

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
 Data File : FF015907.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2025 18:17
 Sample : Q2176-08
 Misc :
 ALS Vial : 81 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	4.511	4.500	4.526	BV	64	175	0.01%	0.002%
2	4.529	4.526	4.542	VV	124	615	0.05%	0.008%
3	4.546	4.542	4.562	VV	119	702	0.05%	0.009%
4	4.587	4.562	4.598	PV	204	3235	0.25%	0.042%
5	4.601	4.598	4.616	VV	153	1486	0.11%	0.019%
6	4.620	4.616	4.633	VV	169	1390	0.11%	0.018%
7	4.638	4.633	4.642	VV	147	773	0.06%	0.010%
8	4.654	4.642	4.660	VV	203	1510	0.12%	0.019%
9	4.677	4.660	4.700	VV	169	3443	0.26%	0.044%
10	4.709	4.700	4.728	VV	192	2385	0.18%	0.031%
11	4.735	4.728	4.743	VV	262	1601	0.12%	0.021%
12	4.768	4.743	4.792	VV	375	9476	0.72%	0.122%
13	4.797	4.792	4.809	VV	328	2968	0.23%	0.038%
14	4.812	4.809	4.832	VV	340	3612	0.28%	0.046%
15	4.846	4.832	4.865	VV	330	5125	0.39%	0.066%
16	4.868	4.865	4.882	VV	319	2662	0.20%	0.034%
17	4.897	4.882	4.903	VV	303	3419	0.26%	0.044%
18	4.908	4.903	4.914	VV	284	1456	0.11%	0.019%
19	4.919	4.914	4.923	VV	231	1223	0.09%	0.016%
20	4.927	4.923	4.934	VV	269	1571	0.12%	0.020%
21	4.938	4.934	4.946	VV	286	1554	0.12%	0.020%
22	4.951	4.946	4.977	VV	310	4113	0.31%	0.053%
23	4.981	4.977	5.017	VV	267	4625	0.35%	0.059%
24	5.031	5.017	5.046	VV	251	3338	0.25%	0.043%
25	5.051	5.046	5.058	VV	192	1270	0.10%	0.016%
26	5.077	5.058	5.102	VV	293	5163	0.39%	0.066%
27	5.106	5.102	5.110	VV	191	927	0.07%	0.012%
28	5.113	5.110	5.122	VV	280	1544	0.12%	0.020%
29	5.127	5.122	5.142	VV	211	1957	0.15%	0.025%
30	5.149	5.142	5.184	VV	258	3564	0.27%	0.046%
31	5.188	5.184	5.196	VV	180	897	0.07%	0.012%
32	5.201	5.196	5.204	VV	163	625	0.05%	0.008%
33	5.209	5.204	5.213	VV	164	892	0.07%	0.011%
34	5.231	5.213	5.235	VV	227	2344	0.18%	0.030%
35	5.243	5.235	5.276	VV	320	5286	0.40%	0.068%
36	5.280	5.276	5.284	VV	186	749	0.06%	0.010%

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37	5.290	5.284	5.298	VV	176	1289	0.10%	0.017%
38	5.323	5.298	5.345	VV	198	4281	0.33%	0.055%
39	5.351	5.345	5.362	VV	212	1202	0.09%	0.015%
40	5.368	5.362	5.372	VV	107	553	0.04%	0.007%
41	5.377	5.372	5.413	VV	131	2710	0.21%	0.035%
42	5.422	5.413	5.442	VV	114	1303	0.10%	0.017%
43	5.457	5.442	5.494	VV	154	2911	0.22%	0.037%
44	5.501	5.494	5.532	VV	150	2223	0.17%	0.029%
45	5.553	5.532	5.619	VV	180	5349	0.41%	0.069%
46	5.625	5.619	5.631	VV	86	440	0.03%	0.006%
47	5.634	5.631	5.639	VV	64	233	0.02%	0.003%
48	5.641	5.639	5.655	VV	90	479	0.04%	0.006%
49	5.666	5.655	5.684	PV	124	815	0.06%	0.010%
50	5.688	5.684	5.708	VV	75	843	0.06%	0.011%
51	5.719	5.708	5.748	VV	203	3519	0.27%	0.045%
52	5.753	5.748	5.759	VV	177	722	0.06%	0.009%
53	5.763	5.759	5.769	VV	90	527	0.04%	0.007%
54	5.792	5.769	5.803	VV	151	1927	0.15%	0.025%
55	5.810	5.803	5.817	VV	133	678	0.05%	0.009%
56	5.835	5.817	5.858	VV	169	2888	0.22%	0.037%
57	5.864	5.858	5.874	VV	159	1192	0.09%	0.015%
58	5.885	5.874	5.915	VV	176	2620	0.20%	0.034%
59	5.927	5.915	5.964	VV	135	2227	0.17%	0.029%
60	5.978	5.964	5.982	VV	115	914	0.07%	0.012%
61	5.997	5.982	6.012	VV	184	2004	0.15%	0.026%
62	6.018	6.012	6.030	VV	129	873	0.07%	0.011%
63	6.035	6.030	6.049	VV	72	525	0.04%	0.007%
64	6.060	6.049	6.066	VV	85	502	0.04%	0.006%
65	6.073	6.066	6.094	PV	125	973	0.07%	0.012%
66	6.097	6.094	6.111	VV	46	423	0.03%	0.005%
67	6.120	6.111	6.133	VV	217	787	0.06%	0.010%
68	6.138	6.133	6.144	VV	84	364	0.03%	0.005%
69	6.156	6.144	6.168	VV	81	798	0.06%	0.010%
70	6.174	6.168	6.182	VV	152	739	0.06%	0.009%
71	6.187	6.182	6.200	VV	123	786	0.06%	0.010%
72	6.207	6.200	6.212	PV	71	329	0.03%	0.004%
73	6.232	6.212	6.260	VV	101	2058	0.16%	0.026%
74	6.280	6.260	6.312	VV	215	3633	0.28%	0.047%
75	6.328	6.312	6.335	VV	165	1540	0.12%	0.020%
76	6.342	6.335	6.360	VV	155	1684	0.13%	0.022%
77	6.387	6.360	6.396	VV	198	2662	0.20%	0.034%
78	6.407	6.396	6.415	VV	152	1395	0.11%	0.018%
79	6.420	6.415	6.423	VV	146	606	0.05%	0.008%
80	6.445	6.423	6.471	VV	581	7880	0.60%	0.101%
81	6.484	6.471	6.498	VV	158	2012	0.15%	0.026%
82	6.503	6.498	6.526	VV	218	2458	0.19%	0.032%
83	6.529	6.526	6.549	VV	158	1734	0.13%	0.022%
84	6.564	6.549	6.610	VV	219	3897	0.30%	0.050%
85	6.646	6.610	6.670	VV	182	3614	0.28%	0.046%
86	6.677	6.670	6.689	VV	120	1112	0.08%	0.014%
87	6.702	6.689	6.720	VV	145	1723	0.13%	0.022%
88	6.743	6.720	6.877	VV	491	23218	1.77%	0.298%
89	6.890	6.877	6.905	VV	251	3388	0.26%	0.043%

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90	6.919	6.905	6.947	VV	187	3449	0.26%	0.044%
91	6.955	6.947	7.012	VV	159	2666	0.20%	0.034%
92	7.021	7.012	7.038	VV	86	944	0.07%	0.012%
93	7.045	7.038	7.060	PV	13	640	0.05%	0.008%
94	7.066	7.060	7.107	VV	147	1800	0.14%	0.023%
95	7.117	7.107	7.175	VV	82	990	0.08%	0.013%
96	7.191	7.175	7.229	VV	90	1825	0.14%	0.023%
97	7.237	7.229	7.248	VV	101	658	0.05%	0.008%
98	7.279	7.248	7.304	VV	141	2244	0.17%	0.029%
99	7.319	7.304	7.342	VV	225	1559	0.12%	0.020%
100	7.352	7.342	7.365	VV	99	981	0.07%	0.013%
101	7.373	7.365	7.397	VV	85	1167	0.09%	0.015%
102	7.455	7.397	7.486	VV	292	5728	0.44%	0.074%
103	7.494	7.486	7.507	PV	86	702	0.05%	0.009%
104	7.538	7.507	7.574	VV	151	3630	0.28%	0.047%
105	7.581	7.574	7.607	VV	82	1777	0.14%	0.023%
106	7.636	7.607	7.671	VV	193	5535	0.42%	0.071%
107	7.715	7.671	7.799	VV	262	11667	0.89%	0.150%
108	7.804	7.799	7.832	VV	161	2255	0.17%	0.029%
109	7.851	7.832	7.883	VV	163	2871	0.22%	0.037%
110	7.891	7.883	7.929	VV	86	1816	0.14%	0.023%
111	7.972	7.929	8.020	VV	534	11103	0.85%	0.142%
112	8.056	8.020	8.077	VV	172	3407	0.26%	0.044%
113	8.100	8.077	8.135	VV	267	5912	0.45%	0.076%
114	8.150	8.135	8.194	VV	467	8613	0.66%	0.111%
115	8.204	8.194	8.248	VV	78	1958	0.15%	0.025%
116	8.289	8.248	8.301	PV	133	2118	0.16%	0.027%
117	8.324	8.301	8.332	PV	94	1258	0.10%	0.016%
118	8.380	8.332	8.407	VV	280	5539	0.42%	0.071%
119	8.423	8.407	8.461	VV	115	2350	0.18%	0.030%
120	8.481	8.461	8.491	VV	106	1441	0.11%	0.018%
121	8.577	8.491	8.650	VV	817	30138	2.30%	0.387%
122	8.657	8.650	8.670	VV	232	2433	0.19%	0.031%
123	8.710	8.670	8.759	VV	338	12361	0.94%	0.159%
124	8.771	8.759	8.785	VV	261	3588	0.27%	0.046%
125	8.803	8.785	8.830	VV	339	6958	0.53%	0.089%
126	8.837	8.830	8.874	VV	236	5055	0.39%	0.065%
127	8.882	8.874	8.897	VV	235	2189	0.17%	0.028%
128	8.899	8.897	8.911	VV	181	1112	0.08%	0.014%
129	8.933	8.911	8.980	VV	411	8733	0.67%	0.112%
130	8.999	8.980	9.045	VV	359	9099	0.69%	0.117%
131	9.103	9.045	9.136	VV	600	16960	1.29%	0.218%
132	9.147	9.136	9.162	VV	214	2736	0.21%	0.035%
133	9.185	9.162	9.212	VV	228	3848	0.29%	0.049%
134	9.247	9.212	9.275	VV	209	5476	0.42%	0.070%
135	9.302	9.275	9.347	VV	654	14625	1.12%	0.188%
136	9.397	9.347	9.472	VV	794	25027	1.91%	0.321%
137	9.476	9.472	9.505	VV	246	2773	0.21%	0.036%
138	9.529	9.505	9.550	VV	117	2613	0.20%	0.034%
139	9.572	9.550	9.614	VV	300	6158	0.47%	0.079%
140	9.623	9.614	9.654	VV	144	1403	0.11%	0.018%
141	9.685	9.654	9.701	PV	136	2165	0.17%	0.028%

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142	9.775	9.701	9.795	VV	392	11769	0.90%	0.151%
143	9.814	9.795	9.845	VV	433	9772	0.75%	0.125%
144	9.893	9.845	9.939	VV	412	17764	1.36%	0.228%
145	9.949	9.939	9.979	VV	295	4303	0.33%	0.055%
146	10.007	9.979	10.064	VV	453	9995	0.76%	0.128%
147	10.094	10.064	10.157	PV	8471	271102	20.68%	3.479%
148	10.168	10.157	10.280	VV	4057	175736	13.41%	2.255%
149	10.303	10.280	10.495	VV	4289	292523	22.32%	3.754%
150	10.539	10.495	10.621	VV	2098	95200	7.26%	1.222%
151	10.636	10.621	10.682	VV	907	27944	2.13%	0.359%
152	10.699	10.682	10.767	VV	750	27756	2.12%	0.356%
153	10.833	10.767	10.862	VV	622	26469	2.02%	0.340%
154	10.908	10.862	10.946	VV	1461	36018	2.75%	0.462%
155	10.976	10.946	11.015	VV	1046	22117	1.69%	0.284%
156	11.032	11.015	11.094	VV	483	13028	0.99%	0.167%
157	11.130	11.094	11.144	VV	283	7672	0.59%	0.098%
158	11.153	11.144	11.178	VV	302	4549	0.35%	0.058%
159	11.218	11.178	11.240	VV	886	18277	1.39%	0.235%
160	11.258	11.240	11.290	VV	1013	27879	2.13%	0.358%
161	11.298	11.290	11.346	VV	1210	22554	1.72%	0.289%
162	11.358	11.346	11.375	VV	485	6608	0.50%	0.085%
163	11.389	11.375	11.400	VV	376	5035	0.38%	0.065%
164	11.413	11.400	11.445	VV	383	8419	0.64%	0.108%
165	11.462	11.445	11.482	VV	225	3854	0.29%	0.049%
166	11.496	11.482	11.515	VV	246	4333	0.33%	0.056%
167	11.565	11.515	11.587	VV	596	18032	1.38%	0.231%
168	11.610	11.587	11.634	VV	1952	29593	2.26%	0.380%
169	11.649	11.634	11.670	VV	606	10444	0.80%	0.134%
170	11.699	11.670	11.745	VV	1466	26556	2.03%	0.341%
171	11.780	11.745	11.790	PV	200	4074	0.31%	0.052%
172	11.808	11.790	11.832	VV	362	5101	0.39%	0.065%
173	11.896	11.832	11.949	VV	1157	26587	2.03%	0.341%
174	11.960	11.949	11.989	VV	218	2842	0.22%	0.036%
175	12.012	11.989	12.029	PV	540	8615	0.66%	0.111%
176	12.045	12.029	12.071	VV	753	14203	1.08%	0.182%
177	12.095	12.071	12.124	VV	613	15156	1.16%	0.194%
178	12.138	12.124	12.162	VV	600	10520	0.80%	0.135%
179	12.177	12.162	12.197	VV	518	9054	0.69%	0.116%
180	12.227	12.197	12.249	VV	593	15079	1.15%	0.193%
181	12.281	12.249	12.362	VV	2144	45103	3.44%	0.579%
182	12.396	12.362	12.462	VV	1118	29442	2.25%	0.378%
183	12.494	12.462	12.509	PV	373	4781	0.36%	0.061%
184	12.541	12.509	12.599	VV	87886	1133675	86.49%	14.548%
185	12.609	12.599	12.634	VV	2171	37418	2.85%	0.480%
186	12.643	12.634	12.680	VV	1498	34962	2.67%	0.449%
187	12.689	12.680	12.752	VV	1042	30397	2.32%	0.390%
188	12.780	12.752	12.810	VV	552	14420	1.10%	0.185%
189	12.856	12.810	12.874	VV	766	19201	1.46%	0.246%
190	12.920	12.874	12.970	VV	3282	69138	5.27%	0.887%
191	13.003	12.970	13.018	VV	1633	36405	2.78%	0.467%
192	13.039	13.018	13.114	VV	5285	119712	9.13%	1.536%
193	13.141	13.114	13.154	VV	380	8212	0.63%	0.105%
194	13.173	13.154	13.207	VV	1409	22421	1.71%	0.288%

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195	13.232	13.207	13.266	VV	471	11827	0.90%	0.152%
196	13.333	13.266	13.405	PV	6447	138547	10.57%	1.778%
197	13.419	13.405	13.459	VV	775	15883	1.21%	0.204%
198	13.478	13.459	13.503	VV	316	5079	0.39%	0.065%
199	13.532	13.503	13.552	VV	2764	36360	2.77%	0.467%
200	13.566	13.552	13.589	VV	1533	24680	1.88%	0.317%
201	13.611	13.589	13.640	VV	2504	46249	3.53%	0.593%
202	13.655	13.640	13.730	VV	979	31883	2.43%	0.409%
203	13.769	13.730	13.884	PV	21852	320947	24.49%	4.119%
204	13.916	13.884	13.934	VV	666	13268	1.01%	0.170%
205	13.960	13.934	14.000	VV	908	25157	1.92%	0.323%
206	14.027	14.000	14.036	VV	300	4828	0.37%	0.062%
207	14.120	14.036	14.155	VV	3981	86976	6.64%	1.116%
208	14.175	14.155	14.187	VV	663	10312	0.79%	0.132%
209	14.205	14.187	14.237	VV	742	13666	1.04%	0.175%
210	14.259	14.237	14.309	VV	796	16690	1.27%	0.214%
211	14.352	14.309	14.379	PV	628	12913	0.99%	0.166%
212	14.400	14.379	14.412	VV	157	2583	0.20%	0.033%
213	14.452	14.412	14.461	VV	130	2576	0.20%	0.033%
214	14.482	14.461	14.496	PV	467	5245	0.40%	0.067%
215	14.519	14.496	14.600	VV	1472	36896	2.81%	0.473%
216	14.634	14.600	14.659	VV	953	13943	1.06%	0.179%
217	14.682	14.659	14.714	VV	3392	47181	3.60%	0.605%
218	14.718	14.714	14.727	VV	337	2110	0.16%	0.027%
219	14.754	14.727	14.792	VV	986	27024	2.06%	0.347%
220	14.798	14.792	14.825	VV	612	9461	0.72%	0.121%
221	14.839	14.825	14.861	VV	399	5247	0.40%	0.067%
222	14.912	14.861	14.927	PV	1415	23852	1.82%	0.306%
223	14.934	14.927	14.982	VV	1273	21968	1.68%	0.282%
224	15.020	14.982	15.058	VV	97224	1310747	100.00%	16.820%
225	15.076	15.058	15.100	VV	817	12471	0.95%	0.160%
226	15.116	15.100	15.127	VV	238	2917	0.22%	0.037%
227	15.144	15.127	15.160	PV	289	2546	0.19%	0.033%
228	15.189	15.160	15.197	PV	805	9821	0.75%	0.126%
229	15.222	15.197	15.242	VV	3951	52946	4.04%	0.679%
230	15.281	15.242	15.325	VV	2130	68143	5.20%	0.874%
231	15.340	15.325	15.375	VV	1041	26049	1.99%	0.334%
232	15.380	15.375	15.402	VV	798	9515	0.73%	0.122%
233	15.424	15.402	15.484	VV	734	21255	1.62%	0.273%
234	15.492	15.484	15.500	VV	207	1254	0.10%	0.016%
235	15.606	15.500	15.688	PV	30574	527053	40.21%	6.764%
236	15.701	15.688	15.715	VV	952	14422	1.10%	0.185%
237	15.744	15.715	15.784	VV	4608	79071	6.03%	1.015%
238	15.805	15.784	15.850	VV	1720	38492	2.94%	0.494%
239	15.894	15.850	15.914	PV	1326	26984	2.06%	0.346%
240	15.926	15.914	15.942	VV	734	9460	0.72%	0.121%
241	15.966	15.942	16.000	VV	2387	43867	3.35%	0.563%
242	16.016	16.000	16.030	VV	1017	15329	1.17%	0.197%
243	16.086	16.030	16.107	VV	1086	42044	3.21%	0.540%
244	16.129	16.107	16.151	VV	1138	22600	1.72%	0.290%
245	16.245	16.151	16.273	VV	5114	107651	8.21%	1.381%
246	16.339	16.273	16.363	VV	1045	47971	3.66%	0.616%

					rteres			
247	16.378	16.363	16.404	VV	958	16587	1.27%	0.213%
248	16.461	16.404	16.488	VV	1225	37679	2.87%	0.484%
249	16.501	16.488	16.514	VV	623	7370	0.56%	0.095%
250	16.545	16.514	16.576	VV	1582	40743	3.11%	0.523%
251	16.591	16.576	16.600	VV	1042	13666	1.04%	0.175%
252	16.623	16.600	16.661	VV	2608	54468	4.16%	0.699%
253	16.681	16.661	16.701	VV	989	14453	1.10%	0.185%
254	16.730	16.701	16.773	VV	4682	71049	5.42%	0.912%
255	16.801	16.773	16.840	PV	3098	71734	5.47%	0.921%
256	16.895	16.840	16.920	VV	1954	63600	4.85%	0.816%
257	16.942	16.920	16.977	VV	2166	40423	3.08%	0.519%
258	17.004	16.977	17.018	PV	1117	14086	1.07%	0.181%
259	17.043	17.018	17.057	PV	1729	23359	1.78%	0.300%
260	17.063	17.057	17.097	VV	1138	15456	1.18%	0.198%
261	17.117	17.097	17.150	VV	2165	29073	2.22%	0.373%
262	17.197	17.150	17.214	VV	8283	132395	10.10%	1.699%
263	17.222	17.214	17.240	VV	4650	61896	4.72%	0.794%
264	17.251	17.240	17.272	VV	2721	37498	2.86%	0.481%
265	17.299	17.272	17.332	VV	1924	35231	2.69%	0.452%
266	17.383	17.332	17.402	PV	1842	35324	2.69%	0.453%
267	17.445	17.402	17.472	VV	2034	51399	3.92%	0.660%
					Sum of corrected areas:	7792560		

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