

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002976.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 16:03
 Sample : J5767-11 10X
 Misc :
 ALS Vial : 10 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	4.485	BH	168	-81	-0.01%	-0.000%
2	4.503	4.485	4.515	PH	200	578	0.06%	0.002%
3	4.529	4.515	4.588	PH	199	-570	-0.06%	-0.002%
4	4.610	4.588	4.646	PH	1217	9365	0.94%	0.025%
5	4.677	4.646	4.702	PH	1842	23565	2.38%	0.062%
6	4.713	4.702	4.729	HH	760	7496	0.76%	0.020%
7	4.744	4.729	4.779	HH	293	3361	0.34%	0.009%
8	4.793	4.779	4.821	PH	130	565	0.06%	0.001%
9	4.833	4.821	4.851	PH	77	-423	-0.04%	-0.001%
10	4.872	4.851	4.896	PH	361	1477	0.15%	0.004%
11	4.915	4.896	4.925	PH	99	-337	-0.03%	-0.001%
12	4.936	4.925	4.956	PH	113	-549	-0.06%	-0.001%
13	5.012	4.956	5.055	PH	-3	-8579	-0.86%	-0.023%
14	5.068	5.055	5.081	PH	-82	-2133	-0.22%	-0.006%
15	5.102	5.081	5.140	PH	4	-2761	-0.28%	-0.007%
16	5.158	5.140	5.172	PH	82	-672	-0.07%	-0.002%
17	5.183	5.172	5.255	PH	242	-4515	-0.46%	-0.012%
18	5.271	5.255	5.282	PH	14	-1764	-0.18%	-0.005%
19	5.292	5.282	5.309	PH	-25	-1286	-0.13%	-0.003%
20	5.324	5.309	5.352	PH	-19	-2698	-0.27%	-0.007%
21	5.362	5.352	5.370	PH	-153	-1721	-0.17%	-0.005%
22	5.394	5.370	5.410	PH	-50	-3164	-0.32%	-0.008%
23	5.421	5.410	5.445	PH	-155	-4039	-0.41%	-0.011%
24	5.451	5.445	5.480	PH	-146	-4979	-0.50%	-0.013%
25	5.504	5.480	5.520	PH	320	-370	-0.04%	-0.001%
26	5.539	5.520	5.601	PH	324	-518	-0.05%	-0.001%
27	5.612	5.601	5.665	PH	-186	-9376	-0.95%	-0.025%
28	5.693	5.665	5.725	PH	443	-3265	-0.33%	-0.009%
29	5.787	5.725	5.797	PH	1084	15868	1.60%	0.042%
30	5.809	5.797	5.868	HH	1477	27955	2.82%	0.074%
31	5.881	5.868	5.899	PH	106	14	0.00%	0.000%
32	5.909	5.899	5.936	PH	-75	-4335	-0.44%	-0.011%
33	5.960	5.936	5.984	PH	-216	-7717	-0.78%	-0.020%
34	6.009	5.984	6.035	PH	-126	-6258	-0.63%	-0.017%
35	6.057	6.035	6.091	PH	9386	85522	8.62%	0.226%
36	6.104	6.091	6.132	PH	149	-1225	-0.12%	-0.003%

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37	6.146	6.132	6.169	PH	-60	-3019	-0.30%	-0.008%
38	6.200	6.169	6.216	PH	59	-3025	-0.30%	-0.008%
39	6.243	6.216	6.259	PH	-166	-5869	-0.59%	-0.016%
40	6.292	6.259	6.304	PH	-137	-5568	-0.56%	-0.015%
41	6.329	6.304	6.355	PH	-82	-5196	-0.52%	-0.014%
42	6.367	6.355	6.395	PH	-84	-4276	-0.43%	-0.011%
43	6.416	6.395	6.435	PH	-43	-2760	-0.28%	-0.007%
44	6.447	6.435	6.462	PH	-65	-1934	-0.19%	-0.005%
45	6.486	6.462	6.533	PH	125	-6171	-0.62%	-0.016%
46	6.543	6.533	6.572	PH	-240	-6824	-0.69%	-0.018%
47	6.582	6.572	6.588	PH	-270	-3041	-0.31%	-0.008%
48	6.634	6.588	6.657	PH	202	-6219	-0.63%	-0.016%
49	6.681	6.657	6.731	PH	-54	-9971	-1.01%	-0.026%
50	6.770	6.731	6.785	PH	-61	-7119	-0.72%	-0.019%
51	6.811	6.785	6.857	PH	380	5375	0.54%	0.014%
52	6.892	6.857	6.921	PH	626	5975	0.60%	0.016%
53	6.927	6.921	6.948	PH	2	-1700	-0.17%	-0.005%
54	6.957	6.948	6.971	PH	-51	-1799	-0.18%	-0.005%
55	6.989	6.971	7.002	PH	39	-1792	-0.18%	-0.005%
56	7.021	7.002	7.038	PH	446	3292	0.33%	0.009%
57	7.051	7.038	7.077	HH	230	1683	0.17%	0.004%
58	7.116	7.077	7.178	PH	15873	192598	19.41%	0.510%
59	7.208	7.178	7.227	HH	799	16411	1.65%	0.043%
60	7.251	7.227	7.356	HH	18334	217448	21.92%	0.576%
61	7.370	7.356	7.388	HH	315	4990	0.50%	0.013%
62	7.412	7.388	7.446	HH	430	5602	0.56%	0.015%
63	7.463	7.446	7.472	PH	-53	-1572	-0.16%	-0.004%
64	7.478	7.472	7.538	PH	-29	-6221	-0.63%	-0.016%
65	7.586	7.538	7.628	PH	45	-8094	-0.82%	-0.021%
66	7.642	7.628	7.680	PH	-1	-6259	-0.63%	-0.017%
67	7.707	7.680	7.738	PH	-118	-7183	-0.72%	-0.019%
68	7.758	7.738	7.768	PH	-107	-3083	-0.31%	-0.008%
69	7.780	7.768	7.793	PH	-101	-2336	-0.24%	-0.006%
70	7.842	7.793	7.911	PH	1654	21032	2.12%	0.056%
71	7.942	7.911	7.962	PH	510	3252	0.33%	0.009%
72	8.001	7.962	8.055	PH	2823	51743	5.22%	0.137%
73	8.110	8.055	8.183	HH	8158	201013	20.26%	0.532%
74	8.216	8.183	8.230	HH	17842	199073	20.07%	0.527%
75	8.243	8.230	8.318	HH	12478	228096	22.99%	0.604%
76	8.346	8.318	8.354	HH	3342	39054	3.94%	0.103%
77	8.399	8.354	8.439	HH	9887	239917	24.18%	0.635%
78	8.451	8.439	8.469	HH	1091	14920	1.50%	0.039%
79	8.490	8.469	8.522	HH	5582	65977	6.65%	0.175%
80	8.534	8.522	8.602	HH	621	9549	0.96%	0.025%
81	8.609	8.602	8.625	PH	-30	-743	-0.07%	-0.002%
82	8.647	8.625	8.669	PH	588	7654	0.77%	0.020%
83	8.696	8.669	8.721	HH	4894	58101	5.86%	0.154%
84	8.741	8.721	8.782	HH	3359	52270	5.27%	0.138%
85	8.813	8.782	8.844	HH	1930	38383	3.87%	0.102%
86	8.859	8.844	8.872	HH	852	11366	1.15%	0.030%
87	8.885	8.872	8.903	HH	690	9446	0.95%	0.025%
88	8.934	8.903	8.954	HH	4256	60445	6.09%	0.160%
89	8.969	8.954	8.990	HH	3177	40647	4.10%	0.108%

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90	9.008	8.990	9.032	HH	2288	37142	3.74%	0.098%
91	9.060	9.032	9.081	HH	2495	44412	4.48%	0.118%
92	9.105	9.081	9.126	HH	6600	82016	8.27%	0.217%
93	9.146	9.126	9.188	HH	6928	101467	10.23%	0.269%
94	9.203	9.188	9.234	HH	1282	21534	2.17%	0.057%
95	9.262	9.234	9.279	HH	7133	86116	8.68%	0.228%
96	9.293	9.279	9.332	HH	5049	65438	6.60%	0.173%
97	9.347	9.332	9.361	HH	2285	25963	2.62%	0.069%
98	9.399	9.361	9.422	HH	6439	112832	11.37%	0.299%
99	9.441	9.422	9.457	HH	2415	32225	3.25%	0.085%
100	9.482	9.457	9.536	HH	13714	216885	21.86%	0.574%
101	9.560	9.536	9.592	HH	5492	96235	9.70%	0.255%
102	9.630	9.592	9.649	HH	5540	104531	10.54%	0.277%
103	9.660	9.649	9.675	HH	2996	35273	3.56%	0.093%
104	9.692	9.675	9.728	HH	3817	64106	6.46%	0.170%
105	9.743	9.728	9.777	HH	2925	45859	4.62%	0.121%
106	9.802	9.777	9.831	HH	4000	72556	7.31%	0.192%
107	9.854	9.831	9.869	HH	2059	33870	3.41%	0.090%
108	9.891	9.869	9.945	HH	3770	104533	10.54%	0.277%
109	9.966	9.945	9.984	HH	1509	25094	2.53%	0.066%
110	10.002	9.984	10.029	HH	1288	25165	2.54%	0.067%
111	10.065	10.029	10.131	HH	1802	52439	5.29%	0.139%
112	10.175	10.131	10.205	HH	865	29447	2.97%	0.078%
113	10.227	10.205	10.259	HH	2652	44952	4.53%	0.119%
114	10.278	10.259	10.299	HH	1573	27428	2.76%	0.073%
115	10.365	10.299	10.387	HH	11860	229577	23.14%	0.608%
116	10.405	10.387	10.443	HH	8562	123878	12.49%	0.328%
117	10.483	10.443	10.520	HH	8223	162291	16.36%	0.430%
118	10.542	10.520	10.590	HH	3773	105419	10.63%	0.279%
119	10.626	10.590	10.636	HH	3870	74214	7.48%	0.196%
120	10.652	10.636	10.668	HH	5832	80962	8.16%	0.214%
121	10.691	10.668	10.726	HH	8121	146732	14.79%	0.388%
122	10.781	10.726	10.802	HH	2615	86997	8.77%	0.230%
123	10.818	10.802	10.835	HH	1588	28270	2.85%	0.075%
124	10.888	10.835	10.931	HH	65588	775977	78.22%	2.054%
125	10.963	10.931	11.006	HH	21183	285871	28.82%	0.757%
126	11.017	11.006	11.032	HH	1672	23100	2.33%	0.061%
127	11.072	11.032	11.086	HH	1481	44933	4.53%	0.119%
128	11.099	11.086	11.118	HH	1580	25327	2.55%	0.067%
129	11.139	11.118	11.155	HH	1627	28629	2.89%	0.076%
130	11.186	11.155	11.217	HH	5610	129775	13.08%	0.344%
131	11.247	11.217	11.266	HH	4143	92908	9.37%	0.246%
132	11.283	11.266	11.303	HH	4466	73418	7.40%	0.194%
133	11.329	11.303	11.346	HH	3331	74808	7.54%	0.198%
134	11.374	11.346	11.390	HH	3783	84368	8.50%	0.223%
135	11.413	11.390	11.452	HH	9875	180265	18.17%	0.477%
136	11.484	11.452	11.509	HH	4917	98098	9.89%	0.260%
137	11.543	11.509	11.567	HH	8428	145706	14.69%	0.386%
138	11.583	11.567	11.605	HH	3316	58841	5.93%	0.156%
139	11.618	11.605	11.630	HH	2056	28390	2.86%	0.075%
140	11.646	11.630	11.660	HH	2332	37739	3.80%	0.100%
141	11.692	11.660	11.708	HH	24933	317150	31.97%	0.840%

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142	11.723	11.708	11.765	HH	28018	347943	35.07%	0.921%
143	11.807	11.765	11.824	HH	15882	330326	33.30%	0.874%
144	11.841	11.824	11.855	HH	18845	224462	22.63%	0.594%
145	11.872	11.855	11.921	HH	26168	366304	36.92%	0.970%
146	11.944	11.921	11.965	HH	2691	58767	5.92%	0.156%
147	11.997	11.965	12.019	HH	3698	96648	9.74%	0.256%
148	12.055	12.019	12.070	HH	5167	111859	11.28%	0.296%
149	12.093	12.070	12.119	HH	5201	113141	11.40%	0.299%
150	12.129	12.119	12.142	HH	2447	31686	3.19%	0.084%
151	12.163	12.142	12.182	HH	8760	133977	13.50%	0.355%
152	12.195	12.182	12.208	HH	4812	66680	6.72%	0.177%
153	12.240	12.208	12.287	HH	7362	236772	23.87%	0.627%
154	12.310	12.287	12.326	HH	4540	85546	8.62%	0.226%
155	12.342	12.326	12.358	HH	5334	81519	8.22%	0.216%
156	12.374	12.358	12.402	HH	4919	111629	11.25%	0.295%
157	12.439	12.402	12.464	HH	5672	176085	17.75%	0.466%
158	12.485	12.464	12.524	HH	10437	218831	22.06%	0.579%
159	12.557	12.524	12.572	HH	6529	144524	14.57%	0.383%
160	12.595	12.572	12.614	HH	26232	361062	36.39%	0.956%
161	12.631	12.614	12.646	HH	12986	209677	21.14%	0.555%
162	12.657	12.646	12.675	HH	11644	154478	15.57%	0.409%
163	12.712	12.675	12.761	HH	66622	938363	94.59%	2.484%
164	12.809	12.761	12.824	HH	5358	129462	13.05%	0.343%
165	12.867	12.824	12.883	HH	7890	214498	21.62%	0.568%
166	12.900	12.883	12.940	HH	9536	231308	23.32%	0.612%
167	12.951	12.940	12.984	HH	5812	135268	13.63%	0.358%
168	13.012	12.984	13.051	HH	69387	912907	92.02%	2.417%
169	13.068	13.051	13.084	HH	7633	113579	11.45%	0.301%
170	13.101	13.084	13.131	HH	8132	169242	17.06%	0.448%
171	13.146	13.131	13.165	HH	4751	89470	9.02%	0.237%
172	13.184	13.165	13.200	HH	6117	107266	10.81%	0.284%
173	13.215	13.200	13.237	HH	5947	109003	10.99%	0.289%
174	13.284	13.237	13.323	HH	7494	280056	28.23%	0.741%
175	13.343	13.323	13.378	HH	8963	201327	20.29%	0.533%
176	13.408	13.378	13.420	HH	7380	138386	13.95%	0.366%
177	13.434	13.420	13.449	HH	7729	119250	12.02%	0.316%
178	13.472	13.449	13.498	HH	12767	257356	25.94%	0.681%
179	13.509	13.498	13.545	HH	6095	143696	14.48%	0.380%
180	13.600	13.545	13.645	HH	24386	612647	61.75%	1.622%
181	13.667	13.645	13.684	HH	6240	128671	12.97%	0.341%
182	13.710	13.684	13.730	HH	15572	259546	26.16%	0.687%
183	13.750	13.730	13.772	HH	17641	267758	26.99%	0.709%
184	13.784	13.772	13.812	HH	6861	152301	15.35%	0.403%
185	13.837	13.812	13.855	HH	8870	192021	19.36%	0.508%
186	13.880	13.855	13.901	HH	19347	324401	32.70%	0.859%
187	13.920	13.901	13.955	HH	17228	299521	30.19%	0.793%
188	13.966	13.955	13.971	HH	5233	50506	5.09%	0.134%
189	13.992	13.971	14.017	HH	5694	141872	14.30%	0.376%
190	14.075	14.017	14.095	HH	5291	227745	22.96%	0.603%
191	14.111	14.095	14.150	HH	5095	155209	15.65%	0.411%
192	14.189	14.150	14.207	HH	6283	181496	18.29%	0.480%
193	14.222	14.207	14.255	HH	5468	152631	15.39%	0.404%
194	14.306	14.255	14.324	HH	11345	338049	34.08%	0.895%

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195	14.338	14.324	14.377	HH	12015	270511	27.27%	0.716%
196	14.413	14.377	14.428	HH	10077	251217	25.32%	0.665%
197	14.443	14.428	14.490	HH	11339	327562	33.02%	0.867%
198	14.518	14.490	14.535	HH	13045	262294	26.44%	0.694%
199	14.545	14.535	14.560	HH	9764	132946	13.40%	0.352%
200	14.582	14.560	14.603	HH	18081	308688	31.12%	0.817%
201	14.615	14.603	14.627	HH	9298	125610	12.66%	0.332%
202	14.644	14.627	14.677	HH	11446	252614	25.46%	0.669%
203	14.705	14.677	14.720	HH	8530	188107	18.96%	0.498%
204	14.744	14.720	14.817	HH	16782	541276	54.56%	1.433%
205	14.849	14.817	14.862	HH	8427	185889	18.74%	0.492%
206	14.893	14.862	14.914	HH	38379	609057	61.39%	1.612%
207	14.935	14.914	14.966	HH	40291	624067	62.91%	1.652%
208	14.982	14.966	15.012	HH	8284	206861	20.85%	0.548%
209	15.056	15.012	15.092	HH	15951	492862	49.68%	1.305%
210	15.099	15.092	15.116	HH	9900	137451	13.85%	0.364%
211	15.134	15.116	15.172	HH	9745	282028	28.43%	0.747%
212	15.203	15.172	15.229	HH	11304	333883	33.66%	0.884%
213	15.251	15.229	15.275	HH	10694	259949	26.20%	0.688%
214	15.297	15.275	15.309	HH	8559	170341	17.17%	0.451%
215	15.341	15.309	15.422	HH	12952	672316	67.77%	1.780%
216	15.482	15.422	15.504	HH	10552	459651	46.33%	1.217%
217	15.526	15.504	15.534	HH	11485	181194	18.26%	0.480%
218	15.568	15.534	15.590	HH	24411	529086	53.33%	1.401%
219	15.608	15.590	15.637	HH	15800	347728	35.05%	0.920%
220	15.654	15.637	15.666	HH	11422	183207	18.47%	0.485%
221	15.735	15.666	15.767	HH	17076	794900	80.13%	2.104%
222	15.807	15.767	15.828	HH	11730	381055	38.41%	1.009%
223	15.851	15.828	15.872	HH	10485	260436	26.25%	0.689%
224	15.890	15.872	15.915	HH	10971	269162	27.13%	0.712%
225	15.933	15.915	15.948	HH	10861	211031	21.27%	0.559%
226	15.975	15.948	15.984	HH	11655	239211	24.11%	0.633%
227	15.996	15.984	16.026	HH	11823	278719	28.09%	0.738%
228	16.044	16.026	16.056	HH	10335	185548	18.70%	0.491%
229	16.070	16.056	16.084	HH	10572	173515	17.49%	0.459%
230	16.101	16.084	16.124	HH	10996	251811	25.38%	0.667%
231	16.171	16.124	16.193	HH	13079	486966	49.09%	1.289%
232	16.205	16.193	16.224	HH	12561	224856	22.67%	0.595%
233	16.273	16.224	16.302	HH	14817	605689	61.05%	1.603%
234	16.339	16.302	16.349	HH	13506	362074	36.50%	0.958%
235	16.373	16.349	16.407	HH	15900	488926	49.28%	1.294%
236	16.457	16.407	16.476	HH	40790	920215	92.76%	2.436%
237	16.484	16.476	16.521	HH	23709	460228	46.39%	1.218%
238	16.588	16.521	16.612	HH	19834	784215	79.05%	2.076%
239	16.626	16.612	16.662	HH	13712	406872	41.01%	1.077%
240	16.711	16.662	16.720	HH	13858	468515	47.23%	1.240%
241	16.780	16.720	16.808	HH	31026	992066	100.00%	2.626%
242	16.837	16.808	16.875	HH	37918	865795	87.27%	2.292%
243	16.940	16.875	16.969	HH	21464	965621	97.33%	2.556%
					Sum of corrected areas:		37777672	