

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092719\
 Data File : FG006076.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2019 19:19
 Sample : K5076-03MS
 Misc :
 ALS Vial : 11 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	2.320	2.295	2.471	BH	177483	1376339	15.37%	1.047%
2	2.488	2.471	2.522	HH	307	3886	0.04%	0.003%
3	2.532	2.522	2.538	HH	102	823	0.01%	0.001%
4	2.559	2.538	2.578	HH	816	8459	0.09%	0.006%
5	2.591	2.578	2.635	HH	312	4518	0.05%	0.003%
6	2.642	2.635	2.670	PH	0	-8	-0.00%	-0.000%
7	2.678	2.670	2.705	PH	11	-461	-0.01%	-0.000%
8	2.787	2.705	2.838	PH	130	1221	0.01%	0.001%
9	2.886	2.838	2.912	PH	181	2648	0.03%	0.002%
10	2.919	2.912	2.945	HH	93	1004	0.01%	0.001%
11	2.956	2.945	3.083	PH	164	6150	0.07%	0.005%
12	3.097	3.083	3.118	HH	166	1717	0.02%	0.001%
13	3.132	3.118	3.145	HH	156	1678	0.02%	0.001%
14	3.148	3.145	3.160	HH	165	489	0.01%	0.000%
15	3.170	3.160	3.182	PH	99	600	0.01%	0.000%
16	3.193	3.182	3.245	HH	125	1374	0.02%	0.001%
17	3.269	3.245	3.281	PH	180	1926	0.02%	0.001%
18	3.312	3.281	3.323	HH	327	4596	0.05%	0.003%
19	3.348	3.323	3.442	HH	336	7396	0.08%	0.006%
20	3.463	3.442	3.482	HH	94	1256	0.01%	0.001%
21	3.515	3.482	3.526	HH	149	1793	0.02%	0.001%
22	3.581	3.526	3.608	PH	155	3212	0.04%	0.002%
23	3.622	3.608	3.635	HH	132	1227	0.01%	0.001%
24	3.650	3.635	3.718	HH	458	8903	0.10%	0.007%
25	3.724	3.718	3.785	HH	145	3395	0.04%	0.003%
26	3.796	3.785	3.825	HH	192	2689	0.03%	0.002%
27	3.858	3.825	3.916	HH	176	6038	0.07%	0.005%
28	3.949	3.916	3.957	PH	223	3229	0.04%	0.002%
29	3.966	3.957	3.982	HH	191	2100	0.02%	0.002%
30	4.048	3.982	4.155	HH	2355	112730	1.26%	0.086%
31	4.165	4.155	4.175	HH	898	9195	0.10%	0.007%
32	4.191	4.175	4.212	HH	782	15373	0.17%	0.012%
33	4.235	4.212	4.365	HH	659	45210	0.50%	0.034%
34	4.422	4.365	4.522	HH	212800	2042312	22.81%	1.554%
35	4.528	4.522	4.555	HH	907	16188	0.18%	0.012%
36	4.576	4.555	4.593	HH	2322	31919	0.36%	0.024%

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37	4.606	4.593	4.614	HH	1674	17183	0.19%	0.013%
38	4.628	4.614	4.695	HH	2900	51094	0.57%	0.039%
39	4.706	4.695	4.823	HH	490	29037	0.32%	0.022%
40	4.833	4.823	4.915	HH	327	15019	0.17%	0.011%
41	4.926	4.915	4.943	HH	452	5531	0.06%	0.004%
42	4.966	4.943	4.995	HH	301	7240	0.08%	0.006%
43	5.025	4.995	5.052	HH	513	11329	0.13%	0.009%
44	5.062	5.052	5.102	HH	272	7063	0.08%	0.005%
45	5.107	5.102	5.128	HH	261	3765	0.04%	0.003%
46	5.148	5.128	5.185	HH	332	9114	0.10%	0.007%
47	5.212	5.185	5.222	HH	334	5935	0.07%	0.005%
48	5.241	5.222	5.272	HH	293	7912	0.09%	0.006%
49	5.299	5.272	5.391	HH	731	24457	0.27%	0.019%
50	5.419	5.391	5.443	HH	792	12879	0.14%	0.010%
51	5.465	5.443	5.493	HH	1810	23960	0.27%	0.018%
52	5.506	5.493	5.531	HH	398	7123	0.08%	0.005%
53	5.548	5.531	5.585	HH	277	7125	0.08%	0.005%
54	5.628	5.585	5.691	HH	583	19719	0.22%	0.015%
55	5.712	5.691	5.791	HH	509	18657	0.21%	0.014%
56	5.810	5.791	5.822	HH	293	4453	0.05%	0.003%
57	5.834	5.822	5.877	HH	293	7544	0.08%	0.006%
58	5.886	5.877	5.907	HH	286	4246	0.05%	0.003%
59	5.922	5.907	5.973	HH	400	10364	0.12%	0.008%
60	5.981	5.973	5.995	HH	281	2788	0.03%	0.002%
61	6.026	5.995	6.037	HH	777	12440	0.14%	0.009%
62	6.051	6.037	6.136	HH	932	26765	0.30%	0.020%
63	6.160	6.136	6.182	HH	2336	29259	0.33%	0.022%
64	6.191	6.182	6.220	HH	531	9380	0.10%	0.007%
65	6.234	6.220	6.254	HH	393	6655	0.07%	0.005%
66	6.264	6.254	6.278	HH	354	4334	0.05%	0.003%
67	6.306	6.278	6.325	HH	364	9425	0.11%	0.007%
68	6.346	6.325	6.374	HH	1009	17115	0.19%	0.013%
69	6.449	6.374	6.660	HH	204658	2190712	24.47%	1.667%
70	6.676	6.660	6.762	HH	608	30651	0.34%	0.023%
71	6.771	6.762	6.832	HH	457	15985	0.18%	0.012%
72	6.846	6.832	6.858	HH	394	6038	0.07%	0.005%
73	6.862	6.858	6.870	HH	430	2615	0.03%	0.002%
74	6.875	6.870	6.895	HH	380	5349	0.06%	0.004%
75	6.908	6.895	6.925	HH	440	6503	0.07%	0.005%
76	6.955	6.925	6.983	HH	456	14044	0.16%	0.011%
77	6.997	6.983	7.059	HH	480	18096	0.20%	0.014%
78	7.081	7.059	7.105	HH	614	13591	0.15%	0.010%
79	7.118	7.105	7.132	HH	548	7692	0.09%	0.006%
80	7.152	7.132	7.205	HH	615	21840	0.24%	0.017%
81	7.216	7.205	7.252	HH	509	12629	0.14%	0.010%
82	7.263	7.252	7.268	HH	529	4393	0.05%	0.003%
83	7.284	7.268	7.308	HH	561	12008	0.13%	0.009%
84	7.321	7.308	7.348	HH	513	11510	0.13%	0.009%
85	7.377	7.348	7.408	HH	1145	24074	0.27%	0.018%
86	7.416	7.408	7.447	HH	462	10570	0.12%	0.008%
87	7.462	7.447	7.520	HH	499	17752	0.20%	0.014%
88	7.551	7.520	7.598	HH	514	20317	0.23%	0.015%
89	7.628	7.598	7.647	HH	552	13220	0.15%	0.010%

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90	7.663	7.647	7.689	HH	604	12354	0.14%	0.009%
91	7.696	7.689	7.715	HH	470	7104	0.08%	0.005%
92	7.738	7.715	7.758	HH	520	11917	0.13%	0.009%
93	7.831	7.758	7.922	HH	802	52465	0.59%	0.040%
94	7.941	7.922	7.973	HH	706	17363	0.19%	0.013%
95	8.000	7.973	8.050	HH	815	26751	0.30%	0.020%
96	8.072	8.050	8.095	HH	611	14753	0.16%	0.011%
97	8.108	8.095	8.121	HH	665	9489	0.11%	0.007%
98	8.157	8.121	8.184	HH	908	26739	0.30%	0.020%
99	8.251	8.184	8.297	HH	201232	2286061	25.53%	1.740%
100	8.318	8.297	8.512	HH	18617	445698	4.98%	0.339%
101	8.526	8.512	8.552	HH	935	20630	0.23%	0.016%
102	8.614	8.552	8.642	HH	1028	46380	0.52%	0.035%
103	8.675	8.642	8.723	HH	1607	57275	0.64%	0.044%
104	8.748	8.723	8.766	HH	1208	28380	0.32%	0.022%
105	8.785	8.766	8.822	HH	1263	35654	0.40%	0.027%
106	8.842	8.822	8.859	HH	938	20157	0.23%	0.015%
107	8.908	8.859	8.918	HH	962	31291	0.35%	0.024%
108	8.930	8.918	8.936	HH	927	9458	0.11%	0.007%
109	8.979	8.936	9.038	HH	1660	70759	0.79%	0.054%
110	9.075	9.038	9.146	HH	2384	82951	0.93%	0.063%
111	9.164	9.146	9.192	HH	1020	26138	0.29%	0.020%
112	9.202	9.192	9.225	HH	1017	19066	0.21%	0.015%
113	9.257	9.225	9.345	HH	1045	69098	0.77%	0.053%
114	9.373	9.345	9.411	HH	1069	38745	0.43%	0.029%
115	9.456	9.411	9.485	HH	1427	55051	0.61%	0.042%
116	9.499	9.485	9.522	HH	1548	31944	0.36%	0.024%
117	9.533	9.522	9.558	HH	1376	26955	0.30%	0.021%
118	9.584	9.558	9.616	HH	1718	47923	0.54%	0.036%
119	9.634	9.616	9.668	HH	1480	40448	0.45%	0.031%
120	9.688	9.668	9.714	HH	1386	33598	0.38%	0.026%
121	9.730	9.714	9.748	HH	1164	23123	0.26%	0.018%
122	9.775	9.748	9.804	HH	1536	44948	0.50%	0.034%
123	9.856	9.804	10.002	HH	214378	2636151	29.44%	2.006%
124	10.024	10.002	10.048	HH	1734	44789	0.50%	0.034%
125	10.071	10.048	10.088	HH	1502	34984	0.39%	0.027%
126	10.122	10.088	10.140	HH	1478	43984	0.49%	0.033%
127	10.157	10.140	10.174	HH	1484	30498	0.34%	0.023%
128	10.201	10.174	10.215	HH	1685	38030	0.42%	0.029%
129	10.248	10.215	10.282	HH	1949	67400	0.75%	0.051%
130	10.294	10.282	10.311	HH	1695	29240	0.33%	0.022%
131	10.336	10.311	10.365	HH	1875	55192	0.62%	0.042%
132	10.387	10.365	10.461	HH	1828	95223	1.06%	0.072%
133	10.521	10.461	10.548	HH	2094	94268	1.05%	0.072%
134	10.596	10.548	10.634	HH	3099	107622	1.20%	0.082%
135	10.670	10.634	10.684	HH	1961	55250	0.62%	0.042%
136	10.703	10.684	10.765	HH	2001	90397	1.01%	0.069%
137	10.820	10.765	10.869	HH	1979	112409	1.26%	0.086%
138	10.915	10.869	10.925	HH	2124	64382	0.72%	0.049%
139	10.939	10.925	10.955	HH	2215	37956	0.42%	0.029%
140	10.977	10.955	11.000	HH	2331	58408	0.65%	0.044%
141	11.015	11.000	11.038	HH	2233	47685	0.53%	0.036%

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142	11.054	11.038	11.086	HH	2194	58401	0.65%	0.044%
143	11.110	11.086	11.142	HH	2119	66114	0.74%	0.050%
144	11.166	11.142	11.195	HH	2097	63349	0.71%	0.048%
145	11.233	11.195	11.258	HH	2298	80752	0.90%	0.061%
146	11.302	11.258	11.388	HH	211803	2652193	29.62%	2.018%
147	11.396	11.388	11.425	HH	2534	52749	0.59%	0.040%
148	11.463	11.425	11.487	HH	2496	85564	0.96%	0.065%
149	11.494	11.487	11.519	HH	2266	42606	0.48%	0.032%
150	11.542	11.519	11.562	HH	2318	56973	0.64%	0.043%
151	11.600	11.562	11.645	HH	2338	111456	1.24%	0.085%
152	11.697	11.645	11.749	HH	2622	148439	1.66%	0.113%
153	11.793	11.749	11.835	HH	2811	128668	1.44%	0.098%
154	11.851	11.835	11.888	HH	2705	76977	0.86%	0.059%
155	11.910	11.888	11.938	HH	2535	71297	0.80%	0.054%
156	11.974	11.938	12.005	HH	3311	107109	1.20%	0.082%
157	12.030	12.005	12.042	HH	2580	55188	0.62%	0.042%
158	12.069	12.042	12.118	HH	2760	114413	1.28%	0.087%
159	12.175	12.118	12.205	HH	2528	128514	1.44%	0.098%
160	12.250	12.205	12.272	HH	2585	100815	1.13%	0.077%
161	12.305	12.272	12.317	HH	2557	66907	0.75%	0.051%
162	12.386	12.317	12.414	HH	2803	154458	1.73%	0.118%
163	12.437	12.414	12.462	HH	2909	77748	0.87%	0.059%
164	12.467	12.462	12.498	HH	2694	57191	0.64%	0.044%
165	12.525	12.498	12.538	HH	2694	63944	0.71%	0.049%
166	12.555	12.538	12.574	HH	2913	59519	0.66%	0.045%
167	12.615	12.574	12.688	HH	212648	2644919	29.54%	2.013%
168	12.710	12.688	12.765	HH	3177	135831	1.52%	0.103%
169	12.782	12.765	12.817	HH	2831	87758	0.98%	0.067%
170	12.875	12.817	12.960	HH	2940	244703	2.73%	0.186%
171	13.011	12.960	13.092	HH	4444	275903	3.08%	0.210%
172	13.107	13.092	13.155	HH	3139	116541	1.30%	0.089%
173	13.179	13.155	13.208	HH	3252	97039	1.08%	0.074%
174	13.230	13.208	13.269	HH	4140	122974	1.37%	0.094%
175	13.283	13.269	13.322	HH	3176	97621	1.09%	0.074%
176	13.328	13.322	13.338	HH	3043	29647	0.33%	0.023%
177	13.349	13.338	13.357	HH	3064	34781	0.39%	0.026%
178	13.378	13.357	13.407	HH	3301	94051	1.05%	0.072%
179	13.441	13.407	13.498	HH	3514	178426	1.99%	0.136%
180	13.504	13.498	13.562	HH	3131	115769	1.29%	0.088%
181	13.615	13.562	13.652	HH	3601	177377	1.98%	0.135%
182	13.768	13.652	13.782	HH	3907	264275	2.95%	0.201%
183	13.818	13.782	13.923	HH	201532	2732607	30.52%	2.080%
184	13.939	13.923	13.989	HH	3366	130473	1.46%	0.099%
185	14.032	13.989	14.058	HH	3407	139581	1.56%	0.106%
186	14.072	14.058	14.105	HH	3413	93324	1.04%	0.071%
187	14.120	14.105	14.155	HH	3412	101182	1.13%	0.077%
188	14.180	14.155	14.197	HH	3708	89013	0.99%	0.068%
189	14.223	14.197	14.275	HH	4191	175442	1.96%	0.134%
190	14.300	14.275	14.310	HH	3651	75322	0.84%	0.057%
191	14.330	14.310	14.362	HH	3702	110756	1.24%	0.084%
192	14.381	14.362	14.402	HH	5179	105211	1.18%	0.080%
193	14.414	14.402	14.432	HH	3955	69016	0.77%	0.053%
194	14.456	14.432	14.555	HH	4223	283146	3.16%	0.215%

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195	14.580	14.555	14.588	HH	3719	72735	0.81%	0.055%
196	14.617	14.588	14.678	HH	4368	210675	2.35%	0.160%
197	14.719	14.678	14.837	HH	163608	2493931	27.86%	1.898%
198	14.923	14.837	14.958	HH	190499	2748181	30.70%	2.092%
199	14.968	14.958	15.045	HH	4870	216649	2.42%	0.165%
200	15.060	15.045	15.102	HH	3958	132832	1.48%	0.101%
201	15.118	15.102	15.146	HH	4145	106410	1.19%	0.081%
202	15.169	15.146	15.212	HH	3941	152986	1.71%	0.116%
203	15.263	15.212	15.276	HH	4183	155602	1.74%	0.118%
204	15.315	15.276	15.396	HH	15589	534298	5.97%	0.407%
205	15.404	15.396	15.417	HH	4604	58159	0.65%	0.044%
206	15.444	15.417	15.488	HH	7791	238860	2.67%	0.182%
207	15.521	15.488	15.602	HH	8157	348055	3.89%	0.265%
208	15.619	15.602	15.651	HH	4526	132745	1.48%	0.101%
209	15.665	15.651	15.675	HH	4480	61532	0.69%	0.047%
210	15.704	15.675	15.720	HH	4593	122386	1.37%	0.093%
211	15.735	15.720	15.745	HH	4651	68934	0.77%	0.052%
212	15.766	15.745	15.792	HH	4727	129104	1.44%	0.098%
213	15.817	15.792	15.825	HH	4884	93940	1.05%	0.071%
214	15.837	15.825	15.878	HH	4927	153499	1.71%	0.117%
215	15.947	15.878	15.999	HH	191550	2827270	31.58%	2.152%
216	16.013	15.999	16.055	HH	5041	164856	1.84%	0.125%
217	16.072	16.055	16.092	HH	4932	108127	1.21%	0.082%
218	16.136	16.092	16.148	HH	4971	167261	1.87%	0.127%
219	16.176	16.148	16.188	HH	5054	119991	1.34%	0.091%
220	16.193	16.188	16.215	HH	5077	79458	0.89%	0.060%
221	16.248	16.215	16.278	HH	5432	200820	2.24%	0.153%
222	16.338	16.278	16.374	HH	6276	322418	3.60%	0.245%
223	16.430	16.374	16.478	HH	14323	464553	5.19%	0.354%
224	16.515	16.478	16.562	HH	7550	311178	3.48%	0.237%
225	16.587	16.562	16.615	HH	5895	183221	2.05%	0.139%
226	16.731	16.615	16.756	HH	6344	508892	5.68%	0.387%
227	16.776	16.756	16.800	HH	6500	170162	1.90%	0.130%
228	16.899	16.800	16.936	HH	202509	3184074	35.56%	2.423%
229	16.944	16.936	16.967	HH	7499	131787	1.47%	0.100%
230	16.981	16.967	17.003	HH	7153	150573	1.68%	0.115%
231	17.028	17.003	17.036	HH	7003	139197	1.55%	0.106%
232	17.064	17.036	17.091	HH	7177	234399	2.62%	0.178%
233	17.190	17.091	17.211	HH	7719	525859	5.87%	0.400%
234	17.242	17.211	17.261	HH	7830	232692	2.60%	0.177%
235	17.284	17.261	17.304	HH	8081	202089	2.26%	0.154%
236	17.350	17.304	17.399	HH	23882	675691	7.55%	0.514%
237	17.436	17.399	17.457	HH	8475	285990	3.19%	0.218%
238	17.568	17.457	17.592	HH	8824	685343	7.65%	0.522%
239	17.632	17.592	17.662	HH	9476	381047	4.26%	0.290%
240	17.680	17.662	17.709	HH	9511	263959	2.95%	0.201%
241	17.789	17.709	17.846	HH	212507	3525473	39.38%	2.683%
242	17.879	17.846	17.905	HH	11330	378171	4.22%	0.288%
243	17.946	17.905	17.966	HH	12289	408105	4.56%	0.311%
244	18.036	17.966	18.044	HH	11437	519308	5.80%	0.395%
245	18.063	18.044	18.082	HH	11594	258836	2.89%	0.197%
246	18.122	18.082	18.140	HH	13416	430691	4.81%	0.328%

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247	18.167	18.140	18.187	HH	15784	400435	4.47%	0.305%
248	18.213	18.187	18.248	HH	27512	669413	7.48%	0.509%
249	18.325	18.248	18.374	HH	12921	948141	10.59%	0.722%
250	18.412	18.374	18.423	HH	13002	377688	4.22%	0.287%
251	18.476	18.423	18.495	HH	13784	574764	6.42%	0.437%
252	18.521	18.495	18.555	HH	14019	492906	5.51%	0.375%
253	18.625	18.555	18.686	HH	201945	3724136	41.60%	2.834%
254	18.725	18.686	18.749	HH	15640	572901	6.40%	0.436%
255	18.790	18.749	18.813	HH	15643	593780	6.63%	0.452%
256	18.882	18.813	18.892	HH	15946	739084	8.26%	0.562%
257	19.022	18.892	19.083	HH	23729	2068314	23.10%	1.574%
258	19.232	19.083	19.247	HH	19554	1830757	20.45%	1.393%
259	19.413	19.247	19.467	HH	195702	5129765	57.30%	3.904%
260	19.494	19.467	19.508	HH	22796	553042	6.18%	0.421%
261	19.606	19.508	19.625	HH	23483	1611967	18.00%	1.227%
262	19.696	19.625	19.713	HH	24272	1249389	13.96%	0.951%
263	19.790	19.713	19.812	HH	27580	1498761	16.74%	1.141%
264	20.052	19.812	20.081	HH	30124	4484816	50.09%	3.413%
265	20.158	20.081	20.208	HH	191304	4635303	51.77%	3.528%
266	20.328	20.208	20.353	HH	36660	2956038	33.02%	2.250%
267	20.517	20.353	20.560	HH	39136	4631701	51.73%	3.525%
268	20.677	20.560	20.688	HH	39779	3004366	33.56%	2.286%
269	20.698	20.688	20.708	HH	39702	475978	5.32%	0.362%
270	20.749	20.708	20.757	HH	39848	1167499	13.04%	0.889%
271	20.907	20.757	21.042	HH	155481	8952939	100.00%	6.814%
272	21.060	21.042	21.071	HH	40387	720762	8.05%	0.549%
273	21.084	21.071	21.142	HH	40405	1697074	18.96%	1.292%
274	21.214	21.142	21.292	HH	41071	3685119	41.16%	2.805%
275	21.343	21.292	21.386	HH	41327	2288120	25.56%	1.741%
276	21.602	21.386	21.628	HH	42102	6060473	67.69%	4.612%
277	21.652	21.628	21.734	HH	42099	2673311	29.86%	2.035%
278	21.748	21.734	21.767	HH	41944	823614	9.20%	0.627%
279	21.842	21.767	21.922	HHA	126560	5992391	66.93%	4.561%
					Sum of corrected areas:	131395934		

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