

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005309.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 15:36
 Sample : K4461-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.363	4.332	4.382	BV	227	3053	0.21%	0.052%
2	4.407	4.382	4.414	VV	195	2272	0.15%	0.039%
3	4.418	4.414	4.435	VV	190	1369	0.09%	0.024%
4	4.448	4.435	4.452	VV	162	1071	0.07%	0.018%
5	4.464	4.452	4.492	VV	442	5088	0.34%	0.087%
6	4.514	4.492	4.578	VV	1785	21954	1.48%	0.377%
7	4.585	4.578	4.607	VV	235	2227	0.15%	0.038%
8	4.613	4.607	4.667	VV	139	2898	0.20%	0.050%
9	4.674	4.667	4.695	VV	102	1116	0.08%	0.019%
10	4.700	4.695	4.712	VV	91	687	0.05%	0.012%
11	4.715	4.712	4.719	VV	80	265	0.02%	0.005%
12	4.725	4.719	4.751	PV	132	1684	0.11%	0.029%
13	4.754	4.751	4.767	VV	138	744	0.05%	0.013%
14	4.772	4.767	4.777	VV	100	528	0.04%	0.009%
15	4.780	4.777	4.789	VV	117	404	0.03%	0.007%
16	4.818	4.789	4.822	VV	215	2185	0.15%	0.038%
17	4.826	4.822	4.833	VV	198	1079	0.07%	0.019%
18	4.839	4.833	4.854	VV	154	1857	0.12%	0.032%
19	4.857	4.854	4.900	VV	187	2548	0.17%	0.044%
20	4.906	4.900	4.922	VV	95	879	0.06%	0.015%
21	4.928	4.922	4.932	PV	86	363	0.02%	0.006%
22	4.935	4.932	4.940	VV	110	455	0.03%	0.008%
23	4.944	4.940	4.947	VV	146	504	0.03%	0.009%
24	4.958	4.947	4.980	VV	378	4404	0.30%	0.076%
25	5.004	4.980	5.024	VV	134	2540	0.17%	0.044%
26	5.027	5.024	5.064	VV	124	1854	0.12%	0.032%
27	5.089	5.064	5.130	VV	227	5423	0.36%	0.093%
28	5.134	5.130	5.139	VV	186	662	0.04%	0.011%
29	5.144	5.139	5.150	VV	147	854	0.06%	0.015%
30	5.156	5.150	5.164	VV	160	848	0.06%	0.015%
31	5.170	5.164	5.178	VV	108	504	0.03%	0.009%
32	5.196	5.178	5.207	VV	148	1299	0.09%	0.022%
33	5.229	5.207	5.275	VV	250	5932	0.40%	0.102%
34	5.284	5.275	5.297	VV	138	1202	0.08%	0.021%
35	5.301	5.297	5.304	VV	73	233	0.02%	0.004%
36	5.313	5.304	5.322	VV	124	850	0.06%	0.015%

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37	5.325	5.322	5.345	VV	89	815	0.05%	0.014%
38	5.352	5.345	5.364	VV	76	620	0.04%	0.011%
39	5.367	5.364	5.372	VV	40	200	0.01%	0.003%
40	5.377	5.372	5.394	PV	53	420	0.03%	0.007%
41	5.399	5.394	5.403	VV	133	471	0.03%	0.008%
42	5.409	5.403	5.441	VV	149	1802	0.12%	0.031%
43	5.459	5.441	5.481	VV	475	5997	0.40%	0.103%
44	5.483	5.481	5.528	VV	164	2791	0.19%	0.048%
45	5.548	5.528	5.581	VV	117	2179	0.15%	0.037%
46	5.604	5.581	5.612	VV	169	1729	0.12%	0.030%
47	5.621	5.612	5.628	VV	155	1340	0.09%	0.023%
48	5.635	5.628	5.652	VV	198	1836	0.12%	0.032%
49	5.657	5.652	5.669	VV	172	1143	0.08%	0.020%
50	5.671	5.669	5.691	VV	177	1331	0.09%	0.023%
51	5.697	5.691	5.713	VV	120	1081	0.07%	0.019%
52	5.720	5.713	5.727	PV	169	626	0.04%	0.011%
53	5.738	5.727	5.745	VV	123	933	0.06%	0.016%
54	5.750	5.745	5.755	VV	185	698	0.05%	0.012%
55	5.758	5.755	5.765	VV	185	585	0.04%	0.010%
56	5.770	5.765	5.794	VV	146	1285	0.09%	0.022%
57	5.796	5.794	5.812	VV	116	833	0.06%	0.014%
58	5.817	5.812	5.825	VV	150	1007	0.07%	0.017%
59	5.830	5.825	5.866	VV	163	2439	0.16%	0.042%
60	5.870	5.866	5.877	VV	81	387	0.03%	0.007%
61	5.880	5.877	5.918	VV	133	2001	0.13%	0.034%
62	5.949	5.918	5.969	VV	377	6123	0.41%	0.105%
63	5.984	5.969	6.014	VV	259	5789	0.39%	0.099%
64	6.019	6.014	6.022	VV	201	781	0.05%	0.013%
65	6.026	6.022	6.033	VV	195	1066	0.07%	0.018%
66	6.040	6.033	6.052	VV	217	2304	0.16%	0.040%
67	6.056	6.052	6.073	VV	274	2473	0.17%	0.042%
68	6.104	6.073	6.150	VV	1067	20600	1.39%	0.354%
69	6.157	6.150	6.176	VV	305	3664	0.25%	0.063%
70	6.182	6.176	6.218	VV	337	5941	0.40%	0.102%
71	6.240	6.218	6.274	VV	441	10886	0.73%	0.187%
72	6.283	6.274	6.298	VV	385	4798	0.32%	0.082%
73	6.303	6.298	6.310	VV	358	2536	0.17%	0.044%
74	6.312	6.310	6.330	VV	389	4222	0.28%	0.073%
75	6.341	6.330	6.368	VV	462	9434	0.63%	0.162%
76	6.386	6.368	6.421	VV	536	13264	0.89%	0.228%
77	6.426	6.421	6.433	VV	274	1903	0.13%	0.033%
78	6.437	6.433	6.455	VV	283	2728	0.18%	0.047%
79	6.459	6.455	6.487	VV	151	2513	0.17%	0.043%
80	6.500	6.487	6.510	VV	243	1924	0.13%	0.033%
81	6.530	6.510	6.557	VV	232	4783	0.32%	0.082%
82	6.562	6.557	6.580	VV	164	2062	0.14%	0.035%
83	6.589	6.580	6.617	VV	321	4815	0.32%	0.083%
84	6.639	6.617	6.655	VV	418	6054	0.41%	0.104%
85	6.659	6.655	6.749	VV	243	6837	0.46%	0.117%
86	6.758	6.749	6.772	VV	133	1019	0.07%	0.018%
87	6.793	6.772	6.801	VV	186	2037	0.14%	0.035%
88	6.806	6.801	6.819	VV	146	884	0.06%	0.015%
89	6.821	6.819	6.842	PV	108	967	0.07%	0.017%

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90	6.896	6.842	6.898	VV	236	4553	0.31%	0.078%
91	6.905	6.898	6.937	VV	247	4927	0.33%	0.085%
92	6.955	6.937	6.975	VV	210	3508	0.24%	0.060%
93	7.012	6.975	7.027	VV	281	5196	0.35%	0.089%
94	7.047	7.027	7.069	VV	283	5163	0.35%	0.089%
95	7.072	7.069	7.079	VV	216	1005	0.07%	0.017%
96	7.088	7.079	7.107	VV	202	2276	0.15%	0.039%
97	7.113	7.107	7.127	VV	123	1027	0.07%	0.018%
98	7.135	7.127	7.141	VV	143	872	0.06%	0.015%
99	7.145	7.141	7.151	VV	198	712	0.05%	0.012%
100	7.157	7.151	7.162	VV	110	675	0.05%	0.012%
101	7.166	7.162	7.173	VV	142	635	0.04%	0.011%
102	7.197	7.173	7.234	VV	186	4056	0.27%	0.070%
103	7.259	7.234	7.280	VV	152	2951	0.20%	0.051%
104	7.297	7.280	7.360	VV	232	7447	0.50%	0.128%
105	7.371	7.360	7.398	VV	289	2564	0.17%	0.044%
106	7.413	7.398	7.479	VV	132	4575	0.31%	0.079%
107	7.481	7.479	7.502	VV	156	1359	0.09%	0.023%
108	7.509	7.502	7.534	VV	106	1440	0.10%	0.025%
109	7.540	7.534	7.564	PV	144	1739	0.12%	0.030%
110	7.591	7.564	7.677	VV	909	16775	1.13%	0.288%
111	7.724	7.677	7.742	VV	554	10282	0.69%	0.177%
112	7.758	7.742	7.846	VV	996	21520	1.45%	0.370%
113	7.875	7.846	7.888	VV	240	3370	0.23%	0.058%
114	7.910	7.888	7.977	VV	288	7498	0.50%	0.129%
115	8.001	7.977	8.029	VV	218	4559	0.31%	0.078%
116	8.045	8.029	8.059	VV	205	3176	0.21%	0.055%
117	8.081	8.059	8.105	VV	421	8522	0.57%	0.146%
118	8.143	8.105	8.162	VV	1587	24631	1.66%	0.423%
119	8.176	8.162	8.199	VV	991	16316	1.10%	0.280%
120	8.239	8.199	8.395	VV	52786	773595	52.06%	13.286%
121	8.409	8.395	8.444	VV	878	19569	1.32%	0.336%
122	8.472	8.444	8.509	VV	654	19673	1.32%	0.338%
123	8.515	8.509	8.523	VV	472	3827	0.26%	0.066%
124	8.537	8.523	8.572	VV	575	12829	0.86%	0.220%
125	8.606	8.572	8.634	VV	684	18680	1.26%	0.321%
126	8.658	8.634	8.704	VV	645	21451	1.44%	0.368%
127	8.716	8.704	8.810	VV	466	17216	1.16%	0.296%
128	8.821	8.810	8.855	VV	290	5557	0.37%	0.095%
129	8.901	8.855	8.974	VV	1403	35882	2.41%	0.616%
130	9.002	8.974	9.037	VV	736	16382	1.10%	0.281%
131	9.042	9.037	9.094	VV	359	7323	0.49%	0.126%
132	9.099	9.094	9.130	VV	221	3338	0.22%	0.057%
133	9.134	9.130	9.164	VV	227	2686	0.18%	0.046%
134	9.189	9.164	9.222	VV	423	8068	0.54%	0.139%
135	9.227	9.222	9.280	VV	223	5595	0.38%	0.096%
136	9.292	9.280	9.330	VV	222	3928	0.26%	0.067%
137	9.372	9.330	9.401	PV	468	14563	0.98%	0.250%
138	9.420	9.401	9.448	VV	562	11134	0.75%	0.191%
139	9.463	9.448	9.485	VV	388	6921	0.47%	0.119%
140	9.504	9.485	9.537	VV	491	10486	0.71%	0.180%
141	9.560	9.537	9.590	VV	365	7961	0.54%	0.137%

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142	9.614	9.590	9.636	VV	1176	15446	1.04%	0.265%
143	9.661	9.636	9.674	VV	253	4005	0.27%	0.069%
144	9.722	9.674	9.757	VV	491	14488	0.98%	0.249%
145	9.781	9.757	9.797	VV	1158	14438	0.97%	0.248%
146	9.820	9.797	9.917	VV	3118	97944	6.59%	1.682%
147	9.937	9.917	10.020	VV	620	21447	1.44%	0.368%
148	10.027	10.020	10.087	VV	173	6941	0.47%	0.119%
149	10.127	10.087	10.142	VV	400	8976	0.60%	0.154%
150	10.171	10.142	10.206	VV	620	15099	1.02%	0.259%
151	10.225	10.206	10.239	VV	466	7116	0.48%	0.122%
152	10.264	10.239	10.299	VV	581	15115	1.02%	0.260%
153	10.305	10.299	10.311	VV	345	2360	0.16%	0.041%
154	10.319	10.311	10.331	VV	366	4029	0.27%	0.069%
155	10.343	10.331	10.381	VV	323	7247	0.49%	0.124%
156	10.405	10.381	10.413	VV	313	4678	0.31%	0.080%
157	10.446	10.413	10.468	VV	1863	28226	1.90%	0.485%
158	10.478	10.468	10.505	VV	674	13093	0.88%	0.225%
159	10.520	10.505	10.560	VV	1098	17325	1.17%	0.298%
160	10.592	10.560	10.601	VV	404	6893	0.46%	0.118%
161	10.620	10.601	10.639	VV	573	9393	0.63%	0.161%
162	10.648	10.639	10.685	VV	296	5903	0.40%	0.101%
163	10.709	10.685	10.722	VV	228	2777	0.19%	0.048%
164	10.739	10.722	10.762	VV	240	3637	0.24%	0.062%
165	10.774	10.762	10.793	VV	141	1532	0.10%	0.026%
166	10.837	10.793	10.877	VV	402	11667	0.79%	0.200%
167	10.896	10.877	10.955	VV	295	8277	0.56%	0.142%
168	10.975	10.955	10.992	VV	233	3164	0.21%	0.054%
169	11.001	10.992	11.014	VV	92	732	0.05%	0.013%
170	11.033	11.014	11.071	PV	167	2971	0.20%	0.051%
171	11.089	11.071	11.110	VV	103	1545	0.10%	0.027%
172	11.123	11.110	11.131	VV	75	560	0.04%	0.010%
173	11.156	11.131	11.181	VV	334	5584	0.38%	0.096%
174	11.199	11.181	11.207	VV	439	4843	0.33%	0.083%
175	11.225	11.207	11.268	VV	1068	16936	1.14%	0.291%
176	11.305	11.268	11.361	VV	1085	24030	1.62%	0.413%
177	11.382	11.361	11.400	VV	505	6358	0.43%	0.109%
178	11.418	11.400	11.444	VV	363	5252	0.35%	0.090%
179	11.517	11.444	11.561	VV	370	13245	0.89%	0.227%
180	11.582	11.561	11.601	VV	218	3526	0.24%	0.061%
181	11.648	11.601	11.690	VV	1359	30794	2.07%	0.529%
182	11.705	11.690	11.756	VV	556	9668	0.65%	0.166%
183	11.778	11.756	11.818	VV	189	3214	0.22%	0.055%
184	11.833	11.818	11.855	PV	263	3397	0.23%	0.058%
185	11.896	11.855	11.921	VV	996	17868	1.20%	0.307%
186	11.929	11.921	11.936	VV	319	2349	0.16%	0.040%
187	11.950	11.936	11.971	VV	345	5626	0.38%	0.097%
188	11.988	11.971	12.075	VV	571	15550	1.05%	0.267%
189	12.104	12.075	12.121	VV	300	4891	0.33%	0.084%
190	12.144	12.121	12.205	VV	15696	218745	14.72%	3.757%
191	12.222	12.205	12.282	VV	1062	30319	2.04%	0.521%
192	12.299	12.282	12.330	VV	491	11534	0.78%	0.198%
193	12.363	12.330	12.376	VV	381	8337	0.56%	0.143%
194	12.388	12.376	12.428	VV	321	7576	0.51%	0.130%

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195	12.440	12.428	12.451	VV	257	3403	0.23%	0.058%
196	12.481	12.451	12.506	VV	398	9776	0.66%	0.168%
197	12.538	12.506	12.585	VV	1891	30433	2.05%	0.523%
198	12.606	12.585	12.643	VV	537	12034	0.81%	0.207%
199	12.658	12.643	12.739	VV	228	6960	0.47%	0.120%
200	12.802	12.739	12.847	VV	320	12080	0.81%	0.207%
201	12.862	12.847	12.881	VV	182	2318	0.16%	0.040%
202	12.898	12.881	12.913	VV	268	3279	0.22%	0.056%
203	12.943	12.913	12.978	VV	776	18125	1.22%	0.311%
204	12.985	12.978	13.008	VV	310	3876	0.26%	0.067%
205	13.035	13.008	13.054	VV	287	5992	0.40%	0.103%
206	13.091	13.054	13.125	VV	377	9339	0.63%	0.160%
207	13.152	13.125	13.305	VV	4533	102954	6.93%	1.768%
208	13.386	13.305	13.447	VV	1156	40825	2.75%	0.701%
209	13.464	13.447	13.480	VV	386	5993	0.40%	0.103%
210	13.499	13.480	13.518	VV	398	7220	0.49%	0.124%
211	13.538	13.518	13.563	VV	600	12524	0.84%	0.215%
212	13.591	13.563	13.625	VV	503	15010	1.01%	0.258%
213	13.659	13.625	13.675	VV	469	12254	0.82%	0.210%
214	13.689	13.675	13.705	VV	732	10398	0.70%	0.179%
215	13.740	13.705	13.781	VV	9913	139662	9.40%	2.399%
216	13.800	13.781	13.909	VV	631	31707	2.13%	0.545%
217	13.961	13.909	13.999	VV	678	23983	1.61%	0.412%
218	14.023	13.999	14.056	VV	543	14345	0.97%	0.246%
219	14.075	14.056	14.086	VV	369	6241	0.42%	0.107%
220	14.138	14.086	14.201	VV	1855	60634	4.08%	1.041%
221	14.216	14.201	14.234	VV	517	8949	0.60%	0.154%
222	14.251	14.234	14.274	VV	462	9827	0.66%	0.169%
223	14.304	14.274	14.348	VV	4709	73857	4.97%	1.268%
224	14.371	14.348	14.450	VV	1132	40034	2.69%	0.688%
225	14.462	14.450	14.491	VV	313	6135	0.41%	0.105%
226	14.506	14.491	14.517	VV	361	4593	0.31%	0.079%
227	14.534	14.517	14.573	VV	490	10873	0.73%	0.187%
228	14.644	14.573	14.764	VV	105986	1485932	100.00%	25.519%
229	14.847	14.764	14.870	VV	1707	48533	3.27%	0.834%
230	14.893	14.870	14.977	VV	2040	36937	2.49%	0.634%
231	14.991	14.977	15.017	VV	196	3202	0.22%	0.055%
232	15.048	15.017	15.104	VV	171	4707	0.32%	0.081%
233	15.116	15.104	15.125	VV	115	882	0.06%	0.015%
234	15.230	15.125	15.315	PV	37924	703642	47.35%	12.084%
235	15.326	15.315	15.348	VV	896	14334	0.96%	0.246%
236	15.370	15.348	15.407	VV	1679	34607	2.33%	0.594%
237	15.439	15.407	15.475	VV	4525	68344	4.60%	1.174%
238	15.497	15.475	15.528	VV	301	5833	0.39%	0.100%
239	15.543	15.528	15.562	VV	128	2543	0.17%	0.044%
240	15.583	15.562	15.609	PV	149	2344	0.16%	0.040%
241	15.663	15.609	15.682	PV	210	5482	0.37%	0.094%
242	15.694	15.682	15.716	VV	205	2876	0.19%	0.049%
243	15.755	15.716	15.823	PV	1104	26863	1.81%	0.461%
244	15.836	15.823	15.846	VV	274	3074	0.21%	0.053%
245	15.873	15.846	15.911	VV	2175	30799	2.07%	0.529%
246	15.940	15.911	15.980	VV	571	7990	0.54%	0.137%

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247	15.998	15.980	16.033	VV	173	2930	0.20%	0.050%	
248	16.059	16.033	16.072	PV	156	1879	0.13%	0.032%	
249	16.082	16.072	16.136	VV	133	2015	0.14%	0.035%	
250	16.185	16.136	16.217	PV	307	8693	0.59%	0.149%	
251	16.253	16.217	16.292	VV	3399	67514	4.54%	1.159%	
252	16.322	16.292	16.340	VV	2673	44436	2.99%	0.763%	
253	16.359	16.340	16.403	VV	3278	47953	3.23%	0.824%	
254	16.437	16.403	16.470	VV	1586	27425	1.85%	0.471%	
255	16.499	16.470	16.537	VV	722	16309	1.10%	0.280%	
256	16.556	16.537	16.585	VV	534	7938	0.53%	0.136%	
257	16.592	16.585	16.611	VV	256	2035	0.14%	0.035%	
258	16.717	16.611	16.765	PV	308	15558	1.05%	0.267%	
259	16.827	16.765	16.851	PV	5618	78058	5.25%	1.341%	
					Sum of corrected areas:	5822745			

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