

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002772.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 16:38
 Sample : J5816-05 5X
 Misc :
 ALS Vial : 18 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	4.465	4.425	4.495	BH	651	1209	0.02%	0.001%
2	4.511	4.495	4.526	PH	455	2864	0.05%	0.003%
3	4.561	4.526	4.593	PH	205	76	0.00%	0.000%
4	4.615	4.593	4.654	PH	724	2578	0.04%	0.002%
5	4.686	4.654	4.708	PH	4523	51733	0.89%	0.047%
6	4.720	4.708	4.740	HH	1296	14569	0.25%	0.013%
7	4.752	4.740	4.787	HH	445	6155	0.11%	0.006%
8	4.803	4.787	4.830	HH	669	8055	0.14%	0.007%
9	4.846	4.830	4.866	HH	898	8653	0.15%	0.008%
10	4.888	4.866	4.906	PH	927	8796	0.15%	0.008%
11	4.924	4.906	4.935	HH	725	7764	0.13%	0.007%
12	4.946	4.935	4.983	HH	665	6354	0.11%	0.006%
13	5.024	4.983	5.055	PH	641	7677	0.13%	0.007%
14	5.113	5.055	5.139	PH	475	7144	0.12%	0.007%
15	5.165	5.139	5.177	HH	301	3827	0.07%	0.003%
16	5.192	5.177	5.205	PH	767	6386	0.11%	0.006%
17	5.213	5.205	5.234	HH	357	3047	0.05%	0.003%
18	5.243	5.234	5.261	PH	87	-1706	-0.03%	-0.002%
19	5.282	5.261	5.293	PH	59	-1536	-0.03%	-0.001%
20	5.309	5.293	5.317	PH	64	121	0.00%	0.000%
21	5.330	5.317	5.358	PH	236	527	0.01%	0.000%
22	5.383	5.358	5.398	PH	251	1560	0.03%	0.001%
23	5.404	5.398	5.419	HH	173	360	0.01%	0.000%
24	5.437	5.419	5.450	PH	-2	-1224	-0.02%	-0.001%
25	5.462	5.450	5.485	PH	14	-2629	-0.05%	-0.002%
26	5.512	5.485	5.529	PH	1952	17098	0.30%	0.016%
27	5.544	5.529	5.614	HH	907	11001	0.19%	0.010%
28	5.644	5.614	5.659	PH	-18	-2849	-0.05%	-0.003%
29	5.702	5.659	5.721	PH	1020	9923	0.17%	0.009%
30	5.746	5.721	5.757	HH	591	6889	0.12%	0.006%
31	5.782	5.757	5.804	HH	1255	24260	0.42%	0.022%
32	5.818	5.804	5.837	HH	1686	21683	0.37%	0.020%
33	5.850	5.837	5.867	HH	644	8658	0.15%	0.008%
34	5.884	5.867	5.901	HH	818	10854	0.19%	0.010%
35	5.924	5.901	5.938	HH	635	10233	0.18%	0.009%
36	5.947	5.938	5.987	HH	840	12389	0.21%	0.011%

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37	6.020	5.987	6.038	HH	988	20488	0.35%	0.019%
38	6.069	6.038	6.105	HH	10848	112713	1.95%	0.103%
39	6.116	6.105	6.137	HH	852	8821	0.15%	0.008%
40	6.161	6.137	6.188	PH	669	12087	0.21%	0.011%
41	6.213	6.188	6.238	HH	701	10716	0.19%	0.010%
42	6.288	6.238	6.298	HH	470	9025	0.16%	0.008%
43	6.317	6.298	6.327	HH	821	9411	0.16%	0.009%
44	6.341	6.327	6.374	HH	1201	15993	0.28%	0.015%
45	6.389	6.374	6.400	HH	310	3880	0.07%	0.004%
46	6.422	6.400	6.469	HH	951	21028	0.36%	0.019%
47	6.498	6.469	6.544	HH	3239	42232	0.73%	0.039%
48	6.559	6.544	6.567	PH	144	877	0.02%	0.001%
49	6.621	6.567	6.630	HH	1043	17483	0.30%	0.016%
50	6.648	6.630	6.671	HH	2512	30765	0.53%	0.028%
51	6.702	6.671	6.741	HH	1346	22052	0.38%	0.020%
52	6.782	6.741	6.796	HH	820	12094	0.21%	0.011%
53	6.824	6.796	6.855	HH	1823	33710	0.58%	0.031%
54	6.876	6.855	6.884	HH	713	10203	0.18%	0.009%
55	6.907	6.884	6.948	HH	1389	31020	0.54%	0.028%
56	6.975	6.948	6.990	HH	1146	22845	0.39%	0.021%
57	7.005	6.990	7.044	HH	1439	37267	0.64%	0.034%
58	7.063	7.044	7.088	HH	2341	37699	0.65%	0.034%
59	7.131	7.088	7.183	HH	9159	134252	2.32%	0.123%
60	7.205	7.183	7.248	HH	4752	72724	1.26%	0.066%
61	7.267	7.248	7.290	HH	7423	80739	1.40%	0.074%
62	7.304	7.290	7.324	HH	917	15768	0.27%	0.014%
63	7.337	7.324	7.350	HH	823	11095	0.19%	0.010%
64	7.360	7.350	7.370	HH	789	7735	0.13%	0.007%
65	7.387	7.370	7.403	HH	1347	19515	0.34%	0.018%
66	7.427	7.403	7.461	HH	5174	72134	1.25%	0.066%
67	7.482	7.461	7.493	HH	1135	17465	0.30%	0.016%
68	7.512	7.493	7.535	HH	1545	29546	0.51%	0.027%
69	7.544	7.535	7.576	HH	802	18313	0.32%	0.017%
70	7.604	7.576	7.638	HH	2068	46591	0.81%	0.043%
71	7.658	7.638	7.676	HH	967	17867	0.31%	0.016%
72	7.687	7.676	7.702	HH	685	10057	0.17%	0.009%
73	7.725	7.702	7.745	HH	1468	24819	0.43%	0.023%
74	7.769	7.745	7.788	HH	1504	27718	0.48%	0.025%
75	7.800	7.788	7.812	HH	835	10657	0.18%	0.010%
76	7.858	7.812	7.897	HH	4057	98444	1.70%	0.090%
77	7.910	7.897	7.938	HH	1484	31299	0.54%	0.029%
78	7.954	7.938	7.972	HH	1404	24334	0.42%	0.022%
79	8.017	7.972	8.041	HH	3329	90991	1.57%	0.083%
80	8.050	8.041	8.095	HH	2084	50180	0.87%	0.046%
81	8.123	8.095	8.167	HH	7383	158685	2.74%	0.145%
82	8.189	8.167	8.202	HH	1798	32607	0.56%	0.030%
83	8.234	8.202	8.250	HH	11030	140920	2.44%	0.129%
84	8.262	8.250	8.276	HH	6503	70471	1.22%	0.064%
85	8.299	8.276	8.331	HH	8091	150317	2.60%	0.137%
86	8.364	8.331	8.383	HH	20989	253293	4.38%	0.231%
87	8.420	8.383	8.455	HH	68143	853156	14.75%	0.779%
88	8.471	8.455	8.493	HH	5378	83951	1.45%	0.077%
89	8.510	8.493	8.543	HH	3313	70498	1.22%	0.064%

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90	8.557	8.543	8.569	HH	2001	27085	0.47%	0.025%
91	8.590	8.569	8.614	HH	1822	43241	0.75%	0.039%
92	8.632	8.614	8.644	HH	1717	27386	0.47%	0.025%
93	8.665	8.644	8.685	HH	2882	50423	0.87%	0.046%
94	8.718	8.685	8.741	HH	8706	139517	2.41%	0.127%
95	8.764	8.741	8.803	HH	5774	130593	2.26%	0.119%
96	8.841	8.803	8.862	HH	7419	145790	2.52%	0.133%
97	8.877	8.862	8.914	HH	4197	86757	1.50%	0.079%
98	8.955	8.914	8.972	HH	5152	120581	2.08%	0.110%
99	8.990	8.972	9.013	HH	10805	136545	2.36%	0.125%
100	9.030	9.013	9.055	HH	3176	63517	1.10%	0.058%
101	9.080	9.055	9.097	HH	3421	64663	1.12%	0.059%
102	9.128	9.097	9.149	HH	12724	173333	3.00%	0.158%
103	9.168	9.149	9.202	HH	7582	120914	2.09%	0.110%
104	9.224	9.202	9.248	HH	3118	61751	1.07%	0.056%
105	9.284	9.248	9.302	HH	8068	133295	2.30%	0.122%
106	9.316	9.302	9.336	HH	6375	80782	1.40%	0.074%
107	9.369	9.336	9.388	HH	6426	108579	1.88%	0.099%
108	9.421	9.388	9.441	HH	6866	127315	2.20%	0.116%
109	9.463	9.441	9.481	HH	5966	94042	1.63%	0.086%
110	9.505	9.481	9.558	HH	21401	353433	6.11%	0.323%
111	9.584	9.558	9.618	HH	7381	162625	2.81%	0.148%
112	9.649	9.618	9.671	HH	10775	187055	3.23%	0.171%
113	9.685	9.671	9.698	HH	5270	73735	1.27%	0.067%
114	9.711	9.698	9.734	HH	5001	88592	1.53%	0.081%
115	9.767	9.734	9.801	HH	9674	190033	3.28%	0.173%
116	9.826	9.801	9.854	HH	10648	181732	3.14%	0.166%
117	9.877	9.854	9.892	HH	3960	83772	1.45%	0.076%
118	9.926	9.892	9.971	HH	11126	323803	5.60%	0.296%
119	9.992	9.971	10.009	HH	4675	81898	1.42%	0.075%
120	10.025	10.009	10.058	HH	3552	82625	1.43%	0.075%
121	10.090	10.058	10.157	HH	4368	160904	2.78%	0.147%
122	10.198	10.157	10.209	HH	2454	67679	1.17%	0.062%
123	10.216	10.209	10.230	HH	2391	30115	0.52%	0.027%
124	10.253	10.230	10.281	HH	5686	114055	1.97%	0.104%
125	10.302	10.281	10.325	HH	6197	110870	1.92%	0.101%
126	10.362	10.325	10.373	HH	7151	141273	2.44%	0.129%
127	10.391	10.373	10.413	HH	13156	190912	3.30%	0.174%
128	10.433	10.413	10.471	HH	9225	182129	3.15%	0.166%
129	10.511	10.471	10.540	HH	10356	246502	4.26%	0.225%
130	10.562	10.540	10.613	HH	13583	294575	5.09%	0.269%
131	10.654	10.613	10.666	HH	11299	221040	3.82%	0.202%
132	10.679	10.666	10.695	HH	12592	165791	2.87%	0.151%
133	10.720	10.695	10.752	HH	19269	382628	6.61%	0.349%
134	10.782	10.752	10.796	HH	6446	145742	2.52%	0.133%
135	10.813	10.796	10.831	HH	9142	133778	2.31%	0.122%
136	10.852	10.831	10.869	HH	6195	121184	2.09%	0.111%
137	10.916	10.869	10.953	HH	146354	1733479	29.97%	1.582%
138	10.991	10.953	11.090	HH	78344	1223417	21.15%	1.117%
139	11.113	11.090	11.143	HH	4661	137319	2.37%	0.125%
140	11.162	11.143	11.181	HH	6446	112791	1.95%	0.103%
141	11.203	11.181	11.248	HH	18403	350485	6.06%	0.320%

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142	11.279	11.248	11.294	HH	6555	153522	2.65%	0.140%
143	11.323	11.294	11.339	HH	9724	203774	3.52%	0.186%
144	11.359	11.339	11.381	HH	11174	204979	3.54%	0.187%
145	11.449	11.381	11.488	HH	12797	514922	8.90%	0.470%
146	11.518	11.488	11.539	HH	12855	232478	4.02%	0.212%
147	11.568	11.539	11.586	HH	9434	209471	3.62%	0.191%
148	11.608	11.586	11.632	HH	8459	187825	3.25%	0.171%
149	11.671	11.632	11.687	HH	7118	195719	3.38%	0.179%
150	11.723	11.687	11.737	HH	34156	479138	8.28%	0.437%
151	11.753	11.737	11.794	HH	45737	617598	10.68%	0.564%
152	11.838	11.794	11.856	HH	39589	774670	13.39%	0.707%
153	11.872	11.856	11.886	HH	25888	325380	5.62%	0.297%
154	11.902	11.886	11.928	HH	30759	426005	7.36%	0.389%
155	11.944	11.928	11.954	HH	7298	103485	1.79%	0.094%
156	11.977	11.954	12.000	HH	9626	221861	3.84%	0.202%
157	12.034	12.000	12.058	HH	12834	323462	5.59%	0.295%
158	12.082	12.058	12.105	HH	30072	449594	7.77%	0.410%
159	12.114	12.105	12.142	HH	9207	179475	3.10%	0.164%
160	12.155	12.142	12.171	HH	7476	125434	2.17%	0.114%
161	12.194	12.171	12.217	HH	24547	381715	6.60%	0.348%
162	12.230	12.217	12.241	HH	9433	126927	2.19%	0.116%
163	12.250	12.241	12.261	HH	9184	105489	1.82%	0.096%
164	12.278	12.261	12.317	HH	14921	325546	5.63%	0.297%
165	12.361	12.317	12.391	HH	11029	381085	6.59%	0.348%
166	12.470	12.391	12.495	HH	12411	552766	9.56%	0.504%
167	12.518	12.495	12.558	HH	17976	477654	8.26%	0.436%
168	12.581	12.558	12.608	HH	18632	404521	6.99%	0.369%
169	12.629	12.608	12.648	HH	31602	492567	8.51%	0.450%
170	12.669	12.648	12.716	HH	22553	712779	12.32%	0.651%
171	12.750	12.716	12.794	HH	312172	3723537	64.37%	3.398%
172	12.808	12.794	12.826	HH	10153	171054	2.96%	0.156%
173	12.845	12.826	12.856	HH	9739	159000	2.75%	0.145%
174	12.884	12.856	12.920	HH	37761	784232	13.56%	0.716%
175	12.957	12.920	12.975	HH	22199	566477	9.79%	0.517%
176	12.988	12.975	13.020	HH	16080	349924	6.05%	0.319%
177	13.050	13.020	13.085	HH	225518	2770754	47.90%	2.529%
178	13.104	13.085	13.115	HH	21760	300105	5.19%	0.274%
179	13.133	13.115	13.175	HH	43158	781602	13.51%	0.713%
180	13.191	13.175	13.200	HH	11632	168094	2.91%	0.153%
181	13.220	13.200	13.233	HH	21321	309484	5.35%	0.282%
182	13.247	13.233	13.270	HH	19435	311394	5.38%	0.284%
183	13.314	13.270	13.359	HH	26809	783421	13.54%	0.715%
184	13.384	13.359	13.407	HH	18352	406158	7.02%	0.371%
185	13.445	13.407	13.462	HH	20595	488600	8.45%	0.446%
186	13.474	13.462	13.486	HH	14785	200351	3.46%	0.183%
187	13.509	13.486	13.537	HH	33092	640877	11.08%	0.585%
188	13.556	13.537	13.580	HH	12501	289490	5.00%	0.264%
189	13.640	13.580	13.682	HH	82969	1781159	30.79%	1.626%
190	13.706	13.682	13.723	HH	19296	372413	6.44%	0.340%
191	13.748	13.723	13.770	HH	61971	976946	16.89%	0.892%
192	13.788	13.770	13.811	HH	36459	574632	9.93%	0.524%
193	13.825	13.811	13.845	HH	14950	279412	4.83%	0.255%
194	13.875	13.845	13.905	HH	30040	815515	14.10%	0.744%

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195	13.919	13.905	13.940	HH	33567	544666	9.42%	0.497%
196	13.959	13.940	13.999	HH	32129	697898	12.06%	0.637%
197	14.034	13.999	14.052	HH	17467	481488	8.32%	0.439%
198	14.069	14.052	14.091	HH	16335	347274	6.00%	0.317%
199	14.142	14.091	14.159	HH	17423	621365	10.74%	0.567%
200	14.176	14.159	14.211	HH	18225	470366	8.13%	0.429%
201	14.229	14.211	14.254	HH	15161	356377	6.16%	0.325%
202	14.280	14.254	14.294	HH	13749	320402	5.54%	0.292%
203	14.346	14.294	14.362	HH	30643	874049	15.11%	0.798%
204	14.379	14.362	14.413	HH	42938	799814	13.83%	0.730%
205	14.450	14.413	14.468	HH	26763	707109	12.22%	0.645%
206	14.483	14.468	14.526	HH	26204	733153	12.67%	0.669%
207	14.560	14.526	14.597	HH	44326	1204576	20.82%	1.099%
208	14.623	14.597	14.646	HH	56233	1055320	18.24%	0.963%
209	14.685	14.646	14.713	HH	48503	1232309	21.30%	1.125%
210	14.746	14.713	14.760	HH	21545	542679	9.38%	0.495%
211	14.788	14.760	14.864	HH	61072	1840812	31.82%	1.680%
212	14.891	14.864	14.911	HH	40327	772268	13.35%	0.705%
213	14.939	14.911	14.960	HH	166463	2388078	41.28%	2.180%
214	14.982	14.960	15.009	HH	193740	2529341	43.72%	2.308%
215	15.027	15.009	15.061	HH	25967	725475	12.54%	0.662%
216	15.099	15.061	15.151	HH	55583	1785917	30.87%	1.630%
217	15.177	15.151	15.209	HH	32824	921456	15.93%	0.841%
218	15.241	15.209	15.265	HH	39393	1000276	17.29%	0.913%
219	15.291	15.265	15.331	HH	38892	1222045	21.12%	1.115%
220	15.378	15.331	15.407	HH	42111	1404295	24.28%	1.282%
221	15.424	15.407	15.448	HH	29362	651785	11.27%	0.595%
222	15.482	15.448	15.495	HH	27164	710719	12.29%	0.649%
223	15.515	15.495	15.548	HH	29068	843013	14.57%	0.769%
224	15.616	15.548	15.636	HH	71734	2122478	36.69%	1.937%
225	15.653	15.636	15.685	HH	47751	1028407	17.78%	0.939%
226	15.701	15.685	15.718	HH	36603	648102	11.20%	0.591%
227	15.777	15.718	15.812	HH	56995	2213693	38.27%	2.020%
228	15.854	15.812	15.876	HH	36369	1205715	20.84%	1.100%
229	15.893	15.876	15.908	HH	29048	543689	9.40%	0.496%
230	15.938	15.908	15.953	HH	37455	866769	14.98%	0.791%
231	15.969	15.953	15.997	HH	33151	843694	14.58%	0.770%
232	16.023	15.997	16.065	HH	32497	1297748	22.43%	1.184%
233	16.080	16.065	16.103	HH	31940	695359	12.02%	0.635%
234	16.117	16.103	16.137	HH	31718	613512	10.61%	0.560%
235	16.149	16.137	16.159	HH	30385	399154	6.90%	0.364%
236	16.171	16.159	16.190	HH	30259	560824	9.69%	0.512%
237	16.232	16.190	16.273	HH	38639	1740098	30.08%	1.588%
238	16.292	16.273	16.309	HH	42835	808074	13.97%	0.738%
239	16.324	16.309	16.362	HH	40961	1216747	21.03%	1.110%
240	16.393	16.362	16.402	HH	42839	944089	16.32%	0.862%
241	16.416	16.402	16.427	HH	45666	662967	11.46%	0.605%
242	16.438	16.427	16.463	HH	45600	886118	15.32%	0.809%
243	16.512	16.463	16.576	HH	210123	5784910	100.00%	5.280%
244	16.589	16.576	16.612	HH	38168	803419	13.89%	0.733%
245	16.641	16.612	16.662	HH	76734	1592179	27.52%	1.453%
246	16.676	16.662	16.692	HH	44781	762870	13.19%	0.696%

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247	16.703	16.692	16.720	HH	41740	677430	11.71%	0.618%
248	16.761	16.720	16.777	HH	45539	1441409	24.92%	1.316%
249	16.834	16.777	16.862	HH	145196	4000551	69.15%	3.651%
250	16.893	16.862	16.937	HH	152394	3291463	56.90%	3.004%
251	16.994	16.937	17.021	HHA	73938	2705985	46.78%	2.470%
					Sum of corrected areas:	109569380		

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