

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002771.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 16:08
 Sample : J5764-19 10X
 Misc :
 ALS Vial : 17 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	4.464	4.425	4.487	BH	1323	7342	0.02%	0.003%
2	4.510	4.487	4.525	PH	574	2245	0.01%	0.001%
3	4.538	4.525	4.560	PH	337	1140	0.00%	0.000%
4	4.570	4.560	4.597	PH	31	-3344	-0.01%	-0.001%
5	4.620	4.597	4.655	PH	611	4962	0.01%	0.002%
6	4.669	4.655	4.678	PH	835	6493	0.02%	0.002%
7	4.690	4.678	4.707	HH	1128	11712	0.03%	0.004%
8	4.721	4.707	4.737	HH	1323	10112	0.03%	0.004%
9	4.753	4.737	4.766	PH	899	7603	0.02%	0.003%
10	4.802	4.766	4.831	HH	1415	24817	0.06%	0.009%
11	4.848	4.831	4.864	HH	1554	16327	0.04%	0.006%
12	4.883	4.864	4.905	HH	1561	20274	0.05%	0.008%
13	4.945	4.905	4.967	HH	2015	34921	0.09%	0.013%
14	4.999	4.967	5.013	HH	1025	12057	0.03%	0.004%
15	5.034	5.013	5.045	HH	437	6318	0.02%	0.002%
16	5.111	5.045	5.139	HH	1569	44811	0.12%	0.017%
17	5.164	5.139	5.178	HH	1633	22779	0.06%	0.008%
18	5.192	5.178	5.202	HH	2074	19163	0.05%	0.007%
19	5.215	5.202	5.232	HH	2181	25278	0.07%	0.009%
20	5.242	5.232	5.259	HH	1166	10658	0.03%	0.004%
21	5.282	5.259	5.295	HH	657	9123	0.02%	0.003%
22	5.329	5.295	5.358	HH	1618	39153	0.10%	0.015%
23	5.382	5.358	5.391	HH	2047	27980	0.07%	0.010%
24	5.404	5.391	5.421	HH	2649	30966	0.08%	0.012%
25	5.432	5.421	5.446	HH	1038	13394	0.03%	0.005%
26	5.462	5.446	5.485	HH	1708	22049	0.06%	0.008%
27	5.512	5.485	5.527	HH	5207	64105	0.17%	0.024%
28	5.542	5.527	5.564	HH	5730	69093	0.18%	0.026%
29	5.581	5.564	5.617	HH	2539	37618	0.10%	0.014%
30	5.642	5.617	5.657	HH	927	18143	0.05%	0.007%
31	5.666	5.657	5.678	HH	950	10532	0.03%	0.004%
32	5.701	5.678	5.719	HH	5704	70228	0.18%	0.026%
33	5.729	5.719	5.744	HH	2350	25133	0.07%	0.009%
34	5.798	5.744	5.837	HH	5904	151407	0.39%	0.056%
35	5.854	5.837	5.871	HH	2730	38987	0.10%	0.015%
36	5.890	5.871	5.906	HH	4631	61506	0.16%	0.023%

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37	5.923	5.906	5.949	HH	3071	61222	0.16%	0.023%
38	5.969	5.949	5.993	HH	4010	61295	0.16%	0.023%
39	6.016	5.993	6.042	HH	4290	80813	0.21%	0.030%
40	6.068	6.042	6.085	HH	3751	66394	0.17%	0.025%
41	6.112	6.085	6.135	HH	4011	81580	0.21%	0.030%
42	6.155	6.135	6.180	HH	3203	58757	0.15%	0.022%
43	6.208	6.180	6.228	HH	5574	114983	0.30%	0.043%
44	6.246	6.228	6.271	HH	5163	100053	0.26%	0.037%
45	6.287	6.271	6.315	HH	5125	95000	0.25%	0.035%
46	6.338	6.315	6.356	HH	5583	99550	0.26%	0.037%
47	6.378	6.356	6.397	HH	4042	78494	0.20%	0.029%
48	6.438	6.397	6.467	HH	8257	186922	0.49%	0.070%
49	6.498	6.467	6.550	HH	8899	236986	0.62%	0.088%
50	6.589	6.550	6.601	HH	3886	92237	0.24%	0.034%
51	6.616	6.601	6.627	HH	4852	64985	0.17%	0.024%
52	6.647	6.627	6.666	HH	7801	126808	0.33%	0.047%
53	6.700	6.666	6.716	HH	7063	142998	0.37%	0.053%
54	6.723	6.716	6.736	HH	3780	42432	0.11%	0.016%
55	6.780	6.736	6.801	HH	9279	201249	0.52%	0.075%
56	6.840	6.801	6.869	HH	6899	187094	0.49%	0.070%
57	6.905	6.869	6.929	HH	18894	282844	0.73%	0.105%
58	6.942	6.929	6.953	HH	4774	60838	0.16%	0.023%
59	6.974	6.953	6.989	HH	6330	112235	0.29%	0.042%
60	7.022	6.989	7.043	HH	8302	206750	0.54%	0.077%
61	7.064	7.043	7.088	HH	11333	190900	0.50%	0.071%
62	7.135	7.088	7.187	HH	13803	423514	1.10%	0.158%
63	7.206	7.187	7.248	HH	12208	282331	0.73%	0.105%
64	7.268	7.248	7.291	HH	8390	170559	0.44%	0.064%
65	7.310	7.291	7.330	HH	8783	155135	0.40%	0.058%
66	7.338	7.330	7.372	HH	5616	137017	0.36%	0.051%
67	7.424	7.372	7.457	HH	25289	654984	1.70%	0.244%
68	7.473	7.457	7.488	HH	10384	160211	0.42%	0.060%
69	7.504	7.488	7.545	HH	9256	253720	0.66%	0.094%
70	7.552	7.545	7.570	HH	5565	81913	0.21%	0.031%
71	7.605	7.570	7.644	HH	15767	424730	1.10%	0.158%
72	7.659	7.644	7.678	HH	10094	153626	0.40%	0.057%
73	7.704	7.678	7.715	HH	7112	129929	0.34%	0.048%
74	7.748	7.715	7.782	HH	11970	348739	0.91%	0.130%
75	7.794	7.782	7.806	HH	7985	105530	0.27%	0.039%
76	7.819	7.806	7.839	HH	8800	157626	0.41%	0.059%
77	7.867	7.839	7.894	HH	11297	306128	0.80%	0.114%
78	7.907	7.894	7.924	HH	10698	167283	0.43%	0.062%
79	7.949	7.924	7.971	HH	13447	258746	0.67%	0.096%
80	7.997	7.971	8.017	HH	12250	255338	0.66%	0.095%
81	8.041	8.017	8.088	HH	17745	511770	1.33%	0.191%
82	8.121	8.088	8.141	HH	21245	401001	1.04%	0.149%
83	8.151	8.141	8.166	HH	9346	127592	0.33%	0.048%
84	8.180	8.166	8.197	HH	8639	155645	0.40%	0.058%
85	8.233	8.197	8.249	HH	19816	428659	1.11%	0.160%
86	8.262	8.249	8.275	HH	14396	203806	0.53%	0.076%
87	8.300	8.275	8.332	HH	35954	671787	1.75%	0.250%
88	8.348	8.332	8.374	HH	14155	325744	0.85%	0.121%
89	8.412	8.374	8.435	HH	14228	426120	1.11%	0.159%

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90	8.470	8.435	8.483	HH	15022	333057	0.87%	0.124%
91	8.494	8.483	8.508	HH	13664	173183	0.45%	0.064%
92	8.529	8.508	8.565	HH	17681	427933	1.11%	0.159%
93	8.596	8.565	8.619	HH	12027	325020	0.84%	0.121%
94	8.632	8.619	8.645	HH	9941	142301	0.37%	0.053%
95	8.680	8.645	8.691	HH	13087	322515	0.84%	0.120%
96	8.716	8.691	8.736	HH	15589	369752	0.96%	0.138%
97	8.752	8.736	8.779	HH	15791	362905	0.94%	0.135%
98	8.792	8.779	8.814	HH	14424	273386	0.71%	0.102%
99	8.839	8.814	8.865	HH	28012	531889	1.38%	0.198%
100	8.892	8.865	8.905	HH	13305	275489	0.72%	0.103%
101	8.917	8.905	8.936	HH	11902	211760	0.55%	0.079%
102	8.955	8.936	8.975	HH	16102	313684	0.81%	0.117%
103	8.989	8.975	9.009	HH	14614	261499	0.68%	0.097%
104	9.028	9.009	9.045	HH	13568	252430	0.66%	0.094%
105	9.074	9.045	9.093	HH	15109	385675	1.00%	0.144%
106	9.127	9.093	9.153	HH	53453	877742	2.28%	0.327%
107	9.167	9.153	9.196	HH	15522	339254	0.88%	0.126%
108	9.213	9.196	9.246	HH	14263	370701	0.96%	0.138%
109	9.283	9.246	9.302	HH	14037	412043	1.07%	0.153%
110	9.334	9.302	9.347	HH	12805	315732	0.82%	0.118%
111	9.364	9.347	9.399	HH	14411	385045	1.00%	0.143%
112	9.419	9.399	9.439	HH	16179	329648	0.86%	0.123%
113	9.460	9.439	9.475	HH	13406	276745	0.72%	0.103%
114	9.505	9.475	9.539	HH	24592	644117	1.67%	0.240%
115	9.551	9.539	9.561	HH	14851	186538	0.48%	0.069%
116	9.587	9.561	9.612	HH	21548	518257	1.35%	0.193%
117	9.635	9.612	9.653	HH	17384	370005	0.96%	0.138%
118	9.665	9.653	9.672	HH	15181	169246	0.44%	0.063%
119	9.689	9.672	9.722	HH	18036	444524	1.15%	0.166%
120	9.742	9.722	9.772	HH	13984	383351	1.00%	0.143%
121	9.790	9.772	9.806	HH	12444	240452	0.62%	0.090%
122	9.868	9.806	9.887	HH	18485	752524	1.95%	0.280%
123	9.911	9.887	9.965	HH	65310	1195983	3.11%	0.445%
124	9.990	9.965	10.005	HH	14084	325087	0.84%	0.121%
125	10.018	10.005	10.063	HH	14714	438049	1.14%	0.163%
126	10.089	10.063	10.141	HH	15151	588958	1.53%	0.219%
127	10.187	10.141	10.206	HH	14212	499279	1.30%	0.186%
128	10.257	10.206	10.273	HH	18039	575598	1.50%	0.214%
129	10.302	10.273	10.331	HH	37548	804683	2.09%	0.300%
130	10.355	10.331	10.372	HH	19338	404437	1.05%	0.151%
131	10.389	10.372	10.414	HH	22727	451235	1.17%	0.168%
132	10.445	10.414	10.475	HH	20986	592343	1.54%	0.221%
133	10.504	10.475	10.517	HH	14802	348712	0.91%	0.130%
134	10.565	10.517	10.616	HH	17531	917209	2.38%	0.342%
135	10.652	10.616	10.688	HH	71102	1291210	3.35%	0.481%
136	10.725	10.688	10.757	HH	39899	1020470	2.65%	0.380%
137	10.776	10.757	10.806	HH	16832	453854	1.18%	0.169%
138	10.822	10.806	10.831	HH	13704	198914	0.52%	0.074%
139	10.872	10.831	10.889	HH	15080	491036	1.28%	0.183%
140	10.914	10.889	10.954	HH	39721	837383	2.18%	0.312%
141	10.989	10.954	11.014	HH	26307	701958	1.82%	0.261%

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142	11.048	11.014	11.089	HH	21980	787080	2.04%	0.293%
143	11.109	11.089	11.140	HH	19054	505785	1.31%	0.188%
144	11.161	11.140	11.185	HH	18948	444353	1.15%	0.165%
145	11.205	11.185	11.244	HH	17189	556098	1.44%	0.207%
146	11.278	11.244	11.292	HH	16374	435710	1.13%	0.162%
147	11.309	11.292	11.331	HH	16459	370544	0.96%	0.138%
148	11.360	11.331	11.399	HH	67584	1218829	3.17%	0.454%
149	11.407	11.399	11.421	HH	17879	234509	0.61%	0.087%
150	11.451	11.421	11.491	HH	35412	940530	2.44%	0.350%
151	11.516	11.491	11.538	HH	16825	426316	1.11%	0.159%
152	11.569	11.538	11.587	HH	17092	470322	1.22%	0.175%
153	11.605	11.587	11.628	HH	17568	401792	1.04%	0.150%
154	11.657	11.628	11.695	HH	20029	725210	1.88%	0.270%
155	11.720	11.695	11.736	HH	22980	480544	1.25%	0.179%
156	11.754	11.736	11.782	HH	26522	585067	1.52%	0.218%
157	11.798	11.782	11.810	HH	18701	301154	0.78%	0.112%
158	11.840	11.810	11.859	HH	23864	595942	1.55%	0.222%
159	11.872	11.859	11.886	HH	20953	319603	0.83%	0.119%
160	11.920	11.886	11.954	HH	25378	820441	2.13%	0.306%
161	11.974	11.954	11.991	HH	17672	380008	0.99%	0.142%
162	12.035	11.991	12.057	HH	59881	1266050	3.29%	0.471%
163	12.090	12.057	12.118	HH	745241	8857084	23.01%	3.298%
164	12.128	12.118	12.161	HH	22153	504548	1.31%	0.188%
165	12.194	12.161	12.213	HH	18837	544612	1.41%	0.203%
166	12.286	12.213	12.315	HH	70507	1762997	4.58%	0.657%
167	12.324	12.315	12.353	HH	22558	486058	1.26%	0.181%
168	12.371	12.353	12.387	HH	23430	422622	1.10%	0.157%
169	12.405	12.387	12.430	HH	22178	541668	1.41%	0.202%
170	12.447	12.430	12.482	HH	24191	646053	1.68%	0.241%
171	12.503	12.482	12.510	HH	22992	361152	0.94%	0.134%
172	12.527	12.510	12.541	HH	24717	434562	1.13%	0.162%
173	12.555	12.541	12.582	HH	26413	547716	1.42%	0.204%
174	12.618	12.582	12.648	HH	33359	973518	2.53%	0.363%
175	12.676	12.648	12.705	HH	60647	1154250	3.00%	0.430%
176	12.745	12.705	12.795	HH	59685	1603360	4.17%	0.597%
177	12.816	12.795	12.837	HH	20012	490444	1.27%	0.183%
178	12.851	12.837	12.865	HH	19537	311229	0.81%	0.116%
179	12.872	12.865	12.887	HH	19652	256620	0.67%	0.096%
180	12.935	12.887	12.960	HH	22358	886811	2.30%	0.330%
181	12.986	12.960	13.018	HH	27329	772943	2.01%	0.288%
182	13.045	13.018	13.063	HH	53676	903733	2.35%	0.337%
183	13.131	13.063	13.158	HH	2248185	38493086	100.00%	14.334%
184	13.184	13.158	13.249	HH	1629956	23772641	61.76%	8.852%
185	13.263	13.249	13.273	HH	25759	356260	0.93%	0.133%
186	13.315	13.273	13.327	HH	68748	1613736	4.19%	0.601%
187	13.351	13.327	13.399	HH	342926	5422406	14.09%	2.019%
188	13.407	13.399	13.426	HH	42124	584097	1.52%	0.218%
189	13.441	13.426	13.459	HH	35397	636013	1.65%	0.237%
190	13.470	13.459	13.489	HH	30490	496426	1.29%	0.185%
191	13.525	13.489	13.586	HH	39678	1748000	4.54%	0.651%
192	13.601	13.586	13.611	HH	27846	413344	1.07%	0.154%
193	13.644	13.611	13.673	HH	100933	1953356	5.07%	0.727%
194	13.687	13.673	13.705	HH	29301	528575	1.37%	0.197%

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195	13.723	13.705	13.735	HH	31170	536161	1.39%	0.200%
196	13.758	13.735	13.785	HH	42238	1002465	2.60%	0.373%
197	13.798	13.785	13.815	HH	30369	532654	1.38%	0.198%
198	13.834	13.815	13.855	HH	34940	743384	1.93%	0.277%
199	13.883	13.855	13.905	HH	63172	1314414	3.41%	0.489%
200	13.924	13.905	13.951	HH	48017	1133404	2.94%	0.422%
201	13.993	13.951	14.051	HH	47545	2279411	5.92%	0.849%
202	14.063	14.051	14.074	HH	28621	386867	1.01%	0.144%
203	14.148	14.074	14.159	HH	72103	2142827	5.57%	0.798%
204	14.187	14.159	14.216	HH	72462	1934804	5.03%	0.720%
205	14.255	14.216	14.268	HH	37184	1111993	2.89%	0.414%
206	14.295	14.268	14.314	HH	49513	1163704	3.02%	0.433%
207	14.339	14.314	14.393	HH	60363	2164869	5.62%	0.806%
208	14.403	14.393	14.421	HH	36849	577285	1.50%	0.215%
209	14.447	14.421	14.476	HH	71806	1674749	4.35%	0.624%
210	14.506	14.476	14.538	HH	74937	1843186	4.79%	0.686%
211	14.564	14.538	14.600	HH	51059	1575345	4.09%	0.587%
212	14.620	14.600	14.643	HH	49945	1087571	2.83%	0.405%
213	14.663	14.643	14.717	HH	40859	1666928	4.33%	0.621%
214	14.739	14.717	14.755	HH	37976	851099	2.21%	0.317%
215	14.788	14.755	14.812	HH	45883	1410719	3.66%	0.525%
216	14.820	14.812	14.832	HH	39778	463417	1.20%	0.173%
217	14.846	14.832	14.862	HH	39597	683520	1.78%	0.255%
218	14.882	14.862	14.898	HH	42607	880468	2.29%	0.328%
219	14.937	14.898	14.955	HH	64880	1745548	4.53%	0.650%
220	14.984	14.955	15.035	HH	100841	3070253	7.98%	1.143%
221	15.047	15.035	15.058	HH	43702	610410	1.59%	0.227%
222	15.099	15.058	15.121	HH	46708	1667174	4.33%	0.621%
223	15.154	15.121	15.218	HH	51077	2675515	6.95%	0.996%
224	15.259	15.218	15.281	HH	47716	1737909	4.51%	0.647%
225	15.303	15.281	15.319	HH	47827	1069434	2.78%	0.398%
226	15.336	15.319	15.356	HH	49572	1060392	2.75%	0.395%
227	15.375	15.356	15.388	HH	51676	960459	2.50%	0.358%
228	15.402	15.388	15.468	HH	50376	2336392	6.07%	0.870%
229	15.535	15.468	15.555	HH	82971	3291228	8.55%	1.226%
230	15.574	15.555	15.596	HH	74327	1527744	3.97%	0.569%
231	15.614	15.596	15.633	HH	57946	1219003	3.17%	0.454%
232	15.655	15.633	15.681	HH	57980	1574016	4.09%	0.586%
233	15.699	15.681	15.718	HH	55270	1189883	3.09%	0.443%
234	15.728	15.718	15.737	HH	55596	628593	1.63%	0.234%
235	15.778	15.737	15.821	HH	61593	2952136	7.67%	1.099%
236	15.858	15.821	15.871	HH	59975	1766383	4.59%	0.658%
237	15.883	15.871	15.887	HH	58773	547941	1.42%	0.204%
238	15.913	15.887	15.930	HH	61985	1559080	4.05%	0.581%
239	15.980	15.930	15.994	HH	70430	2452706	6.37%	0.913%
240	16.020	15.994	16.047	HH	108342	2622867	6.81%	0.977%
241	16.065	16.047	16.076	HH	69861	1201794	3.12%	0.448%
242	16.081	16.076	16.114	HH	68263	1507043	3.92%	0.561%
243	16.139	16.114	16.155	HH	67932	1619851	4.21%	0.603%
244	16.193	16.155	16.209	HH	86459	2455467	6.38%	0.914%
245	16.224	16.209	16.256	HH	86874	2263230	5.88%	0.843%
246	16.333	16.256	16.354	HH	80790	4435354	11.52%	1.652%

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247	16.396	16.354	16.459	HH	82621	5058522	13.14%	1.884%
248	16.508	16.459	16.553	HH	138091	5437663	14.13%	2.025%
249	16.566	16.553	16.591	HH	90467	2020008	5.25%	0.752%
250	16.612	16.591	16.620	HH	92352	1553640	4.04%	0.579%
251	16.638	16.620	16.657	HH	96053	2076775	5.40%	0.773%
252	16.669	16.657	16.678	HH	95168	1208334	3.14%	0.450%
253	16.691	16.678	16.708	HH	97120	1671457	4.34%	0.622%
254	16.732	16.708	16.755	HH	102194	2762161	7.18%	1.029%
255	16.827	16.755	16.845	HH	146973	6059435	15.74%	2.256%
256	16.864	16.845	16.920	HH	154407	5508308	14.31%	2.051%
257	16.977	16.920	16.996	HH	147937	5505516	14.30%	2.050%
258	17.012	16.996	17.021	HHA	131258	2022873	5.26%	0.753%
					Sum of corrected areas:		268542037	

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