

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005306.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 14:04
 Sample : K4461-04
 Misc :
 ALS Vial : 57 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	4.366	4.332	4.384	BV	291	2388	0.10%	0.034%
2	4.399	4.384	4.412	PV	157	1632	0.07%	0.023%
3	4.417	4.412	4.422	VV	148	499	0.02%	0.007%
4	4.463	4.422	4.489	VV	631	9499	0.41%	0.135%
5	4.514	4.489	4.554	PV	1865	22321	0.97%	0.318%
6	4.561	4.554	4.577	VV	214	2217	0.10%	0.032%
7	4.582	4.577	4.629	VV	184	3038	0.13%	0.043%
8	4.634	4.629	4.662	PV	134	1663	0.07%	0.024%
9	4.665	4.662	4.686	VV	115	1125	0.05%	0.016%
10	4.690	4.686	4.716	VV	131	1307	0.06%	0.019%
11	4.719	4.716	4.746	VV	110	1363	0.06%	0.019%
12	4.751	4.746	4.765	VV	126	867	0.04%	0.012%
13	4.771	4.765	4.801	VV	90	1219	0.05%	0.017%
14	4.806	4.801	4.809	PV	114	329	0.01%	0.005%
15	4.815	4.809	4.823	VV	163	857	0.04%	0.012%
16	4.825	4.823	4.841	VV	98	714	0.03%	0.010%
17	4.853	4.841	4.857	VV	142	735	0.03%	0.010%
18	4.874	4.857	4.912	VV	154	2342	0.10%	0.033%
19	4.916	4.912	4.919	VV	90	244	0.01%	0.003%
20	4.923	4.919	4.930	VV	128	544	0.02%	0.008%
21	4.959	4.930	4.989	VV	473	7819	0.34%	0.111%
22	5.004	4.989	5.027	VV	236	2627	0.11%	0.037%
23	5.034	5.027	5.044	PV	117	607	0.03%	0.009%
24	5.050	5.044	5.059	VV	166	921	0.04%	0.013%
25	5.065	5.059	5.074	VV	133	949	0.04%	0.014%
26	5.086	5.074	5.092	VV	197	1479	0.06%	0.021%
27	5.105	5.092	5.126	VV	214	2995	0.13%	0.043%
28	5.139	5.126	5.151	VV	170	1586	0.07%	0.023%
29	5.154	5.151	5.161	VV	152	370	0.02%	0.005%
30	5.165	5.161	5.171	VV	122	564	0.02%	0.008%
31	5.190	5.171	5.211	VV	137	2263	0.10%	0.032%
32	5.228	5.211	5.234	VV	317	2539	0.11%	0.036%
33	5.237	5.234	5.252	VV	256	1972	0.09%	0.028%
34	5.268	5.252	5.282	VV	212	2108	0.09%	0.030%
35	5.287	5.282	5.297	VV	119	741	0.03%	0.011%
36	5.302	5.297	5.317	VV	180	1313	0.06%	0.019%

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37	5.323	5.317	5.335	VV	152	922	0.04%	0.013%
38	5.339	5.335	5.344	VV	81	318	0.01%	0.005%
39	5.372	5.344	5.393	VV	163	2552	0.11%	0.036%
40	5.408	5.393	5.434	VV	179	2298	0.10%	0.033%
41	5.459	5.434	5.497	VV	420	7785	0.34%	0.111%
42	5.504	5.497	5.516	VV	167	1343	0.06%	0.019%
43	5.520	5.516	5.535	VV	135	1095	0.05%	0.016%
44	5.541	5.535	5.551	PV	165	792	0.03%	0.011%
45	5.569	5.551	5.574	VV	130	1400	0.06%	0.020%
46	5.579	5.574	5.609	VV	153	1973	0.09%	0.028%
47	5.632	5.609	5.686	PV	159	5199	0.23%	0.074%
48	5.716	5.686	5.756	VV	137	4530	0.20%	0.065%
49	5.762	5.756	5.799	VV	174	2901	0.13%	0.041%
50	5.819	5.799	5.839	VV	171	2668	0.12%	0.038%
51	5.856	5.839	5.881	VV	146	2361	0.10%	0.034%
52	5.888	5.881	5.925	VV	128	2679	0.12%	0.038%
53	5.947	5.925	6.018	VV	301	11393	0.49%	0.162%
54	6.047	6.018	6.061	VV	280	4575	0.20%	0.065%
55	6.105	6.061	6.166	VV	1267	25661	1.11%	0.366%
56	6.171	6.166	6.180	VV	148	1574	0.07%	0.022%
57	6.195	6.180	6.219	VV	299	4949	0.21%	0.071%
58	6.260	6.219	6.277	VV	372	10790	0.47%	0.154%
59	6.287	6.277	6.327	VV	354	9893	0.43%	0.141%
60	6.344	6.327	6.354	VV	427	5933	0.26%	0.085%
61	6.384	6.354	6.494	VV	586	23983	1.04%	0.342%
62	6.504	6.494	6.514	VV	205	1644	0.07%	0.023%
63	6.539	6.514	6.556	VV	246	4533	0.20%	0.065%
64	6.558	6.556	6.581	VV	242	2795	0.12%	0.040%
65	6.607	6.581	6.779	VV	251	16691	0.72%	0.238%
66	6.783	6.779	6.791	VV	111	360	0.02%	0.005%
67	6.870	6.791	6.891	PV	170	4294	0.19%	0.061%
68	6.906	6.891	6.932	VV	239	4395	0.19%	0.063%
69	6.944	6.932	6.958	VV	178	2208	0.10%	0.031%
70	6.968	6.958	6.982	VV	144	1627	0.07%	0.023%
71	7.015	6.982	7.030	VV	236	4518	0.20%	0.064%
72	7.042	7.030	7.069	VV	218	3501	0.15%	0.050%
73	7.085	7.069	7.105	VV	157	2073	0.09%	0.030%
74	7.108	7.105	7.124	VV	133	727	0.03%	0.010%
75	7.155	7.124	7.232	VV	162	7443	0.32%	0.106%
76	7.238	7.232	7.269	VV	135	2656	0.11%	0.038%
77	7.276	7.269	7.285	VV	126	1105	0.05%	0.016%
78	7.309	7.285	7.346	VV	216	4867	0.21%	0.069%
79	7.368	7.346	7.442	VV	112	2909	0.13%	0.041%
80	7.474	7.442	7.521	VV	110	3001	0.13%	0.043%
81	7.529	7.521	7.555	VV	110	1331	0.06%	0.019%
82	7.592	7.555	7.638	VV	556	9950	0.43%	0.142%
83	7.644	7.638	7.678	VV	156	1983	0.09%	0.028%
84	7.723	7.678	7.744	VV	628	10251	0.44%	0.146%
85	7.759	7.744	7.862	VV	641	16011	0.69%	0.228%
86	7.914	7.862	7.959	VV	209	7471	0.32%	0.106%
87	8.002	7.959	8.057	VV	126	4089	0.18%	0.058%
88	8.084	8.057	8.107	VV	308	5506	0.24%	0.078%
89	8.144	8.107	8.161	VV	916	14635	0.63%	0.209%

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90	8.179	8.161	8.207	VV	956	16395	0.71%	0.234%
91	8.239	8.207	8.398	VV	85587	1169183	50.60%	16.667%
92	8.409	8.398	8.439	VV	800	16242	0.70%	0.232%
93	8.464	8.439	8.520	VV	1727	44587	1.93%	0.636%
94	8.539	8.520	8.575	VV	643	15780	0.68%	0.225%
95	8.593	8.575	8.638	VV	683	19580	0.85%	0.279%
96	8.656	8.638	8.666	VV	582	8442	0.37%	0.120%
97	8.672	8.666	8.703	VV	552	9655	0.42%	0.138%
98	8.715	8.703	8.758	VV	390	9383	0.41%	0.134%
99	8.783	8.758	8.808	VV	221	4978	0.22%	0.071%
100	8.831	8.808	8.860	VV	182	4109	0.18%	0.059%
101	8.902	8.860	8.968	VV	1119	29771	1.29%	0.424%
102	9.003	8.968	9.067	VV	834	20117	0.87%	0.287%
103	9.082	9.067	9.145	VV	203	4535	0.20%	0.065%
104	9.152	9.145	9.162	VV	88	757	0.03%	0.011%
105	9.191	9.162	9.225	VV	328	5630	0.24%	0.080%
106	9.280	9.225	9.316	VV	188	7069	0.31%	0.101%
107	9.378	9.316	9.398	PV	488	14856	0.64%	0.212%
108	9.419	9.398	9.455	VV	643	14262	0.62%	0.203%
109	9.460	9.455	9.482	VV	321	3874	0.17%	0.055%
110	9.501	9.482	9.542	VV	586	13793	0.60%	0.197%
111	9.558	9.542	9.590	VV	405	7012	0.30%	0.100%
112	9.613	9.590	9.638	VV	529	8798	0.38%	0.125%
113	9.650	9.638	9.678	VV	208	3246	0.14%	0.046%
114	9.718	9.678	9.751	VV	444	11776	0.51%	0.168%
115	9.809	9.751	10.026	VV	16227	405769	17.56%	5.784%
116	10.048	10.026	10.075	VV	439	9797	0.42%	0.140%
117	10.126	10.075	10.141	VV	523	14521	0.63%	0.207%
118	10.171	10.141	10.198	VV	745	16808	0.73%	0.240%
119	10.218	10.198	10.239	VV	447	9354	0.40%	0.133%
120	10.270	10.239	10.299	VV	518	15182	0.66%	0.216%
121	10.313	10.299	10.328	VV	421	6162	0.27%	0.088%
122	10.339	10.328	10.376	VV	414	8559	0.37%	0.122%
123	10.445	10.376	10.461	VV	470	17787	0.77%	0.254%
124	10.479	10.461	10.490	VV	602	8636	0.37%	0.123%
125	10.520	10.490	10.555	VV	1156	23074	1.00%	0.329%
126	10.588	10.555	10.601	VV	458	10252	0.44%	0.146%
127	10.618	10.601	10.694	VV	690	19659	0.85%	0.280%
128	10.711	10.694	10.721	VV	232	2767	0.12%	0.039%
129	10.739	10.721	10.762	VV	415	6837	0.30%	0.097%
130	10.791	10.762	10.805	VV	352	6205	0.27%	0.088%
131	10.840	10.805	10.874	VV	463	14308	0.62%	0.204%
132	10.896	10.874	10.931	VV	438	11546	0.50%	0.165%
133	10.942	10.931	10.964	VV	345	5729	0.25%	0.082%
134	10.973	10.964	11.013	VV	321	6995	0.30%	0.100%
135	11.041	11.013	11.068	VV	401	9084	0.39%	0.129%
136	11.089	11.068	11.135	VV	282	8244	0.36%	0.118%
137	11.163	11.135	11.185	VV	350	8108	0.35%	0.116%
138	11.225	11.185	11.271	VV	1017	22974	0.99%	0.328%
139	11.312	11.271	11.355	VV	560	17012	0.74%	0.243%
140	11.382	11.355	11.405	VV	361	6938	0.30%	0.099%
141	11.418	11.405	11.443	VV	303	5138	0.22%	0.073%

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142	11.465	11.443	11.482	VV	219	3855	0.17%	0.055%
143	11.522	11.482	11.564	VV	411	13537	0.59%	0.193%
144	11.581	11.564	11.595	VV	347	4868	0.21%	0.069%
145	11.642	11.595	11.681	VV	526	18997	0.82%	0.271%
146	11.706	11.681	11.753	VV	509	13555	0.59%	0.193%
147	11.781	11.753	11.799	VV	280	5135	0.22%	0.073%
148	11.833	11.799	11.854	VV	363	7029	0.30%	0.100%
149	11.895	11.854	11.928	VV	918	20276	0.88%	0.289%
150	11.950	11.928	11.965	VV	468	7745	0.34%	0.110%
151	11.986	11.965	12.068	VV	494	17555	0.76%	0.250%
152	12.101	12.068	12.117	VV	293	6547	0.28%	0.093%
153	12.144	12.117	12.202	VV	10041	141493	6.12%	2.017%
154	12.219	12.202	12.332	VV	747	35130	1.52%	0.501%
155	12.360	12.332	12.408	VV	374	13482	0.58%	0.192%
156	12.416	12.408	12.434	VV	249	3693	0.16%	0.053%
157	12.443	12.434	12.451	VV	301	2512	0.11%	0.036%
158	12.485	12.451	12.508	VV	418	10565	0.46%	0.151%
159	12.538	12.508	12.584	VV	985	20696	0.90%	0.295%
160	12.610	12.584	12.653	VV	1015	22578	0.98%	0.322%
161	12.658	12.653	12.678	VV	361	4238	0.18%	0.060%
162	12.690	12.678	12.741	VV	187	5794	0.25%	0.083%
163	12.795	12.741	12.855	VV	366	14124	0.61%	0.201%
164	12.861	12.855	12.873	VV	136	1375	0.06%	0.020%
165	12.906	12.873	12.922	VV	999	15640	0.68%	0.223%
166	12.940	12.922	12.989	VV	996	24794	1.07%	0.353%
167	12.998	12.989	13.018	VV	218	3568	0.15%	0.051%
168	13.033	13.018	13.048	VV	263	3848	0.17%	0.055%
169	13.057	13.048	13.066	VV	233	2147	0.09%	0.031%
170	13.097	13.066	13.122	VV	306	5963	0.26%	0.085%
171	13.153	13.122	13.223	VV	801	19513	0.84%	0.278%
172	13.230	13.223	13.271	VV	183	4370	0.19%	0.062%
173	13.280	13.271	13.330	VV	186	4580	0.20%	0.065%
174	13.362	13.330	13.371	VV	317	5105	0.22%	0.073%
175	13.384	13.371	13.484	VV	385	10901	0.47%	0.155%
176	13.540	13.484	13.574	VV	576	14677	0.64%	0.209%
177	13.599	13.574	13.630	VV	284	6659	0.29%	0.095%
178	13.689	13.630	13.713	VV	519	12870	0.56%	0.183%
179	13.740	13.713	13.818	VV	1797	32842	1.42%	0.468%
180	13.834	13.818	13.850	VV	134	2625	0.11%	0.037%
181	13.857	13.850	13.876	VV	157	1422	0.06%	0.020%
182	13.889	13.876	13.918	VV	147	1982	0.09%	0.028%
183	13.979	13.918	14.002	VV	166	4753	0.21%	0.068%
184	14.029	14.002	14.061	PV	150	2838	0.12%	0.040%
185	14.139	14.061	14.199	PV	1805	48069	2.08%	0.685%
186	14.209	14.199	14.224	VV	230	3143	0.14%	0.045%
187	14.254	14.224	14.282	VV	292	6846	0.30%	0.098%
188	14.306	14.282	14.325	VV	1186	16349	0.71%	0.233%
189	14.338	14.325	14.351	VV	463	6729	0.29%	0.096%
190	14.373	14.351	14.459	VV	1083	37444	1.62%	0.534%
191	14.468	14.459	14.479	VV	284	2889	0.13%	0.041%
192	14.502	14.479	14.518	VV	254	5346	0.23%	0.076%
193	14.540	14.518	14.581	VV	378	9188	0.40%	0.131%
194	14.591	14.581	14.605	VV	213	2492	0.11%	0.036%

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195	14.645	14.605	14.762	VV	164052	2310643	100.00%	32.939%
196	14.847	14.762	14.871	VV	2106	59825	2.59%	0.853%
197	14.894	14.871	14.937	VV	2548	41809	1.81%	0.596%
198	14.950	14.937	15.012	VV	283	8779	0.38%	0.125%
199	15.040	15.012	15.127	VV	209	5910	0.26%	0.084%
200	15.152	15.127	15.172	PV	102	1943	0.08%	0.028%
201	15.230	15.172	15.314	VV	41963	770732	33.36%	10.987%
202	15.324	15.314	15.346	VV	965	15059	0.65%	0.215%
203	15.372	15.346	15.408	VV	1928	39414	1.71%	0.562%
204	15.440	15.408	15.478	VV	4610	72289	3.13%	1.031%
205	15.493	15.478	15.535	VV	312	8686	0.38%	0.124%
206	15.543	15.535	15.558	VV	208	2651	0.11%	0.038%
207	15.579	15.558	15.635	VV	388	9223	0.40%	0.131%
208	15.668	15.635	15.715	VV	489	8105	0.35%	0.116%
209	15.756	15.715	15.808	VV	1268	28207	1.22%	0.402%
210	15.834	15.808	15.848	VV	295	4904	0.21%	0.070%
211	15.874	15.848	15.906	VV	2504	34177	1.48%	0.487%
212	15.937	15.906	15.969	VV	660	10912	0.47%	0.156%
213	16.004	15.969	16.031	VV	199	4158	0.18%	0.059%
214	16.095	16.031	16.114	PV	115	3625	0.16%	0.052%
215	16.124	16.114	16.136	VV	125	814	0.04%	0.012%
216	16.171	16.136	16.205	PV	259	5492	0.24%	0.078%
217	16.253	16.205	16.297	VV	4634	93713	4.06%	1.336%
218	16.323	16.297	16.340	VV	2494	40438	1.75%	0.576%
219	16.360	16.340	16.396	VV	3733	60238	2.61%	0.859%
220	16.433	16.396	16.463	VV	1258	23872	1.03%	0.340%
221	16.516	16.463	16.614	VV	442	17390	0.75%	0.248%
222	16.657	16.614	16.675	PV	159	4105	0.18%	0.059%
223	16.711	16.675	16.755	PV	305	6219	0.27%	0.089%
224	16.829	16.755	16.853	PV	5761	77949	3.37%	1.111%
					Sum of corrected areas:	7014818		

FF073019.M Thu Aug 22 16:11:58 2019