

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111418\
 Data File : FF002693.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2018 19:32
 Sample : J5925-10
 Misc :
 ALS Vial : 62 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	4.370	4.342	4.390	BH	259	2147	0.19%	0.015%
2	4.412	4.390	4.431	HH	240	2619	0.23%	0.018%
3	4.436	4.431	4.445	PH	144	347	0.03%	0.002%
4	4.448	4.445	4.459	PH	36	36	0.00%	0.000%
5	4.473	4.459	4.500	PH	196	933	0.08%	0.006%
6	4.517	4.500	4.553	PH	2511	22195	1.93%	0.152%
7	4.558	4.553	4.575	PH	85	525	0.05%	0.004%
8	4.582	4.575	4.599	PH	80	537	0.05%	0.004%
9	4.605	4.599	4.618	PH	50	-134	-0.01%	-0.001%
10	4.625	4.618	4.647	PH	45	-932	-0.08%	-0.006%
11	4.654	4.647	4.668	PH	-40	-1048	-0.09%	-0.007%
12	4.709	4.668	4.735	PH	113	-1892	-0.16%	-0.013%
13	4.742	4.735	4.765	PH	37	-1459	-0.13%	-0.010%
14	4.773	4.765	4.781	PH	-50	-1158	-0.10%	-0.008%
15	4.786	4.781	4.806	PH	-65	-1707	-0.15%	-0.012%
16	4.810	4.806	4.817	PH	-74	-879	-0.08%	-0.006%
17	4.829	4.817	4.837	PH	-55	-1408	-0.12%	-0.010%
18	4.844	4.837	4.870	PH	-16	-2590	-0.22%	-0.018%
19	4.879	4.870	4.884	PH	-77	-1352	-0.12%	-0.009%
20	4.889	4.884	4.902	PH	-157	-2111	-0.18%	-0.014%
21	4.928	4.902	4.932	PH	10	-2189	-0.19%	-0.015%
22	4.964	4.932	4.994	PH	279	104	0.01%	0.001%
23	4.998	4.994	5.040	PH	-169	-6069	-0.53%	-0.042%
24	5.051	5.040	5.067	PH	-170	-2901	-0.25%	-0.020%
25	5.070	5.067	5.077	PH	-133	-974	-0.08%	-0.007%
26	5.113	5.077	5.140	PH	-32	-5726	-0.50%	-0.039%
27	5.146	5.140	5.162	PH	-109	-2132	-0.18%	-0.015%
28	5.164	5.162	5.170	PH	-122	-864	-0.08%	-0.006%
29	5.233	5.170	5.254	PH	148	-5038	-0.44%	-0.034%
30	5.275	5.254	5.283	PH	-92	-2384	-0.21%	-0.016%
31	5.290	5.283	5.312	PH	-75	-2579	-0.22%	-0.018%
32	5.316	5.312	5.327	PH	-137	-1642	-0.14%	-0.011%
33	5.333	5.327	5.355	PH	-142	-3163	-0.27%	-0.022%
34	5.360	5.355	5.384	PH	-114	-3311	-0.29%	-0.023%
35	5.409	5.384	5.458	PH	-31	-6158	-0.53%	-0.042%
36	5.463	5.458	5.469	PH	-91	-1072	-0.09%	-0.007%

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37	5.474	5.469	5.482	PH	-106	-1590	-0.14%	-0.011%
38	5.525	5.482	5.553	PH	-50	-6864	-0.60%	-0.047%
39	5.556	5.553	5.559	PH	-147	-675	-0.06%	-0.005%
40	5.573	5.559	5.582	PH	-93	-1806	-0.16%	-0.012%
41	5.586	5.582	5.589	PH	-66	-329	-0.03%	-0.002%
42	5.592	5.589	5.620	PH	-21	-2651	-0.23%	-0.018%
43	5.637	5.620	5.651	PH	-88	-2660	-0.23%	-0.018%
44	5.663	5.651	5.679	PH	-63	-2178	-0.19%	-0.015%
45	5.691	5.679	5.696	PH	-55	-1337	-0.12%	-0.009%
46	5.705	5.696	5.726	PH	-106	-2798	-0.24%	-0.019%
47	5.759	5.726	5.782	PH	-39	-5595	-0.49%	-0.038%
48	5.788	5.782	5.824	PH	-113	-4559	-0.40%	-0.031%
49	5.864	5.824	5.899	PH	52	-5429	-0.47%	-0.037%
50	5.922	5.899	5.936	PH	-40	-2160	-0.19%	-0.015%
51	5.957	5.936	5.983	PH	703	6558	0.57%	0.045%
52	5.990	5.983	6.017	PH	97	-305	-0.03%	-0.002%
53	6.034	6.017	6.040	PH	101	557	0.05%	0.004%
54	6.042	6.040	6.050	HH	130	362	0.03%	0.002%
55	6.057	6.050	6.064	HH	154	538	0.05%	0.004%
56	6.069	6.064	6.083	HH	100	480	0.04%	0.003%
57	6.116	6.083	6.157	PH	1198	16730	1.45%	0.114%
58	6.183	6.157	6.219	PH	217	3208	0.28%	0.022%
59	6.246	6.219	6.265	PH	316	4284	0.37%	0.029%
60	6.269	6.265	6.273	HH	129	560	0.05%	0.004%
61	6.277	6.273	6.313	HH	154	1974	0.17%	0.014%
62	6.322	6.313	6.325	HH	101	460	0.04%	0.003%
63	6.330	6.325	6.366	HH	67	623	0.05%	0.004%
64	6.397	6.366	6.452	PH	262	3753	0.33%	0.026%
65	6.457	6.452	6.462	PH	53	-0	-0.00%	-0.000%
66	6.466	6.462	6.470	PH	80	225	0.02%	0.002%
67	6.478	6.470	6.490	HH	81	450	0.04%	0.003%
68	6.517	6.490	6.570	PH	916	14606	1.27%	0.100%
69	6.573	6.570	6.576	HH	122	274	0.02%	0.002%
70	6.581	6.576	6.586	HH	99	462	0.04%	0.003%
71	6.598	6.586	6.612	HH	160	1596	0.14%	0.011%
72	6.626	6.612	6.650	HH	145	2082	0.18%	0.014%
73	6.671	6.650	6.675	HH	327	3333	0.29%	0.023%
74	6.680	6.675	6.707	HH	403	3947	0.34%	0.027%
75	6.712	6.707	6.718	HH	186	765	0.07%	0.005%
76	6.721	6.718	6.727	HH	94	474	0.04%	0.003%
77	6.732	6.727	6.736	HH	129	327	0.03%	0.002%
78	6.741	6.736	6.745	PH	89	244	0.02%	0.002%
79	6.752	6.745	6.772	HH	97	879	0.08%	0.006%
80	6.792	6.772	6.805	HH	125	1688	0.15%	0.012%
81	6.810	6.805	6.830	HH	117	673	0.06%	0.005%
82	6.864	6.830	6.873	HH	183	1648	0.14%	0.011%
83	6.916	6.873	6.940	HH	257	7056	0.61%	0.048%
84	6.952	6.940	6.970	HH	253	3683	0.32%	0.025%
85	7.018	6.970	7.042	HH	637	13560	1.18%	0.093%
86	7.049	7.042	7.072	HH	311	4797	0.42%	0.033%
87	7.097	7.072	7.135	HH	591	12133	1.05%	0.083%
88	7.150	7.135	7.180	HH	439	8904	0.77%	0.061%
89	7.191	7.180	7.242	HH	397	11309	0.98%	0.077%

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90	7.316	7.242	7.337	HH	589	21590	1.87%	0.148%
91	7.375	7.337	7.404	HH	465	16413	1.42%	0.112%
92	7.456	7.404	7.464	HH	593	17922	1.56%	0.123%
93	7.489	7.464	7.515	HH	566	16236	1.41%	0.111%
94	7.600	7.515	7.635	HH	1411	49358	4.28%	0.338%
95	7.659	7.635	7.674	HH	796	15542	1.35%	0.106%
96	7.739	7.674	7.752	HH	1672	48506	4.21%	0.332%
97	7.767	7.752	7.794	HH	2124	35930	3.12%	0.246%
98	7.807	7.794	7.849	HH	951	27990	2.43%	0.191%
99	7.852	7.849	7.877	HH	866	14281	1.24%	0.098%
100	7.917	7.877	7.970	HH	1118	51302	4.45%	0.351%
101	8.010	7.970	8.059	HH	1141	49375	4.28%	0.338%
102	8.081	8.059	8.093	HH	1090	20404	1.77%	0.140%
103	8.104	8.093	8.125	HH	1180	21044	1.83%	0.144%
104	8.137	8.125	8.164	HH	1060	23586	2.05%	0.161%
105	8.188	8.164	8.219	HH	1527	37184	3.23%	0.254%
106	8.244	8.219	8.287	HH	36896	418459	36.31%	2.863%
107	8.290	8.287	8.319	HH	1454	23669	2.05%	0.162%
108	8.327	8.319	8.367	HH	1124	28702	2.49%	0.196%
109	8.382	8.367	8.395	HH	895	15200	1.32%	0.104%
110	8.421	8.395	8.449	HH	1038	29027	2.52%	0.199%
111	8.479	8.449	8.495	HH	845	21927	1.90%	0.150%
112	8.547	8.495	8.568	HH	1247	41316	3.59%	0.283%
113	8.590	8.568	8.604	HH	1430	23781	2.06%	0.163%
114	8.620	8.604	8.642	HH	1354	27018	2.34%	0.185%
115	8.657	8.642	8.685	HH	1763	33771	2.93%	0.231%
116	8.695	8.685	8.705	HH	1034	12229	1.06%	0.084%
117	8.726	8.705	8.754	HH	1244	30063	2.61%	0.206%
118	8.779	8.754	8.795	HH	925	21156	1.84%	0.145%
119	8.831	8.795	8.846	HH	994	26664	2.31%	0.182%
120	8.861	8.846	8.885	HH	1101	22076	1.92%	0.151%
121	8.911	8.885	8.972	HH	1392	55116	4.78%	0.377%
122	9.010	8.972	9.081	HH	1771	69519	6.03%	0.476%
123	9.099	9.081	9.116	HH	926	17534	1.52%	0.120%
124	9.155	9.116	9.170	HH	1047	28973	2.51%	0.198%
125	9.204	9.170	9.252	HH	1731	56164	4.87%	0.384%
126	9.265	9.252	9.284	HH	1106	18893	1.64%	0.129%
127	9.293	9.284	9.327	HH	1116	24319	2.11%	0.166%
128	9.349	9.327	9.359	HH	930	16826	1.46%	0.115%
129	9.386	9.359	9.414	HH	1372	37460	3.25%	0.256%
130	9.421	9.414	9.439	HH	1002	15223	1.32%	0.104%
131	9.452	9.439	9.485	HH	1137	28348	2.46%	0.194%
132	9.521	9.485	9.539	HH	1159	32037	2.78%	0.219%
133	9.551	9.539	9.565	HH	986	15424	1.34%	0.106%
134	9.572	9.565	9.597	HH	967	17640	1.53%	0.121%
135	9.624	9.597	9.645	HH	1727	33475	2.91%	0.229%
136	9.657	9.645	9.679	HH	1030	18453	1.60%	0.126%
137	9.722	9.679	9.765	HH	1292	53666	4.66%	0.367%
138	9.791	9.765	9.840	HH	2160	55430	4.81%	0.379%
139	9.866	9.840	9.880	HH	1109	24029	2.09%	0.164%
140	9.894	9.880	9.929	HH	1126	25841	2.24%	0.177%
141	9.957	9.929	9.994	HH	1002	33201	2.88%	0.227%

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142	9.999	9.994	10.022	HH	807	13193	1.14%	0.090%
143	10.034	10.022	10.042	HH	804	8794	0.76%	0.060%
144	10.057	10.042	10.090	HH	851	21634	1.88%	0.148%
145	10.130	10.090	10.151	HH	1238	36605	3.18%	0.250%
146	10.179	10.151	10.197	HH	1552	34995	3.04%	0.239%
147	10.227	10.197	10.243	HH	1490	34025	2.95%	0.233%
148	10.260	10.243	10.309	HH	1313	46358	4.02%	0.317%
149	10.325	10.309	10.340	HH	1210	21562	1.87%	0.148%
150	10.377	10.340	10.399	HH	1365	43150	3.74%	0.295%
151	10.411	10.399	10.444	HH	1448	35692	3.10%	0.244%
152	10.455	10.444	10.467	HH	1275	17964	1.56%	0.123%
153	10.482	10.467	10.495	HH	1514	23951	2.08%	0.164%
154	10.530	10.495	10.567	HH	2450	74255	6.44%	0.508%
155	10.602	10.567	10.655	HH	1981	81791	7.10%	0.560%
156	10.672	10.655	10.725	HH	1604	54601	4.74%	0.374%
157	10.744	10.725	10.752	HH	1331	18968	1.65%	0.130%
158	10.775	10.752	10.822	HH	4956	93251	8.09%	0.638%
159	10.851	10.822	10.891	HH	2366	65412	5.68%	0.448%
160	10.906	10.891	10.936	HH	1507	36215	3.14%	0.248%
161	10.951	10.936	10.972	HH	1312	26851	2.33%	0.184%
162	10.981	10.972	11.008	HH	1350	26180	2.27%	0.179%
163	11.032	11.008	11.045	HH	1238	26261	2.28%	0.180%
164	11.069	11.045	11.112	HH	1453	51397	4.46%	0.352%
165	11.137	11.112	11.145	HH	1242	23686	2.06%	0.162%
166	11.167	11.145	11.189	HH	1527	35739	3.10%	0.245%
167	11.203	11.189	11.215	HH	1570	22905	1.99%	0.157%
168	11.232	11.215	11.257	HH	2048	39663	3.44%	0.271%
169	11.273	11.257	11.286	HH	1312	21974	1.91%	0.150%
170	11.317	11.286	11.355	HH	1940	61725	5.36%	0.422%
171	11.384	11.355	11.406	HH	1603	40147	3.48%	0.275%
172	11.426	11.406	11.455	HH	1575	38517	3.34%	0.264%
173	11.495	11.455	11.505	HH	1224	35602	3.09%	0.244%
174	11.524	11.505	11.558	HH	1429	41542	3.61%	0.284%
175	11.580	11.558	11.595	HH	2248	40666	3.53%	0.278%
176	11.610	11.595	11.640	HH	2746	54195	4.70%	0.371%
177	11.692	11.640	11.712	HH	2416	84821	7.36%	0.580%
178	11.727	11.712	11.742	HH	2240	34144	2.96%	0.234%
179	11.758	11.742	11.820	HH	2482	77656	6.74%	0.531%
180	11.840	11.820	11.860	HH	1392	31361	2.72%	0.215%
181	11.902	11.860	11.925	HH	2151	65515	5.69%	0.448%
182	11.953	11.925	11.980	HH	1847	53649	4.66%	0.367%
183	11.991	11.980	12.015	HH	1625	31273	2.71%	0.214%
184	12.053	12.015	12.090	HH	1870	69096	6.00%	0.473%
185	12.111	12.090	12.129	HH	1469	31403	2.73%	0.215%
186	12.195	12.129	12.213	HH	1563	71717	6.22%	0.491%
187	12.255	12.213	12.275	HH	1714	55781	4.84%	0.382%
188	12.318	12.275	12.350	HH	1752	71967	6.25%	0.492%
189	12.372	12.350	12.411	HH	1866	60842	5.28%	0.416%
190	12.446	12.411	12.459	HH	1751	47388	4.11%	0.324%
191	12.477	12.459	12.499	HH	2822	54570	4.74%	0.373%
192	12.515	12.499	12.527	HH	2113	32607	2.83%	0.223%
193	12.544	12.527	12.566	HH	2924	53832	4.67%	0.368%
194	12.594	12.566	12.644	HH	12640	212986	18.48%	1.457%

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195	12.731	12.644	12.750	HH	2327	119236	10.35%	0.816%
196	12.777	12.750	12.794	HH	2124	51999	4.51%	0.356%
197	12.818	12.794	12.863	HH	2604	86351	7.49%	0.591%
198	12.893	12.863	12.920	HH	11102	170056	14.76%	1.163%
199	12.952	12.920	12.969	HH	3042	73180	6.35%	0.501%
200	12.983	12.969	13.019	HH	3145	73246	6.36%	0.501%
201	13.038	13.019	13.054	HH	2172	43433	3.77%	0.297%
202	13.069	13.054	13.087	HH	2397	44859	3.89%	0.307%
203	13.095	13.087	13.120	HH	2283	39993	3.47%	0.274%
204	13.162	13.120	13.191	HH	3008	91825	7.97%	0.628%
205	13.212	13.191	13.257	HH	2143	77746	6.75%	0.532%
206	13.292	13.257	13.309	HH	2139	57752	5.01%	0.395%
207	13.354	13.309	13.417	HH	3512	144507	12.54%	0.989%
208	13.438	13.417	13.449	HH	1992	35694	3.10%	0.244%
209	13.484	13.449	13.529	HH	4433	128537	11.15%	0.879%
210	13.553	13.529	13.572	HH	2421	55796	4.84%	0.382%
211	13.597	13.572	13.617	HH	5821	105374	9.14%	0.721%
212	13.630	13.617	13.655	HH	3299	58986	5.12%	0.404%
213	13.665	13.655	13.684	HH	2066	33348	2.89%	0.228%
214	13.756	13.684	13.782	HH	3149	144338	12.53%	0.987%
215	13.802	13.782	13.845	HH	3018	87585	7.60%	0.599%
216	13.878	13.845	13.912	HH	2175	78690	6.83%	0.538%
217	13.919	13.912	13.937	HH	1951	28470	2.47%	0.195%
218	13.976	13.937	14.004	HH	2115	79251	6.88%	0.542%
219	14.011	14.004	14.028	HH	1998	28625	2.48%	0.196%
220	14.038	14.028	14.060	HH	1941	35316	3.06%	0.242%
221	14.071	14.060	14.092	HH	1987	35460	3.08%	0.243%
222	14.137	14.092	14.154	HH	2590	82430	7.15%	0.564%
223	14.192	14.154	14.205	HH	2999	82717	7.18%	0.566%
224	14.221	14.205	14.260	HH	3008	84075	7.30%	0.575%
225	14.312	14.260	14.334	HH	5867	149939	13.01%	1.026%
226	14.361	14.334	14.440	HH	26433	538601	46.74%	3.685%
227	14.462	14.440	14.488	HH	4983	107639	9.34%	0.736%
228	14.525	14.488	14.572	HH	4465	165020	14.32%	1.129%
229	14.592	14.572	14.603	HH	2707	50216	4.36%	0.344%
230	14.646	14.603	14.707	HH	72384	1152303	100.00%	7.883%
231	14.725	14.707	14.747	HH	3403	71101	6.17%	0.486%
232	14.773	14.747	14.793	HH	10324	168991	14.67%	1.156%
233	14.814	14.793	14.840	HH	9671	164665	14.29%	1.127%
234	14.849	14.840	14.874	HH	3405	64794	5.62%	0.443%
235	14.895	14.874	14.913	HH	3422	70496	6.12%	0.482%
236	14.934	14.913	14.990	HH	4574	149311	12.96%	1.021%
237	15.013	14.990	15.055	HH	3282	111896	9.71%	0.766%
238	15.080	15.055	15.096	HH	3285	71639	6.22%	0.490%
239	15.111	15.096	15.168	HH	3135	127198	11.04%	0.870%
240	15.178	15.168	15.190	HH	2744	36543	3.17%	0.250%
241	15.227	15.190	15.344	HH	22359	631687	54.82%	4.322%
242	15.373	15.344	15.417	HH	4613	175067	15.19%	1.198%
243	15.448	15.417	15.472	HH	5678	142295	12.35%	0.973%
244	15.484	15.472	15.511	HH	4066	85043	7.38%	0.582%
245	15.530	15.511	15.555	HH	3448	88087	7.64%	0.603%
246	15.612	15.555	15.658	HH	4176	219230	19.03%	1.500%

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247	15.690	15.658	15.721	HH	3420	120857	10.49%	0.827%
248	15.776	15.721	15.795	HH	3670	145967	12.67%	0.999%
249	15.811	15.795	15.827	HH	3501	63291	5.49%	0.433%
250	15.872	15.827	15.904	HH	5358	180087	15.63%	1.232%
251	15.934	15.904	15.972	HH	3439	133541	11.59%	0.914%
252	16.017	15.972	16.037	HH	3847	135879	11.79%	0.930%
253	16.060	16.037	16.076	HH	3803	85958	7.46%	0.588%
254	16.085	16.076	16.100	HH	3648	50785	4.41%	0.347%
255	16.119	16.100	16.138	HH	3842	85345	7.41%	0.584%
256	16.157	16.138	16.183	HH	3923	102124	8.86%	0.699%
257	16.253	16.183	16.285	HH	5198	268705	23.32%	1.838%
258	16.333	16.285	16.347	HH	12733	283006	24.56%	1.936%
259	16.358	16.347	16.407	HH	11775	249842	21.68%	1.709%
260	16.434	16.407	16.442	HH	4830	94161	8.17%	0.644%
261	16.463	16.442	16.483	HH	6327	134874	11.70%	0.923%
262	16.496	16.483	16.566	HH	5168	228364	19.82%	1.562%
263	16.586	16.566	16.607	HH	4378	104239	9.05%	0.713%
264	16.653	16.607	16.682	HH	9628	266643	23.14%	1.824%
265	16.711	16.682	16.767	HH	11842	319334	27.71%	2.185%
266	16.822	16.767	16.840	HHA	11475	293241	25.45%	2.006%
					Sum of corrected areas:	14617071		

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