

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052423\
Data File : FF012747.D
Signal(s) : FID2B.ch
Acq On : 25 May 2023 02:23
Sample : 02899-03MS
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.508	4.500	4.518	BH	24	-125	-0.00%	-0.000%
2	4.551	4.518	4.660	PH	187446	2011265	60.07%	4.366%
3	4.665	4.660	4.703	HH	444	7941	0.24%	0.017%
4	4.708	4.703	4.714	HH	217	1261	0.04%	0.003%
5	4.736	4.714	4.748	HH	344	4862	0.15%	0.011%
6	4.758	4.748	4.771	HH	240	2565	0.08%	0.006%
7	4.772	4.771	4.782	HH	125	854	0.03%	0.002%
8	4.792	4.782	4.797	HH	205	1461	0.04%	0.003%
9	4.801	4.797	4.819	HH	157	1515	0.05%	0.003%
10	4.824	4.819	4.829	HH	192	794	0.02%	0.002%
11	4.832	4.829	4.849	HH	232	1806	0.05%	0.004%
12	4.855	4.849	4.871	HH	148	1359	0.04%	0.003%
13	4.874	4.871	4.878	HH	90	308	0.01%	0.001%
14	4.885	4.878	4.894	HH	108	741	0.02%	0.002%
15	4.908	4.894	4.930	HH	139	1035	0.03%	0.002%
16	4.940	4.930	4.961	PH	58	695	0.02%	0.002%
17	4.966	4.961	4.976	PH	54	204	0.01%	0.000%
18	4.989	4.976	5.002	PH	61	207	0.01%	0.000%
19	5.017	5.002	5.024	PH	42	-50	-0.00%	-0.000%
20	5.028	5.024	5.038	PH	-9	-156	-0.00%	-0.000%
21	5.046	5.038	5.054	PH	11	-9	-0.00%	-0.000%
22	5.082	5.054	5.091	PH	61	461	0.01%	0.001%
23	5.098	5.091	5.129	PH	64	122	0.00%	0.000%
24	5.139	5.129	5.144	PH	117	389	0.01%	0.001%
25	5.148	5.144	5.181	PH	64	-375	-0.01%	-0.001%
26	5.187	5.181	5.207	PH	-20	-1027	-0.03%	-0.002%
27	5.213	5.207	5.224	PH	19	-301	-0.01%	-0.001%
28	5.228	5.224	5.237	PH	48	-26	-0.00%	-0.000%
29	5.242	5.237	5.256	PH	34	-112	-0.00%	-0.000%
30	5.260	5.256	5.283	PH	20	-862	-0.03%	-0.002%
31	5.288	5.283	5.320	PH	-37	-2202	-0.07%	-0.005%
32	5.334	5.320	5.341	PH	-72	-1677	-0.05%	-0.004%
33	5.345	5.341	5.356	PH	-67	-1130	-0.03%	-0.002%
34	5.363	5.356	5.375	PH	-103	-1420	-0.04%	-0.003%
35	5.376	5.375	5.384	PH	-56	-645	-0.02%	-0.001%
36	5.385	5.384	5.393	PH	-73	-732	-0.02%	-0.002%

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37	5.411	5.393	5.430	PH	-68	-2623	-0.08%	-0.006%
38	5.433	5.430	5.482	PH	-51	-3864	-0.12%	-0.008%
39	5.489	5.482	5.497	PH	30	-318	-0.01%	-0.001%
40	5.502	5.497	5.509	PH	-17	-401	-0.01%	-0.001%
41	5.530	5.509	5.541	PH	46	-411	-0.01%	-0.001%
42	5.547	5.541	5.556	PH	-11	-375	-0.01%	-0.001%
43	5.559	5.556	5.579	PH	-34	-991	-0.03%	-0.002%
44	5.580	5.579	5.601	PH	-22	-1767	-0.05%	-0.004%
45	5.614	5.601	5.626	PH	-61	-2034	-0.06%	-0.004%
46	5.635	5.626	5.654	PH	-65	-2376	-0.07%	-0.005%
47	5.661	5.654	5.671	PH	-112	-1617	-0.05%	-0.004%
48	5.688	5.671	5.744	PH	598	5235	0.16%	0.011%
49	5.747	5.744	5.758	PH	-122	-1144	-0.03%	-0.002%
50	5.779	5.758	5.809	PH	-52	-3209	-0.10%	-0.007%
51	5.813	5.809	5.844	PH	-47	-2368	-0.07%	-0.005%
52	5.848	5.844	5.860	PH	-128	-1358	-0.04%	-0.003%
53	5.866	5.860	5.886	PH	-74	-2056	-0.06%	-0.004%
54	5.891	5.886	5.914	PH	-154	-2744	-0.08%	-0.006%
55	5.933	5.914	5.954	PH	-109	-3801	-0.11%	-0.008%
56	5.958	5.954	5.970	PH	-96	-1466	-0.04%	-0.003%
57	5.984	5.970	6.032	PH	-53	-5911	-0.18%	-0.013%
58	6.041	6.032	6.049	PH	-135	-1873	-0.06%	-0.004%
59	6.052	6.049	6.063	PH	-159	-1814	-0.05%	-0.004%
60	6.073	6.063	6.078	PH	-207	-2127	-0.06%	-0.005%
61	6.083	6.078	6.112	PH	-158	-4555	-0.14%	-0.010%
62	6.138	6.112	6.156	PH	-165	-6309	-0.19%	-0.014%
63	6.161	6.156	6.202	PH	-179	-6399	-0.19%	-0.014%
64	6.214	6.202	6.218	PH	-171	-2078	-0.06%	-0.005%
65	6.223	6.218	6.230	PH	-147	-1478	-0.04%	-0.003%
66	6.235	6.230	6.247	PH	-169	-2380	-0.07%	-0.005%
67	6.257	6.247	6.269	PH	-128	-2222	-0.07%	-0.005%
68	6.275	6.269	6.284	PH	-50	-897	-0.03%	-0.002%
69	6.294	6.284	6.305	PH	-21	-1137	-0.03%	-0.002%
70	6.315	6.305	6.321	PH	-66	-976	-0.03%	-0.002%
71	6.335	6.321	6.339	PH	-53	-1004	-0.03%	-0.002%
72	6.359	6.339	6.386	PH	66	-1359	-0.04%	-0.003%
73	6.391	6.386	6.395	PH	-94	-638	-0.02%	-0.001%
74	6.423	6.395	6.444	PH	274	202	0.01%	0.000%
75	6.450	6.444	6.456	PH	-98	-1142	-0.03%	-0.002%
76	6.492	6.456	6.536	PH	-88	-8325	-0.25%	-0.018%
77	6.540	6.536	6.572	PH	-159	-3889	-0.12%	-0.008%
78	6.581	6.572	6.599	PH	-92	-2052	-0.06%	-0.004%
79	6.608	6.599	6.652	PH	-71	-4885	-0.15%	-0.011%
80	6.656	6.652	6.666	PH	-154	-1724	-0.05%	-0.004%
81	6.712	6.666	6.852	PH	189177	2010230	60.04%	4.364%
82	6.865	6.852	6.931	HH	415	7848	0.23%	0.017%
83	6.950	6.931	6.964	PH	48	149	0.00%	0.000%
84	6.975	6.964	6.994	PH	45	-269	-0.01%	-0.001%
85	7.003	6.994	7.032	PH	-17	-1319	-0.04%	-0.003%
86	7.046	7.032	7.061	PH	17	-653	-0.02%	-0.001%
87	7.070	7.061	7.095	PH	-13	-1469	-0.04%	-0.003%
88	7.120	7.095	7.151	PH	-36	-3927	-0.12%	-0.009%
89	7.157	7.151	7.167	PH	-127	-1421	-0.04%	-0.003%

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90	7.176	7.167	7.184	PH	-102	-1114	-0.03%	-0.002%
91	7.201	7.184	7.213	PH	-40	-1263	-0.04%	-0.003%
92	7.226	7.213	7.235	PH	14	-760	-0.02%	-0.002%
93	7.243	7.235	7.260	PH	-23	-995	-0.03%	-0.002%
94	7.266	7.260	7.276	PH	-40	-595	-0.02%	-0.001%
95	7.289	7.276	7.317	PH	-24	-1642	-0.05%	-0.004%
96	7.335	7.317	7.368	PH	-65	-3322	-0.10%	-0.007%
97	7.431	7.368	7.471	PH	106	-2981	-0.09%	-0.006%
98	7.501	7.471	7.511	PH	-37	-2123	-0.06%	-0.005%
99	7.516	7.511	7.529	PH	-38	-898	-0.03%	-0.002%
100	7.554	7.529	7.583	PH	-12	-2743	-0.08%	-0.006%
101	7.595	7.583	7.635	PH	-55	-4152	-0.12%	-0.009%
102	7.661	7.635	7.732	PH	494	-2167	-0.06%	-0.005%
103	7.741	7.732	7.757	PH	-146	-2815	-0.08%	-0.006%
104	7.775	7.757	7.803	PH	-155	-5689	-0.17%	-0.012%
105	7.829	7.803	7.861	PH	-78	-5537	-0.17%	-0.012%
106	7.870	7.861	7.889	PH	-204	-3772	-0.11%	-0.008%
107	7.897	7.889	7.906	PH	-211	-2310	-0.07%	-0.005%
108	7.946	7.906	7.984	PH	-109	-8558	-0.26%	-0.019%
109	7.995	7.984	8.012	PH	-181	-3445	-0.10%	-0.007%
110	8.027	8.012	8.059	PH	-125	-6016	-0.18%	-0.013%
111	8.088	8.059	8.104	PH	22	-3747	-0.11%	-0.008%
112	8.114	8.104	8.132	PH	-4	-1428	-0.04%	-0.003%
113	8.144	8.132	8.167	PH	-47	-2259	-0.07%	-0.005%
114	8.182	8.167	8.209	PH	-44	-3570	-0.11%	-0.008%
115	8.229	8.209	8.251	PH	161	-1118	-0.03%	-0.002%
116	8.284	8.251	8.314	PH	186	-1496	-0.04%	-0.003%
117	8.354	8.314	8.383	PH	99	-1773	-0.05%	-0.004%
118	8.394	8.383	8.423	PH	-18	-1153	-0.03%	-0.003%
119	8.445	8.423	8.465	PH	170	1652	0.05%	0.004%
120	8.489	8.465	8.496	PH	163	1324	0.04%	0.003%
121	8.535	8.496	8.643	HH	175334	1978260	59.08%	4.295%
122	8.663	8.643	8.804	HH	1497	81873	2.45%	0.178%
123	8.806	8.804	8.852	HH	425	8371	0.25%	0.018%
124	8.866	8.852	8.884	HH	321	5292	0.16%	0.011%
125	8.893	8.884	8.923	HH	338	6603	0.20%	0.014%
126	8.968	8.923	9.014	HH	659	22972	0.69%	0.050%
127	9.037	9.014	9.047	HH	363	6879	0.21%	0.015%
128	9.075	9.047	9.104	HH	608	12693	0.38%	0.028%
129	9.120	9.104	9.170	HH	240	6724	0.20%	0.015%
130	9.188	9.170	9.213	HH	273	4512	0.13%	0.010%
131	9.224	9.213	9.245	HH	296	4275	0.13%	0.009%
132	9.281	9.245	9.317	HH	469	14224	0.42%	0.031%
133	9.362	9.317	9.392	HH	1024	19804	0.59%	0.043%
134	9.402	9.392	9.442	HH	295	7093	0.21%	0.015%
135	9.448	9.442	9.472	HH	268	2518	0.08%	0.005%
136	9.485	9.472	9.502	HH	104	1195	0.04%	0.003%
137	9.523	9.502	9.537	HH	188	2617	0.08%	0.006%
138	9.548	9.537	9.556	HH	134	1461	0.04%	0.003%
139	9.564	9.556	9.619	HH	173	4087	0.12%	0.009%
140	9.636	9.619	9.644	HH	178	1707	0.05%	0.004%
141	9.665	9.644	9.699	HH	153	4709	0.14%	0.010%

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142	9.736	9.699	9.744	HH	577	10166	0.30%	0.022%
143	9.755	9.744	9.796	HH	561	15643	0.47%	0.034%
144	9.803	9.796	9.810	HH	413	3161	0.09%	0.007%
145	9.819	9.810	9.857	HH	466	8947	0.27%	0.019%
146	9.876	9.857	9.895	HH	498	8984	0.27%	0.020%
147	9.919	9.895	9.947	HH	2554	33372	1.00%	0.072%
148	9.975	9.947	9.996	HH	387	8524	0.25%	0.019%
149	10.025	9.996	10.111	HH	10643	253070	7.56%	0.549%
150	10.139	10.111	10.450	HH	179074	2233918	66.72%	4.850%
151	10.485	10.450	10.505	HH	655	17745	0.53%	0.039%
152	10.527	10.505	10.552	HH	1064	20601	0.62%	0.045%
153	10.622	10.552	10.648	HH	705	33751	1.01%	0.073%
154	10.673	10.648	10.721	HH	672	23465	0.70%	0.051%
155	10.754	10.721	10.783	HH	633	18471	0.55%	0.040%
156	10.805	10.783	10.823	HH	748	14694	0.44%	0.032%
157	10.845	10.823	10.857	HH	815	14550	0.43%	0.032%
158	10.877	10.857	10.924	HH	1474	35396	1.06%	0.077%
159	10.948	10.924	11.044	HH	1121	45087	1.35%	0.098%
160	11.103	11.044	11.139	HH	660	29849	0.89%	0.065%
161	11.162	11.139	11.226	HH	2208	66615	1.99%	0.145%
162	11.250	11.226	11.314	HH	1471	54027	1.61%	0.117%
163	11.328	11.314	11.352	HH	876	16957	0.51%	0.037%
164	11.383	11.352	11.427	HH	1862	42684	1.27%	0.093%
165	11.467	11.427	11.487	HH	694	22438	0.67%	0.049%
166	11.512	11.487	11.531	HH	1013	20861	0.62%	0.045%
167	11.578	11.531	11.646	HH	189391	2258105	67.44%	4.902%
168	11.669	11.646	11.723	HH	1474	51702	1.54%	0.112%
169	11.740	11.723	11.757	HH	950	17738	0.53%	0.039%
170	11.773	11.757	11.796	HH	1046	20892	0.62%	0.045%
171	11.822	11.796	11.839	HH	1086	24569	0.73%	0.053%
172	11.902	11.839	11.931	HH	1132	55069	1.64%	0.120%
173	11.963	11.931	11.977	HH	1512	35379	1.06%	0.077%
174	11.994	11.977	12.037	HH	1563	47036	1.40%	0.102%
175	12.067	12.037	12.087	HH	2052	45088	1.35%	0.098%
176	12.100	12.087	12.122	HH	1601	29656	0.89%	0.064%
177	12.136	12.122	12.174	HH	1550	38490	1.15%	0.084%
178	12.188	12.174	12.205	HH	1118	19906	0.59%	0.043%
179	12.247	12.205	12.276	HH	2123	59480	1.78%	0.129%
180	12.308	12.276	12.329	HH	1315	36660	1.09%	0.080%
181	12.352	12.329	12.402	HH	1569	59711	1.78%	0.130%
182	12.412	12.402	12.427	HH	1382	20108	0.60%	0.044%
183	12.452	12.427	12.476	HH	1512	40396	1.21%	0.088%
184	12.498	12.476	12.561	HH	12740	217431	6.49%	0.472%
185	12.572	12.561	12.602	HH	1870	40001	1.19%	0.087%
186	12.611	12.602	12.627	HH	1514	22267	0.67%	0.048%
187	12.656	12.627	12.685	HH	1650	53424	1.60%	0.116%
188	12.708	12.685	12.728	HH	1678	39912	1.19%	0.087%
189	12.747	12.728	12.776	HH	1627	44136	1.32%	0.096%
190	12.781	12.776	12.789	HH	1617	11899	0.36%	0.026%
191	12.825	12.789	12.834	HH	1792	44378	1.33%	0.096%
192	12.885	12.834	12.951	HH	182931	2298805	68.65%	4.990%
193	12.974	12.951	13.058	HH	6346	197096	5.89%	0.428%
194	13.076	13.058	13.114	HH	1793	58904	1.76%	0.128%

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195	13.145	13.114	13.225	HH	2119	131470	3.93%	0.285%
196	13.272	13.225	13.361	HH	6397	262168	7.83%	0.569%
197	13.379	13.361	13.422	HH	2595	89353	2.67%	0.194%
198	13.434	13.422	13.474	HH	2354	69940	2.09%	0.152%
199	13.496	13.474	13.527	HH	3155	83324	2.49%	0.181%
200	13.549	13.527	13.590	HH	2567	92281	2.76%	0.200%
201	13.599	13.590	13.642	HH	2448	74478	2.22%	0.162%
202	13.669	13.642	13.696	HH	2495	78154	2.33%	0.170%
203	13.731	13.696	13.792	HH	3257	164690	4.92%	0.358%
204	13.804	13.792	13.825	HH	2589	49740	1.49%	0.108%
205	13.878	13.825	13.904	HH	3429	144651	4.32%	0.314%
206	13.922	13.904	13.964	HH	3632	113109	3.38%	0.246%
207	13.986	13.964	13.997	HH	3362	63520	1.90%	0.138%
208	14.034	13.997	14.049	HH	4252	116206	3.47%	0.252%
209	14.081	14.049	14.124	HH	178732	2273951	67.91%	4.937%
210	14.138	14.124	14.174	HH	4134	114747	3.43%	0.249%
211	14.184	14.174	14.225	HH	3575	106727	3.19%	0.232%
212	14.235	14.225	14.277	HH	3399	103710	3.10%	0.225%
213	14.306	14.277	14.332	HH	3739	116792	3.49%	0.254%
214	14.362	14.332	14.419	HH	3659	185971	5.55%	0.404%
215	14.497	14.419	14.551	HH	4881	338279	10.10%	0.734%
216	14.592	14.551	14.618	HH	5085	185017	5.53%	0.402%
217	14.642	14.618	14.664	HH	6745	151437	4.52%	0.329%
218	14.710	14.664	14.732	HH	5788	219293	6.55%	0.476%
219	14.740	14.732	14.752	HH	5317	63238	1.89%	0.137%
220	14.759	14.752	14.781	HH	5267	88554	2.64%	0.192%
221	14.803	14.781	14.819	HH	5585	121767	3.64%	0.264%
222	14.847	14.819	14.866	HH	5979	161174	4.81%	0.350%
223	14.906	14.866	14.942	HH	5945	268465	8.02%	0.583%
224	14.978	14.942	15.088	HH	74597	1508087	45.04%	3.274%
225	15.182	15.088	15.217	HH	172704	2698286	80.58%	5.858%
226	15.227	15.217	15.271	HH	10260	283569	8.47%	0.616%
227	15.284	15.271	15.297	HH	7777	119730	3.58%	0.260%
228	15.320	15.297	15.347	HH	7987	231948	6.93%	0.504%
229	15.373	15.347	15.413	HH	8010	303897	9.08%	0.660%
230	15.430	15.413	15.444	HH	7853	144489	4.32%	0.314%
231	15.516	15.444	15.539	HH	8670	472030	14.10%	1.025%
232	15.570	15.539	15.679	HH	27665	1240140	37.04%	2.692%
233	15.701	15.679	15.743	HH	13140	418852	12.51%	0.909%
234	15.775	15.743	15.805	HH	13717	419455	12.53%	0.911%
235	15.837	15.805	15.864	HH	11361	372430	11.12%	0.809%
236	15.873	15.864	15.902	HH	10444	235517	7.03%	0.511%
237	15.927	15.902	15.944	HH	10583	257089	7.68%	0.558%
238	16.016	15.944	16.056	HH	11459	739145	22.07%	1.605%
239	16.111	16.056	16.141	HH	11796	578641	17.28%	1.256%
240	16.201	16.141	16.244	HH	165890	2785073	83.18%	6.046%
241	16.264	16.244	16.319	HH	14096	581096	17.35%	1.261%
242	16.342	16.319	16.362	HH	12433	319313	9.54%	0.693%
243	16.409	16.362	16.459	HH	13414	755385	22.56%	1.640%
244	16.509	16.459	16.546	HH	14243	716753	21.41%	1.556%
245	16.591	16.546	16.624	HH	17478	739147	22.07%	1.605%
246	16.646	16.624	16.663	HH	17110	382650	11.43%	0.831%

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247	16.683	16.663	16.706	HH	19342	450133	13.44%	0.977%
248	16.723	16.706	16.741	HH	17685	356873	10.66%	0.775%
249	16.758	16.741	16.796	HH	18121	556689	16.63%	1.209%
250	16.852	16.796	16.872	HH	16777	750064	22.40%	1.628%
251	16.889	16.872	16.926	HH	16534	524246	15.66%	1.138%
252	16.986	16.926	17.014	HH	17254	882687	26.36%	1.916%
253	17.038	17.014	17.079	HH	19397	700694	20.93%	1.521%
254	17.150	17.079	17.196	HH	168334	3348408	100.00%	7.269%
255	17.226	17.196	17.262	HH	21441	797833	23.83%	1.732%
256	17.270	17.262	17.294	HH	18893	355233	10.61%	0.771%
					Sum of corrected areas:	46063910		

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