

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
 Data File : FF015840.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2025 19:19
 Sample : Q1982-08
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.328	4.300	4.334	BV	140	761	0.04%	0.005%
2	4.360	4.334	4.365	PV	195	2541	0.13%	0.017%
3	4.382	4.365	4.388	VV	278	2799	0.14%	0.019%
4	4.390	4.388	4.411	VV	246	2910	0.15%	0.020%
5	4.445	4.411	4.453	VV	271	5211	0.26%	0.035%
6	4.456	4.453	4.487	VV	275	4835	0.24%	0.032%
7	4.515	4.487	4.532	VV	326	7281	0.37%	0.049%
8	4.537	4.532	4.550	VV	320	2769	0.14%	0.019%
9	4.575	4.550	4.585	VV	425	6834	0.34%	0.046%
10	4.588	4.585	4.612	VV	353	4749	0.24%	0.032%
11	4.622	4.612	4.628	VV	390	2515	0.13%	0.017%
12	4.632	4.628	4.643	VV	350	2664	0.13%	0.018%
13	4.649	4.643	4.665	VV	291	3356	0.17%	0.022%
14	4.687	4.665	4.710	VV	415	7445	0.37%	0.050%
15	4.792	4.710	4.834	VV	616	26697	1.34%	0.179%
16	4.845	4.834	4.862	VV	343	4991	0.25%	0.033%
17	4.879	4.862	4.893	VV	404	6311	0.32%	0.042%
18	4.897	4.893	4.901	VV	411	1702	0.09%	0.011%
19	4.905	4.901	4.914	VV	424	2992	0.15%	0.020%
20	4.921	4.914	4.934	VV	463	4949	0.25%	0.033%
21	4.938	4.934	4.953	VV	442	4619	0.23%	0.031%
22	4.962	4.953	4.978	VV	499	6744	0.34%	0.045%
23	5.004	4.978	5.037	VV	614	17131	0.86%	0.115%
24	5.042	5.037	5.048	VV	431	2741	0.14%	0.018%
25	5.053	5.048	5.068	VV	451	4893	0.25%	0.033%
26	5.075	5.068	5.079	VV	454	2513	0.13%	0.017%
27	5.085	5.079	5.120	VV	455	8430	0.42%	0.056%
28	5.136	5.120	5.142	VV	431	4195	0.21%	0.028%
29	5.143	5.142	5.171	VV	370	5002	0.25%	0.034%
30	5.179	5.171	5.200	VV	296	3782	0.19%	0.025%
31	5.222	5.200	5.230	VV	291	4290	0.22%	0.029%
32	5.244	5.230	5.288	VV	425	9484	0.48%	0.064%
33	5.290	5.288	5.300	VV	168	1146	0.06%	0.008%
34	5.315	5.300	5.326	VV	271	2823	0.14%	0.019%
35	5.345	5.326	5.359	VV	439	5841	0.29%	0.039%
36	5.369	5.359	5.377	VV	335	2916	0.15%	0.020%

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37	5.383	5.377	5.392	VV	244	1620	0.08%	0.011%
38	5.401	5.392	5.415	VV	155	1678	0.08%	0.011%
39	5.420	5.415	5.424	PV	105	409	0.02%	0.003%
40	5.456	5.424	5.476	VV	204	3672	0.18%	0.025%
41	5.491	5.476	5.504	VV	165	1830	0.09%	0.012%
42	5.514	5.504	5.521	VV	218	1606	0.08%	0.011%
43	5.529	5.521	5.534	VV	237	1406	0.07%	0.009%
44	5.546	5.534	5.553	VV	250	2208	0.11%	0.015%
45	5.569	5.553	5.596	VV	457	6746	0.34%	0.045%
46	5.603	5.596	5.621	VV	224	1982	0.10%	0.013%
47	5.625	5.621	5.630	VV	140	666	0.03%	0.004%
48	5.657	5.630	5.684	VV	178	3342	0.17%	0.022%
49	5.718	5.684	5.730	VV	416	6279	0.32%	0.042%
50	5.750	5.730	5.762	VV	426	5247	0.26%	0.035%
51	5.773	5.762	5.788	VV	248	3525	0.18%	0.024%
52	5.801	5.788	5.817	VV	327	4026	0.20%	0.027%
53	5.822	5.817	5.833	VV	271	2327	0.12%	0.016%
54	5.835	5.833	5.856	VV	260	3132	0.16%	0.021%
55	5.859	5.856	5.866	VV	278	1263	0.06%	0.008%
56	5.882	5.866	5.928	VV	459	9974	0.50%	0.067%
57	5.943	5.928	5.954	VV	321	3758	0.19%	0.025%
58	5.974	5.954	5.994	VV	325	5856	0.29%	0.039%
59	6.004	5.994	6.035	VV	261	4698	0.24%	0.031%
60	6.041	6.035	6.047	VV	184	956	0.05%	0.006%
61	6.048	6.047	6.054	VV	209	572	0.03%	0.004%
62	6.081	6.054	6.102	VV	286	5666	0.28%	0.038%
63	6.124	6.102	6.165	VV	307	7889	0.40%	0.053%
64	6.179	6.165	6.199	VV	281	4269	0.21%	0.029%
65	6.209	6.199	6.217	VV	320	2759	0.14%	0.018%
66	6.233	6.217	6.254	VV	504	7816	0.39%	0.052%
67	6.271	6.254	6.275	VV	325	3453	0.17%	0.023%
68	6.304	6.275	6.315	VV	378	8128	0.41%	0.054%
69	6.330	6.315	6.342	VV	471	7000	0.35%	0.047%
70	6.349	6.342	6.353	VV	440	2667	0.13%	0.018%
71	6.377	6.353	6.404	VV	588	14841	0.74%	0.099%
72	6.420	6.404	6.424	VV	539	5900	0.30%	0.040%
73	6.446	6.424	6.469	VV	911	18258	0.92%	0.122%
74	6.472	6.469	6.486	VV	611	5309	0.27%	0.036%
75	6.490	6.486	6.497	VV	454	2903	0.15%	0.019%
76	6.511	6.497	6.590	VV	532	20671	1.04%	0.139%
77	6.604	6.590	6.617	VV	294	3919	0.20%	0.026%
78	6.637	6.617	6.664	VV	424	8566	0.43%	0.057%
79	6.680	6.664	6.714	VV	441	9142	0.46%	0.061%
80	6.721	6.714	6.725	VV	191	1069	0.05%	0.007%
81	6.741	6.725	6.785	VV	465	10615	0.53%	0.071%
82	6.790	6.785	6.796	VV	171	972	0.05%	0.007%
83	6.826	6.796	6.852	VV	299	7117	0.36%	0.048%
84	6.859	6.852	6.873	VV	226	2590	0.13%	0.017%
85	6.884	6.873	6.907	VV	410	5656	0.28%	0.038%
86	6.919	6.907	6.950	VV	373	5015	0.25%	0.034%
87	6.966	6.950	6.975	VV	131	1153	0.06%	0.008%
88	6.997	6.975	7.017	VV	184	2770	0.14%	0.019%
89	7.044	7.017	7.064	VV	249	4461	0.22%	0.030%

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90	7.070	7.064	7.086	VV	247	1847	0.09%	0.012%
91	7.091	7.086	7.094	PV	119	333	0.02%	0.002%
92	7.100	7.094	7.112	VV	145	1169	0.06%	0.008%
93	7.115	7.112	7.120	VV	138	505	0.03%	0.003%
94	7.138	7.120	7.152	VV	214	2772	0.14%	0.019%
95	7.164	7.152	7.174	VV	188	2040	0.10%	0.014%
96	7.194	7.174	7.219	VV	339	6343	0.32%	0.043%
97	7.241	7.219	7.249	VV	339	4659	0.23%	0.031%
98	7.267	7.249	7.282	VV	536	8668	0.44%	0.058%
99	7.310	7.282	7.327	VV	587	12770	0.64%	0.086%
100	7.350	7.327	7.427	VV	539	25369	1.27%	0.170%
101	7.455	7.427	7.517	VV	650	21509	1.08%	0.144%
102	7.543	7.517	7.565	VV	312	7332	0.37%	0.049%
103	7.575	7.565	7.607	VV	275	5572	0.28%	0.037%
104	7.642	7.607	7.667	VV	321	8621	0.43%	0.058%
105	7.689	7.667	7.753	VV	604	17759	0.89%	0.119%
106	7.765	7.753	7.775	VV	241	2631	0.13%	0.018%
107	7.791	7.775	7.802	VV	239	3460	0.17%	0.023%
108	7.810	7.802	7.819	VV	246	1960	0.10%	0.013%
109	7.832	7.819	7.845	VV	194	2433	0.12%	0.016%
110	7.863	7.845	7.886	VV	287	4512	0.23%	0.030%
111	7.894	7.886	7.911	VV	102	1245	0.06%	0.008%
112	7.921	7.911	7.937	VV	115	1725	0.09%	0.012%
113	7.970	7.937	8.041	VV	4182	59411	2.98%	0.398%
114	8.104	8.041	8.124	VV	744	21201	1.06%	0.142%
115	8.143	8.124	8.192	VV	4347	56619	2.84%	0.379%
116	8.204	8.192	8.214	VV	251	2553	0.13%	0.017%
117	8.219	8.214	8.228	VV	213	1236	0.06%	0.008%
118	8.258	8.228	8.275	VV	250	5259	0.26%	0.035%
119	8.295	8.275	8.307	VV	249	3598	0.18%	0.024%
120	8.325	8.307	8.340	VV	287	4246	0.21%	0.028%
121	8.342	8.340	8.353	VV	229	1449	0.07%	0.010%
122	8.378	8.353	8.417	VV	518	10881	0.55%	0.073%
123	8.428	8.417	8.457	VV	309	5731	0.29%	0.038%
124	8.471	8.457	8.495	VV	386	6955	0.35%	0.047%
125	8.536	8.495	8.550	VV	871	18386	0.92%	0.123%
126	8.565	8.550	8.644	VV	1745	42293	2.12%	0.283%
127	8.708	8.644	8.881	VV	5993	225938	11.34%	1.514%
128	8.887	8.881	8.902	VV	512	5073	0.25%	0.034%
129	8.927	8.902	8.971	VV	616	17253	0.87%	0.116%
130	9.001	8.971	9.042	VV	1528	37243	1.87%	0.250%
131	9.098	9.042	9.134	VV	934	32301	1.62%	0.216%
132	9.135	9.134	9.147	VV	308	1803	0.09%	0.012%
133	9.152	9.147	9.162	VV	226	1784	0.09%	0.012%
134	9.178	9.162	9.205	VV	324	4570	0.23%	0.031%
135	9.239	9.205	9.266	PV	529	13513	0.68%	0.091%
136	9.300	9.266	9.343	VV	808	22969	1.15%	0.154%
137	9.347	9.343	9.351	VV	372	1685	0.08%	0.011%
138	9.354	9.351	9.372	VV	366	3841	0.19%	0.026%
139	9.391	9.372	9.402	VV	921	12237	0.61%	0.082%
140	9.409	9.402	9.415	VV	811	5817	0.29%	0.039%
141	9.433	9.415	9.512	VV	1014	28678	1.44%	0.192%

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142	9.518	9.512	9.536	VV	141	1082	0.05%	0.007%
143	9.567	9.536	9.602	PV	1371	27118	1.36%	0.182%
144	9.621	9.602	9.647	VV	427	7990	0.40%	0.054%
145	9.677	9.647	9.730	VV	1078	31318	1.57%	0.210%
146	9.754	9.730	9.785	VV	1630	32934	1.65%	0.221%
147	9.808	9.785	9.835	VV	1655	36575	1.84%	0.245%
148	9.837	9.835	9.841	VV	1102	3694	0.19%	0.025%
149	9.857	9.841	9.909	VV	1582	33515	1.68%	0.225%
150	9.922	9.909	9.929	VV	565	6070	0.30%	0.041%
151	9.931	9.929	9.933	VV	581	1492	0.07%	0.010%
152	9.951	9.933	9.977	VV	915	18842	0.95%	0.126%
153	10.004	9.977	10.022	VV	1285	22184	1.11%	0.149%
154	10.029	10.022	10.036	VV	676	5668	0.28%	0.038%
155	10.058	10.036	10.160	VV	55767	1165775	58.51%	7.813%
156	10.168	10.160	10.277	VV	4775	178922	8.98%	1.199%
157	10.299	10.277	10.340	VV	1682	52205	2.62%	0.350%
158	10.352	10.340	10.445	VV	1299	48214	2.42%	0.323%
159	10.450	10.445	10.473	VV	411	5484	0.28%	0.037%
160	10.526	10.473	10.610	VV	16053	254421	12.77%	1.705%
161	10.627	10.610	10.671	VV	1008	25807	1.30%	0.173%
162	10.700	10.671	10.710	VV	1238	19727	0.99%	0.132%
163	10.727	10.710	10.754	VV	1329	25366	1.27%	0.170%
164	10.788	10.754	10.814	VV	1387	33027	1.66%	0.221%
165	10.835	10.814	10.859	VV	1139	22103	1.11%	0.148%
166	10.882	10.859	10.896	VV	1625	25243	1.27%	0.169%
167	10.907	10.896	10.940	VV	1451	24914	1.25%	0.167%
168	10.978	10.940	11.009	VV	1539	35012	1.76%	0.235%
169	11.014	11.009	11.018	VV	464	2498	0.13%	0.017%
170	11.024	11.018	11.028	VV	488	2762	0.14%	0.019%
171	11.045	11.028	11.061	VV	610	10824	0.54%	0.073%
172	11.065	11.061	11.109	VV	569	7936	0.40%	0.053%
173	11.146	11.109	11.174	VV	418	12069	0.61%	0.081%
174	11.205	11.174	11.218	VV	1360	20780	1.04%	0.139%
175	11.230	11.218	11.265	VV	1302	31087	1.56%	0.208%
176	11.274	11.265	11.295	VV	972	14913	0.75%	0.100%
177	11.317	11.295	11.410	VV	1666	68954	3.46%	0.462%
178	11.418	11.410	11.475	VV	475	10826	0.54%	0.073%
179	11.484	11.475	11.488	PV	196	935	0.05%	0.006%
180	11.507	11.488	11.524	VV	428	7392	0.37%	0.050%
181	11.538	11.524	11.555	VV	503	8470	0.43%	0.057%
182	11.609	11.555	11.642	VV	1444	38372	1.93%	0.257%
183	11.693	11.642	11.713	VV	2072	40532	2.03%	0.272%
184	11.729	11.713	11.765	VV	1490	32762	1.64%	0.220%
185	11.777	11.765	11.794	VV	784	10698	0.54%	0.072%
186	11.807	11.794	11.826	VV	731	9505	0.48%	0.064%
187	11.841	11.826	11.862	VV	273	4040	0.20%	0.027%
188	11.888	11.862	11.952	PV	2050	41327	2.07%	0.277%
189	11.968	11.952	11.985	VV	532	6572	0.33%	0.044%
190	12.016	11.985	12.024	VV	1216	16579	0.83%	0.111%
191	12.039	12.024	12.080	VV	1369	30664	1.54%	0.206%
192	12.110	12.080	12.144	VV	8446	135495	6.80%	0.908%
193	12.153	12.144	12.172	VV	1915	28464	1.43%	0.191%
194	12.188	12.172	12.248	VV	2640	58439	2.93%	0.392%

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195	12.280	12.248	12.312	VV	1735	30425	1.53%	0.204%
196	12.316	12.312	12.324	VV	434	2842	0.14%	0.019%
197	12.331	12.324	12.353	VV	459	5572	0.28%	0.037%
198	12.388	12.353	12.465	VV	1691	48077	2.41%	0.322%
199	12.543	12.465	12.596	VV	149421	1992453	100.00%	13.353%
200	12.608	12.596	12.625	VV	3140	51656	2.59%	0.346%
201	12.639	12.625	12.695	VV	2665	81877	4.11%	0.549%
202	12.708	12.695	12.721	VV	1382	20372	1.02%	0.137%
203	12.745	12.721	12.785	VV	1721	47906	2.40%	0.321%
204	12.801	12.785	12.809	VV	993	11699	0.59%	0.078%
205	12.824	12.809	12.828	VV	975	10281	0.52%	0.069%
206	12.853	12.828	12.871	VV	1531	31081	1.56%	0.208%
207	12.898	12.871	12.959	VV	5299	144096	7.23%	0.966%
208	13.014	12.959	13.108	VV	23627	475773	23.88%	3.189%
209	13.130	13.108	13.148	VV	957	17900	0.90%	0.120%
210	13.171	13.148	13.202	VV	4705	85882	4.31%	0.576%
211	13.209	13.202	13.259	VV	1749	32862	1.65%	0.220%
212	13.279	13.259	13.283	VV	1002	11011	0.55%	0.074%
213	13.309	13.283	13.367	VV	48884	725666	36.42%	4.863%
214	13.375	13.367	13.404	VV	2283	38496	1.93%	0.258%
215	13.424	13.404	13.445	VV	1140	25283	1.27%	0.169%
216	13.451	13.445	13.472	VV	965	13341	0.67%	0.089%
217	13.480	13.472	13.510	VV	851	13855	0.70%	0.093%
218	13.533	13.510	13.538	VV	1515	16503	0.83%	0.111%
219	13.557	13.538	13.582	VV	5756	86322	4.33%	0.579%
220	13.606	13.582	13.630	VV	4305	77361	3.88%	0.518%
221	13.647	13.630	13.665	VV	1666	30042	1.51%	0.201%
222	13.677	13.665	13.695	VV	1053	16755	0.84%	0.112%
223	13.705	13.695	13.719	VV	856	10419	0.52%	0.070%
224	13.733	13.719	13.737	VV	710	6478	0.33%	0.043%
225	13.768	13.737	13.864	VV	45661	692332	34.75%	4.640%
226	13.901	13.864	13.911	VV	3429	62354	3.13%	0.418%
227	13.924	13.911	14.007	VV	4103	105018	5.27%	0.704%
228	14.030	14.007	14.041	VV	1909	26288	1.32%	0.176%
229	14.062	14.041	14.104	VV	6167	127584	6.40%	0.855%
230	14.119	14.104	14.140	VV	2107	29124	1.46%	0.195%
231	14.185	14.140	14.210	VV	7157	117381	5.89%	0.787%
232	14.230	14.210	14.314	VV	4566	106100	5.33%	0.711%
233	14.354	14.314	14.404	VV	611	14194	0.71%	0.095%
234	14.414	14.404	14.467	VV	175	1393	0.07%	0.009%
235	14.514	14.467	14.554	PV	1738	39372	1.98%	0.264%
236	14.575	14.554	14.589	VV	655	9821	0.49%	0.066%
237	14.638	14.589	14.664	VV	4770	89660	4.50%	0.601%
238	14.682	14.664	14.705	VV	3088	48735	2.45%	0.327%
239	14.758	14.705	14.805	VV	1963	81864	4.11%	0.549%
240	14.852	14.805	14.869	VV	1883	42429	2.13%	0.284%
241	14.900	14.869	14.985	VV	7001	192235	9.65%	1.288%
242	15.020	14.985	15.089	VV	102205	1468001	73.68%	9.838%
243	15.093	15.089	15.137	VV	858	16068	0.81%	0.108%
244	15.193	15.137	15.206	VV	7236	113941	5.72%	0.764%
245	15.222	15.206	15.237	VV	8881	127708	6.41%	0.856%
246	15.254	15.237	15.332	VV	7999	210268	10.55%	1.409%

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247	15.365	15.332	15.396	VV	2493	59389	2.98%	0.398%
248	15.420	15.396	15.435	VV	1414	26760	1.34%	0.179%
249	15.439	15.435	15.492	VV	1182	21979	1.10%	0.147%
250	15.510	15.492	15.525	VV	566	7428	0.37%	0.050%
251	15.534	15.525	15.545	VV	290	2911	0.15%	0.020%
252	15.606	15.545	15.705	VV	37564	671102	33.68%	4.498%
253	15.743	15.705	15.777	VV	5049	97486	4.89%	0.653%
254	15.799	15.777	15.837	VV	4114	81261	4.08%	0.545%
255	15.891	15.837	15.923	VV	4125	105393	5.29%	0.706%
256	15.961	15.923	16.006	VV	6024	160026	8.03%	1.072%
257	16.024	16.006	16.034	VV	3192	45315	2.27%	0.304%
258	16.051	16.034	16.092	VV	3269	94384	4.74%	0.633%
259	16.126	16.092	16.155	VV	2096	67681	3.40%	0.454%
260	16.162	16.155	16.199	VV	1533	31927	1.60%	0.214%
261	16.243	16.199	16.277	VV	5270	106716	5.36%	0.715%
262	16.285	16.277	16.290	VV	574	3984	0.20%	0.027%
263	16.317	16.290	16.327	VV	719	12420	0.62%	0.083%
264	16.332	16.327	16.364	VV	676	8985	0.45%	0.060%
265	16.380	16.364	16.404	VV	690	8593	0.43%	0.058%
266	16.420	16.404	16.435	VV	171	1917	0.10%	0.013%
267	16.461	16.435	16.513	VV	1011	21265	1.07%	0.143%
268	16.544	16.513	16.568	PV	2484	40122	2.01%	0.269%
269	16.586	16.568	16.593	VV	677	9113	0.46%	0.061%
270	16.622	16.593	16.653	VV	3382	59597	2.99%	0.399%
271	16.680	16.653	16.705	VV	914	19197	0.96%	0.129%
272	16.728	16.705	16.752	VV	4297	55212	2.77%	0.370%
273	16.775	16.752	16.801	VV	14002	213507	10.72%	1.431%
274	16.811	16.801	16.861	VV	5091	95409	4.79%	0.639%
275	16.865	16.861	16.874	VV	544	3523	0.18%	0.024%
276	16.912	16.874	16.929	VV	3167	50670	2.54%	0.340%
277	16.943	16.929	16.979	VV	2235	42227	2.12%	0.283%
278	17.033	16.979	17.070	VV	7877	119605	6.00%	0.802%
279	17.094	17.070	17.137	VV	12655	180321	9.05%	1.208%
280	17.162	17.137	17.184	PV	13333	202662	10.17%	1.358%
281	17.194	17.184	17.225	VV	7262	110688	5.56%	0.742%
282	17.239	17.225	17.252	VV	1108	15418	0.77%	0.103%
283	17.271	17.252	17.284	VV	2526	35481	1.78%	0.238%
284	17.291	17.284	17.315	VV	1813	20894	1.05%	0.140%
285	17.343	17.315	17.352	PV	406	3999	0.20%	0.027%
286	17.432	17.352	17.449	VV	1629	56495	2.84%	0.379%
287	17.461	17.449	17.469	VV	971	8611	0.43%	0.058%
288	17.481	17.469	17.497	VV	887	9759	0.49%	0.065%
					Sum of corrected areas:		14921158	

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