

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002749.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 16:44
 Sample : J5794-09 5X
 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	4.463	4.425	4.493	BH	280	3483	0.33%	0.019%
2	4.505	4.493	4.545	PH	43	-1314	-0.13%	-0.007%
3	4.558	4.545	4.590	PH	19	-1793	-0.17%	-0.010%
4	4.611	4.590	4.658	PH	734	2691	0.26%	0.014%
5	4.663	4.658	4.735	PH	-72	-5363	-0.51%	-0.029%
6	4.754	4.735	4.772	PH	-36	-2702	-0.26%	-0.014%
7	4.782	4.772	4.788	PH	-111	-1565	-0.15%	-0.008%
8	4.805	4.788	4.850	PH	-110	-5556	-0.53%	-0.030%
9	4.881	4.850	4.925	PH	-113	-7168	-0.69%	-0.038%
10	4.947	4.925	4.985	PH	-56	-5799	-0.56%	-0.031%
11	5.015	4.985	5.052	PH	-156	-7670	-0.74%	-0.041%
12	5.061	5.052	5.071	PH	-145	-1816	-0.17%	-0.010%
13	5.080	5.071	5.133	PH	-70	-6820	-0.65%	-0.036%
14	5.165	5.133	5.178	PH	-175	-6299	-0.60%	-0.034%
15	5.193	5.178	5.249	PH	-147	-9483	-0.91%	-0.051%
16	5.263	5.249	5.295	PH	-235	-7303	-0.70%	-0.039%
17	5.326	5.295	5.353	PH	-39	-7485	-0.72%	-0.040%
18	5.372	5.353	5.385	PH	-239	-5004	-0.48%	-0.027%
19	5.399	5.385	5.472	PH	-201	-14865	-1.43%	-0.079%
20	5.483	5.472	5.489	PH	-311	-3263	-0.31%	-0.017%
21	5.513	5.489	5.537	PH	-168	-6520	-0.63%	-0.035%
22	5.554	5.537	5.606	PH	-125	-9057	-0.87%	-0.048%
23	5.624	5.606	5.675	PH	-156	-11016	-1.06%	-0.059%
24	5.725	5.675	5.798	PH	-212	-20375	-1.96%	-0.109%
25	5.820	5.798	5.836	PH	-217	-6376	-0.61%	-0.034%
26	5.863	5.836	5.922	PH	120	-8852	-0.85%	-0.047%
27	5.931	5.922	5.947	PH	-238	-4373	-0.42%	-0.023%
28	5.965	5.947	5.993	PH	-221	-8125	-0.78%	-0.043%
29	6.066	5.993	6.101	PH	385	-9730	-0.93%	-0.052%
30	6.110	6.101	6.123	PH	-238	-3422	-0.33%	-0.018%
31	6.166	6.123	6.176	PH	-213	-8250	-0.79%	-0.044%
32	6.209	6.176	6.258	PH	82	-8179	-0.79%	-0.044%
33	6.290	6.258	6.320	PH	-180	-8340	-0.80%	-0.044%
34	6.341	6.320	6.371	PH	10	-3021	-0.29%	-0.016%
35	6.383	6.371	6.396	PH	-42	-1100	-0.11%	-0.006%
36	6.459	6.396	6.482	PH	98	816	0.08%	0.004%

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37	6.497	6.482	6.605	HH	202	-6639	-0.64%	-0.035%
38	6.619	6.605	6.678	PH	75	-6613	-0.63%	-0.035%
39	6.699	6.678	6.752	PH	-112	-10505	-1.01%	-0.056%
40	6.781	6.752	6.800	PH	-167	-7367	-0.71%	-0.039%
41	6.812	6.800	6.821	PH	-265	-3594	-0.34%	-0.019%
42	6.831	6.821	6.847	PH	-221	-4289	-0.41%	-0.023%
43	6.859	6.847	6.889	PH	-232	-6621	-0.64%	-0.035%
44	6.907	6.889	6.919	PH	-254	-4972	-0.48%	-0.027%
45	6.964	6.919	6.984	PH	-194	-9453	-0.91%	-0.050%
46	7.003	6.984	7.040	PH	-105	-7043	-0.68%	-0.038%
47	7.062	7.040	7.073	PH	-134	-4321	-0.41%	-0.023%
48	7.080	7.073	7.095	PH	-220	-3348	-0.32%	-0.018%
49	7.126	7.095	7.146	PH	621	440	0.04%	0.002%
50	7.167	7.146	7.181	PH	-195	-4855	-0.47%	-0.026%
51	7.202	7.181	7.212	PH	-124	-3878	-0.37%	-0.021%
52	7.221	7.212	7.245	PH	-118	-3997	-0.38%	-0.021%
53	7.263	7.245	7.278	PH	184	-1507	-0.14%	-0.008%
54	7.296	7.278	7.358	PH	-109	-10491	-1.01%	-0.056%
55	7.388	7.358	7.398	PH	-166	-6123	-0.59%	-0.033%
56	7.425	7.398	7.464	PH	-38	-6856	-0.66%	-0.037%
57	7.487	7.464	7.502	PH	-186	-5653	-0.54%	-0.030%
58	7.513	7.502	7.530	PH	-211	-4066	-0.39%	-0.022%
59	7.534	7.530	7.545	PH	-232	-2360	-0.23%	-0.013%
60	7.565	7.545	7.575	PH	-199	-4402	-0.42%	-0.023%
61	7.602	7.575	7.636	PH	-143	-8586	-0.82%	-0.046%
62	7.650	7.636	7.678	PH	-272	-8599	-0.83%	-0.046%
63	7.719	7.678	7.747	PH	-78	-10071	-0.97%	-0.054%
64	7.766	7.747	7.788	PH	-229	-6505	-0.62%	-0.035%
65	7.796	7.788	7.808	PH	-239	-3053	-0.29%	-0.016%
66	7.856	7.808	7.868	PH	-118	-6459	-0.62%	-0.034%
67	7.883	7.868	7.927	PH	-48	-5242	-0.50%	-0.028%
68	7.942	7.927	7.970	PH	-185	-6226	-0.60%	-0.033%
69	7.998	7.970	8.014	PH	-110	-4533	-0.44%	-0.024%
70	8.041	8.014	8.089	PH	23	-5189	-0.50%	-0.028%
71	8.119	8.089	8.142	PH	96	-2869	-0.28%	-0.015%
72	8.189	8.142	8.215	PH	56	-2631	-0.25%	-0.014%
73	8.228	8.215	8.245	PH	-20	-1554	-0.15%	-0.008%
74	8.259	8.245	8.272	PH	42	-614	-0.06%	-0.003%
75	8.297	8.272	8.332	PH	396	3192	0.31%	0.017%
76	8.359	8.332	8.398	PH	11935	113614	10.91%	0.606%
77	8.415	8.398	8.449	HH	324	3549	0.34%	0.019%
78	8.468	8.449	8.512	PH	349	1491	0.14%	0.008%
79	8.521	8.512	8.537	PH	-38	-1225	-0.12%	-0.007%
80	8.545	8.537	8.558	PH	-28	-1228	-0.12%	-0.007%
81	8.572	8.558	8.627	PH	-40	-5144	-0.49%	-0.027%
82	8.660	8.627	8.677	PH	73	-2142	-0.21%	-0.011%
83	8.708	8.677	8.738	PH	13	-727	-0.07%	-0.004%
84	8.766	8.738	8.818	PH	468	4373	0.42%	0.023%
85	8.834	8.818	8.862	PH	351	3327	0.32%	0.018%
86	8.871	8.862	8.908	PH	-48	-2945	-0.28%	-0.016%
87	8.925	8.908	8.972	PH	-23	-2223	-0.21%	-0.012%
88	8.988	8.972	8.998	PH	49	-364	-0.03%	-0.002%
89	9.024	8.998	9.088	PH	728	9737	0.93%	0.052%

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90	9.125	9.088	9.152	PH	386	3893	0.37%	0.021%
91	9.164	9.152	9.190	PH	30	-926	-0.09%	-0.005%
92	9.210	9.190	9.242	PH	-16	-2981	-0.29%	-0.016%
93	9.279	9.242	9.296	PH	-43	-3231	-0.31%	-0.017%
94	9.308	9.296	9.355	PH	-14	-2906	-0.28%	-0.015%
95	9.362	9.355	9.388	PH	-76	-2077	-0.20%	-0.011%
96	9.445	9.388	9.478	PH	323	1600	0.15%	0.009%
97	9.501	9.478	9.562	PH	245	4570	0.44%	0.024%
98	9.579	9.562	9.632	PH	183	2435	0.23%	0.013%
99	9.640	9.632	9.655	PH	18	42	0.00%	0.000%
100	9.684	9.655	9.724	PH	112	20	0.00%	0.000%
101	9.741	9.724	9.788	PH	29	-1573	-0.15%	-0.008%
102	9.829	9.788	9.880	PH	155	3084	0.30%	0.016%
103	9.907	9.880	9.959	HH	646	8894	0.85%	0.047%
104	10.015	9.959	10.065	PH	152	2215	0.21%	0.012%
105	10.081	10.065	10.102	PH	45	-349	-0.03%	-0.002%
106	10.119	10.102	10.165	PH	-3	-1420	-0.14%	-0.008%
107	10.179	10.165	10.206	PH	27	-121	-0.01%	-0.001%
108	10.257	10.206	10.278	PH	231	3617	0.35%	0.019%
109	10.299	10.278	10.322	HH	559	8863	0.85%	0.047%
110	10.347	10.322	10.365	HH	390	7465	0.72%	0.040%
111	10.389	10.365	10.417	HH	409	9365	0.90%	0.050%
112	10.442	10.417	10.465	HH	345	7677	0.74%	0.041%
113	10.496	10.465	10.505	HH	241	4418	0.42%	0.024%
114	10.554	10.505	10.568	HH	418	10160	0.98%	0.054%
115	10.579	10.568	10.617	HH	416	10415	1.00%	0.056%
116	10.651	10.617	10.690	HH	1013	21256	2.04%	0.113%
117	10.722	10.690	10.741	HH	1036	20913	2.01%	0.112%
118	10.750	10.741	10.839	HH	745	25458	2.44%	0.136%
119	10.873	10.839	10.889	HH	590	12899	1.24%	0.069%
120	10.912	10.889	10.945	HH	709	18455	1.77%	0.098%
121	10.979	10.945	11.005	HH	861	23412	2.25%	0.125%
122	11.023	11.005	11.032	HH	663	9279	0.89%	0.049%
123	11.043	11.032	11.086	HH	659	19019	1.83%	0.101%
124	11.159	11.086	11.184	HH	649	33307	3.20%	0.178%
125	11.210	11.184	11.234	HH	741	18729	1.80%	0.100%
126	11.250	11.234	11.268	HH	652	12882	1.24%	0.069%
127	11.291	11.268	11.315	HH	832	20486	1.97%	0.109%
128	11.330	11.315	11.337	HH	869	10202	0.98%	0.054%
129	11.356	11.337	11.376	HH	1310	23406	2.25%	0.125%
130	11.401	11.376	11.412	HH	836	16569	1.59%	0.088%
131	11.448	11.412	11.488	HH	1506	46884	4.50%	0.250%
132	11.492	11.488	11.502	HH	790	5981	0.57%	0.032%
133	11.513	11.502	11.532	HH	885	14743	1.42%	0.079%
134	11.550	11.532	11.581	HH	1167	27208	2.61%	0.145%
135	11.608	11.581	11.632	HH	1067	28360	2.72%	0.151%
136	11.660	11.632	11.680	HH	1114	29742	2.85%	0.159%
137	11.713	11.680	11.729	HH	1228	31691	3.04%	0.169%
138	11.775	11.729	11.802	HH	1507	53035	5.09%	0.283%
139	11.840	11.802	11.882	HH	1836	66364	6.37%	0.354%
140	11.892	11.882	11.932	HH	1312	36956	3.55%	0.197%
141	12.027	11.932	12.056	HH	1843	103183	9.90%	0.550%

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142	12.076	12.056	12.091	HH	1416	28051	2.69%	0.150%
143	12.116	12.091	12.174	HH	1554	70294	6.75%	0.375%
144	12.188	12.174	12.210	HH	1436	29577	2.84%	0.158%
145	12.223	12.210	12.228	HH	1398	13911	1.34%	0.074%
146	12.271	12.228	12.346	HH	4902	146147	14.03%	0.779%
147	12.364	12.346	12.380	HH	1693	33502	3.22%	0.179%
148	12.403	12.380	12.450	HH	1746	67924	6.52%	0.362%
149	12.461	12.450	12.483	HH	1679	32181	3.09%	0.172%
150	12.505	12.483	12.515	HH	1654	30231	2.90%	0.161%
151	12.528	12.515	12.549	HH	1709	34185	3.28%	0.182%
152	12.617	12.549	12.642	HH	2147	99275	9.53%	0.529%
153	12.672	12.642	12.700	HH	2462	70711	6.79%	0.377%
154	12.707	12.700	12.716	HH	1839	16957	1.63%	0.090%
155	12.736	12.716	12.765	HH	2554	60802	5.84%	0.324%
156	12.795	12.765	12.812	HH	1912	50760	4.87%	0.271%
157	12.825	12.812	12.847	HH	1898	38276	3.67%	0.204%
158	12.872	12.847	12.885	HH	1787	40764	3.91%	0.217%
159	12.895	12.885	12.908	HH	1836	25061	2.41%	0.134%
160	12.928	12.908	12.960	HH	1992	59767	5.74%	0.319%
161	12.993	12.960	13.015	HH	2041	63195	6.07%	0.337%
162	13.037	13.015	13.058	HH	3039	62797	6.03%	0.335%
163	13.072	13.058	13.112	HH	2358	69755	6.70%	0.372%
164	13.137	13.112	13.157	HH	2406	61116	5.87%	0.326%
165	13.170	13.157	13.208	HH	2233	66688	6.40%	0.356%
166	13.226	13.208	13.261	HH	2254	68132	6.54%	0.363%
167	13.302	13.261	13.343	HH	3355	129903	12.47%	0.693%
168	13.361	13.343	13.418	HH	2519	107301	10.30%	0.572%
169	13.472	13.418	13.493	HH	2590	107557	10.32%	0.574%
170	13.515	13.493	13.542	HH	2573	71503	6.86%	0.381%
171	13.561	13.542	13.585	HH	2559	63763	6.12%	0.340%
172	13.593	13.585	13.602	HH	2533	25020	2.40%	0.133%
173	13.625	13.602	13.650	HH	2726	76261	7.32%	0.407%
174	13.676	13.650	13.684	HH	2736	53633	5.15%	0.286%
175	13.694	13.684	13.721	HH	2841	59323	5.69%	0.316%
176	13.740	13.721	13.761	HH	2880	66451	6.38%	0.354%
177	13.781	13.761	13.804	HH	2987	74010	7.10%	0.395%
178	13.828	13.804	13.852	HH	3464	87847	8.43%	0.469%
179	13.881	13.852	13.925	HH	3830	148412	14.25%	0.792%
180	13.944	13.925	13.975	HH	3213	91493	8.78%	0.488%
181	14.002	13.975	14.019	HH	3202	80008	7.68%	0.427%
182	14.035	14.019	14.068	HH	3129	90323	8.67%	0.482%
183	14.113	14.068	14.139	HH	3406	139620	13.40%	0.745%
184	14.206	14.139	14.225	HH	3457	171709	16.48%	0.916%
185	14.269	14.225	14.321	HH	4039	212464	20.39%	1.133%
186	14.367	14.321	14.380	HH	3933	134668	12.93%	0.718%
187	14.399	14.380	14.422	HH	4131	98580	9.46%	0.526%
188	14.446	14.422	14.466	HH	5494	123431	11.85%	0.658%
189	14.499	14.466	14.532	HH	4812	172812	16.59%	0.922%
190	14.572	14.532	14.591	HH	4556	152123	14.60%	0.811%
191	14.613	14.591	14.635	HH	4534	114229	10.96%	0.609%
192	14.660	14.635	14.685	HH	4650	132066	12.68%	0.704%
193	14.737	14.685	14.748	HH	4853	175010	16.80%	0.933%
194	14.781	14.748	14.812	HH	25683	465541	44.69%	2.483%

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195	14.826	14.812	14.850	HH	5207	114940	11.03%	0.613%
196	14.922	14.850	14.951	HH	5548	313696	30.11%	1.673%
197	14.986	14.951	15.009	HH	6642	207325	19.90%	1.106%
198	15.028	15.009	15.047	HH	5733	127639	12.25%	0.681%
199	15.085	15.047	15.102	HH	5941	186927	17.94%	0.997%
200	15.131	15.102	15.145	HH	6135	151959	14.59%	0.810%
201	15.166	15.145	15.188	HH	6064	155206	14.90%	0.828%
202	15.237	15.188	15.275	HH	6397	317001	30.43%	1.691%
203	15.328	15.275	15.337	HH	6527	236551	22.71%	1.262%
204	15.368	15.337	15.473	HH	15640	689114	66.15%	3.675%
205	15.511	15.473	15.545	HH	9208	339276	32.57%	1.810%
206	15.601	15.545	15.622	HH	8784	367651	35.29%	1.961%
207	15.662	15.622	15.676	HH	8097	258102	24.77%	1.377%
208	15.729	15.676	15.738	HH	8457	295861	28.40%	1.578%
209	15.778	15.738	15.798	HH	8876	309505	29.71%	1.651%
210	15.846	15.798	15.861	HH	8937	329894	31.67%	1.760%
211	15.900	15.861	15.922	HH	9435	336080	32.26%	1.793%
212	15.938	15.922	15.955	HH	9672	189383	18.18%	1.010%
213	15.968	15.955	15.980	HH	9842	145868	14.00%	0.778%
214	16.014	15.980	16.069	HH	12214	563324	54.07%	3.005%
215	16.079	16.069	16.092	HH	10297	136084	13.06%	0.726%
216	16.098	16.092	16.106	HH	10438	87123	8.36%	0.465%
217	16.119	16.106	16.139	HH	10423	206635	19.83%	1.102%
218	16.217	16.139	16.236	HH	11563	631305	60.60%	3.367%
219	16.246	16.236	16.258	HH	11411	148962	14.30%	0.795%
220	16.317	16.258	16.338	HH	13311	585067	56.16%	3.121%
221	16.386	16.338	16.436	HH	14150	764924	73.42%	4.080%
222	16.499	16.436	16.533	HH	17219	814948	78.22%	4.347%
223	16.598	16.533	16.608	HH	15009	629769	60.45%	3.359%
224	16.630	16.608	16.646	HH	15753	349035	33.50%	1.862%
225	16.659	16.646	16.668	HH	15437	203775	19.56%	1.087%
226	16.727	16.668	16.739	HH	16312	662221	63.56%	3.532%
227	16.816	16.739	16.845	HH	17487	1041808	100.00%	5.557%
228	16.875	16.845	16.885	HH	17927	416654	39.99%	2.222%
229	16.903	16.885	16.918	HH	17319	336924	32.34%	1.797%
230	16.970	16.918	16.988	HH	22627	818208	78.54%	4.364%

Sum of corrected areas: 18749058

FG102618.M Mon Nov 05 08:05:45 2018