

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001198.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 15:06
 Sample : J3245-21 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.228	4.192	4.250	BH	-112	-6442	-1.16%	-0.091%
2	4.265	4.250	4.276	PH	-234	-5064	-0.91%	-0.072%
3	4.294	4.276	4.321	PH	-98	-6871	-1.24%	-0.097%
4	4.327	4.321	4.336	PH	-274	-3015	-0.54%	-0.043%
5	4.340	4.336	4.357	PH	-329	-4791	-0.86%	-0.068%
6	4.359	4.357	4.363	PH	-275	-1161	-0.21%	-0.016%
7	4.386	4.363	4.391	PH	-223	-4660	-0.84%	-0.066%
8	4.394	4.391	4.404	PH	-210	-1949	-0.35%	-0.028%
9	4.422	4.404	4.436	PH	-65	-3342	-0.60%	-0.047%
10	4.445	4.436	4.468	PH	-116	-4965	-0.90%	-0.070%
11	4.481	4.468	4.499	PH	-121	-5021	-0.91%	-0.071%
12	4.503	4.499	4.521	PH	-326	-4777	-0.86%	-0.068%
13	4.547	4.521	4.575	PH	-274	-12175	-2.19%	-0.172%
14	4.581	4.575	4.590	PH	-426	-4091	-0.74%	-0.058%
15	4.597	4.590	4.606	PH	-388	-4068	-0.73%	-0.058%
16	4.624	4.606	4.648	PH	409	-3182	-0.57%	-0.045%
17	4.655	4.648	4.673	PH	-376	-6758	-1.22%	-0.096%
18	4.692	4.673	4.707	PH	-198	-7657	-1.38%	-0.108%
19	4.710	4.707	4.724	PH	-444	-4951	-0.89%	-0.070%
20	4.745	4.724	4.752	PH	-366	-7860	-1.42%	-0.111%
21	4.757	4.752	4.777	PH	-306	-6365	-1.15%	-0.090%
22	4.782	4.777	4.804	PH	-394	-8439	-1.52%	-0.120%
23	4.841	4.804	4.894	PH	-340	-26155	-4.71%	-0.370%
24	4.906	4.894	4.916	PH	-460	-6680	-1.20%	-0.095%
25	4.937	4.916	4.971	PH	-307	-13531	-2.44%	-0.192%
26	4.980	4.971	4.998	PH	-410	-8358	-1.51%	-0.118%
27	5.028	4.998	5.048	PH	-514	-16346	-2.95%	-0.232%
28	5.056	5.048	5.075	PH	-456	-9196	-1.66%	-0.130%
29	5.112	5.075	5.130	PH	-381	-16191	-2.92%	-0.229%
30	5.145	5.130	5.186	PH	-403	-18237	-3.29%	-0.258%
31	5.193	5.186	5.216	PH	-582	-11546	-2.08%	-0.164%
32	5.218	5.216	5.252	PH	-625	-15009	-2.71%	-0.213%
33	5.274	5.252	5.299	PH	-392	-15597	-2.81%	-0.221%
34	5.311	5.299	5.372	PH	-567	-26623	-4.80%	-0.377%
35	5.378	5.372	5.413	PH	-498	-15854	-2.86%	-0.225%
36	5.436	5.413	5.468	PH	-420	-18532	-3.34%	-0.262%

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37	5.478	5.468	5.491	PH	-575	-8256	-1.49%	-0.117%	
38	5.492	5.491	5.506	PH	-590	-5688	-1.03%	-0.081%	
39	5.512	5.506	5.524	PH	-602	-6878	-1.24%	-0.097%	
40	5.541	5.524	5.556	PH	-526	-11323	-2.04%	-0.160%	
41	5.577	5.556	5.631	PH	-557	-27644	-4.98%	-0.392%	
42	5.649	5.631	5.695	PH	-570	-25124	-4.53%	-0.356%	
43	5.717	5.695	5.751	PH	-564	-22023	-3.97%	-0.312%	
44	5.765	5.751	5.779	PH	-543	-10708	-1.93%	-0.152%	
45	5.807	5.779	5.834	PH	-603	-22249	-4.01%	-0.315%	
46	5.841	5.834	5.863	PH	-583	-11449	-2.06%	-0.162%	
47	5.909	5.863	5.917	PH	-214	-20271	-3.65%	-0.287%	
48	5.962	5.917	5.999	PH	-424	-27485	-4.95%	-0.389%	
49	6.043	5.999	6.056	PH	-428	-16834	-3.03%	-0.238%	
50	6.205	6.056	6.223	PH	372	-2756	-0.50%	-0.039%	
51	6.245	6.223	6.371	HH	359	-15564	-2.81%	-0.220%	
52	6.381	6.371	6.403	PH	-506	-11332	-2.04%	-0.160%	
53	6.419	6.403	6.451	PH	-540	-18374	-3.31%	-0.260%	
54	6.462	6.451	6.477	PH	-749	-11271	-2.03%	-0.160%	
55	6.488	6.477	6.502	PH	-708	-11806	-2.13%	-0.167%	
56	6.519	6.502	6.549	PH	-666	-21300	-3.84%	-0.302%	
57	6.559	6.549	6.584	PH	-731	-17287	-3.12%	-0.245%	
58	6.590	6.584	6.606	PH	-796	-10650	-1.92%	-0.151%	
59	6.613	6.606	6.622	PH	-737	-8020	-1.45%	-0.114%	
60	6.630	6.622	6.651	PH	-723	-13436	-2.42%	-0.190%	
61	6.659	6.651	6.671	PH	-773	-10117	-1.82%	-0.143%	
62	6.686	6.671	6.707	PH	-819	-18450	-3.33%	-0.261%	
63	6.721	6.707	6.747	PH	-726	-19706	-3.55%	-0.279%	
64	6.763	6.747	6.774	PH	-810	-13245	-2.39%	-0.188%	
65	6.790	6.774	6.823	PH	-746	-23855	-4.30%	-0.338%	
66	6.842	6.823	6.851	PH	-743	-13812	-2.49%	-0.196%	
67	6.886	6.851	6.897	PH	-754	-22543	-4.06%	-0.319%	
68	6.939	6.897	6.982	PH	-588	-41151	-7.42%	-0.583%	
69	7.001	6.982	7.049	PH	-801	-34189	-6.16%	-0.484%	
70	7.091	7.049	7.119	PH	-810	-36154	-6.52%	-0.512%	
71	7.125	7.119	7.149	PH	-815	-15125	-2.73%	-0.214%	
72	7.159	7.149	7.198	PH	-811	-25491	-4.60%	-0.361%	
73	7.204	7.198	7.210	PH	-883	-6818	-1.23%	-0.097%	
74	7.225	7.210	7.255	PH	-825	-24082	-4.34%	-0.341%	
75	7.280	7.255	7.292	PH	-843	-20336	-3.67%	-0.288%	
76	7.311	7.292	7.322	PH	-832	-15614	-2.81%	-0.221%	
77	7.331	7.322	7.345	PH	-807	-12166	-2.19%	-0.172%	
78	7.357	7.345	7.368	PH	-803	-12286	-2.21%	-0.174%	
79	7.381	7.368	7.396	PH	-830	-14681	-2.65%	-0.208%	
80	7.431	7.396	7.461	PH	-750	-34317	-6.19%	-0.486%	
81	7.467	7.461	7.479	PH	-856	-9739	-1.76%	-0.138%	
82	7.492	7.479	7.512	PH	-820	-17005	-3.07%	-0.241%	
83	7.526	7.512	7.549	PH	-856	-20121	-3.63%	-0.285%	
84	7.575	7.549	7.588	PH	-786	-19965	-3.60%	-0.283%	
85	7.606	7.588	7.689	PH	-727	-50935	-9.18%	-0.721%	
86	7.760	7.689	7.838	PH	-548	-70972	-12.79%	-1.005%	
87	7.852	7.838	7.872	PH	-713	-17192	-3.10%	-0.243%	
88	7.929	7.872	7.939	PH	-647	-32174	-5.80%	-0.456%	
89	7.945	7.939	7.971	PH	-674	-14303	-2.58%	-0.203%	

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90	8.026	7.971	8.067	PH	195	-22831	-4.12%	-0.323%
91	8.092	8.067	8.119	PH	1670	16055	2.89%	0.227%
92	8.130	8.119	8.162	HH	209	-1952	-0.35%	-0.028%
93	8.175	8.162	8.251	PH	-236	-32660	-5.89%	-0.463%
94	8.262	8.251	8.321	PH	-697	-33643	-6.06%	-0.476%
95	8.378	8.321	8.432	PH	-545	-50894	-9.17%	-0.721%
96	8.439	8.432	8.448	PH	-771	-7787	-1.40%	-0.110%
97	8.469	8.448	8.489	PH	-633	-18134	-3.27%	-0.257%
98	8.513	8.489	8.529	PH	-663	-17556	-3.16%	-0.249%
99	8.536	8.529	8.550	PH	-649	-8940	-1.61%	-0.127%
100	8.563	8.550	8.606	PH	-697	-27194	-4.90%	-0.385%
101	8.611	8.606	8.630	PH	-796	-12799	-2.31%	-0.181%
102	8.639	8.630	8.659	PH	-800	-15086	-2.72%	-0.214%
103	8.664	8.659	8.679	PH	-838	-10436	-1.88%	-0.148%
104	8.700	8.679	8.715	PH	-758	-18522	-3.34%	-0.262%
105	8.748	8.715	8.826	PH	1123	-28252	-5.09%	-0.400%
106	8.848	8.826	8.893	PH	-760	-34284	-6.18%	-0.486%
107	8.903	8.893	8.937	PH	-857	-24569	-4.43%	-0.348%
108	8.989	8.937	9.013	PH	-838	-42199	-7.61%	-0.598%
109	9.037	9.013	9.059	PH	-758	-24961	-4.50%	-0.354%
110	9.078	9.059	9.106	PH	-798	-25087	-4.52%	-0.355%
111	9.148	9.106	9.191	PH	-825	-45188	-8.15%	-0.640%
112	9.227	9.191	9.264	PH	-587	-34871	-6.29%	-0.494%
113	9.300	9.264	9.336	PH	-716	-37262	-6.72%	-0.528%
114	9.359	9.336	9.397	PH	-767	-32950	-5.94%	-0.467%
115	9.411	9.397	9.422	PH	-880	-13398	-2.42%	-0.190%
116	9.457	9.422	9.517	PH	-710	-50059	-9.02%	-0.709%
117	9.563	9.517	9.576	PH	-797	-30602	-5.52%	-0.433%
118	9.583	9.576	9.604	PH	-844	-15471	-2.79%	-0.219%
119	9.626	9.604	9.654	PH	-681	-24898	-4.49%	-0.353%
120	9.667	9.654	9.677	PH	-869	-12919	-2.33%	-0.183%
121	9.687	9.677	9.719	PH	-847	-22331	-4.03%	-0.316%
122	9.727	9.719	9.759	PH	-870	-22265	-4.01%	-0.315%
123	9.792	9.759	9.812	PH	-846	-29733	-5.36%	-0.421%
124	9.819	9.812	9.832	PH	-930	-11659	-2.10%	-0.165%
125	9.839	9.832	9.861	PH	-954	-16489	-2.97%	-0.234%
126	9.898	9.861	9.936	PH	-897	-42781	-7.71%	-0.606%
127	9.961	9.936	9.989	PH	-834	-28468	-5.13%	-0.403%
128	10.013	9.989	10.027	PH	-796	-19666	-3.55%	-0.279%
129	10.040	10.027	10.066	PH	-655	-17438	-3.14%	-0.247%
130	10.086	10.066	10.120	PH	-342	-24584	-4.43%	-0.348%
131	10.143	10.120	10.166	PH	-672	-20779	-3.75%	-0.294%
132	10.205	10.166	10.217	PH	-537	-21221	-3.83%	-0.301%
133	10.234	10.217	10.251	PH	-251	-8646	-1.56%	-0.122%
134	10.268	10.251	10.311	PH	-330	-16253	-2.93%	-0.230%
135	10.325	10.311	10.351	PH	-406	-11372	-2.05%	-0.161%
136	10.359	10.351	10.383	PH	-482	-10824	-1.95%	-0.153%
137	10.418	10.383	10.442	PH	-511	-20413	-3.68%	-0.289%
138	10.460	10.442	10.472	PH	-566	-10728	-1.93%	-0.152%
139	10.484	10.472	10.507	PH	-534	-12902	-2.33%	-0.183%
140	10.528	10.507	10.551	PH	-501	-16064	-2.90%	-0.228%
141	10.577	10.551	10.594	PH	-400	-14137	-2.55%	-0.200%

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142	10.612	10.594	10.645	PH	28	-8252	-1.49%	-0.117%
143	10.662	10.645	10.676	PH	-301	-7826	-1.41%	-0.111%
144	10.692	10.676	10.727	PH	-321	-13829	-2.49%	-0.196%
145	10.732	10.727	10.779	PH	-417	-17512	-3.16%	-0.248%
146	10.786	10.779	10.796	PH	-575	-6095	-1.10%	-0.086%
147	10.823	10.796	10.879	PH	-177	-27084	-4.88%	-0.384%
148	10.893	10.879	10.904	PH	-626	-9906	-1.79%	-0.140%
149	10.910	10.904	10.931	PH	-628	-10553	-1.90%	-0.149%
150	10.946	10.931	10.971	PH	-598	-15643	-2.82%	-0.222%
151	10.997	10.971	11.021	PH	-475	-16781	-3.03%	-0.238%
152	11.034	11.021	11.044	PH	-443	-7577	-1.37%	-0.107%
153	11.062	11.044	11.084	PH	-405	-11431	-2.06%	-0.162%
154	11.102	11.084	11.111	PH	-384	-7528	-1.36%	-0.107%
155	11.143	11.111	11.201	PH	-275	-24530	-4.42%	-0.347%
156	11.212	11.201	11.222	PH	-477	-6380	-1.15%	-0.090%
157	11.243	11.222	11.275	PH	-233	-11387	-2.05%	-0.161%
158	11.299	11.275	11.334	PH	-386	-15951	-2.88%	-0.226%
159	11.349	11.334	11.374	PH	-424	-11115	-2.00%	-0.157%
160	11.405	11.374	11.424	PH	18	-7625	-1.37%	-0.108%
161	11.447	11.424	11.466	PH	95	-1908	-0.34%	-0.027%
162	11.516	11.466	11.537	PH	174	881	0.16%	0.012%
163	11.552	11.537	11.570	PH	81	-179	-0.03%	-0.003%
164	11.583	11.570	11.645	PH	36	-7681	-1.38%	-0.109%
165	11.666	11.645	11.696	PH	-294	-10095	-1.82%	-0.143%
166	11.732	11.696	11.759	PH	-39	-8294	-1.50%	-0.117%
167	11.818	11.759	11.843	PH	60	-8402	-1.51%	-0.119%
168	11.879	11.843	11.907	PH	13	-5681	-1.02%	-0.080%
169	11.913	11.907	11.925	PH	-164	-2015	-0.36%	-0.029%
170	11.960	11.925	12.001	PH	236	-511	-0.09%	-0.007%
171	12.007	12.001	12.038	PH	39	-1130	-0.20%	-0.016%
172	12.078	12.038	12.089	PH	135	-1427	-0.26%	-0.020%
173	12.107	12.089	12.132	PH	44	-1021	-0.18%	-0.014%
174	12.150	12.132	12.176	PH	134	-51	-0.01%	-0.001%
175	12.208	12.176	12.236	PH	117	1379	0.25%	0.020%
176	12.242	12.236	12.261	PH	32	-179	-0.03%	-0.003%
177	12.301	12.261	12.326	PH	747	13557	2.44%	0.192%
178	12.366	12.326	12.391	HH	659	15069	2.72%	0.213%
179	12.419	12.391	12.447	HH	2625	48139	8.68%	0.682%
180	12.458	12.447	12.487	HH	1157	16269	2.93%	0.230%
181	12.509	12.487	12.531	HH	368	6865	1.24%	0.097%
182	12.571	12.531	12.594	HH	455	12488	2.25%	0.177%
183	12.612	12.594	12.627	HH	413	6919	1.25%	0.098%
184	12.712	12.627	12.759	HH	3117	79815	14.39%	1.130%
185	12.767	12.759	12.792	HH	706	12027	2.17%	0.170%
186	12.814	12.792	12.848	HH	1137	24561	4.43%	0.348%
187	12.892	12.848	12.945	HH	1666	43935	7.92%	0.622%
188	12.999	12.945	13.031	HH	1372	47854	8.63%	0.678%
189	13.043	13.031	13.091	HH	824	24066	4.34%	0.341%
190	13.125	13.091	13.157	HH	763	27002	4.87%	0.382%
191	13.176	13.157	13.202	HH	827	21103	3.80%	0.299%
192	13.226	13.202	13.247	HH	865	20060	3.62%	0.284%
193	13.310	13.247	13.398	HH	1264	89367	16.11%	1.266%
194	13.415	13.398	13.436	HH	1085	22967	4.14%	0.325%

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195	13.455	13.436	13.482	HH	1375	33870	6.11%	0.480%
196	13.489	13.482	13.497	HH	1180	10593	1.91%	0.150%
197	13.516	13.497	13.533	HH	1344	26828	4.84%	0.380%
198	13.570	13.533	13.607	HH	1955	70163	12.65%	0.994%
199	13.622	13.607	13.649	HH	1537	32281	5.82%	0.457%
200	13.662	13.649	13.679	HH	1236	22139	3.99%	0.314%
201	13.698	13.679	13.717	HH	1361	28639	5.16%	0.406%
202	13.763	13.717	13.797	HH	1444	62712	11.31%	0.888%
203	13.820	13.797	13.837	HH	1437	31176	5.62%	0.442%
204	13.855	13.837	13.884	HH	1464	38779	6.99%	0.549%
205	14.020	13.884	14.027	HH	1974	147936	26.67%	2.095%
206	14.055	14.027	14.082	HH	2231	66736	12.03%	0.945%
207	14.126	14.082	14.146	HH	2662	83192	15.00%	1.178%
208	14.154	14.146	14.202	HH	2306	74968	13.51%	1.062%
209	14.234	14.202	14.258	HH	2438	77272	13.93%	1.094%
210	14.281	14.258	14.312	HH	2709	78729	14.19%	1.115%
211	14.357	14.312	14.374	HH	2614	88679	15.99%	1.256%
212	14.400	14.374	14.423	HH	2660	73980	13.34%	1.048%
213	14.461	14.423	14.497	HH	15227	289061	52.11%	4.094%
214	14.512	14.497	14.531	HH	2786	54446	9.82%	0.771%
215	14.563	14.531	14.577	HH	2964	78521	14.16%	1.112%
216	14.599	14.577	14.614	HH	3735	74693	13.47%	1.058%
217	14.635	14.614	14.651	HH	4245	85052	15.33%	1.205%
218	14.660	14.651	14.692	HH	4011	88546	15.96%	1.254%
219	14.699	14.692	14.711	HH	3131	35198	6.35%	0.499%
220	14.751	14.711	14.766	HH	3453	107002	19.29%	1.515%
221	14.790	14.766	14.801	HH	3409	69768	12.58%	0.988%
222	14.823	14.801	14.872	HH	3497	141428	25.50%	2.003%
223	14.909	14.872	14.917	HH	3477	90292	16.28%	1.279%
224	14.942	14.917	15.001	HH	3624	174639	31.48%	2.473%
225	15.054	15.001	15.126	HH	5922	328462	59.21%	4.652%
226	15.184	15.126	15.214	HH	5137	227736	41.05%	3.225%
227	15.237	15.214	15.252	HH	4692	100586	18.13%	1.425%
228	15.269	15.252	15.322	HH	4781	190047	34.26%	2.692%
229	15.333	15.322	15.347	HH	4405	65426	11.79%	0.927%
230	15.420	15.347	15.427	HH	5055	225021	40.57%	3.187%
231	15.437	15.427	15.463	HH	4970	104219	18.79%	1.476%
232	15.497	15.463	15.508	HH	5131	135736	24.47%	1.922%
233	15.582	15.508	15.596	HH	5552	276130	49.78%	3.911%
234	15.682	15.596	15.715	HH	6800	415758	74.95%	5.888%
235	15.741	15.715	15.759	HH	6111	158650	28.60%	2.247%
236	15.784	15.759	15.819	HH	6086	217229	39.16%	3.077%
237	15.866	15.819	15.886	HH	6845	255620	46.08%	3.620%
238	15.965	15.886	16.001	HH	7690	486667	87.73%	6.893%
239	16.008	16.001	16.025	HH	7306	106123	19.13%	1.503%
240	16.065	16.025	16.106	HH	8956	388162	69.98%	5.498%
241	16.157	16.106	16.212	HH	10199	554712	100.00%	7.856%
242	16.233	16.212	16.261	HH	8814	247530	44.62%	3.506%
243	16.283	16.261	16.325	HH	9074	341800	61.62%	4.841%
244	16.356	16.325	16.381	HH	8929	292669	52.76%	4.145%
245	16.435	16.381	16.447	HH	9504	364807	65.77%	5.167%
246	16.468	16.447	16.506	HH	10814	353367	63.70%	5.005%

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247	16.533	16.506	16.557	HH	10705	320635	57.80%	4.541%
248	16.568	16.557	16.582	HH	10205	150902	27.20%	2.137%
249	16.633	16.582	16.657	HH	12426	493197	88.91%	6.985%
250	16.673	16.657	16.681	HHA	11664	171260	30.87%	2.426%

Sum of corrected areas: 7060680

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