

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002746.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 15:13
 Sample : J5767-01 5X
 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	4.425	4.478	BH	104	-2209	-0.05%	-0.004%
2	4.500	4.478	4.517	PH	-107	-3758	-0.09%	-0.007%
3	4.534	4.517	4.544	PH	-115	-2399	-0.06%	-0.005%
4	4.554	4.544	4.584	PH	-93	-3533	-0.08%	-0.007%
5	4.604	4.584	4.650	PH	347	-2527	-0.06%	-0.005%
6	4.676	4.650	4.705	PH	46	-3435	-0.08%	-0.007%
7	4.710	4.705	4.781	PH	-121	-6380	-0.15%	-0.013%
8	4.794	4.781	4.825	PH	38	-1890	-0.04%	-0.004%
9	4.839	4.825	4.856	PH	78	-1424	-0.03%	-0.003%
10	4.877	4.856	4.896	PH	46	-1314	-0.03%	-0.003%
11	4.937	4.896	4.974	PH	29	-2943	-0.07%	-0.006%
12	4.995	4.974	5.008	PH	-1	-1374	-0.03%	-0.003%
13	5.014	5.008	5.040	PH	38	-1334	-0.03%	-0.003%
14	5.075	5.040	5.089	PH	33	-1117	-0.03%	-0.002%
15	5.102	5.089	5.133	PH	64	-169	-0.00%	-0.000%
16	5.156	5.133	5.168	PH	40	-310	-0.01%	-0.001%
17	5.183	5.168	5.196	PH	157	945	0.02%	0.002%
18	5.205	5.196	5.255	PH	110	-627	-0.01%	-0.001%
19	5.269	5.255	5.284	PH	-18	-1027	-0.02%	-0.002%
20	5.320	5.284	5.354	PH	249	1536	0.04%	0.003%
21	5.373	5.354	5.388	PH	133	1614	0.04%	0.003%
22	5.395	5.388	5.411	HH	213	1641	0.04%	0.003%
23	5.428	5.411	5.443	PH	65	557	0.01%	0.001%
24	5.455	5.443	5.476	PH	124	830	0.02%	0.002%
25	5.504	5.476	5.518	PH	612	5791	0.13%	0.011%
26	5.535	5.518	5.600	HH	524	11924	0.28%	0.024%
27	5.619	5.600	5.673	HH	192	4700	0.11%	0.009%
28	5.693	5.673	5.711	HH	543	7251	0.17%	0.014%
29	5.721	5.711	5.758	HH	272	5798	0.13%	0.011%
30	5.789	5.758	5.831	HH	599	16853	0.39%	0.033%
31	5.881	5.831	5.904	HH	674	20886	0.48%	0.041%
32	5.914	5.904	5.943	HH	420	7841	0.18%	0.015%
33	5.962	5.943	5.981	HH	529	8361	0.19%	0.017%
34	6.009	5.981	6.029	HH	581	12975	0.30%	0.026%
35	6.059	6.029	6.078	HH	1108	19201	0.44%	0.038%
36	6.114	6.078	6.135	HH	571	16559	0.38%	0.033%

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37	6.151	6.135	6.175	HH	582	9900	0.23%	0.020%	
38	6.200	6.175	6.221	HH	865	18810	0.43%	0.037%	
39	6.243	6.221	6.261	HH	696	13998	0.32%	0.028%	
40	6.278	6.261	6.300	HH	722	13473	0.31%	0.027%	
41	6.332	6.300	6.361	HH	970	23878	0.55%	0.047%	
42	6.375	6.361	6.388	HH	645	8777	0.20%	0.017%	
43	6.429	6.388	6.465	HH	1160	31273	0.72%	0.062%	
44	6.489	6.465	6.561	HH	1263	38634	0.89%	0.076%	
45	6.579	6.561	6.593	HH	508	8740	0.20%	0.017%	
46	6.613	6.593	6.628	HH	1092	16050	0.37%	0.032%	
47	6.640	6.628	6.659	HH	883	13044	0.30%	0.026%	
48	6.691	6.659	6.729	HH	952	25295	0.58%	0.050%	
49	6.774	6.729	6.792	HH	1082	25640	0.59%	0.051%	
50	6.831	6.792	6.862	HH	761	25281	0.58%	0.050%	
51	6.897	6.862	6.921	HH	2209	36256	0.84%	0.072%	
52	6.965	6.921	6.982	HH	960	27236	0.63%	0.054%	
53	7.015	6.982	7.037	HH	1133	31116	0.72%	0.061%	
54	7.056	7.037	7.088	HH	1389	29323	0.68%	0.058%	
55	7.124	7.088	7.181	HH	2115	62455	1.44%	0.123%	
56	7.200	7.181	7.239	HH	1540	39341	0.91%	0.078%	
57	7.258	7.239	7.281	HH	1853	31191	0.72%	0.062%	
58	7.301	7.281	7.321	HH	1119	23480	0.54%	0.046%	
59	7.329	7.321	7.343	HH	939	11713	0.27%	0.023%	
60	7.354	7.343	7.364	HH	899	11179	0.26%	0.022%	
61	7.419	7.364	7.451	HH	2819	85092	1.96%	0.168%	
62	7.466	7.451	7.491	HH	1459	30505	0.70%	0.060%	
63	7.499	7.491	7.535	HH	1342	29957	0.69%	0.059%	
64	7.548	7.535	7.565	HH	1028	18011	0.42%	0.036%	
65	7.597	7.565	7.635	HH	2028	60457	1.40%	0.119%	
66	7.651	7.635	7.671	HH	1488	26932	0.62%	0.053%	
67	7.740	7.671	7.774	HH	1691	80742	1.86%	0.159%	
68	7.813	7.774	7.832	HH	1581	52277	1.21%	0.103%	
69	7.854	7.832	7.887	HH	1939	58064	1.34%	0.115%	
70	7.900	7.887	7.920	HH	1822	32512	0.75%	0.064%	
71	7.942	7.920	7.965	HH	1991	43292	1.00%	0.085%	
72	7.991	7.965	8.014	HH	1994	49493	1.14%	0.098%	
73	8.032	8.014	8.085	HH	2510	83706	1.93%	0.165%	
74	8.116	8.085	8.165	HH	3080	97456	2.25%	0.192%	
75	8.225	8.165	8.240	HH	3491	100454	2.32%	0.198%	
76	8.253	8.240	8.266	HH	2875	39008	0.90%	0.077%	
77	8.294	8.266	8.326	HH	4530	100820	2.33%	0.199%	
78	8.355	8.326	8.381	HH	15424	191301	4.42%	0.378%	
79	8.409	8.381	8.438	HH	5826	104963	2.42%	0.207%	
80	8.463	8.438	8.475	HH	2265	42429	0.98%	0.084%	
81	8.489	8.475	8.508	HH	2070	38809	0.90%	0.077%	
82	8.522	8.508	8.558	HH	2539	59386	1.37%	0.117%	
83	8.589	8.558	8.614	HH	1905	58821	1.36%	0.116%	
84	8.625	8.614	8.637	HH	1671	22245	0.51%	0.044%	
85	8.660	8.637	8.683	HH	2109	53536	1.24%	0.106%	
86	8.707	8.683	8.729	HH	3949	76275	1.76%	0.151%	
87	8.759	8.729	8.808	HH	2762	113071	2.61%	0.223%	
88	8.834	8.808	8.875	HH	4274	118677	2.74%	0.234%	
89	8.887	8.875	8.901	HH	2453	36133	0.83%	0.071%	

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90	8.948	8.901	8.965	HH	3318	102269	2.36%	0.202%
91	8.982	8.965	9.005	HH	3377	66947	1.55%	0.132%
92	9.020	9.005	9.045	HH	2496	57254	1.32%	0.113%
93	9.069	9.045	9.087	HH	2614	62341	1.44%	0.123%
94	9.121	9.087	9.143	HH	7007	123768	2.86%	0.244%
95	9.158	9.143	9.188	HH	2962	64439	1.49%	0.127%
96	9.217	9.188	9.238	HH	2412	64847	1.50%	0.128%
97	9.276	9.238	9.293	HH	2954	78503	1.81%	0.155%
98	9.307	9.293	9.340	HH	2708	63333	1.46%	0.125%
99	9.359	9.340	9.375	HH	2714	48701	1.12%	0.096%
100	9.412	9.375	9.430	HH	3126	83597	1.93%	0.165%
101	9.450	9.430	9.478	HH	2865	74903	1.73%	0.148%
102	9.497	9.478	9.552	HH	4765	137172	3.17%	0.271%
103	9.578	9.552	9.606	HH	3633	94637	2.18%	0.187%
104	9.641	9.606	9.665	HH	3101	96516	2.23%	0.191%
105	9.681	9.665	9.725	HH	2889	89825	2.07%	0.177%
106	9.755	9.725	9.788	HH	2520	89971	2.08%	0.178%
107	9.822	9.788	9.846	HH	3492	102329	2.36%	0.202%
108	9.863	9.846	9.885	HH	3460	75443	1.74%	0.149%
109	9.904	9.885	9.958	HH	8213	187330	4.32%	0.370%
110	9.979	9.958	10.055	HH	2540	132436	3.06%	0.262%
111	10.082	10.055	10.108	HH	2547	71456	1.65%	0.141%
112	10.117	10.108	10.131	HH	2126	29025	0.67%	0.057%
113	10.181	10.131	10.201	HH	2409	91439	2.11%	0.181%
114	10.249	10.201	10.271	HH	3422	117437	2.71%	0.232%
115	10.296	10.271	10.322	HH	5201	117047	2.70%	0.231%
116	10.352	10.322	10.367	HH	4060	93983	2.17%	0.186%
117	10.382	10.367	10.407	HH	4484	89465	2.06%	0.177%
118	10.426	10.407	10.477	HH	3774	130854	3.02%	0.258%
119	10.501	10.477	10.531	HH	3295	97774	2.26%	0.193%
120	10.553	10.531	10.588	HH	4586	121177	2.80%	0.239%
121	10.646	10.588	10.680	HH	9682	265553	6.13%	0.524%
122	10.715	10.680	10.756	HH	6405	212481	4.90%	0.420%
123	10.771	10.756	10.818	HH	3098	108662	2.51%	0.215%
124	10.859	10.818	10.880	HH	3450	114485	2.64%	0.226%
125	10.906	10.880	10.947	HH	25314	358160	8.27%	0.707%
126	10.981	10.947	11.021	HH	9206	211300	4.88%	0.417%
127	11.038	11.021	11.081	HH	3634	120968	2.79%	0.239%
128	11.103	11.081	11.136	HH	3403	100244	2.31%	0.198%
129	11.157	11.136	11.176	HH	3579	74208	1.71%	0.147%
130	11.195	11.176	11.238	HH	4549	128574	2.97%	0.254%
131	11.272	11.238	11.292	HH	3815	106138	2.45%	0.210%
132	11.302	11.292	11.315	HH	3449	46058	1.06%	0.091%
133	11.352	11.315	11.379	HH	10414	216353	4.99%	0.427%
134	11.443	11.379	11.475	HH	6200	239168	5.52%	0.472%
135	11.511	11.475	11.531	HH	3702	112158	2.59%	0.221%
136	11.558	11.531	11.581	HH	3947	106065	2.45%	0.209%
137	11.604	11.581	11.624	HH	3912	90642	2.09%	0.179%
138	11.664	11.624	11.678	HH	4212	127269	2.94%	0.251%
139	11.713	11.678	11.728	HH	7453	156865	3.62%	0.310%
140	11.745	11.728	11.779	HH	8581	165876	3.83%	0.328%
141	11.831	11.779	11.848	HH	6493	206255	4.76%	0.407%

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142	11.862	11.848	11.877	HH	6023	89992	2.08%	0.178%
143	11.893	11.877	11.938	HH	6501	170451	3.93%	0.337%
144	11.962	11.938	11.987	HH	4082	110263	2.55%	0.218%
145	12.027	11.987	12.050	HH	10360	225195	5.20%	0.445%
146	12.079	12.050	12.145	HH	70296	995697	22.98%	1.966%
147	12.185	12.145	12.208	HH	6027	168497	3.89%	0.333%
148	12.218	12.208	12.226	HH	3936	43120	1.00%	0.085%
149	12.271	12.226	12.311	HH	12331	290287	6.70%	0.573%
150	12.336	12.311	12.355	HH	4427	112059	2.59%	0.221%
151	12.396	12.355	12.426	HH	4721	186969	4.32%	0.369%
152	12.442	12.426	12.453	HH	4881	74717	1.72%	0.148%
153	12.461	12.453	12.481	HH	4847	75861	1.75%	0.150%
154	12.508	12.481	12.548	HH	5436	191697	4.42%	0.379%
155	12.568	12.548	12.597	HH	5977	153898	3.55%	0.304%
156	12.618	12.597	12.637	HH	7440	142364	3.29%	0.281%
157	12.671	12.637	12.702	HH	11687	277246	6.40%	0.548%
158	12.735	12.702	12.773	HH	37899	561411	12.96%	1.109%
159	12.795	12.773	12.813	HH	4584	103855	2.40%	0.205%
160	12.837	12.813	12.847	HH	4387	84940	1.96%	0.168%
161	12.872	12.847	12.906	HH	6940	192214	4.44%	0.380%
162	12.926	12.906	12.958	HH	6192	166271	3.84%	0.328%
163	12.975	12.958	13.011	HH	5483	157007	3.62%	0.310%
164	13.036	13.011	13.071	HH	33508	488720	11.28%	0.965%
165	13.106	13.071	13.141	HH	306438	4332532	100.00%	8.556%
166	13.162	13.141	13.186	HH	141252	1778583	41.05%	3.512%
167	13.196	13.186	13.226	HH	15549	253493	5.85%	0.501%
168	13.233	13.226	13.265	HH	6354	127914	2.95%	0.253%
169	13.301	13.265	13.319	HH	13819	314294	7.25%	0.621%
170	13.341	13.319	13.417	HH	33086	671837	15.51%	1.327%
171	13.436	13.417	13.453	HH	6474	124590	2.88%	0.246%
172	13.499	13.453	13.577	HH	7203	440372	10.16%	0.870%
173	13.631	13.577	13.660	HH	11449	371334	8.57%	0.733%
174	13.675	13.660	13.687	HH	6239	96885	2.24%	0.191%
175	13.697	13.687	13.715	HH	6271	101475	2.34%	0.200%
176	13.740	13.715	13.761	HH	8055	196875	4.54%	0.389%
177	13.778	13.761	13.799	HH	8531	166645	3.85%	0.329%
178	13.825	13.799	13.846	HH	7645	193196	4.46%	0.382%
179	13.877	13.846	13.895	HH	11966	266606	6.15%	0.526%
180	13.908	13.895	13.932	HH	9915	185140	4.27%	0.366%
181	13.948	13.932	13.966	HH	8382	153467	3.54%	0.303%
182	13.979	13.966	14.051	HH	7152	345737	7.98%	0.683%
183	14.137	14.051	14.148	HH	8579	414542	9.57%	0.819%
184	14.160	14.148	14.224	HH	8406	349032	8.06%	0.689%
185	14.269	14.224	14.298	HH	8739	341703	7.89%	0.675%
186	14.334	14.298	14.348	HH	9726	264047	6.09%	0.521%
187	14.367	14.348	14.417	HH	11531	375699	8.67%	0.742%
188	14.443	14.417	14.475	HH	13439	346571	8.00%	0.684%
189	14.498	14.475	14.521	HH	11371	264719	6.11%	0.523%
190	14.552	14.521	14.589	HH	10692	383642	8.85%	0.758%
191	14.612	14.589	14.635	HH	13005	283499	6.54%	0.560%
192	14.671	14.635	14.711	HH	11331	431796	9.97%	0.853%
193	14.735	14.711	14.751	HH	9166	207347	4.79%	0.409%
194	14.782	14.751	14.854	HH	33143	884472	20.41%	1.747%

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195	14.878	14.854	14.898	HH	11629	263511	6.08%	0.520%
196	14.926	14.898	14.946	HH	25692	463542	10.70%	0.915%
197	14.968	14.946	15.008	HH	25745	600832	13.87%	1.187%
198	15.019	15.008	15.051	HH	10206	256320	5.92%	0.506%
199	15.087	15.051	15.112	HH	13245	416819	9.62%	0.823%
200	15.129	15.112	15.140	HH	10880	179228	4.14%	0.354%
201	15.160	15.140	15.198	HH	11609	378327	8.73%	0.747%
202	15.236	15.198	15.257	HH	11936	393419	9.08%	0.777%
203	15.273	15.257	15.314	HH	11877	390454	9.01%	0.771%
204	15.370	15.314	15.436	HH	21746	993466	22.93%	1.962%
205	15.472	15.436	15.485	HH	12037	351739	8.12%	0.695%
206	15.511	15.485	15.545	HH	17417	502582	11.60%	0.992%
207	15.569	15.545	15.581	HH	15340	302351	6.98%	0.597%
208	15.601	15.581	15.626	HH	16863	405392	9.36%	0.801%
209	15.644	15.626	15.674	HH	14406	384807	8.88%	0.760%
210	15.694	15.674	15.708	HH	13271	268590	6.20%	0.530%
211	15.773	15.708	15.805	HH	15339	822939	18.99%	1.625%
212	15.845	15.805	15.865	HH	14753	509753	11.77%	1.007%
213	15.898	15.865	15.911	HH	15023	401957	9.28%	0.794%
214	15.933	15.911	15.945	HH	15123	302784	6.99%	0.598%
215	15.963	15.945	15.982	HH	15528	329578	7.61%	0.651%
216	16.016	15.982	16.067	HH	22020	879499	20.30%	1.737%
217	16.084	16.067	16.098	HH	15765	285906	6.60%	0.565%
218	16.117	16.098	16.131	HH	16031	315754	7.29%	0.624%
219	16.142	16.131	16.160	HH	16096	273605	6.32%	0.540%
220	16.222	16.160	16.257	HH	19362	1038462	23.97%	2.051%
221	16.279	16.257	16.291	HH	18216	357721	8.26%	0.706%
222	16.319	16.291	16.348	HH	19210	632586	14.60%	1.249%
223	16.394	16.348	16.448	HH	20870	1164850	26.89%	2.300%
224	16.498	16.448	16.548	HH	41488	1551060	35.80%	3.063%
225	16.628	16.548	16.654	HH	25515	1379960	31.85%	2.725%
226	16.666	16.654	16.697	HH	22563	556680	12.85%	1.099%
227	16.730	16.697	16.742	HH	22218	587073	13.55%	1.159%
228	16.820	16.742	16.841	HH	36381	1531414	35.35%	3.024%
229	16.877	16.841	16.915	HH	36935	1266832	29.24%	2.502%
230	16.974	16.915	17.001	HHA	35196	1456217	33.61%	2.876%

Sum of corrected areas: 50638490

FG102618.M Mon Nov 05 08:04:29 2018