

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002957.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 16:00
 Sample : J5910-01 5X
 Misc :
 ALS Vial : 12 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	4.459	4.435	4.541	BH	119	3224	0.35%	0.015%
2	4.553	4.541	4.572	PH	64	724	0.08%	0.003%
3	4.580	4.572	4.592	PH	55	289	0.03%	0.001%
4	4.608	4.592	4.642	PH	913	9290	1.00%	0.043%
5	4.650	4.642	4.662	HH	82	923	0.10%	0.004%
6	4.677	4.662	4.729	HH	575	7173	0.77%	0.033%
7	4.743	4.729	4.775	PH	47	-51	-0.01%	-0.000%
8	4.801	4.775	4.822	PH	49	-918	-0.10%	-0.004%
9	4.828	4.822	4.851	PH	-30	-1427	-0.15%	-0.007%
10	4.870	4.851	4.905	PH	-29	-3174	-0.34%	-0.015%
11	4.925	4.905	4.938	PH	-60	-1602	-0.17%	-0.007%
12	4.943	4.938	5.025	PH	-43	-5242	-0.56%	-0.024%
13	5.056	5.025	5.087	PH	10	-2850	-0.31%	-0.013%
14	5.097	5.087	5.108	PH	-104	-1645	-0.18%	-0.008%
15	5.138	5.108	5.173	PH	-78	-4725	-0.51%	-0.022%
16	5.195	5.173	5.249	PH	-83	-6086	-0.66%	-0.028%
17	5.260	5.249	5.292	PH	-76	-3536	-0.38%	-0.016%
18	5.323	5.292	5.372	PH	-2	-5355	-0.58%	-0.025%
19	5.381	5.372	5.444	PH	-99	-6831	-0.74%	-0.032%
20	5.455	5.444	5.488	PH	-136	-4726	-0.51%	-0.022%
21	5.502	5.488	5.528	PH	49	-1595	-0.17%	-0.007%
22	5.550	5.528	5.607	PH	46	-4398	-0.47%	-0.020%
23	5.620	5.607	5.675	PH	-97	-6478	-0.70%	-0.030%
24	5.690	5.675	5.709	PH	-113	-2582	-0.28%	-0.012%
25	5.734	5.709	5.764	PH	-89	-4441	-0.48%	-0.021%
26	5.776	5.764	5.792	PH	-58	-1648	-0.18%	-0.008%
27	5.796	5.792	5.805	PH	-63	-669	-0.07%	-0.003%
28	5.808	5.805	5.855	PH	5	-2446	-0.26%	-0.011%
29	5.878	5.855	5.933	PH	-20	-4135	-0.45%	-0.019%
30	5.958	5.933	6.028	PH	-32	-8605	-0.93%	-0.040%
31	6.057	6.028	6.085	PH	42	-2557	-0.28%	-0.012%
32	6.104	6.085	6.122	PH	-124	-3570	-0.38%	-0.017%
33	6.144	6.122	6.175	PH	-104	-4797	-0.52%	-0.022%
34	6.201	6.175	6.222	PH	263	-396	-0.04%	-0.002%
35	6.234	6.222	6.252	PH	-108	-2755	-0.30%	-0.013%
36	6.262	6.252	6.275	PH	-132	-2571	-0.28%	-0.012%

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37	6.281	6.275	6.315	PH	-108	-3524	-0.38%	-0.016%	
38	6.363	6.315	6.403	PH	-32	-4393	-0.47%	-0.020%	
39	6.411	6.403	6.435	PH	-38	-1196	-0.13%	-0.006%	
40	6.455	6.435	6.464	PH	-51	-1380	-0.15%	-0.006%	
41	6.486	6.464	6.529	PH	175	-1352	-0.15%	-0.006%	
42	6.544	6.529	6.555	PH	-172	-2967	-0.32%	-0.014%	
43	6.582	6.555	6.595	PH	-125	-4573	-0.49%	-0.021%	
44	6.636	6.595	6.667	PH	39	-4050	-0.44%	-0.019%	
45	6.677	6.667	6.722	PH	-79	-5564	-0.60%	-0.026%	
46	6.767	6.722	6.795	PH	-83	-7420	-0.80%	-0.034%	
47	6.819	6.795	6.855	PH	-75	-5902	-0.64%	-0.027%	
48	6.870	6.855	6.881	PH	-153	-2436	-0.26%	-0.011%	
49	6.959	6.881	6.981	PH	-64	-9009	-0.97%	-0.042%	
50	6.997	6.981	7.032	PH	-13	-2161	-0.23%	-0.010%	
51	7.046	7.032	7.095	PH	-46	-4162	-0.45%	-0.019%	
52	7.117	7.095	7.135	PH	10	-1730	-0.19%	-0.008%	
53	7.144	7.135	7.175	PH	-72	-2678	-0.29%	-0.012%	
54	7.192	7.175	7.227	PH	35	-2379	-0.26%	-0.011%	
55	7.254	7.227	7.278	PH	-27	-3308	-0.36%	-0.015%	
56	7.301	7.278	7.367	PH	-23	-4208	-0.45%	-0.019%	
57	7.411	7.367	7.449	PH	198	860	0.09%	0.004%	
58	7.461	7.449	7.475	PH	-83	-2063	-0.22%	-0.010%	
59	7.479	7.475	7.492	PH	-76	-1403	-0.15%	-0.006%	
60	7.509	7.492	7.558	PH	-70	-5079	-0.55%	-0.024%	
61	7.581	7.558	7.662	PH	-46	-8842	-0.95%	-0.041%	
62	7.702	7.662	7.719	PH	25	-4533	-0.49%	-0.021%	
63	7.731	7.719	7.787	PH	-153	-6151	-0.66%	-0.028%	
64	7.825	7.787	7.844	PH	24	-2458	-0.26%	-0.011%	
65	7.865	7.844	7.912	PH	154	-329	-0.04%	-0.002%	
66	7.923	7.912	7.956	PH	-61	-2279	-0.25%	-0.011%	
67	7.979	7.956	7.989	PH	27	-1201	-0.13%	-0.006%	
68	8.004	7.989	8.072	PH	86	-1042	-0.11%	-0.005%	
69	8.108	8.072	8.131	PH	221	2824	0.30%	0.013%	
70	8.142	8.131	8.158	HH	137	1408	0.15%	0.007%	
71	8.169	8.158	8.178	HH	158	1668	0.18%	0.008%	
72	8.218	8.178	8.232	HH	333	5704	0.61%	0.026%	
73	8.245	8.232	8.255	HH	357	3872	0.42%	0.018%	
74	8.283	8.255	8.322	HH	879	17629	1.90%	0.082%	
75	8.347	8.322	8.388	HH	5225	77410	8.34%	0.358%	
76	8.402	8.388	8.584	HH	1485	44627	4.81%	0.207%	
77	8.599	8.584	8.612	PH	18	-325	-0.03%	-0.002%	
78	8.619	8.612	8.632	PH	-12	-298	-0.03%	-0.001%	
79	8.648	8.632	8.665	PH	95	728	0.08%	0.003%	
80	8.698	8.665	8.722	HH	1640	20305	2.19%	0.094%	
81	8.746	8.722	8.798	HH	509	15623	1.68%	0.072%	
82	8.822	8.798	8.855	HH	515	9234	0.99%	0.043%	
83	8.867	8.855	8.904	HH	147	2877	0.31%	0.013%	
84	8.912	8.904	8.918	HH	114	789	0.08%	0.004%	
85	8.939	8.918	8.954	HH	434	4732	0.51%	0.022%	
86	8.972	8.954	8.990	HH	504	7348	0.79%	0.034%	
87	9.011	8.990	9.075	HH	681	16553	1.78%	0.077%	
88	9.107	9.075	9.134	HH	1207	19903	2.14%	0.092%	
89	9.148	9.134	9.226	HH	482	10553	1.14%	0.049%	

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90	9.264	9.226	9.280	PH	406	4711	0.51% 0.022%
91	9.296	9.280	9.328	HH	333	3916	0.42%
92	9.350	9.328	9.359	PH	112	966	0.10% 0.004%
93	9.400	9.359	9.417	PH	317	4247	0.46% 0.020%
94	9.438	9.417	9.465	PH	401	5632	0.61% 0.026%
95	9.485	9.465	9.538	HH	2584	42993	4.63% 0.199%
96	9.562	9.538	9.592	HH	682	14556	1.57% 0.067%
97	9.606	9.592	9.618	HH	532	6881	0.74% 0.032%
98	9.634	9.618	9.680	HH	1014	22038	2.37% 0.102%
99	9.698	9.680	9.777	HH	580	16715	1.80% 0.077%
100	9.807	9.777	9.863	HH	1286	25942	2.79% 0.120%
101	9.889	9.863	9.952	HH	1590	42556	4.58% 0.197%
102	9.970	9.952	9.985	HH	356	5230	0.56% 0.024%
103	10.000	9.985	10.030	HH	254	4884	0.53% 0.023%
104	10.044	10.030	10.151	HH	237	6793	0.73% 0.031%
105	10.162	10.151	10.198	HH	136	2757	0.30% 0.013%
106	10.231	10.198	10.251	HH	436	7382	0.79% 0.034%
107	10.280	10.251	10.298	HH	716	12727	1.37% 0.059%
108	10.309	10.298	10.317	HH	349	3555	0.38% 0.016%
109	10.334	10.317	10.346	HH	674	9240	0.99% 0.043%
110	10.368	10.346	10.392	HH	1573	24862	2.68% 0.115%
111	10.409	10.392	10.450	HH	984	19405	2.09% 0.090%
112	10.485	10.450	10.521	HH	1043	25100	2.70% 0.116%
113	10.542	10.521	10.594	HH	1042	29645	3.19% 0.137%
114	10.629	10.594	10.644	HH	1643	27552	2.97% 0.128%
115	10.655	10.644	10.669	HH	1187	15187	1.64% 0.070%
116	10.693	10.669	10.752	HH	1928	54097	5.82% 0.250%
117	10.787	10.752	10.805	HH	889	19536	2.10% 0.090%
118	10.817	10.805	10.832	HH	523	6977	0.75% 0.032%
119	10.855	10.832	10.864	HH	828	11428	1.23% 0.053%
120	10.890	10.864	10.941	HH	25219	319843	34.44% 1.480%
121	10.965	10.941	11.058	HH	7596	138906	14.96% 0.643%
122	11.076	11.058	11.121	HH	679	19810	2.13% 0.092%
123	11.138	11.121	11.160	HH	690	12198	1.31% 0.056%
124	11.182	11.160	11.219	HH	1322	29717	3.20% 0.138%
125	11.262	11.219	11.272	HH	841	19460	2.10% 0.090%
126	11.292	11.272	11.312	HH	862	17890	1.93% 0.083%
127	11.332	11.312	11.363	HH	1754	33763	3.64% 0.156%
128	11.421	11.363	11.461	HH	1828	67523	7.27% 0.313%
129	11.489	11.461	11.513	HH	1351	26674	2.87% 0.123%
130	11.544	11.513	11.564	HH	1012	24246	2.61% 0.112%
131	11.586	11.564	11.608	HH	902	21171	2.28% 0.098%
132	11.641	11.608	11.663	HH	992	28632	3.08% 0.133%
133	11.694	11.663	11.708	HH	4539	65003	7.00% 0.301%
134	11.725	11.708	11.767	HH	6229	92999	10.01% 0.430%
135	11.809	11.767	11.829	HH	5845	112057	12.07% 0.519%
136	11.843	11.829	11.857	HH	2964	38578	4.15% 0.179%
137	11.874	11.857	11.908	HH	4101	66403	7.15% 0.307%
138	11.916	11.908	11.921	HH	902	6841	0.74% 0.032%
139	11.949	11.921	11.971	HH	1282	32981	3.55% 0.153%
140	12.004	11.971	12.032	HH	2084	51204	5.51% 0.237%
141	12.054	12.032	12.080	HH	2401	45264	4.87% 0.210%

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142	12.089	12.080	12.138	HH	1290	41710	4.49%	0.193%
143	12.165	12.138	12.186	HH	3468	56183	6.05%	0.260%
144	12.198	12.186	12.222	HH	1403	27355	2.95%	0.127%
145	12.246	12.222	12.302	HH	10559	178672	19.24%	0.827%
146	12.312	12.302	12.328	HH	1743	25607	2.76%	0.119%
147	12.340	12.328	12.355	HH	1508	22737	2.45%	0.105%
148	12.376	12.355	12.398	HH	1543	36868	3.97%	0.171%
149	12.417	12.398	12.460	HH	1869	60645	6.53%	0.281%
150	12.487	12.460	12.524	HH	2266	67760	7.30%	0.314%
151	12.553	12.524	12.578	HH	2300	62846	6.77%	0.291%
152	12.596	12.578	12.614	HH	3653	58557	6.31%	0.271%
153	12.647	12.614	12.684	HH	3395	108447	11.68%	0.502%
154	12.712	12.684	12.750	HH	35983	461629	49.71%	2.137%
155	12.764	12.750	12.793	HH	1901	45689	4.92%	0.211%
156	12.816	12.793	12.824	HH	1746	31559	3.40%	0.146%
157	12.872	12.824	12.885	HH	2449	76682	8.26%	0.355%
158	12.901	12.885	12.913	HH	3036	45843	4.94%	0.212%
159	12.923	12.913	12.982	HH	2830	96550	10.40%	0.447%
160	13.012	12.982	13.047	HH	28062	374588	40.33%	1.734%
161	13.068	13.047	13.084	HH	6266	94093	10.13%	0.436%
162	13.100	13.084	13.165	HH	6077	168372	18.13%	0.779%
163	13.186	13.165	13.199	HH	3757	65235	7.02%	0.302%
164	13.214	13.199	13.238	HH	3811	74112	7.98%	0.343%
165	13.282	13.238	13.382	HH	17011	519690	55.96%	2.405%
166	13.411	13.382	13.443	HH	4095	122610	13.20%	0.568%
167	13.480	13.443	13.550	HH	6358	258253	27.81%	1.195%
168	13.603	13.550	13.648	HH	10773	298156	32.10%	1.380%
169	13.670	13.648	13.680	HH	3809	68943	7.42%	0.319%
170	13.710	13.680	13.732	HH	8481	175406	18.89%	0.812%
171	13.751	13.732	13.774	HH	6353	126785	13.65%	0.587%
172	13.792	13.774	13.818	HH	5480	123303	13.28%	0.571%
173	13.845	13.818	13.866	HH	6737	159789	17.21%	0.740%
174	13.880	13.866	13.898	HH	6450	110116	11.86%	0.510%
175	13.922	13.898	13.964	HH	6192	192199	20.69%	0.890%
176	13.997	13.964	14.015	HH	4710	130158	14.01%	0.602%
177	14.070	14.015	14.125	HH	5406	316784	34.11%	1.466%
178	14.139	14.125	14.157	HH	4992	89025	9.59%	0.412%
179	14.179	14.157	14.196	HH	4709	108833	11.72%	0.504%
180	14.208	14.196	14.218	HH	4601	59833	6.44%	0.277%
181	14.307	14.218	14.324	HH	6280	344936	37.14%	1.597%
182	14.340	14.324	14.369	HH	6851	162768	17.53%	0.753%
183	14.410	14.369	14.432	HH	7376	230185	24.79%	1.065%
184	14.442	14.432	14.450	HH	6447	71721	7.72%	0.332%
185	14.466	14.450	14.491	HH	6901	157482	16.96%	0.729%
186	14.520	14.491	14.559	HH	7628	265149	28.55%	1.227%
187	14.583	14.559	14.601	HH	9391	187514	20.19%	0.868%
188	14.645	14.601	14.680	HH	8441	341473	36.77%	1.581%
189	14.704	14.680	14.716	HH	6601	135730	14.61%	0.628%
190	14.746	14.716	14.825	HH	27458	690494	74.35%	3.196%
191	14.847	14.825	14.865	HH	7181	161755	17.42%	0.749%
192	14.895	14.865	14.916	HH	24075	403550	43.45%	1.868%
193	14.937	14.916	14.974	HH	22976	449890	48.44%	2.082%
194	15.002	14.974	15.029	HH	7134	219102	23.59%	1.014%

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195	15.058	15.029	15.111	HH	9331	359493	38.71%	1.664%
196	15.140	15.111	15.178	HH	8611	287461	30.95%	1.331%
197	15.200	15.178	15.222	HH	8577	194714	20.97%	0.901%
198	15.254	15.222	15.301	HH	7694	334040	35.97%	1.546%
199	15.338	15.301	15.415	HH	12184	571334	61.52%	2.644%
200	15.438	15.415	15.447	HH	6914	128125	13.80%	0.593%
201	15.490	15.447	15.514	HH	15305	401615	43.24%	1.859%
202	15.569	15.514	15.591	HH	10886	410990	44.25%	1.902%
203	15.608	15.591	15.629	HH	8587	179382	19.31%	0.830%
204	15.655	15.629	15.683	HH	8458	243775	26.25%	1.128%
205	15.732	15.683	15.765	HH	9621	410266	44.18%	1.899%
206	15.808	15.765	15.828	HH	8232	291356	31.37%	1.349%
207	15.841	15.828	15.875	HH	7587	206479	22.23%	0.956%
208	15.894	15.875	15.913	HH	7896	172319	18.55%	0.798%
209	15.933	15.913	15.949	HH	8199	167777	18.07%	0.777%
210	15.973	15.949	16.055	HH	9619	518646	55.84%	2.401%
211	16.071	16.055	16.085	HH	7680	137069	14.76%	0.634%
212	16.101	16.085	16.118	HH	7664	150647	16.22%	0.697%
213	16.169	16.118	16.221	HH	8586	503817	54.25%	2.332%
214	16.248	16.221	16.258	HH	8824	185148	19.94%	0.857%
215	16.277	16.258	16.308	HH	9232	264310	28.46%	1.223%
216	16.361	16.308	16.408	HH	10246	565989	60.94%	2.620%
217	16.459	16.408	16.517	HH	27559	928725	100.00%	4.299%
218	16.540	16.517	16.562	HH	11116	269043	28.97%	1.245%
219	16.588	16.562	16.613	HH	15616	359671	38.73%	1.665%
220	16.625	16.613	16.648	HH	10287	212831	22.92%	0.985%
221	16.658	16.648	16.678	HH	9780	175768	18.93%	0.814%
222	16.686	16.678	16.696	HH	9730	103312	11.12%	0.478%
223	16.782	16.696	16.808	HH	19864	814537	87.70%	3.770%
224	16.839	16.808	16.875	HH	23551	581039	62.56%	2.689%
225	16.926	16.875	16.965	HH	16395	689036	74.19%	3.189%

Sum of corrected areas: 21604817

FG102618.M Wed Nov 14 16:27:44 2018