

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004904.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 01:31
 Sample : K3569-08
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.404	4.372	4.418	BV	495	3948	0.19%	0.055%
2	4.422	4.418	4.435	PV	78	838	0.04%	0.012%
3	4.443	4.435	4.450	VV	155	1212	0.06%	0.017%
4	4.456	4.450	4.459	VV	188	798	0.04%	0.011%
5	4.463	4.459	4.474	VV	209	1351	0.06%	0.019%
6	4.501	4.474	4.537	VV	12566	128814	6.15%	1.786%
7	4.546	4.537	4.589	VV	255	4902	0.23%	0.068%
8	4.594	4.589	4.604	VV	176	1454	0.07%	0.020%
9	4.613	4.604	4.654	VV	267	4546	0.22%	0.063%
10	4.659	4.654	4.701	VV	156	2788	0.13%	0.039%
11	4.704	4.701	4.726	VV	115	1282	0.06%	0.018%
12	4.744	4.726	4.753	VV	174	1378	0.07%	0.019%
13	4.757	4.753	4.762	VV	134	350	0.02%	0.005%
14	4.766	4.762	4.771	VV	66	357	0.02%	0.005%
15	4.782	4.771	4.787	VV	110	681	0.03%	0.009%
16	4.793	4.787	4.813	VV	158	1188	0.06%	0.016%
17	4.818	4.813	4.827	VV	125	668	0.03%	0.009%
18	4.833	4.827	4.852	VV	164	1230	0.06%	0.017%
19	4.861	4.852	4.869	VV	101	843	0.04%	0.012%
20	4.892	4.869	4.909	VV	225	2880	0.14%	0.040%
21	4.914	4.909	4.918	VV	88	282	0.01%	0.004%
22	4.921	4.918	4.928	VV	114	402	0.02%	0.006%
23	4.935	4.928	4.967	VV	100	1302	0.06%	0.018%
24	4.990	4.967	5.021	PV	718	8097	0.39%	0.112%
25	5.042	5.021	5.058	VV	181	2200	0.11%	0.031%
26	5.076	5.058	5.087	VV	152	1452	0.07%	0.020%
27	5.094	5.087	5.122	VV	119	2054	0.10%	0.028%
28	5.127	5.122	5.139	VV	121	1189	0.06%	0.016%
29	5.148	5.139	5.171	VV	234	2940	0.14%	0.041%
30	5.175	5.171	5.188	VV	170	1197	0.06%	0.017%
31	5.193	5.188	5.214	VV	174	1255	0.06%	0.017%
32	5.219	5.214	5.244	PV	135	1318	0.06%	0.018%
33	5.262	5.244	5.327	VV	757	11042	0.53%	0.153%
34	5.332	5.327	5.340	VV	111	622	0.03%	0.009%
35	5.345	5.340	5.364	VV	94	886	0.04%	0.012%
36	5.372	5.364	5.384	VV	89	1187	0.06%	0.016%

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37	5.392	5.384	5.411	VV	139	1405	0.07%	0.019%
38	5.419	5.411	5.432	VV	159	1324	0.06%	0.018%
39	5.445	5.432	5.461	VV	223	2429	0.12%	0.034%
40	5.479	5.461	5.486	VV	202	1469	0.07%	0.020%
41	5.495	5.486	5.504	VV	209	1352	0.06%	0.019%
42	5.512	5.504	5.531	VV	182	1483	0.07%	0.021%
43	5.542	5.531	5.555	VV	169	1330	0.06%	0.018%
44	5.562	5.555	5.567	VV	136	775	0.04%	0.011%
45	5.570	5.567	5.589	VV	145	1121	0.05%	0.016%
46	5.605	5.589	5.627	VV	156	1973	0.09%	0.027%
47	5.644	5.627	5.662	VV	143	1782	0.09%	0.025%
48	5.670	5.662	5.677	VV	89	817	0.04%	0.011%
49	5.679	5.677	5.685	VV	169	450	0.02%	0.006%
50	5.690	5.685	5.704	VV	125	865	0.04%	0.012%
51	5.707	5.704	5.742	VV	76	1552	0.07%	0.022%
52	5.770	5.742	5.789	VV	119	1854	0.09%	0.026%
53	5.794	5.789	5.803	VV	116	723	0.03%	0.010%
54	5.808	5.803	5.819	PV	123	676	0.03%	0.009%
55	5.822	5.819	5.840	VV	134	1131	0.05%	0.016%
56	5.848	5.840	5.854	VV	144	831	0.04%	0.012%
57	5.861	5.854	5.869	VV	138	1065	0.05%	0.015%
58	5.874	5.869	5.886	VV	163	837	0.04%	0.012%
59	5.891	5.886	5.896	VV	95	483	0.02%	0.007%
60	5.898	5.896	5.901	VV	163	348	0.02%	0.005%
61	5.906	5.901	5.921	VV	185	1058	0.05%	0.015%
62	5.949	5.921	5.968	VV	162	2967	0.14%	0.041%
63	5.991	5.968	6.046	VV	335	9267	0.44%	0.128%
64	6.051	6.046	6.056	VV	206	832	0.04%	0.012%
65	6.069	6.056	6.084	VV	160	2171	0.10%	0.030%
66	6.089	6.084	6.112	VV	205	2452	0.12%	0.034%
67	6.143	6.112	6.177	VV	7505	82263	3.93%	1.141%
68	6.184	6.177	6.231	VV	190	3567	0.17%	0.049%
69	6.238	6.231	6.253	VV	192	1849	0.09%	0.026%
70	6.273	6.253	6.287	VV	326	4938	0.24%	0.068%
71	6.290	6.287	6.294	VV	310	981	0.05%	0.014%
72	6.300	6.294	6.309	VV	307	2318	0.11%	0.032%
73	6.330	6.309	6.364	VV	333	7744	0.37%	0.107%
74	6.377	6.364	6.382	VV	368	3232	0.15%	0.045%
75	6.386	6.382	6.389	VV	380	1442	0.07%	0.020%
76	6.393	6.389	6.404	VV	422	3329	0.16%	0.046%
77	6.424	6.404	6.485	VV	553	17104	0.82%	0.237%
78	6.493	6.485	6.499	VV	199	1461	0.07%	0.020%
79	6.501	6.499	6.514	VV	237	1576	0.08%	0.022%
80	6.572	6.514	6.599	VV	216	6129	0.29%	0.085%
81	6.602	6.599	6.644	VV	130	2049	0.10%	0.028%
82	6.665	6.644	6.727	VV	125	4405	0.21%	0.061%
83	6.749	6.727	6.809	VV	116	3678	0.18%	0.051%
84	6.814	6.809	6.836	VV	167	1504	0.07%	0.021%
85	6.844	6.836	6.862	VV	113	834	0.04%	0.012%
86	6.903	6.862	6.929	PV	269	5918	0.28%	0.082%
87	6.943	6.929	7.006	VV	282	8405	0.40%	0.117%
88	7.030	7.006	7.044	VV	194	2908	0.14%	0.040%
89	7.057	7.044	7.171	VV	205	9067	0.43%	0.126%

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90	7.185	7.171	7.214	VV	251	3599	0.17%	0.050%
91	7.222	7.214	7.275	VV	146	3770	0.18%	0.052%
92	7.291	7.275	7.322	PV	121	2812	0.13%	0.039%
93	7.347	7.322	7.401	VV	225	6856	0.33%	0.095%
94	7.413	7.401	7.472	VV	164	3963	0.19%	0.055%
95	7.479	7.472	7.499	VV	133	1645	0.08%	0.023%
96	7.508	7.499	7.517	VV	118	835	0.04%	0.012%
97	7.524	7.517	7.577	VV	187	2633	0.13%	0.037%
98	7.597	7.577	7.606	VV	139	1421	0.07%	0.020%
99	7.633	7.606	7.690	VV	679	10318	0.49%	0.143%
100	7.697	7.690	7.724	VV	134	1384	0.07%	0.019%
101	7.764	7.724	7.787	VV	4992	60154	2.87%	0.834%
102	7.800	7.787	7.859	VV	702	10449	0.50%	0.145%
103	7.868	7.859	7.875	VV	134	793	0.04%	0.011%
104	7.883	7.875	7.919	VV	112	2455	0.12%	0.034%
105	7.929	7.919	7.954	VV	159	2732	0.13%	0.038%
106	7.966	7.954	8.021	VV	205	3787	0.18%	0.053%
107	8.055	8.021	8.072	PV	173	3142	0.15%	0.044%
108	8.121	8.072	8.162	VV	300	9039	0.43%	0.125%
109	8.184	8.162	8.196	VV	283	4683	0.22%	0.065%
110	8.219	8.196	8.273	VV	914	16970	0.81%	0.235%
111	8.281	8.273	8.307	VV	218	2634	0.13%	0.037%
112	8.340	8.307	8.414	VV	428	13246	0.63%	0.184%
113	8.425	8.414	8.494	VV	189	5591	0.27%	0.078%
114	8.533	8.494	8.544	VV	169	2068	0.10%	0.029%
115	8.578	8.544	8.607	VV	253	6362	0.30%	0.088%
116	8.632	8.607	8.666	VV	529	11572	0.55%	0.160%
117	8.695	8.666	8.744	VV	450	14569	0.70%	0.202%
118	8.763	8.744	8.820	VV	1374	21903	1.05%	0.304%
119	8.827	8.820	8.854	VV	235	3186	0.15%	0.044%
120	8.865	8.854	8.886	VV	214	2915	0.14%	0.040%
121	8.941	8.886	9.005	VV	1367	28620	1.37%	0.397%
122	9.041	9.005	9.067	VV	412	8483	0.41%	0.118%
123	9.077	9.067	9.122	VV	321	5109	0.24%	0.071%
124	9.143	9.122	9.172	PV	169	2827	0.14%	0.039%
125	9.231	9.172	9.299	VV	2705	38254	1.83%	0.530%
126	9.316	9.299	9.327	VV	118	1096	0.05%	0.015%
127	9.369	9.327	9.406	VV	1262	21980	1.05%	0.305%
128	9.422	9.406	9.441	VV	465	8248	0.39%	0.114%
129	9.455	9.441	9.484	VV	559	9401	0.45%	0.130%
130	9.489	9.484	9.513	VV	317	4592	0.22%	0.064%
131	9.533	9.513	9.569	VV	569	10746	0.51%	0.149%
132	9.597	9.569	9.627	VV	320	8045	0.38%	0.112%
133	9.659	9.627	9.724	VV	808	20487	0.98%	0.284%
134	9.759	9.724	9.801	VV	463	12178	0.58%	0.169%
135	9.824	9.801	9.909	VV	496	15315	0.73%	0.212%
136	9.924	9.909	9.956	VV	366	5300	0.25%	0.073%
137	9.974	9.956	10.072	VV	319	9492	0.45%	0.132%
138	10.093	10.072	10.102	VV	142	1312	0.06%	0.018%
139	10.123	10.102	10.142	PV	83	1424	0.07%	0.020%
140	10.169	10.142	10.182	VV	188	2651	0.13%	0.037%
141	10.207	10.182	10.244	VV	218	5686	0.27%	0.079%

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142	10.261	10.244	10.284	VV	361	4883	0.23%	0.068%	
143	10.311	10.284	10.347	VV	276	6482	0.31%	0.090%	
144	10.383	10.347	10.432	VV	325	10696	0.51%	0.148%	
145	10.446	10.432	10.462	VV	301	4572	0.22%	0.063%	
146	10.469	10.462	10.496	VV	353	5356	0.26%	0.074%	
147	10.543	10.496	10.602	VV	2130	46489	2.22%	0.645%	
148	10.660	10.602	10.739	VV	504	23328	1.11%	0.323%	
149	10.751	10.739	10.776	VV	290	4500	0.21%	0.062%	
150	10.786	10.776	10.800	VV	208	2458	0.12%	0.034%	
151	10.818	10.800	10.829	VV	300	4083	0.19%	0.057%	
152	10.844	10.829	10.880	VV	490	10092	0.48%	0.140%	
153	10.899	10.880	10.926	VV	377	7162	0.34%	0.099%	
154	10.936	10.926	10.984	VV	281	6702	0.32%	0.093%	
155	10.994	10.984	11.025	VV	191	3248	0.16%	0.045%	
156	11.036	11.025	11.058	VV	161	2086	0.10%	0.029%	
157	11.081	11.058	11.110	VV	198	4380	0.21%	0.061%	
158	11.148	11.110	11.181	VV	1076	17324	0.83%	0.240%	
159	11.239	11.181	11.252	VV	427	10790	0.52%	0.150%	
160	11.267	11.252	11.298	VV	568	9315	0.44%	0.129%	
161	11.309	11.298	11.326	VV	183	2841	0.14%	0.039%	
162	11.344	11.326	11.389	VV	519	9968	0.48%	0.138%	
163	11.426	11.389	11.451	VV	356	6683	0.32%	0.093%	
164	11.464	11.451	11.489	VV	256	3291	0.16%	0.046%	
165	11.509	11.489	11.557	PV	526	10916	0.52%	0.151%	
166	11.574	11.557	11.605	VV	274	5538	0.26%	0.077%	
167	11.621	11.605	11.641	VV	237	3705	0.18%	0.051%	
168	11.682	11.641	11.726	VV	4884	66948	3.20%	0.928%	
169	11.750	11.726	11.829	VV	419	13603	0.65%	0.189%	
170	11.842	11.829	11.861	VV	181	1955	0.09%	0.027%	
171	11.885	11.861	11.900	VV	186	2889	0.14%	0.040%	
172	11.935	11.900	11.967	VV	582	13294	0.63%	0.184%	
173	11.989	11.967	12.011	VV	492	8719	0.42%	0.121%	
174	12.030	12.011	12.064	VV	903	15271	0.73%	0.212%	
175	12.069	12.064	12.124	VV	322	9147	0.44%	0.127%	
176	12.184	12.124	12.301	VV	13490	219505	10.48%	3.044%	
177	12.304	12.301	12.328	VV	500	6545	0.31%	0.091%	
178	12.410	12.328	12.506	VV	5313	113324	5.41%	1.571%	
179	12.514	12.506	12.559	VV	535	13738	0.66%	0.190%	
180	12.582	12.559	12.619	VV	906	18706	0.89%	0.259%	
181	12.642	12.619	12.671	VV	1038	17310	0.83%	0.240%	
182	12.704	12.671	12.759	VV	1665	30455	1.45%	0.422%	
183	12.782	12.759	12.791	VV	272	3843	0.18%	0.053%	
184	12.831	12.791	12.870	VV	288	10473	0.50%	0.145%	
185	12.941	12.870	12.967	VV	853	20120	0.96%	0.279%	
186	12.994	12.967	13.021	VV	429	10253	0.49%	0.142%	
187	13.034	13.021	13.053	VV	259	4757	0.23%	0.066%	
188	13.087	13.053	13.128	VV	365	11851	0.57%	0.164%	
189	13.142	13.128	13.163	VV	331	5788	0.28%	0.080%	
190	13.198	13.163	13.237	VV	891	23100	1.10%	0.320%	
191	13.247	13.237	13.260	VV	492	6419	0.31%	0.089%	
192	13.267	13.260	13.307	VV	434	11003	0.53%	0.153%	
193	13.313	13.307	13.349	VV	390	7616	0.36%	0.106%	
194	13.373	13.349	13.399	VV	672	15368	0.73%	0.213%	

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195	13.425	13.399	13.523	VV	3809	96313	4.60%	1.335%
196	13.532	13.523	13.564	VV	559	11214	0.54%	0.155%
197	13.596	13.564	13.624	VV	900	24758	1.18%	0.343%
198	13.648	13.624	13.675	VV	1778	30262	1.45%	0.420%
199	13.685	13.675	13.695	VV	489	5264	0.25%	0.073%
200	13.704	13.695	13.714	VV	516	4825	0.23%	0.067%
201	13.736	13.714	13.759	VV	888	16934	0.81%	0.235%
202	13.785	13.759	13.886	VV	1322	44274	2.11%	0.614%
203	13.904	13.886	13.916	VV	465	7050	0.34%	0.098%
204	13.941	13.916	13.962	VV	532	11556	0.55%	0.160%
205	13.968	13.962	13.979	VV	415	4106	0.20%	0.057%
206	14.015	13.979	14.052	VV	678	22612	1.08%	0.314%
207	14.061	14.052	14.087	VV	530	9392	0.45%	0.130%
208	14.147	14.087	14.172	VV	781	28413	1.36%	0.394%
209	14.177	14.172	14.219	VV	574	15238	0.73%	0.211%
210	14.259	14.219	14.268	VV	664	17823	0.85%	0.247%
211	14.275	14.268	14.326	VV	664	21609	1.03%	0.300%
212	14.351	14.326	14.407	VV	1691	47400	2.26%	0.657%
213	14.440	14.407	14.472	VV	886	31370	1.50%	0.435%
214	14.509	14.472	14.547	VV	2168	54437	2.60%	0.755%
215	14.575	14.547	14.649	VV	1231	55042	2.63%	0.763%
216	14.690	14.649	14.765	VV	145621	2094101	100.00%	29.037%
217	14.779	14.765	14.817	VV	1268	35718	1.71%	0.495%
218	14.890	14.817	14.941	VV	3148	130621	6.24%	1.811%
219	14.947	14.941	14.956	VV	1110	9839	0.47%	0.136%
220	14.964	14.956	14.975	VV	1109	12451	0.59%	0.173%
221	14.991	14.975	15.009	VV	1109	22002	1.05%	0.305%
222	15.018	15.009	15.044	VV	1122	21764	1.04%	0.302%
223	15.084	15.044	15.121	VV	1323	53702	2.56%	0.745%
224	15.168	15.121	15.194	VV	1223	49181	2.35%	0.682%
225	15.206	15.194	15.216	VV	1199	14941	0.71%	0.207%
226	15.224	15.216	15.255	VV	1228	28141	1.34%	0.390%
227	15.306	15.255	15.342	VV	2647	88514	4.23%	1.227%
228	15.375	15.342	15.387	VV	1391	35894	1.71%	0.498%
229	15.417	15.387	15.461	VV	3695	94820	4.53%	1.315%
230	15.467	15.461	15.527	VV	1512	56958	2.72%	0.790%
231	15.541	15.527	15.563	VV	1466	30643	1.46%	0.425%
232	15.591	15.563	15.614	VV	1478	44002	2.10%	0.610%
233	15.695	15.614	15.715	VV	1755	95747	4.57%	1.328%
234	15.722	15.715	15.769	VV	1729	52343	2.50%	0.726%
235	15.786	15.769	15.828	VV	1746	57301	2.74%	0.795%
236	15.839	15.828	15.854	VV	1650	25325	1.21%	0.351%
237	15.920	15.854	15.941	VV	5341	134871	6.44%	1.870%
238	15.956	15.941	15.997	VV	2956	74429	3.55%	1.032%
239	16.057	15.997	16.104	VV	3215	137999	6.59%	1.913%
240	16.119	16.104	16.142	VV	1980	43855	2.09%	0.608%
241	16.236	16.142	16.262	VV	2216	146180	6.98%	2.027%
242	16.284	16.262	16.301	VV	2233	49930	2.38%	0.692%
243	16.311	16.301	16.339	VV	2134	47806	2.28%	0.663%
244	16.405	16.339	16.466	VV	7779	252695	12.07%	3.504%
245	16.488	16.466	16.512	VV	2823	70718	3.38%	0.981%
246	16.542	16.512	16.577	VV	2606	98094	4.68%	1.360%

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247	16.609	16.577	16.652	VV	2672	114824	5.48%	1.592%	
248	16.660	16.652	16.665	VV	2640	19950	0.95%	0.277%	
249	16.715	16.665	16.733	VV	3055	117092	5.59%	1.624%	
250	16.762	16.733	16.806	VV	4573	153757	7.34%	2.132%	
251	16.875	16.806	16.932	VBA	10692	345711	16.51%	4.794%	
					Sum of corrected areas:	7211888			

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