

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092719\
 Data File : FG006074.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2019 18:20
 Sample : K5076-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.322	2.295	2.354	BH	174	1888	0.04%	0.002%
2	2.375	2.354	2.443	PH	184	3674	0.07%	0.004%
3	2.463	2.443	2.481	HH	127	1528	0.03%	0.002%
4	2.492	2.481	2.524	HH	92	1994	0.04%	0.002%
5	2.562	2.524	2.578	PH	598	7785	0.15%	0.008%
6	2.588	2.578	2.634	HH	429	6345	0.13%	0.007%
7	2.644	2.634	2.681	HH	176	3509	0.07%	0.004%
8	2.691	2.681	2.731	HH	166	3620	0.07%	0.004%
9	2.741	2.731	2.751	HH	153	1751	0.03%	0.002%
10	2.758	2.751	2.791	HH	187	3898	0.08%	0.004%
11	2.824	2.791	2.875	HH	211	8049	0.16%	0.009%
12	2.884	2.875	2.892	HH	183	1673	0.03%	0.002%
13	2.959	2.892	2.975	HH	263	9794	0.19%	0.010%
14	2.984	2.975	3.059	HH	326	9854	0.19%	0.011%
15	3.128	3.059	3.152	HH	332	11935	0.24%	0.013%
16	3.201	3.152	3.218	HH	289	8131	0.16%	0.009%
17	3.225	3.218	3.248	HH	241	3203	0.06%	0.003%
18	3.315	3.248	3.328	HH	429	13708	0.27%	0.015%
19	3.347	3.328	3.368	HH	433	7419	0.15%	0.008%
20	3.377	3.368	3.421	HH	287	6659	0.13%	0.007%
21	3.432	3.421	3.438	HH	247	2111	0.04%	0.002%
22	3.456	3.438	3.461	HH	261	2926	0.06%	0.003%
23	3.468	3.461	3.476	HH	219	1793	0.04%	0.002%
24	3.505	3.476	3.558	HH	298	11245	0.22%	0.012%
25	3.583	3.558	3.621	HH	360	10708	0.21%	0.011%
26	3.629	3.621	3.634	HH	309	2183	0.04%	0.002%
27	3.652	3.634	3.705	HH	501	14485	0.29%	0.016%
28	3.716	3.705	3.728	HH	292	3605	0.07%	0.004%
29	3.737	3.728	3.746	HH	301	2930	0.06%	0.003%
30	3.754	3.746	3.778	HH	268	4559	0.09%	0.005%
31	3.786	3.778	3.792	HH	248	2087	0.04%	0.002%
32	3.799	3.792	3.815	HH	258	3274	0.06%	0.004%
33	3.828	3.815	3.855	HH	307	6281	0.12%	0.007%
34	3.882	3.855	3.921	HH	533	13887	0.27%	0.015%
35	3.933	3.921	3.938	HH	375	2938	0.06%	0.003%
36	3.952	3.938	4.005	HH	337	12594	0.25%	0.013%

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37	4.066	4.005	4.161	HH	1125	74599	1.47%	0.080%
38	4.171	4.161	4.182	HH	757	8929	0.18%	0.010%
39	4.192	4.182	4.212	HH	761	12525	0.25%	0.013%
40	4.234	4.212	4.363	HH	789	54926	1.09%	0.059%
41	4.375	4.363	4.391	HH	675	10031	0.20%	0.011%
42	4.422	4.391	4.437	HH	990	19412	0.38%	0.021%
43	4.453	4.437	4.501	HH	1282	26853	0.53%	0.029%
44	4.531	4.501	4.555	HH	707	18750	0.37%	0.020%
45	4.576	4.555	4.593	HH	1458	21654	0.43%	0.023%
46	4.628	4.593	4.705	HH	2477	58494	1.16%	0.063%
47	4.717	4.705	4.737	HH	526	8701	0.17%	0.009%
48	4.759	4.737	4.780	HH	470	10945	0.22%	0.012%
49	4.797	4.780	4.821	HH	479	9983	0.20%	0.011%
50	4.827	4.821	4.865	HH	411	9678	0.19%	0.010%
51	4.886	4.865	4.895	HH	387	6709	0.13%	0.007%
52	4.927	4.895	4.991	HH	514	21756	0.43%	0.023%
53	5.025	4.991	5.051	HH	554	15217	0.30%	0.016%
54	5.060	5.051	5.088	HH	431	8407	0.17%	0.009%
55	5.107	5.088	5.127	HH	433	8920	0.18%	0.010%
56	5.146	5.127	5.237	HH	687	29680	0.59%	0.032%
57	5.299	5.237	5.345	HH	741	32190	0.64%	0.034%
58	5.359	5.345	5.372	HH	478	7552	0.15%	0.008%
59	5.384	5.372	5.398	HH	476	6966	0.14%	0.007%
60	5.418	5.398	5.445	HH	823	16138	0.32%	0.017%
61	5.475	5.445	5.500	HH	742	18804	0.37%	0.020%
62	5.510	5.500	5.555	HH	547	14733	0.29%	0.016%
63	5.565	5.555	5.583	HH	464	7231	0.14%	0.008%
64	5.606	5.583	5.637	HH	1122	22962	0.45%	0.025%
65	5.652	5.637	5.692	HH	734	18596	0.37%	0.020%
66	5.722	5.692	5.750	HH	651	18477	0.37%	0.020%
67	5.766	5.750	5.782	HH	495	8449	0.17%	0.009%
68	5.809	5.782	5.855	HH	465	18591	0.37%	0.020%
69	5.862	5.855	5.884	HH	385	6820	0.13%	0.007%
70	5.895	5.884	5.908	HH	483	6287	0.12%	0.007%
71	5.929	5.908	5.981	HH	507	18643	0.37%	0.020%
72	6.026	5.981	6.039	HH	1152	23420	0.46%	0.025%
73	6.052	6.039	6.115	HH	1154	30650	0.61%	0.033%
74	6.122	6.115	6.138	HH	651	7934	0.16%	0.008%
75	6.161	6.138	6.182	HH	1534	24052	0.48%	0.026%
76	6.192	6.182	6.204	HH	557	7033	0.14%	0.008%
77	6.217	6.204	6.245	HH	540	12193	0.24%	0.013%
78	6.260	6.245	6.275	HH	607	9276	0.18%	0.010%
79	6.286	6.275	6.313	HH	560	11491	0.23%	0.012%
80	6.346	6.313	6.378	HH	804	24094	0.48%	0.026%
81	6.439	6.378	6.491	HH	863	49136	0.97%	0.053%
82	6.513	6.491	6.561	HH	681	25283	0.50%	0.027%
83	6.604	6.561	6.653	HH	891	34780	0.69%	0.037%
84	6.689	6.653	6.810	HH	807	50170	0.99%	0.054%
85	6.825	6.810	6.835	HH	479	7019	0.14%	0.008%
86	6.848	6.835	6.931	HH	539	27626	0.55%	0.030%
87	6.962	6.931	6.982	HH	763	20299	0.40%	0.022%
88	6.995	6.982	7.036	HH	632	18016	0.36%	0.019%
89	7.048	7.036	7.065	HH	554	8976	0.18%	0.010%

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90	7.081	7.065	7.117	HH	656	18382	0.36%	0.020%
91	7.149	7.117	7.196	HH	843	31295	0.62%	0.033%
92	7.214	7.196	7.245	HH	598	16216	0.32%	0.017%
93	7.294	7.245	7.307	HH	660	22564	0.45%	0.024%
94	7.323	7.307	7.347	HH	706	14997	0.30%	0.016%
95	7.378	7.347	7.418	HH	752	27573	0.55%	0.030%
96	7.427	7.418	7.478	HH	621	20498	0.41%	0.022%
97	7.552	7.478	7.606	HH	638	43444	0.86%	0.046%
98	7.626	7.606	7.635	HH	665	10520	0.21%	0.011%
99	7.663	7.635	7.698	HH	816	25376	0.50%	0.027%
100	7.705	7.698	7.711	HH	650	5133	0.10%	0.005%
101	7.735	7.711	7.752	HH	664	15400	0.30%	0.016%
102	7.784	7.752	7.802	HH	694	18930	0.37%	0.020%
103	7.831	7.802	7.878	HH	855	31823	0.63%	0.034%
104	7.883	7.878	7.918	HH	690	15007	0.30%	0.016%
105	7.924	7.918	7.944	HH	646	10253	0.20%	0.011%
106	7.953	7.944	8.044	HH	694	38901	0.77%	0.042%
107	8.071	8.044	8.091	HH	716	18264	0.36%	0.020%
108	8.108	8.091	8.137	HH	789	20704	0.41%	0.022%
109	8.158	8.137	8.189	HH	906	24859	0.49%	0.027%
110	8.214	8.189	8.235	HH	1009	24454	0.48%	0.026%
111	8.252	8.235	8.298	HH	1336	39092	0.77%	0.042%
112	8.320	8.298	8.584	HH	12639	416222	8.23%	0.445%
113	8.618	8.584	8.641	HH	1009	31295	0.62%	0.033%
114	8.684	8.641	8.725	HH	1069	47598	0.94%	0.051%
115	8.747	8.725	8.771	HH	1093	28443	0.56%	0.030%
116	8.790	8.771	8.908	HH	1134	77344	1.53%	0.083%
117	8.914	8.908	8.938	HH	928	15653	0.31%	0.017%
118	8.979	8.938	9.048	HH	1672	73774	1.46%	0.079%
119	9.074	9.048	9.138	HH	1723	65346	1.29%	0.070%
120	9.154	9.138	9.215	HH	993	42635	0.84%	0.046%
121	9.251	9.215	9.278	HH	1053	37215	0.74%	0.040%
122	9.284	9.278	9.327	HH	964	26784	0.53%	0.029%
123	9.343	9.327	9.354	HH	975	15328	0.30%	0.016%
124	9.364	9.354	9.412	HH	1008	33589	0.66%	0.036%
125	9.461	9.412	9.481	HH	1208	46513	0.92%	0.050%
126	9.505	9.481	9.571	HH	1403	66711	1.32%	0.071%
127	9.588	9.571	9.619	HH	1350	35463	0.70%	0.038%
128	9.640	9.619	9.668	HH	1261	35059	0.69%	0.038%
129	9.689	9.668	9.719	HH	1310	35341	0.70%	0.038%
130	9.734	9.719	9.745	HH	1143	17102	0.34%	0.018%
131	9.777	9.745	9.791	HH	1371	34092	0.67%	0.036%
132	9.810	9.791	9.833	HH	1353	32568	0.64%	0.035%
133	9.857	9.833	9.925	HH	2093	79105	1.56%	0.085%
134	9.961	9.925	9.985	HH	1378	46604	0.92%	0.050%
135	10.026	9.985	10.051	HH	1455	52400	1.04%	0.056%
136	10.064	10.051	10.093	HH	1329	32753	0.65%	0.035%
137	10.131	10.093	10.158	HH	1359	50030	0.99%	0.054%
138	10.202	10.158	10.215	HH	1488	46570	0.92%	0.050%
139	10.219	10.215	10.224	HH	1450	8047	0.16%	0.009%
140	10.247	10.224	10.285	HH	1736	55122	1.09%	0.059%
141	10.337	10.285	10.364	HH	1737	74042	1.46%	0.079%

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142	10.385	10.364	10.402	HH	1644	35840	0.71%	0.038%
143	10.437	10.402	10.458	HH	1586	50943	1.01%	0.055%
144	10.522	10.458	10.545	HH	1991	88396	1.75%	0.095%
145	10.563	10.545	10.571	HH	1755	26596	0.53%	0.028%
146	10.597	10.571	10.648	HH	2544	90421	1.79%	0.097%
147	10.670	10.648	10.686	HH	1885	41335	0.82%	0.044%
148	10.704	10.686	10.770	HH	1962	90390	1.79%	0.097%
149	10.815	10.770	10.881	HH	1929	117953	2.33%	0.126%
150	10.979	10.881	11.041	HH	2278	187912	3.71%	0.201%
151	11.049	11.041	11.098	HH	1988	65090	1.29%	0.070%
152	11.117	11.098	11.172	HH	1967	84038	1.66%	0.090%
153	11.178	11.172	11.185	HH	1923	14344	0.28%	0.015%
154	11.234	11.185	11.261	HH	2211	92921	1.84%	0.099%
155	11.302	11.261	11.345	HH	2700	111847	2.21%	0.120%
156	11.393	11.345	11.427	HH	2215	103186	2.04%	0.110%
157	11.466	11.427	11.483	HH	2381	73486	1.45%	0.079%
158	11.496	11.483	11.529	HH	2200	58607	1.16%	0.063%
159	11.573	11.529	11.601	HH	2537	98580	1.95%	0.106%
160	11.611	11.601	11.645	HH	2322	58496	1.16%	0.063%
161	11.700	11.645	11.741	HH	2500	135842	2.69%	0.145%
162	11.782	11.741	11.822	HH	2541	115659	2.29%	0.124%
163	11.853	11.822	11.888	HH	2591	94172	1.86%	0.101%
164	11.910	11.888	11.937	HH	2490	71693	1.42%	0.077%
165	11.974	11.937	12.008	HH	3096	111965	2.21%	0.120%
166	12.035	12.008	12.058	HH	2651	76149	1.51%	0.082%
167	12.070	12.058	12.101	HH	2626	66120	1.31%	0.071%
168	12.127	12.101	12.138	HH	2508	54406	1.08%	0.058%
169	12.248	12.138	12.276	HH	2601	209449	4.14%	0.224%
170	12.292	12.276	12.334	HH	2627	90538	1.79%	0.097%
171	12.375	12.334	12.411	HH	2755	123411	2.44%	0.132%
172	12.442	12.411	12.466	HH	2786	90564	1.79%	0.097%
173	12.480	12.466	12.521	HH	2749	88656	1.75%	0.095%
174	12.556	12.521	12.578	HH	3026	95681	1.89%	0.102%
175	12.581	12.578	12.591	HH	2851	22552	0.45%	0.024%
176	12.616	12.591	12.692	HH	3582	178989	3.54%	0.192%
177	12.706	12.692	12.748	HH	2868	94874	1.88%	0.102%
178	12.816	12.748	12.828	HH	2861	134290	2.65%	0.144%
179	12.878	12.828	12.957	HH	3011	227736	4.50%	0.244%
180	12.984	12.957	13.001	HH	3698	87075	1.72%	0.093%
181	13.024	13.001	13.097	HH	3606	190585	3.77%	0.204%
182	13.108	13.097	13.135	HH	3128	69780	1.38%	0.075%
183	13.144	13.135	13.156	HH	3115	39059	0.77%	0.042%
184	13.176	13.156	13.208	HH	3346	98650	1.95%	0.106%
185	13.230	13.208	13.268	HH	3880	122961	2.43%	0.132%
186	13.282	13.268	13.346	HH	3220	147340	2.91%	0.158%
187	13.377	13.346	13.407	HH	3303	114706	2.27%	0.123%
188	13.453	13.407	13.498	HH	3431	177830	3.52%	0.190%
189	13.510	13.498	13.561	HH	3232	120114	2.37%	0.129%
190	13.616	13.561	13.648	HH	3656	174530	3.45%	0.187%
191	13.685	13.648	13.717	HH	3369	138297	2.73%	0.148%
192	13.769	13.717	13.790	HH	3851	154404	3.05%	0.165%
193	13.817	13.790	13.937	HH	7462	351344	6.95%	0.376%
194	13.947	13.937	13.958	HH	3369	41493	0.82%	0.044%

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195	13.966	13.958	14.014	HH	3321	110990	2.19%	0.119%
196	14.045	14.014	14.062	HH	3426	96050	1.90%	0.103%
197	14.118	14.062	14.129	HH	3461	136818	2.70%	0.146%
198	14.178	14.129	14.199	HH	3654	147339	2.91%	0.158%
199	14.222	14.199	14.295	HH	4419	218613	4.32%	0.234%
200	14.332	14.295	14.355	HH	3649	128266	2.54%	0.137%
201	14.381	14.355	14.404	HH	4719	119216	2.36%	0.128%
202	14.419	14.404	14.438	HH	3892	76327	1.51%	0.082%
203	14.458	14.438	14.558	HH	4047	270659	5.35%	0.290%
204	14.585	14.558	14.597	HH	3657	83534	1.65%	0.089%
205	14.623	14.597	14.672	HH	4120	171986	3.40%	0.184%
206	14.720	14.672	14.838	HH	153377	2451953	48.47%	2.624%
207	14.920	14.838	14.949	HH	6447	301862	5.97%	0.323%
208	14.972	14.949	15.019	HH	5092	174673	3.45%	0.187%
209	15.027	15.019	15.035	HH	3781	37080	0.73%	0.040%
210	15.041	15.035	15.048	HH	3797	28330	0.56%	0.030%
211	15.057	15.048	15.096	HH	3854	109373	2.16%	0.117%
212	15.112	15.096	15.152	HH	4045	130394	2.58%	0.140%
213	15.174	15.152	15.195	HH	3818	95098	1.88%	0.102%
214	15.202	15.195	15.211	HH	3828	37256	0.74%	0.040%
215	15.240	15.211	15.251	HH	3878	92603	1.83%	0.099%
216	15.259	15.251	15.275	HH	3965	56894	1.12%	0.061%
217	15.312	15.275	15.419	HH	27628	828817	16.38%	0.887%
218	15.445	15.419	15.485	HH	6661	201098	3.98%	0.215%
219	15.522	15.485	15.665	HH	7149	489913	9.68%	0.524%
220	15.708	15.665	15.720	HH	4252	137863	2.73%	0.148%
221	15.737	15.720	15.798	HH	4370	200911	3.97%	0.215%
222	15.840	15.798	15.888	HH	4861	245123	4.85%	0.262%
223	15.946	15.888	15.988	HH	9038	329029	6.50%	0.352%
224	16.019	15.988	16.054	HH	4769	183730	3.63%	0.197%
225	16.071	16.054	16.093	HH	4610	105125	2.08%	0.113%
226	16.187	16.093	16.216	HH	4646	337422	6.67%	0.361%
227	16.253	16.216	16.279	HH	4914	181331	3.58%	0.194%
228	16.338	16.279	16.373	HH	6792	312876	6.19%	0.335%
229	16.394	16.373	16.406	HH	6362	118745	2.35%	0.127%
230	16.431	16.406	16.481	HH	12857	334099	6.60%	0.358%
231	16.511	16.481	16.551	HH	5911	228452	4.52%	0.245%
232	16.581	16.551	16.635	HH	5842	277855	5.49%	0.297%
233	16.679	16.635	16.690	HH	5517	180208	3.56%	0.193%
234	16.734	16.690	16.746	HH	5783	187166	3.70%	0.200%
235	16.753	16.746	16.757	HH	5678	39026	0.77%	0.042%
236	16.779	16.757	16.805	HH	5883	162951	3.22%	0.174%
237	16.898	16.805	16.929	HH	21911	671972	13.28%	0.719%
238	16.946	16.929	16.968	HH	7118	155744	3.08%	0.167%
239	16.979	16.968	17.001	HH	6784	130368	2.58%	0.140%
240	17.070	17.001	17.083	HH	6624	312078	6.17%	0.334%
241	17.145	17.083	17.154	HH	6624	278777	5.51%	0.298%
242	17.186	17.154	17.214	HH	6933	245049	4.84%	0.262%
243	17.245	17.214	17.261	HH	7180	199940	3.95%	0.214%
244	17.286	17.261	17.315	HH	7660	237287	4.69%	0.254%
245	17.351	17.315	17.411	HH	23518	652628	12.90%	0.698%
246	17.438	17.411	17.472	HH	8099	283317	5.60%	0.303%

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247	17.500	17.472	17.508	HH	7775	164191	3.25%	0.176%
248	17.576	17.508	17.598	HH	8130	432818	8.56%	0.463%
249	17.634	17.598	17.655	HH	8725	285924	5.65%	0.306%
250	17.688	17.655	17.709	HH	8705	282054	5.58%	0.302%
251	17.748	17.709	17.756	HH	9420	256014	5.06%	0.274%
252	17.789	17.756	17.830	HH	29848	689248	13.63%	0.738%
253	17.881	17.830	17.913	HH	11355	498056	9.85%	0.533%
254	17.947	17.913	17.968	HH	11393	341503	6.75%	0.366%
255	17.979	17.968	17.995	HH	10459	168081	3.32%	0.180%
256	18.032	17.995	18.047	HH	10988	335550	6.63%	0.359%
257	18.062	18.047	18.084	HH	10975	236323	4.67%	0.253%
258	18.122	18.084	18.138	HH	12958	381576	7.54%	0.408%
259	18.166	18.138	18.188	HH	17860	460132	9.10%	0.492%
260	18.213	18.188	18.257	HH	28805	729200	14.42%	0.780%
261	18.285	18.257	18.296	HH	11936	275606	5.45%	0.295%
262	18.319	18.296	18.349	HH	12150	385820	7.63%	0.413%
263	18.355	18.349	18.362	HH	12104	92240	1.82%	0.099%
264	18.478	18.362	18.497	HH	13368	1023322	20.23%	1.095%
265	18.520	18.497	18.545	HH	13519	374955	7.41%	0.401%
266	18.625	18.545	18.678	HH	25980	1274539	25.20%	1.364%
267	18.727	18.678	18.751	HH	16012	650463	12.86%	0.696%
268	18.792	18.751	18.814	HH	15310	578206	11.43%	0.619%
269	18.884	18.814	18.898	HH	15951	778180	15.38%	0.833%
270	18.928	18.898	18.943	HH	16370	435638	8.61%	0.466%
271	19.023	18.943	19.090	HH	24415	1694889	33.51%	1.814%
272	19.231	19.090	19.242	HH	19401	1700287	33.61%	1.820%
273	19.343	19.242	19.353	HH	20463	1325933	26.21%	1.419%
274	19.411	19.353	19.443	HH	23832	1168282	23.10%	1.250%
275	19.495	19.443	19.513	HH	23446	935754	18.50%	1.002%
276	19.540	19.513	19.567	HH	23061	749507	14.82%	0.802%
277	19.609	19.567	19.632	HH	23884	909991	17.99%	0.974%
278	19.695	19.632	19.705	HH	24857	1062977	21.01%	1.138%
279	19.792	19.705	19.826	HH	28850	1899663	37.55%	2.033%
280	20.019	19.826	20.031	HH	30104	3458058	68.36%	3.701%
281	20.056	20.031	20.070	HH	30585	709720	14.03%	0.760%
282	20.160	20.070	20.204	HH	33175	2569496	50.80%	2.750%
283	20.331	20.204	20.350	HH	37011	3060256	60.50%	3.275%
284	20.521	20.350	20.552	HH	40075	4641126	91.75%	4.967%
285	20.675	20.552	20.690	HH	41387	3358074	66.38%	3.594%
286	20.795	20.690	20.875	HH	42190	4628254	91.49%	4.954%
287	20.909	20.875	20.961	HH	41833	2153349	42.57%	2.305%
288	21.055	20.961	21.164	HH	41761	5058534	100.00%	5.414%
289	21.223	21.164	21.255	HH	42018	2269647	44.87%	2.429%
290	21.346	21.255	21.411	HH	42841	3986434	78.81%	4.267%
291	21.415	21.411	21.422	HH	42842	285117	5.64%	0.305%
292	21.501	21.422	21.570	HH	43086	3794488	75.01%	4.061%
293	21.595	21.570	21.687	HH	42753	3006170	59.43%	3.217%
294	21.707	21.687	21.717	HH	42724	762972	15.08%	0.817%
295	21.847	21.717	21.901	HH	44301	4772399	94.34%	5.108%

Sum of corrected areas: 93433027