

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008805.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2021 00:11
 Sample : M3039-14
 Misc :
 ALS Vial : 76 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	4.414	4.401	4.430	BV	54	610	0.04%	0.008%
2	4.433	4.430	4.439	VV	93	423	0.03%	0.006%
3	4.448	4.439	4.477	VV	144	2636	0.17%	0.037%
4	4.504	4.477	4.537	VV	707	9384	0.60%	0.131%
5	4.543	4.537	4.576	VV	206	2589	0.17%	0.036%
6	4.585	4.576	4.607	VV	145	2099	0.13%	0.029%
7	4.614	4.607	4.629	PV	168	956	0.06%	0.013%
8	4.650	4.629	4.673	VV	3308	29360	1.87%	0.409%
9	4.686	4.673	4.756	VV	206	7091	0.45%	0.099%
10	4.761	4.756	4.777	VV	220	2285	0.15%	0.032%
11	4.791	4.777	4.807	VV	422	5427	0.35%	0.076%
12	4.829	4.807	4.836	VV	297	4177	0.27%	0.058%
13	4.844	4.836	4.873	VV	401	7083	0.45%	0.099%
14	4.890	4.873	4.923	VV	438	7165	0.46%	0.100%
15	4.940	4.923	4.971	VV	171	3077	0.20%	0.043%
16	4.975	4.971	4.987	VV	130	1079	0.07%	0.015%
17	4.992	4.987	4.998	VV	182	747	0.05%	0.010%
18	5.003	4.998	5.016	VV	172	1148	0.07%	0.016%
19	5.021	5.016	5.036	VV	201	1463	0.09%	0.020%
20	5.096	5.036	5.131	VV	636	18458	1.18%	0.257%
21	5.139	5.131	5.156	VV	361	3929	0.25%	0.055%
22	5.192	5.156	5.210	VV	554	10948	0.70%	0.153%
23	5.218	5.210	5.230	VV	372	3915	0.25%	0.055%
24	5.235	5.230	5.242	VV	361	2380	0.15%	0.033%
25	5.251	5.242	5.267	VV	447	5620	0.36%	0.078%
26	5.272	5.267	5.278	VV	328	1993	0.13%	0.028%
27	5.287	5.278	5.308	VV	383	6081	0.39%	0.085%
28	5.317	5.308	5.335	VV	449	5070	0.32%	0.071%
29	5.361	5.335	5.381	VV	711	10413	0.66%	0.145%
30	5.383	5.381	5.387	VV	297	859	0.05%	0.012%
31	5.392	5.387	5.404	VV	284	2327	0.15%	0.032%
32	5.421	5.404	5.453	VV	370	5018	0.32%	0.070%
33	5.464	5.453	5.504	VV	134	2297	0.15%	0.032%
34	5.539	5.504	5.545	PV	167	1620	0.10%	0.023%
35	5.553	5.545	5.556	VV	161	771	0.05%	0.011%
36	5.580	5.556	5.601	VV	895	11237	0.72%	0.157%

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37	5.606	5.601	5.617	VV	317	2559	0.16%	0.036%
38	5.647	5.617	5.659	VV	341	7452	0.48%	0.104%
39	5.665	5.659	5.681	VV	386	4437	0.28%	0.062%
40	5.686	5.681	5.689	VV	377	1542	0.10%	0.021%
41	5.693	5.689	5.716	VV	425	6197	0.40%	0.086%
42	5.718	5.716	5.726	VV	410	2398	0.15%	0.033%
43	5.727	5.726	5.832	VV	472	19735	1.26%	0.275%
44	5.838	5.832	5.872	VV	235	4946	0.32%	0.069%
45	5.882	5.872	5.899	VV	410	4124	0.26%	0.057%
46	5.916	5.899	5.923	VV	271	3298	0.21%	0.046%
47	5.927	5.923	5.931	VV	300	1079	0.07%	0.015%
48	5.943	5.931	5.952	VV	281	3103	0.20%	0.043%
49	5.958	5.952	5.976	VV	295	3490	0.22%	0.049%
50	5.982	5.976	5.987	VV	327	1739	0.11%	0.024%
51	6.003	5.987	6.014	VV	416	5281	0.34%	0.074%
52	6.017	6.014	6.055	VV	387	8844	0.56%	0.123%
53	6.082	6.055	6.109	VV	715	18014	1.15%	0.251%
54	6.145	6.109	6.214	VV	87588	974092	62.20%	13.577%
55	6.231	6.214	6.337	VV	2956	130637	8.34%	1.821%
56	6.341	6.337	6.347	VV	1150	6189	0.40%	0.086%
57	6.365	6.347	6.391	VV	1408	29362	1.88%	0.409%
58	6.394	6.391	6.441	VV	865	23302	1.49%	0.325%
59	6.451	6.441	6.466	VV	683	9575	0.61%	0.133%
60	6.473	6.466	6.492	VV	704	10454	0.67%	0.146%
61	6.498	6.492	6.505	VV	672	5369	0.34%	0.075%
62	6.516	6.505	6.568	VV	829	24411	1.56%	0.340%
63	6.572	6.568	6.576	VV	528	2201	0.14%	0.031%
64	6.581	6.576	6.594	VV	515	4532	0.29%	0.063%
65	6.600	6.594	6.606	VV	448	3049	0.19%	0.042%
66	6.616	6.606	6.625	VV	500	5282	0.34%	0.074%
67	6.629	6.625	6.646	VV	516	5856	0.37%	0.082%
68	6.650	6.646	6.689	VV	564	12402	0.79%	0.173%
69	6.692	6.689	6.718	VV	449	7512	0.48%	0.105%
70	6.722	6.718	6.726	VV	439	2302	0.15%	0.032%
71	6.729	6.726	6.734	VV	451	1978	0.13%	0.028%
72	6.741	6.734	6.756	VV	441	5495	0.35%	0.077%
73	6.772	6.756	6.784	VV	509	6905	0.44%	0.096%
74	6.788	6.784	6.795	VV	434	2731	0.17%	0.038%
75	6.799	6.795	6.803	VV	437	1671	0.11%	0.023%
76	6.805	6.803	6.812	VV	415	1943	0.12%	0.027%
77	6.816	6.812	6.819	VV	321	1249	0.08%	0.017%
78	6.828	6.819	6.872	VV	345	9449	0.60%	0.132%
79	6.875	6.872	6.896	VV	349	3994	0.26%	0.056%
80	6.907	6.896	6.935	VV	364	6648	0.42%	0.093%
81	6.948	6.935	6.962	VV	313	4582	0.29%	0.064%
82	6.986	6.962	6.999	VV	553	10037	0.64%	0.140%
83	7.005	6.999	7.019	VV	557	6088	0.39%	0.085%
84	7.035	7.019	7.059	VV	534	11217	0.72%	0.156%
85	7.064	7.059	7.087	VV	504	7274	0.46%	0.101%
86	7.096	7.087	7.115	VV	454	6871	0.44%	0.096%
87	7.121	7.115	7.135	VV	456	4905	0.31%	0.068%
88	7.153	7.135	7.164	VV	551	7994	0.51%	0.111%
89	7.180	7.164	7.198	VV	597	10384	0.66%	0.145%

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90	7.214	7.198	7.222	VV	540	6596	0.42%	0.092%
91	7.230	7.222	7.247	VV	526	6519	0.42%	0.091%
92	7.280	7.247	7.332	VV	496	20312	1.30%	0.283%
93	7.338	7.332	7.347	VV	430	3429	0.22%	0.048%
94	7.350	7.347	7.385	VV	374	7471	0.48%	0.104%
95	7.394	7.385	7.400	VV	393	2918	0.19%	0.041%
96	7.404	7.400	7.411	VV	343	1973	0.13%	0.027%
97	7.443	7.411	7.492	VV	463	11917	0.76%	0.166%
98	7.496	7.492	7.514	VV	190	1680	0.11%	0.023%
99	7.516	7.514	7.523	VV	171	587	0.04%	0.008%
100	7.537	7.523	7.542	PV	144	942	0.06%	0.013%
101	7.547	7.542	7.555	VV	133	705	0.04%	0.010%
102	7.573	7.555	7.588	PV	182	2528	0.16%	0.035%
103	7.599	7.588	7.607	VV	125	1231	0.08%	0.017%
104	7.610	7.607	7.625	VV	114	877	0.06%	0.012%
105	7.633	7.625	7.641	VV	102	645	0.04%	0.009%
106	7.645	7.641	7.654	VV	148	715	0.05%	0.010%
107	7.672	7.654	7.687	VV	142	2647	0.17%	0.037%
108	7.692	7.687	7.702	VV	219	1368	0.09%	0.019%
109	7.732	7.702	7.756	VV	1041	15610	1.00%	0.218%
110	7.760	7.756	7.777	VV	356	3755	0.24%	0.052%
111	7.782	7.777	7.787	VV	307	1816	0.12%	0.025%
112	7.791	7.787	7.797	VV	311	1823	0.12%	0.025%
113	7.801	7.797	7.804	VV	317	1174	0.07%	0.016%
114	7.848	7.804	7.866	VV	509	13663	0.87%	0.190%
115	7.871	7.866	7.875	VV	415	1923	0.12%	0.027%
116	7.878	7.875	7.881	VV	431	1525	0.10%	0.021%
117	7.897	7.881	7.980	VV	1012	27292	1.74%	0.380%
118	7.993	7.980	7.997	VV	225	1571	0.10%	0.022%
119	8.011	7.997	8.020	VV	271	2508	0.16%	0.035%
120	8.044	8.020	8.059	VV	315	5323	0.34%	0.074%
121	8.061	8.059	8.082	VV	305	3050	0.19%	0.043%
122	8.100	8.082	8.111	VV	243	3319	0.21%	0.046%
123	8.142	8.111	8.147	VV	356	5467	0.35%	0.076%
124	8.149	8.147	8.159	VV	330	2108	0.13%	0.029%
125	8.176	8.159	8.186	VV	337	4792	0.31%	0.067%
126	8.212	8.186	8.239	VV	595	13060	0.83%	0.182%
127	8.279	8.239	8.295	VV	1302	27225	1.74%	0.379%
128	8.310	8.295	8.339	VV	1542	27848	1.78%	0.388%
129	8.351	8.339	8.412	VV	1127	25235	1.61%	0.352%
130	8.435	8.412	8.479	VV	476	12515	0.80%	0.174%
131	8.485	8.479	8.492	VV	226	1609	0.10%	0.022%
132	8.497	8.492	8.513	VV	252	2229	0.14%	0.031%
133	8.521	8.513	8.525	VV	203	1118	0.07%	0.016%
134	8.542	8.525	8.561	VV	283	4917	0.31%	0.069%
135	8.568	8.561	8.577	VV	214	1802	0.12%	0.025%
136	8.587	8.577	8.594	VV	276	1992	0.13%	0.028%
137	8.597	8.594	8.607	VV	235	1542	0.10%	0.021%
138	8.610	8.607	8.612	VV	241	591	0.04%	0.008%
139	8.623	8.612	8.627	VV	285	2310	0.15%	0.032%
140	8.634	8.627	8.645	VV	344	2736	0.17%	0.038%
141	8.680	8.645	8.714	VV	511	14484	0.92%	0.202%

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142	8.762	8.714	8.767	VV	1147	17945	1.15%	0.250%
143	8.783	8.767	8.833	VV	1512	31421	2.01%	0.438%
144	8.844	8.833	8.899	VV	452	8068	0.52%	0.112%
145	8.914	8.899	8.945	VV	191	3019	0.19%	0.042%
146	8.955	8.945	8.964	VV	143	1095	0.07%	0.015%
147	8.975	8.964	8.990	VV	148	1356	0.09%	0.019%
148	9.030	8.990	9.081	VV	2404	37682	2.41%	0.525%
149	9.087	9.081	9.094	VV	307	2346	0.15%	0.033%
150	9.111	9.094	9.116	VV	488	5371	0.34%	0.075%
151	9.131	9.116	9.208	VV	964	26974	1.72%	0.376%
152	9.213	9.208	9.216	VV	322	1264	0.08%	0.018%
153	9.220	9.216	9.231	VV	280	1961	0.13%	0.027%
154	9.235	9.231	9.241	VV	251	1116	0.07%	0.016%
155	9.247	9.241	9.258	VV	227	1680	0.11%	0.023%
156	9.263	9.258	9.281	VV	201	1880	0.12%	0.026%
157	9.289	9.281	9.296	VV	151	987	0.06%	0.014%
158	9.311	9.296	9.343	VV	212	3855	0.25%	0.054%
159	9.347	9.343	9.351	VV	142	448	0.03%	0.006%
160	9.390	9.351	9.419	VV	178	5186	0.33%	0.072%
161	9.453	9.419	9.488	VV	891	20606	1.32%	0.287%
162	9.513	9.488	9.531	VV	604	12078	0.77%	0.168%
163	9.568	9.531	9.589	VV	570	16612	1.06%	0.232%
164	9.593	9.589	9.609	VV	520	5301	0.34%	0.074%
165	9.614	9.609	9.618	VV	410	2366	0.15%	0.033%
166	9.631	9.618	9.638	VV	494	5258	0.34%	0.073%
167	9.649	9.638	9.673	VV	544	9455	0.60%	0.132%
168	9.692	9.673	9.701	VV	510	7306	0.47%	0.102%
169	9.704	9.701	9.709	VV	419	1914	0.12%	0.027%
170	9.747	9.709	9.766	VV	946	20176	1.29%	0.281%
171	9.786	9.766	9.816	VV	1711	26864	1.72%	0.374%
172	9.849	9.816	9.873	VV	597	14400	0.92%	0.201%
173	9.877	9.873	9.884	VV	282	1809	0.12%	0.025%
174	9.906	9.884	9.935	VV	763	12396	0.79%	0.173%
175	9.941	9.935	9.981	VV	324	5308	0.34%	0.074%
176	9.986	9.981	9.990	VV	128	538	0.03%	0.007%
177	10.011	9.990	10.036	VV	287	4058	0.26%	0.057%
178	10.065	10.036	10.073	PV	378	4836	0.31%	0.067%
179	10.078	10.073	10.094	VV	278	2852	0.18%	0.040%
180	10.174	10.094	10.187	VV	396	12406	0.79%	0.173%
181	10.191	10.187	10.197	VV	336	1979	0.13%	0.028%
182	10.201	10.197	10.204	VV	354	1297	0.08%	0.018%
183	10.208	10.204	10.213	VV	411	1871	0.12%	0.026%
184	10.254	10.213	10.276	VV	514	14678	0.94%	0.205%
185	10.299	10.276	10.322	VV	638	12947	0.83%	0.180%
186	10.327	10.322	10.334	VV	459	2961	0.19%	0.041%
187	10.347	10.334	10.374	VV	742	11772	0.75%	0.164%
188	10.400	10.374	10.437	VV	438	11921	0.76%	0.166%
189	10.459	10.437	10.500	VV	345	10622	0.68%	0.148%
190	10.528	10.500	10.544	VV	539	10745	0.69%	0.150%
191	10.552	10.544	10.576	VV	547	8412	0.54%	0.117%
192	10.602	10.576	10.612	VV	720	10414	0.67%	0.145%
193	10.643	10.612	10.682	VV	1071	24679	1.58%	0.344%
194	10.707	10.682	10.716	VV	471	7738	0.49%	0.108%

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195	10.720	10.716	10.733	VV	456	4475	0.29%	0.062%
196	10.750	10.733	10.814	VV	941	25180	1.61%	0.351%
197	10.818	10.814	10.831	VV	322	2787	0.18%	0.039%
198	10.835	10.831	10.857	VV	346	3941	0.25%	0.055%
199	10.872	10.857	10.901	VV	425	7032	0.45%	0.098%
200	10.917	10.901	10.970	VV	1160	18191	1.16%	0.254%
201	10.986	10.970	11.006	VV	215	3588	0.23%	0.050%
202	11.016	11.006	11.021	VV	288	1991	0.13%	0.028%
203	11.024	11.021	11.057	VV	224	3110	0.20%	0.043%
204	11.073	11.057	11.136	VV	330	10312	0.66%	0.144%
205	11.183	11.136	11.256	VV	447	23029	1.47%	0.321%
206	11.283	11.256	11.328	VV	2208	40997	2.62%	0.571%
207	11.344	11.328	11.394	VV	835	21080	1.35%	0.294%
208	11.422	11.394	11.486	VV	674	25307	1.62%	0.353%
209	11.509	11.486	11.524	VV	455	8835	0.56%	0.123%
210	11.538	11.524	11.576	VV	490	9840	0.63%	0.137%
211	11.603	11.576	11.641	VV	1060	20574	1.31%	0.287%
212	11.647	11.641	11.700	VV	211	5528	0.35%	0.077%
213	11.711	11.700	11.739	VV	179	1873	0.12%	0.026%
214	11.762	11.739	11.807	VV	485	7537	0.48%	0.105%
215	11.835	11.807	11.866	PV	354	6438	0.41%	0.090%
216	11.904	11.866	11.928	VV	286	5931	0.38%	0.083%
217	12.009	11.928	12.037	VV	744	20122	1.28%	0.280%
218	12.064	12.037	12.087	VV	3070	40167	2.57%	0.560%
219	12.107	12.087	12.147	VV	1034	19723	1.26%	0.275%
220	12.167	12.147	12.218	VV	442	12696	0.81%	0.177%
221	12.256	12.218	12.334	VV	31528	380632	24.31%	5.305%
222	12.345	12.334	12.379	VV	543	10523	0.67%	0.147%
223	12.392	12.379	12.417	VV	358	6610	0.42%	0.092%
224	12.423	12.417	12.441	VV	337	3431	0.22%	0.048%
225	12.448	12.441	12.490	VV	284	6063	0.39%	0.085%
226	12.501	12.490	12.565	VV	172	6140	0.39%	0.086%
227	12.616	12.565	12.636	VV	816	14047	0.90%	0.196%
228	12.651	12.636	12.694	VV	544	8485	0.54%	0.118%
229	12.728	12.694	12.754	PV	335	6661	0.43%	0.093%
230	12.774	12.754	12.811	VV	370	6029	0.39%	0.084%
231	12.823	12.811	12.843	PV	125	1818	0.12%	0.025%
232	12.851	12.843	12.861	VV	151	892	0.06%	0.012%
233	12.886	12.861	12.929	VV	437	8779	0.56%	0.122%
234	12.950	12.929	12.961	VV	126	1922	0.12%	0.027%
235	12.970	12.961	12.986	VV	158	1387	0.09%	0.019%
236	13.049	12.986	13.114	VV	1169	26508	1.69%	0.369%
237	13.120	13.114	13.132	VV	153	1270	0.08%	0.018%
238	13.142	13.132	13.182	VV	219	3694	0.24%	0.051%
239	13.218	13.182	13.234	VV	253	4625	0.30%	0.064%
240	13.274	13.234	13.300	VV	750	19327	1.23%	0.269%
241	13.325	13.300	13.354	VV	880	19971	1.28%	0.278%
242	13.359	13.354	13.396	VV	531	10306	0.66%	0.144%
243	13.421	13.396	13.439	VV	559	10393	0.66%	0.145%
244	13.485	13.439	13.589	VV	5319	97191	6.21%	1.355%
245	13.598	13.589	13.628	VV	365	7276	0.46%	0.101%
246	13.643	13.628	13.687	VV	398	12295	0.79%	0.171%

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247	13.697	13.687	13.761	VV	372	11507	0.73%	0.160%
248	13.797	13.761	13.818	VV	572	10860	0.69%	0.151%
249	13.844	13.818	13.898	VV	1094	20743	1.32%	0.289%
250	13.917	13.898	13.983	VV	394	8313	0.53%	0.116%
251	14.008	13.983	14.026	VV	188	2580	0.16%	0.036%
252	14.077	14.026	14.112	VV	238	7225	0.46%	0.101%
253	14.118	14.112	14.127	VV	122	981	0.06%	0.014%
254	14.133	14.127	14.176	VV	152	2731	0.17%	0.038%
255	14.208	14.176	14.217	VV	409	5679	0.36%	0.079%
256	14.237	14.217	14.316	VV	2210	37603	2.40%	0.524%
257	14.335	14.316	14.343	VV	192	1732	0.11%	0.024%
258	14.351	14.343	14.384	VV	149	1986	0.13%	0.028%
259	14.410	14.384	14.452	PV	1009	18476	1.18%	0.258%
260	14.470	14.452	14.552	VV	1083	32573	2.08%	0.454%
261	14.564	14.552	14.591	VV	353	4673	0.30%	0.065%
262	14.630	14.591	14.656	VV	838	14735	0.94%	0.205%
263	14.682	14.656	14.711	VV	284	6236	0.40%	0.087%
264	14.746	14.711	14.782	VV	119199	1565952	100.00%	21.826%
265	14.794	14.782	14.829	VV	1136	17392	1.11%	0.242%
266	14.835	14.829	14.881	VV	256	5571	0.36%	0.078%
267	14.946	14.881	14.976	VV	2445	47573	3.04%	0.663%
268	14.995	14.976	15.026	VV	919	13640	0.87%	0.190%
269	15.051	15.026	15.092	VV	176	5236	0.33%	0.073%
270	15.099	15.092	15.117	VV	190	1492	0.10%	0.021%
271	15.144	15.117	15.169	VV	448	6410	0.41%	0.089%
272	15.181	15.169	15.194	VV	92	638	0.04%	0.009%
273	15.201	15.194	15.209	PV	87	600	0.04%	0.008%
274	15.249	15.209	15.288	VV	395	7982	0.51%	0.111%
275	15.327	15.288	15.399	VV	49952	678779	43.35%	9.461%
276	15.406	15.399	15.442	VV	567	10837	0.69%	0.151%
277	15.468	15.442	15.514	VV	1895	38220	2.44%	0.533%
278	15.555	15.514	15.584	VV	2711	47753	3.05%	0.666%
279	15.600	15.584	15.680	VV	773	19217	1.23%	0.268%
280	15.717	15.680	15.737	PV	418	8002	0.51%	0.112%
281	15.756	15.737	15.774	VV	370	5830	0.37%	0.081%
282	15.786	15.774	15.819	VV	309	4829	0.31%	0.067%
283	15.844	15.819	15.879	PV	1342	21304	1.36%	0.297%
284	15.891	15.879	15.914	VV	208	2384	0.15%	0.033%
285	15.934	15.914	15.942	VV	143	1412	0.09%	0.020%
286	15.967	15.942	16.016	VV	2005	28047	1.79%	0.391%
287	16.033	16.016	16.061	VV	301	3545	0.23%	0.049%
288	16.106	16.061	16.118	PV	170	3374	0.22%	0.047%
289	16.133	16.118	16.146	VV	122	1489	0.10%	0.021%
290	16.153	16.146	16.172	VV	218	2231	0.14%	0.031%
291	16.180	16.172	16.188	VV	132	1128	0.07%	0.016%
292	16.224	16.188	16.244	PV	205	3413	0.22%	0.048%
293	16.278	16.244	16.311	VV	436	9921	0.63%	0.138%
294	16.340	16.311	16.382	VV	5248	82532	5.27%	1.150%
295	16.413	16.382	16.431	VV	1381	25718	1.64%	0.358%
296	16.450	16.431	16.485	VV	1980	27998	1.79%	0.390%
297	16.538	16.485	16.557	VV	2342	40855	2.61%	0.569%
298	16.584	16.557	16.679	VV	48128	668989	42.72%	9.324%
299	16.708	16.679	16.782	VV	2399	62783	4.01%	0.875%

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300	16.799	16.782	16.834	VV	479	11325	0.72%	0.158%	
301	16.850	16.834	16.866	VV	317	4258	0.27%	0.059%	
302	16.915	16.866	16.944	VV	2452	37675	2.41%	0.525%	
					Sum of corrected areas:	7174662			

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