

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073119\
 Data File : FG005541.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2019 15:22
 Sample : K3618-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.459	4.425	4.487	BH	416	2627	0.02%	0.001%
2	4.507	4.487	4.522	PH	657	5961	0.05%	0.002%
3	4.532	4.522	4.562	HH	227	2484	0.02%	0.001%
4	4.612	4.562	4.644	PH	3504	43844	0.37%	0.016%
5	4.681	4.644	4.738	HH	9873	160336	1.34%	0.060%
6	4.745	4.738	4.791	HH	1525	29102	0.24%	0.011%
7	4.807	4.791	4.858	HH	694	20637	0.17%	0.008%
8	4.876	4.858	4.893	HH	406	6692	0.06%	0.002%
9	4.932	4.893	5.008	HH	3736	92694	0.77%	0.035%
10	5.032	5.008	5.045	HH	537	9746	0.08%	0.004%
11	5.060	5.045	5.078	HH	694	10198	0.08%	0.004%
12	5.103	5.078	5.130	HH	447	11000	0.09%	0.004%
13	5.161	5.130	5.174	HH	691	11011	0.09%	0.004%
14	5.186	5.174	5.200	HH	724	8019	0.07%	0.003%
15	5.208	5.200	5.225	HH	539	5216	0.04%	0.002%
16	5.239	5.225	5.258	HH	326	4235	0.04%	0.002%
17	5.275	5.258	5.307	HH	908	14674	0.12%	0.005%
18	5.325	5.307	5.358	HH	1369	20686	0.17%	0.008%
19	5.395	5.358	5.415	HH	776	14588	0.12%	0.005%
20	5.431	5.415	5.441	HH	236	3054	0.03%	0.001%
21	5.456	5.441	5.481	HH	492	5835	0.05%	0.002%
22	5.507	5.481	5.521	HH	1030	12982	0.11%	0.005%
23	5.542	5.521	5.602	HH	1244	37735	0.31%	0.014%
24	5.625	5.602	5.671	HH	724	15384	0.13%	0.006%
25	5.694	5.671	5.716	HH	1171	16165	0.13%	0.006%
26	5.743	5.716	5.752	HH	559	9403	0.08%	0.004%
27	5.790	5.752	5.801	HH	2714	57127	0.48%	0.021%
28	5.814	5.801	5.830	HH	3474	47211	0.39%	0.018%
29	5.839	5.830	5.864	HH	2429	39152	0.33%	0.015%
30	5.882	5.864	5.897	HH	1916	29675	0.25%	0.011%
31	5.914	5.897	5.942	HH	1777	36419	0.30%	0.014%
32	5.958	5.942	5.990	HH	1343	32727	0.27%	0.012%
33	6.019	5.990	6.038	HH	2700	49390	0.41%	0.018%
34	6.063	6.038	6.098	HH	25601	293883	2.45%	0.109%
35	6.109	6.098	6.136	HH	2377	41794	0.35%	0.016%
36	6.148	6.136	6.175	HH	1461	31571	0.26%	0.012%

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37	6.201	6.175	6.222	HH	2563	49872	0.42%	0.019%
38	6.243	6.222	6.265	HH	1905	41036	0.34%	0.015%
39	6.298	6.265	6.312	HH	1748	43691	0.36%	0.016%
40	6.334	6.312	6.355	HH	2165	42774	0.36%	0.016%
41	6.369	6.355	6.391	HH	1417	27854	0.23%	0.010%
42	6.429	6.391	6.439	HH	1708	43774	0.36%	0.016%
43	6.446	6.439	6.462	HH	1667	20453	0.17%	0.008%
44	6.489	6.462	6.540	HH	2031	72738	0.61%	0.027%
45	6.553	6.540	6.572	HH	1278	22643	0.19%	0.008%
46	6.582	6.572	6.589	HH	1204	12122	0.10%	0.005%
47	6.637	6.589	6.659	HH	2282	67224	0.56%	0.025%
48	6.692	6.659	6.731	HH	1871	62424	0.52%	0.023%
49	6.743	6.731	6.747	HH	1308	12053	0.10%	0.004%
50	6.770	6.747	6.792	HH	2031	42257	0.35%	0.016%
51	6.821	6.792	6.857	HH	2477	75116	0.63%	0.028%
52	6.898	6.857	6.918	HH	3007	77161	0.64%	0.029%
53	6.933	6.918	6.948	HH	1987	33832	0.28%	0.013%
54	6.962	6.948	6.976	HH	2228	34358	0.29%	0.013%
55	6.995	6.976	7.004	HH	2620	40040	0.33%	0.015%
56	7.025	7.004	7.039	HH	2895	55053	0.46%	0.020%
57	7.054	7.039	7.082	HH	3068	66384	0.55%	0.025%
58	7.125	7.082	7.177	HH	13117	254272	2.12%	0.095%
59	7.196	7.177	7.237	HH	3765	101613	0.85%	0.038%
60	7.259	7.237	7.345	HH	17368	302696	2.52%	0.113%
61	7.418	7.345	7.452	HH	4105	183531	1.53%	0.068%
62	7.467	7.452	7.485	HH	2732	49807	0.41%	0.019%
63	7.504	7.485	7.528	HH	2609	62374	0.52%	0.023%
64	7.543	7.528	7.562	HH	2268	43426	0.36%	0.016%
65	7.598	7.562	7.638	HH	3434	120930	1.01%	0.045%
66	7.650	7.638	7.669	HH	2745	43391	0.36%	0.016%
67	7.714	7.669	7.729	HH	2981	89282	0.74%	0.033%
68	7.738	7.729	7.772	HH	2673	66619	0.55%	0.025%
69	7.853	7.772	7.887	HH	5670	232691	1.94%	0.087%
70	7.897	7.887	7.918	HH	3581	59426	0.49%	0.022%
71	7.942	7.918	7.967	HH	3300	87476	0.73%	0.033%
72	8.010	7.967	8.068	HH	5845	262142	2.18%	0.098%
73	8.117	8.068	8.162	HH	9402	331328	2.76%	0.123%
74	8.183	8.162	8.196	HH	4472	82498	0.69%	0.031%
75	8.225	8.196	8.241	HH	19039	269507	2.24%	0.100%
76	8.253	8.241	8.269	HH	13681	172160	1.43%	0.064%
77	8.284	8.269	8.325	HH	11487	238437	1.99%	0.089%
78	8.354	8.325	8.390	HH	84364	1045648	8.71%	0.389%
79	8.412	8.390	8.445	HH	34000	528220	4.40%	0.197%
80	8.460	8.445	8.480	HH	6984	123182	1.03%	0.046%
81	8.501	8.480	8.536	HH	7673	188717	1.57%	0.070%
82	8.544	8.536	8.605	HH	4228	157125	1.31%	0.058%
83	8.620	8.605	8.632	HH	3645	57811	0.48%	0.022%
84	8.661	8.632	8.681	HH	5771	137012	1.14%	0.051%
85	8.708	8.681	8.735	HH	56450	687560	5.73%	0.256%
86	8.754	8.735	8.804	HH	9609	269546	2.24%	0.100%
87	8.825	8.804	8.850	HH	8001	164945	1.37%	0.061%
88	8.873	8.850	8.887	HH	6109	117754	0.98%	0.044%
89	8.900	8.887	8.920	HH	5973	109837	0.91%	0.041%

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90	8.947	8.920	8.964	HH	12309	218028	1.82%	0.081%
91	8.982	8.964	9.006	HH	23950	336692	2.80%	0.125%
92	9.019	9.006	9.046	HH	7977	163389	1.36%	0.061%
93	9.069	9.046	9.088	HH	6696	151663	1.26%	0.056%
94	9.117	9.088	9.138	HH	14165	248156	2.07%	0.092%
95	9.158	9.138	9.195	HH	12441	256356	2.13%	0.095%
96	9.217	9.195	9.242	HH	6466	150821	1.26%	0.056%
97	9.274	9.242	9.291	HH	12609	227485	1.89%	0.085%
98	9.306	9.291	9.331	HH	10536	173456	1.44%	0.065%
99	9.360	9.331	9.378	HH	9161	193848	1.61%	0.072%
100	9.411	9.378	9.431	HH	11389	248765	2.07%	0.093%
101	9.453	9.431	9.471	HH	9681	183884	1.53%	0.068%
102	9.495	9.471	9.550	HH	64576	970708	8.08%	0.361%
103	9.574	9.550	9.601	HH	12815	281017	2.34%	0.105%
104	9.617	9.601	9.627	HH	10841	139172	1.16%	0.052%
105	9.645	9.627	9.688	HH	19019	449870	3.75%	0.167%
106	9.707	9.688	9.740	HH	13273	284450	2.37%	0.106%
107	9.760	9.740	9.791	HH	10071	234107	1.95%	0.087%
108	9.817	9.791	9.848	HH	17523	361757	3.01%	0.135%
109	9.866	9.848	9.880	HH	8806	156612	1.30%	0.058%
110	9.919	9.880	9.965	HH	18316	605701	5.04%	0.226%
111	9.982	9.965	9.998	HH	8548	151791	1.26%	0.057%
112	10.011	9.998	10.038	HH	7717	164071	1.37%	0.061%
113	10.077	10.038	10.144	HH	8314	406125	3.38%	0.151%
114	10.184	10.144	10.219	HH	7639	283973	2.36%	0.106%
115	10.242	10.219	10.253	HH	10566	175406	1.46%	0.065%
116	10.261	10.253	10.274	HH	9778	112662	0.94%	0.042%
117	10.291	10.274	10.314	HH	10815	213571	1.78%	0.080%
118	10.350	10.314	10.360	HH	13248	276570	2.30%	0.103%
119	10.381	10.360	10.404	HH	24961	433375	3.61%	0.161%
120	10.422	10.404	10.458	HH	19961	391575	3.26%	0.146%
121	10.499	10.458	10.536	HH	21866	581879	4.85%	0.217%
122	10.556	10.536	10.608	HH	19561	546646	4.55%	0.204%
123	10.638	10.608	10.653	HH	17894	349564	2.91%	0.130%
124	10.669	10.653	10.683	HH	19221	279244	2.33%	0.104%
125	10.708	10.683	10.749	HH	38636	813883	6.78%	0.303%
126	10.776	10.749	10.787	HH	12150	250617	2.09%	0.093%
127	10.803	10.787	10.820	HH	15400	255063	2.12%	0.095%
128	10.843	10.820	10.859	HH	13358	270865	2.26%	0.101%
129	10.910	10.859	10.955	HH	476311	5694408	47.42%	2.120%
130	10.982	10.955	11.051	HH	149005	2197113	18.30%	0.818%
131	11.077	11.051	11.104	HH	10968	334555	2.79%	0.125%
132	11.117	11.104	11.135	HH	10990	186946	1.56%	0.070%
133	11.157	11.135	11.174	HH	15372	286793	2.39%	0.107%
134	11.197	11.174	11.237	HH	71004	1088640	9.07%	0.405%
135	11.268	11.237	11.284	HH	13736	351147	2.92%	0.131%
136	11.305	11.284	11.321	HH	18062	335439	2.79%	0.125%
137	11.343	11.321	11.365	HH	20656	426446	3.55%	0.159%
138	11.402	11.365	11.411	HH	17313	423085	3.52%	0.158%
139	11.436	11.411	11.462	HH	37381	730701	6.08%	0.272%
140	11.471	11.462	11.482	HH	14089	171080	1.42%	0.064%
141	11.504	11.482	11.527	HH	20934	433093	3.61%	0.161%

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142	11.562	11.527	11.582	HH	24459	552495	4.60%	0.206%
143	11.603	11.582	11.622	HH	17580	376644	3.14%	0.140%
144	11.635	11.622	11.650	HH	14559	231392	1.93%	0.086%
145	11.665	11.650	11.681	HH	15223	254792	2.12%	0.095%
146	11.712	11.681	11.727	HH	80809	1114728	9.28%	0.415%
147	11.744	11.727	11.777	HH	98249	1335741	11.12%	0.497%
148	11.829	11.777	11.847	HH	124269	2113563	17.60%	0.787%
149	11.861	11.847	11.876	HH	62188	784843	6.54%	0.292%
150	11.892	11.876	11.923	HH	74189	1085355	9.04%	0.404%
151	11.939	11.923	11.947	HH	15612	203592	1.70%	0.076%
152	11.972	11.947	11.992	HH	21228	497234	4.14%	0.185%
153	12.017	11.992	12.051	HH	22857	685882	5.71%	0.255%
154	12.077	12.051	12.159	HH	69787	1755147	14.62%	0.653%
155	12.183	12.159	12.204	HH	56672	891210	7.42%	0.332%
156	12.217	12.204	12.232	HH	23880	357122	2.97%	0.133%
157	12.272	12.232	12.296	HH	43470	1011845	8.43%	0.377%
158	12.332	12.296	12.349	HH	22567	605778	5.04%	0.226%
159	12.367	12.349	12.379	HH	21562	359407	2.99%	0.134%
160	12.393	12.379	12.406	HH	22047	327091	2.72%	0.122%
161	12.435	12.406	12.446	HH	25338	545687	4.54%	0.203%
162	12.460	12.446	12.484	HH	27471	535604	4.46%	0.199%
163	12.506	12.484	12.546	HH	38646	1010680	8.42%	0.376%
164	12.576	12.546	12.597	HH	45034	937147	7.80%	0.349%
165	12.619	12.597	12.639	HH	73318	1157996	9.64%	0.431%
166	12.658	12.639	12.676	HH	50694	902434	7.51%	0.336%
167	12.685	12.676	12.705	HH	37046	565635	4.71%	0.211%
168	12.747	12.705	12.776	HH	924303	12008758	100.00%	4.471%
169	12.802	12.776	12.820	HH	27200	596233	4.96%	0.222%
170	12.838	12.820	12.849	HH	24026	390649	3.25%	0.145%
171	12.893	12.849	12.905	HH	37889	1065217	8.87%	0.397%
172	12.924	12.905	12.938	HH	54789	863957	7.19%	0.322%
173	12.951	12.938	13.012	HH	48100	1444017	12.02%	0.538%
174	13.047	13.012	13.071	HH	792754	9999199	83.27%	3.723%
175	13.093	13.071	13.109	HH	135415	1803974	15.02%	0.672%
176	13.124	13.109	13.173	HH	104415	2467472	20.55%	0.919%
177	13.208	13.173	13.223	HH	49025	1041196	8.67%	0.388%
178	13.240	13.223	13.261	HH	54442	921576	7.67%	0.343%
179	13.275	13.261	13.284	HH	31774	387083	3.22%	0.144%
180	13.304	13.284	13.346	HH	66263	1510853	12.58%	0.562%
181	13.378	13.346	13.405	HH	41721	1189476	9.91%	0.443%
182	13.433	13.405	13.472	HH	55666	1477179	12.30%	0.550%
183	13.497	13.472	13.523	HH	81313	1576122	13.12%	0.587%
184	13.531	13.523	13.570	HH	30201	771375	6.42%	0.287%
185	13.629	13.570	13.669	HH	196141	4141026	34.48%	1.542%
186	13.692	13.669	13.709	HH	40633	830842	6.92%	0.309%
187	13.736	13.709	13.758	HH	149749	2369570	19.73%	0.882%
188	13.777	13.758	13.799	HH	96084	1551974	12.92%	0.578%
189	13.816	13.799	13.838	HH	58915	1046583	8.72%	0.390%
190	13.865	13.838	13.876	HH	58772	1099869	9.16%	0.409%
191	13.907	13.876	13.929	HH	91356	1992586	16.59%	0.742%
192	13.948	13.929	13.987	HH	87214	1749454	14.57%	0.651%
193	14.022	13.987	14.041	HH	42700	1211757	10.09%	0.451%
194	14.064	14.041	14.082	HH	37417	851700	7.09%	0.317%

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195	14.101	14.082	14.117	HH	36191	732472	6.10% 0.273%
196	14.134	14.117	14.165	HH	38372	1039714	8.66% 0.387%
197	14.184	14.165	14.197	HH	35515	657145	5.47% 0.245%
198	14.214	14.197	14.245	HH	36539	996765	8.30% 0.371%
199	14.265	14.245	14.281	HH	35223	732469	6.10% 0.273%
200	14.333	14.281	14.351	HH	63543	2040438	16.99% 0.760%
201	14.370	14.351	14.402	HH	77599	1678641	13.98% 0.625%
202	14.431	14.402	14.454	HH	57029	1509570	12.57% 0.562%
203	14.469	14.454	14.517	HH	59231	1837381	15.30% 0.684%
204	14.547	14.517	14.585	HH	111982	2741043	22.83% 1.020%
205	14.611	14.585	14.635	HH	153348	2808499	23.39% 1.046%
206	14.676	14.635	14.709	HH	91775	2837936	23.63% 1.057%
207	14.766	14.709	14.788	HH	168053	3842188	31.99% 1.430%
208	14.797	14.788	14.844	HH	72191	1832370	15.26% 0.682%
209	14.880	14.844	14.897	HH	69779	1649216	13.73% 0.614%
210	14.931	14.897	14.951	HH	482709	7239920	60.29% 2.695%
211	14.974	14.951	15.000	HH	487996	6689314	55.70% 2.490%
212	15.016	15.000	15.038	HH	55399	1166449	9.71% 0.434%
213	15.091	15.038	15.140	HH	171532	4920450	40.97% 1.832%
214	15.168	15.140	15.199	HH	84918	2264798	18.86% 0.843%
215	15.230	15.199	15.253	HH	96529	2257674	18.80% 0.841%
216	15.271	15.253	15.332	HH	84303	3321606	27.66% 1.237%
217	15.354	15.332	15.451	HH	106936	5211293	43.40% 1.940%
218	15.492	15.451	15.529	HH	73875	2945950	24.53% 1.097%
219	15.556	15.529	15.578	HH	78296	2116528	17.62% 0.788%
220	15.602	15.578	15.623	HH	165427	2971893	24.75% 1.106%
221	15.640	15.623	15.667	HH	108288	2267590	18.88% 0.844%
222	15.688	15.667	15.717	HH	94229	2318967	19.31% 0.863%
223	15.764	15.717	15.799	HH	134368	4881700	40.65% 1.817%
224	15.837	15.799	15.860	HH	95225	2846992	23.71% 1.060%
225	15.877	15.860	15.901	HH	71277	1666194	13.87% 0.620%
226	15.922	15.901	15.945	HH	87737	2010491	16.74% 0.749%
227	15.972	15.945	16.015	HH	90830	3388772	28.22% 1.262%
228	16.033	16.015	16.077	HH	85581	2850623	23.74% 1.061%
229	16.104	16.077	16.121	HH	75683	1883598	15.69% 0.701%
230	16.133	16.121	16.152	HH	72306	1333724	11.11% 0.497%
231	16.199	16.152	16.220	HH	89761	3195179	26.61% 1.190%
232	16.237	16.220	16.256	HH	86557	1763788	14.69% 0.657%
233	16.281	16.256	16.328	HH	103886	3852387	32.08% 1.434%
234	16.373	16.328	16.385	HH	94162	2955968	24.62% 1.101%
235	16.406	16.385	16.428	HH	111224	2561216	21.33% 0.954%
236	16.441	16.428	16.457	HH	93033	1543022	12.85% 0.574%
237	16.507	16.457	16.523	HH	528193	10428674	86.84% 3.883%
238	16.531	16.523	16.562	HH	310232	4210850	35.06% 1.568%
239	16.630	16.562	16.678	HH	186410	7718549	64.27% 2.874%
240	16.688	16.678	16.731	HH	101570	3201273	26.66% 1.192%
241	16.751	16.731	16.764	HH	108864	2061233	17.16% 0.767%
242	16.828	16.764	16.854	HH	374460	9699630	80.77% 3.611%
243	16.890	16.854	16.919	HH	495133	8963139	74.64% 3.337%
244	16.950	16.919	16.961	HH	128902	2927813	24.38% 1.090%

Sum of corrected areas: 268601176

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