

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925\
Data File : FE052162.D
Signal(s) : FID1B.ch
Acq On : 30 Jan 2025 16:07
Sample : Q1211-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.890	4.857	4.895	BV	105	716	0.04%	0.017%
2	4.906	4.895	4.913	VV	185	908	0.05%	0.021%
3	4.935	4.913	4.970	VV	489	7064	0.42%	0.164%
4	4.973	4.970	4.976	VV	122	360	0.02%	0.008%
5	4.981	4.976	4.986	VV	173	713	0.04%	0.017%
6	4.991	4.986	5.001	VV	195	1177	0.07%	0.027%
7	5.005	5.001	5.020	VV	217	1146	0.07%	0.027%
8	5.053	5.020	5.074	VV	506	7186	0.42%	0.167%
9	5.079	5.074	5.082	PV	168	466	0.03%	0.011%
10	5.089	5.082	5.120	VV	210	2995	0.18%	0.070%
11	5.125	5.120	5.137	VV	178	1112	0.07%	0.026%
12	5.151	5.137	5.159	VV	217	1686	0.10%	0.039%
13	5.165	5.159	5.174	VV	179	1300	0.08%	0.030%
14	5.181	5.174	5.195	VV	196	1735	0.10%	0.040%
15	5.198	5.195	5.204	VV	168	649	0.04%	0.015%
16	5.221	5.204	5.228	VV	236	1959	0.12%	0.046%
17	5.231	5.228	5.239	VV	269	1020	0.06%	0.024%
18	5.245	5.239	5.265	VV	211	1956	0.12%	0.045%
19	5.279	5.265	5.293	VV	193	2309	0.14%	0.054%
20	5.297	5.293	5.302	VV	195	911	0.05%	0.021%
21	5.307	5.302	5.336	VV	245	3023	0.18%	0.070%
22	5.345	5.336	5.369	VV	300	2953	0.17%	0.069%
23	5.373	5.369	5.386	VV	223	1368	0.08%	0.032%
24	5.390	5.386	5.393	VV	140	542	0.03%	0.013%
25	5.404	5.393	5.411	VV	210	1613	0.10%	0.038%
26	5.420	5.411	5.427	VV	210	1142	0.07%	0.027%
27	5.438	5.427	5.451	VV	257	2271	0.13%	0.053%
28	5.459	5.451	5.475	PV	204	1792	0.11%	0.042%
29	5.481	5.475	5.489	VV	209	904	0.05%	0.021%
30	5.491	5.489	5.500	VV	168	708	0.04%	0.016%
31	5.503	5.500	5.506	VV	233	449	0.03%	0.010%
32	5.520	5.506	5.535	VV	186	2193	0.13%	0.051%
33	5.538	5.535	5.547	VV	159	1087	0.06%	0.025%
34	5.554	5.547	5.582	VV	249	3413	0.20%	0.079%
35	5.584	5.582	5.615	VV	230	2609	0.15%	0.061%
36	5.622	5.615	5.632	VV	134	1213	0.07%	0.028%

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37	5.640	5.632	5.669	VV	200	2505	0.15%	0.058%
38	5.672	5.669	5.698	VV	200	2316	0.14%	0.054%
39	5.701	5.698	5.714	VV	165	1078	0.06%	0.025%
40	5.732	5.714	5.754	VV	213	3718	0.22%	0.086%
41	5.758	5.754	5.766	VV	194	756	0.04%	0.018%
42	5.783	5.766	5.826	VV	229	3584	0.21%	0.083%
43	5.855	5.826	5.878	VV	1666	17443	1.03%	0.406%
44	5.885	5.878	5.890	VV	224	1214	0.07%	0.028%
45	5.894	5.890	5.915	VV	188	1984	0.12%	0.046%
46	5.921	5.915	5.932	VV	181	1246	0.07%	0.029%
47	5.936	5.932	5.943	VV	157	717	0.04%	0.017%
48	5.949	5.943	5.981	VV	160	2472	0.15%	0.057%
49	5.990	5.981	6.030	VV	219	3094	0.18%	0.072%
50	6.035	6.030	6.054	VV	185	1309	0.08%	0.030%
51	6.065	6.054	6.080	VV	157	1684	0.10%	0.039%
52	6.082	6.080	6.088	VV	127	553	0.03%	0.013%
53	6.096	6.088	6.110	VV	115	1355	0.08%	0.032%
54	6.115	6.110	6.121	VV	180	632	0.04%	0.015%
55	6.126	6.121	6.156	VV	142	1757	0.10%	0.041%
56	6.176	6.156	6.185	VV	180	1751	0.10%	0.041%
57	6.191	6.185	6.202	VV	189	882	0.05%	0.021%
58	6.206	6.202	6.212	VV	78	550	0.03%	0.013%
59	6.227	6.212	6.248	VV	330	3528	0.21%	0.082%
60	6.268	6.248	6.280	VV	233	2250	0.13%	0.052%
61	6.285	6.280	6.300	VV	192	1292	0.08%	0.030%
62	6.305	6.300	6.341	VV	174	1924	0.11%	0.045%
63	6.347	6.341	6.359	VV	179	1340	0.08%	0.031%
64	6.368	6.359	6.470	VV	139	6344	0.37%	0.147%
65	6.472	6.470	6.475	VV	123	286	0.02%	0.007%
66	6.483	6.475	6.498	VV	168	1242	0.07%	0.029%
67	6.523	6.498	6.531	VV	138	1847	0.11%	0.043%
68	6.565	6.531	6.577	VV	211	2875	0.17%	0.067%
69	6.602	6.577	6.632	VV	205	4241	0.25%	0.099%
70	6.637	6.632	6.641	VV	196	786	0.05%	0.018%
71	6.644	6.641	6.648	VV	171	650	0.04%	0.015%
72	6.654	6.648	6.675	VV	300	2931	0.17%	0.068%
73	6.685	6.675	6.690	PV	144	933	0.06%	0.022%
74	6.701	6.690	6.743	VV	176	3797	0.22%	0.088%
75	6.765	6.743	6.780	VV	340	4140	0.24%	0.096%
76	6.785	6.780	6.799	VV	160	1296	0.08%	0.030%
77	6.812	6.799	6.822	VV	165	1162	0.07%	0.027%
78	6.840	6.822	6.866	VV	169	3054	0.18%	0.071%
79	6.870	6.866	6.879	VV	151	802	0.05%	0.019%
80	6.898	6.879	6.932	VV	295	5321	0.31%	0.124%
81	6.934	6.932	6.937	VV	200	483	0.03%	0.011%
82	6.941	6.937	6.981	VV	169	3315	0.20%	0.077%
83	6.996	6.981	7.046	VV	2005	34752	2.05%	0.808%
84	7.050	7.046	7.074	VV	424	5667	0.33%	0.132%
85	7.076	7.074	7.132	VV	333	7539	0.44%	0.175%
86	7.135	7.132	7.147	VV	236	1541	0.09%	0.036%
87	7.153	7.147	7.172	VV	206	2332	0.14%	0.054%
88	7.179	7.172	7.188	VV	194	1458	0.09%	0.034%
89	7.193	7.188	7.210	VV	180	1846	0.11%	0.043%

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90	7.227	7.210	7.237	VV	202	2084	0.12%	0.048%
91	7.247	7.237	7.263	VV	165	1939	0.11%	0.045%
92	7.269	7.263	7.272	VV	161	802	0.05%	0.019%
93	7.283	7.272	7.321	VV	202	3668	0.22%	0.085%
94	7.330	7.321	7.340	VV	146	1142	0.07%	0.027%
95	7.345	7.340	7.366	VV	129	1208	0.07%	0.028%
96	7.371	7.366	7.376	VV	139	484	0.03%	0.011%
97	7.385	7.376	7.409	VV	111	1976	0.12%	0.046%
98	7.414	7.409	7.425	VV	114	910	0.05%	0.021%
99	7.428	7.425	7.435	VV	106	466	0.03%	0.011%
100	7.452	7.435	7.470	VV	179	1743	0.10%	0.041%
101	7.482	7.470	7.499	VV	197	1774	0.10%	0.041%
102	7.519	7.499	7.539	VV	438	6099	0.36%	0.142%
103	7.542	7.539	7.551	VV	253	1594	0.09%	0.037%
104	7.555	7.551	7.574	VV	254	2525	0.15%	0.059%
105	7.577	7.574	7.589	VV	208	1369	0.08%	0.032%
106	7.593	7.589	7.596	VV	204	769	0.05%	0.018%
107	7.599	7.596	7.623	VV	186	2115	0.12%	0.049%
108	7.628	7.623	7.685	VV	201	5109	0.30%	0.119%
109	7.721	7.685	7.810	VV	377	12986	0.77%	0.302%
110	7.814	7.810	7.817	VV	164	539	0.03%	0.013%
111	7.828	7.817	7.843	VV	218	2495	0.15%	0.058%
112	7.846	7.843	7.855	VV	135	840	0.05%	0.020%
113	7.862	7.855	7.876	VV	153	1391	0.08%	0.032%
114	7.888	7.876	7.906	VV	196	2338	0.14%	0.054%
115	7.913	7.906	7.948	VV	222	3591	0.21%	0.084%
116	7.955	7.948	7.964	VV	208	1582	0.09%	0.037%
117	7.965	7.964	7.970	VV	242	718	0.04%	0.017%
118	7.977	7.970	7.985	VV	244	1370	0.08%	0.032%
119	7.994	7.985	8.004	VV	215	1869	0.11%	0.043%
120	8.013	8.004	8.030	VV	160	2209	0.13%	0.051%
121	8.043	8.030	8.052	VV	287	1850	0.11%	0.043%
122	8.058	8.052	8.072	VV	173	1217	0.07%	0.028%
123	8.079	8.072	8.084	VV	183	801	0.05%	0.019%
124	8.090	8.084	8.102	VV	167	888	0.05%	0.021%
125	8.117	8.102	8.129	VV	192	1631	0.10%	0.038%
126	8.135	8.129	8.145	VV	177	920	0.05%	0.021%
127	8.157	8.145	8.197	VV	121	3192	0.19%	0.074%
128	8.207	8.197	8.231	VV	137	1669	0.10%	0.039%
129	8.241	8.231	8.257	VV	120	993	0.06%	0.023%
130	8.260	8.257	8.269	VV	53	486	0.03%	0.011%
131	8.316	8.269	8.347	VV	243	6301	0.37%	0.146%
132	8.360	8.347	8.374	VV	185	1919	0.11%	0.045%
133	8.397	8.374	8.429	VV	214	5903	0.35%	0.137%
134	8.448	8.429	8.475	VV	261	4345	0.26%	0.101%
135	8.485	8.475	8.497	VV	213	1919	0.11%	0.045%
136	8.507	8.497	8.577	VV	161	5005	0.30%	0.116%
137	8.589	8.577	8.632	VV	210	3804	0.22%	0.088%
138	8.650	8.632	8.672	VV	202	2823	0.17%	0.066%
139	8.700	8.672	8.727	VV	319	6094	0.36%	0.142%
140	8.760	8.727	8.777	VV	334	6525	0.38%	0.152%
141	8.827	8.777	8.849	VV	396	10175	0.60%	0.237%

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142	8.863	8.849	8.950	VV	353	11791	0.70%	0.274%
143	8.981	8.950	8.992	VV	239	4081	0.24%	0.095%
144	8.998	8.992	9.033	VV	200	3243	0.19%	0.075%
145	9.039	9.033	9.056	VV	178	1370	0.08%	0.032%
146	9.067	9.056	9.102	PV	126	3251	0.19%	0.076%
147	9.111	9.102	9.119	VV	158	1113	0.07%	0.026%
148	9.146	9.119	9.172	VV	169	3122	0.18%	0.073%
149	9.189	9.172	9.210	PV	183	2241	0.13%	0.052%
150	9.222	9.210	9.247	VV	198	2935	0.17%	0.068%
151	9.250	9.247	9.259	VV	178	837	0.05%	0.019%
152	9.296	9.259	9.305	VV	219	3832	0.23%	0.089%
153	9.328	9.305	9.404	VV	265	11321	0.67%	0.263%
154	9.407	9.404	9.417	VV	223	1395	0.08%	0.032%
155	9.427	9.417	9.460	VV	239	4077	0.24%	0.095%
156	9.477	9.460	9.496	VV	315	3829	0.23%	0.089%
157	9.504	9.496	9.562	VV	298	7546	0.45%	0.175%
158	9.584	9.562	9.642	VV	298	9510	0.56%	0.221%
159	9.675	9.642	9.725	VV	496	12383	0.73%	0.288%
160	9.734	9.725	9.747	VV	167	1835	0.11%	0.043%
161	9.760	9.747	9.770	VV	178	2014	0.12%	0.047%
162	9.775	9.770	9.802	VV	150	2280	0.13%	0.053%
163	9.807	9.802	9.819	VV	218	1035	0.06%	0.024%
164	9.856	9.819	9.900	VV	248	6937	0.41%	0.161%
165	9.920	9.900	9.942	VV	181	3092	0.18%	0.072%
166	9.960	9.942	9.975	VV	204	2671	0.16%	0.062%
167	9.997	9.975	10.027	VV	344	6371	0.38%	0.148%
168	10.034	10.027	10.045	VV	261	1765	0.10%	0.041%
169	10.073	10.045	10.098	VV	296	5901	0.35%	0.137%
170	10.105	10.098	10.128	VV	264	3346	0.20%	0.078%
171	10.152	10.128	10.202	VV	256	7399	0.44%	0.172%
172	10.216	10.202	10.255	VV	149	4289	0.25%	0.100%
173	10.290	10.255	10.337	VV	269	7755	0.46%	0.180%
174	10.398	10.337	10.425	VV	403	11133	0.66%	0.259%
175	10.451	10.425	10.537	VV	461	15095	0.89%	0.351%
176	10.557	10.537	10.585	VV	203	4059	0.24%	0.094%
177	10.592	10.585	10.602	VV	114	1260	0.07%	0.029%
178	10.625	10.602	10.697	VV	207	6211	0.37%	0.144%
179	10.718	10.697	10.765	PV	250	5174	0.31%	0.120%
180	10.781	10.765	10.794	VV	184	1930	0.11%	0.045%
181	10.838	10.794	10.874	VV	270	8097	0.48%	0.188%
182	10.889	10.874	10.920	VV	269	4576	0.27%	0.106%
183	10.938	10.920	10.959	VV	287	3775	0.22%	0.088%
184	11.006	10.959	11.045	VV	288	8859	0.52%	0.206%
185	11.053	11.045	11.089	VV	220	3714	0.22%	0.086%
186	11.107	11.089	11.142	VV	274	6085	0.36%	0.141%
187	11.186	11.142	11.217	VV	565	13066	0.77%	0.304%
188	11.226	11.217	11.234	VV	183	1307	0.08%	0.030%
189	11.264	11.234	11.279	VV	173	3931	0.23%	0.091%
190	11.301	11.279	11.373	VV	217	8068	0.48%	0.188%
191	11.404	11.373	11.437	VV	231	5956	0.35%	0.138%
192	11.465	11.437	11.509	VV	332	8324	0.49%	0.194%
193	11.541	11.509	11.560	VV	237	5339	0.31%	0.124%
194	11.582	11.560	11.592	VV	260	3456	0.20%	0.080%

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195	11.606	11.592	11.627	VV	310	3248	0.19%	0.076%
196	11.639	11.627	11.657	VV	140	2126	0.13%	0.049%
197	11.686	11.657	11.727	VV	209	5505	0.32%	0.128%
198	11.762	11.727	11.795	VV	225	5649	0.33%	0.131%
199	11.815	11.795	11.847	VV	252	5868	0.35%	0.136%
200	11.855	11.847	11.863	VV	237	1958	0.12%	0.046%
201	11.884	11.863	11.917	VV	551	9227	0.54%	0.215%
202	11.926	11.917	11.935	PV	159	1399	0.08%	0.033%
203	11.961	11.935	11.977	VV	295	4452	0.26%	0.103%
204	11.979	11.977	11.999	VV	305	2190	0.13%	0.051%
205	12.007	11.999	12.028	VV	181	2377	0.14%	0.055%
206	12.046	12.028	12.097	VV	253	5782	0.34%	0.134%
207	12.144	12.097	12.162	VV	225	5252	0.31%	0.122%
208	12.174	12.162	12.189	VV	154	1535	0.09%	0.036%
209	12.197	12.189	12.237	VV	160	3135	0.18%	0.073%
210	12.255	12.237	12.270	VV	279	3597	0.21%	0.084%
211	12.287	12.270	12.330	VV	213	5079	0.30%	0.118%
212	12.364	12.330	12.428	VV	340	8912	0.53%	0.207%
213	12.451	12.428	12.474	VV	163	2287	0.13%	0.053%
214	12.485	12.474	12.527	VV	224	3965	0.23%	0.092%
215	12.548	12.527	12.580	VV	601	7603	0.45%	0.177%
216	12.646	12.580	12.727	VV	729	14247	0.84%	0.331%
217	12.788	12.727	12.874	VV	2040	37112	2.19%	0.863%
218	12.881	12.874	12.908	VV	193	3597	0.21%	0.084%
219	12.939	12.908	12.972	VV	280	6533	0.39%	0.152%
220	13.005	12.972	13.034	VV	224	5876	0.35%	0.137%
221	13.043	13.034	13.067	VV	174	2690	0.16%	0.063%
222	13.076	13.067	13.090	VV	156	1544	0.09%	0.036%
223	13.125	13.090	13.161	PV	269	6618	0.39%	0.154%
224	13.186	13.161	13.239	VV	582	11475	0.68%	0.267%
225	13.248	13.239	13.267	VV	177	1842	0.11%	0.043%
226	13.276	13.267	13.303	VV	195	2741	0.16%	0.064%
227	13.316	13.303	13.347	VV	139	2172	0.13%	0.050%
228	13.364	13.347	13.404	PV	141	2402	0.14%	0.056%
229	13.427	13.404	13.460	VV	412	5265	0.31%	0.122%
230	13.467	13.460	13.492	PV	98	1464	0.09%	0.034%
231	13.499	13.492	13.525	VV	155	1989	0.12%	0.046%
232	13.553	13.525	13.560	VV	182	2276	0.13%	0.053%
233	13.587	13.560	13.622	VV	381	6999	0.41%	0.163%
234	13.630	13.622	13.647	VV	112	1193	0.07%	0.028%
235	13.669	13.647	13.707	VV	219	4520	0.27%	0.105%
236	13.749	13.707	13.765	VV	261	5640	0.33%	0.131%
237	13.820	13.765	13.842	VV	10667	160108	9.44%	3.722%
238	13.854	13.842	13.969	VV	4399	95060	5.61%	2.210%
239	13.988	13.969	14.005	VV	599	10485	0.62%	0.244%
240	14.021	14.005	14.119	VV	609	19897	1.17%	0.463%
241	14.162	14.119	14.219	VV	335	14095	0.83%	0.328%
242	14.228	14.219	14.285	VV	229	6073	0.36%	0.141%
243	14.325	14.285	14.351	VV	328	6821	0.40%	0.159%
244	14.376	14.351	14.403	VV	460	7378	0.44%	0.172%
245	14.423	14.403	14.454	VV	387	5904	0.35%	0.137%
246	14.485	14.454	14.530	VV	226	5951	0.35%	0.138%

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247	14.598	14.530	14.622	VV	285	7197	0.42%	0.167%
248	14.638	14.622	14.665	VV	293	5166	0.30%	0.120%
249	14.689	14.665	14.714	VV	180	3261	0.19%	0.076%
250	14.733	14.714	14.772	VV	465	8463	0.50%	0.197%
251	14.777	14.772	14.824	VV	215	4312	0.25%	0.100%
252	14.855	14.824	14.873	VV	218	4681	0.28%	0.109%
253	14.886	14.873	14.905	VV	304	3226	0.19%	0.075%
254	14.937	14.905	14.975	VV	558	13697	0.81%	0.318%
255	14.995	14.975	15.017	VV	729	12579	0.74%	0.292%
256	15.027	15.017	15.049	VV	514	7734	0.46%	0.180%
257	15.060	15.049	15.088	VV	344	6071	0.36%	0.141%
258	15.096	15.088	15.120	VV	311	3557	0.21%	0.083%
259	15.159	15.120	15.177	VV	337	7543	0.44%	0.175%
260	15.205	15.177	15.232	VV	296	6912	0.41%	0.161%
261	15.269	15.232	15.346	VV	131293	1695357	100.00%	39.416%
262	15.360	15.346	15.392	VV	185	4594	0.27%	0.107%
263	15.443	15.392	15.454	VV	394	9081	0.54%	0.211%
264	15.471	15.454	15.514	VV	904	16391	0.97%	0.381%
265	15.524	15.514	15.550	VV	265	4520	0.27%	0.105%
266	15.583	15.550	15.613	VV	402	10427	0.62%	0.242%
267	15.619	15.613	15.642	VV	238	3922	0.23%	0.091%
268	15.669	15.642	15.734	VV	405	13135	0.77%	0.305%
269	15.781	15.734	15.796	VV	296	8594	0.51%	0.200%
270	15.813	15.796	15.824	VV	325	4339	0.26%	0.101%
271	15.874	15.824	15.897	VV	408	13358	0.79%	0.311%
272	15.947	15.897	15.960	VV	466	13746	0.81%	0.320%
273	15.988	15.960	16.002	VV	823	13582	0.80%	0.316%
274	16.010	16.002	16.030	VV	627	8763	0.52%	0.204%
275	16.045	16.030	16.060	VV	437	7045	0.42%	0.164%
276	16.122	16.060	16.150	VV	703	28991	1.71%	0.674%
277	16.158	16.150	16.180	VV	675	10112	0.60%	0.235%
278	16.195	16.180	16.210	VV	534	8879	0.52%	0.206%
279	16.237	16.210	16.257	VV	682	16781	0.99%	0.390%
280	16.274	16.257	16.324	VV	833	26917	1.59%	0.626%
281	16.357	16.324	16.375	VV	749	20087	1.18%	0.467%
282	16.382	16.375	16.406	VV	684	12035	0.71%	0.280%
283	16.454	16.406	16.465	VV	866	26074	1.54%	0.606%
284	16.486	16.465	16.519	VV	1248	29863	1.76%	0.694%
285	16.617	16.519	16.642	VV	1009	63617	3.75%	1.479%
286	16.741	16.642	16.754	VV	1076	67342	3.97%	1.566%
287	16.969	16.754	17.008	VV	2001	215370	12.70%	5.007%
288	17.019	17.008	17.029	VV	1770	21336	1.26%	0.496%
289	17.058	17.029	17.071	VV	1866	44908	2.65%	1.044%
290	17.103	17.071	17.142	VV	2589	90027	5.31%	2.093%
291	17.210	17.142	17.226	VV	2215	107608	6.35%	2.502%
292	17.318	17.226	17.326	VV	2632	145451	8.58%	3.382%
293	17.433	17.326	17.463	VBA	3919	253027	14.92%	5.883%
Sum of corrected areas:							4301159	