

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
Data File : FG004395.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2019 13:14
Sample : K2090-02 2X
Misc :
ALS Vial : 7 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	4.158	4.135	4.180	BH	327	2696	0.05%	0.003%
2	4.193	4.180	4.240	PH	111	1271	0.02%	0.001%
3	4.259	4.240	4.288	PH	661	6975	0.12%	0.008%
4	4.316	4.288	4.337	PH	719	8884	0.15%	0.010%
5	4.352	4.337	4.395	HH	488	7473	0.13%	0.009%
6	4.409	4.395	4.425	HH	225	2157	0.04%	0.003%
7	4.438	4.425	4.522	HH	181	-1119	-0.02%	-0.001%
8	4.542	4.522	4.594	PH	25	-3928	-0.07%	-0.005%
9	4.612	4.594	4.665	PH	59	-6073	-0.10%	-0.007%
10	4.682	4.665	4.719	PH	-167	-6779	-0.12%	-0.008%
11	4.731	4.719	4.745	PH	-152	-3011	-0.05%	-0.004%
12	4.759	4.745	4.782	PH	-137	-4096	-0.07%	-0.005%
13	4.796	4.782	4.810	PH	-153	-2924	-0.05%	-0.003%
14	4.834	4.810	4.856	PH	-83	-4068	-0.07%	-0.005%
15	4.879	4.856	4.932	PH	-87	-9598	-0.16%	-0.011%
16	4.972	4.932	5.016	PH	-145	-11512	-0.20%	-0.013%
17	5.068	5.016	5.121	PH	-19	-10792	-0.19%	-0.013%
18	5.144	5.121	5.179	PH	264	-486	-0.01%	-0.001%
19	5.199	5.179	5.218	PH	560	4882	0.08%	0.006%
20	5.228	5.218	5.252	HH	197	271	0.00%	0.000%
21	5.257	5.252	5.272	PH	-151	-2369	-0.04%	-0.003%
22	5.309	5.272	5.328	PH	-123	-6234	-0.11%	-0.007%
23	5.349	5.328	5.435	PH	252	-8047	-0.14%	-0.009%
24	5.472	5.435	5.512	PH	-79	-9195	-0.16%	-0.011%
25	5.530	5.512	5.566	PH	-109	-6491	-0.11%	-0.008%
26	5.581	5.566	5.614	PH	-269	-9074	-0.16%	-0.011%
27	5.641	5.614	5.675	PH	130	-8182	-0.14%	-0.010%
28	5.691	5.675	5.718	PH	-146	-6755	-0.12%	-0.008%
29	5.777	5.718	5.808	PH	322	4442	0.08%	0.005%
30	5.825	5.808	5.858	HH	181	1986	0.03%	0.002%

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31	5.900	5.858	5.958	PH	1492	17807	0.31%	0.021%
32	5.962	5.958	5.987	PH	-8	-1731	-0.03%	-0.002%
33	6.002	5.987	6.032	PH	-50	-4108	-0.07%	-0.005%
34	6.082	6.032	6.097	PH	32	-3634	-0.06%	-0.004%
35	6.136	6.097	6.161	PH	267	1732	0.03%	0.002%
36	6.181	6.161	6.198	PH	297	3210	0.06%	0.004%
37	6.209	6.198	6.235	HH	328	2395	0.04%	0.003%
38	6.250	6.235	6.280	PH	154	-266	-0.00%	-0.000%
39	6.293	6.280	6.303	PH	48	-543	-0.01%	-0.001%
40	6.323	6.303	6.338	PH	229	2013	0.03%	0.002%
41	6.352	6.338	6.382	HH	178	-1199	-0.02%	-0.001%
42	6.421	6.382	6.437	PH	75	-4327	-0.07%	-0.005%
43	6.485	6.437	6.510	PH	-40	-3914	-0.07%	-0.005%
44	6.521	6.510	6.537	PH	-1	-1629	-0.03%	-0.002%
45	6.567	6.537	6.600	PH	27	-2636	-0.05%	-0.003%
46	6.618	6.600	6.642	PH	160	354	0.01%	0.000%
47	6.656	6.642	6.670	PH	235	1405	0.02%	0.002%
48	6.688	6.670	6.704	PH	373	3634	0.06%	0.004%
49	6.722	6.704	6.754	HH	337	4738	0.08%	0.006%
50	6.812	6.754	6.847	PH	372	12319	0.21%	0.014%
51	6.878	6.847	6.911	HH	1023	17606	0.30%	0.021%
52	6.936	6.911	6.957	HH	620	10818	0.19%	0.013%
53	6.973	6.957	6.988	HH	528	8377	0.14%	0.010%
54	7.004	6.988	7.017	HH	382	5169	0.09%	0.006%
55	7.044	7.017	7.074	HH	571	14190	0.24%	0.017%
56	7.099	7.074	7.135	HH	870	17976	0.31%	0.021%
57	7.156	7.135	7.204	HH	446	13408	0.23%	0.016%
58	7.223	7.204	7.249	HH	592	10960	0.19%	0.013%
59	7.266	7.249	7.292	HH	605	9954	0.17%	0.012%
60	7.312	7.292	7.324	HH	320	4747	0.08%	0.006%
61	7.335	7.324	7.345	HH	327	3690	0.06%	0.004%
62	7.370	7.345	7.394	HH	893	15506	0.27%	0.018%
63	7.426	7.394	7.442	HH	447	9523	0.16%	0.011%
64	7.458	7.442	7.479	HH	420	6457	0.11%	0.008%
65	7.515	7.479	7.533	HH	984	17001	0.29%	0.020%
66	7.561	7.533	7.595	HH	1185	24072	0.41%	0.028%
67	7.621	7.595	7.637	HH	639	12896	0.22%	0.015%
68	7.655	7.637	7.672	HH	748	13767	0.24%	0.016%
69	7.692	7.672	7.708	HH	1171	19453	0.33%	0.023%
70	7.721	7.708	7.739	HH	952	13858	0.24%	0.016%
71	7.755	7.739	7.772	HH	723	11965	0.21%	0.014%
72	7.789	7.772	7.810	HH	1534	24201	0.42%	0.028%
73	7.831	7.810	7.859	HH	1298	27566	0.47%	0.032%
74	7.896	7.859	7.913	HH	1480	36250	0.62%	0.042%
75	7.931	7.913	7.947	HH	1334	26112	0.45%	0.031%
76	7.968	7.947	8.004	HH	2521	54453	0.94%	0.064%
77	8.037	8.004	8.056	HH	6103	105830	1.82%	0.124%

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78	8.076	8.056	8.096	HH	6762	125492	2.16%	0.147%
79	8.108	8.096	8.192	HH	5178	144647	2.48%	0.169%
80	8.209	8.192	8.282	HH	1649	62804	1.08%	0.074%
81	8.336	8.282	8.344	HH	1368	40694	0.70%	0.048%
82	8.366	8.344	8.390	HH	4613	79378	1.36%	0.093%
83	8.402	8.390	8.433	HH	2920	55852	0.96%	0.065%
84	8.468	8.433	8.486	HH	1943	52881	0.91%	0.062%
85	8.504	8.486	8.537	HH	2329	48801	0.84%	0.057%
86	8.571	8.537	8.588	HH	1284	34350	0.59%	0.040%
87	8.609	8.588	8.659	HH	1544	53192	0.91%	0.062%
88	8.699	8.659	8.722	HH	1820	56821	0.98%	0.067%
89	8.732	8.722	8.765	HH	1504	35701	0.61%	0.042%
90	8.790	8.765	8.808	HH	3260	56921	0.98%	0.067%
91	8.820	8.808	8.856	HH	2083	47782	0.82%	0.056%
92	8.865	8.856	8.907	HH	1353	32787	0.56%	0.038%
93	8.932	8.907	8.957	HH	1938	40557	0.70%	0.048%
94	8.978	8.957	9.004	HH	1578	33612	0.58%	0.039%
95	9.026	9.004	9.044	HH	1295	27609	0.47%	0.032%
96	9.074	9.044	9.098	HH	1754	43886	0.75%	0.051%
97	9.115	9.098	9.135	HH	1330	25278	0.43%	0.030%
98	9.166	9.135	9.199	HH	3607	96681	1.66%	0.113%
99	9.230	9.199	9.261	HH	2601	78352	1.35%	0.092%
100	9.302	9.261	9.342	HH	2891	102139	1.75%	0.120%
101	9.355	9.342	9.452	HH	1901	97223	1.67%	0.114%
102	9.486	9.452	9.545	HH	2144	92617	1.59%	0.108%
103	9.570	9.545	9.618	HH	3108	89056	1.53%	0.104%
104	9.644	9.618	9.710	HH	2034	91838	1.58%	0.108%
105	9.732	9.710	9.828	HH	1463	73783	1.27%	0.086%
106	9.846	9.828	9.855	HH	828	12488	0.21%	0.015%
107	9.895	9.855	9.925	HH	1407	44744	0.77%	0.052%
108	9.956	9.925	9.978	HH	1727	43950	0.75%	0.051%
109	10.043	9.978	10.065	HH	2462	103904	1.78%	0.122%
110	10.087	10.065	10.118	HH	2595	68277	1.17%	0.080%
111	10.154	10.118	10.194	HH	3382	108659	1.87%	0.127%
112	10.211	10.194	10.221	HH	2233	33636	0.58%	0.039%
113	10.279	10.221	10.291	HH	3122	110740	1.90%	0.130%
114	10.316	10.291	10.340	HH	4832	113165	1.94%	0.133%
115	10.375	10.340	10.442	HH	5880	239087	4.11%	0.280%
116	10.460	10.442	10.507	HH	2955	98260	1.69%	0.115%
117	10.552	10.507	10.615	HH	75685	1421136	24.41%	1.664%
118	10.638	10.615	10.841	HH	19622	971094	16.68%	1.137%
119	10.870	10.841	10.884	HH	3393	79085	1.36%	0.093%
120	10.922	10.884	10.933	HH	4627	118210	2.03%	0.138%
121	10.951	10.933	10.974	HH	4910	107367	1.84%	0.126%
122	10.985	10.974	10.998	HH	3979	55529	0.95%	0.065%
123	11.010	10.998	11.031	HH	4451	74000	1.27%	0.087%
124	11.089	11.031	11.134	HH	7472	270694	4.65%	0.317%

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125	11.156	11.134	11.175	HH	5110	102171	1.75%	0.120%
126	11.205	11.175	11.265	HH	4648	221789	3.81%	0.260%
127	11.284	11.265	11.315	HH	4174	114604	1.97%	0.134%
128	11.359	11.315	11.374	HH	18441	323239	5.55%	0.379%
129	11.391	11.374	11.439	HH	21438	490259	8.42%	0.574%
130	11.468	11.439	11.489	HH	24726	467358	8.03%	0.547%
131	11.505	11.489	11.520	HH	17988	278866	4.79%	0.327%
132	11.537	11.520	11.642	HH	19620	660875	11.35%	0.774%
133	11.680	11.642	11.720	HH	6654	261750	4.50%	0.307%
134	11.769	11.720	11.810	HH	10013	375312	6.45%	0.440%
135	11.842	11.810	11.920	HH	11274	549141	9.43%	0.643%
136	11.944	11.920	12.000	HH	19402	482015	8.28%	0.565%
137	12.018	12.000	12.039	HH	6817	151067	2.59%	0.177%
138	12.111	12.039	12.132	HH	9282	410556	7.05%	0.481%
139	12.152	12.132	12.204	HH	10582	365063	6.27%	0.428%
140	12.255	12.204	12.276	HH	25346	634469	10.90%	0.743%
141	12.292	12.276	12.304	HH	14285	227082	3.90%	0.266%
142	12.320	12.304	12.342	HH	15804	300456	5.16%	0.352%
143	12.369	12.342	12.452	HH	209885	3426988	58.86%	4.014%
144	12.468	12.452	12.502	HH	10590	285942	4.91%	0.335%
145	12.531	12.502	12.544	HH	12118	275118	4.72%	0.322%
146	12.562	12.544	12.585	HH	15880	318178	5.46%	0.373%
147	12.596	12.585	12.606	HH	10825	126542	2.17%	0.148%
148	12.622	12.606	12.637	HH	11058	199928	3.43%	0.234%
149	12.666	12.637	12.711	HH	201570	2958407	50.81%	3.465%
150	12.728	12.711	12.748	HH	24891	445899	7.66%	0.522%
151	12.766	12.748	12.822	HH	24118	699936	12.02%	0.820%
152	12.854	12.822	12.890	HH	13645	469154	8.06%	0.549%
153	12.954	12.890	12.990	HH	17064	769967	13.22%	0.902%
154	13.005	12.990	13.037	HH	12626	304033	5.22%	0.356%
155	13.085	13.037	13.108	HH	13380	482523	8.29%	0.565%
156	13.136	13.108	13.201	HH	22043	800206	13.74%	0.937%
157	13.268	13.201	13.315	HH	36745	1322793	22.72%	1.549%
158	13.324	13.315	13.349	HH	14357	278000	4.77%	0.326%
159	13.374	13.349	13.391	HH	24869	485318	8.33%	0.568%
160	13.411	13.391	13.476	HH	29258	974186	16.73%	1.141%
161	13.536	13.476	13.561	HH	29521	1003835	17.24%	1.176%
162	13.581	13.561	13.681	HH	22571	1102003	18.93%	1.291%
163	13.709	13.681	13.748	HH	14602	528013	9.07%	0.618%
164	13.762	13.748	13.829	HH	13047	596018	10.24%	0.698%
165	13.860	13.829	13.885	HH	13321	405738	6.97%	0.475%
166	13.968	13.885	13.985	HH	17524	892929	15.34%	1.046%
167	14.030	13.985	14.053	HH	21191	760670	13.06%	0.891%
168	14.082	14.053	14.128	HH	22074	871974	14.98%	1.021%
169	14.146	14.128	14.164	HH	18554	369671	6.35%	0.433%
170	14.189	14.164	14.214	HH	28919	713838	12.26%	0.836%

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171	14.240	14.214	14.285	HH	41472	1183835	20.33%	1.387%	
172	14.307	14.285	14.324	HH	24331	510554	8.77%	0.598%	
173	14.344	14.324	14.384	HH	26978	811410	13.94%	0.950%	
174	14.421	14.384	14.495	HH	72409	1971327	33.86%	2.309%	
175	14.555	14.495	14.576	HH	125738	2339631	40.18%	2.740%	
176	14.596	14.576	14.690	HH	123956	3211952	55.16%	3.762%	
177	14.716	14.690	14.745	HH	31425	833282	14.31%	0.976%	
178	14.757	14.745	14.824	HH	25387	1049074	18.02%	1.229%	
179	14.906	14.824	14.972	HH	29203	2037605	34.99%	2.386%	
180	15.004	14.972	15.095	HH	53335	2108491	36.21%	2.470%	
181	15.145	15.095	15.169	HH	27348	1032063	17.72%	1.209%	
182	15.195	15.169	15.211	HH	28277	623382	10.71%	0.730%	
183	15.233	15.211	15.258	HH	45695	991340	17.03%	1.161%	
184	15.273	15.258	15.307	HH	34325	887156	15.24%	1.039%	
185	15.327	15.307	15.358	HH	26871	800171	13.74%	0.937%	
186	15.396	15.358	15.448	HH	34717	1604630	27.56%	1.879%	
187	15.474	15.448	15.498	HH	27472	808173	13.88%	0.947%	
188	15.513	15.498	15.542	HH	25434	644223	11.06%	0.755%	
189	15.566	15.542	15.611	HH	26909	1027834	17.65%	1.204%	
190	15.649	15.611	15.725	HH	32368	1849991	31.77%	2.167%	
191	15.735	15.725	15.768	HH	25620	643793	11.06%	0.754%	
192	15.833	15.768	15.862	HH	29438	1489241	25.58%	1.744%	
193	15.931	15.862	15.973	HH	38877	2096637	36.01%	2.456%	
194	16.027	15.973	16.068	HH	36205	1869206	32.10%	2.189%	
195	16.122	16.068	16.232	HH	155503	5822738	100.00%	6.820%	
196	16.257	16.232	16.341	HH	51561	2526918	43.40%	2.960%	
197	16.401	16.341	16.418	HH	52069	1866346	32.05%	2.186%	
198	16.443	16.418	16.478	HH	108302	2359490	40.52%	2.763%	
199	16.505	16.478	16.573	HH	119661	3592087	61.69%	4.207%	
200	16.606	16.573	16.642	HHA	62187	2128337	36.55%	2.493%	

Sum of corrected areas: 85381277

FG032719.M Fri Mar 29 08:38:46 2019