

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
 Data File : FF015902.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2025 15:15
 Sample : Q2176-03
 Misc :
 ALS Vial : 76 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	4.516	4.500	4.543	BV	90	856	0.04%	0.008%
2	4.571	4.543	4.579	PV	158	1521	0.07%	0.015%
3	4.583	4.579	4.590	VV	95	377	0.02%	0.004%
4	4.593	4.590	4.605	VV	121	633	0.03%	0.006%
5	4.609	4.605	4.621	VV	78	659	0.03%	0.006%
6	4.631	4.621	4.654	VV	128	1318	0.06%	0.013%
7	4.663	4.654	4.668	VV	95	357	0.02%	0.003%
8	4.677	4.668	4.683	PV	126	649	0.03%	0.006%
9	4.686	4.683	4.703	VV	157	846	0.04%	0.008%
10	4.714	4.703	4.725	VV	127	693	0.03%	0.007%
11	4.728	4.725	4.737	VV	83	428	0.02%	0.004%
12	4.743	4.737	4.751	VV	97	612	0.03%	0.006%
13	4.763	4.751	4.769	VV	120	905	0.04%	0.009%
14	4.775	4.769	4.788	PV	65	573	0.03%	0.006%
15	4.796	4.788	4.802	VV	129	663	0.03%	0.006%
16	4.806	4.802	4.812	VV	134	570	0.03%	0.006%
17	4.815	4.812	4.829	VV	157	969	0.04%	0.009%
18	4.860	4.829	4.864	VV	134	2021	0.09%	0.020%
19	4.890	4.864	4.894	VV	316	3786	0.17%	0.037%
20	4.916	4.894	4.920	VV	341	4460	0.20%	0.044%
21	4.926	4.920	4.934	VV	355	2639	0.12%	0.026%
22	4.943	4.934	4.962	VV	341	4710	0.21%	0.046%
23	4.965	4.962	4.969	VV	339	1238	0.05%	0.012%
24	4.975	4.969	4.984	VV	293	2629	0.12%	0.026%
25	4.990	4.984	4.996	VV	364	2133	0.09%	0.021%
26	5.003	4.996	5.014	VV	398	3642	0.16%	0.036%
27	5.021	5.014	5.032	VV	328	3041	0.13%	0.030%
28	5.044	5.032	5.083	VV	368	8558	0.38%	0.084%
29	5.085	5.083	5.122	VV	346	6132	0.27%	0.060%
30	5.125	5.122	5.164	VV	287	6048	0.27%	0.059%
31	5.178	5.164	5.190	VV	289	3394	0.15%	0.033%
32	5.200	5.190	5.204	VV	210	1599	0.07%	0.016%
33	5.212	5.204	5.241	VV	310	4615	0.20%	0.045%
34	5.242	5.241	5.253	VV	244	1467	0.06%	0.014%
35	5.268	5.253	5.283	VV	219	3241	0.14%	0.032%
36	5.289	5.283	5.294	VV	195	1124	0.05%	0.011%

					rteres			
37	5.303	5.294	5.331	VV	229	3948	0.17%	0.039%
38	5.332	5.331	5.367	VV	224	4025	0.18%	0.039%
39	5.378	5.367	5.383	VV	215	1682	0.07%	0.016%
40	5.395	5.383	5.438	VV	226	5358	0.24%	0.052%
41	5.441	5.438	5.453	VV	192	1640	0.07%	0.016%
42	5.458	5.453	5.467	VV	196	1512	0.07%	0.015%
43	5.471	5.467	5.490	VV	214	2084	0.09%	0.020%
44	5.499	5.490	5.506	VV	170	1315	0.06%	0.013%
45	5.528	5.506	5.540	VV	243	3068	0.14%	0.030%
46	5.554	5.540	5.596	VV	266	5156	0.23%	0.050%
47	5.614	5.596	5.623	VV	392	3069	0.14%	0.030%
48	5.624	5.623	5.637	VV	224	1497	0.07%	0.015%
49	5.645	5.637	5.659	VV	181	1944	0.09%	0.019%
50	5.671	5.659	5.708	VV	197	4152	0.18%	0.041%
51	5.716	5.708	5.735	VV	180	2019	0.09%	0.020%
52	5.739	5.735	5.762	VV	169	1802	0.08%	0.018%
53	5.770	5.762	5.782	VV	125	1179	0.05%	0.012%
54	5.791	5.782	5.795	VV	139	848	0.04%	0.008%
55	5.800	5.795	5.812	VV	178	1077	0.05%	0.011%
56	5.822	5.812	5.833	VV	154	1186	0.05%	0.012%
57	5.835	5.833	5.851	VV	127	728	0.03%	0.007%
58	5.897	5.851	5.909	VV	214	4280	0.19%	0.042%
59	5.916	5.909	5.937	VV	178	2010	0.09%	0.020%
60	5.942	5.937	5.962	VV	212	1542	0.07%	0.015%
61	5.965	5.962	5.972	VV	93	605	0.03%	0.006%
62	5.977	5.972	5.991	VV	156	1131	0.05%	0.011%
63	5.994	5.991	6.001	VV	105	536	0.02%	0.005%
64	6.008	6.001	6.023	VV	135	1263	0.06%	0.012%
65	6.028	6.023	6.031	VV	164	513	0.02%	0.005%
66	6.057	6.031	6.066	VV	181	2524	0.11%	0.025%
67	6.070	6.066	6.109	VV	159	3138	0.14%	0.031%
68	6.113	6.109	6.128	VV	150	1317	0.06%	0.013%
69	6.138	6.128	6.143	VV	129	877	0.04%	0.009%
70	6.151	6.143	6.158	VV	139	994	0.04%	0.010%
71	6.164	6.158	6.173	VV	122	800	0.04%	0.008%
72	6.184	6.173	6.229	VV	144	3021	0.13%	0.030%
73	6.245	6.229	6.251	VV	145	1124	0.05%	0.011%
74	6.254	6.251	6.273	PV	86	796	0.04%	0.008%
75	6.278	6.273	6.288	VV	108	692	0.03%	0.007%
76	6.330	6.288	6.342	VV	207	3849	0.17%	0.038%
77	6.354	6.342	6.370	VV	244	3036	0.13%	0.030%
78	6.375	6.370	6.379	VV	189	981	0.04%	0.010%
79	6.383	6.379	6.397	VV	237	1603	0.07%	0.016%
80	6.407	6.397	6.417	VV	228	1882	0.08%	0.018%
81	6.442	6.417	6.465	VV	917	12316	0.54%	0.121%
82	6.469	6.465	6.477	VV	145	1035	0.05%	0.010%
83	6.481	6.477	6.515	VV	159	2934	0.13%	0.029%
84	6.518	6.515	6.525	VV	94	628	0.03%	0.006%
85	6.530	6.525	6.535	VV	90	538	0.02%	0.005%
86	6.541	6.535	6.565	VV	173	2509	0.11%	0.025%
87	6.578	6.565	6.586	VV	175	1519	0.07%	0.015%
88	6.591	6.586	6.605	VV	140	1227	0.05%	0.012%
89	6.614	6.605	6.620	VV	160	1068	0.05%	0.010%

					rteres			
90	6.660	6.620	6.665	VV	181	3688	0.16%	0.036%
91	6.675	6.665	6.682	VV	158	1354	0.06%	0.013%
92	6.686	6.682	6.692	VV	181	912	0.04%	0.009%
93	6.697	6.692	6.709	VV	189	1428	0.06%	0.014%
94	6.714	6.709	6.754	VV	178	3439	0.15%	0.034%
95	6.759	6.754	6.769	VV	102	900	0.04%	0.009%
96	6.804	6.769	6.817	VV	193	4522	0.20%	0.044%
97	6.819	6.817	6.822	VV	223	592	0.03%	0.006%
98	6.826	6.822	6.839	VV	200	1840	0.08%	0.018%
99	6.845	6.839	6.858	VV	245	1999	0.09%	0.020%
100	6.871	6.858	6.889	VV	258	3908	0.17%	0.038%
101	6.895	6.889	6.900	VV	249	1423	0.06%	0.014%
102	6.905	6.900	6.920	VV	249	2580	0.11%	0.025%
103	6.931	6.920	6.946	VV	279	3141	0.14%	0.031%
104	6.949	6.946	6.985	VV	229	3570	0.16%	0.035%
105	7.009	6.985	7.031	VV	185	3224	0.14%	0.032%
106	7.039	7.031	7.047	VV	151	1155	0.05%	0.011%
107	7.053	7.047	7.069	VV	190	1668	0.07%	0.016%
108	7.079	7.069	7.096	VV	180	1741	0.08%	0.017%
109	7.112	7.096	7.122	VV	133	1485	0.07%	0.015%
110	7.127	7.122	7.152	VV	126	1538	0.07%	0.015%
111	7.157	7.152	7.164	VV	98	468	0.02%	0.005%
112	7.173	7.164	7.190	VV	112	1018	0.05%	0.010%
113	7.196	7.190	7.240	VV	131	2284	0.10%	0.022%
114	7.246	7.240	7.257	VV	135	801	0.04%	0.008%
115	7.262	7.257	7.275	VV	104	793	0.04%	0.008%
116	7.284	7.275	7.324	VV	152	3109	0.14%	0.030%
117	7.342	7.324	7.371	VV	163	3410	0.15%	0.033%
118	7.377	7.371	7.408	VV	144	2351	0.10%	0.023%
119	7.417	7.408	7.446	VV	173	2483	0.11%	0.024%
120	7.466	7.446	7.499	VV	304	5442	0.24%	0.053%
121	7.503	7.499	7.515	VV	122	838	0.04%	0.008%
122	7.521	7.515	7.529	VV	91	704	0.03%	0.007%
123	7.537	7.529	7.542	VV	157	905	0.04%	0.009%
124	7.549	7.542	7.569	VV	178	1494	0.07%	0.015%
125	7.572	7.569	7.592	VV	161	1546	0.07%	0.015%
126	7.594	7.592	7.607	VV	146	1026	0.05%	0.010%
127	7.615	7.607	7.620	VV	137	769	0.03%	0.008%
128	7.640	7.620	7.668	VV	135	2853	0.13%	0.028%
129	7.672	7.668	7.693	VV	119	1257	0.06%	0.012%
130	7.703	7.693	7.711	VV	126	948	0.04%	0.009%
131	7.721	7.711	7.737	VV	114	1131	0.05%	0.011%
132	7.774	7.737	7.779	VV	218	3592	0.16%	0.035%
133	7.784	7.779	7.792	VV	176	1038	0.05%	0.010%
134	7.804	7.792	7.822	VV	182	2467	0.11%	0.024%
135	7.829	7.822	7.837	VV	201	1443	0.06%	0.014%
136	7.842	7.837	7.845	VV	163	711	0.03%	0.007%
137	7.854	7.845	7.873	VV	234	2645	0.12%	0.026%
138	7.882	7.873	7.889	VV	179	1521	0.07%	0.015%
139	7.892	7.889	7.905	VV	184	1207	0.05%	0.012%
140	7.911	7.905	7.925	VV	141	1358	0.06%	0.013%
141	7.940	7.925	7.960	VV	163	2436	0.11%	0.024%

					rteres			
142	7.990	7.960	8.021	VV	527	11634	0.51%	0.114%
143	8.028	8.021	8.053	VV	198	2868	0.13%	0.028%
144	8.060	8.053	8.065	VV	150	839	0.04%	0.008%
145	8.097	8.065	8.132	VV	381	8543	0.38%	0.084%
146	8.136	8.132	8.146	VV	145	1026	0.05%	0.010%
147	8.151	8.146	8.159	VV	199	1147	0.05%	0.011%
148	8.179	8.159	8.230	VV	407	9978	0.44%	0.098%
149	8.234	8.230	8.245	VV	136	838	0.04%	0.008%
150	8.247	8.245	8.258	VV	141	736	0.03%	0.007%
151	8.285	8.258	8.291	VV	177	2227	0.10%	0.022%
152	8.298	8.291	8.304	VV	205	1276	0.06%	0.012%
153	8.308	8.304	8.340	VV	159	1909	0.08%	0.019%
154	8.344	8.340	8.371	VV	148	1801	0.08%	0.018%
155	8.398	8.371	8.417	VV	307	4474	0.20%	0.044%
156	8.422	8.417	8.430	VV	174	729	0.03%	0.007%
157	8.435	8.430	8.459	VV	131	1684	0.07%	0.016%
158	8.464	8.459	8.475	PV	116	685	0.03%	0.007%
159	8.499	8.475	8.514	VV	116	1572	0.07%	0.015%
160	8.517	8.514	8.539	VV	96	833	0.04%	0.008%
161	8.567	8.539	8.580	VV	245	3546	0.16%	0.035%
162	8.612	8.580	8.655	VV	679	19617	0.87%	0.192%
163	8.661	8.655	8.665	VV	296	1741	0.08%	0.017%
164	8.667	8.665	8.684	VV	312	2959	0.13%	0.029%
165	8.697	8.684	8.761	VV	382	12686	0.56%	0.124%
166	8.765	8.761	8.769	VV	152	659	0.03%	0.006%
167	8.774	8.769	8.787	VV	149	1254	0.06%	0.012%
168	8.791	8.787	8.800	VV	131	827	0.04%	0.008%
169	8.807	8.800	8.811	VV	159	794	0.04%	0.008%
170	8.818	8.811	8.833	VV	180	1695	0.07%	0.017%
171	8.847	8.833	8.862	VV	203	2248	0.10%	0.022%
172	8.883	8.862	8.915	VV	283	4680	0.21%	0.046%
173	8.951	8.915	8.985	VV	658	12996	0.57%	0.127%
174	8.990	8.985	8.995	VV	253	1413	0.06%	0.014%
175	9.010	8.995	9.057	VV	419	10742	0.48%	0.105%
176	9.082	9.057	9.089	VV	305	4475	0.20%	0.044%
177	9.091	9.089	9.094	VV	362	977	0.04%	0.010%
178	9.112	9.094	9.161	VV	581	14583	0.65%	0.143%
179	9.188	9.161	9.232	VV	306	8845	0.39%	0.087%
180	9.247	9.232	9.289	VV	298	6524	0.29%	0.064%
181	9.312	9.289	9.347	VV	771	12283	0.54%	0.120%
182	9.353	9.347	9.366	VV	175	2052	0.09%	0.020%
183	9.377	9.366	9.390	VV	251	2610	0.12%	0.026%
184	9.424	9.390	9.477	VV	575	17537	0.78%	0.172%
185	9.484	9.477	9.510	VV	259	3163	0.14%	0.031%
186	9.518	9.510	9.525	VV	146	1033	0.05%	0.010%
187	9.532	9.525	9.554	VV	159	2201	0.10%	0.022%
188	9.571	9.554	9.621	VV	287	6752	0.30%	0.066%
189	9.644	9.621	9.665	PV	141	2689	0.12%	0.026%
190	9.674	9.665	9.682	VV	125	1179	0.05%	0.012%
191	9.691	9.682	9.720	VV	129	2228	0.10%	0.022%
192	9.780	9.720	9.811	VV	204	5283	0.23%	0.052%
193	9.867	9.811	9.887	PV	309	9087	0.40%	0.089%
194	9.914	9.887	9.942	VV	341	8557	0.38%	0.084%

					rteres			
195	9.964	9.942	9.985	VV	277	5500	0.24%	0.054%
196	10.012	9.985	10.050	VV	536	10379	0.46%	0.102%
197	10.055	10.050	10.061	VV	146	659	0.03%	0.006%
198	10.068	10.061	10.090	VV	142	2028	0.09%	0.020%
199	10.112	10.090	10.500	VV	15329	990605	43.83%	9.701%
200	10.516	10.500	10.540	VV	1093	23449	1.04%	0.230%
201	10.576	10.540	10.680	VV	1459	84325	3.73%	0.826%
202	10.705	10.680	10.780	VV	798	34230	1.51%	0.335%
203	10.799	10.780	10.832	VV	439	10683	0.47%	0.105%
204	10.853	10.832	10.862	VV	428	6205	0.27%	0.061%
205	10.883	10.862	10.900	VV	559	10503	0.46%	0.103%
206	10.921	10.900	10.953	VV	899	20059	0.89%	0.196%
207	10.978	10.953	11.060	VV	1000	29410	1.30%	0.288%
208	11.079	11.060	11.110	VV	301	6589	0.29%	0.065%
209	11.129	11.110	11.154	VV	349	6746	0.30%	0.066%
210	11.168	11.154	11.210	VV	301	6481	0.29%	0.063%
211	11.260	11.210	11.352	VV	574	26108	1.16%	0.256%
212	11.426	11.352	11.512	PV	604	32501	1.44%	0.318%
213	11.519	11.512	11.539	VV	325	4406	0.19%	0.043%
214	11.552	11.539	11.595	VV	398	11545	0.51%	0.113%
215	11.618	11.595	11.669	VV	913	20275	0.90%	0.199%
216	11.702	11.669	11.792	VV	1165	28549	1.26%	0.280%
217	11.819	11.792	11.877	PV	588	9336	0.41%	0.091%
218	11.925	11.877	11.955	VV	725	14720	0.65%	0.144%
219	11.969	11.955	11.992	VV	308	4381	0.19%	0.043%
220	12.012	11.992	12.033	VV	491	6342	0.28%	0.062%
221	12.056	12.033	12.155	VV	962	25939	1.15%	0.254%
222	12.167	12.155	12.192	PV	180	1759	0.08%	0.017%
223	12.222	12.192	12.237	VV	489	10010	0.44%	0.098%
224	12.285	12.237	12.321	VV	1001	31688	1.40%	0.310%
225	12.328	12.321	12.338	VV	436	4311	0.19%	0.042%
226	12.380	12.338	12.396	VV	493	13263	0.59%	0.130%
227	12.421	12.396	12.477	VV	1111	30114	1.33%	0.295%
228	12.494	12.477	12.513	VV	515	6366	0.28%	0.062%
229	12.543	12.513	12.599	VV	108528	1416295	62.66%	13.870%
230	12.608	12.599	12.630	VV	3432	53232	2.36%	0.521%
231	12.646	12.630	12.814	VV	2449	120139	5.32%	1.177%
232	12.857	12.814	12.895	VV	1264	32782	1.45%	0.321%
233	12.920	12.895	12.942	VV	1357	24636	1.09%	0.241%
234	12.992	12.942	13.057	VV	4251	138261	6.12%	1.354%
235	13.085	13.057	13.169	VV	5492	186498	8.25%	1.826%
236	13.191	13.169	13.269	VV	1980	56481	2.50%	0.553%
237	13.339	13.269	13.352	VV	1326	35768	1.58%	0.350%
238	13.371	13.352	13.508	VV	6281	214136	9.47%	2.097%
239	13.533	13.508	13.555	VV	1398	24654	1.09%	0.241%
240	13.578	13.555	13.600	VV	2178	40136	1.78%	0.393%
241	13.620	13.600	13.678	VV	3563	90122	3.99%	0.883%
242	13.687	13.678	13.728	VV	1137	25690	1.14%	0.252%
243	13.771	13.728	13.864	VV	26915	426472	18.87%	4.177%
244	13.877	13.864	13.891	VV	906	13879	0.61%	0.136%
245	13.907	13.891	13.940	VV	892	21510	0.95%	0.211%
246	13.972	13.940	14.012	VV	988	29860	1.32%	0.292%

					rteres			
247	14.080	14.012	14.099	VV	1123	34389	1.52%	0.337%
248	14.119	14.099	14.144	VV	1587	26384	1.17%	0.258%
249	14.170	14.144	14.239	VV	828	31374	1.39%	0.307%
250	14.271	14.239	14.312	VV	897	23830	1.05%	0.233%
251	14.343	14.312	14.405	VV	768	25317	1.12%	0.248%
252	14.413	14.405	14.437	VV	195	2811	0.12%	0.028%
253	14.448	14.437	14.460	VV	101	1234	0.05%	0.012%
254	14.481	14.460	14.492	PV	323	3733	0.17%	0.037%
255	14.522	14.492	14.552	VV	1698	32361	1.43%	0.317%
256	14.559	14.552	14.615	VV	610	13976	0.62%	0.137%
257	14.633	14.615	14.654	VV	359	4861	0.22%	0.048%
258	14.681	14.654	14.712	VV	2146	30206	1.34%	0.296%
259	14.797	14.712	14.818	VV	926	36920	1.63%	0.362%
260	14.835	14.818	14.867	VV	563	10277	0.45%	0.101%
261	14.917	14.867	14.962	VV	1385	38496	1.70%	0.377%
262	15.016	14.962	15.060	VV	160915	2260288	100.00%	22.136%
263	15.073	15.060	15.158	VV	1261	36765	1.63%	0.360%
264	15.220	15.158	15.250	VV	3707	68308	3.02%	0.669%
265	15.276	15.250	15.305	PV	842	11397	0.50%	0.112%
266	15.353	15.305	15.400	VV	2500	92893	4.11%	0.910%
267	15.423	15.400	15.535	VV	1680	64220	2.84%	0.629%
268	15.553	15.535	15.563	VV	302	3813	0.17%	0.037%
269	15.603	15.563	15.705	VV	49199	783077	34.65%	7.669%
270	15.740	15.705	15.789	VV	5890	118925	5.26%	1.165%
271	15.809	15.789	15.857	VV	2592	51778	2.29%	0.507%
272	15.879	15.857	15.905	VV	690	11229	0.50%	0.110%
273	15.924	15.905	15.937	VV	321	4507	0.20%	0.044%
274	15.964	15.937	16.019	VV	4790	86758	3.84%	0.850%
275	16.041	16.019	16.052	VV	936	16713	0.74%	0.164%
276	16.064	16.052	16.087	VV	822	15187	0.67%	0.149%
277	16.128	16.087	16.152	VV	1758	43461	1.92%	0.426%
278	16.161	16.152	16.209	VV	977	23166	1.02%	0.227%
279	16.241	16.209	16.269	VV	5626	81617	3.61%	0.799%
280	16.278	16.269	16.294	VV	597	6800	0.30%	0.067%
281	16.315	16.294	16.329	VV	600	9038	0.40%	0.089%
282	16.337	16.329	16.360	VV	277	3500	0.15%	0.034%
283	16.374	16.360	16.392	PV	232	3270	0.14%	0.032%
284	16.435	16.392	16.442	VV	443	8370	0.37%	0.082%
285	16.462	16.442	16.499	VV	914	14891	0.66%	0.146%
286	16.549	16.499	16.572	PV	899	20180	0.89%	0.198%
287	16.619	16.572	16.669	VV	7133	136335	6.03%	1.335%
288	16.724	16.669	16.762	VV	9143	145662	6.44%	1.427%
289	16.773	16.762	16.784	VV	277	3030	0.13%	0.030%
290	16.816	16.784	16.835	VV	1067	21378	0.95%	0.209%
291	16.856	16.835	16.907	VV	3973	114458	5.06%	1.121%
292	16.942	16.907	16.979	VV	4329	112633	4.98%	1.103%
293	17.002	16.979	17.022	VV	2022	41775	1.85%	0.409%
294	17.041	17.022	17.098	VV	2275	59117	2.62%	0.579%
295	17.105	17.098	17.133	VV	623	7830	0.35%	0.077%
296	17.191	17.133	17.222	PV	7506	165806	7.34%	1.624%
297	17.242	17.222	17.255	VV	4336	66083	2.92%	0.647%
298	17.273	17.255	17.344	VV	4616	108770	4.81%	1.065%
299	17.368	17.344	17.395	VV	1288	28441	1.26%	0.279%

300	17.414	17.395	17.430	VV	839	16196	0.72%	0.159%
301	17.439	17.430	17.462	VV	840	9101	0.40%	0.089%
302	17.482	17.462	17.493	VV	295	2480	0.11%	0.024%
Sum of corrected areas:						10210974		

FF052125.M Thu Jun 05 03:48:10 2025