

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050825\
Data File : FF015813.D
Signal(s) : FID2B.ch
Acq On : 08 May 2025 13:59
Sample : Q1956-07
Misc :
ALS Vial : 74 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	4.044	4.000	4.055	BV	139	1726	0.09%	0.044%
2	4.066	4.055	4.071	VV	94	507	0.03%	0.013%
3	4.073	4.071	4.088	VV	105	759	0.04%	0.019%
4	4.102	4.088	4.107	VV	138	797	0.04%	0.020%
5	4.153	4.107	4.161	VV	221	4396	0.22%	0.111%
6	4.164	4.161	4.193	VV	168	2493	0.13%	0.063%
7	4.217	4.193	4.250	VV	199	4403	0.22%	0.111%
8	4.255	4.250	4.275	VV	163	1487	0.08%	0.038%
9	4.281	4.275	4.313	VV	164	2277	0.12%	0.057%
10	4.322	4.313	4.329	VV	176	1140	0.06%	0.029%
11	4.340	4.329	4.362	VV	157	2257	0.12%	0.057%
12	4.366	4.362	4.378	VV	193	1198	0.06%	0.030%
13	4.384	4.378	4.391	VV	142	947	0.05%	0.024%
14	4.396	4.391	4.408	VV	169	1434	0.07%	0.036%
15	4.411	4.408	4.438	VV	173	2546	0.13%	0.064%
16	4.442	4.438	4.473	VV	164	2836	0.14%	0.072%
17	4.509	4.473	4.520	VV	221	3142	0.16%	0.079%
18	4.526	4.520	4.532	VV	163	880	0.04%	0.022%
19	4.541	4.532	4.547	VV	174	1235	0.06%	0.031%
20	4.551	4.547	4.570	VV	182	1542	0.08%	0.039%
21	4.573	4.570	4.578	VV	135	582	0.03%	0.015%
22	4.589	4.578	4.595	VV	141	1087	0.06%	0.027%
23	4.614	4.595	4.624	VV	192	2485	0.13%	0.063%
24	4.634	4.624	4.662	VV	212	3006	0.15%	0.076%
25	4.684	4.662	4.707	VV	393	6160	0.31%	0.155%
26	4.711	4.707	4.726	VV	202	1993	0.10%	0.050%
27	4.731	4.726	4.747	VV	173	1813	0.09%	0.046%
28	4.771	4.747	4.776	VV	271	2950	0.15%	0.074%
29	4.779	4.776	4.794	VV	222	2143	0.11%	0.054%
30	4.829	4.794	4.837	VV	279	5306	0.27%	0.134%
31	4.840	4.837	4.848	VV	243	1365	0.07%	0.034%
32	4.855	4.848	4.867	VV	247	2287	0.12%	0.058%
33	4.883	4.867	4.902	VV	303	4903	0.25%	0.124%
34	4.917	4.902	4.920	VV	238	2027	0.10%	0.051%
35	4.924	4.920	4.936	VV	230	1596	0.08%	0.040%
36	4.942	4.936	4.948	VV	184	1097	0.06%	0.028%

					rteres			
37	4.960	4.948	4.964	VV	213	1609	0.08%	0.041%
38	4.970	4.964	4.993	VV	174	2610	0.13%	0.066%
39	4.996	4.993	5.003	VV	147	938	0.05%	0.024%
40	5.014	5.003	5.026	VV	212	2332	0.12%	0.059%
41	5.029	5.026	5.042	VV	195	1377	0.07%	0.035%
42	5.050	5.042	5.058	VV	165	1201	0.06%	0.030%
43	5.062	5.058	5.078	VV	214	1399	0.07%	0.035%
44	5.082	5.078	5.095	VV	170	1062	0.05%	0.027%
45	5.098	5.095	5.104	VV	109	470	0.02%	0.012%
46	5.110	5.104	5.114	VV	117	520	0.03%	0.013%
47	5.125	5.114	5.132	VV	123	962	0.05%	0.024%
48	5.137	5.132	5.174	VV	125	1971	0.10%	0.050%
49	5.182	5.174	5.186	VV	149	674	0.03%	0.017%
50	5.190	5.186	5.199	VV	100	594	0.03%	0.015%
51	5.215	5.199	5.241	VV	174	2470	0.13%	0.062%
52	5.250	5.241	5.257	VV	170	673	0.03%	0.017%
53	5.260	5.257	5.269	VV	104	547	0.03%	0.014%
54	5.273	5.269	5.279	VV	103	509	0.03%	0.013%
55	5.282	5.279	5.287	VV	128	407	0.02%	0.010%
56	5.289	5.287	5.295	VV	151	342	0.02%	0.009%
57	5.300	5.295	5.317	VV	117	962	0.05%	0.024%
58	5.320	5.317	5.324	VV	107	346	0.02%	0.009%
59	5.340	5.324	5.348	VV	161	1384	0.07%	0.035%
60	5.356	5.348	5.373	VV	104	1308	0.07%	0.033%
61	5.378	5.373	5.398	VV	152	1154	0.06%	0.029%
62	5.407	5.398	5.419	VV	118	950	0.05%	0.024%
63	5.427	5.419	5.441	VV	116	763	0.04%	0.019%
64	5.464	5.441	5.478	VV	130	1220	0.06%	0.031%
65	5.483	5.478	5.488	VV	68	411	0.02%	0.010%
66	5.493	5.488	5.504	PV	71	477	0.02%	0.012%
67	5.519	5.504	5.539	VV	211	2901	0.15%	0.073%
68	5.553	5.539	5.583	VV	201	2872	0.15%	0.072%
69	5.587	5.583	5.592	VV	107	605	0.03%	0.015%
70	5.600	5.592	5.615	VV	187	1650	0.08%	0.042%
71	5.640	5.615	5.701	VV	2434	32049	1.64%	0.809%
72	5.722	5.701	5.727	VV	161	1642	0.08%	0.041%
73	5.732	5.727	5.752	VV	174	1995	0.10%	0.050%
74	5.759	5.752	5.775	VV	158	1345	0.07%	0.034%
75	5.788	5.775	5.803	VV	152	1741	0.09%	0.044%
76	5.808	5.803	5.815	VV	219	936	0.05%	0.024%
77	5.818	5.815	5.831	VV	332	884	0.05%	0.022%
78	5.833	5.831	5.845	VV	119	697	0.04%	0.018%
79	5.848	5.845	5.858	VV	146	722	0.04%	0.018%
80	5.860	5.858	5.868	VV	125	380	0.02%	0.010%
81	5.872	5.868	5.879	VV	163	805	0.04%	0.020%
82	5.886	5.879	5.901	VV	161	1306	0.07%	0.033%
83	5.906	5.901	5.913	VV	167	607	0.03%	0.015%
84	5.917	5.913	5.928	VV	124	726	0.04%	0.018%
85	5.930	5.928	5.936	VV	117	322	0.02%	0.008%
86	5.949	5.936	5.965	VV	191	1645	0.08%	0.042%
87	5.970	5.965	5.989	VV	131	1158	0.06%	0.029%
88	6.000	5.989	6.011	VV	187	1091	0.06%	0.028%
89	6.014	6.011	6.017	VV	87	333	0.02%	0.008%

					rteres			
90	6.021	6.017	6.040	VV	154	1111	0.06%	0.028%
91	6.043	6.040	6.053	PV	127	691	0.04%	0.017%
92	6.059	6.053	6.064	VV	145	580	0.03%	0.015%
93	6.073	6.064	6.078	VV	170	776	0.04%	0.020%
94	6.081	6.078	6.096	VV	147	1021	0.05%	0.026%
95	6.099	6.096	6.129	VV	104	1399	0.07%	0.035%
96	6.141	6.129	6.153	VV	184	1191	0.06%	0.030%
97	6.178	6.153	6.224	VV	160	3306	0.17%	0.083%
98	6.235	6.224	6.242	VV	109	639	0.03%	0.016%
99	6.257	6.242	6.295	PV	135	2520	0.13%	0.064%
100	6.301	6.295	6.309	VV	121	703	0.04%	0.018%
101	6.332	6.309	6.345	VV	185	2605	0.13%	0.066%
102	6.356	6.345	6.386	VV	177	3092	0.16%	0.078%
103	6.389	6.386	6.400	VV	142	929	0.05%	0.023%
104	6.407	6.400	6.418	VV	185	1324	0.07%	0.033%
105	6.444	6.418	6.472	VV	448	7579	0.39%	0.191%
106	6.486	6.472	6.494	VV	210	2358	0.12%	0.059%
107	6.499	6.494	6.503	VV	195	952	0.05%	0.024%
108	6.508	6.503	6.571	VV	236	5875	0.30%	0.148%
109	6.622	6.571	6.740	VV	230	13118	0.67%	0.331%
110	6.777	6.740	6.787	VV	167	2625	0.13%	0.066%
111	6.798	6.787	6.840	VV	134	3044	0.16%	0.077%
112	6.852	6.840	6.874	VV	130	2054	0.10%	0.052%
113	6.880	6.874	6.890	VV	140	850	0.04%	0.021%
114	6.916	6.890	6.957	VV	228	5277	0.27%	0.133%
115	6.968	6.957	6.989	VV	185	2201	0.11%	0.056%
116	7.000	6.989	7.056	VV	290	4144	0.21%	0.105%
117	7.203	7.056	7.254	VV	1329	90063	4.60%	2.272%
118	7.262	7.254	7.285	VV	803	14013	0.72%	0.354%
119	7.306	7.285	7.475	VV	759	57164	2.92%	1.442%
120	7.484	7.475	7.514	VV	404	7371	0.38%	0.186%
121	7.517	7.514	7.549	VV	342	5884	0.30%	0.148%
122	7.558	7.549	7.576	VV	297	4261	0.22%	0.108%
123	7.590	7.576	7.642	VV	297	10094	0.52%	0.255%
124	7.658	7.642	7.718	VV	250	9032	0.46%	0.228%
125	7.727	7.718	7.752	VV	191	3489	0.18%	0.088%
126	7.759	7.752	7.797	VV	160	4696	0.24%	0.118%
127	7.806	7.797	7.830	VV	234	3099	0.16%	0.078%
128	7.861	7.830	7.916	VV	196	7844	0.40%	0.198%
129	7.924	7.916	7.935	VV	154	1505	0.08%	0.038%
130	7.985	7.935	8.039	VV	574	18296	0.93%	0.462%
131	8.100	8.039	8.142	VV	422	14221	0.73%	0.359%
132	8.185	8.142	8.291	VV	682	30838	1.58%	0.778%
133	8.321	8.291	8.358	VV	493	14413	0.74%	0.364%
134	8.368	8.358	8.452	VV	321	12018	0.61%	0.303%
135	8.481	8.452	8.537	VV	194	7081	0.36%	0.179%
136	8.572	8.537	8.758	VV	911	50904	2.60%	1.284%
137	8.780	8.758	8.795	VV	217	3983	0.20%	0.100%
138	8.819	8.795	8.856	VV	197	5697	0.29%	0.144%
139	8.876	8.856	8.934	VV	187	7495	0.38%	0.189%
140	8.954	8.934	8.989	VV	306	7791	0.40%	0.197%
141	9.013	8.989	9.049	VV	270	7243	0.37%	0.183%

					rteres			
142	9.086	9.049	9.109	VV	214	6328	0.32%	0.160%
143	9.128	9.109	9.153	VV	215	4605	0.24%	0.116%
144	9.167	9.153	9.224	VV	183	5460	0.28%	0.138%
145	9.250	9.224	9.280	VV	171	4144	0.21%	0.105%
146	9.317	9.280	9.372	VV	531	15402	0.79%	0.389%
147	9.387	9.372	9.415	VV	264	5504	0.28%	0.139%
148	9.424	9.415	9.483	VV	228	5890	0.30%	0.149%
149	9.497	9.483	9.535	VV	108	2933	0.15%	0.074%
150	9.574	9.535	9.645	VV	337	9558	0.49%	0.241%
151	9.680	9.645	9.694	VV	97	2305	0.12%	0.058%
152	9.705	9.694	9.745	VV	112	2406	0.12%	0.061%
153	9.750	9.745	9.780	VV	71	1462	0.07%	0.037%
154	9.813	9.780	9.820	VV	91	1573	0.08%	0.040%
155	9.832	9.820	9.845	VV	93	1112	0.06%	0.028%
156	9.852	9.845	9.885	VV	142	2395	0.12%	0.060%
157	9.891	9.885	9.918	VV	136	2067	0.11%	0.052%
158	9.929	9.918	9.958	VV	185	3554	0.18%	0.090%
159	9.979	9.958	9.990	VV	181	2944	0.15%	0.074%
160	10.021	9.990	10.064	VV	477	12369	0.63%	0.312%
161	10.075	10.064	10.145	VV	214	6405	0.33%	0.162%
162	10.159	10.145	10.201	VV	147	3692	0.19%	0.093%
163	10.232	10.201	10.271	VV	203	6702	0.34%	0.169%
164	10.278	10.271	10.300	VV	189	2574	0.13%	0.065%
165	10.311	10.300	10.318	VV	175	1682	0.09%	0.042%
166	10.326	10.318	10.331	VV	164	1272	0.07%	0.032%
167	10.338	10.331	10.379	VV	167	4720	0.24%	0.119%
168	10.395	10.379	10.451	VV	223	7266	0.37%	0.183%
169	10.456	10.451	10.507	VV	199	4240	0.22%	0.107%
170	10.522	10.507	10.541	VV	122	2047	0.10%	0.052%
171	10.553	10.541	10.661	VV	67	4694	0.24%	0.118%
172	10.682	10.661	10.701	PV	67	1532	0.08%	0.039%
173	10.737	10.701	10.778	VV	175	4016	0.21%	0.101%
174	10.820	10.778	10.840	VV	101	3148	0.16%	0.079%
175	10.883	10.840	10.938	VV	292	8140	0.42%	0.205%
176	10.975	10.938	11.039	VV	170	7208	0.37%	0.182%
177	11.055	11.039	11.090	VV	99	2755	0.14%	0.070%
178	11.139	11.090	11.245	VV	198	11693	0.60%	0.295%
179	11.281	11.245	11.297	VV	149	3849	0.20%	0.097%
180	11.344	11.297	11.385	VV	203	9381	0.48%	0.237%
181	11.397	11.385	11.416	VV	250	4023	0.21%	0.102%
182	11.444	11.416	11.518	VV	274	13040	0.67%	0.329%
183	11.574	11.518	11.612	VV	433	16102	0.82%	0.406%
184	11.640	11.612	11.695	VV	303	11874	0.61%	0.300%
185	11.727	11.695	11.765	VV	183	6502	0.33%	0.164%
186	11.808	11.765	11.855	VV	426	12180	0.62%	0.307%
187	11.881	11.855	11.968	VV	351	10678	0.55%	0.269%
188	12.054	11.968	12.091	VV	1582	32814	1.68%	0.828%
189	12.111	12.091	12.263	VV	1497	25966	1.33%	0.655%
190	12.326	12.263	12.353	VV	103	3091	0.16%	0.078%
191	12.421	12.353	12.550	VV	596	29158	1.49%	0.736%
192	12.590	12.550	12.892	VV	1428	101785	5.20%	2.568%
193	12.931	12.892	12.981	VV	488	13348	0.68%	0.337%
194	13.040	12.981	13.118	VV	377	12005	0.61%	0.303%

					rterres				
195	13.149	13.118	13.205	VV	184	3549	0.18%	0.090%	
196	13.249	13.205	13.318	PV	96	2695	0.14%	0.068%	
197	13.387	13.318	13.425	VV	120	5174	0.26%	0.131%	
198	13.447	13.425	13.501	VV	133	3799	0.19%	0.096%	
199	13.543	13.501	13.575	VV	89	3550	0.18%	0.090%	
200	13.592	13.575	13.605	VV	115	1538	0.08%	0.039%	
201	13.690	13.605	13.781	VV	614	37085	1.90%	0.936%	
202	13.827	13.781	13.951	VV	17549	335862	17.16%	8.474%	
203	13.978	13.951	14.071	VV	662	28924	1.48%	0.730%	
204	14.124	14.071	14.190	VV	752	25762	1.32%	0.650%	
205	14.239	14.190	14.435	VV	2944	66106	3.38%	1.668%	
206	14.439	14.435	14.457	VV	171	1715	0.09%	0.043%	
207	14.487	14.457	14.530	VV	454	9188	0.47%	0.232%	
208	14.561	14.530	14.632	VV	188	8498	0.43%	0.214%	
209	14.690	14.632	14.733	VV	362	13308	0.68%	0.336%	
210	14.773	14.733	14.808	VV	482	16678	0.85%	0.421%	
211	14.838	14.808	14.931	VV	527	24897	1.27%	0.628%	
212	14.959	14.931	14.978	VV	265	5734	0.29%	0.145%	
213	15.020	14.978	15.198	VV	128551	1956869	100.00%	49.374%	
214	15.227	15.198	15.364	VV	1103	42537	2.17%	1.073%	
215	15.427	15.364	15.525	VV	369	18213	0.93%	0.460%	
216	15.541	15.525	15.565	VV	126	2163	0.11%	0.055%	
217	15.634	15.565	15.685	VV	386	11516	0.59%	0.291%	
218	15.788	15.685	15.881	VV	345	14891	0.76%	0.376%	
219	15.911	15.881	15.991	VV	167	6585	0.34%	0.166%	
220	16.049	15.991	16.141	PV	294	9654	0.49%	0.244%	
221	16.181	16.141	16.218	VV	131	3878	0.20%	0.098%	
222	16.257	16.218	16.283	VV	684	13006	0.66%	0.328%	
223	16.313	16.283	16.361	VV	1805	36329	1.86%	0.917%	
224	16.380	16.361	16.503	VV	415	12514	0.64%	0.316%	
225	16.541	16.503	16.570	VV	105	1635	0.08%	0.041%	
226	16.612	16.570	16.672	PV	90	2602	0.13%	0.066%	
227	16.693	16.672	16.711	VV	91	1302	0.07%	0.033%	
228	16.741	16.711	16.815	VV	271	8681	0.44%	0.219%	
229	16.849	16.815	16.885	PV	295	5973	0.31%	0.151%	
230	16.912	16.885	16.958	VV	154	4153	0.21%	0.105%	
231	17.001	16.958	17.028	VV	149	3866	0.20%	0.098%	
232	17.084	17.028	17.141	VV	445	11157	0.57%	0.282%	
233	17.206	17.141	17.279	VV	913	19709	1.01%	0.497%	
234	17.294	17.279	17.325	VV	119	1699	0.09%	0.043%	
235	17.484	17.325	17.503	PV	77	4471	0.23%	0.113%	
236	17.657	17.503	17.705	PV	542	17801	0.91%	0.449%	
237	17.741	17.705	17.791	VV	728	15489	0.79%	0.391%	
238	17.825	17.791	17.901	VV	144	3563	0.18%	0.090%	
239	18.093	17.901	18.145	PV	1124	18107	0.93%	0.457%	
				Sum of corrected areas:		3963339			

FF042225.M Fri May 09 03:26:34 2025