

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012897.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 16:12
 Sample : 03282-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.335	4.317	4.351	HH	551	9351	0.37%	0.065%
2	4.384	4.351	4.412	HH	564	17263	0.68%	0.120%
3	4.417	4.412	4.442	HH	492	7745	0.31%	0.054%
4	4.460	4.442	4.474	HH	483	8394	0.33%	0.058%
5	4.491	4.474	4.520	HH	522	12945	0.51%	0.090%
6	4.550	4.520	4.605	HH	777	27428	1.08%	0.190%
7	4.616	4.605	4.624	HH	504	5244	0.21%	0.036%
8	4.645	4.624	4.690	HH	497	17440	0.69%	0.121%
9	4.714	4.690	4.719	HH	536	7371	0.29%	0.051%
10	4.734	4.719	4.742	HH	606	7586	0.30%	0.053%
11	4.746	4.742	4.755	HH	603	4305	0.17%	0.030%
12	4.762	4.755	4.774	HH	563	5509	0.22%	0.038%
13	4.799	4.774	4.811	HH	496	9878	0.39%	0.068%
14	4.814	4.811	4.832	HH	467	5609	0.22%	0.039%
15	4.836	4.832	4.845	HH	437	3446	0.14%	0.024%
16	4.850	4.845	4.859	HH	478	3530	0.14%	0.024%
17	4.865	4.859	4.883	HH	454	5992	0.24%	0.042%
18	4.886	4.883	4.920	HH	477	9587	0.38%	0.066%
19	4.923	4.920	4.937	HH	484	4284	0.17%	0.030%
20	4.944	4.937	4.959	HH	454	5365	0.21%	0.037%
21	4.969	4.959	4.977	HH	429	4041	0.16%	0.028%
22	4.989	4.977	4.994	HH	406	3704	0.15%	0.026%
23	4.998	4.994	5.005	HH	401	2599	0.10%	0.018%
24	5.019	5.005	5.028	HH	415	5064	0.20%	0.035%
25	5.049	5.028	5.054	HH	404	5799	0.23%	0.040%
26	5.058	5.054	5.114	HH	434	12545	0.49%	0.087%
27	5.123	5.114	5.134	HH	372	4053	0.16%	0.028%
28	5.137	5.134	5.154	HH	343	3544	0.14%	0.025%
29	5.166	5.154	5.182	HH	398	5387	0.21%	0.037%
30	5.189	5.182	5.205	HH	362	4515	0.18%	0.031%
31	5.212	5.205	5.220	HH	325	2795	0.11%	0.019%

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32	5.227	5.220	5.263	HH	345	8379	0.33%	0.058%
33	5.278	5.263	5.310	HH	358	8812	0.35%	0.061%
34	5.318	5.310	5.329	HH	395	3488	0.14%	0.024%
35	5.336	5.329	5.362	HH	344	5791	0.23%	0.040%
36	5.367	5.362	5.393	HH	356	5698	0.22%	0.040%
37	5.418	5.393	5.431	HH	346	6718	0.26%	0.047%
38	5.436	5.431	5.440	HH	343	1740	0.07%	0.012%
39	5.449	5.440	5.468	HH	394	5288	0.21%	0.037%
40	5.488	5.468	5.495	HH	355	4776	0.19%	0.033%
41	5.505	5.495	5.525	HH	380	5679	0.22%	0.039%
42	5.530	5.525	5.551	HH	411	5001	0.20%	0.035%
43	5.554	5.551	5.562	HH	361	2196	0.09%	0.015%
44	5.607	5.562	5.632	HH	412	14212	0.56%	0.099%
45	5.657	5.632	5.680	HH	376	9571	0.38%	0.066%
46	5.689	5.680	5.702	HH	405	4873	0.19%	0.034%
47	5.708	5.702	5.724	HH	455	4792	0.19%	0.033%
48	5.738	5.724	5.749	HH	375	5097	0.20%	0.035%
49	5.832	5.749	5.885	HH	752	34444	1.36%	0.239%
50	5.894	5.885	5.903	HH	382	3862	0.15%	0.027%
51	5.919	5.903	5.943	HH	405	8660	0.34%	0.060%
52	5.957	5.943	5.966	HH	406	4812	0.19%	0.033%
53	5.974	5.966	5.990	HH	354	5022	0.20%	0.035%
54	6.009	5.990	6.034	HH	391	8514	0.34%	0.059%
55	6.050	6.034	6.075	HH	385	8321	0.33%	0.058%
56	6.084	6.075	6.110	HH	364	5968	0.23%	0.041%
57	6.137	6.110	6.179	HH	581	14674	0.58%	0.102%
58	6.186	6.179	6.212	HH	340	5744	0.23%	0.040%
59	6.244	6.212	6.354	HH	915	37119	1.46%	0.257%
60	6.355	6.354	6.380	HH	384	5283	0.21%	0.037%
61	6.405	6.380	6.440	HH	868	17125	0.67%	0.119%
62	6.452	6.440	6.464	HH	365	4290	0.17%	0.030%
63	6.477	6.464	6.516	HH	341	8720	0.34%	0.060%
64	6.524	6.516	6.537	HH	246	3115	0.12%	0.022%
65	6.550	6.537	6.564	HH	321	4469	0.18%	0.031%
66	6.571	6.564	6.587	HH	320	4190	0.16%	0.029%
67	6.606	6.587	6.624	HH	384	7526	0.30%	0.052%
68	6.645	6.624	6.730	HH	558	25921	1.02%	0.180%
69	6.736	6.730	6.810	HH	502	21137	0.83%	0.147%
70	6.848	6.810	6.927	HH	477	25377	1.00%	0.176%
71	6.969	6.927	7.003	HH	337	14155	0.56%	0.098%
72	7.018	7.003	7.084	HH	341	14696	0.58%	0.102%
73	7.094	7.084	7.107	HH	295	3618	0.14%	0.025%
74	7.177	7.107	7.190	HH	302	12667	0.50%	0.088%
75	7.228	7.190	7.260	HH	376	13402	0.53%	0.093%
76	7.265	7.260	7.293	HH	343	6236	0.25%	0.043%
77	7.313	7.293	7.333	HH	357	7603	0.30%	0.053%
78	7.336	7.333	7.353	HH	358	3519	0.14%	0.024%
79	7.413	7.353	7.453	HH	524	23550	0.93%	0.163%

80	7.481	7.453	7.514	HH	rteres 367	13498	0.53%	0.094%
81	7.522	7.514	7.576	HH	431	14114	0.56%	0.098%
82	7.602	7.576	7.635	HH	440	14039	0.55%	0.097%
83	7.663	7.635	7.750	HH	501	24787	0.98%	0.172%
84	7.760	7.750	7.771	HH	310	3781	0.15%	0.026%
85	7.795	7.771	7.810	HH	325	6700	0.26%	0.046%
86	7.813	7.810	7.883	HH	299	11138	0.44%	0.077%
87	7.924	7.883	7.945	HH	462	11586	0.46%	0.080%
88	7.956	7.945	7.973	HH	313	4693	0.18%	0.033%
89	7.979	7.973	7.990	HH	292	2619	0.10%	0.018%
90	7.999	7.990	8.011	HH	270	3111	0.12%	0.022%
91	8.056	8.011	8.082	HH	432	12810	0.50%	0.089%
92	8.105	8.082	8.115	HH	465	8022	0.32%	0.056%
93	8.135	8.115	8.190	HH	596	19350	0.76%	0.134%
94	8.216	8.190	8.256	HH	456	13737	0.54%	0.095%
95	8.277	8.256	8.315	HH	468	13349	0.53%	0.093%
96	8.337	8.315	8.364	HH	571	12066	0.48%	0.084%
97	8.385	8.364	8.422	HH	631	14099	0.56%	0.098%
98	8.447	8.422	8.478	HH	563	15074	0.59%	0.105%
99	8.489	8.478	8.504	HH	464	6965	0.27%	0.048%
100	8.530	8.504	8.605	HH	1262	45212	1.78%	0.313%
101	8.622	8.605	8.646	HH	607	13077	0.51%	0.091%
102	8.676	8.646	8.736	HH	750	32029	1.26%	0.222%
103	8.751	8.736	8.790	HH	484	13240	0.52%	0.092%
104	8.803	8.790	8.840	HH	477	11443	0.45%	0.079%
105	8.845	8.840	8.859	HH	367	3711	0.15%	0.026%
106	8.891	8.859	8.906	HH	414	9916	0.39%	0.069%
107	8.914	8.906	8.929	HH	401	4989	0.20%	0.035%
108	8.957	8.929	9.016	HH	833	28370	1.12%	0.197%
109	9.057	9.016	9.090	HH	693	23057	0.91%	0.160%
110	9.112	9.090	9.170	HH	2598	43661	1.72%	0.303%
111	9.248	9.170	9.328	HH	1898	65322	2.57%	0.453%
112	9.352	9.328	9.416	HH	828	30086	1.18%	0.209%
113	9.435	9.416	9.482	HH	476	15571	0.61%	0.108%
114	9.498	9.482	9.570	HH	658	20901	0.82%	0.145%
115	9.582	9.570	9.613	HH	331	7139	0.28%	0.049%
116	9.652	9.613	9.661	HH	316	8556	0.34%	0.059%
117	9.679	9.661	9.708	HH	387	9349	0.37%	0.065%
118	9.767	9.708	9.800	HH	626	27296	1.07%	0.189%
119	9.808	9.800	9.834	HH	583	10191	0.40%	0.071%
120	9.843	9.834	9.860	HH	444	6635	0.26%	0.046%
121	9.867	9.860	9.880	HH	520	4787	0.19%	0.033%
122	9.905	9.880	9.940	HH	607	17844	0.70%	0.124%
123	9.954	9.940	9.980	HH	560	10976	0.43%	0.076%
124	10.014	9.980	10.362	HH	25500	1070566	42.16%	7.423%
125	10.373	10.362	10.429	HH	1008	33687	1.33%	0.234%
126	10.476	10.429	10.572	HH	5173	152993	6.02%	1.061%

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127	10.587	10.572	10.672	HH	1036	51628	2.03%	0.358%
128	10.686	10.672	10.710	HH	806	16635	0.66%	0.115%
129	10.747	10.710	10.768	HH	766	25044	0.99%	0.174%
130	10.791	10.768	10.819	HH	836	23329	0.92%	0.162%
131	10.861	10.819	10.902	HH	1080	41587	1.64%	0.288%
132	10.928	10.902	10.959	HH	838	23970	0.94%	0.166%
133	10.981	10.959	11.010	HH	822	21725	0.86%	0.151%
134	11.016	11.010	11.056	HH	739	17951	0.71%	0.124%
135	11.083	11.056	11.163	HH	752	40307	1.59%	0.279%
136	11.206	11.163	11.282	HH	1382	76772	3.02%	0.532%
137	11.308	11.282	11.352	HH	1090	40562	1.60%	0.281%
138	11.376	11.352	11.413	HH	986	31243	1.23%	0.217%
139	11.454	11.413	11.464	HH	763	22556	0.89%	0.156%
140	11.496	11.464	11.529	HH	995	31736	1.25%	0.220%
141	11.561	11.529	11.583	HH	1298	32777	1.29%	0.227%
142	11.591	11.583	11.623	HH	995	20346	0.80%	0.141%
143	11.650	11.623	11.673	HH	1146	29619	1.17%	0.205%
144	11.682	11.673	11.698	HH	1053	14140	0.56%	0.098%
145	11.723	11.698	11.743	HH	1030	24397	0.96%	0.169%
146	11.758	11.743	11.780	HH	1008	19310	0.76%	0.134%
147	11.802	11.780	11.830	HH	992	24564	0.97%	0.170%
148	11.873	11.830	11.926	HH	1014	52386	2.06%	0.363%
149	11.967	11.926	11.996	HH	1341	45582	1.79%	0.316%
150	12.041	11.996	12.054	HH	1207	38504	1.52%	0.267%
151	12.074	12.054	12.097	HH	1603	34189	1.35%	0.237%
152	12.111	12.097	12.136	HH	1243	27243	1.07%	0.189%
153	12.164	12.136	12.182	HH	1344	33097	1.30%	0.229%
154	12.205	12.182	12.258	HH	1715	61512	2.42%	0.426%
155	12.283	12.258	12.303	HH	1601	34683	1.37%	0.240%
156	12.323	12.303	12.350	HH	1552	38745	1.53%	0.269%
157	12.375	12.350	12.405	HH	1401	40742	1.60%	0.282%
158	12.431	12.405	12.454	HH	1543	36873	1.45%	0.256%
159	12.481	12.454	12.537	HH	21234	367859	14.49%	2.550%
160	12.549	12.537	12.616	HH	3320	107175	4.22%	0.743%
161	12.630	12.616	12.665	HH	1683	45210	1.78%	0.313%
162	12.685	12.665	12.734	HH	1559	59924	2.36%	0.415%
163	12.743	12.734	12.750	HH	1319	12339	0.49%	0.086%
164	12.756	12.750	12.763	HH	1349	10137	0.40%	0.070%
165	12.803	12.763	12.833	HH	1543	57687	2.27%	0.400%
166	12.865	12.833	12.920	HH	2269	92855	3.66%	0.644%
167	12.931	12.920	12.960	HH	1722	38330	1.51%	0.266%
168	12.982	12.960	13.122	HH	2795	168068	6.62%	1.165%
169	13.141	13.122	13.150	HH	1407	22745	0.90%	0.158%
170	13.163	13.150	13.229	HH	1422	63666	2.51%	0.441%
171	13.279	13.229	13.410	HH	3372	216304	8.52%	1.500%
172	13.420	13.410	13.447	HH	1647	33046	1.30%	0.229%
173	13.476	13.447	13.516	HH	2084	66570	2.62%	0.462%
174	13.557	13.516	13.666	HH	2117	160131	6.31%	1.110%

175	13.678	13.666	13.695	HH	rteres 1595	26140	1.03%	0.181%
176	13.717	13.695	13.820	HH	2567	137220	5.40%	0.951%
177	13.884	13.820	13.936	HH	2080	118987	4.69%	0.825%
178	13.951	13.936	13.979	HH	1600	39870	1.57%	0.276%
179	14.014	13.979	14.036	HH	2907	74715	2.94%	0.518%
180	14.059	14.036	14.129	HH	4143	130350	5.13%	0.904%
181	14.151	14.129	14.183	HH	1837	57207	2.25%	0.397%
182	14.192	14.183	14.266	HH	1757	82698	3.26%	0.573%
183	14.284	14.266	14.314	HH	1670	45511	1.79%	0.316%
184	14.380	14.314	14.399	HH	1989	86337	3.40%	0.599%
185	14.419	14.399	14.445	HH	2102	53152	2.09%	0.369%
186	14.499	14.445	14.547	HH	2397	129359	5.09%	0.897%
187	14.571	14.547	14.595	HH	2070	55281	2.18%	0.383%
188	14.621	14.595	14.650	HH	4095	90058	3.55%	0.624%
189	14.686	14.650	14.711	HH	2583	83049	3.27%	0.576%
190	14.732	14.711	14.763	HH	2391	70272	2.77%	0.487%
191	14.778	14.763	14.800	HH	2259	46423	1.83%	0.322%
192	14.825	14.800	14.848	HH	2999	69299	2.73%	0.480%
193	14.893	14.848	14.913	HH	2394	89333	3.52%	0.619%
194	14.956	14.913	15.093	HH	160050	2539442	100.00%	17.607%
195	15.159	15.093	15.187	HH	5607	185206	7.29%	1.284%
196	15.214	15.187	15.340	HH	6157	302085	11.90%	2.094%
197	15.356	15.340	15.383	HH	2605	63083	2.48%	0.437%
198	15.406	15.383	15.452	HH	2571	97140	3.83%	0.674%
199	15.495	15.452	15.520	HH	2618	99133	3.90%	0.687%
200	15.554	15.520	15.655	HH	18190	721714	28.42%	5.004%
201	15.679	15.655	15.723	HH	6474	198126	7.80%	1.374%
202	15.750	15.723	15.793	HH	12141	244590	9.63%	1.696%
203	15.819	15.793	15.886	HH	3144	164878	6.49%	1.143%
204	15.898	15.886	15.913	HH	2833	44833	1.77%	0.311%
205	15.944	15.913	15.952	HH	2936	66896	2.63%	0.464%
206	15.970	15.952	16.026	HH	3136	132983	5.24%	0.922%
207	16.083	16.026	16.120	HH	3318	173972	6.85%	1.206%
208	16.178	16.120	16.225	HH	6479	239866	9.45%	1.663%
209	16.249	16.225	16.292	HH	4276	138084	5.44%	0.957%
210	16.312	16.292	16.343	HH	3031	89344	3.52%	0.619%
211	16.380	16.343	16.409	HH	3049	115815	4.56%	0.803%
212	16.471	16.409	16.513	HH	3298	192594	7.58%	1.335%
213	16.575	16.513	16.602	HH	5226	219692	8.65%	1.523%
214	16.624	16.602	16.640	HH	6197	121668	4.79%	0.844%
215	16.660	16.640	16.709	HH	8134	217161	8.55%	1.506%
216	16.738	16.709	16.769	HH	5273	158650	6.25%	1.100%
217	16.779	16.769	16.788	HH	4160	47132	1.86%	0.327%
218	16.794	16.788	16.799	HH	4143	26612	1.05%	0.185%
219	16.842	16.799	16.936	HH	4414	335468	13.21%	2.326%
220	16.962	16.936	16.990	HH	4251	125552	4.94%	0.870%
221	17.007	16.990	17.035	HH	3962	103600	4.08%	0.718%

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222	17.093	17.035	17.102	HH	5524	175726	6.92%	1.218%
223	17.126	17.102	17.153	HH	10121	222445	8.76%	1.542%
224	17.174	17.153	17.191	HH	6795	134248	5.29%	0.931%
					Sum of corrected areas:	14423102		

FF060223.M Tue Jun 20 04:04:51 2023