

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
Data File : FG004415.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2019 23:55
Sample : K2081-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.087	2.065	2.101	BH	117	1094	0.03%	0.002%
2	2.125	2.101	2.149	PH	78	1074	0.03%	0.002%
3	2.157	2.149	2.192	HH	93	934	0.02%	0.001%
4	2.207	2.192	2.222	HH	53	718	0.02%	0.001%
5	2.229	2.222	2.238	HH	32	205	0.00%	0.000%
6	2.251	2.238	2.262	PH	138	912	0.02%	0.001%
7	2.276	2.262	2.291	HH	440	4441	0.11%	0.007%
8	2.308	2.291	2.333	HH	2484	25870	0.62%	0.039%
9	2.344	2.333	2.415	HH	568	5616	0.14%	0.008%
10	2.441	2.415	2.468	PH	71	694	0.02%	0.001%
11	2.475	2.468	2.484	PH	33	81	0.00%	0.000%
12	2.496	2.484	2.506	PH	25	159	0.00%	0.000%
13	2.547	2.506	2.576	PH	79	1185	0.03%	0.002%
14	2.583	2.576	2.625	PH	58	688	0.02%	0.001%
15	2.637	2.625	2.658	HH	64	714	0.02%	0.001%
16	2.668	2.658	2.678	PH	53	325	0.01%	0.000%
17	2.699	2.678	2.718	HH	99	1278	0.03%	0.002%
18	2.725	2.718	2.742	HH	118	883	0.02%	0.001%
19	2.773	2.742	2.788	PH	127	1488	0.04%	0.002%
20	2.794	2.788	2.805	HH	74	631	0.02%	0.001%
21	2.827	2.805	2.856	HH	124	1724	0.04%	0.003%
22	2.902	2.856	2.914	PH	98	1119	0.03%	0.002%
23	2.928	2.914	2.992	PH	162	-25	-0.00%	-0.000%
24	3.014	2.992	3.030	PH	-7	-1513	-0.04%	-0.002%
25	3.043	3.030	3.047	PH	-30	-671	-0.02%	-0.001%
26	3.072	3.047	3.082	PH	37	337	0.01%	0.001%
27	3.096	3.082	3.214	PH	78	-4993	-0.12%	-0.008%
28	3.229	3.214	3.242	PH	-86	-1755	-0.04%	-0.003%
29	3.249	3.242	3.255	PH	-87	-686	-0.02%	-0.001%
30	3.263	3.255	3.322	PH	-65	-4324	-0.10%	-0.007%

31	3.363	3.322	3.402	PH	-62	-5210	-0.13%	-0.008%
32	3.414	3.402	3.441	PH	7	-2347	-0.06%	-0.004%
33	3.457	3.441	3.505	PH	-85	-5956	-0.14%	-0.009%
34	3.513	3.505	3.521	PH	-153	-1716	-0.04%	-0.003%
35	3.539	3.521	3.554	PH	-154	-3517	-0.08%	-0.005%
36	3.566	3.554	3.579	PH	-111	-2602	-0.06%	-0.004%
37	3.591	3.579	3.654	PH	-136	-8668	-0.21%	-0.013%
38	3.689	3.654	3.714	PH	-136	-7447	-0.18%	-0.011%
39	3.736	3.714	3.768	PH	-169	-6053	-0.15%	-0.009%
40	3.819	3.768	4.042	PH	5456	437338	10.54%	0.659%
41	4.054	4.042	4.140	HH	1503	74970	1.81%	0.113%
42	4.156	4.140	4.252	HH	1312	61383	1.48%	0.092%
43	4.259	4.252	4.287	HH	797	14870	0.36%	0.022%
44	4.316	4.287	4.372	HH	1460	45093	1.09%	0.068%
45	4.381	4.372	4.448	HH	688	25015	0.60%	0.038%
46	4.455	4.448	4.558	HH	462	17905	0.43%	0.027%
47	4.567	4.558	4.576	HH	157	1366	0.03%	0.002%
48	4.581	4.576	4.600	HH	143	1252	0.03%	0.002%
49	4.610	4.600	4.702	HH	125	337	0.01%	0.001%
50	4.708	4.702	4.735	PH	-103	-2079	-0.05%	-0.003%
51	4.755	4.735	4.874	PH	233	-8035	-0.19%	-0.012%
52	4.884	4.874	5.010	PH	-198	-20161	-0.49%	-0.030%
53	5.035	5.010	5.095	PH	-170	-12756	-0.31%	-0.019%
54	5.104	5.095	5.132	PH	-266	-6980	-0.17%	-0.011%
55	5.141	5.132	5.184	PH	-312	-11456	-0.28%	-0.017%
56	5.198	5.184	5.226	PH	-235	-7955	-0.19%	-0.012%
57	5.234	5.226	5.260	PH	-329	-7981	-0.19%	-0.012%
58	5.289	5.260	5.366	PH	3608	47289	1.14%	0.071%
59	5.376	5.366	5.414	PH	36	-1958	-0.05%	-0.003%
60	5.454	5.414	5.609	PH	-100	-32199	-0.78%	-0.049%
61	5.637	5.609	5.717	PH	-369	-30034	-0.72%	-0.045%
62	5.737	5.717	5.765	PH	-188	-10939	-0.26%	-0.016%
63	5.774	5.765	5.782	PH	-445	-4503	-0.11%	-0.007%
64	5.791	5.782	5.832	PH	-410	-13619	-0.33%	-0.021%
65	5.842	5.832	5.864	PH	-428	-9036	-0.22%	-0.014%
66	5.899	5.864	6.018	PH	1117	-29506	-0.71%	-0.044%
67	6.071	6.018	6.128	PH	-468	-36259	-0.87%	-0.055%
68	6.149	6.128	6.162	PH	-550	-11537	-0.28%	-0.017%
69	6.178	6.162	6.222	PH	-386	-19847	-0.48%	-0.030%
70	6.238	6.222	6.256	PH	-580	-12538	-0.30%	-0.019%
71	6.292	6.256	6.309	PH	-593	-19901	-0.48%	-0.030%
72	6.328	6.309	6.349	PH	-559	-15157	-0.37%	-0.023%
73	6.359	6.349	6.384	PH	-662	-14190	-0.34%	-0.021%
74	6.405	6.384	6.430	PH	-590	-17945	-0.43%	-0.027%
75	6.454	6.430	6.512	PH	-531	-29702	-0.72%	-0.045%
76	6.516	6.512	6.525	PH	-610	-5451	-0.13%	-0.008%
77	6.535	6.525	6.541	PH	-628	-6315	-0.15%	-0.010%

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78	6.550	6.541	6.575	PH	-609	-13543	-0.33%	-0.020%
79	6.581	6.575	6.598	PH	-667	-9896	-0.24%	-0.015%
80	6.613	6.598	6.662	PH	-621	-27077	-0.65%	-0.041%
81	6.734	6.662	6.757	PH	-502	-34220	-0.82%	-0.052%
82	6.770	6.757	6.774	PH	-559	-6137	-0.15%	-0.009%
83	6.791	6.774	6.828	PH	-415	-18320	-0.44%	-0.028%
84	6.870	6.828	6.924	PH	-254	-32962	-0.79%	-0.050%
85	6.937	6.924	6.950	PH	-643	-10139	-0.24%	-0.015%
86	6.960	6.950	6.993	PH	-626	-17543	-0.42%	-0.026%
87	7.001	6.993	7.032	PH	-669	-16667	-0.40%	-0.025%
88	7.043	7.032	7.085	PH	-628	-22949	-0.55%	-0.035%
89	7.103	7.085	7.198	PH	-517	-50336	-1.21%	-0.076%
90	7.205	7.198	7.225	PH	-756	-12710	-0.31%	-0.019%
91	7.235	7.225	7.279	PH	-754	-25833	-0.62%	-0.039%
92	7.285	7.279	7.295	PH	-822	-8048	-0.19%	-0.012%
93	7.322	7.295	7.335	PH	-789	-20072	-0.48%	-0.030%
94	7.370	7.335	7.452	PH	-569	-53540	-1.29%	-0.081%
95	7.459	7.452	7.467	PH	-838	-7771	-0.19%	-0.012%
96	7.476	7.467	7.488	PH	-802	-10568	-0.25%	-0.016%
97	7.518	7.488	7.529	PH	-485	-16900	-0.41%	-0.025%
98	7.544	7.529	7.604	PH	-536	-33283	-0.80%	-0.050%
99	7.617	7.604	7.648	PH	-733	-22279	-0.54%	-0.034%
100	7.665	7.648	7.682	PH	-789	-16712	-0.40%	-0.025%
101	7.696	7.682	7.703	PH	-829	-11067	-0.27%	-0.017%
102	7.716	7.703	7.827	PH	-781	-62293	-1.50%	-0.094%
103	7.851	7.827	7.885	PH	-756	-27331	-0.66%	-0.041%
104	7.898	7.885	7.918	PH	-746	-15124	-0.36%	-0.023%
105	7.936	7.918	7.958	PH	-476	-13697	-0.33%	-0.021%
106	7.969	7.958	8.010	PH	-340	-17909	-0.43%	-0.027%
107	8.036	8.010	8.191	PH	15404	330516	7.96%	0.498%
108	8.209	8.191	8.292	PH	-170	-22233	-0.54%	-0.033%
109	8.318	8.292	8.365	PH	-162	-20021	-0.48%	-0.030%
110	8.394	8.365	8.415	PH	-372	-14908	-0.36%	-0.022%
111	8.427	8.415	8.445	PH	-481	-9273	-0.22%	-0.014%
112	8.467	8.445	8.489	PH	-389	-12344	-0.30%	-0.019%
113	8.502	8.489	8.539	PH	-448	-16459	-0.40%	-0.025%
114	8.560	8.539	8.572	PH	-616	-12659	-0.30%	-0.019%
115	8.595	8.572	8.608	PH	-572	-13347	-0.32%	-0.020%
116	8.614	8.608	8.656	PH	-533	-18388	-0.44%	-0.028%
117	8.705	8.656	8.768	PH	-427	-41146	-0.99%	-0.062%
118	8.795	8.768	8.835	PH	188	-11481	-0.28%	-0.017%
119	8.844	8.835	8.895	PH	-454	-21901	-0.53%	-0.033%
120	8.924	8.895	8.942	PH	-642	-20802	-0.50%	-0.031%
121	8.978	8.942	9.001	PH	-604	-24967	-0.60%	-0.038%
122	9.011	9.001	9.042	PH	-726	-17621	-0.42%	-0.027%
123	9.049	9.042	9.058	PH	-725	-7454	-0.18%	-0.011%
124	9.081	9.058	9.112	PH	-715	-23851	-0.57%	-0.036%

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125	9.122	9.112	9.136	PH	-752	-11311	-0.27%	-0.017%
126	9.163	9.136	9.196	PH	-435	-19243	-0.46%	-0.029%
127	9.214	9.196	9.231	PH	-389	-9958	-0.24%	-0.015%
128	9.246	9.231	9.278	PH	-504	-15415	-0.37%	-0.023%
129	9.296	9.278	9.331	PH	-427	-16516	-0.40%	-0.025%
130	9.347	9.331	9.378	PH	-427	-15099	-0.36%	-0.023%
131	9.397	9.378	9.421	PH	-193	-10823	-0.26%	-0.016%
132	9.443	9.421	9.468	PH	-484	-16218	-0.39%	-0.024%
133	9.491	9.468	9.506	PH	-505	-12945	-0.31%	-0.020%
134	9.525	9.506	9.547	PH	-526	-14113	-0.34%	-0.021%
135	9.570	9.547	9.605	PH	339	-9241	-0.22%	-0.014%
136	9.629	9.605	9.656	PH	-489	-16346	-0.39%	-0.025%
137	9.674	9.656	9.686	PH	-528	-10293	-0.25%	-0.016%
138	9.692	9.686	9.718	PH	-589	-11736	-0.28%	-0.018%
139	9.733	9.718	9.815	PH	-554	-37474	-0.90%	-0.056%
140	9.835	9.815	9.858	PH	-589	-17502	-0.42%	-0.026%
141	9.883	9.858	9.896	PH	-440	-13164	-0.32%	-0.020%
142	9.918	9.896	9.928	PH	-401	-8870	-0.21%	-0.013%
143	9.954	9.928	10.019	PH	-160	-22894	-0.55%	-0.034%
144	10.047	10.019	10.061	PH	-348	-11382	-0.27%	-0.017%
145	10.078	10.061	10.089	PH	-353	-7067	-0.17%	-0.011%
146	10.100	10.089	10.115	PH	-400	-7384	-0.18%	-0.011%
147	10.131	10.115	10.158	PH	-475	-13413	-0.32%	-0.020%
148	10.190	10.158	10.206	PH	28	-7174	-0.17%	-0.011%
149	10.219	10.206	10.254	PH	-216	-9043	-0.22%	-0.014%
150	10.308	10.254	10.345	PH	318	-12569	-0.30%	-0.019%
151	10.379	10.345	10.402	PH	-100	-9126	-0.22%	-0.014%
152	10.424	10.402	10.474	PH	-161	-14703	-0.35%	-0.022%
153	10.523	10.474	10.552	PH	-353	-20173	-0.49%	-0.030%
154	10.562	10.552	10.585	PH	-359	-9412	-0.23%	-0.014%
155	10.626	10.585	10.637	PH	-209	-11227	-0.27%	-0.017%
156	10.643	10.637	10.668	PH	-277	-5713	-0.14%	-0.009%
157	10.685	10.668	10.718	PH	8	-5221	-0.13%	-0.008%
158	10.726	10.718	10.744	PH	-272	-5362	-0.13%	-0.008%
159	10.761	10.744	10.792	PH	-181	-8661	-0.21%	-0.013%
160	10.816	10.792	10.909	PH	-264	-27273	-0.66%	-0.041%
161	10.947	10.909	10.978	PH	-224	-14393	-0.35%	-0.022%
162	11.010	10.978	11.068	PH	533	-6700	-0.16%	-0.010%
163	11.095	11.068	11.136	PH	158	-5592	-0.13%	-0.008%
164	11.161	11.136	11.188	PH	-141	-9318	-0.22%	-0.014%
165	11.204	11.188	11.225	PH	-165	-6955	-0.17%	-0.010%
166	11.244	11.225	11.263	PH	-295	-8658	-0.21%	-0.013%
167	11.307	11.263	11.325	PH	-75	-8506	-0.20%	-0.013%
168	11.339	11.325	11.358	PH	-193	-4358	-0.10%	-0.007%
169	11.395	11.358	11.416	PH	-69	-5761	-0.14%	-0.009%
170	11.441	11.416	11.475	PH	344	2088	0.05%	0.003%

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218	14.622	14.598	14.652	HH	9331	151571	3.65%	0.228%
219	14.669	14.652	14.758	HH	2177	98361	2.37%	0.148%
220	14.769	14.758	14.785	HH	1271	19582	0.47%	0.030%
221	14.815	14.785	14.844	HH	1471	47173	1.14%	0.071%
222	14.856	14.844	14.874	HH	1310	23064	0.56%	0.035%
223	14.955	14.874	14.972	HH	1978	89306	2.15%	0.135%
224	15.005	14.972	15.111	HH	27901	625139	15.06%	0.942%
225	15.143	15.111	15.171	HH	14177	246314	5.93%	0.371%
226	15.195	15.171	15.235	HH	11892	213930	5.15%	0.322%
227	15.248	15.235	15.268	HH	2052	39996	0.96%	0.060%
228	15.275	15.268	15.308	HH	2006	46129	1.11%	0.069%
229	15.314	15.308	15.335	HH	1944	30263	0.73%	0.046%
230	15.357	15.335	15.384	HH	1876	54317	1.31%	0.082%
231	15.407	15.384	15.418	HH	2044	39152	0.94%	0.059%
232	15.464	15.418	15.495	HH	2723	106463	2.56%	0.160%
233	15.519	15.495	15.588	HH	3227	134992	3.25%	0.203%
234	15.644	15.588	15.688	HH	20302	387379	9.33%	0.584%
235	15.695	15.688	15.752	HH	2614	91283	2.20%	0.138%
236	15.767	15.752	15.797	HH	2433	64328	1.55%	0.097%
237	15.870	15.797	15.882	HH	2598	122366	2.95%	0.184%
238	15.925	15.882	15.941	HH	3793	109789	2.64%	0.165%
239	15.954	15.941	15.976	HH	3480	67218	1.62%	0.101%
240	16.021	15.976	16.060	HH	4856	186613	4.50%	0.281%
241	16.128	16.060	16.163	HH	27774	540778	13.03%	0.815%
242	16.185	16.163	16.234	HH	4142	156824	3.78%	0.236%
243	16.268	16.234	16.385	HH	6715	402443	9.70%	0.606%
244	16.426	16.385	16.448	HH	4787	159843	3.85%	0.241%
245	16.475	16.448	16.535	HH	4875	213803	5.15%	0.322%
246	16.595	16.535	16.621	HH	34231	657365	15.84%	0.990%
247	16.636	16.621	16.692	HH	9783	252768	6.09%	0.381%
248	16.709	16.692	16.742	HH	4335	128278	3.09%	0.193%
249	16.806	16.742	16.819	HH	4690	207065	4.99%	0.312%
250	16.827	16.819	16.847	HH	4683	77193	1.86%	0.116%
251	16.885	16.847	16.904	HH	5765	176562	4.25%	0.266%
252	16.931	16.904	16.948	HH	5658	140223	3.38%	0.211%
253	16.969	16.948	17.007	HH	5889	186825	4.50%	0.281%
254	17.046	17.007	17.092	HH	39206	745769	17.97%	1.124%
255	17.102	17.092	17.111	HH	5734	67110	1.62%	0.101%
256	17.135	17.111	17.178	HH	6490	239534	5.77%	0.361%
257	17.256	17.178	17.287	HH	6070	384130	9.25%	0.579%
258	17.326	17.287	17.351	HH	7429	253171	6.10%	0.381%
259	17.374	17.351	17.397	HH	6989	183132	4.41%	0.276%
260	17.437	17.397	17.448	HH	7061	203463	4.90%	0.307%
261	17.483	17.448	17.515	HH	39807	742855	17.90%	1.119%
262	17.528	17.515	17.551	HH	8102	168668	4.06%	0.254%
263	17.573	17.551	17.590	HH	8420	185847	4.48%	0.280%
264	17.602	17.590	17.620	HH	8160	141982	3.42%	0.214%

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265	17.645	17.620	17.670	HH	7998	238298	5.74%	0.359%
266	17.691	17.670	17.718	HH	8646	234615	5.65%	0.353%
267	17.755	17.718	17.772	HH	10798	305903	7.37%	0.461%
268	17.785	17.772	17.812	HH	10177	230462	5.55%	0.347%
269	17.845	17.812	17.877	HH	17181	500931	12.07%	0.755%
270	17.907	17.877	17.966	HH	34903	890486	21.45%	1.342%
271	17.999	17.966	18.030	HH	10995	392286	9.45%	0.591%
272	18.039	18.030	18.072	HH	9826	244595	5.89%	0.369%
273	18.116	18.072	18.133	HH	10267	368755	8.88%	0.556%
274	18.170	18.133	18.196	HH	11350	396915	9.56%	0.598%
275	18.216	18.196	18.242	HH	11148	296408	7.14%	0.447%
276	18.316	18.242	18.368	HH	30406	1165489	28.08%	1.756%
277	18.416	18.368	18.483	HH	13872	865496	20.85%	1.304%
278	18.520	18.483	18.534	HH	12521	378903	9.13%	0.571%
279	18.574	18.534	18.602	HH	13457	528038	12.72%	0.796%
280	18.661	18.602	18.690	HH	21164	896235	21.59%	1.350%
281	18.714	18.690	18.748	HH	23303	657927	15.85%	0.991%
282	18.771	18.748	18.791	HH	15497	386406	9.31%	0.582%
283	18.812	18.791	18.833	HH	15942	392452	9.45%	0.591%
284	18.875	18.833	18.889	HH	18685	570947	13.75%	0.860%
285	18.906	18.889	18.956	HH	19044	698349	16.82%	1.052%
286	19.102	18.956	19.124	HH	20537	1710832	41.21%	2.578%
287	19.147	19.124	19.172	HH	19588	543396	13.09%	0.819%
288	19.211	19.172	19.235	HH	19216	707365	17.04%	1.066%
289	19.259	19.235	19.288	HH	19341	610168	14.70%	0.919%
290	19.391	19.288	19.438	HH	26281	1935456	46.63%	2.916%
291	19.476	19.438	19.552	HH	24523	1557861	37.53%	2.347%
292	19.578	19.552	19.621	HH	22507	925804	22.30%	1.395%
293	19.656	19.621	19.675	HH	23797	755519	18.20%	1.138%
294	19.712	19.675	19.746	HH	27928	1075499	25.91%	1.620%
295	19.884	19.746	19.920	HH	31462	2767724	66.68%	4.170%
296	19.991	19.920	20.037	HH	39756	2090537	50.36%	3.150%
297	20.144	20.037	20.155	HH	30333	2055218	49.51%	3.096%
298	20.203	20.155	20.223	HH	32640	1281896	30.88%	1.931%
299	20.351	20.223	20.405	HH	41281	3791127	91.33%	5.712%
300	20.476	20.405	20.512	HH	35533	2254253	54.31%	3.396%
301	20.554	20.512	20.605	HH	36557	1996822	48.10%	3.008%
302	20.735	20.605	20.798	HH	36123	4151009	100.00%	6.254%
303	20.845	20.798	20.888	HH	43240	2112328	50.89%	3.183%
304	20.947	20.888	21.066	HH	39774	4046560	97.48%	6.097%
305	21.086	21.066	21.095	HH	36954	648155	15.61%	0.977%
306	21.217	21.095	21.232	HH	37950	3085981	74.34%	4.649%
307	21.243	21.232	21.279	HH	37780	1058588	25.50%	1.595%
308	21.412	21.328	21.452	HHA	43801	3020849	72.77%	4.551%
Sum of corrected areas:					66373185			

