

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101422\
 Data File : FG010912.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 16:32
 Sample : N5140-02
 Misc :
 ALS Vial : 8 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	4.186	4.156	4.246	VV	167	5895	0.27%	0.068%
2	4.260	4.246	4.296	VH	248	4408	0.20%	0.051%
3	4.300	4.296	4.332	HH	134	2055	0.09%	0.024%
4	4.341	4.332	4.376	HH	166	2327	0.11%	0.027%
5	4.430	4.376	4.476	HH	284	8238	0.38%	0.096%
6	4.507	4.476	4.524	HH	167	3876	0.18%	0.045%
7	4.556	4.524	4.580	HH	225	6243	0.29%	0.072%
8	4.649	4.580	4.721	HH	460	21684	1.00%	0.252%
9	4.732	4.721	4.773	PH	91	1917	0.09%	0.022%
10	4.781	4.773	4.816	HH	61	830	0.04%	0.010%
11	4.836	4.816	4.861	HH	114	1022	0.05%	0.012%
12	4.920	4.861	4.961	PH	87	1637	0.08%	0.019%
13	4.969	4.961	4.980	PH	12	18	0.00%	0.000%
14	4.994	4.980	5.012	PH	28	-315	-0.01%	-0.004%
15	5.035	5.012	5.046	PH	-1	-414	-0.02%	-0.005%
16	5.066	5.046	5.144	PH	212	1871	0.09%	0.022%
17	5.158	5.144	5.196	PH	33	-1190	-0.06%	-0.014%
18	5.215	5.196	5.262	PH	84	452	0.02%	0.005%
19	5.280	5.262	5.318	PH	20	-852	-0.04%	-0.010%
20	5.337	5.318	5.375	PH	16	-764	-0.04%	-0.009%
21	5.381	5.375	5.395	PH	-5	-556	-0.03%	-0.006%
22	5.401	5.395	5.415	PH	-31	-608	-0.03%	-0.007%
23	5.425	5.415	5.461	PH	-36	-2234	-0.10%	-0.026%
24	5.510	5.461	5.588	PH	72	-1264	-0.06%	-0.015%
25	5.595	5.588	5.616	PH	-28	-1010	-0.05%	-0.012%
26	5.626	5.616	5.634	PH	-41	-540	-0.02%	-0.006%
27	5.672	5.634	5.709	PH	170	81	0.00%	0.001%
28	5.717	5.709	5.731	PH	-59	-1113	-0.05%	-0.013%
29	5.736	5.731	5.759	PH	-87	-1699	-0.08%	-0.020%
30	5.768	5.759	5.824	PH	-101	-4849	-0.22%	-0.056%
31	5.843	5.824	5.853	PH	-81	-2255	-0.10%	-0.026%
32	5.873	5.853	5.889	PH	-66	-2440	-0.11%	-0.028%
33	5.898	5.889	5.904	PH	-113	-1266	-0.06%	-0.015%
34	5.912	5.904	5.926	PH	-90	-1682	-0.08%	-0.020%
35	5.964	5.926	5.994	PH	12	-2587	-0.12%	-0.030%
36	6.005	5.994	6.016	PH	-38	-868	-0.04%	-0.010%

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37	6.023	6.016	6.045	PH	-40	-1042	-0.05%	-0.012%
38	6.081	6.045	6.139	PH	367	9330	0.43%	0.108%
39	6.165	6.139	6.199	PH	161	1729	0.08%	0.020%
40	6.234	6.199	6.244	PH	47	150	0.01%	0.002%
41	6.280	6.244	6.378	PH	363	3324	0.15%	0.039%
42	6.405	6.378	6.475	PH	42	-1925	-0.09%	-0.022%
43	6.487	6.475	6.495	PH	-93	-1209	-0.06%	-0.014%
44	6.503	6.495	6.511	PH	-74	-952	-0.04%	-0.011%
45	6.518	6.511	6.556	PH	-82	-3057	-0.14%	-0.036%
46	6.566	6.556	6.603	PH	-71	-3830	-0.18%	-0.044%
47	6.614	6.603	6.658	PH	-135	-5744	-0.27%	-0.067%
48	6.676	6.658	6.718	PH	-146	-6454	-0.30%	-0.075%
49	6.730	6.718	6.749	PH	-160	-3760	-0.17%	-0.044%
50	6.765	6.749	6.776	PH	-177	-3510	-0.16%	-0.041%
51	6.786	6.776	6.808	PH	-199	-4259	-0.20%	-0.049%
52	6.816	6.808	6.860	PH	-179	-6905	-0.32%	-0.080%
53	6.868	6.860	6.896	PH	-174	-4568	-0.21%	-0.053%
54	6.938	6.896	6.951	PH	-165	-6694	-0.31%	-0.078%
55	6.969	6.951	6.978	PH	-147	-2862	-0.13%	-0.033%
56	6.990	6.978	7.000	PH	-156	-2301	-0.11%	-0.027%
57	7.009	7.000	7.055	PH	-119	-5744	-0.27%	-0.067%
58	7.066	7.055	7.087	PH	-138	-3708	-0.17%	-0.043%
59	7.115	7.087	7.183	PH	43	-5661	-0.26%	-0.066%
60	7.208	7.183	7.253	PH	-151	-7630	-0.35%	-0.089%
61	7.262	7.253	7.293	PH	-126	-4801	-0.22%	-0.056%
62	7.312	7.293	7.343	PH	-178	-6292	-0.29%	-0.073%
63	7.352	7.343	7.374	PH	-223	-4535	-0.21%	-0.053%
64	7.389	7.374	7.425	PH	-228	-7312	-0.34%	-0.085%
65	7.460	7.425	7.486	PH	-178	-8338	-0.39%	-0.097%
66	7.497	7.486	7.518	PH	-146	-3963	-0.18%	-0.046%
67	7.530	7.518	7.538	PH	-171	-2577	-0.12%	-0.030%
68	7.545	7.538	7.552	PH	-213	-1930	-0.09%	-0.022%
69	7.560	7.552	7.581	PH	-239	-4347	-0.20%	-0.050%
70	7.586	7.581	7.604	PH	-241	-3465	-0.16%	-0.040%
71	7.616	7.604	7.629	PH	-238	-3842	-0.18%	-0.045%
72	7.661	7.629	7.676	PH	-128	-5963	-0.28%	-0.069%
73	7.725	7.676	7.800	PH	-149	-17082	-0.79%	-0.198%
74	7.834	7.800	7.873	PH	-56	-8012	-0.37%	-0.093%
75	7.884	7.873	7.895	PH	-223	-3171	-0.15%	-0.037%
76	7.903	7.895	7.927	PH	-217	-4940	-0.23%	-0.057%
77	7.939	7.927	7.975	PH	-240	-7855	-0.36%	-0.091%
78	7.998	7.975	8.037	PH	-203	-9846	-0.46%	-0.114%
79	8.047	8.037	8.084	PH	-251	-8180	-0.38%	-0.095%
80	8.095	8.084	8.113	PH	-242	-5141	-0.24%	-0.060%
81	8.122	8.113	8.130	PH	-277	-2952	-0.14%	-0.034%
82	8.173	8.130	8.186	PH	-200	-8460	-0.39%	-0.098%
83	8.196	8.186	8.210	PH	-221	-3570	-0.17%	-0.041%
84	8.239	8.210	8.261	PH	90	-3692	-0.17%	-0.043%
85	8.269	8.261	8.340	PH	-78	-10269	-0.47%	-0.119%
86	8.357	8.340	8.393	PH	-222	-8121	-0.38%	-0.094%
87	8.399	8.393	8.413	PH	-288	-3479	-0.16%	-0.040%
88	8.434	8.413	8.475	PH	-274	-11651	-0.54%	-0.135%
89	8.481	8.475	8.542	PH	-265	-13058	-0.60%	-0.152%

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90	8.562	8.542	8.584	PH	-270	-8024	-0.37%	-0.093%
91	8.617	8.584	8.641	PH	-228	-9173	-0.42%	-0.107%
92	8.652	8.641	8.663	PH	-251	-3280	-0.15%	-0.038%
93	8.699	8.663	8.748	PH	-145	-11396	-0.53%	-0.132%
94	8.775	8.748	8.788	PH	-169	-4963	-0.23%	-0.058%
95	8.798	8.788	8.839	PH	-170	-7362	-0.34%	-0.085%
96	8.866	8.839	8.916	PH	92	-5628	-0.26%	-0.065%
97	8.925	8.916	8.959	PH	-185	-6025	-0.28%	-0.070%
98	8.998	8.959	9.072	PH	48	-11423	-0.53%	-0.133%
99	9.098	9.072	9.200	PH	130	-15048	-0.70%	-0.175%
100	9.217	9.200	9.253	PH	-284	-10279	-0.48%	-0.119%
101	9.314	9.253	9.346	PH	-263	-18634	-0.86%	-0.216%
102	9.357	9.346	9.389	PH	-336	-9366	-0.43%	-0.109%
103	9.411	9.389	9.423	PH	-215	-5901	-0.27%	-0.069%
104	9.440	9.423	9.523	PH	244	-6035	-0.28%	-0.070%
105	9.530	9.523	9.549	PH	-225	-4156	-0.19%	-0.048%
106	9.569	9.549	9.582	PH	-252	-5751	-0.27%	-0.067%
107	9.604	9.582	9.621	PH	-285	-7316	-0.34%	-0.085%
108	9.630	9.621	9.638	PH	-289	-3178	-0.15%	-0.037%
109	9.657	9.638	9.676	PH	-215	-6802	-0.31%	-0.079%
110	9.707	9.676	9.777	PH	-77	-16432	-0.76%	-0.191%
111	9.810	9.777	9.858	PH	-167	-12466	-0.58%	-0.145%
112	9.879	9.858	9.911	PH	-22	-7137	-0.33%	-0.083%
113	9.969	9.911	10.013	PH	-247	-18604	-0.86%	-0.216%
114	10.021	10.013	10.076	PH	-300	-13427	-0.62%	-0.156%
115	10.089	10.076	10.108	PH	-340	-7437	-0.34%	-0.086%
116	10.125	10.108	10.157	PH	-349	-11112	-0.51%	-0.129%
117	10.193	10.157	10.222	PH	-154	-10215	-0.47%	-0.119%
118	10.232	10.222	10.247	PH	-260	-4113	-0.19%	-0.048%
119	10.253	10.247	10.267	PH	-260	-3056	-0.14%	-0.035%
120	10.270	10.267	10.287	PH	-227	-3364	-0.16%	-0.039%
121	10.314	10.287	10.419	PH	-265	-22188	-1.03%	-0.258%
122	10.435	10.419	10.464	PH	-220	-7420	-0.34%	-0.086%
123	10.496	10.464	10.529	PH	-77	-7438	-0.34%	-0.086%
124	10.574	10.529	10.592	PH	-70	-6934	-0.32%	-0.081%
125	10.616	10.592	10.671	PH	310	-3186	-0.15%	-0.037%
126	10.697	10.671	10.728	PH	-23	-4429	-0.20%	-0.051%
127	10.755	10.728	10.800	PH	-63	-6742	-0.31%	-0.078%
128	10.813	10.800	10.830	PH	-92	-3014	-0.14%	-0.035%
129	10.848	10.830	10.875	PH	-108	-4648	-0.21%	-0.054%
130	10.904	10.875	10.961	PH	267	-3032	-0.14%	-0.035%
131	10.970	10.961	11.063	PH	-144	-13075	-0.60%	-0.152%
132	11.076	11.063	11.105	PH	-201	-6393	-0.30%	-0.074%
133	11.135	11.105	11.151	PH	-100	-5956	-0.28%	-0.069%
134	11.159	11.151	11.183	PH	-204	-4790	-0.22%	-0.056%
135	11.213	11.183	11.227	PH	-236	-6938	-0.32%	-0.081%
136	11.250	11.227	11.271	PH	-193	-6125	-0.28%	-0.071%
137	11.292	11.271	11.305	PH	-94	-3609	-0.17%	-0.042%
138	11.323	11.305	11.337	PH	20	-1130	-0.05%	-0.013%
139	11.348	11.337	11.369	PH	-12	-1502	-0.07%	-0.017%
140	11.398	11.369	11.446	PH	618	530	0.02%	0.006%
141	11.470	11.446	11.492	PH	-85	-4801	-0.22%	-0.056%

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142	11.512	11.492	11.547	PH	-89	-6851	-0.32%	-0.080%
143	11.562	11.547	11.569	PH	-203	-3047	-0.14%	-0.035%
144	11.588	11.569	11.664	PH	134	-5788	-0.27%	-0.067%
145	11.675	11.664	11.707	PH	-163	-4793	-0.22%	-0.056%
146	11.720	11.707	11.730	PH	-68	-2380	-0.11%	-0.028%
147	11.762	11.730	11.774	PH	-34	-2771	-0.13%	-0.032%
148	11.793	11.774	11.845	PH	287	-943	-0.04%	-0.011%
149	11.876	11.845	11.906	PH	-147	-7057	-0.33%	-0.082%
150	11.995	11.906	12.021	PH	106	-5806	-0.27%	-0.067%
151	12.044	12.021	12.060	PH	396	4136	0.19%	0.048%
152	12.076	12.060	12.136	HH	367	3120	0.14%	0.036%
153	12.155	12.136	12.180	PH	-57	-2399	-0.11%	-0.028%
154	12.185	12.180	12.200	PH	-52	-1241	-0.06%	-0.014%
155	12.244	12.200	12.314	PH	7967	93137	4.31%	1.082%
156	12.325	12.314	12.347	HH	135	1512	0.07%	0.018%
157	12.400	12.347	12.417	PH	171	3463	0.16%	0.040%
158	12.440	12.417	12.507	HH	165	2866	0.13%	0.033%
159	12.543	12.507	12.564	HH	145	3114	0.14%	0.036%
160	12.576	12.564	12.604	HH	162	3122	0.14%	0.036%
161	12.632	12.604	12.643	HH	597	8047	0.37%	0.093%
162	12.660	12.643	12.762	HH	1024	24364	1.13%	0.283%
163	12.774	12.762	12.785	HH	96	1175	0.05%	0.014%
164	12.802	12.785	12.822	HH	150	2423	0.11%	0.028%
165	12.847	12.822	12.867	HH	230	4466	0.21%	0.052%
166	12.888	12.867	12.920	HH	334	6934	0.32%	0.081%
167	12.955	12.920	13.004	HH	1075	21710	1.00%	0.252%
168	13.053	13.004	13.090	HH	723	23134	1.07%	0.269%
169	13.101	13.090	13.150	HH	522	14609	0.68%	0.170%
170	13.191	13.150	13.216	HH	345	11318	0.52%	0.131%
171	13.247	13.216	13.282	HH	944	20446	0.95%	0.237%
172	13.302	13.282	13.319	HH	464	8919	0.41%	0.104%
173	13.326	13.319	13.344	HH	404	5241	0.24%	0.061%
174	13.360	13.344	13.384	HH	391	8339	0.39%	0.097%
175	13.404	13.384	13.417	HH	625	10245	0.47%	0.119%
176	13.436	13.417	13.463	HH	1059	20258	0.94%	0.235%
177	13.477	13.463	13.506	HH	614	13165	0.61%	0.153%
178	13.524	13.506	13.533	HH	603	8060	0.37%	0.094%
179	13.553	13.533	13.578	HH	598	14721	0.68%	0.171%
180	13.588	13.578	13.611	HH	505	9477	0.44%	0.110%
181	13.663	13.611	13.675	HH	666	22450	1.04%	0.261%
182	13.696	13.675	13.734	HH	692	21814	1.01%	0.253%
183	13.786	13.734	13.811	HH	3378	65084	3.01%	0.756%
184	13.831	13.811	13.912	HH	1935	58731	2.72%	0.682%
185	13.944	13.912	13.961	HH	723	19918	0.92%	0.231%
186	13.968	13.961	14.000	HH	719	16331	0.76%	0.190%
187	14.049	14.000	14.074	HH	853	34586	1.60%	0.402%
188	14.092	14.074	14.118	HH	840	21419	0.99%	0.249%
189	14.127	14.118	14.150	HH	823	15363	0.71%	0.178%
190	14.158	14.150	14.164	HH	841	6810	0.31%	0.079%
191	14.195	14.164	14.213	HH	1229	30208	1.40%	0.351%
192	14.257	14.213	14.327	HH	2815	103249	4.77%	1.199%
193	14.397	14.327	14.424	HH	5158	120503	5.57%	1.399%
194	14.448	14.424	14.470	HH	1980	50271	2.32%	0.584%

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195	14.483	14.470	14.505	HH	1799	34237	1.58%	0.398%
196	14.521	14.505	14.567	HH	1654	53343	2.47%	0.619%
197	14.613	14.567	14.657	HH	2498	92169	4.26%	1.070%
198	14.666	14.657	14.694	HH	1542	32260	1.49%	0.375%
199	14.735	14.694	14.793	HH	148940	2163043	100.00%	25.118%
200	14.840	14.793	14.859	HH	2155	78224	3.62%	0.908%
201	14.896	14.859	14.915	HH	3528	88175	4.08%	1.024%
202	14.937	14.915	14.963	HH	6414	110767	5.12%	1.286%
203	14.980	14.963	15.059	HH	2471	110382	5.10%	1.282%
204	15.083	15.059	15.102	HH	1823	45254	2.09%	0.526%
205	15.130	15.102	15.162	HH	2021	66695	3.08%	0.774%
206	15.184	15.162	15.213	HH	1920	58575	2.71%	0.680%
207	15.271	15.213	15.293	HH	2206	98194	4.54%	1.140%
208	15.336	15.293	15.430	HH	20039	649003	30.00%	7.537%
209	15.461	15.430	15.488	HH	9217	195382	9.03%	2.269%
210	15.507	15.488	15.540	HH	5626	119384	5.52%	1.386%
211	15.588	15.540	15.654	HH	2813	178792	8.27%	2.076%
212	15.681	15.654	15.691	HH	2710	59378	2.75%	0.690%
213	15.713	15.691	15.726	HH	2792	57095	2.64%	0.663%
214	15.780	15.726	15.799	HH	3161	130957	6.05%	1.521%
215	15.861	15.799	15.898	HH	3468	189296	8.75%	2.198%
216	15.961	15.898	15.992	HH	8496	249606	11.54%	2.899%
217	16.020	15.992	16.077	HH	3522	166922	7.72%	1.938%
218	16.144	16.077	16.198	HH	3627	251562	11.63%	2.921%
219	16.237	16.198	16.257	HH	4356	140478	6.49%	1.631%
220	16.272	16.257	16.300	HH	4259	104809	4.85%	1.217%
221	16.360	16.300	16.386	HH	6518	266510	12.32%	3.095%
222	16.399	16.386	16.418	HH	5811	104597	4.84%	1.215%
223	16.443	16.418	16.480	HH	9804	242173	11.20%	2.812%
224	16.521	16.480	16.546	HH	5894	200579	9.27%	2.329%
225	16.570	16.546	16.606	HH	5426	180717	8.35%	2.099%
226	16.632	16.606	16.677	HH	6064	221398	10.24%	2.571%
227	16.720	16.677	16.737	HH	5691	190943	8.83%	2.217%
228	16.750	16.737	16.764	HH	5528	87734	4.06%	1.019%
229	16.782	16.764	16.816	HH	5846	176069	8.14%	2.045%
230	16.832	16.816	16.844	HH	5740	93839	4.34%	1.090%
231	16.868	16.844	16.880	HH	5944	126764	5.86%	1.472%
232	16.911	16.880	16.928	HH	10761	232496	10.75%	2.700%
233	16.954	16.928	17.000	HHA	35414	678469	31.37%	7.879%
					Sum of corrected areas:		8611457	

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