

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110118\
 Data File : FF002543.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2018 15:08
 Sample : J5755-06
 Misc :
 ALS Vial : 57 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	4.364	4.332	4.392	BH	108	1347	0.12%	0.031%
2	4.413	4.392	4.430	PH	226	1694	0.15%	0.039%
3	4.448	4.430	4.457	PH	406	2926	0.25%	0.068%
4	4.462	4.457	4.502	HH	180	587	0.05%	0.014%
5	4.521	4.502	4.554	PH	2261	17114	1.47%	0.396%
6	4.559	4.554	4.574	PH	-62	-1909	-0.16%	-0.044%
7	4.579	4.574	4.599	PH	-113	-2254	-0.19%	-0.052%
8	4.603	4.599	4.626	PH	-99	-3222	-0.28%	-0.075%
9	4.630	4.626	4.644	PH	-152	-2520	-0.22%	-0.058%
10	4.670	4.644	4.691	PH	-114	-5881	-0.51%	-0.136%
11	4.709	4.691	4.760	PH	39	-6319	-0.54%	-0.146%
12	4.769	4.760	4.780	PH	-177	-2510	-0.22%	-0.058%
13	4.785	4.780	4.796	PH	-179	-1935	-0.17%	-0.045%
14	4.802	4.796	4.826	PH	-150	-3863	-0.33%	-0.089%
15	4.833	4.826	4.842	PH	-181	-2031	-0.17%	-0.047%
16	4.856	4.842	4.868	PH	-73	-2576	-0.22%	-0.060%
17	4.877	4.868	4.904	PH	-120	-4647	-0.40%	-0.108%
18	4.919	4.904	4.941	PH	-127	-4378	-0.38%	-0.101%
19	4.948	4.941	4.957	PH	-128	-1406	-0.12%	-0.033%
20	4.968	4.957	4.985	PH	53	-1343	-0.12%	-0.031%
21	4.996	4.985	5.010	PH	-167	-3007	-0.26%	-0.070%
22	5.022	5.010	5.027	PH	-191	-2600	-0.22%	-0.060%
23	5.032	5.027	5.044	PH	-187	-2484	-0.21%	-0.057%
24	5.072	5.044	5.091	PH	-75	-5508	-0.47%	-0.127%
25	5.104	5.091	5.132	PH	-137	-4534	-0.39%	-0.105%
26	5.139	5.132	5.161	PH	-156	-3598	-0.31%	-0.083%
27	5.165	5.161	5.187	PH	-217	-3820	-0.33%	-0.088%
28	5.199	5.187	5.217	PH	-169	-4089	-0.35%	-0.095%
29	5.230	5.217	5.265	PH	182	-2746	-0.24%	-0.064%
30	5.267	5.265	5.271	PH	-200	-812	-0.07%	-0.019%
31	5.275	5.271	5.280	PH	-184	-1323	-0.11%	-0.031%
32	5.296	5.280	5.300	PH	-138	-2518	-0.22%	-0.058%
33	5.304	5.300	5.339	PH	-140	-5823	-0.50%	-0.135%
34	5.346	5.339	5.352	PH	-257	-2247	-0.19%	-0.052%
35	5.359	5.352	5.381	PH	-156	-4094	-0.35%	-0.095%
36	5.390	5.381	5.397	PH	-213	-2589	-0.22%	-0.060%

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37	5.414	5.397	5.454	PH	-181	-8584	-0.74%	-0.199%	
38	5.465	5.454	5.506	PH	-67	-6449	-0.55%	-0.149%	
39	5.518	5.506	5.579	PH	-109	-11035	-0.95%	-0.255%	
40	5.595	5.579	5.625	PH	-177	-6925	-0.60%	-0.160%	
41	5.651	5.625	5.719	PH	-154	-14524	-1.25%	-0.336%	
42	5.721	5.719	5.738	PH	-236	-3352	-0.29%	-0.078%	
43	5.757	5.738	5.834	PH	-96	-16704	-1.44%	-0.387%	
44	5.875	5.834	5.935	PH	-242	-20276	-1.74%	-0.469%	
45	5.959	5.935	5.997	PH	-51	-7275	-0.63%	-0.168%	
46	6.013	5.997	6.028	PH	-229	-4526	-0.39%	-0.105%	
47	6.043	6.028	6.084	PH	-194	-8788	-0.76%	-0.203%	
48	6.116	6.084	6.184	PH	888	-3214	-0.28%	-0.074%	
49	6.196	6.184	6.227	PH	-206	-7215	-0.62%	-0.167%	
50	6.242	6.227	6.298	PH	126	-7145	-0.61%	-0.165%	
51	6.326	6.298	6.338	PH	-156	-5583	-0.48%	-0.129%	
52	6.402	6.338	6.447	PH	-110	-15871	-1.36%	-0.367%	
53	6.473	6.447	6.497	PH	-284	-10685	-0.92%	-0.247%	
54	6.517	6.497	6.575	PH	609	-6734	-0.58%	-0.156%	
55	6.586	6.575	6.635	PH	-279	-13140	-1.13%	-0.304%	
56	6.644	6.635	6.657	PH	-269	-4230	-0.36%	-0.098%	
57	6.666	6.657	6.700	PH	-258	-9038	-0.78%	-0.209%	
58	6.717	6.700	6.755	PH	-355	-12158	-1.05%	-0.281%	
59	6.764	6.755	6.789	PH	-322	-8265	-0.71%	-0.191%	
60	6.810	6.789	6.857	PH	-260	-15590	-1.34%	-0.361%	
61	6.925	6.857	6.957	PH	-251	-20499	-1.76%	-0.474%	
62	6.966	6.957	6.990	PH	-323	-7538	-0.65%	-0.174%	
63	7.020	6.990	7.038	PH	-80	-7660	-0.66%	-0.177%	
64	7.055	7.038	7.087	PH	-231	-9850	-0.85%	-0.228%	
65	7.100	7.087	7.132	PH	-302	-9359	-0.80%	-0.217%	
66	7.154	7.132	7.181	PH	94	-6883	-0.59%	-0.159%	
67	7.205	7.181	7.228	PH	-236	-8723	-0.75%	-0.202%	
68	7.233	7.228	7.292	PH	-343	-14501	-1.25%	-0.336%	
69	7.322	7.292	7.360	PH	-216	-14607	-1.26%	-0.338%	
70	7.376	7.360	7.411	PH	-351	-12341	-1.06%	-0.286%	
71	7.462	7.411	7.482	PH	-307	-16090	-1.38%	-0.372%	
72	7.495	7.482	7.507	PH	-333	-6438	-0.55%	-0.149%	
73	7.536	7.507	7.581	PH	-357	-18447	-1.59%	-0.427%	
74	7.604	7.581	7.624	PH	-102	-7330	-0.63%	-0.170%	
75	7.631	7.624	7.641	PH	-349	-3563	-0.31%	-0.082%	
76	7.651	7.641	7.670	PH	-363	-6774	-0.58%	-0.157%	
77	7.736	7.670	7.759	PH	348	-6319	-0.54%	-0.146%	
78	7.769	7.759	7.783	PH	98	-455	-0.04%	-0.011%	
79	7.794	7.783	7.830	PH	6	-7062	-0.61%	-0.163%	
80	7.838	7.830	7.858	PH	-332	-6863	-0.59%	-0.159%	
81	7.900	7.858	7.922	PH	-212	-13993	-1.20%	-0.324%	
82	7.942	7.922	7.962	PH	-193	-8164	-0.70%	-0.189%	
83	7.972	7.962	7.982	PH	-340	-4479	-0.39%	-0.104%	
84	8.016	7.982	8.035	PH	-264	-11043	-0.95%	-0.256%	
85	8.045	8.035	8.056	PH	-301	-4960	-0.43%	-0.115%	
86	8.084	8.056	8.131	PH	-230	-15010	-1.29%	-0.347%	
87	8.154	8.131	8.167	PH	-145	-5421	-0.47%	-0.125%	
88	8.188	8.167	8.222	PH	323	-3042	-0.26%	-0.070%	
89	8.246	8.222	8.374	PH	31179	326731	28.09%	7.560%	

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90	8.384	8.374	8.407	PH	-276	-6829	-0.59%	-0.158%
91	8.420	8.407	8.478	PH	-257	-17972	-1.55%	-0.416%
92	8.487	8.478	8.494	PH	-437	-4613	-0.40%	-0.107%
93	8.522	8.494	8.532	PH	-436	-10576	-0.91%	-0.245%
94	8.550	8.532	8.569	PH	-260	-8616	-0.74%	-0.199%
95	8.594	8.569	8.637	PH	5516	45816	3.94%	1.060%
96	8.658	8.637	8.712	PH	19	-11095	-0.95%	-0.257%
97	8.725	8.712	8.747	PH	-244	-7510	-0.65%	-0.174%
98	8.789	8.747	8.812	PH	-321	-16692	-1.43%	-0.386%
99	8.837	8.812	8.854	PH	76	-5484	-0.47%	-0.127%
100	8.867	8.854	8.887	PH	98	-2389	-0.21%	-0.055%
101	8.909	8.887	8.969	PH	818	-1727	-0.15%	-0.040%
102	9.013	8.969	9.041	PH	249	-7620	-0.66%	-0.176%
103	9.064	9.041	9.087	PH	-268	-9419	-0.81%	-0.218%
104	9.104	9.087	9.129	PH	-415	-11897	-1.02%	-0.275%
105	9.157	9.129	9.169	PH	-355	-10748	-0.92%	-0.249%
106	9.201	9.169	9.252	PH	114	-14055	-1.21%	-0.325%
107	9.265	9.252	9.292	PH	-307	-9696	-0.83%	-0.224%
108	9.301	9.292	9.315	PH	-391	-5852	-0.50%	-0.135%
109	9.380	9.315	9.411	PH	429	-10551	-0.91%	-0.244%
110	9.422	9.411	9.439	PH	-136	-3665	-0.32%	-0.085%
111	9.462	9.439	9.481	PH	-115	-5979	-0.51%	-0.138%
112	9.500	9.481	9.514	PH	-3	-2874	-0.25%	-0.066%
113	9.528	9.514	9.545	PH	113	-1347	-0.12%	-0.031%
114	9.560	9.545	9.606	PH	-72	-8006	-0.69%	-0.185%
115	9.625	9.606	9.652	PH	-158	-7630	-0.66%	-0.177%
116	9.663	9.652	9.677	PH	-239	-5543	-0.48%	-0.128%
117	9.704	9.677	9.734	PH	-75	-7191	-0.62%	-0.166%
118	9.743	9.734	9.769	PH	-133	-4813	-0.41%	-0.111%
119	9.795	9.769	9.845	PH	579	122	0.01%	0.003%
120	9.860	9.845	9.885	PH	-82	-5356	-0.46%	-0.124%
121	9.894	9.885	9.923	PH	-170	-6978	-0.60%	-0.161%
122	9.941	9.923	9.990	PH	-259	-13693	-1.18%	-0.317%
123	10.001	9.990	10.009	PH	-340	-4672	-0.40%	-0.108%
124	10.027	10.009	10.040	PH	-408	-8003	-0.69%	-0.185%
125	10.066	10.040	10.092	PH	-319	-12180	-1.05%	-0.282%
126	10.143	10.092	10.162	PH	-158	-11756	-1.01%	-0.272%
127	10.179	10.162	10.205	PH	76	-2811	-0.24%	-0.065%
128	10.231	10.205	10.247	PH	-15	-3831	-0.33%	-0.089%
129	10.264	10.247	10.295	PH	118	-504	-0.04%	-0.012%
130	10.310	10.295	10.359	PH	-28	-5860	-0.50%	-0.136%
131	10.375	10.359	10.399	PH	-22	-3497	-0.30%	-0.081%
132	10.430	10.399	10.444	PH	-110	-4758	-0.41%	-0.110%
133	10.460	10.444	10.471	PH	-46	-2506	-0.22%	-0.058%
134	10.483	10.471	10.499	PH	-54	-2264	-0.19%	-0.052%
135	10.531	10.499	10.560	PH	525	2384	0.20%	0.055%
136	10.587	10.560	10.605	PH	9	-2621	-0.23%	-0.061%
137	10.625	10.605	10.664	PH	274	588	0.05%	0.014%
138	10.677	10.664	10.725	PH	-104	-8860	-0.76%	-0.205%
139	10.752	10.725	10.764	PH	395	1486	0.13%	0.034%
140	10.781	10.764	10.830	HH	1341	8619	0.74%	0.199%
141	10.856	10.830	10.887	PH	69	-4122	-0.35%	-0.095%

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142	10.904	10.887	10.969	PH	-62	-8528	-0.73%	-0.197%	
143	10.986	10.969	11.027	PH	-83	-8054	-0.69%	-0.186%	
144	11.066	11.027	11.102	PH	-80	-10723	-0.92%	-0.248%	
145	11.167	11.102	11.188	PH	-37	-11946	-1.03%	-0.276%	
146	11.234	11.188	11.266	PH	416	-1584	-0.14%	-0.037%	
147	11.273	11.266	11.287	PH	-143	-2091	-0.18%	-0.048%	
148	11.315	11.287	11.366	PH	182	-4284	-0.37%	-0.099%	
149	11.392	11.366	11.408	PH	-94	-4808	-0.41%	-0.111%	
150	11.428	11.408	11.459	PH	52	-2894	-0.25%	-0.067%	
151	11.469	11.459	11.482	PH	-112	-1797	-0.15%	-0.042%	
152	11.492	11.482	11.514	PH	-76	-2791	-0.24%	-0.065%	
153	11.533	11.514	11.558	PH	-114	-4026	-0.35%	-0.093%	
154	11.584	11.558	11.597	PH	43	-1142	-0.10%	-0.026%	
155	11.614	11.597	11.632	PH	196	1501	0.13%	0.035%	
156	11.653	11.632	11.685	PH	425	4436	0.38%	0.103%	
157	11.700	11.685	11.755	HH	220	492	0.04%	0.011%	
158	11.763	11.755	11.811	PH	69	-4770	-0.41%	-0.110%	
159	11.841	11.811	11.869	PH	-6	-4767	-0.41%	-0.110%	
160	11.903	11.869	11.932	PH	678	4659	0.40%	0.108%	
161	11.950	11.932	11.976	PH	63	-1013	-0.09%	-0.023%	
162	11.994	11.976	12.023	PH	88	-742	-0.06%	-0.017%	
163	12.037	12.023	12.077	PH	108	-1109	-0.10%	-0.026%	
164	12.097	12.077	12.149	PH	-11	-3424	-0.29%	-0.079%	
165	12.158	12.149	12.214	PH	94	-881	-0.08%	-0.020%	
166	12.229	12.214	12.246	PH	45	-602	-0.05%	-0.014%	
167	12.264	12.246	12.272	PH	-4	-814	-0.07%	-0.019%	
168	12.288	12.272	12.337	PH	56	-1069	-0.09%	-0.025%	
169	12.341	12.337	12.357	PH	-51	-1142	-0.10%	-0.026%	
170	12.369	12.357	12.404	PH	-15	-1223	-0.11%	-0.028%	
171	12.437	12.404	12.452	PH	11	-1422	-0.12%	-0.033%	
172	12.485	12.452	12.514	PH	228	1793	0.15%	0.041%	
173	12.546	12.514	12.573	PH	714	6348	0.55%	0.147%	
174	12.601	12.573	12.641	PH	1148	10605	0.91%	0.245%	
175	12.668	12.641	12.690	PH	51	-598	-0.05%	-0.014%	
176	12.697	12.690	12.707	PH	-64	-662	-0.06%	-0.015%	
177	12.734	12.707	12.744	PH	35	-1721	-0.15%	-0.040%	
178	12.789	12.744	12.832	PH	172	447	0.04%	0.010%	
179	12.838	12.832	12.860	PH	-13	-947	-0.08%	-0.022%	
180	12.899	12.860	12.927	PH	1189	13565	1.17%	0.314%	
181	12.949	12.927	12.979	HH	527	8374	0.72%	0.194%	
182	12.991	12.979	13.027	HH	185	1276	0.11%	0.030%	
183	13.098	13.027	13.129	PH	149	2704	0.23%	0.063%	
184	13.160	13.129	13.197	PH	920	12426	1.07%	0.288%	
185	13.243	13.197	13.264	HH	952	15314	1.32%	0.354%	
186	13.284	13.264	13.324	HH	390	6588	0.57%	0.152%	
187	13.350	13.324	13.385	HH	639	8743	0.75%	0.202%	
188	13.392	13.385	13.412	PH	108	397	0.03%	0.009%	
189	13.421	13.412	13.450	PH	37	163	0.01%	0.004%	
190	13.493	13.450	13.519	PH	286	3620	0.31%	0.084%	
191	13.548	13.519	13.585	PH	343	8532	0.73%	0.197%	
192	13.595	13.585	13.624	HH	310	4420	0.38%	0.102%	
193	13.640	13.624	13.649	HH	164	2109	0.18%	0.049%	
194	13.666	13.649	13.677	HH	275	3229	0.28%	0.075%	

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195	13.697	13.677	13.721	HH	939	13147	1.13%	0.304%
196	13.746	13.721	13.804	HH	2341	36535	3.14%	0.845%
197	13.810	13.804	13.889	HH	219	9232	0.79%	0.214%
198	13.915	13.889	13.928	HH	203	4121	0.35%	0.095%
199	13.981	13.928	14.005	HH	557	16247	1.40%	0.376%
200	14.021	14.005	14.065	HH	532	12177	1.05%	0.282%
201	14.070	14.065	14.084	HH	274	3062	0.26%	0.071%
202	14.108	14.084	14.117	HH	508	7230	0.62%	0.167%
203	14.139	14.117	14.201	HH	1326	32400	2.79%	0.750%
204	14.223	14.201	14.240	HH	341	7086	0.61%	0.164%
205	14.265	14.240	14.281	HH	447	9034	0.78%	0.209%
206	14.312	14.281	14.340	HH	2884	46599	4.01%	1.078%
207	14.363	14.340	14.388	HH	2513	41460	3.56%	0.959%
208	14.407	14.388	14.458	HH	948	27295	2.35%	0.632%
209	14.471	14.458	14.491	HH	587	9917	0.85%	0.229%
210	14.526	14.491	14.570	HH	920	25779	2.22%	0.596%
211	14.582	14.570	14.605	HH	474	9394	0.81%	0.217%
212	14.648	14.605	14.758	HH	83325	1163198	100.00%	26.915%
213	14.779	14.758	14.795	HH	991	16916	1.45%	0.391%
214	14.852	14.795	14.877	HH	3368	82094	7.06%	1.900%
215	14.896	14.877	14.935	HH	1381	32799	2.82%	0.759%
216	14.986	14.935	15.025	HH	834	38426	3.30%	0.889%
217	15.074	15.025	15.106	HH	847	36763	3.16%	0.851%
218	15.132	15.106	15.172	HH	1256	38444	3.31%	0.890%
219	15.188	15.172	15.201	HH	1086	17757	1.53%	0.411%
220	15.232	15.201	15.311	HH	26585	468716	40.30%	10.845%
221	15.330	15.311	15.342	HH	1373	23887	2.05%	0.553%
222	15.373	15.342	15.409	HH	4670	93686	8.05%	2.168%
223	15.445	15.409	15.488	HH	3955	94189	8.10%	2.179%
224	15.500	15.488	15.548	HH	1423	46086	3.96%	1.066%
225	15.629	15.548	15.651	HH	1451	82883	7.13%	1.918%
226	15.696	15.651	15.723	HH	1691	66577	5.72%	1.541%
227	15.752	15.723	15.786	HH	2311	69271	5.96%	1.603%
228	15.836	15.786	15.848	HH	1838	61999	5.33%	1.435%
229	15.875	15.848	15.911	HH	6453	124434	10.70%	2.879%
230	15.936	15.911	15.978	HH	2859	83564	7.18%	1.934%
231	16.011	15.978	16.023	HH	1830	47733	4.10%	1.104%
232	16.065	16.023	16.075	HH	1965	58246	5.01%	1.348%
233	16.180	16.075	16.205	HH	2516	166787	14.34%	3.859%
234	16.251	16.205	16.291	HH	5086	166584	14.32%	3.855%
235	16.325	16.291	16.333	HH	3242	72278	6.21%	1.672%
236	16.360	16.333	16.393	HH	8239	170026	14.62%	3.934%
237	16.434	16.393	16.458	HH	3283	110390	9.49%	2.554%
238	16.488	16.458	16.515	HH	3278	100641	8.65%	2.329%
239	16.524	16.515	16.544	HH	2931	51305	4.41%	1.187%
240	16.576	16.544	16.591	HH	3060	82912	7.13%	1.918%
241	16.662	16.591	16.688	HH	3671	195617	16.82%	4.526%
242	16.716	16.688	16.765	HH	3891	167729	14.42%	3.881%
243	16.827	16.765	16.855	HH	13007	329461	28.32%	7.623%
244	16.876	16.855	16.891	HHA	5780	118022	10.15%	2.731%
					Sum of corrected areas:	4321757		

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