

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009211.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 22:50
 Sample : M4989-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.400	4.428	BH	33	191	0.01%	0.001%
2	4.450	4.428	4.457	PH	197	1255	0.07%	0.005%
3	4.466	4.457	4.478	PH	173	1283	0.07%	0.005%
4	4.492	4.478	4.502	HH	222	2211	0.12%	0.008%
5	4.522	4.502	4.542	HH	341	5587	0.30%	0.020%
6	4.548	4.542	4.573	HH	304	4340	0.23%	0.016%
7	4.600	4.573	4.642	HH	523	13890	0.75%	0.050%
8	4.661	4.642	4.676	HH	292	4402	0.24%	0.016%
9	4.680	4.676	4.707	HH	290	4462	0.24%	0.016%
10	4.715	4.707	4.719	HH	371	2118	0.11%	0.008%
11	4.723	4.719	4.760	HH	396	5393	0.29%	0.019%
12	4.787	4.760	4.804	HH	277	3011	0.16%	0.011%
13	4.814	4.804	4.835	PH	207	1813	0.10%	0.007%
14	4.838	4.835	4.846	HH	69	104	0.01%	0.000%
15	4.856	4.846	4.869	PH	38	95	0.01%	0.000%
16	4.875	4.869	4.880	PH	44	69	0.00%	0.000%
17	4.883	4.880	4.902	PH	69	-207	-0.01%	-0.001%
18	4.904	4.902	4.910	PH	-28	-296	-0.02%	-0.001%
19	4.932	4.910	4.960	PH	14	-2355	-0.13%	-0.008%
20	4.964	4.960	4.968	PH	-14	-504	-0.03%	-0.002%
21	4.971	4.968	4.975	PH	-89	-557	-0.03%	-0.002%
22	4.977	4.975	5.000	PH	-82	-2004	-0.11%	-0.007%
23	5.018	5.000	5.054	PH	28	-2269	-0.12%	-0.008%
24	5.059	5.054	5.067	PH	-125	-1051	-0.06%	-0.004%
25	5.069	5.067	5.094	PH	-95	-2480	-0.13%	-0.009%
26	5.099	5.094	5.105	PH	-90	-994	-0.05%	-0.004%
27	5.125	5.105	5.139	PH	7	-2357	-0.13%	-0.008%
28	5.174	5.139	5.179	PH	-63	-3255	-0.18%	-0.012%
29	5.206	5.179	5.232	PH	64	-867	-0.05%	-0.003%
30	5.248	5.232	5.257	PH	68	187	0.01%	0.001%
31	5.261	5.257	5.279	PH	27	-649	-0.04%	-0.002%
32	5.281	5.279	5.307	PH	-52	-1713	-0.09%	-0.006%
33	5.310	5.307	5.335	PH	-96	-2959	-0.16%	-0.011%
34	5.340	5.335	5.352	PH	-108	-1991	-0.11%	-0.007%
35	5.355	5.352	5.380	PH	-125	-3140	-0.17%	-0.011%
36	5.385	5.380	5.403	PH	-128	-2737	-0.15%	-0.010%

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37	5.435	5.403	5.445	PH	-86	-4705	-0.25%	-0.017%
38	5.452	5.445	5.472	PH	-166	-3463	-0.19%	-0.012%
39	5.488	5.472	5.494	PH	-207	-3052	-0.17%	-0.011%
40	5.497	5.494	5.502	PH	-163	-942	-0.05%	-0.003%
41	5.506	5.502	5.519	PH	-177	-2119	-0.11%	-0.008%
42	5.543	5.519	5.549	PH	-113	-3540	-0.19%	-0.013%
43	5.569	5.549	5.629	PH	-40	-7166	-0.39%	-0.026%
44	5.639	5.629	5.657	PH	-151	-2939	-0.16%	-0.011%
45	5.659	5.657	5.675	PH	-145	-1984	-0.11%	-0.007%
46	5.678	5.675	5.697	PH	-195	-3311	-0.18%	-0.012%
47	5.702	5.697	5.706	PH	-165	-1400	-0.08%	-0.005%
48	5.709	5.706	5.727	PH	-241	-3626	-0.20%	-0.013%
49	5.731	5.727	5.737	PH	-230	-1562	-0.08%	-0.006%
50	5.753	5.737	5.760	PH	-227	-3743	-0.20%	-0.013%
51	5.769	5.760	5.776	PH	-227	-2551	-0.14%	-0.009%
52	5.781	5.776	5.806	PH	-243	-5124	-0.28%	-0.018%
53	5.814	5.806	5.819	PH	-303	-2501	-0.14%	-0.009%
54	5.856	5.819	5.875	PH	-165	-9053	-0.49%	-0.033%
55	5.884	5.875	5.891	PH	-221	-2775	-0.15%	-0.010%
56	5.903	5.891	5.922	PH	-238	-5287	-0.29%	-0.019%
57	5.936	5.922	5.940	PH	-244	-3082	-0.17%	-0.011%
58	5.946	5.940	5.962	PH	-168	-3614	-0.20%	-0.013%
59	5.979	5.962	5.993	PH	-272	-5973	-0.32%	-0.022%
60	5.997	5.993	6.007	PH	-321	-3055	-0.17%	-0.011%
61	6.014	6.007	6.026	PH	-241	-3584	-0.19%	-0.013%
62	6.035	6.026	6.044	PH	-305	-3439	-0.19%	-0.012%
63	6.053	6.044	6.082	PH	-241	-6170	-0.33%	-0.022%
64	6.086	6.082	6.106	PH	-207	-3698	-0.20%	-0.013%
65	6.115	6.106	6.145	PH	-230	-6751	-0.37%	-0.024%
66	6.173	6.145	6.195	PH	1761	12539	0.68%	0.045%
67	6.206	6.195	6.225	PH	-283	-6216	-0.34%	-0.022%
68	6.230	6.225	6.247	PH	-346	-5209	-0.28%	-0.019%
69	6.252	6.247	6.256	PH	-387	-2372	-0.13%	-0.009%
70	6.266	6.256	6.282	PH	-319	-5768	-0.31%	-0.021%
71	6.288	6.282	6.293	PH	-362	-2609	-0.14%	-0.009%
72	6.301	6.293	6.333	PH	-352	-9816	-0.53%	-0.035%
73	6.335	6.333	6.340	PH	-384	-1961	-0.11%	-0.007%
74	6.355	6.340	6.373	PH	-346	-7887	-0.43%	-0.028%
75	6.383	6.373	6.407	PH	-387	-8539	-0.46%	-0.031%
76	6.409	6.407	6.414	PH	-350	-1630	-0.09%	-0.006%
77	6.416	6.414	6.419	PH	-385	-1378	-0.07%	-0.005%
78	6.428	6.419	6.435	PH	-365	-3784	-0.20%	-0.014%
79	6.440	6.435	6.449	PH	-314	-3170	-0.17%	-0.011%
80	6.457	6.449	6.467	PH	-334	-4396	-0.24%	-0.016%
81	6.481	6.467	6.496	PH	-370	-7275	-0.39%	-0.026%
82	6.508	6.496	6.547	PH	-347	-11849	-0.64%	-0.043%
83	6.550	6.547	6.566	PH	-363	-4508	-0.24%	-0.016%
84	6.571	6.566	6.578	PH	-383	-3275	-0.18%	-0.012%
85	6.592	6.578	6.619	PH	-419	-11311	-0.61%	-0.041%
86	6.664	6.619	6.705	PH	-357	-22981	-1.24%	-0.083%
87	6.721	6.705	6.740	PH	-341	-8994	-0.49%	-0.032%
88	6.754	6.740	6.773	PH	-380	-8593	-0.46%	-0.031%
89	6.778	6.773	6.824	PH	-399	-14133	-0.76%	-0.051%

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90	6.844	6.824	6.848	PH	-383	-7024	-0.38%	-0.025%
91	6.859	6.848	6.884	PH	-374	-9234	-0.50%	-0.033%
92	6.898	6.884	6.944	PH	-388	-16918	-0.91%	-0.061%
93	6.949	6.944	6.964	PH	-407	-5671	-0.31%	-0.020%
94	6.998	6.964	7.016	PH	-325	-12609	-0.68%	-0.045%
95	7.022	7.016	7.044	PH	-328	-7035	-0.38%	-0.025%
96	7.098	7.044	7.145	PH	-118	-19187	-1.04%	-0.069%
97	7.173	7.145	7.215	PH	-29	-12040	-0.65%	-0.043%
98	7.224	7.215	7.234	PH	-401	-4922	-0.27%	-0.018%
99	7.254	7.234	7.280	PH	-416	-12173	-0.66%	-0.044%
100	7.295	7.280	7.305	PH	-420	-6882	-0.37%	-0.025%
101	7.316	7.305	7.336	PH	-418	-9391	-0.51%	-0.034%
102	7.380	7.336	7.389	PH	-400	-14208	-0.77%	-0.051%
103	7.417	7.389	7.490	PH	398	2908	0.16%	0.010%
104	7.504	7.490	7.515	PH	-85	-2074	-0.11%	-0.007%
105	7.530	7.515	7.554	PH	-60	-3375	-0.18%	-0.012%
106	7.562	7.554	7.594	PH	-99	-5011	-0.27%	-0.018%
107	7.604	7.594	7.621	PH	-217	-4760	-0.26%	-0.017%
108	7.632	7.621	7.643	PH	-232	-3613	-0.20%	-0.013%
109	7.652	7.643	7.675	PH	-189	-5662	-0.31%	-0.020%
110	7.707	7.675	7.759	PH	-173	-14380	-0.78%	-0.052%
111	7.767	7.759	7.781	PH	-338	-4466	-0.24%	-0.016%
112	7.801	7.781	7.830	PH	-151	-7593	-0.41%	-0.027%
113	7.882	7.830	7.906	PH	235	-88	-0.00%	-0.000%
114	7.927	7.906	7.952	PH	190	1761	0.10%	0.006%
115	7.971	7.952	8.015	PH	449	6618	0.36%	0.024%
116	8.028	8.015	8.049	PH	235	2923	0.16%	0.011%
117	8.087	8.049	8.172	HH	1073	26478	1.43%	0.095%
118	8.178	8.172	8.186	PH	27	-117	-0.01%	-0.000%
119	8.194	8.186	8.201	PH	9	-214	-0.01%	-0.001%
120	8.217	8.201	8.237	PH	132	34	0.00%	0.000%
121	8.238	8.237	8.252	PH	21	-386	-0.02%	-0.001%
122	8.284	8.252	8.375	PH	2181	70661	3.82%	0.255%
123	8.390	8.375	8.485	HH	652	21005	1.14%	0.076%
124	8.496	8.485	8.535	HH	117	2316	0.13%	0.008%
125	8.552	8.535	8.580	HH	130	2337	0.13%	0.008%
126	8.584	8.580	8.617	HH	95	86	0.00%	0.000%
127	8.640	8.617	8.687	PH	1201	21497	1.16%	0.077%
128	8.707	8.687	8.736	HH	541	11623	0.63%	0.042%
129	8.758	8.736	8.788	HH	451	11431	0.62%	0.041%
130	8.811	8.788	8.850	HH	1046	24671	1.33%	0.089%
131	8.862	8.850	8.917	HH	561	15748	0.85%	0.057%
132	8.927	8.917	8.997	HH	290	7995	0.43%	0.029%
133	9.018	8.997	9.071	HH	1326	25614	1.39%	0.092%
134	9.106	9.071	9.260	HH	2045	67419	3.65%	0.243%
135	9.275	9.260	9.342	HH	318	6211	0.34%	0.022%
136	9.374	9.342	9.440	PH	532	15272	0.83%	0.055%
137	9.479	9.440	9.507	HH	408	10760	0.58%	0.039%
138	9.548	9.507	9.579	HH	431	14481	0.78%	0.052%
139	9.613	9.579	9.644	HH	522	13934	0.75%	0.050%
140	9.657	9.644	9.688	HH	401	7332	0.40%	0.026%
141	9.714	9.688	9.781	HH	1468	26976	1.46%	0.097%

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142	9.827	9.781	9.850	HH	425	13119	0.71%	0.047%
143	9.881	9.850	9.927	HH	2007	45951	2.49%	0.166%
144	9.938	9.927	9.992	HH	769	20492	1.11%	0.074%
145	9.998	9.992	10.019	HH	449	6409	0.35%	0.023%
146	10.053	10.019	10.139	HH	12137	233473	12.63%	0.842%
147	10.147	10.139	10.189	HH	996	21966	1.19%	0.079%
148	10.217	10.189	10.244	HH	2231	41819	2.26%	0.151%
149	10.264	10.244	10.295	HH	1776	37997	2.05%	0.137%
150	10.315	10.295	10.340	HH	1059	23994	1.30%	0.087%
151	10.363	10.340	10.377	HH	1104	21519	1.16%	0.078%
152	10.398	10.377	10.424	HH	2811	50455	2.73%	0.182%
153	10.441	10.424	10.470	HH	1271	29449	1.59%	0.106%
154	10.502	10.470	10.517	HH	1557	31518	1.70%	0.114%
155	10.548	10.517	10.595	HH	1994	70828	3.83%	0.255%
156	10.620	10.595	10.660	HH	2735	72496	3.92%	0.261%
157	10.686	10.660	10.724	HH	2473	74272	4.02%	0.268%
158	10.747	10.724	10.776	HH	2350	58399	3.16%	0.211%
159	10.832	10.776	10.854	HH	2097	83246	4.50%	0.300%
160	10.872	10.854	10.896	HH	1962	46800	2.53%	0.169%
161	10.929	10.896	10.967	HH	3286	103323	5.59%	0.372%
162	10.989	10.967	11.025	HH	3180	97311	5.26%	0.351%
163	11.035	11.025	11.056	HH	2682	48563	2.63%	0.175%
164	11.095	11.056	11.112	HH	3167	92354	4.99%	0.333%
165	11.127	11.112	11.158	HH	3182	79405	4.29%	0.286%
166	11.264	11.158	11.290	HH	3666	240201	12.99%	0.866%
167	11.325	11.290	11.380	HH	6796	249344	13.48%	0.899%
168	11.410	11.380	11.464	HH	7341	252232	13.64%	0.909%
169	11.508	11.464	11.547	HH	6387	246224	13.32%	0.888%
170	11.564	11.547	11.595	HH	5086	134522	7.28%	0.485%
171	11.621	11.595	11.657	HH	6456	203779	11.02%	0.735%
172	11.675	11.657	11.695	HH	5540	120135	6.50%	0.433%
173	11.723	11.695	11.742	HH	6297	158350	8.56%	0.571%
174	11.758	11.742	11.784	HH	5890	137438	7.43%	0.495%
175	11.813	11.784	11.861	HH	6117	257570	13.93%	0.929%
176	11.880	11.861	11.895	HH	5525	111361	6.02%	0.401%
177	11.905	11.895	11.917	HH	5550	72438	3.92%	0.261%
178	11.939	11.917	11.947	HH	5737	101622	5.50%	0.366%
179	11.997	11.947	12.020	HH	8959	309930	16.76%	1.117%
180	12.038	12.020	12.050	HH	6865	118812	6.43%	0.428%
181	12.083	12.050	12.109	HH	7174	242179	13.10%	0.873%
182	12.124	12.109	12.172	HH	6890	247544	13.39%	0.892%
183	12.194	12.172	12.209	HH	6742	144513	7.82%	0.521%
184	12.233	12.209	12.254	HH	8011	189657	10.26%	0.684%
185	12.284	12.254	12.302	HH	7316	204269	11.05%	0.736%
186	12.333	12.302	12.357	HH	7965	248213	13.42%	0.895%
187	12.378	12.357	12.390	HH	7303	143075	7.74%	0.516%
188	12.408	12.390	12.445	HH	8179	248478	13.44%	0.896%
189	12.461	12.445	12.479	HH	7457	143812	7.78%	0.518%
190	12.505	12.479	12.536	HH	7731	247479	13.38%	0.892%
191	12.575	12.536	12.597	HH	7852	260528	14.09%	0.939%
192	12.638	12.597	12.680	HH	11243	403897	21.84%	1.456%
193	12.706	12.680	12.727	HH	8740	223245	12.07%	0.805%
194	12.746	12.727	12.765	HH	8707	182438	9.87%	0.658%

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195	12.781	12.765	12.812	HH	8527	206909	11.19%	0.746%
196	12.826	12.812	12.841	HH	6646	114338	6.18%	0.412%
197	12.858	12.841	12.874	HH	6875	126864	6.86%	0.457%
198	12.897	12.874	12.945	HH	8502	329535	17.82%	1.188%
199	12.969	12.945	12.997	HH	10504	257645	13.93%	0.929%
200	13.003	12.997	13.017	HH	7210	83597	4.52%	0.301%
201	13.038	13.017	13.046	HH	7660	126828	6.86%	0.457%
202	13.054	13.046	13.071	HH	7630	113112	6.12%	0.408%
203	13.095	13.071	13.121	HH	13470	292255	15.81%	1.054%
204	13.148	13.121	13.232	HH	9944	517329	27.98%	1.865%
205	13.253	13.232	13.308	HH	11096	373503	20.20%	1.347%
206	13.321	13.308	13.342	HH	7426	147308	7.97%	0.531%
207	13.351	13.342	13.379	HH	6997	146011	7.90%	0.526%
208	13.386	13.379	13.405	HH	6392	100696	5.45%	0.363%
209	13.421	13.405	13.447	HH	6675	160965	8.71%	0.580%
210	13.485	13.447	13.503	HH	7500	233508	12.63%	0.842%
211	13.515	13.503	13.527	HH	7011	101157	5.47%	0.365%
212	13.530	13.527	13.544	HH	7168	68207	3.69%	0.246%
213	13.560	13.544	13.585	HH	6985	164787	8.91%	0.594%
214	13.617	13.585	13.653	HH	9163	310758	16.81%	1.120%
215	13.677	13.653	13.711	HH	8311	256046	13.85%	0.923%
216	13.732	13.711	13.770	HH	7128	245800	13.29%	0.886%
217	13.793	13.770	13.817	HH	7206	191047	10.33%	0.689%
218	13.842	13.817	13.885	HH	11366	322102	17.42%	1.161%
219	13.902	13.885	13.914	HH	6692	109701	5.93%	0.395%
220	13.926	13.914	14.014	HH	6600	341410	18.46%	1.231%
221	14.025	14.014	14.040	HH	5018	77221	4.18%	0.278%
222	14.064	14.040	14.128	HH	6208	284593	15.39%	1.026%
223	14.138	14.128	14.159	HH	4797	87742	4.75%	0.316%
224	14.176	14.159	14.194	HH	4534	91550	4.95%	0.330%
225	14.206	14.194	14.224	HH	4668	79296	4.29%	0.286%
226	14.261	14.224	14.297	HH	5636	218562	11.82%	0.788%
227	14.308	14.297	14.381	HH	4465	213026	11.52%	0.768%
228	14.409	14.381	14.440	HH	5892	164763	8.91%	0.594%
229	14.469	14.440	14.512	HH	4728	191762	10.37%	0.691%
230	14.530	14.512	14.550	HH	4694	104075	5.63%	0.375%
231	14.557	14.550	14.582	HH	4357	79181	4.28%	0.285%
232	14.613	14.582	14.646	HH	5451	183939	9.95%	0.663%
233	14.660	14.646	14.679	HH	5092	99161	5.36%	0.357%
234	14.688	14.679	14.710	HH	5024	92957	5.03%	0.335%
235	14.745	14.710	14.779	HH	124868	1849091	100.00%	6.666%
236	14.794	14.779	14.895	HH	12903	518847	28.06%	1.871%
237	14.950	14.895	14.980	HH	8026	319996	17.31%	1.154%
238	15.008	14.980	15.076	HH	10381	400667	21.67%	1.444%
239	15.091	15.076	15.117	HH	5532	129596	7.01%	0.467%
240	15.147	15.117	15.180	HH	6953	232332	12.56%	0.838%
241	15.201	15.180	15.244	HH	6493	229001	12.38%	0.826%
242	15.268	15.244	15.289	HH	5947	156499	8.46%	0.564%
243	15.302	15.289	15.310	HH	5921	76741	4.15%	0.277%
244	15.346	15.310	15.452	HH	34514	1252555	67.74%	4.516%
245	15.499	15.452	15.599	HH	20797	862588	46.65%	3.110%
246	15.610	15.599	15.627	HH	6681	108736	5.88%	0.392%

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247	15.655	15.627	15.680	HH	8191	236890	12.81%	0.854%
248	15.691	15.680	15.755	HH	7762	324398	17.54%	1.170%
249	15.786	15.755	15.814	HH	7525	247773	13.40%	0.893%
250	15.823	15.814	15.845	HH	6908	128112	6.93%	0.462%
251	15.869	15.845	15.887	HH	7614	181215	9.80%	0.653%
252	15.897	15.887	15.944	HH	7610	248780	13.45%	0.897%
253	15.976	15.944	15.999	HH	9801	270727	14.64%	0.976%
254	16.015	15.999	16.049	HH	8286	234567	12.69%	0.846%
255	16.058	16.049	16.093	HH	7300	189927	10.27%	0.685%
256	16.110	16.093	16.126	HH	7283	138845	7.51%	0.501%
257	16.152	16.126	16.169	HH	9043	212481	11.49%	0.766%
258	16.178	16.169	16.245	HH	8377	359098	19.42%	1.295%
259	16.281	16.245	16.330	HH	9510	424667	22.97%	1.531%
260	16.369	16.330	16.409	HH	9784	411216	22.24%	1.482%
261	16.428	16.409	16.442	HH	9178	181084	9.79%	0.653%
262	16.462	16.442	16.486	HH	10281	242189	13.10%	0.873%
263	16.501	16.486	16.530	HH	8880	225500	12.20%	0.813%
264	16.558	16.530	16.600	HH	16625	477516	25.82%	1.722%
265	16.622	16.600	16.667	HH	10128	373901	20.22%	1.348%
266	16.688	16.667	16.715	HH	9199	251915	13.62%	0.908%
267	16.735	16.715	16.757	HH	8562	209369	11.32%	0.755%
268	16.816	16.757	16.872	HH	9046	594440	32.15%	2.143%
269	16.931	16.872	16.955	HH	12535	495649	26.80%	1.787%
270	16.980	16.955	17.000	HHA	12346	291808	15.78%	1.052%

Sum of corrected areas: 27738162

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