

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071625\
Data File : FF016175.D
Signal(s) : FID2B.ch
Acq On : 16 Jul 2025 19:46
Sample : Q2543-02
Misc :
ALS Vial : 79 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	4.206	4.177	4.250	HH	1192	34656	3.41%	0.175%
2	4.258	4.250	4.290	HH	669	13981	1.38%	0.071%
3	4.316	4.290	4.340	HH	903	21244	2.09%	0.107%
4	4.350	4.340	4.387	HH	699	16803	1.65%	0.085%
5	4.400	4.387	4.409	HH	631	7543	0.74%	0.038%
6	4.413	4.409	4.440	HH	552	9880	0.97%	0.050%
7	4.444	4.440	4.449	HH	587	2807	0.28%	0.014%
8	4.455	4.449	4.485	HH	568	10531	1.04%	0.053%
9	4.492	4.485	4.499	HH	519	3946	0.39%	0.020%
10	4.516	4.499	4.544	HH	662	15209	1.50%	0.077%
11	4.557	4.544	4.574	HH	607	10001	0.98%	0.051%
12	4.578	4.574	4.587	HH	553	3941	0.39%	0.020%
13	4.610	4.587	4.630	HH	782	16099	1.59%	0.081%
14	4.643	4.630	4.651	HH	630	6900	0.68%	0.035%
15	4.657	4.651	4.670	HH	556	5820	0.57%	0.029%
16	4.688	4.670	4.712	HH	563	12023	1.18%	0.061%
17	4.723	4.712	4.755	HH	499	12093	1.19%	0.061%
18	4.773	4.755	4.799	HH	867	16122	1.59%	0.081%
19	4.805	4.799	4.811	HH	495	3146	0.31%	0.016%
20	4.839	4.811	4.862	HH	935	19314	1.90%	0.098%
21	4.867	4.862	4.871	HH	527	2567	0.25%	0.013%
22	4.875	4.871	4.892	HH	567	6444	0.63%	0.033%
23	4.907	4.892	4.925	HH	581	10290	1.01%	0.052%
24	4.934	4.925	4.942	HH	597	5825	0.57%	0.029%
25	4.949	4.942	4.953	HH	689	4228	0.42%	0.021%
26	4.969	4.953	5.023	HH	758	22196	2.19%	0.112%
27	5.029	5.023	5.047	HH	433	5493	0.54%	0.028%
28	5.055	5.047	5.066	HH	408	4703	0.46%	0.024%
29	5.070	5.066	5.074	HH	467	2023	0.20%	0.010%
30	5.078	5.074	5.119	HH	421	9818	0.97%	0.050%
31	5.122	5.119	5.157	HH	371	7658	0.75%	0.039%
32	5.174	5.157	5.178	HH	361	4150	0.41%	0.021%
33	5.183	5.178	5.207	HH	365	5225	0.51%	0.026%
34	5.238	5.207	5.252	HH	475	10270	1.01%	0.052%
35	5.260	5.252	5.279	HH	476	6293	0.62%	0.032%
36	5.286	5.279	5.292	HH	327	2422	0.24%	0.012%

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37	5.297	5.292	5.312	HH	321	3759	0.37%	0.019%
38	5.322	5.312	5.363	HH	484	11389	1.12%	0.058%
39	5.377	5.363	5.384	HH	327	3891	0.38%	0.020%
40	5.406	5.384	5.448	HH	430	12508	1.23%	0.063%
41	5.457	5.448	5.472	HH	357	4154	0.41%	0.021%
42	5.475	5.472	5.516	HH	337	7662	0.75%	0.039%
43	5.519	5.516	5.533	HH	301	2983	0.29%	0.015%
44	5.555	5.533	5.575	HH	647	10850	1.07%	0.055%
45	5.580	5.575	5.619	HH	369	7904	0.78%	0.040%
46	5.622	5.619	5.642	HH	265	3508	0.35%	0.018%
47	5.645	5.642	5.677	HH	271	4940	0.49%	0.025%
48	5.683	5.677	5.739	HH	285	7691	0.76%	0.039%
49	5.752	5.739	5.760	HH	386	3711	0.37%	0.019%
50	5.781	5.760	5.807	HH	2301	26992	2.66%	0.136%
51	5.823	5.807	5.880	HH	537	12858	1.27%	0.065%
52	5.891	5.880	5.904	HH	233	2835	0.28%	0.014%
53	5.915	5.904	5.955	HH	316	7475	0.74%	0.038%
54	6.012	5.955	6.048	HH	381	14482	1.43%	0.073%
55	6.067	6.048	6.096	HH	472	8847	0.87%	0.045%
56	6.113	6.096	6.128	HH	360	5458	0.54%	0.028%
57	6.133	6.128	6.144	HH	292	2099	0.21%	0.011%
58	6.155	6.144	6.161	HH	205	1800	0.18%	0.009%
59	6.166	6.161	6.182	HH	233	2287	0.23%	0.012%
60	6.218	6.182	6.234	HH	289	7005	0.69%	0.035%
61	6.285	6.234	6.303	HH	698	14717	1.45%	0.074%
62	6.324	6.303	6.382	HH	1922	36819	3.63%	0.186%
63	6.394	6.382	6.410	HH	483	6433	0.63%	0.032%
64	6.422	6.410	6.462	HH	356	8194	0.81%	0.041%
65	6.487	6.462	6.552	HH	512	16345	1.61%	0.083%
66	6.570	6.552	6.595	HH	307	7257	0.71%	0.037%
67	6.622	6.595	6.669	HH	731	16222	1.60%	0.082%
68	6.676	6.669	6.692	HH	329	3893	0.38%	0.020%
69	6.700	6.692	6.759	HH	368	11999	1.18%	0.061%
70	6.767	6.759	6.835	HH	366	12671	1.25%	0.064%
71	6.858	6.835	6.908	HH	1927	26107	2.57%	0.132%
72	6.918	6.908	6.934	HH	234	2725	0.27%	0.014%
73	6.941	6.934	6.965	HH	182	2651	0.26%	0.013%
74	6.973	6.965	7.010	HH	222	3504	0.35%	0.018%
75	7.054	7.010	7.077	HH	168	4288	0.42%	0.022%
76	7.112	7.077	7.175	HH	238	6233	0.61%	0.031%
77	7.191	7.175	7.211	HH	142	1619	0.16%	0.008%
78	7.239	7.211	7.257	HH	136	2394	0.24%	0.012%
79	7.279	7.257	7.304	HH	404	7591	0.75%	0.038%
80	7.321	7.304	7.354	HH	379	7453	0.73%	0.038%
81	7.370	7.354	7.387	HH	246	3730	0.37%	0.019%
82	7.422	7.387	7.437	HH	703	9952	0.98%	0.050%
83	7.451	7.437	7.496	HH	816	12366	1.22%	0.062%
84	7.510	7.496	7.540	HH	275	3276	0.32%	0.017%
85	7.562	7.540	7.588	HH	536	6812	0.67%	0.034%
86	7.602	7.588	7.650	HH	180	3762	0.37%	0.019%
87	7.661	7.650	7.682	HH	128	1868	0.18%	0.009%
88	7.690	7.682	7.712	HH	120	1593	0.16%	0.008%
89	7.738	7.712	7.779	HH	237	3624	0.36%	0.018%

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90	7.868	7.868	7.892	M	-173	0	0.00%	0.000%
91	8.025	7.969	8.077	PH	520	6595	0.65%	0.033%
92	8.086	8.077	8.129	PH	41	343	0.03%	0.002%
93	8.165	8.129	8.184	PH	1024	13336	1.31%	0.067%
94	8.194	8.184	8.210	HH	704	7365	0.73%	0.037%
95	8.221	8.210	8.265	HH	440	6496	0.64%	0.033%
96	8.272	8.265	8.292	HH	109	438	0.04%	0.002%
97	8.327	8.292	8.398	PH	328	9649	0.95%	0.049%
98	8.440	8.398	8.472	HH	328	8491	0.84%	0.043%
99	8.510	8.472	8.527	HH	366	7366	0.73%	0.037%
100	8.546	8.527	8.559	HH	612	8203	0.81%	0.041%
101	8.614	8.559	8.666	HH	1284	44378	4.37%	0.224%
102	8.678	8.666	8.700	HH	313	4122	0.41%	0.021%
103	8.729	8.700	8.817	HH	9904	123976	12.21%	0.626%
104	8.820	8.817	8.835	HH	227	1475	0.15%	0.007%
105	8.864	8.835	8.872	HH	159	2272	0.22%	0.011%
106	8.891	8.872	8.959	HH	560	11962	1.18%	0.060%
107	8.983	8.959	9.005	HH	297	5692	0.56%	0.029%
108	9.028	9.005	9.060	HH	914	13419	1.32%	0.068%
109	9.088	9.060	9.131	HH	536	15436	1.52%	0.078%
110	9.147	9.131	9.195	HH	435	10084	0.99%	0.051%
111	9.224	9.195	9.249	HH	187	3883	0.38%	0.020%
112	9.272	9.249	9.284	HH	311	4116	0.41%	0.021%
113	9.302	9.284	9.324	HH	2820	31125	3.07%	0.157%
114	9.345	9.324	9.381	HH	1235	22557	2.22%	0.114%
115	9.393	9.381	9.419	HH	245	3995	0.39%	0.020%
116	9.446	9.419	9.469	HH	863	13235	1.30%	0.067%
117	9.484	9.469	9.515	HH	363	6398	0.63%	0.032%
118	9.539	9.515	9.558	PH	313	3603	0.35%	0.018%
119	9.594	9.558	9.614	PH	243	3572	0.35%	0.018%
120	9.630	9.614	9.649	PH	272	3233	0.32%	0.016%
121	9.682	9.649	9.715	HH	717	9765	0.96%	0.049%
122	9.732	9.715	9.757	HH	243	2581	0.25%	0.013%
123	9.779	9.757	9.799	PH	864	11750	1.16%	0.059%
124	9.818	9.799	9.859	HH	2454	35624	3.51%	0.180%
125	9.866	9.859	9.881	HH	223	2458	0.24%	0.012%
126	9.897	9.881	9.932	HH	385	7605	0.75%	0.038%
127	9.962	9.932	9.984	HH	858	13821	1.36%	0.070%
128	9.999	9.984	10.017	HH	348	5368	0.53%	0.027%
129	10.026	10.017	10.044	HH	231	3021	0.30%	0.015%
130	10.096	10.044	10.127	HH	59741	631512	62.19%	3.189%
131	10.140	10.127	10.209	HH	964	22173	2.18%	0.112%
132	10.241	10.209	10.285	HH	1496	35182	3.46%	0.178%
133	10.306	10.285	10.319	HH	264	3368	0.33%	0.017%
134	10.331	10.319	10.359	HH	242	3770	0.37%	0.019%
135	10.381	10.359	10.424	HH	177	4196	0.41%	0.021%
136	10.445	10.424	10.470	PH	146	2555	0.25%	0.013%
137	10.571	10.470	10.598	HH	2205	30927	3.05%	0.156%
138	10.618	10.598	10.637	HH	418	7095	0.70%	0.036%
139	10.674	10.637	10.689	HH	520	12126	1.19%	0.061%
140	10.705	10.689	10.729	HH	909	12233	1.20%	0.062%
141	10.747	10.729	10.779	HH	516	10371	1.02%	0.052%

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142	10.822	10.779	10.850	HH	805	19215	1.89%	0.097%
143	10.873	10.850	10.914	HH	1406	27211	2.68%	0.137%
144	10.922	10.914	10.934	HH	564	6269	0.62%	0.032%
145	10.971	10.934	11.006	HH	1177	30740	3.03%	0.155%
146	11.029	11.006	11.056	HH	1326	26933	2.65%	0.136%
147	11.069	11.056	11.088	HH	806	12928	1.27%	0.065%
148	11.102	11.088	11.111	HH	532	7226	0.71%	0.036%
149	11.122	11.111	11.140	HH	649	8924	0.88%	0.045%
150	11.194	11.140	11.205	HH	2299	37549	3.70%	0.190%
151	11.225	11.205	11.270	HH	11244	144056	14.19%	0.728%
152	11.301	11.270	11.384	HH	7674	124192	12.23%	0.627%
153	11.399	11.384	11.450	HH	695	20345	2.00%	0.103%
154	11.476	11.450	11.497	HH	545	12400	1.22%	0.063%
155	11.514	11.497	11.564	HH	1738	32652	3.22%	0.165%
156	11.643	11.564	11.659	HH	855	38425	3.78%	0.194%
157	11.677	11.659	11.697	HH	1407	22530	2.22%	0.114%
158	11.720	11.697	11.730	HH	927	15697	1.55%	0.079%
159	11.761	11.730	11.800	HH	1572	43265	4.26%	0.219%
160	11.830	11.800	11.850	HH	949	20729	2.04%	0.105%
161	11.872	11.850	11.897	HH	1138	23395	2.30%	0.118%
162	11.919	11.897	11.934	HH	917	16593	1.63%	0.084%
163	11.977	11.934	12.003	HH	1090	39300	3.87%	0.198%
164	12.032	12.003	12.049	HH	3114	46367	4.57%	0.234%
165	12.063	12.049	12.082	HH	3160	41238	4.06%	0.208%
166	12.097	12.082	12.112	HH	1714	27318	2.69%	0.138%
167	12.147	12.112	12.169	HH	5707	105104	10.35%	0.531%
168	12.179	12.169	12.195	HH	2290	29177	2.87%	0.147%
169	12.210	12.195	12.240	HH	2735	41863	4.12%	0.211%
170	12.283	12.240	12.309	HH	1167	36005	3.55%	0.182%
171	12.348	12.309	12.367	HH	1670	39850	3.92%	0.201%
172	12.389	12.367	12.424	HH	3062	62435	6.15%	0.315%
173	12.440	12.424	12.480	HH	1483	44707	4.40%	0.226%
174	12.503	12.480	12.525	HH	2720	46763	4.61%	0.236%
175	12.563	12.525	12.574	HH	1275	33246	3.27%	0.168%
176	12.596	12.574	12.667	HH	44937	609457	60.02%	3.078%
177	12.678	12.667	12.695	HH	2193	33927	3.34%	0.171%
178	12.709	12.695	12.747	HH	2173	55434	5.46%	0.280%
179	12.758	12.747	12.767	HH	1565	18585	1.83%	0.094%
180	12.777	12.767	12.800	HH	1606	28553	2.81%	0.144%
181	12.824	12.800	12.860	HH	1970	55144	5.43%	0.279%
182	12.883	12.860	12.908	HH	3025	54124	5.33%	0.273%
183	12.933	12.908	12.953	HH	3705	65071	6.41%	0.329%
184	12.990	12.953	13.012	HH	2773	77873	7.67%	0.393%
185	13.050	13.012	13.095	HH	43263	548889	54.05%	2.772%
186	13.111	13.095	13.130	HH	1638	29181	2.87%	0.147%
187	13.149	13.130	13.159	HH	1306	20919	2.06%	0.106%
188	13.187	13.159	13.223	HH	5562	108342	10.67%	0.547%
189	13.239	13.223	13.276	HH	2564	69042	6.80%	0.349%
190	13.292	13.276	13.322	HH	2362	49877	4.91%	0.252%
191	13.349	13.322	13.375	HH	34344	395546	38.95%	1.998%
192	13.403	13.375	13.420	HH	3256	68482	6.74%	0.346%
193	13.437	13.420	13.474	HH	4975	87796	8.65%	0.443%
194	13.490	13.474	13.499	HH	1549	23064	2.27%	0.116%

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195	13.523	13.499	13.535	HH	2527	43304	4.26%	0.219%
196	13.547	13.535	13.576	HH	2537	46017	4.53%	0.232%
197	13.616	13.576	13.639	HH	3546	86353	8.50%	0.436%
198	13.663	13.639	13.674	HH	2712	51231	5.05%	0.259%
199	13.690	13.674	13.709	HH	3071	56190	5.53%	0.284%
200	13.721	13.709	13.732	HH	2321	31210	3.07%	0.158%
201	13.747	13.732	13.766	HH	2796	49197	4.84%	0.248%
202	13.811	13.766	13.826	HH	4011	98564	9.71%	0.498%
203	13.839	13.826	13.893	HH	3831	108946	10.73%	0.550%
204	13.940	13.893	13.979	HH	8814	200469	19.74%	1.012%
205	14.006	13.979	14.024	HH	2437	56556	5.57%	0.286%
206	14.048	14.024	14.070	HH	6415	109151	10.75%	0.551%
207	14.087	14.070	14.115	HH	4623	81934	8.07%	0.414%
208	14.141	14.115	14.156	HH	3587	66406	6.54%	0.335%
209	14.191	14.156	14.204	HH	3924	99682	9.82%	0.503%
210	14.218	14.204	14.239	HH	4479	72187	7.11%	0.365%
211	14.258	14.239	14.305	HH	4066	102916	10.14%	0.520%
212	14.335	14.305	14.355	HH	2196	61072	6.01%	0.308%
213	14.369	14.355	14.390	HH	2112	41334	4.07%	0.209%
214	14.433	14.390	14.460	HH	2284	87611	8.63%	0.442%
215	14.472	14.460	14.488	HH	2222	34463	3.39%	0.174%
216	14.498	14.488	14.514	HH	2075	29742	2.93%	0.150%
217	14.546	14.514	14.564	HH	2271	64016	6.30%	0.323%
218	14.587	14.564	14.617	HH	3551	91767	9.04%	0.463%
219	14.639	14.617	14.659	HH	3473	78141	7.70%	0.395%
220	14.677	14.659	14.717	HH	4419	110561	10.89%	0.558%
221	14.756	14.717	14.804	HH	3978	158867	15.65%	0.802%
222	14.856	14.804	14.893	HH	5704	204807	20.17%	1.034%
223	14.920	14.893	14.943	HH	8074	148586	14.63%	0.750%
224	14.978	14.943	15.015	HH	5589	160401	15.80%	0.810%
225	15.044	15.015	15.059	HH	3020	72140	7.10%	0.364%
226	15.093	15.059	15.162	HH	63139	1015436	100.00%	5.128%
227	15.186	15.162	15.205	HH	6552	115234	11.35%	0.582%
228	15.231	15.205	15.251	HH	23142	313682	30.89%	1.584%
229	15.273	15.251	15.328	HH	24109	420617	41.42%	2.124%
230	15.340	15.328	15.362	HH	3515	66488	6.55%	0.336%
231	15.392	15.362	15.454	HH	7602	255861	25.20%	1.292%
232	15.472	15.454	15.507	HH	4486	115998	11.42%	0.586%
233	15.534	15.507	15.557	HH	4923	120988	11.91%	0.611%
234	15.578	15.557	15.628	HH	5464	175830	17.32%	0.888%
235	15.681	15.628	15.745	HH	31033	746243	73.49%	3.769%
236	15.773	15.745	15.792	HH	4144	107739	10.61%	0.544%
237	15.819	15.792	15.847	HH	5411	146131	14.39%	0.738%
238	15.897	15.847	15.928	HH	11329	343658	33.84%	1.736%
239	15.945	15.928	15.971	HH	6372	131917	12.99%	0.666%
240	15.990	15.971	16.012	HH	5251	114098	11.24%	0.576%
241	16.066	16.012	16.107	HH	7486	317618	31.28%	1.604%
242	16.147	16.107	16.175	HH	5106	187042	18.42%	0.945%
243	16.201	16.175	16.216	HH	5335	118771	11.70%	0.600%
244	16.234	16.216	16.289	HH	5423	215838	21.26%	1.090%
245	16.323	16.289	16.369	HH	6748	255843	25.20%	1.292%
246	16.383	16.369	16.427	HH	4969	165885	16.34%	0.838%

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247	16.444	16.427	16.479	HH	4992	150237	14.80%	0.759%
248	16.519	16.479	16.560	HH	6145	261477	25.75%	1.321%
249	16.579	16.560	16.595	HH	6241	119193	11.74%	0.602%
250	16.627	16.595	16.645	HH	6123	175303	17.26%	0.885%
251	16.701	16.645	16.745	HH	11847	470608	46.35%	2.377%
252	16.794	16.745	16.814	HH	35377	671003	66.08%	3.389%
253	16.822	16.814	16.855	HH	18494	281974	27.77%	1.424%
254	16.883	16.855	16.903	HH	8321	206837	20.37%	1.045%
255	16.925	16.903	16.949	HH	12787	255259	25.14%	1.289%
256	16.963	16.949	17.003	HH	7448	228886	22.54%	1.156%
257	17.015	17.003	17.025	HH	6850	89802	8.84%	0.454%
258	17.048	17.025	17.057	HH	7596	136628	13.46%	0.690%
259	17.115	17.057	17.144	HH	24969	676230	66.60%	3.415%
260	17.174	17.144	17.220	HH	29679	611460	60.22%	3.088%
261	17.276	17.220	17.301	HH	16154	500091	49.25%	2.526%
262	17.325	17.301	17.342	HH	10571	230242	22.67%	1.163%
263	17.350	17.342	17.377	HH	9142	182767	18.00%	0.923%
264	17.423	17.377	17.459	HH	9839	448725	44.19%	2.266%
265	17.481	17.459	17.500	HHA	9159	225616	22.22%	1.139%

Sum of corrected areas: 19800185

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