

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
Data File : FF015901.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2025 14:46
Sample : Q2176-02
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.520	4.500	4.539	BV	120	721	0.05%	0.011%
2	4.544	4.539	4.583	PV	106	1741	0.11%	0.026%
3	4.593	4.583	4.607	VV	106	917	0.06%	0.014%
4	4.614	4.607	4.624	PV	140	564	0.04%	0.008%
5	4.629	4.624	4.662	VV	125	1635	0.10%	0.025%
6	4.673	4.662	4.715	VV	157	2763	0.18%	0.042%
7	4.723	4.715	4.728	VV	96	516	0.03%	0.008%
8	4.744	4.728	4.753	VV	148	1019	0.07%	0.015%
9	4.757	4.753	4.767	PV	114	719	0.05%	0.011%
10	4.773	4.767	4.788	VV	167	998	0.06%	0.015%
11	4.795	4.788	4.815	VV	107	1421	0.09%	0.021%
12	4.821	4.815	4.834	VV	95	894	0.06%	0.013%
13	4.840	4.834	4.856	VV	101	1046	0.07%	0.016%
14	4.875	4.856	4.900	VV	148	2382	0.15%	0.036%
15	4.905	4.900	4.926	VV	127	1388	0.09%	0.021%
16	4.932	4.926	4.950	VV	135	1253	0.08%	0.019%
17	4.965	4.950	4.975	VV	131	1224	0.08%	0.018%
18	5.002	4.975	5.012	VV	178	1981	0.13%	0.030%
19	5.015	5.012	5.027	VV	159	809	0.05%	0.012%
20	5.031	5.027	5.037	VV	112	486	0.03%	0.007%
21	5.046	5.037	5.056	VV	118	857	0.06%	0.013%
22	5.069	5.056	5.075	VV	180	919	0.06%	0.014%
23	5.084	5.075	5.097	VV	156	1121	0.07%	0.017%
24	5.112	5.097	5.130	VV	140	1845	0.12%	0.028%
25	5.132	5.130	5.148	VV	160	1168	0.07%	0.018%
26	5.154	5.148	5.171	VV	168	1620	0.10%	0.024%
27	5.190	5.171	5.206	VV	190	2722	0.17%	0.041%
28	5.214	5.206	5.222	VV	206	1427	0.09%	0.021%
29	5.225	5.222	5.252	VV	206	2775	0.18%	0.042%
30	5.257	5.252	5.276	VV	233	2739	0.18%	0.041%
31	5.288	5.276	5.302	VV	230	3173	0.20%	0.048%
32	5.309	5.302	5.317	VV	270	1831	0.12%	0.028%
33	5.328	5.317	5.341	VV	311	3430	0.22%	0.052%
34	5.347	5.341	5.358	VV	261	2248	0.14%	0.034%
35	5.363	5.358	5.398	VV	242	5393	0.35%	0.081%
36	5.403	5.398	5.413	VV	263	2056	0.13%	0.031%

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37	5.420	5.413	5.425	VV	286	1536	0.10%	0.023%
38	5.429	5.425	5.438	VV	276	1780	0.11%	0.027%
39	5.450	5.438	5.455	VV	311	2564	0.16%	0.039%
40	5.461	5.455	5.474	VV	265	2469	0.16%	0.037%
41	5.476	5.474	5.479	VV	274	753	0.05%	0.011%
42	5.482	5.479	5.488	VV	287	1288	0.08%	0.019%
43	5.498	5.488	5.514	VV	224	3323	0.21%	0.050%
44	5.517	5.514	5.522	VV	246	1136	0.07%	0.017%
45	5.526	5.522	5.550	VV	245	3295	0.21%	0.050%
46	5.561	5.550	5.602	VV	265	6325	0.41%	0.095%
47	5.611	5.602	5.619	VV	203	1801	0.12%	0.027%
48	5.622	5.619	5.630	VV	196	1133	0.07%	0.017%
49	5.636	5.630	5.665	VV	221	3371	0.22%	0.051%
50	5.669	5.665	5.694	VV	199	2482	0.16%	0.037%
51	5.711	5.694	5.720	VV	203	2476	0.16%	0.037%
52	5.725	5.720	5.737	VV	172	1571	0.10%	0.024%
53	5.745	5.737	5.761	VV	182	2199	0.14%	0.033%
54	5.765	5.761	5.785	VV	169	1944	0.12%	0.029%
55	5.787	5.785	5.805	VV	169	1423	0.09%	0.021%
56	5.809	5.805	5.817	VV	196	958	0.06%	0.014%
57	5.821	5.817	5.843	VV	172	2287	0.15%	0.034%
58	5.849	5.843	5.861	VV	159	1519	0.10%	0.023%
59	5.884	5.861	5.892	VV	171	2357	0.15%	0.036%
60	5.897	5.892	5.912	VV	153	1676	0.11%	0.025%
61	5.916	5.912	5.921	VV	175	836	0.05%	0.013%
62	5.936	5.921	5.940	VV	171	1560	0.10%	0.023%
63	5.952	5.940	5.972	VV	189	2629	0.17%	0.040%
64	5.977	5.972	6.017	VV	112	3255	0.21%	0.049%
65	6.021	6.017	6.035	VV	126	1113	0.07%	0.017%
66	6.042	6.035	6.069	VV	140	2193	0.14%	0.033%
67	6.074	6.069	6.097	VV	138	1534	0.10%	0.023%
68	6.104	6.097	6.111	VV	166	820	0.05%	0.012%
69	6.116	6.111	6.121	VV	105	426	0.03%	0.006%
70	6.132	6.121	6.137	VV	164	1043	0.07%	0.016%
71	6.146	6.137	6.169	VV	148	1548	0.10%	0.023%
72	6.194	6.169	6.212	VV	131	2275	0.15%	0.034%
73	6.219	6.212	6.225	VV	170	768	0.05%	0.012%
74	6.230	6.225	6.239	VV	135	700	0.04%	0.011%
75	6.266	6.239	6.294	VV	184	4116	0.26%	0.062%
76	6.335	6.294	6.354	VV	201	5365	0.34%	0.081%
77	6.372	6.354	6.379	VV	201	2488	0.16%	0.037%
78	6.383	6.379	6.393	VV	178	1267	0.08%	0.019%
79	6.400	6.393	6.412	VV	248	1815	0.12%	0.027%
80	6.415	6.412	6.424	VV	181	1125	0.07%	0.017%
81	6.442	6.424	6.475	VV	745	10621	0.68%	0.160%
82	6.479	6.475	6.484	VV	145	780	0.05%	0.012%
83	6.489	6.484	6.493	VV	172	771	0.05%	0.012%
84	6.503	6.493	6.510	VV	209	1749	0.11%	0.026%
85	6.514	6.510	6.567	VV	241	5102	0.33%	0.077%
86	6.573	6.567	6.577	VV	152	796	0.05%	0.012%
87	6.581	6.577	6.585	VV	135	486	0.03%	0.007%
88	6.593	6.585	6.609	VV	169	1569	0.10%	0.024%
89	6.624	6.609	6.632	VV	142	1464	0.09%	0.022%

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90	6.637	6.632	6.669	VV	142	1931	0.12%	0.029%
91	6.674	6.669	6.679	VV	168	640	0.04%	0.010%
92	6.683	6.679	6.692	VV	112	634	0.04%	0.010%
93	6.698	6.692	6.712	PV	140	909	0.06%	0.014%
94	6.722	6.712	6.729	VV	117	926	0.06%	0.014%
95	6.737	6.729	6.757	VV	116	1502	0.10%	0.023%
96	6.761	6.757	6.769	VV	126	627	0.04%	0.009%
97	6.777	6.769	6.783	VV	160	817	0.05%	0.012%
98	6.790	6.783	6.811	VV	154	1658	0.11%	0.025%
99	6.815	6.811	6.835	VV	99	1123	0.07%	0.017%
100	6.838	6.835	6.855	VV	112	867	0.06%	0.013%
101	6.861	6.855	6.874	VV	109	896	0.06%	0.013%
102	6.893	6.874	6.911	VV	147	1768	0.11%	0.027%
103	6.916	6.911	6.931	VV	136	1032	0.07%	0.016%
104	6.935	6.931	6.940	VV	72	399	0.03%	0.006%
105	6.952	6.940	6.984	VV	139	2723	0.17%	0.041%
106	6.989	6.984	6.997	VV	201	1052	0.07%	0.016%
107	7.008	6.997	7.020	VV	214	2226	0.14%	0.034%
108	7.024	7.020	7.027	VV	225	777	0.05%	0.012%
109	7.043	7.027	7.050	VV	259	2913	0.19%	0.044%
110	7.059	7.050	7.072	VV	244	2621	0.17%	0.039%
111	7.086	7.072	7.096	VV	244	2688	0.17%	0.040%
112	7.104	7.096	7.109	VV	176	1274	0.08%	0.019%
113	7.115	7.109	7.154	VV	216	4643	0.30%	0.070%
114	7.158	7.154	7.170	VV	190	1494	0.10%	0.023%
115	7.176	7.170	7.182	VV	190	1006	0.06%	0.015%
116	7.190	7.182	7.245	VV	206	6108	0.39%	0.092%
117	7.251	7.245	7.257	VV	229	1337	0.09%	0.020%
118	7.290	7.257	7.305	VV	208	4453	0.29%	0.067%
119	7.309	7.305	7.336	VV	243	3371	0.22%	0.051%
120	7.344	7.336	7.355	VV	235	1989	0.13%	0.030%
121	7.362	7.355	7.377	VV	189	2044	0.13%	0.031%
122	7.383	7.377	7.391	VV	171	1127	0.07%	0.017%
123	7.395	7.391	7.401	VV	143	775	0.05%	0.012%
124	7.408	7.401	7.421	VV	173	1617	0.10%	0.024%
125	7.430	7.421	7.437	VV	205	1287	0.08%	0.019%
126	7.442	7.437	7.457	VV	185	1440	0.09%	0.022%
127	7.467	7.457	7.477	VV	174	1360	0.09%	0.020%
128	7.502	7.477	7.509	VV	185	2387	0.15%	0.036%
129	7.518	7.509	7.539	VV	200	2010	0.13%	0.030%
130	7.544	7.539	7.553	VV	108	703	0.05%	0.011%
131	7.560	7.553	7.570	VV	138	890	0.06%	0.013%
132	7.578	7.570	7.602	VV	165	1952	0.13%	0.029%
133	7.607	7.602	7.611	VV	166	642	0.04%	0.010%
134	7.620	7.611	7.641	VV	209	2152	0.14%	0.032%
135	7.649	7.641	7.654	VV	101	713	0.05%	0.011%
136	7.658	7.654	7.675	VV	90	643	0.04%	0.010%
137	7.698	7.675	7.725	VV	155	1698	0.11%	0.026%
138	7.767	7.725	7.796	VV	137	3048	0.20%	0.046%
139	7.802	7.796	7.809	VV	93	550	0.04%	0.008%
140	7.818	7.809	7.840	VV	119	1511	0.10%	0.023%
141	7.849	7.840	7.872	VV	103	1673	0.11%	0.025%

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142	7.924	7.872	7.943	VV	158	4783	0.31%	0.072%
143	7.984	7.943	8.005	VV	258	6764	0.43%	0.102%
144	8.023	8.005	8.049	VV	303	6358	0.41%	0.096%
145	8.056	8.049	8.075	VV	256	3237	0.21%	0.049%
146	8.094	8.075	8.142	VV	369	9554	0.61%	0.144%
147	8.150	8.142	8.180	VV	201	2862	0.18%	0.043%
148	8.185	8.180	8.194	VV	154	703	0.05%	0.011%
149	8.206	8.194	8.217	VV	81	1223	0.08%	0.018%
150	8.271	8.217	8.304	VV	264	8772	0.56%	0.132%
151	8.315	8.304	8.327	VV	258	2347	0.15%	0.035%
152	8.337	8.327	8.345	VV	173	1420	0.09%	0.021%
153	8.355	8.345	8.407	VV	185	4223	0.27%	0.064%
154	8.452	8.407	8.464	VV	168	4344	0.28%	0.065%
155	8.472	8.464	8.485	VV	111	1349	0.09%	0.020%
156	8.490	8.485	8.520	VV	120	1637	0.11%	0.025%
157	8.534	8.520	8.579	VV	130	2173	0.14%	0.033%
158	8.587	8.579	8.609	PV	99	1256	0.08%	0.019%
159	8.615	8.609	8.627	VV	76	834	0.05%	0.013%
160	8.637	8.627	8.654	VV	143	1791	0.11%	0.027%
161	8.694	8.654	8.797	VV	446	23971	1.54%	0.361%
162	8.803	8.797	8.817	VV	252	2334	0.15%	0.035%
163	8.824	8.817	8.864	VV	190	4695	0.30%	0.071%
164	8.892	8.864	8.900	VV	281	4228	0.27%	0.064%
165	8.909	8.900	8.964	VV	157	5264	0.34%	0.079%
166	8.986	8.964	9.013	VV	374	7768	0.50%	0.117%
167	9.033	9.013	9.066	VV	344	7863	0.50%	0.118%
168	9.082	9.066	9.108	VV	281	4992	0.32%	0.075%
169	9.151	9.108	9.224	VV	213	10625	0.68%	0.160%
170	9.233	9.224	9.309	VV	181	6207	0.40%	0.094%
171	9.334	9.309	9.395	VV	597	15392	0.99%	0.232%
172	9.435	9.395	9.464	VV	291	8797	0.56%	0.133%
173	9.486	9.464	9.519	VV	297	6388	0.41%	0.096%
174	9.528	9.519	9.544	VV	203	2210	0.14%	0.033%
175	9.565	9.544	9.655	VV	307	8919	0.57%	0.134%
176	9.662	9.655	9.674	VV	108	674	0.04%	0.010%
177	9.689	9.674	9.729	PV	83	2536	0.16%	0.038%
178	9.739	9.729	9.762	VV	109	1069	0.07%	0.016%
179	9.770	9.762	9.797	PV	168	2068	0.13%	0.031%
180	9.803	9.797	9.840	VV	130	2399	0.15%	0.036%
181	9.864	9.840	9.907	VV	133	3827	0.25%	0.058%
182	9.918	9.907	9.932	VV	122	1456	0.09%	0.022%
183	10.027	9.932	10.124	VV	515	22484	1.44%	0.339%
184	10.144	10.124	10.175	VV	166	2680	0.17%	0.040%
185	10.213	10.175	10.520	VV	5309	556713	35.74%	8.386%
186	10.531	10.520	10.554	VV	1317	25995	1.67%	0.392%
187	10.562	10.554	10.605	VV	1221	35136	2.26%	0.529%
188	10.624	10.605	10.699	VV	1428	68144	4.38%	1.026%
189	10.712	10.699	10.797	VV	1040	48640	3.12%	0.733%
190	10.804	10.797	10.855	VV	666	19183	1.23%	0.289%
191	10.881	10.855	10.919	VV	704	21602	1.39%	0.325%
192	10.943	10.919	10.972	VV	657	16490	1.06%	0.248%
193	10.990	10.972	11.094	VV	644	31726	2.04%	0.478%
194	11.145	11.094	11.182	VV	428	19582	1.26%	0.295%

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195	11.191	11.182	11.245	VV	398	11688	0.75%	0.176%
196	11.261	11.245	11.301	VV	371	9364	0.60%	0.141%
197	11.342	11.301	11.390	VV	520	21753	1.40%	0.328%
198	11.405	11.390	11.430	VV	383	8175	0.52%	0.123%
199	11.440	11.430	11.449	VV	350	3498	0.22%	0.053%
200	11.463	11.449	11.507	VV	333	9485	0.61%	0.143%
201	11.535	11.507	11.553	VV	315	7448	0.48%	0.112%
202	11.578	11.553	11.619	VV	434	10841	0.70%	0.163%
203	11.641	11.619	11.692	VV	505	13622	0.87%	0.205%
204	11.730	11.692	11.770	VV	457	15492	0.99%	0.233%
205	11.792	11.770	11.817	VV	392	8640	0.55%	0.130%
206	11.843	11.817	11.880	VV	399	10781	0.69%	0.162%
207	11.887	11.880	11.912	VV	278	3673	0.24%	0.055%
208	11.919	11.912	11.956	VV	180	2731	0.18%	0.041%
209	12.021	11.956	12.050	PV	533	17909	1.15%	0.270%
210	12.122	12.050	12.167	VV	448	17716	1.14%	0.267%
211	12.172	12.167	12.199	VV	119	1558	0.10%	0.023%
212	12.202	12.199	12.218	VV	85	636	0.04%	0.010%
213	12.240	12.218	12.257	PV	101	1540	0.10%	0.023%
214	12.296	12.257	12.330	VV	250	6860	0.44%	0.103%
215	12.389	12.330	12.422	VV	412	11124	0.71%	0.168%
216	12.450	12.422	12.492	VV	1391	33946	2.18%	0.511%
217	12.499	12.492	12.524	VV	602	8779	0.56%	0.132%
218	12.547	12.524	12.646	VV	66742	1130935	72.61%	17.035%
219	12.657	12.646	12.842	VV	2772	148172	9.51%	2.232%
220	12.872	12.842	12.912	VV	983	29624	1.90%	0.446%
221	12.929	12.912	12.984	VV	845	28966	1.86%	0.436%
222	13.033	12.984	13.104	VV	2057	65497	4.21%	0.987%
223	13.113	13.104	13.157	VV	355	9035	0.58%	0.136%
224	13.180	13.157	13.206	VV	347	8068	0.52%	0.122%
225	13.236	13.206	13.310	VV	645	24879	1.60%	0.375%
226	13.363	13.310	13.482	VV	1035	51262	3.29%	0.772%
227	13.502	13.482	13.517	VV	251	3953	0.25%	0.060%
228	13.543	13.517	13.572	VV	467	10267	0.66%	0.155%
229	13.613	13.572	13.623	VV	919	17323	1.11%	0.261%
230	13.646	13.623	13.753	VV	2077	84676	5.44%	1.275%
231	13.783	13.753	13.900	VV	14507	314369	20.18%	4.735%
232	13.908	13.900	13.952	VV	739	20052	1.29%	0.302%
233	13.972	13.952	14.048	VV	714	24536	1.58%	0.370%
234	14.096	14.048	14.107	VV	746	15200	0.98%	0.229%
235	14.124	14.107	14.165	VV	805	16378	1.05%	0.247%
236	14.176	14.165	14.235	VV	269	7618	0.49%	0.115%
237	14.249	14.235	14.275	PV	103	2109	0.14%	0.032%
238	14.308	14.275	14.326	VV	189	4872	0.31%	0.073%
239	14.350	14.326	14.382	VV	222	5658	0.36%	0.085%
240	14.407	14.382	14.430	VV	180	3669	0.24%	0.055%
241	14.445	14.430	14.468	VV	157	2775	0.18%	0.042%
242	14.487	14.468	14.509	VV	315	4143	0.27%	0.062%
243	14.540	14.509	14.627	PV	1377	40579	2.61%	0.611%
244	14.643	14.627	14.660	VV	230	3190	0.20%	0.048%
245	14.687	14.660	14.729	VV	939	15173	0.97%	0.229%
246	14.771	14.729	14.791	VV	369	9051	0.58%	0.136%

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247	14.835	14.791	14.911	VV	611	21623	1.39%	0.326%
248	14.935	14.911	14.985	VV	680	14980	0.96%	0.226%
249	15.018	14.985	15.072	VV	108031	1557504	100.00%	23.461%
250	15.092	15.072	15.169	VV	672	21552	1.38%	0.325%
251	15.225	15.169	15.265	VV	1433	31283	2.01%	0.471%
252	15.294	15.265	15.357	VV	601	11302	0.73%	0.170%
253	15.389	15.357	15.407	PV	226	4038	0.26%	0.061%
254	15.427	15.407	15.452	VV	278	4633	0.30%	0.070%
255	15.472	15.452	15.510	VV	262	4573	0.29%	0.069%
256	15.533	15.510	15.541	PV	93	1333	0.09%	0.020%
257	15.608	15.541	15.707	VV	36986	653926	41.99%	9.850%
258	15.744	15.707	15.761	VV	2105	47873	3.07%	0.721%
259	15.777	15.761	15.800	VV	1740	28007	1.80%	0.422%
260	15.824	15.800	15.870	VV	2008	44020	2.83%	0.663%
261	15.886	15.870	15.950	VV	620	18606	1.19%	0.280%
262	15.977	15.950	16.023	VV	2045	41121	2.64%	0.619%
263	16.036	16.023	16.089	VV	530	12602	0.81%	0.190%
264	16.135	16.089	16.172	VV	1021	24775	1.59%	0.373%
265	16.175	16.172	16.217	VV	493	7827	0.50%	0.118%
266	16.246	16.217	16.272	VV	1574	23330	1.50%	0.351%
267	16.280	16.272	16.293	VV	122	1425	0.09%	0.021%
268	16.330	16.293	16.357	PV	288	6594	0.42%	0.099%
269	16.379	16.357	16.415	VV	512	8626	0.55%	0.130%
270	16.446	16.415	16.454	PV	187	2479	0.16%	0.037%
271	16.483	16.454	16.508	VV	324	6240	0.40%	0.094%
272	16.538	16.508	16.567	VV	343	7681	0.49%	0.116%
273	16.625	16.567	16.681	VV	6406	128591	8.26%	1.937%
274	16.690	16.681	16.705	VV	831	9806	0.63%	0.148%
275	16.728	16.705	16.774	VV	1964	30743	1.97%	0.463%
276	16.829	16.774	16.859	PV	452	10953	0.70%	0.165%
277	16.954	16.859	16.984	VV	749	24981	1.60%	0.376%
278	17.080	16.984	17.102	VV	953	36513	2.34%	0.550%
279	17.111	17.102	17.132	VV	602	8120	0.52%	0.122%
280	17.193	17.132	17.217	VV	2102	42603	2.74%	0.642%
281	17.244	17.217	17.267	VV	2442	40115	2.58%	0.604%
282	17.283	17.267	17.312	VV	745	11795	0.76%	0.178%
283	17.329	17.312	17.342	PV	182	2598	0.17%	0.039%
284	17.383	17.342	17.400	VV	378	8079	0.52%	0.122%
285	17.415	17.400	17.430	VV	419	5316	0.34%	0.080%
286	17.445	17.430	17.474	VV	427	5271	0.34%	0.079%
Sum of corrected areas:						6638718		

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