

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102225\
 Data File : FF016597.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2025 15:13
 Sample : Q3399-01MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100225.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	4.400	4.420	BV	75	280	0.01%	0.001%
2	4.425	4.420	4.449	PV	114	1167	0.06%	0.005%
3	4.453	4.449	4.463	VV	123	645	0.03%	0.003%
4	4.466	4.463	4.477	VV	109	639	0.03%	0.003%
5	4.489	4.477	4.496	PV	119	626	0.03%	0.003%
6	4.519	4.496	4.541	PV	175	2758	0.14%	0.012%
7	4.576	4.541	4.679	VV	154005	1648529	84.04%	6.879%
8	4.683	4.679	4.689	VV	367	2027	0.10%	0.008%
9	4.693	4.689	4.728	VV	369	5885	0.30%	0.025%
10	4.746	4.728	4.771	VV	645	9382	0.48%	0.039%
11	4.774	4.771	4.784	VV	266	1703	0.09%	0.007%
12	4.793	4.784	4.803	VV	259	2211	0.11%	0.009%
13	4.815	4.803	4.849	VV	270	5321	0.27%	0.022%
14	4.866	4.849	4.877	VV	301	3610	0.18%	0.015%
15	4.882	4.877	4.921	VV	276	5377	0.27%	0.022%
16	4.925	4.921	4.939	VV	200	1796	0.09%	0.007%
17	4.941	4.939	4.951	VV	174	1109	0.06%	0.005%
18	4.955	4.951	4.960	VV	147	817	0.04%	0.003%
19	4.967	4.960	5.007	VV	204	4059	0.21%	0.017%
20	5.028	5.007	5.035	VV	229	2667	0.14%	0.011%
21	5.046	5.035	5.075	VV	209	3322	0.17%	0.014%
22	5.085	5.075	5.104	VV	187	2281	0.12%	0.010%
23	5.109	5.104	5.124	VV	135	1041	0.05%	0.004%
24	5.142	5.124	5.154	VV	214	2095	0.11%	0.009%
25	5.166	5.154	5.194	VV	169	2145	0.11%	0.009%
26	5.200	5.194	5.221	VV	161	1639	0.08%	0.007%
27	5.238	5.221	5.274	VV	307	4677	0.24%	0.020%
28	5.278	5.274	5.284	VV	104	336	0.02%	0.001%
29	5.288	5.284	5.296	VV	113	421	0.02%	0.002%
30	5.299	5.296	5.307	VV	96	341	0.02%	0.001%
31	5.312	5.307	5.330	PV	110	709	0.04%	0.003%
32	5.333	5.330	5.339	VV	87	282	0.01%	0.001%
33	5.344	5.339	5.375	VV	120	1564	0.08%	0.007%
34	5.385	5.375	5.391	VV	151	986	0.05%	0.004%
35	5.398	5.391	5.402	VV	165	798	0.04%	0.003%
36	5.410	5.402	5.419	VV	181	1358	0.07%	0.006%

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37	5.423	5.419	5.431	VV	103	638	0.03%	0.003%
38	5.435	5.431	5.446	VV	150	705	0.04%	0.003%
39	5.453	5.446	5.473	VV	118	1194	0.06%	0.005%
40	5.477	5.473	5.490	VV	113	750	0.04%	0.003%
41	5.498	5.490	5.504	VV	88	464	0.02%	0.002%
42	5.507	5.504	5.512	VV	124	371	0.02%	0.002%
43	5.542	5.512	5.547	VV	234	3298	0.17%	0.014%
44	5.556	5.547	5.594	VV	265	4254	0.22%	0.018%
45	5.607	5.594	5.625	VV	168	1240	0.06%	0.005%
46	5.635	5.625	5.643	VV	122	832	0.04%	0.003%
47	5.648	5.643	5.678	VV	126	1554	0.08%	0.006%
48	5.720	5.678	5.738	VV	386	5294	0.27%	0.022%
49	5.742	5.738	5.747	VV	109	451	0.02%	0.002%
50	5.786	5.747	5.808	PV	148	2572	0.13%	0.011%
51	5.814	5.808	5.819	PV	84	301	0.02%	0.001%
52	5.826	5.819	5.831	VV	107	392	0.02%	0.002%
53	5.854	5.831	5.859	PV	126	1146	0.06%	0.005%
54	5.864	5.859	5.870	VV	143	695	0.04%	0.003%
55	5.877	5.870	5.885	VV	194	1007	0.05%	0.004%
56	5.889	5.885	5.904	VV	101	977	0.05%	0.004%
57	5.912	5.904	5.916	VV	106	658	0.03%	0.003%
58	5.920	5.916	5.933	VV	135	871	0.04%	0.004%
59	5.939	5.933	5.958	VV	122	1356	0.07%	0.006%
60	5.973	5.958	5.980	VV	198	1973	0.10%	0.008%
61	5.984	5.980	5.996	VV	207	1620	0.08%	0.007%
62	6.001	5.996	6.006	VV	138	650	0.03%	0.003%
63	6.012	6.006	6.017	VV	140	776	0.04%	0.003%
64	6.043	6.017	6.066	VV	312	5351	0.27%	0.022%
65	6.091	6.066	6.127	VV	372	7370	0.38%	0.031%
66	6.133	6.127	6.141	VV	167	1050	0.05%	0.004%
67	6.143	6.141	6.152	VV	137	581	0.03%	0.002%
68	6.166	6.152	6.173	VV	145	1145	0.06%	0.005%
69	6.178	6.173	6.195	VV	150	1295	0.07%	0.005%
70	6.200	6.195	6.214	VV	114	1061	0.05%	0.004%
71	6.217	6.214	6.260	VV	161	2832	0.14%	0.012%
72	6.266	6.260	6.270	VV	141	534	0.03%	0.002%
73	6.289	6.270	6.308	VV	240	3633	0.19%	0.015%
74	6.325	6.308	6.352	VV	196	4169	0.21%	0.017%
75	6.360	6.352	6.364	VV	179	1132	0.06%	0.005%
76	6.374	6.364	6.394	VV	238	3293	0.17%	0.014%
77	6.397	6.394	6.424	VV	246	2914	0.15%	0.012%
78	6.443	6.424	6.454	VV	326	4039	0.21%	0.017%
79	6.470	6.454	6.507	VV	426	7886	0.40%	0.033%
80	6.514	6.507	6.523	VV	195	1257	0.06%	0.005%
81	6.526	6.523	6.534	VV	179	963	0.05%	0.004%
82	6.548	6.534	6.559	VV	247	2782	0.14%	0.012%
83	6.562	6.559	6.579	VV	194	1838	0.09%	0.008%
84	6.597	6.579	6.633	VV	376	8054	0.41%	0.034%
85	6.638	6.633	6.674	VV	254	4425	0.23%	0.018%
86	6.684	6.674	6.697	VV	183	1646	0.08%	0.007%
87	6.701	6.697	6.714	VV	148	849	0.04%	0.004%
88	6.754	6.714	6.829	VV	167047	1736744	88.54%	7.247%
89	6.831	6.829	6.851	VV	630	6292	0.32%	0.026%

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90	6.855	6.851	6.871	VV	419	4829	0.25%	0.020%
91	6.876	6.871	6.893	VV	406	4616	0.24%	0.019%
92	6.901	6.893	6.914	VV	452	5034	0.26%	0.021%
93	6.919	6.914	6.940	VV	434	5234	0.27%	0.022%
94	6.950	6.940	6.958	VV	354	3092	0.16%	0.013%
95	6.972	6.958	6.979	VV	369	4112	0.21%	0.017%
96	6.984	6.979	7.003	VV	370	4028	0.21%	0.017%
97	7.019	7.003	7.039	VV	391	6906	0.35%	0.029%
98	7.043	7.039	7.052	VV	314	2016	0.10%	0.008%
99	7.057	7.052	7.095	VV	397	6361	0.32%	0.027%
100	7.102	7.095	7.109	VV	239	1581	0.08%	0.007%
101	7.112	7.109	7.116	VV	214	780	0.04%	0.003%
102	7.148	7.116	7.163	VV	310	6241	0.32%	0.026%
103	7.168	7.163	7.180	VV	264	1989	0.10%	0.008%
104	7.190	7.180	7.199	VV	248	2160	0.11%	0.009%
105	7.217	7.199	7.231	VV	228	3694	0.19%	0.015%
106	7.238	7.231	7.285	VV	257	6476	0.33%	0.027%
107	7.294	7.285	7.300	VV	282	2084	0.11%	0.009%
108	7.308	7.300	7.313	VV	334	2117	0.11%	0.009%
109	7.325	7.313	7.330	VV	293	2718	0.14%	0.011%
110	7.338	7.330	7.353	VV	269	3081	0.16%	0.013%
111	7.358	7.353	7.374	VV	238	2200	0.11%	0.009%
112	7.382	7.374	7.387	VV	238	1597	0.08%	0.007%
113	7.391	7.387	7.397	VV	233	1155	0.06%	0.005%
114	7.404	7.397	7.412	VV	186	1472	0.08%	0.006%
115	7.432	7.412	7.467	VV	292	7243	0.37%	0.030%
116	7.478	7.467	7.517	VV	364	5779	0.29%	0.024%
117	7.522	7.517	7.528	VV	167	878	0.04%	0.004%
118	7.537	7.528	7.555	VV	249	2529	0.13%	0.011%
119	7.570	7.555	7.578	VV	133	1357	0.07%	0.006%
120	7.592	7.578	7.624	VV	207	3603	0.18%	0.015%
121	7.629	7.624	7.635	VV	128	654	0.03%	0.003%
122	7.648	7.635	7.673	VV	194	2532	0.13%	0.011%
123	7.678	7.673	7.687	VV	120	740	0.04%	0.003%
124	7.709	7.687	7.763	VV	377	7256	0.37%	0.030%
125	7.792	7.763	7.831	VV	123	3136	0.16%	0.013%
126	7.838	7.831	7.858	VV	112	1154	0.06%	0.005%
127	7.881	7.858	7.894	VV	140	1716	0.09%	0.007%
128	7.897	7.894	7.924	VV	121	1195	0.06%	0.005%
129	7.944	7.924	7.951	PV	108	877	0.04%	0.004%
130	7.956	7.951	7.967	VV	177	763	0.04%	0.003%
131	7.992	7.967	8.048	VV	420	9507	0.48%	0.040%
132	8.054	8.048	8.059	VV	142	643	0.03%	0.003%
133	8.064	8.059	8.089	VV	153	1668	0.09%	0.007%
134	8.127	8.089	8.148	VV	321	7477	0.38%	0.031%
135	8.164	8.148	8.202	VV	434	7100	0.36%	0.030%
136	8.208	8.202	8.214	VV	86	508	0.03%	0.002%
137	8.225	8.214	8.247	VV	146	1874	0.10%	0.008%
138	8.251	8.247	8.257	VV	145	606	0.03%	0.003%
139	8.283	8.257	8.299	VV	330	4283	0.22%	0.018%
140	8.319	8.299	8.327	VV	209	2557	0.13%	0.011%
141	8.331	8.327	8.351	VV	245	2439	0.12%	0.010%

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142	8.356	8.351	8.387	VV	156	1642	0.08%	0.007%
143	8.409	8.387	8.424	VV	188	2680	0.14%	0.011%
144	8.429	8.424	8.441	VV	112	932	0.05%	0.004%
145	8.446	8.441	8.450	VV	126	496	0.03%	0.002%
146	8.453	8.450	8.459	VV	88	470	0.02%	0.002%
147	8.493	8.459	8.511	VV	209	4590	0.23%	0.019%
148	8.526	8.511	8.531	VV	198	1819	0.09%	0.008%
149	8.543	8.531	8.552	VV	142	1504	0.08%	0.006%
150	8.587	8.552	8.691	VV	165738	1811428	92.35%	7.558%
151	8.709	8.691	8.884	VV	923	58065	2.96%	0.242%
152	8.891	8.884	8.898	VV	269	1888	0.10%	0.008%
153	8.919	8.898	8.932	VV	279	5039	0.26%	0.021%
154	8.948	8.932	8.992	VV	417	8794	0.45%	0.037%
155	9.008	8.992	9.012	VV	255	2150	0.11%	0.009%
156	9.018	9.012	9.064	VV	277	6007	0.31%	0.025%
157	9.082	9.064	9.102	VV	367	5879	0.30%	0.025%
158	9.126	9.102	9.166	VV	570	11913	0.61%	0.050%
159	9.182	9.166	9.193	VV	228	2761	0.14%	0.012%
160	9.214	9.193	9.224	VV	238	3354	0.17%	0.014%
161	9.239	9.224	9.289	VV	290	7372	0.38%	0.031%
162	9.315	9.289	9.398	VV	500	16070	0.82%	0.067%
163	9.418	9.398	9.449	VV	623	10170	0.52%	0.042%
164	9.459	9.449	9.490	VV	293	5603	0.29%	0.023%
165	9.499	9.490	9.526	VV	216	2580	0.13%	0.011%
166	9.554	9.526	9.562	VV	133	1964	0.10%	0.008%
167	9.566	9.562	9.575	VV	123	706	0.04%	0.003%
168	9.581	9.575	9.584	VV	83	356	0.02%	0.001%
169	9.607	9.584	9.643	VV	317	5653	0.29%	0.024%
170	9.658	9.643	9.681	VV	162	2503	0.13%	0.010%
171	9.683	9.681	9.695	VV	144	726	0.04%	0.003%
172	9.718	9.695	9.737	VV	186	2430	0.12%	0.010%
173	9.741	9.737	9.747	PV	35	186	0.01%	0.001%
174	9.802	9.747	9.821	VV	616	12356	0.63%	0.052%
175	9.837	9.821	9.861	VV	374	5843	0.30%	0.024%
176	9.864	9.861	9.876	VV	126	938	0.05%	0.004%
177	9.882	9.876	9.897	VV	173	1250	0.06%	0.005%
178	9.934	9.897	9.951	VV	231	4187	0.21%	0.017%
179	9.977	9.951	10.002	VV	722	9146	0.47%	0.038%
180	10.033	10.002	10.042	VV	547	6329	0.32%	0.026%
181	10.066	10.042	10.164	VV	38478	636760	32.46%	2.657%
182	10.197	10.164	10.299	VV	167491	1922166	97.99%	8.020%
183	10.302	10.299	10.347	VV	1159	24346	1.24%	0.102%
184	10.355	10.347	10.396	VV	673	16219	0.83%	0.068%
185	10.404	10.396	10.415	VV	390	4155	0.21%	0.017%
186	10.429	10.415	10.447	VV	433	6654	0.34%	0.028%
187	10.453	10.447	10.484	VV	316	5829	0.30%	0.024%
188	10.487	10.484	10.507	VV	263	3077	0.16%	0.013%
189	10.541	10.507	10.575	VV	2062	34077	1.74%	0.142%
190	10.581	10.575	10.610	VV	444	6778	0.35%	0.028%
191	10.621	10.610	10.637	VV	311	3880	0.20%	0.016%
192	10.643	10.637	10.661	VV	291	3243	0.17%	0.014%
193	10.679	10.661	10.702	VV	275	4885	0.25%	0.020%
194	10.718	10.702	10.741	VV	286	4038	0.21%	0.017%

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195	10.757	10.741	10.777	VV	287	4158	0.21%	0.017%
196	10.788	10.777	10.801	VV	111	1366	0.07%	0.006%
197	10.822	10.801	10.846	VV	251	4017	0.20%	0.017%
198	10.865	10.846	10.883	VV	249	3819	0.19%	0.016%
199	10.921	10.883	10.924	VV	377	6602	0.34%	0.028%
200	10.934	10.924	10.961	VV	442	6492	0.33%	0.027%
201	11.008	10.961	11.022	VV	334	6717	0.34%	0.028%
202	11.045	11.022	11.051	VV	301	3970	0.20%	0.017%
203	11.054	11.051	11.061	VV	225	1162	0.06%	0.005%
204	11.068	11.061	11.094	VV	226	2513	0.13%	0.010%
205	11.100	11.094	11.148	VV	132	2477	0.13%	0.010%
206	11.165	11.148	11.171	PV	122	808	0.04%	0.003%
207	11.175	11.171	11.187	VV	100	339	0.02%	0.001%
208	11.191	11.187	11.199	PV	66	228	0.01%	0.001%
209	11.232	11.199	11.281	VV	709	19723	1.01%	0.082%
210	11.293	11.281	11.297	VV	318	2905	0.15%	0.012%
211	11.313	11.297	11.349	VV	523	10774	0.55%	0.045%
212	11.358	11.349	11.403	VV	222	6038	0.31%	0.025%
213	11.448	11.403	11.523	VV	470	10813	0.55%	0.045%
214	11.576	11.523	11.596	VV	142	2485	0.13%	0.010%
215	11.643	11.596	11.710	VV	166934	1911967	97.47%	7.978%
216	11.724	11.710	11.776	VV	952	23112	1.18%	0.096%
217	11.803	11.776	11.823	VV	529	9373	0.48%	0.039%
218	11.837	11.823	11.864	VV	318	4780	0.24%	0.020%
219	11.925	11.864	11.980	VV	591	18135	0.92%	0.076%
220	11.994	11.980	12.022	VV	268	4575	0.23%	0.019%
221	12.065	12.022	12.101	VV	493	13631	0.69%	0.057%
222	12.129	12.101	12.152	VV	627	8539	0.44%	0.036%
223	12.201	12.152	12.231	VV	213	5423	0.28%	0.023%
224	12.237	12.231	12.261	VV	118	1069	0.05%	0.004%
225	12.265	12.261	12.277	VV	81	630	0.03%	0.003%
226	12.313	12.277	12.335	PV	340	7112	0.36%	0.030%
227	12.368	12.335	12.384	VV	250	5707	0.29%	0.024%
228	12.421	12.384	12.495	VV	1120	34715	1.77%	0.145%
229	12.525	12.495	12.536	VV	536	8527	0.43%	0.036%
230	12.566	12.536	12.631	VV	66179	870917	44.40%	3.634%
231	12.640	12.631	12.659	VV	2401	34502	1.76%	0.144%
232	12.668	12.659	12.762	VV	1676	59989	3.06%	0.250%
233	12.780	12.762	12.856	VV	910	27454	1.40%	0.115%
234	12.886	12.856	12.921	VV	1279	25095	1.28%	0.105%
235	12.956	12.921	13.007	VV	159586	1961528	100.00%	8.185%
236	13.033	13.007	13.064	VV	3086	57366	2.92%	0.239%
237	13.076	13.064	13.145	VV	590	16498	0.84%	0.069%
238	13.176	13.145	13.189	VV	227	5104	0.26%	0.021%
239	13.217	13.189	13.306	VV	493	18688	0.95%	0.078%
240	13.328	13.306	13.342	VV	799	12901	0.66%	0.054%
241	13.368	13.342	13.432	VV	986	30943	1.58%	0.129%
242	13.442	13.432	13.470	VV	256	4690	0.24%	0.020%
243	13.479	13.470	13.500	VV	223	2750	0.14%	0.011%
244	13.514	13.500	13.547	VV	154	2931	0.15%	0.012%
245	13.573	13.547	13.594	VV	637	9300	0.47%	0.039%
246	13.618	13.594	13.631	VV	625	10914	0.56%	0.046%

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247	13.651	13.631	13.736	VV	1178	49673	2.53%	0.207%
248	13.747	13.736	13.772	VV	617	11519	0.59%	0.048%
249	13.803	13.772	13.931	VV	6825	155986	7.95%	0.651%
250	13.951	13.931	13.984	VV	631	17153	0.87%	0.072%
251	14.000	13.984	14.017	VV	655	11196	0.57%	0.047%
252	14.024	14.017	14.056	VV	539	8824	0.45%	0.037%
253	14.109	14.056	14.125	VV	1182	24889	1.27%	0.104%
254	14.159	14.125	14.237	VV	154503	1899321	96.83%	7.925%
255	14.273	14.237	14.337	VV	535	18997	0.97%	0.079%
256	14.374	14.337	14.477	VV	250	10753	0.55%	0.045%
257	14.522	14.477	14.535	PV	306	4723	0.24%	0.020%
258	14.563	14.535	14.659	VV	838	28419	1.45%	0.119%
259	14.669	14.659	14.694	VV	157	2292	0.12%	0.010%
260	14.723	14.694	14.759	VV	1044	15929	0.81%	0.066%
261	14.765	14.759	14.778	VV	237	2357	0.12%	0.010%
262	14.789	14.778	14.801	VV	247	2914	0.15%	0.012%
263	14.827	14.801	14.852	VV	430	8358	0.43%	0.035%
264	14.883	14.852	14.909	VV	360	8291	0.42%	0.035%
265	14.918	14.909	14.948	VV	202	3719	0.19%	0.016%
266	14.981	14.948	15.021	VV	294	9314	0.47%	0.039%
267	15.062	15.021	15.197	VV	86685	1241304	63.28%	5.179%
268	15.266	15.197	15.299	VV	149830	1881428	95.92%	7.850%
269	15.311	15.299	15.406	VV	2438	45606	2.33%	0.190%
270	15.414	15.406	15.421	VV	105	875	0.04%	0.004%
271	15.443	15.421	15.499	VV	408	11182	0.57%	0.047%
272	15.512	15.499	15.542	PV	160	1947	0.10%	0.008%
273	15.607	15.542	15.619	VV	206	5523	0.28%	0.023%
274	15.651	15.619	15.764	VV	17218	440517	22.46%	1.838%
275	15.801	15.764	15.831	VV	2599	63800	3.25%	0.266%
276	15.859	15.831	15.889	VV	1730	25741	1.31%	0.107%
277	15.920	15.889	15.944	VV	362	7481	0.38%	0.031%
278	15.956	15.944	16.006	VV	204	3890	0.20%	0.016%
279	16.041	16.006	16.096	PV	360	9251	0.47%	0.039%
280	16.109	16.096	16.141	VV	299	4339	0.22%	0.018%
281	16.179	16.141	16.229	VV	604	15321	0.78%	0.064%
282	16.291	16.229	16.340	VV	137905	1809603	92.25%	7.551%
283	16.353	16.340	16.402	VV	529	10665	0.54%	0.044%
284	16.431	16.402	16.457	VV	333	6661	0.34%	0.028%
285	16.496	16.457	16.556	VV	398	12903	0.66%	0.054%
286	16.606	16.556	16.644	PV	1082	27916	1.42%	0.116%
287	16.680	16.644	16.705	VV	1766	42084	2.15%	0.176%
288	16.741	16.705	16.757	VV	1984	43565	2.22%	0.182%
289	16.776	16.757	16.819	VV	3498	63373	3.23%	0.264%
290	16.858	16.819	16.882	VV	1683	44222	2.25%	0.185%
291	16.946	16.882	16.959	VV	1035	38897	1.98%	0.162%
292	16.975	16.959	17.049	VV	1288	43901	2.24%	0.183%
293	17.066	17.049	17.107	VV	954	26114	1.33%	0.109%
294	17.139	17.107	17.183	VV	1078	37521	1.91%	0.157%
295	17.246	17.183	17.276	VV	136191	1843939	94.01%	7.694%
296	17.294	17.276	17.364	VV	6551	107260	5.47%	0.448%
297	17.377	17.364	17.401	VBA	339	4887	0.25%	0.020%
Sum of corrected areas:							23965924	

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