

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016687.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 19:01
 Sample : Q3610-04
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.922	1.900	1.961	BV	346	4928	0.36%	0.070%
2	1.968	1.961	2.019	VV	207	3768	0.27%	0.054%
3	2.040	2.019	2.079	PV	699	8941	0.65%	0.127%
4	2.086	2.079	2.089	PV	115	330	0.02%	0.005%
5	2.096	2.089	2.101	VV	149	536	0.04%	0.008%
6	2.107	2.101	2.130	VV	159	1492	0.11%	0.021%
7	2.135	2.130	2.155	PV	73	643	0.05%	0.009%
8	2.165	2.155	2.189	PV	105	859	0.06%	0.012%
9	2.194	2.189	2.197	VV	89	296	0.02%	0.004%
10	2.201	2.197	2.211	VV	103	435	0.03%	0.006%
11	2.214	2.211	2.222	VV	121	329	0.02%	0.005%
12	2.234	2.222	2.271	VV	405	5408	0.39%	0.077%
13	2.276	2.271	2.287	VV	168	665	0.05%	0.009%
14	2.314	2.287	2.358	PV	3316	36823	2.66%	0.524%
15	2.366	2.358	2.394	VV	305	4074	0.29%	0.058%
16	2.399	2.394	2.416	VV	165	1446	0.10%	0.021%
17	2.422	2.416	2.445	VV	167	1571	0.11%	0.022%
18	2.453	2.445	2.479	VV	133	1763	0.13%	0.025%
19	2.484	2.479	2.489	VV	115	503	0.04%	0.007%
20	2.492	2.489	2.505	VV	140	1093	0.08%	0.016%
21	2.527	2.505	2.542	PV	152	2278	0.16%	0.032%
22	2.548	2.542	2.558	VV	162	1019	0.07%	0.014%
23	2.561	2.558	2.578	VV	146	1034	0.07%	0.015%
24	2.583	2.578	2.619	VV	134	2018	0.15%	0.029%
25	2.622	2.619	2.630	VV	80	457	0.03%	0.007%
26	2.639	2.630	2.657	VV	142	1499	0.11%	0.021%
27	2.659	2.657	2.682	VV	195	1374	0.10%	0.020%
28	2.688	2.682	2.695	VV	194	741	0.05%	0.011%
29	2.704	2.695	2.716	VV	200	1141	0.08%	0.016%
30	2.718	2.716	2.723	VV	150	336	0.02%	0.005%
31	2.729	2.723	2.749	VV	133	1360	0.10%	0.019%
32	2.754	2.749	2.759	VV	139	463	0.03%	0.007%
33	2.779	2.759	2.785	VV	146	1064	0.08%	0.015%
34	2.788	2.785	2.804	VV	127	1085	0.08%	0.015%
35	2.820	2.804	2.846	VV	188	2969	0.21%	0.042%
36	2.853	2.846	2.865	VV	134	1114	0.08%	0.016%

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37	2.880	2.865	2.899	VV	234	2972	0.21%	0.042%
38	2.902	2.899	2.914	VV	150	1180	0.09%	0.017%
39	2.926	2.914	2.937	VV	151	1786	0.13%	0.025%
40	2.941	2.937	2.966	VV	182	2006	0.14%	0.029%
41	2.985	2.966	3.015	VV	319	5363	0.39%	0.076%
42	3.020	3.015	3.028	VV	171	740	0.05%	0.011%
43	3.033	3.028	3.043	VV	183	1080	0.08%	0.015%
44	3.052	3.043	3.061	VV	177	1288	0.09%	0.018%
45	3.069	3.061	3.077	VV	146	1080	0.08%	0.015%
46	3.080	3.077	3.087	VV	176	923	0.07%	0.013%
47	3.096	3.087	3.139	VV	221	5574	0.40%	0.079%
48	3.149	3.139	3.153	VV	208	1404	0.10%	0.020%
49	3.176	3.153	3.186	VV	332	4000	0.29%	0.057%
50	3.189	3.186	3.193	VV	236	889	0.06%	0.013%
51	3.206	3.193	3.254	VV	303	8187	0.59%	0.117%
52	3.259	3.254	3.269	VV	178	1372	0.10%	0.020%
53	3.272	3.269	3.281	VV	193	1119	0.08%	0.016%
54	3.312	3.281	3.319	VV	202	3247	0.23%	0.046%
55	3.324	3.319	3.334	VV	216	1483	0.11%	0.021%
56	3.343	3.334	3.355	VV	235	2205	0.16%	0.031%
57	3.373	3.355	3.382	VV	223	2776	0.20%	0.040%
58	3.409	3.382	3.441	VV	230	6432	0.46%	0.092%
59	3.482	3.441	3.499	VV	288	6744	0.49%	0.096%
60	3.505	3.499	3.584	VV	248	9937	0.72%	0.141%
61	3.590	3.584	3.609	VV	209	2800	0.20%	0.040%
62	3.629	3.609	3.710	VV	270	11296	0.82%	0.161%
63	3.726	3.710	3.735	VV	240	2135	0.15%	0.030%
64	3.743	3.735	3.789	VV	152	4416	0.32%	0.063%
65	3.798	3.789	3.827	VV	144	2889	0.21%	0.041%
66	3.832	3.827	3.867	VV	161	3197	0.23%	0.046%
67	3.871	3.867	3.878	VV	161	826	0.06%	0.012%
68	3.887	3.878	3.908	VV	170	2244	0.16%	0.032%
69	3.928	3.908	3.955	VV	166	3145	0.23%	0.045%
70	3.962	3.955	3.996	VV	123	2476	0.18%	0.035%
71	4.025	3.996	4.097	VV	164	6770	0.49%	0.096%
72	4.125	4.097	4.149	VV	650	13095	0.94%	0.186%
73	4.159	4.149	4.272	VV	455	21220	1.53%	0.302%
74	4.277	4.272	4.297	VV	200	2181	0.16%	0.031%
75	4.330	4.297	4.349	VV	208	5102	0.37%	0.073%
76	4.381	4.349	4.449	VV	578	11428	0.82%	0.163%
77	4.520	4.449	4.528	VV	184	6209	0.45%	0.088%
78	4.545	4.528	4.554	VV	224	2674	0.19%	0.038%
79	4.570	4.554	4.617	VV	975	14236	1.03%	0.203%
80	4.645	4.617	4.684	VV	180	5648	0.41%	0.080%
81	4.699	4.684	4.712	VV	223	2983	0.22%	0.042%
82	4.737	4.712	4.811	VV	980	17612	1.27%	0.251%
83	4.817	4.811	4.834	VV	157	2150	0.16%	0.031%
84	4.847	4.834	4.902	VV	169	6668	0.48%	0.095%
85	4.907	4.902	4.927	VV	199	2520	0.18%	0.036%
86	4.934	4.927	4.944	VV	140	1538	0.11%	0.022%
87	4.967	4.944	4.986	VV	238	4528	0.33%	0.064%
88	5.001	4.986	5.026	VV	238	4425	0.32%	0.063%
89	5.033	5.026	5.104	VV	239	8021	0.58%	0.114%

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90	5.124	5.104	5.142	VV	185	3707	0.27%	0.053%
91	5.148	5.142	5.201	VV	141	4501	0.32%	0.064%
92	5.229	5.201	5.279	VV	432	9421	0.68%	0.134%
93	5.290	5.279	5.309	VV	233	2288	0.17%	0.033%
94	5.315	5.309	5.362	VV	150	3497	0.25%	0.050%
95	5.377	5.362	5.467	VV	226	7004	0.51%	0.100%
96	5.476	5.467	5.500	VV	109	2002	0.14%	0.028%
97	5.519	5.500	5.539	VV	679	9168	0.66%	0.131%
98	5.549	5.539	5.591	VV	346	5993	0.43%	0.085%
99	5.604	5.591	5.645	VV	73	2583	0.19%	0.037%
100	5.653	5.645	5.690	VV	73	1832	0.13%	0.026%
101	5.708	5.690	5.745	VV	120	2695	0.19%	0.038%
102	5.776	5.745	5.810	VV	645	12428	0.90%	0.177%
103	5.839	5.810	5.893	VV	286	11582	0.84%	0.165%
104	5.902	5.893	5.937	VV	223	4332	0.31%	0.062%
105	5.963	5.937	5.994	VV	387	7603	0.55%	0.108%
106	6.004	5.994	6.020	VV	175	1981	0.14%	0.028%
107	6.030	6.020	6.059	VV	251	3659	0.26%	0.052%
108	6.080	6.059	6.137	VV	238	5549	0.40%	0.079%
109	6.149	6.137	6.206	VV	117	3084	0.22%	0.044%
110	6.231	6.206	6.260	PV	122	2698	0.19%	0.038%
111	6.283	6.260	6.317	VV	374	8144	0.59%	0.116%
112	6.328	6.317	6.355	VV	308	5504	0.40%	0.078%
113	6.366	6.355	6.390	VV	242	4459	0.32%	0.063%
114	6.397	6.390	6.406	VV	190	1908	0.14%	0.027%
115	6.434	6.406	6.449	VV	450	7274	0.52%	0.104%
116	6.465	6.449	6.510	VV	616	11493	0.83%	0.164%
117	6.517	6.510	6.523	VV	202	1371	0.10%	0.020%
118	6.533	6.523	6.566	VV	265	5179	0.37%	0.074%
119	6.588	6.566	6.620	VV	471	9736	0.70%	0.139%
120	6.634	6.620	6.670	VV	367	6956	0.50%	0.099%
121	6.676	6.670	6.708	VV	173	3740	0.27%	0.053%
122	6.748	6.708	6.803	VV	1014	17455	1.26%	0.248%
123	6.853	6.803	6.897	VV	285	10512	0.76%	0.150%
124	6.899	6.897	6.943	VV	211	4750	0.34%	0.068%
125	6.961	6.943	6.993	VV	379	7703	0.56%	0.110%
126	7.010	6.993	7.121	VV	442	16557	1.19%	0.236%
127	7.130	7.121	7.160	VV	156	2375	0.17%	0.034%
128	7.203	7.160	7.225	VV	189	4935	0.36%	0.070%
129	7.278	7.225	7.357	VV	278	17321	1.25%	0.247%
130	7.378	7.357	7.390	VV	239	4003	0.29%	0.057%
131	7.424	7.390	7.450	VV	382	10032	0.72%	0.143%
132	7.468	7.450	7.519	VV	278	7682	0.55%	0.109%
133	7.531	7.519	7.556	VV	166	2963	0.21%	0.042%
134	7.571	7.556	7.613	VV	150	3518	0.25%	0.050%
135	7.647	7.613	7.687	VV	147	4350	0.31%	0.062%
136	7.699	7.687	7.723	VV	234	2707	0.20%	0.039%
137	7.734	7.723	7.750	VV	108	1041	0.08%	0.015%
138	7.775	7.750	7.788	VV	121	1636	0.12%	0.023%
139	7.821	7.788	7.937	PV	143	5206	0.38%	0.074%
140	7.942	7.937	7.951	VV	52	507	0.04%	0.007%
141	7.986	7.951	8.014	VV	591	8595	0.62%	0.122%

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142	8.022	8.014	8.064	VV	133	2773	0.20%	0.039%
143	8.079	8.064	8.098	VV	113	1643	0.12%	0.023%
144	8.131	8.098	8.140	VV	348	5370	0.39%	0.076%
145	8.155	8.140	8.196	VV	683	9840	0.71%	0.140%
146	8.203	8.196	8.233	VV	139	1782	0.13%	0.025%
147	8.241	8.233	8.252	VV	101	783	0.06%	0.011%
148	8.270	8.252	8.292	VV	136	1821	0.13%	0.026%
149	8.310	8.292	8.332	VV	119	2071	0.15%	0.029%
150	8.347	8.332	8.373	VV	128	2184	0.16%	0.031%
151	8.379	8.373	8.389	VV	45	515	0.04%	0.007%
152	8.409	8.389	8.425	VV	183	1884	0.14%	0.027%
153	8.478	8.425	8.535	VV	172	8058	0.58%	0.115%
154	8.548	8.535	8.558	VV	176	1894	0.14%	0.027%
155	8.581	8.558	8.605	VV	1264	16193	1.17%	0.231%
156	8.619	8.605	8.665	VV	335	7155	0.52%	0.102%
157	8.727	8.665	8.755	VV	266	8496	0.61%	0.121%
158	8.768	8.755	8.803	VV	143	2588	0.19%	0.037%
159	8.819	8.803	8.870	VV	179	4299	0.31%	0.061%
160	8.880	8.870	8.894	VV	72	607	0.04%	0.009%
161	8.912	8.894	8.925	PV	145	1748	0.13%	0.025%
162	8.944	8.925	8.971	VV	318	4551	0.33%	0.065%
163	9.014	8.971	9.040	VV	219	5413	0.39%	0.077%
164	9.069	9.040	9.100	VV	285	7654	0.55%	0.109%
165	9.121	9.100	9.156	VV	307	6256	0.45%	0.089%
166	9.194	9.156	9.221	VV	313	6083	0.44%	0.087%
167	9.234	9.221	9.261	VV	136	2505	0.18%	0.036%
168	9.274	9.261	9.288	VV	141	1455	0.10%	0.021%
169	9.329	9.288	9.365	VV	284	7612	0.55%	0.108%
170	9.410	9.365	9.440	VV	728	11029	0.80%	0.157%
171	9.454	9.440	9.546	VV	246	5829	0.42%	0.083%
172	9.562	9.546	9.577	VV	48	643	0.05%	0.009%
173	9.601	9.577	9.678	VV	216	5774	0.42%	0.082%
174	9.699	9.678	9.723	VV	94	1850	0.13%	0.026%
175	9.746	9.723	9.769	VV	561	9742	0.70%	0.139%
176	9.791	9.769	9.816	VV	667	11238	0.81%	0.160%
177	9.828	9.816	9.857	VV	247	4060	0.29%	0.058%
178	9.870	9.857	9.898	VV	195	3258	0.24%	0.046%
179	9.910	9.898	9.929	VV	143	2035	0.15%	0.029%
180	9.943	9.929	9.960	VV	161	2426	0.18%	0.035%
181	9.969	9.960	9.991	VV	162	1848	0.13%	0.026%
182	10.058	9.991	10.168	PV	54402	829829	59.88%	11.813%
183	10.189	10.168	10.253	VV	2721	71808	5.18%	1.022%
184	10.259	10.253	10.283	VV	876	13839	1.00%	0.197%
185	10.296	10.283	10.380	VV	794	30401	2.19%	0.433%
186	10.394	10.380	10.447	VV	382	12399	0.89%	0.176%
187	10.450	10.447	10.493	VV	308	7405	0.53%	0.105%
188	10.532	10.493	10.562	VV	3952	55968	4.04%	0.797%
189	10.577	10.562	10.599	VV	557	10429	0.75%	0.148%
190	10.614	10.599	10.624	VV	387	5220	0.38%	0.074%
191	10.633	10.624	10.650	VV	378	5304	0.38%	0.076%
192	10.668	10.650	10.693	VV	365	8062	0.58%	0.115%
193	10.712	10.693	10.728	VV	318	5571	0.40%	0.079%
194	10.750	10.728	10.785	VV	421	10239	0.74%	0.146%

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195	10.812	10.785	10.872	VV	403	15898	1.15%	0.226%
196	10.890	10.872	10.903	VV	508	7563	0.55%	0.108%
197	10.930	10.903	10.979	VV	701	17441	1.26%	0.248%
198	11.002	10.979	11.016	VV	318	6080	0.44%	0.087%
199	11.030	11.016	11.064	VV	326	6931	0.50%	0.099%
200	11.073	11.064	11.107	VV	248	4184	0.30%	0.060%
201	11.120	11.107	11.143	VV	186	3077	0.22%	0.044%
202	11.152	11.143	11.193	VV	200	3935	0.28%	0.056%
203	11.214	11.193	11.293	VV	1112	27135	1.96%	0.386%
204	11.309	11.293	11.337	VV	392	7507	0.54%	0.107%
205	11.356	11.337	11.429	VV	216	7929	0.57%	0.113%
206	11.448	11.429	11.485	VV	145	3094	0.22%	0.044%
207	11.497	11.485	11.540	VV	72	1613	0.12%	0.023%
208	11.571	11.540	11.590	PV	112	2395	0.17%	0.034%
209	11.636	11.590	11.693	VV	1431	23603	1.70%	0.336%
210	11.715	11.693	11.774	VV	633	12003	0.87%	0.171%
211	11.795	11.774	11.813	VV	285	4044	0.29%	0.058%
212	11.829	11.813	11.863	VV	316	3640	0.26%	0.052%
213	11.902	11.863	11.973	PV	875	23058	1.66%	0.328%
214	11.986	11.973	12.010	VV	272	3366	0.24%	0.048%
215	12.060	12.010	12.105	VV	983	23506	1.70%	0.335%
216	12.120	12.105	12.162	VV	440	6331	0.46%	0.090%
217	12.184	12.162	12.194	VV	96	1319	0.10%	0.019%
218	12.203	12.194	12.212	VV	81	573	0.04%	0.008%
219	12.249	12.212	12.268	VV	123	1970	0.14%	0.028%
220	12.301	12.268	12.340	PV	379	10309	0.74%	0.147%
221	12.354	12.340	12.376	VV	222	3949	0.28%	0.056%
222	12.405	12.376	12.461	VV	1369	27076	1.95%	0.385%
223	12.467	12.461	12.493	VV	258	3561	0.26%	0.051%
224	12.517	12.493	12.528	VV	454	6354	0.46%	0.090%
225	12.561	12.528	12.619	VV	97108	1219435	87.99%	17.359%
226	12.633	12.619	12.650	VV	2027	30831	2.22%	0.439%
227	12.661	12.650	12.716	VV	1610	41844	3.02%	0.596%
228	12.734	12.716	12.763	VV	696	16287	1.18%	0.232%
229	12.777	12.763	12.814	VV	566	12810	0.92%	0.182%
230	12.824	12.814	12.847	VV	323	4771	0.34%	0.068%
231	12.877	12.847	12.917	VV	1312	24744	1.79%	0.352%
232	12.948	12.917	12.986	VV	1550	26191	1.89%	0.373%
233	13.022	12.986	13.058	VV	3792	72024	5.20%	1.025%
234	13.073	13.058	13.143	VV	301	8473	0.61%	0.121%
235	13.156	13.143	13.180	VV	243	3864	0.28%	0.055%
236	13.199	13.180	13.288	VV	768	18689	1.35%	0.266%
237	13.309	13.288	13.324	VV	175	2397	0.17%	0.034%
238	13.359	13.324	13.410	VV	909	21518	1.55%	0.306%
239	13.434	13.410	13.463	VV	142	3405	0.25%	0.048%
240	13.513	13.463	13.543	VV	215	4221	0.30%	0.060%
241	13.586	13.543	13.612	PV	1223	28027	2.02%	0.399%
242	13.633	13.612	13.711	VV	1613	47001	3.39%	0.669%
243	13.739	13.711	13.751	VV	509	10460	0.75%	0.149%
244	13.792	13.751	13.931	VV	24389	350670	25.30%	4.992%
245	13.969	13.931	14.003	VV	507	17891	1.29%	0.255%
246	14.018	14.003	14.040	VV	427	7168	0.52%	0.102%

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247	14.103	14.040	14.126	VV	958	21739	1.57%	0.309%
248	14.151	14.126	14.197	VV	1707	28594	2.06%	0.407%
249	14.209	14.197	14.225	VV	220	3683	0.27%	0.052%
250	14.271	14.225	14.323	VV	836	17573	1.27%	0.250%
251	14.375	14.323	14.462	VV	278	14090	1.02%	0.201%
252	14.512	14.462	14.527	VV	329	7460	0.54%	0.106%
253	14.554	14.527	14.688	VV	1559	46151	3.33%	0.657%
254	14.716	14.688	14.763	VV	1229	23898	1.72%	0.340%
255	14.782	14.763	14.800	VV	508	8536	0.62%	0.122%
256	14.814	14.800	14.851	VV	583	11656	0.84%	0.166%
257	14.877	14.851	14.903	VV	356	7511	0.54%	0.107%
258	14.942	14.903	15.010	VV	581	18976	1.37%	0.270%
259	15.054	15.010	15.095	VV	102860	1385866	100.00%	19.728%
260	15.110	15.095	15.190	VV	779	23873	1.72%	0.340%
261	15.257	15.190	15.284	VV	2957	54965	3.97%	0.782%
262	15.304	15.284	15.379	VV	656	14019	1.01%	0.200%
263	15.428	15.379	15.527	VV	460	12773	0.92%	0.182%
264	15.643	15.527	15.757	PV	31474	684667	49.40%	9.746%
265	15.779	15.757	15.821	VV	2699	49068	3.54%	0.698%
266	15.851	15.821	15.883	VV	2365	36955	2.67%	0.526%
267	15.906	15.883	15.977	VV	413	10889	0.79%	0.155%
268	16.069	15.977	16.090	PV	253	6783	0.49%	0.097%
269	16.102	16.090	16.126	VV	222	2804	0.20%	0.040%
270	16.171	16.126	16.228	PV	911	23723	1.71%	0.338%
271	16.282	16.228	16.327	VV	3490	50635	3.65%	0.721%
272	16.346	16.327	16.379	VV	185	2954	0.21%	0.042%
273	16.421	16.379	16.439	PV	178	2705	0.20%	0.039%
274	16.498	16.439	16.533	PV	186	5179	0.37%	0.074%
275	16.583	16.533	16.636	PV	1104	31707	2.29%	0.451%
276	16.669	16.636	16.717	VV	2786	69591	5.02%	0.991%
277	16.732	16.717	16.744	VV	828	12513	0.90%	0.178%
278	16.767	16.744	16.810	VV	2938	43374	3.13%	0.617%
279	16.846	16.810	16.875	VV	857	16201	1.17%	0.231%
280	16.907	16.875	16.925	VV	570	10459	0.75%	0.149%
281	16.939	16.925	16.951	VV	338	4539	0.33%	0.065%
282	16.968	16.951	17.010	VV	302	5881	0.42%	0.084%
283	17.073	17.010	17.092	VV	147	3632	0.26%	0.052%
284	17.155	17.092	17.183	PV	309	10428	0.75%	0.148%
285	17.235	17.183	17.261	VV	3584	50336	3.63%	0.717%
286	17.285	17.261	17.303	PBA	3599	45621	3.29%	0.649%
Sum of corrected areas:						7024904		

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