

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102622\
 Data File : FG011021.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 10:49
 Sample : N5256-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.155	4.149	4.163	PV	58	317	0.02%	0.003%
2	4.184	4.163	4.201	PH	132	1704	0.12%	0.014%
3	4.204	4.201	4.210	HH	106	435	0.03%	0.004%
4	4.217	4.210	4.235	HH	98	1023	0.07%	0.008%
5	4.256	4.235	4.273	HH	344	4487	0.30%	0.037%
6	4.280	4.273	4.292	HH	170	1126	0.08%	0.009%
7	4.296	4.292	4.304	HH	118	567	0.04%	0.005%
8	4.311	4.304	4.320	HH	81	656	0.04%	0.005%
9	4.324	4.320	4.335	HH	102	748	0.05%	0.006%
10	4.341	4.335	4.364	HH	116	955	0.06%	0.008%
11	4.394	4.364	4.405	HH	215	2416	0.16%	0.020%
12	4.426	4.405	4.462	HH	1801	22524	1.53%	0.185%
13	4.474	4.462	4.487	HH	217	2652	0.18%	0.022%
14	4.489	4.487	4.510	HH	169	1904	0.13%	0.016%
15	4.513	4.510	4.524	HH	178	735	0.05%	0.006%
16	4.537	4.524	4.557	HH	136	1198	0.08%	0.010%
17	4.573	4.557	4.587	HH	68	595	0.04%	0.005%
18	4.604	4.587	4.614	PH	100	632	0.04%	0.005%
19	4.619	4.614	4.623	PH	98	269	0.02%	0.002%
20	4.629	4.623	4.644	HH	74	696	0.05%	0.006%
21	4.648	4.644	4.655	HH	85	316	0.02%	0.003%
22	4.661	4.655	4.666	PH	51	202	0.01%	0.002%
23	4.673	4.666	4.680	HH	72	342	0.02%	0.003%
24	4.700	4.680	4.716	PH	107	829	0.06%	0.007%
25	4.730	4.716	4.735	HH	107	802	0.05%	0.007%
26	4.741	4.735	4.764	HH	103	1430	0.10%	0.012%
27	4.768	4.764	4.802	HH	111	1497	0.10%	0.012%
28	4.807	4.802	4.817	HH	58	283	0.02%	0.002%
29	4.825	4.817	4.832	PH	69	401	0.03%	0.003%
30	4.839	4.832	4.861	HH	73	644	0.04%	0.005%
31	4.867	4.861	4.889	PH	43	140	0.01%	0.001%
32	4.918	4.889	4.942	PH	212	2762	0.19%	0.023%
33	4.956	4.942	4.987	PH	18	-466	-0.03%	-0.004%
34	4.999	4.987	5.004	PH	17	-23	-0.00%	-0.000%
35	5.016	5.004	5.026	PH	73	345	0.02%	0.003%
36	5.040	5.026	5.071	PH	31	-291	-0.02%	-0.002%

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37	5.074	5.071	5.097	PH	-3	-675	-0.05%	-0.006%
38	5.103	5.097	5.105	PH	-18	-292	-0.02%	-0.002%
39	5.109	5.105	5.129	PH	13	-590	-0.04%	-0.005%
40	5.144	5.129	5.149	PH	-32	-691	-0.05%	-0.006%
41	5.152	5.149	5.157	PH	-46	-388	-0.03%	-0.003%
42	5.162	5.157	5.179	PH	-39	-983	-0.07%	-0.008%
43	5.210	5.179	5.234	PH	111	567	0.04%	0.005%
44	5.240	5.234	5.263	PH	44	-545	-0.04%	-0.004%
45	5.269	5.263	5.279	PH	-2	-579	-0.04%	-0.005%
46	5.285	5.279	5.290	PH	-1	-447	-0.03%	-0.004%
47	5.299	5.290	5.318	PH	-25	-1325	-0.09%	-0.011%
48	5.328	5.318	5.359	PH	-23	-1718	-0.12%	-0.014%
49	5.363	5.359	5.368	PH	-74	-586	-0.04%	-0.005%
50	5.387	5.368	5.392	PH	-11	-952	-0.06%	-0.008%
51	5.396	5.392	5.414	PH	-30	-1024	-0.07%	-0.008%
52	5.422	5.414	5.437	PH	-71	-1532	-0.10%	-0.013%
53	5.446	5.437	5.450	PH	-67	-1049	-0.07%	-0.009%
54	5.455	5.450	5.467	PH	-105	-1176	-0.08%	-0.010%
55	5.491	5.467	5.539	PH	1812	21156	1.44%	0.174%
56	5.544	5.539	5.564	HH	59	210	0.01%	0.002%
57	5.568	5.564	5.579	PH	-11	-183	-0.01%	-0.002%
58	5.614	5.579	5.627	PH	50	-162	-0.01%	-0.001%
59	5.639	5.627	5.650	PH	71	431	0.03%	0.004%
60	5.670	5.650	5.722	PH	311	1117	0.08%	0.009%
61	5.736	5.722	5.753	PH	-48	-1554	-0.11%	-0.013%
62	5.762	5.753	5.767	PH	-13	-383	-0.03%	-0.003%
63	5.773	5.767	5.789	PH	23	-905	-0.06%	-0.007%
64	5.814	5.789	5.819	PH	-96	-2152	-0.15%	-0.018%
65	5.825	5.819	5.832	PH	-97	-1086	-0.07%	-0.009%
66	5.835	5.832	5.845	PH	-112	-1046	-0.07%	-0.009%
67	5.850	5.845	5.869	PH	-118	-2008	-0.14%	-0.017%
68	5.873	5.869	5.885	PH	-113	-1407	-0.10%	-0.012%
69	5.887	5.885	5.894	PH	-113	-837	-0.06%	-0.007%
70	5.902	5.894	5.925	PH	-106	-2626	-0.18%	-0.022%
71	5.929	5.925	5.941	PH	-110	-1383	-0.09%	-0.011%
72	5.962	5.941	5.979	PH	29	-1433	-0.10%	-0.012%
73	6.001	5.979	6.010	PH	2	-744	-0.05%	-0.006%
74	6.025	6.010	6.036	PH	65	299	0.02%	0.002%
75	6.072	6.036	6.101	HH	615	15764	1.07%	0.130%
76	6.107	6.101	6.139	HH	474	7661	0.52%	0.063%
77	6.159	6.139	6.198	HH	890	13574	0.92%	0.112%
78	6.203	6.198	6.219	HH	97	975	0.07%	0.008%
79	6.227	6.219	6.239	HH	100	993	0.07%	0.008%
80	6.275	6.239	6.306	HH	303	6155	0.42%	0.051%
81	6.311	6.306	6.316	HH	146	679	0.05%	0.006%
82	6.322	6.316	6.337	HH	161	1273	0.09%	0.010%
83	6.348	6.337	6.359	HH	108	839	0.06%	0.007%
84	6.383	6.359	6.389	PH	76	556	0.04%	0.005%
85	6.393	6.389	6.398	PH	10	-36	-0.00%	-0.000%
86	6.428	6.398	6.474	PH	83	1636	0.11%	0.013%
87	6.480	6.474	6.552	PH	37	-789	-0.05%	-0.006%
88	6.558	6.552	6.573	PH	4	-582	-0.04%	-0.005%
89	6.580	6.573	6.612	PH	4	-1810	-0.12%	-0.015%

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90	6.616	6.612	6.627	PH	-69	-967	-0.07%	-0.008%
91	6.656	6.627	6.688	PH	-43	-3240	-0.22%	-0.027%
92	6.704	6.688	6.724	PH	58	-939	-0.06%	-0.008%
93	6.733	6.724	6.739	PH	-69	-902	-0.06%	-0.007%
94	6.759	6.739	6.765	PH	-50	-1428	-0.10%	-0.012%
95	6.770	6.765	6.774	PH	-45	-561	-0.04%	-0.005%
96	6.777	6.774	6.781	PH	-102	-465	-0.03%	-0.004%
97	6.783	6.781	6.817	PH	-104	-2974	-0.20%	-0.024%
98	6.826	6.817	6.832	PH	-59	-921	-0.06%	-0.008%
99	6.847	6.832	6.854	PH	-73	-1409	-0.10%	-0.012%
100	6.865	6.854	6.884	PH	-74	-2072	-0.14%	-0.017%
101	6.888	6.884	6.916	PH	-88	-2239	-0.15%	-0.018%
102	6.930	6.916	6.940	PH	-38	-1454	-0.10%	-0.012%
103	6.969	6.940	6.975	PH	29	-814	-0.06%	-0.007%
104	6.987	6.975	6.999	PH	34	-121	-0.01%	-0.001%
105	7.010	6.999	7.034	PH	61	53	0.00%	0.000%
106	7.038	7.034	7.050	PH	-31	-532	-0.04%	-0.004%
107	7.057	7.050	7.088	PH	68	49	0.00%	0.000%
108	7.108	7.088	7.128	PH	154	1398	0.09%	0.012%
109	7.134	7.128	7.138	PH	12	-4	-0.00%	-0.000%
110	7.144	7.138	7.159	PH	47	-41	-0.00%	-0.000%
111	7.162	7.159	7.173	PH	-20	-586	-0.04%	-0.005%
112	7.185	7.173	7.191	PH	-26	-601	-0.04%	-0.005%
113	7.226	7.191	7.234	PH	15	-937	-0.06%	-0.008%
114	7.239	7.234	7.242	PH	-43	-321	-0.02%	-0.003%
115	7.256	7.242	7.267	PH	1	-716	-0.05%	-0.006%
116	7.277	7.267	7.294	PH	-27	-950	-0.06%	-0.008%
117	7.328	7.294	7.339	PH	27	-1533	-0.10%	-0.013%
118	7.342	7.339	7.350	PH	-61	-512	-0.03%	-0.004%
119	7.364	7.350	7.369	PH	-45	-827	-0.06%	-0.007%
120	7.382	7.369	7.415	PH	33	-883	-0.06%	-0.007%
121	7.425	7.415	7.430	PH	-52	-883	-0.06%	-0.007%
122	7.434	7.430	7.483	PH	-93	-3647	-0.25%	-0.030%
123	7.499	7.483	7.540	PH	-60	-3581	-0.24%	-0.029%
124	7.548	7.540	7.569	PH	-51	-1763	-0.12%	-0.015%
125	7.579	7.569	7.599	PH	-70	-2109	-0.14%	-0.017%
126	7.655	7.599	7.681	PH	208	-1052	-0.07%	-0.009%
127	7.694	7.681	7.735	PH	2	-1451	-0.10%	-0.012%
128	7.740	7.735	7.773	PH	-55	-2089	-0.14%	-0.017%
129	7.828	7.773	7.903	PH	473	2506	0.17%	0.021%
130	7.913	7.903	7.945	PH	4	-1381	-0.09%	-0.011%
131	7.960	7.945	7.979	PH	2	-712	-0.05%	-0.006%
132	7.997	7.979	8.042	PH	67	-823	-0.06%	-0.007%
133	8.049	8.042	8.057	PH	-36	-512	-0.03%	-0.004%
134	8.087	8.057	8.120	PH	84	57	0.00%	0.000%
135	8.164	8.120	8.210	PH	186	4357	0.30%	0.036%
136	8.234	8.210	8.245	HH	437	6141	0.42%	0.051%
137	8.267	8.245	8.285	HH	922	13813	0.94%	0.114%
138	8.299	8.285	8.342	HH	789	13232	0.90%	0.109%
139	8.360	8.342	8.402	HH	190	4434	0.30%	0.036%
140	8.425	8.402	8.454	HH	168	3030	0.21%	0.025%
141	8.457	8.454	8.474	HH	49	369	0.03%	0.003%

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142	8.480	8.474	8.489	HH	27	151	0.01%	0.001%
143	8.507	8.489	8.522	PH	64	385	0.03%	0.003%
144	8.530	8.522	8.547	PH	7	-233	-0.02%	-0.002%
145	8.566	8.547	8.585	PH	46	41	0.00%	0.000%
146	8.614	8.585	8.649	PH	347	4058	0.28%	0.033%
147	8.696	8.649	8.740	HH	523	12444	0.84%	0.102%
148	8.762	8.740	8.778	HH	473	8278	0.56%	0.068%
149	8.804	8.778	8.842	HH	602	15310	1.04%	0.126%
150	8.859	8.842	8.937	HH	293	9323	0.63%	0.077%
151	9.000	8.937	9.063	HH	685	22160	1.50%	0.182%
152	9.096	9.063	9.134	HH	810	17669	1.20%	0.145%
153	9.156	9.134	9.169	HH	287	4442	0.30%	0.037%
154	9.177	9.169	9.196	HH	176	1824	0.12%	0.015%
155	9.214	9.196	9.264	HH	132	2473	0.17%	0.020%
156	9.307	9.264	9.343	HH	213	6503	0.44%	0.054%
157	9.353	9.343	9.391	HH	117	1930	0.13%	0.016%
158	9.450	9.391	9.513	HH	729	28134	1.91%	0.232%
159	9.520	9.513	9.577	HH	322	9284	0.63%	0.076%
160	9.604	9.577	9.638	HH	377	9573	0.65%	0.079%
161	9.649	9.638	9.674	HH	254	4029	0.27%	0.033%
162	9.700	9.674	9.774	HH	969	21956	1.49%	0.181%
163	9.805	9.774	9.843	HH	439	13888	0.94%	0.114%
164	9.875	9.843	9.916	HH	948	18375	1.25%	0.151%
165	9.932	9.916	9.942	HH	180	2369	0.16%	0.019%
166	9.973	9.942	10.000	HH	367	8368	0.57%	0.069%
167	10.017	10.000	10.030	HH	256	3589	0.24%	0.030%
168	10.037	10.030	10.059	HH	164	2504	0.17%	0.021%
169	10.077	10.059	10.092	HH	144	2124	0.14%	0.017%
170	10.114	10.092	10.157	HH	178	5212	0.35%	0.043%
171	10.190	10.157	10.204	HH	331	6247	0.42%	0.051%
172	10.218	10.204	10.233	HH	311	4911	0.33%	0.040%
173	10.265	10.233	10.289	HH	455	11823	0.80%	0.097%
174	10.298	10.289	10.307	HH	314	3402	0.23%	0.028%
175	10.376	10.307	10.397	HH	453	19627	1.33%	0.162%
176	10.427	10.397	10.440	HH	387	9085	0.62%	0.075%
177	10.491	10.440	10.525	HH	596	22812	1.55%	0.188%
178	10.543	10.525	10.553	HH	583	8622	0.59%	0.071%
179	10.571	10.553	10.592	HH	865	16437	1.12%	0.135%
180	10.614	10.592	10.652	HH	1297	27463	1.86%	0.226%
181	10.689	10.652	10.728	HH	703	24245	1.65%	0.200%
182	10.736	10.728	10.766	HH	488	8153	0.55%	0.067%
183	10.836	10.766	10.884	HH	609	27627	1.87%	0.227%
184	10.908	10.884	10.934	HH	773	17360	1.18%	0.143%
185	10.941	10.934	10.972	HH	605	12171	0.83%	0.100%
186	10.999	10.972	11.053	HH	523	23171	1.57%	0.191%
187	11.071	11.053	11.097	HH	518	11478	0.78%	0.094%
188	11.131	11.097	11.158	HH	632	16988	1.15%	0.140%
189	11.176	11.158	11.205	HH	515	12577	0.85%	0.104%
190	11.245	11.205	11.270	HH	705	19634	1.33%	0.162%
191	11.318	11.270	11.340	HH	1269	32220	2.19%	0.265%
192	11.350	11.340	11.367	HH	678	9646	0.65%	0.079%
193	11.396	11.367	11.435	HH	1445	33547	2.28%	0.276%
194	11.467	11.435	11.487	HH	806	18944	1.29%	0.156%

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195	11.507	11.487	11.530	HH	937	17099	1.16%	0.141%
196	11.559	11.530	11.574	HH	944	17840	1.21%	0.147%
197	11.593	11.574	11.606	HH	933	16504	1.12%	0.136%
198	11.616	11.606	11.682	HH	855	33360	2.26%	0.275%
199	11.715	11.682	11.745	HH	852	26296	1.78%	0.216%
200	11.791	11.745	11.857	HH	1037	53683	3.64%	0.442%
201	11.876	11.857	11.900	HH	713	17079	1.16%	0.141%
202	11.924	11.900	11.945	HH	821	18814	1.28%	0.155%
203	11.988	11.945	12.005	HH	1278	34253	2.32%	0.282%
204	12.040	12.005	12.149	HH	7636	168798	11.45%	1.390%
205	12.171	12.149	12.200	HH	961	26406	1.79%	0.217%
206	12.242	12.200	12.395	HH	34698	601863	40.84%	4.954%
207	12.403	12.395	12.424	HH	1311	21056	1.43%	0.173%
208	12.442	12.424	12.502	HH	1257	53309	3.62%	0.439%
209	12.569	12.502	12.600	HH	1333	68460	4.65%	0.564%
210	12.628	12.600	12.652	HH	1999	44782	3.04%	0.369%
211	12.691	12.652	12.715	HH	1530	50842	3.45%	0.419%
212	12.732	12.715	12.815	HH	1257	68786	4.67%	0.566%
213	12.841	12.815	12.852	HH	1182	24046	1.63%	0.198%
214	12.882	12.852	12.917	HH	1501	50438	3.42%	0.415%
215	12.961	12.917	12.972	HH	1392	41817	2.84%	0.344%
216	12.980	12.972	13.015	HH	1390	32965	2.24%	0.271%
217	13.066	13.015	13.087	HH	1896	67268	4.56%	0.554%
218	13.113	13.087	13.169	HH	7404	150161	10.19%	1.236%
219	13.183	13.169	13.212	HH	1636	36433	2.47%	0.300%
220	13.256	13.212	13.277	HH	2477	76887	5.22%	0.633%
221	13.308	13.277	13.335	HH	2547	78472	5.33%	0.646%
222	13.349	13.335	13.401	HH	1851	63419	4.30%	0.522%
223	13.439	13.401	13.447	HH	1522	39900	2.71%	0.328%
224	13.473	13.447	13.605	HH	5279	197690	13.42%	1.627%
225	13.650	13.605	13.669	HH	1694	60030	4.07%	0.494%
226	13.674	13.669	13.689	HH	1633	19936	1.35%	0.164%
227	13.697	13.689	13.712	HH	1631	21808	1.48%	0.180%
228	13.734	13.712	13.751	HH	1620	37315	2.53%	0.307%
229	13.779	13.751	13.803	HH	2731	63312	4.30%	0.521%
230	13.827	13.803	13.899	HH	3396	117165	7.95%	0.964%
231	13.928	13.899	13.997	HH	1708	92349	6.27%	0.760%
232	14.105	13.997	14.146	HH	1716	144468	9.80%	1.189%
233	14.189	14.146	14.224	HH	1962	83642	5.68%	0.689%
234	14.264	14.224	14.328	HH	3125	148973	10.11%	1.226%
235	14.342	14.328	14.367	HH	2119	46849	3.18%	0.386%
236	14.390	14.367	14.410	HH	3754	74980	5.09%	0.617%
237	14.428	14.410	14.461	HH	3220	81331	5.52%	0.670%
238	14.481	14.461	14.502	HH	2490	56410	3.83%	0.464%
239	14.518	14.502	14.532	HH	2148	37593	2.55%	0.309%
240	14.543	14.532	14.572	HH	2145	49384	3.35%	0.407%
241	14.614	14.572	14.653	HH	2458	105936	7.19%	0.872%
242	14.665	14.653	14.690	HH	2211	47461	3.22%	0.391%
243	14.730	14.690	14.792	HH	96976	1473637	100.00%	12.131%
244	14.820	14.792	14.864	HH	2832	112613	7.64%	0.927%
245	14.891	14.864	14.912	HH	4747	106055	7.20%	0.873%
246	14.931	14.912	14.953	HH	5033	96246	6.53%	0.792%

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247	14.974	14.953	15.023	HH	4607	132287	8.98%	1.089%
248	15.039	15.023	15.062	HH	2449	56131	3.81%	0.462%
249	15.075	15.062	15.097	HH	2389	48098	3.26%	0.396%
250	15.122	15.097	15.157	HH	2477	84724	5.75%	0.697%
251	15.189	15.157	15.206	HH	2422	70314	4.77%	0.579%
252	15.256	15.206	15.290	HH	5117	160661	10.90%	1.323%
253	15.346	15.290	15.434	HH	30585	1149175	77.98%	9.460%
254	15.454	15.434	15.476	HH	7140	141560	9.61%	1.165%
255	15.501	15.476	15.633	HH	16156	465685	31.60%	3.833%
256	15.642	15.633	15.668	HH	3064	62049	4.21%	0.511%
257	15.695	15.668	15.717	HH	3018	87001	5.90%	0.716%
258	15.751	15.717	15.770	HH	3208	96955	6.58%	0.798%
259	15.777	15.770	15.798	HH	3160	53144	3.61%	0.437%
260	15.878	15.798	15.922	HH	4185	266562	18.09%	2.194%
261	15.954	15.922	15.992	HH	7064	198116	13.44%	1.631%
262	16.015	15.992	16.050	HH	4034	129192	8.77%	1.063%
263	16.108	16.050	16.117	HH	3568	140313	9.52%	1.155%
264	16.132	16.117	16.145	HH	3594	61095	4.15%	0.503%
265	16.153	16.145	16.167	HH	3572	46187	3.13%	0.380%
266	16.185	16.167	16.199	HH	3717	69035	4.68%	0.568%
267	16.236	16.199	16.244	HH	4462	109926	7.46%	0.905%
268	16.261	16.244	16.299	HH	5251	148858	10.10%	1.225%
269	16.378	16.299	16.418	HH	7473	399900	27.14%	3.292%
270	16.439	16.418	16.469	HH	8734	206065	13.98%	1.696%
271	16.491	16.469	16.503	HH	5827	108917	7.39%	0.897%
272	16.512	16.503	16.550	HH	5774	146340	9.93%	1.205%
273	16.577	16.550	16.609	HH	4886	166222	11.28%	1.368%
274	16.628	16.609	16.657	HH	4687	133178	9.04%	1.096%
275	16.688	16.657	16.706	HH	4840	139692	9.48%	1.150%
276	16.734	16.706	16.757	HH	4979	148897	10.10%	1.226%
277	16.800	16.757	16.839	HH	5797	259252	17.59%	2.134%
278	16.907	16.839	16.929	HH	10216	365897	24.83%	3.012%
279	16.949	16.929	16.969	HH	8257	173299	11.76%	1.427%
280	16.982	16.969	17.000	HHA	6500	119188	8.09%	0.981%

Sum of corrected areas: 12148041

FG092822.M Wed Oct 26 12:28:12 2022