

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002977.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 16:33
 Sample : J5767-13 10X
 Misc :
 ALS Vial : 11 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	4.486	BH	253	1795	0.15%	0.008%
2	4.502	4.486	4.575	PH	129	278	0.02%	0.001%
3	4.585	4.575	4.591	PH	26	-130	-0.01%	-0.001%
4	4.607	4.591	4.648	PH	216	1143	0.09%	0.005%
5	4.679	4.648	4.698	PH	208	2141	0.18%	0.010%
6	4.708	4.698	4.727	PH	96	221	0.02%	0.001%
7	4.748	4.727	4.766	PH	63	-681	-0.06%	-0.003%
8	4.774	4.766	4.784	PH	-14	-770	-0.06%	-0.004%
9	4.840	4.784	4.854	PH	-0	-2650	-0.22%	-0.012%
10	4.872	4.854	4.885	PH	-62	-1535	-0.13%	-0.007%
11	4.887	4.885	4.899	PH	-57	-974	-0.08%	-0.004%
12	4.935	4.899	4.948	PH	-71	-3327	-0.27%	-0.015%
13	4.950	4.948	5.002	PH	-85	-4960	-0.41%	-0.023%
14	5.022	5.002	5.040	PH	-110	-3858	-0.32%	-0.018%
15	5.057	5.040	5.091	PH	13	-4023	-0.33%	-0.018%
16	5.107	5.091	5.121	PH	-113	-2689	-0.22%	-0.012%
17	5.137	5.121	5.147	PH	-149	-2405	-0.20%	-0.011%
18	5.157	5.147	5.175	PH	-51	-1834	-0.15%	-0.008%
19	5.203	5.175	5.244	PH	-73	-6638	-0.54%	-0.030%
20	5.320	5.244	5.348	PH	-40	-10883	-0.89%	-0.050%
21	5.356	5.348	5.436	PH	-144	-9514	-0.78%	-0.043%
22	5.446	5.436	5.452	PH	-163	-2128	-0.17%	-0.010%
23	5.458	5.452	5.481	PH	-179	-4020	-0.33%	-0.018%
24	5.501	5.481	5.518	PH	129	-1272	-0.10%	-0.006%
25	5.548	5.518	5.593	PH	129	-4055	-0.33%	-0.018%
26	5.624	5.593	5.649	PH	-154	-6472	-0.53%	-0.030%
27	5.692	5.649	5.716	PH	-116	-8981	-0.74%	-0.041%
28	5.740	5.716	5.752	PH	-181	-5722	-0.47%	-0.026%
29	5.807	5.752	5.824	PH	-53	-6747	-0.55%	-0.031%
30	5.843	5.824	5.865	PH	-85	-3725	-0.31%	-0.017%
31	5.874	5.865	5.941	PH	-71	-9485	-0.78%	-0.043%
32	5.957	5.941	5.985	PH	-160	-6030	-0.49%	-0.027%
33	6.058	5.985	6.079	PH	85	-10276	-0.84%	-0.047%
34	6.096	6.079	6.137	PH	-181	-8531	-0.70%	-0.039%
35	6.150	6.137	6.173	PH	-181	-5503	-0.45%	-0.025%
36	6.200	6.173	6.226	PH	7	-5402	-0.44%	-0.025%

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37	6.234	6.226	6.258	PH	-220	-5539	-0.45%	-0.025%	
38	6.268	6.258	6.293	PH	-199	-5665	-0.46%	-0.026%	
39	6.328	6.293	6.351	PH	-152	-7459	-0.61%	-0.034%	
40	6.374	6.351	6.405	PH	-95	-4316	-0.35%	-0.020%	
41	6.412	6.405	6.434	PH	-127	-2548	-0.21%	-0.012%	
42	6.452	6.434	6.460	PH	-154	-2668	-0.22%	-0.012%	
43	6.486	6.460	6.545	PH	191	-6056	-0.50%	-0.028%	
44	6.562	6.545	6.588	PH	-182	-6174	-0.51%	-0.028%	
45	6.605	6.588	6.622	PH	-178	-5203	-0.43%	-0.024%	
46	6.635	6.622	6.668	PH	-140	-6927	-0.57%	-0.032%	
47	6.680	6.668	6.701	PH	-218	-5301	-0.43%	-0.024%	
48	6.711	6.701	6.751	PH	-287	-9799	-0.80%	-0.045%	
49	6.771	6.751	6.791	PH	-226	-7149	-0.59%	-0.033%	
50	6.811	6.791	6.858	PH	-181	-10158	-0.83%	-0.046%	
51	6.893	6.858	6.913	PH	-77	-6457	-0.53%	-0.029%	
52	6.924	6.913	6.938	PH	-165	-3612	-0.30%	-0.016%	
53	6.960	6.938	6.974	PH	-190	-5215	-0.43%	-0.024%	
54	7.011	6.974	7.035	PH	-161	-7835	-0.64%	-0.036%	
55	7.041	7.035	7.063	PH	-162	-3422	-0.28%	-0.016%	
56	7.118	7.063	7.171	PH	88	-10680	-0.87%	-0.049%	
57	7.188	7.171	7.231	PH	-96	-8053	-0.66%	-0.037%	
58	7.251	7.231	7.272	PH	45	-3355	-0.27%	-0.015%	
59	7.311	7.272	7.334	PH	-82	-5162	-0.42%	-0.024%	
60	7.351	7.334	7.365	PH	-137	-2916	-0.24%	-0.013%	
61	7.411	7.365	7.525	PH	210	-14919	-1.22%	-0.068%	
62	7.541	7.525	7.571	PH	-254	-7824	-0.64%	-0.036%	
63	7.585	7.571	7.660	PH	-186	-15200	-1.24%	-0.069%	
64	7.695	7.660	7.741	PH	-253	-15245	-1.25%	-0.069%	
65	7.757	7.741	7.790	PH	-187	-7940	-0.65%	-0.036%	
66	7.858	7.790	7.871	PH	-35	-8807	-0.72%	-0.040%	
67	7.876	7.871	7.913	PH	-119	-4440	-0.36%	-0.020%	
68	8.031	7.913	8.052	PH	-47	-11242	-0.92%	-0.051%	
69	8.075	8.052	8.080	PH	-95	-2066	-0.17%	-0.009%	
70	8.099	8.080	8.153	PH	108	2086	0.17%	0.010%	
71	8.186	8.153	8.205	PH	202	3604	0.30%	0.016%	
72	8.217	8.205	8.231	HH	430	4819	0.39%	0.022%	
73	8.281	8.231	8.317	HH	945	23061	1.89%	0.105%	
74	8.346	8.317	8.377	HH	2519	35981	2.95%	0.164%	
75	8.402	8.377	8.591	HH	2484	44254	3.62%	0.202%	
76	8.600	8.591	8.618	PH	-74	-2033	-0.17%	-0.009%	
77	8.645	8.618	8.671	PH	-10	-2017	-0.17%	-0.009%	
78	8.697	8.671	8.725	PH	310	3787	0.31%	0.017%	
79	8.749	8.725	8.767	HH	270	3629	0.30%	0.017%	
80	8.780	8.767	8.798	HH	88	1323	0.11%	0.006%	
81	8.820	8.798	8.841	HH	412	5812	0.48%	0.026%	
82	8.853	8.841	8.885	HH	71	715	0.06%	0.003%	
83	8.933	8.885	8.954	PH	216	3161	0.26%	0.014%	
84	8.973	8.954	8.987	HH	305	3917	0.32%	0.018%	
85	9.014	8.987	9.075	HH	570	14672	1.20%	0.067%	
86	9.107	9.075	9.131	HH	1455	21106	1.73%	0.096%	
87	9.145	9.131	9.175	HH	589	9078	0.74%	0.041%	
88	9.188	9.175	9.241	HH	194	4594	0.38%	0.021%	
89	9.263	9.241	9.279	HH	405	4902	0.40%	0.022%	

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90	9.293	9.279	9.331	HH	327	4286	0.35%	0.020%
91	9.343	9.331	9.364	HH	246	2861	0.23%	0.013%
92	9.399	9.364	9.420	HH	377	4980	0.41%	0.023%
93	9.441	9.420	9.459	HH	287	4413	0.36%	0.020%
94	9.484	9.459	9.540	HH	938	22209	1.82%	0.101%
95	9.562	9.540	9.598	HH	681	13554	1.11%	0.062%
96	9.629	9.598	9.649	HH	651	12321	1.01%	0.056%
97	9.665	9.649	9.708	HH	439	9854	0.81%	0.045%
98	9.723	9.708	9.785	HH	327	8391	0.69%	0.038%
99	9.805	9.785	9.868	HH	957	22506	1.84%	0.103%
100	9.888	9.868	9.953	HH	2086	42434	3.47%	0.193%
101	9.964	9.953	9.981	HH	300	3967	0.32%	0.018%
102	9.998	9.981	10.025	HH	256	5756	0.47%	0.026%
103	10.062	10.025	10.085	HH	296	7239	0.59%	0.033%
104	10.104	10.085	10.145	HH	143	2335	0.19%	0.011%
105	10.170	10.145	10.188	HH	222	3453	0.28%	0.016%
106	10.230	10.188	10.251	HH	520	11324	0.93%	0.052%
107	10.278	10.251	10.299	HH	1010	17509	1.43%	0.080%
108	10.334	10.299	10.346	HH	816	16120	1.32%	0.073%
109	10.366	10.346	10.390	HH	1162	21007	1.72%	0.096%
110	10.408	10.390	10.451	HH	833	21458	1.76%	0.098%
111	10.484	10.451	10.517	HH	799	23841	1.95%	0.109%
112	10.544	10.517	10.593	HH	1217	37103	3.04%	0.169%
113	10.627	10.593	10.668	HH	2659	57308	4.69%	0.261%
114	10.694	10.668	10.770	HH	1968	60800	4.98%	0.277%
115	10.785	10.770	10.810	HH	724	14200	1.16%	0.065%
116	10.851	10.810	10.863	HH	911	21026	1.72%	0.096%
117	10.889	10.863	10.932	HH	12126	170934	14.00%	0.779%
118	10.963	10.932	11.011	HH	4248	84284	6.90%	0.384%
119	11.016	11.011	11.061	HH	953	22741	1.86%	0.104%
120	11.084	11.061	11.121	HH	753	22412	1.84%	0.102%
121	11.137	11.121	11.158	HH	651	12609	1.03%	0.057%
122	11.187	11.158	11.221	HH	1092	29474	2.41%	0.134%
123	11.262	11.221	11.306	HH	1045	44477	3.64%	0.203%
124	11.331	11.306	11.368	HH	2619	51667	4.23%	0.236%
125	11.420	11.368	11.456	HH	2153	66777	5.47%	0.304%
126	11.485	11.456	11.508	HH	1277	28888	2.37%	0.132%
127	11.541	11.508	11.561	HH	1272	35094	2.87%	0.160%
128	11.577	11.561	11.605	HH	1235	28102	2.30%	0.128%
129	11.623	11.605	11.665	HH	1072	35078	2.87%	0.160%
130	11.692	11.665	11.707	HH	3767	58306	4.77%	0.266%
131	11.724	11.707	11.769	HH	4298	79291	6.49%	0.361%
132	11.808	11.769	11.824	HH	2877	68371	5.60%	0.312%
133	11.840	11.824	11.855	HH	3071	44149	3.62%	0.201%
134	11.871	11.855	11.915	HH	3206	65512	5.36%	0.299%
135	11.938	11.915	11.962	HH	1468	34553	2.83%	0.158%
136	12.002	11.962	12.034	HH	2815	74040	6.06%	0.338%
137	12.054	12.034	12.074	HH	1851	36720	3.01%	0.167%
138	12.092	12.074	12.138	HH	1502	50976	4.17%	0.232%
139	12.164	12.138	12.185	HH	2508	48453	3.97%	0.221%
140	12.200	12.185	12.210	HH	1483	21909	1.79%	0.100%
141	12.245	12.210	12.291	HH	4981	122343	10.02%	0.558%

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142	12.310	12.291	12.327	HH	1789	35219	2.88%	0.161%
143	12.342	12.327	12.355	HH	1705	27221	2.23%	0.124%
144	12.375	12.355	12.401	HH	1994	47896	3.92%	0.218%
145	12.415	12.401	12.428	HH	1872	28507	2.33%	0.130%
146	12.438	12.428	12.460	HH	1834	33046	2.71%	0.151%
147	12.494	12.460	12.528	HH	3497	96072	7.87%	0.438%
148	12.546	12.528	12.569	HH	2659	53214	4.36%	0.243%
149	12.594	12.569	12.613	HH	3990	77889	6.38%	0.355%
150	12.643	12.613	12.682	HH	3992	119297	9.77%	0.544%
151	12.710	12.682	12.795	HH	23155	360500	29.52%	1.643%
152	12.812	12.795	12.828	HH	1846	35591	2.91%	0.162%
153	12.849	12.828	12.881	HH	2746	75253	6.16%	0.343%
154	12.899	12.881	12.943	HH	2802	90017	7.37%	0.410%
155	12.954	12.943	12.981	HH	2368	49629	4.06%	0.226%
156	13.010	12.981	13.038	HH	18187	261808	21.44%	1.193%
157	13.068	13.038	13.083	HH	3884	86728	7.10%	0.395%
158	13.098	13.083	13.119	HH	4162	72772	5.96%	0.332%
159	13.129	13.119	13.164	HH	2781	67220	5.50%	0.306%
160	13.187	13.164	13.234	HH	3039	110636	9.06%	0.504%
161	13.257	13.234	13.267	HH	3937	64375	5.27%	0.293%
162	13.278	13.267	13.306	HH	3997	81414	6.67%	0.371%
163	13.314	13.306	13.324	HH	3082	32639	2.67%	0.149%
164	13.341	13.324	13.387	HH	3374	108390	8.88%	0.494%
165	13.409	13.387	13.449	HH	3197	106730	8.74%	0.487%
166	13.479	13.449	13.515	HH	6101	158473	12.98%	0.722%
167	13.533	13.515	13.553	HH	3747	76148	6.24%	0.347%
168	13.600	13.553	13.637	HH	5498	189964	15.56%	0.866%
169	13.667	13.637	13.685	HH	3413	92411	7.57%	0.421%
170	13.710	13.685	13.729	HH	4273	97202	7.96%	0.443%
171	13.750	13.729	13.775	HH	4865	110218	9.03%	0.502%
172	13.793	13.775	13.813	HH	4005	85573	7.01%	0.390%
173	13.843	13.813	13.863	HH	5792	139661	11.44%	0.637%
174	13.878	13.863	13.901	HH	5452	104353	8.55%	0.476%
175	13.919	13.901	13.955	HH	4781	130327	10.67%	0.594%
176	13.962	13.955	13.967	HH	3636	26584	2.18%	0.121%
177	13.997	13.967	14.025	HH	3983	127241	10.42%	0.580%
178	14.075	14.025	14.098	HH	3955	165144	13.52%	0.753%
179	14.126	14.098	14.142	HH	3858	98535	8.07%	0.449%
180	14.259	14.142	14.285	HH	4391	347063	28.42%	1.582%
181	14.340	14.285	14.380	HH	6850	296439	24.27%	1.351%
182	14.407	14.380	14.428	HH	6252	150975	12.36%	0.688%
183	14.442	14.428	14.453	HH	5330	78981	6.47%	0.360%
184	14.464	14.453	14.487	HH	5319	105405	8.63%	0.480%
185	14.516	14.487	14.559	HH	6710	244142	19.99%	1.113%
186	14.581	14.559	14.605	HH	7564	168017	13.76%	0.766%
187	14.645	14.605	14.682	HH	7391	274436	22.47%	1.251%
188	14.704	14.682	14.714	HH	5543	101971	8.35%	0.465%
189	14.743	14.714	14.801	HH	16182	428431	35.08%	1.953%
190	14.813	14.801	14.821	HH	5453	64446	5.28%	0.294%
191	14.847	14.821	14.868	HH	6481	164757	13.49%	0.751%
192	14.893	14.868	14.913	HH	16619	295916	24.23%	1.349%
193	14.934	14.913	14.970	HH	16888	360842	29.55%	1.645%
194	14.988	14.970	15.011	HH	6687	157554	12.90%	0.718%

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195	15.056	15.011	15.114	HH	7879	423793	34.70%	1.932%
196	15.136	15.114	15.168	HH	7180	216696	17.74%	0.988%
197	15.200	15.168	15.225	HH	7664	239986	19.65%	1.094%
198	15.243	15.225	15.285	HH	7201	248781	20.37%	1.134%
199	15.293	15.285	15.308	HH	6966	96796	7.93%	0.441%
200	15.339	15.308	15.405	HH	10442	479293	39.25%	2.185%
201	15.428	15.405	15.440	HH	7577	157456	12.89%	0.718%
202	15.469	15.440	15.508	HH	9625	339315	27.79%	1.547%
203	15.567	15.508	15.590	HH	11429	466861	38.23%	2.128%
204	15.607	15.590	15.636	HH	9463	239598	19.62%	1.092%
205	15.732	15.636	15.760	HH	9852	659178	53.98%	3.005%
206	15.804	15.760	15.828	HH	9284	362765	29.71%	1.654%
207	15.857	15.828	15.867	HH	9374	211262	17.30%	0.963%
208	15.891	15.867	15.907	HH	9887	232315	19.02%	1.059%
209	15.933	15.907	15.945	HH	9978	219439	17.97%	1.000%
210	15.970	15.945	15.998	HH	12290	348706	28.55%	1.590%
211	16.008	15.998	16.054	HH	10568	344814	28.24%	1.572%
212	16.110	16.054	16.127	HH	10265	445111	36.45%	2.029%
213	16.179	16.127	16.228	HH	11818	673941	55.19%	3.072%
214	16.274	16.228	16.295	HH	12584	479002	39.22%	2.183%
215	16.366	16.295	16.405	HH	13262	823225	67.41%	3.753%
216	16.455	16.405	16.511	HH	25997	1051703	86.12%	4.794%
217	16.587	16.511	16.611	HH	16313	846875	69.35%	3.860%
218	16.627	16.611	16.656	HH	14621	392510	32.14%	1.789%
219	16.678	16.656	16.696	HH	14990	345015	28.25%	1.573%
220	16.779	16.696	16.807	HH	21287	1101103	90.17%	5.019%
221	16.836	16.807	16.871	HH	23336	680710	55.74%	3.103%
222	16.923	16.871	16.981	HHA	20800	1221179	100.00%	5.567%
					Sum of corrected areas:		21937575	

FG102618.M Fri Nov 16 09:47:28 2018