

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002929.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 22:36
 Sample : J5908-22 5X
 Misc :
 ALS Vial : 20 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	4.458	4.435	4.540	BH	221	588	0.05%	0.003%
2	4.560	4.540	4.581	PH	11	-358	-0.03%	-0.002%
3	4.608	4.581	4.655	PH	385	1360	0.12%	0.006%
4	4.683	4.655	4.697	PH	92	-288	-0.03%	-0.001%
5	4.715	4.697	4.735	PH	18	-694	-0.06%	-0.003%
6	4.741	4.735	4.758	PH	-53	-1092	-0.10%	-0.005%
7	4.767	4.758	4.828	PH	-44	-3938	-0.34%	-0.019%
8	4.837	4.828	4.854	PH	-45	-1624	-0.14%	-0.008%
9	4.872	4.854	4.895	PH	-41	-2664	-0.23%	-0.013%
10	4.913	4.895	4.995	PH	-104	-7852	-0.68%	-0.037%
11	5.004	4.995	5.039	PH	-114	-3673	-0.32%	-0.017%
12	5.101	5.039	5.126	PH	-40	-5951	-0.52%	-0.028%
13	5.145	5.126	5.171	PH	-105	-3972	-0.35%	-0.019%
14	5.205	5.171	5.257	PH	-46	-7955	-0.69%	-0.038%
15	5.323	5.257	5.358	PH	34	-8288	-0.72%	-0.039%
16	5.378	5.358	5.406	PH	-0	-3926	-0.34%	-0.019%
17	5.414	5.406	5.445	PH	-100	-3601	-0.31%	-0.017%
18	5.454	5.445	5.480	PH	-108	-3586	-0.31%	-0.017%
19	5.502	5.480	5.521	PH	389	971	0.08%	0.005%
20	5.545	5.521	5.615	PH	15	-6954	-0.61%	-0.033%
21	5.692	5.615	5.725	PH	-57	-9875	-0.86%	-0.047%
22	5.733	5.725	5.771	PH	-136	-5147	-0.45%	-0.024%
23	5.788	5.771	5.830	PH	-3	-4539	-0.40%	-0.022%
24	5.845	5.830	5.864	PH	-92	-3065	-0.27%	-0.015%
25	5.881	5.864	5.901	PH	-85	-3099	-0.27%	-0.015%
26	5.916	5.901	5.942	PH	-104	-4365	-0.38%	-0.021%
27	5.964	5.942	5.986	PH	-156	-5357	-0.47%	-0.025%
28	6.007	5.986	6.031	PH	-121	-4290	-0.37%	-0.020%
29	6.059	6.031	6.089	PH	60	-2039	-0.18%	-0.010%
30	6.104	6.089	6.128	PH	26	-2675	-0.23%	-0.013%
31	6.146	6.128	6.175	PH	-18	-3325	-0.29%	-0.016%
32	6.201	6.175	6.235	PH	416	1061	0.09%	0.005%
33	6.247	6.235	6.268	PH	-111	-3167	-0.28%	-0.015%
34	6.282	6.268	6.292	PH	-122	-2069	-0.18%	-0.010%
35	6.302	6.292	6.315	PH	-140	-2047	-0.18%	-0.010%
36	6.328	6.315	6.338	PH	-79	-1566	-0.14%	-0.007%

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37	6.367	6.338	6.411	PH	-1	-3098	-0.27%	-0.015%
38	6.417	6.411	6.460	PH	-85	-2642	-0.23%	-0.013%
39	6.486	6.460	6.571	PH	913	1532	0.13%	0.007%
40	6.582	6.571	6.594	PH	-117	-2424	-0.21%	-0.011%
41	6.605	6.594	6.612	PH	-141	-1740	-0.15%	-0.008%
42	6.636	6.612	6.660	PH	188	-1325	-0.12%	-0.006%
43	6.680	6.660	6.731	PH	110	-4293	-0.37%	-0.020%
44	6.743	6.731	6.751	PH	-187	-2455	-0.21%	-0.012%
45	6.766	6.751	6.786	PH	-135	-3709	-0.32%	-0.018%
46	6.817	6.786	6.838	PH	-27	-4130	-0.36%	-0.020%
47	6.852	6.838	6.870	PH	-139	-2774	-0.24%	-0.013%
48	6.890	6.870	6.934	PH	-40	-5120	-0.45%	-0.024%
49	6.951	6.934	6.974	PH	-68	-2501	-0.22%	-0.012%
50	6.990	6.974	7.031	PH	56	-1254	-0.11%	-0.006%
51	7.047	7.031	7.072	PH	52	-1511	-0.13%	-0.007%
52	7.093	7.072	7.104	PH	54	-784	-0.07%	-0.004%
53	7.117	7.104	7.137	PH	7	-879	-0.08%	-0.004%
54	7.149	7.137	7.171	PH	-13	-2044	-0.18%	-0.010%
55	7.191	7.171	7.235	PH	242	-998	-0.09%	-0.005%
56	7.252	7.235	7.269	PH	-61	-2327	-0.20%	-0.011%
57	7.301	7.269	7.317	PH	-27	-2103	-0.18%	-0.010%
58	7.325	7.317	7.361	PH	14	-2146	-0.19%	-0.010%
59	7.413	7.361	7.452	PH	838	7388	0.64%	0.035%
60	7.460	7.452	7.492	PH	-81	-2813	-0.25%	-0.013%
61	7.597	7.492	7.618	PH	40	-6932	-0.60%	-0.033%
62	7.633	7.618	7.655	PH	-64	-3012	-0.26%	-0.014%
63	7.682	7.655	7.690	PH	-101	-3124	-0.27%	-0.015%
64	7.710	7.690	7.736	PH	9	-2945	-0.26%	-0.014%
65	7.756	7.736	7.768	PH	-46	-1858	-0.16%	-0.009%
66	7.777	7.768	7.798	PH	-70	-2499	-0.22%	-0.012%
67	7.866	7.798	7.881	PH	21	-2844	-0.25%	-0.013%
68	7.891	7.881	7.912	PH	23	-1449	-0.13%	-0.007%
69	7.937	7.912	7.965	PH	-8	-2946	-0.26%	-0.014%
70	7.981	7.965	7.998	PH	-13	-712	-0.06%	-0.003%
71	8.031	7.998	8.058	PH	117	-14	-0.00%	-0.000%
72	8.108	8.058	8.130	PH	268	1657	0.14%	0.008%
73	8.170	8.130	8.230	PH	242	5872	0.51%	0.028%
74	8.284	8.230	8.322	HH	1014	19626	1.71%	0.093%
75	8.349	8.322	8.388	HH	3109	51311	4.47%	0.243%
76	8.404	8.388	8.442	HH	1683	32506	2.83%	0.154%
77	8.450	8.442	8.515	HH	488	11994	1.05%	0.057%
78	8.516	8.515	8.627	HH	179	2856	0.25%	0.014%
79	8.642	8.627	8.668	PH	96	509	0.04%	0.002%
80	8.699	8.668	8.726	PH	425	6073	0.53%	0.029%
81	8.748	8.726	8.798	HH	288	7379	0.64%	0.035%
82	8.824	8.798	8.891	HH	465	9195	0.80%	0.044%
83	8.904	8.891	8.924	HH	102	946	0.08%	0.004%
84	8.940	8.924	8.957	PH	147	1444	0.13%	0.007%
85	8.970	8.957	8.986	HH	140	1641	0.14%	0.008%
86	9.013	8.986	9.073	HH	416	9781	0.85%	0.046%
87	9.109	9.073	9.220	HH	1121	23107	2.01%	0.110%
88	9.241	9.220	9.286	PH	59	-620	-0.05%	-0.003%
89	9.301	9.286	9.333	PH	34	-1769	-0.15%	-0.008%

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90	9.346	9.333	9.362	PH	17	-798	-0.07%	-0.004%
91	9.371	9.362	9.381	PH	-11	-665	-0.06%	-0.003%
92	9.438	9.381	9.465	PH	182	2207	0.19%	0.010%
93	9.489	9.465	9.543	HH	463	10615	0.93%	0.050%
94	9.564	9.543	9.598	HH	254	3817	0.33%	0.018%
95	9.633	9.598	9.652	PH	158	2734	0.24%	0.013%
96	9.664	9.652	9.699	HH	138	1580	0.14%	0.007%
97	9.708	9.699	9.721	PH	45	-126	-0.01%	-0.001%
98	9.730	9.721	9.777	PH	52	-279	-0.02%	-0.001%
99	9.809	9.777	9.838	PH	274	3668	0.32%	0.017%
100	9.845	9.838	9.865	HH	108	908	0.08%	0.004%
101	9.891	9.865	9.914	HH	1119	15686	1.37%	0.074%
102	9.927	9.914	9.981	HH	376	6513	0.57%	0.031%
103	9.998	9.981	10.020	HH	104	882	0.08%	0.004%
104	10.043	10.020	10.100	PH	129	708	0.06%	0.003%
105	10.111	10.100	10.127	PH	-22	-1040	-0.09%	-0.005%
106	10.175	10.127	10.203	PH	57	-1499	-0.13%	-0.007%
107	10.233	10.203	10.257	PH	131	1115	0.10%	0.005%
108	10.280	10.257	10.318	PH	449	7816	0.68%	0.037%
109	10.334	10.318	10.348	HH	252	3488	0.30%	0.017%
110	10.371	10.348	10.399	HH	389	8163	0.71%	0.039%
111	10.424	10.399	10.448	HH	288	4948	0.43%	0.023%
112	10.485	10.448	10.511	PH	201	5208	0.45%	0.025%
113	10.552	10.511	10.598	HH	517	15800	1.38%	0.075%
114	10.629	10.598	10.671	HH	1165	21142	1.84%	0.100%
115	10.697	10.671	10.718	HH	568	10530	0.92%	0.050%
116	10.731	10.718	10.805	HH	475	13182	1.15%	0.062%
117	10.852	10.805	10.867	HH	431	9787	0.85%	0.046%
118	10.891	10.867	10.941	HH	4822	71986	6.27%	0.341%
119	10.967	10.941	11.064	HH	2454	58363	5.09%	0.277%
120	11.079	11.064	11.116	HH	350	8607	0.75%	0.041%
121	11.138	11.116	11.157	HH	324	6286	0.55%	0.030%
122	11.187	11.157	11.224	HH	648	15841	1.38%	0.075%
123	11.265	11.224	11.289	HH	571	14882	1.30%	0.071%
124	11.299	11.289	11.307	HH	416	4136	0.36%	0.020%
125	11.334	11.307	11.392	HH	1327	31595	2.75%	0.150%
126	11.424	11.392	11.470	HH	974	26170	2.28%	0.124%
127	11.489	11.470	11.509	HH	536	9976	0.87%	0.047%
128	11.528	11.509	11.559	HH	592	14346	1.25%	0.068%
129	11.595	11.559	11.623	HH	608	19737	1.72%	0.094%
130	11.644	11.623	11.665	HH	656	14589	1.27%	0.069%
131	11.694	11.665	11.710	HH	1500	27511	2.40%	0.130%
132	11.727	11.710	11.768	HH	1674	34441	3.00%	0.163%
133	11.811	11.768	11.831	HH	3032	54366	4.74%	0.258%
134	11.844	11.831	11.858	HH	1316	17397	1.52%	0.082%
135	11.875	11.858	11.914	HH	1449	30807	2.68%	0.146%
136	11.944	11.914	11.971	HH	1014	26850	2.34%	0.127%
137	12.005	11.971	12.032	HH	1506	36415	3.17%	0.173%
138	12.056	12.032	12.135	HH	2130	67276	5.86%	0.319%
139	12.139	12.135	12.145	HH	856	5016	0.44%	0.024%
140	12.167	12.145	12.215	HH	1440	41185	3.59%	0.195%
141	12.248	12.215	12.326	HH	7349	146841	12.80%	0.696%

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142	12.341	12.326	12.358	HH	1256	22235	1.94%	0.105%
143	12.378	12.358	12.395	HH	1333	25820	2.25%	0.122%
144	12.420	12.395	12.462	HH	1255	46312	4.04%	0.219%
145	12.486	12.462	12.528	HH	1335	46683	4.07%	0.221%
146	12.548	12.528	12.572	HH	2126	40552	3.53%	0.192%
147	12.595	12.572	12.616	HH	2147	41994	3.66%	0.199%
148	12.647	12.616	12.684	HH	2349	70763	6.17%	0.335%
149	12.714	12.684	12.757	HH	29104	374044	32.60%	1.773%
150	12.776	12.757	12.801	HH	1583	37125	3.24%	0.176%
151	12.851	12.801	12.865	HH	1811	56977	4.97%	0.270%
152	12.902	12.865	12.983	HH	2123	129010	11.24%	0.611%
153	13.013	12.983	13.050	HH	24684	337615	29.42%	1.600%
154	13.070	13.050	13.085	HH	3706	59172	5.16%	0.280%
155	13.101	13.085	13.168	HH	3898	118650	10.34%	0.562%
156	13.189	13.168	13.201	HH	2578	45110	3.93%	0.214%
157	13.214	13.201	13.238	HH	2767	51659	4.50%	0.245%
158	13.281	13.238	13.307	HH	3336	109947	9.58%	0.521%
159	13.324	13.307	13.337	HH	2492	43339	3.78%	0.205%
160	13.355	13.337	13.381	HH	2527	61369	5.35%	0.291%
161	13.411	13.381	13.444	HH	2713	88667	7.73%	0.420%
162	13.481	13.444	13.524	HH	4022	143192	12.48%	0.679%
163	13.534	13.524	13.555	HH	2605	45986	4.01%	0.218%
164	13.604	13.555	13.633	HH	6468	178690	15.57%	0.847%
165	13.668	13.633	13.685	HH	3274	91384	7.96%	0.433%
166	13.712	13.685	13.734	HH	5494	117517	10.24%	0.557%
167	13.753	13.734	13.775	HH	4459	90807	7.91%	0.430%
168	13.795	13.775	13.816	HH	3805	86408	7.53%	0.409%
169	13.848	13.816	13.868	HH	5213	132295	11.53%	0.627%
170	13.881	13.868	13.902	HH	4765	87584	7.63%	0.415%
171	13.922	13.902	13.956	HH	4464	121633	10.60%	0.576%
172	14.000	13.956	14.019	HH	3736	133096	11.60%	0.631%
173	14.036	14.019	14.045	HH	3552	54597	4.76%	0.259%
174	14.084	14.045	14.104	HH	3973	135492	11.81%	0.642%
175	14.113	14.104	14.129	HH	3798	57220	4.99%	0.271%
176	14.141	14.129	14.161	HH	3879	72227	6.29%	0.342%
177	14.309	14.161	14.322	HH	4855	399376	34.81%	1.893%
178	14.342	14.322	14.391	HH	6001	211684	18.45%	1.003%
179	14.412	14.391	14.431	HH	5918	127263	11.09%	0.603%
180	14.469	14.431	14.493	HH	5479	195069	17.00%	0.924%
181	14.521	14.493	14.560	HH	6756	226006	19.70%	1.071%
182	14.584	14.560	14.606	HH	8753	182735	15.93%	0.866%
183	14.647	14.606	14.684	HH	7223	283583	24.71%	1.344%
184	14.748	14.684	14.823	HH	29477	791623	68.99%	3.751%
185	14.849	14.823	14.871	HH	6792	175474	15.29%	0.832%
186	14.897	14.871	14.916	HH	20146	334644	29.16%	1.586%
187	14.938	14.916	14.974	HH	21239	410653	35.79%	1.946%
188	14.993	14.974	15.015	HH	6407	157338	13.71%	0.746%
189	15.059	15.015	15.113	HH	10691	432042	37.65%	2.047%
190	15.139	15.113	15.178	HH	7500	260976	22.74%	1.237%
191	15.201	15.178	15.224	HH	7672	193303	16.85%	0.916%
192	15.242	15.224	15.308	HH	7627	356140	31.04%	1.688%
193	15.339	15.308	15.425	HH	11132	577486	50.33%	2.737%
194	15.436	15.425	15.449	HH	7220	105402	9.19%	0.499%

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195	15.473	15.449	15.504	HH	8623	259816	22.64%	1.231%
196	15.553	15.504	15.592	HH	11253	486959	42.44%	2.308%
197	15.609	15.592	15.638	HH	8937	227996	19.87%	1.080%
198	15.657	15.638	15.675	HH	8993	186513	16.25%	0.884%
199	15.733	15.675	15.778	HH	10617	564073	49.16%	2.673%
200	15.810	15.778	15.834	HH	9299	302607	26.37%	1.434%
201	15.898	15.834	15.911	HH	9563	415338	36.20%	1.968%
202	15.932	15.911	15.955	HH	9825	245710	21.41%	1.164%
203	15.975	15.955	16.049	HH	11641	580192	50.56%	2.749%
204	16.063	16.049	16.087	HH	9656	217551	18.96%	1.031%
205	16.111	16.087	16.129	HH	9812	243234	21.20%	1.153%
206	16.190	16.129	16.222	HH	11014	585087	50.99%	2.773%
207	16.279	16.222	16.305	HH	11832	557854	48.62%	2.644%
208	16.311	16.305	16.319	HH	11397	97408	8.49%	0.462%
209	16.366	16.319	16.415	HH	13025	703713	61.33%	3.335%
210	16.460	16.415	16.479	HH	35818	789551	68.81%	3.742%
211	16.487	16.479	16.520	HH	20515	386722	33.70%	1.833%
212	16.544	16.520	16.564	HH	13829	349968	30.50%	1.658%
213	16.589	16.564	16.614	HH	18561	464190	40.45%	2.200%
214	16.626	16.614	16.663	HH	14035	407201	35.49%	1.930%
215	16.681	16.663	16.698	HH	14451	292678	25.51%	1.387%
216	16.710	16.698	16.725	HH	14283	225180	19.62%	1.067%
217	16.781	16.725	16.809	HH	26352	907420	79.08%	4.300%
218	16.840	16.809	16.875	HH	29192	758841	66.13%	3.596%
219	16.932	16.875	16.981	HHA	22239	1147426	100.00%	5.438%
					Sum of corrected areas:		21101868	

FG102618.M Wed Nov 14 09:07:21 2018