

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052125\
 Data File : FF015883.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2025 14:43
 Sample : Q2074-04
 Misc :
 ALS Vial : 34 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	4.050	4.018	4.064	BV	133	909	0.06%	0.011%
2	4.078	4.064	4.085	PV	121	1107	0.08%	0.014%
3	4.107	4.085	4.120	VV	172	1718	0.12%	0.021%
4	4.125	4.120	4.149	VV	142	1397	0.10%	0.017%
5	4.164	4.149	4.176	PV	103	1120	0.08%	0.014%
6	4.180	4.176	4.197	VV	133	1402	0.10%	0.017%
7	4.200	4.197	4.247	VV	178	3516	0.25%	0.043%
8	4.259	4.247	4.265	VV	183	1086	0.08%	0.013%
9	4.269	4.265	4.280	VV	136	923	0.06%	0.011%
10	4.287	4.280	4.293	VV	156	776	0.05%	0.010%
11	4.296	4.293	4.326	VV	164	2433	0.17%	0.030%
12	4.331	4.326	4.339	VV	128	749	0.05%	0.009%
13	4.343	4.339	4.349	VV	170	734	0.05%	0.009%
14	4.357	4.349	4.368	VV	232	1836	0.13%	0.023%
15	4.382	4.368	4.408	VV	295	5055	0.35%	0.062%
16	4.430	4.408	4.447	VV	210	3492	0.24%	0.043%
17	4.457	4.447	4.473	VV	237	2221	0.15%	0.027%
18	4.477	4.473	4.492	VV	180	1625	0.11%	0.020%
19	4.501	4.492	4.514	VV	181	1897	0.13%	0.023%
20	4.518	4.514	4.551	VV	199	2500	0.17%	0.031%
21	4.566	4.551	4.582	VV	153	2053	0.14%	0.025%
22	4.590	4.582	4.598	VV	164	1224	0.09%	0.015%
23	4.606	4.598	4.611	VV	204	1062	0.07%	0.013%
24	4.615	4.611	4.619	VV	199	746	0.05%	0.009%
25	4.624	4.619	4.640	VV	223	1563	0.11%	0.019%
26	4.646	4.640	4.657	VV	164	1076	0.08%	0.013%
27	4.691	4.657	4.744	VV	412	9695	0.68%	0.119%
28	4.749	4.744	4.753	VV	166	664	0.05%	0.008%
29	4.777	4.753	4.789	VV	184	2230	0.16%	0.027%
30	4.807	4.789	4.829	VV	177	3282	0.23%	0.040%
31	4.836	4.829	4.845	VV	282	1716	0.12%	0.021%
32	4.852	4.845	4.868	VV	201	2593	0.18%	0.032%
33	4.903	4.868	4.908	VV	336	6040	0.42%	0.074%
34	4.921	4.908	4.926	VV	298	2933	0.20%	0.036%
35	4.936	4.926	4.948	VV	334	3766	0.26%	0.046%
36	4.957	4.948	4.961	VV	339	2206	0.15%	0.027%

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37	4.966	4.961	4.971	VV	314	1773	0.12%	0.022%
38	4.975	4.971	5.017	VV	334	8039	0.56%	0.099%
39	5.026	5.017	5.082	VV	374	10242	0.71%	0.126%
40	5.089	5.082	5.106	VV	251	3082	0.22%	0.038%
41	5.114	5.106	5.132	VV	222	2857	0.20%	0.035%
42	5.146	5.132	5.169	VV	463	4286	0.30%	0.053%
43	5.178	5.169	5.185	VV	228	1840	0.13%	0.023%
44	5.191	5.185	5.196	VV	162	988	0.07%	0.012%
45	5.201	5.196	5.206	VV	143	834	0.06%	0.010%
46	5.210	5.206	5.216	VV	165	910	0.06%	0.011%
47	5.224	5.216	5.256	VV	160	2918	0.20%	0.036%
48	5.261	5.256	5.267	VV	179	722	0.05%	0.009%
49	5.273	5.267	5.322	VV	143	2739	0.19%	0.034%
50	5.350	5.322	5.376	VV	202	2854	0.20%	0.035%
51	5.379	5.376	5.396	VV	117	868	0.06%	0.011%
52	5.402	5.396	5.431	VV	105	998	0.07%	0.012%
53	5.437	5.431	5.454	VV	106	769	0.05%	0.009%
54	5.457	5.454	5.465	VV	94	372	0.03%	0.005%
55	5.501	5.465	5.509	VV	141	1658	0.12%	0.020%
56	5.513	5.509	5.518	VV	98	286	0.02%	0.004%
57	5.524	5.518	5.529	VV	118	411	0.03%	0.005%
58	5.542	5.529	5.551	VV	131	1269	0.09%	0.016%
59	5.555	5.551	5.570	VV	130	1015	0.07%	0.013%
60	5.578	5.570	5.582	VV	120	595	0.04%	0.007%
61	5.588	5.582	5.594	VV	120	683	0.05%	0.008%
62	5.599	5.594	5.606	VV	180	832	0.06%	0.010%
63	5.619	5.606	5.634	VV	169	1668	0.12%	0.021%
64	5.638	5.634	5.645	VV	102	513	0.04%	0.006%
65	5.671	5.645	5.706	VV	265	4374	0.31%	0.054%
66	5.710	5.706	5.757	VV	155	4162	0.29%	0.051%
67	5.761	5.757	5.764	VV	176	552	0.04%	0.007%
68	5.779	5.764	5.812	VV	224	4812	0.34%	0.059%
69	5.819	5.812	5.847	VV	175	3161	0.22%	0.039%
70	5.850	5.847	5.857	VV	142	1042	0.07%	0.013%
71	5.862	5.857	5.879	VV	225	2065	0.14%	0.025%
72	5.892	5.879	5.923	VV	235	5056	0.35%	0.062%
73	5.928	5.923	5.935	VV	159	923	0.06%	0.011%
74	5.947	5.935	5.958	VV	212	1961	0.14%	0.024%
75	5.975	5.958	5.980	VV	238	2173	0.15%	0.027%
76	5.993	5.980	5.997	VV	237	2148	0.15%	0.026%
77	6.001	5.997	6.009	VV	257	1685	0.12%	0.021%
78	6.013	6.009	6.033	VV	282	3039	0.21%	0.037%
79	6.049	6.033	6.059	VV	217	2753	0.19%	0.034%
80	6.063	6.059	6.075	VV	211	1750	0.12%	0.022%
81	6.097	6.075	6.117	VV	242	4367	0.30%	0.054%
82	6.127	6.117	6.154	VV	237	3362	0.23%	0.041%
83	6.158	6.154	6.205	VV	157	5147	0.36%	0.063%
84	6.333	6.205	6.370	VV	580	29076	2.03%	0.358%
85	6.375	6.370	6.407	VV	489	9559	0.67%	0.118%
86	6.442	6.407	6.556	VV	782	30829	2.15%	0.380%
87	6.608	6.556	6.636	VV	239	8855	0.62%	0.109%
88	6.648	6.636	6.704	VV	509	5595	0.39%	0.069%
89	6.712	6.704	6.760	VV	147	3520	0.25%	0.043%

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90	6.765	6.760	6.778	VV	166	898	0.06%	0.011%
91	6.796	6.778	6.815	VV	62	1268	0.09%	0.016%
92	6.830	6.815	6.847	VV	188	1620	0.11%	0.020%
93	6.873	6.847	6.930	VV	211	6090	0.42%	0.075%
94	6.938	6.930	6.950	VV	187	1564	0.11%	0.019%
95	6.968	6.950	7.015	VV	162	4295	0.30%	0.053%
96	7.022	7.015	7.035	VV	128	1448	0.10%	0.018%
97	7.043	7.035	7.091	VV	184	3291	0.23%	0.041%
98	7.112	7.091	7.121	VV	123	1861	0.13%	0.023%
99	7.128	7.121	7.154	VV	115	1985	0.14%	0.024%
100	7.176	7.154	7.183	VV	186	2192	0.15%	0.027%
101	7.191	7.183	7.208	VV	187	2341	0.16%	0.029%
102	7.292	7.208	7.304	VV	738	24335	1.70%	0.300%
103	7.317	7.304	7.392	VV	742	23680	1.65%	0.292%
104	7.401	7.392	7.442	VV	277	5922	0.41%	0.073%
105	7.456	7.442	7.551	VV	221	8104	0.57%	0.100%
106	7.567	7.551	7.576	VV	119	1425	0.10%	0.018%
107	7.590	7.576	7.607	PV	113	1680	0.12%	0.021%
108	7.614	7.607	7.629	VV	164	1268	0.09%	0.016%
109	7.657	7.629	7.676	VV	142	3344	0.23%	0.041%
110	7.739	7.676	7.754	VV	225	6960	0.49%	0.086%
111	7.775	7.754	7.793	VV	195	3234	0.23%	0.040%
112	7.813	7.793	7.834	VV	149	3019	0.21%	0.037%
113	7.847	7.834	7.856	VV	170	1743	0.12%	0.021%
114	7.883	7.856	7.901	VV	187	3984	0.28%	0.049%
115	7.984	7.901	8.069	VV	1483	53317	3.72%	0.657%
116	8.097	8.069	8.164	VV	550	18212	1.27%	0.224%
117	8.190	8.164	8.297	VV	433	13609	0.95%	0.168%
118	8.326	8.297	8.357	VV	158	2837	0.20%	0.035%
119	8.365	8.357	8.381	VV	67	514	0.04%	0.006%
120	8.399	8.381	8.429	VV	89	1169	0.08%	0.014%
121	8.453	8.429	8.497	PV	113	2750	0.19%	0.034%
122	8.590	8.497	8.659	VV	525	22326	1.56%	0.275%
123	8.700	8.659	8.769	VV	2060	53212	3.71%	0.656%
124	8.794	8.769	8.844	VV	453	15404	1.07%	0.190%
125	8.850	8.844	8.865	VV	321	3606	0.25%	0.044%
126	8.887	8.865	8.935	VV	365	12150	0.85%	0.150%
127	8.954	8.935	8.992	VV	546	12676	0.88%	0.156%
128	9.015	8.992	9.050	VV	375	8924	0.62%	0.110%
129	9.083	9.050	9.105	VV	327	6897	0.48%	0.085%
130	9.140	9.105	9.180	VV	231	7776	0.54%	0.096%
131	9.205	9.180	9.218	VV	249	4476	0.31%	0.055%
132	9.252	9.218	9.295	VV	263	7398	0.52%	0.091%
133	9.318	9.295	9.366	VV	488	10449	0.73%	0.129%
134	9.382	9.366	9.396	VV	194	2510	0.18%	0.031%
135	9.432	9.396	9.536	VV	2109	48279	3.37%	0.595%
136	9.568	9.536	9.668	VV	426	14689	1.02%	0.181%
137	9.699	9.668	9.707	VV	134	2596	0.18%	0.032%
138	9.721	9.707	9.735	VV	162	2150	0.15%	0.026%
139	9.742	9.735	9.753	VV	134	1112	0.08%	0.014%
140	9.762	9.753	9.784	VV	129	1833	0.13%	0.023%
141	9.800	9.784	9.817	VV	120	1297	0.09%	0.016%

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142	9.866	9.817	9.887	PV	313	8256	0.58%	0.102%
143	9.920	9.887	9.989	VV	826	27609	1.93%	0.340%
144	10.030	9.989	10.119	VV	1854	51418	3.59%	0.633%
145	10.127	10.119	10.141	VV	273	2944	0.21%	0.036%
146	10.184	10.141	10.317	VV	4236	289106	20.17%	3.562%
147	10.325	10.317	10.482	VV	1618	112989	7.88%	1.392%
148	10.520	10.482	10.543	VV	954	29278	2.04%	0.361%
149	10.564	10.543	10.642	VV	896	39081	2.73%	0.481%
150	10.654	10.642	10.682	VV	584	12425	0.87%	0.153%
151	10.725	10.682	10.794	VV	1575	48276	3.37%	0.595%
152	10.802	10.794	10.859	VV	419	12581	0.88%	0.155%
153	10.882	10.859	10.899	VV	560	10034	0.70%	0.124%
154	10.926	10.899	10.963	VV	777	22162	1.55%	0.273%
155	10.982	10.963	11.009	VV	761	15022	1.05%	0.185%
156	11.033	11.009	11.070	VV	436	12062	0.84%	0.149%
157	11.098	11.070	11.110	VV	349	6439	0.45%	0.079%
158	11.141	11.110	11.167	VV	416	11326	0.79%	0.140%
159	11.185	11.167	11.230	VV	602	15009	1.05%	0.185%
160	11.278	11.230	11.358	VV	1510	56561	3.95%	0.697%
161	11.394	11.358	11.407	VV	943	20243	1.41%	0.249%
162	11.429	11.407	11.520	VV	985	46374	3.24%	0.571%
163	11.531	11.520	11.553	VV	458	8172	0.57%	0.101%
164	11.580	11.553	11.602	VV	529	12461	0.87%	0.154%
165	11.624	11.602	11.681	VV	790	25227	1.76%	0.311%
166	11.708	11.681	11.759	VV	925	26108	1.82%	0.322%
167	11.781	11.759	11.809	VV	527	11520	0.80%	0.142%
168	11.828	11.809	11.860	VV	433	9397	0.66%	0.116%
169	11.890	11.860	11.915	VV	716	14673	1.02%	0.181%
170	11.934	11.915	12.000	VV	929	30471	2.13%	0.375%
171	12.016	12.000	12.039	VV	498	7978	0.56%	0.098%
172	12.069	12.039	12.095	VV	614	13697	0.96%	0.169%
173	12.113	12.095	12.155	VV	805	14934	1.04%	0.184%
174	12.226	12.155	12.269	VV	895	33162	2.31%	0.409%
175	12.291	12.269	12.314	VV	879	19839	1.38%	0.244%
176	12.351	12.314	12.414	VV	975	47314	3.30%	0.583%
177	12.436	12.414	12.514	VV	1152	40069	2.80%	0.494%
178	12.543	12.514	12.834	VV	65398	1143224	79.76%	14.084%
179	12.862	12.834	12.885	VV	753	18757	1.31%	0.231%
180	12.925	12.885	12.944	VV	1045	25591	1.79%	0.315%
181	12.951	12.944	12.974	VV	880	13262	0.93%	0.163%
182	12.998	12.974	13.012	VV	1913	31226	2.18%	0.385%
183	13.025	13.012	13.094	VV	1793	50979	3.56%	0.628%
184	13.137	13.094	13.187	VV	3321	118016	8.23%	1.454%
185	13.203	13.187	13.305	VV	2210	80835	5.64%	0.996%
186	13.351	13.305	13.385	VV	1294	44005	3.07%	0.542%
187	13.407	13.385	13.524	VV	3958	173996	12.14%	2.144%
188	13.538	13.524	13.563	VV	1345	25678	1.79%	0.316%
189	13.590	13.563	13.614	VV	2467	50661	3.53%	0.624%
190	13.632	13.614	13.674	VV	2579	65084	4.54%	0.802%
191	13.689	13.674	13.735	VV	1295	35614	2.48%	0.439%
192	13.778	13.735	13.900	VV	20837	411057	28.68%	5.064%
193	13.931	13.900	13.942	VV	870	19231	1.34%	0.237%
194	13.965	13.942	14.000	VV	954	30287	2.11%	0.373%

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195	14.025	14.000	14.055	VV	934	25729	1.80%	0.317%
196	14.089	14.055	14.106	VV	2016	39921	2.79%	0.492%
197	14.120	14.106	14.154	VV	1804	33719	2.35%	0.415%
198	14.182	14.154	14.190	VV	796	15784	1.10%	0.194%
199	14.214	14.190	14.258	VV	854	29464	2.06%	0.363%
200	14.276	14.258	14.290	VV	641	11931	0.83%	0.147%
201	14.316	14.290	14.338	VV	808	20066	1.40%	0.247%
202	14.347	14.338	14.370	VV	722	12527	0.87%	0.154%
203	14.383	14.370	14.460	VV	646	22175	1.55%	0.273%
204	14.482	14.460	14.505	VV	422	7194	0.50%	0.089%
205	14.534	14.505	14.629	VV	1026	33482	2.34%	0.412%
206	14.685	14.629	14.726	VV	2332	41160	2.87%	0.507%
207	14.754	14.726	14.776	VV	459	11626	0.81%	0.143%
208	14.812	14.776	14.882	VV	787	32568	2.27%	0.401%
209	14.893	14.882	14.902	VV	337	3841	0.27%	0.047%
210	14.925	14.902	14.952	VV	1282	23491	1.64%	0.289%
211	14.967	14.952	14.984	VV	604	10913	0.76%	0.134%
212	15.018	14.984	15.151	VV	98615	1433283	100.00%	17.657%
213	15.224	15.151	15.262	VV	4662	95787	6.68%	1.180%
214	15.285	15.262	15.320	VV	528	11200	0.78%	0.138%
215	15.328	15.320	15.340	VV	166	1223	0.09%	0.015%
216	15.423	15.340	15.450	PV	1898	72325	5.05%	0.891%
217	15.465	15.450	15.538	VV	1918	65148	4.55%	0.803%
218	15.554	15.538	15.579	VV	783	16407	1.14%	0.202%
219	15.608	15.579	15.713	VV	33029	597491	41.69%	7.361%
220	15.743	15.713	15.770	VV	5662	97696	6.82%	1.204%
221	15.777	15.770	15.799	VV	1446	20196	1.41%	0.249%
222	15.821	15.799	15.869	VV	2372	50552	3.53%	0.623%
223	15.882	15.869	15.906	VV	643	13022	0.91%	0.160%
224	15.927	15.906	15.935	VV	833	11595	0.81%	0.143%
225	15.972	15.935	16.054	VV	2965	98895	6.90%	1.218%
226	16.066	16.054	16.077	VV	749	10078	0.70%	0.124%
227	16.130	16.077	16.190	VV	2045	83497	5.83%	1.029%
228	16.245	16.190	16.303	VV	5812	120932	8.44%	1.490%
229	16.320	16.303	16.362	VV	582	11033	0.77%	0.136%
230	16.378	16.362	16.409	VV	240	3448	0.24%	0.042%
231	16.428	16.409	16.435	VV	124	888	0.06%	0.011%
232	16.477	16.435	16.515	VV	428	8895	0.62%	0.110%
233	16.554	16.515	16.574	PV	347	6659	0.46%	0.082%
234	16.623	16.574	16.702	VV	7501	152280	10.62%	1.876%
235	16.728	16.702	16.780	VV	5648	81470	5.68%	1.004%
236	16.826	16.780	16.884	VV	599	15817	1.10%	0.195%
237	16.917	16.884	16.935	VV	2307	43749	3.05%	0.539%
238	16.949	16.935	17.004	VV	2536	69914	4.88%	0.861%
239	17.051	17.004	17.099	VV	2828	91097	6.36%	1.122%
240	17.105	17.099	17.145	VV	963	15921	1.11%	0.196%
241	17.195	17.145	17.229	VV	4774	92869	6.48%	1.144%
242	17.243	17.229	17.265	VV	2066	34385	2.40%	0.424%
243	17.281	17.265	17.319	VV	1301	21945	1.53%	0.270%
244	17.343	17.319	17.395	PV	1003	31587	2.20%	0.389%
245	17.416	17.395	17.500	VBA	785	31606	2.21%	0.389%

Sum of corrected areas: 8117258
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