

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030625\
 Data File : FF015622.D
 Signal(s) : FID2B.ch
 Acq On : 06 Mar 2025 12:27
 Sample : Q1478-14MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.413	4.400	4.425	BV	62	324	0.01%	0.001%
2	4.457	4.425	4.468	PV	143	2003	0.08%	0.007%
3	4.470	4.468	4.481	VV	114	344	0.01%	0.001%
4	4.487	4.481	4.492	PV	125	345	0.01%	0.001%
5	4.497	4.492	4.503	VV	93	449	0.02%	0.002%
6	4.506	4.503	4.538	VV	119	1219	0.05%	0.004%
7	4.565	4.538	4.674	VV	181461	1951906	77.61%	6.832%
8	4.686	4.674	4.710	VV	436	5678	0.23%	0.020%
9	4.712	4.710	4.718	VV	198	789	0.03%	0.003%
10	4.722	4.718	4.728	VV	121	611	0.02%	0.002%
11	4.747	4.728	4.776	VV	411	7253	0.29%	0.025%
12	4.781	4.776	4.796	VV	197	1990	0.08%	0.007%
13	4.802	4.796	4.816	VV	186	1722	0.07%	0.006%
14	4.819	4.816	4.835	VV	154	1439	0.06%	0.005%
15	4.848	4.835	4.865	VV	217	2798	0.11%	0.010%
16	4.873	4.865	4.877	VV	205	1138	0.05%	0.004%
17	4.880	4.877	4.886	VV	188	983	0.04%	0.003%
18	4.902	4.886	4.922	VV	215	3493	0.14%	0.012%
19	4.935	4.922	4.942	VV	206	2138	0.09%	0.007%
20	4.954	4.942	4.962	VV	190	1831	0.07%	0.006%
21	4.969	4.962	4.983	VV	191	1880	0.07%	0.007%
22	4.987	4.983	5.013	VV	200	2785	0.11%	0.010%
23	5.027	5.013	5.040	VV	244	2806	0.11%	0.010%
24	5.053	5.040	5.059	VV	230	1732	0.07%	0.006%
25	5.066	5.059	5.073	VV	182	1287	0.05%	0.005%
26	5.076	5.073	5.087	VV	203	1439	0.06%	0.005%
27	5.091	5.087	5.121	VV	220	2925	0.12%	0.010%
28	5.128	5.121	5.145	VV	177	1889	0.08%	0.007%
29	5.156	5.145	5.173	VV	198	2059	0.08%	0.007%
30	5.188	5.173	5.208	VV	198	2578	0.10%	0.009%
31	5.232	5.208	5.258	VV	396	6596	0.26%	0.023%
32	5.266	5.258	5.271	VV	190	1067	0.04%	0.004%
33	5.300	5.271	5.310	VV	175	3190	0.13%	0.011%
34	5.315	5.310	5.345	VV	180	2214	0.09%	0.008%
35	5.350	5.345	5.355	VV	113	467	0.02%	0.002%
36	5.362	5.355	5.367	VV	111	509	0.02%	0.002%

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37	5.381	5.367	5.387	VV	106	887	0.04%	0.003%
38	5.392	5.387	5.398	PV	49	335	0.01%	0.001%
39	5.412	5.398	5.418	VV	137	979	0.04%	0.003%
40	5.433	5.418	5.455	VV	157	1646	0.07%	0.006%
41	5.461	5.455	5.497	VV	110	2146	0.09%	0.008%
42	5.498	5.497	5.503	VV	135	318	0.01%	0.001%
43	5.509	5.503	5.527	VV	126	966	0.04%	0.003%
44	5.532	5.527	5.543	VV	156	1167	0.05%	0.004%
45	5.551	5.543	5.575	VV	264	3344	0.13%	0.012%
46	5.577	5.575	5.603	VV	228	2214	0.09%	0.008%
47	5.611	5.603	5.624	VV	135	1068	0.04%	0.004%
48	5.630	5.624	5.635	VV	154	778	0.03%	0.003%
49	5.639	5.635	5.643	VV	199	635	0.03%	0.002%
50	5.648	5.643	5.653	VV	124	607	0.02%	0.002%
51	5.658	5.653	5.673	VV	119	1110	0.04%	0.004%
52	5.708	5.673	5.729	VV	290	5026	0.20%	0.018%
53	5.733	5.729	5.742	VV	149	803	0.03%	0.003%
54	5.744	5.742	5.755	VV	116	772	0.03%	0.003%
55	5.758	5.755	5.769	VV	376	838	0.03%	0.003%
56	5.776	5.769	5.791	VV	127	1098	0.04%	0.004%
57	5.802	5.791	5.816	VV	146	1464	0.06%	0.005%
58	5.820	5.816	5.828	VV	123	562	0.02%	0.002%
59	5.834	5.828	5.848	VV	126	983	0.04%	0.003%
60	5.858	5.848	5.874	VV	143	1455	0.06%	0.005%
61	5.877	5.874	5.889	VV	156	827	0.03%	0.003%
62	5.895	5.889	5.900	VV	148	719	0.03%	0.003%
63	5.904	5.900	5.911	VV	109	594	0.02%	0.002%
64	5.918	5.911	5.923	VV	66	435	0.02%	0.002%
65	5.935	5.923	5.938	VV	111	604	0.02%	0.002%
66	5.942	5.938	5.949	VV	92	509	0.02%	0.002%
67	5.984	5.949	5.993	VV	206	3595	0.14%	0.013%
68	6.012	5.993	6.018	VV	158	1730	0.07%	0.006%
69	6.023	6.018	6.032	VV	136	851	0.03%	0.003%
70	6.042	6.032	6.055	VV	144	1881	0.07%	0.007%
71	6.056	6.055	6.078	VV	195	1670	0.07%	0.006%
72	6.084	6.078	6.104	VV	190	2045	0.08%	0.007%
73	6.112	6.104	6.118	VV	150	830	0.03%	0.003%
74	6.122	6.118	6.133	VV	144	563	0.02%	0.002%
75	6.139	6.133	6.156	VV	166	741	0.03%	0.003%
76	6.176	6.156	6.189	VV	146	1112	0.04%	0.004%
77	6.233	6.189	6.259	PV	229	4670	0.19%	0.016%
78	6.276	6.259	6.302	VV	363	5651	0.22%	0.020%
79	6.307	6.302	6.362	VV	485	10340	0.41%	0.036%
80	6.382	6.362	6.394	VV	348	5512	0.22%	0.019%
81	6.397	6.394	6.424	VV	363	4786	0.19%	0.017%
82	6.446	6.424	6.469	VV	974	14560	0.58%	0.051%
83	6.478	6.469	6.484	VV	263	1894	0.08%	0.007%
84	6.489	6.484	6.504	VV	211	2351	0.09%	0.008%
85	6.515	6.504	6.525	VV	275	2964	0.12%	0.010%
86	6.531	6.525	6.566	VV	242	5206	0.21%	0.018%
87	6.571	6.566	6.574	VV	231	1024	0.04%	0.004%
88	6.591	6.574	6.622	VV	961	17955	0.71%	0.063%
89	6.625	6.622	6.660	VV	541	7348	0.29%	0.026%

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90	6.665	6.660	6.671	VV	188	899	0.04%	0.003%
91	6.676	6.671	6.684	VV	149	839	0.03%	0.003%
92	6.732	6.684	6.842	VV	198033	2111878	83.97%	7.392%
93	6.850	6.842	6.874	VV	396	6503	0.26%	0.023%
94	6.879	6.874	6.889	VV	397	3039	0.12%	0.011%
95	6.893	6.889	6.932	VV	405	7024	0.28%	0.025%
96	6.941	6.932	6.947	VV	265	1831	0.07%	0.006%
97	6.965	6.947	7.000	VV	226	5378	0.21%	0.019%
98	7.006	7.000	7.026	VV	156	2058	0.08%	0.007%
99	7.037	7.026	7.043	VV	215	1730	0.07%	0.006%
100	7.048	7.043	7.074	VV	165	2302	0.09%	0.008%
101	7.077	7.074	7.082	VV	101	424	0.02%	0.001%
102	7.085	7.082	7.088	VV	113	292	0.01%	0.001%
103	7.091	7.088	7.097	VV	103	445	0.02%	0.002%
104	7.108	7.097	7.112	VV	122	820	0.03%	0.003%
105	7.117	7.112	7.145	VV	63	1140	0.05%	0.004%
106	7.147	7.145	7.161	VV	115	555	0.02%	0.002%
107	7.167	7.161	7.177	VV	92	476	0.02%	0.002%
108	7.183	7.177	7.190	VV	90	547	0.02%	0.002%
109	7.194	7.190	7.198	VV	103	331	0.01%	0.001%
110	7.227	7.198	7.245	VV	147	2734	0.11%	0.010%
111	7.252	7.245	7.262	VV	143	1095	0.04%	0.004%
112	7.305	7.262	7.346	VV	227	9977	0.40%	0.035%
113	7.354	7.346	7.363	VV	251	2160	0.09%	0.008%
114	7.379	7.363	7.396	VV	242	4092	0.16%	0.014%
115	7.434	7.396	7.443	VV	463	8891	0.35%	0.031%
116	7.458	7.443	7.569	VV	467	13936	0.55%	0.049%
117	7.591	7.569	7.617	VV	178	3432	0.14%	0.012%
118	7.631	7.617	7.661	VV	222	3387	0.13%	0.012%
119	7.686	7.661	7.745	VV	380	7376	0.29%	0.026%
120	7.752	7.745	7.770	VV	23	662	0.03%	0.002%
121	7.774	7.770	7.787	PV	108	590	0.02%	0.002%
122	7.799	7.787	7.817	VV	152	1470	0.06%	0.005%
123	7.840	7.817	7.888	VV	132	3683	0.15%	0.013%
124	7.898	7.888	7.929	PV	117	1734	0.07%	0.006%
125	7.969	7.929	8.047	VV	672	14398	0.57%	0.050%
126	8.101	8.047	8.127	VV	453	11556	0.46%	0.040%
127	8.140	8.127	8.190	VV	793	13715	0.55%	0.048%
128	8.209	8.190	8.229	VV	221	3355	0.13%	0.012%
129	8.253	8.229	8.285	VV	458	7208	0.29%	0.025%
130	8.311	8.285	8.357	VV	596	11479	0.46%	0.040%
131	8.385	8.357	8.415	VV	242	5720	0.23%	0.020%
132	8.422	8.415	8.435	VV	150	1549	0.06%	0.005%
133	8.469	8.435	8.494	VV	387	9642	0.38%	0.034%
134	8.510	8.494	8.525	VV	290	4387	0.17%	0.015%
135	8.560	8.525	8.682	VV	198224	2215734	88.10%	7.756%
136	8.701	8.682	8.733	VV	666	16880	0.67%	0.059%
137	8.743	8.733	8.779	VV	518	10386	0.41%	0.036%
138	8.802	8.779	8.870	VV	368	15600	0.62%	0.055%
139	8.891	8.870	8.908	VV	847	12930	0.51%	0.045%
140	8.928	8.908	8.962	VV	1022	18582	0.74%	0.065%
141	8.998	8.962	9.030	VV	471	12523	0.50%	0.044%

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142	9.059	9.030	9.088	VV	678	16323	0.65%	0.057%
143	9.098	9.088	9.149	VV	509	11434	0.45%	0.040%
144	9.155	9.149	9.195	VV	229	4021	0.16%	0.014%
145	9.250	9.195	9.277	VV	333	7936	0.32%	0.028%
146	9.319	9.277	9.369	PV	340	11278	0.45%	0.039%
147	9.391	9.369	9.422	VV	805	13524	0.54%	0.047%
148	9.432	9.422	9.457	VV	251	4051	0.16%	0.014%
149	9.464	9.457	9.494	VV	163	2380	0.09%	0.008%
150	9.503	9.494	9.534	VV	88	1423	0.06%	0.005%
151	9.575	9.534	9.615	VV	317	7266	0.29%	0.025%
152	9.634	9.615	9.662	VV	197	3537	0.14%	0.012%
153	9.668	9.662	9.708	VV	123	2344	0.09%	0.008%
154	9.718	9.708	9.735	VV	150	1222	0.05%	0.004%
155	9.759	9.735	9.790	PV	447	9708	0.39%	0.034%
156	9.806	9.790	9.838	VV	390	7391	0.29%	0.026%
157	9.857	9.838	9.884	VV	214	4166	0.17%	0.015%
158	9.903	9.884	9.930	VV	328	5429	0.22%	0.019%
159	9.947	9.930	9.974	VV	769	9843	0.39%	0.034%
160	10.006	9.974	10.026	VV	947	12188	0.48%	0.043%
161	10.036	10.026	10.052	VV	215	2570	0.10%	0.009%
162	10.075	10.052	10.139	VV	3117	95957	3.82%	0.336%
163	10.167	10.139	10.277	VV	204365	2365348	94.05%	8.279%
164	10.288	10.277	10.385	VV	733	28754	1.14%	0.101%
165	10.399	10.385	10.477	VV	391	13564	0.54%	0.047%
166	10.525	10.477	10.580	VV	1675	42198	1.68%	0.148%
167	10.592	10.580	10.639	VV	364	9407	0.37%	0.033%
168	10.651	10.639	10.673	VV	290	4468	0.18%	0.016%
169	10.692	10.673	10.711	VV	396	6295	0.25%	0.022%
170	10.728	10.711	10.762	VV	315	5160	0.21%	0.018%
171	10.806	10.762	10.817	VV	253	5723	0.23%	0.020%
172	10.837	10.817	10.862	VV	323	6677	0.27%	0.023%
173	10.909	10.862	10.946	VV	683	20020	0.80%	0.070%
174	11.039	11.007	11.067	VV	406	9763	0.39%	0.034%
175	11.098	11.092	11.124	VV	240	4400	0.17%	0.015%
176	11.129	11.124	11.140	VV	310	2661	0.11%	0.009%
177	11.155	11.140	11.177	VV	300	4963	0.20%	0.017%
178	11.201	11.177	11.270	VV	1732	43851	1.74%	0.153%
179	11.283	11.270	11.350	VV	615	18225	0.72%	0.064%
180	11.357	11.350	11.377	VV	264	3658	0.15%	0.013%
181	11.416	11.377	11.463	VV	768	16122	0.64%	0.056%
182	11.473	11.463	11.496	VV	217	2666	0.11%	0.009%
183	11.612	11.496	11.675	VV	207023	2476698	98.48%	8.669%
184	11.695	11.675	11.759	VV	1203	36834	1.46%	0.129%
185	11.776	11.759	11.795	VV	602	10418	0.41%	0.036%
186	11.807	11.795	11.839	VV	499	9151	0.36%	0.032%
187	11.854	11.839	11.869	VV	242	4134	0.16%	0.014%
188	11.901	11.869	11.957	VV	834	27229	1.08%	0.095%
189	11.966	11.957	11.985	VV	489	6655	0.26%	0.023%
190	12.039	11.985	12.082	VV	1523	40651	1.62%	0.142%
191	12.184	12.155	12.192	VV	308	6071	0.24%	0.021%
192	12.207	12.192	12.244	VV	341	9661	0.38%	0.034%
193	12.281	12.244	12.309	VV	796	20986	0.83%	0.073%
194	12.341	12.309	12.361	VV	725	17105	0.68%	0.060%

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195	12.388	12.361	12.475	VV	3561	92445	3.68%	0.324%
196	12.488	12.475	12.512	VV	1047	18565	0.74%	0.065%
197	12.536	12.512	12.593	VV	50291	653438	25.98%	2.287%
198	12.608	12.593	12.629	VV	2256	38975	1.55%	0.136%
199	12.640	12.629	12.694	VV	1477	45749	1.82%	0.160%
200	12.699	12.694	12.721	VV	933	14435	0.57%	0.051%
201	12.747	12.721	12.828	VV	1183	41474	1.65%	0.145%
202	12.855	12.828	12.889	VV	852	21438	0.85%	0.075%
203	12.923	12.889	12.969	VV	210189	2515029	100.00%	8.803%
204	13.005	12.969	13.060	VV	2564	71553	2.85%	0.250%
205	13.073	13.060	13.084	VV	593	7702	0.31%	0.027%
206	13.091	13.084	13.119	VV	561	10854	0.43%	0.038%
207	13.134	13.119	13.163	VV	566	13217	0.53%	0.046%
208	13.173	13.163	13.207	VV	499	12163	0.48%	0.043%
209	13.228	13.207	13.237	VV	493	7551	0.30%	0.026%
210	13.255	13.237	13.272	VV	466	8869	0.35%	0.031%
211	13.332	13.272	13.409	VV	1937	70770	2.81%	0.248%
212	13.416	13.409	13.467	VV	659	18100	0.72%	0.063%
213	13.502	13.467	13.516	VV	535	13925	0.55%	0.049%
214	13.537	13.516	13.558	VV	731	14622	0.58%	0.051%
215	13.589	13.558	13.604	VV	1134	23828	0.95%	0.083%
216	13.617	13.604	13.689	VV	1672	58804	2.34%	0.206%
217	13.709	13.689	13.739	VV	1031	27298	1.09%	0.096%
218	13.919	13.895	13.929	VV	656	12164	0.48%	0.043%
219	13.965	13.929	14.031	VV	1019	38228	1.52%	0.134%
220	14.078	14.031	14.092	VV	5553	76763	3.05%	0.269%
221	14.123	14.092	14.212	VV	195451	2502824	99.51%	8.760%
222	14.249	14.212	14.315	VV	637	27190	1.08%	0.095%
223	14.357	14.315	14.428	VV	495	27179	1.08%	0.095%
224	14.443	14.428	14.466	VV	408	7302	0.29%	0.026%
225	14.623	14.615	14.669	VV	400	9271	0.37%	0.032%
226	14.767	14.750	14.782	VV	767	13262	0.53%	0.046%
227	14.789	14.782	14.826	VV	731	14390	0.57%	0.050%
228	14.844	14.826	14.877	VV	588	10749	0.43%	0.038%
229	14.925	14.904	14.985	VV	777	21017	0.84%	0.074%
230	15.023	14.985	15.107	VV	97777	1399775	55.66%	4.900%
231	15.121	15.107	15.162	VV	378	8026	0.32%	0.028%
232	15.227	15.162	15.264	VV	189612	2511281	99.85%	8.790%
233	15.274	15.264	15.332	VV	1236	22820	0.91%	0.080%
234	15.343	15.332	15.377	VV	247	5487	0.22%	0.019%
235	15.425	15.377	15.505	VV	644	18441	0.73%	0.065%
236	15.556	15.505	15.575	VV	326	7670	0.30%	0.027%
237	15.607	15.575	15.729	VV	26024	446441	17.75%	1.563%
238	15.748	15.729	15.790	VV	1030	25750	1.02%	0.090%
239	15.819	15.790	15.855	VV	1061	19986	0.79%	0.070%
240	15.883	15.855	15.954	VV	472	13331	0.53%	0.047%
241	15.976	15.954	15.983	PV	65	843	0.03%	0.003%
242	16.073	16.056	16.100	VV	309	5123	0.20%	0.018%
243	16.130	16.100	16.154	VV	792	14349	0.57%	0.050%
244	16.170	16.154	16.197	VV	494	9233	0.37%	0.032%
245	16.250	16.197	16.307	VV	181900	2451840	97.49%	8.582%
246	16.313	16.307	16.362	VV	484	10163	0.40%	0.036%

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247	16.386	16.362	16.412	VV	308	7631	0.30%	0.027%	
248	16.449	16.412	16.502	VV	306	8678	0.35%	0.030%	
249	16.507	16.502	16.520	VV	148	602	0.02%	0.002%	
250	16.537	16.520	16.557	PV	79	1401	0.06%	0.005%	
251	16.588	16.557	16.596	VV	128	2555	0.10%	0.009%	
252	16.626	16.596	16.670	VV	2145	39299	1.56%	0.138%	
253	16.699	16.670	16.710	VV	488	9945	0.40%	0.035%	
254	16.887	16.845	16.915	VV	852	19883	0.79%	0.070%	
255	16.932	16.915	16.965	VV	669	13089	0.52%	0.046%	
256	16.972	16.965	16.986	VV	307	3234	0.13%	0.011%	
257	17.009	16.986	17.037	VV	321	7590	0.30%	0.027%	
258	17.095	17.037	17.134	VV	802	30310	1.21%	0.106%	
259	17.201	17.134	17.230	VV	178877	2424055	96.38%	8.485%	
260	17.250	17.230	17.370	VV	12605	198639	7.90%	0.695%	

Sum of corrected areas: 28569537

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