-423	-7873	-0.70%	-0.039%	
58	7.423	7.345	7.452	PH	117	-21956	-1.95%	-0.109%	
59	7.473	7.452	7.493	PH	-433	-11164	-0.99%	-0.055%	
60	7.515	7.493	7.550	PH	-389	-16083	-1.43%	-0.080%	
61	7.562	7.550	7.588	PH	-458	-10971	-0.97%	-0.054%	
62	7.600	7.588	7.648	PH	-309	-16126	-1.43%	-0.080%	
63	7.651	7.648	7.668	PH	-432	-6151	-0.55%	-0.031%	
64	7.712	7.668	7.748	PH	-393	-22638	-2.01%	-0.112%	
65	7.762	7.748	7.802	PH	-410	-14738	-1.31%	-0.073%	
66	7.851	7.802	7.867	PH	-218	-14152	-1.26%	-0.070%	
67	7.904	7.867	7.931	PH	-277	-13668	-1.21%	-0.068%	
68	7.944	7.931	7.970	PH	-371	-10725	-0.95%	-0.053%	
69	7.992	7.970	8.001	PH	-305	-7367	-0.65%	-0.037%	
70	8.041	8.001	8.085	PH	-258	-16278	-1.44%	-0.081%	
71	8.119	8.085	8.165	PH	11	-13788	-1.22%	-0.068%	
72	8.187	8.165	8.205	PH	-170	-6847	-0.61%	-0.034%	
73	8.228	8.205	8.243	PH	-72	-4289	-0.38%	-0.021%	
74	8.257	8.243	8.271	PH	-70	-3235	-0.29%	-0.016%	
75	8.296	8.271	8.329	PH	579	238	0.02%	0.001%	
76	8.358	8.329	8.392	PH	13066	121117	10.75%	0.601%	
77	8.414	8.392	8.449	PH	1005	7632	0.68%	0.038%	
78	8.468	8.449	8.491	PH	-11	-3896	-0.35%	-0.019%	
79	8.505	8.491	8.518	PH	-249	-4354	-0.39%	-0.022%	
80	8.525	8.518	8.617	PH	-249	-19471	-1.73%	-0.097%	
81	8.663	8.617	8.692	PH	-166	-14194	-1.26%	-0.070%	
82	8.711	8.692	8.738	PH	259	-2677	-0.24%	-0.013%	
83	8.766	8.738	8.815	PH	143	-6960	-0.62%	-0.035%	
84	8.837	8.815	8.859	PH	224	-2018	-0.18%	-0.010%	
85	8.906	8.859	8.916	PH	-218	-9652	-0.86%	-0.048%	
86	8.950	8.916	8.967	PH	-179	-7457	-0.66%	-0.037%	
87	8.985	8.967	9.005	PH	113	-2761	-0.25%	-0.014%	
88	9.024	9.005	9.090	PH	629	-1737	-0.15%	-0.009%	
89	9.123	9.090	9.147	PH	771	1795	0.16%	0.009%	

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90	9.165	9.147	9.191	PH	-48	-5198	-0.46%	-0.026%
91	9.212	9.191	9.241	PH	-253	-9908	-0.88%	-0.049%
92	9.280	9.241	9.297	PH	-122	-9292	-0.82%	-0.046%
93	9.310	9.297	9.330	PH	-113	-4866	-0.43%	-0.024%
94	9.362	9.330	9.396	PH	-160	-11506	-1.02%	-0.057%
95	9.415	9.396	9.430	PH	-116	-4472	-0.40%	-0.022%
96	9.447	9.430	9.478	PH	82	-3803	-0.34%	-0.019%
97	9.499	9.478	9.533	PH	727	4098	0.36%	0.020%
98	9.541	9.533	9.555	PH	-119	-2110	-0.19%	-0.010%
99	9.577	9.555	9.605	PH	68	-2928	-0.26%	-0.015%
100	9.646	9.605	9.663	PH	-25	-4647	-0.41%	-0.023%
101	9.682	9.663	9.728	PH	-39	-5864	-0.52%	-0.029%
102	9.748	9.728	9.772	PH	-147	-5075	-0.45%	-0.025%
103	9.779	9.772	9.805	PH	-186	-5424	-0.48%	-0.027%
104	9.824	9.805	9.885	PH	19	-6484	-0.58%	-0.032%
105	9.906	9.885	9.964	PH	862	5289	0.47%	0.026%
106	9.994	9.964	10.062	PH	-107	-13457	-1.19%	-0.067%
107	10.088	10.062	10.108	PH	-137	-6484	-0.58%	-0.032%
108	10.118	10.108	10.161	PH	-257	-9206	-0.82%	-0.046%
109	10.173	10.161	10.234	PH	-121	-11399	-1.01%	-0.057%
110	10.253	10.234	10.278	PH	-9	-2515	-0.22%	-0.012%
111	10.298	10.278	10.315	PH	361	3336	0.30%	0.017%
112	10.329	10.315	10.337	PH	127	1045	0.09%	0.005%
113	10.350	10.337	10.368	HH	176	1714	0.15%	0.009%
114	10.386	10.368	10.409	HH	389	4097	0.36%	0.020%
115	10.431	10.409	10.468	PH	200	1370	0.12%	0.007%
116	10.475	10.468	10.483	PH	-66	-740	-0.07%	-0.004%
117	10.505	10.483	10.528	PH	60	566	0.05%	0.003%
118	10.555	10.528	10.622	PH	369	5825	0.52%	0.029%
119	10.649	10.622	10.688	PH	1078	13971	1.24%	0.069%
120	10.720	10.688	10.819	PH	913	21013	1.86%	0.104%
121	10.846	10.819	10.855	PH	64	-167	-0.01%	-0.001%
122	10.872	10.855	10.888	PH	238	2566	0.23%	0.013%
123	10.908	10.888	10.952	HH	3774	44948	3.99%	0.223%
124	10.983	10.952	11.007	HH	1784	24326	2.16%	0.121%
125	11.018	11.007	11.063	HH	351	7427	0.66%	0.037%
126	11.077	11.063	11.089	HH	153	1576	0.14%	0.008%
127	11.103	11.089	11.115	HH	170	2128	0.19%	0.011%
128	11.122	11.115	11.145	HH	152	1417	0.13%	0.007%
129	11.158	11.145	11.173	HH	110	1499	0.13%	0.007%
130	11.198	11.173	11.242	HH	490	9560	0.85%	0.047%
131	11.355	11.242	11.381	HH	1215	29933	2.66%	0.149%
132	11.401	11.381	11.412	HH	390	5827	0.52%	0.029%
133	11.446	11.412	11.480	HH	916	20049	1.78%	0.100%
134	11.512	11.480	11.528	HH	423	7606	0.67%	0.038%
135	11.552	11.528	11.582	HH	668	13018	1.16%	0.065%
136	11.605	11.582	11.631	HH	564	11919	1.06%	0.059%
137	11.661	11.631	11.688	HH	505	13227	1.17%	0.066%
138	11.714	11.688	11.730	HH	1217	19482	1.73%	0.097%
139	11.747	11.730	11.765	HH	1375	19646	1.74%	0.098%
140	11.775	11.765	11.794	HH	1087	13959	1.24%	0.069%
141	11.833	11.794	11.852	HH	1763	35400	3.14%	0.176%

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142	11.864	11.852	11.880	HH	1193	17189	1.53%	0.085%
143	11.895	11.880	11.944	HH	1162	26354	2.34%	0.131%
144	11.967	11.944	11.988	HH	743	15110	1.34%	0.075%
145	12.029	11.988	12.053	HH	1620	36595	3.25%	0.182%
146	12.074	12.053	12.098	HH	1183	21962	1.95%	0.109%
147	12.118	12.098	12.149	HH	848	21496	1.91%	0.107%
148	12.188	12.149	12.209	HH	1063	26875	2.39%	0.133%
149	12.270	12.209	12.315	HH	3771	81036	7.19%	0.402%
150	12.333	12.315	12.350	HH	934	18713	1.66%	0.093%
151	12.366	12.350	12.381	HH	934	15776	1.40%	0.078%
152	12.399	12.381	12.429	HH	1089	27181	2.41%	0.135%
153	12.467	12.429	12.482	HH	1037	29809	2.65%	0.148%
154	12.507	12.482	12.549	HH	1192	40285	3.58%	0.200%
155	12.570	12.549	12.595	HH	1258	29197	2.59%	0.145%
156	12.619	12.595	12.641	HH	2083	40486	3.59%	0.201%
157	12.673	12.641	12.708	HH	2486	65321	5.80%	0.324%
158	12.736	12.708	12.788	HH	9512	145643	12.93%	0.723%
159	12.796	12.788	12.822	HH	1194	23188	2.06%	0.115%
160	12.832	12.822	12.848	HH	1184	17922	1.59%	0.089%
161	12.874	12.848	12.908	HH	1627	50652	4.50%	0.251%
162	12.926	12.908	13.009	HH	1684	89445	7.94%	0.444%
163	13.036	13.009	13.058	HH	8576	120220	10.67%	0.597%
164	13.071	13.058	13.112	HH	2682	65868	5.85%	0.327%
165	13.128	13.112	13.157	HH	2498	55380	4.91%	0.275%
166	13.170	13.157	13.185	HH	1816	28753	2.55%	0.143%
167	13.226	13.185	13.261	HH	1915	80189	7.12%	0.398%
168	13.289	13.261	13.339	HH	3366	117019	10.39%	0.581%
169	13.348	13.339	13.354	HH	2048	18707	1.66%	0.093%
170	13.370	13.354	13.422	HH	2318	80607	7.15%	0.400%
171	13.436	13.422	13.448	HH	2067	30627	2.72%	0.152%
172	13.498	13.448	13.531	HH	2555	112602	9.99%	0.559%
173	13.548	13.531	13.565	HH	2207	43096	3.82%	0.214%
174	13.628	13.565	13.655	HH	3710	138960	12.33%	0.690%
175	13.677	13.655	13.716	HH	2659	90848	8.06%	0.451%
176	13.739	13.716	13.762	HH	3371	78224	6.94%	0.388%
177	13.777	13.762	13.802	HH	3191	69789	6.19%	0.346%
178	13.827	13.802	13.851	HH	4109	95704	8.49%	0.475%
179	13.878	13.851	13.927	HH	5009	170487	15.13%	0.846%
180	13.947	13.927	13.982	HH	3438	99995	8.87%	0.496%
181	14.018	13.982	14.040	HH	3164	104056	9.23%	0.517%
182	14.114	14.040	14.138	HH	3338	185024	16.42%	0.918%
183	14.181	14.138	14.224	HH	3420	168623	14.96%	0.837%
184	14.269	14.224	14.288	HH	3946	142547	12.65%	0.708%
185	14.302	14.288	14.322	HH	3931	76845	6.82%	0.381%
186	14.367	14.322	14.382	HH	4673	152238	13.51%	0.756%
187	14.393	14.382	14.415	HH	4345	81069	7.19%	0.402%
188	14.445	14.415	14.470	HH	8405	189860	16.85%	0.942%
189	14.496	14.470	14.525	HH	5484	163537	14.51%	0.812%
190	14.549	14.525	14.592	HH	5215	192845	17.11%	0.957%
191	14.614	14.592	14.633	HH	5827	127678	11.33%	0.634%
192	14.665	14.633	14.688	HH	5552	167614	14.88%	0.832%
193	14.703	14.688	14.716	HH	5031	81658	7.25%	0.405%
194	14.737	14.716	14.749	HH	5267	100293	8.90%	0.498%

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195	14.781	14.749	14.814	HH	30120	524876	46.58%	2.605%
196	14.824	14.814	14.840	HH	5626	83892	7.45%	0.416%
197	14.878	14.840	14.891	HH	5860	172649	15.32%	0.857%
198	14.925	14.891	14.943	HH	9067	217629	19.31%	1.080%
199	14.985	14.943	15.009	HH	9813	321224	28.51%	1.595%
200	15.025	15.009	15.036	HH	6432	104385	9.26%	0.518%
201	15.043	15.036	15.052	HH	6305	57610	5.11%	0.286%
202	15.085	15.052	15.115	HH	7174	253922	22.54%	1.260%
203	15.132	15.115	15.146	HH	7054	129899	11.53%	0.645%
204	15.168	15.146	15.195	HH	7128	199719	17.72%	0.991%
205	15.236	15.195	15.246	HH	7507	212945	18.90%	1.057%
206	15.251	15.246	15.278	HH	7329	136931	12.15%	0.680%
207	15.367	15.278	15.429	HH	17269	832283	73.86%	4.131%
208	15.447	15.429	15.458	HH	8196	137833	12.23%	0.684%
209	15.473	15.458	15.481	HH	8018	106377	9.44%	0.528%
210	15.510	15.481	15.546	HH	13512	391876	34.78%	1.945%
211	15.601	15.546	15.622	HH	10637	422178	37.47%	2.096%
212	15.641	15.622	15.681	HH	9650	319310	28.34%	1.585%
213	15.699	15.681	15.712	HH	9357	170568	15.14%	0.847%
214	15.771	15.712	15.797	HH	10472	501595	44.52%	2.490%
215	15.833	15.797	15.865	HH	10205	400756	35.57%	1.989%
216	15.893	15.865	15.915	HH	10960	318024	28.22%	1.579%
217	15.936	15.915	15.948	HH	10956	215565	19.13%	1.070%
218	15.966	15.948	15.983	HH	11351	226795	20.13%	1.126%
219	16.014	15.983	16.038	HH	16635	446425	39.62%	2.216%
220	16.048	16.038	16.067	HH	12305	202148	17.94%	1.003%
221	16.084	16.067	16.100	HH	11750	231511	20.55%	1.149%
222	16.121	16.100	16.141	HH	11977	285232	25.31%	1.416%
223	16.160	16.141	16.170	HH	11916	208964	18.55%	1.037%
224	16.220	16.170	16.238	HH	13553	523063	46.42%	2.596%
225	16.246	16.238	16.263	HH	13006	195114	17.32%	0.969%
226	16.318	16.263	16.343	HH	15368	672778	59.71%	3.340%
227	16.389	16.343	16.440	HH	16704	865128	76.78%	4.294%
228	16.498	16.440	16.542	HH	25683	1074629	95.37%	5.334%
229	16.551	16.542	16.560	HH	15672	168829	14.98%	0.838%
230	16.628	16.560	16.653	HH	18037	926836	82.26%	4.601%
231	16.668	16.653	16.705	HH	17584	542478	48.14%	2.693%
232	16.722	16.705	16.742	HH	18488	397307	35.26%	1.972%
233	16.818	16.742	16.842	HH	21214	1126782	100.00%	5.593%
234	16.875	16.842	16.909	HH	21629	790572	70.16%	3.924%
235	16.971	16.909	16.992	HH	28044	1083548	96.16%	5.379%

Sum of corrected areas: 20145719

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