

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005310.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 16:07
 Sample : K4461-14
 Misc :
 ALS Vial : 61 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	4.371	4.332	4.388	BV	236	3469	0.29%	0.076%
2	4.398	4.388	4.443	PV	109	2582	0.22%	0.057%
3	4.463	4.443	4.489	VV	394	5071	0.43%	0.111%
4	4.515	4.489	4.556	VV	1415	18181	1.54%	0.400%
5	4.562	4.556	4.583	VV	202	2259	0.19%	0.050%
6	4.587	4.583	4.600	VV	168	1032	0.09%	0.023%
7	4.610	4.600	4.615	VV	149	1023	0.09%	0.022%
8	4.619	4.615	4.652	VV	181	1869	0.16%	0.041%
9	4.658	4.652	4.660	VV	104	311	0.03%	0.007%
10	4.667	4.660	4.700	VV	142	1485	0.13%	0.033%
11	4.706	4.700	4.711	VV	107	489	0.04%	0.011%
12	4.715	4.711	4.731	VV	76	774	0.07%	0.017%
13	4.740	4.731	4.748	VV	119	760	0.06%	0.017%
14	4.760	4.748	4.765	PV	99	588	0.05%	0.013%
15	4.772	4.765	4.800	VV	137	1787	0.15%	0.039%
16	4.803	4.800	4.825	VV	185	1089	0.09%	0.024%
17	4.838	4.825	4.844	VV	58	601	0.05%	0.013%
18	4.855	4.844	4.902	PV	109	1665	0.14%	0.037%
19	4.908	4.902	4.935	VV	93	1043	0.09%	0.023%
20	4.959	4.935	4.992	PV	275	3872	0.33%	0.085%
21	4.996	4.992	5.015	VV	140	637	0.05%	0.014%
22	5.017	5.015	5.055	VV	71	167	0.01%	0.004%
23	5.075	5.055	5.154	VV	124	3853	0.33%	0.085%
24	5.168	5.154	5.189	VV	138	1454	0.12%	0.032%
25	5.198	5.189	5.207	PV	108	864	0.07%	0.019%
26	5.237	5.207	5.265	VV	226	4677	0.40%	0.103%
27	5.273	5.265	5.305	VV	99	2732	0.23%	0.060%
28	5.316	5.305	5.352	VV	194	2725	0.23%	0.060%
29	5.364	5.352	5.387	VV	89	1961	0.17%	0.043%
30	5.404	5.387	5.432	VV	140	2788	0.24%	0.061%
31	5.461	5.432	5.503	VV	266	6054	0.51%	0.133%
32	5.515	5.503	5.532	VV	183	2162	0.18%	0.048%
33	5.562	5.532	5.608	VV	216	4470	0.38%	0.098%
34	5.630	5.608	5.739	VV	235	9488	0.80%	0.209%
35	5.749	5.739	5.789	VV	190	3421	0.29%	0.075%
36	5.793	5.789	5.811	VV	133	1281	0.11%	0.028%

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37	5.823	5.811	5.845	VV	214	2203	0.19%	0.048%
38	5.864	5.845	5.886	PV	231	3093	0.26%	0.068%
39	5.894	5.886	5.909	VV	127	1550	0.13%	0.034%
40	5.912	5.909	5.925	VV	180	1180	0.10%	0.026%
41	5.949	5.925	5.973	VV	296	5318	0.45%	0.117%
42	5.984	5.973	6.014	VV	225	4079	0.35%	0.090%
43	6.023	6.014	6.058	VV	256	4975	0.42%	0.109%
44	6.105	6.058	6.151	VV	1033	20597	1.74%	0.453%
45	6.168	6.151	6.182	VV	238	3703	0.31%	0.081%
46	6.226	6.182	6.267	VV	310	12728	1.08%	0.280%
47	6.357	6.267	6.371	VV	517	25025	2.12%	0.550%
48	6.383	6.371	6.455	VV	565	19098	1.62%	0.420%
49	6.460	6.455	6.487	VV	284	3548	0.30%	0.078%
50	6.495	6.487	6.508	VV	255	2178	0.18%	0.048%
51	6.518	6.508	6.546	VV	263	3630	0.31%	0.080%
52	6.554	6.546	6.570	VV	176	2204	0.19%	0.048%
53	6.594	6.570	6.630	VV	276	6712	0.57%	0.148%
54	6.651	6.630	6.674	VV	198	3904	0.33%	0.086%
55	6.683	6.674	6.692	VV	143	1516	0.13%	0.033%
56	6.702	6.692	6.722	VV	172	2203	0.19%	0.048%
57	6.729	6.722	6.741	VV	121	1101	0.09%	0.024%
58	6.748	6.741	6.772	VV	203	1528	0.13%	0.034%
59	6.793	6.772	6.822	VV	179	3214	0.27%	0.071%
60	6.828	6.822	6.838	VV	118	847	0.07%	0.019%
61	6.861	6.838	6.898	VV	186	4288	0.36%	0.094%
62	6.924	6.898	6.978	VV	262	7640	0.65%	0.168%
63	7.014	6.978	7.027	VV	210	4528	0.38%	0.100%
64	7.042	7.027	7.068	VV	258	4036	0.34%	0.089%
65	7.084	7.068	7.123	VV	196	4064	0.34%	0.089%
66	7.145	7.123	7.165	VV	153	2345	0.20%	0.052%
67	7.186	7.165	7.199	VV	113	2352	0.20%	0.052%
68	7.210	7.199	7.245	VV	163	3309	0.28%	0.073%
69	7.256	7.245	7.276	VV	180	2086	0.18%	0.046%
70	7.308	7.276	7.374	VV	320	7932	0.67%	0.174%
71	7.383	7.374	7.415	VV	205	2468	0.21%	0.054%
72	7.432	7.415	7.480	VV	173	3982	0.34%	0.088%
73	7.484	7.480	7.534	VV	133	2098	0.18%	0.046%
74	7.536	7.534	7.573	VV	99	1431	0.12%	0.031%
75	7.591	7.573	7.627	PV	521	6371	0.54%	0.140%
76	7.636	7.627	7.690	VV	123	3550	0.30%	0.078%
77	7.724	7.690	7.743	VV	370	6890	0.58%	0.151%
78	7.760	7.743	7.817	VV	531	11009	0.93%	0.242%
79	7.832	7.817	7.864	VV	134	3045	0.26%	0.067%
80	7.876	7.864	7.904	VV	136	2422	0.20%	0.053%
81	7.912	7.904	7.975	VV	194	5145	0.44%	0.113%
82	7.991	7.975	8.007	VV	116	1768	0.15%	0.039%
83	8.041	8.007	8.061	VV	225	4496	0.38%	0.099%
84	8.088	8.061	8.122	VV	338	8582	0.73%	0.189%
85	8.145	8.122	8.161	VV	761	11493	0.97%	0.253%
86	8.179	8.161	8.200	VV	801	14601	1.24%	0.321%
87	8.240	8.200	8.454	VV	43619	686605	58.10%	15.089%
88	8.462	8.454	8.487	VV	371	5923	0.50%	0.130%
89	8.509	8.487	8.527	VV	385	7553	0.64%	0.166%

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90	8.536	8.527	8.575	VV	382	8726	0.74%	0.192%
91	8.607	8.575	8.630	VV	444	11481	0.97%	0.252%
92	8.677	8.630	8.699	VV	394	13734	1.16%	0.302%
93	8.714	8.699	8.780	VV	419	10433	0.88%	0.229%
94	8.807	8.780	8.840	VV	247	6036	0.51%	0.133%
95	8.856	8.840	8.877	VV	174	3912	0.33%	0.086%
96	8.902	8.877	8.968	VV	1240	26950	2.28%	0.592%
97	8.974	8.968	8.984	VV	233	1625	0.14%	0.036%
98	9.002	8.984	9.077	VV	592	13543	1.15%	0.298%
99	9.085	9.077	9.099	VV	199	1636	0.14%	0.036%
100	9.105	9.099	9.134	VV	154	1704	0.14%	0.037%
101	9.150	9.134	9.162	VV	132	1691	0.14%	0.037%
102	9.189	9.162	9.235	PV	251	4354	0.37%	0.096%
103	9.260	9.235	9.280	VV	233	2536	0.21%	0.056%
104	9.295	9.280	9.324	VV	138	1463	0.12%	0.032%
105	9.376	9.324	9.404	VV	476	12167	1.03%	0.267%
106	9.421	9.404	9.437	VV	321	5100	0.43%	0.112%
107	9.442	9.437	9.484	VV	277	5839	0.49%	0.128%
108	9.501	9.484	9.544	VV	343	8619	0.73%	0.189%
109	9.555	9.544	9.587	VV	249	4709	0.40%	0.103%
110	9.614	9.587	9.635	VV	373	6172	0.52%	0.136%
111	9.646	9.635	9.665	VV	226	2285	0.19%	0.050%
112	9.724	9.665	9.751	PV	310	9522	0.81%	0.209%
113	9.782	9.751	9.811	VV	887	13995	1.18%	0.308%
114	9.847	9.811	9.872	VV	470	10832	0.92%	0.238%
115	9.884	9.872	9.924	VV	343	8050	0.68%	0.177%
116	9.936	9.924	9.982	VV	273	6147	0.52%	0.135%
117	9.993	9.982	10.085	VV	202	6020	0.51%	0.132%
118	10.127	10.085	10.139	VV	256	4936	0.42%	0.108%
119	10.171	10.139	10.202	VV	346	8151	0.69%	0.179%
120	10.214	10.202	10.240	VV	320	4734	0.40%	0.104%
121	10.268	10.240	10.293	VV	473	9576	0.81%	0.210%
122	10.312	10.293	10.325	VV	289	3903	0.33%	0.086%
123	10.336	10.325	10.379	VV	277	6084	0.51%	0.134%
124	10.441	10.379	10.461	VV	380	11328	0.96%	0.249%
125	10.485	10.461	10.495	VV	374	6157	0.52%	0.135%
126	10.521	10.495	10.562	VV	838	16045	1.36%	0.353%
127	10.619	10.562	10.699	VV	584	19954	1.69%	0.439%
128	10.710	10.699	10.725	VV	169	1990	0.17%	0.044%
129	10.741	10.725	10.774	VV	390	5047	0.43%	0.111%
130	10.778	10.774	10.792	VV	178	1055	0.09%	0.023%
131	10.833	10.792	10.877	VV	298	10492	0.89%	0.231%
132	10.897	10.877	10.954	VV	301	9019	0.76%	0.198%
133	10.974	10.954	11.025	VV	232	5655	0.48%	0.124%
134	11.034	11.025	11.068	VV	240	3262	0.28%	0.072%
135	11.081	11.068	11.127	VV	162	2598	0.22%	0.057%
136	11.155	11.127	11.180	VV	277	6250	0.53%	0.137%
137	11.226	11.180	11.248	VV	740	14258	1.21%	0.313%
138	11.305	11.248	11.357	VV	605	17714	1.50%	0.389%
139	11.382	11.357	11.401	VV	309	4050	0.34%	0.089%
140	11.418	11.401	11.457	VV	275	4363	0.37%	0.096%
141	11.515	11.457	11.544	PV	352	8635	0.73%	0.190%

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142	11.557	11.544	11.569	VV	240	2790	0.24%	0.061%
143	11.591	11.569	11.606	VV	250	3994	0.34%	0.088%
144	11.637	11.606	11.680	VV	365	9978	0.84%	0.219%
145	11.705	11.680	11.759	VV	521	8251	0.70%	0.181%
146	11.779	11.759	11.809	VV	142	2517	0.21%	0.055%
147	11.834	11.809	11.860	VV	255	4120	0.35%	0.091%
148	11.897	11.860	11.921	VV	618	12196	1.03%	0.268%
149	11.950	11.921	11.971	VV	397	6972	0.59%	0.153%
150	11.995	11.971	12.056	VV	609	21912	1.85%	0.482%
151	12.067	12.056	12.122	VV	373	10432	0.88%	0.229%
152	12.145	12.122	12.214	VV	13494	196687	16.64%	4.322%
153	12.220	12.214	12.264	VV	808	17058	1.44%	0.375%
154	12.274	12.264	12.332	VV	456	14640	1.24%	0.322%
155	12.354	12.332	12.419	VV	380	12763	1.08%	0.280%
156	12.478	12.419	12.510	VV	358	12679	1.07%	0.279%
157	12.538	12.510	12.577	VV	887	16230	1.37%	0.357%
158	12.606	12.577	12.641	VV	289	7157	0.61%	0.157%
159	12.657	12.641	12.681	VV	198	3418	0.29%	0.075%
160	12.689	12.681	12.708	VV	151	1464	0.12%	0.032%
161	12.716	12.708	12.739	VV	162	1429	0.12%	0.031%
162	12.756	12.739	12.770	PV	176	1897	0.16%	0.042%
163	12.799	12.770	12.842	VV	177	5749	0.49%	0.126%
164	12.848	12.842	12.859	VV	110	941	0.08%	0.021%
165	12.904	12.859	12.914	VV	224	4207	0.36%	0.092%
166	12.942	12.914	12.982	VV	658	14769	1.25%	0.325%
167	12.987	12.982	13.012	VV	254	3299	0.28%	0.073%
168	13.034	13.012	13.074	VV	187	6393	0.54%	0.141%
169	13.097	13.074	13.127	VV	224	5069	0.43%	0.111%
170	13.152	13.127	13.170	VV	819	11939	1.01%	0.262%
171	13.188	13.170	13.262	VV	739	23841	2.02%	0.524%
172	13.268	13.262	13.312	VV	294	5697	0.48%	0.125%
173	13.330	13.312	13.339	VV	206	2317	0.20%	0.051%
174	13.385	13.339	13.475	VV	888	25151	2.13%	0.553%
175	13.510	13.475	13.521	VV	231	3344	0.28%	0.073%
176	13.546	13.521	13.577	VV	409	8764	0.74%	0.193%
177	13.586	13.577	13.627	VV	304	5394	0.46%	0.119%
178	13.636	13.627	13.643	VV	114	1171	0.10%	0.026%
179	13.656	13.643	13.663	VV	175	1665	0.14%	0.037%
180	13.693	13.663	13.715	VV	834	13916	1.18%	0.306%
181	13.740	13.715	13.815	VV	1969	31996	2.71%	0.703%
182	13.827	13.815	13.875	VV	157	3485	0.29%	0.077%
183	13.888	13.875	13.905	VV	85	1086	0.09%	0.024%
184	13.910	13.905	13.929	PV	77	601	0.05%	0.013%
185	13.945	13.929	13.985	VV	192	4284	0.36%	0.094%
186	13.992	13.985	14.015	VV	133	1700	0.14%	0.037%
187	14.024	14.015	14.035	VV	107	1042	0.09%	0.023%
188	14.039	14.035	14.056	VV	103	818	0.07%	0.018%
189	14.063	14.056	14.083	VV	131	859	0.07%	0.019%
190	14.138	14.083	14.222	VV	1328	34404	2.91%	0.756%
191	14.254	14.222	14.276	VV	216	4777	0.40%	0.105%
192	14.306	14.276	14.327	PV	1485	20960	1.77%	0.461%
193	14.339	14.327	14.351	VV	534	6555	0.55%	0.144%
194	14.376	14.351	14.457	VV	874	31483	2.66%	0.692%

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195	14.464	14.457	14.493	VV	304	4093	0.35%	0.090%
196	14.536	14.493	14.585	VV	1224	25494	2.16%	0.560%
197	14.644	14.585	14.765	VV	82317	1181751	100.00%	25.971%
198	14.848	14.765	14.872	VV	2461	59624	5.05%	1.310%
199	14.895	14.872	14.937	VV	1760	30191	2.55%	0.663%
200	14.943	14.937	14.974	VV	280	3873	0.33%	0.085%
201	14.977	14.974	14.986	VV	153	981	0.08%	0.022%
202	14.994	14.986	15.005	VV	140	1398	0.12%	0.031%
203	15.041	15.005	15.066	VV	229	5548	0.47%	0.122%
204	15.074	15.066	15.084	VV	141	807	0.07%	0.018%
205	15.187	15.084	15.199	PV	314	8358	0.71%	0.184%
206	15.231	15.199	15.314	VV	29735	560620	47.44%	12.320%
207	15.324	15.314	15.345	VV	782	12474	1.06%	0.274%
208	15.370	15.345	15.410	VV	3162	51016	4.32%	1.121%
209	15.440	15.410	15.485	VV	2438	39744	3.36%	0.873%
210	15.495	15.485	15.555	VV	242	5660	0.48%	0.124%
211	15.569	15.555	15.587	VV	136	1090	0.09%	0.024%
212	15.615	15.587	15.648	PV	218	2991	0.25%	0.066%
213	15.695	15.648	15.720	VV	252	6097	0.52%	0.134%
214	15.755	15.720	15.810	VV	879	21382	1.81%	0.470%
215	15.874	15.810	15.919	VV	4294	63239	5.35%	1.390%
216	15.937	15.919	15.975	VV	445	6945	0.59%	0.153%
217	15.998	15.975	16.029	PV	210	3924	0.33%	0.086%
218	16.125	16.029	16.139	PV	124	3266	0.28%	0.072%
219	16.187	16.139	16.209	PV	303	7759	0.66%	0.171%
220	16.254	16.209	16.290	VV	2698	53329	4.51%	1.172%
221	16.323	16.290	16.337	VV	1989	32678	2.77%	0.718%
222	16.359	16.337	16.405	VV	5306	78972	6.68%	1.736%
223	16.434	16.405	16.464	VV	602	9448	0.80%	0.208%
224	16.504	16.464	16.544	VV	415	10739	0.91%	0.236%
225	16.557	16.544	16.571	VV	251	2616	0.22%	0.057%
226	16.587	16.571	16.615	VV	159	2836	0.24%	0.062%
227	16.656	16.615	16.685	PV	354	8974	0.76%	0.197%
228	16.713	16.685	16.735	PV	469	7496	0.63%	0.165%
229	16.747	16.735	16.766	VV	287	3356	0.28%	0.074%
230	16.829	16.766	16.857	PV	7865	113944	9.64%	2.504%

Sum of corrected areas: 4550339

FF073019.M Fri Aug 23 09:05:18 2019