

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062718\
 Data File : FF001116.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2018 16:45
 Sample : J3732-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.235	4.212	4.272	BH	700	9685	0.46%	0.107%
2	4.277	4.272	4.281	HH	76	352	0.02%	0.004%
3	4.300	4.281	4.315	HH	303	3569	0.17%	0.039%
4	4.335	4.315	4.367	HH	5773	55204	2.62%	0.609%
5	4.385	4.367	4.419	HH	3034	36079	1.71%	0.398%
6	4.432	4.419	4.482	HH	447	7565	0.36%	0.084%
7	4.491	4.482	4.499	PH	65	140	0.01%	0.002%
8	4.504	4.499	4.518	PH	99	-263	-0.01%	-0.003%
9	4.523	4.518	4.531	PH	15	-278	-0.01%	-0.003%
10	4.544	4.531	4.553	PH	42	-437	-0.02%	-0.005%
11	4.557	4.553	4.584	PH	15	-250	-0.01%	-0.003%
12	4.589	4.584	4.607	PH	29	-502	-0.02%	-0.006%
13	4.612	4.607	4.623	PH	15	-532	-0.03%	-0.006%
14	4.655	4.623	4.676	PH	-39	-4050	-0.19%	-0.045%
15	4.681	4.676	4.717	PH	-79	-3749	-0.18%	-0.041%
16	4.722	4.717	4.738	PH	-83	-1859	-0.09%	-0.021%
17	4.743	4.738	4.750	PH	-155	-1337	-0.06%	-0.015%
18	4.764	4.750	4.773	PH	-102	-2239	-0.11%	-0.025%
19	4.800	4.773	4.806	PH	-116	-3297	-0.16%	-0.036%
20	4.826	4.806	4.862	PH	371	1427	0.07%	0.016%
21	4.903	4.862	4.926	PH	473	1774	0.08%	0.020%
22	4.935	4.926	4.961	PH	117	455	0.02%	0.005%
23	4.970	4.961	4.993	PH	77	-896	-0.04%	-0.010%
24	4.998	4.993	5.009	PH	-46	-1180	-0.06%	-0.013%
25	5.014	5.009	5.039	PH	-132	-2879	-0.14%	-0.032%
26	5.090	5.039	5.144	PH	448	-2038	-0.10%	-0.022%
27	5.155	5.144	5.206	PH	-15	-5042	-0.24%	-0.056%
28	5.214	5.206	5.231	PH	-92	-2817	-0.13%	-0.031%
29	5.236	5.231	5.246	PH	-150	-2073	-0.10%	-0.023%
30	5.271	5.246	5.288	PH	42	-2782	-0.13%	-0.031%
31	5.295	5.288	5.300	PH	-109	-1061	-0.05%	-0.012%
32	5.340	5.300	5.395	PH	3088	34654	1.64%	0.383%
33	5.421	5.395	5.444	PH	2199	20013	0.95%	0.221%
34	5.449	5.444	5.453	PH	-50	-514	-0.02%	-0.006%
35	5.456	5.453	5.472	PH	-32	-1914	-0.09%	-0.021%
36	5.529	5.472	5.556	PH	25	-5969	-0.28%	-0.066%

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37	5.562	5.556	5.582	PH	-171	-4156	-0.20%	-0.046%	
38	5.586	5.582	5.592	PH	-256	-1676	-0.08%	-0.019%	
39	5.596	5.592	5.601	PH	-251	-1438	-0.07%	-0.016%	
40	5.609	5.601	5.679	PH	-172	-12639	-0.60%	-0.140%	
41	5.716	5.679	5.769	PH	-165	-13605	-0.64%	-0.150%	
42	5.776	5.769	5.791	PH	-159	-3143	-0.15%	-0.035%	
43	5.810	5.791	5.824	PH	112	-614	-0.03%	-0.007%	
44	5.831	5.824	5.877	PH	59	-2440	-0.12%	-0.027%	
45	5.903	5.877	5.925	PH	-23	-4673	-0.22%	-0.052%	
46	5.971	5.925	6.028	PH	1106	5004	0.24%	0.055%	
47	6.044	6.028	6.064	PH	-172	-5085	-0.24%	-0.056%	
48	6.094	6.064	6.137	PH	507	3052	0.14%	0.034%	
49	6.141	6.137	6.151	PH	73	118	0.01%	0.001%	
50	6.174	6.151	6.221	PH	204	4639	0.22%	0.051%	
51	6.247	6.221	6.349	HH	725	3814	0.18%	0.042%	
52	6.362	6.349	6.378	PH	-141	-3434	-0.16%	-0.038%	
53	6.396	6.378	6.452	PH	-130	-10657	-0.51%	-0.118%	
54	6.465	6.452	6.481	PH	-247	-5751	-0.27%	-0.063%	
55	6.513	6.481	6.540	PH	-330	-12698	-0.60%	-0.140%	
56	6.571	6.540	6.599	PH	-300	-12521	-0.59%	-0.138%	
57	6.608	6.599	6.622	PH	-378	-5565	-0.26%	-0.061%	
58	6.637	6.622	6.662	PH	-375	-9893	-0.47%	-0.109%	
59	6.744	6.662	6.788	PH	-22	-21543	-1.02%	-0.238%	
60	6.805	6.788	6.830	PH	-122	-7514	-0.36%	-0.083%	
61	6.852	6.830	6.882	PH	-88	-7017	-0.33%	-0.077%	
62	6.901	6.882	6.926	PH	524	992	0.05%	0.011%	
63	6.945	6.926	6.970	PH	17	-6162	-0.29%	-0.068%	
64	6.981	6.970	6.991	PH	-301	-4884	-0.23%	-0.054%	
65	7.003	6.991	7.020	PH	-222	-5849	-0.28%	-0.065%	
66	7.040	7.020	7.077	PH	-57	-9502	-0.45%	-0.105%	
67	7.112	7.077	7.136	PH	-246	-11548	-0.55%	-0.127%	
68	7.168	7.136	7.263	PH	1062	-14808	-0.70%	-0.163%	
69	7.287	7.263	7.315	PH	-342	-12476	-0.59%	-0.138%	
70	7.333	7.315	7.373	PH	-320	-15394	-0.73%	-0.170%	
71	7.443	7.373	7.459	PH	63	-17993	-0.85%	-0.199%	
72	7.476	7.459	7.514	PH	-316	-12557	-0.60%	-0.139%	
73	7.522	7.514	7.552	PH	-396	-10322	-0.49%	-0.114%	
74	7.588	7.552	7.599	PH	28	-7430	-0.35%	-0.082%	
75	7.612	7.599	7.669	PH	459	-4277	-0.20%	-0.047%	
76	7.687	7.669	7.712	PH	-350	-10564	-0.50%	-0.117%	
77	7.731	7.712	7.756	PH	-248	-9212	-0.44%	-0.102%	
78	7.787	7.756	7.814	PH	-65	-9426	-0.45%	-0.104%	
79	7.829	7.814	7.839	PH	-393	-6418	-0.30%	-0.071%	
80	7.856	7.839	7.887	PH	-191	-9719	-0.46%	-0.107%	
81	7.891	7.887	7.906	PH	-284	-4191	-0.20%	-0.046%	
82	7.932	7.906	7.981	PH	87	-9841	-0.47%	-0.109%	
83	8.034	7.981	8.063	PH	2335	20450	0.97%	0.226%	
84	8.091	8.063	8.223	PH	47371	521051	24.70%	5.753%	
85	8.229	8.223	8.242	PH	-190	-3186	-0.15%	-0.035%	
86	8.262	8.242	8.300	PH	22	-6597	-0.31%	-0.073%	
87	8.313	8.300	8.348	PH	-270	-10130	-0.48%	-0.112%	
88	8.387	8.348	8.417	PH	154	-7197	-0.34%	-0.079%	
89	8.442	8.417	8.469	PH	173	570	0.03%	0.006%	

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90	8.486	8.469	8.494	PH	100	565	0.03%	0.006%
91	8.523	8.494	8.544	PH	393	4198	0.20%	0.046%
92	8.568	8.544	8.602	PH	1756	14271	0.68%	0.158%
93	8.622	8.602	8.671	PH	301	-4742	-0.22%	-0.052%
94	8.691	8.671	8.701	PH	-136	-4246	-0.20%	-0.047%
95	8.718	8.701	8.731	PH	-37	-1977	-0.09%	-0.022%
96	8.755	8.731	8.827	PH	2060	26749	1.27%	0.295%
97	8.854	8.827	8.895	PH	8399	93858	4.45%	1.036%
98	8.908	8.895	8.921	PH	-6	-1733	-0.08%	-0.019%
99	8.939	8.921	8.966	PH	211	-368	-0.02%	-0.004%
100	8.986	8.966	9.022	PH	-16	-4285	-0.20%	-0.047%
101	9.038	9.022	9.062	PH	-181	-5377	-0.25%	-0.059%
102	9.083	9.062	9.097	PH	-73	-3843	-0.18%	-0.042%
103	9.109	9.097	9.126	PH	-48	-1850	-0.09%	-0.020%
104	9.136	9.126	9.166	PH	34	-2490	-0.12%	-0.027%
105	9.191	9.166	9.207	PH	1012	10705	0.51%	0.118%
106	9.228	9.207	9.257	HH	1640	31909	1.51%	0.352%
107	9.271	9.257	9.292	HH	1089	14779	0.70%	0.163%
108	9.313	9.292	9.332	HH	1125	16341	0.77%	0.180%
109	9.358	9.332	9.377	HH	1635	23531	1.12%	0.260%
110	9.389	9.377	9.399	HH	660	8383	0.40%	0.093%
111	9.410	9.399	9.441	HH	1120	11911	0.56%	0.131%
112	9.461	9.441	9.486	PH	1021	11796	0.56%	0.130%
113	9.500	9.486	9.521	PH	160	501	0.02%	0.006%
114	9.550	9.521	9.561	PH	771	7622	0.36%	0.084%
115	9.584	9.561	9.607	HH	813	16626	0.79%	0.184%
116	9.631	9.607	9.679	HH	13433	161924	7.68%	1.788%
117	9.701	9.679	9.720	HH	861	17533	0.83%	0.194%
118	9.732	9.720	9.751	HH	824	11809	0.56%	0.130%
119	9.760	9.751	9.827	HH	526	17072	0.81%	0.188%
120	9.842	9.827	9.858	HH	382	6086	0.29%	0.067%
121	9.867	9.858	9.882	HH	404	4526	0.21%	0.050%
122	9.902	9.882	9.938	HH	429	11168	0.53%	0.123%
123	9.976	9.938	9.987	HH	1695	25975	1.23%	0.287%
124	10.018	9.987	10.044	HH	3774	73181	3.47%	0.808%
125	10.067	10.044	10.087	HH	1471	26996	1.28%	0.298%
126	10.108	10.087	10.131	HH	1854	30249	1.43%	0.334%
127	10.161	10.131	10.196	HH	1736	34564	1.64%	0.382%
128	10.209	10.196	10.219	HH	519	6315	0.30%	0.070%
129	10.246	10.219	10.267	HH	1306	26067	1.24%	0.288%
130	10.293	10.267	10.314	HH	1360	31160	1.48%	0.344%
131	10.322	10.314	10.334	HH	1221	12884	0.61%	0.142%
132	10.367	10.334	10.404	HH	11411	164051	7.78%	1.811%
133	10.439	10.404	10.477	HH	3338	76362	3.62%	0.843%
134	10.488	10.477	10.526	HH	1115	25728	1.22%	0.284%
135	10.541	10.526	10.561	HH	639	12898	0.61%	0.142%
136	10.586	10.561	10.612	HH	873	20584	0.98%	0.227%
137	10.625	10.612	10.643	HH	778	11669	0.55%	0.129%
138	10.683	10.643	10.723	HH	1610	55522	2.63%	0.613%
139	10.750	10.723	10.799	HH	1499	48832	2.32%	0.539%
140	10.822	10.799	10.853	HH	1380	27506	1.30%	0.304%
141	10.874	10.853	10.911	HH	976	19315	0.92%	0.213%

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142	10.948	10.911	10.967	HH	498	14190	0.67%	0.157%
143	11.003	10.967	11.030	HH	814	19134	0.91%	0.211%
144	11.069	11.030	11.129	HH	6196	95126	4.51%	1.050%
145	11.157	11.129	11.196	HH	1830	36999	1.75%	0.408%
146	11.221	11.196	11.238	HH	620	10244	0.49%	0.113%
147	11.258	11.238	11.282	HH	506	8688	0.41%	0.096%
148	11.303	11.282	11.321	HH	362	6080	0.29%	0.067%
149	11.363	11.321	11.411	HH	627	23522	1.12%	0.260%
150	11.422	11.411	11.439	HH	417	5355	0.25%	0.059%
151	11.465	11.439	11.491	HH	687	13328	0.63%	0.147%
152	11.502	11.491	11.530	HH	484	7980	0.38%	0.088%
153	11.547	11.530	11.580	HH	495	7873	0.37%	0.087%
154	11.590	11.580	11.607	HH	76	802	0.04%	0.009%
155	11.622	11.607	11.651	PH	97	1108	0.05%	0.012%
156	11.672	11.651	11.694	PH	318	4705	0.22%	0.052%
157	11.737	11.694	11.771	HH	2146	35167	1.67%	0.388%
158	11.791	11.771	11.801	HH	355	4070	0.19%	0.045%
159	11.824	11.801	11.911	HH	657	10805	0.51%	0.119%
160	11.934	11.911	11.954	PH	294	2415	0.11%	0.027%
161	11.989	11.954	12.032	PH	16496	190771	9.04%	2.106%
162	12.050	12.032	12.102	HH	910	18297	0.87%	0.202%
163	12.125	12.102	12.165	HH	518	10255	0.49%	0.113%
164	12.201	12.165	12.249	HH	321	10626	0.50%	0.117%
165	12.315	12.249	12.350	PH	454	13003	0.62%	0.144%
166	12.375	12.350	12.422	HH	1089	15071	0.71%	0.166%
167	12.439	12.422	12.491	HH	265	2350	0.11%	0.026%
168	12.512	12.491	12.529	PH	7	-1822	-0.09%	-0.020%
169	12.548	12.529	12.569	PH	35	-1477	-0.07%	-0.016%
170	12.595	12.569	12.616	PH	46	-1061	-0.05%	-0.012%
171	12.625	12.616	12.652	PH	22	-983	-0.05%	-0.011%
172	12.661	12.652	12.709	PH	3	-2421	-0.11%	-0.027%
173	12.732	12.709	12.761	PH	123	422	0.02%	0.005%
174	12.803	12.761	12.916	PH	7961	233843	11.09%	2.582%
175	12.929	12.916	12.957	HH	774	12937	0.61%	0.143%
176	12.987	12.957	13.087	HH	1063	26229	1.24%	0.290%
177	13.111	13.087	13.127	PH	144	1486	0.07%	0.016%
178	13.155	13.127	13.167	PH	448	5904	0.28%	0.065%
179	13.181	13.167	13.206	HH	638	9111	0.43%	0.101%
180	13.219	13.206	13.247	HH	308	5063	0.24%	0.056%
181	13.264	13.247	13.298	HH	888	10521	0.50%	0.116%
182	13.305	13.298	13.319	PH	33	347	0.02%	0.004%
183	13.338	13.319	13.347	PH	136	1107	0.05%	0.012%
184	13.373	13.347	13.466	HH	414	12999	0.62%	0.144%
185	13.524	13.466	13.547	HH	2428	38788	1.84%	0.428%
186	13.571	13.547	13.642	HH	4169	64355	3.05%	0.710%
187	13.670	13.642	13.709	HH	310	7385	0.35%	0.082%
188	13.718	13.709	13.727	HH	235	1414	0.07%	0.016%
189	13.796	13.727	13.826	HH	289	9548	0.45%	0.105%
190	13.844	13.826	13.881	HH	207	5113	0.24%	0.056%
191	13.932	13.881	13.951	HH	542	11799	0.56%	0.130%
192	13.989	13.951	14.067	HH	2257	77575	3.68%	0.856%
193	14.083	14.067	14.107	HH	706	12035	0.57%	0.133%
194	14.135	14.107	14.161	HH	2097	38853	1.84%	0.429%

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195	14.186	14.161	14.216	HH	2866	53383	2.53%	0.589%
196	14.224	14.216	14.307	HH	1036	30686	1.45%	0.339%
197	14.352	14.307	14.392	HH	1282	33813	1.60%	0.373%
198	14.402	14.392	14.431	HH	557	10660	0.51%	0.118%
199	14.470	14.431	14.525	HH	147737	2109365	100.00%	23.288%
200	14.548	14.525	14.584	HH	1243	37211	1.76%	0.411%
201	14.637	14.584	14.657	HH	3153	69095	3.28%	0.763%
202	14.672	14.657	14.696	HH	2548	41853	1.98%	0.462%
203	14.717	14.696	14.766	HH	3188	62240	2.95%	0.687%
204	14.796	14.766	14.809	HH	695	16772	0.80%	0.185%
205	14.825	14.809	14.844	HH	782	14900	0.71%	0.164%
206	14.862	14.844	14.920	HH	804	33401	1.58%	0.369%
207	15.005	14.920	15.027	HH	908	48833	2.32%	0.539%
208	15.059	15.027	15.172	HH	44640	1212886	57.50%	13.391%
209	15.194	15.172	15.222	HH	3609	78657	3.73%	0.868%
210	15.251	15.222	15.344	HH	22827	381375	18.08%	4.210%
211	15.362	15.344	15.414	HH	1268	49785	2.36%	0.550%
212	15.421	15.414	15.442	HH	1281	20966	0.99%	0.231%
213	15.450	15.442	15.464	HH	1292	16106	0.76%	0.178%
214	15.488	15.464	15.537	HH	1609	60204	2.85%	0.665%
215	15.595	15.537	15.641	HH	2400	114648	5.44%	1.266%
216	15.653	15.641	15.668	HH	1942	30227	1.43%	0.334%
217	15.691	15.668	15.734	HH	3997	93469	4.43%	1.032%
218	15.753	15.734	15.785	HH	2618	58784	2.79%	0.649%
219	15.797	15.785	15.834	HH	1582	43688	2.07%	0.482%
220	15.880	15.834	15.897	HH	1697	58696	2.78%	0.648%
221	15.916	15.897	15.926	HH	1685	27763	1.32%	0.307%
222	15.976	15.926	16.026	HH	2203	111511	5.29%	1.231%
223	16.090	16.026	16.114	HH	5440	180724	8.57%	1.995%
224	16.137	16.114	16.157	HH	8951	164770	7.81%	1.819%
225	16.173	16.157	16.207	HH	5218	108452	5.14%	1.197%
226	16.240	16.207	16.275	HH	4904	130944	6.21%	1.446%
227	16.308	16.275	16.327	HH	2371	71589	3.39%	0.790%
228	16.331	16.327	16.346	HH	2392	25111	1.19%	0.277%
229	16.363	16.346	16.382	HH	2511	52106	2.47%	0.575%
230	16.398	16.382	16.407	HH	2323	33412	1.58%	0.369%
231	16.479	16.407	16.496	HH	2588	130560	6.19%	1.441%
232	16.531	16.496	16.546	HH	2869	80560	3.82%	0.889%
233	16.569	16.546	16.582	HH	2897	62758	2.98%	0.693%
234	16.640	16.582	16.663	HH	10663	269798	12.79%	2.979%
235	16.683	16.663	16.703	HH	8020	139302	6.60%	1.538%

Sum of corrected areas: 9057807

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