

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
 Data File : FF015837.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2025 17:51
 Sample : Q1982-05
 Misc :
 ALS Vial : 76 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	4.327	4.300	4.338	BV	112	500	0.03%	0.005%
2	4.349	4.338	4.362	VV	102	882	0.05%	0.008%
3	4.368	4.362	4.382	PV	106	894	0.05%	0.008%
4	4.392	4.382	4.402	VV	187	1456	0.08%	0.014%
5	4.405	4.402	4.412	VV	209	828	0.05%	0.008%
6	4.415	4.412	4.429	VV	141	1154	0.06%	0.011%
7	4.439	4.429	4.444	VV	167	1220	0.07%	0.012%
8	4.448	4.444	4.460	VV	197	1354	0.08%	0.013%
9	4.467	4.460	4.494	VV	168	2576	0.14%	0.024%
10	4.508	4.494	4.514	VV	184	1518	0.08%	0.014%
11	4.518	4.514	4.527	VV	170	959	0.05%	0.009%
12	4.535	4.527	4.539	VV	160	934	0.05%	0.009%
13	4.550	4.539	4.560	VV	133	1512	0.08%	0.014%
14	4.578	4.560	4.602	VV	304	5244	0.29%	0.049%
15	4.622	4.602	4.665	VV	261	7111	0.40%	0.067%
16	4.684	4.665	4.703	VV	446	6058	0.34%	0.057%
17	4.706	4.703	4.711	VV	246	966	0.05%	0.009%
18	4.714	4.711	4.732	VV	254	2342	0.13%	0.022%
19	4.735	4.732	4.739	VV	224	783	0.04%	0.007%
20	4.755	4.739	4.759	VV	346	3227	0.18%	0.030%
21	4.764	4.759	4.774	VV	318	2581	0.14%	0.024%
22	4.793	4.774	4.837	VV	397	10618	0.59%	0.100%
23	4.846	4.837	4.866	VV	262	3793	0.21%	0.036%
24	4.873	4.866	4.884	VV	259	2590	0.14%	0.024%
25	4.895	4.884	4.907	VV	268	3439	0.19%	0.032%
26	4.911	4.907	4.939	VV	292	4754	0.26%	0.045%
27	4.946	4.939	4.951	VV	287	1778	0.10%	0.017%
28	4.957	4.951	4.968	VV	266	2316	0.13%	0.022%
29	4.984	4.968	5.004	VV	340	5417	0.30%	0.051%
30	5.021	5.004	5.030	VV	325	3803	0.21%	0.036%
31	5.033	5.030	5.059	VV	255	3560	0.20%	0.034%
32	5.065	5.059	5.071	VV	238	1529	0.09%	0.014%
33	5.076	5.071	5.107	VV	252	4273	0.24%	0.040%
34	5.111	5.107	5.122	VV	173	1263	0.07%	0.012%
35	5.133	5.122	5.145	VV	192	2033	0.11%	0.019%
36	5.155	5.145	5.163	VV	198	1749	0.10%	0.017%

					rteres			
37	5.169	5.163	5.177	VV	173	1163	0.06%	0.011%
38	5.191	5.177	5.202	VV	189	1879	0.10%	0.018%
39	5.205	5.202	5.220	VV	147	1316	0.07%	0.012%
40	5.224	5.220	5.232	VV	168	954	0.05%	0.009%
41	5.237	5.232	5.245	VV	193	1372	0.08%	0.013%
42	5.249	5.245	5.260	VV	216	1184	0.07%	0.011%
43	5.273	5.260	5.295	VV	196	2512	0.14%	0.024%
44	5.301	5.295	5.316	VV	144	1335	0.07%	0.013%
45	5.319	5.316	5.330	VV	161	953	0.05%	0.009%
46	5.337	5.330	5.344	VV	149	1036	0.06%	0.010%
47	5.346	5.344	5.376	VV	185	1871	0.10%	0.018%
48	5.385	5.376	5.396	PV	135	1006	0.06%	0.009%
49	5.402	5.396	5.416	VV	106	872	0.05%	0.008%
50	5.420	5.416	5.425	VV	111	432	0.02%	0.004%
51	5.430	5.425	5.449	VV	114	1163	0.06%	0.011%
52	5.454	5.449	5.472	VV	191	1244	0.07%	0.012%
53	5.481	5.472	5.503	VV	131	1762	0.10%	0.017%
54	5.507	5.503	5.516	VV	140	661	0.04%	0.006%
55	5.522	5.516	5.526	VV	171	660	0.04%	0.006%
56	5.530	5.526	5.536	VV	124	649	0.04%	0.006%
57	5.550	5.536	5.564	VV	168	2120	0.12%	0.020%
58	5.572	5.564	5.584	VV	229	1554	0.09%	0.015%
59	5.595	5.584	5.601	VV	112	884	0.05%	0.008%
60	5.606	5.601	5.614	VV	104	719	0.04%	0.007%
61	5.619	5.614	5.632	VV	123	893	0.05%	0.008%
62	5.638	5.632	5.645	PV	114	680	0.04%	0.006%
63	5.651	5.645	5.657	VV	113	610	0.03%	0.006%
64	5.671	5.657	5.679	VV	139	1259	0.07%	0.012%
65	5.682	5.679	5.687	VV	65	350	0.02%	0.003%
66	5.715	5.687	5.727	VV	248	3697	0.21%	0.035%
67	5.732	5.727	5.739	VV	212	1053	0.06%	0.010%
68	5.741	5.739	5.764	VV	212	2437	0.14%	0.023%
69	5.773	5.764	5.787	VV	199	2207	0.12%	0.021%
70	5.810	5.787	5.814	VV	358	3442	0.19%	0.032%
71	5.818	5.814	5.829	VV	236	2019	0.11%	0.019%
72	5.833	5.829	5.869	VV	308	5077	0.28%	0.048%
73	5.880	5.869	5.891	VV	312	3026	0.17%	0.029%
74	5.897	5.891	5.916	VV	270	2872	0.16%	0.027%
75	5.922	5.916	5.934	VV	189	1336	0.07%	0.013%
76	5.936	5.934	5.940	VV	133	453	0.03%	0.004%
77	5.948	5.940	5.958	VV	211	1633	0.09%	0.015%
78	5.968	5.958	5.972	VV	234	1319	0.07%	0.012%
79	5.978	5.972	5.986	VV	201	1273	0.07%	0.012%
80	5.994	5.986	6.000	VV	196	1192	0.07%	0.011%
81	6.006	6.000	6.014	VV	214	1153	0.06%	0.011%
82	6.018	6.014	6.053	VV	166	2000	0.11%	0.019%
83	6.062	6.053	6.067	VV	179	636	0.04%	0.006%
84	6.088	6.067	6.096	VV	116	1103	0.06%	0.010%
85	6.102	6.096	6.119	VV	122	1119	0.06%	0.011%
86	6.124	6.119	6.136	VV	76	466	0.03%	0.004%
87	6.161	6.136	6.166	VV	106	837	0.05%	0.008%
88	6.183	6.166	6.189	VV	176	1241	0.07%	0.012%
89	6.216	6.189	6.228	VV	173	2767	0.15%	0.026%

					rteres			
90	6.238	6.228	6.257	VV	207	2500	0.14%	0.024%
91	6.292	6.257	6.303	VV	311	6325	0.35%	0.060%
92	6.305	6.303	6.311	VV	297	1220	0.07%	0.012%
93	6.379	6.311	6.392	VV	426	15547	0.86%	0.147%
94	6.397	6.392	6.404	VV	400	2527	0.14%	0.024%
95	6.411	6.404	6.419	VV	370	3064	0.17%	0.029%
96	6.445	6.419	6.473	VV	659	14673	0.82%	0.138%
97	6.484	6.473	6.594	VV	358	18972	1.05%	0.179%
98	6.637	6.594	6.659	VV	486	7463	0.41%	0.070%
99	6.670	6.659	6.672	VV	155	830	0.05%	0.008%
100	6.679	6.672	6.691	VV	173	1474	0.08%	0.014%
101	6.695	6.691	6.715	VV	150	1576	0.09%	0.015%
102	6.719	6.715	6.723	VV	125	407	0.02%	0.004%
103	6.742	6.723	6.767	VV	332	5705	0.32%	0.054%
104	6.770	6.767	6.804	VV	174	2597	0.14%	0.025%
105	6.815	6.804	6.860	VV	174	3698	0.21%	0.035%
106	6.885	6.860	6.901	VV	235	3475	0.19%	0.033%
107	6.909	6.901	6.942	VV	166	2560	0.14%	0.024%
108	6.950	6.942	6.976	VV	113	803	0.04%	0.008%
109	6.996	6.976	7.011	PV	99	893	0.05%	0.008%
110	7.015	7.011	7.021	VV	70	268	0.01%	0.003%
111	7.060	7.021	7.092	VV	182	4427	0.25%	0.042%
112	7.097	7.092	7.114	VV	114	748	0.04%	0.007%
113	7.128	7.114	7.152	VV	166	1310	0.07%	0.012%
114	7.166	7.152	7.214	VV	88	2268	0.13%	0.021%
115	7.236	7.214	7.242	VV	234	2306	0.13%	0.022%
116	7.273	7.242	7.282	VV	355	6192	0.34%	0.058%
117	7.304	7.282	7.336	VV	432	12423	0.69%	0.117%
118	7.348	7.336	7.364	VV	495	6878	0.38%	0.065%
119	7.369	7.364	7.372	VV	372	1758	0.10%	0.017%
120	7.389	7.372	7.404	VV	433	6863	0.38%	0.065%
121	7.408	7.404	7.411	VV	424	1621	0.09%	0.015%
122	7.431	7.411	7.434	VV	418	5233	0.29%	0.049%
123	7.438	7.434	7.440	VV	383	1312	0.07%	0.012%
124	7.450	7.440	7.506	VV	539	13217	0.73%	0.125%
125	7.519	7.506	7.527	VV	303	2830	0.16%	0.027%
126	7.537	7.527	7.547	VV	275	2540	0.14%	0.024%
127	7.553	7.547	7.577	VV	272	3929	0.22%	0.037%
128	7.582	7.577	7.594	VV	252	2355	0.13%	0.022%
129	7.633	7.594	7.651	VV	362	9094	0.51%	0.086%
130	7.688	7.651	7.758	VV	433	16398	0.91%	0.155%
131	7.785	7.758	7.792	VV	192	2705	0.15%	0.026%
132	7.796	7.792	7.819	VV	241	2890	0.16%	0.027%
133	7.861	7.819	7.886	VV	218	4642	0.26%	0.044%
134	7.899	7.886	7.904	PV	81	624	0.03%	0.006%
135	7.910	7.904	7.925	PV	107	815	0.05%	0.008%
136	7.969	7.925	8.011	VV	4728	63393	3.52%	0.598%
137	8.013	8.011	8.052	VV	285	4460	0.25%	0.042%
138	8.058	8.052	8.062	VV	217	1118	0.06%	0.011%
139	8.102	8.062	8.119	VV	610	13494	0.75%	0.127%
140	8.143	8.119	8.198	VV	5026	66487	3.70%	0.627%
141	8.207	8.198	8.229	VV	154	1894	0.11%	0.018%

					rteres			
142	8.233	8.229	8.239	PV	67	313	0.02%	0.003%
143	8.252	8.239	8.269	VV	160	1702	0.09%	0.016%
144	8.289	8.269	8.307	VV	253	3263	0.18%	0.031%
145	8.328	8.307	8.334	VV	179	1892	0.11%	0.018%
146	8.337	8.334	8.349	VV	177	963	0.05%	0.009%
147	8.378	8.349	8.419	VV	339	5950	0.33%	0.056%
148	8.436	8.419	8.471	VV	256	5269	0.29%	0.050%
149	8.474	8.471	8.481	VV	181	854	0.05%	0.008%
150	8.486	8.481	8.496	VV	186	970	0.05%	0.009%
151	8.501	8.496	8.516	VV	126	1342	0.07%	0.013%
152	8.567	8.516	8.656	VV	1142	39912	2.22%	0.377%
153	8.703	8.656	8.782	VV	1198	49711	2.76%	0.469%
154	8.791	8.782	8.796	VV	472	3629	0.20%	0.034%
155	8.800	8.796	8.834	VV	455	7731	0.43%	0.073%
156	8.839	8.834	8.848	VV	275	1714	0.10%	0.016%
157	8.852	8.848	8.856	VV	219	945	0.05%	0.009%
158	8.861	8.856	8.869	VV	161	1129	0.06%	0.011%
159	8.891	8.869	8.896	VV	184	2077	0.12%	0.020%
160	8.931	8.896	8.980	VV	445	10329	0.57%	0.097%
161	9.014	8.980	9.042	VV	548	12791	0.71%	0.121%
162	9.098	9.042	9.162	VV	785	26015	1.45%	0.245%
163	9.175	9.162	9.203	VV	154	2641	0.15%	0.025%
164	9.245	9.203	9.276	VV	278	6803	0.38%	0.064%
165	9.300	9.276	9.337	VV	584	11077	0.62%	0.105%
166	9.346	9.337	9.350	VV	258	1701	0.09%	0.016%
167	9.353	9.350	9.374	VV	230	3007	0.17%	0.028%
168	9.394	9.374	9.411	VV	629	10032	0.56%	0.095%
169	9.430	9.411	9.466	VV	1031	19893	1.11%	0.188%
170	9.472	9.466	9.501	VV	355	4913	0.27%	0.046%
171	9.504	9.501	9.509	VV	109	514	0.03%	0.005%
172	9.516	9.509	9.521	VV	120	711	0.04%	0.007%
173	9.525	9.521	9.532	VV	150	609	0.03%	0.006%
174	9.570	9.532	9.634	VV	798	15630	0.87%	0.147%
175	9.637	9.634	9.642	VV	76	226	0.01%	0.002%
176	9.701	9.642	9.726	PV	127	2267	0.13%	0.021%
177	9.758	9.726	9.789	VV	829	18612	1.03%	0.176%
178	9.800	9.789	9.829	VV	523	9545	0.53%	0.090%
179	9.852	9.829	9.907	VV	605	19578	1.09%	0.185%
180	9.921	9.907	9.937	VV	410	6055	0.34%	0.057%
181	9.946	9.937	9.981	VV	374	4657	0.26%	0.044%
182	10.006	9.981	10.041	VV	1205	23779	1.32%	0.224%
183	10.064	10.041	10.279	VV	35088	1060858	58.98%	10.009%
184	10.294	10.279	10.366	VV	1517	63115	3.51%	0.595%
185	10.373	10.366	10.389	VV	852	11160	0.62%	0.105%
186	10.397	10.389	10.461	VV	735	24654	1.37%	0.233%
187	10.526	10.461	10.584	VV	16323	262205	14.58%	2.474%
188	10.590	10.584	10.617	VV	1028	15907	0.88%	0.150%
189	10.639	10.617	10.686	VV	784	23279	1.29%	0.220%
190	10.726	10.686	10.754	VV	920	22694	1.26%	0.214%
191	10.784	10.754	10.792	VV	401	7809	0.43%	0.074%
192	10.826	10.792	10.860	VV	578	18189	1.01%	0.172%
193	10.884	10.860	10.894	VV	1069	14457	0.80%	0.136%
194	10.905	10.894	10.927	VV	1020	14952	0.83%	0.141%

					rteres			
195	10.936	10.927	10.951	VV	464	5611	0.31%	0.053%
196	10.976	10.951	11.006	VV	1459	24654	1.37%	0.233%
197	11.039	11.006	11.098	VV	323	10658	0.59%	0.101%
198	11.156	11.098	11.169	VV	440	11827	0.66%	0.112%
199	11.209	11.169	11.242	VV	1356	33187	1.85%	0.313%
200	11.275	11.242	11.372	VV	1347	55656	3.09%	0.525%
201	11.389	11.372	11.410	VV	406	7551	0.42%	0.071%
202	11.427	11.410	11.470	VV	408	9104	0.51%	0.086%
203	11.540	11.470	11.559	PV	334	10732	0.60%	0.101%
204	11.608	11.559	11.646	VV	1165	27181	1.51%	0.256%
205	11.694	11.646	11.730	VV	2393	40501	2.25%	0.382%
206	11.779	11.730	11.794	PV	692	11584	0.64%	0.109%
207	11.806	11.794	11.833	VV	588	7624	0.42%	0.072%
208	11.889	11.833	11.951	PV	2015	41502	2.31%	0.392%
209	11.972	11.951	11.988	VV	538	7472	0.42%	0.070%
210	12.039	11.988	12.072	VV	1266	35520	1.97%	0.335%
211	12.103	12.072	12.120	VV	1024	19218	1.07%	0.181%
212	12.131	12.120	12.154	VV	625	10644	0.59%	0.100%
213	12.169	12.154	12.193	VV	476	8595	0.48%	0.081%
214	12.280	12.193	12.306	VV	1223	33558	1.87%	0.317%
215	12.337	12.306	12.356	VV	666	14611	0.81%	0.138%
216	12.391	12.356	12.442	VV	1300	32414	1.80%	0.306%
217	12.447	12.442	12.470	VV	272	2574	0.14%	0.024%
218	12.489	12.470	12.506	VV	277	3486	0.19%	0.033%
219	12.541	12.506	12.596	VV	134855	1798702	100.00%	16.970%
220	12.604	12.596	12.626	VV	2821	46091	2.56%	0.435%
221	12.640	12.626	12.736	VV	2344	98461	5.47%	0.929%
222	12.764	12.736	12.801	VV	887	27205	1.51%	0.257%
223	12.853	12.801	12.882	VV	1480	37528	2.09%	0.354%
224	12.917	12.882	12.937	VV	1830	37135	2.06%	0.350%
225	12.949	12.937	12.970	VV	1220	20165	1.12%	0.190%
226	13.004	12.970	13.019	VV	4183	76421	4.25%	0.721%
227	13.035	13.019	13.114	VV	5259	124697	6.93%	1.176%
228	13.134	13.114	13.147	VV	773	12057	0.67%	0.114%
229	13.167	13.147	13.210	VV	2629	45897	2.55%	0.433%
230	13.246	13.210	13.270	VV	454	10517	0.58%	0.099%
231	13.328	13.270	13.394	PV	6860	155690	8.66%	1.469%
232	13.417	13.394	13.467	VV	1218	35224	1.96%	0.332%
233	13.490	13.467	13.507	VV	587	11806	0.66%	0.111%
234	13.558	13.507	13.586	VV	4582	90575	5.04%	0.855%
235	13.606	13.586	13.654	VV	4318	87619	4.87%	0.827%
236	13.673	13.654	13.731	VV	1233	34575	1.92%	0.326%
237	13.765	13.731	13.886	VV	44622	657164	36.54%	6.200%
238	13.911	13.886	13.924	VV	790	15241	0.85%	0.144%
239	13.949	13.924	13.997	VV	1161	32777	1.82%	0.309%
240	14.032	13.997	14.052	PV	339	6333	0.35%	0.060%
241	14.077	14.052	14.098	VV	1533	25694	1.43%	0.242%
242	14.117	14.098	14.151	VV	1784	28716	1.60%	0.271%
243	14.173	14.151	14.186	VV	669	8594	0.48%	0.081%
244	14.204	14.186	14.224	VV	1002	13680	0.76%	0.129%
245	14.249	14.224	14.298	VV	3368	50475	2.81%	0.476%
246	14.351	14.298	14.384	PV	1075	22966	1.28%	0.217%

					rteres			
247	14.447	14.384	14.456	VV	181	8194	0.46%	0.077%
248	14.516	14.456	14.579	VV	1942	64671	3.60%	0.610%
249	14.629	14.579	14.651	VV	1651	40654	2.26%	0.384%
250	14.680	14.651	14.726	VV	2851	67334	3.74%	0.635%
251	14.756	14.726	14.771	VV	1673	37904	2.11%	0.358%
252	14.790	14.771	14.802	VV	1708	30447	1.69%	0.287%
253	14.810	14.802	14.866	VV	1585	47590	2.65%	0.449%
254	14.907	14.866	14.981	VV	3389	128015	7.12%	1.208%
255	15.018	14.981	15.059	VV	99019	1382185	76.84%	13.040%
256	15.073	15.059	15.091	VV	1658	26478	1.47%	0.250%
257	15.150	15.091	15.174	VV	2304	69608	3.87%	0.657%
258	15.192	15.174	15.202	VV	1927	28541	1.59%	0.269%
259	15.220	15.202	15.237	VV	2940	47496	2.64%	0.448%
260	15.277	15.237	15.317	VV	3199	106074	5.90%	1.001%
261	15.335	15.317	15.352	VV	1454	26673	1.48%	0.252%
262	15.374	15.352	15.401	VV	1157	28169	1.57%	0.266%
263	15.423	15.401	15.433	VV	1322	19468	1.08%	0.184%
264	15.442	15.433	15.471	VV	1021	15266	0.85%	0.144%
265	15.509	15.471	15.522	VV	282	6126	0.34%	0.058%
266	15.603	15.522	15.715	PV	34665	602858	33.52%	5.688%
267	15.742	15.715	15.776	VV	3247	56229	3.13%	0.530%
268	15.800	15.776	15.848	VV	3296	66907	3.72%	0.631%
269	15.887	15.848	15.907	PV	1496	28453	1.58%	0.268%
270	15.916	15.907	15.936	VV	771	9667	0.54%	0.091%
271	15.960	15.936	15.986	VV	4070	64331	3.58%	0.607%
272	16.068	15.986	16.102	VV	1284	76760	4.27%	0.724%
273	16.126	16.102	16.151	VV	1466	29495	1.64%	0.278%
274	16.172	16.151	16.197	VV	925	20610	1.15%	0.194%
275	16.243	16.197	16.296	VV	3713	85655	4.76%	0.808%
276	16.331	16.296	16.357	VV	866	24341	1.35%	0.230%
277	16.380	16.357	16.402	VV	790	12291	0.68%	0.116%
278	16.455	16.402	16.481	PV	1084	26720	1.49%	0.252%
279	16.538	16.481	16.572	VV	1138	27285	1.52%	0.257%
280	16.620	16.572	16.662	PV	3283	57573	3.20%	0.543%
281	16.683	16.662	16.693	PV	788	8879	0.49%	0.084%
282	16.728	16.693	16.749	VV	3205	44012	2.45%	0.415%
283	16.758	16.749	16.764	VV	209	1119	0.06%	0.011%
284	16.797	16.764	16.847	PV	3754	106867	5.94%	1.008%
285	16.867	16.847	16.881	VV	1826	32579	1.81%	0.307%
286	16.894	16.881	16.912	VV	1908	25530	1.42%	0.241%
287	16.937	16.912	16.976	VV	2941	65757	3.66%	0.620%
288	16.993	16.976	17.018	VV	1663	32061	1.78%	0.302%
289	17.036	17.018	17.056	VV	1611	27461	1.53%	0.259%
290	17.083	17.056	17.096	VV	1181	22507	1.25%	0.212%
291	17.113	17.096	17.147	VV	2815	44420	2.47%	0.419%
292	17.193	17.147	17.272	PV	5964	188748	10.49%	1.781%
293	17.298	17.272	17.321	VV	1502	32538	1.81%	0.307%
294	17.333	17.321	17.349	PV	705	7140	0.40%	0.067%
295	17.393	17.349	17.409	PV	1545	39112	2.17%	0.369%
296	17.442	17.409	17.469	VV	2630	55828	3.10%	0.527%
Sum of corrected areas:					10599387			

FF042225.M Wed May 14 06:57:41 2025

rteres