

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
 Data File : FF002642.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 16:49
 Sample : J5884-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.372	4.342	4.395	BH	760	1442	0.05%	0.007%
2	4.411	4.395	4.431	PH	327	-159	-0.01%	-0.001%
3	4.442	4.431	4.452	PH	27	-861	-0.03%	-0.004%
4	4.465	4.452	4.493	PH	412	1835	0.07%	0.008%
5	4.518	4.493	4.540	PH	5199	48995	1.74%	0.222%
6	4.547	4.540	4.587	HH	459	6747	0.24%	0.031%
7	4.591	4.587	4.615	PH	-131	-3698	-0.13%	-0.017%
8	4.628	4.615	4.644	PH	21	-2643	-0.09%	-0.012%
9	4.656	4.644	4.671	PH	-165	-4700	-0.17%	-0.021%
10	4.684	4.671	4.692	PH	-188	-3276	-0.12%	-0.015%
11	4.706	4.692	4.726	PH	189	-2005	-0.07%	-0.009%
12	4.745	4.726	4.769	PH	-148	-7057	-0.25%	-0.032%
13	4.773	4.769	4.775	PH	-284	-1365	-0.05%	-0.006%
14	4.788	4.775	4.812	PH	-185	-6712	-0.24%	-0.030%
15	4.844	4.812	4.874	PH	-124	-12218	-0.43%	-0.055%
16	4.878	4.874	4.883	PH	-356	-2263	-0.08%	-0.010%
17	4.914	4.883	4.927	PH	-148	-7614	-0.27%	-0.035%
18	4.941	4.927	4.953	PH	-21	-2628	-0.09%	-0.012%
19	4.964	4.953	4.976	PH	206	-369	-0.01%	-0.002%
20	4.989	4.976	5.004	PH	61	-1087	-0.04%	-0.005%
21	5.014	5.004	5.030	PH	-61	-3638	-0.13%	-0.017%
22	5.068	5.030	5.082	PH	28	-6291	-0.22%	-0.029%
23	5.093	5.082	5.104	PH	-157	-3567	-0.13%	-0.016%
24	5.115	5.104	5.133	PH	-64	-4281	-0.15%	-0.019%
25	5.140	5.133	5.161	PH	-337	-7090	-0.25%	-0.032%
26	5.167	5.161	5.187	PH	-350	-6818	-0.24%	-0.031%
27	5.228	5.187	5.263	PH	388	-9438	-0.33%	-0.043%
28	5.290	5.263	5.297	PH	-204	-6024	-0.21%	-0.027%
29	5.300	5.297	5.320	PH	-209	-4618	-0.16%	-0.021%
30	5.328	5.320	5.352	PH	-340	-7485	-0.27%	-0.034%
31	5.361	5.352	5.384	PH	-222	-7482	-0.26%	-0.034%
32	5.389	5.384	5.392	PH	-398	-2021	-0.07%	-0.009%
33	5.412	5.392	5.430	PH	920	4293	0.15%	0.019%
34	5.460	5.430	5.498	PH	839	-656	-0.02%	-0.003%
35	5.514	5.498	5.549	PH	249	-5279	-0.19%	-0.024%
36	5.577	5.549	5.582	PH	-193	-6284	-0.22%	-0.029%

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37	5.598	5.582	5.617	PH	-3	-2871	-0.10%	-0.013%
38	5.638	5.617	5.680	PH	137	-5424	-0.19%	-0.025%
39	5.707	5.680	5.731	PH	-23	-6179	-0.22%	-0.028%
40	5.752	5.731	5.770	PH	78	-3129	-0.11%	-0.014%
41	5.779	5.770	5.792	PH	14	-1267	-0.04%	-0.006%
42	5.797	5.792	5.804	PH	-250	-1968	-0.07%	-0.009%
43	5.821	5.804	5.829	PH	-205	-3845	-0.14%	-0.017%
44	5.837	5.829	5.854	PH	-257	-4041	-0.14%	-0.018%
45	5.862	5.854	5.887	PH	-122	-5237	-0.19%	-0.024%
46	5.914	5.887	5.930	PH	24	-5374	-0.19%	-0.024%
47	5.951	5.930	5.985	PH	1170	13470	0.48%	0.061%
48	5.989	5.985	5.999	PH	-123	-1222	-0.04%	-0.006%
49	6.020	5.999	6.045	PH	626	2855	0.10%	0.013%
50	6.056	6.045	6.081	PH	57	-1885	-0.07%	-0.009%
51	6.113	6.081	6.156	PH	1923	18765	0.66%	0.085%
52	6.201	6.156	6.217	PH	38	-3195	-0.11%	-0.014%
53	6.239	6.217	6.289	PH	735	3515	0.12%	0.016%
54	6.303	6.289	6.334	PH	112	-973	-0.03%	-0.004%
55	6.339	6.334	6.342	PH	-116	-729	-0.03%	-0.003%
56	6.348	6.342	6.358	PH	30	-602	-0.02%	-0.003%
57	6.392	6.358	6.440	PH	977	5593	0.20%	0.025%
58	6.445	6.440	6.458	PH	-170	-2398	-0.08%	-0.011%
59	6.482	6.458	6.492	PH	-48	-2464	-0.09%	-0.011%
60	6.511	6.492	6.531	PH	3729	36424	1.29%	0.165%
61	6.542	6.531	6.572	HH	686	6629	0.23%	0.030%
62	6.592	6.572	6.626	PH	785	8755	0.31%	0.040%
63	6.641	6.626	6.654	PH	297	1995	0.07%	0.009%
64	6.666	6.654	6.688	PH	155	82	0.00%	0.000%
65	6.714	6.688	6.744	PH	96	-1271	-0.05%	-0.006%
66	6.754	6.744	6.768	PH	-80	-1601	-0.06%	-0.007%
67	6.789	6.768	6.812	PH	36	-1526	-0.05%	-0.007%
68	6.854	6.812	6.880	PH	426	3292	0.12%	0.015%
69	6.909	6.880	6.934	HH	332	4459	0.16%	0.020%
70	6.951	6.934	6.974	PH	213	145	0.01%	0.001%
71	7.015	6.974	7.029	PH	761	8409	0.30%	0.038%
72	7.042	7.029	7.075	HH	616	7457	0.26%	0.034%
73	7.095	7.075	7.130	PH	1110	11797	0.42%	0.054%
74	7.148	7.130	7.175	PH	857	8502	0.30%	0.039%
75	7.190	7.175	7.211	HH	245	3629	0.13%	0.016%
76	7.216	7.211	7.227	HH	173	1193	0.04%	0.005%
77	7.231	7.227	7.256	HH	143	1199	0.04%	0.005%
78	7.269	7.256	7.281	HH	226	2273	0.08%	0.010%
79	7.316	7.281	7.349	HH	1034	16578	0.59%	0.075%
80	7.368	7.349	7.380	HH	335	4491	0.16%	0.020%
81	7.399	7.380	7.414	HH	415	5765	0.20%	0.026%
82	7.429	7.414	7.444	HH	366	5234	0.19%	0.024%
83	7.461	7.444	7.479	HH	637	9774	0.35%	0.044%
84	7.489	7.479	7.531	HH	677	13336	0.47%	0.060%
85	7.541	7.531	7.556	HH	513	5396	0.19%	0.024%
86	7.560	7.556	7.565	HH	241	1221	0.04%	0.006%
87	7.572	7.565	7.578	HH	379	2238	0.08%	0.010%
88	7.598	7.578	7.619	HH	1129	16531	0.59%	0.075%
89	7.626	7.619	7.640	HH	430	4412	0.16%	0.020%

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90	7.656	7.640	7.675	HH	517	8801	0.31%	0.040%
91	7.679	7.675	7.694	HH	451	4503	0.16%	0.020%
92	7.730	7.694	7.751	HH	1616	31104	1.10%	0.141%
93	7.765	7.751	7.780	HH	1525	21018	0.74%	0.095%
94	7.790	7.780	7.819	HH	1403	19947	0.71%	0.090%
95	7.833	7.819	7.855	HH	608	10670	0.38%	0.048%
96	7.885	7.855	7.901	HH	867	17719	0.63%	0.080%
97	7.910	7.901	7.926	HH	818	11008	0.39%	0.050%
98	7.942	7.926	7.955	HH	711	11193	0.40%	0.051%
99	7.959	7.955	7.971	HH	576	4987	0.18%	0.023%
100	8.006	7.971	8.045	HH	1458	37162	1.32%	0.169%
101	8.077	8.045	8.089	HH	915	19992	0.71%	0.091%
102	8.109	8.089	8.122	HH	1645	24120	0.85%	0.109%
103	8.134	8.122	8.159	HH	1318	23000	0.81%	0.104%
104	8.184	8.159	8.212	HH	2574	45133	1.60%	0.205%
105	8.242	8.212	8.299	HH	112968	1132770	40.12%	5.138%
106	8.316	8.299	8.332	HH	1200	20261	0.72%	0.092%
107	8.347	8.332	8.365	HH	1074	16763	0.59%	0.076%
108	8.380	8.365	8.394	HH	752	11099	0.39%	0.050%
109	8.415	8.394	8.434	HH	790	15989	0.57%	0.073%
110	8.447	8.434	8.469	HH	640	12018	0.43%	0.055%
111	8.508	8.469	8.523	HH	686	19413	0.69%	0.088%
112	8.543	8.523	8.570	HH	893	18502	0.66%	0.084%
113	8.588	8.570	8.602	HH	1292	16777	0.59%	0.076%
114	8.621	8.602	8.627	HH	1155	14923	0.53%	0.068%
115	8.652	8.627	8.690	HH	2081	45042	1.60%	0.204%
116	8.722	8.690	8.757	HH	1723	34955	1.24%	0.159%
117	8.780	8.757	8.811	HH	1076	22347	0.79%	0.101%
118	8.825	8.811	8.847	HH	729	12987	0.46%	0.059%
119	8.859	8.847	8.882	HH	715	11754	0.42%	0.053%
120	8.903	8.882	8.944	HH	1060	29441	1.04%	0.134%
121	8.950	8.944	8.969	HH	780	8923	0.32%	0.040%
122	9.006	8.969	9.025	HH	2793	46549	1.65%	0.211%
123	9.032	9.025	9.082	HH	1043	22244	0.79%	0.101%
124	9.094	9.082	9.125	HH	513	10051	0.36%	0.046%
125	9.150	9.125	9.174	HH	1096	17226	0.61%	0.078%
126	9.185	9.174	9.221	HH	695	12818	0.45%	0.058%
127	9.236	9.221	9.241	HH	485	4532	0.16%	0.021%
128	9.258	9.241	9.274	HH	1060	14639	0.52%	0.066%
129	9.287	9.274	9.309	HH	961	15257	0.54%	0.069%
130	9.328	9.309	9.358	HH	2780	44740	1.58%	0.203%
131	9.382	9.358	9.407	HH	1572	34439	1.22%	0.156%
132	9.414	9.407	9.432	HH	1109	14274	0.51%	0.065%
133	9.449	9.432	9.477	HH	1302	26172	0.93%	0.119%
134	9.492	9.477	9.503	HH	947	13084	0.46%	0.059%
135	9.512	9.503	9.533	HH	935	12745	0.45%	0.058%
136	9.547	9.533	9.557	HH	948	11124	0.39%	0.050%
137	9.567	9.557	9.591	HH	915	14157	0.50%	0.064%
138	9.620	9.591	9.638	HH	1107	20455	0.72%	0.093%
139	9.650	9.638	9.676	HH	646	10526	0.37%	0.048%
140	9.703	9.676	9.714	HH	865	15414	0.55%	0.070%
141	9.718	9.714	9.730	HH	820	7339	0.26%	0.033%

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142	9.737	9.730	9.755	HH	768	9902	0.35%	0.045%
143	9.785	9.755	9.835	HH	3132	58439	2.07%	0.265%
144	9.853	9.835	9.869	HH	882	14655	0.52%	0.066%
145	9.888	9.869	9.925	HH	904	21967	0.78%	0.100%
146	9.935	9.925	9.941	HH	553	4821	0.17%	0.022%
147	9.957	9.941	9.982	HH	690	12166	0.43%	0.055%
148	9.988	9.982	10.015	HH	474	7762	0.27%	0.035%
149	10.029	10.015	10.039	HH	501	6248	0.22%	0.028%
150	10.051	10.039	10.080	HH	516	10909	0.39%	0.049%
151	10.084	10.080	10.088	HH	467	2054	0.07%	0.009%
152	10.122	10.088	10.145	HH	1044	26340	0.93%	0.119%
153	10.172	10.145	10.189	HH	1815	33787	1.20%	0.153%
154	10.203	10.189	10.212	HH	1660	18710	0.66%	0.085%
155	10.222	10.212	10.244	HH	1498	23060	0.82%	0.105%
156	10.259	10.244	10.280	HH	1214	22486	0.80%	0.102%
157	10.303	10.280	10.350	HH	1374	44658	1.58%	0.203%
158	10.368	10.350	10.379	HH	961	15052	0.53%	0.068%
159	10.418	10.379	10.440	HH	1216	39992	1.42%	0.181%
160	10.444	10.440	10.460	HH	924	10636	0.38%	0.048%
161	10.472	10.460	10.487	HH	1164	15693	0.56%	0.071%
162	10.524	10.487	10.557	HH	3040	62189	2.20%	0.282%
163	10.596	10.557	10.640	HH	2511	76470	2.71%	0.347%
164	10.648	10.640	10.690	HH	1280	28918	1.02%	0.131%
165	10.699	10.690	10.724	HH	724	14190	0.50%	0.064%
166	10.739	10.724	10.752	HH	1297	17970	0.64%	0.082%
167	10.770	10.752	10.783	HH	2101	28606	1.01%	0.130%
168	10.796	10.783	10.825	HH	2072	34379	1.22%	0.156%
169	10.844	10.825	10.882	HH	1315	35394	1.25%	0.161%
170	10.909	10.882	10.932	HH	1142	29807	1.06%	0.135%
171	10.949	10.932	10.961	HH	983	15892	0.56%	0.072%
172	10.976	10.961	11.012	HH	1054	27387	0.97%	0.124%
173	11.032	11.012	11.045	HH	989	16753	0.59%	0.076%
174	11.056	11.045	11.070	HH	1065	14381	0.51%	0.065%
175	11.095	11.070	11.114	HH	1146	26439	0.94%	0.120%
176	11.134	11.114	11.143	HH	1032	16819	0.60%	0.076%
177	11.164	11.143	11.184	HH	1169	25270	0.89%	0.115%
178	11.226	11.184	11.279	HH	2769	77272	2.74%	0.350%
179	11.313	11.279	11.354	HH	1633	55824	1.98%	0.253%
180	11.376	11.354	11.399	HH	1213	26736	0.95%	0.121%
181	11.420	11.399	11.443	HH	1360	26664	0.94%	0.121%
182	11.482	11.443	11.512	HH	2097	54536	1.93%	0.247%
183	11.537	11.512	11.557	HH	1417	33644	1.19%	0.153%
184	11.574	11.557	11.589	HH	1566	24504	0.87%	0.111%
185	11.604	11.589	11.622	HH	1741	28760	1.02%	0.130%
186	11.642	11.622	11.675	HH	3019	61950	2.19%	0.281%
187	11.719	11.675	11.737	HH	2123	57218	2.03%	0.260%
188	11.753	11.737	11.807	HH	1554	46467	1.65%	0.211%
189	11.831	11.807	11.845	HH	1024	21034	0.74%	0.095%
190	11.897	11.845	11.920	HH	2828	69988	2.48%	0.317%
191	11.952	11.920	11.972	HH	3776	71322	2.53%	0.323%
192	11.986	11.972	12.020	HH	2050	45993	1.63%	0.209%
193	12.046	12.020	12.075	HH	1474	39537	1.40%	0.179%
194	12.105	12.075	12.114	HH	1356	27122	0.96%	0.123%

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195	12.146	12.114	12.207	HH	65974	856972	30.35%	3.887%
196	12.221	12.207	12.279	HH	2011	73860	2.62%	0.335%
197	12.305	12.279	12.341	HH	1851	59269	2.10%	0.269%
198	12.362	12.341	12.407	HH	1770	60723	2.15%	0.275%
199	12.473	12.407	12.495	HH	2565	90514	3.21%	0.411%
200	12.536	12.495	12.564	HH	3765	87980	3.12%	0.399%
201	12.588	12.564	12.671	HH	3523	113858	4.03%	0.516%
202	12.685	12.671	12.704	HH	1379	25101	0.89%	0.114%
203	12.718	12.704	12.735	HH	1392	25116	0.89%	0.114%
204	12.774	12.735	12.864	HH	1910	115149	4.08%	0.522%
205	12.887	12.864	12.914	HH	2884	57284	2.03%	0.260%
206	12.937	12.914	12.967	HH	3524	78608	2.78%	0.357%
207	12.978	12.967	13.020	HH	1770	49758	1.76%	0.226%
208	13.058	13.020	13.080	HH	1641	54380	1.93%	0.247%
209	13.091	13.080	13.115	HH	1683	30769	1.09%	0.140%
210	13.153	13.115	13.193	HH	4989	130062	4.61%	0.590%
211	13.214	13.193	13.239	HH	2736	62919	2.23%	0.285%
212	13.259	13.239	13.299	HH	5899	112782	3.99%	0.512%
213	13.338	13.299	13.357	HH	2969	73782	2.61%	0.335%
214	13.375	13.357	13.449	HH	11786	206930	7.33%	0.939%
215	13.476	13.449	13.515	HH	2411	75425	2.67%	0.342%
216	13.540	13.515	13.564	HH	2170	54319	1.92%	0.246%
217	13.586	13.564	13.609	HH	2033	48575	1.72%	0.220%
218	13.622	13.609	13.639	HH	1822	29894	1.06%	0.136%
219	13.687	13.639	13.710	HH	4696	107979	3.82%	0.490%
220	13.735	13.710	13.774	HH	5671	117130	4.15%	0.531%
221	13.791	13.774	13.812	HH	2085	41905	1.48%	0.190%
222	13.843	13.812	13.869	HH	1745	57660	2.04%	0.262%
223	13.881	13.869	13.911	HH	1683	42510	1.51%	0.193%
224	13.961	13.911	13.990	HH	1846	82968	2.94%	0.376%
225	14.017	13.990	14.057	HH	1838	70756	2.51%	0.321%
226	14.126	14.057	14.162	HH	6798	196059	6.94%	0.889%
227	14.231	14.162	14.270	HH	3386	167557	5.93%	0.760%
228	14.299	14.270	14.327	HH	10926	187950	6.66%	0.852%
229	14.352	14.327	14.384	HH	6548	148352	5.25%	0.673%
230	14.392	14.384	14.440	HH	3381	94346	3.34%	0.428%
231	14.453	14.440	14.479	HH	2827	57442	2.03%	0.261%
232	14.513	14.479	14.543	HH	4713	120158	4.26%	0.545%
233	14.577	14.543	14.596	HH	2645	79369	2.81%	0.360%
234	14.637	14.596	14.672	HH	198887	2823588	100.00%	12.807%
235	14.684	14.672	14.745	HH	4227	144777	5.13%	0.657%
236	14.765	14.745	14.778	HH	3462	61954	2.19%	0.281%
237	14.802	14.778	14.817	HH	5255	99277	3.52%	0.450%
238	14.839	14.817	14.865	HH	10439	179559	6.36%	0.814%
239	14.883	14.865	14.917	HH	4336	112837	4.00%	0.512%
240	14.928	14.917	14.955	HH	3259	72269	2.56%	0.328%
241	14.969	14.955	14.978	HH	3287	44080	1.56%	0.200%
242	15.000	14.978	15.049	HH	3562	141623	5.02%	0.642%
243	15.073	15.049	15.092	HH	3526	87322	3.09%	0.396%
244	15.122	15.092	15.137	HH	3465	92379	3.27%	0.419%
245	15.175	15.137	15.187	HH	4091	110651	3.92%	0.502%
246	15.217	15.187	15.293	HH	112149	1811228	64.15%	8.215%

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247	15.315	15.293	15.332	HH	5411	112784	3.99%	0.512%
248	15.359	15.332	15.395	HH	13304	279949	9.91%	1.270%
249	15.430	15.395	15.465	HH	18215	383504	13.58%	1.739%
250	15.474	15.465	15.566	HH	5378	284031	10.06%	1.288%
251	15.603	15.566	15.634	HH	5048	193720	6.86%	0.879%
252	15.681	15.634	15.704	HH	5564	210262	7.45%	0.954%
253	15.737	15.704	15.802	HH	9051	355290	12.58%	1.611%
254	15.860	15.802	15.897	HH	16084	431578	15.28%	1.957%
255	15.921	15.897	16.010	HH	9550	406339	14.39%	1.843%
256	16.048	16.010	16.071	HH	5823	204194	7.23%	0.926%
257	16.088	16.071	16.098	HH	5769	91634	3.25%	0.416%
258	16.113	16.098	16.124	HH	5975	90623	3.21%	0.411%
259	16.153	16.124	16.190	HH	9910	308437	10.92%	1.399%
260	16.230	16.190	16.289	HH	94540	1745844	61.83%	7.918%
261	16.343	16.289	16.382	HH	19416	585115	20.72%	2.654%
262	16.418	16.382	16.449	HH	11824	348324	12.34%	1.580%
263	16.470	16.449	16.500	HH	9132	257195	9.11%	1.167%
264	16.503	16.500	16.530	HH	7739	134748	4.77%	0.611%
265	16.554	16.530	16.564	HH	7728	150577	5.33%	0.683%
266	16.599	16.564	16.624	HH	10046	322538	11.42%	1.463%
267	16.642	16.624	16.669	HH	10070	246160	8.72%	1.116%
268	16.702	16.669	16.749	HH	10094	438899	15.54%	1.991%
269	16.809	16.749	16.840	HHA	23130	695497	24.63%	3.155%
					Sum of corrected areas:	22047734		

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