

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002750.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 17:14
 Sample : J5794-10 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	4.504	4.425	4.542	BH	360	9721	0.75%	0.047%
2	4.560	4.542	4.592	PH	120	285	0.02%	0.001%
3	4.612	4.592	4.706	PH	791	2697	0.21%	0.013%
4	4.722	4.706	4.731	PH	-58	-1488	-0.11%	-0.007%
5	4.747	4.731	4.789	PH	-54	-3311	-0.25%	-0.016%
6	4.803	4.789	4.861	PH	-6	-4808	-0.37%	-0.023%
7	4.883	4.861	4.905	PH	-52	-3280	-0.25%	-0.016%
8	4.913	4.905	4.945	PH	-104	-3429	-0.26%	-0.017%
9	4.964	4.945	4.989	PH	-103	-3894	-0.30%	-0.019%
10	5.082	4.989	5.115	PH	-49	-11155	-0.85%	-0.054%
11	5.123	5.115	5.151	PH	-172	-3827	-0.29%	-0.019%
12	5.167	5.151	5.180	PH	-73	-2605	-0.20%	-0.013%
13	5.191	5.180	5.278	PH	-72	-9447	-0.72%	-0.046%
14	5.326	5.278	5.355	PH	115	-6584	-0.50%	-0.032%
15	5.407	5.355	5.445	PH	-120	-10283	-0.79%	-0.050%
16	5.457	5.445	5.482	PH	-166	-4663	-0.36%	-0.023%
17	5.513	5.482	5.535	PH	-101	-5325	-0.41%	-0.026%
18	5.555	5.535	5.590	PH	-89	-5648	-0.43%	-0.027%
19	5.619	5.590	5.693	PH	-108	-12238	-0.94%	-0.059%
20	5.701	5.693	5.785	PH	-152	-11656	-0.89%	-0.056%
21	5.790	5.785	5.802	PH	-214	-2249	-0.17%	-0.011%
22	5.814	5.802	5.837	PH	-170	-4888	-0.37%	-0.024%
23	5.865	5.837	5.949	PH	62	-11531	-0.88%	-0.056%
24	5.963	5.949	6.003	PH	-186	-8494	-0.65%	-0.041%
25	6.065	6.003	6.101	PH	-39	-9469	-0.73%	-0.046%
26	6.134	6.101	6.145	PH	-187	-5980	-0.46%	-0.029%
27	6.169	6.145	6.180	PH	-188	-4475	-0.34%	-0.022%
28	6.210	6.180	6.233	PH	95	-3641	-0.28%	-0.018%
29	6.272	6.233	6.318	PH	-150	-10282	-0.79%	-0.050%
30	6.341	6.318	6.389	PH	30	-3215	-0.25%	-0.016%
31	6.457	6.389	6.488	PH	162	2878	0.22%	0.014%
32	6.495	6.488	6.572	HH	239	-612	-0.05%	-0.003%
33	6.583	6.572	6.605	PH	-161	-3593	-0.28%	-0.017%
34	6.618	6.605	6.638	PH	74	-1056	-0.08%	-0.005%
35	6.644	6.638	6.678	PH	-75	-3653	-0.28%	-0.018%
36	6.696	6.678	6.732	PH	-76	-6750	-0.52%	-0.033%

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37	6.740	6.732	6.761	PH	-246	-4946	-0.38%	-0.024%	
38	6.825	6.761	6.849	PH	-209	-14010	-1.07%	-0.068%	
39	6.873	6.849	6.881	PH	-222	-5175	-0.40%	-0.025%	
40	6.904	6.881	6.942	PH	-204	-9545	-0.73%	-0.046%	
41	6.959	6.942	6.988	PH	-138	-5419	-0.42%	-0.026%	
42	7.002	6.988	7.049	PH	-109	-7182	-0.55%	-0.035%	
43	7.058	7.049	7.088	PH	-173	-5700	-0.44%	-0.028%	
44	7.127	7.088	7.146	PH	-118	-7506	-0.58%	-0.036%	
45	7.167	7.146	7.187	PH	-153	-5290	-0.41%	-0.026%	
46	7.203	7.187	7.249	PH	-86	-6640	-0.51%	-0.032%	
47	7.261	7.249	7.280	PH	-177	-4179	-0.32%	-0.020%	
48	7.295	7.280	7.319	PH	-102	-4121	-0.32%	-0.020%	
49	7.328	7.319	7.365	PH	-206	-6652	-0.51%	-0.032%	
50	7.424	7.365	7.492	PH	-43	-14901	-1.14%	-0.072%	
51	7.602	7.492	7.655	PH	-149	-23849	-1.83%	-0.115%	
52	7.722	7.655	7.748	PH	-116	-13698	-1.05%	-0.066%	
53	7.762	7.748	7.783	PH	-236	-5402	-0.41%	-0.026%	
54	7.844	7.783	7.935	PH	-32	-15550	-1.19%	-0.075%	
55	7.952	7.935	7.967	PH	-116	-3555	-0.27%	-0.017%	
56	8.043	7.967	8.067	PH	100	-7741	-0.59%	-0.037%	
57	8.077	8.067	8.091	PH	-155	-3110	-0.24%	-0.015%	
58	8.119	8.091	8.158	PH	93	-4692	-0.36%	-0.023%	
59	8.191	8.158	8.218	PH	89	-2538	-0.19%	-0.012%	
60	8.235	8.218	8.244	PH	-97	-2206	-0.17%	-0.011%	
61	8.298	8.244	8.334	PH	452	2240	0.17%	0.011%	
62	8.359	8.334	8.398	PH	12314	118805	9.11%	0.575%	
63	8.415	8.398	8.450	HH	257	2732	0.21%	0.013%	
64	8.468	8.450	8.501	PH	245	1084	0.08%	0.005%	
65	8.527	8.501	8.563	PH	-44	-4496	-0.34%	-0.022%	
66	8.588	8.563	8.618	PH	-72	-5100	-0.39%	-0.025%	
67	8.660	8.618	8.732	PH	22	-4960	-0.38%	-0.024%	
68	8.767	8.732	8.795	PH	550	4260	0.33%	0.021%	
69	8.804	8.795	8.814	PH	29	-198	-0.02%	-0.001%	
70	8.835	8.814	8.863	PH	402	2125	0.16%	0.010%	
71	8.872	8.863	8.889	PH	-54	-1524	-0.12%	-0.007%	
72	8.912	8.889	8.945	PH	-45	-2808	-0.22%	-0.014%	
73	8.956	8.945	8.969	PH	-33	-1037	-0.08%	-0.005%	
74	8.985	8.969	9.005	PH	9	-1468	-0.11%	-0.007%	
75	9.025	9.005	9.094	PH	686	7805	0.60%	0.038%	
76	9.124	9.094	9.151	PH	391	2908	0.22%	0.014%	
77	9.161	9.151	9.192	PH	-3	-1861	-0.14%	-0.009%	
78	9.214	9.192	9.235	PH	-42	-3138	-0.24%	-0.015%	
79	9.280	9.235	9.301	PH	-65	-5781	-0.44%	-0.028%	
80	9.312	9.301	9.333	PH	-87	-2251	-0.17%	-0.011%	
81	9.384	9.333	9.397	PH	-10	-4380	-0.34%	-0.021%	
82	9.419	9.397	9.430	PH	-59	-1654	-0.13%	-0.008%	
83	9.446	9.430	9.485	PH	337	1525	0.12%	0.007%	
84	9.501	9.485	9.556	PH	275	3632	0.28%	0.018%	
85	9.580	9.556	9.611	PH	135	132	0.01%	0.001%	
86	9.624	9.611	9.655	PH	-11	-1429	-0.11%	-0.007%	
87	9.690	9.655	9.713	PH	30	-1941	-0.15%	-0.009%	
88	9.740	9.713	9.798	PH	-10	-5381	-0.41%	-0.026%	
89	9.837	9.798	9.885	PH	138	76	0.01%	0.000%	

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90	9.907	9.885	9.961	PH	606	6047	0.46%	0.029%
91	9.978	9.961	10.008	PH	8	-1368	-0.10%	-0.007%
92	10.016	10.008	10.061	PH	27	-3146	-0.24%	-0.015%
93	10.083	10.061	10.099	PH	-21	-1991	-0.15%	-0.010%
94	10.117	10.099	10.135	PH	-58	-2578	-0.20%	-0.012%
95	10.149	10.135	10.168	PH	-89	-2401	-0.18%	-0.012%
96	10.184	10.168	10.218	PH	-23	-2571	-0.20%	-0.012%
97	10.246	10.218	10.270	PH	46	-856	-0.07%	-0.004%
98	10.298	10.270	10.315	PH	404	4519	0.35%	0.022%
99	10.328	10.315	10.371	HH	337	7181	0.55%	0.035%
100	10.398	10.371	10.425	HH	259	5359	0.41%	0.026%
101	10.447	10.425	10.471	HH	200	2853	0.22%	0.014%
102	10.490	10.471	10.510	HH	116	1316	0.10%	0.006%
103	10.555	10.510	10.567	HH	239	5191	0.40%	0.025%
104	10.577	10.567	10.590	HH	299	3278	0.25%	0.016%
105	10.604	10.590	10.618	HH	275	3460	0.27%	0.017%
106	10.649	10.618	10.694	HH	744	12590	0.96%	0.061%
107	10.722	10.694	10.737	PH	569	9471	0.73%	0.046%
108	10.749	10.737	10.768	HH	517	6855	0.53%	0.033%
109	10.781	10.768	10.831	HH	279	6748	0.52%	0.033%
110	10.839	10.831	10.851	HH	120	1413	0.11%	0.007%
111	10.872	10.851	10.893	HH	398	6105	0.47%	0.030%
112	10.916	10.893	10.945	HH	564	11405	0.87%	0.055%
113	10.981	10.945	11.008	HH	669	14872	1.14%	0.072%
114	11.017	11.008	11.035	HH	327	4830	0.37%	0.023%
115	11.041	11.035	11.062	HH	333	4382	0.34%	0.021%
116	11.101	11.062	11.116	HH	331	8254	0.63%	0.040%
117	11.130	11.116	11.148	HH	274	4371	0.34%	0.021%
118	11.211	11.148	11.252	HH	412	17141	1.31%	0.083%
119	11.286	11.252	11.313	HH	413	11672	0.89%	0.057%
120	11.357	11.313	11.414	HH	836	27755	2.13%	0.134%
121	11.441	11.414	11.485	HH	694	19993	1.53%	0.097%
122	11.551	11.485	11.575	HH	740	23731	1.82%	0.115%
123	11.607	11.575	11.635	HH	696	17638	1.35%	0.085%
124	11.677	11.635	11.692	HH	718	18668	1.43%	0.090%
125	11.713	11.692	11.730	HH	748	14315	1.10%	0.069%
126	11.775	11.730	11.811	HH	1539	39744	3.05%	0.192%
127	11.841	11.811	11.878	HH	1048	32026	2.45%	0.155%
128	11.894	11.878	11.935	HH	783	21840	1.67%	0.106%
129	11.967	11.935	11.989	HH	749	20490	1.57%	0.099%
130	12.029	11.989	12.061	HH	1226	36563	2.80%	0.177%
131	12.076	12.061	12.099	HH	799	16697	1.28%	0.081%
132	12.124	12.099	12.166	HH	931	31296	2.40%	0.152%
133	12.188	12.166	12.215	HH	873	22584	1.73%	0.109%
134	12.272	12.215	12.322	HH	6131	113923	8.73%	0.552%
135	12.331	12.322	12.351	HH	1041	17543	1.34%	0.085%
136	12.367	12.351	12.379	HH	1020	16143	1.24%	0.078%
137	12.403	12.379	12.453	HH	1145	45626	3.50%	0.221%
138	12.467	12.453	12.485	HH	1038	19781	1.52%	0.096%
139	12.508	12.485	12.552	HH	1099	41839	3.21%	0.203%
140	12.591	12.552	12.600	HH	1175	31603	2.42%	0.153%
141	12.618	12.600	12.644	HH	1525	34640	2.65%	0.168%

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142	12.672	12.644	12.710	HH	2007	57371	4.40%	0.278%
143	12.737	12.710	12.770	HH	2060	52186	4.00%	0.253%
144	12.795	12.770	12.811	HH	1345	30955	2.37%	0.150%
145	12.830	12.811	12.855	HH	1347	33143	2.54%	0.160%
146	12.877	12.855	12.905	HH	1346	38537	2.95%	0.187%
147	12.931	12.905	12.954	HH	1544	41972	3.22%	0.203%
148	12.993	12.954	13.008	HH	1481	46057	3.53%	0.223%
149	13.038	13.008	13.057	HH	2710	55868	4.28%	0.271%
150	13.073	13.057	13.107	HH	2044	53582	4.11%	0.259%
151	13.134	13.107	13.165	HH	1968	61630	4.72%	0.298%
152	13.171	13.165	13.181	HH	1701	16779	1.29%	0.081%
153	13.198	13.181	13.209	HH	1771	28342	2.17%	0.137%
154	13.230	13.209	13.260	HH	1848	53388	4.09%	0.259%
155	13.301	13.260	13.398	HH	2914	178891	13.71%	0.866%
156	13.478	13.398	13.496	HH	2364	118107	9.05%	0.572%
157	13.511	13.496	13.535	HH	2235	49976	3.83%	0.242%
158	13.559	13.535	13.585	HH	2260	64024	4.91%	0.310%
159	13.625	13.585	13.651	HH	2465	92222	7.07%	0.447%
160	13.672	13.651	13.721	HH	2534	101650	7.79%	0.492%
161	13.739	13.721	13.754	HH	2607	48258	3.70%	0.234%
162	13.785	13.754	13.805	HH	2748	79805	6.12%	0.386%
163	13.829	13.805	13.850	HH	3555	81972	6.28%	0.397%
164	13.880	13.850	13.897	HH	3952	93258	7.15%	0.452%
165	13.906	13.897	13.928	HH	3598	61634	4.72%	0.298%
166	13.949	13.928	13.969	HH	3108	73257	5.61%	0.355%
167	14.005	13.969	14.033	HH	3083	113723	8.72%	0.551%
168	14.042	14.033	14.057	HH	3098	43390	3.33%	0.210%
169	14.102	14.057	14.143	HH	3386	165372	12.67%	0.801%
170	14.156	14.143	14.165	HH	3393	43801	3.36%	0.212%
171	14.173	14.165	14.182	HH	3374	33481	2.57%	0.162%
172	14.198	14.182	14.225	HH	3520	88333	6.77%	0.428%
173	14.271	14.225	14.288	HH	4097	143004	10.96%	0.692%
174	14.297	14.288	14.321	HH	3987	78712	6.03%	0.381%
175	14.365	14.321	14.377	HH	4251	135316	10.37%	0.655%
176	14.397	14.377	14.417	HH	4495	101266	7.76%	0.490%
177	14.446	14.417	14.474	HH	6346	171039	13.11%	0.828%
178	14.498	14.474	14.529	HH	5329	159497	12.22%	0.772%
179	14.571	14.529	14.588	HH	4823	162907	12.49%	0.789%
180	14.613	14.588	14.628	HH	4899	112342	8.61%	0.544%
181	14.663	14.628	14.686	HH	5159	169800	13.01%	0.822%
182	14.710	14.686	14.720	HH	5032	100216	7.68%	0.485%
183	14.739	14.720	14.751	HH	5398	96286	7.38%	0.466%
184	14.782	14.751	14.816	HH	26071	493457	37.82%	2.389%
185	14.827	14.816	14.857	HH	5613	137520	10.54%	0.666%
186	14.927	14.857	14.951	HH	6496	336962	25.83%	1.632%
187	14.985	14.951	15.005	HH	7958	223766	17.15%	1.084%
188	15.025	15.005	15.045	HH	6631	154634	11.85%	0.749%
189	15.072	15.045	15.085	HH	6869	158126	12.12%	0.766%
190	15.087	15.085	15.101	HH	6883	66899	5.13%	0.324%
191	15.131	15.101	15.151	HH	7183	206648	15.84%	1.001%
192	15.163	15.151	15.169	HH	7058	76342	5.85%	0.370%
193	15.178	15.169	15.216	HH	7115	197367	15.13%	0.956%
194	15.239	15.216	15.255	HH	7669	168084	12.88%	0.814%

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195	15.272	15.255	15.280	HH	7379	113272	8.68%	0.548%
196	15.368	15.280	15.429	HH	17956	847441	64.95%	4.103%
197	15.446	15.429	15.478	HH	8425	244628	18.75%	1.185%
198	15.511	15.478	15.548	HH	11034	394132	30.21%	1.908%
199	15.597	15.548	15.625	HH	10337	439960	33.72%	2.130%
200	15.649	15.625	15.677	HH	9686	297352	22.79%	1.440%
201	15.778	15.677	15.795	HH	10546	703966	53.95%	3.409%
202	15.813	15.795	15.826	HH	10514	188590	14.45%	0.913%
203	15.841	15.826	15.857	HH	10477	194526	14.91%	0.942%
204	15.884	15.857	15.918	HH	11139	398826	30.57%	1.931%
205	15.939	15.918	15.954	HH	11359	240404	18.43%	1.164%
206	16.014	15.954	16.036	HH	14750	608214	46.62%	2.945%
207	16.045	16.036	16.064	HH	12489	205662	15.76%	0.996%
208	16.076	16.064	16.091	HH	12428	198161	15.19%	0.960%
209	16.115	16.091	16.155	HH	12384	462623	35.46%	2.240%
210	16.215	16.155	16.236	HH	13805	636342	48.77%	3.081%
211	16.248	16.236	16.258	HH	13658	177763	13.62%	0.861%
212	16.316	16.258	16.342	HH	16464	741431	56.83%	3.590%
213	16.387	16.342	16.402	HH	16739	569120	43.62%	2.756%
214	16.410	16.402	16.445	HH	16520	399224	30.60%	1.933%
215	16.500	16.445	16.541	HH	21024	992281	76.05%	4.805%
216	16.630	16.541	16.665	HH	19146	1304761	100.00%	6.318%
217	16.681	16.665	16.697	HH	18541	352169	26.99%	1.705%
218	16.722	16.697	16.740	HH	19329	487127	37.33%	2.359%
219	16.788	16.740	16.801	HH	20075	710247	54.44%	3.439%
220	16.818	16.801	16.831	HH	20906	368053	28.21%	1.782%
221	16.874	16.831	16.908	HH	21714	941493	72.16%	4.559%
222	16.932	16.908	16.945	HH	21379	460151	35.27%	2.228%
223	16.971	16.945	16.990	HH	26584	667650	51.17%	3.233%
					Sum of corrected areas:		20651919	

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