

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110218\
 Data File : FF002561.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2018 18:15
 Sample : J5767-07 10X
 Misc :
 ALS Vial : 61 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	4.375	4.332	4.401	BH	217	-64	-0.00%	-0.000%
2	4.414	4.401	4.436	PH	73	-137	-0.00%	-0.001%
3	4.444	4.436	4.462	PH	21	-667	-0.02%	-0.003%
4	4.472	4.462	4.503	PH	48	-1422	-0.04%	-0.005%
5	4.521	4.503	4.557	PH	229	7	0.00%	0.000%
6	4.590	4.557	4.622	PH	149	-734	-0.02%	-0.003%
7	4.628	4.622	4.647	PH	-24	-1284	-0.04%	-0.005%
8	4.651	4.647	4.677	PH	-40	-1671	-0.05%	-0.006%
9	4.683	4.677	4.699	PH	-73	-1479	-0.04%	-0.006%
10	4.709	4.699	4.724	PH	12	-1400	-0.04%	-0.005%
11	4.729	4.724	4.740	PH	-88	-1258	-0.04%	-0.005%
12	4.751	4.740	4.773	PH	3	-1932	-0.05%	-0.007%
13	4.797	4.773	4.815	PH	-34	-2920	-0.08%	-0.011%
14	4.830	4.815	4.839	PH	-10	-1144	-0.03%	-0.004%
15	4.850	4.839	4.864	PH	-6	-1251	-0.04%	-0.005%
16	4.869	4.864	4.883	PH	-153	-1885	-0.05%	-0.007%
17	4.887	4.883	4.891	PH	-114	-878	-0.02%	-0.003%
18	4.900	4.891	4.917	PH	-94	-2139	-0.06%	-0.008%
19	4.922	4.917	4.926	PH	-124	-852	-0.02%	-0.003%
20	4.929	4.926	4.959	PH	-132	-3533	-0.10%	-0.014%
21	4.967	4.959	4.974	PH	-161	-1588	-0.04%	-0.006%
22	4.986	4.974	4.998	PH	-88	-2225	-0.06%	-0.009%
23	5.003	4.998	5.005	PH	-166	-814	-0.02%	-0.003%
24	5.019	5.005	5.062	PH	14	-4981	-0.14%	-0.019%
25	5.066	5.062	5.078	PH	-84	-1323	-0.04%	-0.005%
26	5.094	5.078	5.107	PH	-46	-2614	-0.07%	-0.010%
27	5.118	5.107	5.157	PH	-67	-5054	-0.14%	-0.019%
28	5.164	5.157	5.206	PH	-120	-6161	-0.17%	-0.024%
29	5.231	5.206	5.255	PH	51	-3816	-0.11%	-0.015%
30	5.259	5.255	5.264	PH	-207	-1387	-0.04%	-0.005%
31	5.283	5.264	5.292	PH	-88	-2844	-0.08%	-0.011%
32	5.305	5.292	5.319	PH	-25	-2224	-0.06%	-0.009%
33	5.338	5.319	5.349	PH	-121	-3565	-0.10%	-0.014%
34	5.353	5.349	5.382	PH	-145	-3986	-0.11%	-0.015%
35	5.388	5.382	5.401	PH	-172	-2549	-0.07%	-0.010%
36	5.414	5.401	5.428	PH	235	620	0.02%	0.002%

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37	5.440	5.428	5.465	PH	112	-935	-0.03%	-0.004%
38	5.473	5.465	5.481	PH	-137	-1393	-0.04%	-0.005%
39	5.485	5.481	5.509	PH	-143	-3508	-0.10%	-0.014%
40	5.521	5.509	5.569	PH	-130	-7778	-0.22%	-0.030%
41	5.598	5.569	5.622	PH	71	-4311	-0.12%	-0.017%
42	5.632	5.622	5.662	PH	-139	-4769	-0.13%	-0.018%
43	5.715	5.662	5.735	PH	122	-1581	-0.04%	-0.006%
44	5.750	5.735	5.776	PH	-19	-2549	-0.07%	-0.010%
45	5.787	5.776	5.819	PH	84	-1620	-0.05%	-0.006%
46	5.825	5.819	5.847	PH	-78	-2452	-0.07%	-0.009%
47	5.865	5.847	5.891	PH	22	-3198	-0.09%	-0.012%
48	5.909	5.891	5.941	PH	11	-2671	-0.07%	-0.010%
49	5.962	5.941	5.986	PH	820	5957	0.17%	0.023%
50	5.990	5.986	6.000	PH	52	-265	-0.01%	-0.001%
51	6.011	6.000	6.031	PH	74	-1062	-0.03%	-0.004%
52	6.059	6.031	6.069	PH	-11	-2257	-0.06%	-0.009%
53	6.094	6.069	6.103	PH	171	-231	-0.01%	-0.001%
54	6.109	6.103	6.114	HH	186	869	0.02%	0.003%
55	6.119	6.114	6.130	HH	132	547	0.02%	0.002%
56	6.153	6.130	6.165	PH	101	-81	-0.00%	-0.000%
57	6.182	6.165	6.194	PH	88	-438	-0.01%	-0.002%
58	6.198	6.194	6.208	PH	-0	-484	-0.01%	-0.002%
59	6.226	6.208	6.269	PH	336	740	0.02%	0.003%
60	6.277	6.269	6.292	PH	47	129	0.00%	0.000%
61	6.300	6.292	6.302	PH	53	100	0.00%	0.000%
62	6.333	6.302	6.358	HH	465	7772	0.22%	0.030%
63	6.364	6.358	6.369	HH	212	1158	0.03%	0.004%
64	6.396	6.369	6.454	HH	679	10958	0.31%	0.042%
65	6.470	6.454	6.496	PH	-15	-1696	-0.05%	-0.007%
66	6.514	6.496	6.528	PH	62	-638	-0.02%	-0.002%
67	6.544	6.528	6.559	PH	125	27	0.00%	0.000%
68	6.564	6.559	6.576	PH	-72	-1010	-0.03%	-0.004%
69	6.593	6.576	6.609	PH	87	5	0.00%	0.000%
70	6.619	6.609	6.631	PH	-14	-1083	-0.03%	-0.004%
71	6.642	6.631	6.647	PH	-71	-1077	-0.03%	-0.004%
72	6.673	6.647	6.691	PH	257	918	0.03%	0.004%
73	6.733	6.691	6.752	PH	142	-191	-0.01%	-0.001%
74	6.759	6.752	6.772	PH	-4	-801	-0.02%	-0.003%
75	6.796	6.772	6.852	PH	976	8368	0.23%	0.032%
76	6.865	6.852	6.871	PH	137	472	0.01%	0.002%
77	6.874	6.871	6.879	PH	32	29	0.00%	0.000%
78	6.895	6.879	6.906	PH	192	1652	0.05%	0.006%
79	6.916	6.906	6.936	HH	315	2903	0.08%	0.011%
80	6.957	6.936	6.984	PH	460	4557	0.13%	0.018%
81	7.019	6.984	7.043	PH	1445	18892	0.53%	0.073%
82	7.061	7.043	7.081	HH	161	2046	0.06%	0.008%
83	7.100	7.081	7.134	PH	495	5852	0.16%	0.023%
84	7.153	7.134	7.185	PH	1221	12862	0.36%	0.050%
85	7.202	7.185	7.234	PH	157	2131	0.06%	0.008%
86	7.241	7.234	7.246	HH	114	353	0.01%	0.001%
87	7.251	7.246	7.263	HH	120	614	0.02%	0.002%
88	7.268	7.263	7.272	HH	145	400	0.01%	0.002%
89	7.301	7.272	7.307	HH	961	9533	0.27%	0.037%

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90	7.319	7.307	7.347	HH	1370	16852	0.47%	0.065%
91	7.359	7.347	7.424	HH	248	6070	0.17%	0.023%
92	7.429	7.424	7.469	PH	10	-489	-0.01%	-0.002%
93	7.493	7.469	7.531	PH	628	9735	0.27%	0.037%
94	7.545	7.531	7.567	HH	224	1901	0.05%	0.007%
95	7.587	7.567	7.599	PH	134	373	0.01%	0.001%
96	7.633	7.599	7.674	PH	365	6548	0.18%	0.025%
97	7.741	7.674	7.782	HH	830	26399	0.74%	0.102%
98	7.791	7.782	7.813	HH	431	5317	0.15%	0.020%
99	7.837	7.813	7.864	HH	391	5689	0.16%	0.022%
100	7.888	7.864	7.902	HH	526	8200	0.23%	0.032%
101	7.922	7.902	7.934	HH	786	10297	0.29%	0.040%
102	7.944	7.934	7.971	HH	807	9808	0.27%	0.038%
103	8.009	7.971	8.055	HH	1274	25503	0.71%	0.098%
104	8.113	8.055	8.129	HH	1740	30185	0.85%	0.116%
105	8.141	8.129	8.154	HH	1214	13817	0.39%	0.053%
106	8.188	8.154	8.222	HH	2486	46110	1.29%	0.178%
107	8.245	8.222	8.271	HH	4793	58320	1.63%	0.225%
108	8.296	8.271	8.336	HH	2728	42359	1.19%	0.163%
109	8.351	8.336	8.366	HH	641	8720	0.24%	0.034%
110	8.384	8.366	8.397	HH	628	9627	0.27%	0.037%
111	8.409	8.397	8.451	HH	649	11869	0.33%	0.046%
112	8.482	8.451	8.504	HH	210	5102	0.14%	0.020%
113	8.514	8.504	8.527	HH	176	1607	0.05%	0.006%
114	8.547	8.527	8.572	HH	506	9054	0.25%	0.035%
115	8.592	8.572	8.619	HH	902	16651	0.47%	0.064%
116	8.639	8.619	8.662	HH	808	15980	0.45%	0.062%
117	8.682	8.662	8.697	HH	528	9702	0.27%	0.037%
118	8.724	8.697	8.752	HH	1325	23048	0.65%	0.089%
119	8.779	8.752	8.804	HH	551	12347	0.35%	0.048%
120	8.830	8.804	8.851	HH	789	15395	0.43%	0.059%
121	8.869	8.851	8.889	HH	680	12041	0.34%	0.046%
122	8.907	8.889	8.932	HH	1174	19778	0.55%	0.076%
123	8.954	8.932	8.980	HH	646	15891	0.45%	0.061%
124	9.010	8.980	9.032	HH	3659	51720	1.45%	0.199%
125	9.042	9.032	9.081	HH	1132	18028	0.51%	0.069%
126	9.097	9.081	9.126	HH	679	11410	0.32%	0.044%
127	9.156	9.126	9.176	HH	968	16635	0.47%	0.064%
128	9.193	9.176	9.224	HH	1111	21930	0.61%	0.084%
129	9.241	9.224	9.259	HH	836	12288	0.34%	0.047%
130	9.294	9.259	9.321	HH	926	21379	0.60%	0.082%
131	9.339	9.321	9.354	HH	742	10504	0.29%	0.040%
132	9.379	9.354	9.419	HH	1716	40459	1.13%	0.156%
133	9.457	9.419	9.489	HH	1139	32453	0.91%	0.125%
134	9.519	9.489	9.537	HH	1177	22712	0.64%	0.087%
135	9.565	9.537	9.599	HH	909	26274	0.74%	0.101%
136	9.633	9.599	9.656	HH	575	15805	0.44%	0.061%
137	9.663	9.656	9.682	HH	466	6643	0.19%	0.026%
138	9.707	9.682	9.730	HH	770	19889	0.56%	0.077%
139	9.746	9.730	9.767	HH	846	16353	0.46%	0.063%
140	9.790	9.767	9.841	HH	4692	70283	1.97%	0.271%
141	9.862	9.841	9.884	HH	581	13039	0.37%	0.050%

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142	9.894	9.884	9.924	HH	655	11307	0.32%	0.044%
143	9.962	9.924	9.991	HH	638	17626	0.49%	0.068%
144	9.998	9.991	10.012	HH	330	4087	0.11%	0.016%
145	10.064	10.012	10.084	HH	503	15515	0.43%	0.060%
146	10.090	10.084	10.096	HH	396	2509	0.07%	0.010%
147	10.135	10.096	10.152	HH	818	21101	0.59%	0.081%
148	10.178	10.152	10.204	HH	2076	37191	1.04%	0.143%
149	10.229	10.204	10.242	HH	1225	20506	0.57%	0.079%
150	10.260	10.242	10.282	HH	1454	28182	0.79%	0.108%
151	10.297	10.282	10.314	HH	1226	19055	0.53%	0.073%
152	10.323	10.314	10.347	HH	1145	16362	0.46%	0.063%
153	10.373	10.347	10.404	HH	1153	26592	0.75%	0.102%
154	10.427	10.404	10.446	HH	1072	21972	0.62%	0.085%
155	10.455	10.446	10.484	HH	899	18320	0.51%	0.071%
156	10.528	10.484	10.561	HH	4877	86596	2.43%	0.333%
157	10.603	10.561	10.697	HH	2255	94312	2.64%	0.363%
158	10.777	10.697	10.824	HH	7306	124254	3.48%	0.478%
159	10.852	10.824	10.890	HH	3392	63035	1.77%	0.243%
160	10.920	10.890	10.966	HH	1245	43170	1.21%	0.166%
161	10.985	10.966	11.018	HH	1045	25225	0.71%	0.097%
162	11.037	11.018	11.049	HH	968	14651	0.41%	0.056%
163	11.082	11.049	11.110	HH	1212	34263	0.96%	0.132%
164	11.169	11.110	11.189	HH	1069	41749	1.17%	0.161%
165	11.232	11.189	11.282	HH	4589	93923	2.63%	0.362%
166	11.322	11.282	11.359	HH	2186	64720	1.81%	0.249%
167	11.379	11.359	11.404	HH	1000	23782	0.67%	0.092%
168	11.429	11.404	11.451	HH	1616	31659	0.89%	0.122%
169	11.474	11.451	11.499	HH	1039	27265	0.76%	0.105%
170	11.530	11.499	11.552	HH	1264	35100	0.98%	0.135%
171	11.581	11.552	11.596	HH	2991	49411	1.38%	0.190%
172	11.612	11.596	11.651	HH	3006	61980	1.74%	0.239%
173	11.696	11.651	11.711	HH	2290	62950	1.76%	0.242%
174	11.728	11.711	11.746	HH	2527	41597	1.17%	0.160%
175	11.760	11.746	11.779	HH	2597	39184	1.10%	0.151%
176	11.791	11.779	11.819	HH	1524	29737	0.83%	0.114%
177	11.837	11.819	11.859	HH	1279	26756	0.75%	0.103%
178	11.904	11.859	11.926	HH	4235	86691	2.43%	0.334%
179	11.954	11.926	12.013	HH	56022	713910	20.01%	2.749%
180	12.020	12.013	12.028	HH	1173	10751	0.30%	0.041%
181	12.054	12.028	12.076	HH	1679	37256	1.04%	0.143%
182	12.084	12.076	12.092	HH	1271	12002	0.34%	0.046%
183	12.116	12.092	12.147	HH	1498	42217	1.18%	0.163%
184	12.202	12.147	12.219	HH	1486	54027	1.51%	0.208%
185	12.233	12.219	12.249	HH	1427	24113	0.68%	0.093%
186	12.262	12.249	12.272	HH	1520	20144	0.56%	0.078%
187	12.283	12.272	12.296	HH	1552	20540	0.58%	0.079%
188	12.322	12.296	12.352	HH	1655	49869	1.40%	0.192%
189	12.373	12.352	12.411	HH	2175	60670	1.70%	0.234%
190	12.429	12.411	12.449	HH	1874	37939	1.06%	0.146%
191	12.483	12.449	12.502	HH	3437	70409	1.97%	0.271%
192	12.544	12.502	12.572	HH	5068	113014	3.17%	0.435%
193	12.597	12.572	12.642	HH	11583	172419	4.83%	0.664%
194	12.660	12.642	12.679	HH	1499	30812	0.86%	0.119%

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195	12.697	12.679	12.707	HH	1556	25309	0.71%	0.097%
196	12.733	12.707	12.772	HH	2266	67946	1.90%	0.262%
197	12.789	12.772	12.824	HH	2196	59133	1.66%	0.228%
198	12.842	12.824	12.872	HH	2223	54866	1.54%	0.211%
199	12.896	12.872	12.927	HH	10556	158915	4.45%	0.612%
200	12.976	12.927	13.010	HH	255043	3568444	100.00%	13.738%
201	13.031	13.010	13.122	HH	117446	1641467	46.00%	6.320%
202	13.159	13.122	13.184	HH	4523	111951	3.14%	0.431%
203	13.210	13.184	13.257	HH	24214	376666	10.56%	1.450%
204	13.265	13.257	13.282	HH	2505	36879	1.03%	0.142%
205	13.297	13.282	13.312	HH	2888	47241	1.32%	0.182%
206	13.326	13.312	13.338	HH	2633	39360	1.10%	0.152%
207	13.359	13.338	13.444	HH	2985	165413	4.64%	0.637%
208	13.498	13.444	13.527	HH	4756	171767	4.81%	0.661%
209	13.542	13.527	13.572	HH	2886	73503	2.06%	0.283%
210	13.596	13.572	13.618	HH	3636	88764	2.49%	0.342%
211	13.634	13.618	13.657	HH	3929	78204	2.19%	0.301%
212	13.684	13.657	13.704	HH	3028	81448	2.28%	0.314%
213	13.746	13.704	13.787	HH	5553	200813	5.63%	0.773%
214	13.801	13.787	13.827	HH	4178	85514	2.40%	0.329%
215	13.855	13.827	13.919	HH	3624	174480	4.89%	0.672%
216	13.972	13.919	13.980	HH	3295	113422	3.18%	0.437%
217	14.006	13.980	14.016	HH	4203	81224	2.28%	0.313%
218	14.027	14.016	14.034	HH	4367	44544	1.25%	0.171%
219	14.044	14.034	14.087	HH	4484	122053	3.42%	0.470%
220	14.105	14.087	14.117	HH	3773	62991	1.77%	0.243%
221	14.151	14.117	14.169	HH	4279	122197	3.42%	0.470%
222	14.196	14.169	14.209	HH	5175	112515	3.15%	0.433%
223	14.221	14.209	14.244	HH	5258	97090	2.72%	0.374%
224	14.255	14.244	14.277	HH	4080	79486	2.23%	0.306%
225	14.307	14.277	14.339	HH	6318	181130	5.08%	0.697%
226	14.363	14.339	14.386	HH	6631	150143	4.21%	0.578%
227	14.403	14.386	14.446	HH	5202	176308	4.94%	0.679%
228	14.466	14.446	14.489	HH	6223	137025	3.84%	0.528%
229	14.523	14.489	14.554	HH	5232	182509	5.11%	0.703%
230	14.591	14.554	14.611	HH	4909	157351	4.41%	0.606%
231	14.645	14.611	14.687	HH	13103	333149	9.34%	1.283%
232	14.731	14.687	14.747	HH	5605	181443	5.08%	0.699%
233	14.776	14.747	14.797	HH	9827	211161	5.92%	0.813%
234	14.818	14.797	14.839	HH	10735	208086	5.83%	0.801%
235	14.846	14.839	14.882	HH	7353	162106	4.54%	0.624%
236	14.938	14.882	14.966	HH	6633	291861	8.18%	1.124%
237	14.982	14.966	15.000	HH	5926	120115	3.37%	0.462%
238	15.016	15.000	15.036	HH	5811	121229	3.40%	0.467%
239	15.050	15.036	15.059	HH	5626	78077	2.19%	0.301%
240	15.084	15.059	15.149	HH	6266	322209	9.03%	1.240%
241	15.157	15.149	15.172	HH	5937	81063	2.27%	0.312%
242	15.233	15.172	15.310	HH	9337	572913	16.05%	2.206%
243	15.371	15.310	15.397	HH	8395	359166	10.07%	1.383%
244	15.448	15.397	15.474	HH	9411	366467	10.27%	1.411%
245	15.489	15.474	15.526	HH	7512	222723	6.24%	0.857%
246	15.613	15.526	15.654	HH	8242	579508	16.24%	2.231%

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247	15.693	15.654	15.712	HH	7963	267496	7.50%	1.030%
248	15.757	15.712	15.765	HH	8253	250712	7.03%	0.965%
249	15.781	15.765	15.794	HH	8417	146262	4.10%	0.563%
250	15.872	15.794	15.911	HH	11092	630573	17.67%	2.428%
251	15.929	15.911	15.955	HH	9042	238544	6.68%	0.918%
252	15.971	15.955	15.996	HH	8942	214410	6.01%	0.825%
253	16.045	15.996	16.067	HH	11059	423892	11.88%	1.632%
254	16.077	16.067	16.108	HH	10922	257727	7.22%	0.992%
255	16.127	16.108	16.136	HH	10175	169527	4.75%	0.653%
256	16.166	16.136	16.196	HH	10820	382144	10.71%	1.471%
257	16.257	16.196	16.294	HH	12602	655797	18.38%	2.525%
258	16.338	16.294	16.388	HH	17477	771520	21.62%	2.970%
259	16.469	16.388	16.492	HH	13710	773825	21.69%	2.979%
260	16.518	16.492	16.551	HH	13141	446805	12.52%	1.720%
261	16.570	16.551	16.606	HH	13114	424403	11.89%	1.634%
262	16.662	16.606	16.686	HH	19777	743202	20.83%	2.861%
263	16.711	16.686	16.757	HH	22221	722244	20.24%	2.781%
264	16.823	16.757	16.846	HH	18720	820130	22.98%	3.157%
265	16.873	16.846	16.891	HHA	16694	445072	12.47%	1.714%

Sum of corrected areas: 25974267

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