

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071625\
Data File : FF016166.D
Signal(s) : FID2B.ch
Acq On : 16 Jul 2025 14:47
Sample : Q2529-05
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.060	4.055	4.078	HH	621	7193	0.58%	0.053%
2	4.083	4.078	4.089	HH	553	3406	0.27%	0.025%
3	4.094	4.089	4.106	HH	582	5336	0.43%	0.039%
4	4.118	4.106	4.122	HH	544	5098	0.41%	0.038%
5	4.144	4.122	4.190	HH	2893	49475	3.99%	0.364%
6	4.210	4.190	4.277	HH	1635	45068	3.63%	0.332%
7	4.282	4.277	4.289	HH	527	3769	0.30%	0.028%
8	4.320	4.289	4.340	HH	734	18286	1.47%	0.135%
9	4.359	4.340	4.396	HH	628	19032	1.53%	0.140%
10	4.410	4.396	4.433	HH	640	11979	0.97%	0.088%
11	4.437	4.433	4.442	HH	534	2682	0.22%	0.020%
12	4.447	4.442	4.464	HH	490	5962	0.48%	0.044%
13	4.468	4.464	4.473	HH	471	2531	0.20%	0.019%
14	4.480	4.473	4.494	HH	505	5907	0.48%	0.044%
15	4.496	4.494	4.499	HH	502	1513	0.12%	0.011%
16	4.520	4.499	4.540	HH	772	15151	1.22%	0.112%
17	4.558	4.540	4.579	HH	725	13657	1.10%	0.101%
18	4.585	4.579	4.592	HH	519	3870	0.31%	0.029%
19	4.611	4.592	4.632	HH	891	15247	1.23%	0.112%
20	4.643	4.632	4.672	HH	614	12781	1.03%	0.094%
21	4.679	4.672	4.684	HH	545	3534	0.28%	0.026%
22	4.689	4.684	4.700	HH	500	4626	0.37%	0.034%
23	4.729	4.700	4.756	HH	555	15578	1.26%	0.115%
24	4.774	4.756	4.795	HH	1123	16772	1.35%	0.124%
25	4.803	4.795	4.822	HH	535	6915	0.56%	0.051%
26	4.845	4.822	4.858	HH	567	9954	0.80%	0.073%
27	4.868	4.858	4.880	HH	464	6002	0.48%	0.044%
28	4.887	4.880	4.898	HH	550	5074	0.41%	0.037%
29	4.927	4.898	4.951	HH	658	18107	1.46%	0.133%
30	4.953	4.951	4.965	HH	685	4523	0.36%	0.033%
31	4.968	4.965	5.012	HH	502	11419	0.92%	0.084%
32	5.018	5.012	5.026	HH	434	3004	0.24%	0.022%
33	5.031	5.026	5.034	HH	374	1713	0.14%	0.013%
34	5.037	5.034	5.045	HH	393	2421	0.20%	0.018%
35	5.051	5.045	5.054	HH	393	1803	0.15%	0.013%
36	5.069	5.054	5.077	HH	399	4757	0.38%	0.035%

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37	5.081	5.077	5.092	HH	366	2857	0.23%	0.021%
38	5.097	5.092	5.112	HH	350	4026	0.32%	0.030%
39	5.117	5.112	5.123	HH	381	2214	0.18%	0.016%
40	5.127	5.123	5.138	HH	374	2932	0.24%	0.022%
41	5.152	5.138	5.157	HH	382	3819	0.31%	0.028%
42	5.162	5.157	5.170	HH	393	2733	0.22%	0.020%
43	5.175	5.170	5.179	HH	367	1644	0.13%	0.012%
44	5.184	5.179	5.205	HH	359	4710	0.38%	0.035%
45	5.209	5.205	5.219	HH	324	2337	0.19%	0.017%
46	5.247	5.219	5.255	HH	443	7395	0.60%	0.054%
47	5.266	5.255	5.303	HH	534	10382	0.84%	0.076%
48	5.328	5.303	5.362	HH	510	13121	1.06%	0.097%
49	5.366	5.362	5.387	HH	354	4372	0.35%	0.032%
50	5.406	5.387	5.457	HH	471	13814	1.11%	0.102%
51	5.463	5.457	5.485	HH	259	4083	0.33%	0.030%
52	5.488	5.485	5.510	HH	283	3297	0.27%	0.024%
53	5.555	5.510	5.582	HH	802	14981	1.21%	0.110%
54	5.588	5.582	5.609	HH	375	4480	0.36%	0.033%
55	5.616	5.609	5.626	HH	253	2253	0.18%	0.017%
56	5.629	5.626	5.633	HH	262	982	0.08%	0.007%
57	5.637	5.633	5.650	HH	271	2452	0.20%	0.018%
58	5.657	5.650	5.679	HH	240	3219	0.26%	0.024%
59	5.688	5.679	5.715	HH	262	4142	0.33%	0.031%
60	5.727	5.715	5.742	HH	210	2893	0.23%	0.021%
61	5.753	5.742	5.758	HH	264	1978	0.16%	0.015%
62	5.782	5.758	5.809	HH	2986	34282	2.76%	0.252%
63	5.827	5.809	5.868	HH	805	14467	1.17%	0.107%
64	5.876	5.868	5.885	HH	274	2418	0.19%	0.018%
65	5.891	5.885	5.906	HH	275	2391	0.19%	0.018%
66	5.914	5.906	5.927	HH	237	2348	0.19%	0.017%
67	5.934	5.927	5.969	HH	271	4787	0.39%	0.035%
68	5.986	5.969	6.004	HH	245	4197	0.34%	0.031%
69	6.011	6.004	6.043	HH	325	5525	0.45%	0.041%
70	6.048	6.043	6.053	HH	193	1055	0.09%	0.008%
71	6.067	6.053	6.089	HH	322	4793	0.39%	0.035%
72	6.094	6.089	6.100	HH	171	813	0.07%	0.006%
73	6.119	6.100	6.141	HH	356	5215	0.42%	0.038%
74	6.145	6.141	6.167	HH	180	1533	0.12%	0.011%
75	6.177	6.167	6.197	HH	160	2136	0.17%	0.016%
76	6.218	6.197	6.224	HH	166	1613	0.13%	0.012%
77	6.226	6.224	6.238	HH	149	914	0.07%	0.007%
78	6.287	6.238	6.309	HH	476	8961	0.72%	0.066%
79	6.325	6.309	6.334	HH	586	6578	0.53%	0.048%
80	6.340	6.334	6.381	HH	673	12528	1.01%	0.092%
81	6.395	6.381	6.412	HH	511	6862	0.55%	0.051%
82	6.416	6.412	6.452	HH	287	5388	0.43%	0.040%
83	6.476	6.462	6.483	HH	273	2622	0.21%	0.019%
84	6.502	6.483	6.539	HH	377	8537	0.69%	0.063%
85	6.546	6.539	6.553	HH	203	1330	0.11%	0.010%
86	6.558	6.553	6.562	HH	187	959	0.08%	0.007%
87	6.573	6.562	6.599	HH	299	4830	0.39%	0.036%
88	6.624	6.599	6.667	HH	1005	17045	1.37%	0.126%
89	6.675	6.667	6.682	HH	291	2172	0.18%	0.016%

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90	6.684	6.682	6.687	HH	259	669	0.05%	0.005%
91	6.698	6.687	6.702	HH	345	2266	0.18%	0.017%
92	6.705	6.702	6.758	HH	305	7443	0.60%	0.055%
93	6.767	6.758	6.819	HH	214	6796	0.55%	0.050%
94	6.828	6.819	6.838	HH	138	1090	0.09%	0.008%
95	6.860	6.838	6.920	HH	2391	28496	2.30%	0.210%
96	6.929	6.920	6.937	HH	86	783	0.06%	0.006%
97	6.948	6.937	6.980	HH	191	1568	0.13%	0.012%
98	7.002	6.980	7.017	PH	139	1090	0.09%	0.008%
99	7.020	7.017	7.026	PH	1	-69	-0.01%	-0.001%
100	7.261	7.255	7.263	PH	5	-118	-0.01%	-0.001%
101	7.285	7.263	7.310	PH	741	9907	0.80%	0.073%
102	7.321	7.310	7.347	HH	286	4505	0.36%	0.033%
103	7.352	7.347	7.387	PH	157	1396	0.11%	0.010%
104	7.390	7.387	7.394	PH	59	34	0.00%	0.000%
105	7.400	7.394	7.406	PH	39	156	0.01%	0.001%
106	7.428	7.406	7.435	PH	232	2093	0.17%	0.015%
107	7.453	7.435	7.485	HH	768	8219	0.66%	0.061%
108	7.504	7.485	7.508	PH	68	188	0.02%	0.001%
109	8.026	8.000	8.094	PH	548	1532	0.12%	0.011%
110	8.164	8.138	8.181	PH	426	5573	0.45%	0.041%
111	8.197	8.181	8.212	HH	756	8845	0.71%	0.065%
112	8.227	8.212	8.259	HH	274	3043	0.25%	0.022%
113	8.513	8.465	8.534	PH	260	3382	0.27%	0.025%
114	8.551	8.534	8.564	HH	247	2621	0.21%	0.019%
115	8.619	8.564	8.664	HH	979	26011	2.10%	0.192%
116	8.679	8.664	8.703	HH	291	2413	0.19%	0.018%
117	8.733	8.703	8.800	PH	694	8597	0.69%	0.063%
118	8.988	8.967	9.020	PH	218	1829	0.15%	0.013%
119	9.032	9.020	9.075	PH	158	1609	0.13%	0.012%
120	9.095	9.075	9.144	HH	406	8042	0.65%	0.059%
121	9.159	9.144	9.198	HH	131	617	0.05%	0.005%
122	9.294	9.266	9.320	PH	99	1291	0.10%	0.010%
123	9.350	9.320	9.408	PH	1045	15500	1.25%	0.114%
124	9.450	9.408	9.477	PH	686	5646	0.46%	0.042%
125	9.785	9.763	9.810	PH	521	6247	0.50%	0.046%
126	9.828	9.810	9.854	HH	374	4850	0.39%	0.036%
127	10.099	10.033	10.159	PH	95038	994200	80.18%	7.322%
128	10.164	10.159	10.202	HH	401	4056	0.33%	0.030%
129	10.232	10.202	10.315	PH	858	13566	1.09%	0.100%
130	10.336	10.315	10.379	PH	141	-654	-0.05%	-0.005%
131	10.574	10.524	10.600	PH	2405	24037	1.94%	0.177%
132	10.620	10.600	10.642	PH	244	2814	0.23%	0.021%
133	10.675	10.642	10.695	PH	182	3355	0.27%	0.025%
134	10.708	10.695	10.735	HH	112	115	0.01%	0.001%
135	10.757	10.735	10.770	PH	133	558	0.05%	0.004%
136	10.787	10.770	10.802	HH	158	1386	0.11%	0.010%
137	10.835	10.802	10.845	PH	158	1829	0.15%	0.013%
138	10.876	10.845	10.894	HH	310	5380	0.43%	0.040%
139	10.900	10.894	10.912	HH	238	2099	0.17%	0.015%
140	10.926	10.912	10.945	HH	565	7280	0.59%	0.054%
141	10.972	10.945	11.007	HH	834	12723	1.03%	0.094%

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142	11.046	11.007	11.055	PH	425	6452	0.52%	0.048%
143	11.073	11.055	11.095	HH	583	9011	0.73%	0.066%
144	11.107	11.095	11.149	HH	240	3631	0.29%	0.027%
145	11.194	11.149	11.209	HH	174	3733	0.30%	0.027%
146	11.229	11.209	11.244	HH	1273	14483	1.17%	0.107%
147	11.257	11.244	11.285	HH	1027	17172	1.38%	0.126%
148	11.305	11.285	11.332	HH	1148	18737	1.51%	0.138%
149	11.346	11.332	11.384	HH	261	6717	0.54%	0.049%
150	11.404	11.384	11.464	HH	213	7063	0.57%	0.052%
151	11.484	11.464	11.507	HH	205	4171	0.34%	0.031%
152	11.523	11.507	11.568	HH	263	6312	0.51%	0.046%
153	11.612	11.568	11.627	HH	284	6870	0.55%	0.051%
154	11.648	11.627	11.659	HH	504	6555	0.53%	0.048%
155	11.678	11.659	11.714	HH	1046	18485	1.49%	0.136%
156	11.721	11.714	11.735	HH	410	4322	0.35%	0.032%
157	11.759	11.735	11.815	HH	945	23690	1.91%	0.174%
158	11.833	11.815	11.855	HH	396	6921	0.56%	0.051%
159	11.873	11.855	11.902	HH	508	8536	0.69%	0.063%
160	11.951	11.902	11.972	HH	815	18663	1.51%	0.137%
161	11.981	11.972	12.012	HH	586	13129	1.06%	0.097%
162	12.034	12.012	12.050	HH	733	12000	0.97%	0.088%
163	12.068	12.050	12.082	HH	828	12137	0.98%	0.089%
164	12.100	12.082	12.136	HH	1028	23968	1.93%	0.177%
165	12.161	12.136	12.198	HH	1069	23254	1.88%	0.171%
166	12.217	12.198	12.240	HH	517	9469	0.76%	0.070%
167	12.259	12.240	12.269	HH	279	4073	0.33%	0.030%
168	12.285	12.269	12.305	HH	510	8179	0.66%	0.060%
169	12.348	12.305	12.374	HH	1225	26864	2.17%	0.198%
170	12.396	12.374	12.423	HH	938	19674	1.59%	0.145%
171	12.444	12.423	12.491	HH	946	30168	2.43%	0.222%
172	12.508	12.491	12.534	HH	665	15096	1.22%	0.111%
173	12.563	12.534	12.579	HH	794	16041	1.29%	0.118%
174	12.602	12.579	12.669	HH	82117	1054587	85.05%	7.767%
175	12.679	12.669	12.697	HH	2269	33647	2.71%	0.248%
176	12.711	12.697	12.799	HH	1844	74629	6.02%	0.550%
177	12.824	12.799	12.869	HH	886	33624	2.71%	0.248%
178	12.887	12.869	12.900	HH	911	14380	1.16%	0.106%
179	12.931	12.900	12.960	HH	1351	35860	2.89%	0.264%
180	12.991	12.960	13.025	HH	1974	43103	3.48%	0.317%
181	13.055	13.025	13.104	HH	4726	99172	8.00%	0.730%
182	13.111	13.104	13.145	HH	769	17138	1.38%	0.126%
183	13.155	13.145	13.170	HH	671	9407	0.76%	0.069%
184	13.192	13.170	13.224	HH	947	23475	1.89%	0.173%
185	13.248	13.224	13.325	HH	1051	49059	3.96%	0.361%
186	13.353	13.325	13.374	HH	4188	59634	4.81%	0.439%
187	13.399	13.374	13.430	HH	2261	50766	4.09%	0.374%
188	13.439	13.430	13.472	HH	1043	20369	1.64%	0.150%
189	13.497	13.472	13.505	HH	799	14799	1.19%	0.109%
190	13.550	13.505	13.575	HH	998	33617	2.71%	0.248%
191	13.606	13.575	13.635	HH	1643	40697	3.28%	0.300%
192	13.722	13.635	13.765	HH	1419	91322	7.36%	0.673%
193	13.790	13.765	13.822	HH	1233	39203	3.16%	0.289%
194	13.840	13.822	13.912	HH	4140	112250	9.05%	0.827%

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195	13.944	13.912	13.972	HH	1701	47648	3.84%	0.351%
196	14.006	13.972	14.032	HH	1138	38669	3.12%	0.285%
197	14.053	14.032	14.074	HH	1448	29551	2.38%	0.218%
198	14.092	14.074	14.110	HH	1252	24176	1.95%	0.178%
199	14.143	14.110	14.167	HH	2622	52948	4.27%	0.390%
200	14.192	14.167	14.239	HH	2656	69946	5.64%	0.515%
201	14.260	14.239	14.280	HH	1315	28000	2.26%	0.206%
202	14.292	14.280	14.327	HH	1071	27608	2.23%	0.203%
203	14.344	14.327	14.363	HH	1029	20174	1.63%	0.149%
204	14.431	14.363	14.468	HH	1104	62945	5.08%	0.464%
205	14.511	14.468	14.534	HH	1159	41650	3.36%	0.307%
206	14.551	14.534	14.563	HH	1439	23487	1.89%	0.173%
207	14.590	14.563	14.664	HH	3961	123501	9.96%	0.910%
208	14.681	14.664	14.695	HH	1634	28247	2.28%	0.208%
209	14.716	14.695	14.736	HH	1855	39624	3.20%	0.292%
210	14.758	14.736	14.782	HH	2797	56382	4.55%	0.415%
211	14.790	14.782	14.803	HH	1658	19831	1.60%	0.146%
212	14.825	14.803	14.843	HH	2314	46864	3.78%	0.345%
213	14.860	14.843	14.900	HH	2167	60097	4.85%	0.443%
214	14.923	14.900	14.949	HH	2075	48870	3.94%	0.360%
215	14.977	14.949	15.020	HH	1953	69988	5.64%	0.515%
216	15.096	15.020	15.132	HH	82341	1239966	100.00%	9.132%
217	15.148	15.132	15.175	HH	2641	56280	4.54%	0.414%
218	15.191	15.175	15.210	HH	2008	38802	3.13%	0.286%
219	15.236	15.210	15.250	HH	3308	61419	4.95%	0.452%
220	15.276	15.250	15.322	HH	4501	143459	11.57%	1.057%
221	15.344	15.322	15.379	HH	3077	80031	6.45%	0.589%
222	15.398	15.379	15.440	HH	2365	75641	6.10%	0.557%
223	15.497	15.440	15.519	HH	2127	94938	7.66%	0.699%
224	15.544	15.519	15.575	HH	2243	71529	5.77%	0.527%
225	15.591	15.575	15.626	HH	2216	64129	5.17%	0.472%
226	15.683	15.626	15.752	HH	46195	939088	75.73%	6.916%
227	15.778	15.752	15.795	HH	2653	64537	5.20%	0.475%
228	15.822	15.795	15.857	HH	4952	131270	10.59%	0.967%
229	15.897	15.857	15.935	HH	15820	305195	24.61%	2.248%
230	15.948	15.935	15.984	HH	3238	83565	6.74%	0.615%
231	15.996	15.984	16.011	HH	2719	44009	3.55%	0.324%
232	16.023	16.011	16.034	HH	2711	35894	2.89%	0.264%
233	16.074	16.034	16.099	HH	3109	114630	9.24%	0.844%
234	16.143	16.099	16.170	HH	3127	127516	10.28%	0.939%
235	16.205	16.170	16.269	HH	5144	223049	17.99%	1.643%
236	16.287	16.269	16.299	HH	3646	63062	5.09%	0.464%
237	16.324	16.299	16.358	HH	6393	158174	12.76%	1.165%
238	16.388	16.358	16.427	HH	4434	157034	12.66%	1.157%
239	16.454	16.427	16.485	HH	3872	129050	10.41%	0.950%
240	16.525	16.485	16.558	HH	4049	168814	13.61%	1.243%
241	16.625	16.558	16.645	HH	4486	216314	17.45%	1.593%
242	16.702	16.645	16.745	HH	19548	532575	42.95%	3.922%
243	16.772	16.745	16.781	HH	6709	130385	10.52%	0.960%
244	16.804	16.781	16.850	HH	9816	292792	23.61%	2.156%
245	16.887	16.850	16.917	HH	11793	291784	23.53%	2.149%
246	16.932	16.917	16.952	HH	5825	116383	9.39%	0.857%

						rteres		
247	16.971	16.952	17.032	HH	5406	256223	20.66%	1.887%
248	17.080	17.032	17.090	HH	6548	207032	16.70%	1.525%
249	17.120	17.090	17.149	HH	7908	240435	19.39%	1.771%
250	17.180	17.149	17.221	HH	9554	318412	25.68%	2.345%
251	17.277	17.221	17.304	HH	11343	395855	31.92%	2.915%
252	17.326	17.304	17.339	HH	8895	166726	13.45%	1.228%
253	17.354	17.339	17.382	HH	9536	211102	17.02%	1.555%
254	17.436	17.382	17.454	HH	7218	306110	24.69%	2.254%
					Sum of corrected areas:	13578190		

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