

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
Data File : FF008798.D
Signal(s) : FID2B.ch
Acq On : 15 Jul 2021 20:31
Sample : M3039-04
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.439	4.401	4.475	BV	372	5180	0.22%	0.071%
2	4.503	4.475	4.534	PV	640	7840	0.33%	0.107%
3	4.550	4.534	4.566	VV	165	1853	0.08%	0.025%
4	4.587	4.566	4.611	VV	205	2972	0.13%	0.040%
5	4.616	4.611	4.621	VV	61	387	0.02%	0.005%
6	4.650	4.621	4.676	VV	2159	21119	0.89%	0.288%
7	4.680	4.676	4.705	VV	187	2362	0.10%	0.032%
8	4.714	4.705	4.744	VV	151	2189	0.09%	0.030%
9	4.749	4.744	4.760	PV	130	471	0.02%	0.006%
10	4.763	4.760	4.767	VV	70	185	0.01%	0.003%
11	4.791	4.767	4.811	VV	392	4538	0.19%	0.062%
12	4.815	4.811	4.825	VV	149	806	0.03%	0.011%
13	4.848	4.825	4.876	VV	257	4734	0.20%	0.064%
14	4.892	4.876	4.912	VV	389	4504	0.19%	0.061%
15	4.914	4.912	4.918	VV	150	249	0.01%	0.003%
16	4.938	4.918	4.952	PV	202	2001	0.08%	0.027%
17	4.957	4.952	4.969	VV	120	783	0.03%	0.011%
18	4.976	4.969	4.985	VV	99	927	0.04%	0.013%
19	4.996	4.985	5.027	VV	205	2899	0.12%	0.039%
20	5.053	5.027	5.062	PV	145	1742	0.07%	0.024%
21	5.094	5.062	5.127	VV	499	11306	0.48%	0.154%
22	5.132	5.127	5.162	VV	152	2521	0.11%	0.034%
23	5.167	5.162	5.172	VV	113	562	0.02%	0.008%
24	5.194	5.172	5.212	VV	373	4667	0.20%	0.064%
25	5.216	5.212	5.230	VV	155	1087	0.05%	0.015%
26	5.234	5.230	5.238	VV	207	569	0.02%	0.008%
27	5.243	5.238	5.249	VV	209	1014	0.04%	0.014%
28	5.254	5.249	5.264	VV	171	1092	0.05%	0.015%
29	5.276	5.264	5.283	VV	113	1099	0.05%	0.015%
30	5.295	5.283	5.337	VV	245	5011	0.21%	0.068%
31	5.360	5.337	5.377	VV	815	9143	0.39%	0.124%
32	5.389	5.377	5.407	VV	331	3754	0.16%	0.051%
33	5.422	5.407	5.456	VV	356	5004	0.21%	0.068%
34	5.476	5.456	5.489	VV	218	2284	0.10%	0.031%
35	5.500	5.489	5.509	VV	136	1124	0.05%	0.015%
36	5.514	5.509	5.524	VV	108	562	0.02%	0.008%

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37	5.547	5.524	5.557	VV	134	1503	0.06%	0.020%
38	5.584	5.557	5.611	PV	2178	22979	0.97%	0.313%
39	5.617	5.611	5.624	VV	257	1362	0.06%	0.019%
40	5.626	5.624	5.635	VV	204	746	0.03%	0.010%
41	5.663	5.635	5.671	VV	315	3325	0.14%	0.045%
42	5.680	5.671	5.721	VV	194	4707	0.20%	0.064%
43	5.735	5.721	5.747	VV	283	2906	0.12%	0.040%
44	5.763	5.747	5.870	VV	741	13354	0.56%	0.182%
45	5.882	5.870	5.913	VV	182	2277	0.10%	0.031%
46	5.922	5.913	5.928	PV	98	583	0.02%	0.008%
47	5.931	5.928	5.936	VV	87	265	0.01%	0.004%
48	5.941	5.936	5.956	VV	78	722	0.03%	0.010%
49	5.960	5.956	5.964	VV	121	443	0.02%	0.006%
50	5.970	5.964	5.986	VV	143	1096	0.05%	0.015%
51	5.994	5.986	6.011	VV	104	1021	0.04%	0.014%
52	6.066	6.011	6.072	PV	427	5582	0.24%	0.076%
53	6.086	6.072	6.115	VV	463	8185	0.35%	0.111%
54	6.146	6.115	6.220	VV	153007	1594245	67.25%	21.707%
55	6.233	6.220	6.342	VV	2961	117515	4.96%	1.600%
56	6.365	6.342	6.375	VV	1463	22916	0.97%	0.312%
57	6.383	6.375	6.414	VV	1299	24345	1.03%	0.331%
58	6.419	6.414	6.451	VV	920	18085	0.76%	0.246%
59	6.456	6.451	6.498	VV	831	21162	0.89%	0.288%
60	6.503	6.498	6.507	VV	758	3900	0.16%	0.053%
61	6.513	6.507	6.579	VV	835	24173	1.02%	0.329%
62	6.584	6.579	6.588	VV	473	2098	0.09%	0.029%
63	6.595	6.588	6.602	VV	360	2828	0.12%	0.039%
64	6.606	6.602	6.618	VV	360	2865	0.12%	0.039%
65	6.624	6.618	6.629	VV	331	1928	0.08%	0.026%
66	6.637	6.629	6.652	VV	366	4197	0.18%	0.057%
67	6.665	6.652	6.704	VV	417	9235	0.39%	0.126%
68	6.726	6.704	6.731	VV	318	3985	0.17%	0.054%
69	6.734	6.731	6.740	VV	298	1247	0.05%	0.017%
70	6.747	6.740	6.761	VV	246	2550	0.11%	0.035%
71	6.769	6.761	6.791	VV	267	3588	0.15%	0.049%
72	6.796	6.791	6.812	VV	312	2593	0.11%	0.035%
73	6.815	6.812	6.826	VV	169	1269	0.05%	0.017%
74	6.829	6.826	6.833	VV	178	485	0.02%	0.007%
75	6.845	6.833	6.871	VV	156	3232	0.14%	0.044%
76	6.876	6.871	6.882	VV	144	781	0.03%	0.011%
77	6.895	6.882	6.901	VV	163	1167	0.05%	0.016%
78	6.910	6.901	6.927	VV	173	1470	0.06%	0.020%
79	6.936	6.927	6.958	VV	107	1258	0.05%	0.017%
80	6.982	6.958	6.997	VV	428	5906	0.25%	0.080%
81	7.001	6.997	7.051	VV	392	9917	0.42%	0.135%
82	7.055	7.051	7.063	VV	260	1432	0.06%	0.019%
83	7.068	7.063	7.072	VV	161	788	0.03%	0.011%
84	7.078	7.072	7.096	VV	190	1954	0.08%	0.027%
85	7.100	7.096	7.143	VV	135	3761	0.16%	0.051%
86	7.177	7.143	7.200	VV	302	7143	0.30%	0.097%
87	7.221	7.200	7.249	VV	824	11067	0.47%	0.151%
88	7.276	7.249	7.298	VV	357	6719	0.28%	0.091%
89	7.309	7.298	7.337	VV	254	3655	0.15%	0.050%

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90	7.345	7.337	7.365	VV	163	1547	0.07%	0.021%
91	7.379	7.365	7.388	VV	147	1101	0.05%	0.015%
92	7.404	7.388	7.414	VV	96	1052	0.04%	0.014%
93	7.440	7.414	7.501	VV	354	7862	0.33%	0.107%
94	7.506	7.501	7.550	VV	122	2166	0.09%	0.029%
95	7.567	7.550	7.592	VV	158	2636	0.11%	0.036%
96	7.614	7.592	7.642	VV	199	3357	0.14%	0.046%
97	7.656	7.642	7.687	PV	114	2236	0.09%	0.030%
98	7.703	7.687	7.712	VV	177	1907	0.08%	0.026%
99	7.732	7.712	7.752	VV	1084	12734	0.54%	0.173%
100	7.764	7.752	7.798	VV	491	7325	0.31%	0.100%
101	7.807	7.798	7.828	VV	192	2528	0.11%	0.034%
102	7.850	7.828	7.868	VV	435	5675	0.24%	0.077%
103	7.898	7.868	7.962	VV	1145	24576	1.04%	0.335%
104	7.969	7.962	7.992	VV	244	3135	0.13%	0.043%
105	8.008	7.992	8.025	VV	265	3468	0.15%	0.047%
106	8.046	8.025	8.080	VV	355	7159	0.30%	0.097%
107	8.134	8.080	8.189	VV	1050	24484	1.03%	0.333%
108	8.208	8.189	8.237	VV	493	9697	0.41%	0.132%
109	8.280	8.237	8.293	VV	1202	23557	0.99%	0.321%
110	8.310	8.293	8.352	VV	1459	28475	1.20%	0.388%
111	8.366	8.352	8.414	VV	368	9461	0.40%	0.129%
112	8.436	8.414	8.486	VV	566	11913	0.50%	0.162%
113	8.491	8.486	8.521	VV	208	2973	0.13%	0.040%
114	8.542	8.521	8.575	VV	286	5753	0.24%	0.078%
115	8.601	8.575	8.613	PV	202	3568	0.15%	0.049%
116	8.677	8.613	8.716	VV	337	12702	0.54%	0.173%
117	8.781	8.716	8.817	VV	1627	42466	1.79%	0.578%
118	8.848	8.817	8.900	VV	717	17710	0.75%	0.241%
119	8.921	8.900	8.954	VV	358	7916	0.33%	0.108%
120	8.959	8.954	8.979	VV	292	3358	0.14%	0.046%
121	9.030	8.979	9.097	VV	2456	44012	1.86%	0.599%
122	9.131	9.097	9.214	VV	663	18023	0.76%	0.245%
123	9.221	9.214	9.237	VV	91	673	0.03%	0.009%
124	9.258	9.237	9.289	PV	120	1740	0.07%	0.024%
125	9.316	9.289	9.367	VV	183	5014	0.21%	0.068%
126	9.381	9.367	9.404	VV	144	2031	0.09%	0.028%
127	9.453	9.404	9.492	VV	1021	21586	0.91%	0.294%
128	9.514	9.492	9.548	VV	429	8895	0.38%	0.121%
129	9.569	9.548	9.614	VV	392	8594	0.36%	0.117%
130	9.651	9.614	9.668	PV	263	4560	0.19%	0.062%
131	9.687	9.668	9.708	VV	258	3636	0.15%	0.050%
132	9.747	9.708	9.769	VV	639	10929	0.46%	0.149%
133	9.787	9.769	9.819	VV	1926	23777	1.00%	0.324%
134	9.858	9.819	9.887	VV	691	14507	0.61%	0.198%
135	9.908	9.887	9.926	VV	692	9067	0.38%	0.123%
136	9.943	9.926	10.045	VV	901	24151	1.02%	0.329%
137	10.069	10.045	10.114	VV	353	7349	0.31%	0.100%
138	10.117	10.114	10.144	VV	134	1308	0.06%	0.018%
139	10.151	10.144	10.166	VV	120	1243	0.05%	0.017%
140	10.206	10.166	10.225	VV	152	3507	0.15%	0.048%
141	10.253	10.225	10.279	VV	355	5155	0.22%	0.070%

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142	10.300	10.279	10.325	VV	396	6682	0.28%	0.091%
143	10.347	10.325	10.376	VV	832	12868	0.54%	0.175%
144	10.400	10.376	10.431	VV	351	7802	0.33%	0.106%
145	10.460	10.431	10.500	VV	389	9220	0.39%	0.126%
146	10.533	10.500	10.544	VV	403	7451	0.31%	0.101%
147	10.553	10.544	10.582	VV	471	7285	0.31%	0.099%
148	10.603	10.582	10.612	VV	511	6509	0.27%	0.089%
149	10.643	10.612	10.679	VV	983	19689	0.83%	0.268%
150	10.709	10.679	10.734	VV	290	7914	0.33%	0.108%
151	10.751	10.734	10.824	VV	961	18692	0.79%	0.255%
152	10.837	10.824	10.850	VV	194	1992	0.08%	0.027%
153	10.872	10.850	10.892	VV	382	4844	0.20%	0.066%
154	10.916	10.892	10.976	VV	1853	29139	1.23%	0.397%
155	10.989	10.976	11.003	VV	328	3933	0.17%	0.054%
156	11.018	11.003	11.047	VV	287	4095	0.17%	0.056%
157	11.069	11.047	11.086	VV	206	3168	0.13%	0.043%
158	11.101	11.086	11.118	PV	245	2529	0.11%	0.034%
159	11.128	11.118	11.135	VV	111	659	0.03%	0.009%
160	11.183	11.135	11.201	VV	316	7601	0.32%	0.103%
161	11.207	11.201	11.227	VV	258	2862	0.12%	0.039%
162	11.237	11.227	11.246	VV	197	1223	0.05%	0.017%
163	11.284	11.246	11.329	VV	2480	38136	1.61%	0.519%
164	11.347	11.329	11.390	VV	732	15358	0.65%	0.209%
165	11.423	11.390	11.489	VV	687	18515	0.78%	0.252%
166	11.513	11.489	11.526	VV	314	4417	0.19%	0.060%
167	11.540	11.526	11.574	VV	402	5423	0.23%	0.074%
168	11.605	11.574	11.656	PV	937	18841	0.79%	0.257%
169	11.660	11.656	11.685	VV	234	2194	0.09%	0.030%
170	11.710	11.685	11.731	VV	199	3639	0.15%	0.050%
171	11.762	11.731	11.798	VV	763	13738	0.58%	0.187%
172	11.829	11.798	11.881	VV	454	10986	0.46%	0.150%
173	11.902	11.881	11.932	VV	343	5689	0.24%	0.077%
174	11.950	11.932	11.982	PV	146	1806	0.08%	0.025%
175	12.012	11.982	12.036	VV	519	9869	0.42%	0.134%
176	12.066	12.036	12.091	VV	7450	87192	3.68%	1.187%
177	12.107	12.091	12.154	VV	1199	21814	0.92%	0.297%
178	12.168	12.154	12.223	VV	328	8386	0.35%	0.114%
179	12.257	12.223	12.339	VV	22920	275485	11.62%	3.751%
180	12.348	12.339	12.379	VV	396	7457	0.31%	0.102%
181	12.392	12.379	12.409	VV	303	4522	0.19%	0.062%
182	12.424	12.409	12.444	VV	320	5575	0.24%	0.076%
183	12.453	12.444	12.494	VV	332	6893	0.29%	0.094%
184	12.508	12.494	12.534	VV	241	4079	0.17%	0.056%
185	12.616	12.534	12.635	VV	1500	28142	1.19%	0.383%
186	12.652	12.635	12.702	VV	956	17728	0.75%	0.241%
187	12.728	12.702	12.761	VV	2442	31574	1.33%	0.430%
188	12.772	12.761	12.834	VV	212	5152	0.22%	0.070%
189	12.910	12.834	12.941	VV	260	10303	0.43%	0.140%
190	12.944	12.941	12.960	VV	125	1016	0.04%	0.014%
191	12.974	12.960	12.991	VV	161	1463	0.06%	0.020%
192	13.027	12.991	13.039	PV	1938	23859	1.01%	0.325%
193	13.050	13.039	13.106	VV	1432	29504	1.24%	0.402%
194	13.139	13.106	13.185	VV	1028	17208	0.73%	0.234%

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195	13.212	13.185	13.237	VV	250	4514	0.19%	0.061%
196	13.263	13.237	13.301	VV	815	17749	0.75%	0.242%
197	13.321	13.301	13.407	VV	525	15180	0.64%	0.207%
198	13.423	13.407	13.439	VV	543	6120	0.26%	0.083%
199	13.456	13.439	13.466	VV	528	6766	0.29%	0.092%
200	13.486	13.466	13.530	VV	3389	45116	1.90%	0.614%
201	13.537	13.530	13.589	VV	231	3987	0.17%	0.054%
202	13.613	13.589	13.634	VV	361	6490	0.27%	0.088%
203	13.644	13.634	13.674	VV	290	5699	0.24%	0.078%
204	13.687	13.674	13.706	VV	252	3451	0.15%	0.047%
205	13.719	13.706	13.746	VV	364	4882	0.21%	0.066%
206	13.764	13.746	13.781	VV	292	3914	0.17%	0.053%
207	13.799	13.781	13.819	VV	737	9537	0.40%	0.130%
208	13.846	13.819	13.885	VV	1344	20814	0.88%	0.283%
209	13.907	13.885	13.918	VV	215	3391	0.14%	0.046%
210	13.935	13.918	13.975	VV	231	4232	0.18%	0.058%
211	14.008	13.975	14.036	VV	129	2054	0.09%	0.028%
212	14.070	14.036	14.099	PV	335	7941	0.33%	0.108%
213	14.107	14.099	14.133	VV	228	3255	0.14%	0.044%
214	14.145	14.133	14.164	VV	160	1531	0.06%	0.021%
215	14.239	14.164	14.271	PV	2212	42207	1.78%	0.575%
216	14.283	14.271	14.309	VV	444	6839	0.29%	0.093%
217	14.316	14.309	14.339	VV	182	3080	0.13%	0.042%
218	14.349	14.339	14.356	VV	187	1209	0.05%	0.016%
219	14.363	14.356	14.381	VV	137	1364	0.06%	0.019%
220	14.409	14.381	14.449	VV	1691	28745	1.21%	0.391%
221	14.472	14.449	14.507	VV	1454	29352	1.24%	0.400%
222	14.512	14.507	14.551	VV	638	13475	0.57%	0.183%
223	14.568	14.551	14.584	VV	444	7222	0.30%	0.098%
224	14.633	14.584	14.706	VV	1417	38559	1.63%	0.525%
225	14.746	14.706	14.826	VV	183488	2370740	100.00%	32.280%
226	14.848	14.826	14.878	VV	352	7436	0.31%	0.101%
227	14.907	14.878	14.922	VV	1705	22467	0.95%	0.306%
228	14.946	14.922	14.978	VV	4351	66815	2.82%	0.910%
229	14.997	14.978	15.025	VV	599	9860	0.42%	0.134%
230	15.033	15.025	15.046	VV	164	1892	0.08%	0.026%
231	15.065	15.046	15.122	VV	329	8944	0.38%	0.122%
232	15.147	15.122	15.179	PV	592	9484	0.40%	0.129%
233	15.213	15.179	15.241	VV	250	6877	0.29%	0.094%
234	15.328	15.241	15.444	VV	27708	415431	17.52%	5.656%
235	15.469	15.444	15.536	VV	2886	61885	2.61%	0.843%
236	15.554	15.536	15.588	VV	2049	30549	1.29%	0.416%
237	15.604	15.588	15.635	VV	493	10319	0.44%	0.141%
238	15.647	15.635	15.676	VV	348	4443	0.19%	0.060%
239	15.728	15.676	15.742	VV	417	9645	0.41%	0.131%
240	15.758	15.742	15.774	VV	552	8147	0.34%	0.111%
241	15.790	15.774	15.814	VV	360	6573	0.28%	0.089%
242	15.846	15.814	15.879	VV	808	15149	0.64%	0.206%
243	15.902	15.879	15.924	VV	143	2159	0.09%	0.029%
244	15.934	15.924	15.943	PV	123	969	0.04%	0.013%
245	15.969	15.943	15.999	VV	2837	38249	1.61%	0.521%
246	16.033	15.999	16.060	VV	290	6264	0.26%	0.085%

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247	16.071	16.060	16.084	VV	128	942	0.04%	0.013%	
248	16.095	16.084	16.126	VV	155	2191	0.09%	0.030%	
249	16.137	16.126	16.149	PV	224	2022	0.09%	0.028%	
250	16.158	16.149	16.171	VV	302	3010	0.13%	0.041%	
251	16.180	16.171	16.201	VV	281	3531	0.15%	0.048%	
252	16.215	16.201	16.238	VV	280	3541	0.15%	0.048%	
253	16.278	16.238	16.314	PV	569	14899	0.63%	0.203%	
254	16.340	16.314	16.382	VV	3520	56813	2.40%	0.774%	
255	16.414	16.382	16.430	VV	1021	21274	0.90%	0.290%	
256	16.453	16.430	16.487	VV	3642	62448	2.63%	0.850%	
257	16.493	16.487	16.514	VV	818	8796	0.37%	0.120%	
258	16.537	16.514	16.559	VV	1172	17584	0.74%	0.239%	
259	16.588	16.559	16.636	VV	2785	46316	1.95%	0.631%	
260	16.653	16.636	16.674	VV	580	7755	0.33%	0.106%	
261	16.706	16.674	16.735	VV	1144	21738	0.92%	0.296%	
262	16.756	16.735	16.766	VV	487	6723	0.28%	0.092%	
263	16.788	16.766	16.824	VV	1001	19496	0.82%	0.265%	
264	16.844	16.824	16.871	VV	973	13915	0.59%	0.189%	
265	16.916	16.871	16.942	PV	2894	36971	1.56%	0.503%	

Sum of corrected areas: 7344364

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