

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111518\
 Data File : FF002707.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2018 16:33
 Sample : J5767-15 10X
 Misc :
 ALS Vial : 61 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	4.399	BH	145	1101	0.15%	0.006%
2	4.407	4.399	4.420	PH	107	768	0.10%	0.004%
3	4.425	4.420	4.439	HH	74	304	0.04%	0.002%
4	4.474	4.439	4.503	PH	132	1451	0.19%	0.008%
5	4.521	4.503	4.545	PH	248	2304	0.31%	0.013%
6	4.552	4.545	4.572	PH	36	396	0.05%	0.002%
7	4.581	4.572	4.594	PH	70	491	0.07%	0.003%
8	4.604	4.594	4.644	PH	76	390	0.05%	0.002%
9	4.659	4.644	4.671	PH	41	-390	-0.05%	-0.002%
10	4.690	4.671	4.734	PH	2	-2145	-0.29%	-0.012%
11	4.741	4.734	4.779	PH	-44	-2070	-0.28%	-0.011%
12	4.792	4.779	4.810	PH	-47	-2198	-0.29%	-0.012%
13	4.839	4.810	4.862	PH	-47	-3585	-0.48%	-0.020%
14	4.872	4.862	4.898	PH	-40	-3456	-0.46%	-0.019%
15	4.906	4.898	4.919	PH	-102	-2015	-0.27%	-0.011%
16	4.926	4.919	4.934	PH	-109	-1514	-0.20%	-0.008%
17	4.940	4.934	4.955	PH	-161	-2155	-0.29%	-0.012%
18	4.966	4.955	5.012	PH	-27	-5204	-0.69%	-0.028%
19	5.018	5.012	5.029	PH	-104	-1648	-0.22%	-0.009%
20	5.035	5.029	5.043	PH	-172	-1620	-0.22%	-0.009%
21	5.059	5.043	5.075	PH	-123	-2823	-0.38%	-0.015%
22	5.082	5.075	5.102	PH	-96	-2310	-0.31%	-0.013%
23	5.112	5.102	5.222	PH	-87	-13615	-1.82%	-0.074%
24	5.224	5.222	5.257	PH	-106	-4222	-0.56%	-0.023%
25	5.280	5.257	5.290	PH	-138	-3748	-0.50%	-0.020%
26	5.302	5.290	5.321	PH	-122	-3608	-0.48%	-0.020%
27	5.350	5.321	5.395	PH	-96	-9000	-1.20%	-0.049%
28	5.413	5.395	5.429	PH	30	-2406	-0.32%	-0.013%
29	5.439	5.429	5.466	PH	-159	-4139	-0.55%	-0.023%
30	5.475	5.466	5.527	PH	-168	-7920	-1.06%	-0.043%
31	5.541	5.527	5.575	PH	-188	-5931	-0.79%	-0.032%
32	5.601	5.575	5.617	PH	-100	-4286	-0.57%	-0.023%
33	5.628	5.617	5.650	PH	-199	-4210	-0.56%	-0.023%
34	5.652	5.650	5.661	PH	-148	-1360	-0.18%	-0.007%
35	5.710	5.661	5.731	PH	-15	-5184	-0.69%	-0.028%
36	5.746	5.731	5.772	PH	-98	-3550	-0.47%	-0.019%

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37	5.779	5.772	5.797	PH	-61	-1976	-0.26%	-0.011%	
38	5.819	5.797	5.841	PH	-85	-4450	-0.59%	-0.024%	
39	5.860	5.841	5.892	PH	-15	-4659	-0.62%	-0.025%	
40	5.912	5.892	5.923	PH	-49	-2658	-0.35%	-0.015%	
41	5.959	5.923	6.009	PH	205	-1813	-0.24%	-0.010%	
42	6.016	6.009	6.040	PH	-54	-1809	-0.24%	-0.010%	
43	6.056	6.040	6.077	PH	-40	-1944	-0.26%	-0.011%	
44	6.116	6.077	6.155	PH	144	396	0.05%	0.002%	
45	6.164	6.155	6.199	PH	-40	-2678	-0.36%	-0.015%	
46	6.237	6.199	6.254	PH	28	-3116	-0.42%	-0.017%	
47	6.292	6.254	6.305	PH	15	-1785	-0.24%	-0.010%	
48	6.329	6.305	6.349	PH	19	-1203	-0.16%	-0.007%	
49	6.392	6.349	6.434	PH	1004	7147	0.95%	0.039%	
50	6.436	6.434	6.447	PH	-62	-936	-0.12%	-0.005%	
51	6.456	6.447	6.465	PH	-44	-1202	-0.16%	-0.007%	
52	6.476	6.465	6.500	PH	-46	-1990	-0.27%	-0.011%	
53	6.510	6.500	6.532	PH	-68	-1632	-0.22%	-0.009%	
54	6.544	6.532	6.574	PH	-32	-1948	-0.26%	-0.011%	
55	6.584	6.574	6.637	PH	-33	-3169	-0.42%	-0.017%	
56	6.671	6.637	6.699	PH	40	-1841	-0.25%	-0.010%	
57	6.717	6.699	6.745	PH	78	-947	-0.13%	-0.005%	
58	6.795	6.745	6.817	PH	138	837	0.11%	0.005%	
59	6.833	6.817	6.845	PH	55	-62	-0.01%	-0.000%	
60	6.856	6.845	6.872	PH	74	140	0.02%	0.001%	
61	6.916	6.872	6.930	PH	121	1370	0.18%	0.007%	
62	6.949	6.930	6.980	PH	196	2439	0.33%	0.013%	
63	7.017	6.980	7.042	HH	669	10542	1.41%	0.058%	
64	7.060	7.042	7.078	HH	154	3074	0.41%	0.017%	
65	7.095	7.078	7.131	HH	281	5273	0.70%	0.029%	
66	7.150	7.131	7.177	HH	767	10323	1.38%	0.056%	
67	7.193	7.177	7.245	HH	319	8595	1.15%	0.047%	
68	7.319	7.245	7.349	HH	466	16756	2.24%	0.091%	
69	7.356	7.349	7.389	HH	253	5199	0.69%	0.028%	
70	7.394	7.389	7.440	HH	320	6990	0.93%	0.038%	
71	7.454	7.440	7.463	HH	285	3434	0.46%	0.019%	
72	7.496	7.463	7.530	HH	392	12378	1.65%	0.068%	
73	7.545	7.530	7.554	HH	400	4115	0.55%	0.022%	
74	7.604	7.554	7.617	HH	422	12025	1.61%	0.066%	
75	7.642	7.617	7.655	HH	470	9240	1.23%	0.050%	
76	7.667	7.655	7.677	HH	502	5712	0.76%	0.031%	
77	7.736	7.677	7.805	HH	1211	52664	7.03%	0.287%	
78	7.843	7.805	7.863	HH	587	17742	2.37%	0.097%	
79	7.895	7.863	7.912	HH	641	16574	2.21%	0.090%	
80	7.920	7.912	7.964	HH	713	19411	2.59%	0.106%	
81	8.008	7.964	8.055	HH	1008	40480	5.41%	0.221%	
82	8.111	8.055	8.126	HH	1810	41590	5.55%	0.227%	
83	8.138	8.126	8.156	HH	1285	18202	2.43%	0.099%	
84	8.189	8.156	8.222	HH	1254	35380	4.72%	0.193%	
85	8.246	8.222	8.275	HH	5375	75293	10.05%	0.411%	
86	8.294	8.275	8.340	HH	1863	42041	5.61%	0.229%	
87	8.349	8.340	8.359	HH	757	7007	0.94%	0.038%	
88	8.385	8.359	8.510	HH	849	44478	5.94%	0.243%	
89	8.544	8.510	8.568	HH	536	15011	2.00%	0.082%	

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90	8.590	8.568	8.624	HH	748	17345	2.32%	0.095%
91	8.640	8.624	8.695	HH	613	22564	3.01%	0.123%
92	8.726	8.695	8.765	HH	663	22286	2.98%	0.122%
93	8.777	8.765	8.792	HH	486	7278	0.97%	0.040%
94	8.830	8.792	8.850	HH	793	19897	2.66%	0.109%
95	8.868	8.850	8.885	HH	594	12076	1.61%	0.066%
96	8.909	8.885	8.977	HH	1189	38186	5.10%	0.208%
97	9.008	8.977	9.026	HH	1273	24831	3.32%	0.136%
98	9.040	9.026	9.078	HH	1086	22201	2.96%	0.121%
99	9.096	9.078	9.133	HH	587	16004	2.14%	0.087%
100	9.156	9.133	9.172	HH	1128	18788	2.51%	0.103%
101	9.201	9.172	9.225	HH	1438	32579	4.35%	0.178%
102	9.236	9.225	9.257	HH	748	12408	1.66%	0.068%
103	9.293	9.257	9.320	HH	1022	25473	3.40%	0.139%
104	9.335	9.320	9.351	HH	571	9107	1.22%	0.050%
105	9.375	9.351	9.432	HH	1046	33701	4.50%	0.184%
106	9.453	9.432	9.497	HH	887	23826	3.18%	0.130%
107	9.518	9.497	9.544	HH	696	15056	2.01%	0.082%
108	9.580	9.544	9.604	HH	644	18215	2.43%	0.099%
109	9.630	9.604	9.645	HH	603	11540	1.54%	0.063%
110	9.661	9.645	9.676	HH	567	8305	1.11%	0.045%
111	9.725	9.676	9.766	HH	637	27639	3.69%	0.151%
112	9.791	9.766	9.845	HH	1741	35002	4.67%	0.191%
113	9.861	9.845	9.879	HH	463	8219	1.10%	0.045%
114	9.892	9.879	9.934	HH	493	12219	1.63%	0.067%
115	9.958	9.934	10.009	HH	597	15722	2.10%	0.086%
116	10.019	10.009	10.054	HH	322	7720	1.03%	0.042%
117	10.069	10.054	10.104	HH	412	10100	1.35%	0.055%
118	10.122	10.104	10.156	HH	623	15684	2.09%	0.086%
119	10.179	10.156	10.197	HH	814	15231	2.03%	0.083%
120	10.229	10.197	10.237	HH	920	16423	2.19%	0.090%
121	10.255	10.237	10.279	HH	1246	23276	3.11%	0.127%
122	10.296	10.279	10.344	HH	1086	27034	3.61%	0.148%
123	10.373	10.344	10.410	HH	1083	27901	3.73%	0.152%
124	10.451	10.410	10.465	HH	785	22091	2.95%	0.121%
125	10.485	10.465	10.495	HH	798	13893	1.86%	0.076%
126	10.530	10.495	10.560	HH	1785	44637	5.96%	0.244%
127	10.583	10.560	10.594	HH	1050	17307	2.31%	0.094%
128	10.602	10.594	10.694	HH	1059	40694	5.43%	0.222%
129	10.775	10.694	10.822	HH	4550	86198	11.51%	0.470%
130	10.851	10.822	10.892	HH	1518	36832	4.92%	0.201%
131	10.909	10.892	10.937	HH	871	18982	2.53%	0.104%
132	10.952	10.937	11.024	HH	638	29028	3.88%	0.158%
133	11.087	11.024	11.107	HH	946	35589	4.75%	0.194%
134	11.131	11.107	11.154	HH	896	21526	2.87%	0.117%
135	11.170	11.154	11.185	HH	1072	16718	2.23%	0.091%
136	11.203	11.185	11.215	HH	1111	17093	2.28%	0.093%
137	11.234	11.215	11.284	HH	1540	43212	5.77%	0.236%
138	11.301	11.284	11.350	HH	1409	44558	5.95%	0.243%
139	11.379	11.350	11.400	HH	991	25462	3.40%	0.139%
140	11.430	11.400	11.454	HH	1422	32840	4.39%	0.179%
141	11.470	11.454	11.504	HH	997	25404	3.39%	0.139%

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142	11.527	11.504	11.545	HH	924	22051	2.94%	0.120%
143	11.579	11.545	11.595	HH	2803	50280	6.71%	0.274%
144	11.610	11.595	11.634	HH	2952	46004	6.14%	0.251%
145	11.653	11.634	11.662	HH	1262	20101	2.68%	0.110%
146	11.693	11.662	11.709	HH	2061	45608	6.09%	0.249%
147	11.727	11.709	11.742	HH	2793	40721	5.44%	0.222%
148	11.759	11.742	11.819	HH	2926	69200	9.24%	0.378%
149	11.834	11.819	11.855	HH	1024	20800	2.78%	0.114%
150	11.905	11.855	11.930	HH	1840	59364	7.93%	0.324%
151	11.956	11.930	12.013	HH	2331	75459	10.08%	0.412%
152	12.054	12.013	12.070	HH	1601	45838	6.12%	0.250%
153	12.083	12.070	12.097	HH	1444	21171	2.83%	0.116%
154	12.113	12.097	12.172	HH	1708	59798	7.98%	0.326%
155	12.200	12.172	12.214	HH	1323	32313	4.31%	0.176%
156	12.230	12.214	12.244	HH	1515	25185	3.36%	0.137%
157	12.262	12.244	12.295	HH	1632	44237	5.91%	0.241%
158	12.327	12.295	12.349	HH	1624	48480	6.47%	0.265%
159	12.370	12.349	12.384	HH	2100	37219	4.97%	0.203%
160	12.391	12.384	12.416	HH	1936	32822	4.38%	0.179%
161	12.429	12.416	12.457	HH	1632	37855	5.05%	0.207%
162	12.480	12.457	12.500	HH	4205	71789	9.59%	0.392%
163	12.515	12.500	12.528	HH	2559	38375	5.12%	0.209%
164	12.544	12.528	12.570	HH	3045	59067	7.89%	0.322%
165	12.595	12.570	12.642	HH	7347	139828	18.67%	0.763%
166	12.692	12.642	12.711	HH	1796	67159	8.97%	0.367%
167	12.729	12.711	12.752	HH	2164	46554	6.22%	0.254%
168	12.760	12.752	12.768	HH	1942	18259	2.44%	0.100%
169	12.784	12.768	12.802	HH	2302	41788	5.58%	0.228%
170	12.818	12.802	12.826	HH	2044	27219	3.63%	0.149%
171	12.840	12.826	12.867	HH	2099	48980	6.54%	0.267%
172	12.892	12.867	12.929	HH	8784	150404	20.08%	0.821%
173	12.975	12.929	13.012	HH	6303	164755	22.00%	0.899%
174	13.031	13.012	13.057	HH	4264	83335	11.13%	0.455%
175	13.066	13.057	13.126	HH	2441	88224	11.78%	0.482%
176	13.164	13.126	13.188	HH	2915	85878	11.47%	0.469%
177	13.223	13.188	13.274	HH	3116	129035	17.23%	0.704%
178	13.294	13.274	13.305	HH	2559	43088	5.75%	0.235%
179	13.320	13.305	13.336	HH	2662	47115	6.29%	0.257%
180	13.355	13.336	13.367	HH	3072	51953	6.94%	0.284%
181	13.382	13.367	13.424	HH	3128	90142	12.04%	0.492%
182	13.484	13.424	13.529	HH	4303	185192	24.73%	1.011%
183	13.558	13.529	13.572	HH	2678	66248	8.85%	0.362%
184	13.594	13.572	13.612	HH	3377	72948	9.74%	0.398%
185	13.629	13.612	13.650	HH	4165	79090	10.56%	0.432%
186	13.666	13.650	13.692	HH	3058	72046	9.62%	0.393%
187	13.699	13.692	13.708	HH	2900	26914	3.59%	0.147%
188	13.758	13.708	13.784	HH	5130	165156	22.05%	0.901%
189	13.800	13.784	13.824	HH	4252	85462	11.41%	0.466%
190	13.838	13.824	13.858	HH	2882	58176	7.77%	0.318%
191	13.868	13.858	13.905	HH	2905	80156	10.70%	0.437%
192	13.977	13.905	14.022	HH	3206	210659	28.13%	1.150%
193	14.043	14.022	14.062	HH	3238	75102	10.03%	0.410%
194	14.072	14.062	14.084	HH	3290	41467	5.54%	0.226%

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195	14.127	14.084	14.150	HH	4048	147020	19.63%	0.802%
196	14.189	14.150	14.205	HH	4271	132621	17.71%	0.724%
197	14.218	14.205	14.237	HH	4593	81753	10.92%	0.446%
198	14.253	14.237	14.275	HH	4186	87365	11.67%	0.477%
199	14.313	14.275	14.352	HH	4955	202902	27.09%	1.107%
200	14.403	14.352	14.417	HH	4848	174073	23.24%	0.950%
201	14.426	14.417	14.444	HH	4632	72969	9.74%	0.398%
202	14.463	14.444	14.507	HH	5901	182600	24.38%	0.997%
203	14.526	14.507	14.547	HH	4741	108724	14.52%	0.593%
204	14.586	14.547	14.604	HH	4856	154998	20.70%	0.846%
205	14.646	14.604	14.684	HH	14450	354790	47.38%	1.936%
206	14.774	14.684	14.793	HH	7952	354191	47.30%	1.933%
207	14.814	14.793	14.836	HH	8579	175961	23.50%	0.960%
208	14.851	14.836	14.887	HH	6134	169592	22.65%	0.926%
209	14.934	14.887	14.955	HH	6125	234092	31.26%	1.278%
210	14.979	14.955	14.995	HH	5956	138010	18.43%	0.753%
211	15.014	14.995	15.040	HH	6037	157677	21.05%	0.861%
212	15.085	15.040	15.119	HH	6421	281259	37.56%	1.535%
213	15.134	15.119	15.159	HH	6047	141078	18.84%	0.770%
214	15.163	15.159	15.172	HH	5948	46582	6.22%	0.254%
215	15.230	15.172	15.335	HH	9132	698013	93.21%	3.810%
216	15.369	15.335	15.420	HH	8045	366380	48.92%	2.000%
217	15.449	15.420	15.470	HH	9458	240142	32.07%	1.311%
218	15.488	15.470	15.522	HH	7966	233623	31.20%	1.275%
219	15.527	15.522	15.540	HH	7142	77686	10.37%	0.424%
220	15.561	15.540	15.570	HH	7620	133568	17.84%	0.729%
221	15.589	15.570	15.599	HH	8035	133514	17.83%	0.729%
222	15.616	15.599	15.659	HH	8608	286933	38.31%	1.566%
223	15.682	15.659	15.719	HH	7959	279135	37.27%	1.523%
224	15.739	15.719	15.757	HH	8078	183272	24.47%	1.000%
225	15.781	15.757	15.794	HH	8473	181244	24.20%	0.989%
226	15.816	15.794	15.825	HH	8417	156896	20.95%	0.856%
227	15.837	15.825	15.849	HH	8457	116140	15.51%	0.634%
228	15.874	15.849	15.914	HH	10034	349981	46.73%	1.910%
229	15.935	15.914	15.945	HH	8799	162335	21.68%	0.886%
230	15.980	15.945	15.992	HH	8730	237158	31.67%	1.294%
231	16.061	15.992	16.079	HH	9987	484126	64.65%	2.642%
232	16.086	16.079	16.107	HH	9507	157089	20.98%	0.857%
233	16.155	16.107	16.187	HH	10194	469636	62.71%	2.563%
234	16.213	16.187	16.224	HH	10105	222678	29.73%	1.215%
235	16.254	16.224	16.290	HH	11201	416473	55.61%	2.273%
236	16.333	16.290	16.344	HH	13999	376140	50.23%	2.053%
237	16.356	16.344	16.403	HH	13820	428892	57.27%	2.341%
238	16.462	16.403	16.490	HH	12272	604457	80.71%	3.299%
239	16.517	16.490	16.539	HH	12309	343325	45.84%	1.874%
240	16.558	16.539	16.593	HH	12430	390559	52.15%	2.132%
241	16.653	16.593	16.688	HH	14881	737035	98.42%	4.023%
242	16.711	16.688	16.752	HH	15987	525662	70.19%	2.869%
243	16.825	16.752	16.840	HHA	16227	748890	100.00%	4.087%
					Sum of corrected areas:		18322133	