

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111418\
 Data File : FF002690.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2018 18:01
 Sample : J5925-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.368	4.342	4.398	BH	359	2739	0.15%	0.018%
2	4.411	4.398	4.441	PH	402	3932	0.22%	0.026%
3	4.445	4.441	4.455	PH	27	-21	-0.00%	-0.000%
4	4.470	4.455	4.498	PH	70	-56	-0.00%	-0.000%
5	4.517	4.498	4.550	PH	3140	28092	1.58%	0.186%
6	4.564	4.550	4.575	PH	56	13	0.00%	0.000%
7	4.579	4.575	4.622	PH	18	-1498	-0.08%	-0.010%
8	4.625	4.622	4.640	PH	-5	-691	-0.04%	-0.005%
9	4.645	4.640	4.690	PH	-60	-3996	-0.22%	-0.026%
10	4.704	4.690	4.736	PH	100	-1001	-0.06%	-0.007%
11	4.745	4.736	4.754	PH	-82	-1167	-0.07%	-0.008%
12	4.758	4.754	4.801	PH	-38	-3165	-0.18%	-0.021%
13	4.804	4.801	4.812	PH	-93	-1111	-0.06%	-0.007%
14	4.816	4.812	4.819	PH	-99	-668	-0.04%	-0.004%
15	4.823	4.819	4.844	PH	-97	-2501	-0.14%	-0.017%
16	4.855	4.844	4.868	PH	-134	-2401	-0.14%	-0.016%
17	4.873	4.868	4.878	PH	-129	-1094	-0.06%	-0.007%
18	4.885	4.878	4.893	PH	-79	-1400	-0.08%	-0.009%
19	4.897	4.893	4.906	PH	-106	-1157	-0.07%	-0.008%
20	4.918	4.906	4.937	PH	-30	-1318	-0.07%	-0.009%
21	4.964	4.937	4.998	PH	639	4766	0.27%	0.032%
22	5.007	4.998	5.015	PH	-144	-1953	-0.11%	-0.013%
23	5.020	5.015	5.035	PH	-130	-2337	-0.13%	-0.015%
24	5.048	5.035	5.063	PH	-129	-3172	-0.18%	-0.021%
25	5.072	5.063	5.084	PH	-52	-1852	-0.10%	-0.012%
26	5.088	5.084	5.093	PH	-125	-982	-0.06%	-0.006%
27	5.104	5.093	5.135	PH	-24	-3096	-0.17%	-0.020%
28	5.144	5.135	5.154	PH	-82	-1767	-0.10%	-0.012%
29	5.168	5.154	5.190	PH	-117	-4180	-0.24%	-0.028%
30	5.231	5.190	5.272	PH	294	-5052	-0.28%	-0.033%
31	5.276	5.272	5.283	PH	-216	-1604	-0.09%	-0.011%
32	5.300	5.283	5.317	PH	-135	-4391	-0.25%	-0.029%
33	5.324	5.317	5.343	PH	-219	-4111	-0.23%	-0.027%
34	5.349	5.343	5.376	PH	-172	-4353	-0.24%	-0.029%
35	5.383	5.376	5.392	PH	-217	-2550	-0.14%	-0.017%
36	5.406	5.392	5.424	PH	-138	-3965	-0.22%	-0.026%

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37	5.429	5.424	5.437	PH	-216	-1796	-0.10%	-0.012%
38	5.447	5.437	5.475	PH	-124	-5336	-0.30%	-0.035%
39	5.478	5.475	5.507	PH	-186	-4850	-0.27%	-0.032%
40	5.521	5.507	5.525	PH	-144	-2364	-0.13%	-0.016%
41	5.533	5.525	5.569	PH	-111	-5073	-0.29%	-0.034%
42	5.585	5.569	5.600	PH	-74	-3394	-0.19%	-0.022%
43	5.605	5.600	5.625	PH	-162	-3319	-0.19%	-0.022%
44	5.665	5.625	5.681	PH	-89	-5983	-0.34%	-0.040%
45	5.689	5.681	5.699	PH	-150	-2106	-0.12%	-0.014%
46	5.709	5.699	5.722	PH	-152	-2740	-0.15%	-0.018%
47	5.724	5.722	5.734	PH	-203	-1740	-0.10%	-0.012%
48	5.756	5.734	5.772	PH	-67	-3999	-0.23%	-0.026%
49	5.785	5.772	5.797	PH	-60	-2740	-0.15%	-0.018%
50	5.799	5.797	5.817	PH	-163	-2507	-0.14%	-0.017%
51	5.822	5.817	5.830	PH	-143	-1573	-0.09%	-0.010%
52	5.866	5.830	5.886	PH	30	-4340	-0.24%	-0.029%
53	5.904	5.886	5.913	PH	-71	-2398	-0.13%	-0.016%
54	5.924	5.913	5.935	PH	-104	-1873	-0.11%	-0.012%
55	5.956	5.935	5.982	PH	543	4459	0.25%	0.029%
56	5.985	5.982	6.022	PH	7	-2063	-0.12%	-0.014%
57	6.058	6.022	6.070	PH	47	-540	-0.03%	-0.004%
58	6.117	6.070	6.160	PH	1390	20555	1.16%	0.136%
59	6.166	6.160	6.169	PH	109	157	0.01%	0.001%
60	6.179	6.169	6.217	PH	92	971	0.05%	0.006%
61	6.240	6.217	6.279	PH	246	4032	0.23%	0.027%
62	6.282	6.279	6.301	PH	17	-59	-0.00%	-0.000%
63	6.309	6.301	6.321	PH	-9	-545	-0.03%	-0.004%
64	6.323	6.321	6.363	PH	-70	-1744	-0.10%	-0.012%
65	6.381	6.363	6.424	PH	113	319	0.02%	0.002%
66	6.428	6.424	6.439	PH	-44	-604	-0.03%	-0.004%
67	6.444	6.439	6.467	PH	-44	-1626	-0.09%	-0.011%
68	6.516	6.467	6.599	PH	971	10536	0.59%	0.070%
69	6.618	6.599	6.633	PH	56	159	0.01%	0.001%
70	6.662	6.633	6.706	PH	148	1380	0.08%	0.009%
71	6.715	6.706	6.744	PH	65	403	0.02%	0.003%
72	6.748	6.744	6.763	PH	105	379	0.02%	0.003%
73	6.771	6.763	6.777	PH	61	194	0.01%	0.001%
74	6.791	6.777	6.825	PH	91	978	0.06%	0.006%
75	6.836	6.825	6.858	PH	57	374	0.02%	0.002%
76	6.873	6.858	6.885	PH	89	818	0.05%	0.005%
77	6.911	6.885	6.933	PH	227	4044	0.23%	0.027%
78	6.942	6.933	6.983	HH	148	4011	0.23%	0.027%
79	7.019	6.983	7.037	HH	594	10746	0.60%	0.071%
80	7.050	7.037	7.080	HH	348	6609	0.37%	0.044%
81	7.097	7.080	7.125	HH	456	8105	0.46%	0.054%
82	7.154	7.125	7.171	HH	399	7788	0.44%	0.052%
83	7.204	7.171	7.234	HH	353	10701	0.60%	0.071%
84	7.287	7.234	7.304	HH	355	13445	0.76%	0.089%
85	7.320	7.304	7.355	HH	507	11482	0.65%	0.076%
86	7.383	7.355	7.403	HH	457	10092	0.57%	0.067%
87	7.471	7.403	7.505	HH	564	27292	1.54%	0.180%
88	7.567	7.505	7.579	HH	591	22150	1.25%	0.146%
89	7.602	7.579	7.655	HH	1037	31258	1.76%	0.207%

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90	7.685	7.655	7.692	HH	747	15006	0.84%	0.099%
91	7.739	7.692	7.756	HH	1658	44594	2.51%	0.295%
92	7.768	7.756	7.789	HH	1448	23146	1.30%	0.153%
93	7.804	7.789	7.865	HH	951	38043	2.14%	0.252%
94	7.918	7.865	7.949	HH	1076	45391	2.55%	0.300%
95	7.959	7.949	7.990	HH	915	21216	1.19%	0.140%
96	8.009	7.990	8.039	HH	1000	25355	1.43%	0.168%
97	8.082	8.039	8.127	HH	1182	49992	2.81%	0.331%
98	8.160	8.127	8.169	HH	1018	23961	1.35%	0.158%
99	8.188	8.169	8.217	HH	1547	32454	1.83%	0.215%
100	8.245	8.217	8.399	HH	45434	558550	31.43%	3.694%
101	8.421	8.399	8.499	HH	893	43638	2.46%	0.289%
102	8.548	8.499	8.571	HH	1203	36838	2.07%	0.244%
103	8.590	8.571	8.609	HH	1437	24150	1.36%	0.160%
104	8.624	8.609	8.640	HH	1034	16860	0.95%	0.112%
105	8.658	8.640	8.710	HH	1321	40732	2.29%	0.269%
106	8.726	8.710	8.749	HH	887	17895	1.01%	0.118%
107	8.779	8.749	8.809	HH	806	24868	1.40%	0.164%
108	8.833	8.809	8.852	HH	816	18527	1.04%	0.123%
109	8.866	8.852	8.889	HH	762	15250	0.86%	0.101%
110	8.910	8.889	8.980	HH	1164	47397	2.67%	0.313%
111	9.011	8.980	9.082	HH	1433	50233	2.83%	0.332%
112	9.104	9.082	9.125	HH	634	14677	0.83%	0.097%
113	9.157	9.125	9.170	HH	696	16682	0.94%	0.110%
114	9.203	9.170	9.247	HH	1502	41545	2.34%	0.275%
115	9.266	9.247	9.286	HH	791	16621	0.94%	0.110%
116	9.297	9.286	9.329	HH	728	15665	0.88%	0.104%
117	9.383	9.329	9.405	HH	1172	36746	2.07%	0.243%
118	9.423	9.405	9.445	HH	979	19977	1.12%	0.132%
119	9.455	9.445	9.482	HH	792	16012	0.90%	0.106%
120	9.498	9.482	9.509	HH	996	13627	0.77%	0.090%
121	9.520	9.509	9.542	HH	962	16353	0.92%	0.108%
122	9.570	9.542	9.599	HH	868	24848	1.40%	0.164%
123	9.625	9.599	9.642	HH	986	20290	1.14%	0.134%
124	9.655	9.642	9.677	HH	747	13814	0.78%	0.091%
125	9.722	9.677	9.769	HH	1083	44982	2.53%	0.297%
126	9.791	9.769	9.815	HH	1927	33734	1.90%	0.223%
127	9.820	9.815	9.849	HH	821	13605	0.77%	0.090%
128	9.866	9.849	9.879	HH	853	13182	0.74%	0.087%
129	9.890	9.879	9.940	HH	767	23021	1.30%	0.152%
130	9.968	9.940	9.992	HH	615	17237	0.97%	0.114%
131	10.010	9.992	10.045	HH	559	16162	0.91%	0.107%
132	10.066	10.045	10.092	HH	596	15258	0.86%	0.101%
133	10.127	10.092	10.157	HH	935	29301	1.65%	0.194%
134	10.180	10.157	10.195	HH	1160	21635	1.22%	0.143%
135	10.208	10.195	10.246	HH	1199	29610	1.67%	0.196%
136	10.270	10.246	10.305	HH	1015	30344	1.71%	0.201%
137	10.324	10.305	10.337	HH	952	15784	0.89%	0.104%
138	10.349	10.337	10.357	HH	885	10474	0.59%	0.069%
139	10.369	10.357	10.394	HH	933	18148	1.02%	0.120%
140	10.410	10.394	10.440	HH	1169	27338	1.54%	0.181%
141	10.455	10.440	10.467	HH	1078	16293	0.92%	0.108%

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142	10.483	10.467	10.497	HH	1238	19488	1.10%	0.129%
143	10.529	10.497	10.560	HH	2036	50958	2.87%	0.337%
144	10.624	10.560	10.662	HH	1291	64079	3.61%	0.424%
145	10.675	10.662	10.729	HH	1088	34405	1.94%	0.228%
146	10.776	10.729	10.827	HH	5718	104843	5.90%	0.693%
147	10.852	10.827	10.894	HH	1873	49131	2.76%	0.325%
148	10.907	10.894	10.972	HH	1151	44128	2.48%	0.292%
149	10.981	10.972	11.014	HH	910	20037	1.13%	0.133%
150	11.040	11.014	11.054	HH	1009	20490	1.15%	0.136%
151	11.067	11.054	11.110	HH	1045	29962	1.69%	0.198%
152	11.171	11.110	11.185	HH	954	36430	2.05%	0.241%
153	11.203	11.185	11.220	HH	1207	21994	1.24%	0.145%
154	11.234	11.220	11.255	HH	1747	27113	1.53%	0.179%
155	11.276	11.255	11.289	HH	903	17203	0.97%	0.114%
156	11.321	11.289	11.355	HH	1294	40002	2.25%	0.265%
157	11.387	11.355	11.409	HH	1067	27527	1.55%	0.182%
158	11.429	11.409	11.450	HH	978	21495	1.21%	0.142%
159	11.470	11.450	11.500	HH	852	23532	1.32%	0.156%
160	11.546	11.500	11.560	HH	1016	32897	1.85%	0.218%
161	11.581	11.560	11.596	HH	1700	28791	1.62%	0.190%
162	11.611	11.596	11.633	HH	1979	33970	1.91%	0.225%
163	11.649	11.633	11.670	HH	1527	31252	1.76%	0.207%
164	11.693	11.670	11.710	HH	1973	38321	2.16%	0.253%
165	11.726	11.710	11.743	HH	1697	28796	1.62%	0.190%
166	11.759	11.743	11.809	HH	1771	47850	2.69%	0.316%
167	11.844	11.809	11.865	HH	1005	32910	1.85%	0.218%
168	11.900	11.865	11.924	HH	1566	45264	2.55%	0.299%
169	11.947	11.924	11.976	HH	1453	40017	2.25%	0.265%
170	11.992	11.976	12.019	HH	1282	29659	1.67%	0.196%
171	12.054	12.019	12.093	HH	1400	50085	2.82%	0.331%
172	12.123	12.093	12.139	HH	1152	28274	1.59%	0.187%
173	12.182	12.139	12.213	HH	1152	46769	2.63%	0.309%
174	12.229	12.213	12.279	HH	1134	41608	2.34%	0.275%
175	12.310	12.279	12.350	HH	1185	47355	2.66%	0.313%
176	12.372	12.350	12.408	HH	1316	38715	2.18%	0.256%
177	12.431	12.408	12.458	HH	1561	37768	2.13%	0.250%
178	12.480	12.458	12.504	HH	1831	38834	2.19%	0.257%
179	12.519	12.504	12.527	HH	1300	17931	1.01%	0.119%
180	12.544	12.527	12.569	HH	1885	37457	2.11%	0.248%
181	12.595	12.569	12.647	HH	11886	184543	10.39%	1.220%
182	12.670	12.647	12.712	HH	1390	47210	2.66%	0.312%
183	12.735	12.712	12.747	HH	1377	26029	1.46%	0.172%
184	12.781	12.747	12.796	HH	1647	44248	2.49%	0.293%
185	12.820	12.796	12.862	HH	2505	66841	3.76%	0.442%
186	12.893	12.862	12.929	HH	12860	186939	10.52%	1.236%
187	12.950	12.929	12.970	HH	2296	48065	2.70%	0.318%
188	12.986	12.970	13.022	HH	2281	54093	3.04%	0.358%
189	13.068	13.022	13.086	HH	2098	64273	3.62%	0.425%
190	13.095	13.086	13.140	HH	1795	48320	2.72%	0.320%
191	13.164	13.140	13.190	HH	2075	49168	2.77%	0.325%
192	13.224	13.190	13.262	HH	1570	61811	3.48%	0.409%
193	13.295	13.262	13.319	HH	1576	48044	2.70%	0.318%
194	13.353	13.319	13.433	HH	2971	117665	6.62%	0.778%

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195	13.485	13.433	13.529	HH	2876	107058	6.02%	0.708%
196	13.551	13.529	13.574	HH	1912	45876	2.58%	0.303%
197	13.595	13.574	13.612	HH	2095	42987	2.42%	0.284%
198	13.631	13.612	13.654	HH	2502	50235	2.83%	0.332%
199	13.698	13.654	13.717	HH	1894	64048	3.60%	0.424%
200	13.759	13.717	13.785	HH	2612	85885	4.83%	0.568%
201	13.802	13.785	13.845	HH	2410	65262	3.67%	0.432%
202	13.875	13.845	13.902	HH	1717	55369	3.12%	0.366%
203	13.971	13.902	14.007	HH	1830	107178	6.03%	0.709%
204	14.013	14.007	14.030	HH	1719	23402	1.32%	0.155%
205	14.038	14.030	14.053	HH	1696	22919	1.29%	0.152%
206	14.108	14.053	14.120	HH	2259	74267	4.18%	0.491%
207	14.136	14.120	14.160	HH	2579	56529	3.18%	0.374%
208	14.179	14.160	14.204	HH	2447	61118	3.44%	0.404%
209	14.222	14.204	14.277	HH	2835	99662	5.61%	0.659%
210	14.313	14.277	14.335	HH	6176	127608	7.18%	0.844%
211	14.362	14.335	14.441	HH	30723	605641	34.08%	4.005%
212	14.464	14.441	14.491	HH	4764	112068	6.31%	0.741%
213	14.526	14.491	14.572	HH	4735	165898	9.34%	1.097%
214	14.585	14.572	14.605	HH	2794	54204	3.05%	0.358%
215	14.648	14.605	14.709	HH	118699	1776995	100.00%	11.752%
216	14.727	14.709	14.745	HH	3479	68834	3.87%	0.455%
217	14.775	14.745	14.795	HH	8804	162652	9.15%	1.076%
218	14.815	14.795	14.839	HH	9050	155679	8.76%	1.030%
219	14.851	14.839	14.875	HH	4168	80527	4.53%	0.533%
220	14.895	14.875	14.915	HH	4268	88185	4.96%	0.583%
221	14.936	14.915	14.964	HH	4235	102383	5.76%	0.677%
222	14.970	14.964	14.990	HH	3039	46247	2.60%	0.306%
223	15.015	14.990	15.061	HH	3545	136469	7.68%	0.903%
224	15.082	15.061	15.104	HH	3467	83194	4.68%	0.550%
225	15.111	15.104	15.127	HH	3328	45040	2.53%	0.298%
226	15.137	15.127	15.162	HH	3313	66213	3.73%	0.438%
227	15.181	15.162	15.194	HH	3142	57930	3.26%	0.383%
228	15.227	15.194	15.347	HH	31747	793430	44.65%	5.247%
229	15.373	15.347	15.417	HH	5456	185374	10.43%	1.226%
230	15.448	15.417	15.472	HH	5120	140186	7.89%	0.927%
231	15.487	15.472	15.514	HH	3885	91293	5.14%	0.604%
232	15.530	15.514	15.555	HH	3520	83959	4.72%	0.555%
233	15.614	15.555	15.655	HH	4100	223047	12.55%	1.475%
234	15.694	15.655	15.716	HH	3859	132565	7.46%	0.877%
235	15.780	15.716	15.805	HH	4378	213189	12.00%	1.410%
236	15.811	15.805	15.832	HH	4117	65439	3.68%	0.433%
237	15.873	15.832	15.915	HH	7177	244601	13.76%	1.618%
238	15.936	15.915	15.967	HH	4445	131521	7.40%	0.870%
239	15.979	15.967	15.992	HH	4375	64474	3.63%	0.426%
240	16.015	15.992	16.035	HH	4689	118537	6.67%	0.784%
241	16.063	16.035	16.100	HH	4775	182167	10.25%	1.205%
242	16.121	16.100	16.137	HH	4866	102884	5.79%	0.680%
243	16.163	16.137	16.172	HH	4879	100398	5.65%	0.664%
244	16.250	16.172	16.290	HH	6444	389076	21.90%	2.573%
245	16.334	16.290	16.346	HH	13060	288245	16.22%	1.906%
246	16.358	16.346	16.404	HH	12753	295228	16.61%	1.952%

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247	16.433	16.404	16.445	HH	6067	145845	8.21%	0.965%
248	16.465	16.445	16.485	HH	7104	156810	8.82%	1.037%
249	16.497	16.485	16.549	HH	6470	234299	13.19%	1.550%
250	16.558	16.549	16.570	HH	5961	76886	4.33%	0.508%
251	16.587	16.570	16.600	HH	6246	110223	6.20%	0.729%
252	16.654	16.600	16.682	HH	10818	369395	20.79%	2.443%
253	16.712	16.682	16.770	HH	13086	437007	24.59%	2.890%
254	16.823	16.770	16.840	HHA	14255	396284	22.30%	2.621%
					Sum of corrected areas:	15120615		

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