

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081123\
 Data File : FG012694.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2023 17:38
 Sample : 03973-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.939	4.932	4.952	HH	221	2386	0.15%	0.026%
2	4.968	4.952	5.002	HH	301	6836	0.42%	0.074%
3	5.018	5.002	5.027	HH	206	2777	0.17%	0.030%
4	5.032	5.027	5.039	HH	222	1273	0.08%	0.014%
5	5.044	5.039	5.048	HH	176	821	0.05%	0.009%
6	5.062	5.048	5.069	HH	193	2213	0.14%	0.024%
7	5.075	5.069	5.086	HH	219	1727	0.11%	0.019%
8	5.092	5.086	5.112	HH	180	2110	0.13%	0.023%
9	5.120	5.112	5.138	HH	160	2090	0.13%	0.023%
10	5.153	5.138	5.167	HH	169	2344	0.15%	0.025%
11	5.172	5.167	5.177	HH	132	679	0.04%	0.007%
12	5.181	5.177	5.184	HH	148	420	0.03%	0.005%
13	5.192	5.184	5.216	HH	167	2550	0.16%	0.028%
14	5.221	5.216	5.229	HH	140	832	0.05%	0.009%
15	5.254	5.229	5.259	HH	264	3940	0.24%	0.043%
16	5.278	5.259	5.319	HH	346	6640	0.41%	0.072%
17	5.334	5.319	5.339	HH	111	936	0.06%	0.010%
18	5.346	5.339	5.355	HH	118	789	0.05%	0.009%
19	5.364	5.355	5.379	HH	180	1261	0.08%	0.014%
20	5.418	5.379	5.440	HH	240	5142	0.32%	0.056%
21	5.448	5.440	5.466	HH	115	1081	0.07%	0.012%
22	5.481	5.466	5.486	HH	79	672	0.04%	0.007%
23	5.497	5.486	5.517	HH	103	936	0.06%	0.010%
24	5.542	5.517	5.565	HH	644	7483	0.46%	0.081%
25	5.578	5.565	5.599	HH	106	1134	0.07%	0.012%
26	5.611	5.599	5.634	HH	149	1410	0.09%	0.015%
27	5.638	5.634	5.652	PH	24	-87	-0.01%	-0.001%
28	5.657	5.652	5.662	PH	32	-66	-0.00%	-0.001%
29	5.674	5.662	5.709	PH	47	-86	-0.01%	-0.001%
30	5.715	5.709	5.723	PH	9	-135	-0.01%	-0.001%
31	5.731	5.723	5.762	PH	47	309	0.02%	0.003%
32	5.783	5.762	5.809	PH	649	6734	0.42%	0.073%
33	5.843	5.809	5.861	HH	274	2748	0.17%	0.030%
34	5.866	5.861	5.877	HH	88	433	0.03%	0.005%
35	5.881	5.877	5.889	PH	62	229	0.01%	0.002%
36	5.920	5.889	5.926	HH	73	935	0.06%	0.010%

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37	5.934	5.926	5.939	HH	60	263	0.02%	0.003%
38	5.943	5.939	5.955	PH	54	205	0.01%	0.002%
39	5.970	5.955	5.988	HH	360	3990	0.25%	0.043%
40	5.993	5.988	6.014	HH	165	1417	0.09%	0.015%
41	6.020	6.014	6.039	HH	47	537	0.03%	0.006%
42	6.062	6.039	6.079	HH	98	949	0.06%	0.010%
43	6.104	6.079	6.118	PH	111	913	0.06%	0.010%
44	6.127	6.118	6.151	HH	61	652	0.04%	0.007%
45	6.169	6.151	6.203	PH	63	578	0.04%	0.006%
46	6.216	6.203	6.243	PH	97	1164	0.07%	0.013%
47	6.250	6.243	6.257	PH	70	121	0.01%	0.001%
48	6.272	6.257	6.282	PH	83	534	0.03%	0.006%
49	6.298	6.282	6.335	HH	934	12436	0.77%	0.135%
50	6.338	6.335	6.349	HH	94	530	0.03%	0.006%
51	6.390	6.349	6.409	HH	558	7083	0.44%	0.077%
52	6.416	6.409	6.426	HH	81	562	0.03%	0.006%
53	6.486	6.426	6.527	HH	549	8774	0.54%	0.095%
54	6.534	6.527	6.547	HH	117	904	0.06%	0.010%
55	6.562	6.547	6.583	HH	121	1632	0.10%	0.018%
56	6.606	6.583	6.630	HH	634	8554	0.53%	0.093%
57	6.633	6.630	6.647	HH	114	697	0.04%	0.008%
58	6.662	6.647	6.694	HH	165	2262	0.14%	0.025%
59	6.699	6.694	6.704	HH	65	292	0.02%	0.003%
60	6.725	6.704	6.742	HH	95	1273	0.08%	0.014%
61	6.770	6.742	6.837	HH	307	7350	0.46%	0.080%
62	6.848	6.837	6.874	HH	62	632	0.04%	0.007%
63	6.890	6.874	6.911	PH	45	356	0.02%	0.004%
64	6.920	6.911	6.967	PH	43	-628	-0.04%	-0.007%
65	6.980	6.967	7.014	PH	23	-503	-0.03%	-0.005%
66	7.030	7.014	7.040	PH	24	280	0.02%	0.003%
67	7.053	7.040	7.095	PH	101	407	0.03%	0.004%
68	7.102	7.095	7.112	PH	24	-184	-0.01%	-0.002%
69	7.120	7.112	7.174	PH	-3	-1095	-0.07%	-0.012%
70	7.181	7.174	7.209	PH	-25	-1026	-0.06%	-0.011%
71	7.239	7.209	7.284	PH	688	6975	0.43%	0.076%
72	7.299	7.284	7.336	HH	110	1169	0.07%	0.013%
73	7.356	7.336	7.387	PH	30	-140	-0.01%	-0.002%
74	7.415	7.387	7.425	PH	33	180	0.01%	0.002%
75	7.447	7.425	7.507	PH	708	9471	0.59%	0.103%
76	7.517	7.507	7.532	PH	-25	-725	-0.04%	-0.008%
77	7.550	7.532	7.569	PH	47	-577	-0.04%	-0.006%
78	7.586	7.569	7.615	PH	170	583	0.04%	0.006%
79	7.621	7.615	7.652	PH	-19	-1205	-0.07%	-0.013%
80	7.677	7.652	7.700	PH	8	-1406	-0.09%	-0.015%
81	7.718	7.700	7.737	PH	242	1235	0.08%	0.013%
82	7.750	7.737	7.775	PH	52	-287	-0.02%	-0.003%
83	7.782	7.775	7.793	PH	-2	-241	-0.01%	-0.003%
84	7.809	7.793	7.827	PH	34	-714	-0.04%	-0.008%
85	7.838	7.827	7.871	PH	92	102	0.01%	0.001%
86	7.882	7.871	7.922	PH	11	-2029	-0.13%	-0.022%
87	7.940	7.922	7.957	PH	82	-201	-0.01%	-0.002%
88	7.975	7.957	7.989	PH	-12	-1158	-0.07%	-0.013%
89	8.007	7.989	8.050	PH	716	5267	0.33%	0.057%

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90	8.063	8.050	8.074	PH	-50	-1153	-0.07%	-0.013%
91	8.094	8.074	8.110	PH	-6	-1331	-0.08%	-0.014%
92	8.140	8.110	8.160	PH	305	2917	0.18%	0.032%
93	8.177	8.160	8.198	HH	913	8845	0.55%	0.096%
94	8.207	8.198	8.229	PH	89	53	0.00%	0.001%
95	8.248	8.229	8.272	PH	30	-1098	-0.07%	-0.012%
96	8.294	8.272	8.310	PH	144	509	0.03%	0.006%
97	8.322	8.310	8.339	PH	92	409	0.03%	0.004%
98	8.353	8.339	8.371	PH	140	963	0.06%	0.010%
99	8.380	8.371	8.400	PH	49	-353	-0.02%	-0.004%
100	8.423	8.400	8.449	PH	204	1888	0.12%	0.021%
101	8.458	8.449	8.463	PH	12	-105	-0.01%	-0.001%
102	8.492	8.463	8.515	PH	344	3464	0.21%	0.038%
103	8.534	8.515	8.541	PH	268	2437	0.15%	0.027%
104	8.567	8.541	8.588	HH	9252	108371	6.72%	1.179%
105	8.601	8.588	8.641	HH	1946	23223	1.44%	0.253%
106	8.655	8.641	8.686	HH	123	515	0.03%	0.006%
107	8.706	8.686	8.724	PH	101	891	0.06%	0.010%
108	8.755	8.724	8.812	HH	1055	11376	0.70%	0.124%
109	8.832	8.812	8.863	PH	305	2428	0.15%	0.026%
110	8.901	8.863	8.915	PH	42	-1280	-0.08%	-0.014%
111	8.936	8.915	8.949	PH	67	41	0.00%	0.000%
112	8.966	8.949	9.002	PH	247	2461	0.15%	0.027%
113	9.049	9.002	9.059	PH	369	4463	0.28%	0.049%
114	9.073	9.059	9.110	HH	519	5524	0.34%	0.060%
115	9.143	9.110	9.179	PH	223	1328	0.08%	0.014%
116	9.207	9.179	9.244	PH	389	4608	0.29%	0.050%
117	9.252	9.244	9.279	PH	23	-330	-0.02%	-0.004%
118	9.333	9.279	9.390	PH	614	11515	0.71%	0.125%
119	9.430	9.390	9.470	PH	692	6265	0.39%	0.068%
120	9.478	9.470	9.501	PH	46	-685	-0.04%	-0.007%
121	9.524	9.501	9.535	PH	-46	-1790	-0.11%	-0.019%
122	9.550	9.535	9.590	PH	-62	-3463	-0.21%	-0.038%
123	9.628	9.590	9.672	PH	65	-2804	-0.17%	-0.031%
124	9.685	9.672	9.715	PH	35	-2133	-0.13%	-0.023%
125	9.749	9.715	9.785	PH	1516	16106	1.00%	0.175%
126	9.811	9.785	9.838	HH	268	2439	0.15%	0.027%
127	9.851	9.838	9.860	PH	-14	-774	-0.05%	-0.008%
128	9.882	9.860	9.909	PH	18	-1144	-0.07%	-0.012%
129	9.928	9.909	9.959	PH	-28	-2575	-0.16%	-0.028%
130	9.992	9.959	10.013	PH	-22	-2421	-0.15%	-0.026%
131	10.049	10.013	10.068	PH	224	1612	0.10%	0.018%
132	10.082	10.068	10.119	PH	192	-517	-0.03%	-0.006%
133	10.147	10.119	10.163	PH	242	1480	0.09%	0.016%
134	10.180	10.163	10.195	PH	121	1216	0.08%	0.013%
135	10.213	10.195	10.242	PH	372	3327	0.21%	0.036%
136	10.246	10.242	10.267	PH	-22	-902	-0.06%	-0.010%
137	10.284	10.267	10.297	PH	-20	-805	-0.05%	-0.009%
138	10.314	10.297	10.350	PH	109	-405	-0.03%	-0.004%
139	10.361	10.350	10.415	PH	-2	-3889	-0.24%	-0.042%
140	10.424	10.415	10.449	PH	-82	-2612	-0.16%	-0.028%
141	10.518	10.449	10.539	PH	62	-3438	-0.21%	-0.037%

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142	10.556	10.539	10.580	PH	54	-149	-0.01%	-0.002%
143	10.606	10.580	10.625	PH	86	-101	-0.01%	-0.001%
144	10.654	10.625	10.690	PH	142	969	0.06%	0.011%
145	10.707	10.690	10.745	PH	55	-257	-0.02%	-0.003%
146	10.769	10.745	10.790	PH	186	2997	0.19%	0.033%
147	10.816	10.790	10.837	HH	338	4420	0.27%	0.048%
148	10.851	10.837	10.872	HH	204	2444	0.15%	0.027%
149	10.906	10.872	10.925	PH	526	6545	0.41%	0.071%
150	10.952	10.925	10.969	HH	533	8143	0.50%	0.089%
151	10.977	10.969	11.012	HH	334	3636	0.23%	0.040%
152	11.053	11.012	11.072	HH	637	9423	0.58%	0.102%
153	11.086	11.072	11.139	HH	287	5559	0.34%	0.060%
154	11.149	11.139	11.158	PH	76	606	0.04%	0.007%
155	11.176	11.158	11.195	PH	185	2582	0.16%	0.028%
156	11.225	11.195	11.263	HH	2728	34862	2.16%	0.379%
157	11.279	11.263	11.312	HH	248	4045	0.25%	0.044%
158	11.326	11.312	11.341	HH	186	2390	0.15%	0.026%
159	11.349	11.341	11.365	HH	118	1361	0.08%	0.015%
160	11.382	11.365	11.429	HH	135	3066	0.19%	0.033%
161	11.435	11.429	11.451	HH	48	313	0.02%	0.003%
162	11.494	11.451	11.533	PH	223	5629	0.35%	0.061%
163	11.568	11.533	11.589	HH	128	3102	0.19%	0.034%
164	11.619	11.589	11.644	HH	314	7570	0.47%	0.082%
165	11.661	11.644	11.709	HH	710	12414	0.77%	0.135%
166	11.737	11.709	11.804	HH	946	22918	1.42%	0.249%
167	11.820	11.804	11.841	HH	396	5697	0.35%	0.062%
168	11.856	11.841	11.890	HH	289	4337	0.27%	0.047%
169	11.914	11.890	11.965	HH	2711	40241	2.49%	0.438%
170	11.974	11.965	12.010	HH	340	7092	0.44%	0.077%
171	12.019	12.010	12.059	HH	236	5764	0.36%	0.063%
172	12.078	12.059	12.105	HH	521	8884	0.55%	0.097%
173	12.120	12.105	12.132	HH	417	4853	0.30%	0.053%
174	12.145	12.132	12.170	HH	541	8543	0.53%	0.093%
175	12.187	12.170	12.247	HH	371	11970	0.74%	0.130%
176	12.279	12.247	12.289	HH	289	5725	0.35%	0.062%
177	12.341	12.289	12.360	HH	886	23822	1.48%	0.259%
178	12.383	12.360	12.400	HH	1742	24755	1.53%	0.269%
179	12.420	12.400	12.479	HH	3027	52403	3.25%	0.570%
180	12.495	12.479	12.522	HH	419	8915	0.55%	0.097%
181	12.580	12.522	12.647	HH	95024	1125790	69.77%	12.245%
182	12.662	12.647	12.709	HH	1429	35829	2.22%	0.390%
183	12.726	12.709	12.775	HH	720	26745	1.66%	0.291%
184	12.785	12.775	12.809	HH	661	12215	0.76%	0.133%
185	12.825	12.809	12.850	HH	730	15964	0.99%	0.174%
186	12.887	12.850	12.907	HH	1647	33068	2.05%	0.360%
187	12.925	12.907	12.955	HH	852	22131	1.37%	0.241%
188	12.975	12.955	12.998	HH	1362	23159	1.44%	0.252%
189	13.040	12.998	13.103	HH	1139	47818	2.96%	0.520%
190	13.110	13.103	13.144	HH	592	13368	0.83%	0.145%
191	13.153	13.144	13.183	HH	528	11624	0.72%	0.126%
192	13.208	13.183	13.257	HH	1967	44842	2.78%	0.488%
193	13.265	13.257	13.294	HH	627	12472	0.77%	0.136%
194	13.328	13.294	13.347	HH	885	21066	1.31%	0.229%

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195	13.372	13.347	13.410	HH	1831	39762	2.46%	0.432%
196	13.419	13.410	13.442	HH	803	13593	0.84%	0.148%
197	13.463	13.442	13.525	HH	1040	35970	2.23%	0.391%
198	13.537	13.525	13.547	HH	715	8258	0.51%	0.090%
199	13.597	13.547	13.627	HH	5074	95381	5.91%	1.037%
200	13.648	13.627	13.719	HH	4450	107571	6.67%	1.170%
201	13.732	13.719	13.760	HH	1065	23430	1.45%	0.255%
202	13.812	13.760	13.944	HH	29458	445382	27.60%	4.844%
203	13.993	13.944	14.037	HH	1062	51739	3.21%	0.563%
204	14.057	14.037	14.070	HH	901	17318	1.07%	0.188%
205	14.127	14.070	14.154	HH	1599	53780	3.33%	0.585%
206	14.176	14.154	14.215	HH	1650	42120	2.61%	0.458%
207	14.238	14.215	14.250	HH	919	18660	1.16%	0.203%
208	14.268	14.250	14.299	HH	942	25769	1.60%	0.280%
209	14.313	14.299	14.335	HH	965	19823	1.23%	0.216%
210	14.361	14.335	14.374	HH	917	20264	1.26%	0.220%
211	14.409	14.374	14.444	HH	1071	40852	2.53%	0.444%
212	14.470	14.444	14.492	HH	967	26416	1.64%	0.287%
213	14.563	14.492	14.594	HH	2943	88023	5.45%	0.957%
214	14.611	14.594	14.672	HH	1425	54916	3.40%	0.597%
215	14.741	14.672	14.765	HH	2774	81987	5.08%	0.892%
216	14.796	14.765	14.822	HH	1475	46713	2.89%	0.508%
217	14.839	14.822	14.892	HH	1524	54877	3.40%	0.597%
218	14.898	14.892	14.922	HH	1223	20885	1.29%	0.227%
219	14.956	14.922	15.037	HH	2498	100673	6.24%	1.095%
220	15.079	15.037	15.157	HH	117039	1613630	100.00%	17.551%
221	15.162	15.157	15.189	HH	1262	23281	1.44%	0.253%
222	15.209	15.189	15.224	HH	1309	26489	1.64%	0.288%
223	15.252	15.224	15.263	HH	2075	39959	2.48%	0.435%
224	15.283	15.263	15.306	HH	3239	56711	3.51%	0.617%
225	15.326	15.306	15.355	HH	1781	42372	2.63%	0.461%
226	15.388	15.355	15.397	HH	1298	31993	1.98%	0.348%
227	15.447	15.397	15.467	HH	1868	60451	3.75%	0.658%
228	15.477	15.467	15.563	HH	1596	84211	5.22%	0.916%
229	15.570	15.563	15.582	HH	1406	15826	0.98%	0.172%
230	15.611	15.582	15.627	HH	1774	43546	2.70%	0.474%
231	15.658	15.627	15.774	HH	49629	750387	46.50%	8.162%
232	15.804	15.774	15.825	HH	3967	85733	5.31%	0.932%
233	15.843	15.825	15.861	HH	3628	64983	4.03%	0.707%
234	15.879	15.861	15.909	HH	3737	80528	4.99%	0.876%
235	15.929	15.909	15.963	HH	2201	66531	4.12%	0.724%
236	15.978	15.963	15.989	HH	2036	30369	1.88%	0.330%
237	16.013	15.989	16.073	HH	3896	132053	8.18%	1.436%
238	16.094	16.073	16.142	HH	2335	91055	5.64%	0.990%
239	16.175	16.142	16.224	HH	3312	119187	7.39%	1.296%
240	16.235	16.224	16.261	HH	2094	46711	2.89%	0.508%
241	16.305	16.261	16.352	HH	4455	146991	9.11%	1.599%
242	16.370	16.352	16.419	HH	2352	89376	5.54%	0.972%
243	16.436	16.419	16.445	HH	2298	36259	2.25%	0.394%
244	16.484	16.445	16.505	HH	2466	85530	5.30%	0.930%
245	16.536	16.505	16.573	HH	2563	101492	6.29%	1.104%
246	16.606	16.573	16.627	HH	2932	89117	5.52%	0.969%

						rteres		
247	16.672	16.627	16.717	HH	6900	211297	13.09%	2.298%
248	16.790	16.717	16.824	HH	5163	221886	13.75%	2.413%
249	16.867	16.824	16.894	HH	3797	136474	8.46%	1.484%
250	16.917	16.894	16.969	HH	3401	143708	8.91%	1.563%
251	16.992	16.969	17.010	HH	3890	89199	5.53%	0.970%
252	17.032	17.010	17.069	HH	6093	156872	9.72%	1.706%
253	17.087	17.069	17.106	HH	3678	78686	4.88%	0.856%
254	17.149	17.106	17.180	HH	3944	164294	10.18%	1.787%
255	17.218	17.180	17.227	HH	3825	104017	6.45%	1.131%
256	17.257	17.227	17.279	HH	6122	150560	9.33%	1.638%
					Sum of corrected areas:		9193872	

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